



Bryant Development and Review Committee Meeting

Boswell Municipal Complex - City Hall Conference Room

210 SW 3rd Street

Date: April 18, 2024 - **Time:** 9:00 AM

Call to Order

Old Business

New Business

1. Bryant Schools - High School Building Addition

Minton Engineering - Requesting Recommendation for Site Plan Approval

- [0848-DRN-01.pdf](#)
- [0848-PLN-01.pdf](#)
- [0848-LTR-01.pdf](#)

2. Starbucks Coffee - 20701 I-30 - Revised Site Plan

Nina Berg - Requesting Approval for Revisions to Site Plan

- [0849-LTR-01.pdf](#)
- [0849-PLN-01.pdf](#)

3. The Villages at Magnolia Lane Phases 2-3 - Preliminary Plat

Hope Consulting - Requesting Recommendation for Preliminary Plat Approval

- [0801-DRN-01.pdf](#)
- [0801-PLT-02.pdf](#)
- [0801-RSP-01.pdf](#)
- [0801-PLN-02.pdf](#)

Staff Approved

Permit Report

Adjournments

Bryant Highschool Addition

Stormwater Management Report

City of Bryant, Saline County, Arkansas

Original Submittal:
April 10, 2024

MINTON ENGINEERING, INC.

300 Northport Dr.
Cabot, AR 72023
501.941.5559 phone
501.941.5557 fax

I. Pre-Development Conditions

This project involves constructing an addition to the Bryant High School, on the south side of the main classroom building. The existing conditions comprise of parking lots, sidewalks, buildings and green spaces. The site generally slopes from north east to south west.

An area on the east side of the existing high school building currently drains west, along the south side of the auditorium and ends up in an existing detention pond on Boswell (this water will be re-routed south under this project). The remainder of the site drains south to NW 4th Street.

II. Post-Development Conditions

The new classroom wing will extend south from the existing classroom building. The existing building (bldg. #3) will be demolished to make room for a new parking lot, parking will also be added on the south east. All of the stormwater will drain south to NW 4th street, this includes the area that is currently draining to the detention pond on Boswell. A detention pond will be constructed on the south side of the new addition to handle the additional drainage area as well as the increase in hard surface area.

III. Design Considerations

The detention for this project was designed using the rational method. The pre-development flow, post development flow and detention volume were determined by the attached calculations are summarized below. The calculations were compiled using Autodesk Hydraflow, information used is attached to this report.

Summary Table:

Description	Pre-Development	Post-Development	Pond Elevation
2-Year Storm	26.50 cfs	25.22 cfs	421.18
5-Year Storm	30.69 cfs	28.49 cfs	421.36
10-Year Storm	33.86 cfs	30.95 cfs	421.50
25-Year Storm	38.60 cfs	34.37 cfs	421.72
50-Year Storm	42.36 cfs	37.05 cfs	421.90
100-Year Storm	46.13 cfs	39.75 cfs	422.07

IV. Conclusion

Post-development flow will be less than the pre-development flow for the 2-100 year storm events. The pond will detain the 100-yr storm by utilizing a storage volume of 5,535 CF. The pond has an available volume of 10,086 CF and will store the 100-year storm w/ 1' of freeboard available. The outlet structure will utilize an 18" storm pipe.

Please consider this report and let me know if any additional information is required.

Sincerely,

Josh Minton, PE



4-10-24

HYDRAULIC CALCULATIONS

Pre-Development Worksheet

* Note: Area 1 Not included in Pre-Dev. flow - it drains to Det. pond on Boswell

D.A. 1: Total Area = 4.4 Acres

D.A. 2: Total Area = 5.8 Acres

A.H.S. = 3.7 AC $C = 0.95$

Agroen = 2.1 AC $C = 0.35$



$L = 1005'$
Shut Flow = 300' $S = 6.5\%$
Shallow conc. = 150' $S = 6.5\%$
Pipe H.S. = 555' $S = 3.0\%$

Post-Development Worksheet

* Notes: Area 1 Passes Through new Det. Pond - Area 2 bypasses pond.

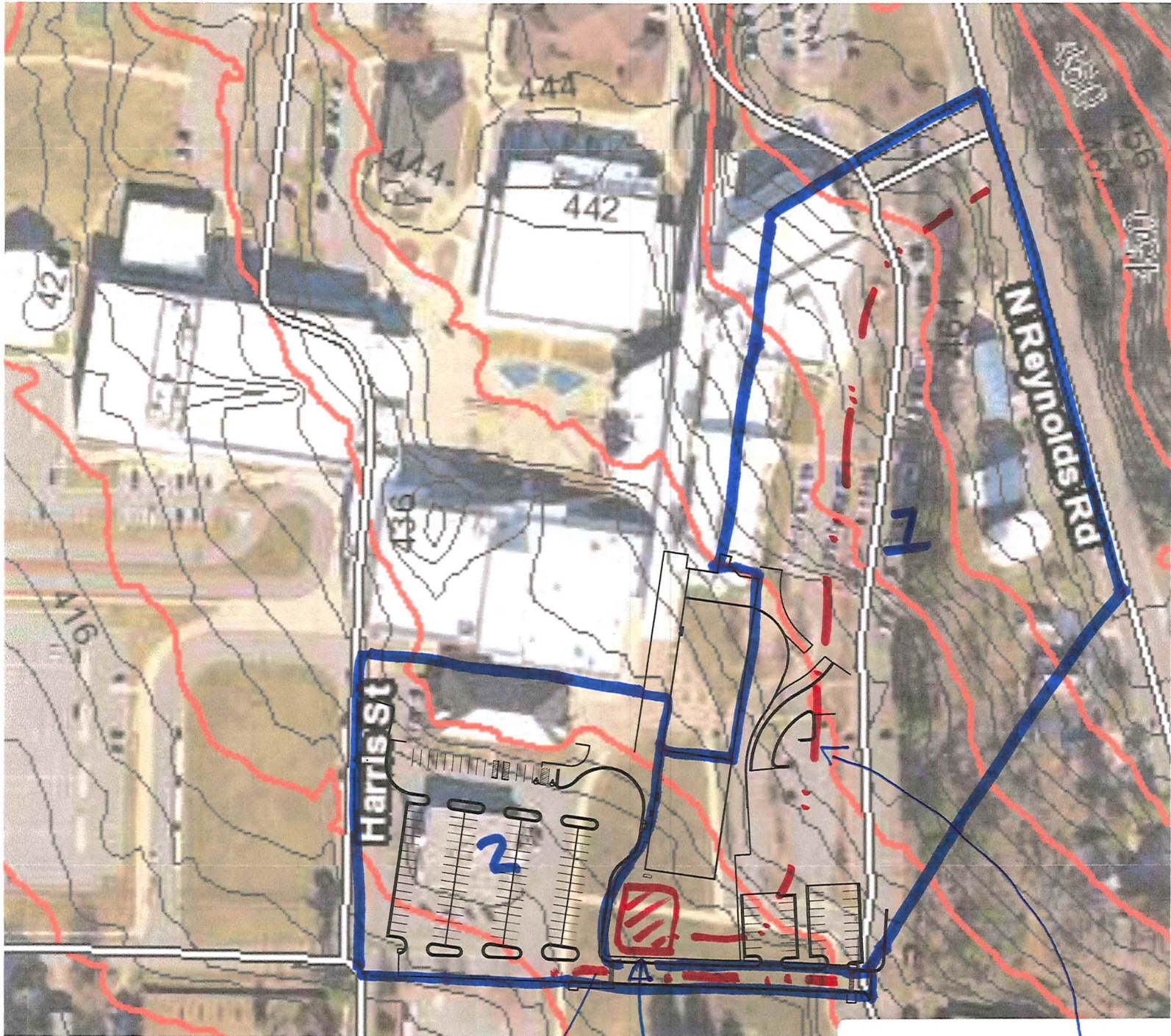
D.A. 1: Total Area = 7.5 Acres

A_{H.S.} = 5.0 AC C = 0.95

A_{green} = 2.5 AC C = 0.35

D.A. 2: Total Area = 2.7 AC

A_{H.S.} = 2.7 AC C = 0.95



New Detention Pond

L = 285'
Shallow
conc
Paved = 285 S = 2.0%

L = 1065'
Shut Flow = 120' S = 3.5%
Pipe H.S. = 945' S = 3.0%

TABLE 400-2

Runoff Coefficients for Rational Method Composite Analysis

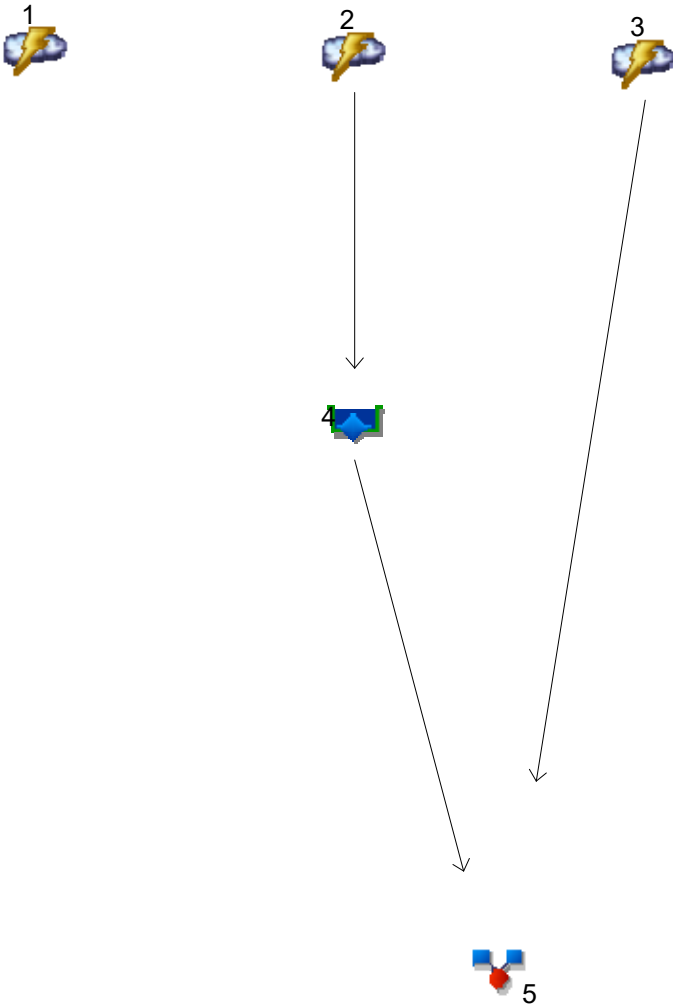
Land Use Types	Frequency		
	10	25	100
Undeveloped Areas			
Historic Flow Analysis, Greenbelts Agricultural, Natural Vegetation			
Clay Soil			
Flat, 2%	0.3	0.33	0.37
Average, 2-7%	0.4	0.44	0.5
Steep, 7%	0.5	0.55	0.62
Sandy Soil			
Flat, 2%	0.12	0.13	0.15
Average, 2-7%	0.2	0.22	0.25
Steep, 7%	0.3	0.33	0.37
Streets			
Paved	0.9	0.92	0.95
Gravel	0.35	0.5	0.65
Miscellaneous			
Drives and Walks	0.9	0.91	0.92
Roofs	0.9	0.92	0.95
Lawns			
Clay Soil			
Flat, 2%	0.18	0.2	0.25
Average, 2-7%	0.22	0.28	0.35
Steep, 7%	0.35	0.45	0.6
Sandy Soil			
Flat, 2%	0.1	0.25	0.4
Average, 2-7%	0.15	0.3	0.45
Steep, 7%	0.2	0.35	0.5

Source: City of Little Rock Stormwater Management & Drainage Design Manual

The design engineer shall use the preceding values as a rule of thumb. Areas not conforming to the preceding descriptions will be evaluated by calculating a composite runoff coefficient. Areas will be evaluated based upon the ultimate development for the area under consideration.

Watershed Model Schematic

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023



Legend

<u>Hyd. Origin</u>	<u>Description</u>
1 Rational	Total Pre-Dev
2 Rational	Post DA 1
3 Rational	Post DA 2
4 Reservoir	Det. Pond
5 Combine	Total Post Dev

Hydrograph Return Period Recap

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Inflow hyd(s)	Peak Outflow (cfs)								Hydrograph Description
			1-yr	2-yr	3-yr	5-yr	10-yr	25-yr	50-yr	100-yr	
1	Rational	-----	-----	26.50	-----	30.69	33.86	38.60	42.36	46.13	Total Pre-Dev
2	Rational	-----	-----	37.06	-----	42.76	47.10	53.60	58.75	63.94	Post DA 1
3	Rational	-----	-----	16.90	-----	19.50	21.48	24.44	26.79	29.15	Post DA 2
4	Reservoir	2	-----	10.19	-----	10.78	11.25	11.95	12.47	12.95	Det. Pond
5	Combine	3, 4	-----	25.22	-----	28.49	30.95	34.37	37.05	39.75	Total Post Dev

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description
1	Rational	26.50	1	3	4,770	-----	-----	-----	Total Pre-Dev
2	Rational	37.06	1	2	4,448	-----	-----	-----	Post DA 1
3	Rational	16.90	1	2	2,028	-----	-----	-----	Post DA 2
4	Reservoir	10.19	1	3	4,447	2	421.18	2,822	Det. Pond
5	Combine	25.22	1	2	6,475	3, 4	-----	-----	Total Post Dev

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

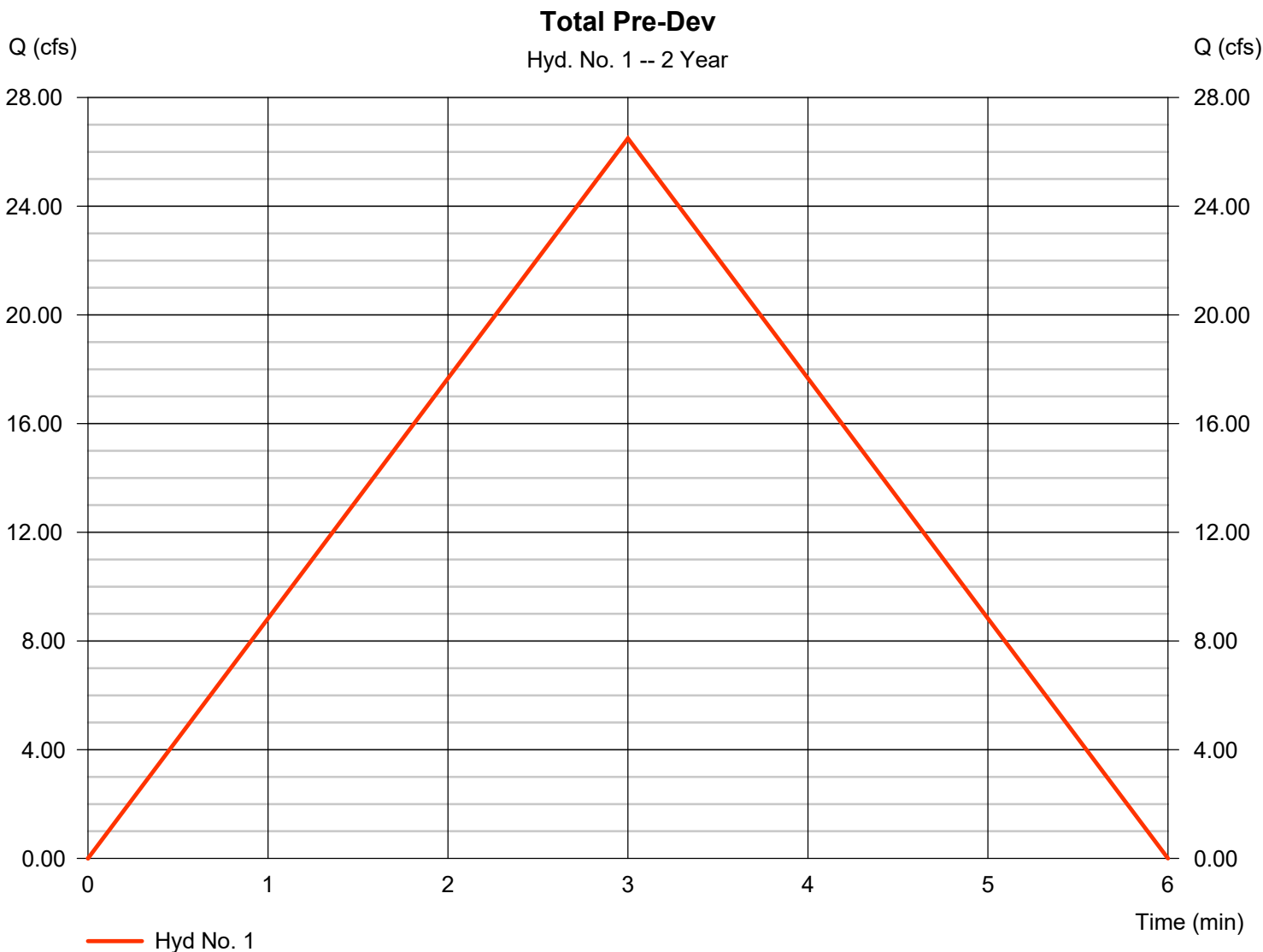
Wednesday, 04 / 10 / 2024

Hyd. No. 1

Total Pre-Dev

Hydrograph type	= Rational	Peak discharge	= 26.50 cfs
Storm frequency	= 2 yrs	Time to peak	= 3 min
Time interval	= 1 min	Hyd. volume	= 4,770 cuft
Drainage area	= 5.800 ac	Runoff coeff.	= 0.73*
Intensity	= 6.258 in/hr	Tc by TR55	= 3.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(3.700 x 0.95) + (2.100 x 0.35)] / 5.800



TR55 Tc Worksheet

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No. 1

Total Pre-Dev

<u>Description</u>	<u>A</u>		<u>B</u>		<u>C</u>		<u>Totals</u>	
Sheet Flow								
Manning's n-value	= 0.011		0.011		0.011			
Flow length (ft)	= 300.0		0.0		0.0			
Two-year 24-hr precip. (in)	= 4.13		0.00		0.00			
Land slope (%)	= 6.50		0.00		0.00			
Travel Time (min)	= 1.60	+	0.00	+	0.00	=	1.60	
Shallow Concentrated Flow								
Flow length (ft)	= 150.00		0.00		0.00			
Watercourse slope (%)	= 6.50		0.00		0.00			
Surface description	= Unpaved		Paved		Paved			
Average velocity (ft/s)	=4.11		0.00		0.00			
Travel Time (min)	= 0.61	+	0.00	+	0.00	=	0.61	
Channel Flow								
X sectional flow area (sqft)	= 3.14		0.00		0.00			
Wetted perimeter (ft)	= 6.30		0.00		0.00			
Channel slope (%)	= 3.00		0.00		0.00			
Manning's n-value	= 0.015		0.015		0.015			
Velocity (ft/s)	=10.79		0.00		0.00			
Flow length (ft)	{{0}}555.0		0.0		0.0			
Travel Time (min)	= 0.86	+	0.00	+	0.00	=	0.86	
Total Travel Time, Tc							=	3.00 min

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

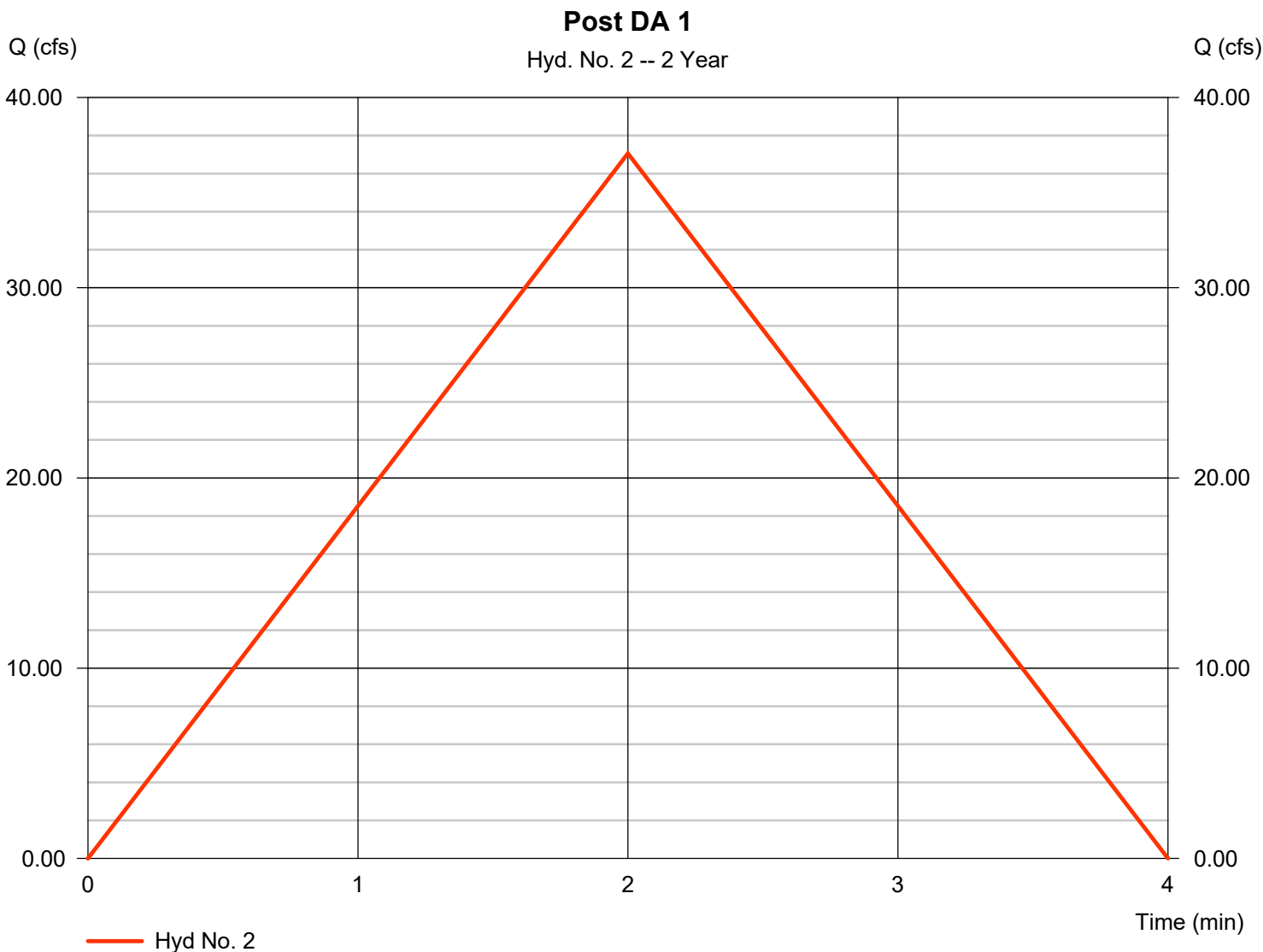
Wednesday, 04 / 10 / 2024

Hyd. No. 2

Post DA 1

Hydrograph type	= Rational	Peak discharge	= 37.06 cfs
Storm frequency	= 2 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 4,448 cuft
Drainage area	= 7.500 ac	Runoff coeff.	= 0.75*
Intensity	= 6.589 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(5.000 x 0.95) + (2.500 x 0.35)] / 7.500



TR55 Tc Worksheet

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No. 2

Post DA 1

<u>Description</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>Totals</u>
Sheet Flow				
Manning's n-value	= 0.011	0.011	0.011	
Flow length (ft)	= 120.0	0.0	0.0	
Two-year 24-hr precip. (in)	= 4.13	0.00	0.00	
Land slope (%)	= 8.50	0.00	0.00	
Travel Time (min)	= 0.69	+ 0.00	+ 0.00	= 0.69
Shallow Concentrated Flow				
Flow length (ft)	= 0.00	0.00	0.00	
Watercourse slope (%)	= 0.00	0.00	0.00	
Surface description	= Paved	Paved	Paved	
Average velocity (ft/s)	=0.00	0.00	0.00	
Travel Time (min)	= 0.00	+ 0.00	+ 0.00	= 0.00
Channel Flow				
X sectional flow area (sqft)	= 3.14	0.00	0.00	
Wetted perimeter (ft)	= 6.28	0.00	0.00	
Channel slope (%)	= 3.10	0.00	0.00	
Manning's n-value	= 0.015	0.015	0.015	
Velocity (ft/s)	=10.99	0.00	0.00	
Flow length (ft)	945.0	0.0	0.0	
Travel Time (min)	= 1.43	+ 0.00	+ 0.00	= 1.43
Total Travel Time, Tc				2.00 min

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Wednesday, 04 / 10 / 2024

Hyd. No. 3

Post DA 2

Hydrograph type	= Rational	Peak discharge	= 16.90 cfs
Storm frequency	= 2 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 2,028 cuft
Drainage area	= 2.700 ac	Runoff coeff.	= 0.95*
Intensity	= 6.589 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(2.700 x 0.95)] / 2.700



TR55 Tc Worksheet

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No. 3

Post DA 2

<u>Description</u>	<u>A</u>		<u>B</u>		<u>C</u>		<u>Totals</u>
Sheet Flow							
Manning's n-value	= 0.011		0.011		0.011		
Flow length (ft)	= 0.0		0.0		0.0		
Two-year 24-hr precip. (in)	= 0.00		0.00		0.00		
Land slope (%)	= 0.00		0.00		0.00		
Travel Time (min)	= 0.00	+	0.00	+	0.00	=	0.00
Shallow Concentrated Flow							
Flow length (ft)	= 285.00		0.00		0.00		
Watercourse slope (%)	= 2.00		0.00		0.00		
Surface description	= Paved		Paved		Paved		
Average velocity (ft/s)	=2.87		0.00		0.00		
Travel Time (min)	= 1.65	+	0.00	+	0.00	=	1.65
Channel Flow							
X sectional flow area (sqft)	= 0.00		0.00		0.00		
Wetted perimeter (ft)	= 0.00		0.00		0.00		
Channel slope (%)	= 0.00		0.00		0.00		
Manning's n-value	= 0.015		0.015		0.015		
Velocity (ft/s)	=0.00		0.00		0.00		
			0.00		0.00		
Flow length (ft)	{{0}}0.0		0.0		0.0		
Travel Time (min)	= 0.00	+	0.00	+	0.00	=	0.00
Total Travel Time, Tc							2.00 min

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

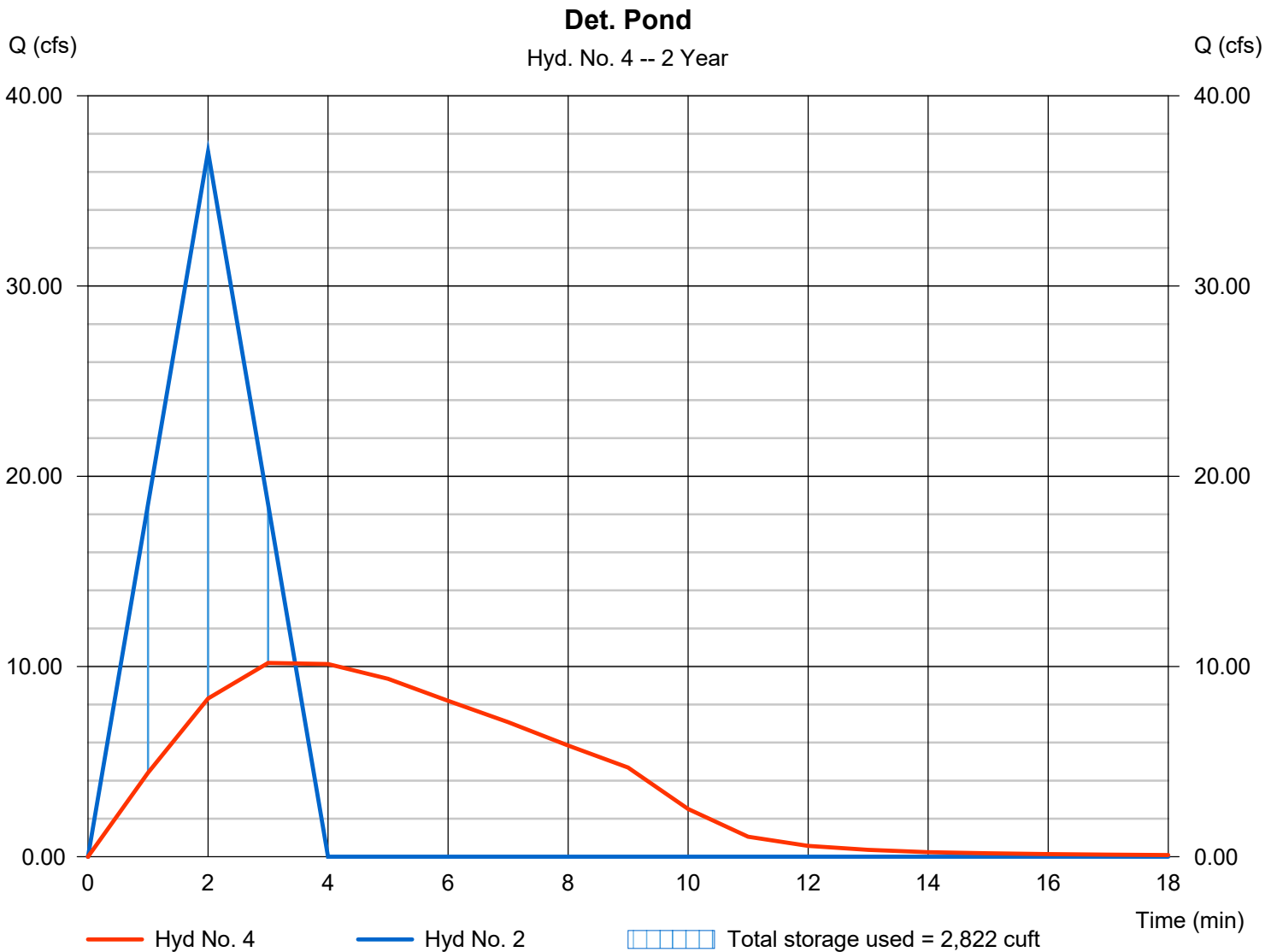
Wednesday, 04 / 10 / 2024

Hyd. No. 4

Det. Pond

Hydrograph type	= Reservoir	Peak discharge	= 10.19 cfs
Storm frequency	= 2 yrs	Time to peak	= 3 min
Time interval	= 1 min	Hyd. volume	= 4,447 cuft
Inflow hyd. No.	= 2 - Post DA 1	Max. Elevation	= 421.18 ft
Reservoir name	= <New Pond>	Max. Storage	= 2,822 cuft

Storage Indication method used.



Pond No. 1 - <New Pond>

Pond Data

Contours -User-defined contour areas. Conic method used for volume calculation. Begining Elevation = 419.00 ft

Stage / Storage Table

Stage (ft)	Elevation (ft)	Contour area (sqft)	Incr. Storage (cuft)	Total storage (cuft)
0.00	419.00	00	0	0
1.00	420.00	1,151	384	384
2.00	421.00	2,721	1,880	2,264
3.00	422.00	3,349	3,029	5,293
4.00	423.00	4,033	3,685	8,979
4.25	423.25	4,836	1,107	10,086

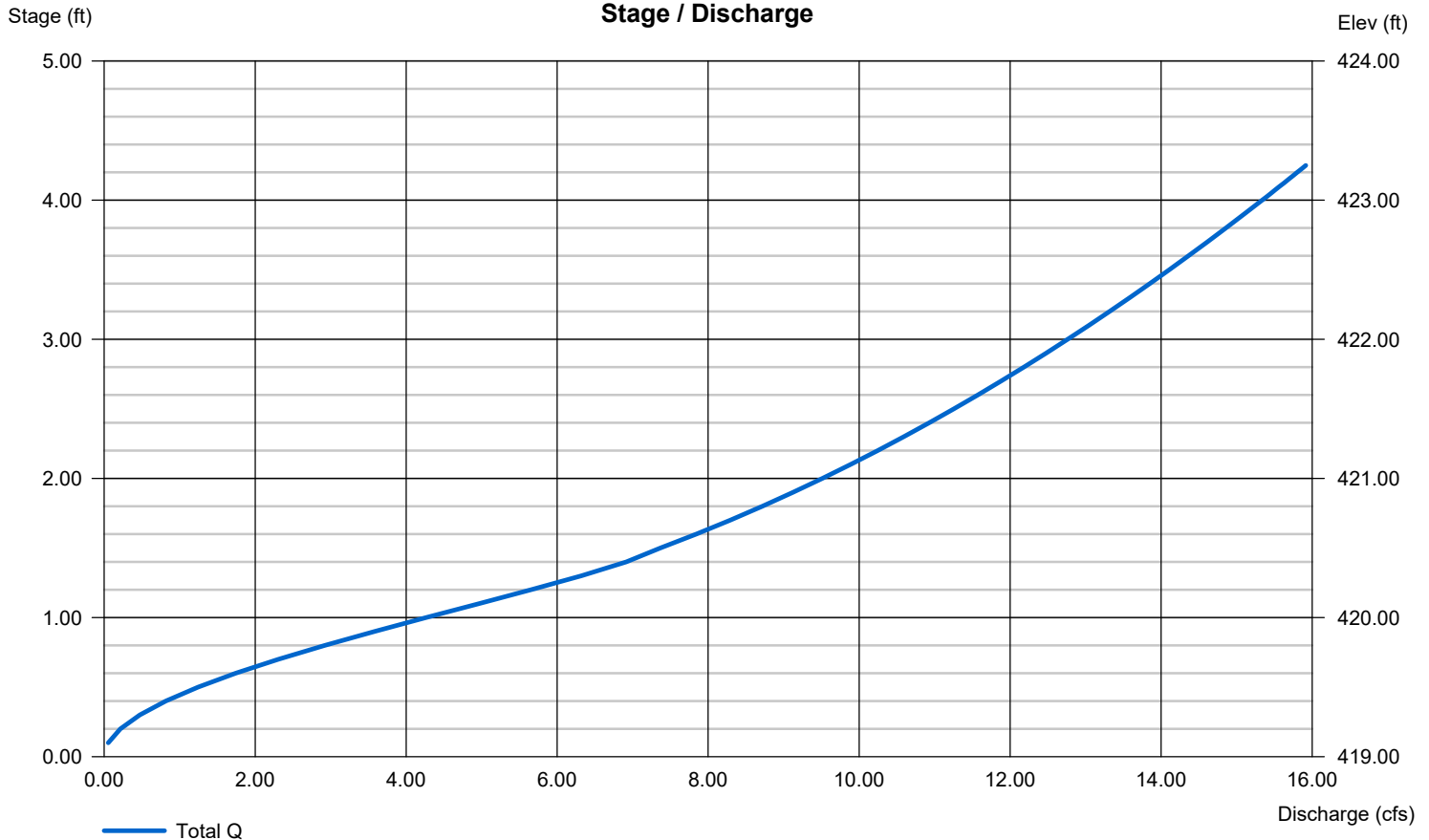
Culvert / Orifice Structures

	[A]	[B]	[C]	[PrfRsr]
Rise (in)	= 18.00	0.00	0.00	0.00
Span (in)	= 18.00	0.00	0.00	0.00
No. Barrels	= 1	0	0	0
Invert El. (ft)	= 419.00	0.00	0.00	0.00
Length (ft)	= 40.00	0.00	0.00	0.00
Slope (%)	= 1.50	0.00	0.00	n/a
N-Value	= .013	.013	.013	n/a
Orifice Coeff.	= 0.60	0.60	0.60	0.60
Multi-Stage	= n/a	No	No	No

Weir Structures

	[A]	[B]	[C]	[D]
Crest Len (ft)	= 0.00	0.00	0.00	0.00
Crest El. (ft)	= 0.00	0.00	0.00	0.00
Weir Coeff.	= 3.33	3.33	3.33	3.33
Weir Type	= ---	---	---	---
Multi-Stage	= No	No	No	No
Exfil.(in/hr)	= 0.000 (by Contour)			
TW Elev. (ft)	= 0.00			

Note: Culvert/Orifice outflows are analyzed under inlet (ic) and outlet (oc) control. Weir risers checked for orifice conditions (ic) and submergence (s).



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

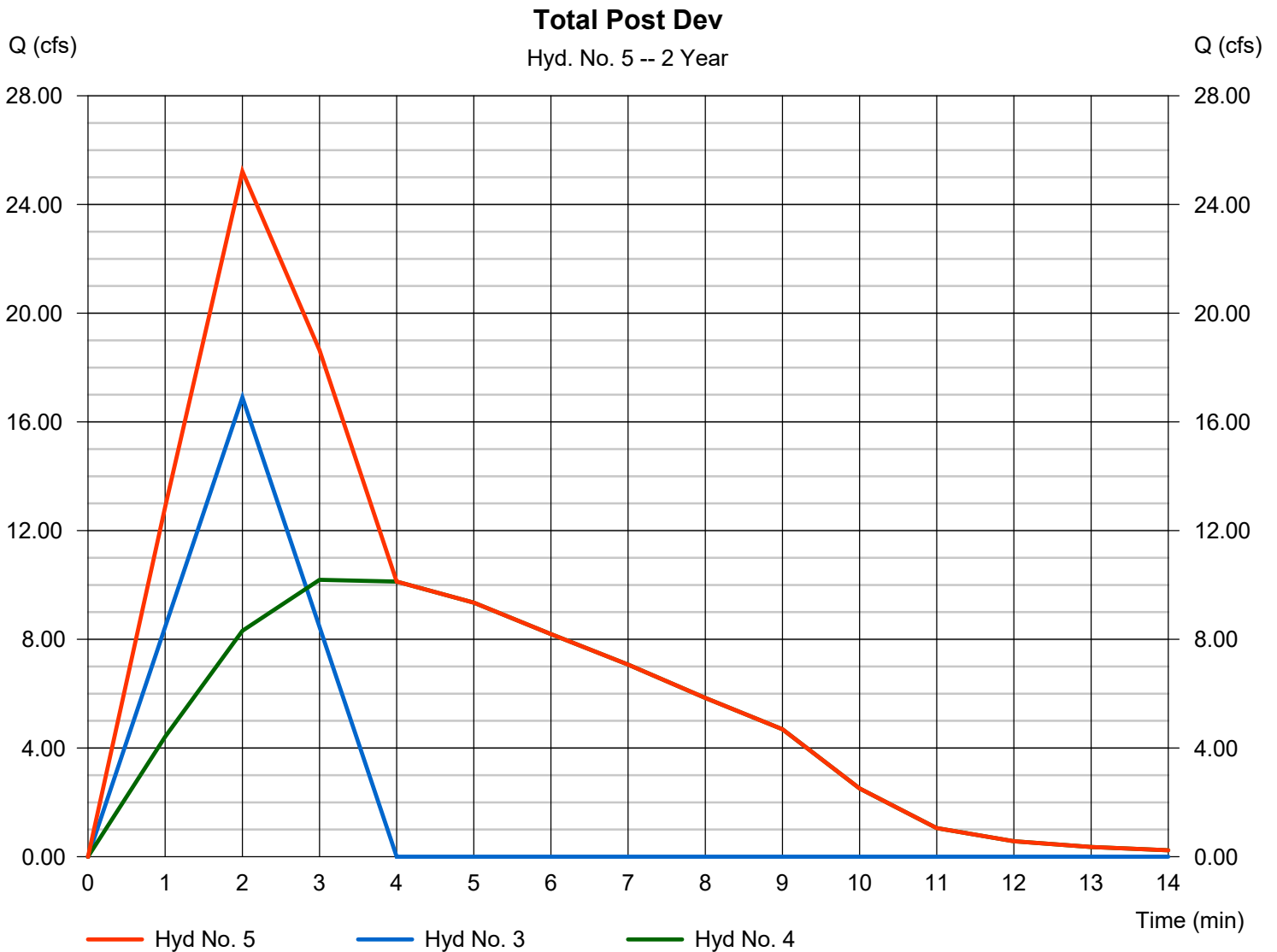
Wednesday, 04 / 10 / 2024

Hyd. No. 5

Total Post Dev

Hydrograph type = Combine
Storm frequency = 2 yrs
Time interval = 1 min
Inflow hyds. = 3, 4

Peak discharge = 25.22 cfs
Time to peak = 2 min
Hyd. volume = 6,475 cuft
Contrib. drain. area = 2.700 ac



Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	30.69	1	3	5,524	-----	-----	-----	Total Pre-Dev	
2	Rational	42.76	1	2	5,131	-----	-----	-----	Post DA 1	
3	Rational	19.50	1	2	2,340	-----	-----	-----	Post DA 2	
4	Reservoir	10.78	1	3	5,130	2	421.36	3,345	Det. Pond	
5	Combine	28.49	1	2	7,470	3, 4	-----	-----	Total Post Dev	
Bryant HS Hydrographs.gpw					Return Period: 5 Year			Wednesday, 04 / 10 / 2024		

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

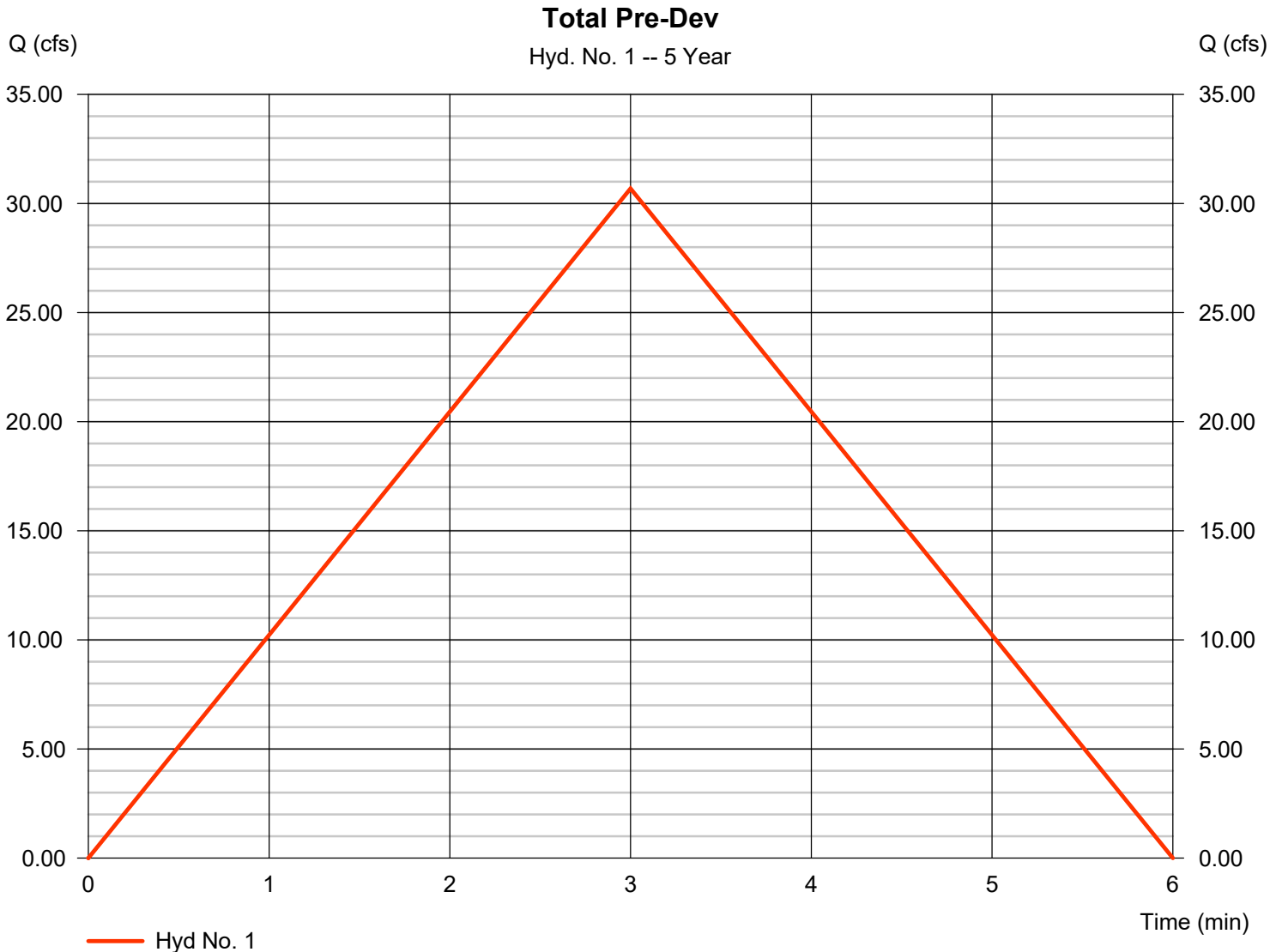
Wednesday, 04 / 10 / 2024

Hyd. No. 1

Total Pre-Dev

Hydrograph type	= Rational	Peak discharge	= 30.69 cfs
Storm frequency	= 5 yrs	Time to peak	= 3 min
Time interval	= 1 min	Hyd. volume	= 5,524 cuft
Drainage area	= 5.800 ac	Runoff coeff.	= 0.73*
Intensity	= 7.248 in/hr	Tc by TR55	= 3.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(3.700 x 0.95) + (2.100 x 0.35)] / 5.800



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

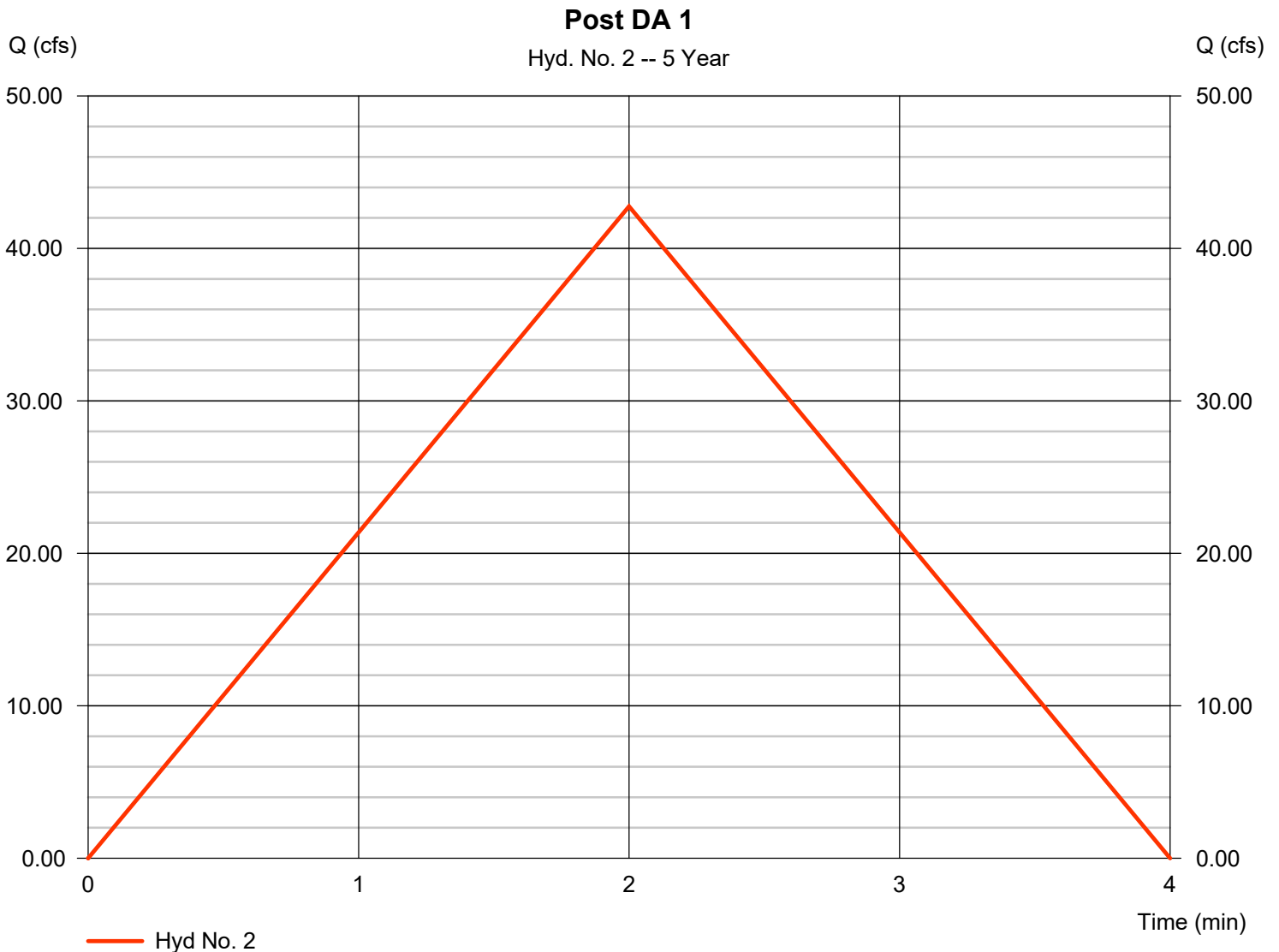
Wednesday, 04 / 10 / 2024

Hyd. No. 2

Post DA 1

Hydrograph type	= Rational	Peak discharge	= 42.76 cfs
Storm frequency	= 5 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 5,131 cuft
Drainage area	= 7.500 ac	Runoff coeff.	= 0.75*
Intensity	= 7.602 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(5.000 x 0.95) + (2.500 x 0.35)] / 7.500



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

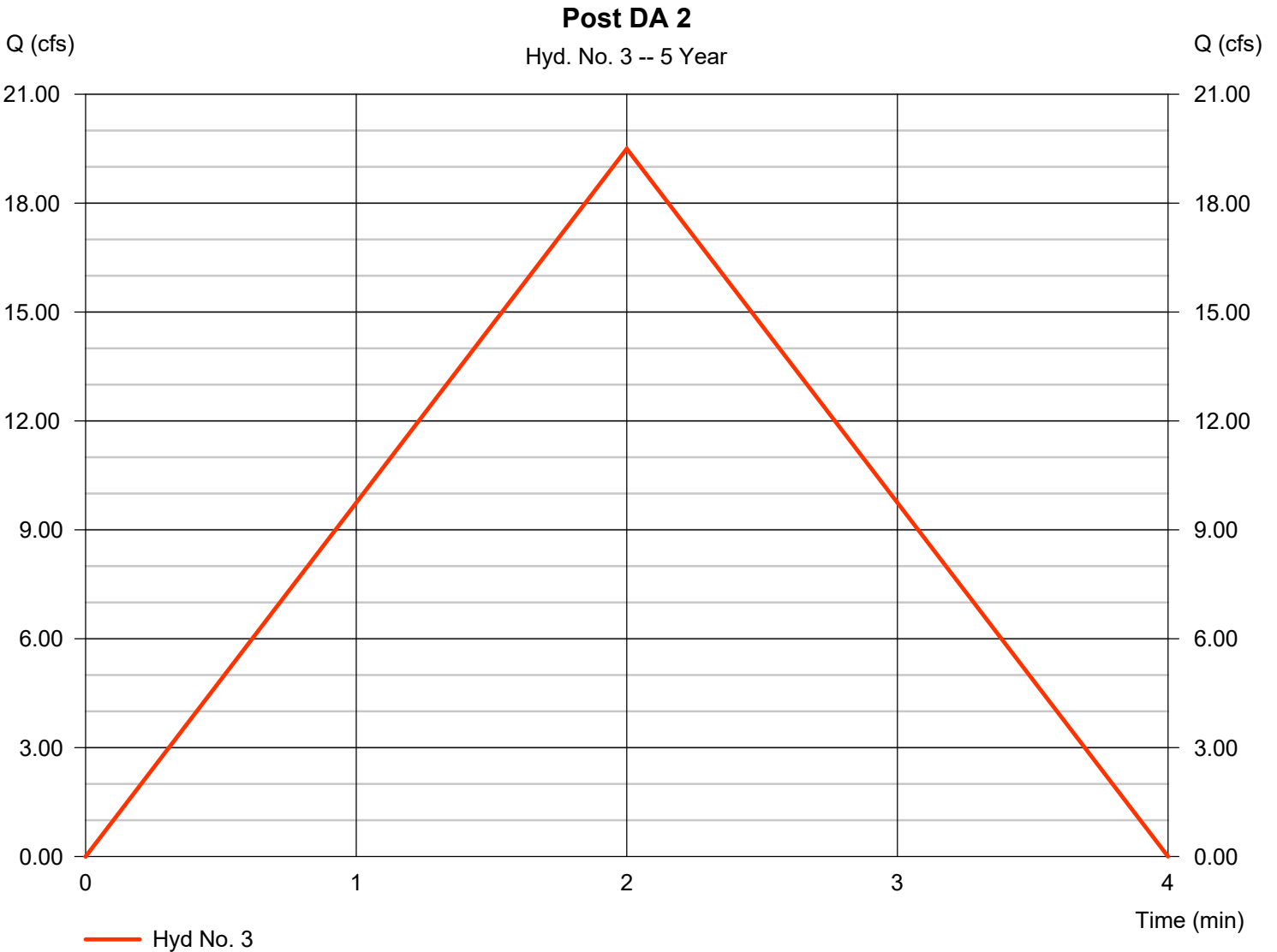
Wednesday, 04 / 10 / 2024

Hyd. No. 3

Post DA 2

Hydrograph type	= Rational	Peak discharge	= 19.50 cfs
Storm frequency	= 5 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 2,340 cuft
Drainage area	= 2.700 ac	Runoff coeff.	= 0.95*
Intensity	= 7.602 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(2.700 x 0.95)] / 2.700



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

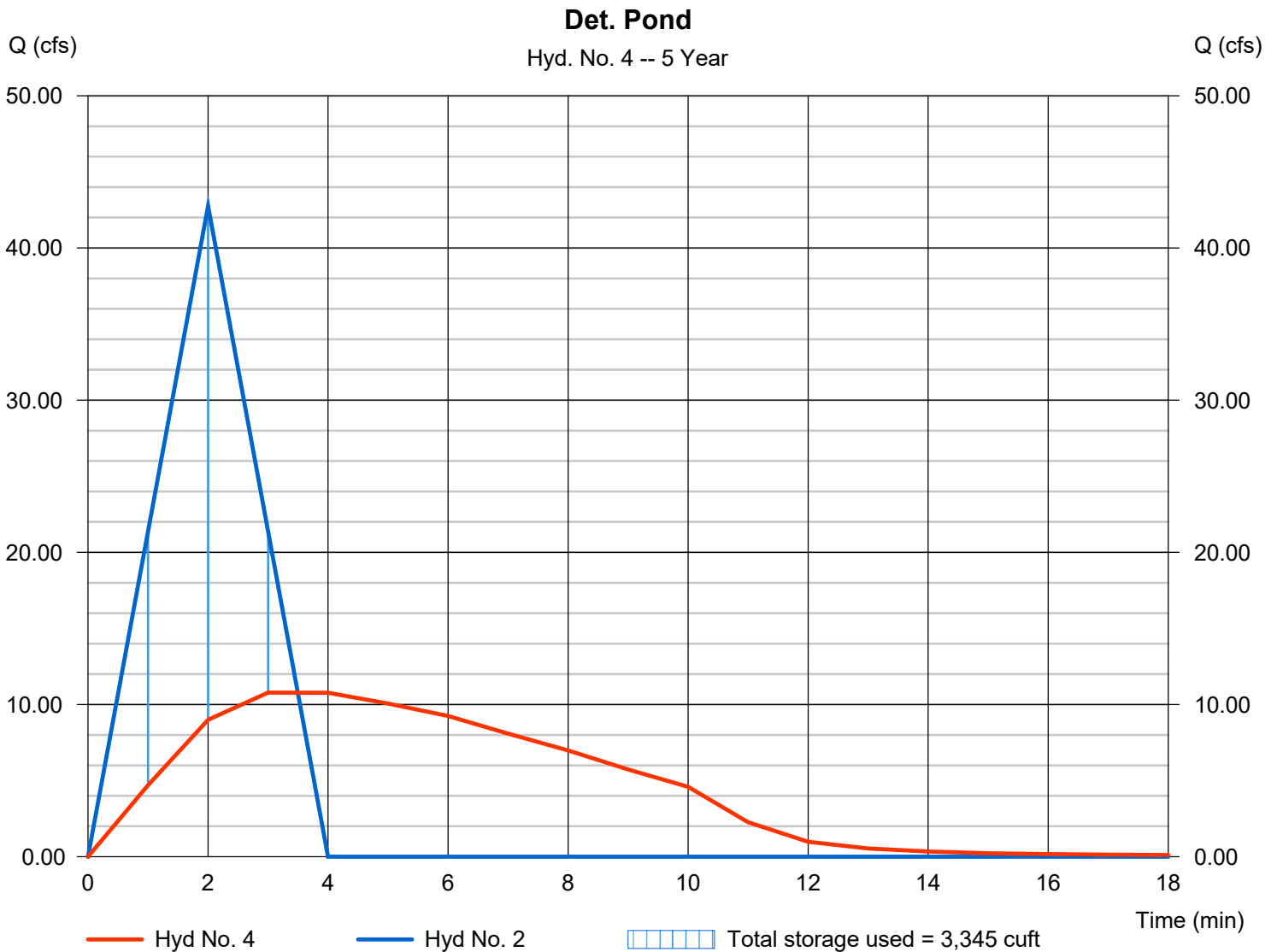
Wednesday, 04 / 10 / 2024

Hyd. No. 4

Det. Pond

Hydrograph type	= Reservoir	Peak discharge	= 10.78 cfs
Storm frequency	= 5 yrs	Time to peak	= 3 min
Time interval	= 1 min	Hyd. volume	= 5,130 cuft
Inflow hyd. No.	= 2 - Post DA 1	Max. Elevation	= 421.36 ft
Reservoir name	= <New Pond>	Max. Storage	= 3,345 cuft

Storage Indication method used.



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

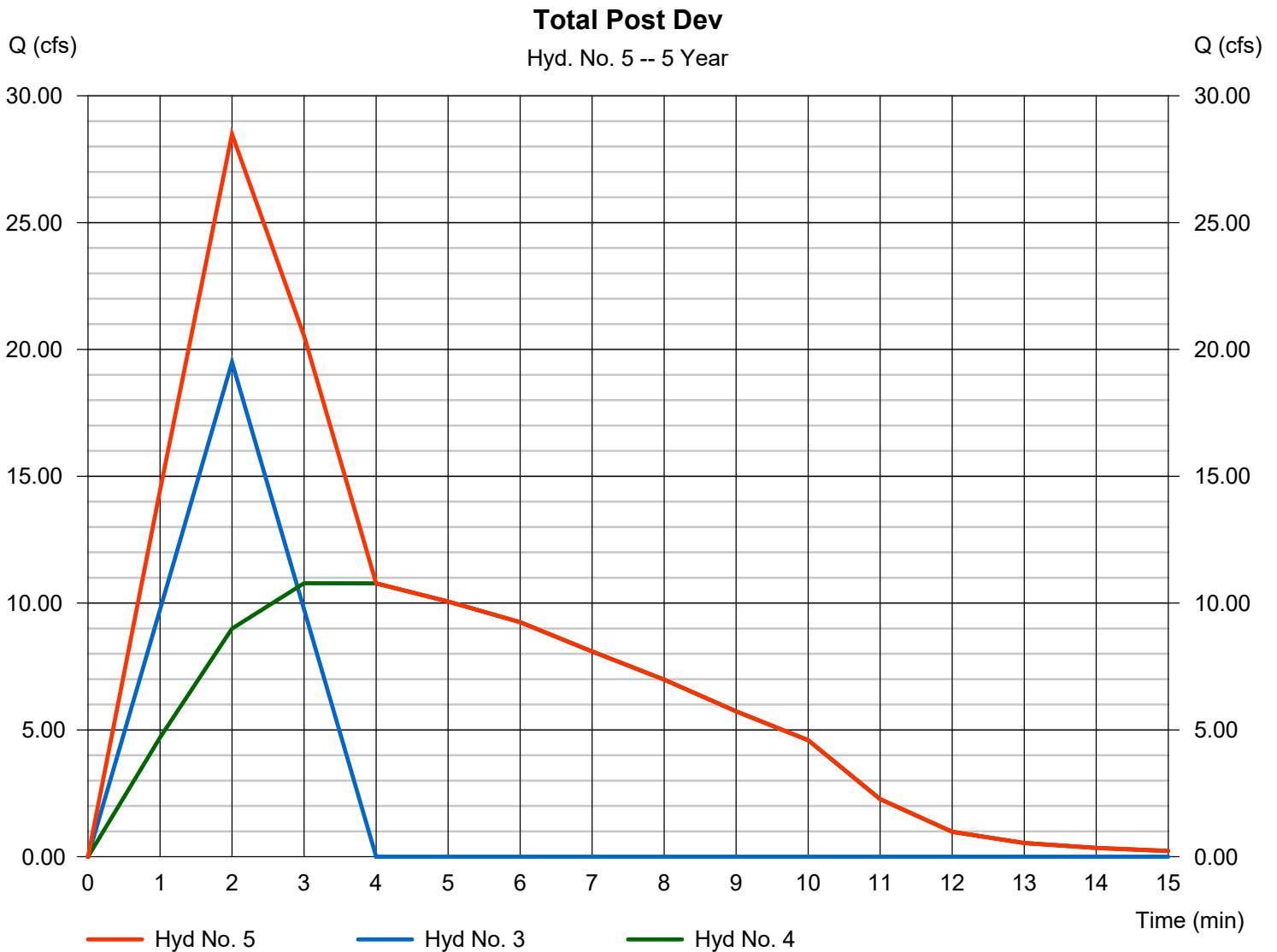
Wednesday, 04 / 10 / 2024

Hyd. No. 5

Total Post Dev

Hydrograph type = Combine
Storm frequency = 5 yrs
Time interval = 1 min
Inflow hyds. = 3, 4

Peak discharge = 28.49 cfs
Time to peak = 2 min
Hyd. volume = 7,470 cuft
Contrib. drain. area = 2.700 ac



Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	33.86	1	3	6,095	-----	-----	-----	Total Pre-Dev	
2	Rational	47.10	1	2	5,652	-----	-----	-----	Post DA 1	
3	Rational	21.48	1	2	2,577	-----	-----	-----	Post DA 2	
4	Reservoir	11.25	1	4	5,651	2	421.50	3,778	Det. Pond	
5	Combine	30.95	1	2	8,229	3, 4	-----	-----	Total Post Dev	
Bryant HS Hydrographs.gpw					Return Period: 10 Year			Wednesday, 04 / 10 / 2024		

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

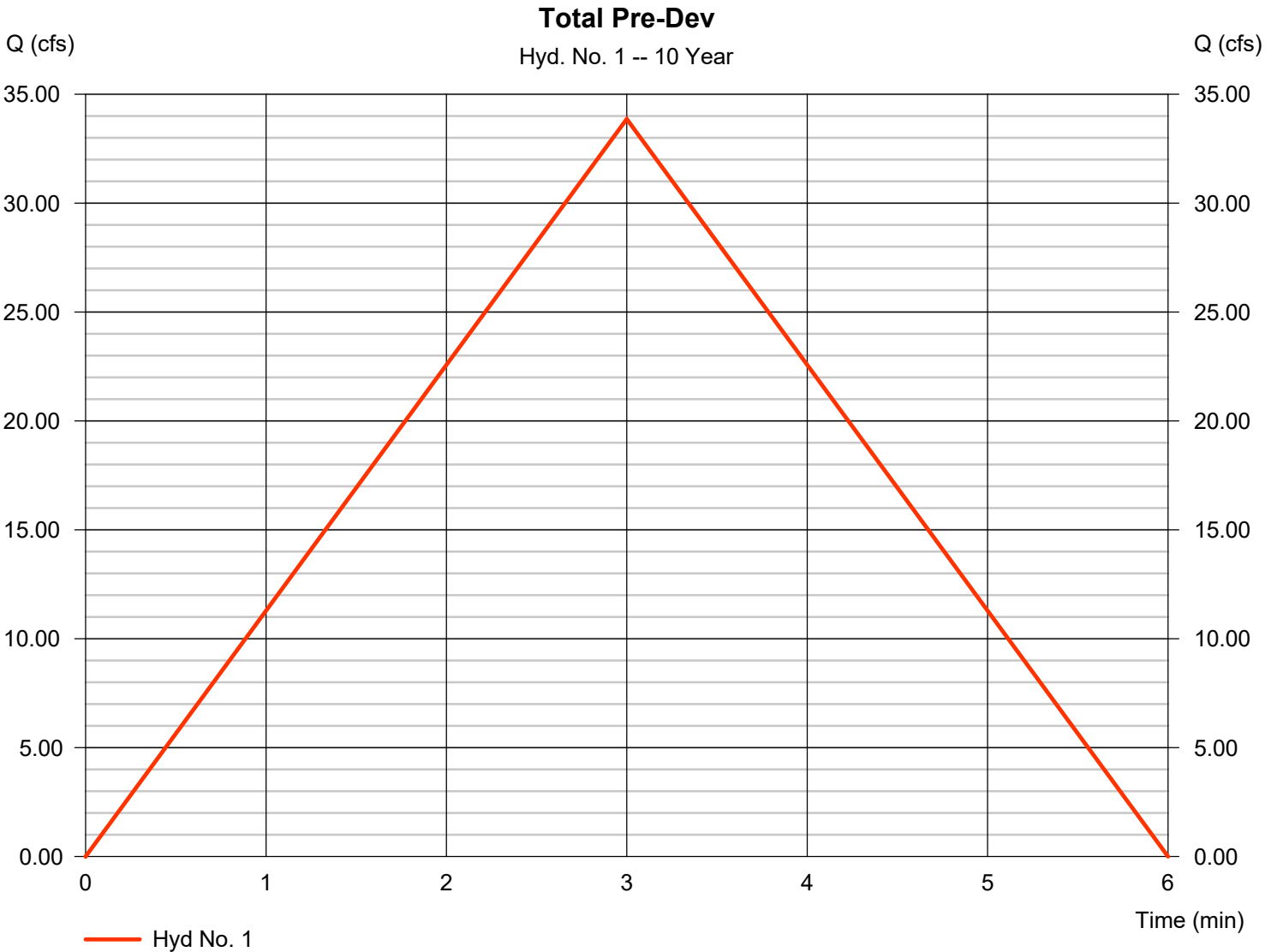
Wednesday, 04 / 10 / 2024

Hyd. No. 1

Total Pre-Dev

Hydrograph type	= Rational	Peak discharge	= 33.86 cfs
Storm frequency	= 10 yrs	Time to peak	= 3 min
Time interval	= 1 min	Hyd. volume	= 6,095 cuft
Drainage area	= 5.800 ac	Runoff coeff.	= 0.73*
Intensity	= 7.998 in/hr	Tc by TR55	= 3.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(3.700 x 0.95) + (2.100 x 0.35)] / 5.800



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Wednesday, 04 / 10 / 2024

Hyd. No. 2

Post DA 1

Hydrograph type	= Rational	Peak discharge	= 47.10 cfs
Storm frequency	= 10 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 5,652 cuft
Drainage area	= 7.500 ac	Runoff coeff.	= 0.75*
Intensity	= 8.373 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(5.000 x 0.95) + (2.500 x 0.35)] / 7.500



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

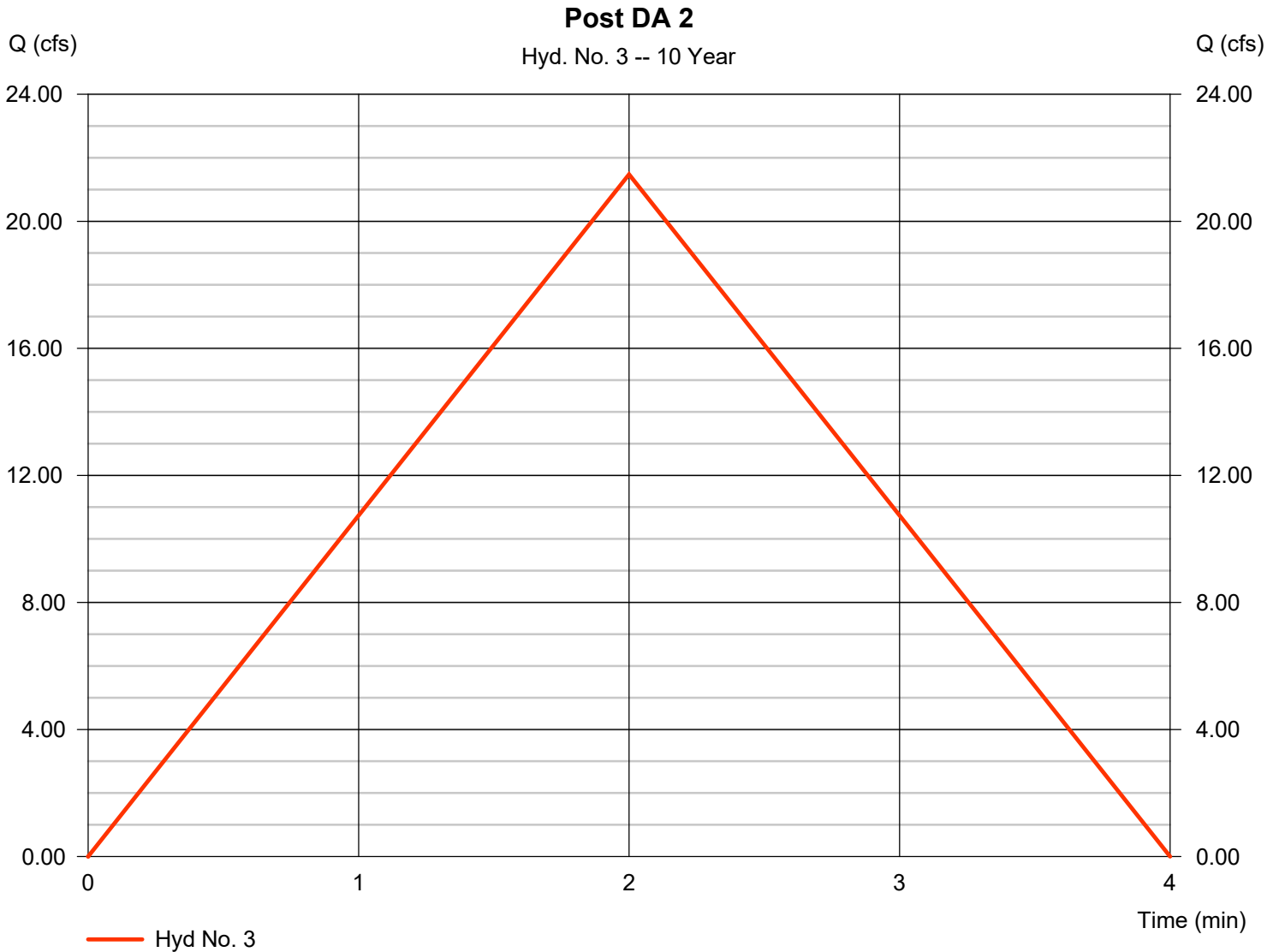
Wednesday, 04 / 10 / 2024

Hyd. No. 3

Post DA 2

Hydrograph type	= Rational	Peak discharge	= 21.48 cfs
Storm frequency	= 10 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 2,577 cuft
Drainage area	= 2.700 ac	Runoff coeff.	= 0.95*
Intensity	= 8.373 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(2.700 x 0.95)] / 2.700



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

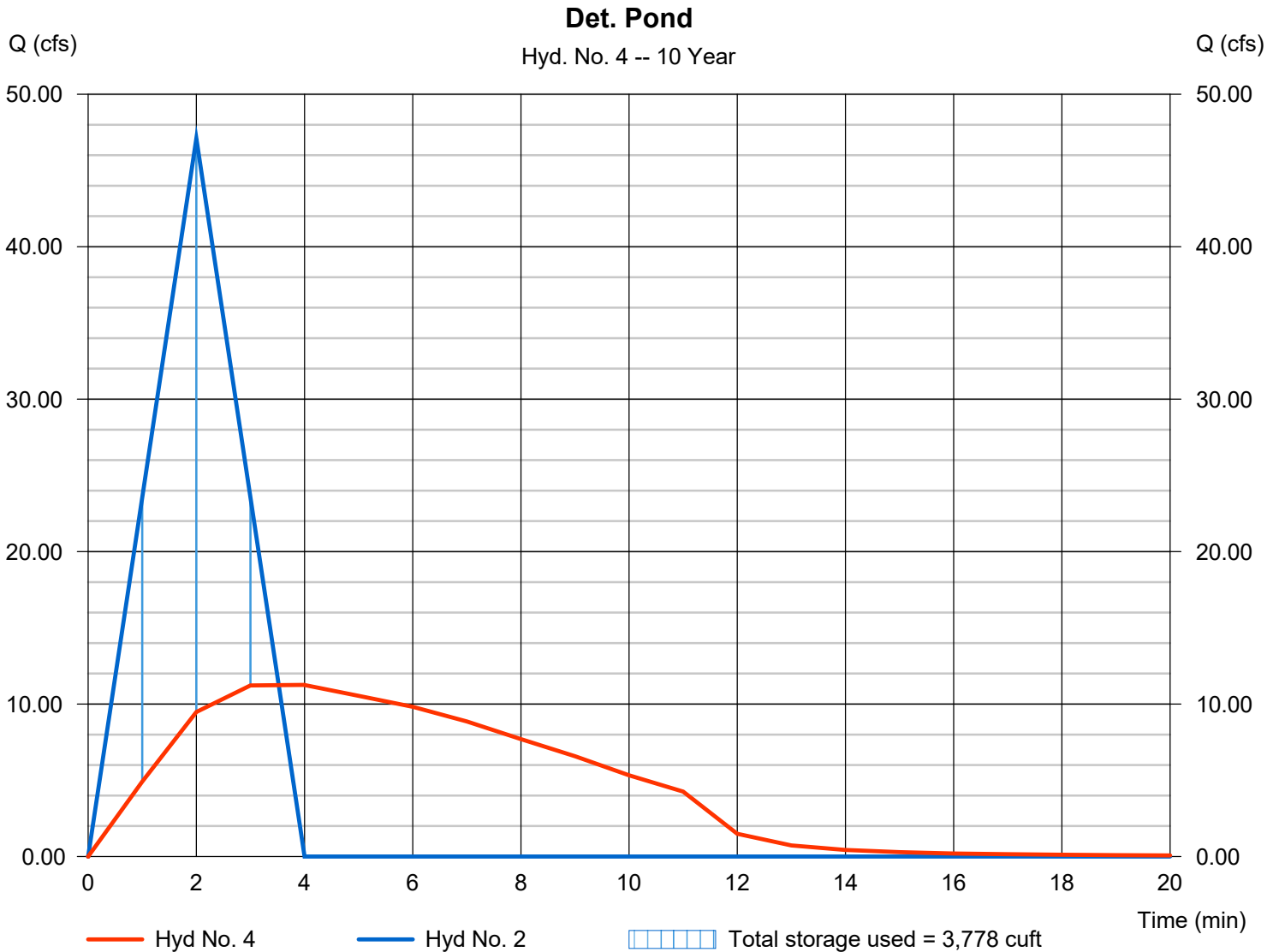
Wednesday, 04 / 10 / 2024

Hyd. No. 4

Det. Pond

Hydrograph type	= Reservoir	Peak discharge	= 11.25 cfs
Storm frequency	= 10 yrs	Time to peak	= 4 min
Time interval	= 1 min	Hyd. volume	= 5,651 cuft
Inflow hyd. No.	= 2 - Post DA 1	Max. Elevation	= 421.50 ft
Reservoir name	= <New Pond>	Max. Storage	= 3,778 cuft

Storage Indication method used.



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

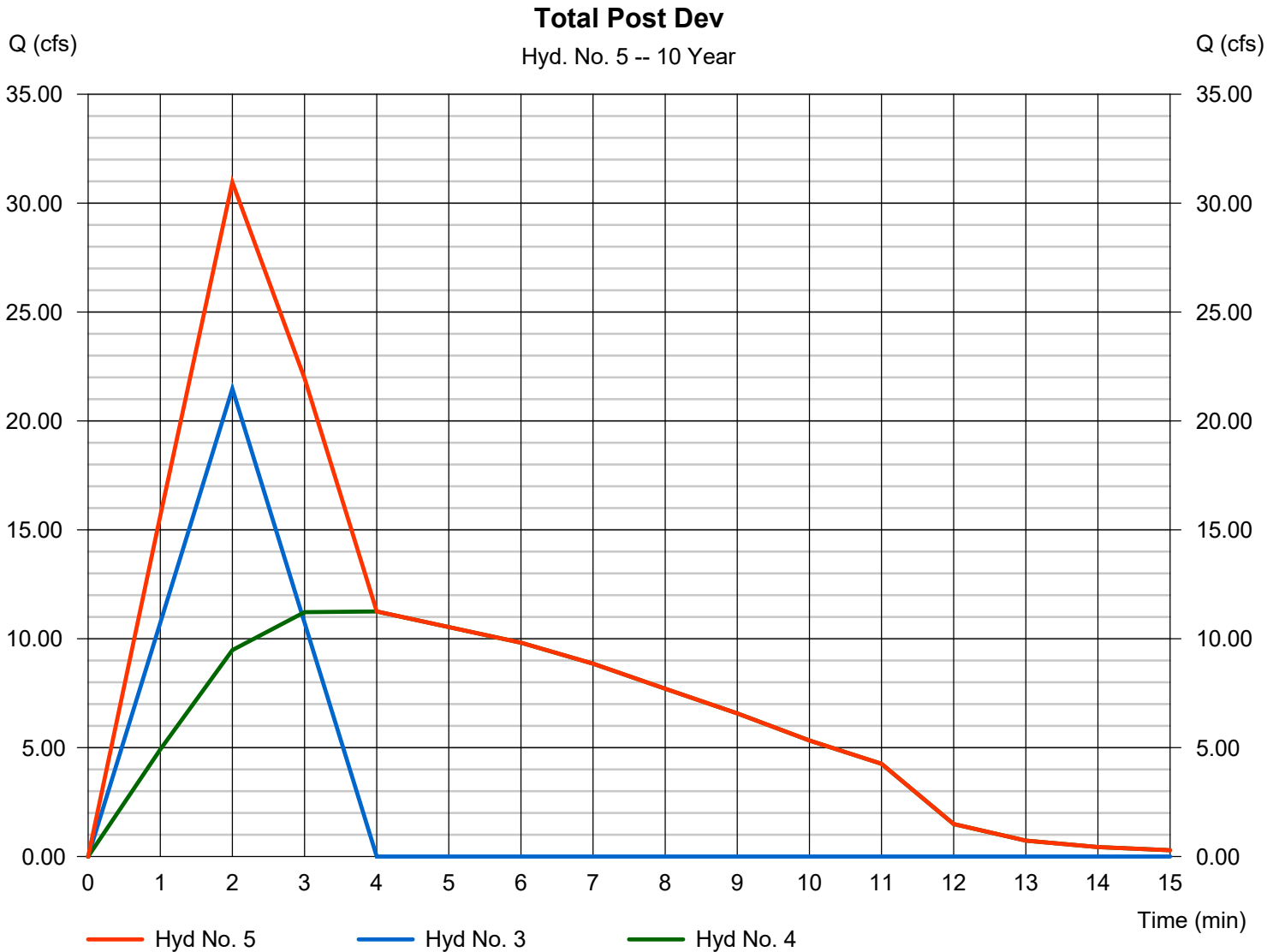
Wednesday, 04 / 10 / 2024

Hyd. No. 5

Total Post Dev

Hydrograph type = Combine
Storm frequency = 10 yrs
Time interval = 1 min
Inflow hyds. = 3, 4

Peak discharge = 30.95 cfs
Time to peak = 2 min
Hyd. volume = 8,229 cuft
Contrib. drain. area = 2.700 ac



Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	38.60	1	3	6,949	-----	-----	-----	Total Pre-Dev	
2	Rational	53.60	1	2	6,432	-----	-----	-----	Post DA 1	
3	Rational	24.44	1	2	2,933	-----	-----	-----	Post DA 2	
4	Reservoir	11.95	1	4	6,431	2	421.72	4,452	Det. Pond	
5	Combine	34.37	1	2	9,364	3, 4	-----	-----	Total Post Dev	
Bryant HS Hydrographs.gpw					Return Period: 25 Year			Wednesday, 04 / 10 / 2024		

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

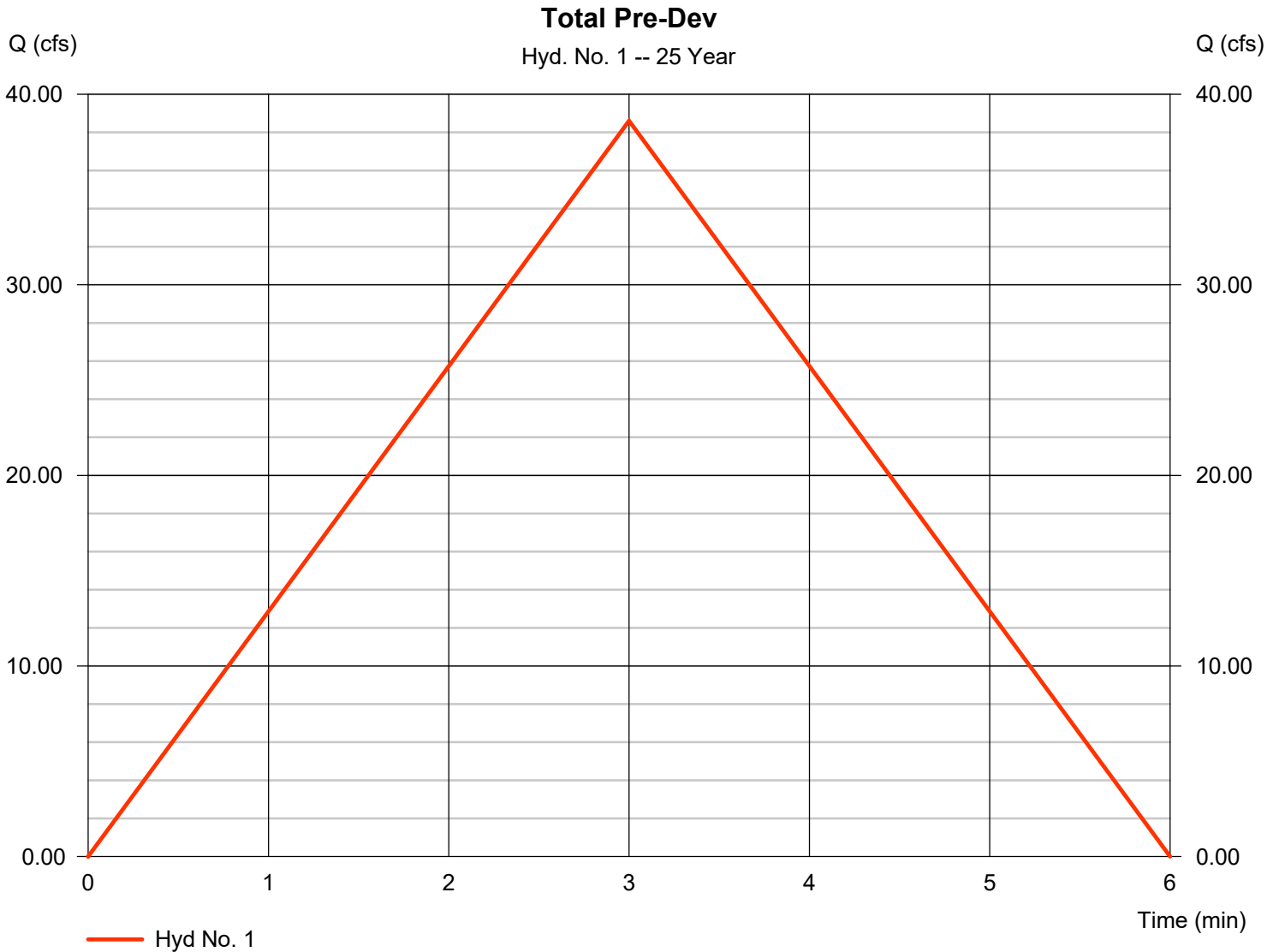
Wednesday, 04 / 10 / 2024

Hyd. No. 1

Total Pre-Dev

Hydrograph type	= Rational	Peak discharge	= 38.60 cfs
Storm frequency	= 25 yrs	Time to peak	= 3 min
Time interval	= 1 min	Hyd. volume	= 6,949 cuft
Drainage area	= 5.800 ac	Runoff coeff.	= 0.73*
Intensity	= 9.118 in/hr	Tc by TR55	= 3.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(3.700 x 0.95) + (2.100 x 0.35)] / 5.800



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

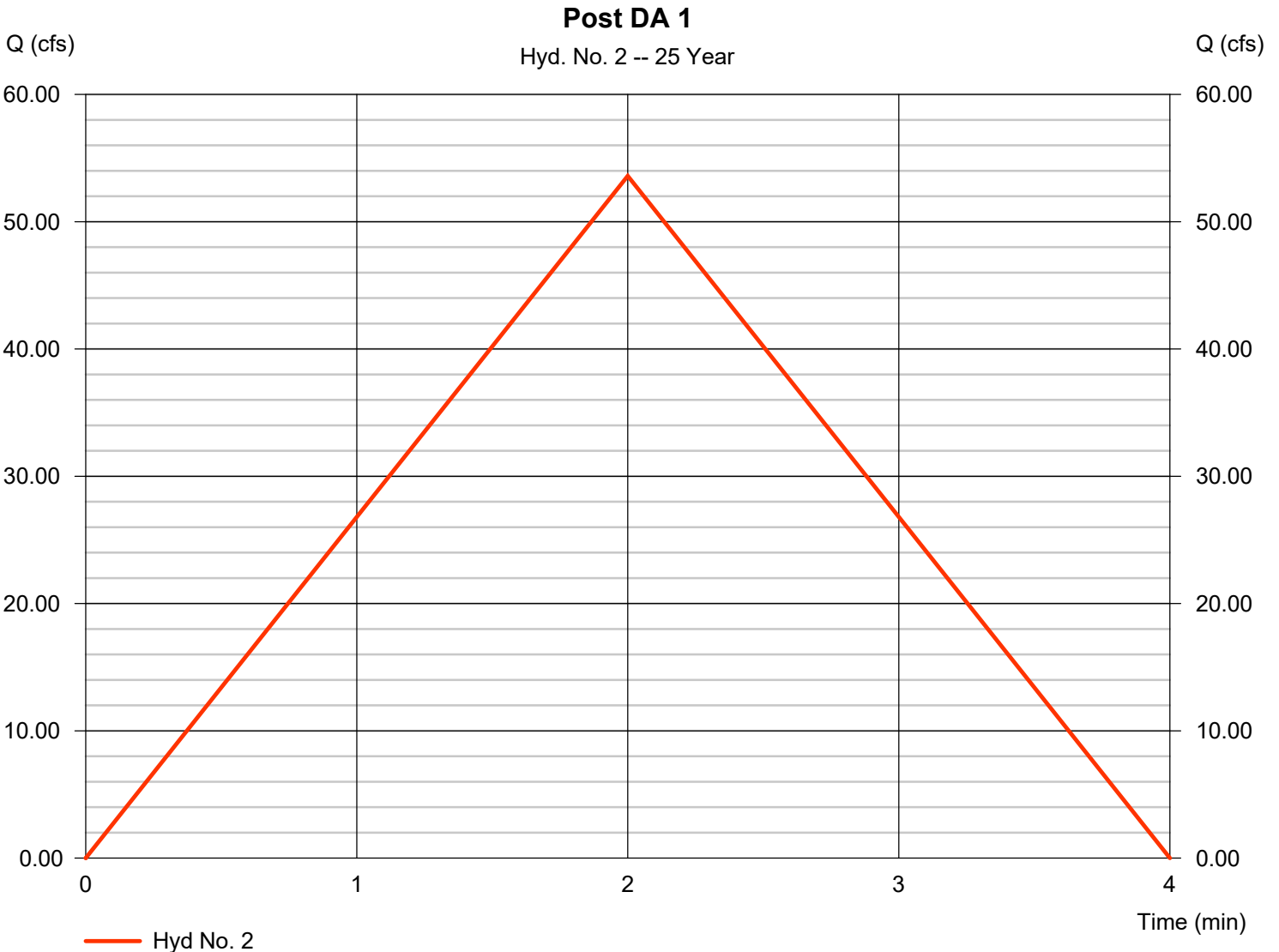
Wednesday, 04 / 10 / 2024

Hyd. No. 2

Post DA 1

Hydrograph type	= Rational	Peak discharge	= 53.60 cfs
Storm frequency	= 25 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 6,432 cuft
Drainage area	= 7.500 ac	Runoff coeff.	= 0.75*
Intensity	= 9.529 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(5.000 x 0.95) + (2.500 x 0.35)] / 7.500



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

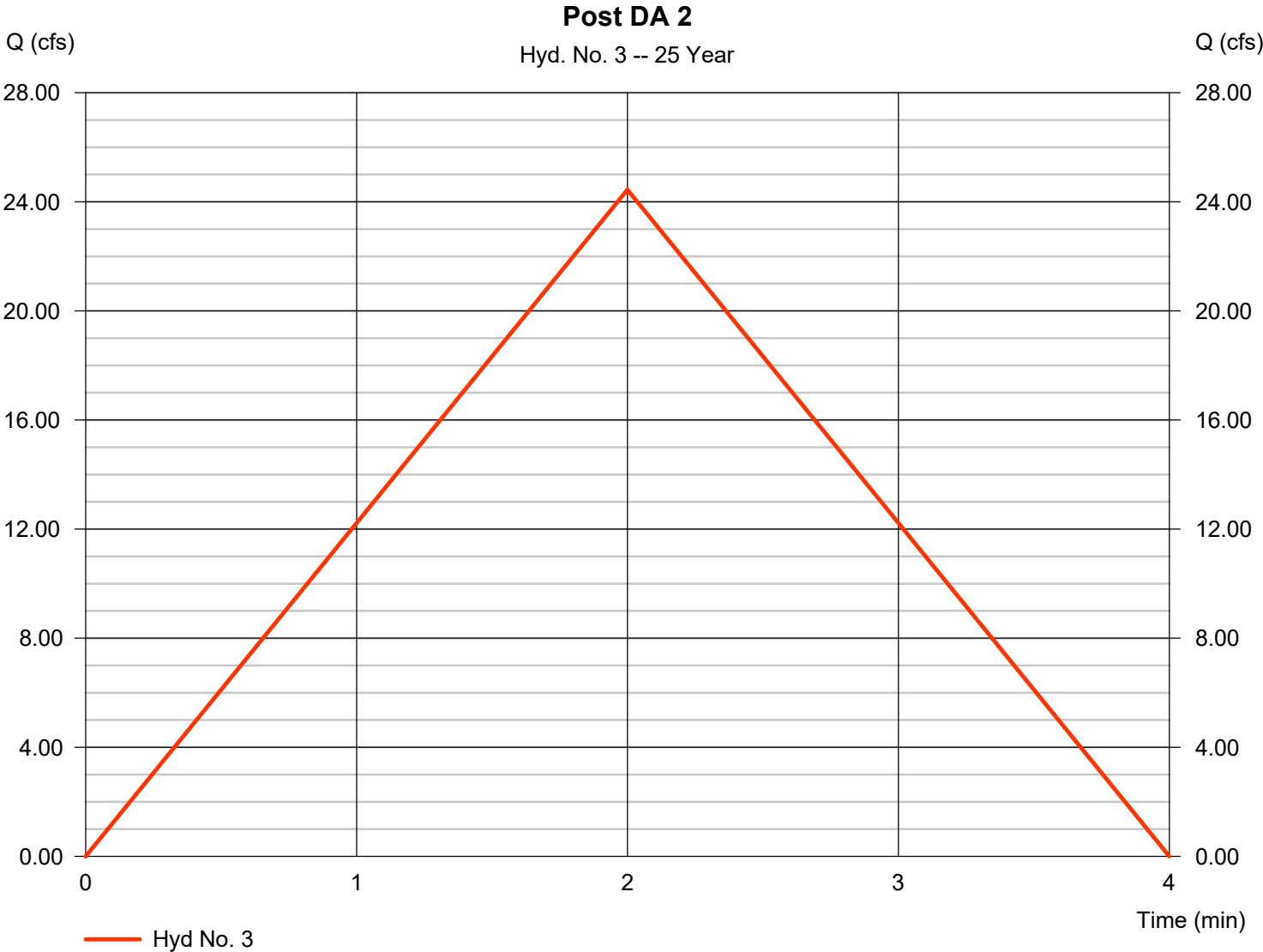
Wednesday, 04 / 10 / 2024

Hyd. No. 3

Post DA 2

Hydrograph type	= Rational	Peak discharge	= 24.44 cfs
Storm frequency	= 25 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 2,933 cuft
Drainage area	= 2.700 ac	Runoff coeff.	= 0.95*
Intensity	= 9.529 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(2.700 x 0.95)] / 2.700



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

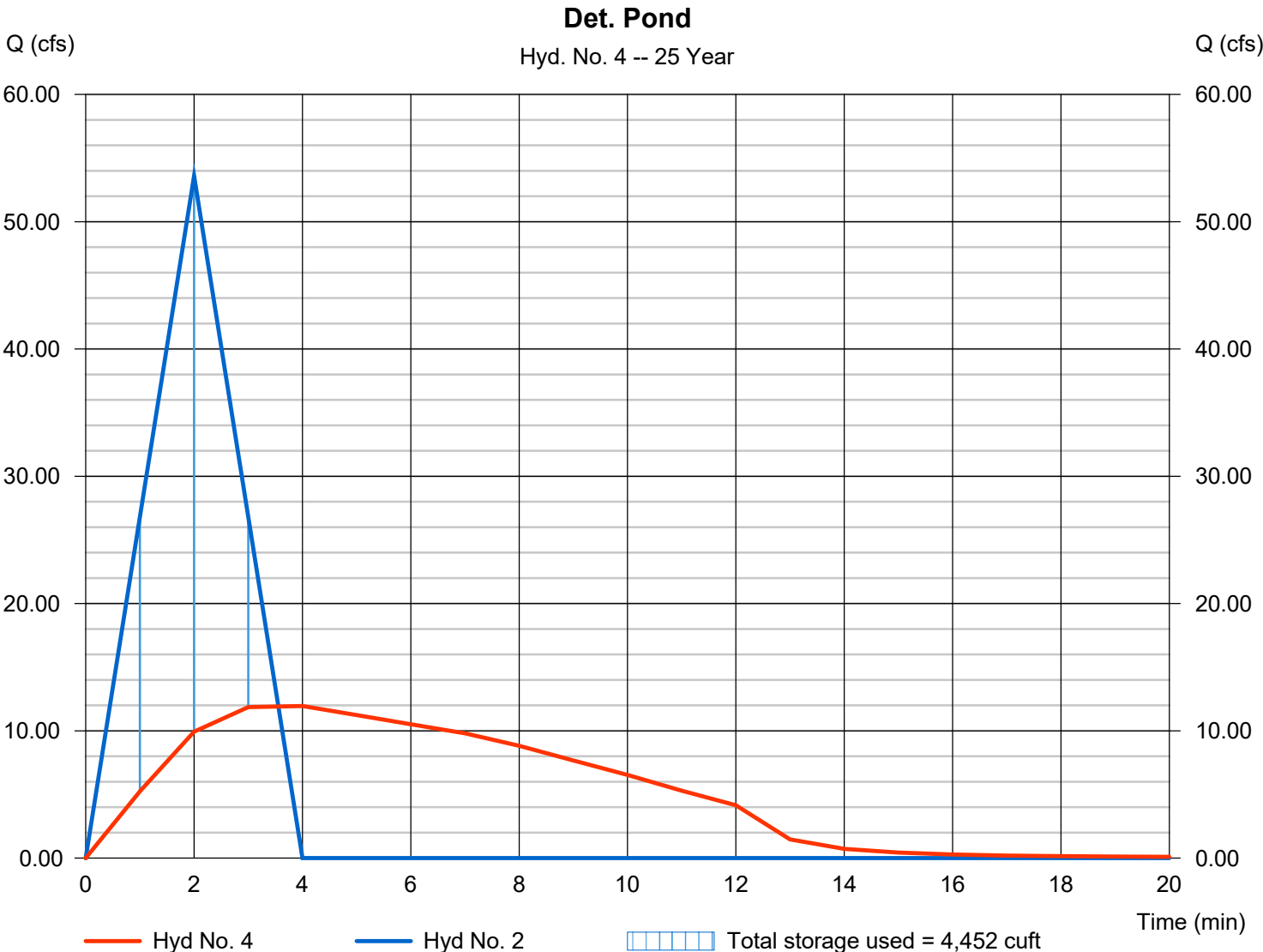
Wednesday, 04 / 10 / 2024

Hyd. No. 4

Det. Pond

Hydrograph type	= Reservoir	Peak discharge	= 11.95 cfs
Storm frequency	= 25 yrs	Time to peak	= 4 min
Time interval	= 1 min	Hyd. volume	= 6,431 cuft
Inflow hyd. No.	= 2 - Post DA 1	Max. Elevation	= 421.72 ft
Reservoir name	= <New Pond>	Max. Storage	= 4,452 cuft

Storage Indication method used.



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

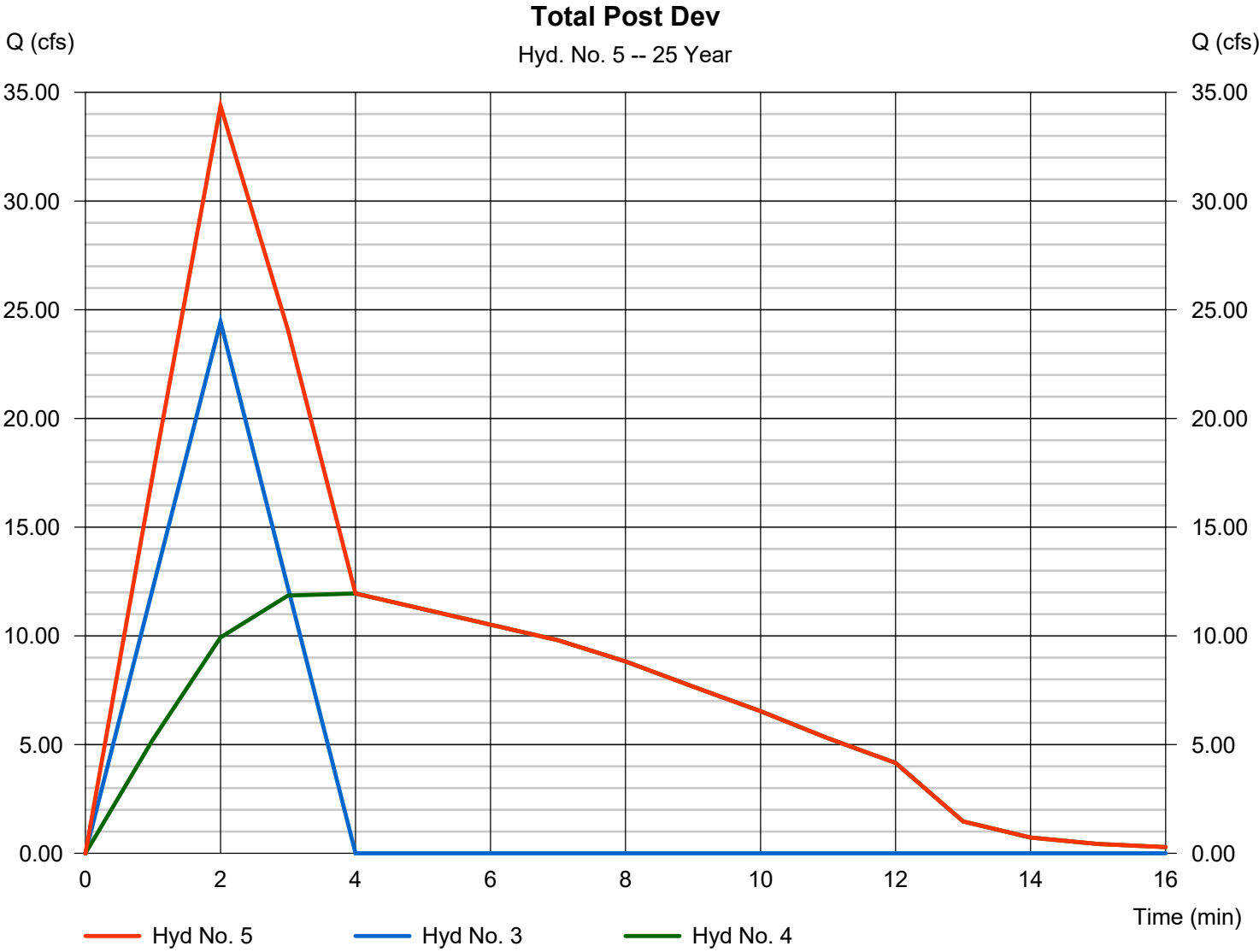
Wednesday, 04 / 10 / 2024

Hyd. No. 5

Total Post Dev

Hydrograph type = Combine
Storm frequency = 25 yrs
Time interval = 1 min
Inflow hyds. = 3, 4

Peak discharge = 34.37 cfs
Time to peak = 2 min
Hyd. volume = 9,364 cuft
Contrib. drain. area = 2.700 ac



Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	42.36	1	3	7,624	-----	-----	-----	Total Pre-Dev	
2	Rational	58.75	1	2	7,050	-----	-----	-----	Post DA 1	
3	Rational	26.79	1	2	3,215	-----	-----	-----	Post DA 2	
4	Reservoir	12.47	1	4	7,049	2	421.90	4,990	Det. Pond	
5	Combine	37.05	1	2	10,264	3, 4	-----	-----	Total Post Dev	
Bryant HS Hydrographs.gpw					Return Period: 50 Year			Wednesday, 04 / 10 / 2024		

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

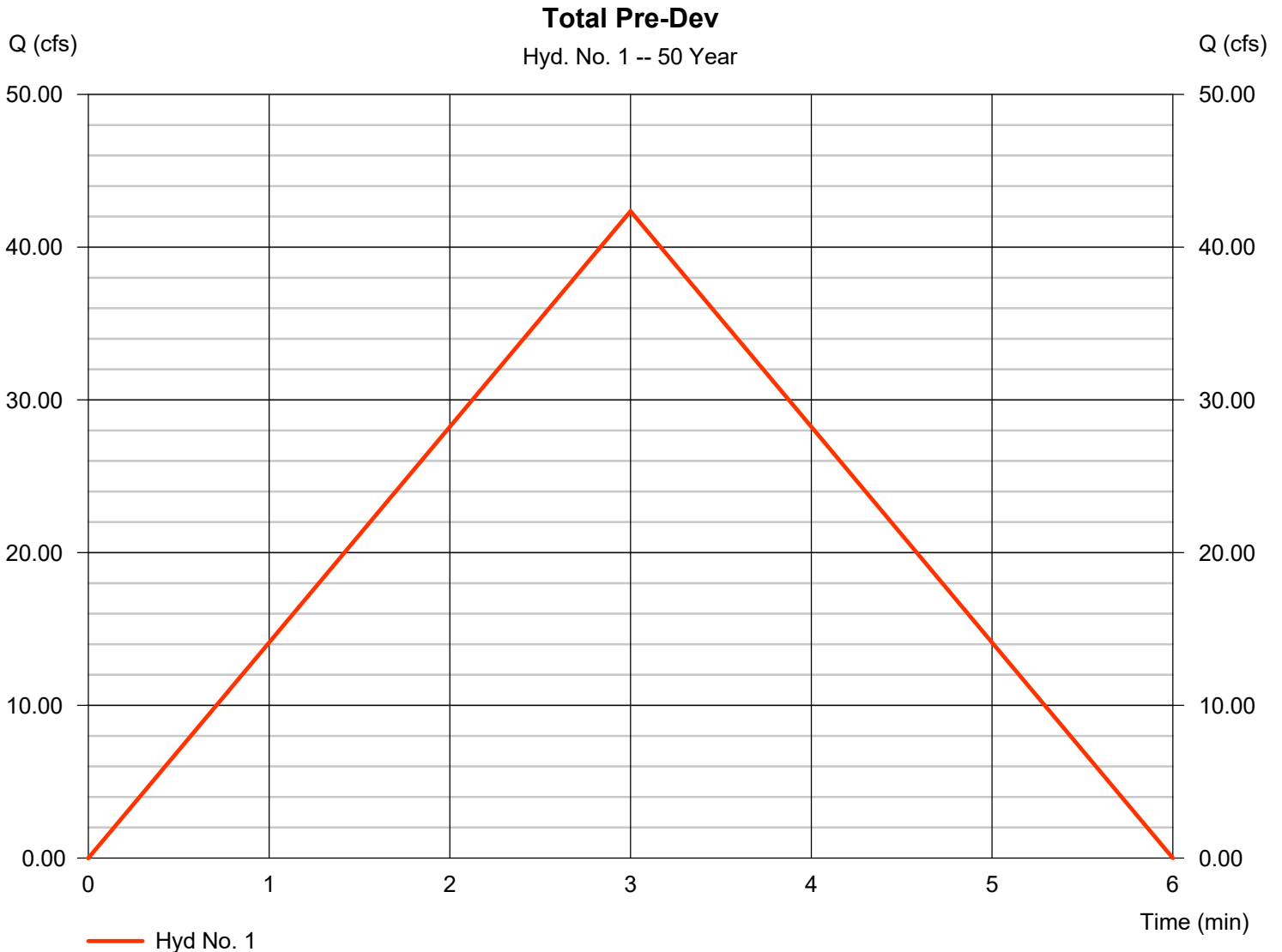
Wednesday, 04 / 10 / 2024

Hyd. No. 1

Total Pre-Dev

Hydrograph type	= Rational	Peak discharge	= 42.36 cfs
Storm frequency	= 50 yrs	Time to peak	= 3 min
Time interval	= 1 min	Hyd. volume	= 7,624 cuft
Drainage area	= 5.800 ac	Runoff coeff.	= 0.73*
Intensity	= 10.004 in/hr	Tc by TR55	= 3.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(3.700 x 0.95) + (2.100 x 0.35)] / 5.800



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

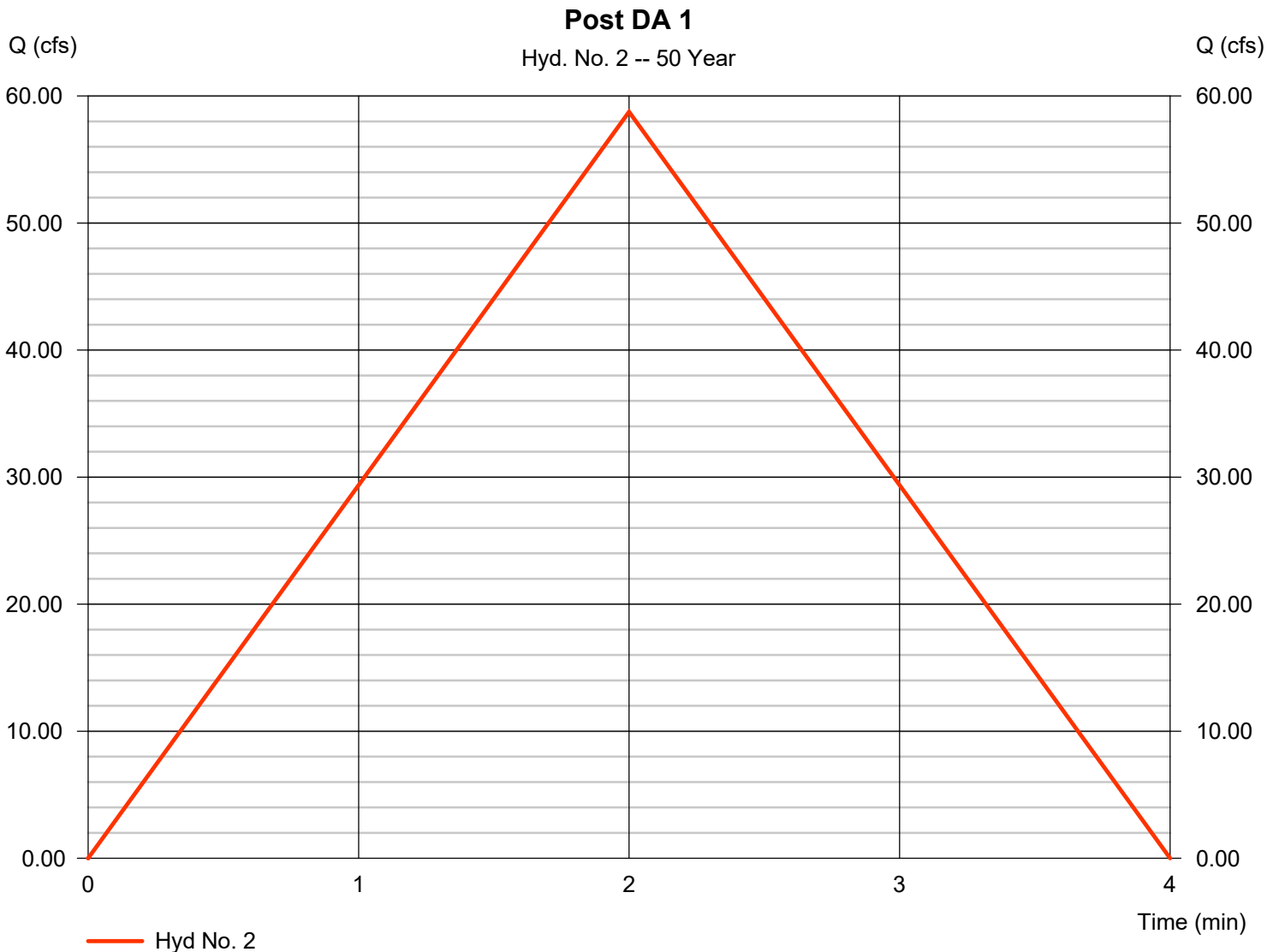
Wednesday, 04 / 10 / 2024

Hyd. No. 2

Post DA 1

Hydrograph type	= Rational	Peak discharge	= 58.75 cfs
Storm frequency	= 50 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 7,050 cuft
Drainage area	= 7.500 ac	Runoff coeff.	= 0.75*
Intensity	= 10.444 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(5.000 x 0.95) + (2.500 x 0.35)] / 7.500



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

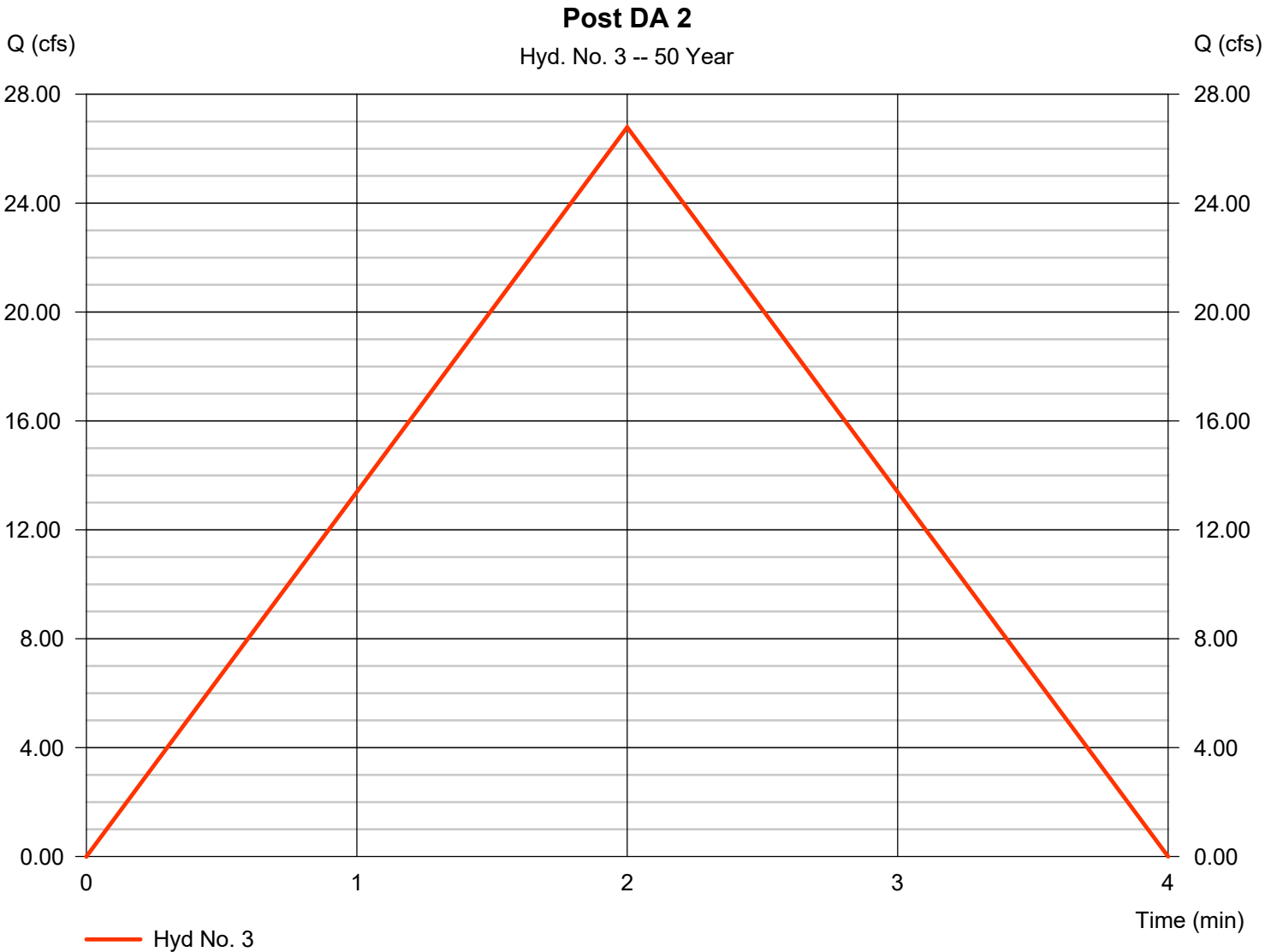
Wednesday, 04 / 10 / 2024

Hyd. No. 3

Post DA 2

Hydrograph type	= Rational	Peak discharge	= 26.79 cfs
Storm frequency	= 50 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 3,215 cuft
Drainage area	= 2.700 ac	Runoff coeff.	= 0.95*
Intensity	= 10.444 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(2.700 x 0.95)] / 2.700



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

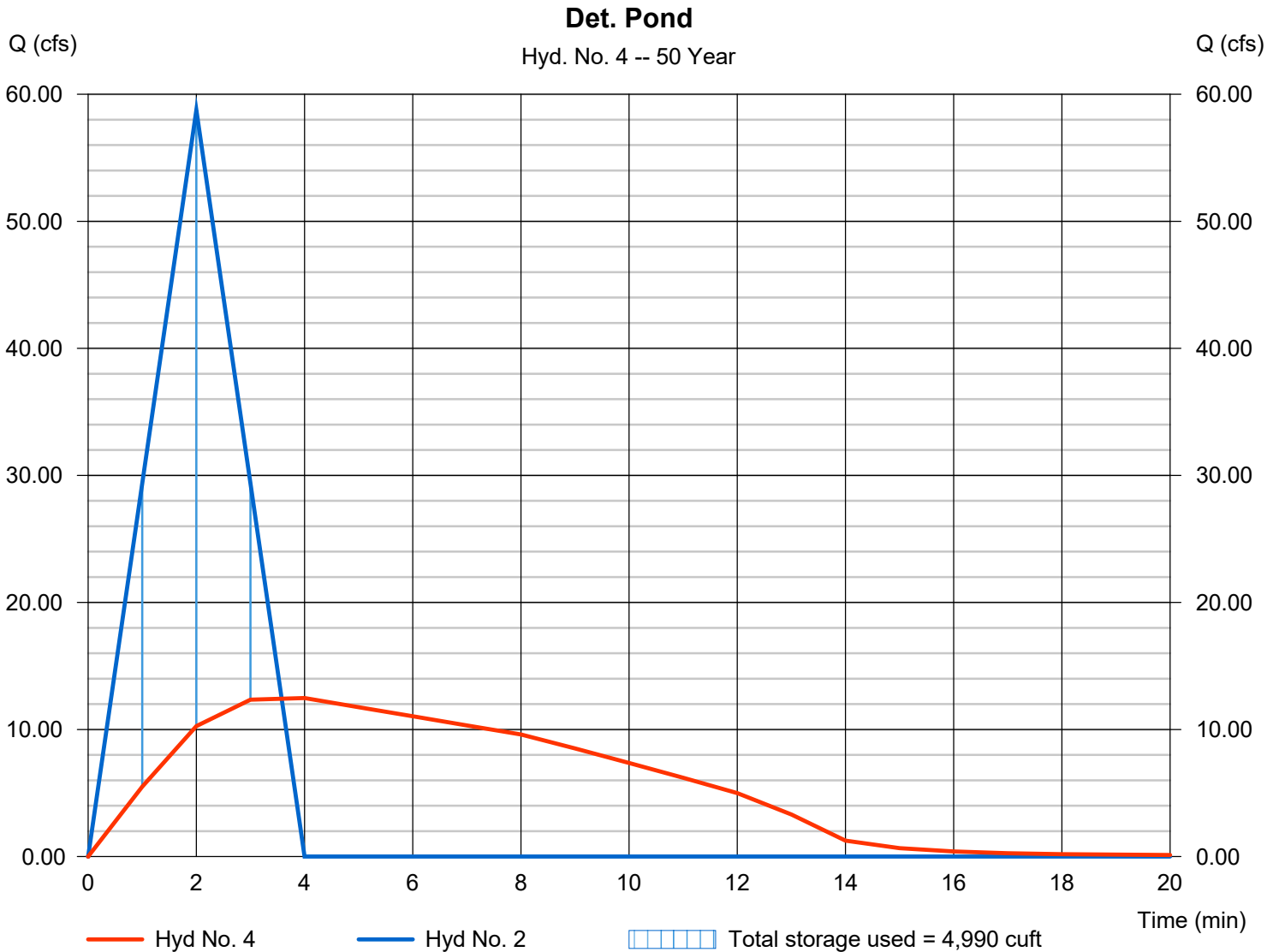
Wednesday, 04 / 10 / 2024

Hyd. No. 4

Det. Pond

Hydrograph type	= Reservoir	Peak discharge	= 12.47 cfs
Storm frequency	= 50 yrs	Time to peak	= 4 min
Time interval	= 1 min	Hyd. volume	= 7,049 cuft
Inflow hyd. No.	= 2 - Post DA 1	Max. Elevation	= 421.90 ft
Reservoir name	= <New Pond>	Max. Storage	= 4,990 cuft

Storage Indication method used.



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

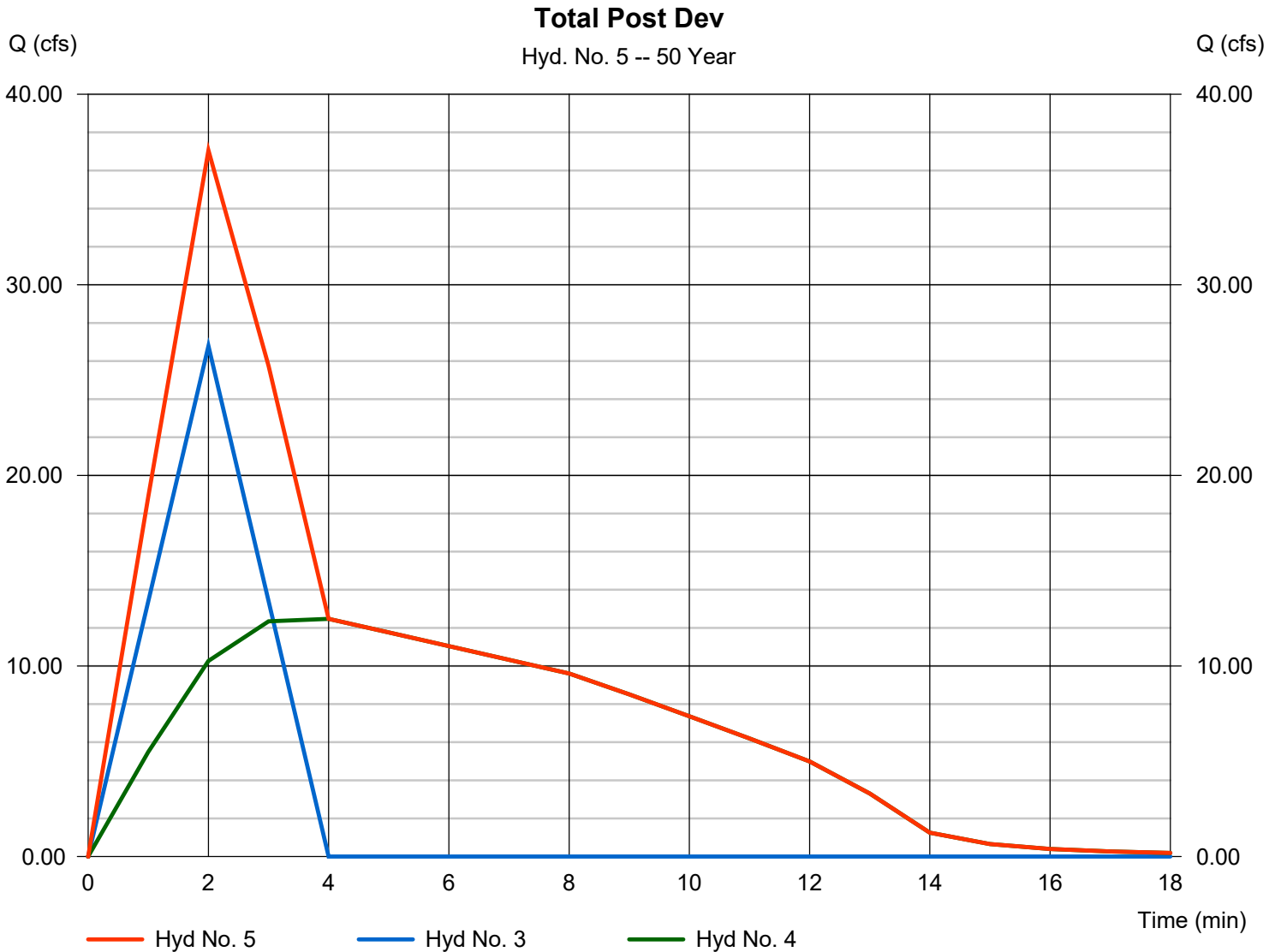
Wednesday, 04 / 10 / 2024

Hyd. No. 5

Total Post Dev

Hydrograph type = Combine
Storm frequency = 50 yrs
Time interval = 1 min
Inflow hyds. = 3, 4

Peak discharge = 37.05 cfs
Time to peak = 2 min
Hyd. volume = 10,264 cuft
Contrib. drain. area = 2.700 ac



Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	46.13	1	3	8,303	-----	-----	-----	Total Pre-Dev	
2	Rational	63.94	1	2	7,672	-----	-----	-----	Post DA 1	
3	Rational	29.15	1	2	3,499	-----	-----	-----	Post DA 2	
4	Reservoir	12.95	1	4	7,672	2	422.07	5,535	Det. Pond	
5	Combine	39.75	1	2	11,170	3, 4	-----	-----	Total Post Dev	
Bryant HS Hydrographs.gpw					Return Period: 100 Year			Wednesday, 04 / 10 / 2024		

Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

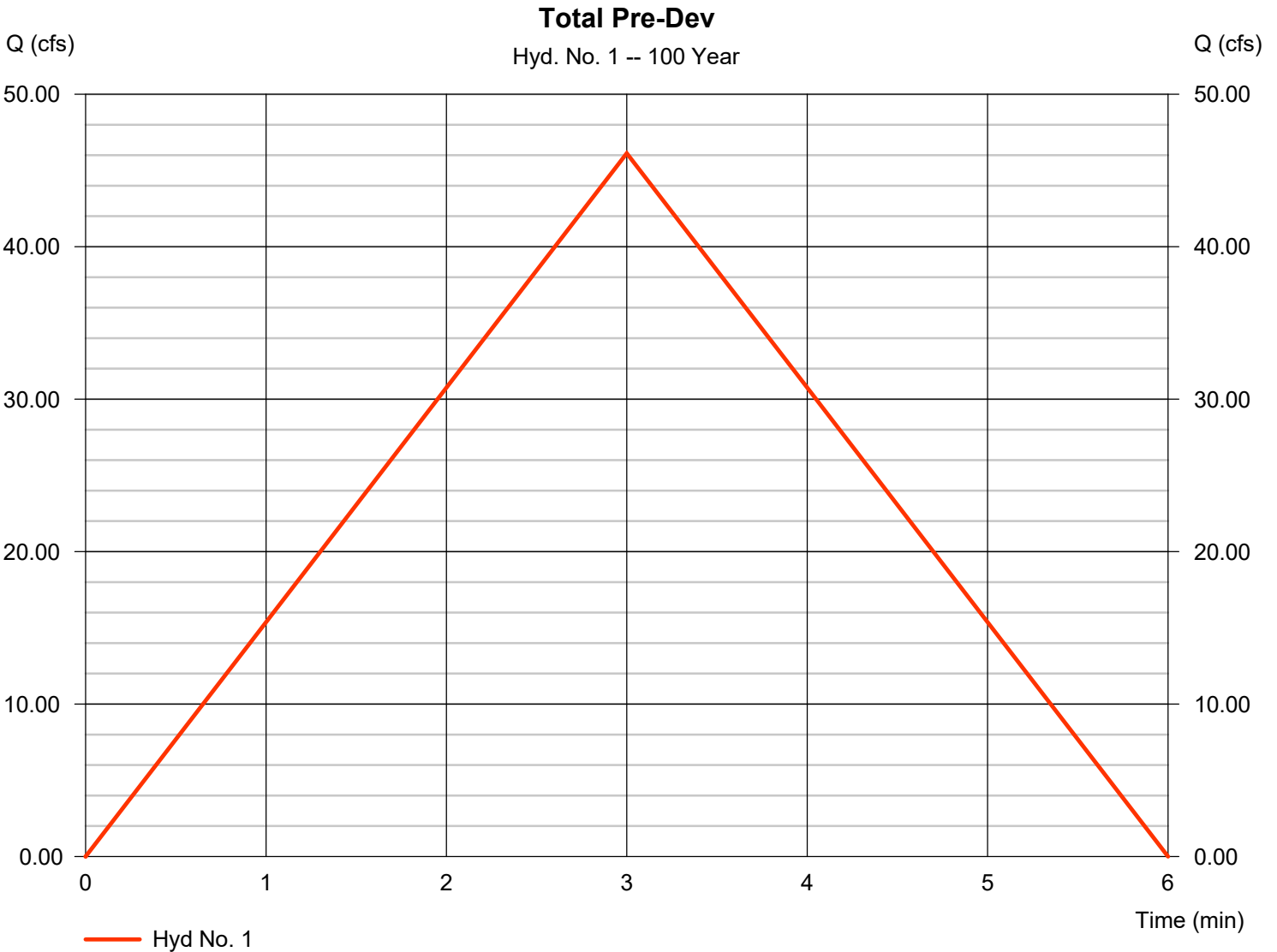
Wednesday, 04 / 10 / 2024

Hyd. No. 1

Total Pre-Dev

Hydrograph type	= Rational	Peak discharge	= 46.13 cfs
Storm frequency	= 100 yrs	Time to peak	= 3 min
Time interval	= 1 min	Hyd. volume	= 8,303 cuft
Drainage area	= 5.800 ac	Runoff coeff.	= 0.73*
Intensity	= 10.895 in/hr	Tc by TR55	= 3.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(3.700 x 0.95) + (2.100 x 0.35)] / 5.800



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

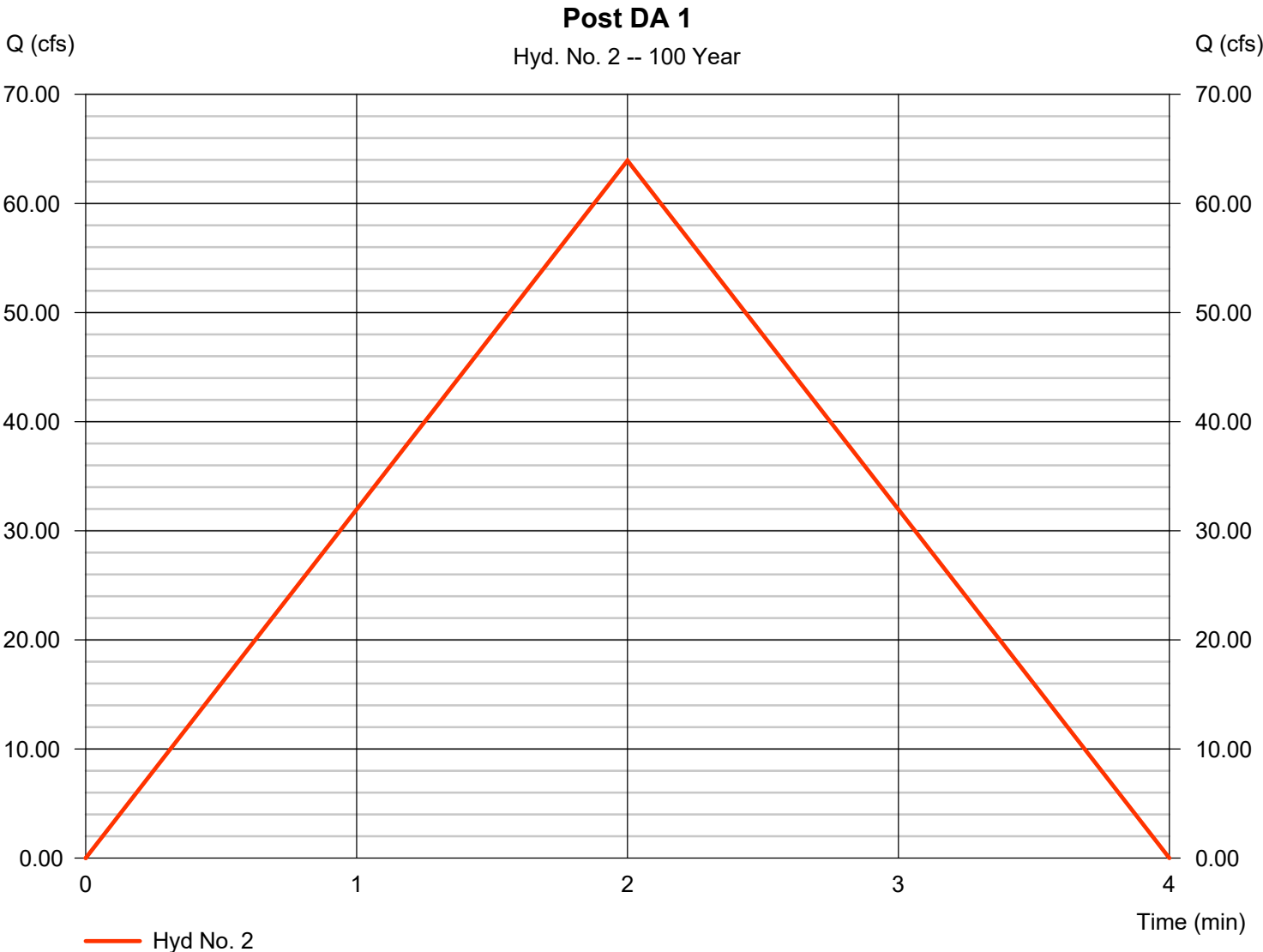
Wednesday, 04 / 10 / 2024

Hyd. No. 2

Post DA 1

Hydrograph type	= Rational	Peak discharge	= 63.94 cfs
Storm frequency	= 100 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 7,672 cuft
Drainage area	= 7.500 ac	Runoff coeff.	= 0.75*
Intensity	= 11.366 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(5.000 x 0.95) + (2.500 x 0.35)] / 7.500



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

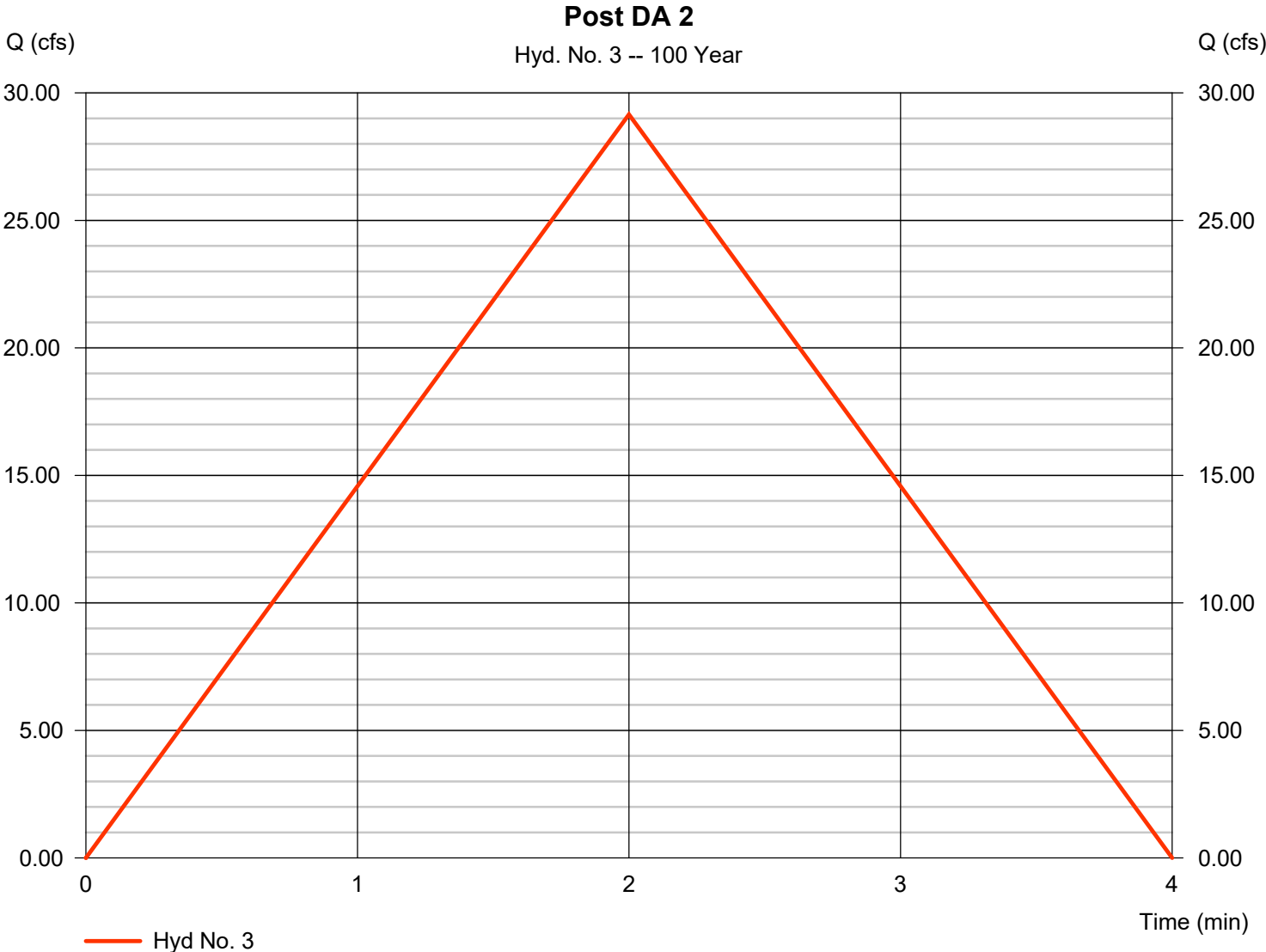
Wednesday, 04 / 10 / 2024

Hyd. No. 3

Post DA 2

Hydrograph type	= Rational	Peak discharge	= 29.15 cfs
Storm frequency	= 100 yrs	Time to peak	= 2 min
Time interval	= 1 min	Hyd. volume	= 3,499 cuft
Drainage area	= 2.700 ac	Runoff coeff.	= 0.95*
Intensity	= 11.366 in/hr	Tc by TR55	= 2.00 min
IDF Curve	= Pulaski County.IDF	Asc/Rec limb fact	= 1/1

* Composite (Area/C) = [(2.700 x 0.95)] / 2.700



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

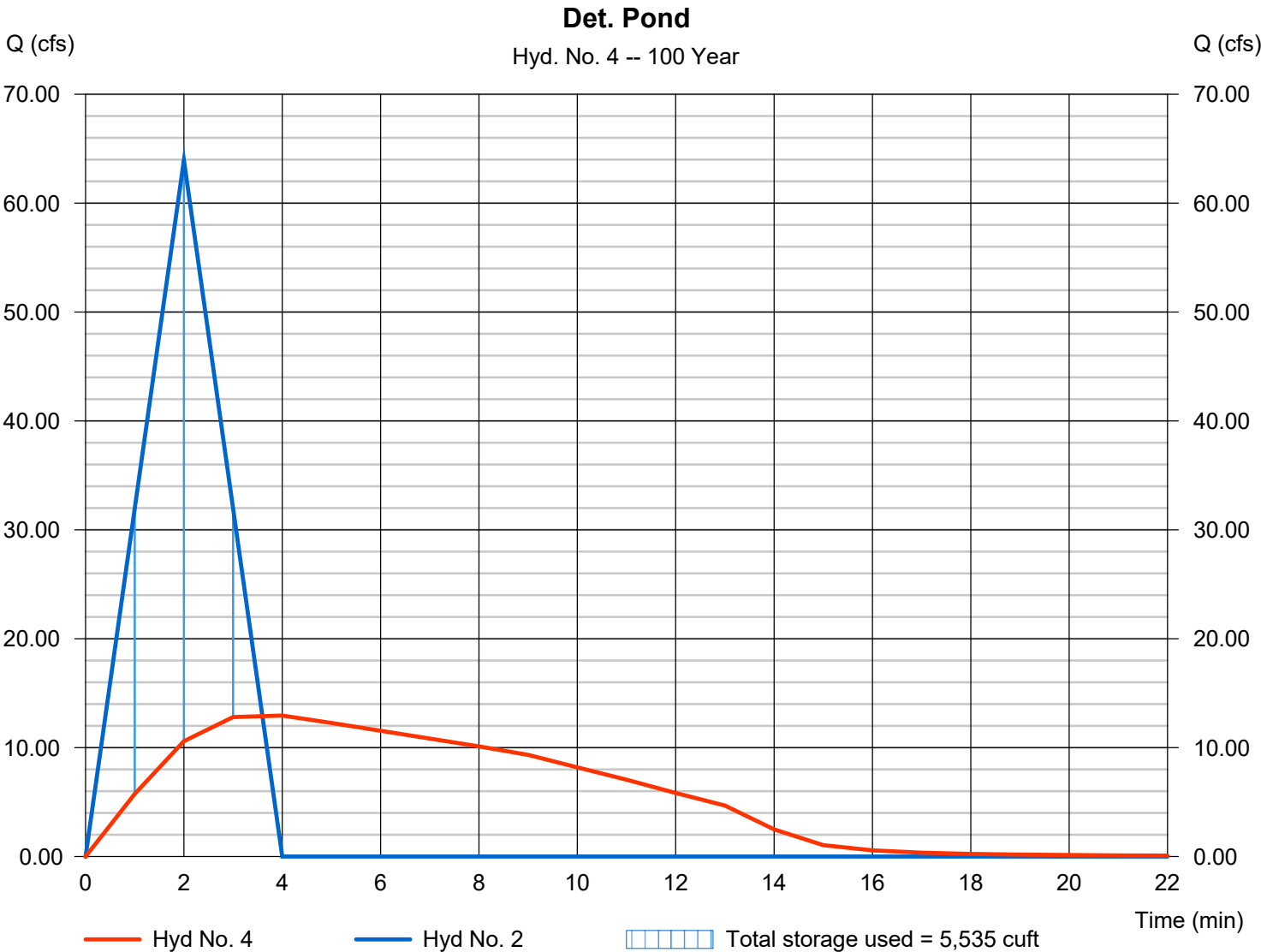
Wednesday, 04 / 10 / 2024

Hyd. No. 4

Det. Pond

Hydrograph type	= Reservoir	Peak discharge	= 12.95 cfs
Storm frequency	= 100 yrs	Time to peak	= 4 min
Time interval	= 1 min	Hyd. volume	= 7,672 cuft
Inflow hyd. No.	= 2 - Post DA 1	Max. Elevation	= 422.07 ft
Reservoir name	= <New Pond>	Max. Storage	= 5,535 cuft

Storage Indication method used.



Hydrograph Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

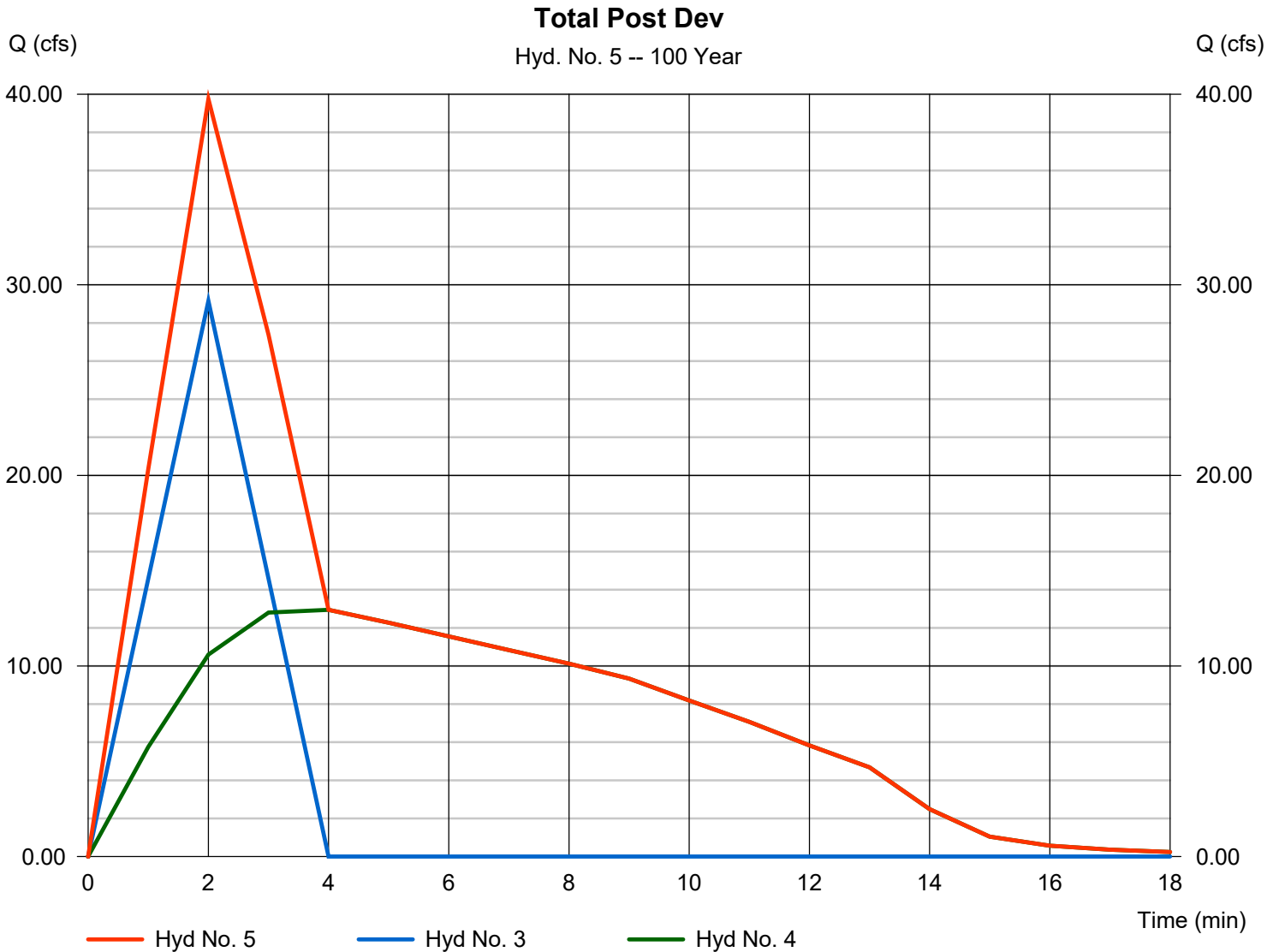
Wednesday, 04 / 10 / 2024

Hyd. No. 5

Total Post Dev

Hydrograph type = Combine
Storm frequency = 100 yrs
Time interval = 1 min
Inflow hyds. = 3, 4

Peak discharge = 39.75 cfs
Time to peak = 2 min
Hyd. volume = 11,170 cuft
Contrib. drain. area = 2.700 ac



HIGH SCHOOL ADDITION

BRYANT SCHOOL DISTRICT
BRYANT, AR



PROJECT INFORMATION

DRAWINGS AND PROJECT MANUAL APPROVED AND IDENTIFIED AS PARTS OF THE OFFICIAL CONTRACT DOCUMENT

OWNER: BRYANT SCHOOL DISTRICT
FACILITY: HIGH SCHOOL ADDITION
LOCATION: BRYANT, AR
BY:
DATE:

CONSTRUCTION MANAGER: BALDWIN & SHELL CONSTRUCTION
ADDRESS:
BY:
DATE:

ARCHITECT: LEWIS, ELLIOTT, MCMORRAN, VADEN,
RAGSDALE, & WOODWARD INCORPORATED
ADDRESS: 11225 HURON LANE, SUITE 104
LITTLE ROCK, ARKANSAS 72211
BY:
DATE:

PROJECT NUMBER: 23060
DRAWINGS AND PROJECT MANUAL DATED: 09 APRIL 2024

CERTIFICATION STATEMENT:

I HEREBY CERTIFY THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY ME, OR UNDER MY SUPERVISION, I FURTHER CERTIFY THAT TO THE BEST OF MY KNOWLEDGE THESE PLANS AND SPECIFICATIONS ARE AS REQUIRED BY LAW AND IN COMPLIANCE WITH THE "ARKANSAS FIRE PREVENTION CODE" FOR THE STATE OF ARKANSAS.

R/V 04-09-24
LEWIS, ELLIOTT, MCMORRAN, VADEN, RAGSDALE, & WOODWARD, INCORPORATED

MATERIAL LEGEND

	MASONRY (PLAN)
	METAL STUD FRAMING (PLAN)
	GYPSUM PANELS
	WOOD BLOCKING CONTINUOUS (SECTION)
	WOOD BLOCKING AS NEEDED (SECTION)
	WOOD FINISHED FACE OR SOLID WOOD
	WOOD PLYWOOD (SECTION)
	CONCRETE (SECTION)
	RIGID INSULATION (SECTION)
	BATT INSULATION (SECTION)
	FILL MATERIAL (SECTION)
	REPLACED SOIL (SECTION)

DESIGN DATA

GENERAL CODES:

INTERNATIONAL BUILDING CODE (IBC) 2021 EDITION
ARKANSAS FIRE PREVENTION CODE (AFPC) 2021 EDITION

SEISMIC:

SEISMIC RISK CATEGORY 2021 IBC
SEISMIC DESIGN CATEGORY _
SALINE COUNTY AFPC REVISIONS

ACCESSIBILITY STANDARDS

ADA STANDARDS FOR ACCESSIBLE DESIGN 2010 EDITION

OCCUPANCY CLASSIFICATION:

EDUCATION IBC 305

BUILDING CONSTRUCTION TYPE:

II-A-SPRINKLED IBC TABLE 601

ALLOWABLE BUILDING HEIGHT AND AREA:

4 STORY / 85 FT TALL / 79,500 SQ. FT. PER FLOOR IBC 503

OCCUPANT LOAD AND REQUIRED EGRESS:

LEVEL	OCCUPANTS	EXITS (REQ. / ACT)	EGRESS WIDTH (REQ. / ACT)
1ST FLOOR	734	3 / 4	110' / 236"
2ND FLOOR	241	2 / 2	60' / 124"
3RD FLOOR	235	2 / 2	60' / 124"
4TH FLOOR	235	2 / 2	60' / 124"

TOTAL BUILDING SQUARE FOOTAGE:

1ST FLOOR	24,002 SQFT
2ND FLOOR	13,852 SQFT
3RD FLOOR	13,852 SQFT
4TH FLOOR	13,852 SQFT
TOTAL	65,558 SQFT

FIRE PROTECTION

PORTABLE FIRE EXTINGUISHERS	NFPA 10
AUTOMATIC SPRINKLER SYSTEM	IBC 903
2-HR RATED EXIT STAIR (FIRE BARRIER)	IBC 1023
2-HR RATED BUILDING SEPARATION (FIRE WALL) AT EXISTING	IBC 706
FIRE RESISTANCE RATED BUILDING ELEMENTS	IBC TABLE 601
PRIMARY STRUCTURAL FRAME	1-HR
BEARING WALLS	1-HR
FLOOR CONSTRUCTION	1-HR
ROOF CONSTRUCTION	1-HR

STORM SHELTER

NET OCCUPANT LOAD REQUIRED (75% CLASSROOMS, 70% LAB SPACES)	1061 OCC
REQUIRED AREA (OCCUPANT LOAD AT 5 SQFT/PERSON)	5305 SQFT
PROVIDED AREA	5562 SQFT

SYMBOL LEGEND

	DOOR MARK, SEE DOOR SCHEDULE
	CASEWORK ELEVATION MARK
	WINDOW / STOREFRONT FRAME MARK
	CLASSROOM - ROOM NAME
	ROOM NUMBER
	ROOM CEILING HEIGHT
	CEILING FINISH
	DETAIL / SECTION NUMBER
	SHEET NUMBER

VICINITY MAP



ABBREVIATIONS

AFF	ABOVE FINISH FLOOR
AT	ALUMINUM THRESHOLD
CEJC	CEILING EXPANSION JOINT COVER
CJ	CONTROL JOINT
CLG	CEILING
CONC	CONCRETE
CONT	CONTINUOUS
DTL	DETAIL
FD	FLOOR DRAIN
FEC	FIRE EXTINGUISHER CABINET
FEJ	FLOOR EXPANSION JOINT
FLR	FLOOR
GB	GRAB BAR
MECH	MECHANICAL
NHO	NORMALLY HELD OPEN
NTS	NOT TO SCALE
OPG	OPENING
REQ	REQUIRED
SHT	SHEET
SIM	SIMILAR
STO	STORAGE
TYP	TYPICAL
WEJC	WALL EXPANSION JOINT COVER

INDEX OF DRAWINGS

T1.1 TITLE SHEET

CIVIL

C0.1	EXISTING CONDITIONS SURVEY
C0.2	EXISTING CONDITIONS SURVEY
C1.0	SITE DEMOLITION PLAN
C1.1	SITE EROSION CONTROL PLAN
C1.2	SITE GRADING & STORM DRAINAGE PLAN
C1.3	SITE UTILITY PLAN

ARCHITECTURAL

A1.1	LIFE SAFETY / POR FLOOR PLANS
A2.1	FIRST FLOOR PLAN - AREA A
A2.2	FIRST FLOOR PLAN - AREA B
A2.3	SECOND FLOOR PLAN
A2.4	THIRD FLOOR PLAN
A2.5	FOURTH FLOOR PLAN
A3.1	EXTERIOR ELEVATIONS
A3.2	EXTERIOR ELEVATIONS
A3.3	EXTERIOR ELEVATIONS
A4.1	BUILDING SECTIONS
A4.2	BUILDING SECTIONS
A4.3	BUILDING SECTIONS
A4.4	STAIR DETAILS
A5.1	WALL SECTIONS
A5.2	WALL SECTION
A5.3	WALL SECTIONS
A5.4	WALL SECTIONS
A5.5	WALL SECTIONS
A5.6	WALL SECTIONS
A5.7	WALL SECTIONS
A5.8	WALL SECTIONS
A5.9	WALL SECTIONS
A6.1	FIRST FLOOR REFLECTED CEILING PLAN - AREA A
A6.2	FIRST FLOOR REFLECTED CEILING PLAN - AREA B
A6.3	SECOND FLOOR REFLECTED CEILING PLAN
A6.4	THIRD FLOOR REFLECTED CEILING PLAN
A6.5	FOURTH FLOOR REFLECTED CEILING PLAN
A7.1	ROOF PLAN & DETAILS
A8.1	DOOR SCHEDULE
A8.2	WINDOW ELEVATIONS
A9.1	PREFINISHED FURNITURE
A9.3	FINISH SCHEDULE

STRUCTURAL

S0.1	1ST & 2ND FLR. FOUNDATION DEMOLITION PLAN
S0.2	3RD, 4TH & PARTIAL ROOF FRAMING DEMOLITION PLANS
S1.1	GENERAL NOTES & SCHEDULES
S2.1	FIRST FLOOR PLAN - AREA A
S2.2	FIRST FLOOR PLAN - AREA B
S3.1	FOUNDATION DETAILS
S3.2	FOUNDATION DETAILS
S3.3	FOUNDATION DETAILS
S4.1	SECOND FLOOR FRAMING PLAN - AREA A
S4.2	SECOND FLOOR FRAMING PLAN - AREA B
S4.3	THIRD FLOOR FRAMING PLAN
S4.4	FOURTH FLOOR FRAMING PLAN
S4.5	ROOF FRAMING PLAN
S5.1	FRAMING DETAILS
S5.2	FRAMING DETAILS
S5.3	FRAMING DETAILS
S5.4	FRAMING DETAILS
S6.1	ROOF FRAMING DETAILS
S6.2	ROOF FRAMING DETAILS
S6.3	ROOF FRAMING DETAILS
S7.1	BRACE ELEVATIONS
S7.2	ELEVATION DETAILS

PLUMBING

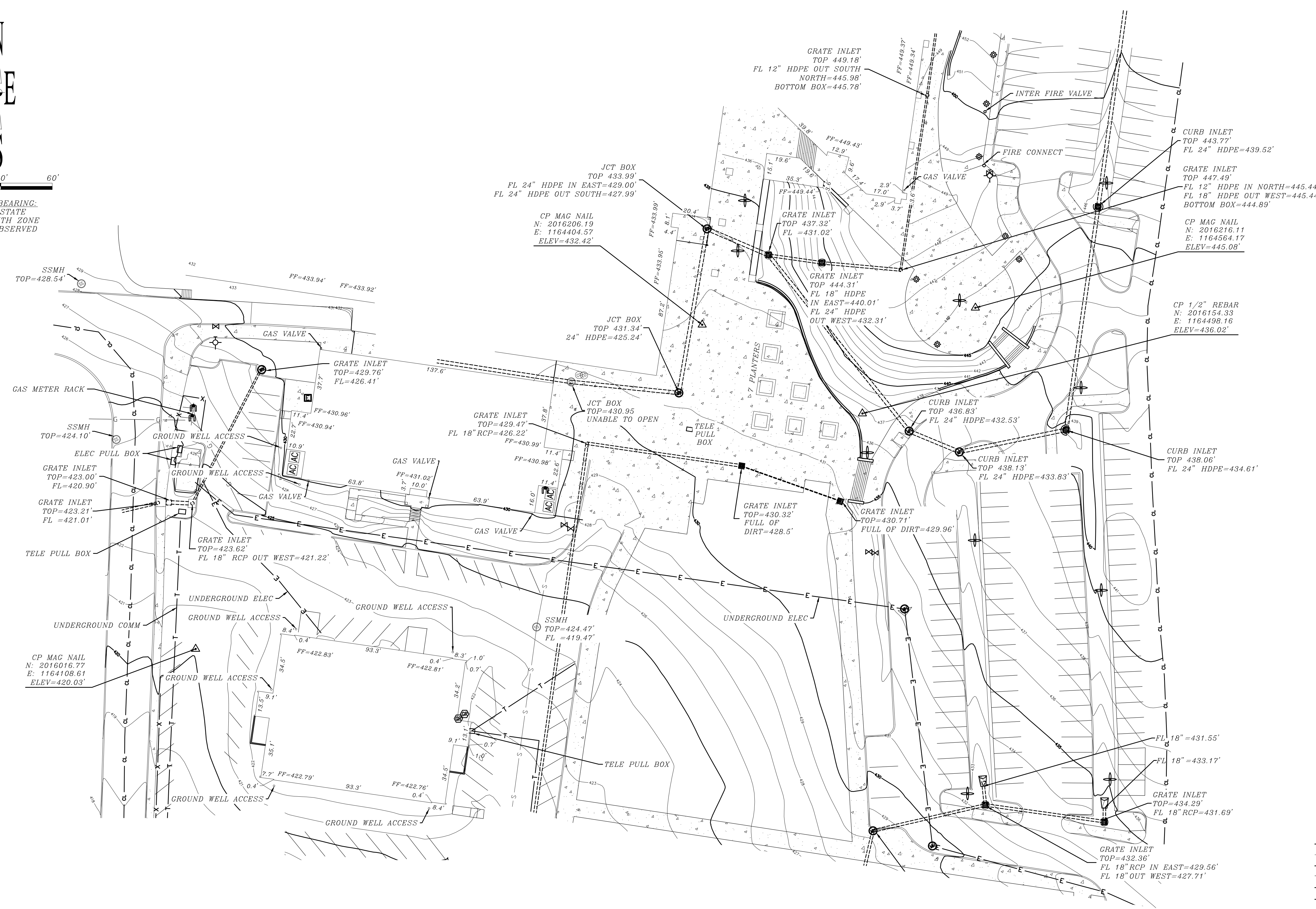
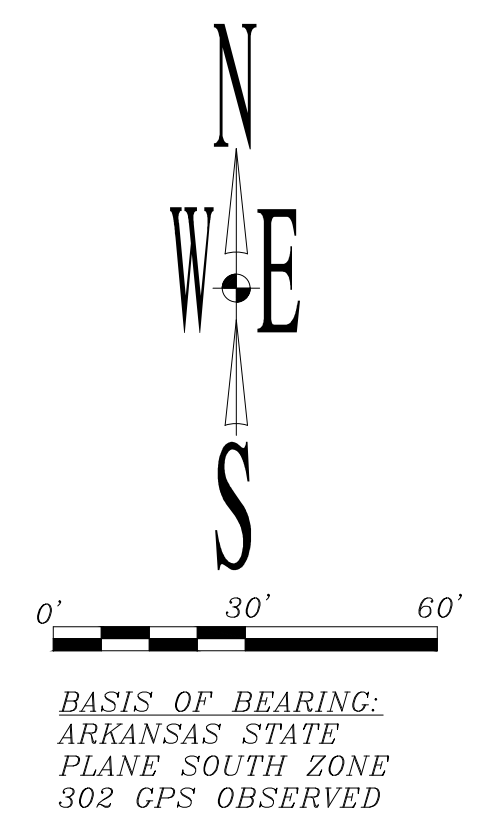
P1.1	FLOOR PLAN - FIRST FLOOR - AREA A - PLUMBING
P1.2	FLOOR PLAN - FIRST FLOOR - AREA B - PLUMBING
P1.3	FLOOR PLAN - SECOND FLOOR - PLUMBING
P1.4	FLOOR PLAN - THIRD FLOOR - PLUMBING
P1.5	FLOOR PLAN - FOURTH FLOOR - PLUMBING
P2.1	ROOF PLAN - PLUMBING
P3.1	PLUMBING SCHEDULE & DETAILS
P3.2	PLUMBING DETAILS
P4.1	PLUMBING RISER DIAGRAMS
P4.2	PLUMBING RISER DIAGRAMS
P4.3	PLUMBING RISER DIAGRAMS

MECHANICAL

M1.1	FLOOR PLAN - FIRST FLOOR AREA A - HVAC
M1.2	FLOOR PLAN - FIRST FLOOR AREA B - HVAC
M1.3	FLOOR PLAN - SECOND FLOOR - HVAC
M1.4	FLOOR PLAN - THIRD FLOOR - HVAC
M1.5	FLOOR PLAN - FOURTH FLOOR - HVAC
M1.6	ROOF PLAN - HVAC
M2.1	SCHEDULES
M2.2	SCHEDULES
M3.1	CONTROLS
M4.1	DETAILS
M4.2	DETAILS

ELECTRICAL

E1.0	SITE PLAN - ELECTRICAL
E1.1	FLOOR PLAN - FIRST FLOOR - AREA A - LIGHTING
E1.2	FLOOR PLAN - FIRST FLOOR - AREA B - LIGHTING
E1.3	FLOOR PLAN - SECOND FLOOR - LIGHTING
E1.4	FLOOR PLAN - THIRD FLOOR - LIGHTING
E1.5	FLOOR PLAN - FOURTH FLOOR - LIGHTING
E2.1	FLOOR PLAN - FIRST FLOOR - AREA A - POWER
E2.2	FLOOR PLAN - FIRST FLOOR - AREA B - POWER
E2.3	FLOOR PLAN - SECOND FLOOR - POWER
E2.4	FLOOR PLAN - THIRD FLOOR - POWER
E2.5	FLOOR PLAN - FOURTH FLOOR - POWER
E3.1	FLOOR PLAN - FIRST FLOOR - AREA A - SYSTEMS
E3.2	FLOOR PLAN - FIRST FLOOR - AREA B - SYSTEMS
E3.3	FLOOR PLAN - SECOND FLOOR - SYSTEMS
E3.4	FLOOR PLAN - THIRD FLOOR - SYSTEMS
E3.5	FLOOR PLAN - FOURTH FLOOR - SYSTEMS
E4.1	ROOF PLAN - ELECTRICAL
E5.1	ELECTRICAL SCHEDULES, DETAILS, & RISERS
E5.2	ELECTRICAL SCHEDULES, DETAILS, & RISERS
E6.1	ELECTRICAL POWER RISER & DETAILS
E6.2	ELECTRICAL PANEL SCHEDULES
E6.3	ELECTRICAL PANEL SCHEDULES
E6.4	ELECTRICAL PANEL SCHEDULES
E7.1	ELECTRICAL LEGENDS, DETAILS, & NOTES



VICINITY MAP

- LEGEND
- ▲ Right of Way Monument
 - △ Control Points
 - Set Iron Pin
 - Found Monument
 - ⊕ Gas Regulator
 - ⊕ Gas Riser
 - ⊕ Gas Meter
 - ⊕ Clean Out
 - ⊕ Sanitary Sewer Manhole
 - ⊕ Telephone Pedestal
 - ⊕ Electric Meter
 - ⊕ Electric Box
 - ⊕ Power Pole
 - ⊕ Guy Wire Anchor
 - ⊕ Light Pole
 - ⊕ Center Line
 - ⊕ Flag Pole
 - ⊕ Fire Hydrant
 - ⊕ Water Hydrant
 - ⊕ Down Spout
 - ⊕ Water Meter
 - ⊕ Water Valve
 - ⊕ Metal Drainage Grate
 - ⊕ Gate Post
 - ⊕ Ground Light
 - ⊕ Sign
 - ⊕ Junction Box
 - ⊕ Handicap Parking
 - ⊕ Manhole
 - ⊕ Bollard
 - ⊕ Mailbox
 - ⊕ RPZ Valve
 - ⊕ Tree
 - ⊕ Vault
 - ⊕ Air Conditioner
 - Flow Direction
 - ⊕ Flared End Section
 - Telephone Line
 - Sanitary Sewer Main
 - Electric Line
 - Underground Gas
 - Watertline
 - Fence
 - Fiber Optic
 - ○ ○ ○ ○ ○ ○ ○ Treeline
 - Concrete

CERTIFICATE

THE UNDERSIGNED, A REGISTERED LAND SURVEYOR HEREBY CERTIFIES THAT: (A) THIS SURVEY AND THE PROPERTY DESCRIPTION SET FORTH HEREON ARE TRUE AND CORRECT AND PREPARED FROM AN ACTUAL ON-THE-GROUND SURVEY OR THE REAL PROPERTY SHOWN HEREON; (B) SUCH SURVEY WAS CONDUCTED BY THE SURVEYOR OR UNDER HIS DIRECT SUPERVISION; (C) ALL MONUMENTS SHOWN HEREON ACTUALLY EXIST AND THE LOCATION, SIZE AND TYPE OF MATERIAL THEREOF ARE CORRECTLY SHOWN; (D) DISTANCES ARE GIVEN IN FEET AND DECIMAL PART THEREOF; (E) THE BOUNDARIES, DIMENSIONS, AND OTHER DETAILS SHOWN HEREON ARE TRUE AND CORRECT.

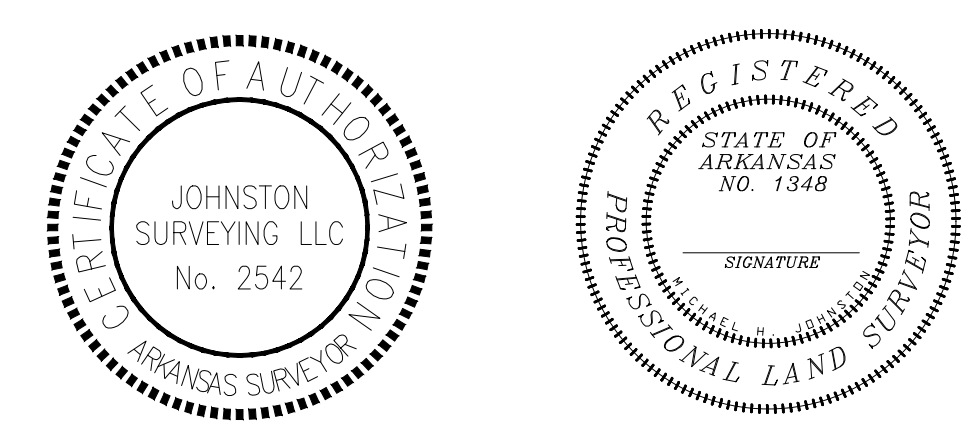
FOR THE USE AND BENEFIT OF:

BY _____ REGISTERED LAND SURVEYOR # 1348 _____ DATE 1/9/24

Flood Information
This property lies within Zone X according to Federal Flood Insurance Rate Map Community Panel No. 5125C0380E, effective June 5, 2020.

Note:
All utilities shown per visible field evidence, lines marked on the ground, or verbal communication from onsite utility personnel. Surveyor is not responsible for existing underground utilities that are incorrectly located, omitted from or added to this plat.

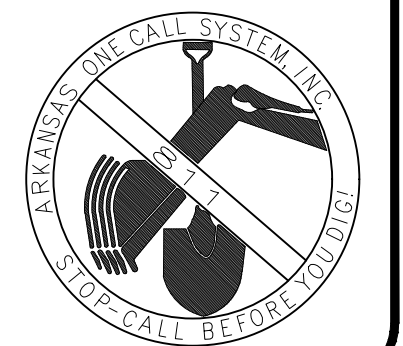
SHEET 1 OF 2



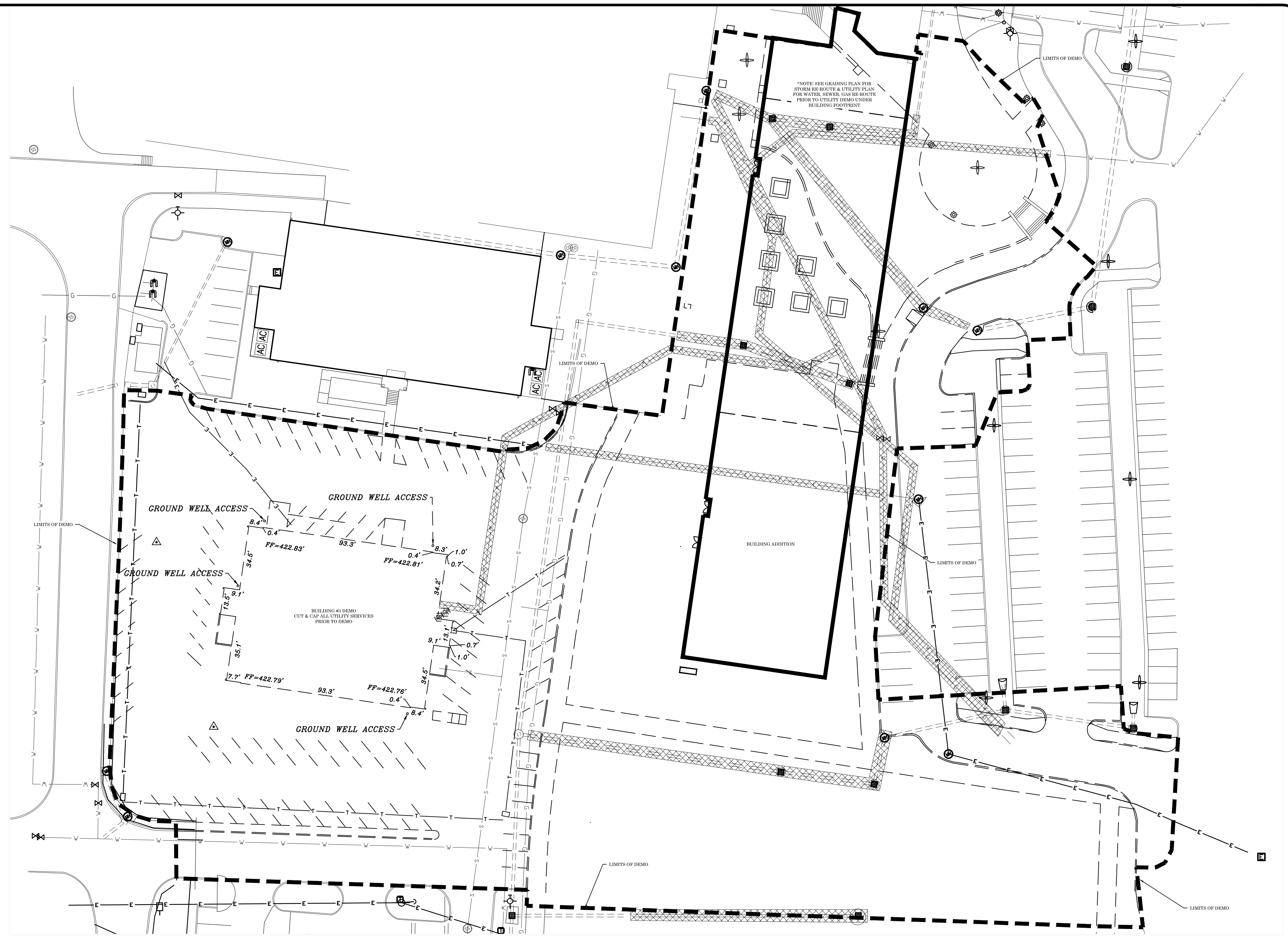
BRYANT SD3 HS
200 NE 4TH STREET
BRYANT, AR 72022

JOHNSTON SURVEYING, INC
37027 HWY 300
ROLAND, AR 72135
501-837-5643
MJohnstonsurveying@gmail.com

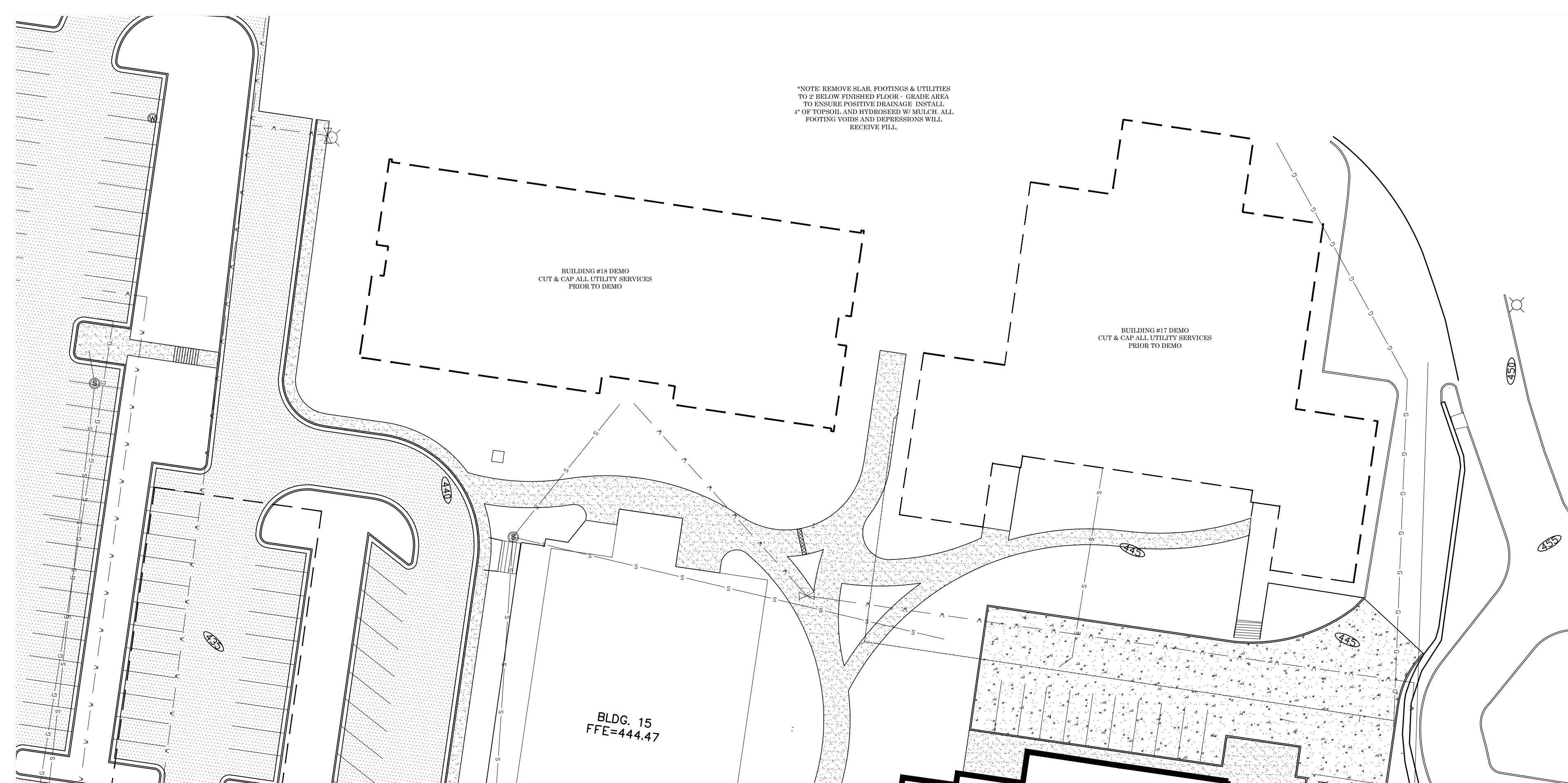
DATE: 1/9/2024
SCALE: 1"=30'
DRAWN BY: H. GRAFTENREED
CHECKED BY: M. JOHNSTON
FILE NAME: CO.1_Survey



SITE LEGEND	
---	EX. CONTOUR LINE
---	PROPERTY LINE
S	EX. SEWER LINE
G	EX. GAS LINE
E	EX. OVERHEAD ELECTRIC
V	EX. WATER LINE
⊙	EX. TREE
---	PR. CONTOUR
V	PR. WATER
S	PR. SEWER
G	PR. GAS
ST	PR. STORM PIPE
---	UTILITY TO BE REMOVED OR ABANDONED
---	PR. WATERLINE BLOCKING
---	PR. CONCRETE
TS	TOP OF SIDEWALK
TP	TOP OF PAVEMENT
TC	TOP OF CURB
TG	TOP OF GROUND
TV	TOP OF WALL
RCAP	REINFORCED ARCH CONCRETE PIPE
CPP	CORRUGATED PLASTIC PIPE
FL	FLOW LINE
C.D.T.G.	CLEAN OUT TO GRADE
EX	EXISTING
PR	PROPOSED
ND	NOT IN CONTRACT

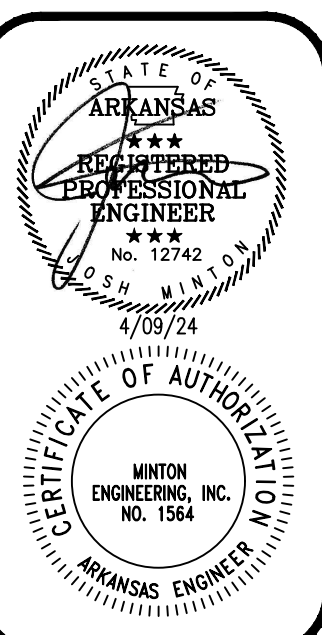


NORTH
 1
 C1.0
 SCALE: 1" = 30'
 0 30 60



NORTH
 2
 C1.0
 SCALE: 1" = 30'
 0 30 60

- GENERAL SITE DEMOLITION NOTES:**
- ALL BIDDERS SHALL FIELD VERIFY EXIST SITE CONDITIONS SO AS TO BE FAMILIAR WITH PROJECT PRIOR TO BIDDING WORK INCLUDED IN THIS CONTRACT. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE DEMOLITION OF ANY UTILITIES, FACILITIES, STRUCTURES, ECT. IN THE OUTLINED AREA NOT SHOWN ON THIS PLAN BUT NECESSARY TO COMPLETE THIS PROJECT. ANY DISCREPANCIES SHALL BE ADDRESSED PRIOR TO BIDDING.
 - DEMOLITION SCOPE:
 - CONTACT ENERGY TO REMOVE METERS AND SERVICE POLES TO BUILDINGS BEING REMOVED.
 - CUT & CAP ALL UNDERGROUND UTILITY SERVICES TO BUILDINGS BEING REMOVED.
 - REMOVE ALL EXISTING UTILITIES TO 10' OUTSIDE NEW BUILDING FOOTPRINT. BACKFILL TRENCHES WITH SELECT MATERIAL COMPACTED.
 - REMOVE ALL HARDSCAPE (CONCRETE, ASPHALT, FENCING, LANDSCAPING, ECT) INSIDE THE LIMITS OF DEMOLITION.
 - THE CONTRACTOR WILL COORDINATE ALL DEMOLITION ACTIVITIES WITH THE OWNER, ARCHITECT & LOCAL UTILITY COMPANIES.
 - THE EXISTING CONDITIONS SHOWN WERE TAKEN OFF OF A TOPOGRAPHIC SURVEY PROVIDED BY THE OWNER - ANY DISCREPANCIES SHOULD BE ADDRESSED PRIOR TO BIDDING.



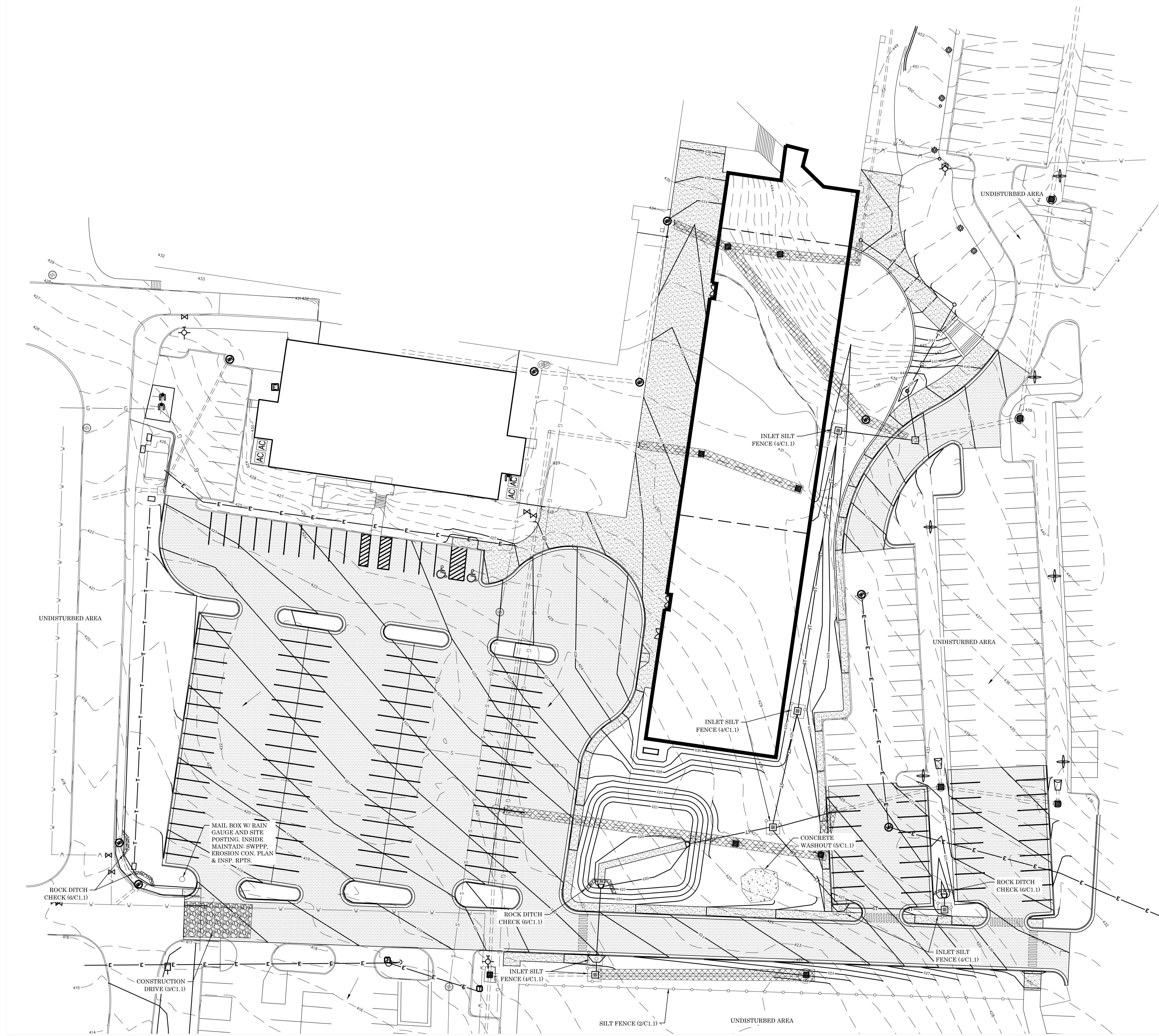
DATE: 04-09-24
 PROJECT NO: 23000
 DRAWN BY: JM
 REVISION:

GENERAL EROSION CONTROL NOTES:

1. THE CONTRACTOR WILL PRODUCE A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) THAT MEETS THE REQUIREMENTS SET FORTH BY THE ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY.
2. THE CONTRACTOR WILL FILL OUT INSPECTION REPORTS AND LOG RAINFALL DATA AS REQUIRED BY THE SWPPP.
3. THE CONTRACTOR WILL INSTALL ALL EROSION CONTROL MEASURES PRIOR TO COMMENCING DIRTWORK ACTIVITIES ON THIS SITE.
4. THE CONTRACTOR WILL IMMEDIATELY CLEAN UP ANY SEDIMENT THAT LEAVES THIS SITE.
5. THE CONTRACTOR WILL RE-ESTABLISH ALL DISTURBED AREAS IN ACCORDANCE WITH THE SWPPP.
6. THE CONTRACTOR WILL REMOVE ALL EROSION CONTROL MEASURES ONCE THE SITE HAS BEEN RE-ESTABLISHED.

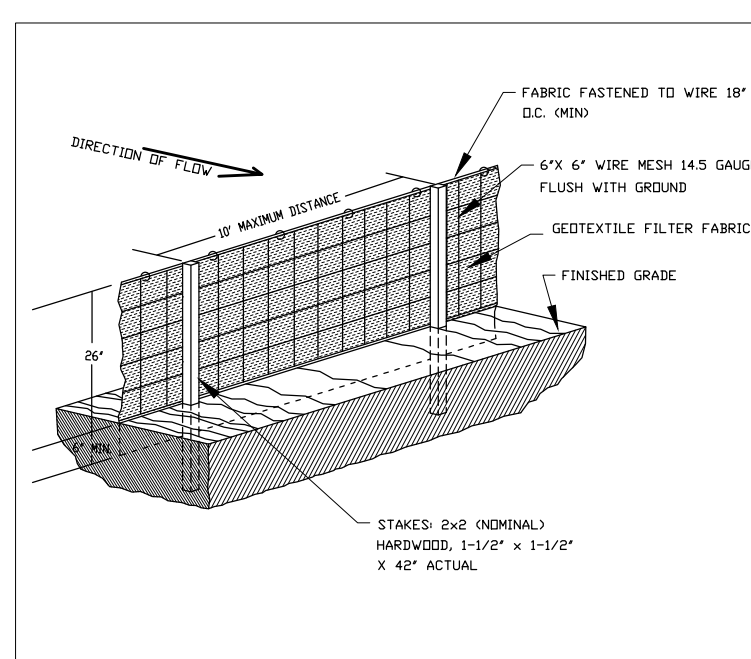
SITE LEGEND:

---	EX. CONTOUR LINE
---	PROPERTY LINE
S---	EX. SEWER LINE
G---	EX. GAS LINE
C---	EX. OVERHEAD ELECTRIC
V---	EX. WATER LINE
○	EX. TREE
---	PR. CONTOUR
V---	PR. WATER
S---	PR. SEWER
G---	PR. GAS
ST---	PR. STORM PIPE
▨	UTILITY TO BE REMOVED OR ABANDONED
▤	PR. WATERLINE BLOCKING
▥	PR. CONCRETE
TS	TOP OF SIDEWALK
TP	TOP OF PAVEMENT
TC	TOP OF CURB
TG	TOP OF GROUND
TW	TOP OF WALL
RCAP	REINFORCED ARCH CONCRETE PIPE
CPP	CORRUGATED PLASTIC PIPE
FL	FLDW. LINE
C.D.T.G.	CLEAN OUT TO GRADE
EX	EXISTING
PR	PROPOSED
NIC	NOT IN CONTRACT

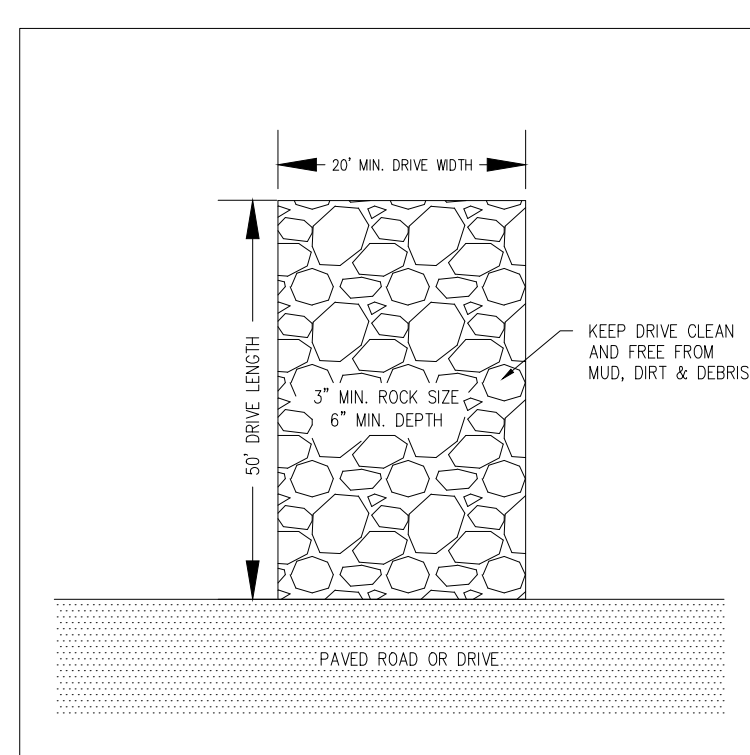


SITE EROSION CONTROL PLAN

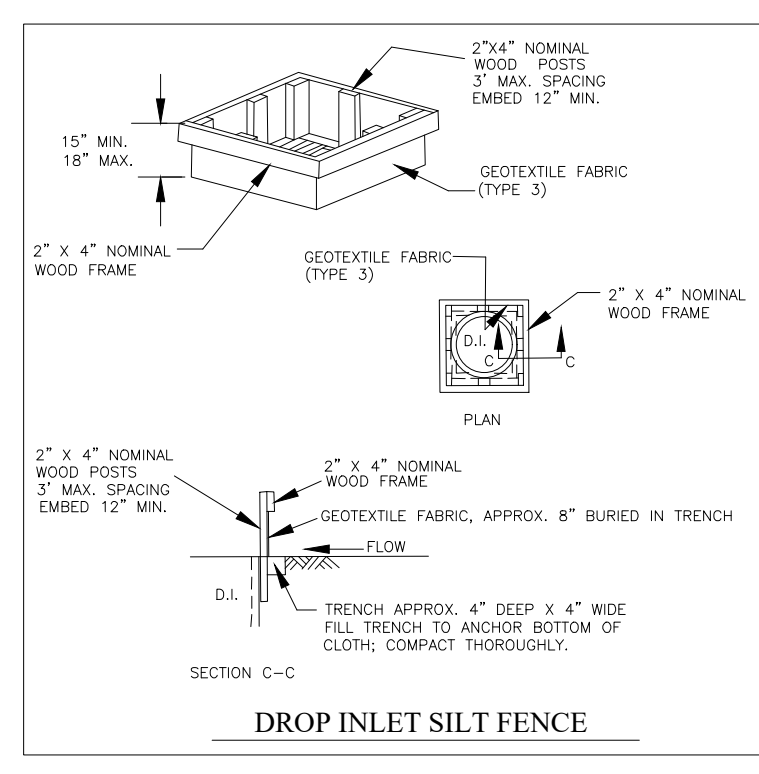
SCALE: 1" = 30'
0 30 60



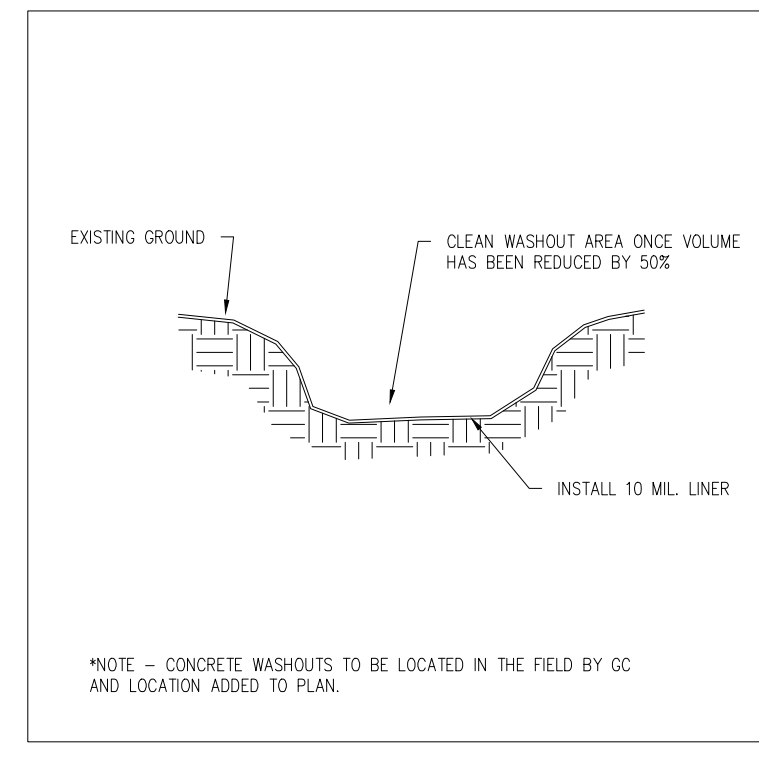
2 SILT FENCE DETAIL
SCALE: N.T.S.



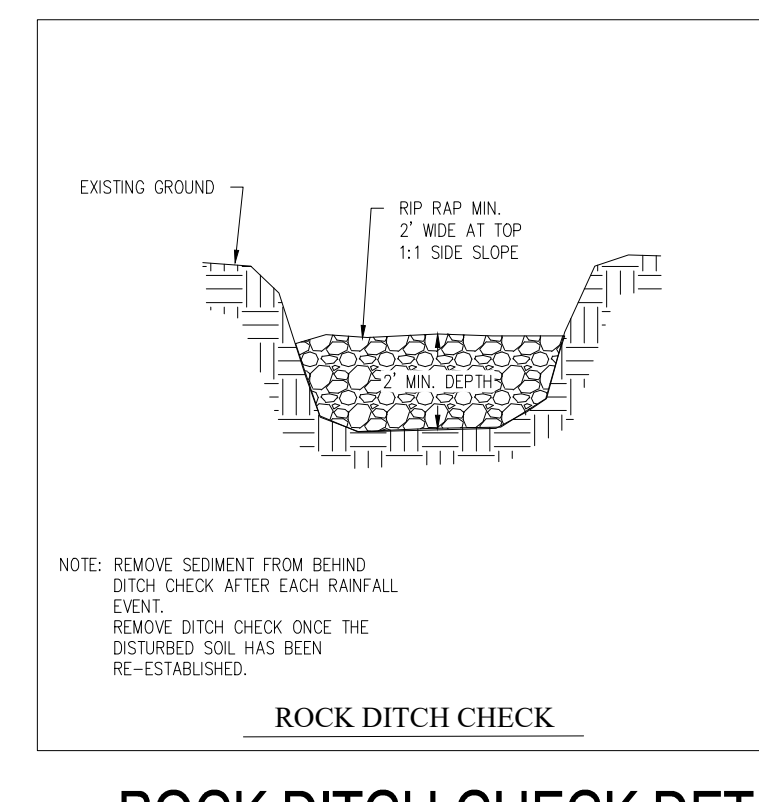
3 CONSTRUCTION DRIVE DETAIL
SCALE: N.T.S.



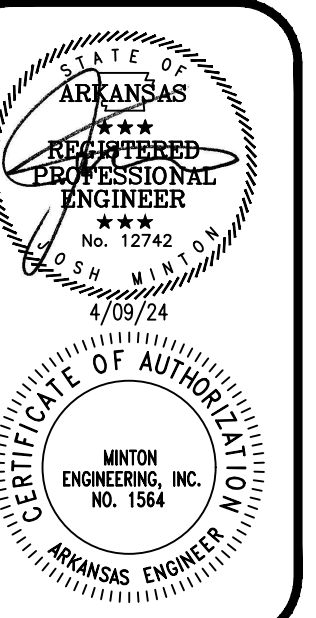
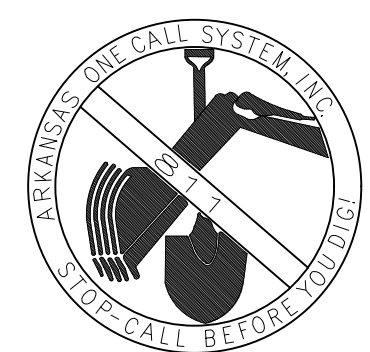
4 INLET SILT FENCE DETAIL
SCALE: N.T.S.

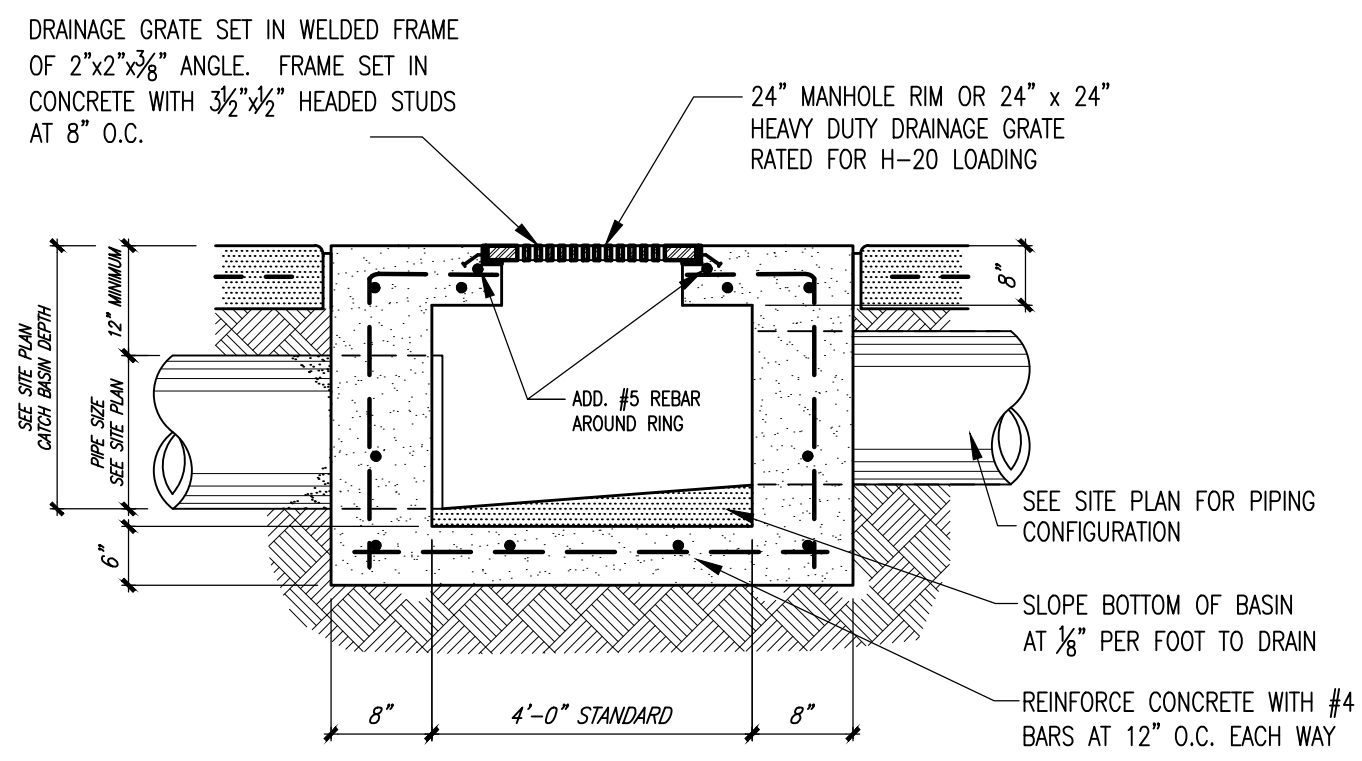


5 CONCRETE WASHOUT DETAIL
SCALE: N.T.S.

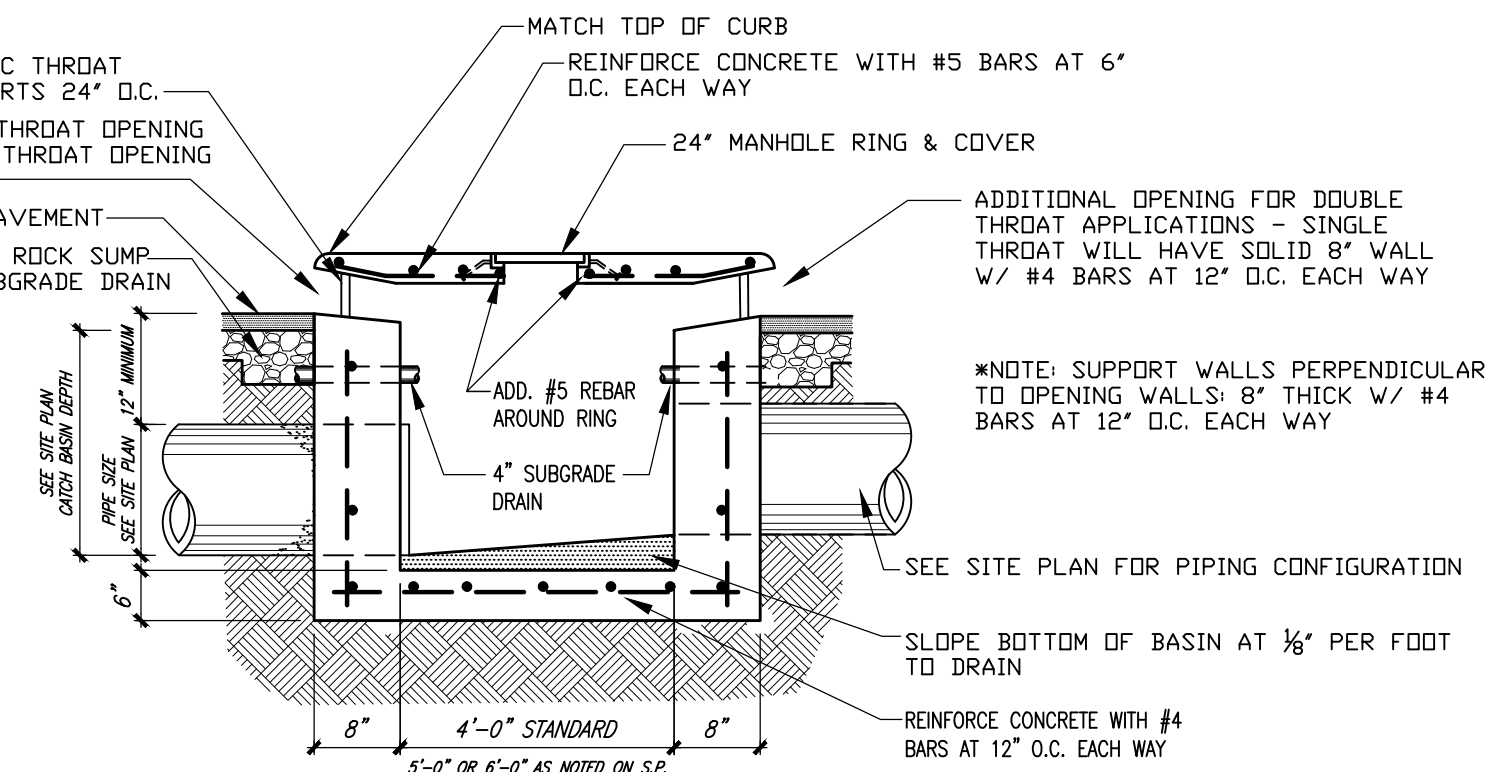


6 ROCK DITCH CHECK DETAIL
SCALE: N.T.S.

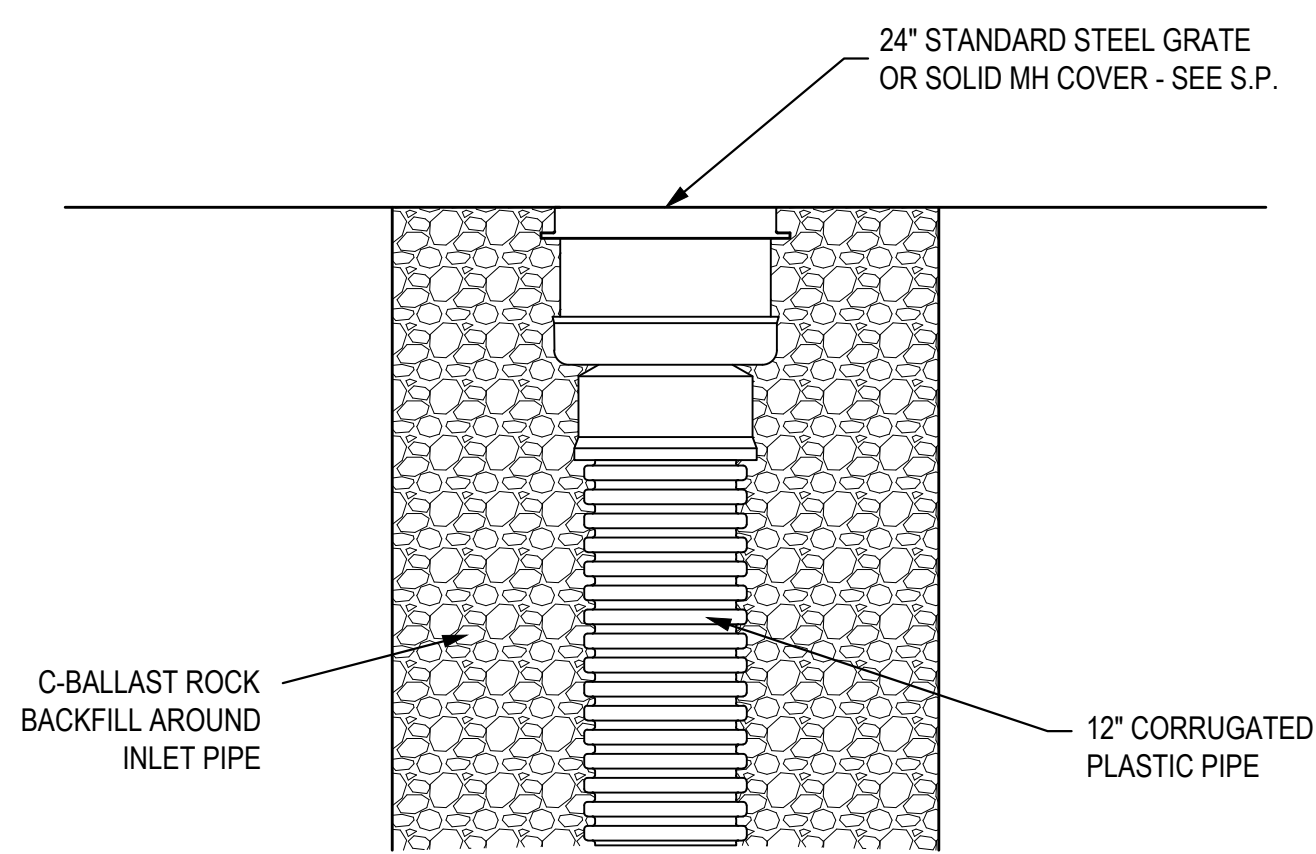




2 STORM DRAINAGE JUNCTION BOX (J.B.) DETAIL
C1.2 NOT TO SCALE



3 STORM DRAINAGE CURB INLET (C.I.) DETAIL
C1.2 NOT TO SCALE



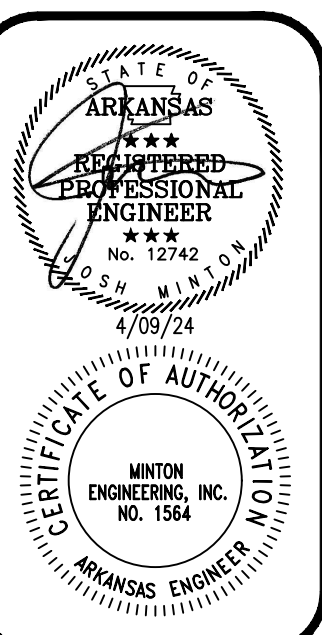
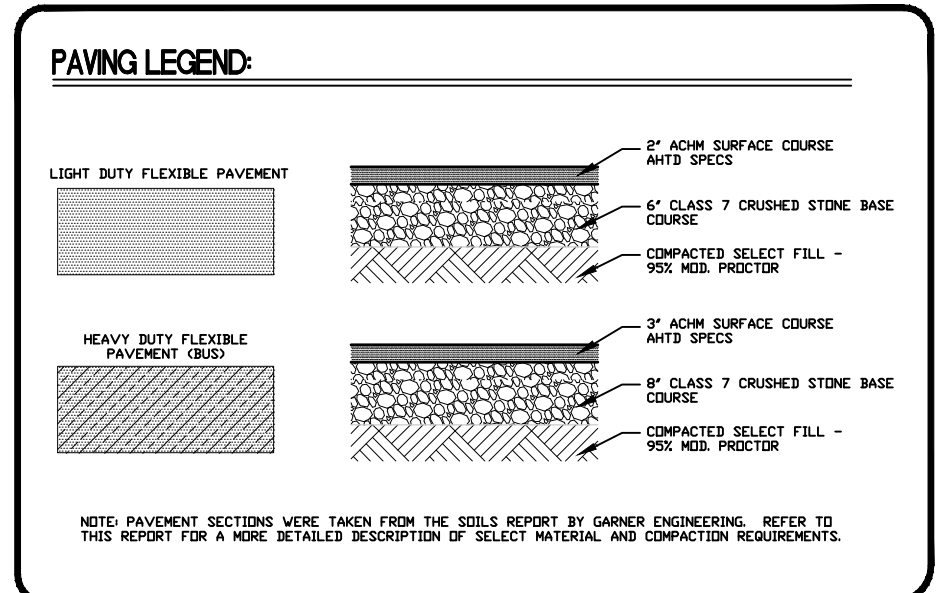
4 INLINE DRAIN DETAIL
C1.2 N.T.S.

SITE LEGEND	
100	EX. CONTOUR LINE
PL	PROPERTY LINE
S	EX. SEWER LINE
G	EX. GAS LINE
E	EX. OVERHEAD ELECTRIC
W	EX. WATER LINE
○	EX. TREE
100	PR. CONTOUR
W	PR. WATER
S	PR. SEWER
G	PR. GAS
ST	PR. STORM PIPE
▨	UTILITY TO BE REMOVED OR ABANDONED
▨	PR. WATERLINE BLOCKING
▨	PR. CONCRETE
TS	TOP OF SIDEWALK
TP	TOP OF PAVEMENT
TC	TOP OF CURB
TG	TOP OF GROUND
TV	TOP OF WALL
RCAP	REINFORCED ARCH CONCRETE PIPE
CPP	CORRUGATED PLASTIC PIPE
FL	FLOW LINE
C.D.T.G.	CLEAN DUT TO GRADE
EX	EXISTING
PR	PROPOSED
NIC	NOT IN CONTRACT



1 NORTH
C1.2
SCALE: 1" = 30'
0 30 60

- GENERAL SITE GRADING NOTES**
- ALL EXISTING SHALL FIELD VERIFY EXISTING SITE CONDITIONS SO AS TO BE FAMILIAR WITH PROJECT PRIOR TO BEING WORK RELEASED IN THE CONTRACT. ANY DISCREPANCIES SHALL BE ADDRESSED PRIOR TO BEING.
 - CONTRACTOR TO VERIFY AND MARK ALL EXISTING UTILITIES PRIOR BEFORE ANY DEMOLITION OR NEW CONSTRUCTION WORK COMMENCES.
 - ALL WORK SHALL CONFORM TO LOCAL & STATE CODES. ELECTRICAL & PLUMBING LINES SHALL BE INSTALLED BY PROFESSIONALS LICENSED BY THE STATE OF ARKANSAS.
 - FIELD VERIFY EXISTING LOCATION OF ALL EXISTING TREES. EXIST TREES NOT IN CONSTRUCTION AREA TO BE PROTECTED WITH 2x4 WOOD PLANKS COAT IN LINE WITH DIRT SIDE OF TREE. SECURED TOGETHER & PLACED WITHIN 12" OF TREE TRUNK. FIELD VERIFY EXISTING TREES WITHIN 10' OF TREE TRUNK. PRESENT DAMAGE TO EXISTING TREES. CONTRACTOR WILL BE REQUIRED TO COMPENSATE OWNER FOR ANY EXISTING TREES WHICH ARE DAMAGED OR DECEASED DURING CONSTRUCTION WORK.
 - THE GENERAL CONTRACTOR SHALL HAVE THE GEOTECHNICAL ENGINEER EMPLOYED TO OBSERVE SITE WORK MEET WITH THE GEOTECHNICAL ENGINEER THAT PROVIDED THE SOCS REPORT. THIS MEETING SHOULD OCCUR AT OR BEFORE THE PRE-CONSTRUCTION MEETING TO DISCUSS THE AMOUNT OF OVERSIGHT THIS MAY BE REQUIRED FOR THE PROJECT. RECOMMENDATIONS FOR SOCS REPORT SHALL NOT BE IMPLEMENTED WITHOUT APPROVAL FROM OWNER & ARCHITECT. THE CONTRACTOR SHALL RETENDRE THE GEOTECHNICAL REPORT FOR A MORE DETAILED DESCRIPTION OF EARTHWORK AND CONSTRUCTION REQUIREMENTS.
 - SEQUENCES OF SITEWORK ACTIVITIES (BETWEEN GEOTECH REPORTS) SHALL BE DETERMINED BY THE CONTRACTOR FOR SITE CONSTRUCTION. SEE DEMO PLAN. SITEWORK WILL BE REMOVED FOR EX. OPEN SPACES WHERE ALL STRUCTURAL LOADS ARE BEING. PAVING & DRIVE AREAS. THIS MATERIAL CAN BE USED ON SITE AS UNCLASSIFIED FILL (OPEN SPACES). SOCS DESIGN REPORT FOR PRELIMINARY RECOMMENDATIONS. SELECT FILL WILL BE PLACED TO 1' OUTSIDE BUILDING, 2' OUTSIDE THE CURB FOR DRIVE AND PARKING.
 - APPROX. ALL SUBGRADE PRIOR TO PAVING SHALL BE REMOVED AND REPLACE WITH COMPACTED SELECT FILL AS DIRECTED BY GEOTECH. SELECT FILL WILL BE PLACED IN 6" LIFTS AND COMPACTED TO SOCS SPECIFIED PROCTOR WET OR OPTIMUM MOISTURE CONTENT. SEE GEOTECH REPORT FOR SELECT FILL REQUIREMENTS. ON-SITE MATERIAL BELOW THE 1' OF CHIPPING WILL BE USED FOR SELECT FILL. SEE WET TEST.
 - ALL HANDICAP PARKING AND ACCESSIBLE ROUTES SHALL MEET ADA REQUIREMENTS. MAXIMUM SLOPE ON ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 2:125 AND THE MAXIMUM RUNNING SURFACE ON ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 1:50. HANDICAP PARKING AND ACCESSIBLE ROUTES SHALL HAVE MORE THAN 24" IN ANY DIRECTION. HANDICAP PARKING SHALL HAVE A SIGN. THE CONTRACTOR WILL REFER TO THE "CODE OF FEDERAL REGULATIONS" 28 CFR PART 36 "ADA STANDARDS FOR ACCESSIBLE DESIGN" FOR A MORE DETAILED DESCRIPTION OF STANDARDS.
 - THE CONTRACTOR WILL RETENDRE THE "SOCS" CONDUIT & FOUNDATION DRAWING PRIOR TO INSTALLING ANY WELLS NEXT TO THE BUILDING. THIS PLAN WILL SHOW CONNECTIONS TO THE WELLS NOT SHOWN ON THIS PLAN.
 - ALL SIDEWALK, SIDEWALK CURB, CURB, STAIR HANDCAP SIGN & WALL DETAILS WILL BE SHOWN ON THE ARCHITECTURAL SITE PLANS.



DATE: 04-09-24
PROJECT NO: 23060
DRAWN BY: JM
REVISION:

DESIGN DATA

GENERAL CODES:
INTERNATIONAL BUILDING CODE (IBC) 2021 EDITION
ARKANSAS FIRE PREVENTION CODE (AFPC) 2021 EDITION

SEISMIC:
SEISMIC RISK CATEGORY 2021 IBC
SEISMIC DESIGN CATEGORY SALINE COUNTY AFPC REVISIONS

ACCESSIBILITY STANDARDS
ADA STANDARDS FOR ACCESSIBLE DESIGN 2010 EDITION

OCCUPANCY CLASSIFICATION:
EDUCATION IBC 305

BUILDING CONSTRUCTION TYPE:
II-A-SPRINKLED IBC TABLE 601

ALLOWABLE BUILDING HEIGHT AND AREA:
4 STORY / 85 FT TALL / 79,500 SQ. FT. PER FLOOR IBC 503

OCCUPANT LOAD AND REQUIRED EGRESS:

LEVEL	OCCUPANTS	EXITS (REQ. / ACT)	EGRESS WIDTH (REQ. / ACT)
1ST FLOOR	734	3 / 4	110' / 236'
2ND FLOOR	241	2 / 2	60' / 124'
3RD FLOOR	235	2 / 2	60' / 124'
4TH FLOOR	235	2 / 2	60' / 124'

TOTAL BUILDING SQUARE FOOTAGE:

1ST FLOOR	24,002 SQFT
2ND FLOOR	13,852 SQFT
3RD FLOOR	13,852 SQFT
4TH FLOOR	65,558 SQFT

FIRE PROTECTION

PORTABLE FIRE EXTINGUISHERS	NFPA 10
AUTOMATIC SPRINKLER SYSTEM	IBC 903
2-HR RATED EXIT STAIR (FIRE BARRIER)	IBC 1023
2-HR RATED BUILDING SEPARATION (FIRE WALL) AT EXISTING	IBC 706
FIRE RESISTANCE RATED BUILDING ELEMENTS	IBC TABLE 601
PRIMARY STRUCTURAL FRAME	1-HR
BEARING WALLS	1-HR
FLOOR CONSTRUCTION	1-HR
ROOF CONSTRUCTION	1-HR

STORM SHELTER IBC 423 / ICC 500

NET OCCUPANT LOAD REQUIRED (75% CLASSROOMS, 70% LAB SPACES)	1061 OCC
REQUIRED AREA (OCCUPANT LOAD AT 5 SQFT/PERSON)	5305 SQFT
PROVIDED AREA	5562 SQFT

POR - ACADEMIC CORE SPACES

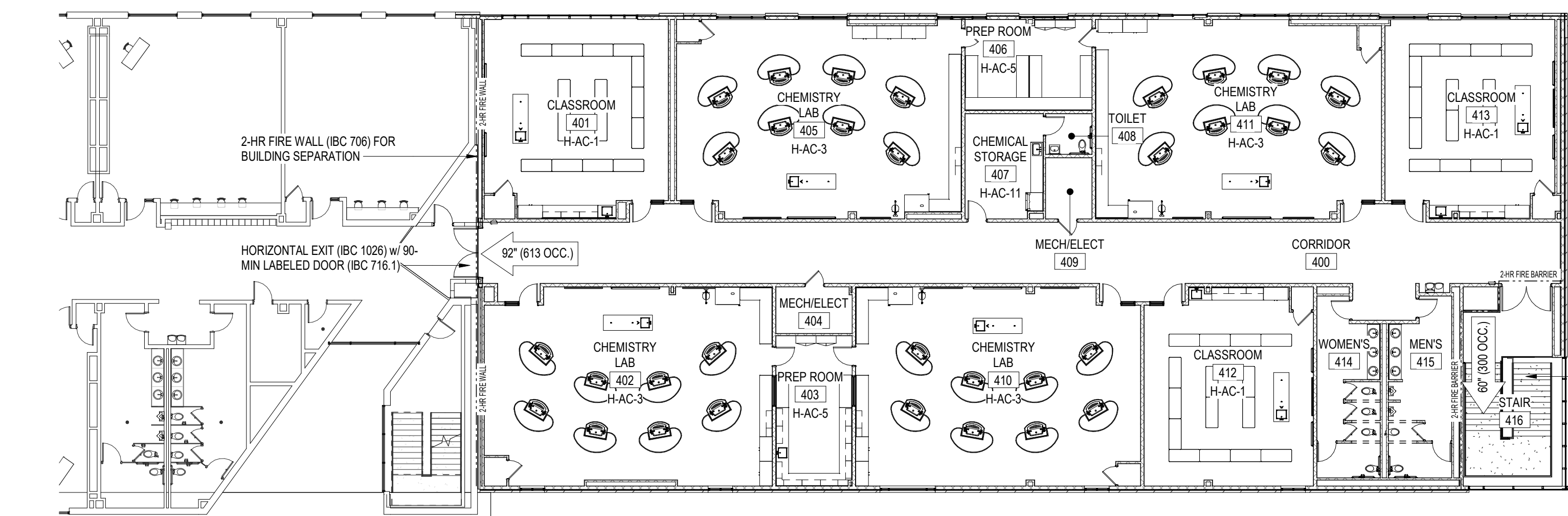
ROOM POR#	Number	ROOM NAME	PROVIDED AREA	REQUIRED AREA
CE-FCS-4	135	FAMILY AND CONSUMER SCIENCES	3410 SF	
H-AC-1	107	CLASSROOM	851 SF	850
H-AC-1	113	CLASSROOM	858 SF	850
H-AC-1	114	CLASSROOM	865 SF	850
H-AC-1	122	CLASSROOM	853 SF	850
H-AC-1	123	CLASSROOM	860 SF	850
H-AC-1	127	CLASSROOM	860 SF	850
H-AC-1	128	CLASSROOM	874 SF	850
H-AC-1	129	CLASSROOM	861 SF	850
H-AC-1	130	CLASSROOM	864 SF	850
H-AC-1	131	CLASSROOM	845 SF	850
H-AC-1	133	CLASSROOM	882 SF	850
H-AC-1	134	CLASSROOM	868 SF	850
H-AC-1	201	CLASSROOM	922 SF	850
H-AC-1	212	CLASSROOM	855 SF	850
H-AC-1	213	CLASSROOM	855 SF	850
H-AC-1	301	CLASSROOM	922 SF	850
H-AC-1	313	CLASSROOM	868 SF	850
H-AC-1	401	CLASSROOM	922 SF	850
H-AC-1	412	CLASSROOM	855 SF	850
H-AC-1	413	CLASSROOM	854 SF	850
H-AC-2	202	SCIENCE LAB	1458 SF	1440
H-AC-2	205	SCIENCE LAB	1450 SF	1440
H-AC-2	211	SCIENCE LAB	1447 SF	1440
H-AC-3	402	CHEMISTRY LAB	1455 SF	1440
H-AC-3	405	CHEMISTRY LAB	1456 SF	1440
H-AC-3	410	CHEMISTRY LAB	1463 SF	1440
H-AC-3	411	CHEMISTRY LAB	1456 SF	1440
H-AC-4	302	SCIENCE LAB	1456 SF	1440
H-AC-4	305	SCIENCE LAB	1451 SF	1440
H-AC-5	203	PREP ROOM	302 SF	300
H-AC-5	206	PREP ROOM	303 SF	300
H-AC-5	303	PREP ROOM	303 SF	300
H-AC-5	306	PREP ROOM	302 SF	300
H-AC-5	311	SCIENCE LAB	1450 SF	1440
H-AC-5	403	PREP ROOM	302 SF	300
H-AC-5	406	PREP ROOM	303 SF	300
H-AC-6	310	PROJECT LAB	1158 SF	1100
H-AC-6	312	PROJECT LAB	1158 SF	1100
H-AC-11	307	CHEMICAL STORAGE	214 SF	150
H-AC-11	407	CHEMICAL STORAGE	217 SF	150
H-AM-9	110	STORAGE	168 SF	150
H-AM-9	120	STORAGE	154 SF	150
H-VA-1	210	ART LAB	1461 SF	1200
H-VA-3	207	ART STORAGE	213 SF	100
TOTAL			42001 SF	41,770 SF*

* TOTAL FUNDED/REQUIRED ACADEMIC CORE SPACE PER PROJECT AGREEMENT

POR - SPECIAL EDUCATION SPACES

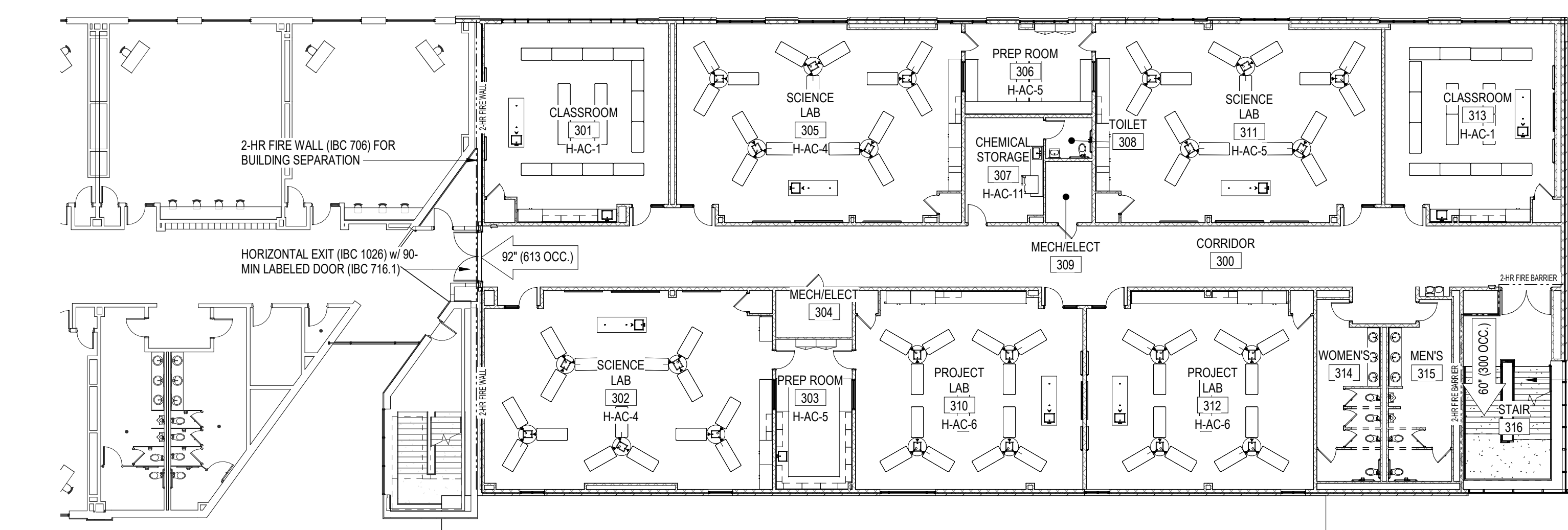
ROOM POR#	Number	ROOM NAME	PROVIDED AREA	REQUIRED AREA
H-SE-2	105	CONFERENCE/WORKROOM	195 SF	150
H-SE-2	214	WORKROOM/CONFERENCE	544 SF	150
H-SE-3	111	TOILET / SHOWER	148 SF	100
H-SE-3	118	TOILET / SHOWER	147 SF	100
H-SE-4	115	RESOURCE	482 SF	450
H-SE-4	121	RESOURCE	455 SF	450
H-SE-5	101	SPEECH	488 SF	475
H-SE-5	103	SPEECH	497 SF	475
H-SE-7	108	OT/PT	381 SF	350
H-SE-7	116	OT/PT	380 SF	350
TOTAL			3687 SF	3,600 SF*

* TOTAL FUNDED/REQUIRED SPECIAL EDUCATION SPACE PER PROJECT AGREEMENT



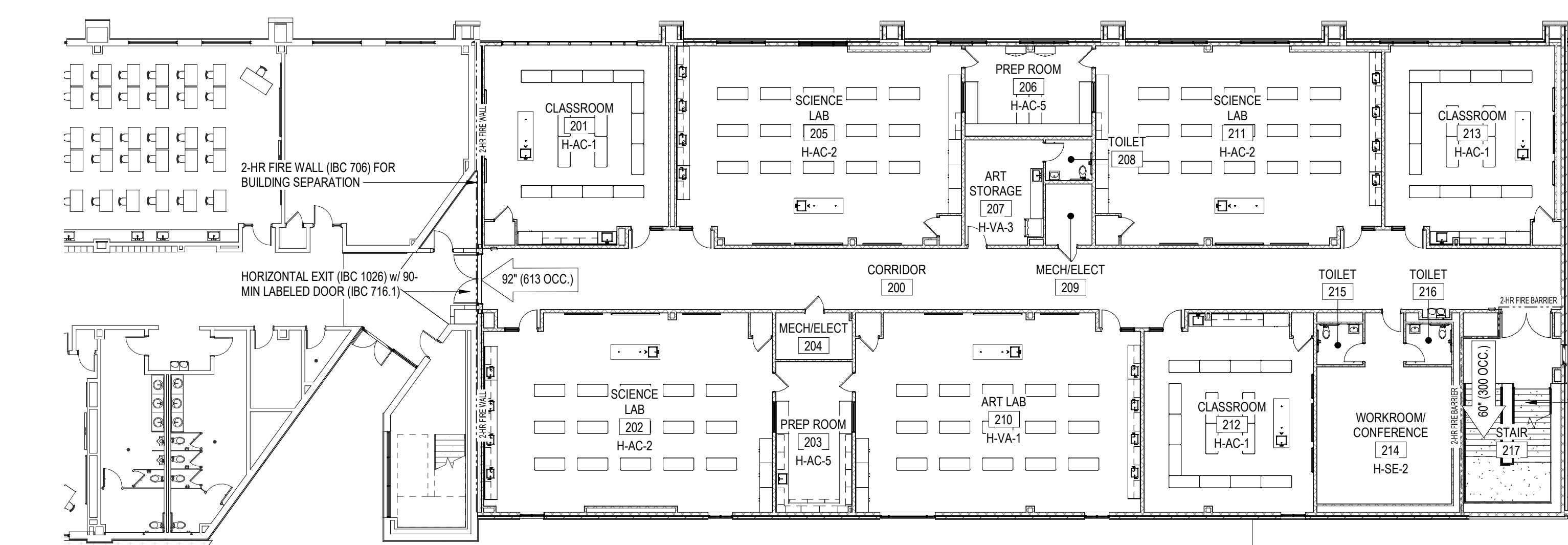
4 LIFE SAFETY / POR - FOURTH FLOOR PLAN
A1.1 1/16" = 1'-0"

INTERIOR EXIT STAIRWAY (IBC 1023) CONNECTING 4 STORES, 2-HR RATED FIRE BARRIER (1023.2) w/ 90-MIN OPENING PROTECTION RATING (IBC 716.1)



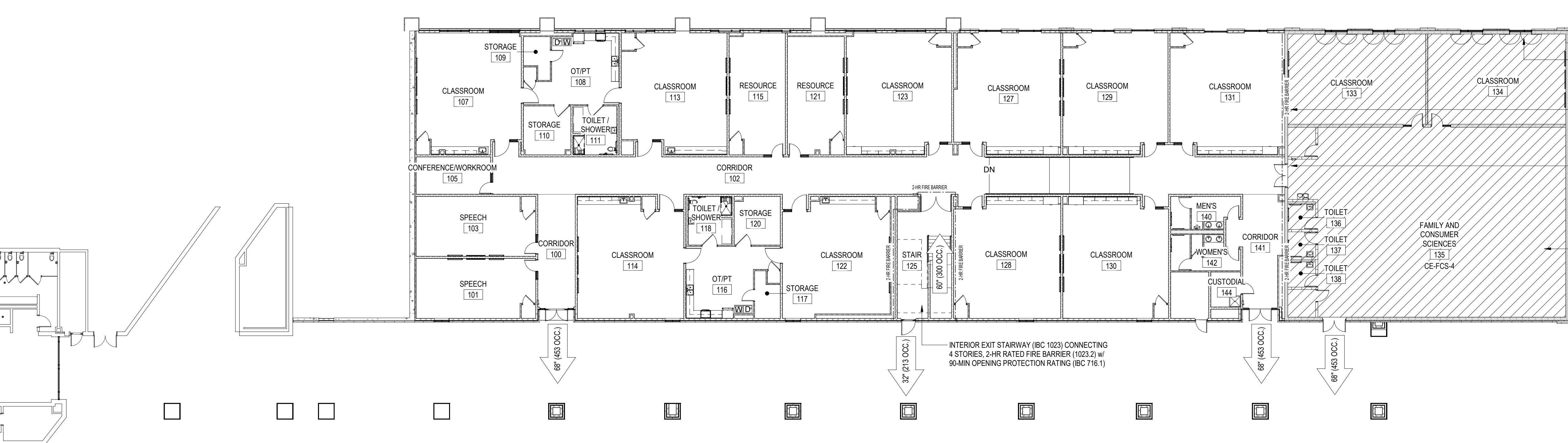
3 LIFE SAFETY / POR - THIRD FLOOR PLAN
A1.1 1/16" = 1'-0"

INTERIOR EXIT STAIRWAY (IBC 1023) CONNECTING 4 STORES, 2-HR RATED FIRE BARRIER (1023.2) w/ 90-MIN OPENING PROTECTION RATING (IBC 716.1)



2 LIFE SAFETY / POR - SECOND FLOOR PLAN
A1.1 1/16" = 1'-0"

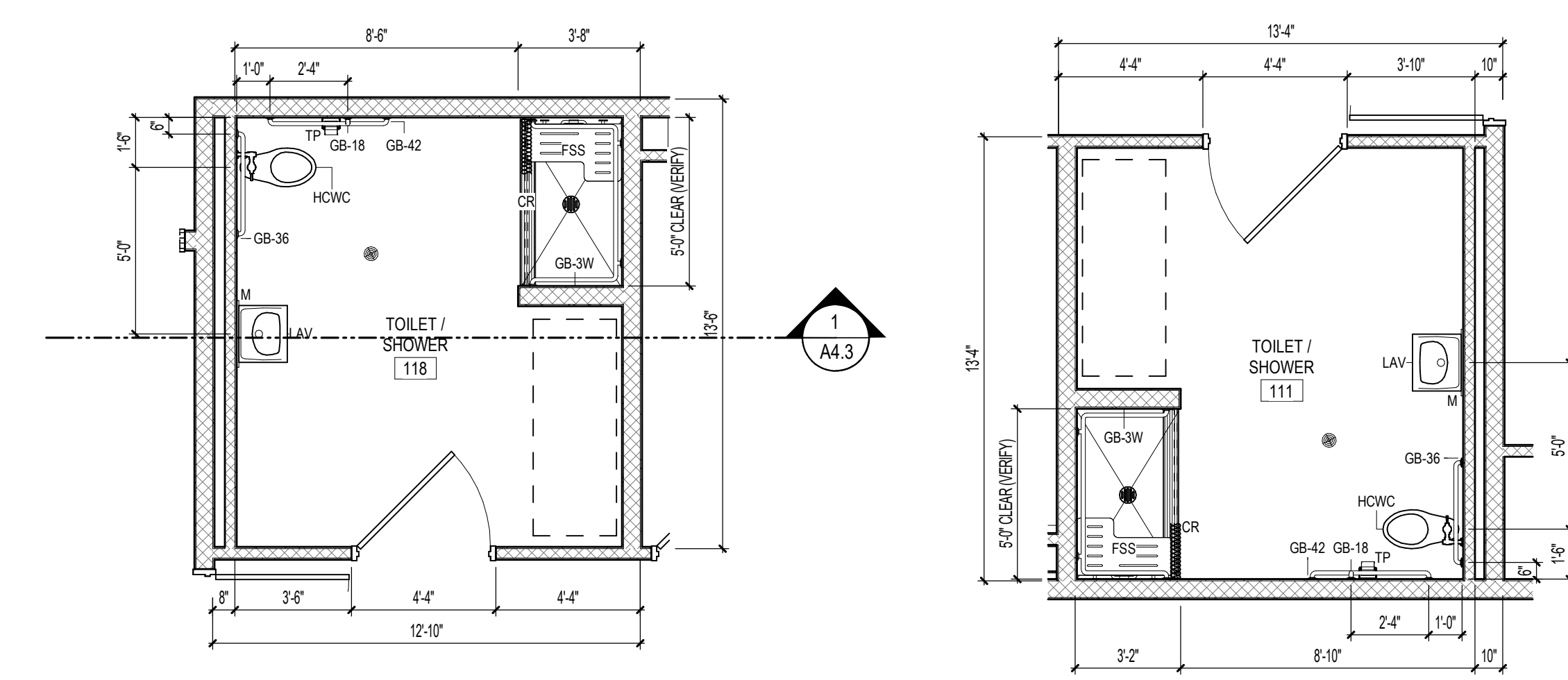
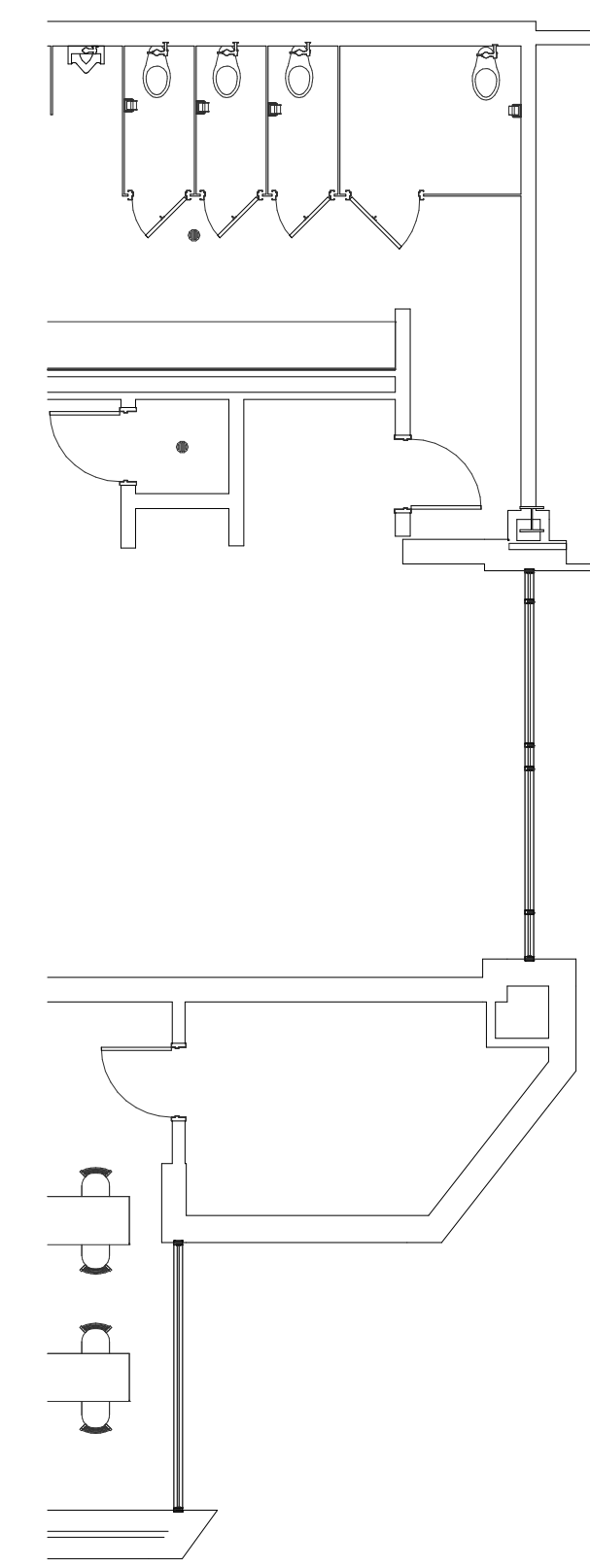
INTERIOR EXIT STAIRWAY (IBC 1023) CONNECTING 4 STORES, 2-HR RATED FIRE BARRIER (1023.2) w/ 90-MIN OPENING PROTECTION RATING (IBC 716.1)



1 LIFE SAFETY / POR - FIRST FLOOR PLAN
A1.1 1/16" = 1'-0"

INTERIOR EXIT STAIRWAY (IBC 1023) CONNECTING 4 STORES, 2-HR RATED FIRE BARRIER (1023.2) w/ 90-MIN OPENING PROTECTION RATING (IBC 716.1)

ICC 500 RATED HEAVY DUTY MANUAL STEEL SHUTTERS AT WINDOWS
2-HR FIRE BARRIER BETWEEN SHELTER AND OTHER AREAS (ICC 500, 603.1)
ICC 500 RATED STEEL DOORS/FRAMES AND HARDWARE
TORNADO SAFE ROOM (IBC 423) 5,562 SQFT PROTECTED AREA



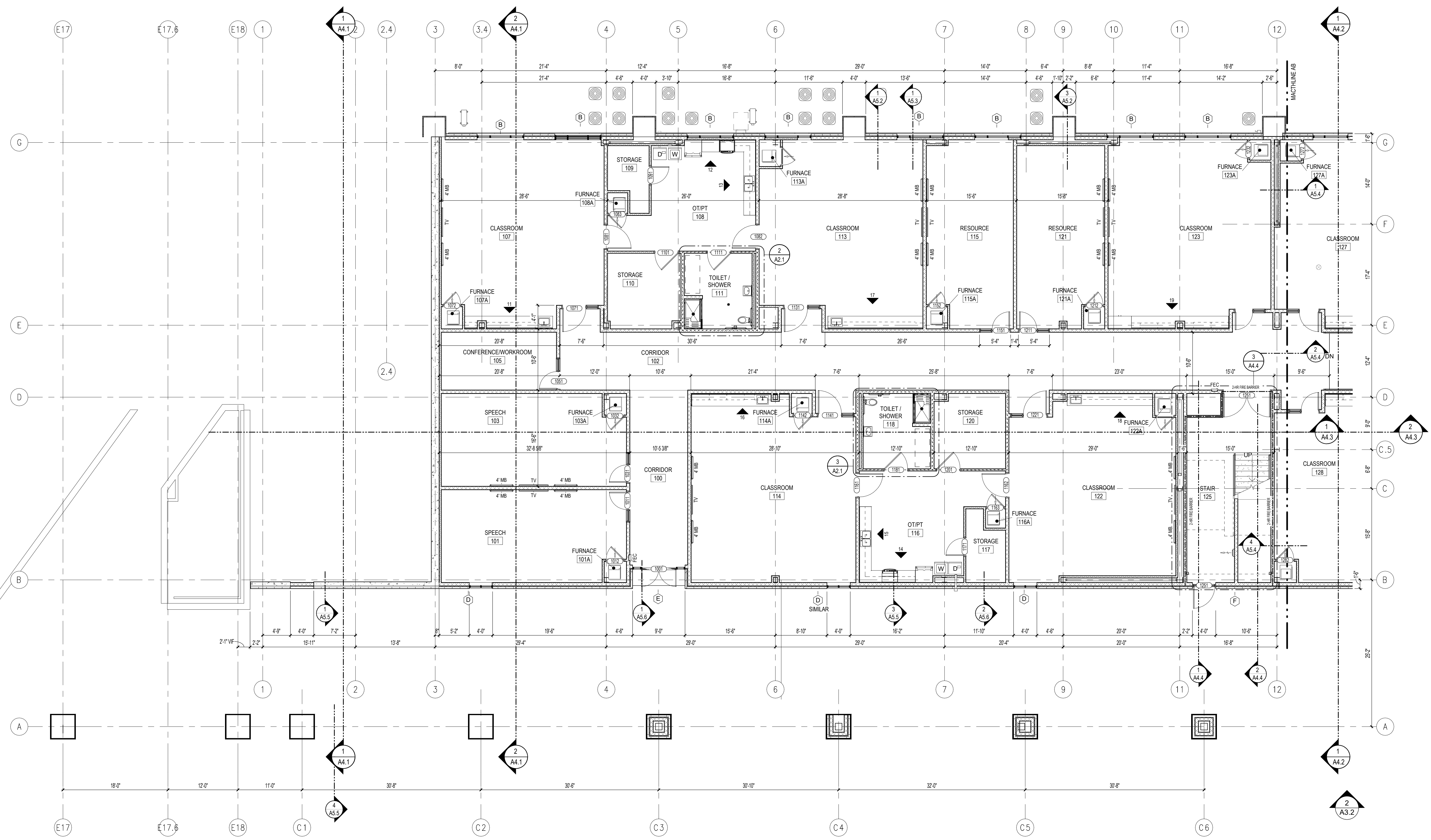
3 ENLARGED PLAN - TOILET/SHOWER 118
A2.1 1/4" = 1'-0"

2 ENLARGED PLAN - TOILET/SHOWER 111
A2.1 1/4" = 1'-0"

TOILET ACCESSORY SCHEDULE		
MARK	DESCRIPTION	MOUNTING HEIGHT
GB-36	GRAB BAR - 36"	34" A.F.F. to CENTERLINE
GB-42	GRAB BAR - 42"	34" A.F.F. to CENTERLINE
GB-18	VERTICAL GRAB BAR - 18"	40" A.F.F. to BASE
GB-2W	GRAB BAR - 2 WALL	34" A.F.F. to CENTERLINE
GB-3W	GRAB BAR - 3 WALL	34" A.F.F. to CENTERLINE
LAV	LAVATORY - WALL MOUNTED	34" A.F.F. to RIM
S	SINK - COUNTER MOUNTED	
CH	COAT HOOK	54" A.F.F.
M	MIRROR	24"X36" - 40" A.F.F. to BOTTOM OF REFLECTIVE SURFACE
HD	HAND DRYER	44" A.F.F. to BOTTOM
CT	CHANGING TABLE	31" A.F.F. to BOTTOM
HCWC	H.C. WATER CLOSET	17" A.F.F. to SEAT
WC	WATER CLOSET	15" A.F.F. to SEAT
U	URNAL	24" A.F.F. to RIM
HEWC	HANDICAP WATER COOLER	36" to SPOUT
FSS	FOLDING SHOWER SEAT	17" A.F.F. to SEAT
EWC	ELECT. WATER COOLER w/ BOTTLE FILLER	42" to SPOUT / 36" to SPOUT @ ADA
CR	SHOWER CURTAIN & ROD	7'-0" A.F.F.

NOTES:
1. TOILET PAPER AND SOAP DISPENSERS ARE TO BE PROVIDED BY THE OWNER. TOILET PAPER DISPENSER ARE TO BE INSTALLED NO LOWER THAN 18" AFF. THE OPERATION AND SPOUT PORTION OF SOAP DISPENSERS SHALL BE INSTALLED AT 44" AFF. CONTRACTOR TO COORDINATE AND VERIFY

- GENERAL NOTES**
- SEE OVERALL PLAN SHEET A1.1 FOR CODE DATA AND FIRE PROTECTION REQUIREMENTS AND METHODS
 - CONTRACTOR TO VISIT SITE TO BECOME FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING PROJECT. BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT PRIOR TO BID.
 - INTERIOR LIGHT GAUGE METAL STUD WALLS
 - WALLS SHALL BE FRAMED WITH 3 5/8" OR 6" (SEE PLAN) MEMBERS AT 16" O.C. w/ CONTINUOUS TRACK TOP AND BOTTOM, UNLESS NOTED OTHERWISE.
 - EXTEND ALL WALLS 8" MIN. ABOVE CEILING.
 - WALLS WITHOUT AN ADJACENT FINISHED CEILING SHALL EXTEND TO DECK ABOVE LIGHT GAUGE FRAMING NOT SUFFICIENTLY BRACED BY INTERSECTING FRAMING OR REQUIRED BY HEIGHT OF FRAMING SHALL BE BRACED TO STRUCTURE WITH METAL STUD KICKERS (APPROXIMATELY 45 DEGREES) AT 48" ON CENTER MAXIMUM.
 - PRIVACY WALLS (BLOCK OR STUD) SHALL EXTEND TO FLOOR DECK OR 5'-0" ABOVE HIGHEST ADJACENT CEILING WITH L.G. METAL FRAMING AND 5/8" GYPSUM BOARD ON AT LEAST ONE SIDE.
 - INTERIOR DOORS NOT DIMENSIONS SHALL BE LOCATED AS FOLLOWS:
 - HINGE SIDE ADJACENT TO INTERSECTING WALL (CMU)
 - HINGE SIDE 4" OFF INTERSECTING WALL (STUD)
 - LATCH SIDE 1'-4" OFF INTERSECTING WALL (STUD/CMU)
 - CENTERED BETWEEN INTERSECTING WALLS (STUD/CMU)
 - PROVIDE HOUSEKEEPING PADS FOR ELECTRICAL AND MECHANICAL EQUIPMENT. VERIFY SIZE AND LOCATION WITH ELECTRICAL, PLUMBING, AND HVAC INSTALLERS AND MANUFACTURERS.
 - FOR SOUND TRANSFER CONTROL, FILL STUD WALLS WITH SOUND ATTENUATION BLANKET INSULATION. INSTALL BATT INSULATION ON ALL CEILING AROUND PERIMETER OF ROOMS EXTENDING 2'-0" FROM ALL INTERIOR WALLS UNLESS NOTED OTHERWISE IN REFLECTED CEILING PLAN NOTES.
 - GYPSUM BOARD EXPANSION JOINTS SHALL BE LOCATED 30'-0" O.C. MAXIMUM. VERIFY LOCATIONS WITH ARCHITECT. LOCATE ABOVE DOOR HEADS WHERE POSSIBLE.
 - FIELD VERIFY ALL DIMENSIONS FOR HANDRAILS, EQUIPMENT, ETC. PRIOR TO FABRICATION AND INSTALLATION.
 - PROVIDE WOOD FOR BLOCKING WHERE BLOCKING IS REQUIRED. WHERE BLOCKING CONTACTS METAL FRAME, STUDS, ETC. SEPARATE WITH BUILDING FELT TO AVOID REACTIONS BETWEEN WOOD AND METALS.
 - ALL FIRE WALLS AND BARRIERS SHALL BE MARKED WITH SIGNAGE READING, "FIRE AND/OR SMOKE BARRIER. PROTECT ALL OPENINGS" ACCORDING TO 2021 ARKANSAS FIRE PREVENTION CODE SECTION 103.1. ALL PENETRATIONS SHALL BE PROTECTED BY AN APPROVED THROUGH-PENETRATION FIRESTOP SYSTEM IN ACCORDANCE WITH UL 1479



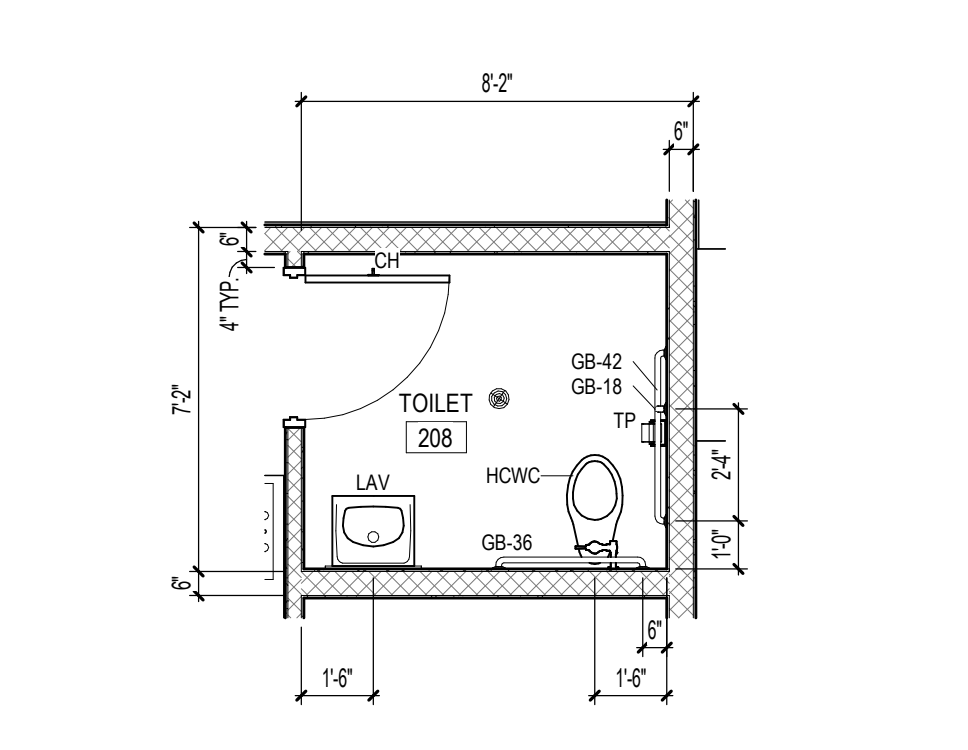
NORTH
1 A2.1 1/8" = 1'-0"
FIRST FLOOR PLAN - AREA A



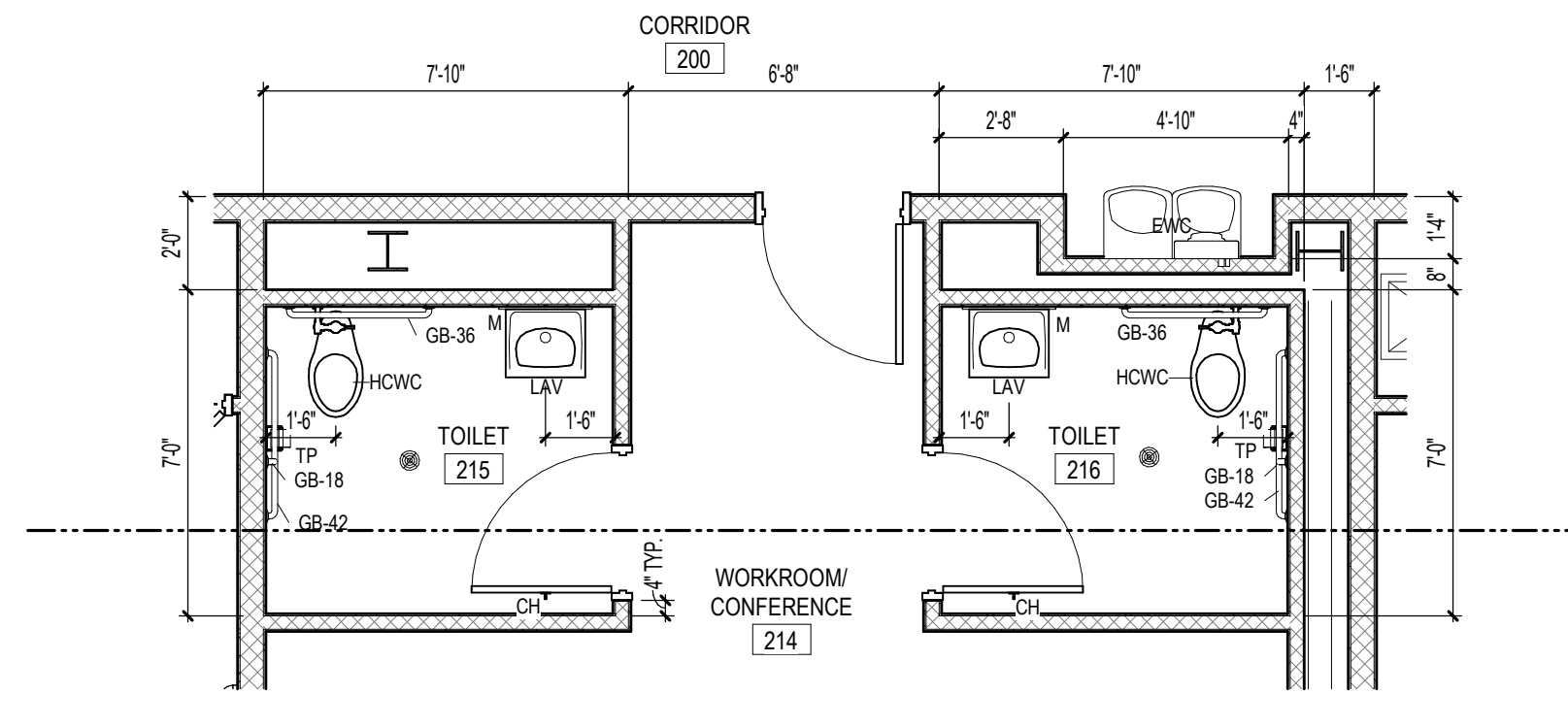
TOILET ACCESSORY SCHEDULE		
MARK	DESCRIPTION	MOUNTING HEIGHT
GB-36	GRAB BAR - 36"	34" A.F.F. to CENTERLINE
GB-42	GRAB BAR - 42"	34" A.F.F. to CENTERLINE
GB-18	VERTICAL GRAB BAR - 18"	40" A.F.F. to BASE
GB-2W	GRAB BAR - 2 WALL	34" A.F.F. to CENTERLINE
GB-3W	GRAB BAR - 3 WALL	34" A.F.F. to CENTERLINE
LAV	LAVATORY - WALL MOUNTED	34" A.F.F. to RIM
S	SINK - COUNTER MOUNTED	
CH	COAT HOOK	54" A.F.F.
M	MIRROR	24"X36" - 40" A.F.F. to BOTTOM OF REFLECTIVE SURFACE
HD	HAND DRYER	44" A.F.F. to BOTTOM
CT	CHANGING TABLE	31" A.F.F. to BOTTOM
HCWC	H.C. WATER CLOSET	17" A.F.F. to SEAT
WC	WATER CLOSET	15" A.F.F. to SEAT
U	URNAL	24" A.F.F. to RIM
HEWC	HANDICAP WATER COOLER	36" to SPOUT
FSS	FOLDING SHOWER SEAT	17" A.F.F. to SEAT
EWC	ELECT. WATER COOLER w/ BOTTLE FILLER	42" to SPOUT / 36" to SPOUT @ ADA
CR	SHOWER CURTAIN & ROD	7'-0" A.F.F.

NOTES:
TOILET PAPER AND SOAP DISPENSERS ARE TO BE PROVIDED BY THE OWNER. TOILET PAPER DISPENSER ARE TO BE INSTALLED NO LOWER THAN 18" AFF. THE OPERATION AND SPOUT PORTION OF SOAP DISPENSERS SHALL BE INSTALLED AT 44" AFF. CONTRACTOR TO COORDINATE AND VERIFY

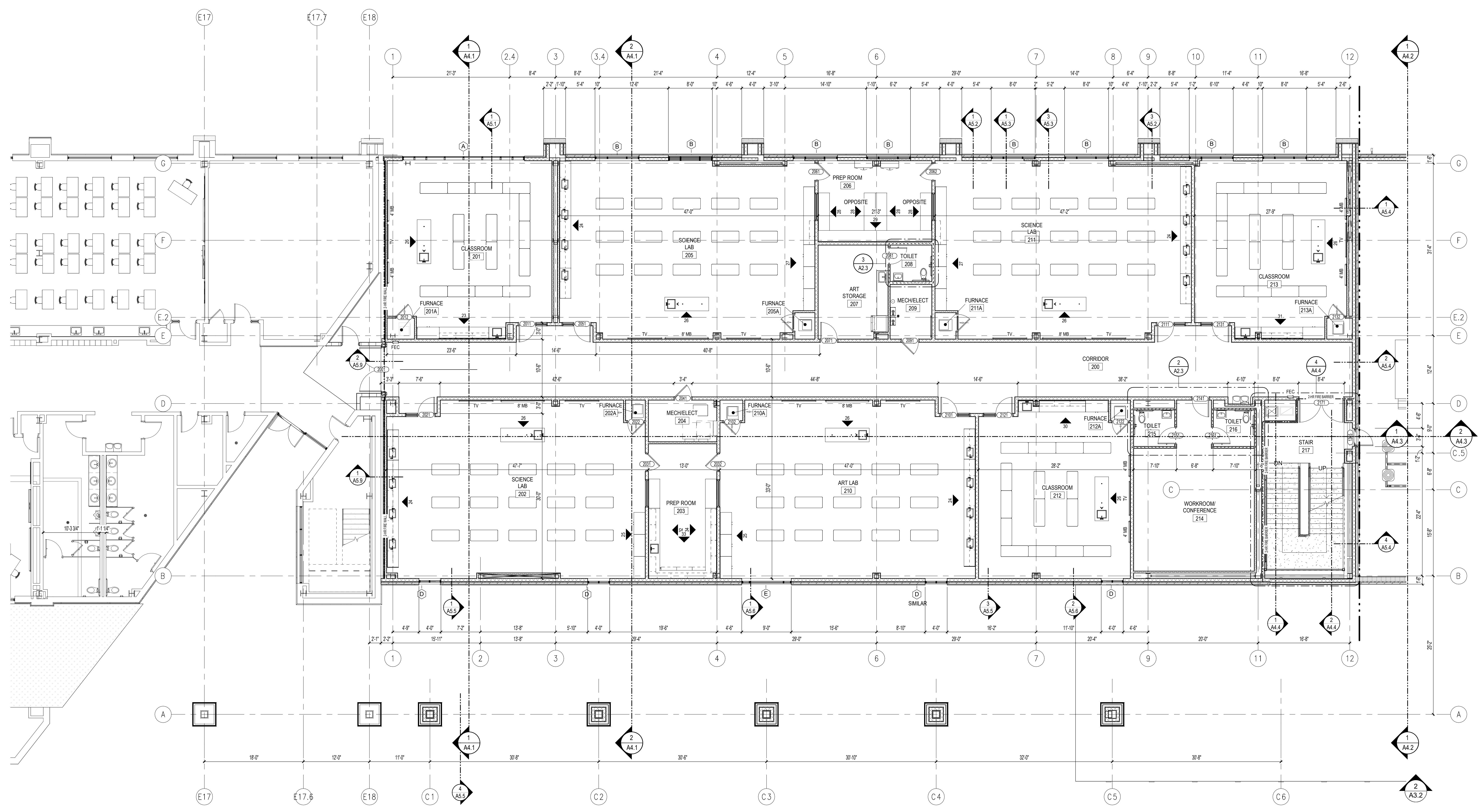
- ### GENERAL NOTES
- SEE OVERALL PLAN SHEET A1.1 FOR CODE DATA AND FIRE PROTECTION REQUIRMENTS AND METHODS
 - CONTRACTOR TO VISIT SITE TO BECOME FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING PROJECT. BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT PRIOR TO BID.
 - INTERIOR LIGHT GAUGE METAL STUD WALLS
 - WALLS SHALL BE FRAMED WITH 3 5/8" OR 6" (SEE PLAN) MEMBERS AT 16" O.C. w/ CONTINUOUS TRACK TOP AND BOTTOM, UNLESS NOTED OTHERWISE.
 - EXTEND ALL WALLS 8" MIN. ABOVE CEILING
 - WALLS WITHOUT AN ADJACENT FINISHED CEILING SHALL EXTEND TO DECK ABOVE LIGHT GAUGE FRAMING NOT SUFFICIENTLY BRACED BY INTERSECTING FRAMING OR REQUIRED BY HEIGHT OF FRAMING SHALL BE BRACED TO STRUCTURE WITH METAL STUD KICKERS (APPROXIMATELY 45 DEGREES) AT 48" ON CENTER MAXIMUM.
 - PRIVACY WALLS (BLOCK OR STUD) SHALL EXTEND TO FLOOR DECK OR 5'-0" ABOVE HIGHEST ADJACENT CEILING WITH L.G. METAL FRAMING AND 5/8" GYPSUM BOARD ON AT LEAST ONE SIDE.
 - INTERIOR DOORS NOT DIMENSIONS SHALL BE LOCATED AS FOLLOWS:
 - HINGE SIDE ADJACENT TO INTERSECTING WALL (CMU)
 - HINGE SIDE 4" OFF INTERSECTING WALL (STUD)
 - LATCH SIDE 1'-4" OFF INTERSECTING WALL (STUD/CMU)
 - CENTERED BETWEEN INTERSECTING WALLS (STUD/CMU)
 - PROVIDE HOUSEKEEPING PADS FOR ELECTRICAL AND MECHANICAL EQUIPMENT. VERIFY SIZE AND LOCATION WITH ELECTRICAL, PLUMBING, AND HVAC INSTALLERS AND MANUFACTURERS.
 - FOR SOUND TRANSFER CONTROL, FILL STUD WALLS WITH SOUND ATTENUATION BLANKET INSULATION. INSTALL BATT INSULATION ON ALL CEILING AROUND PERIMETER OF ROOMS EXTENDING 2'-0" FROM ALL INTERIOR WALLS UNLESS NOTED OTHERWISE IN REFLECTED CEILING PLAN NOTES.
 - GYPSUM BOARD EXPANSION JOINTS SHALL BE LOCATED 30" O.C. MAXIMUM. VERIFY LOCATIONS WITH ARCHITECT. LOCATE ABOVE DOOR HEADS WHERE POSSIBLE.
 - FIELD VERIFY ALL DIMENSIONS FOR HANDRAILS, EQUIPMENT, ETC. PRIOR TO FABRICATION AND INSTALLATION.
 - PROVIDE WOOD FOR BLOCKING WHERE BLOCKING IS REQUIRED. WHERE BLOCKING CONTACTS METAL FRAME, STUDS, ETC. SEPARATE WITH BUILDING FELT TO AVOID REACTIONS BETWEEN WOOD AND METALS.
 - ALL FIRE WALLS AND BARRIERS SHALL BE MARKED WITH SIGNAGE READING, "FIRE AND/OR SMOKE BARRIER. PROTECT ALL OPENINGS" ACCORDING TO 2021 ARKANSAS FIRE PREVENTION CODE SECTION 703.1. ALL PENETRATIONS SHALL BE PROTECTED BY AN APPROVED THROUGH-PENETRATION FIRESTOP SYSTEM IN ACCORDANCE WITH UL 1479



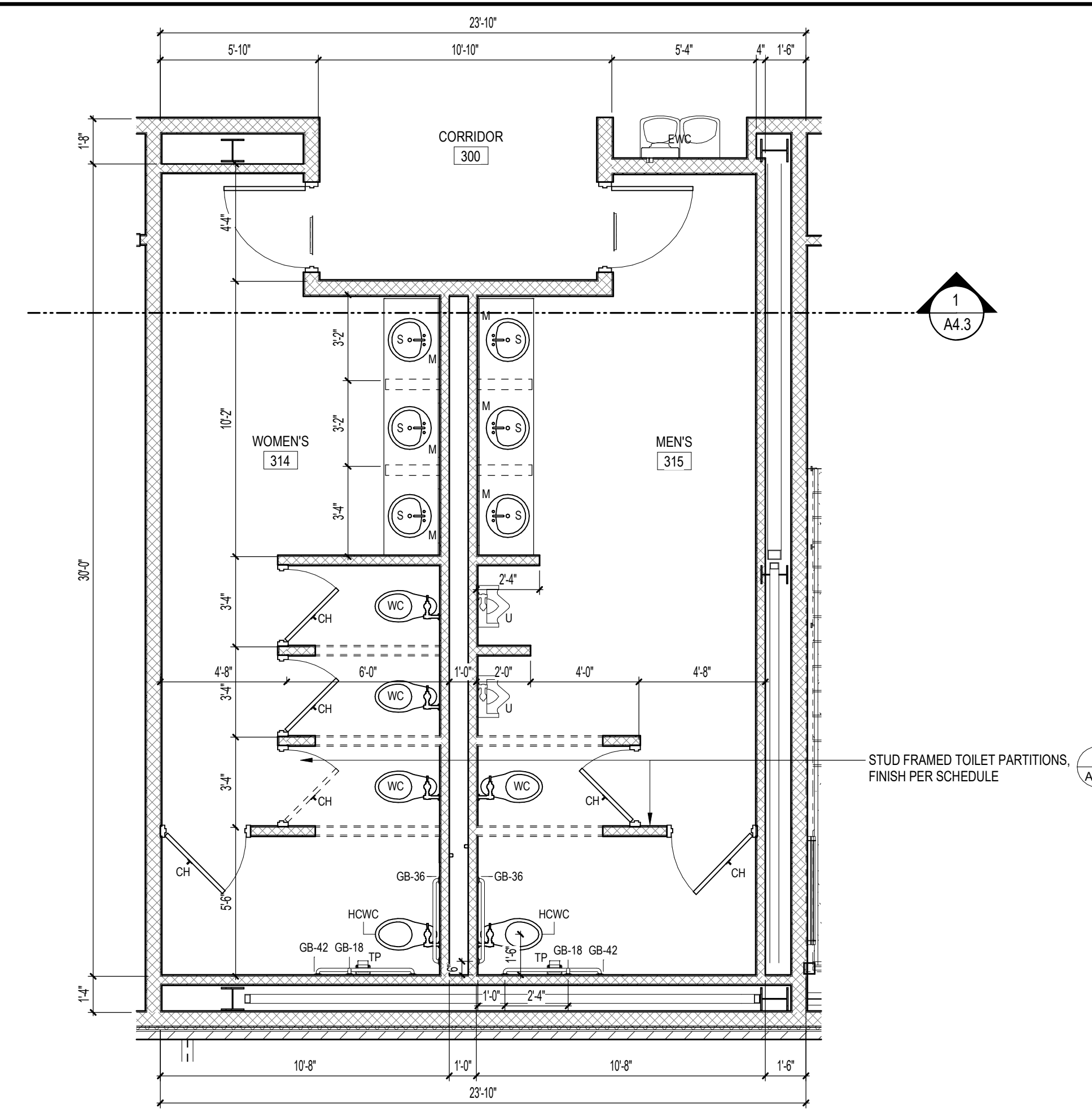
3 ENLARGED PLAN - TOILET 208
A2.3 1/4" = 1'-0"



2 ENLARGED PLAN - TOILET 215 & 216
A2.3 1/4" = 1'-0"



1 SECOND FLOOR PLAN
A2.3 1/8" = 1'-0"



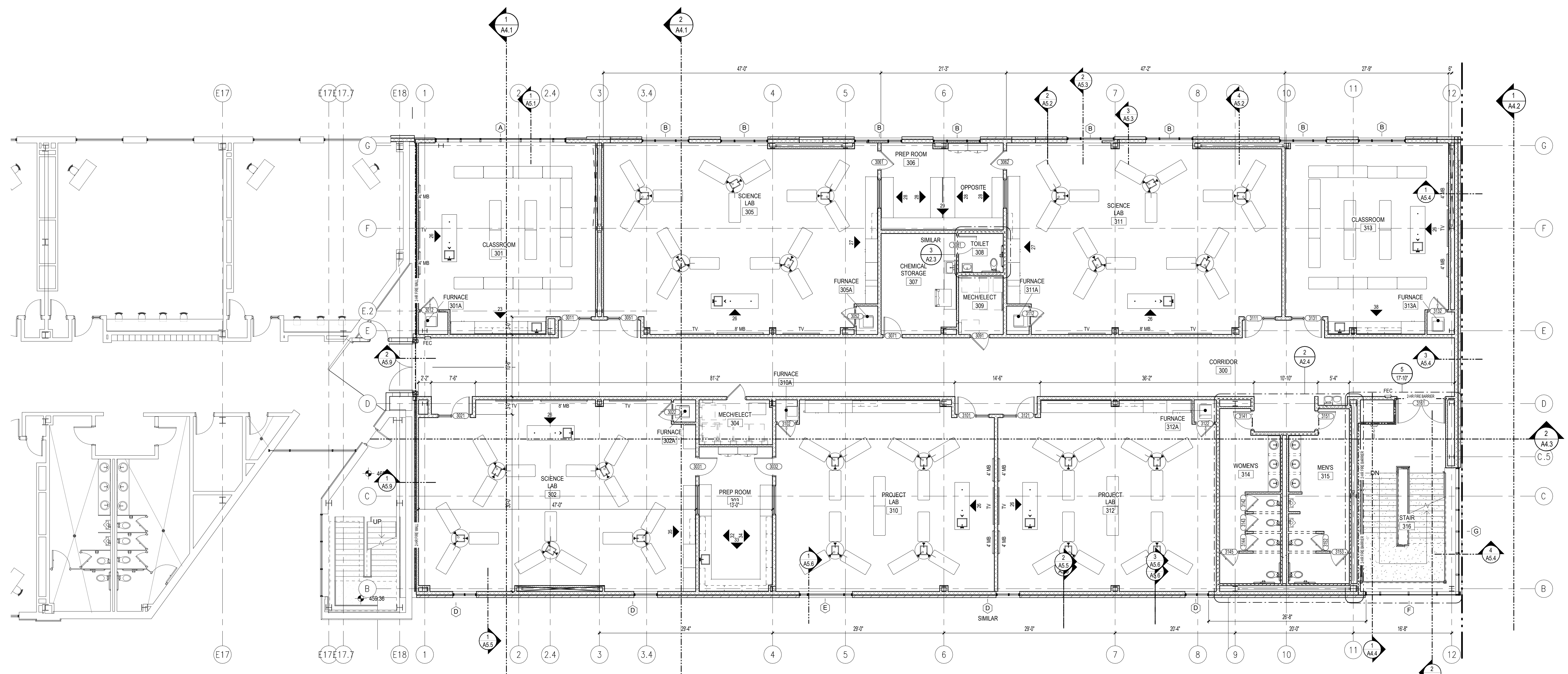
TOILET ACCESSORY SCHEDULE		
MARK	DESCRIPTION	MOUNTING HEIGHT
GB-36	GRAB BAR - 36"	34" A.F.F. to CENTERLINE
GB-42	GRAB BAR - 42"	34" A.F.F. to CENTERLINE
GB-18	VERTICAL GRAB BAR - 18"	40" A.F.F. to BASE
GB-2W	GRAB BAR - 2 WALL	34" A.F.F. to CENTERLINE
GB-3W	GRAB BAR - 3 WALL	34" A.F.F. to CENTERLINE
LAV	LAVATORY - WALL MOUNTED	34" A.F.F. to RIM
S	SINK - COUNTER MOUNTED	
CH	COAT HOOK	54" A.F.F.
M	MIRROR	24"X36" - 40" A.F.F. to BOTTOM OF REFLECTIVE SURFACE
HD	HAND DRYER	44" A.F.F. to BOTTOM
CT	CHANGING TABLE	31" A.F.F. to BOTTOM
HCWC	H.C. WATER CLOSET	17" A.F.F. to SEAT
WC	WATER CLOSET	15" A.F.F. to SEAT
U	URINAL	24" A.F.F. to RIM
HWC	HANDICAP WATER COOLER	36" to SPOUT
FSS	FOLDING SHOWER SEAT	17" A.F.F. to SEAT
EWC	ELECT. WATER COOLER w/ BOTTLE FILLER	42" to SPOUT / 36" to SPOUT @ ADA
CR	SHOWER CURTAIN & ROD	7'-0" A.F.F.

NOTES:

- TOILET PAPER AND SOAP DISPENSERS ARE TO BE PROVIDED BY THE OWNER. TOILET PAPER DISPENSER ARE TO BE INSTALLED NO LOWER THAN 18" AFF. THE OPERATION AND SPOUT PORTION OF SOAP DISPENSERS SHALL BE INSTALLED AT 44" AFF. CONTRACTOR TO COORDINATE AND VERIFY

- ### GENERAL NOTES
- SEE OVERALL PLAN SHEET A1.1 FOR CODE DATA AND FIRE PROTECTION REQUIRMENTS AND METHODS
 - CONTRACTOR TO VISIT SITE TO BECOME FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING PROJECT. BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT PRIOR TO BID.
 - INTERIOR LIGHT GAUGE METAL STUD WALLS
 - WALLS SHALL BE FRAMED WITH 3 5/8" OR 6" (SEE PLAN) MEMBERS AT 16" O.C. w/ CONTINUOUS TRACK TOP AND BOTTOM, UNLESS NOTED OTHERWISE.
 - EXTEND ALL WALLS 8" MIN. ABOVE CEILING
 - WALLS WITHOUT AN ADJACENT FINISHED CEILING SHALL EXTEND TO DECK ABOVE LIGHT GAUGE FRAMING NOT SUFFICIENTLY BRACED BY INTERSECTING FRAMING OR REQUIRED BY HEIGHT OF FRAMING SHALL BE BRACED TO STRUCTURE WITH METAL STUD KICKERS (APPROXIMATELY 45 DEGREES) AT 48" ON CENTER MAXIMUM.
 - PRIVACY WALLS (BLOCK OR STUD) SHALL EXTEND TO FLOOR DECK OR 5'-0" ABOVE HIGHEST ADJACENT CEILING WITH L.G. METAL FRAMING AND 5/8" GYPSUM BOARD ON AT LEAST ONE SIDE.
 - INTERIOR DOORS NOT DIMENSIONS SHALL BE LOCATED AS FOLLOWS:
 - HINGE SIDE ADJACENT TO INTERSECTING WALL (CMU)
 - HINGE SIDE 4" OFF INTERSECTING WALL (STUD)
 - LATCH SIDE 1'-4" OFF INTERSECTING WALL (STUD/CMU)
 - CENTERED BETWEEN INTERSECTING WALLS (STUD/CMU)
 - PROVIDE HOUSEKEEPING PADS FOR ELECTRICAL AND MECHANICAL EQUIPMENT. VERIFY SIZE AND LOCATION WITH ELECTRICAL, PLUMBING, AND HVAC INSTALLERS AND MANUFACTURERS.
 - FOR SOUND TRANSFER CONTROL, FILL STUD WALLS WITH SOUND ATTENUATION BLANKET INSULATION. INSTALL BATT INSULATION ON ALL CEILING AROUND PERIMETER OF ROOMS EXTENDING 2'-0" FROM ALL INTERIOR WALLS UNLESS NOTED OTHERWISE IN REFLECTED CEILING PLAN NOTES.
 - GYPSUM BOARD EXPANSION JOINTS SHALL BE LOCATED 30" O.C. MAXIMUM. VERIFY LOCATIONS WITH ARCHITECT. LOCATE ABOVE DOOR HEADS WHERE POSSIBLE.
 - FIELD VERIFY ALL DIMENSIONS FOR HANDRAILS, EQUIPMENT, ETC. PRIOR TO FABRICATION AND INSTALLATION.
 - PROVIDE WOOD FOR BLOCKING WHERE BLOCKING IS REQUIRED. WHERE BLOCKING CONTACTS METAL FRAME, STUDS, ETC. SEPARATE WITH BUILDING FELT TO AVOID REACTIONS BETWEEN WOOD AND METALS.
 - ALL FIRE WALLS AND BARRIERS SHALL BE MARKED WITH SIGNAGE READING, "FIRE AND/OR SMOKE BARRIER. PROTECT ALL OPENINGS" ACCORDING TO 2021 ARKANSAS FIRE PREVENTION CODE SECTION 703.1. ALL PENETRATIONS SHALL BE PROTECTED BY AN APPROVED THROUGH-PENETRATION FIRESTOP SYSTEM IN ACCORDANCE WITH UL 1479

2
A2.4
ENLARGED PLAN - TOILETS 314 & 315 / 414 & 415
1/4" = 1'-0"



1
A2.4
THIRD FLOOR PLAN
1/8" = 1'-0"



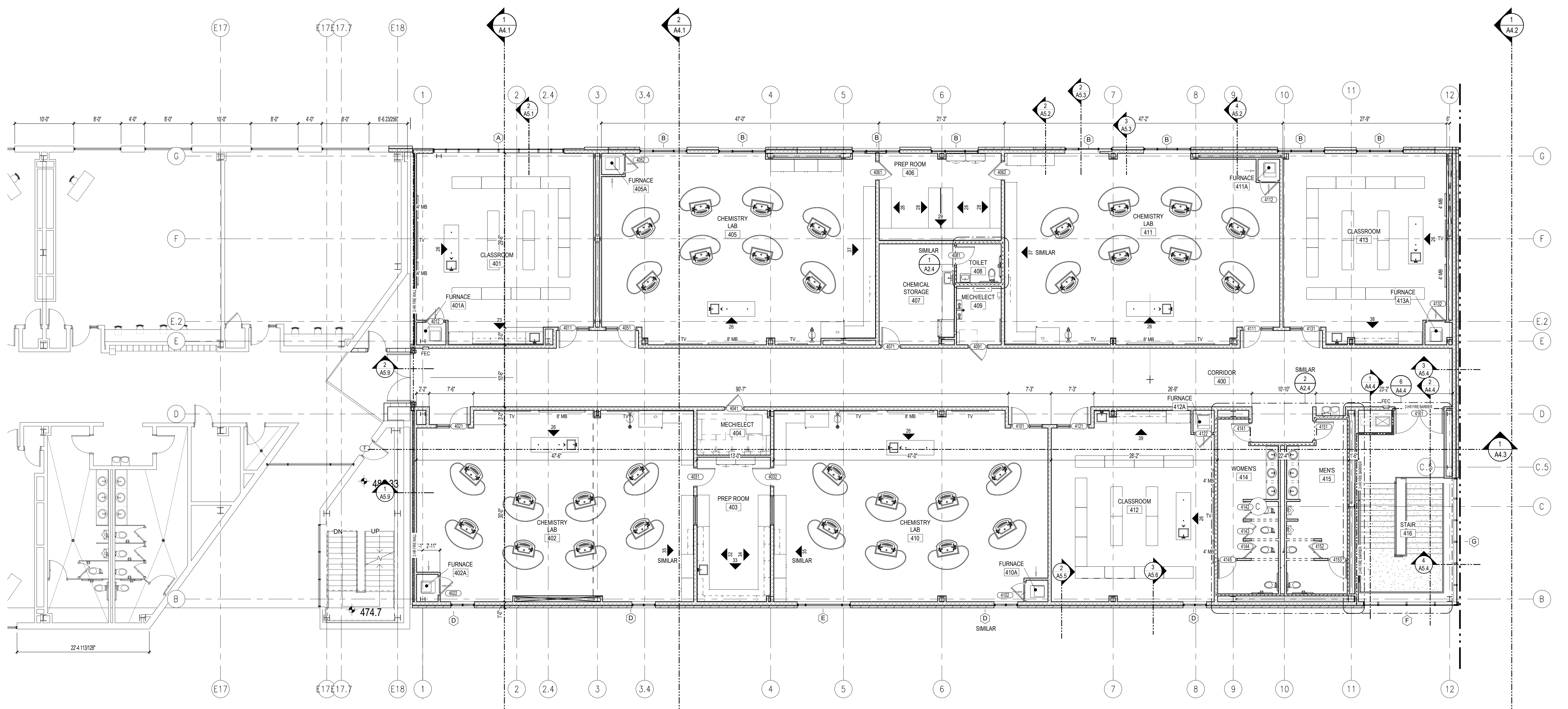
DATE: 09 APRIL 2024
PROJECT NO.: 23060
DRAWN BY: NRW
REVISION:

TOILET ACCESSORY SCHEDULE		
MARK	DESCRIPTION	MOUNTING HEIGHT
GB-36	GRAB BAR - 36"	34" A.F.F. to CENTERLINE
GB-42	GRAB BAR - 42"	34" A.F.F. to CENTERLINE
GB-18	VERTICAL GRAB BAR - 18"	40" A.F.F. to BASE
GB-2W	GRAB BAR - 2 WALL	34" A.F.F. to CENTERLINE
GB-3W	GRAB BAR - 3 WALL	34" A.F.F. to CENTERLINE
LAV	LAVATORY - WALL MOUNTED	34" A.F.F. to RIM
S	SINK - COUNTER MOUNTED	
CH	COAT HOOK	54" A.F.F.
M	MIRROR	24"X36" - 40" A.F.F. to BOTTOM OF REFLECTIVE SURFACE
HD	HAND DRYER	44" A.F.F. to BOTTOM
CT	CHANGING TABLE	31" A.F.F. to BOTTOM
HCWC	H.C. WATER CLOSET	17" A.F.F. to SEAT
WC	WATER CLOSET	15" A.F.F. to SEAT
U	URINAL	24" A.F.F. to RIM
HEWC	HANDICAP WATER COOLER	36" to SPOUT
FSS	FOLDING SHOWER SEAT	17" A.F.F. to SEAT
EWC	ELECT. WATER COOLER w/ BOTTLE FILLER	42" to SPOUT / 36" to SPOUT @ ADA
CR	SHOWER CURTAIN & ROD	7'-0" A.F.F.

NOTES:

- TOILET PAPER AND SOAP DISPENSERS ARE TO BE PROVIDED BY THE OWNER. TOILET PAPER DISPENSER ARE TO BE INSTALLED NO LOWER THAN 18" AFF. THE OPERATION AND SPOUT PORTION OF SOAP DISPENSERS SHALL BE INSTALLED AT 44" AFF. CONTRACTOR TO COORDINATE AND VERIFY

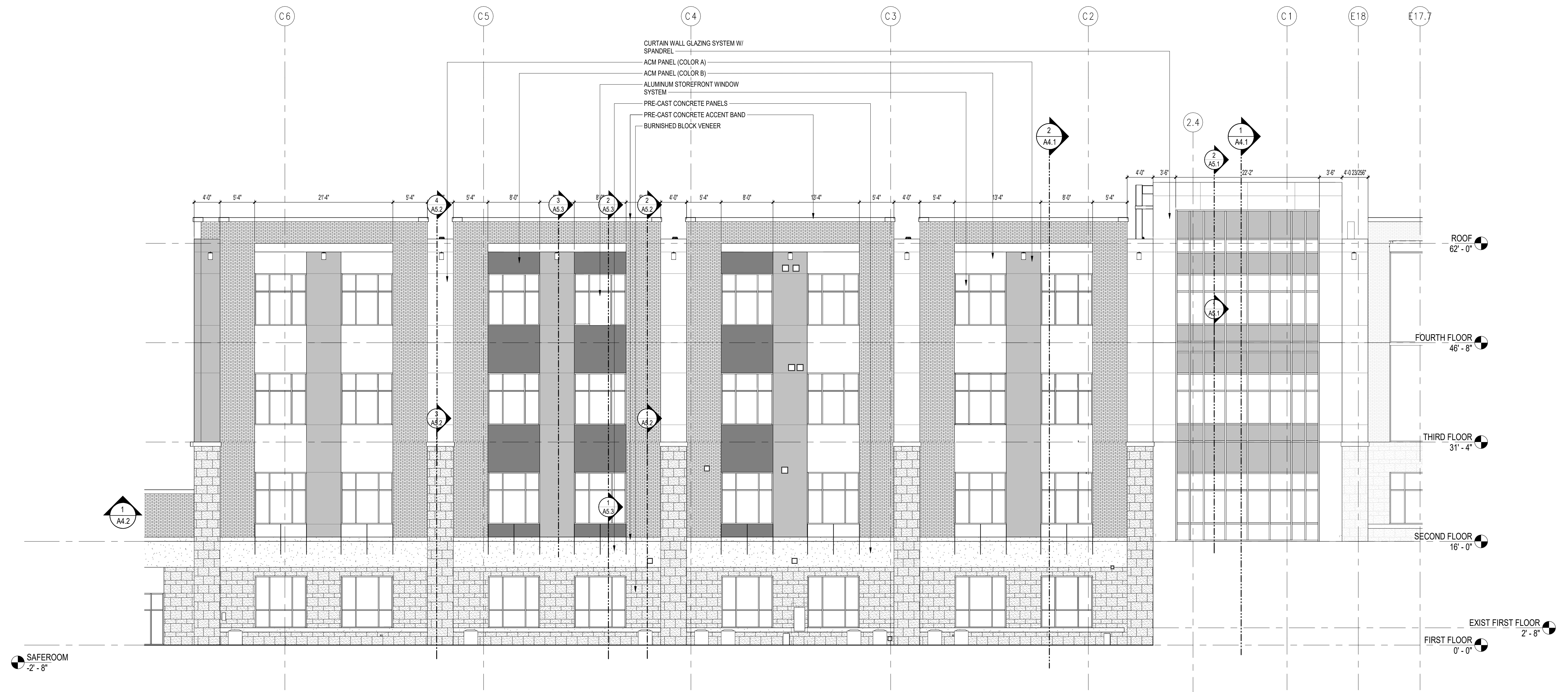
- ### GENERAL NOTES
- SEE OVERALL PLAN SHEET A1.1 FOR CODE DATA AND FIRE PROTECTION REQUIRMENTS AND METHODS
 - CONTRACTOR TO VISIT SITE TO BECOME FAMILIAR WITH EXISTING CONDITIONS PRIOR TO BIDDING PROJECT. BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT PRIOR TO BID.
 - INTERIOR LIGHT GAUGE METAL STUD WALLS
 - WALLS SHALL BE FRAMED WITH 3 5/8" OR 6" (SEE PLAN) MEMBERS AT 16" O.C. w/ CONTINUOUS TRACK TOP AND BOTTOM, UNLESS NOTED OTHERWISE.
 - EXTEND ALL WALLS 8" MIN. ABOVE CEILING
 - WALLS WITHOUT AN ADJACENT FINISHED CEILING SHALL EXTEND TO DECK ABOVE
 - LIGHT GAUGE FRAMING NOT SUFFICIENTLY BRACED BY INTERSECTING FRAMING OR REQUIRED BY HEIGHT OF FRAMING SHALL BE BRACED TO STRUCTURE WITH METAL STUD KICKERS (APPROXIMATELY 45 DEGREES) AT 48" ON CENTER MAXIMUM.
 - PRIVACY WALLS (BLOCK OR STUD) SHALL EXTEND TO FLOOR DECK OR 5'-0" ABOVE HIGHEST ADJACENT CEILING WITH L.G. METAL FRAMING AND 5/8" GYPSUM BOARD ON AT LEAST ONE SIDE.
 - INTERIOR DOORS NOT DIMENSIONS SHALL BE LOCATED AS FOLLOWS:
 - HINGE SIDE ADJACENT TO INTERSECTING WALL (CMU)
 - HINGE SIDE 4" OFF INTERSECTING WALL (STUD)
 - LATCH SIDE 1'-4" OFF INTERSECTING WALL (STUD/CMU)
 - CENTERED BETWEEN INTERSECTING WALLS (STUD/CMU)
 - PROVIDE HOUSEKEEPING PADS FOR ELECTRICAL AND MECHANICAL EQUIPMENT. VERIFY SIZE AND LOCATION WITH ELECTRICAL, PLUMBING, AND HVAC INSTALLERS AND MANUFACTURERS.
 - FOR SOUND TRANSFER CONTROL, FILL STUD WALLS WITH SOUND ATTENUATION BLANKET INSULATION. INSTALL BATT INSULATION ON ALL CEILING AROUND PERIMETER OF ROOMS EXTENDING 2'-0" FROM ALL INTERIOR WALLS UNLESS NOTED OTHERWISE IN REFLECTED CEILING PLAN NOTES.
 - GYPSUM BOARD EXPANSION JOINTS SHALL BE LOCATED 30" O.C. MAXIMUM. VERIFY LOCATIONS WITH ARCHITECT. LOCATE ABOVE DOOR HEADS WHERE POSSIBLE.
 - FIELD VERIFY ALL DIMENSIONS FOR HANDRAILS, EQUIPMENT, ETC. PRIOR TO FABRICATION AND INSTALLATION.
 - PROVIDE WOOD FOR BLOCKING WHERE BLOCKING IS REQUIRED. WHERE BLOCKING CONTACTS METAL FRAME, STUDS, ETC. SEPARATE WITH BUILDING FELT TO AVOID REACTIONS BETWEEN WOOD AND METALS.
 - ALL FIRE WALLS AND BARRIERS SHALL BE MARKED WITH SIGNAGE READING, "FIRE AND/OR SMOKE BARRIER. PROTECT ALL OPENINGS" ACCORDING TO 2021 ARKANSAS FIRE PREVENTION CODE SECTION 703.1. ALL PENETRATIONS SHALL BE PROTECTED BY AN APPROVED THROUGH-PENETRATION FIRESTOP SYSTEM IN ACCORDANCE WITH UL 1479



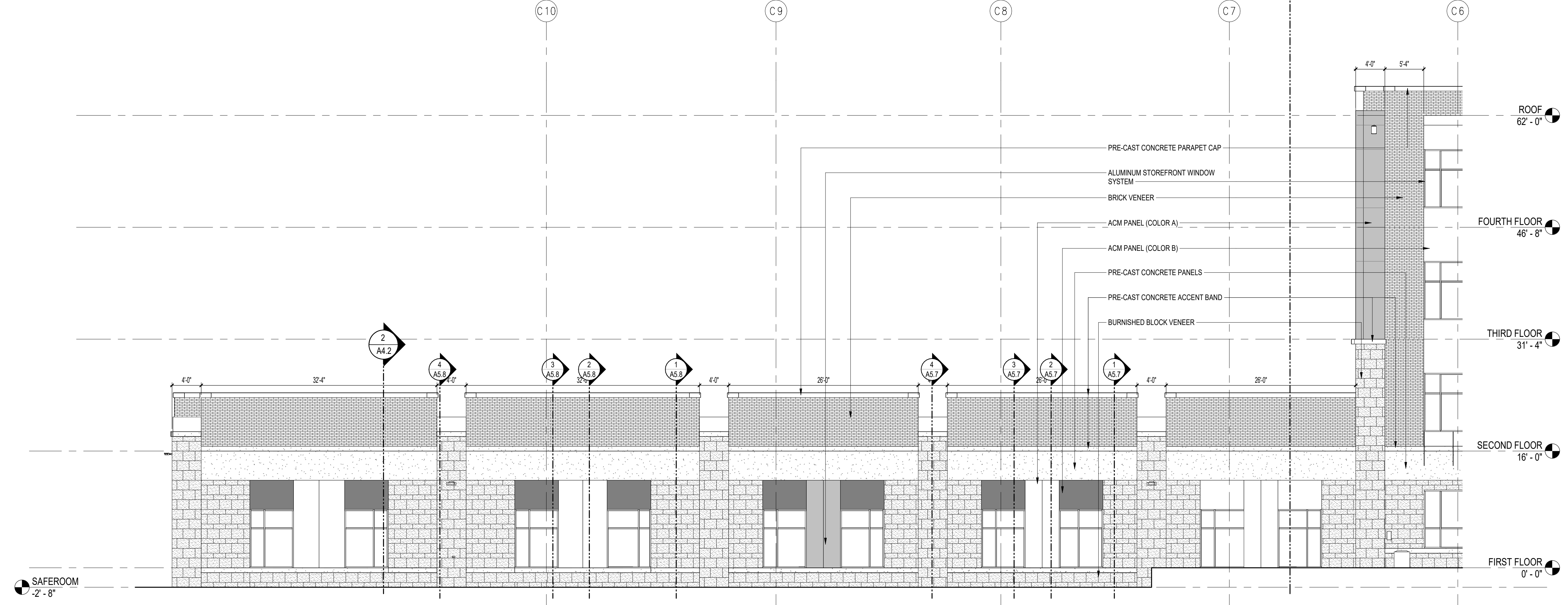
FOURTH FLOOR PLAN
 1/8" = 1'-0"



DATE: 09 APRIL 2024
 PROJECT NO.: 23060
 DRAWN BY: NRW
 REVISION:

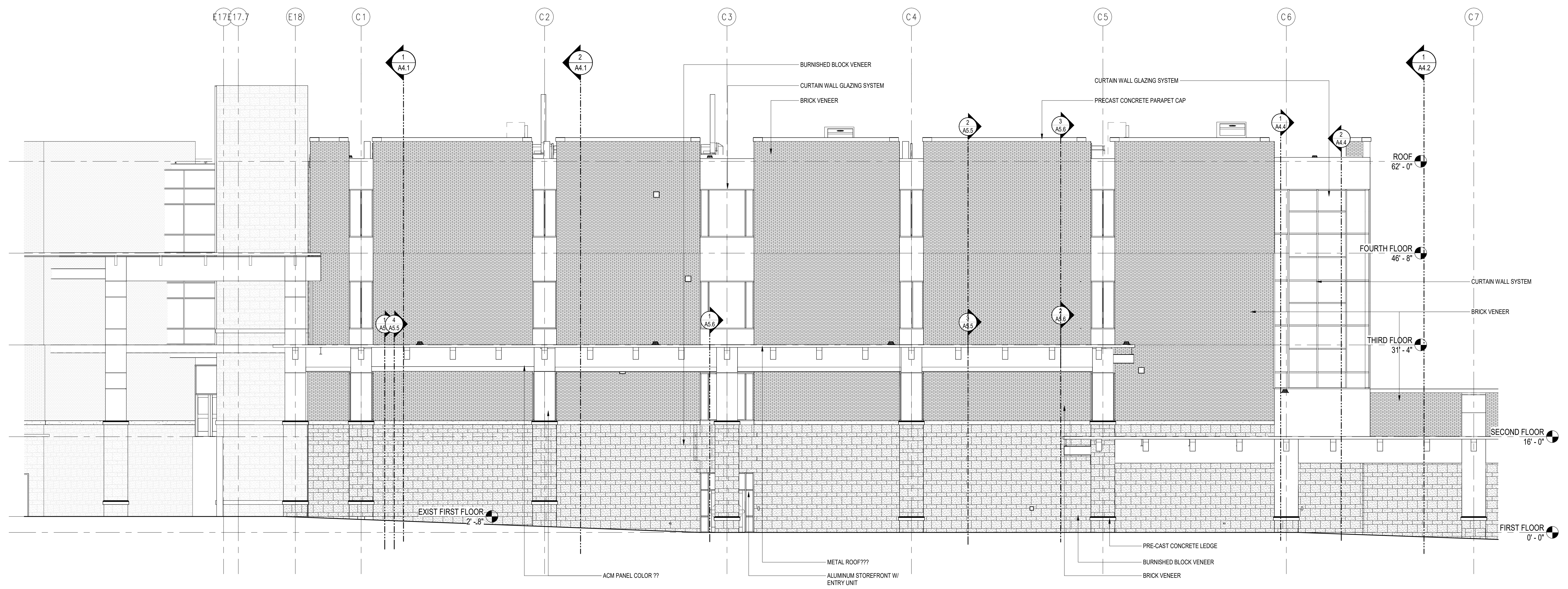


2 EAST ELEVATION - AREA A
A3.1 1/8" = 1'-0"

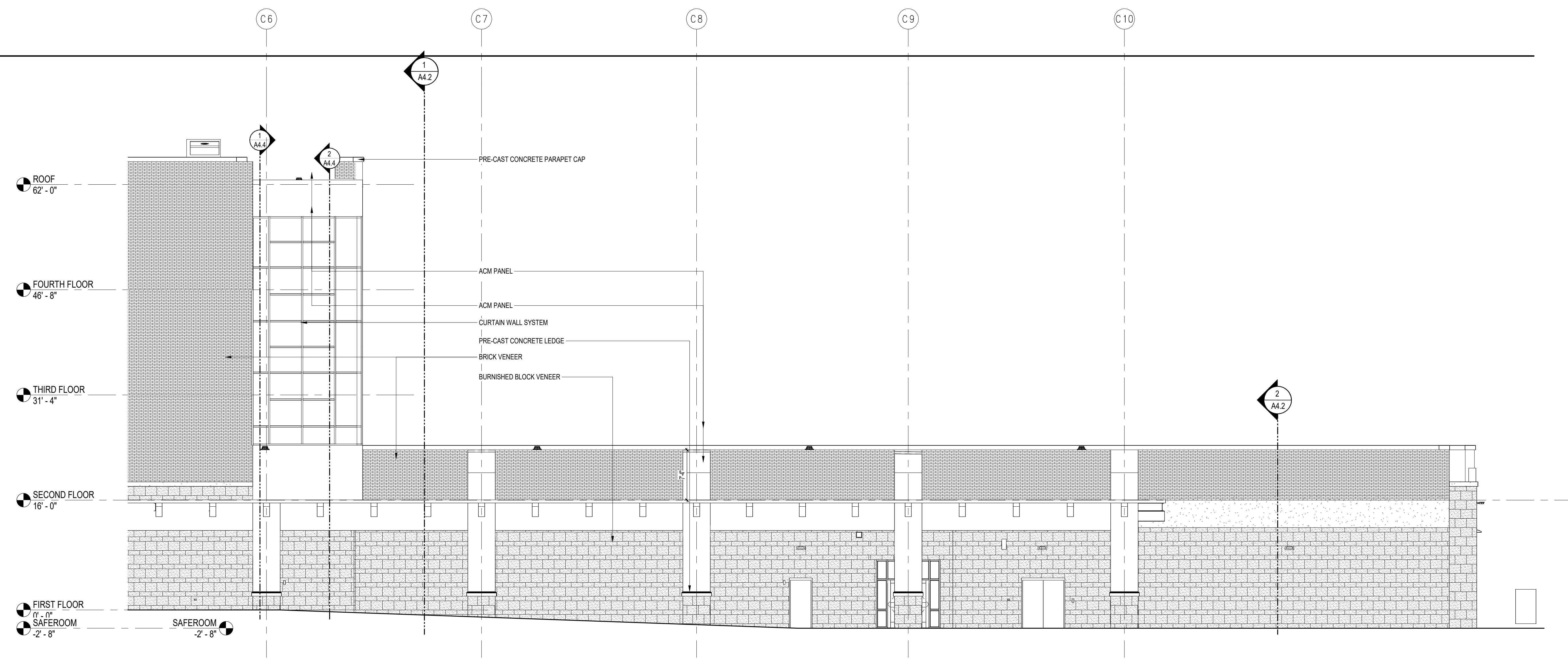


4 EAST ELEVATION - AREA B
A3.1 1/8" = 1'-0"

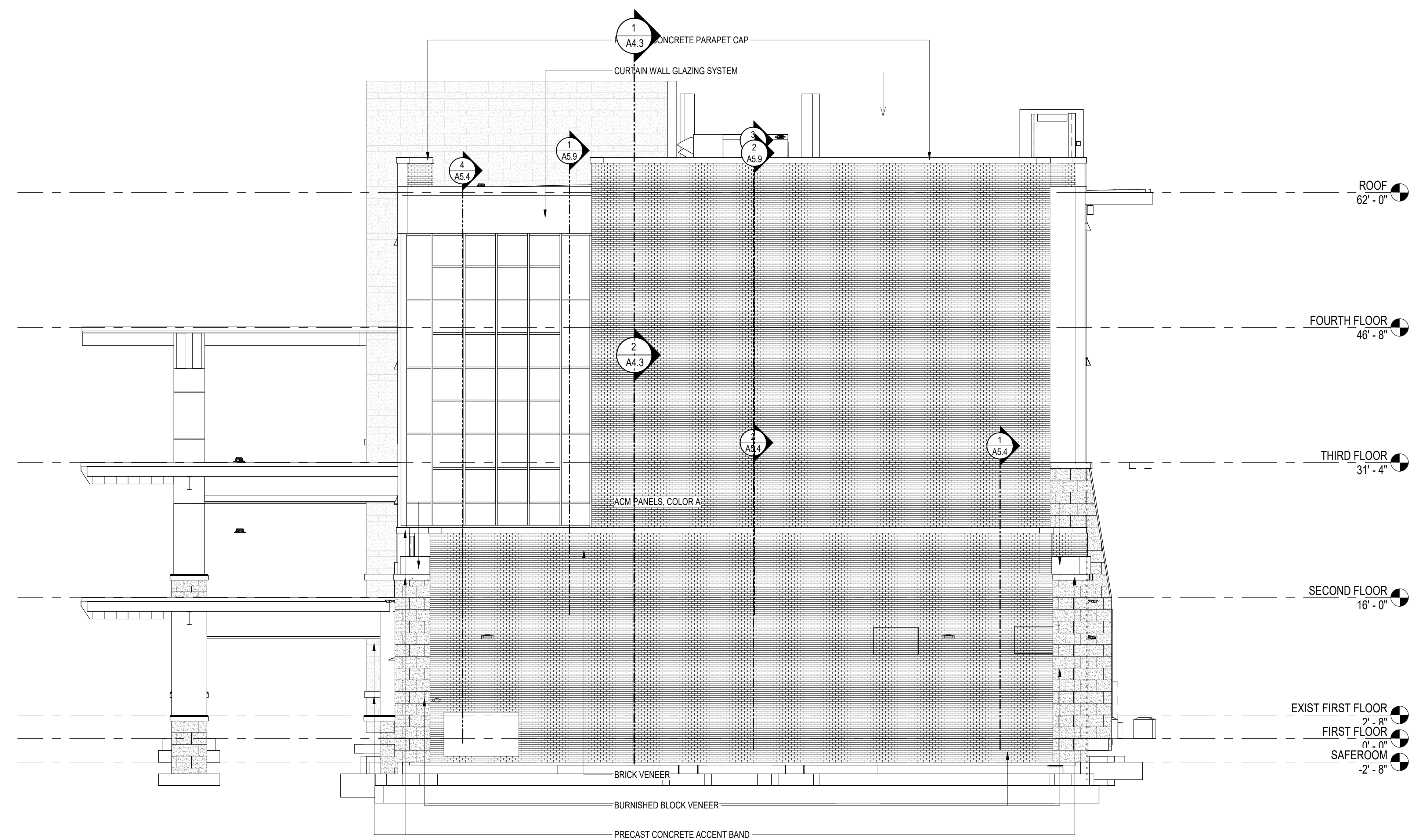




1 WEST ELEVATION - AREA A
 A3.2 1/8" = 1'-0"



2 WEST ELEVATION - AREA B
 A3.2 1/8" = 1'-0"



1 SOUTH ELEVATION
A3.3 1/8" = 1'-0"



DATE: 09 APRIL 2024
PROJECT NO.: 23060
DRAWN BY: NRW
REVISION:



300 North Port Drive
Cabot, AR 72023
(501) 941-5559

April 10, 2024

Mr. Colton Leonard
City of Bryant - Planning
210 S.W. 3rd St.
Bryant, AR 72022

Re: Large Scale Development, Bryant High School Addition, Bryant, AR

Mr. Leonard:

This project involves an addition to an existing building at Bryant High School. The addition will be located on the south side of the main classroom building with a footprint of approximately 24,000 SF and a total square footage of 65,558. The addition will consist of 3 & 4 story sections, with a 1 story safe room on the south end.

Attached please find Site Plans, Floor Plans, Building Elevations and the Stormwater Report for review. Please place this item on the agenda for the next DRC meeting. Let me know if you need any additional information for this submittal.

Sincerely,

A handwritten signature in blue ink, appearing to read 'JM', is written over the word 'Sincerely,'.

Josh Minton, PE
Project Engineer

Cc: Randy Wolf, AIA – Lewis Architects



DATE: April 5, 2024

TO: Plans Examiners
City of Benton, AR

FROM: WD Partners
7007 Discovery Blvd.
Dublin, OH 43017

RE: Starbucks Store #10991
20701 I-30
Benton, AR 72022

Please see the following itemized revisions based on client comments.

1. Update Café seating furniture arrangement.
2. Update Patio furniture arrangement and railing.
3. Removed Patio pergola.
4. Minor changes related to site/sidewalk access.

If you have any additional questions, please let us know.

Thank you,

Josh Steimling
Manager, Architecture
Josh.Steimling@WDPartners.com
(717) 254-0616

ABBREVIATIONS

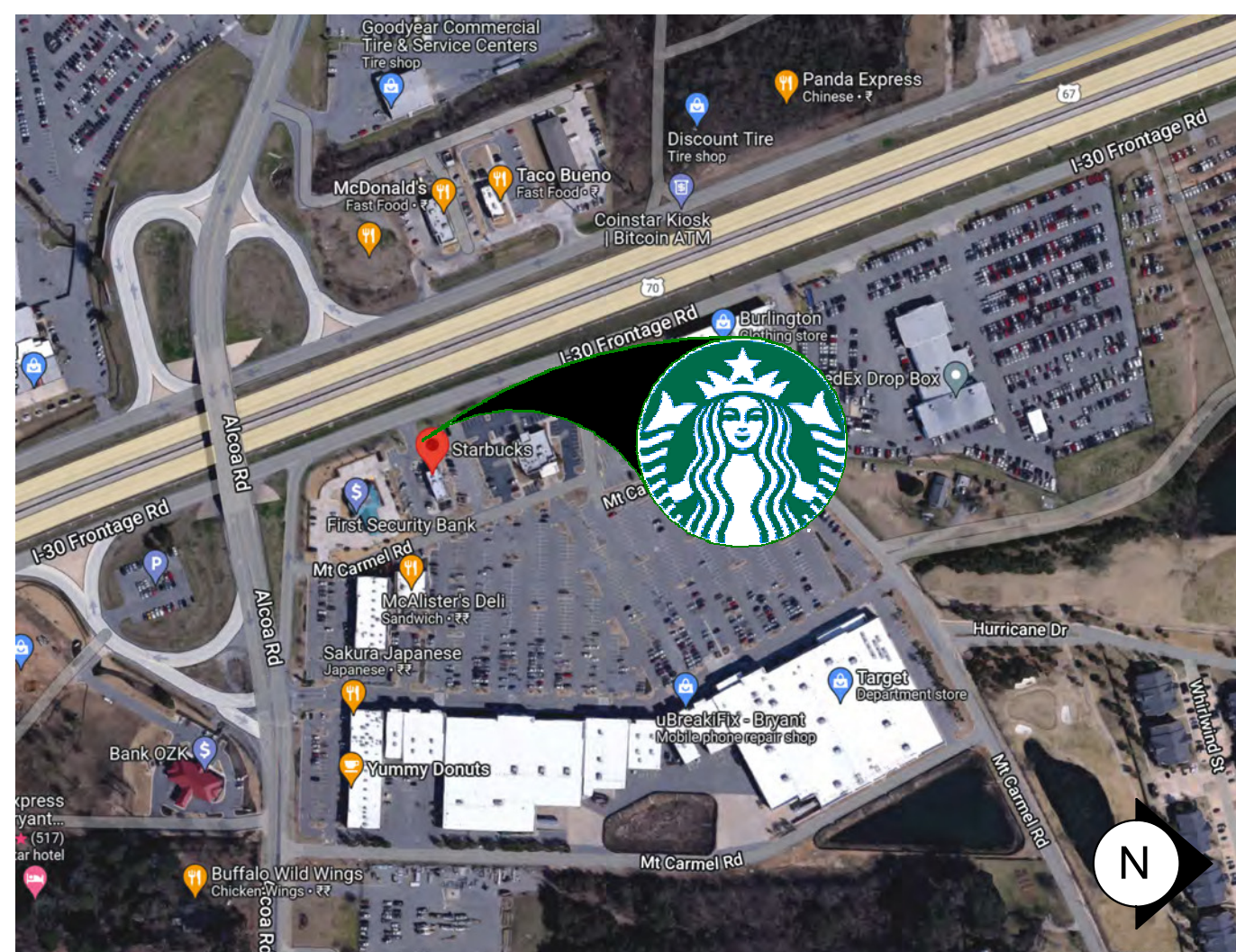
AC	AIR CONDITIONING
ACT	ACOUSTICAL CEILING TILE
ADJ	ADJUSTABLE
AF	ABOVE FINISHED FLOOR
AMP	AMPERE
ARCH	ARCHITECT
BOH	BACK OF HOUSE
CAB	CABINET
CL	CENTER LINE
CLM	CEILING
CM	STARBUCKS
CON	CONSTRUCTION MANAGER
CTR	CENTER
CX	COMMISSIONING
CXA	COMMISSIONING AGENT
DEG	DEGREE
DET	DETAIL
DIA	DIAMETER
DM	DIMENSION
DM	STARBUCKS
DM	DESIGN MANAGER
DN	DOWN
EA	EACH
EL	ELEVATION
EQ	EQUAL
EXIST	EXISTING
EXT	EXTERIOR
FF&E	FURNITURE, FIXTURE, AND EQUIPMENT
FLR	FLOOR
FOH	FRONT OF HOUSE
FOIC	FURNISHED BY OWNER, INSTALLED BY CONTRACTOR
FOIO	FURNISHED BY OWNER, INSTALLED BY OWNER
FT	FOOT/FEET
G	GROUND
GC	GENERAL CONTRACTOR
GWB	GYPSPUM WALLBOARD
HC	HOLLOW CORE
HDW	HARDWARE
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HR	HOUR
HT	HEIGHT
HVAC	HEATING, VENTILATING AND AIR CONDITIONING
I.D.	INSIDE DIAMETER
LEED	LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN
LL	LANDLORD
LV	LOW VOLTAGE
MAX	MAXIMUM
MEP	MECHANICAL, ELECTRICAL AND PLUMBING
MFR	MANUFACTURER
MIN	MINIMUM
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT
NTS	NOT TO SCALE
OC	ON CENTER
O.D.	OUTSIDE DIAMETER
PIR	PASSIVE INFRARED SENSOR
PLC	PLACE
R	RADIUS
REF	REFERENCE
REQ'D	REQUIRED
REV	REVISION
RND	ROUND
SB	STARBUCKS
SC	SOLID CORE
SF	SQUARE FEET
SHT	SHEET
SIM	SIMILAR
SPEC	SPECIFICATION
SQ	SQUARE
TEMP	TEMPORARY
TYP	TYPICAL
UC	UNDER COUNTER
UNO	UNLESS NOTED OTHERWISE
VERT	VERTICAL
VIF	VERIFY IN FIELD

RESPONSIBILITY LEGEND

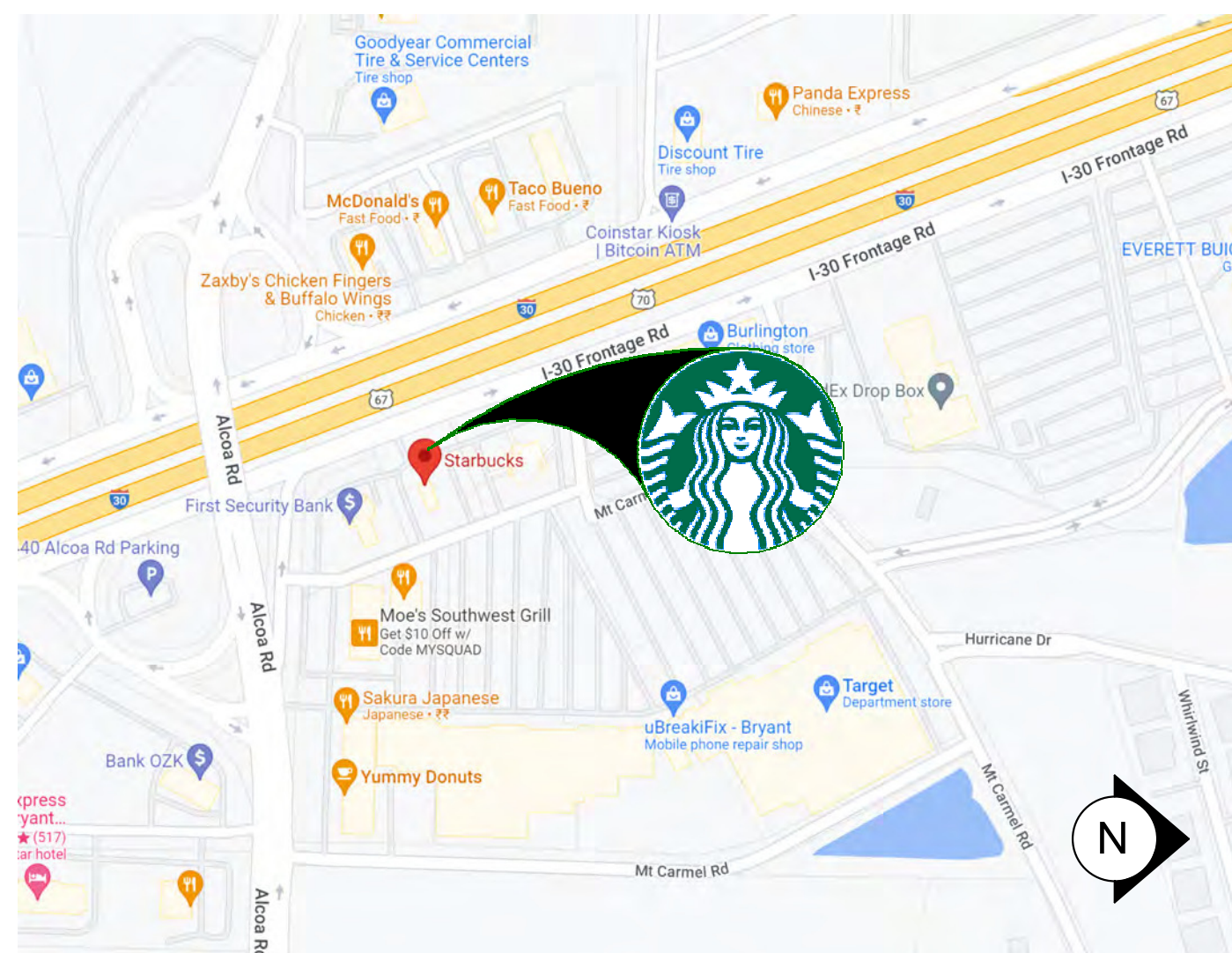
GC	GENERAL CONTRACTOR
LL	LANDLORD
SB	STARBUCKS

ARCHITECTURAL SYMBOL LEGEND

AERIAL MAP



VICINITY PLAN



PROJECT CONTACTS

MAILING ADDRESS: STARBUCKS COFFEE COMPANY
2401 UTAH AVENUE SOUTH
MS STOP: S-SD10
SEATTLE, WASHINGTON 98134
(206) 318-1575

DESIGN MANAGER: NICK DIMATTIA
STARBUCKS COFFEE COMPANY
111 NORTH CANAL, SUITE 450
CHICAGO, IL 60606
(773) 758-7996
NDIMATTI@STARBUCKS.COM

CONSTRUCTION MANAGER: BETHANY CARR
STARBUCKS COFFEE COMPANY
111 NORTH CANAL, SUITE 450
CHICAGO, IL 60606
(872) 202-2351
FHEIM@STARBUCKS.COM

LANDLORD: MYLYNN PIERCE
HALL EQUITIES GROUP
1855 OLYMPIC BLVD., STE. 300
WALNUT CREEK, CA 94596
(925) 414-3381
MylynnP@hallequitiesgroup.com

ARCHITECT OF RECORD: CHRISTOPHER K. DOERSCHLAG
WD PARTNERS
7007 DISCOVERY BLVD.
DUBLIN, OHIO 43017
(614) 634-7000 PHONE
(614) 634-7777 FAX

MEP CONSULTANT OF RECORD: GREG HOLMAN (ELECTRICAL)
KARI ENSEN (MECHANICAL/PLUMBING)
WD PARTNERS
7007 DISCOVERY BLVD.
DUBLIN, OHIO 43017
(614) 634-7000 PHONE
(614) 634-7777 FAX

SCOPE OF WORK

THIS IS A COMMERCIAL TENANT IMPROVEMENT TO EXISTING BUILDING

- NEW WORK INCLUDES:**
- (N) CAFE FURNITURE & EXTERIOR FURNITURE.
 - (N) ACT / GYP CEILING (SOFFIT)
 - (N) FLOORING, FINISHES AND FURNISHINGS
 - (N) PAINT, WALL TREATMENT & ARTWORK.
 - (N) CONDIMENT CART AND MERCH BAYS
 - (N) SITE WORK
 - (N) PARTITION WALLS
 - (N) LIGHTING SYSTEMS
 - (N) PLUMBING FIXTURE, CASEWORK AND SPECIALTY EQUIPMENT
 - ASSOCIATED HVAC, PLUMBING AND ELECTRICAL WORK

NO CHANGE IN GROSS SQ.FT.

BUILDING INFORMATION

CODE AUTHORITIES: CITY OF BENTON

BUILDING CODE: 2012 INTERNATIONAL BUILDING CODE

PLUMBING CODE: 2018 ARKANSAS PLUMBING CODE

MECHANICAL CODE: 2010 ARKANSAS MECHANICAL CODE

ELECTRICAL CODE: 2011 NATIONAL ELECTRICAL CODE

ENERGY CODE: 2009 INTERNATIONAL ENERGY CONSERVATION CODE

FIRE CODE: 2012 INTERNATIONAL FIRE CODE

HEALTH CODE: ARKANSAS RULES AND REGULATIONS PERTAINING TO FOOD ESTABLISHMENTS

ACCESSIBILITY CODE: 2010 ADA STANDARDS

DEFERRED SUBMITTALS: SIGNAGE

GENERAL NOTES

- THE DRAWINGS AND PROJECT MANUAL TOGETHER CONSTITUTE THE CONTRACT DOCUMENTS FOR CONSTRUCTION. ALL GENERAL REQUIREMENTS ARE TO BE MET AND ALL MATERIALS, FINISHES AND SYSTEMS ARE TO BE INSTALLED AND PERFORM PER SPECIFICATIONS UNLESS OTHERWISE NOTED.
- GENERAL CONTRACTOR SHALL VISIT THE SITE. REVIEW THE BUILDING SHELL DRAWINGS AS SUBMITTED BY THE LANDLORD OR STARBUCKS AND BECOME THOROUGHLY FAMILIAR WITH THE SITE CONDITIONS PRIOR TO CONSTRUCTION.
- GENERAL CONTRACTOR SHALL CONSULT WITH STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO CONSTRUCTION.
- ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE AND FEDERAL CODES AND ORDINANCES.
- GENERAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT. DO NOT SCALE DRAWINGS.
- GENERAL CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS, OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF THE WORK.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE PROTECTION, PLUMBING, MECHANICAL, AND ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF SUCH SYSTEMS.
- GENERAL CONTRACTOR SHALL RETAIN ONE SET OF PERMIT PLANS ON-SITE TO DOCUMENT ALL CHANGES MADE DURING CONSTRUCTION. THE RECORD DRAWINGS SHALL BE ISSUED TO THE OWNER AT PROJECT CLOSE-OUT AS DESCRIBED IN THE GENERAL REQUIREMENTS OF THE PROJECT MANUAL.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY OF MATERIALS FROM STARBUCKS CONTRACTED THIRD PARTY LOGISTICS DISTRIBUTION SERVICES AND VENDOR DIRECT SHIPMENTS. SEE THE PROJECT MANUAL FOR ADDITIONAL INFORMATION.
- RESPONSIBILITY FOR SUPPLY AND DELIVERY OF MATERIALS AND EQUIPMENT IS IDENTIFIED IN THE DRAWING SCHEDULE SHEETS UNDER THE COLUMN LABELED "RESPONSIBILITY".
- FOR THE PURPOSE OF THE DOCUMENTS, TO "INSTALL", SHALL MEAN TO PROVIDE ALL FASTENERS, MISCELLANEOUS HARDWARE, BLOCKING, ELECTRICAL CONNECTIONS, PLUMBING CONNECTIONS AND OTHER ITEMS REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION, UNLESS OTHERWISE NOTED.
- ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE STARBUCKS CONSTRUCTION MANAGER.

SITE INFORMATION

GROSS BUILDING AREA: 1,800 S.F.

NET AREA: 1,545 S.F.

CONSTRUCTION TYPE: VB - UNPROTECTED WOOD FRAME

OCCUPANCY TYPE: B - BUSINESS

PROPOSED USE: RETAIL SALES AND SERVICES

SPRINKLER PROTECTION: NO

FIRE ALARM: NO

TOTAL INTERIOR OCCUPANT LOAD: 18 (SEE G002 FOR MORE INFO)

TOTAL INTERIOR SEATING: 06

TOTAL EXTERIOR SEATING: 28

OCCUPANCY USE BREAKDOWN	
NAME	AREA
BAR	394 SF
CAFE	286 SF
RR VESTIBULE	65 SF
UNISEX RESTROOM 1	62 SF
UNISEX RESTROOM 2	62 SF
WORKROOM	594 SF
GRAND TOTAL	1462 SF

INDEX OF SHEETS

LEGEND: X - SHEET ISSUED
R - SHEET ISSUED FOR REFERENCE AND COORDINATION ONLY
SEE TITLEBLOCK FOR REVISION ISSUE DATE(S)

SHEET	SHEET TITLE	BID SET	PERMIT SET	REVISION 1	REVISION 2	REVISION 3	REVISION 4
GENERAL							
G001	GENERAL INFORMATION	X	X				
G002	LIFE SAFETY AND ACCESSIBILITY PLAN	X	X	X			
G003	3D RENDERINGS	X	X	X			
DEMOLITION							
D100	DEMOLITION SITE PLAN	X	X	X			
D101	DEMOLITION FLOOR PLAN	X	X	X			
D101A	DEMOLITION FLOOR PLAN	X	X	X			
D102	DEMO REFLECTED CEILING PLAN	X	X	X			
D103	DEMOLITION EXTERIOR ELEVATION	X	X				
D104	DEMOLITION EXTERIOR ELEVATION	X	X				
CIVIL							
C0001	CIVIL COVER SHEET AND INDEX	X	X	X			
C0002	GENERAL NOTES	X	X				
C0003	TOPOGRAPHIC SURVEY	X	X				
C1000	SITE DEMOLITION PLAN	X	X	X			
C1001	SITE IMPROVEMENT PLAN	X	X	X			
C1002	SITE GRADING PLAN	X	X	X			
C1003	SITE DETAILS	X	X	X			
LANDSCAPING							
L1001	LANDSCAPE PLAN	X	X				
L1002	LANDSCAPE DETAILS	X	X	X			
ARCHITECTURAL							
A001	ARCHITECTURAL SITE PLAN	X	X	X			
A002	ENLARGED SITE PLAN	X	X				
A101	BUILDING FLOOR PLAN	X	X	X			
A101A	DOOR SCHEDULES AND DETAILS	X	X	X			
A102	BUILDING FLOOR PENETRATION PLAN	X	X	X			
A201	BUILDING EXTERIOR ELEVATIONS	X	X	X			
A202	BUILDING EXTERIOR ELEVATIONS	X	X	X			
A501	ARCHITECTURAL DETAILS	X	X				
A502	ARCHITECTURAL DETAILS	X	X				
A504	DRIVE-THRU DETECTOR LOOP DETAIL	X	X				
A505	UTILITY SCREEN DETAILS	X	X				X
INTERIORS							
I101	FF & E PLAN	X	X	X			
I101A	ENLARGED ENGINE PLAN	X	X	X			
I102	CASEWORK PLAN	X	X	X			
I102.1	ADAPTABLE CASEWORK BASE PLAN	X	X	X			
I102.2	ADAPTABLE CASEWORK FRAMEWORK PLAN	X	X	X			
I102.3	ADAPTABLE CASEWORK CABINET PLAN	X	X	X			
I102.4	ADAPTABLE CASEWORK COUNTERTOP PLAN	X	X	X			
I102.5	CASEWORK SCHEDULES	X	X	X			
I103	REFLECTED CEILING PLAN	X	X				
I103A	REFLECTED CEILING DETAILS	X	X				
I103B	LIGHTING PLAN	X	X	X			
I104	FLOOR FINISH PLAN	X	X	X			
I104A	FLOOR FINISH DETAILS	X	X				
I105	WALL FINISH PLAN	X	X	X			
I201	INTERIOR FINISH ELEVATIONS	X	X	X			
I202	INTERIOR FINISH ELEVATIONS	X	X	X			
I203	INTERIOR FINISH ELEVATIONS	X	X	X			
I204	INTERIOR FINISH ELEVATIONS	X	X	X			
I205	INTERIOR FINISH ELEVATIONS	X	X	X			
I206	INTERIOR FINISH ELEVATIONS	X	X	X			
I401	RESTROOM PLAN & ELEVATIONS	X	X	X			
I501	INTERIOR DETAILS	X	X				
I502	INTERIOR DETAILS	X	X				
I503	INTERIOR DETAIL	X	X				
I504	INTERIOR DETAIL	X	X				
I506	CUSTOM DETAIL	X	X				
I601	CASEWORK AND FF&E SCHEDULES	X	X	X			
I602	INTERIOR FINISHES SCHEDULES	X	X				
I603	SCHEDULES	X	X				
ELECTRICAL							
E001	ELECTRICAL NOTES	X	X				
E101	POWER PLAN	X	X	X			
E102	LIGHTING PLAN	X	X	X			
E103	ELECTRICAL DETAILS	X	X	X			
E1001	ELECTRICAL SITE PLAN	X	X	X			
MECHANICAL							
M001	MECHANICAL NOTES	X	X				
M101	MECHANICAL CEILING PLAN	X	X	X			
PLUMBING							
P001	PLUMBING NOTES	X	X				
P101	PLUMBING SUPPLY PLAN	X	X	X			
P201	PLUMBING WASTE PLAN	X	X	X			
P601	PLUMBING SCHEDULES	X	X	X			

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com

REGISTERED ARCHITECT
CHRISTOPHER K. DOERSCHLAG
2755
STATE OF ARKANSAS
04/05/2024

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
N/A
LEED® AP
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
GENERAL INFORMATION

SCALE: AS SHOWN

SHEET NUMBER:
G001

OCCUPANCY CALCULATIONS	
CAFE (ACTUAL)	8 OCC.
CAFE: 69 SQ. FT. / 15 SQ. FT. / OCC. (CALCULATED)	5 OCC. (NOT USED)
MERCANTILE: 246 SQ. FT. / 60 SQ. FT. / OCC.	4 OCC.
BAR: 444 SQ. FT. / 200 SQ. FT. / OCC.	3 OCC.
WORKROOM: 573 SQ. FT. / 300 SQ. FT. / OCC.	2 OCC.
RESTROOMS: 219 SQ. FT. / 300 SQ. FT. / OCC.	1 OCC.
TOTAL OCC. LOAD:	18 OCC.

ROOM SCHEDULE	
NAME	AREA
BAR	394 SF
CAFE	286 SF
RR VESTIBULE	65 SF
UNISEX RESTROOM 1	62 SF
UNISEX RESTROOM 2	62 SF
WORKROOM	594 SF
PATIO	601 SF
GRAND TOTAL	2063 SF

HEALTH DEPT. PLAN NOTES

- GENERAL CONTRACTOR TO SCHEDULE WITH REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FOOD CASE START-UP AND TESTING. FOR APPROVED CONTRACTOR, CONTACT THE VENDOR.
- THE SPACE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS, EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST, DIRT AND DEBRIS.
- WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.
- EACH HAND WASHING WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.
- REFERENCE INTERIOR SCHEDULE SHEETS (1600 SERIES) FOR ADDITIONAL INFORMATION.
- PROVIDE SNEEZE GUARDS WHERE REQUIRED BY JURISDICTION.
- ALL FOOD STORAGE AND DISPLAY SHELVING SHALL BE A MINIMUM 6" (150MM) ABOVE FINISH FLOOR.

KEYED NOTES

- THRESHOLDS TO BE BARRIER FREE COMPLIANT PER ALL APPLICABLE CODES.
- BARRIER-FREE PATH OF TRAVEL.
- 30" (160 MM) X 48" (1220 MM) CLEAR FOR WHEELCHAIR ACCESS.
- 60" (1525 MM) DIAMETER MINIMUM TURN RADIUS FOR WHEELCHAIR ACCESS.
- 32" (815 MM) MINIMUM CLEAR AT RESTROOM DOOR.
- POS TRANSACTION PLANE, CONDIMENT CART AND HAND-OFF PLANE ARE 34 INCHES (860 MM) ABOVE THE FINISHED FLOOR FOR WHEELCHAIR ACCESSIBILITY.
- NEW ACCESSIBLE RESTROOM SIGNAGE PER ALL APPLICABLE CODES.
- TACTILE EXIT SIGNAGE
- NEW/EXISTING EMERGENCY EXIT LIGHT.
- RELOCATED FIRE EXTINGUISHER
- EXISTING ELECTRICAL PANELS LOCATION.
- RELOCATED EMERGENCY EXIT LIGHT.
- NEW EMERGENCY LIGHT.

MEANS OF EGRESS NOTES

- EVERY ROOM OR SPACE THAT IS ASSEMBLY OCCUPANCY SHALL HAVE THE OCCUPANT LOAD OF THE ROOM OR SPACE POSTED IN A CONSPICUOUS PLACE, NEAR THE MAIN EXIT ACCESS DOORWAY. POSTED SIGNS SHALL BE OF AN APPROVED LEGIBLE PERMANENT DESIGN AND SHALL BE MAINTAINED BY THE OWNER AUTHORIZED AGENT. (1004.3)
- EGRESS SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, CLOSETS OR SIMILAR SPACES. (1014.2)
- PANIC AND FIRE EXIT HARDWARE, WHERE INSTALLED ON DOORS IN THIS BUILDING SHALL SATISFY THE FOLLOWING (1008.1.10):
 - THE ACTUATION PORTION OF THE RELEASING DEVICE SHALL EXTEND AT LEAST ONE-HALF OF THE DOOR LEAF WIDTH.
 - THE MAXIMUM UNLATCHING FORCE DOES NOT EXCEED 15 POUNDS (6.8 KG).
 - PIVOTED OR BALANCED DOORS SHALL BE OF THE PUSH-PAD TYPE WHERE PANIC HARDWARE IS REQUIRED AND THE PAD SHALL NOT EXTEND ACROSS MORE THAN ONE-HALF OF THE DOOR WIDTH, MEASURED FROM THE LATCH SIDE.
 - PANIC HARDWARE LISTED IN ACCORDANCE WITH UL 305.
 - FIRE EXIT HARDWARE LISTED IN ACCORDANCE WITH UL 10C AND UL 305.
- STRUCTURAL ELEMENTS, FIXTURES OR FURNISHINGS SHALL NOT PROJECT HORIZONTALLY FROM EITHER SIDE MORE THAN 4 INCHES (100 MM) OVER ANY WALKING SURFACE BETWEEN 27 INCHES (685 MM) AND 80 INCHES (2030 MM) ABOVE THE WALKING SURFACE. EXCEPTION: HANDRAILS SERVING STAIRS AND RAMPS ARE PERMITTED TO PROTRUDE 4 1/2 INCHES (115 MM) FROM THE WALL. (1003.3.3)
- THE PATH OF EGRESS TRAVEL EXITS AND WITHIN EXITS IN THIS BUILDING SHALL BE IDENTIFIED BY EXIT SIGNS CONFORMING TO THE REQUIREMENTS OF SECTION 1011 AND AS NOTED BELOW:
 - EXIT SIGNS SHALL BE READILY VISIBLE FROM ANY DIRECTION OF EGRESS TRAVEL.
 - EXIT SIGNS SHALL BE LOCATED AS NECESSARY TO CLEARLY INDICATE THE DIRECTION OF EGRESS TRAVEL.
 - NO POINT IN A CORRIDOR SHALL BE MORE THAN 100 FT (30.5 M) OR THE LISTED VIEWING DISTANCE FOR THE SIGN, WHICHEVER IS LESS, FROM THE NEAREST VISIBLE EXIT SIGN.
 - WHERE KEY OPERATED LOCKING DEVICES ARE USED, POST A SIGN ON OR ADJACENT TO THE REQUIRED MAIN EXIT DOOR WITH 1 INCH (25 MM) LETTERING STATING THAT "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED". (1008.1.9.3)
 - EGRESS DOORS OR GATES SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE OR EFFORT. DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL BE INSTALLED 34 INCHES (860 MM) TO 48 INCHES (1220 MM) ABOVE FINISHED FLOOR. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS ARE NOT PERMITTED. THE UNLATCHING OF ANY DOOR OR LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION. (1008.1.9)
 - LANDINGS SHALL BE PROVIDED ON EACH SIDE OF DOORS AND SUCH LANDING SHALL BE AT THE SAME ELEVATION ON EACH SIDE OF THE DOOR LANDINGS SHALL HAVE A WIDTH NOT LESS THAN THE WIDTH OF THE DOOR AND LENGTH MEASURED IN THE DIRECTION OF TRAVEL OF NOT LESS THAN 44 INCHES (1120 MM). (1008.1.5, 1008.1.6)



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

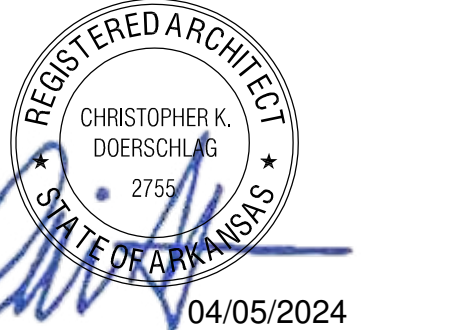
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04/05/2024

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

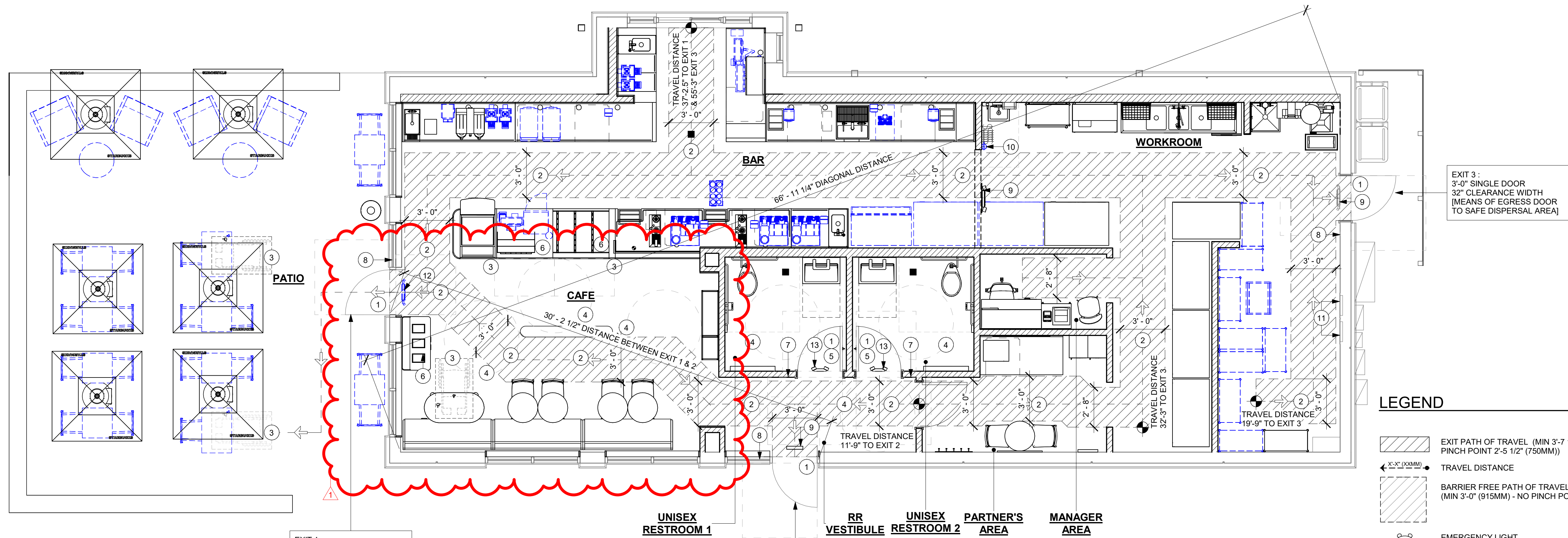
PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY: **SALINE**

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
N/A
LEED® AP:
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
LIFE SAFETY AND ACCESSIBILITY PLAN
SCALE: AS SHOWN

SHEET NUMBER:
G002



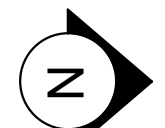
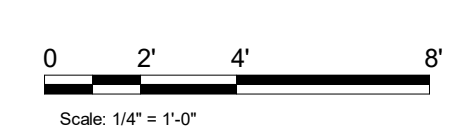
EXIT 1:
3'-0" SINGLE DOOR
32" CLEARANCE WIDTH
[MEANS OF EGRESS DOOR
TO SAFE DISPERSAL AREA]

EXIT 2:
3'-0" SINGLE DOOR
32" CLEARANCE WIDTH
[MEANS OF EGRESS DOOR
TO SAFE DISPERSAL AREA]

EXIT 3:
3'-0" SINGLE DOOR
32" CLEARANCE WIDTH
[MEANS OF EGRESS DOOR
TO SAFE DISPERSAL AREA]

LEGEND

- EXIT PATH OF TRAVEL (MIN 3'-7 1/4" (1100MM) PINCH POINT 2'-5 1/2" (750MM))
- TRAVEL DISTANCE
- BARRIER FREE PATH OF TRAVEL (MIN 3'-0" (915MM) - NO PINCH POINT)
- EMERGENCY LIGHT
- EXIT SIGN WITH LIGHTING
- FIRE EXTINGUISHER
- CLEAR SPACE FOR ACCESSIBILITY
- MEANS OF EGRESS



LIFE SAFETY AND ACCESSIBILITY PLAN

Scale: 1/4" = 1'-0"

NOTE : SHOWN FOR DESIGN INTENT ONLY.



© 2021 STARBUCKS COFFEE COMPANY

STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

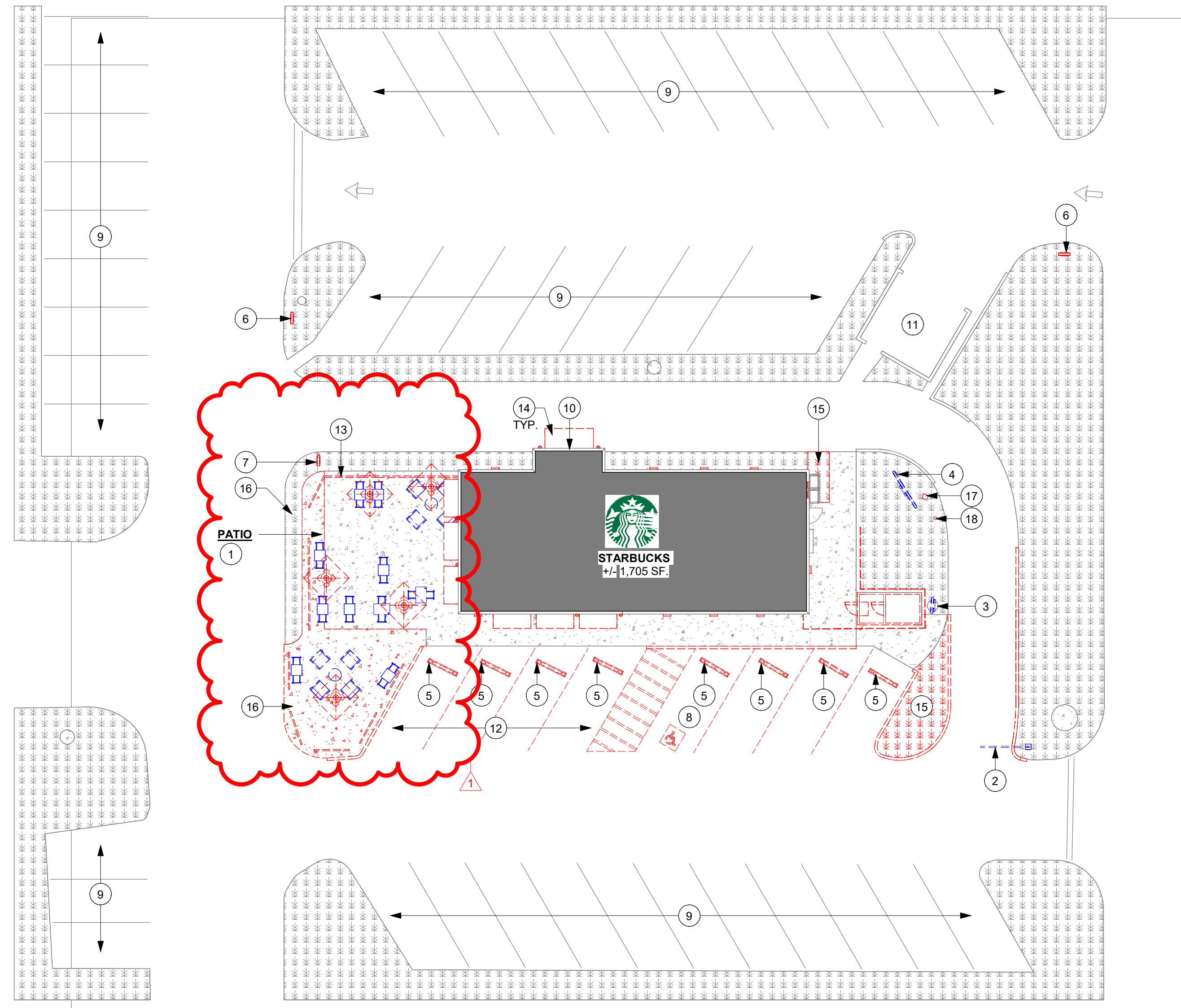
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
3D RENDERINGS

SCALE: AS SHOWN

SHEET NUMBER:
G003



1 DEMOLITION SITE PLAN
Scale: 1/16" = 1'-0"

DEMOLITION SITE PLAN NOTES

- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY.
- B. GENERAL CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO DEMOLITION TO REVEAL FULL SCOPE OF WORK.
- C. EXISTING WALLS TO REMAIN, PATCH AND REPAIR AS DIRECTED TO PROVIDE A SMOOTH, PAINT READY FINISH.
- D. DEMOLISH EXISTING WALLS AND DOORS AS DIRECTED.
- E. DEMOLISH EXISTING FLOOR FINISHES AS DIRECTED, REPAIR OR REPLACE SUB-FLOOR AS REQUIRED TO PROVIDE AN EVEN WALKING SURFACE/FINISH FLOOR CONDITION.
- F. REMOVE EXISTING EXTERIOR LIGHT FIXTURES, AS DIRECTED.
- G. LABEL ALL ITEMS TO BE PROPERLY STORED FOR RE-INSTALL.

KEYED NOTES

- 1. RELOCATED EXISTING PATIO FURNITURE
- 2. REMOVE EXISTING CLEARANCE BAR AND PRESERVE FOR RELOCATION.
- 3. REMOVE EXISTING DT PRE-MENU BOARD FOOTING AND CONDUIT WITH BOLLARD AND PRESERVE FOR RELOCATION.
- 4. REMOVE EXISTING DT 5 PANEL MENU BOARD FOOTING AND CONDUIT WITH BOLLARD AND PRESERVE FOR RELOCATION.
- 5. DEMOLISH EXISTING WHEEL STOP (6)
- 6. DEMOLISH EXISTING DIRECTIONAL SIGNAGE AS INDICATED.
- 7. DEMOLISH EXISTING *EXIT ONLY/THANK YOU SIGNAGE AS INDICATED.
- 8. DEMOLISH EXISTING ADA PARKING SIGNS TO REMAIN.
- 9. EXISTING PARKING AREA AS INDICATED.
- 10. EXISTING DRIVE-THRU WINDOW, DT SHELF, TIMER LOOP & AIR CURTAIN.
- 11. EXISTING TRASH ENCLOSURE TO REMAIN, DEMOLISH EXISTING DOOR.
- 12. DEMOLISH EXISTING PARKING AREA.
- 13. DEMOLISH EXISTING RAILING.
- 14. REMOVE EXISTING GREEN FABRIC, EXISTING AWNING STRUCTURE TO REMAIN.
- 15. DEMOLISH EXISTING LANDSCAPE AS INDICATED.
- 16. DEMOLISH EXISTING CONCRETE WALKWAY.
- 17. DEMOLISH EXISTING SPEAKER POST.
- 18. DEMOLISH EXISTING BOLLARD.
- 19. DEMOLISH EXISTING PARKING AREA.

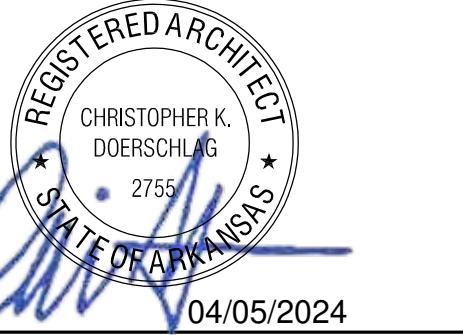


STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

STORE #:	10991
PROJECT #:	33068-077
ISSUE DATE:	03-28-2023
STORE DESIGNER:	NICK DIMATTIA
LEED® AP:	N/A
PRODUCTION DESIGNER:	WD PARTNERS
CHECKED BY:	HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
DEMOLITION SITE PLAN

SCALE: AS SHOWN

SHEET NUMBER:
D100

3/25/2024 9:39:10 AM Autodesk Docs://STRM0598_130 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt

ITEMS TO PRESERVE

- AA. DT POS & ASSOCIATED EQUIPMENT.
- BB. POS & ASSOCIATED EQUIPMENT (SAVE 1 FOR FACILITIES TO REUSE)
- CC. MASTRENA (3)
- DD. SAFE + BASE (BELOW) (SAVE FOR FACILITY TO REUSE)
- EE. CUP LABELERS (5).
- FF. WARMING OVEN (2)
- GG. SHUTTLES (2)
- HH. ZEPHYR FOOD CASE (SAVE FOR FACILITY TO REUSE)
- JJ. METRO SHELVES (8).
- KK. 2 DR REACH-IN REFRIGERATOR (2)
- LL. GRINDER
- MM. ROLLING PASTRY TRAY WITH THAW RACK.
- NN. BLENDER (2)
- PP. CUP CADDY
- QQ. ICE BIN + ICE MACHINE

ITEMS TO DEMOLISH

- CAFE**
 - ALL FURNITURE
 - MERCH FIXTURES
 - WALL & FLOOR FINISHES
 - ARTWORK
 - CONDIMENT CART
 - COMMUNITY BOARD
- BAR**
 - ALL CASEWORK, COUNTERTOPS, CUBBIES
 - WALL & FLOOR FINISHES.
 - SPECIALITY EQUIPMENTS UNLESS OTHERWISE NOTED.
 - AUXILIARY ITEMS UNLESS OTHERWISE NOTED.
- WORKROOM**
 - FLOOR FINISHES.
 - LOCKER
 - 3 COMP SINK
 - MANAGER DESK
 - MOP SINK
- RESTROOMS VESTIBULE**
 - FLOOR FINISHES
 - RESTROOM ACCESSIBLE SIGNAGES (2)
- UNISEX RESTROOM - 1 & 2**
 - MIRRORS
 - FAUCET
 - WALL & FLOOR FINISHES
- PATIO**
 - FURNITURE, UMBRELLA & UMBRELLA BASE

LEGEND

- ITEM TO BE DEMOLISHED
- PRESERVE FOR FUTURE USE
- EXISTING ITEM TO REMAIN

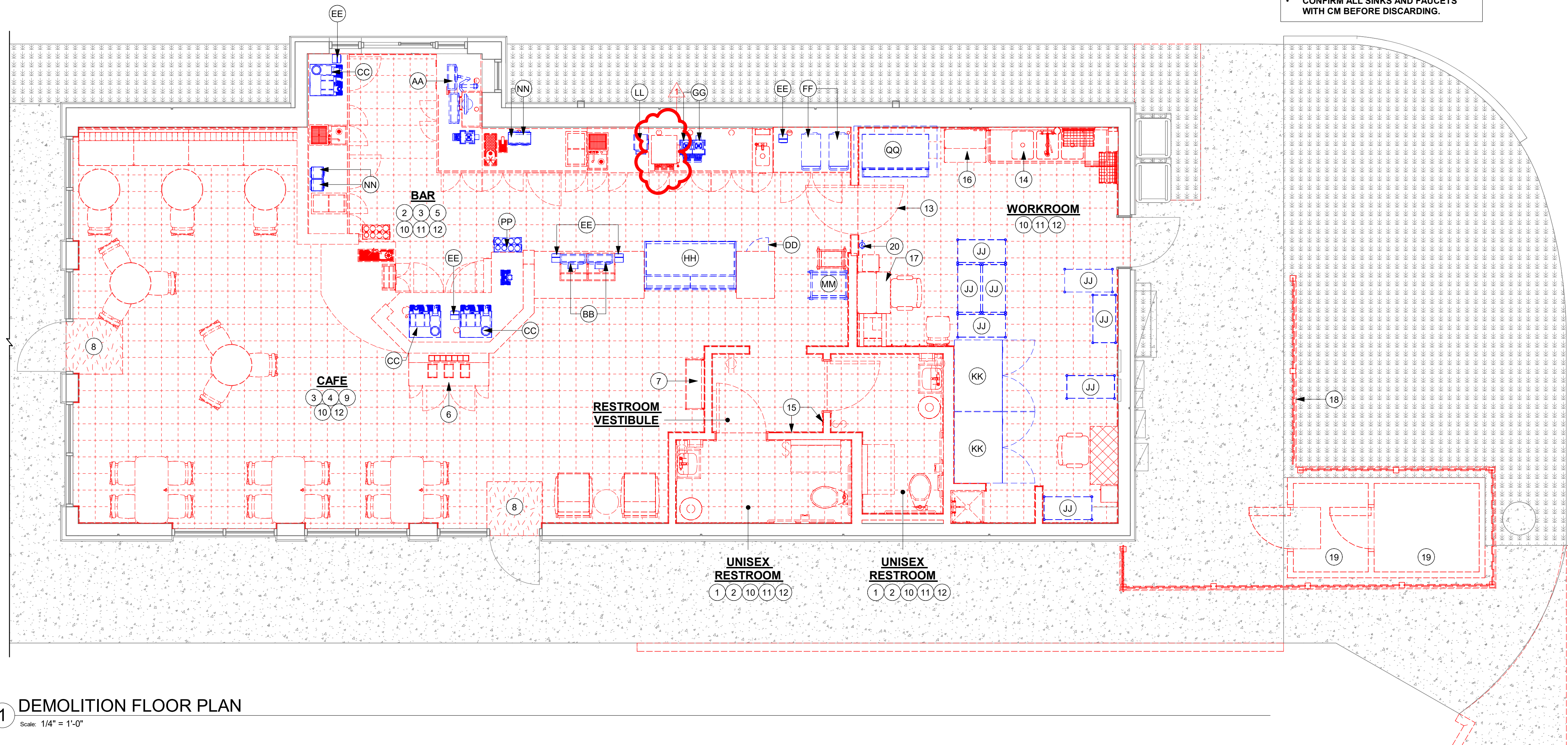
KEYED NOTES

1. DEMOLISH ALL EXISTING RESTROOM FIXTURES AND ACCESSORIES.
2. DEMOLISH EXISTING BACKBAR & RESTROOM WALL TILE, PATCH AND REPAIR WALL TO RECEIVE NEW FINISH.
3. DEMOLISH EXISTING FRONT BAR AND BACKBAR - CASEWORK ITEMS AS SHOWN DASHED. RE-ROUTE EXISTING UTILITIES AS NEEDED.
4. REMOVE EXISTING FIXTURES, FURNITURE, AND EQUIPMENT. REFERENCE SCHEDULES FOR ITEMS TO BE PRESERVED.
5. DEMOLISH EXISTING UNDERCOUNTER REFRIGERATOR.
6. REMOVE EXISTING CONDIMENT CART.
7. REMOVE EXISTING MERCHANDISE FIXTURES.
8. DEMOLISH EXISTING WALK OFF MAT.
9. REMOVE EXISTING ARTWORK AND ASSOCIATED HANGERS. PATCH AND REPAIR SURFACE.
10. DEMOLISH EXISTING TILE BASE. PREPARE SURFACE TO RECEIVE NEW.
11. DEMOLISH EXISTING WALLS SHOWN DASHED. PATCH & REPAIR ADJACENT SURFACES AS REQUIRED.
12. REMOVE EXISTING FLOOR FINISHES OR REPLACE SUB-FLOOR PROVIDE AN EVEN WALKING SURFACE AND FINISHED FLOOR CONDITION.
13. DEMOLISH EXISTING ELIASON DOOR.
14. DEMOLISH EXISTING 3 COMP SINK.
15. DEMOLISH EXISTING RESTROOM SIGNAGE
16. DEMOLISH EXISTING PARTNERS WORK STATION.
17. DEMOLISH EXISTING MANAGER DESK.
18. DEMOLISH EXISTING REAR WOODEN FENCE.
19. DEMOLISH EXISTING COOLER STORAGE.
20. RELOCATE EXISTING FIRE EXTINGUISHER.

NOTE:
• CONFIRM ALL SINKS AND FAUCETS WITH CM BEFORE DISCARDING.

GENERAL NOTES

- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRELUCE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY.
- B. GENERAL CONTRACTOR IS RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO DEMOLITION TO REVEAL FULL SCOPE OF WORK. NOTIFY STARBUCKS CONSTRUCTION MANAGER IF EXISTING CONDITIONS DEVIATE FROM CONSTRUCTION DOCUMENTS.
- C. REMOVE EXISTING INTERIOR WALL FINISH AS SHOWN. PATCH, REPAIR AND PREP. SUBSTRATE TO RECEIVE NEW FINISH. REMOVE WALL COVERINGS ON EXISTING WALLS TO REMAIN THAT FACE AREAS OF DEMOLITION. REMOVAL SHALL INCLUDE ANY RESIDUAL MATERIAL AFTER DEMOLITION. (I.E. PIECES OF WALL COVERING OR BACKING). REMOVAL OF ALL COVERINGS IS TO BE DONE W/O DAMAGING THE EXISTING WALL SURFACE TO REMAIN. ALSO REMOVE WALL DEVICES AND ITEMS MOUNTED TO WALLS.
- D. REMOVE EXISTING FLOORING AS SHOWN. PATCH, REPAIR AND PREP. SUBSTRATE TO RECEIVE NEW FINISH. REMOVAL OF EXISTING FLOORING INCLUDES, BUT IS NOT LIMITED TO REMOVAL OF EXISTING CERAMIC TILE, CARPET OR VINYL TILE FLOORING AND ASSOCIATED WALL BASE. SUBFLOOR TO BE STRIPPED OF ALL COVERING/FINISH AND CLEANED TO REMOVE EXISTING ADHESIVE, MORTAR, DIRT AND COATINGS. FINAL SURFACE TO BE STREAK-FREE WITH NO MACHINE MARKS AND/OR SMOOTH, STABLE AND LEVEL. PROVIDE LEVELING WHERE NECESSARY TO ACCOMMODATE NEW FINISHES.
- E. DEMOLITION PLANS REPRESENT APPROXIMATE LOCATION OF EXISTING WALLS TO BE DEMOLISHED. FIELD VERIFY TYPE OF CONSTRUCTION AND HEIGHT OF WALLS. PLANS DO NOT NECESSARILY INDICATE ALL DEMO WALLS, COUNTERS, HANDRAILS, WALL PROTECTION, CLOSETS, SINKS ETC. PRIOR TO DEMOLITION, FIELD VERIFY THAT WALLS TO BE REMOVED DO NOT PROVIDE SUPPORT FOR EXISTING BUILDING ELEMENTS AND EXISTING CONSTRUCTION TO REMAIN. NOTIFY STARBUCKS CONSTRUCTION MANAGER IF DEMOLITION WALLS SUPPORT EXISTING BUILDING ELEMENTS.
- F. DEMOLISH AND REMOVE DOORS, VINYL BASE, CONDUIT, WIRING, DUPLEXES, DATA OUTLETS, CABLES, SHELVING, METAL STUD AND GYPSUM BOARD WALLS, CLOSETS, CABINETS, FILES, COUNTERS, WOOD MOLDING, SHELVES AND ENCLOSURES WHERE APPLICABLE.
- G. VERIFY WITH STARBUCKS CONSTRUCTION MANAGER ACCESS TO THE DEMOLITION AREA, INGRESS AND EGRESS ROUTES FOR MATERIAL AND EQUIPMENT.
- H. PROTECT EXISTING FLOORS, WALLS AND CORNERS TO REMAIN ALONG WORK ACCESS ROUTES.
- I. CONTAIN DUST AND DEBRIS WITHIN THE DEMOLITION AREA.
- J. THE GENERAL CONTRACTOR SHALL PERFORM WORK IN A MANNER THAT DOES NOT DAMAGE THE EXISTING STRUCTURE. DEMOLITION SHALL NOT COMPROMISE THE STRUCTURAL INTEGRITY OF ANY WALLS, FLOORS, CEILINGS, SUPPORTS, STRUCTURE, ETC. TO REMAIN.
- K. ALL DEMOLITION MATERIALS AND DEBRIS SHALL BE DISPOSED OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.
- L. AT LOCATIONS WHERE EXISTING WALLS ARE TO BE REMOVED NEAR EXISTING WALLS TO REMAIN, PERFORM DEMOLITION WITHOUT DISTURBING EXISTING ELEMENTS TO REMAIN. WALLS TO REMAIN SHALL BE INTACT AND HAVE A NEAT SURFACE.
- M. REFER TO "ITEMS TO BE PRESERVED" LIST FOR ITEMS THAT SHALL BE SALVAGED FOR RELOCATION. VERIFY WITH OWNER FOR ON SITE STORAGE LOCATION OF SALVAGED ITEMS.
- N. DAMAGED FIREPROOFING SHALL BE REPAIRED/ REPLACED TO MATCH EXISTING.
- O. THE GENERAL CONTRACTOR SHALL DEMOLISH ANY EXISTING ABANDONED VOICE/DATA CABLING AND DEAD OR NON-USE ELECTRICAL BACK TO PANEL. ALL RECEPTACLES NOT REUSED ARE TO BE REMOVED, PATCHED AND PAINTED.
- P. REMOVAL OF LOW VOLTAGE EQUIPMENT, PERTAINING TO DATA/COMMUNICATIONS AND TELEPHONE SHALL BE VERIFIED BY THE STARBUCKS CONSTRUCTION MANAGER PRIOR TO REMOVAL. SALVAGED EQUIPMENT SHALL BE STORED IN A CLIMATE CONTROLLED ENVIRONMENT FOR FUTURE INSTALLATION.
- Q. LABEL ALL ITEMS AND PROPERLY STORE FOR RE-INSTALL.
- R. REMOVE EXISTING PLUMBING FIXTURES AND HVAC EQUIPMENT AS NECESSARY. CAP LINES AND TERMINATE DUCTS AS NECESSARY FOR THOSE NOT BEING RE-USED.



1 DEMOLITION FLOOR PLAN
Scale: 1/4" = 1'-0"

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

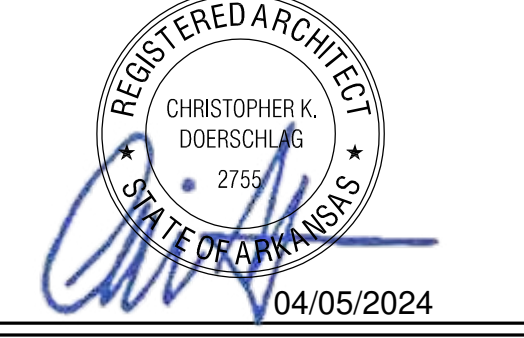
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
DEMOLITION FLOOR PLAN
SCALE: AS SHOWN

SHEET NUMBER:
D101

3/25/2024 9:39:11 AM Autodesk Docs://STRM0598 I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt

ITEMS TO PRESERVE

AA. ALL PATIO FURNITURE.

ITEMS TO DEMOLISH

PATIO

- PATIO RAILING
- PATIO UMBRELLAS AND BASES (5)

KEYED NOTES

- DEMOLISH EXISTING PATIO RAILING.
- DEMOLISH EXISTING PATIO UMBRELLAS AND BASES.

GENERAL NOTES

- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY.
- B. GENERAL CONTRACTOR IS RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO DEMOLITION TO REVEAL FULL SCOPE OF WORK. NOTIFY STARBUCKS CONSTRUCTION MANAGER IF EXISTING CONDITIONS DEVIATE FROM CONSTRUCTION DOCUMENTS.
- C. REMOVE EXISTING INTERIOR WALL FINISH AS SHOWN. PATCH, REPAIR AND PREP. SUBSTRATE TO RECEIVE NEW FINISH. REMOVE WALL COVERINGS ON EXISTING WALLS TO REMAIN THAT FACE AREAS OF DEMOLITION. REMOVAL SHALL INCLUDE ANY RESIDUAL MATERIAL AFTER DEMOLITION, (I.E. PIECES OF WALL COVERING OR BACKING). REMOVAL OF ALL COVERINGS IS TO BE DONE W/O DAMAGING THE EXISTING WALL SURFACE TO REMAIN. ALSO REMOVE WALL DEVICES AND ITEMS MOUNTED TO WALLS.
- D. REMOVE EXISTING FLOORING AS SHOWN. PATCH, REPAIR AND PREP. SUBSTRATE TO RECEIVE NEW FINISH. REMOVAL OF EXISTING FLOORING INCLUDES, BUT IS NOT LIMITED TO REMOVAL OF EXISTING CERAMIC TILE, CARPET OR VINYL TILE FLOORING AND ASSOCIATED WALL BASE. SUBFLOOR TO BE STRIPPED OF ALL COVERING/FINISH AND CLEANED TO REMOVE EXISTING ADHESIVE, GROUT, MORTAR, DIRT AND COATINGS. FINAL SURFACE TO BE STREAK-FREE WITH NO MACHINING MARKS AND/OR SMOOTH, STABLE AND LEVEL. PROVIDE LEVELING WHERE NECESSARY TO ACCOMMODATE NEW FINISHES.
- E. DEMOLITION PLANS REPRESENT APPROXIMATE LOCATION OF EXISTING WALLS TO BE DEMOLISHED. FIELD VERIFY TYPE OF CONSTRUCTION AND HEIGHT OF WALLS. PLANS DO NOT NECESSARILY INDICATE ALL DEMO WALLS, COUNTERS, HANDRAILS, WALL PROTECTION, CLOSETS, SINKS ETC. PRIOR TO DEMOLITION, FIELD VERIFY THAT WALLS TO BE REMOVED DO NOT PROVIDE SUPPORT FOR EXISTING BUILDING ELEMENTS AND EXISTING CONSTRUCTION TO REMAIN. NOTIFY STARBUCKS CONSTRUCTION MANAGER IF DEMOLITION WALLS SUPPORT EXISTING BUILDING ELEMENTS.
- F. DEMOLISH AND REMOVE DOORS, VINYL BASE, CONDUIT, WIRING, DUPLEXES, DATA OUTLETS, CABLES, SHELVING, METAL STUD AND GYPSUM BOARD WALLS, CLOSETS, CABINETS, FILES, COUNTERS, WOOD MOLDING, SHELVES AND ENCLOSURES WHERE APPLICABLE.
- G. VERIFY WITH STARBUCKS CONSTRUCTION MANAGER ACCESS TO THE DEMOLITION AREA, INGRESS AND EGRESS ROUTES FOR MATERIAL AND EQUIPMENT.
- H. PROTECT EXISTING FLOORS, WALLS AND CORNERS TO REMAIN ALONG WORK ACCESS ROUTES.
- I. CONTAIN DUST AND DEBRIS WITHIN THE DEMOLITION AREA.
- J. THE GENERAL CONTRACTOR SHALL PERFORM WORK IN A MANNER THAT DOES NOT DAMAGE THE EXISTING STRUCTURE. DEMOLITION SHALL NOT COMPROMISE THE STRUCTURAL INTEGRITY OF ANY WALLS, FLOORS, CEILINGS, SUPPORTS, STRUCTURE, ETC. TO REMAIN.
- K. ALL DEMOLITION MATERIALS AND DEBRIS SHALL BE DISPOSED OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.
- L. AT LOCATIONS WHERE EXISTING WALLS ARE TO BE REMOVED NEAR EXISTING WALLS TO REMAIN, PERFORM DEMOLITION WITHOUT DISTURBING EXISTING ELEMENTS TO REMAIN. WALLS TO REMAIN SHALL BE INTACT AND HAVE A NEAT SURFACE.
- M. REFER TO "ITEMS TO BE PRESERVED" LIST FOR ITEMS THAT SHALL BE SALVAGED FOR RELOCATION. VERIFY WITH OWNER FOR ON SITE STORAGE LOCATION OF SALVAGED ITEMS.
- N. DAMAGED FIREPROOFING SHALL BE REPAIRED/ REPLACED TO MATCH EXISTING.
- O. THE GENERAL CONTRACTOR SHALL DEMOLISH ANY EXISTING ABANDONED VOICE/DATA CABLING AND DEAD OR NON-USE ELECTRICAL BACK TO PANEL. ALL RECEPTACLES NOT REUSED ARE TO BE REMOVED, PATCHED AND PAINTED.
- P. REMOVAL OF LOW VOLTAGE EQUIPMENT, PERTAINING TO DATA/COMMUNICATIONS AND TELEPHONE SHALL BE VERIFIED BY THE STARBUCKS CONSTRUCTION MANAGER. PRIOR TO REMOVAL, SALVAGED EQUIPMENT SHALL BE STORED IN A CLIMATE CONTROLLED ENVIRONMENT FOR FUTURE INSTALLATION.
- Q. LABEL ALL ITEMS AND PROPERLY STORE FOR RE-INSTALL.
- R. REMOVE EXISTING PLUMBING FIXTURES AND HVAC EQUIPMENT AS NECESSARY. CAP LINES AND TERMINATE DUCTS AS NECESSARY FOR THOSE NOT BEING RE-USED.



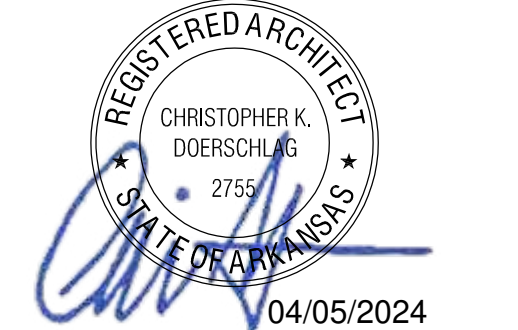
STARBUCKS[®]
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: 2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

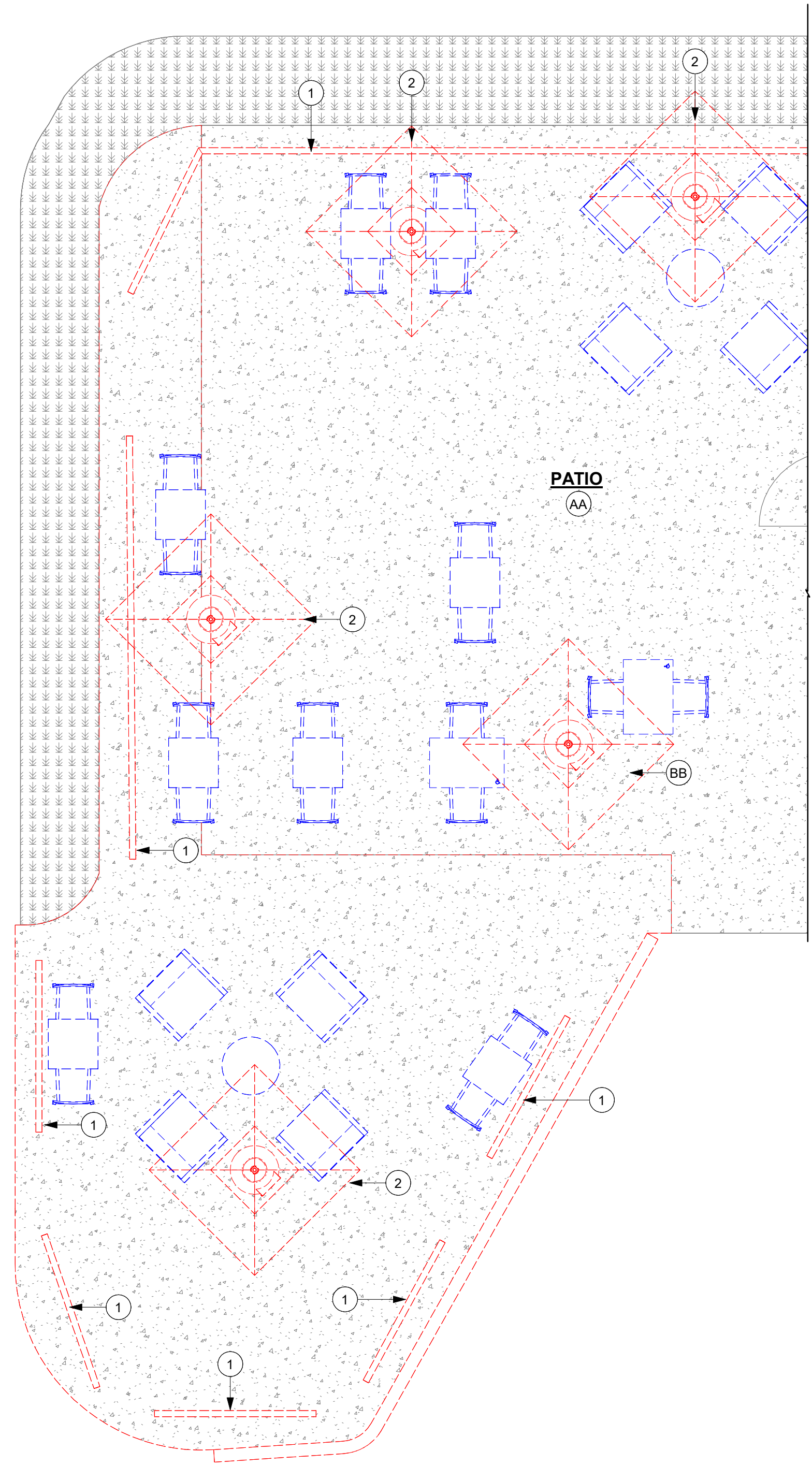
PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022
 COUNTY:
 SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

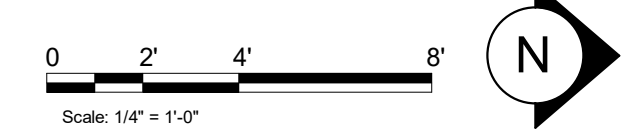
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
DEMOLITION FLOOR PLAN
 SCALE: AS SHOWN

SHEET NUMBER:
D101A



1 DEMOLITION FLOOR PLAN
 Scale: 1/4" = 1'-0"



LEGEND

- ITEM TO BE DEMOLISHED
- PRESERVE FOR FUTURE USE
- EXISTING ITEM TO REMAIN

ITEMS TO RELOCATE

- AA. EMERGENCY EXIT LIGHT.
- BB. SECURITY CAMERAS (3).
- CC. SUSPENDED SPEAKERS (2).

ITEMS TO DEMOLISH

- CAFE**
- PENDANT SPEAKER
 - HVAC SUPPLY ROUNDED (3)
 - TRACK HEADS (20)
 - TRACKS (4).
- BAR**
- TRACK HEADS (10)
 - TRACK (2)
 - RECESSED CAN (14)
 - MENU BOARD WITH HARDWARE (7)
 - DT POS UPPER CABINET
 - LAY-IN HVAC RETURN DIFFUSER (2)
 - LAY-IN HVAC SUPPLY DIFFUSER (3)
- RR VESTIBULE**
- RECESSED CAN
- RESTROOM**
- SCONCE (2)
 - RECESSED CAN (4)
 - LAY-IN HVAC RETURN DIFFUSER (2)
 - LAY-IN HVAC SUPPLY DIFFUSER (2)
- WORKROOM**
- LAY-IN HVAC RETURN DIFFUSER
 - LAY-IN HVAC SUPPLY DIFFUSER (4)
 - TROFFERS (4)

KEYED NOTES

1. EXISTING TO REMAIN (ETR), UNO.
2. DEMOLISH GYP CEILING / SOFFIT AS INDICATED.
3. DEMOLISH EXISTING HEADER AS INDICATED.
4. DEMOLISH EXISTING MENU BOARDS AND MENU BOARD HARDWARE.
5. REMOVE ALL EXISTING UPPER DT POS UPPER CUBBY AND ASSOCIATED STRIP LIGHTING. PATCH AND REPAIR WALL SURFACE AS REQUIRED FOR NEW CONDITIONS.
6. DEMOLISH EXTERIOR SECURITY SCONCES AS INDICATED (9).
7. ALL EXISTING MECHANICAL TO REMAIN, UNO., GC TO CLEAN TO LIKE NEW CONDITION AND RELOCATE AS REQUIRED FOR NEW LIGHTING/CEILING DESIGN.
8. MAINTAIN EXISTING EMERGENCY LIGHTS / EXIT LIGHTS.
9. DEMOLISH EXISTING RECESSED CAN AS INDICATED.
10. DEMOLISH EXISTING LAY-IN HVAC SUPPLY DIFFUSER (7)
11. DEMOLISH EXISTING LAY-IN HVAC RETURN DIFFUSER (3).
12. DEMOLISH EXISTING SUSPENDED SPEAKER AS INDICATED.
13. DEMOLISH EXTERIOR SCONCES AS INDICATED (6).
14. DEMOLISH EXISTING TRACK HEADS AND TRACKS AS INDICATED.
15. DEMOLISH EXISTING BOH TROFFER AS INDICATED (4).
16. REMOVE EXISTING RESTROOM SCONCES (2).
17. EXISTING DT AIR CURTAIN TO REMAIN AS INDICATED.
18. EXISTING ROLLER SHADES TO REMAIN.
19. RELOCATE HVAC - SUPPLY 4 WAY LAY IN SQUARE 12IN.
20. RELOCATE HVAC - RETURN CHANNEL FRAME SQUARE - 10IN.
21. DEMOLISH EXISTING HVAC SUPPLY ROUNDED (3).
22. DEMOLISH EXISTING AWNING CANVAS AS INDICATED. RETAIN THE STRUCTURE TO RECEIVE NEW CANVAS.
23. DEMOLISH EXISTING ACT CEILING AND GRID AS INDICATED.
24. RELOCATE EXISTING HVAC DIFFUSER, GC TO CLEAN TO LIKE NEW CONDITION AND RELOCATE AS REQUIRED FOR NEW LIGHTING/CEILING DESIGN.

GENERAL NOTES

- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY.
- B. REMOVE EXTRANEOUS EQUIPMENT AS NECESSARY.
- C. EXISTING SPRINKLERS TO REMAIN OPERATIONAL DURING CONSTRUCTION.
- D. DEMOLISH AND REMOVE SUSPENDED ACOUSTIC LAY-IN, SPLINE OR GYPSUM/ PLASTER CEILING INCLUSIVE OF HANGERS AND CARRYING CHANNELS, WIRES, CABLES, CONDUIT, ADHERED CEILING TILES, FLEX CONDUIT, ELECTRICAL BOXES, SMOKE DETECTORS, LIGHT FIXTURES AND WIRING, DUCT WORK, PIPING AND SUPPORT HANGERS. CUT HANGERS FLUSH. SPACES RECEIVING WALL DEMOLITION WILL ALSO HAVE CEILING DEMOLITION UNLESS OTHERWISE NOTED.
- E. REMOVAL OF LOW VOLTAGE EQUIPMENT, PERTAINING TO DATA/ COMMUNICATIONS AND TELEPHONE SHALL BE VERIFIED BY STARBUCKS CONSTRUCTION MANAGER PRIOR TO REMOVAL. SALVAGED EQUIPMENT SHALL BE STORED IN A CLIMATE CONTROLLED ENVIRONMENT FOR FUTURE INSTALLATION.



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

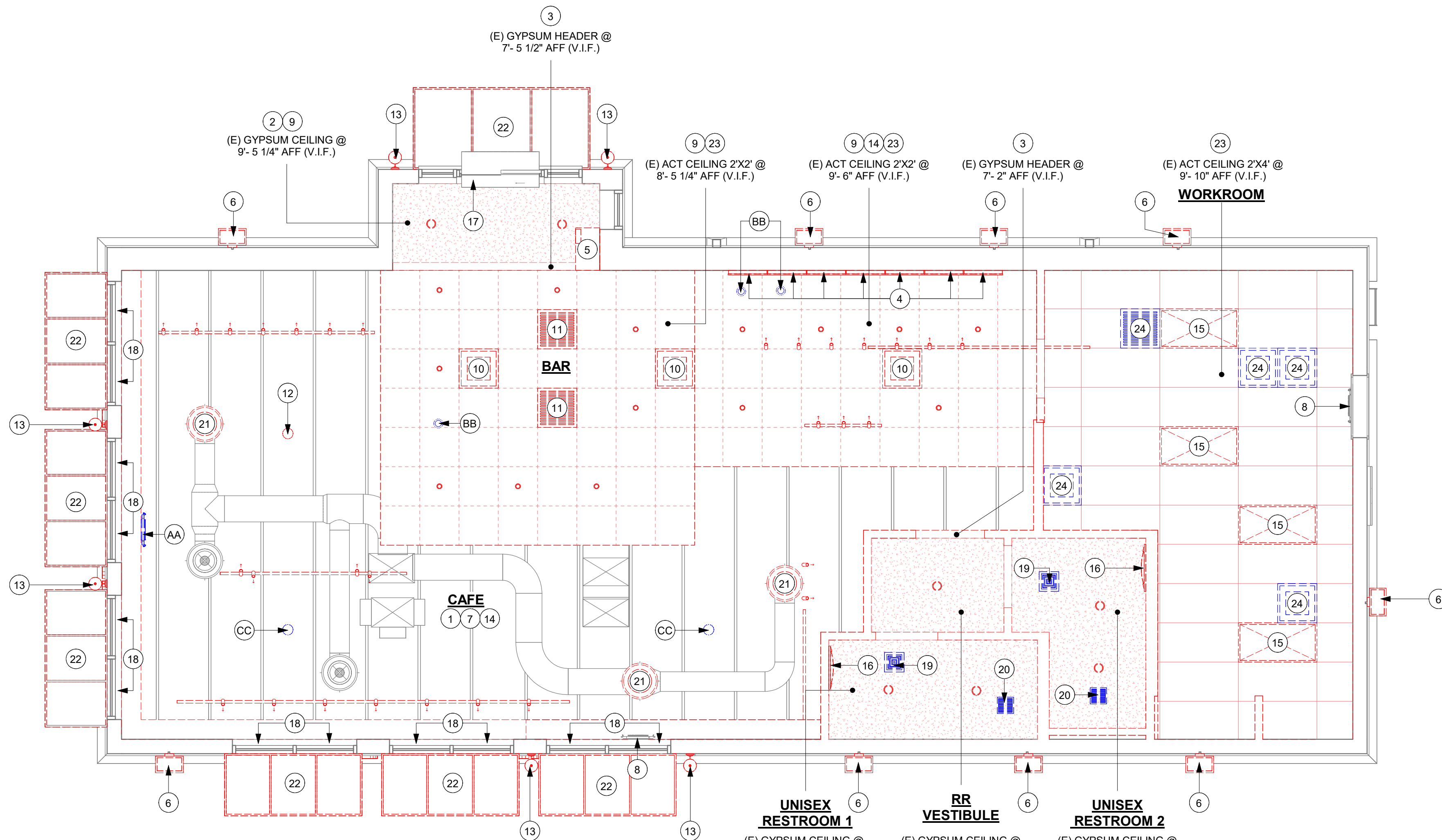
PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

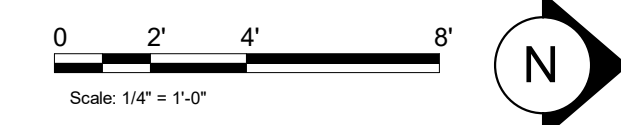
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
**DEMO REFLECTED
CEILING PLAN**
SCALE: AS SHOWN

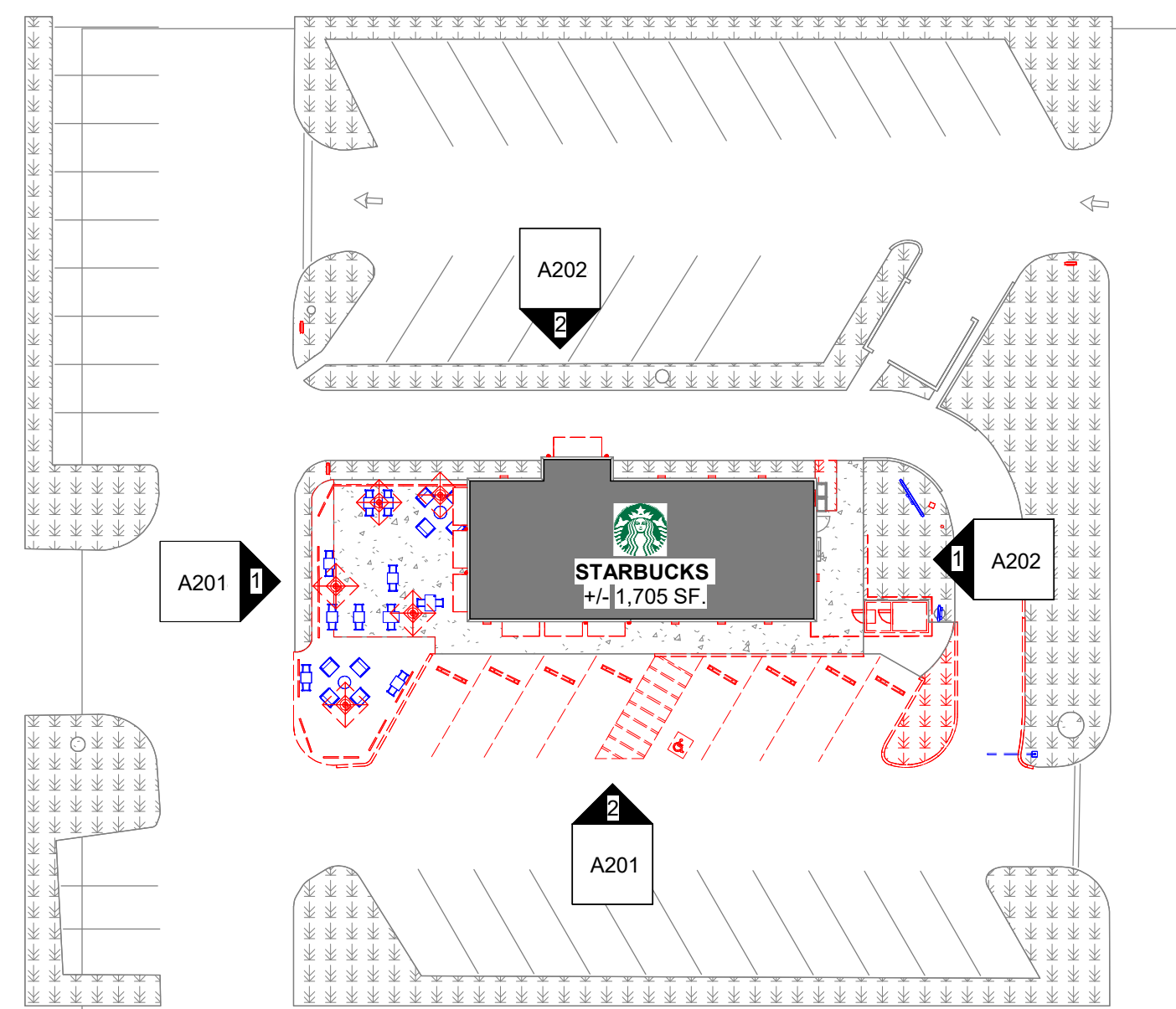
SHEET NUMBER:
D102



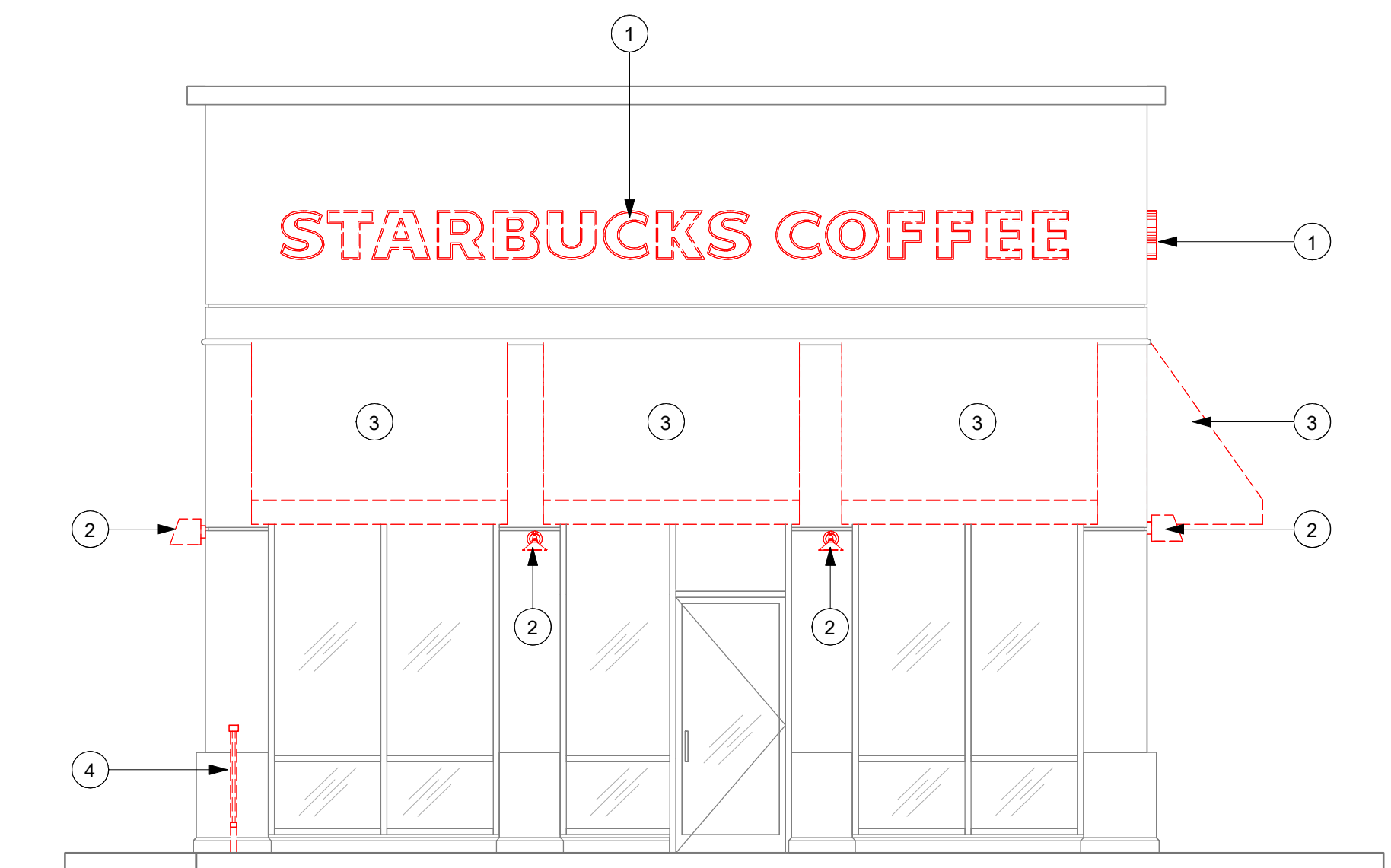
1 DEMOLITION REFLECTED CEILING PLAN
Scale: 1/4" = 1'-0"



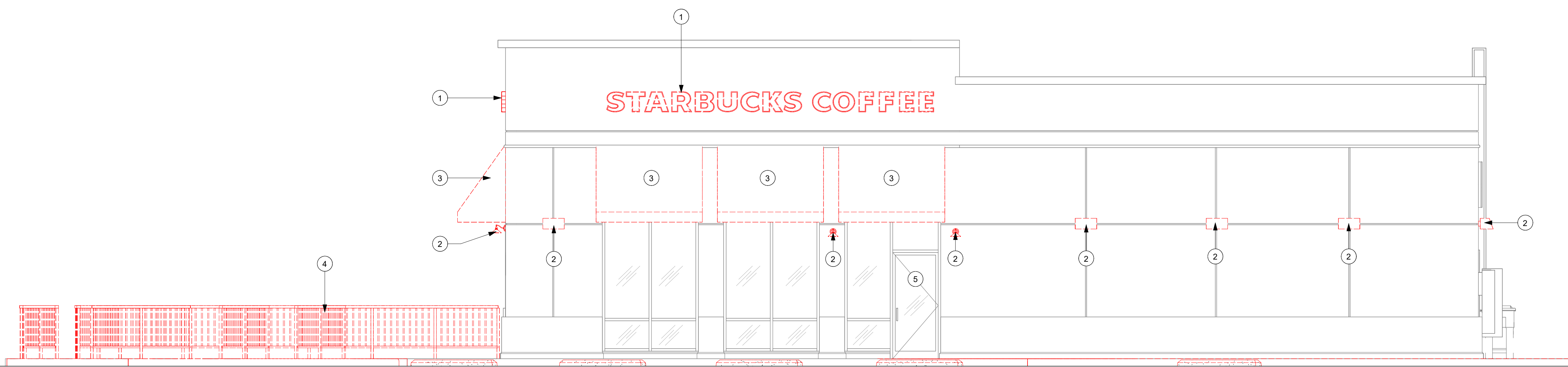
3/25/2024 9:39:15 AM Autodesk Docs://STRMMW0598_I30 & Alcoa AR/STRMMW0598_I_30_and_Alcoa_AR_Benton_V23.rvt



KEY PLAN



1 DEMOLITION EXTERIOR ELEVATION @ MAIN ENTRANCE
Scale: 1/4" = 1'-0"



2 DEMOLITION EXTERIOR ELEVATION @ EXIT ENTRANCE
Scale: 1/4" = 1'-0"

GENERAL NOTES

- A. GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.
- B. GENERAL CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ELECTRICAL CIRCUITS INCLUDING ALL CONDUIT, WIRE, CONNECTIONS AND BREAKER AT PANEL BOARD NECESSARY TO SERVE SIGNAGE.
- C. GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING OR EQUIVALENT TO SUPPORT SIGNAGE.
- D. SIGNAGE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANY AND ALL ALLOWABLE MONUMENT OR POLE SIGNAGE AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO THE STARBUCKS DESIGNER FOR APPROVAL.
- E. SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL CODES AND OBTAIN PERMIT.
- F. SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH ARCHITECTURAL DRAWINGS.
- G. GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.

KEYED NOTES

- 1. DEMOLISH EXISTING WORDMARK SIGN AS INDICATED.
- 2. DEMOLISH EXISTING WALL SCONCES.
- 3. DEMOLISH EXISTING AWNING CANVAS AS INDICATED. RETAIN THE STRUCTURE TO RECEIVE NEW CANVAS. GC TO FIELD VERIFY DIMENSIONS.
- 4. DEMOLISH EXISTING PATIO RAILING.
- 5. EXISTING DOOR FOR EXIT ONLY.



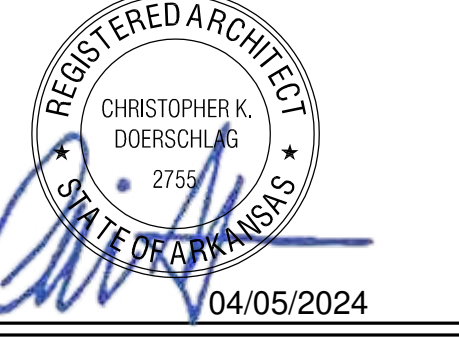
STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

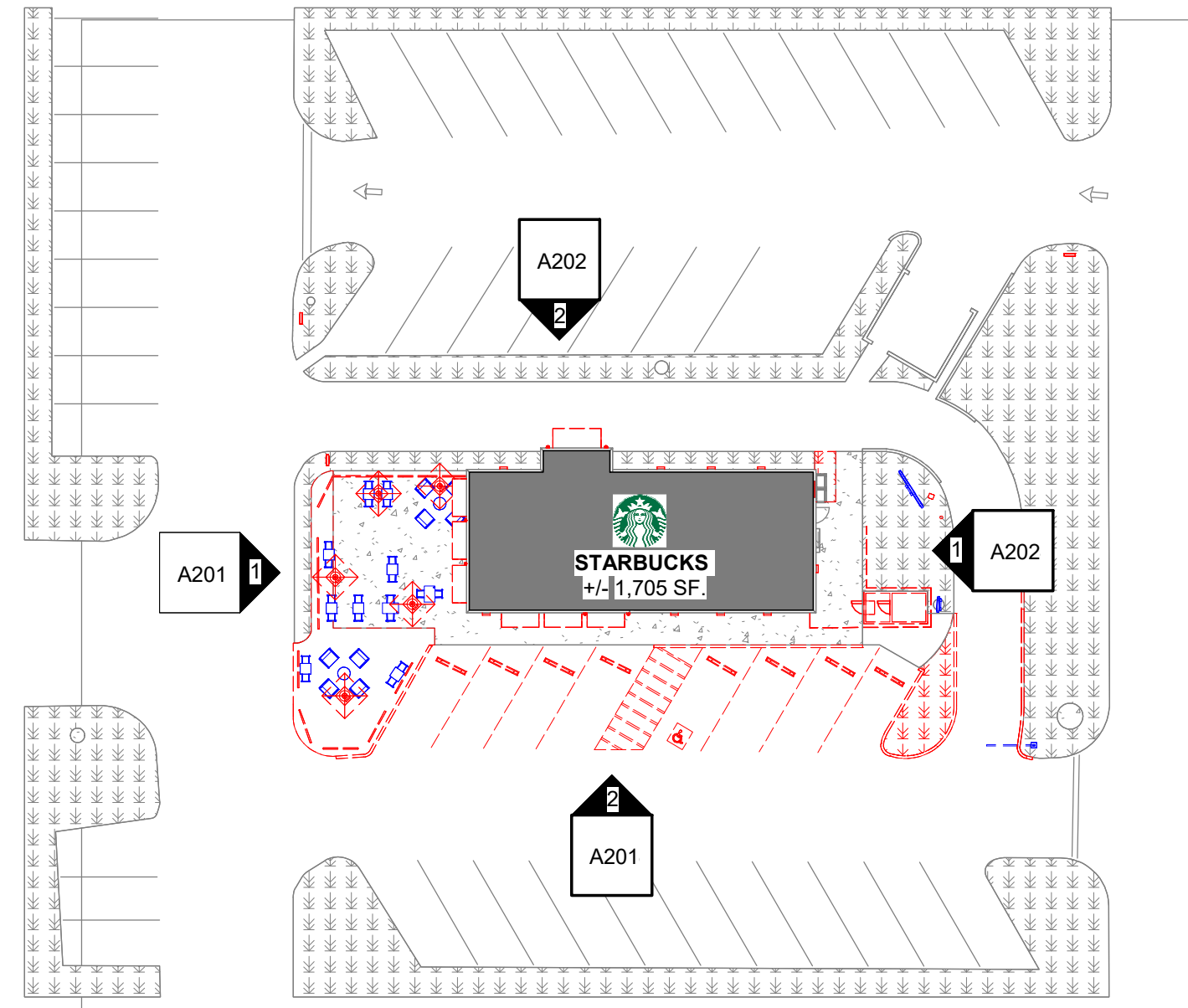
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

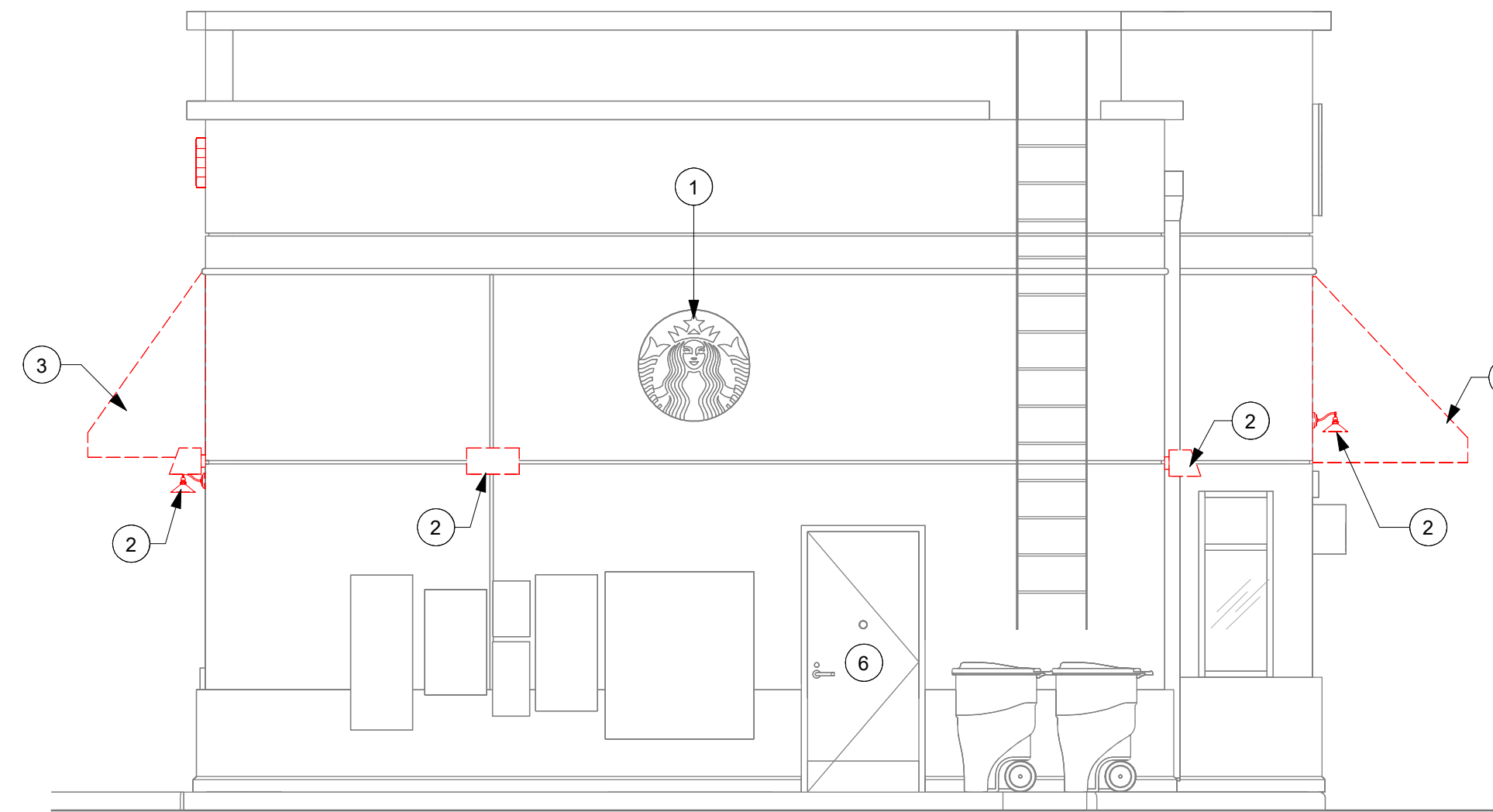
SHEET TITLE:
DEMOLITION EXTERIOR ELEVATION
SCALE: AS SHOWN

SHEET NUMBER:
D103

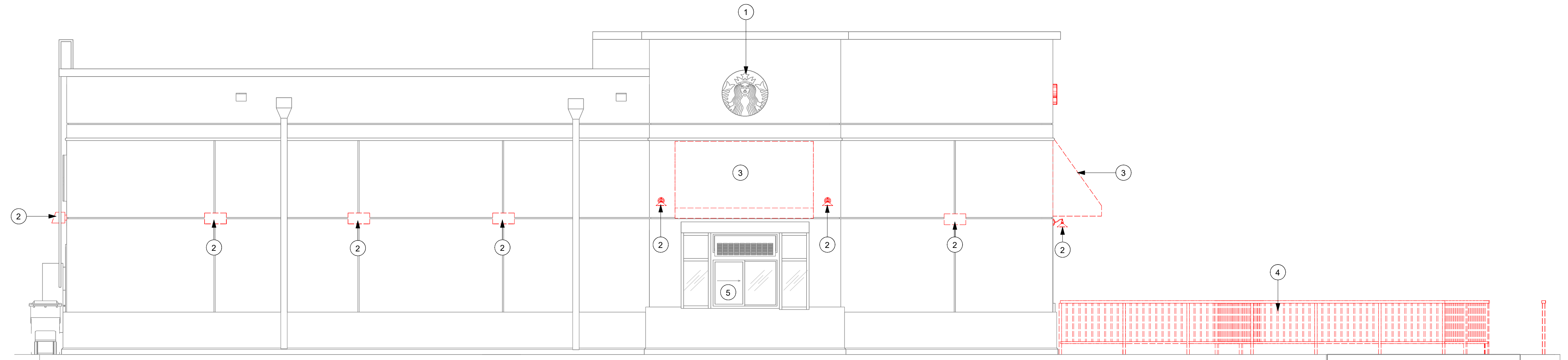
3/25/2024 9:39:17 AM Autodesk Docs://STRM0598_I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt



KEY PLAN



1 DEMOLITION EXTERIOR ELEVATION @ REAR ENTRY
Scale: 1/4" = 1'-0"



2 DEMOLITION EXTERIOR ELEVATION @ DRIVE THRU WINDOW
Scale: 1/4" = 1'-0"

GENERAL NOTES

- A. GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.
- B. GENERAL CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ELECTRICAL CIRCUITS INCLUDING ALL CONDUIT, WIRE, CONNECTIONS AND BREAKER AT PANEL BOARD NECESSARY TO SERVE SIGNAGE.
- C. GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING OR EQUIVALENT TO SUPPORT SIGNAGE.
- D. SIGNAGE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANY AND ALL ALLOWABLE MONUMENT OR POLE SIGNAGE AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO THE STARBUCKS DESIGNER FOR APPROVAL.
- E. SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL CODES AND OBTAIN PERMIT.
- F. SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH ARCHITECTURAL DRAWINGS.
- G. GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.

KEYED NOTES

- 1. EXISTING DISK SIGN AS INDICATED.
- 2. DEMOLISH EXISTING WALL SCONCES.
- 3. DEMOLISH EXISTING AWNING CANVAS AS INDICATED. RETAIN THE STRUCTURE TO RECEIVE NEW CANVAS.
- 4. DEMOLISH EXISTING PATIO RAILING.
- 5. EXISTING DRIVE-THRU WINDOW, DT SHELF, TIMER LOOP & AIR CURTAIN (LL)
- 6. EXISTING REAR SERVICE DOOR.



© 2021 STARBUCKS COFFEE COMPANY

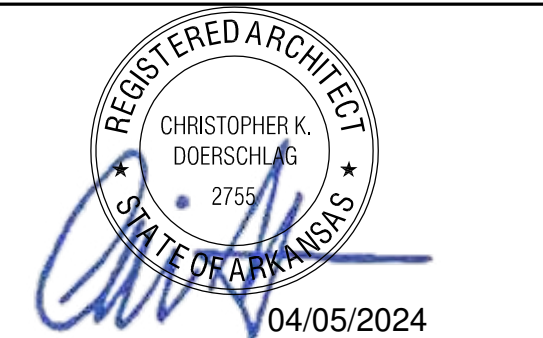
STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
DEMOLITION EXTERIOR ELEVATION
SCALE: AS SHOWN

SHEET NUMBER:
D104

site data

ZONING:

PROPERTY OWNER: ALCOA EXCHANGE LLC ETAL
 PARCEL NO.: 840-15005-000
 PROPOSED USE: RESTAURANT WITH DRIVE-THRU
 EXISTING ZONING: C-3 INTERSTATE COMMERCIAL (CITY OF BRYANT)
 ADJACENT ZONING EAST: C-3 SERVICE COMMERCIAL (CITY OF BENTON)
 ADJACENT ZONING WEST: C-3 INTERSTATE COMMERCIAL (CITY OF BRYANT)
 ADJACENT ZONING NORTH: C-3 SERVICE COMMERCIAL (CITY OF BENTON)
 ADJACENT ZONING SOUTH: C-2 HIGHWAY COMMERCIAL (CITY OF BRYANT)

SITE LAYOUT DATA:

MINIMUM DRIVE AISLE WIDTH: NOT LISTED
 STANDARD PARKING STALL: NOT LISTED

PARKING DATA:

REQUIRED: ONE (1) SPACE PER EACH THREE HUNDRED (300) SQUARE FOOT OF OCCUPIED SPACE (1,752 SF) = 6 SPACES

PROVIDED: STARBUCKS VICINITY OF LOT: 28 PARKING SPACES + 2 ACCESSIBLE PARKING SPACES PER ADAAG = 30 PARKING SPACES (LOSS OF 9 SPACES FROM EXISTING CONDITIONS).

BUILDING DATA:

BUILDING AREA
 GROSS AREA: 1,752 SQUARE FEET
 BUILDING HEIGHT: NO CHANGE FROM EXISTING
 NUMBER OF STORIES: ONE

AREA CALCULATIONS:

TOTAL SITE AREAS:
 LIMITS OF DISTURBANCE: 6,420 SQUARE FEET (0.15 ACRES)
 PRE-DEVELOPED IMPERVIOUS AREA: 6,056 SQUARE FEET (0.14 ACRES)
 POST-DEVELOPED IMPERVIOUS AREA: 4,782 SQUARE FEET (0.11 ACRES)



SPECIAL NOTE:
 CHANGES MADE TO THE DESIGN IDENTIFIED ON THESE DRAWINGS AND/OR ASSOCIATED SPECIFICATIONS SHALL BE SUBMITTED TO THE ENGINEER/ARCHITECT OF RECORD FOR REVIEW AND APPROVAL PRIOR TO MAKING ANY MODIFICATIONS TO THE PROJECT. ANY DESIGN MODIFICATIONS, AS WELL AS ANY COSTS ASSOCIATED WITH SUCH MODIFICATIONS, MADE WITHOUT THE ENGINEER OF RECORD'S WRITTEN APPROVAL SHALL BECOME THE RESPONSIBILITY OF THE CONTRACTOR.

project tenant



STARBUCKS COFFEE COMPANY
 2401 UTAH AVE. SOUTH
 SEATTLE, WA 98134
 206.318.1575 T

basis of information

A. ALL EXISTING CONDITIONS, TOPOGRAPHY & UTILITIES AS TAKEN FROM A TOPOGRAPHIC SURVEY OF LAND SITUATED IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS DATED 01/05/2023.

AS PREPARED BY: SMITH AND GOODSON PLLC CIVIL ENGINEERING AND LAND SURVEYING
 7509 CANTRELL ROAD, SUITE 227
 LITTLE ROCK, ARKANSAS 72207
 TEL: 501.414.8498
 CONTACT: SEAN GOODSON

FLOODPLAIN DATA:

PROPERTY LIES WITHIN ZONE X (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN). THE AREA LIES WITHIN COMMUNITY PANEL NUMBER 05125C0360E, EFFECTIVE DATE 06/05/2020.

project contacts

CIVIL ENGINEER
 WD PARTNERS
 7007 DISCOVERY BLVD
 DUBLIN, OHIO 43017
 TEL: 614.787.5261
 CONTACT: DEREK HECKLER, P.E.

LANDSCAPE ARCHITECT
 WD PARTNERS
 7007 DISCOVERY BLVD
 DUBLIN, OHIO 43017
 TEL: 614.634.7126
 CONTACT: BRIAN FRIDENMAKER, P.L.A.

DESIGN MANAGER
 NICK DIMATTIA
 STARBUCKS COFFEE COMPANY
 CHICAGO REGIONAL OFFICE
 111 NORTH CANAL ST., SUITE 450
 CHICAGO, IL 60606
 TEL: 773.758.7996
 NNDIMATTIA@STARBUCKS.COM

CONSTRUCTION MANAGER
 SEVAN SOLUTIONS
 TEL: 720.498.1154
 CONTACT: KAYLA BRUEGGER
 KAYLA.BRUEGGER@SEVANSOLUTIONS.COM

LANDLORD
 MYLYNN PIERCE
 HALL EQUITIES GROUP
 1855 OLYMPIC BLVD., STE. 300
 WALNUT CREEK, CA 94596
 TEL: 925.414.3381
 MYLYNNP@HALLEQUITIESGROUP.COM

PLANNING DEPARTMENT
 CITY OF BRYANT
 COMMUNITY DEVELOPMENT DEPT.
 210 SW 3RD. ST.
 BRYANT, AR 72022
 TEL: 501.943.0999
 CONTACT: TRUETT SMITH, DIRECTOR

FIRE DEPARTMENT
 BRYANT FIRE DEPARTMENT
 312 ROYA LN.
 BRYANT, AR 72022
 TEL: 501.943.0487
 CONTACT: THOMAS HAMMOND, FIRE MARSHAL

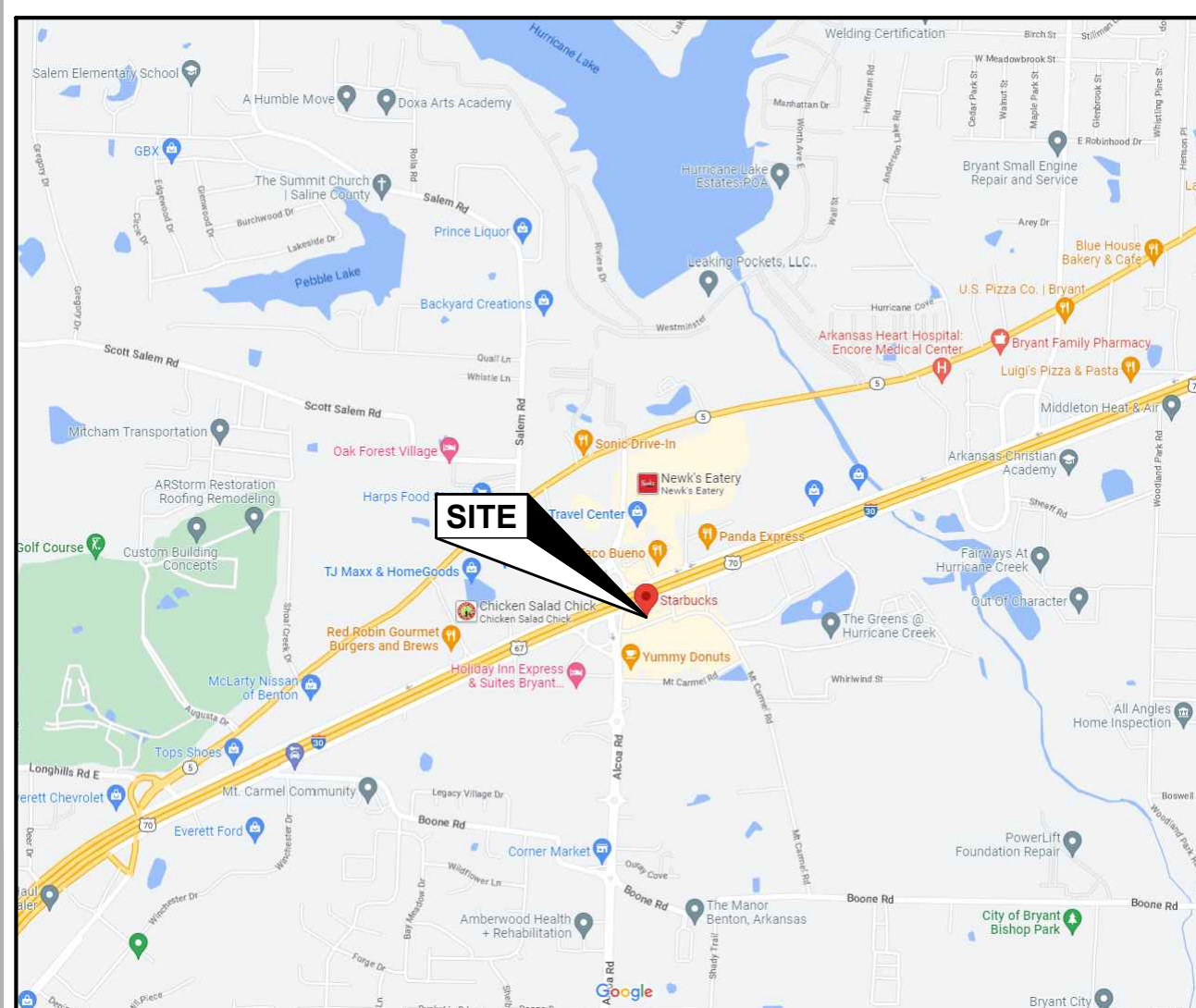
ELECTRIC
 FIRST ELECTRIC COOPERATIVE
 3230 MARKET PLACE AVENUE, SUITE 1
 BRYANT, AR 72022
 TEL: 800.489.7405

WATER
 CITY OF BRYANT WATER DISTRIBUTION DEPT
 1017 S.W. 2ND ST.
 BRYANT, AR 72022
 TEL: 501.943.0458
 CONTACT: BRYCE RIMMER, SUPERINTENDENT

SANITARY SEWER
 CITY OF BRYANT WASTEWATER DEPT.
 BRYANT, AR 72022
 CITY, ST 00000
 TEL: 501.943.0459
 CONTACT: FRANKIE GLOVER, SUPERINTENDENT

site vicinity map

NOT TO SCALE



drawing index

sheet no. sheet name last revision date

sheet no.	sheet name	last revision	date
/R01			
C-0001	CIVIL COVER SHEET AND INDEX	R01	4/5/24
C-0002	GENERAL NOTES		
/R01			
TOPOGRAPHIC SURVEY			
C-1000	SITE DEMOLITION PLAN	R01	4/5/24
C-1001	SITE IMPROVEMENT PLAN	R01	4/5/24
C-1002	SITE GRADING PLAN	R01	4/5/24
C-1003	SITE DETAILS	R01	4/5/24
L-1001	LANDSCAPE PLAN	R01	4/5/24
L-1002	LANDSCAPE DETAILS		



STARBUCKS COFFEE COMPANY
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND SPECIFICATIONS ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION.

STARBUCKS TEMPLATE VERSION I2019-10-25

ENGINEER OF RECORD

wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 PERMIT SET - REVISION 1

PROJECT NAME:
I-30 & ALCOA ROAD

PROJECT ADDRESS:
 20701 I-30 FRONTAGE ROAD
 BENTON, AR 72015

COUNTY:
 SALINE

CIVIL SITE PLAN NOTES

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OR THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING IMPROVEMENTS AND UTILITIES AND SHALL REPAIR ANY DAMAGE AT THEIR EXPENSE.

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-27-2023
 STORE DESIGNER:
 LEAD AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: D. HECKLER

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	4/5/24	ED	PER CLIENT COMMENTS

SHEET TITLE:
CIVIL COVER SHEET AND INDEX
 SCALE: AS SHOWN

SHEET NUMBER:
C-0001

LEGEND

EXISTING		PROPOSED		EXISTING		PROPOSED	
AERIAL TARGET / HORIZONTAL CONTROL		FLOOR/YARD DRAIN		TELECOMMUNICATION/ LIGHT/POWER POLE			
AERIAL TARGET / VERTICAL CONTROL		GAS LINE VENT		TELECOMMUNICATION/ POWER POLE			
BENCHMARK FOUND		GAS MANHOLE		TELEPHONE (PAY)			
BENCHMARK SET		GAS VALVE		TELEPHONE BOOTH			
CONCRETE MONUMENT FOUND		GAS WELL		TELEPHONE PEDESTAL			
DRILL HOLE FOUND		GASOLINE PUMP		TOWER			
DRILL HOLE SET		GREASE INTERCEPTOR		TRAFFIC PULL-BOX			
GOVERNMENT DISK FOUND		GUYWIRE ANCHOR		TRAFFIC SIGNAL STRAIN/SUPPORT POLE			
IRON PIN FOUND (NO I.D. CAP)		HANDICAP PARKING		TRANSFORMER/ TRANSFORMER PAD			
IRON PIN FOUND W/ I.D. CAP		LANDSCAPE ROCK		TREE, DECIDUOUS			
IRON PIN SET W/ I.D. CAP		SITE LIGHT POLE		TREE, EVERGREEN			
IRON PIPE FOUND		ROADWAY LIGHT POLE		TREE, STUMP			
IRON PIPE SET		MAIL BOX		UNKNOWN MANHOLE			
MAGNETIC NAIL FOUND		MONITORING WELL		UNKNOWN OBJECT			
MAGNETIC NAIL SET		NEWSPAPER BOX		UNKNOWN POLE			
MINE SPIKE FOUND		OIL TANK		UNKNOWN VALVE			
MINE SPIKE SET		OIL WELL		UNKNOWN WELL			
MONUMENT BOX FOUND		PARKING METER		WATER GATE VALVE			
P. K. NAIL FOUND		POST/BOLLARD		WATER LINE VENT			
RAILROAD SPIKE FOUND		POWER LINE MARKER		WATER MANHOLE			
RAILROAD SPIKE SET		POWER METER		WATER METER			
SECTION CORNER		POWER POLE		WATER SERVICE STOP			
SECTION HALF		POWER/LIGHT POLE		WATER WELL			
STONE FOUND		RAILROAD CROSSING		YARD/LANDSCAPE LIGHT			
TACKED HUB FOUND		RAILROAD GATE		YARD/LANDSCAPE LIGHT (DOUBLE)			
TACKED HUB SET		RAILROAD SIGNAL					
1 POST SIGN							
1 POST SIGN (BACK TO BACK)							
2 POST SIGN		RUNOFF FLOW		DETECTABLE WARNING			
2 POST SIGN (BACK TO BACK)		SANITARY LINE MARKER		HEAVY DUTY ASPHALT PAVING			
BARBEQUE GRILL		SANITARY LINE VENT		CONCRETE PAVING/SIDEWALK			
BUSH/SHRUB		SANITARY MANHOLE		INLET/OUTLET PROTECTION			
CATCH BASIN, ROUND		SANITARY VALVE/ CLEANOUT		ADA ACCESSIBLE ROUTE (3' MIN WIDTH)			
CATCH BASIN, SQUARE		SATELLITE DISH		CABLE LINE			
CURB INLET		SEPTIC TANK		CONTOUR			
CURB BREAK		SIGN LUMINAIRE		CROWN LINE			
ELECTRIC BOX		SOIL BORING		DRAINAGE SWALE			
ELECTRIC CONDUIT		SPOT ELEVATION		ELECTRIC LINE			
ELECTRIC MANHOLE		STORM CLEANOUT		FIRE LINE			
ELECTRIC METER		STORM MANHOLE		GAS LINE			
ELECTRIC VAULT		TELECOMMUNICATION LINE MARKER		IRRIGATION LINE			
EMERGENCY OVERFLOW ROUTING		TELECOMMUNICATION MANHOLE		IRRIGATION SLEEVE			
FDC CONNECTION		TELECOMMUNICATION POLE		LIMITS OF CONSTRUCTION			
FIRE HYDRANT		TELECOMMUNICATION VAULT		SANITARY SEWER LINE			
FLAG POLE		TELECOMMUNICATION/ LIGHT POLE		STORM SEWER LINE			

ABBREVIATIONS

AC	ASPHALT CONCRETE	F/C	FACE OF CURB	MJ	MECHANICAL JOINT	SDWK, WALK	SIDEWALK
APPR. LOC	APPROXIMATE LOCATION	FG	FINISH GRADE	NIC	NOT IN CONTRACT	SF	SILT FENCE
ASSY	ASSEMBLY	FF	FINISHED FLOOR	OHP	OVERHEAD POWER	STA.	STATION
B/C	BACK OF CURB	FH	FIRE HYDRANT	OHT	OVERHEAD TELEPHONE	STD.	STANDARD
B/W	BOTTOM OF WALL	FL-L	FLOW LINE	PC	POINT OF CURVATURE	STM	STORM
C&G	CURB AND GUTTER	F.L.	FIRE LANE	PE	POLYETHYLENE	STMH	STORM SEWER MANHOLE
CL	CENTERLINE	G	GAS	PED.	PEDESTAL	T, TEL	TELEPHONE
CMP	CORRUGATED METAL PIPE	GND	GROUND	PI	POINT OF INTERSECTION	TCM	TELECOMMUNICATIONS MANHOLE
CO	CLEAN OUT	GV	GAS VALVE	P/L	PROPERTY LINE	TE	TRASH ENCLOSURE
CONC.	CONCRETE	HDPE	HIGH DENSITY POLYETHYLENE	PT	POINT OF TANGENT	T/W	TOP OF WALL
CONN.	CONNECTION	HORIZ.	HORIZONTAL	PP	POWER POLE	TYP	TYPICAL
C.Y.	CUBIC YARD	HP	HIGH POINT	PVC	POLYVINYL CHLORIDE	UGE	UNDERGROUND ELECTRIC
DI	DUCTILE IRON PIPE	HYD	HYDRANT	PVMT	PAVEMENT	UNK	UNKNOWN
DR	DRIVE	INV.	INVERT	PWR	POWER	UP	UTILITY POLE
D.S.	DOWNSPOUT	L.F.	LINEAR FEET	R.D.	ROOF DRAIN	VAR	VARIABLE
E, ELEC.	ELECTRIC	LP	LOW POINT	R.J.	RESTRAINED JOINT	VERT.	VERTICAL
EA	EACH	LS	LANDSCAPE	R/W	RIGHT-OF-WAY	W	WITH
E BOX	ELECTRIC BOX	ME	MATCH EXISTING	REQ'D	REQUIRED	W/L	WATER LINE
ERC	ELLIPTICAL REINFORCED CONCRETE PIPE	MECH	MECHANICAL	RCP	REINFORCED CONCRETE PIPE	W	WATER
E/P	EDGE OF PAVEMENT	MH	MANHOLE	SAN	SANITARY SEWER	X-ING	CROSSING
EX., EXIST.	EXISTING	MIN.	MINIMUM	SD	SILT DIKE	Ø, DIA	DIAMETER

general notes

- ALL CONSTRUCTION SHALL COMPLY WITH APPLICABLE CODES AND LOCAL REQUIREMENTS. CONTRACTORS MUST COMPLY WITH CONTRACTOR REGISTRATION REQUIREMENTS OF ALL GOVERNING AUTHORITIES. ALL REQUIRED CITY / COUNTY / STATE PERMITS SHALL BE ACQUIRED AND PAID FOR BY STARBUCKS. ALL OTHER PERMITS SHALL BE SECURED AND PAID FOR BY THE GENERAL CONTRACTOR.
- DISCREPANCIES BETWEEN PORTIONS OF THE CONTRACT DOCUMENTS, DRAWINGS, AND SPECIFICATIONS ARE NOT INTENDED. STATED DIMENSIONS TAKE PRECEDENCE OVER GRAPHICS. DO NOT SCALE DRAWINGS TO DETERMINE LOCATIONS. THE CONTRACTOR IS TO CLARIFY ANY SUCH DISCREPANCIES WITH THE ENGINEER PRIOR TO COMMENCING WORK.
- IF REQUESTED BY THE PROJECT OWNER, WD PARTNERS MAY PROVIDE THE CONTRACTOR WITH ELECTRONIC DOCUMENTS FOR INFORMATIONAL PURPOSES. THE ENGINEER OF RECORD ASSUMES NO RESPONSIBILITY FOR THE USE OF SUCH FILES FOR CONSTRUCTION. IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY THE INFORMATION CONTAINED IN SUCH FILES AS THEY MAY COMPARE TO THE INFORMATION ON THE SIGNED AND SEALED HARDCOPY DOCUMENTS.
- APPROVED PLANS SHALL BE KEPT IN A PLAN BOX AND SHALL NOT BE USED BY WORKMEN. ALL CONSTRUCTION SETS SHALL REFLECT SAME INFORMATION. CONTRACTOR SHALL MAINTAIN ONE COMPLETE SET OF PLANS ON THE PREMISES IN GOOD CONDITION AT ALL TIMES. THIS SHALL INCLUDE ALL ADDENDA AND CHANGE ORDERS.
- GENERAL CONTRACTOR TO REFER TO THESE DOCUMENTS AS WELL AS ANY APPLICABLE SPECIFICATIONS FOR IDENTIFICATION OF ALL OWNER SUPPLIED ITEMS. ALL ITEMS NOT MARKED AS OWNER SUPPLIED ARE TO BE SUPPLIED BY THE GENERAL CONTRACTOR, UNLESS NOTED OTHERWISE. ALL ITEMS ARE TO BE INSTALLED BY GENERAL CONTRACTOR.
- CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL WHILE WORKING IN THE PUBLIC RIGHT OF WAY OR ADJOINING PROPERTIES. ALL SIGNAGE AND TRAFFIC CONTROL DEVICES SHALL BE PROVIDED IN ACCORDANCE WITH ARKANSAS MUTCD. IF A MAINTENANCE OF TRAFFIC PLAN IS NECESSARY, THE PLANS SHALL BE PREPARED BY A PROFESSIONAL ENGINEER LICENSED WITH THE LOCALITY OF THE PROJECT. MAINTENANCE OF TRAFFIC PLANS WHICH ARE NOT INCLUDED IN THIS SET OF DRAWINGS ARE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
- UTILITIES SHOWN ARE TAKEN FROM THE SURVEY AND RECORDS OF RESPECTIVE UTILITY COMPANIES AND DO NOT NECESSARILY REPRESENT ALL UNDERGROUND UTILITIES ADJACENT TO OR ON THE SITE SHOWN ON PLAN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES, WHETHER SHOWN HEREIN OR NOT, AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR THE EXPENSE OF REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH THE EXECUTION OF THE WORK.
- NO GEOTECHNICAL INFORMATION WAS AVAILABLE WHEN THESE PLANS WERE PREPARED. THE PAVEMENT SECTIONS SHALL BE BASED UPON PROJECTS OF SIMILAR SIZE AND USE. WD PARTNERS ASSUMES NO LIABILITY FOR THE PAVEMENT SECTIONS THAT ARE SPECIFIED. CONTRACTOR TO NOTIFY OWNER IF ANY QUESTIONABLE SOILS ARE ENCOUNTERED DURING CONSTRUCTION.
- 5'-0" MINIMUM WIDTH ACCESSIBLE ROUTE FROM BUILDING TO PUBLIC RIGHT-OF-WAY AND ACCESSIBLE PARKING STALLS. THE ACCESSIBLE ROUTE IDENTIFIED ON THE PLAN SHALL BE IN COMPLIANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ENSURE THAT THE FINAL ACCESSIBLE ROUTE IS CONSISTENT WITH THE DESIGN SHOWN AND CONSTRUCTED IN SUCH A WAY AS TO MEET ALL APPLICABLE REQUIREMENTS. CODE REFERENCES LISTED IN THE PLANS IDENTIFY THE APPLICABLE SECTION OF THE ADA STANDARDS FOR ACCESSIBLE DESIGN IN APPENDIX A OF THE TITLE III REGULATIONS (28 CFR PART 36, REVISED JULY 1, 1994) ISSUED BY THE DEPARTMENT OF JUSTICE. THE CONTRACTOR SHALL BE RESPONSIBLE TO BE KNOWLEDGEABLE OF ANY ADDENDA OR UPDATE TO THE FEDERAL, STATE AND LOCAL ACCESSIBILITY LAWS AND CODES.
- FOR CONSTRUCTION DETAILS NOT SHOWN, USE THE MANUFACTURERS APPROVED SHOP DRAWINGS / DATA SHEETS IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND LOCAL REGULATIONS.
- ALL TRAFFIC CONTROL DEVICES SHALL BE INSTALLED AND MAINTAINED IN CONFORMANCE WITH THE ARKANSAS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.

site notes

- TAPER LAST 10' OF 6" CURB FROM TYPICAL CURB DETAIL TO MEET AND MATCH CONFIGURATION AND ELEVATION OF EXISTING ADJOINING CURB, PAVEMENT, OR SIDEWALK; OR TAPER CURB AT EXISTING SIDEWALK.
- ACCESSIBLE PARKING TO MEET ADA AND LOCAL ACCESSIBILITY CODES AND REQUIREMENTS.
- PROVIDE A 5'-0" MINIMUM WIDTH ACCESSIBLE ROUTE FROM BUILDING TO PUBLIC RIGHT-OF-WAY AND ACCESSIBLE PARKING STALLS PER PLAN. CROSS SLOPE IS NOT TO EXCEED 2.00%; RUNNING SLOPE NOT TO EXCEED 5.00%.
- ALL DIMENSIONS ARE TO FACE OF CURB AND BUILDING FOUNDATION WALL UNLESS OTHERWISE NOTED.
- PAVEMENT STRIPING SHALL BE ALKYD-READY MIX PER ARKANSAS DOT SPECIFICATIONS.
- ALL SIGNAGE SHALL COMPLY WITH LOCAL REQUIREMENTS. VERIFY STYLE WITH OWNER'S REPRESENTATIVE.

storm drainage notes

- CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL UTILITY SIZES, TYPES, AND LOCATIONS SHOWN ON PLANS. ALL UTILITY WORK SHALL BE IN COMPLIANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS. NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCY FOUND BETWEEN THE FIELD CONDITIONS, THESE PLANS AND OR GOVERNING REGULATIONS.
- GENERAL CONTRACTOR TO MAINTAIN STORM SEWER WATER DRAINAGE THROUGH ENTIRE CONSTRUCTION PROCESS.

paving notes

- THE SUBGRADE BASE COURSE SHALL BE COMPACTED TO 98% OF THE MODIFIED PROCTOR (ASTM D-1557) MAXIMUM OBTAINABLE DENSITY.
- PAVEMENT AND GRANULAR AGGREGATE BASE MATERIALS SHALL BE PROVIDED AND INSTALLED PER THE MOST CURRENT ARKANSAS DEPARTMENT OF TRANSPORTATION SPECIFICATIONS.

demolition notes

- BUILDING AND APPURTENANCES DESIGNATED FOR DEMOLITION SHALL NOT BE DISTURBED BY THE CONTRACTOR UNTIL FURNISHED WITH NOTICE OF POSSESSION AND APPROVAL TO PROCEED FROM OWNER. THE CONTRACTOR SHALL COORDINATE THE SCHEDULE WITH EXISTING TENANTS AND ADJACENT PROPERTY OWNERS.
- FOUNDATIONS, SLABS, ALL UNDERGROUND STRUCTURES, AND UTILITIES DESIGNATED FOR REMOVAL SHALL BE REMOVED ENTIRELY. AREAS TO BE BACKFILLED TO A MINIMUM OF 95% OF THE MODIFIED PROCTOR (ASTM D-1557) MAXIMUM OBTAINABLE DENSITY.
- ALL MATERIAL, EXCEPT THAT BELONGING TO A PUBLIC UTILITY COMPANY OR AS IDENTIFIED BY THE OWNER SHALL BECOME PROPERTY OF THE CONTRACTOR. CONTRACTOR SHALL NOTIFY OWNER OF WATER, ELECTRIC OR GAS METERS WHEN METERS ARE READY FOR REMOVAL. CONTRACTOR IS RESPONSIBLE FOR DISCONNECTING ALL UTILITIES IN COMPLIANCE WITH LOCAL REQUIREMENTS.
- CONTRACTOR IS SOLELY RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES THAT ARE INTENDED TO PROVIDE SERVICE WHETHER SHOWN ON THE PLANS OR NOT.
- CONTRACTOR TO VERIFY THAT ALL UTILITIES HAVE BEEN ABANDONED OR PROPERLY SHUT-OFF PRIOR TO EXCAVATION.
- EXISTING UTILITIES AND TOPO LOCATIONS ARE BASED ON THE BEST AVAILABLE INFORMATION. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR VERIFYING ALL EXISTING UTILITY LOCATION WHETHER SHOWN ON PLANS OR NOT.
- PRIOR TO INITIATING DEMOLITION WORK, THE CONTRACTOR SHALL DEVELOP A DIGITAL PHOTOGRAPH AND/OR VIDEO RECORD OF THE EXISTING STRUCTURES AND SURROUNDING PROPERTIES. THE RECORD SHALL INCLUDE CONDITIONS OF EXISTING STREETS AND ADJACENT PROPERTIES. ONE COPY OF THE PHOTOGRAPH AND/OR VIDEO RECORD SHALL BE PROVIDED TO THE OWNER AND ONE TO THE ENGINEER OF RECORD.
- ALL DEBRIS FROM DEMOLITION, NOT BEING REUSED, SHALL BE HAULED OFF SITE AND DISPOSED OF BY LEGAL MEANS.
- CONTRACTOR SHALL ERECT AND MAINTAIN TEMPORARY FENCE, 6 FOOT MINIMUM HEIGHT, FOR THE DURATION OF ALL DEMOLITION PHASES UPON COMPLETION OF DEMOLITION PHASES, FENCE MAINTENANCE SHALL BE RESPONSIBILITY OF THE SITE CONTRACTOR.
- CONTRACTOR SHALL NOT RESTRICT ACCESS TO ADJOINING PROPERTIES DURING DEMOLITION OR CONSTRUCTION. ACCESS SHALL BE MAINTAINED SO AS NOT TO INTERRUPT NORMAL OPERATIONS OF ADJACENT FACILITIES.
- CONTRACTOR SHALL NOT ALLOW ANY UTILITY OR SERVICES TO THE NEIGHBORING PROPERTY(S) TO BE INTERRUPTED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF THE RESPECTIVE OWNERS. THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN ALL UTILITY SERVICES TO THE NEIGHBORING BUILDINGS. IF IT IS NECESSARY FOR CONNECTIONS TO BE INTERRUPTED, THE CONTRACTOR IS RESPONSIBLE TO PROVIDE TEMPORARY SERVICES (I.E., GENERATORS, PORTABLE GAS TANKS, ETC.). THE CONTRACTOR IS RESPONSIBLE TO COORDINATE ALL UTILITY ABANDONMENT AND REMOVAL WITH THE RESPECTIVE UTILITY COMPANIES.
- ANY EXISTING UTILITIES COMPLETELY EXCAVATED AND REMOVED SHALL BE BACKFILLED TO A MINIMUM OF 95% OF THE MODIFIED PROCTOR (ASTM D-1557) MAXIMUM OBTAINABLE DENSITY.
- WORK CANNOT OCCUR OUTSIDE OF THE DEMOLITION LIMITS WITHOUT PRIOR CONSENT OF OWNER, ADJACENT OWNER, AND LOCAL JURISDICTION. ANY TEMPORARY EASEMENTS REQUIRED WHICH ARE NOT DEPICTED IN THE DRAWINGS SHALL BE THE CONTRACTORS RESPONSIBILITY.
- EROSION CONTROL PRACTICES MUST BE IN PLACE AND MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION.
- GENERAL CONTRACTOR IS TO PRESENT LICENSING INFORMATION TO THE STATE ENVIRONMENTAL PROTECTION AGENCY THIRTY (30) DAYS PRIOR TO COMMENCEMENT OF ANY DEMOLITION.

grading notes

- THE INFORMATION DEPICTED ON THESE CONSTRUCTION DOCUMENTS IS AS ACCURATE AS POSSIBLE WITH REGARD TO THE INFORMATION PROVIDED BY THE SURVEYOR AND/OR DEVELOPER. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL EXISTING GRADES PRIOR TO CONSTRUCTION. NOTIFY THE OWNER'S REPRESENTATIVE AND THE ENGINEER OF RECORD IMMEDIATELY OF ANY DISCREPANCY FOUND BETWEEN THE FIELD CONDITIONS AND THESE PLANS.
- ALL PROPOSED SPOT ELEVATIONS AND CONTOURS SHOWN ON THE PLAN ARE PROPOSED FINISHED GRADES. FINISHED GRADE ADJACENT TO THE BUILDING SHALL BE 6" MINIMUM BELOW THE TOP OF SLAB ELEVATION OF THE BUILDING INCLUDING ANY TOPSOIL, MULCH, AND/OR SOD. THE GENERAL CONTRACTOR SHALL ADJUST SUBGRADE ELEVATIONS ACCORDINGLY TO ENSURE POSITIVE DRAINAGE AWAY FROM THE BUILDING. SEE THE BUILDING PLANS FOR FURTHER DETAILS. GENERAL CONTRACTOR SHALL ALSO ADJUST SUBGRADE ELEVATION IN ALL LANDSCAPED ISLANDS TO ACCOUNT FOR TOPSOIL AND MULCH. SEE LANDSCAPE PLANS FOR FURTHER DETAIL.
- WALKS AND SIDEWALKS SHALL HAVE A CONTINUOUS COMMON SURFACE NOT INTERRUPTED BY STEPS OR BY ABRUPT CHANGES IN LEVEL EXCEEDING 1/2", AND SHALL BE A MINIMUM OF 48" IN WIDTH.
- WALKING SURFACE CROSS SLOPES SHALL NOT EXCEED 1/4" PER FOOT.
- WALKS, SIDEWALKS AND PEDESTRIAN WAYS SHALL BE FREE OF GRATINGS WHENEVER POSSIBLE. FOR GRATINGS LOCATED ON THE SURFACE OF ANY OF THESE AREAS, GRID OPENINGS IN THE GRATINGS SHALL BE LIMITED TO 1/2" IN THE DIRECTION OF TRAFFIC FLOW.
- ON ACCESSIBLE ROUTES, WHEN THE SLOPE IN THE DIRECTION OF TRAVEL OF ANY WALK EXCEEDS 1V:20H, IT SHALL COMPLY WITH THE PROVISIONS OF A PEDESTRIAN RAMP.
- PER ADA STANDARDS FOR ACCESSIBLE DESIGN SECTION 303: ON ACCESSIBLE ROUTES, CHANGES IN ELEVATION UP TO 1/4" ARE ALLOWED. CHANGES GREATER THAN 1/4" MUST BE BEVELED NO GREATER THAN 1V:2H AND CHANGES GREATER THAN 1/2" SHALL COMPLY WITH REQUIREMENTS FOR CURB RAMPS.
- NO SLOPE SHALL BE GREATER THAN 1V:2H. SLOPES GREATER THAN 1V:2H MUST BE AN ENGINEERED SLOPE OR CONTOURED UTILIZING A RETAINING WALL OR OTHER APPROVED STRUCTURAL MEANS. THE GENERAL CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD IF A DISCREPANCY IS FOUND IN THE FIELD WHICH CREATES A SCOPE CONDITION THAT EXCEEDS 1V:2H. FAILURE TO CONTACT THE ENGINEER PRIOR TO COMMENCING WORK WILL RESULT IN CORRECTIVE MEASURES AT THE CONTRACTORS EXPENSE.
- ALL WALKS WITH CONTINUOUS SLOPE SHALL HAVE LEVEL AREAS AT LEAST 5 FEET IN LENGTH AT INTERVALS OF AT LEAST EVERY 400 FEET.
- ASPHALT ELEVATION ADJACENT TO CATCH BASINS TO BE 1/4" ABOVE RIM ELEVATION SHOWN FOR CATCH BASIN (TYPICAL).
- INSTALL ALL NECESSARY EROSION CONTROL MEASURES PRIOR TO THE START OF ANY GRADING ACTIVITIES. REFER TO THE GRADING PLAN FOR DETAILS AND PROCEDURES.
- NO GRADING ACTIVITIES SHALL BE PERFORMED OFF-SITE WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE ADJACENT PROPERTY OWNER AND LOCAL JURISDICTION.
- EXISTING GRADES SHALL BE MATCHED WITHIN THE LEGAL BOUNDARY UNLESS OTHER PROVISIONS HAVE BEEN MADE.
- SOILS IMPORTED INTO THE SITE FOR STRUCTURAL FILL SHALL BE CLEAN AND FREE OF ORGANIC MATERIALS.
- CONTRACTOR TO ADJUST AND/OR RECONSTRUCT TO PROPOSED GRADE ALL MAN-HOLES, CLEANOUTS, VALVES, VAULTS, GREASE TRAPS, AND ALL OTHER UTILITY APPURTENANCES AS NEEDED. SEE THE GRADING PLAN FOR PROPOSED GRADING INFORMATION.

utility notes

- CONTRACTOR IS RESPONSIBLE TO VERIFY ALL EXISTING INVERTS IN THE FIELD. IF ANY DISCREPANCIES ARE FOUND THE CONTRACTOR SHALL CONTACT ENGINEER AND/OR OWNERS REPRESENTATIVE PRIOR TO COMMENCEMENT.
- THE GENERAL CONTRACTOR AND SITE UTILITY CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL DIVISIONS OF LABOR WITH THE REQUISITE UTILITY. ALL REQUIRED MATERIALS AND LABOR NECESSARY TO PROVIDE SERVICES FOR THE BUILDING SHALL BE INCLUDED IN THE BID, WHETHER SHOWN OR NOTED ON THE PLANS OR NOT.
- ROUTING OF DRY UTILITIES (GAS, ELECTRIC, TELEPHONE, AND/OR CABLE) ON THE PLAN ARE SCHEMATIC. THE EXACT ROUTING, SIZES, ORIGINS OF SERVICE, ALL STANDARDS AND CODES SHALL BE VERIFIED WITH THE REQUISITE UTILITY PROVIDER AND COORDINATED WITH OTHER ON-SITE IMPROVEMENTS.
- PRIMARY AND SECONDARY ELECTRICAL SERVICE WORK SHALL BE PROVIDED PER ALL STATE AND LOCAL CODES, POWER COMPANY, N.F.P.A., AND N.E.C. STANDARDS AND COORDINATE WITH THE POWER COMPANY TO VERIFY THE FINAL TRANSFORMER LOCATION, SIZE, ORIGIN OF SERVICE, AND ALL STANDARDS FOR WORK. SEE ARCHITECTURAL AND ELECTRICAL ENGINEERING SHEETS FOR SECONDARY WIRING DESIGN.
- VERIFY EXACT TELEPHONE ROUTING AND TERMINATION REQUIREMENTS WITH TELEPHONE COMPANY BEFORE COMMENCING WORK. GENERAL CONTRACTOR TO COORDINATE THE UTILITY COMPANY ON POINT OF CONNECTION.



STARBUCKS COFFEE COMPANY
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND SPECIFICATIONS ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION.

STARBUCKS TEMPLATE VERSION | 2019-10-25

ENGINEER OF RECORD

 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com

STATE OF ARKANSAS
 LICENSED PROFESSIONAL ENGINEER

 No. 21087
 DREW M. HECKLER
 04/05/2024

PROJECT NAME:
I-30 & ALCOA ROAD

PROJECT ADDRESS:
**20701 I-30 FRONTAGE ROAD
 BENTON, AR 72015**

COUNTY:
SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-27-2023
 STORE DESIGNER: N/A
 LEAD @ AP: WD PARTNERS
 PRODUCTION DESIGNER: D. HECKLER
 CHECKED BY: D. HECKLER

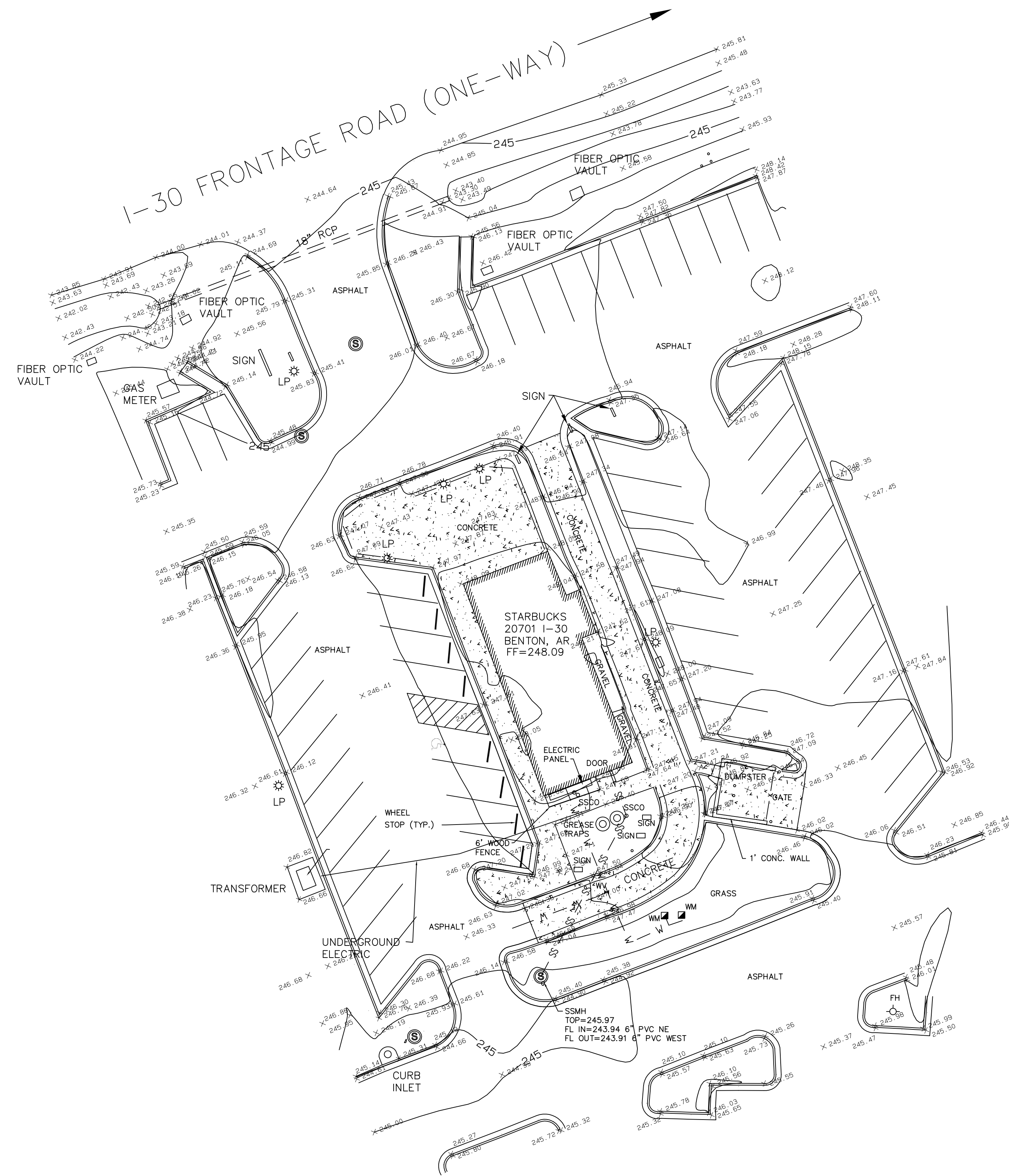
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
GENERAL NOTES

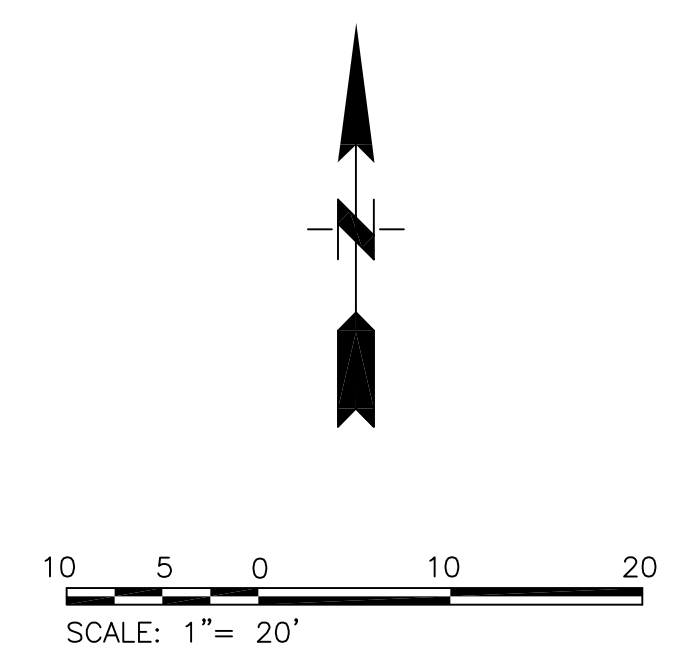
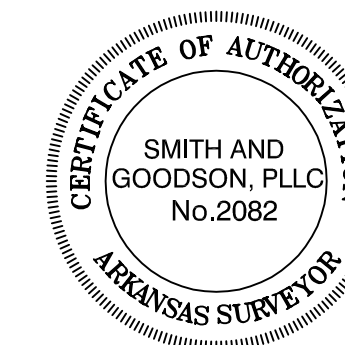
SCALE: AS SHOWN

SHEET NUMBER:
C-0002

04 / 05 / 2024 PERMIT SET - REVISION 1



SUBSURFACE IMPROVEMENTS DISCLAIMER: The location of utilities and drainage improvements shown on this plot or drawing is limited to VISIBLE ABOVE GROUND UTILITIES AND DRAINAGE IMPROVEMENTS ONLY. The surveyor, when available, locate paint marks where Arkansas One Call marks the location of utilities and drainage. The surveyor is not responsible for the accuracy of any location markings made by Arkansas One Call or others. When possible, the surveyor may secure record atlas maps or record drawings if readily available from municipalities and/or utility companies. Any underground utilities and drainage improvements that are shown on this survey have been plotted and noted based on one or a combination of the following: a.) visible evidence, b.) paint marks and c.) record maps and drawings. When utilizing record maps and drawings, the surveyor will graphically depict underground utilities and drainage by a reasonable effort of scaling and transcribing without further verification. Excavations are not in the scope of the surveyor's work, therefore no excavations were made to locate or confirm any sub-surface conditions or improvements. The Surveyor makes no guarantee, either expressed or implied that any underground improvements, either in service or abandoned, whether private or publicly owned, are fully shown, nor does he make any guarantee as to their location, accuracy, extent, sizes, types, depths, condition or capacity.



Date	Notes	By

Designed _____
 Checked WAS
 Drawn SDG
 Approved WAS

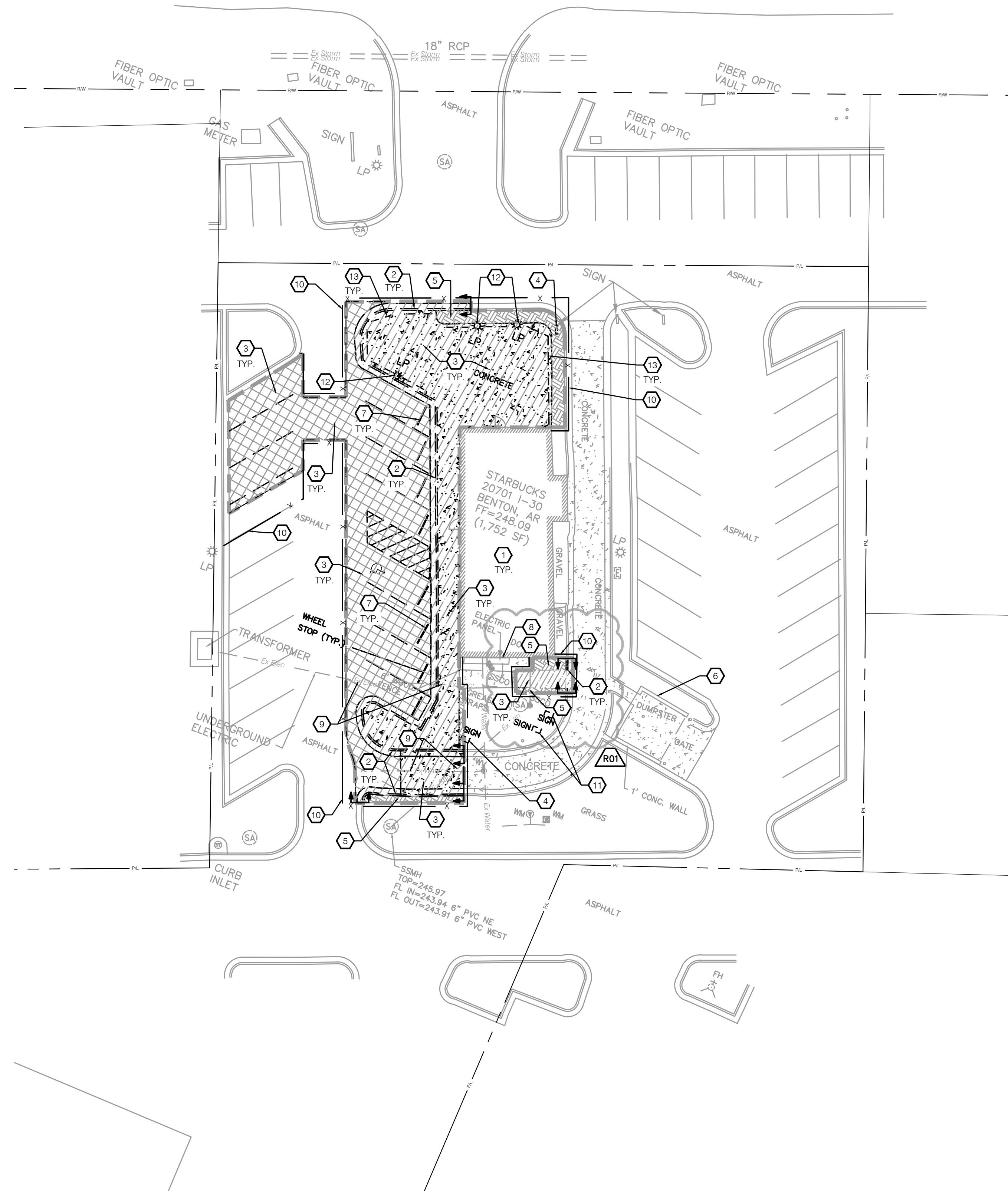
SMITH AND GOODSON
 PLLC
 CIVIL ENGINEERING AND LAND SURVEYING
 7509 CANTRELL ROAD, SUITE 227
 LITTLE ROCK, ARKANSAS 72207
 501-414-8498

TOPOGRAPHIC SURVEY

STARBUCK
 20701 I-30 Frontage Road
 Benton, Arkansas

Job: 22-139
 Scale: 1"=20'
 Date: 1-5-2023
 Sheet: 1-1

I-30 FRONTAGE ROAD (ONE-WAY) →



keyed notes

- 1 EXISTING BUILDING, CONCRETE PADS, AND APPURTENANCES TO REMAIN.
- 2 EXISTING CURB & GUTTER TO BE REMOVED. SAWCUT AT TERMINATION POINTS TO CONNECT TO PROPOSED CURBING. SEE SITE IMPROVEMENT PLAN FOR NEW CURB LOCATIONS.
- 3 EXISTING PAVING TO BE REMOVED FULL DEPTH OR TO PROPOSED SUBGRADE, WHICHEVER IS GREATER. SAWCUT PAVEMENT AT LIMITS SHOWN ON DRAWINGS.
- 4 EXISTING SIGN AND FOUNDATION TO BE REMOVED IN ITS ENTIRETY.
- 5 EXISTING LANDSCAPE AREA TO BE REMOVED TO PROPOSED SUBGRADE.
- 6 EXISTING TRASH ENCLOSURE AND FOUNDATION TO REMAIN IN ITS ENTIRETY.
- 7 EXISTING WHEEL STOP TO BE REMOVED IN ITS ENTIRETY. (TYP. OF 8)
- 8 EXISTING ELECTRICAL METER TO REMAIN.
- 9 EXISTING UTILITY LINES TO REMAIN.
- 10 CONSTRUCTION FENCING ALONG LIMITS OF DEMOLITION. CONTRACTOR SHALL PLACE AND PHASE AS NECESSARY. ACCESS POINTS AND LIFE-SAFETY EGRESS SHALL COMPLY WITH OSHA REQUIREMENTS.
- 11 EXISTING ORDER BOARD AND MENU BOARD TO BE REMOVED IN ITS ENTIRETY.
- 12 EXISTING LIGHT POLE AND FOUNDATION TO BE REMOVED IN ITS ENTIRETY.
- 13 EXISTING FENCE AND FOUNDATIONS TO BE REMOVED IN ITS ENTIRETY.

legend

- x — x — CONSTRUCTION FENCE LIMITS (APPROXIMATE)
- - - - - DEMOLITION LIMITS/LIMITS OF DISTURBANCE
- - - - - Ex Utility - - - - - EXISTING UTILITY TO REMAIN
- [Hatched Pattern] ASPHALT TO BE REMOVED, FULL DEPTH OR TO PROPOSED SUBGRADE WHICHEVER IS GREATER
- [Diagonal Hatched Pattern] CONCRETE WALK TO BE REMOVED, FULL DEPTH OR TO PROPOSED SUBGRADE, WHICHEVER IS GREATER
- [Stippled Pattern] LANDSCAPE TO BE REMOVED TO PROPOSED SUBGRADE
- - - - - P/L - - - - - PROPERTY LINE
- - - - - R/W - - - - - RIGHT-OF-WAY LINE
- ↻ LIMITS OF REMOVAL

GC TO VERIFY ALL EXISTING POLE-MOUNTED SITE LIGHTING IS IN WORKING ORDER PRIOR TO DEMOLITION. CONTRACTOR TO EXTEND SITE LIGHTING CIRCUIT(S) TO NEW ELECTRIC METER PANEL ON BUILDING.

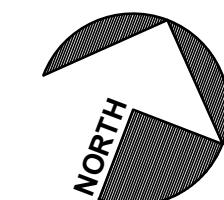
note

PROTECT EXISTING FEATURES TO REMAIN THROUGHOUT THE DURATION OF CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL DAMAGED ITEMS. NO SEPARATE PAYMENT SHALL BE MADE.



Know what's below.
Call before you dig.

0 10 20 40
SCALE: 1" = 20.00'



© 2017 STARBUCKS COFFEE COMPANY

STARBUCKS COFFEE COMPANY
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND SPECIFICATIONS ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION.

STARBUCKS TEMPLATE VERSION I2019-10-25

ENGINEER OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 PERMIT SET - REVISION 1

PROJECT NAME:
I-30 & ALCOA ROAD

PROJECT ADDRESS:
**20701 I-30 FRONTAGE ROAD
BENTON, AR 72015**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-27-2023
STORE DESIGNER:
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: D. HECKLER

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	4/5/24	ED	PER CLIENT COMMENTS

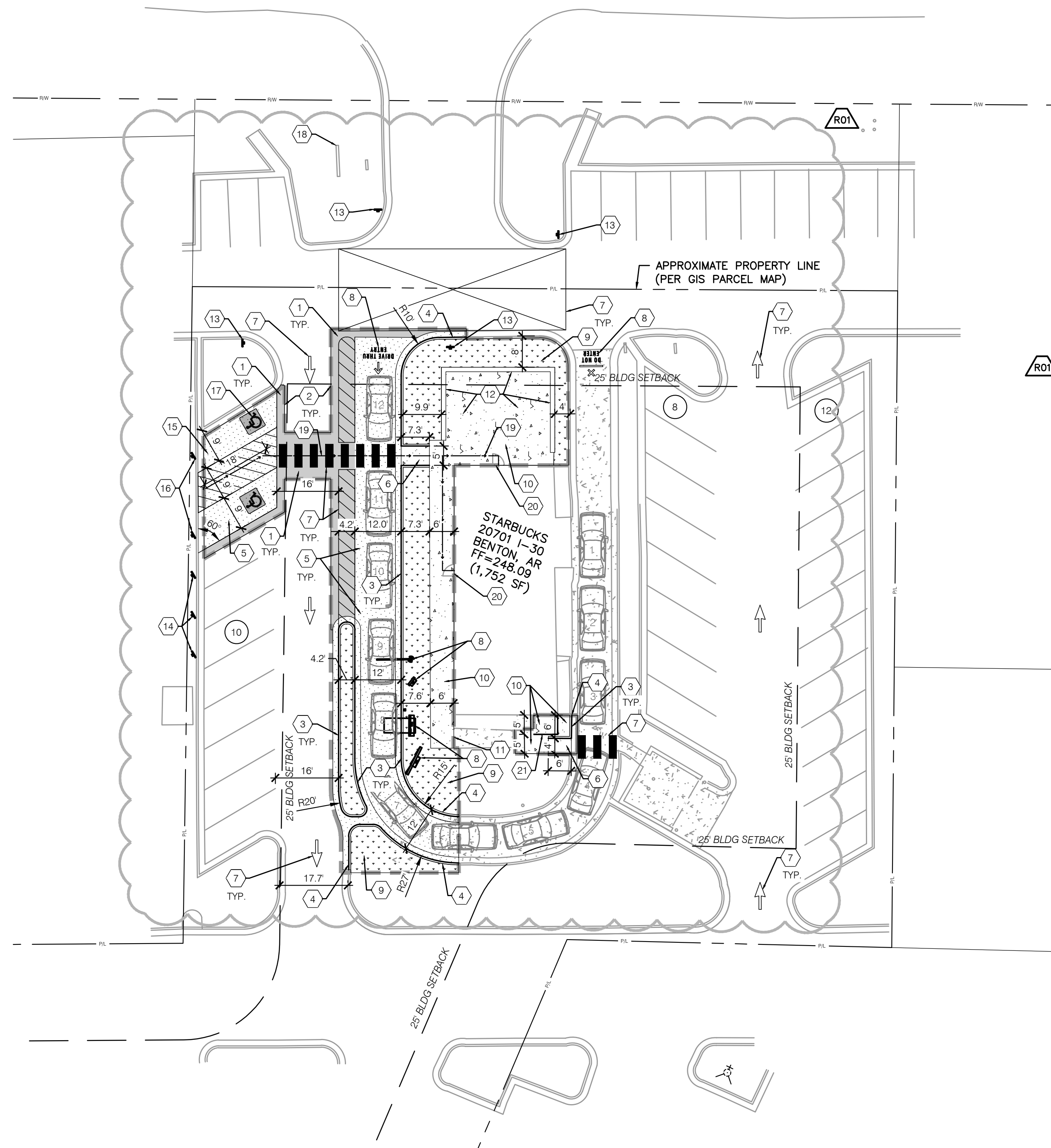
SHEET TITLE:
SITE DEMOLITION PLAN

SCALE: AS SHOWN

SHEET NUMBER:

C-1000

I-30 FRONTAGE ROAD (ONE-WAY) →



keyed notes

- 1 ASPHALT PAVING. SEE DETAIL C-1003.
- 2 ASPHALT TRANSITION. OCCURS IN ALL LOCATIONS WHERE PROPOSED ASPHALT PAVING MEETS EXISTING ASPHALT PAVING. SEE DETAIL C-1003.
- 3 FORMED CONCRETE CURB & GUTTER. SEE DETAIL C-1003.
- 4 TAPER LAST 10' OF 6" CONCRETE CURB FROM TYPICAL CURB DETAIL TO MEET AND MATCH CONFIGURATION AND ELEVATION OF EXISTING ADJOINING CURB OR PAVEMENT.
- 5 CONCRETE PAVING. SEE DETAIL C-1003.
- 6 CURB RAMP. TYPE 1. SEE DETAIL C-1003.
- 7 ALKYD-READY MIX PAVEMENT MARKING PER ARDOT SPECIFICATIONS.
- 8 DRIVE-THRU SIGNAGE, PAVEMENT MARKING, CLEARANCE BAR, EQUIPMENT, AND BOLLARDS. SEE ARCHITECTURAL SHEETS.
- 9 LANDSCAPED AREA. SEE LANDSCAPE SHEETS.
- 10 CONCRETE WALK. SEE DETAIL C-1003.
- 11 CONCRETE WALK TO MEET AND MATCH EXISTING SIDEWALK.
- 12 REFER TO ARCHITECTURAL PLANS FOR PATIO IMPROVEMENTS
- 13 "DO NOT BLOCK THE INTERSECTION" SIGN. SEE DETAIL C-1003.
- 14 "MOBILE ORDER PARKING ONLY" SIGN. SEE DETAIL C-1003.
- 15 AREA TO MEET ADA AND LOCAL ACCESSIBILITY CODE REQUIREMENTS.
- 16 ACCESSIBLE PARKING SIGN (2 TOTAL). SEE DETAIL C-1003.
- 17 SYMBOL OF ACCESSIBILITY (2 TOTAL). SEE DETAIL C-1003.
- 18 EXISTING MONUMENT SIGN.
- 19 ACCESSIBLE ROUTE FROM BUILDING TO ACCESSIBLE PARKING STALLS. CROSS SLOPE IS NOT TO EXCEED 2.00%. SEE GRADING PLAN FOR SPOT GRADE ELEVATIONS.
- 20 CONTRACTOR TO PROVIDE EXPANSION JOINT AT DOORS AND ALL LOCATIONS WHERE CONCRETE IS SHOWN ADJACENT TO THE BUILDING. SEE ARCHITECTURAL PLANS FOR JOINT DETAIL.
- 21 UTILITY FENCE SCREEN. REFER TO ARCHITECTURAL PLANS.

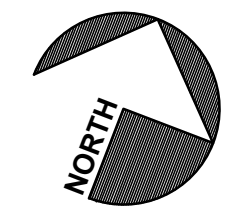
legend

CONCRETE PAVING	
ASPHALT PAVING.	
CONCRETE WALK	
LANDSCAPE, REFER TO LANDSCAPE PLAN	
ADA ACCESSIBLE ROUTE: (SEE KEYED NOTE # 19)	
LIMITS OF DISTURBANCE	
PROPERTY LINE	- P/L - - - - -
RIGHT-OF-WAY BOUNDARY	- R/W - - - - -



Know what's below.
Call before you dig.

SCALE: 1" = 20.00'



STARBUCKS COFFEE COMPANY
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND SPECIFICATIONS ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION.

STARBUCKS TEMPLATE VERSION 12019-10-25

ENGINEER OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 PERMIT SET - REVISION 1

PROJECT NAME:
I-30 & ALCOA ROAD

PROJECT ADDRESS:
**20701 I-30 FRONTAGE ROAD
BENTON, AR 72015**

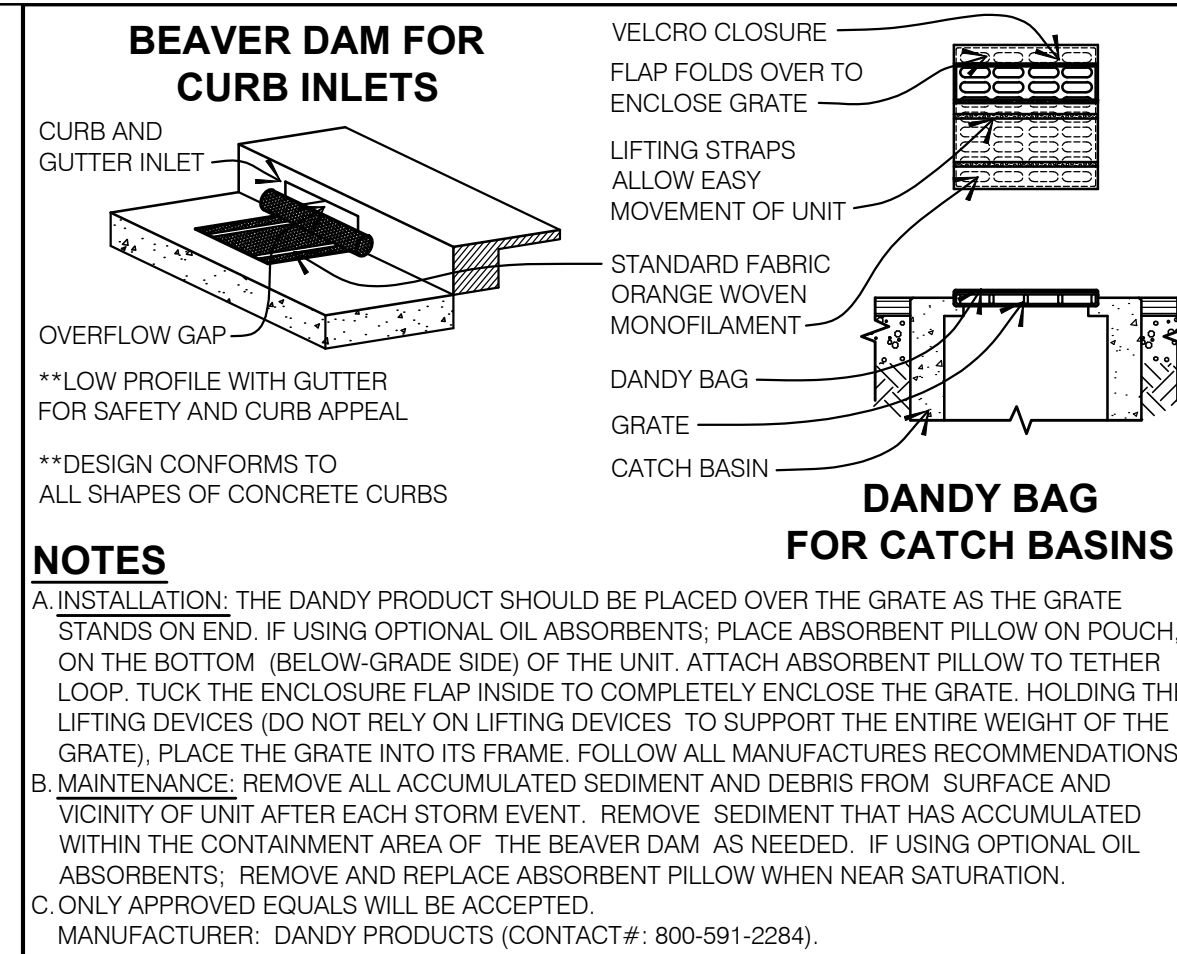
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-27-2023
STORE DESIGNER:
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: D. HECKLER

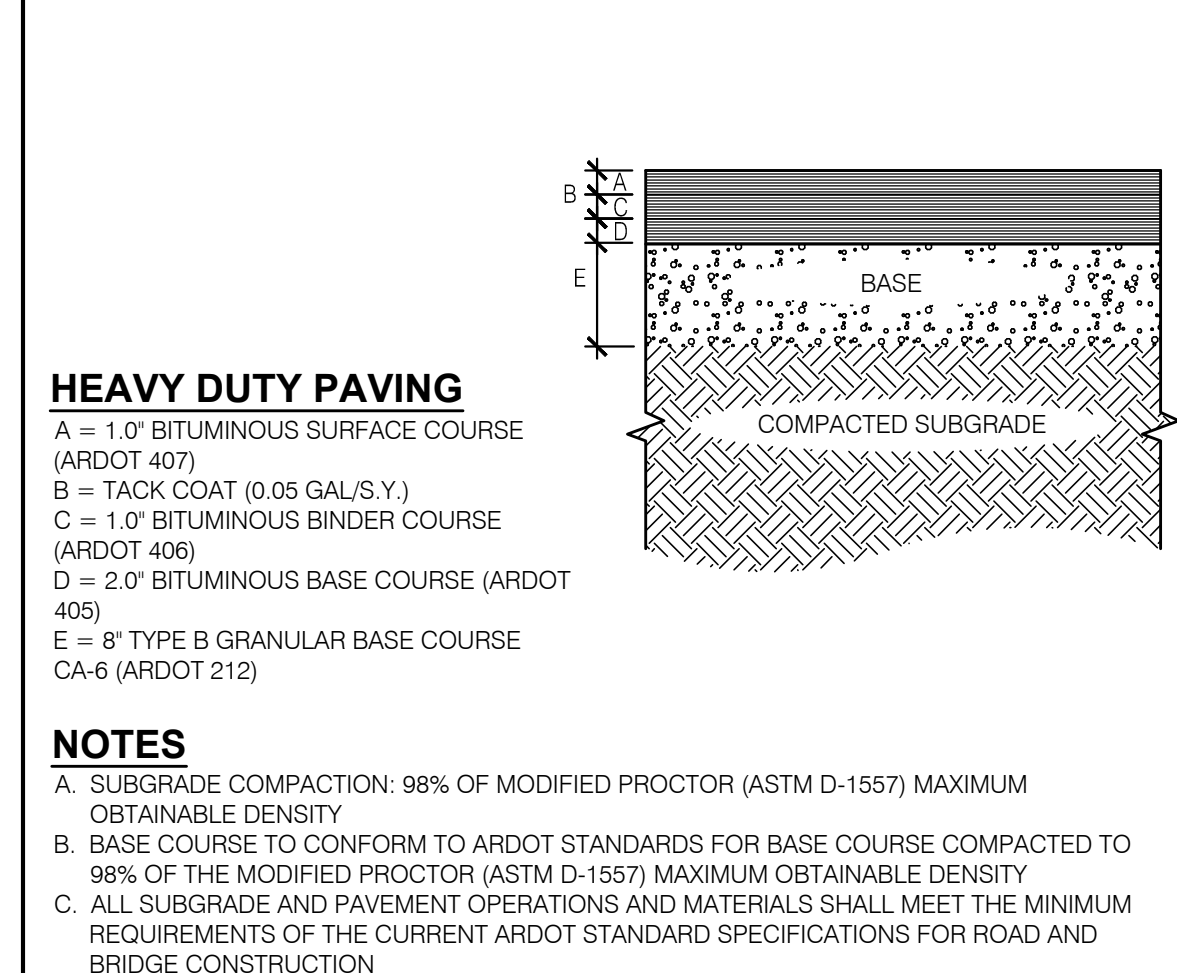
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	4/5/24	ED	PER CLIENT COMMENTS

SHEET TITLE:
SITE IMPROVEMENT PLAN
SCALE: AS SHOWN

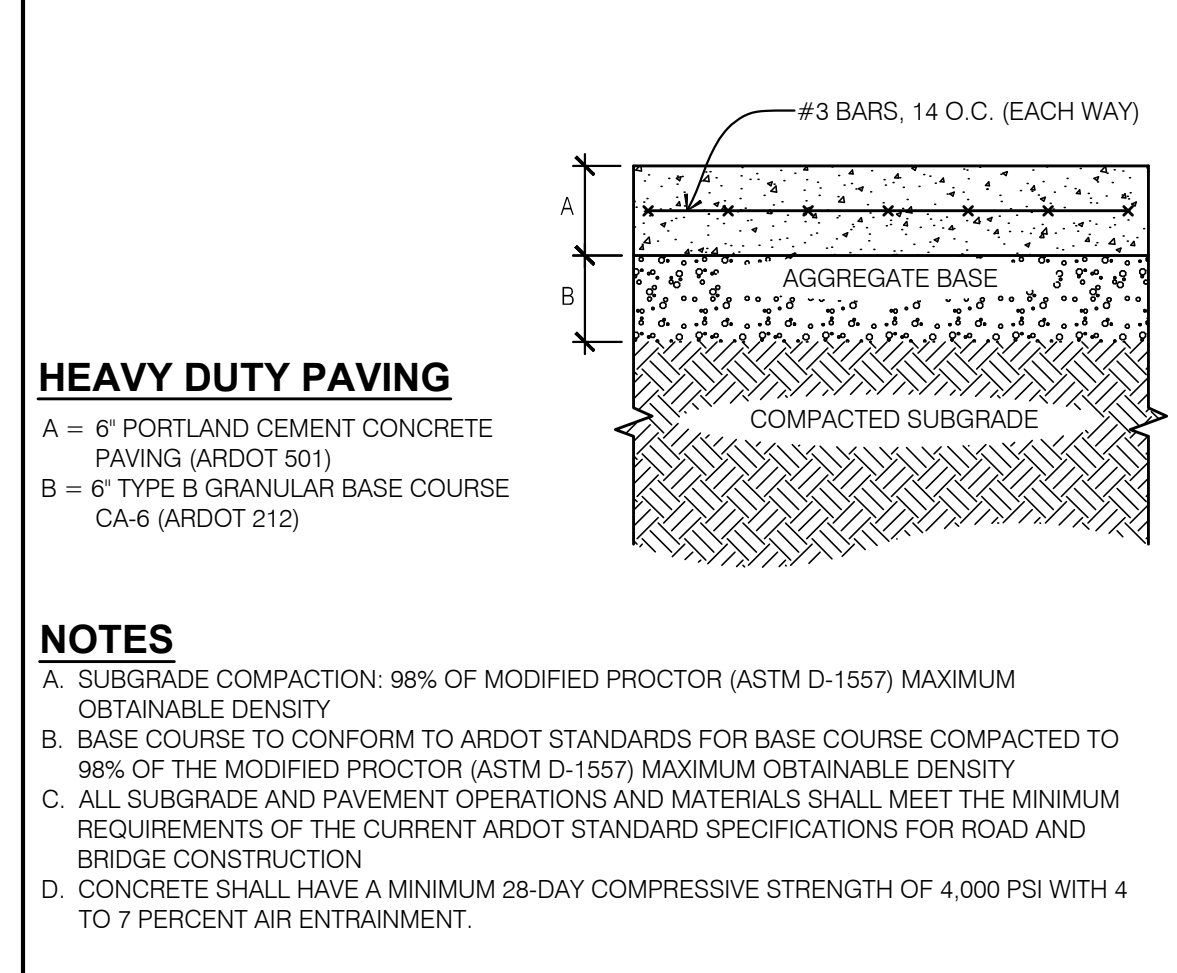
SHEET NUMBER:
C-1001



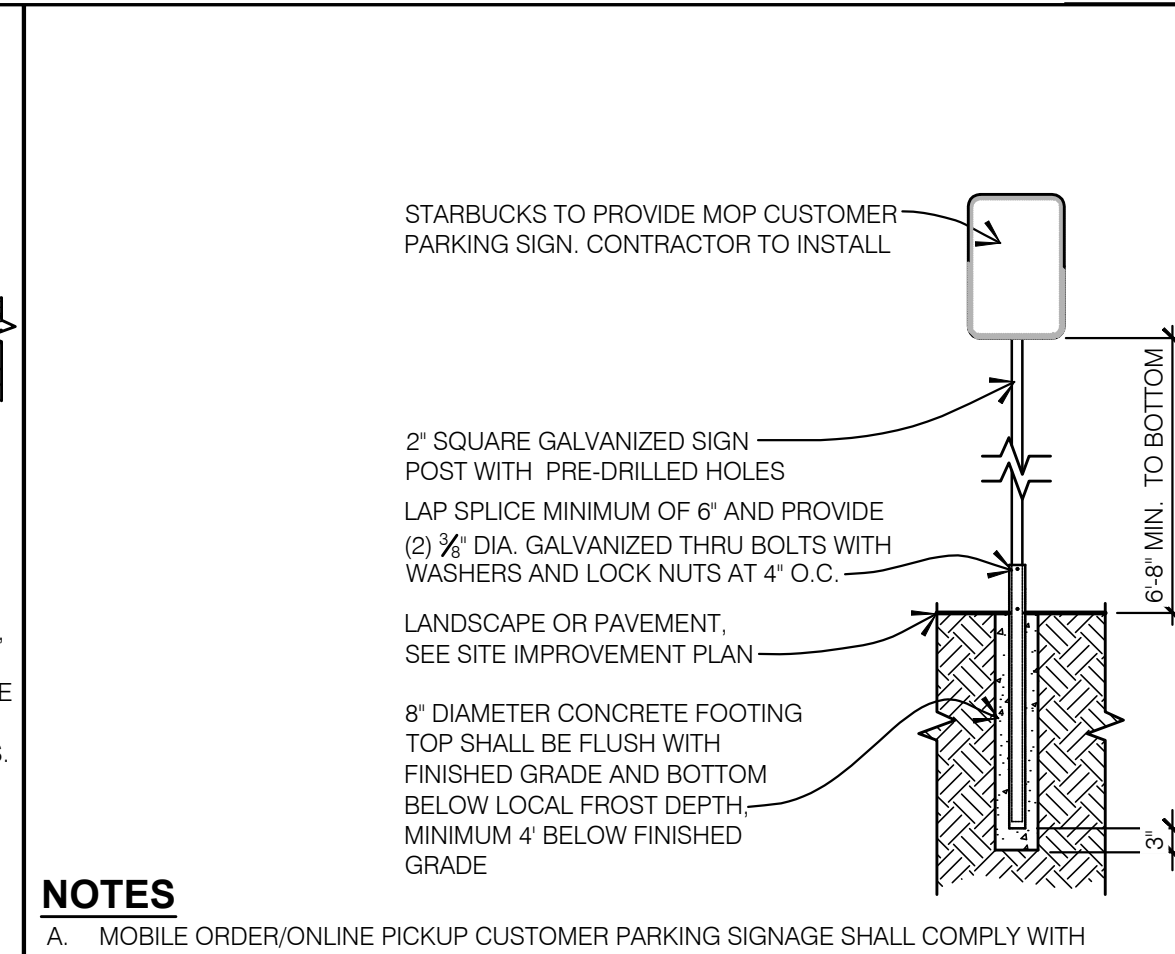
INLET PROTECTION
 SCALE: NONE



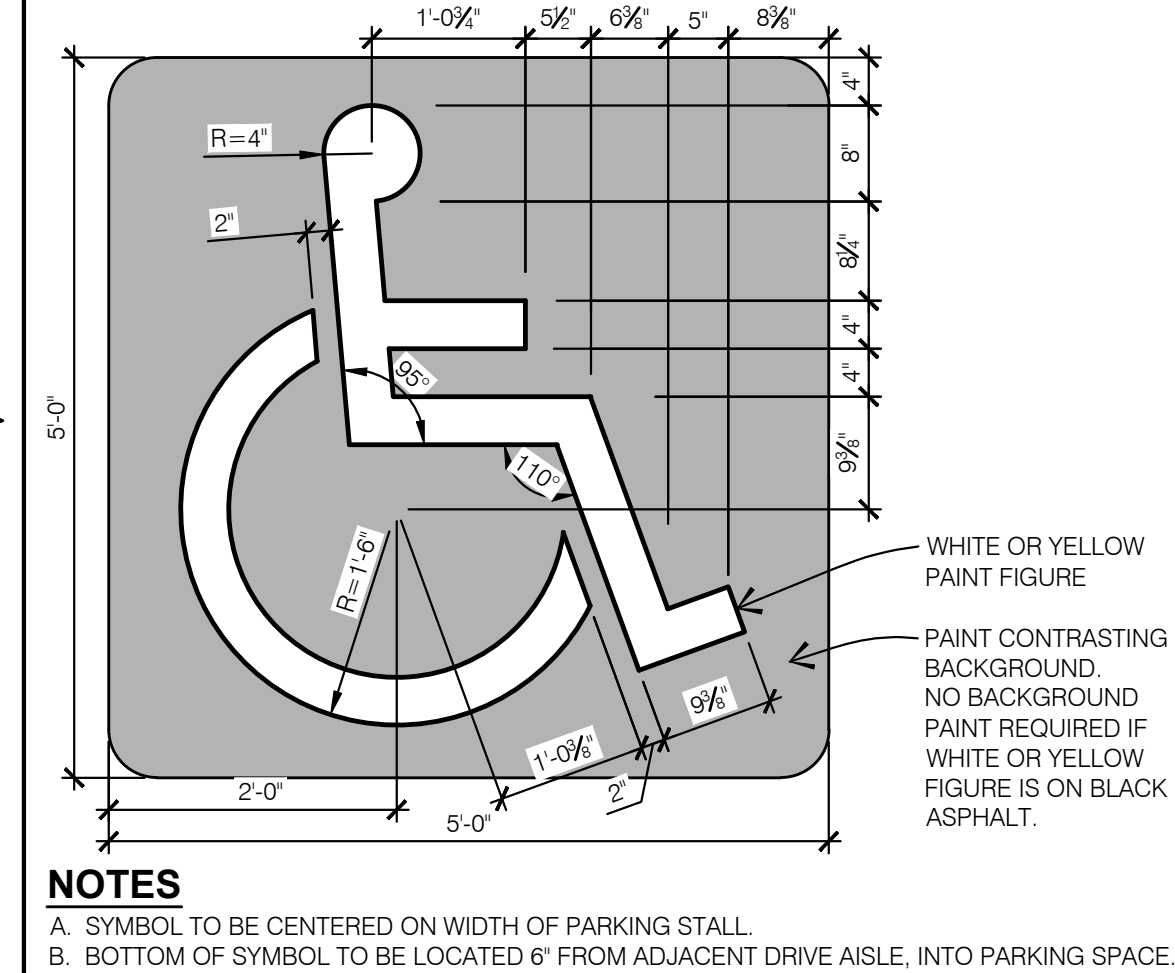
ASPHALT PAVING SECTION
 SCALE: NONE



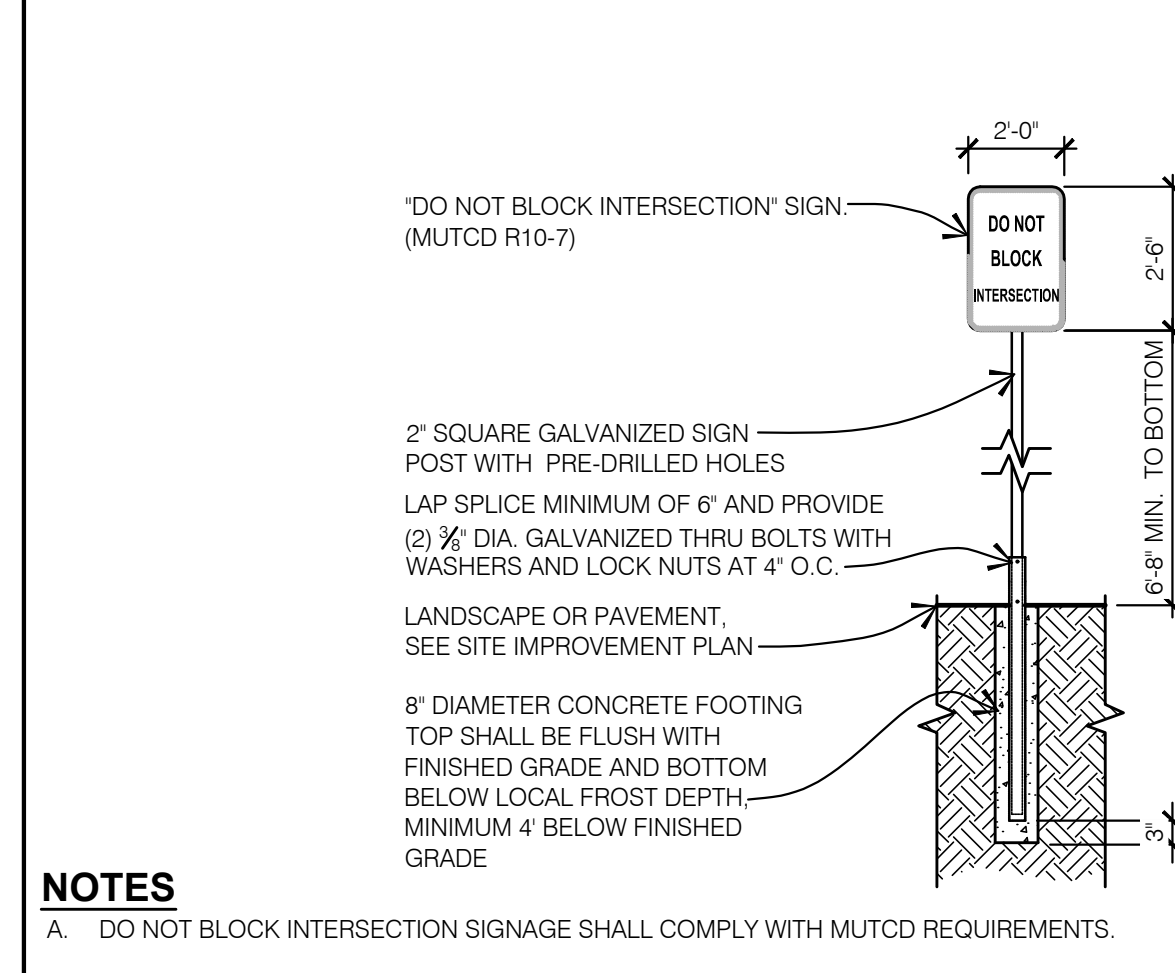
HEAVY DUTY CONCRETE PAVING SECTION
 SCALE: NONE



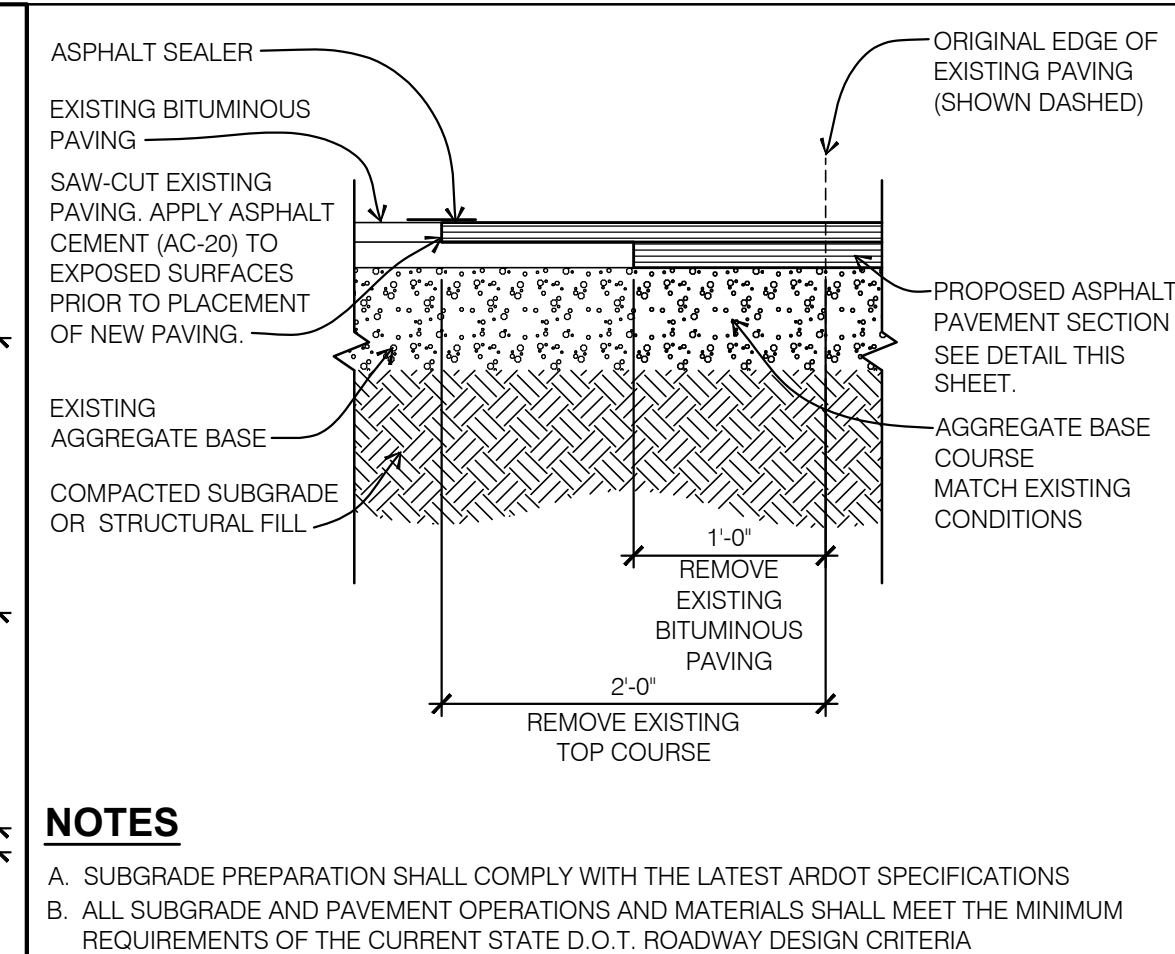
MOP CUSTOMER PARKING SIGN
 SCALE: NONE



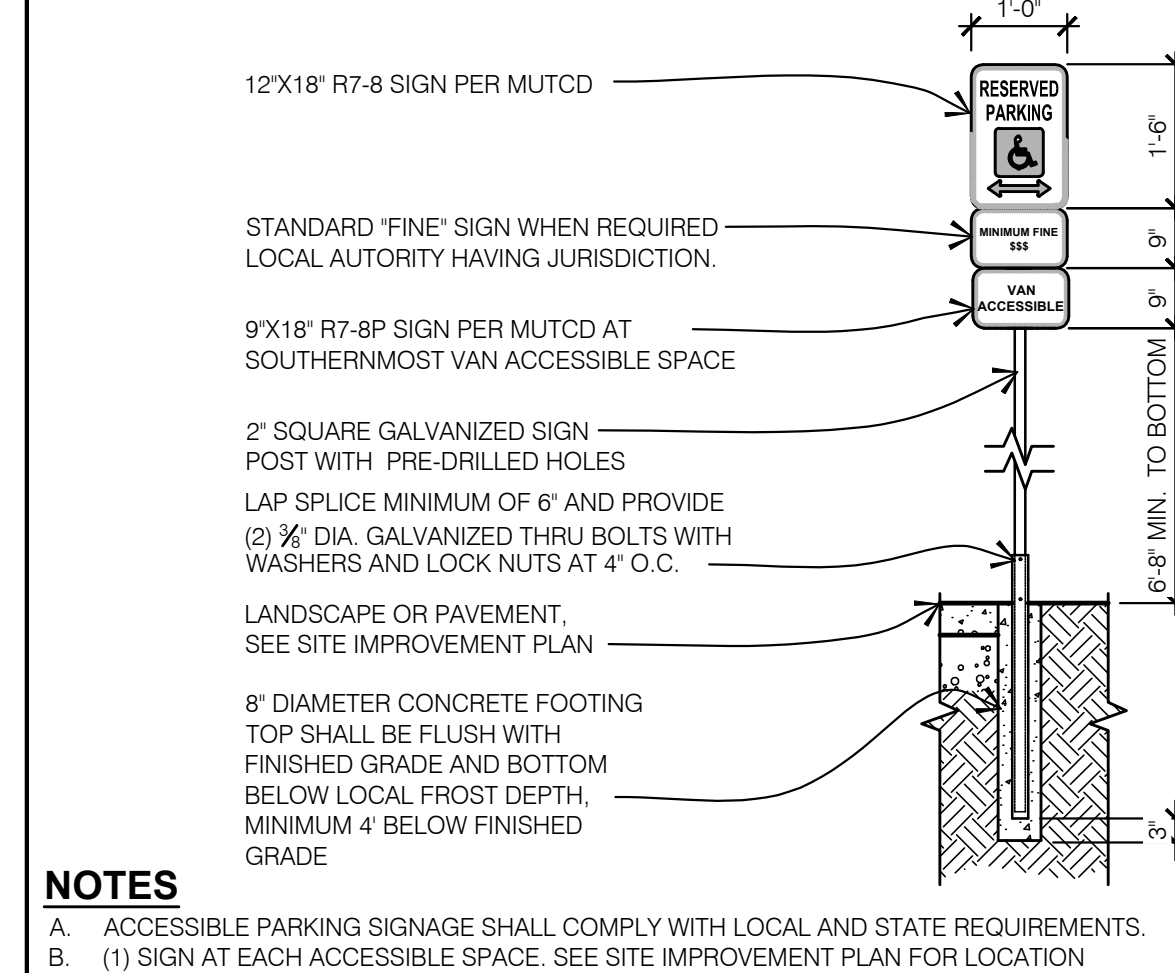
SYMBOL OF ACCESSIBILITY
 SCALE: NONE



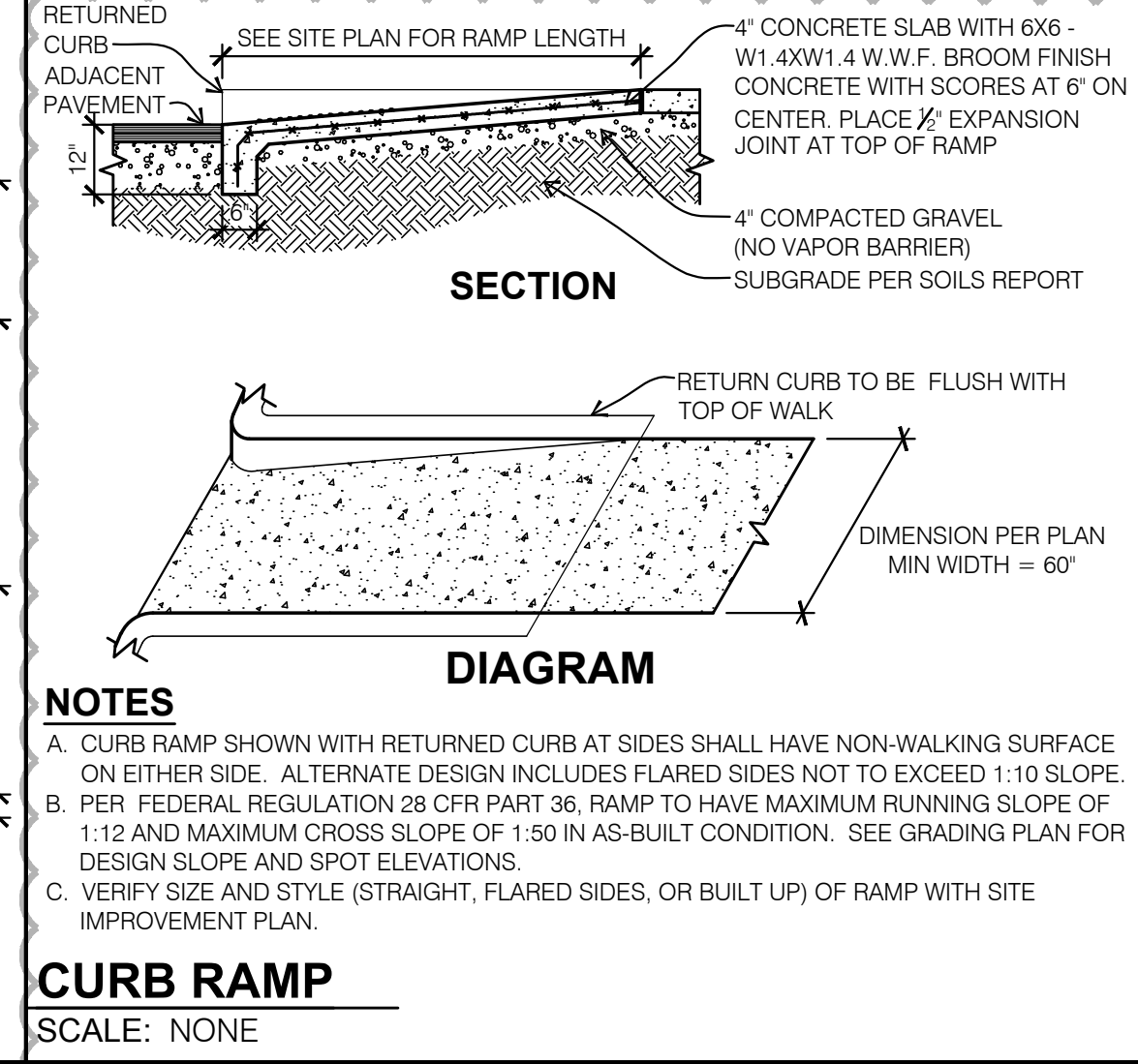
DO NOT BLOCK INTERSECTION SIGN
 SCALE: NONE



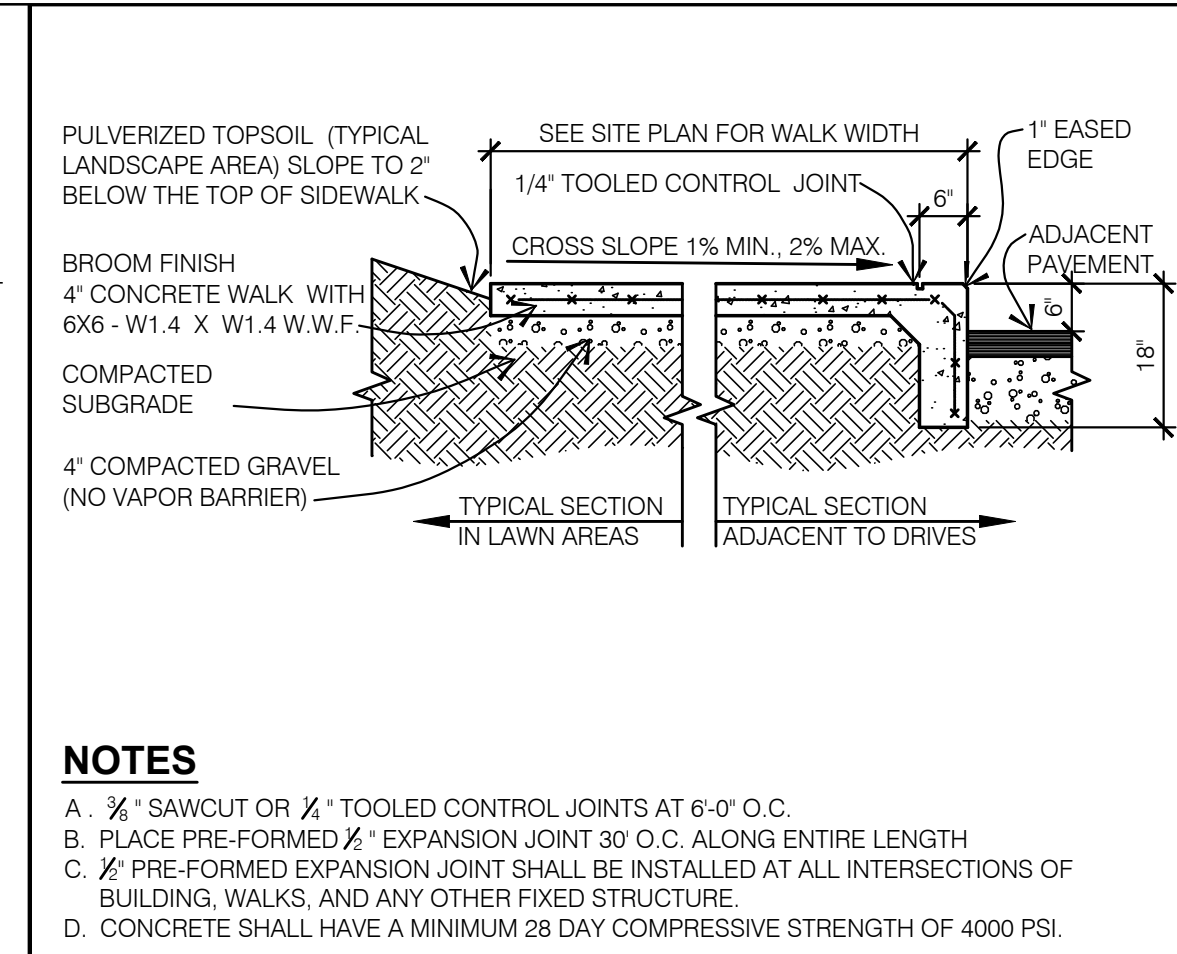
ASPHALT TRANSITION
 SCALE: NONE



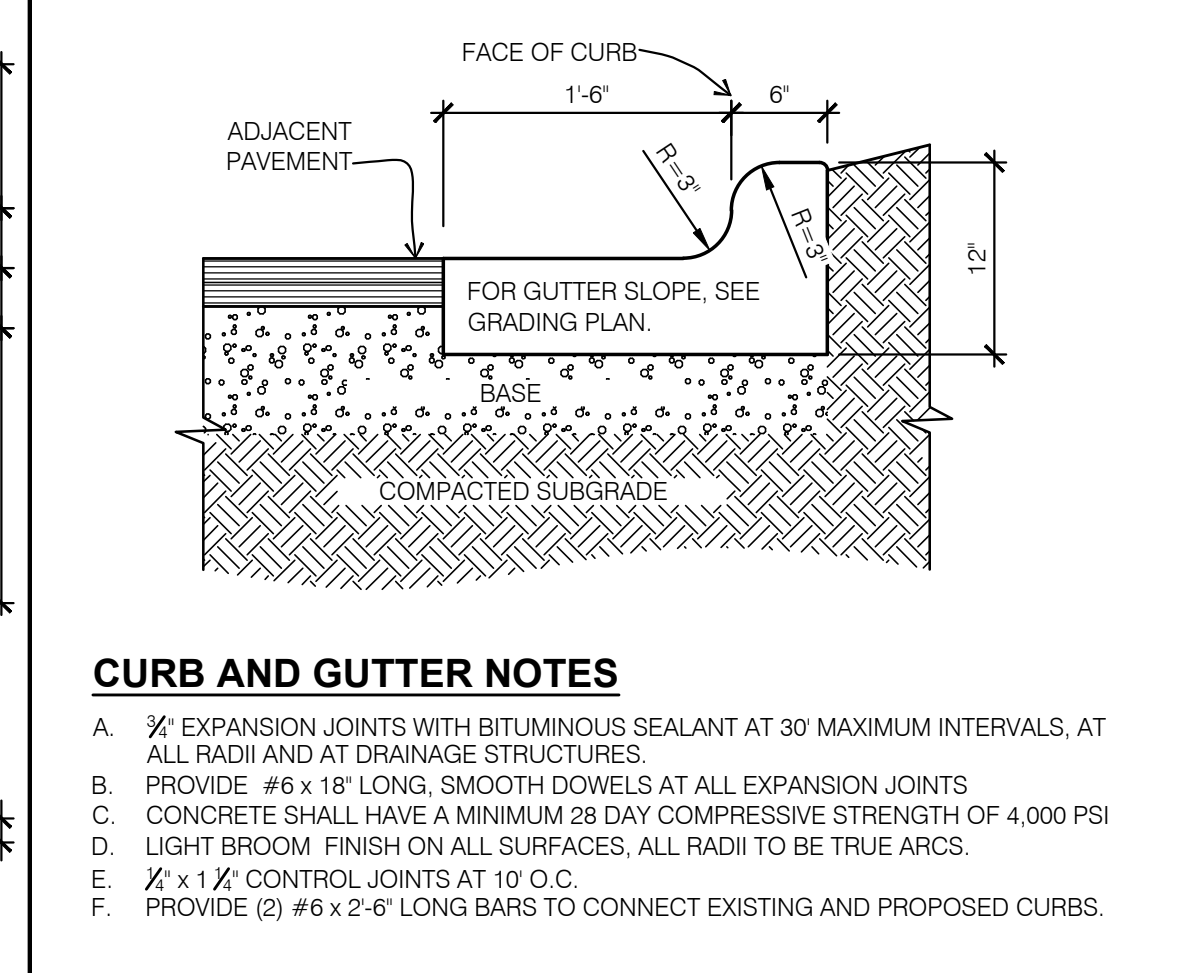
ACCESSIBLE PARKING SIGN
 SCALE: NONE



CURB RAMP
 SCALE: NONE



CONCRETE WALK
 SCALE: NONE



CONCRETE CURB & GUTTER
 SCALE: NONE



STARBUCKS COFFEE COMPANY
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND SPECIFICATIONS ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION.

STARBUCKS TEMPLATE VERSION 12019-10-25

ENGINEER OF RECORD

 innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com

STATE OF ARKANSAS
 LICENSED PROFESSIONAL ENGINEER

 No. 21087
 DAVID M. HECKLER
 04/05/2024

PROJECT NAME:
I-30 & ALCOA ROAD

PROJECT ADDRESS:
**20701 I-30 FRONTAGE ROAD
 BENTON, AR 72015**

COUNTY:
SALINE

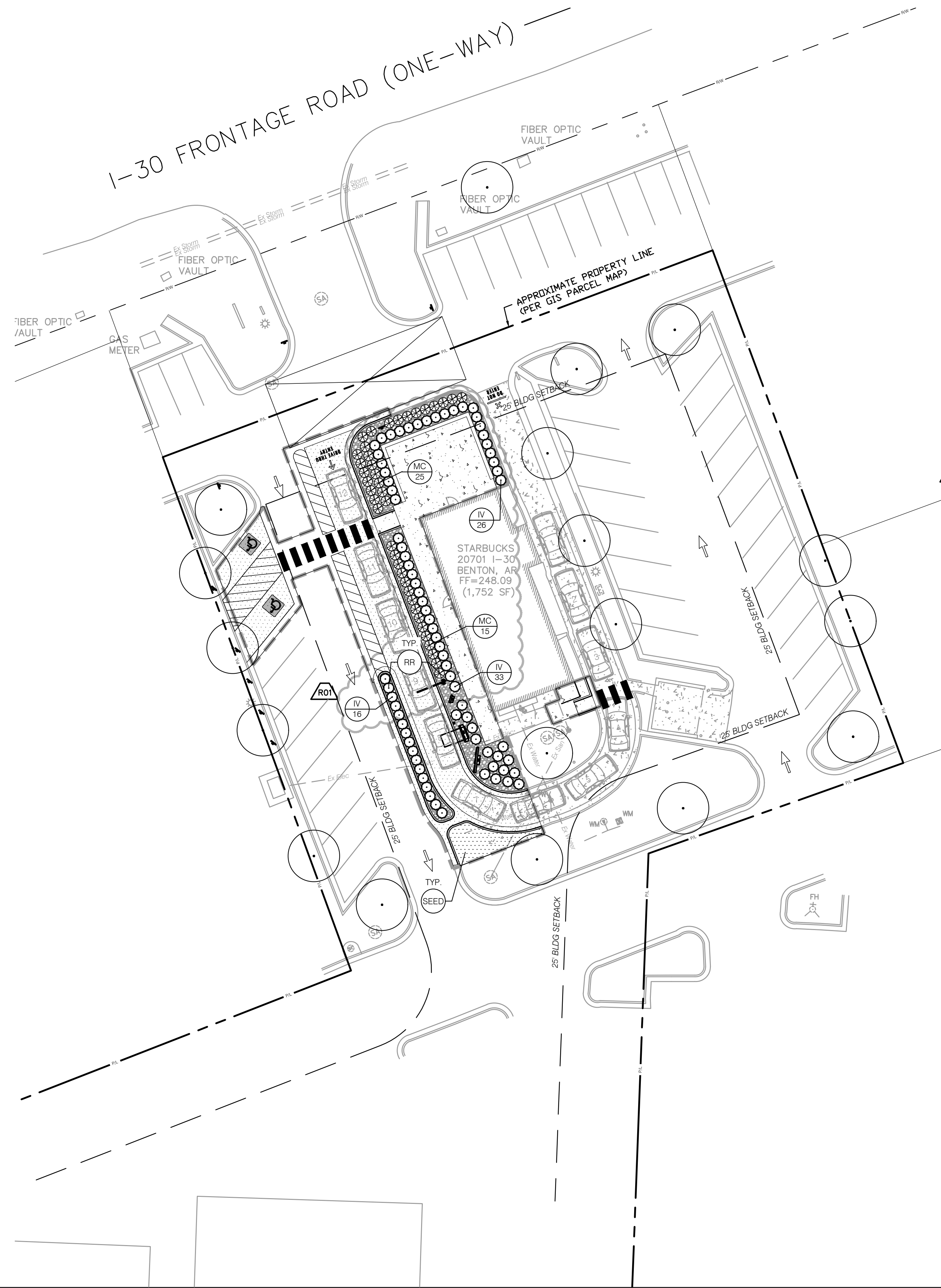
STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-27-2023
 STORE DESIGNER:
 LEED AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: D. HECKLER

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	4/5/24	ED	PER CLIENT COMMENTS

SHEET TITLE:
SITE DETAILS

SCALE: AS SHOWN
 SHEET NUMBER:
C-1003

04 / 05 / 2024 PERMIT SET - REVISION 1



PLANTING SCHEDULE					
SYMBOL	KEY	QTY.	BOTANICAL NAME COMMON NAME	SIZE CONDITION	COMMENTS
	IV	75	ILEX VOMITORIA 'SCHILLINGS' SCHILLINGS HOLLY	18" HT/SPR	CONT SEE SHRUB PLANTING DETAIL SHEET L-1002
	MC	40	MUHLENBERGIA CAPILL 'REGAL MIST' REGAL MIST PINK MUHLY GRASS	#2 CONT	
	SEED	LOCALLY AVAILABLE HYBRID BERMUDA GRASS			SEE SEED NOTES SHEET L-1002
	RR	2"-3" DIAMETER RIVER ROCK, 5" DEPTH OVER PERMEABLE WEED BARRIER LANDSCAPE FABRIC, TOP OF ROCK FLUSH WITH FINISHED GRADE.			

LEGEND - EXISTING	
	EXISTING TREE TO REMAIN

04 / 05 / 2024 PERMIT SET - REVISION 1

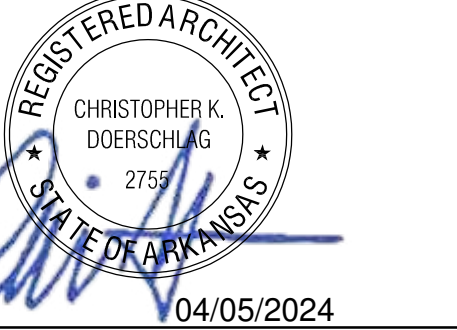


STARBUCKS COFFEE COMPANY
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND SPECIFICATIONS ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION.

STARBUCKS TEMPLATE VERSION 12019-10-25

ARCHITECT OF RECORD



PROJECT NAME:
I-30 & ALCOA ROAD

PROJECT ADDRESS:
**20701 I-30 FRONTAGE ROAD
BENTON, AR 72015**

COUNTY:
SALINE

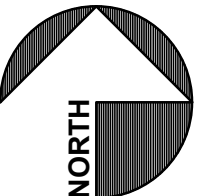
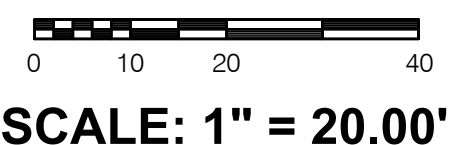
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-27-2023
STORE DESIGNER:
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: D. HECKLER

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
R01	4/5/24	BF	PER CLIENT COMMENTS

SHEET TITLE:
LANDSCAPE PLAN

SCALE: AS SHOWN

SHEET NUMBER:
L-1001



SEED NOTES

SITE PREPARATION:

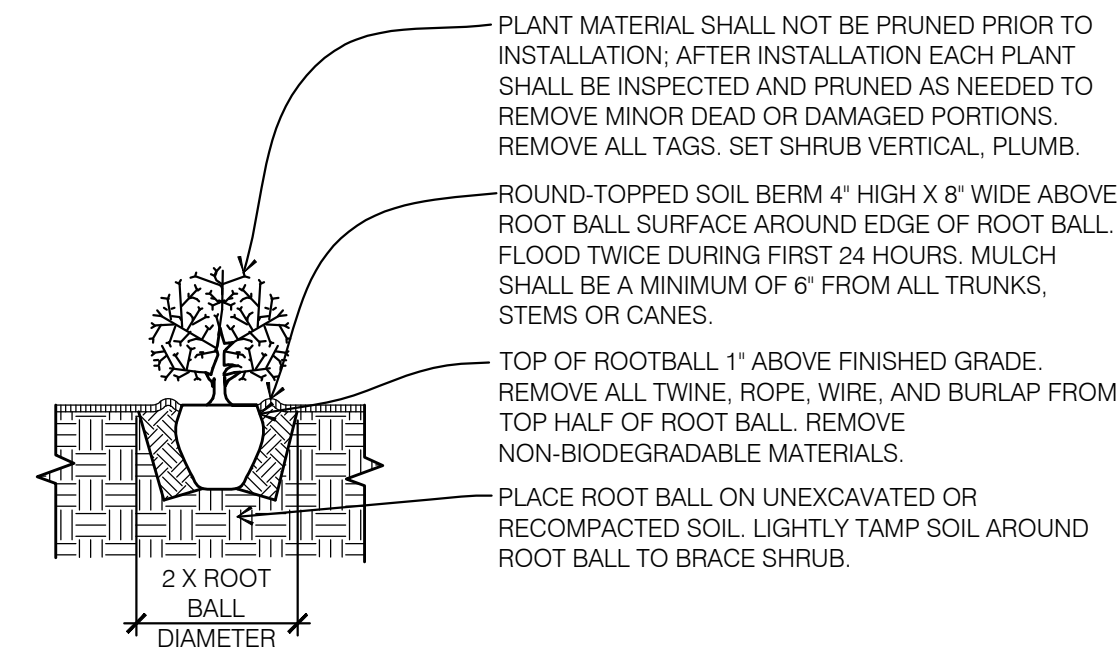
- A. SITE TO BE FINE GRADED BEFORE PERMANENT SEEDING.
- B. SOIL SHALL BE LOOSENEED TO A DEPTH OF (4) INCHES BY DISCING, RAKING, ROTOTILLING OR OTHER ACCEPTABLE MEANS, AND RAKED SMOOTH AND FREE OF ROOTS AND STONES OVER 1" DIAMETER.
- C. PROVIDE SOIL PH TESTING. ADJUST THE PH RANGE OF SOILS THAT ARE UNACCEPTABLE PER LOCAL COOPERATIVE EXTENSION SERVICE TURF STANDARDS. INCORPORATE RAW GROUND AGRICULTURAL LIMESTONE OR ALUMINUM SULFATE UNIFORMLY AT THE RATE SPECIFIED BY THE MANUFACTURER.

SEED INSTALLATION:

- A. APPLY STARTER FERTILIZER AT TIME OF SEEDING AT RATE RECOMMENDED BY MANUFACTURER. CONTRACTOR IS RESPONSIBLE FOR THE INITIAL WATERING AND CONTINUED WATERING UNTIL TURN OVER.
- B. APPLY SEED UNIFORMLY WITH CYCLONE SEEDER, DRILL, CULTIPACKER SEEDER OR HYDROSEEDER (SLURRY INCLUDES SEED AND FERTILIZER ON A FIRM, MOIST SEEDBED). MAXIMUM SEEDING DEPTH SHOULD BE 1/4 INCH ON CLAY SOILS AND 1/2 INCH ON SANDY SOILS. WHEN USING OTHER THAN HYDROSEEDER METHOD OF APPLICATION.
- C. STRAW MULCH SHALL BE APPLIED IMMEDIATELY AFTER SEEDING (NON HYDROSEEDING) AT A RATE OF 140 LBS. ± (2 BALES) PER 1000 SF. MULCH MAY BE APPLIED BY HAND OR WITH A BLOWER. MULCH SHALL BE CLEAN, WELL SEASONED, FREE OF SEEDS OR ROOTS OF NOXIOUS WEEDS.
- D. IF HYDROSEEDING IS USED AND THE SEED, FERTILIZER AND MULCH ARE MIXED, THEY WILL BE MIXED ON SITE AND SEEDING SHALL BE IMMEDIATE WITHOUT INTERRUPTION.
- E. MULCH FOR HYDROSEEDING SHALL BE WOOD CELLULOSE FIBER MULCH APPLIED AT A RATE OF 2,000 LBS. / ACRE.

MAINTENANCE:

- A. WATER 1 INCH MIN. WITHIN THE FIRST HOUR OF SEED INSTALLATION. BEGIN IRRIGATION SYSTEM DURING THE FOLLOWING 3 DAYS KEEPING THE SEEDED AREA MOIST.
- B. CONTINUED MAINTENANCE (MOWING, FERTILIZATION, WEEDING, ETC.) OF THE SEEDED AREA SHOULD BE PROVIDED BY A PROFESSIONAL LANDSCAPE MAINTENANCE CONTRACTOR.



INSTALLATION NOTES

- A. EXCAVATION TO BE THE DEPTH OF ROOT BALL. BACKFILL AND MULCH AS SPECIFIED IN PLANTING NOTES.
- B. CONTRACTOR SHALL EXCAVATE PIT WALLS VERTICALLY AND 2 X THE DIAMETER OF THE ROOT BALL. SCARIFY SIDES BEFORE PLANTING.

SHRUB PLANTING

SCALE: NONE

PLANTING NOTES

- A. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANTS INSTALLED FOR ONE FULL YEAR FROM DATE OF ACCEPTANCE BY THE OWNER. ALL PLANTS SHALL BE ALIVE AND AT A VIGOROUS RATE OF GROWTH AT THE END OF THE GUARANTEE PERIOD.
- B. PRIOR TO INSTALLATION, THE LANDSCAPE CONTRACTOR SHALL INSPECT THE SUBGRADE, GENERAL SITE CONDITIONS, VERIFY ELEVATIONS, UTILITY LOCATIONS, IRRIGATION, APPROVE TOPSOIL PROVIDED BY GENERAL CONTRACTOR AND OBSERVE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE DONE. CONTRACTOR SHALL NOTIFY GENERAL CONTRACTOR OF ANY UNSATISFACTORY CONDITIONS AND WORK SHALL NOT PROCEED UNTIL SUCH CONDITIONS HAVE BEEN CORRECTED AND ARE ACCEPTABLE TO THE LANDSCAPE CONTRACTOR.
- C. IF THE LANDSCAPE CONTRACTOR OBSERVES ANY DEFICIENCIES IN THE PLANT SELECTIONS, SOIL CONDITIONS OR ANY OTHER CONDITION WHICH MIGHT NEGATIVELY AFFECT PLANT ESTABLISHMENT, SURVIVAL OR GUARANTEE, CONTRACTOR SHALL NOTIFY THE ARCHITECT OR OWNERS REPRESENTATIVE PRIOR TO PROCUREMENT AND/OR INSTALLATION.
- D. PLANT MATERIAL SHALL CONFORM TO THE PLANT LIST AND KEYS ON THE DRAWINGS AND TO THE QUALITY STANDARDS OF AMERICAN STANDARD FOR NURSERY STOCK, BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION, ANSI Z60.1 LATEST EDITION. ALL PLANTS SHALL EQUAL OR EXCEED THE MEASUREMENTS AND SIZES SPECIFIED IN THE SCHEDULE. IN THE EVENT OF VARIATION BETWEEN QUANTITIES SHOWN ON PLANT SCHEDULE AND THE PLANS, THE PLANS SHALL TAKE PRECEDENCE. CONTRACTOR TO VERIFY QUANTITIES AND NOTIFY ARCHITECT OF ANY DISCREPANCIES.
- E. SUBSTITUTIONS SHALL BE PERMITTED WITH NOTIFICATION AND WRITTEN APPROVAL FROM ARCHITECT. SUBSTITUTED MATERIAL SHALL BE THE NEAREST EQUIVALENT SIZE, CONDITION AND GROWTH HABIT HAVING THE SAME ESSENTIAL CHARACTERISTICS WITH AN EQUITABLE ADJUSTMENT IN WHOLESALE PRICE.
- F. THE LANDSCAPE CONTRACTOR SHALL HAVE LABORATORY SOIL TESTS PERFORMED IN LAWN AND PLANTING BED AREAS TO EVALUATE SOIL TEXTURE, INFILTRATION RATE, PH, TOTAL SOLUBLE SALTS, SODIUM, PERCENT ORGANIC MATTER, AND NUTRIENT LEVELS. THE LANDSCAPE CONTRACTOR SHALL INCORPORATE FERTILIZER AND/OR SOIL AMENDMENT ADDITIVES AS RECOMMENDED BY SOIL TEST.
- G. COMPOST AT A RATE OF A MINIMUM OF FOUR CUBIC YARDS PER 1,000 SQUARE FEET OF PERMEABLE LANDSCAPE AREA SHALL BE INCORPORATED TO A DEPTH OF SIX INCHES INTO THE SOIL. SOILS WITH GREATER THAN 6% ORGANIC MATTER IN THE TOP 6 INCHES OF SOIL ARE EXEMPT FROM ADDING COMPOST. ALL PLANTING BEDS TO RECEIVE 6" MIN. OF PREPARED BACK FILL MIX. ALL INDIVIDUALLY PLANTED TREES AND SHRUBS TO BE BACK FILLED WITH PREPARED BACK FILL MIX. PREPARED BACK FILL MIXTURES SHALL BE MIXED ON SITE, CONSISTING OF ONE PART TOPSOIL, ONE PART SOIL AMENDMENT, ONE PART SOIL FROM EXCAVATION, TOPSOIL: ASTM D5268, PH RANGE OF 5.5 TO 7, MIN. 4 PERCENT ORGANIC MATERIAL, FREE OF STONES 1 INCH AND LARGER, SOIL AMENDMENT: COMPOSTED ORGANIC MATERIAL. THE SOIL IN ALL PLANTING BEDS SHALL BE LOOSENEED TO 6" MIN. DEPTH AND SOIL AMENDMENTS SHALL BE THOROUGHLY INCORPORATED INTO THE SOIL BY TILLING, DISCING, OR OTHER SUITABLE METHOD.
- H. MULCH AT THE EDGE OF PAVEMENT SHALL BE RECESSED ONE INCH BELOW THE TOP OF PAVEMENT.
- I. CONTRACTOR TO SLIGHTLY FIELD ADJUST PLANT LOCATIONS AS NECESSARY TO AVOID UTILITIES. FINISHED PLANTING BEDS SHALL BE GRADED TO PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING(S).
- J. PLANTING BEDS SHALL BE COVERED WITH PRE-EMERGENT HERBICIDE APPLIED AT PRODUCT SPECIFIED RATE UNLESS NOTED OTHERWISE.
- K. ALL PLANTING BEDS SHALL RECEIVE MULCH UNLESS NOTED OTHERWISE. MULCH SHALL BE DISEASE AND PEST FREE, UNIFORM COLOR, AND FREE OF TWIGS, LEAVES OR OTHER MATERIAL UNSIGHTLY OR INJURIOUS TO PLANTS. MULCH SHALL NOT CONTAIN MANURE OR MALODOROUS CONTENTS. DO NOT PLACE MULCH AGAINST OR IN CONTACT WITH TREE TRUNKS. TRUNK ROOT FLARE SHALL BE VISIBLE AT THE TOP OF THE ROOT BALL. MULCH SHALL BE A MINIMUM OF 6" FROM ALL TRUNKS, STEMS OR CANES OF TREES AND SHRUBS.
- L. WITHIN CONTRACT LIMITS, SEED OR SOD ALL AREAS NOT COVERED BY PAVING, BUILDINGS OR PLANTING BEDS UNLESS NOTED OTHERWISE. SODDING SHALL NOT BEGIN UNTIL AREA HAS RECEIVED A FINISHED GRADE.
- M. LANDSCAPE CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF ALL LANDSCAPE AREAS (EXISTING OR PROPOSED) UNTIL SITE TURNOVER.
- N. ANY ITEM OR AREAS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- O. LANDSCAPING TO COMPLY WITH ALL APPLICABLE CITY/LOCAL REGULATIONS.
- P. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING NEW LANDSCAPING TO MAINTAIN PLANTS IN A HEALTHY CONDITION DURING THE GUARANTEE PERIOD. WATERING SHALL CONTINUE UNTIL PLANTS ARE ESTABLISHED.



© 2017 STARBUCKS COFFEE COMPANY

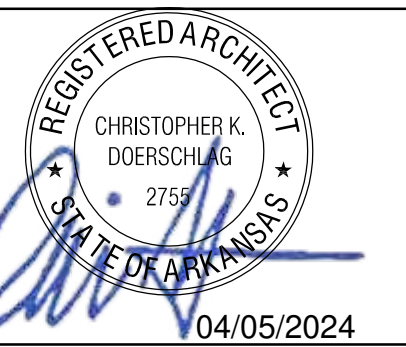
STARBUCKS COFFEE COMPANY
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND SPECIFICATIONS ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION.

STARBUCKS TEMPLATE VERSION 12019-10-25

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 PERMIT SET - REVISION 1

PROJECT NAME:
I-30 & ALCOA ROAD

PROJECT ADDRESS:
**20701 I-30 FRONTAGE ROAD
BENTON, AR 72015**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-27-2023
STORE DESIGNER:
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: D. HECKLER

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
LANDSCAPE DETAILS

SCALE: AS SHOWN

SHEET NUMBER:

L-1002

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXTERIOR MENU					
22546	1	MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK	SB	GC	
OTHER					
10041	1	TRASH ROUND - 18IN 455MM	SB	GC	
14103	3	BOLLARD NONILLUMINATED SQUARE - FLAT BLACK MT0028	SB	GC	
22543	1	DT ORDER POINT CANOPY SQUARE FRAME - BLACK	SB	GC	FOOTINGS AND CONDUIT BY LL
X1101	2	VEHICLE - DETECTOR LOOP	SB	GC	COORDINATE WITH VENDOR - HME BY GC. SIGN PROVIDED & INSTALLED BY SIGNAGE VENDOR.
UMBRELLA					
12147	6	UMBRELLA - BASE 95LB 43KG - FLAT BLACK MT0028	SB	GC	
20073	6	UMBRELLA - WITHOUT VALANCE - 6FT 183CM - GREEN CANVAS WITH WORDMARK F0056	SB	GC	

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SIGNAGE - DISK					
13162	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 36IN 915MM	SB	GC	
SIGNAGE - DRIVE THRU					
14327	1	SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES - 46IN 1170MM	SB	GC	
X1104	1	DO NOT BLOCK INTERSECTION SIGNAGE AND STRIPING.	SB	GC	
SIGNAGE - OTHER					
21297	5	SIGN - 5 MINUTE PARKING	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS, FURNISHED BY SB AND INSTALLED BY GC. SIGN POLE, FOOTING & BOLTS BY LL
X1102	2	CUSTOM DO NOT ENTER SIGN	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS
SIGNAGE - WORDMARK					
22617	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM - GREEN	SB	GC	GREEN LETTERS

RESPONSIBILITY LEGEND

- GC GENERAL CONTRACTOR
- LL LANDLORD
- SB STARBUCKS

KEYED NOTES

1. RELOCATED CLEARANCE BAR FOOTING BY GC.
2. ADA PARKING WITH STRIPING & SIGNAGE.
3. EXISTING PARKING AREA AS INDICATED.
4. NEW DIGITAL ORDER SCREEN W/ CANOPY FOOTING BY GC.
5. RELOCATED 5-PANEL MENUBOARD, UNDER SEPARATE PERMIT. VENDOR TO COORDINATE WITH GC FOR PROPER INSTALLATION. FOOTING BY GC.
6. "THANK YOU/EXIT" DIRECTIONAL SIGNAGE, UNDER SEPARATE PERMIT. VENDOR TO COORDINATE WITH GC FOR PROPER INSTALLATION. FOOTING BY GC.
7. INSTALL NEW DEDICATED MOP PARKING. SIGNS (3) BY GC. POST AND FOOTINGS BY GC.
8. INSTALL NEW BOLLARD AS INDICATED.
9. DETECTOR LOOP EDGE CENTERED ON DRIVE THRU WINDOW 2' BELOW FINAL GRADE IN CONDUIT OR SAWCUT. ROUTE (1) CONDUIT TO DRIVE THRU POS AND TERMINATE NEAR TIMER SIGNAL PROCESSOR (TSP). VERIFY THAT NO METAL IN SLAB WITHIN 36" OF LOOP.
10. DETECTOR LOOP EDGE CENTERED ON DOS 2' BELOW FINAL GRADE IN CONDUIT OR SAWCUT. VERIFY NO METAL IN SLAB WITHIN 36" OF LOOP.
11. RELOCATED PATIO FURNITURE
12. NEW LANDSCAPING AS INDICATED.
13. EXISTING TRASH ENCLOSURE AS INDICATED. INSTALL NEW DOOR PATCH. REPAIR AS REQUIRED AND PAINTED TO MATCH EXISTING COLORS
14. EXISTING DRIVE-THRU WINDOW, DT SHELF, & AIR CURTAIN.
15. CONCRETE SURFACE APPLIED TO DT LANE STARTS 12' BEFORE ORDER CANOPY AND ENDS 12' AFTER CL OF DRIVE THRU BUMPOUT.
16. DO NOT ENTER SIGN FOOTING BY GC.
17. INSTALL NEW RAMP WITH 1/12 SLOPE. FROM PATIO TO PARKING LOT.
18. INSTALL NEW BLACK CANVAS FABRIC ON EXISTING AWNING STRUCTURE.
19. INSTALL NEW 14" THK CONCRETE PATIO KNEE WALL UPTO 2' HT.
20. RELOCATED EXISTING DT PRE-MENU BOARD FOOTING & CONDUIT W/BOLLARD (LL) SIGN FOOTING BY GC.
21. INSTALL NEW DIRECTIONAL SIGNAGE, UNDER SEPARATE PERMIT. VENDOR TO COORDINATE WITH GC FOR PROPER INSTALLATION. FOOTING BY GC.
22. NEW CONCRETE CURB.
23. EXISTING TRANSFORMER.
24. DO NOT BLOCK INTERSECTION SIGNAGE AND STRIPING.
25. NEW CONCRETE SLAB.
26. NEW PEDESTRIAN STRIPING

GENERAL NOTES

- A. REFER TO EXTERIOR ELEVATIONS ON SHEET A201 FOR BUILDING SIGNAGE LOCATION AND DESIGN ID. REFER TO ELECTRICAL PLANS FOR ELECTRICAL REQUIREMENTS.
- B. LANDSCAPING TO BE PROVIDED PER ZONING CODE AND SUSTAINABILITY REQUIREMENTS.
- C. DRIVE-THRU EQUIPMENT INCLUDING VEHICLE DETECTION LOOP, WIRELESS COMMUNICATION AND MONITORS SHALL BE COORDINATED BY STARBUCKS CONSTRUCTION MANAGER. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- D. PROVIDE 6" (150MM) THICK CONCRETE PAVING THE LENGTH OF THE DRIVE-THRU LANE. EXTENT TO INCLUDE DRIVE-THRU ENTRY POINT THROUGH WINDOW STANDING PAD.
- E. GENERAL CONTRACTOR TO APPLY CONCRETE SEALER TO ALL EXTERIOR CONCRETE PATIO AND WALKWAY SURFACES.
- F. GENERAL CONTRACTOR TO VERIFY ALL EXISTING ELEVATIONS AND BUILDING CONDITIONS IN FIELD PRIOR TO START OF CONSTRUCTION.
- G. PROVIDE DETECTABLE WARNING (IF APPLICABLE PER LOCAL CODE) AT TRANSITION FROM SIDEWALK TO DRIVE AISLE.
- H. ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL HAVE SURFACE SLOPE NOT TO EXCEED 2% IN ALL DIRECTIONS.
- I. REFER TO ELECTRICAL DRAWINGS FOR SITE RELATED ELECTRICAL WORK.
- J. SCRAPE AND REPAINT ALL EXISTING PAINTED SITE FEATURES, INCLUDING, BUT NOT LIMITED TO CURBS, BOLLARDS, RAILINGS AND SITE LIGHTING BASES.
- K. SEE SHEET A002 FOR ARCHITECTURAL SITE DETAILS.

LEGEND

- LANDSCAPE AREA
- NEW CONCRETE WALKWAY
- NEW 6" (150MM) CONCRETE CURB
- CONCRETE DRIVE THRU LANE
- ACCESSIBLE PATH OF TRAVEL



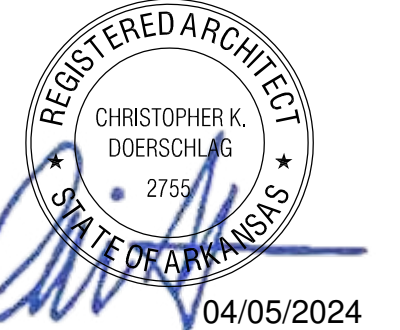
STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

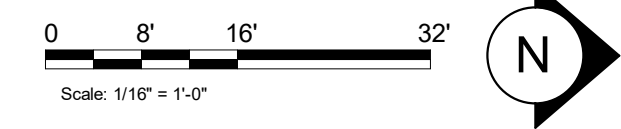
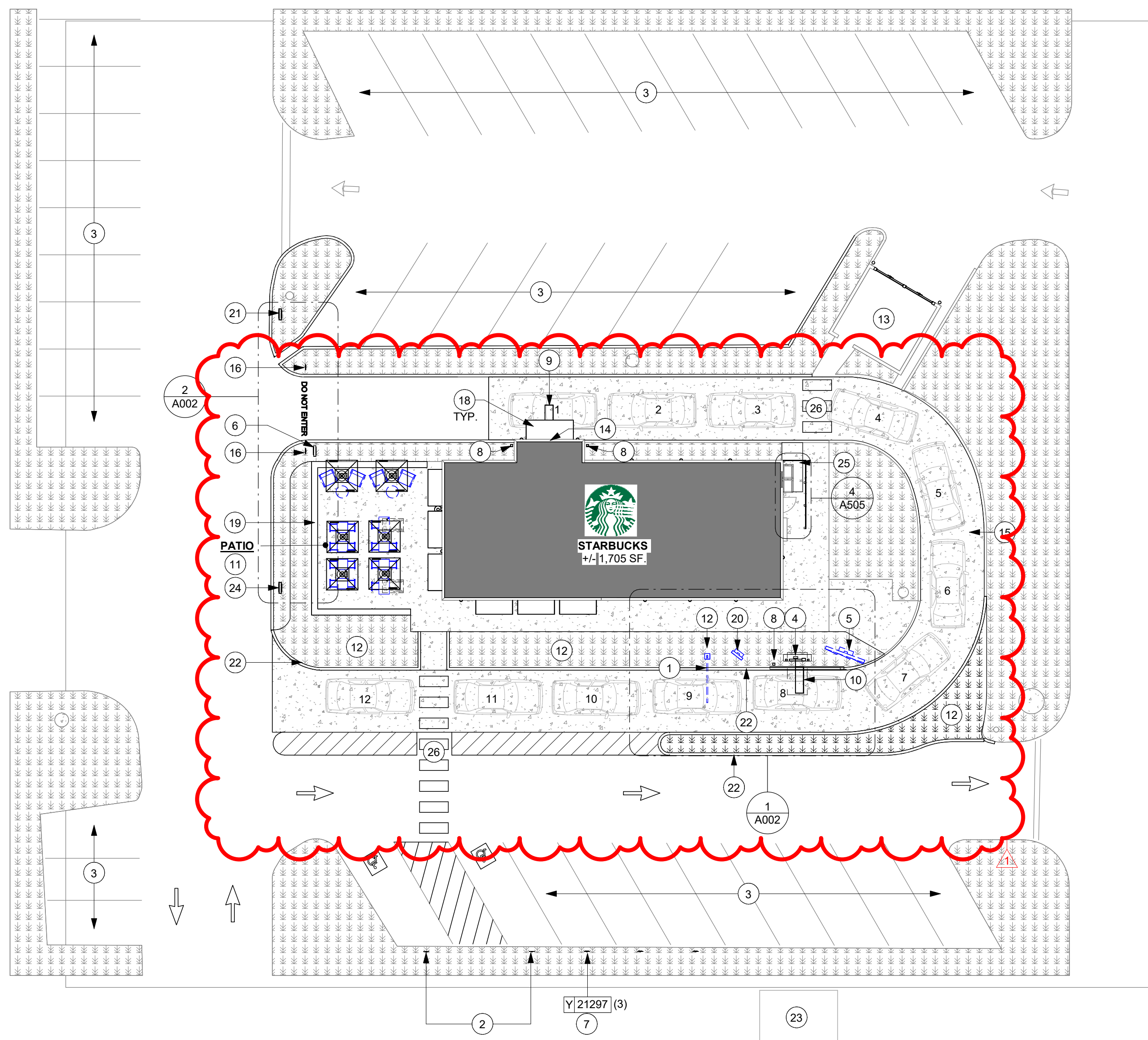
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
ARCHITECTURAL SITE PLAN
SCALE: AS SHOWN

SHEET NUMBER:
A001



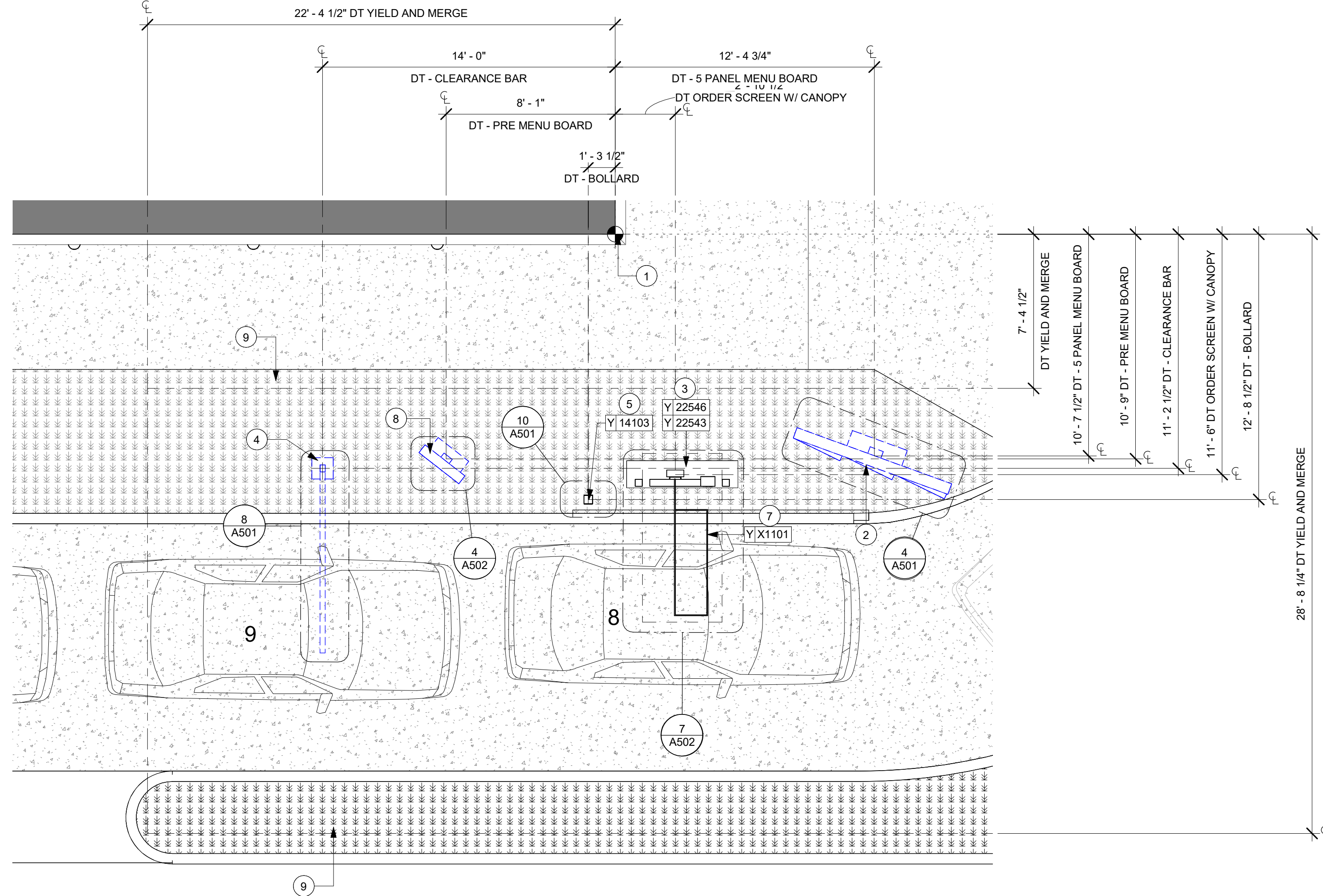
1 ARCHITECTURAL SITE PLAN
Scale: 1/16" = 1'-0"

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SIGNAGE - DISK					
13162	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 36IN 915MM	SB	GC	
SIGNAGE - DRIVE THRU					
14327	1	SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES - 46IN 1170MM	SB	GC	
X1104	1	DO NOT BLOCK INTERSECTION SIGNAGE AND STRIPING.	SB	GC	
SIGNAGE - OTHER					
21297	5	SIGN - 5 MINUTE PARKING	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS, FURNISHED BY SB AND INSTALLED BY GC. SIGN POLE, FOOTING & BOLTS BY LL
X1102	2	CUSTOM DO NOT ENTER SIGN	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS
SIGNAGE - WORDMARK					
22617	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM - GREEN	SB	GC	GREEN LETTERS

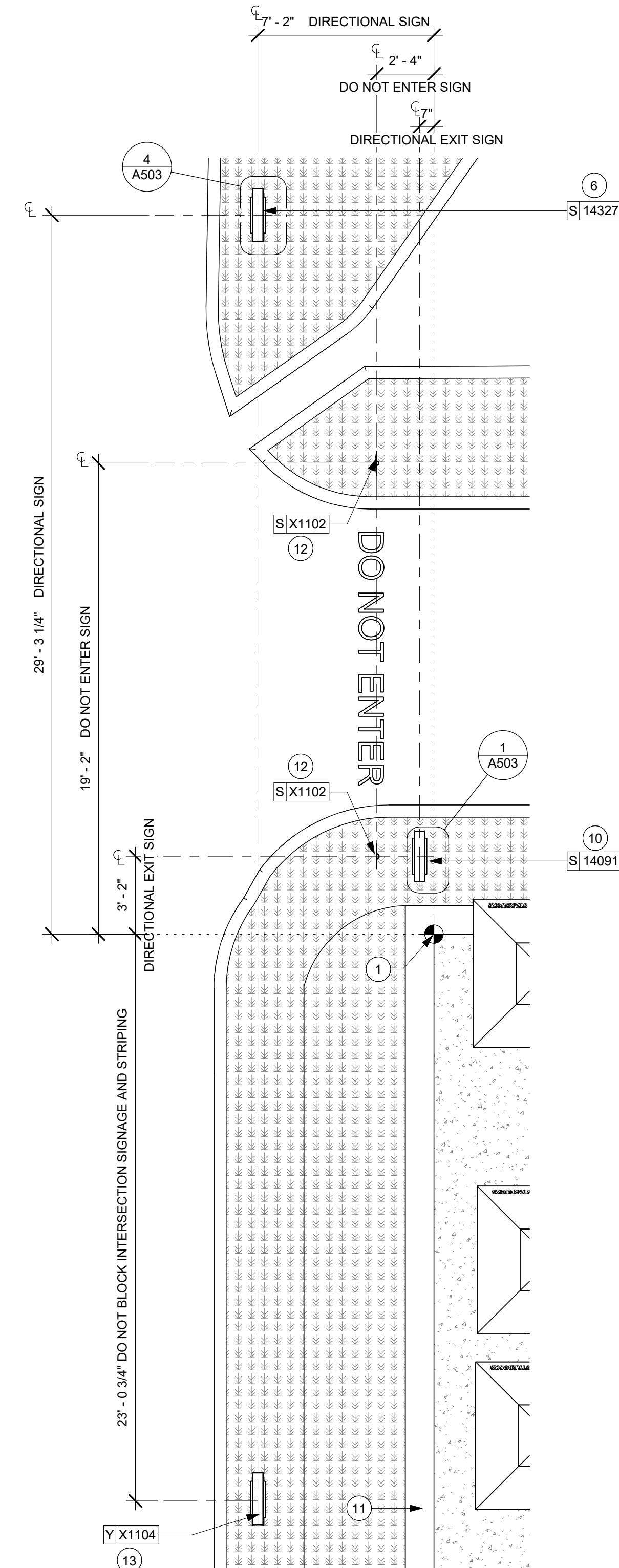
RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXTERIOR MENU					
22546	1	MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK	SB	GC	
OTHER					
10041	1	TRASH ROUND - 18IN 455MM	SB	GC	
14103	3	BOLLARD NONILLUMINATED SQUARE - FLAT BLACK MT0028	SB	GC	
22543	1	DT ORDER POINT CANOPY SQUARE FRAME - BLACK	SB	GC	FOOTINGS AND CONDUIT BY LL
X1101	2	VEHICLE - DETECTOR LOOP	SB	GC	COORDINATE WITH VENDOR - HME BY GC, SIGN PROVIDED & INSTALLED BY SIGNAGE VENDOR.
UMBRELLA					
12147	6	UMBRELLA - BASE 95LB 43KG - FLAT BLACK MT0028	SB	GC	
20073	6	UMBRELLA - WITHOUT VALANCE - 6FT 183CM GREEN CANVAS WITH WORDMARK F0056	SB	GC	



1 ENLARGED SITE PLAN
 Scale: 1/4" = 1'-0"



2 ENLARGED SITE PLAN
 Scale: 1/4" = 1'-0"

ARCHITECTURAL SITE PLAN NOTES

- A. REFER TO EXTERIOR ELEVATIONS ON SHEET A-2001 FOR BUILDING SIGNAGE LOCATION.
- B. DRIVE-THRU EQUIPMENT INCLUDING VEHICLE DETECTION LOOP, WIRELESS COMMUNICATION AND MONITORS COORDINATED BY STARBUCKS CONSTRUCTION MANAGER.
- C. SIGNAGE PERMIT TO BE SUBMITTED SEPARATELY.
- D. ACCESSIBLE PARKING STALL AND ACCESS AISLE SHALL COMPLY WITH FEDERAL, STATE, AND LOCAL ORDINANCE.

KEYED NOTES

1. DIMENSION START POINT.
2. RELOCATED 5-PANEL MENUBOARD, UNDER SEPARATE PERMIT. VENDOR TO COORDINATE WITH GC FOR PROPER INSTALLATION. FOOTING BY GC.
3. NEW DIGITAL ORDER SCREEN W/ CANOPY FOOTING BY GC.
4. RELOCATED CLEARANCE BAR FOOTING BY GC.
5. NEW BOLLARD, UNDER SEPARATE PERMIT. VENDOR TO COORDINATE WITH GC FOR PROPER INSTALLATION. FOOTING BY GC.
6. DT DIRECTIONAL SIGNAGE, UNDER SEPARATE PERMIT. VENDOR TO COORDINATE WITH GC FOR PROPER INSTALLATION. FOOTING BY GC.
7. DETECTOR LOOP EDGE CENTERED ON DOS 2" BELOW FINAL GRADE IN CONDUIT OR SAWCUT. VERIFY NO METAL IN SLAB WITHIN 36" OF LOOP
8. RELOCATED EXISTING DT PRE-MENU BOARD FOOTING & CONDUIT W/BOLLARD (LL) SIGN FOOTING BY GC.
9. NEW LANDSCAPING AS INDICATED.
10. "THANK YOU/EXIT" DIRECTIONAL SIGNAGE, UNDER SEPARATE PERMIT. VENDOR TO COORDINATE WITH GC FOR PROPER INSTALLATION. FOOTING BY GC.
11. KNEE WALL
12. DO NOT ENTER SIGN BY GC.
13. DO NOT BLOCK INTERSECTION SIGNAGE AND STRIPING.



STARBUCKS
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



REGISTERED ARCHITECT
 CHRISTOPHER K. DOERSCHLIG
 2755
 STATE OF ARKANSAS
 04/05/2024

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022

COUNTY:
 SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
ENLARGED SITE PLAN

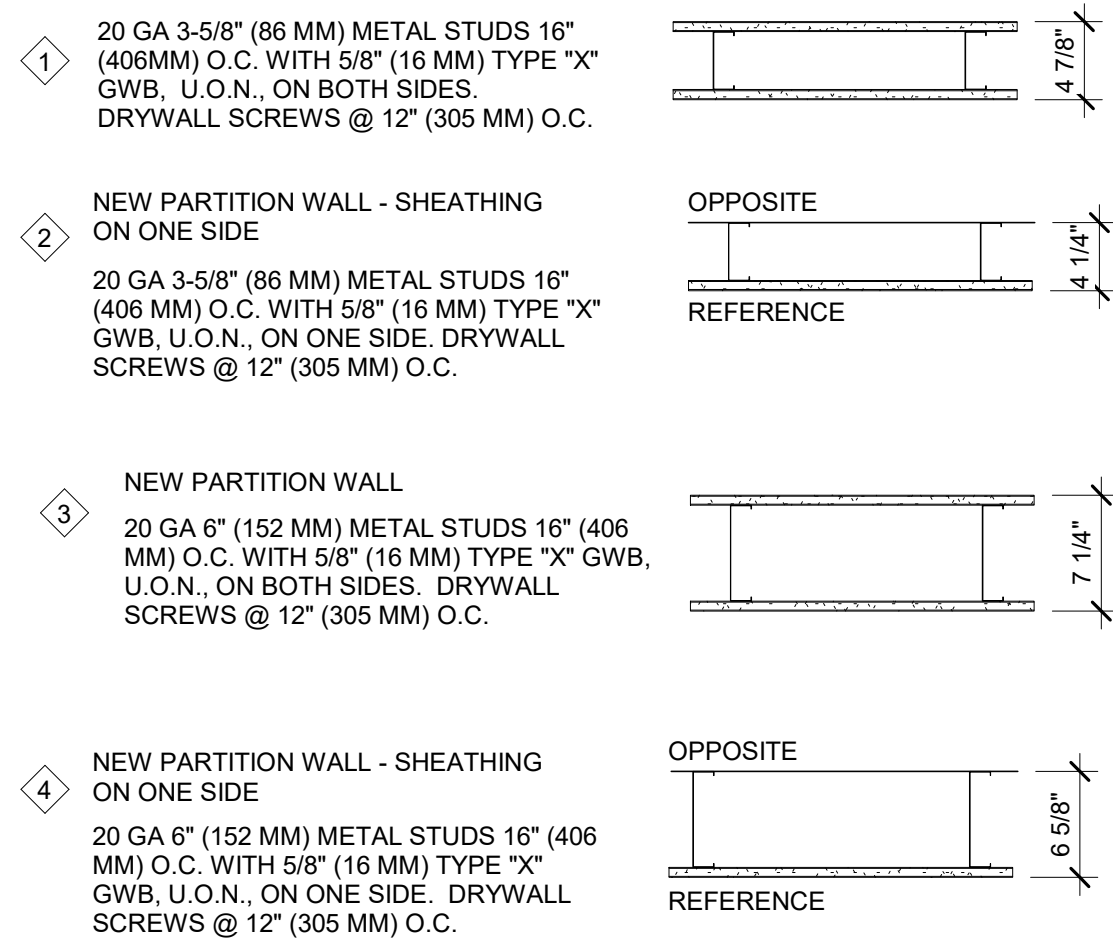
SCALE: AS SHOWN

SHEET NUMBER:
A002

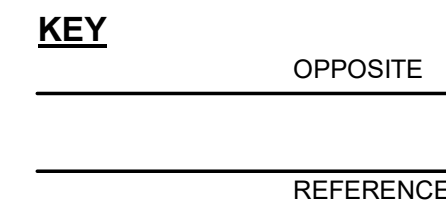
WALL TYPE LEGEND

NOTE: FOR FULL HEIGHT WALLS TO 6" ABOVE CEILING, PROVIDE 45 DEGREES METAL STUD REINFORCEMENT @ 48" (1219 MM) O.C. ABOVE CEILING LINE TO STRUCTURE ABOVE.

REFER TO WALL LEGEND - FLOOR PLAN FOR ADDITIONAL INFORMATION.



NOTE: PROVIDE 5/8" MOISTURE RESISTANCE GYPSUM BOARD AT ALL WET WALLS. PROVIDE 5/8" CEMENTATIIOUS OR HARDIE BACKER BOARD OR EQUAL AT ALL WALLS WITH TILE.



WALL BLOCKING KEY

SYMBOL	ITEM	WEIGHT	HEIGHT A.F.F.	APPROX. WIDTH	
A	WORKROOM HAND SINK	128 LBS (58 KG)	36" TO 40" (915MM TO 1015MM)	30" (760MM) BEHIND SINK	
B	SHELVES ABOVE COMPARTMENT SINK	200 LBS (91 KG)	48" TO 76" (1220MM TO 1930MM)	96" (2440MM) CENTERED ABOVE COMPARTMENT SINK	
C	UPPER WIRE SHELVES	BLOCKING SPECIFICATION TO BE PROVIDED BY VENDOR			
D	SHELVES AT MANAGER'S DESK	300 LBS (136 KG)	32" TO 96" (810MM TO 2440MM)	48" (1220MM) 3/4 (19MM) ACX PLYWOOD, CENTERED ON SHELVES	
E	EQUIPMENT RACK AT MANAGER'S DESK	300 LBS (136 KG)	44" TO 96" (1120MM TO 2440MM)	28" (710MM) 3/4 (19MM) ACX PLYWOOD, CENTERED ON RACK	
F	RESTROOM GRAB BARS	200 LBS (91 KG)	30" TO 36" (760MM TO 915MM)	60" (1525MM) AROUND WATER CLOSET	
G	RESTROOM HAND SINK	200 LBS (91 KG)	COMMERCIAL INSTALLATION REQUIRES CONCEALED ARM CARRIER. REFER TO MFR'S SPECIFICATION.		
H	DIAPER CHANGING STATION	250 LBS (113 KG)	40 1/2" TO 46 1/2" (1030MM TO 1180MM)	32" (810MM) BEHIND STATION	
I	LOCKERS	BLOCKING SPECIFICATION FOR CBE METAL SHELVES. REFER TO VENDOR'S SPECIFICATION AND DETAILS.			
J	WATER FILTRATION SYSTEM	TBD BY VENDOR	COORDINATE LOCATION AND EXTENT WITH PENTAIR		
K	ALL ARTWORK, FIXTURES, ACCESSORIES AND CASEWORK FABRICATIONS NOT OTHERWISE NOTED	TBD BY VENDOR (VARIES)	GC TO PROVIDE WALL BLOCKING AS REQUIRED FOR ALL ITEMS FOR COMPLETE AND SECURE INSTALLATION. REFER TO VENDOR'S SPECIFICATION AND DETAILS.		
L	DIGITAL MENU BOARDS	TBD BY VENDOR (VARIES)	GC TO PROVIDE WALL BLOCKING AS REQUIRED FOR ALL ITEMS FOR COMPLETE AND SECURE INSTALLATION. REFER TO VENDOR'S SPECIFICATION AND DETAILS.		
M	WOOD CLADDING	TBD BY VENDOR (VARIES)	GC TO PROVIDE WALL BLOCKING AS REQUIRED FOR ALL ITEMS FOR COMPLETE AND SECURE INSTALLATION. REFER TO SHEET I-502 FOR DETAILS.		
N	UPPER CBE SHELVING/DRY INCLUSION SHELF	BLOCKING SPECIFICATION FOR CBE METAL SHELVES. REFER TO VENDOR'S SPECIFICATION AND DETAILS.			
P	ADAPTABLE CASEWORK	BLOCKING SPECIFICATION FOR ADAPTABLE CASEWORK. REFER TO VENDOR'S SPECIFICATION AND DETAILS.			
Q	COAT HOOK	BLOCKING SPECIFICATION FOR COAT HANGER. REFER TO VENDOR'S SPECIFICATION AND DETAILS.			

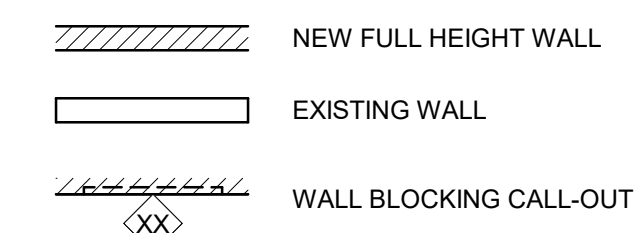
KEYED NOTES

- DIMENSION START POINT.
- DASHED LINE REPRESENTS BAR CASEWORK.
- EXTENTS OF CASEWORK DIEWALL SHOWN DASHED FOR CLARITY.
- NEW SOFFIT HEADER AS INDICATED.
- LOCATION OF EXISTING ELECTRICAL PANELS.
- ALIGN.
- INSTALL NEW DOOR AS INDICATED, SEE SHEET A101.1 FOR DOOR AND HARDWARE TYPE.
- NEW HEADER
- NEW LOCATION OF SWITCHING
- EXISTING DOOR TO REMAIN.
- NEW PARTIAL HEIGHT WALL FROM 2' 10" A.F.F. REFER TO INTERIOR ELEVATION.

GENERAL NOTES

- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT.
- GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT ANY WALL ATTACHMENT AND/OR SIGNAGE.
- IF EXISTING EXTERIOR ENTRANCE THRESHOLD EXCEEDS MINIMUM BARRIER FREE PROVISION OF THE CODE. REMOVE AND REPLACE WITH ACCESSIBLE THRESHOLD. RAISED THRESHOLDS AND FLOOR LEVEL CHANGES AT ACCESSIBLE DOORWAYS TO BE BEVELED WITH A SLOPE NO GREATER THAN 1:12.
- ALL DIMENSIONS ARE TO FINISHED FACE UNLESS SHOWN OR NOTED OTHERWISE.
- INSTALL MOISTURE RESISTANT GREEN BOARD ON BACKBAR WALL PER PROJECT MANUAL.
- ALL DOORS SHALL BE 32" (815MM) MINIMUM CLEAR OPENING WHEN OPENED TO 90 DEGREE POSITION UNLESS OTHERWISE NOTED.
- SEE SHEET A601 FOR EXTERIOR DOOR AND WINDOW SCHEDULES.
- STARBUCKS VENDOR TO PROVIDE DOOR HARDWARE COMPONENTS AND GC TO INSTALL.
- VERIFY ALL EXISTING DOORS, HARDWARE AND FRAMES MEET STARBUCKS AND/OR CODE REQUIREMENTS.
- PROVIDE FIRE EXTINGUISHERS AS NOTED ON THE APPROVED PLANS FROM THE CITY.
- SEE SHEET A501 FOR BUILDING DETAILS.
- REFER TO SHEET I104 FOR FLOOR FINISHES.

GENERAL LEGEND



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

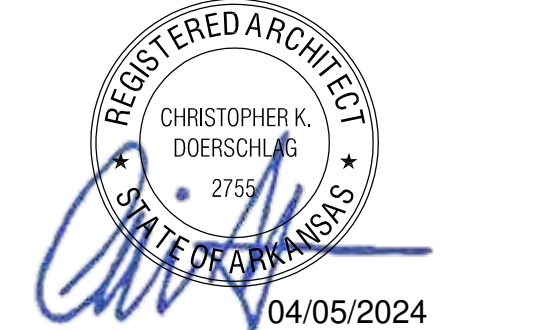
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

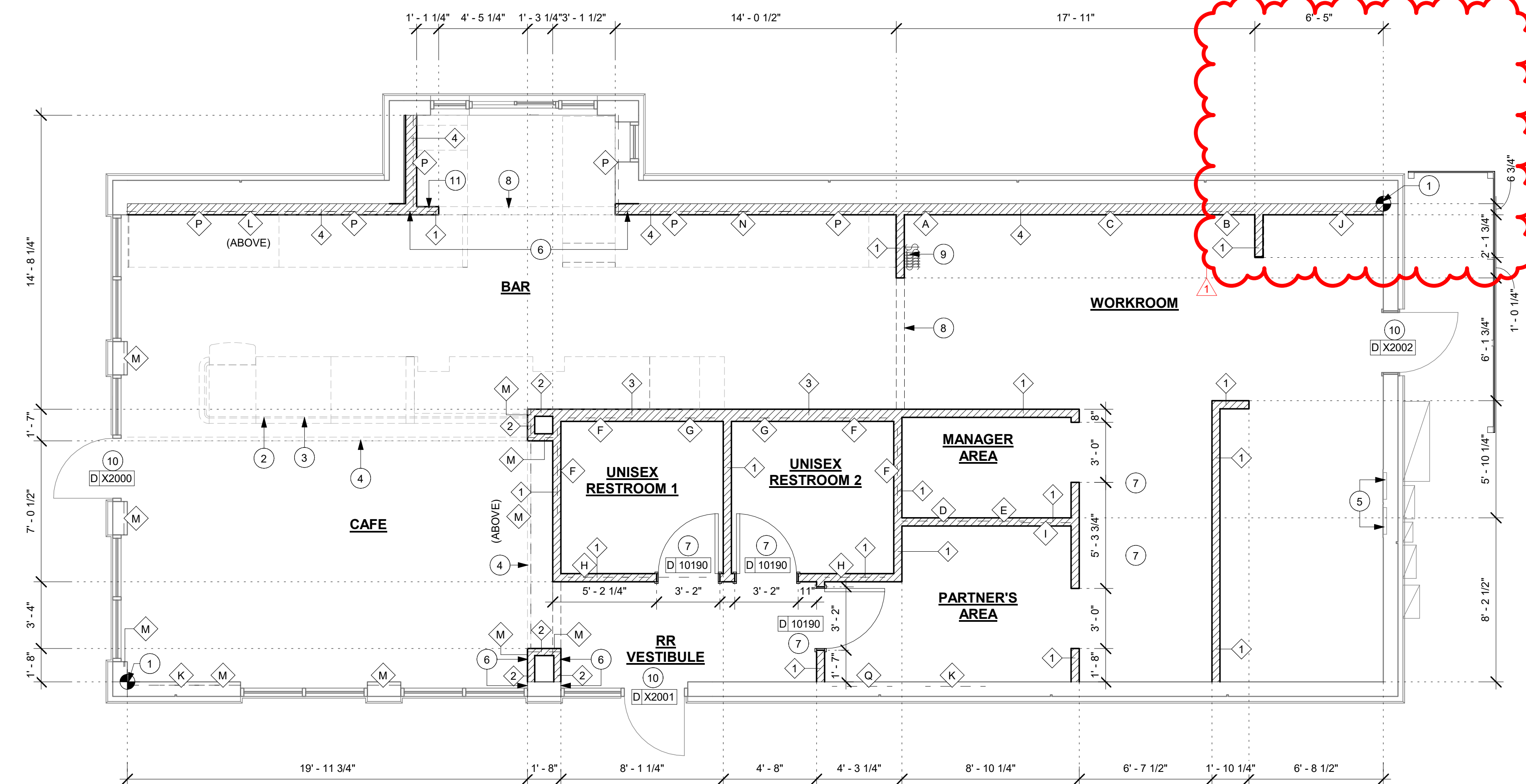
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
BUILDING FLOOR PLAN

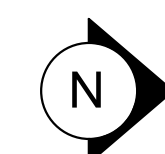
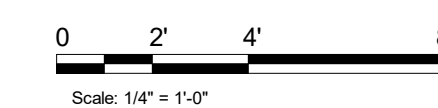
SCALE: AS SHOWN

SHEET NUMBER:
A101



1 BUILDING FLOOR PLAN

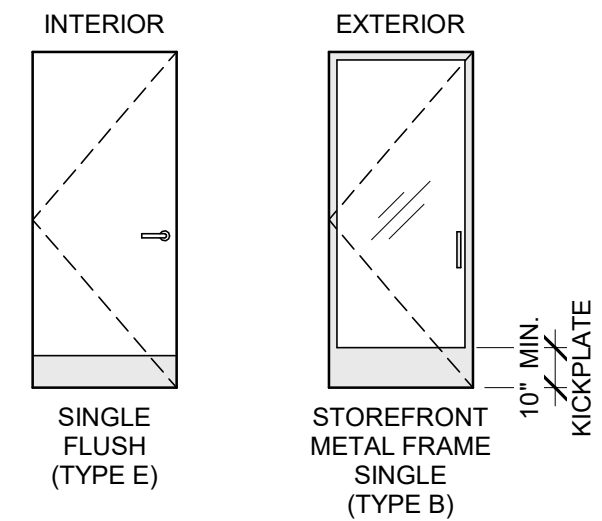
Scale: 1/4" = 1'-0"



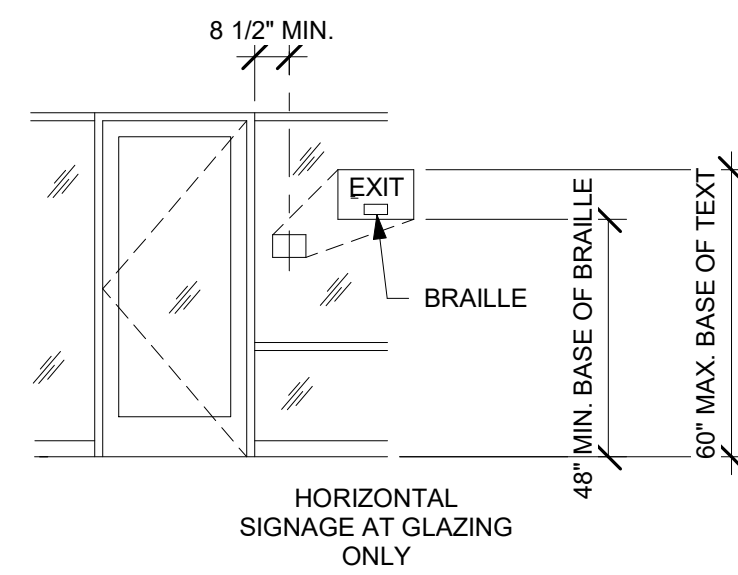
3/25/2024 9:39:22 AM Autodesk Docs://STRMMW0598_I30 & Alcoa AR/STRMMW0598_I_30_and_Alcoa_AR_Benton_V23.rvt

DOOR SCHEDULE - "D"												
DESIGN ID	COUNT	DESCRIPTION	DOOR TYPE	WIDTH	HEIGHT	HARDWARE GROUP	FINISH	FRAME MATERIAL	FRAME TYPE	FURN. BY	INST. BY	COMMENTS
EXTERIOR DOOR												
X2000	1	DOOR - STOREFRONT METAL FRAME SINGLE - TYPE B	B	3' - 0"	7' - 0"	EXISTING	EXISTING	EXISTING	EXISTING	GC	GC	
X2001	1	DOOR - STOREFRONT METAL FRAME SINGLE - TYPE B	B	3' - 0"	7' - 0"	EXISTING	EXISTING	EXISTING	EXISTING	GC	GC	
INTERIOR DOOR												
10190	2	DOOR - SINGLE FLUSH - 36IN	E	3' - 0"	7' - 0"	6	WD0077	AL	HM2	SB	GC	DOOR VENDOR TO PROVIDE VENEER TO MATCH WD0077 AND GC TO PAINT DOOR FRAME SW7031 MEGA GREIGE
INTERIOR DOOR - RR VESTIBULE / PARTNER'S AREA												
10190	1	DOOR - SINGLE FLUSH - 36IN	E	3' - 0"	7' - 0"	15	WD0077	AL	HM2	SB	GC	DOOR VENDOR TO PROVIDE VENEER TO MATCH WD0077 AND GC TO PAINT DOOR FRAME SW7031 MEGA GREIGE

DOOR LEGEND



EXIT SIGNAGE KEY



DOOR LEGEND

CONSTRUCTION
 SC= SOLID CORE
 HM= HOLLOW METAL

FRAME
 HM4= HOLLOW METAL NO RABBET
 HM2= HOLLOW METAL DOUBLE RABBET

- SIGN REQUIREMENTS:**
1. RAISED CHARACTERS AND BRAILLE
 2. TACTILE CHARACTERS RAISED 1/32" ABOVE BACKGROUND
 3. UPPERCASE, SAN SERIF LETTERING
 4. 1" LETTER HEIGHT
 5. SIGN MOUNTING LOCATION AS SHOWN ABOVE, FACING FROM INSIDE OF DOOR. MOUNT TO STRIKE SIDE OF DOOR.

DOOR HARDWARE SET NO. 6 - For restroom door with lever and privacy lock				
No.	Item	Description	Manufacturer	Finish
3	Hanging Items	TA2714/MPB79 Hinge MacPro Bearing 5 x 4.5	McKinney	626
1	Securing Devices	PB5425LN Lock, Shallow Coin Turn, Privacy PB5425LN-693-497 1-3/4	Yale Lock	626
1	Closing Devices	8916 Door Closer 8916 AF89P	Dorma	689
2	Protective Trim Units	K1050 B4E Kickplate 8" x 34" Each Side 32D	Rockwood	630
3	Accessories	GJ64 Rubber Silencer	Glynn Johnson	Gray
1	Stops and Holders	473 Door Stop w/ Hook	Rockwood	626

DOOR HARDWARE SET NO. 15 - For workroom door, interior to Starbucks restroom/exit corridor				
No.	Item	Description	Manufacturer	Finish
3	Hanging Devices	TA2714/MPB79 Hinge MacPro Bearing 5 x 4.5	McKinney	626
1	Securing Devices	B-PB5405LNIC Lever Storeroom LC B-PB5405LN-693-497 1-3/4	Yale Lock	626
1	Securing Devices	C607 7-Pin Core Combined "A" Keyway	Falcon Lock	626
1	Closing Devices	8916 Door Closer 8916 AF89P AL	Dorma	689
1	Protective Trim Units	K1050 B4E Kickplate 10" x 2" LDW	Rockwood	630
1	Accessories	137NA Weather Strip 17' 36" x 84"	National Guard	A
1	Stops and Holders	473 Door Stop w/ Hook	Rockwood	626

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS



© 2021 STARBUCKS COFFEE COMPANY

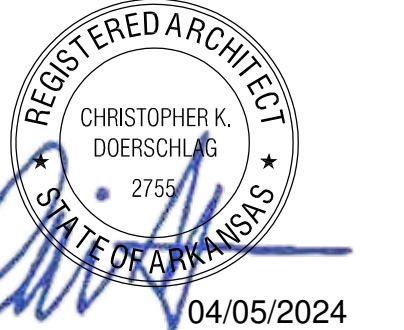
STARBUCKS®
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
 BENTON, AR 72022**

COUNTY:
SALINE

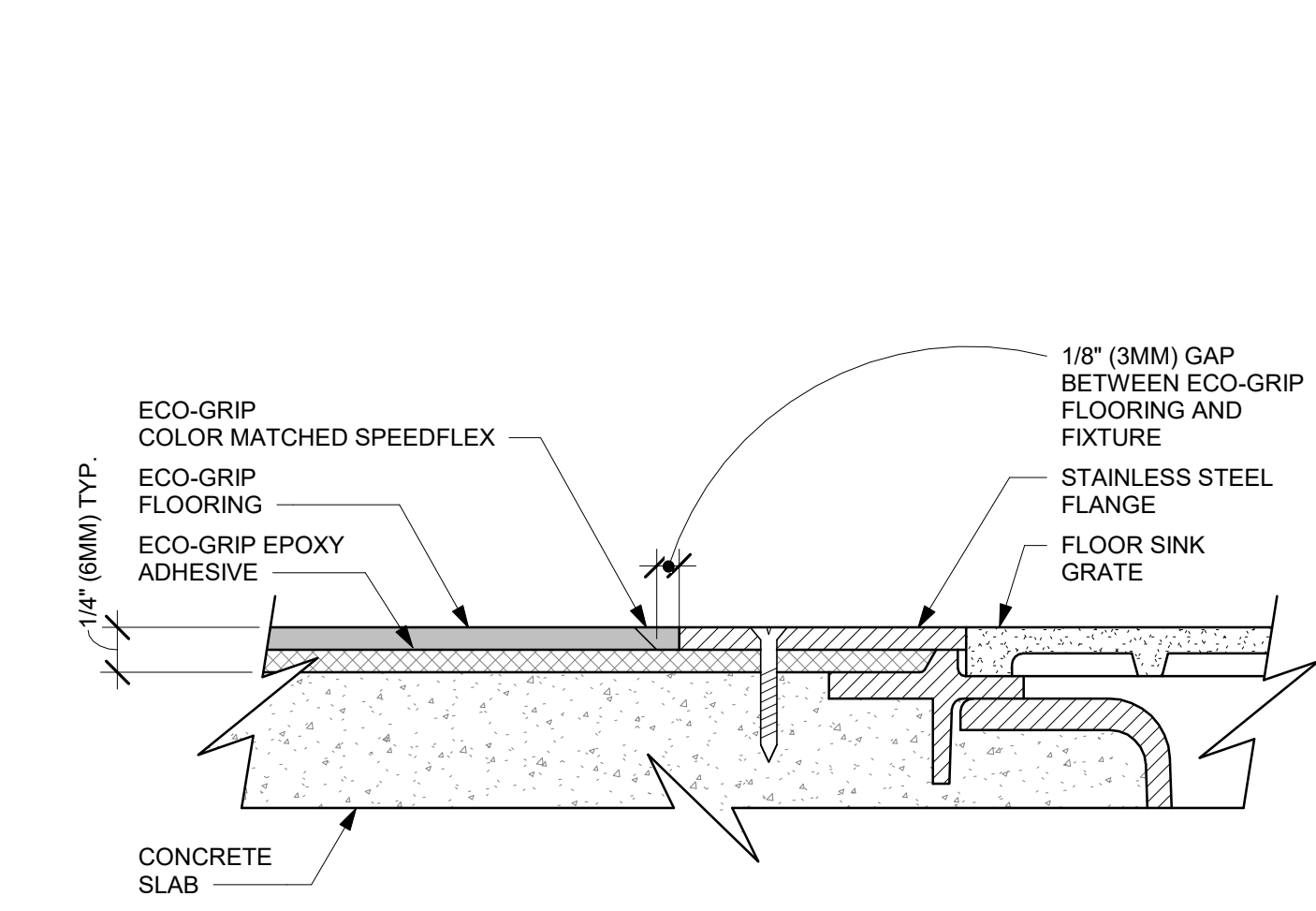
STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

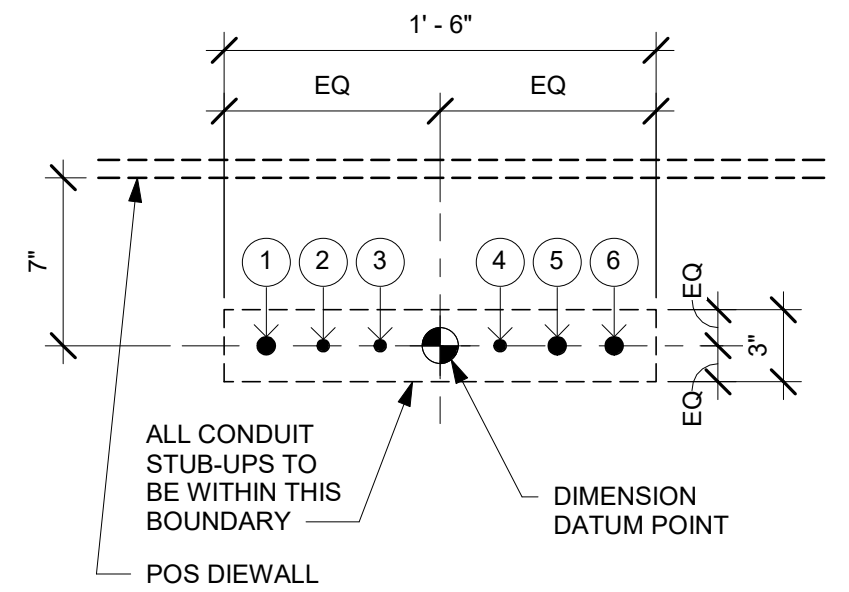
SHEET TITLE:
DOOR SCHEDULES AND DETAILS
 SCALE: AS SHOWN

SHEET NUMBER:
A101.A

3/25/2024 9:39:22 AM Autodesk Docs://STRMMW0598 I30 & Alcoa AR/STRMMW0598_I_30_and_Alcoa_AR_Benton_V23.rvt



2 ECO-GRIP TO FLOOR SINK TRANSITION
Scale: 12" = 1'-0"

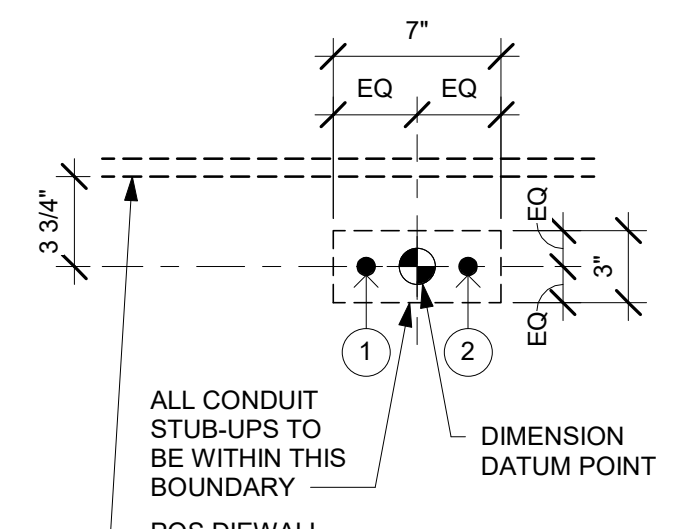


POS ELECTRICAL STUB-UP KEY

1	3/4" POWER CONDUIT TO ELECTRICAL PANEL
2	1/2" PHONE TO MANAGER'S DESK
3	1/2" DATA CONDUIT TO MANAGER'S DESK
4	1/2" SECURITY TO MANAGER'S DESK
5	3/4" LAN CONDUIT TO POS/SAFE
6	3/4" POWER CONDUIT FOR PASTRY CASE

NOTE: SEE SHEET A102 - BUILDING FLOOR PENETRATION PLAN FOR FINAL DIMENSIONED LOCATION.

3 ELECTRICAL STUB-UPS AT POS
Scale: 1 1/2" = 1'-0"

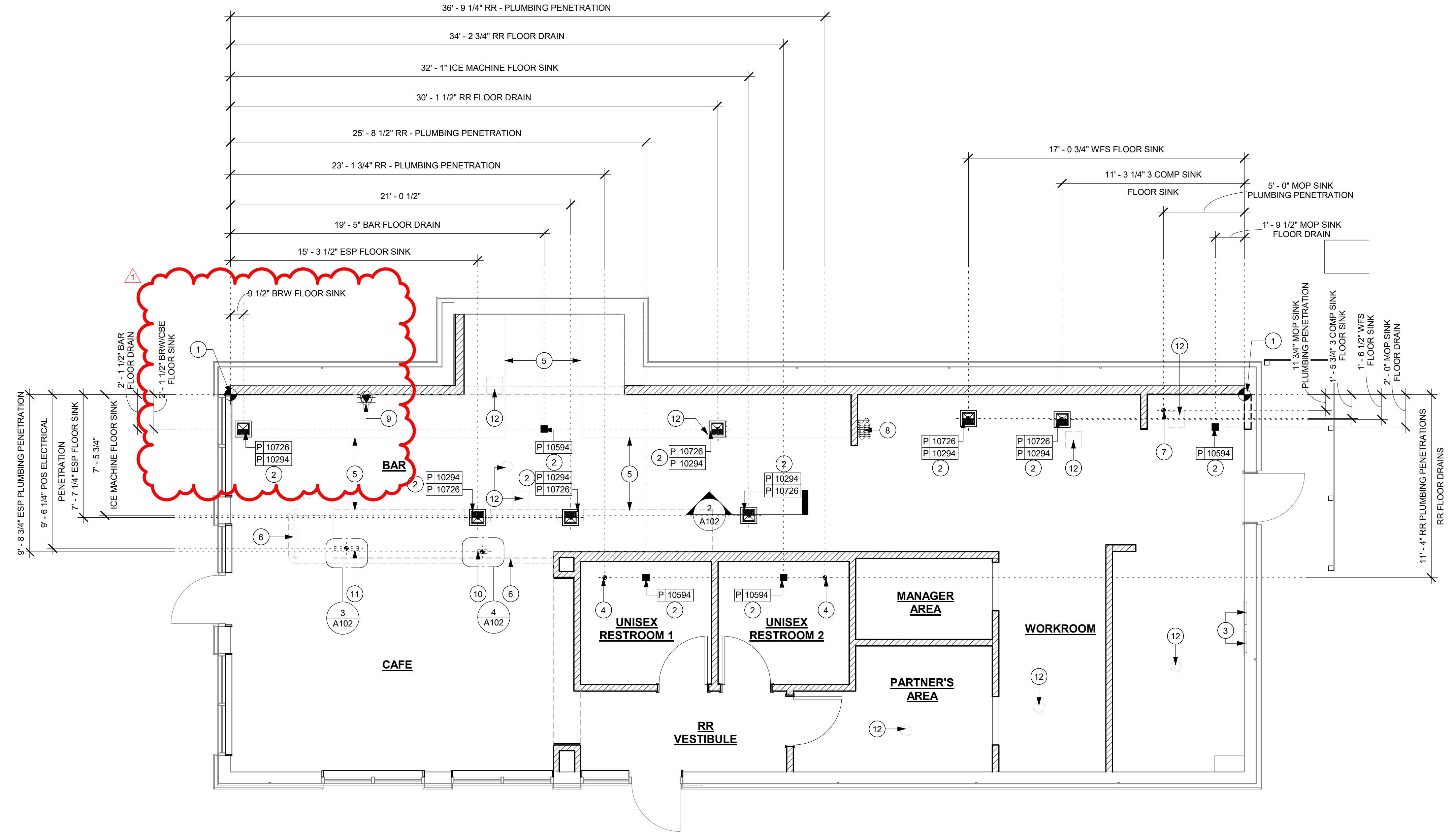


ESPRESSO BAR PLUMBING STUB-UP KEY

1	CWF STUB-UP
2	CW STUB-UP

NOTE: SEE SHEET A102 - BUILDING FLOOR PENETRATION PLAN FOR FINAL DIMENSIONED LOCATION.

4 PLUMBING STUB-UPS AT ESPRESSO BAR
Scale: 1 1/2" = 1'-0"



1 BUILDING FLOOR PENETRATION PLAN
Scale: 1/4" = 1'-0"

GENERAL NOTES

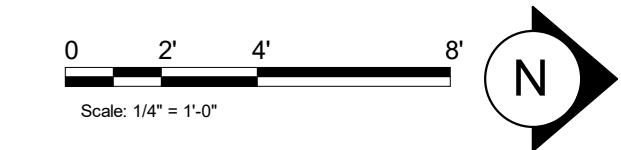
- A. ALL STUB-UP DIMENSIONS ARE RELATIVE TO FINISHED WALL LOCATIONS (SHOWN AS OUTLINES ON THIS PLAN). REFER TO FLOOR PLAN FOR WALL PLACEMENT.
- B. FLOOR SINK: REFER TO CUT SHEETS FOR COMPONENT SPECIFICATIONS AND CUTOUT REQUIREMENTS.
- C. WASTE LINE PENETRATIONS: REFER TO PLUMBING PLANS FOR INDIVIDUAL LINE LOCATIONS.
- D. STUB-UP PENETRATIONS: REFER TO ELECTRICAL AND PLUMBING PLANS FOR INDIVIDUAL STUB-UP LOCATIONS.
- E. TOILET FLOOR PENETRATION: REFER TO CUT SHEETS FOR STUB-UP LOCATION RELATIVE TO FINISHED WALL.
- F. PENETRATION TO BE LOCATED ON CENTERLINE OF WALL OR AS REQUIRED PER CONDITIONS.
- G. TRENCHING OUTLINE FOR GUIDELINE USE ONLY. GENERAL CONTRACTOR TO COORDINATE WITH SPECIFIC TRADES AND SITE CONDITIONS TO DETERMINE ACTUAL LAYOUT.
- H. REFER TO SHEET I-104 FOR FLOOR FINISHES.

KEYED NOTES

1. DIMENSION START POINT AS INDICATED.
2. FLOOR SINK/FLOOR DRAIN LOCATIONS. REFER TO PLUMBING DRAWINGS.
3. LOCATION OF EXISTING ELECTRICAL PANELS.
4. TOILET FLOOR PENETRATION. REFER TO ENLARGED RESTROOM PLAN FOR LOCATION. REFER TO PLUMBING DRAWINGS.
5. EXTENTS OF CASEWORK (FRONTBAR AND BACKBAR SHOWN DASHED FOR CLARITY).
6. EXTENTS OF CASEWORK DIEWALL SHOWN DASHED FOR CLARITY.
7. 2'-0" X 2'-0" FLOOR MOUNTED MOP SINK AND DRAIN. REFER TO PLUMBING DRAWINGS.
8. LOCATION OF ALL SWITCHING. REFER TO ELECTRICAL DRAWINGS.
9. INSTALL NEW DATA (2) AND POWER (2) FOR DIGITAL MENU BOARD. REFER TO ELECTRICAL SHEETS.
10. PLUMBING STUB-UP LOCATION. SEE PLUMBING SHEETS.
11. ELECTRICAL FLOOR STUB-UP. REFER TO ELECTRICAL SHEET.
12. LOCATION OF REMOVED FLOOR SINKS/DRAINS.

LEGEND

- DATUM POINT
- FLOOR SINK
- FLOOR PENETRATION
- PLUMBING PENETRATION AREA
- ELECTRICAL PENETRATION AREA
- FLOOR DRAIN



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD
wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com

REGISTERED ARCHITECT
CHRISTOPHER K. DOERSCHLIG
2755
STATE OF ARKANSAS
04/05/2024

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE

REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
BUILDING FLOOR PENETRATION PLAN
SCALE: AS SHOWN

SHEET NUMBER:
A102

3/25/2024 9:39:25 AM Autodesk Docs://STRMM0598 I30 & Alcoa AR/STRMM0598_I_30_and_Alcoa_AR_Benton_V23.rvt

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SIGNAGE - DISK					
13162	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 36IN 915MM	SB	GC	
SIGNAGE - DRIVE THRU					
14327	1	SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES - 48IN 1170MM	SB	GC	
X1104	1	DO NOT BLOCK INTERSECTION SIGNAGE AND STRIPING.	SB	GC	
SIGNAGE - OTHER					
21297	5	SIGN - 5 MINUTE PARKING	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS, FURNISHED BY SB AND INSTALLED BY GC. SIGN POLE, FOOTING & BOLTS BY LL
X1102	2	CUSTOM DO NOT ENTER SIGN	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS
SIGNAGE - WORDMARK					
22617	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM - GREEN	SB	GC	GREEN LETTERS

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS

KEYED NOTES

- INSTALL NEW ILLUMINATED 36IN LOGO DISK AS INDICATED.
- INSTALL NEW PAINT AS INDICATED.
- NEW BLACK CANVAS F0061 AT DT AWNING EXISTING STRUCTURE. NEW FABRIC AWNING WITH ENCLOSED SIDES. GC TO PROVIDE IN-WALL BLOCKING AS NECESSARY FOR INSTALLATION.
- INSTALL NEW EXTERIOR WALL SCENCE.
- STORE ADDRESS. PROVIDE 3" (76MM) HIGH BLACK ACRYLIC STORE ADDRESS ON GLAZING ABOVE MAIN ENTRY DOORS.
- NEW CONCRETE KNEE WALL W/ WEEP HOLES FOR SITE DRAINAGE.
- INSTALL NEW 18IN ILLUMINATED WORDMARK.
- EXISTING EXIT ONLY DOOR.
- NEW UTILITY SCREEN BY GC.

GENERAL NOTES

- GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.
- GENERAL CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ELECTRICAL CIRCUITS INCLUDING ALL CONDUIT, WIRE, CONNECTIONS AND BREAKER AT PANEL BOARD NECESSARY TO SERVE SIGNAGE.
- GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING OR EQUIVALENT TO SUPPORT SIGNAGE.
- SIGNAGE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANY AND ALL ALLOWABLE MONUMENT OR POLE SIGNAGE AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO THE STARBUCKS DESIGNER FOR APPROVAL.
- SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL CODES AND OBTAIN PERMIT.
- SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH ARCHITECTURAL DRAWINGS.
- GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.



STARBUCKS®
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

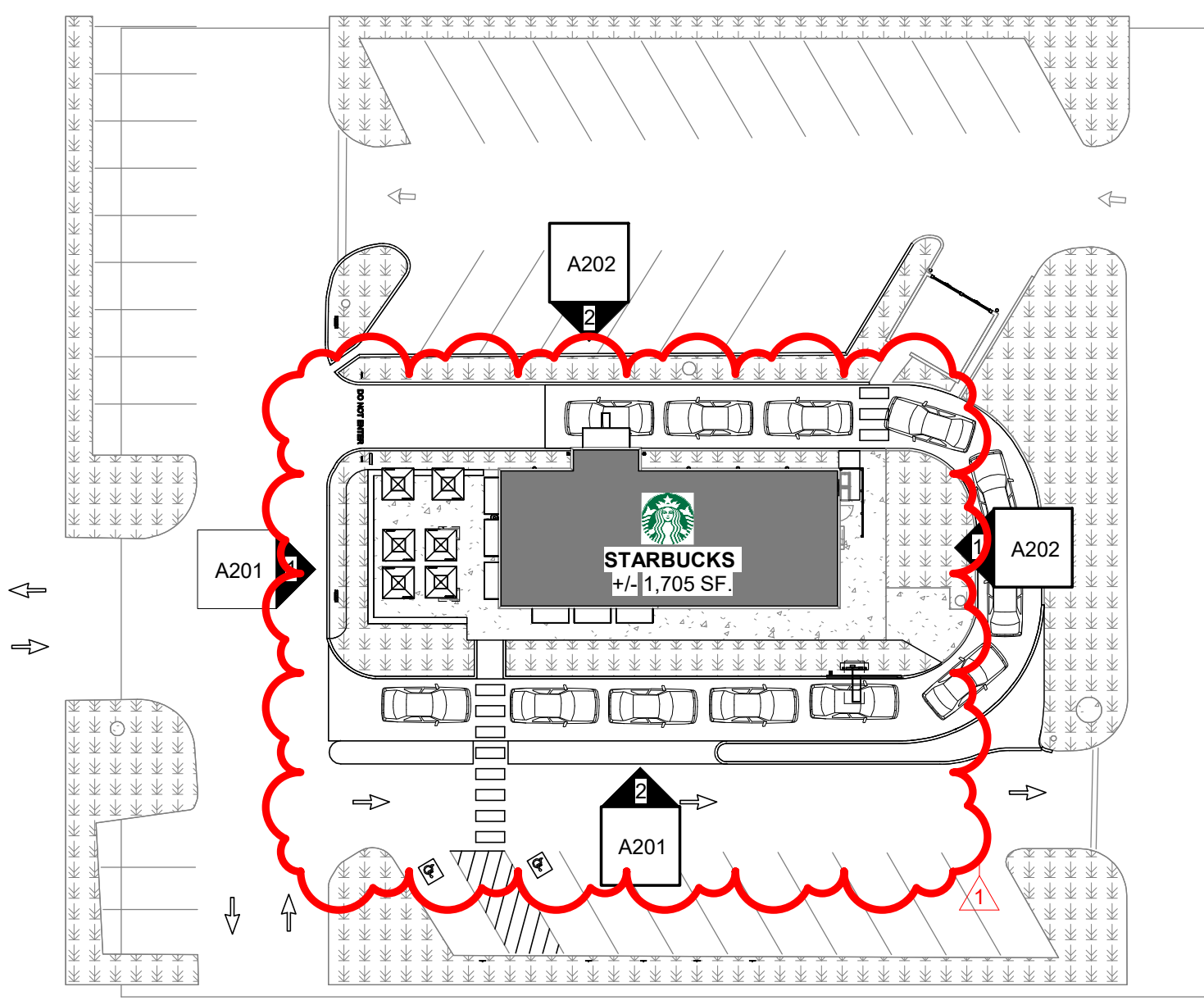
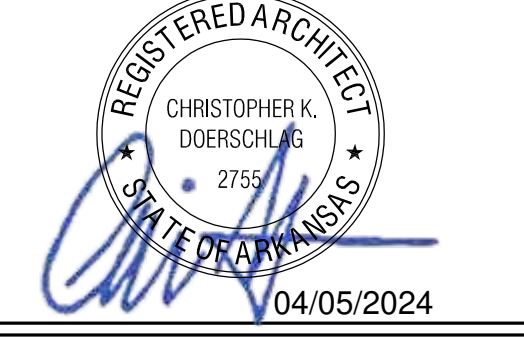
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

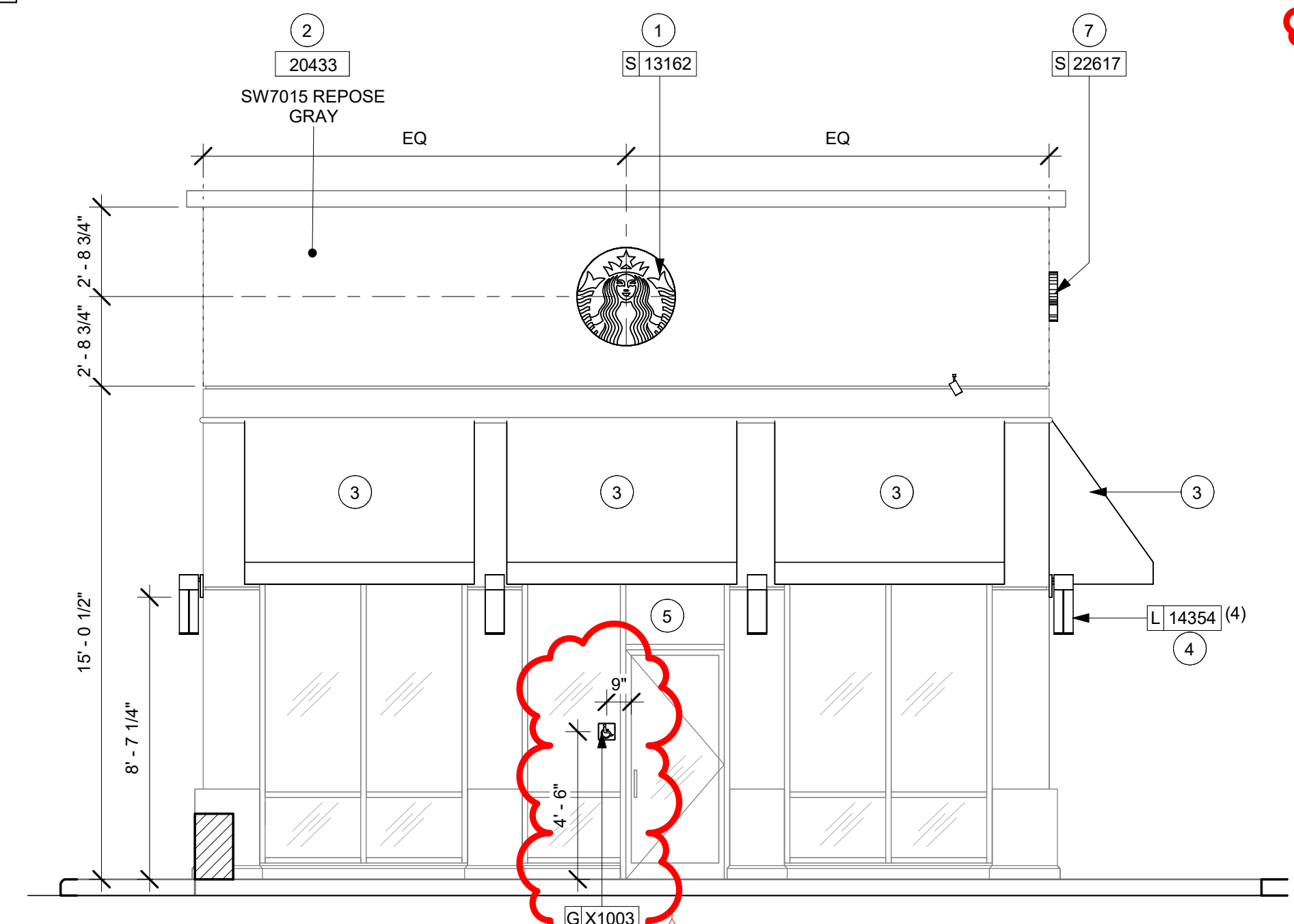
ARCHITECT OF RECORD



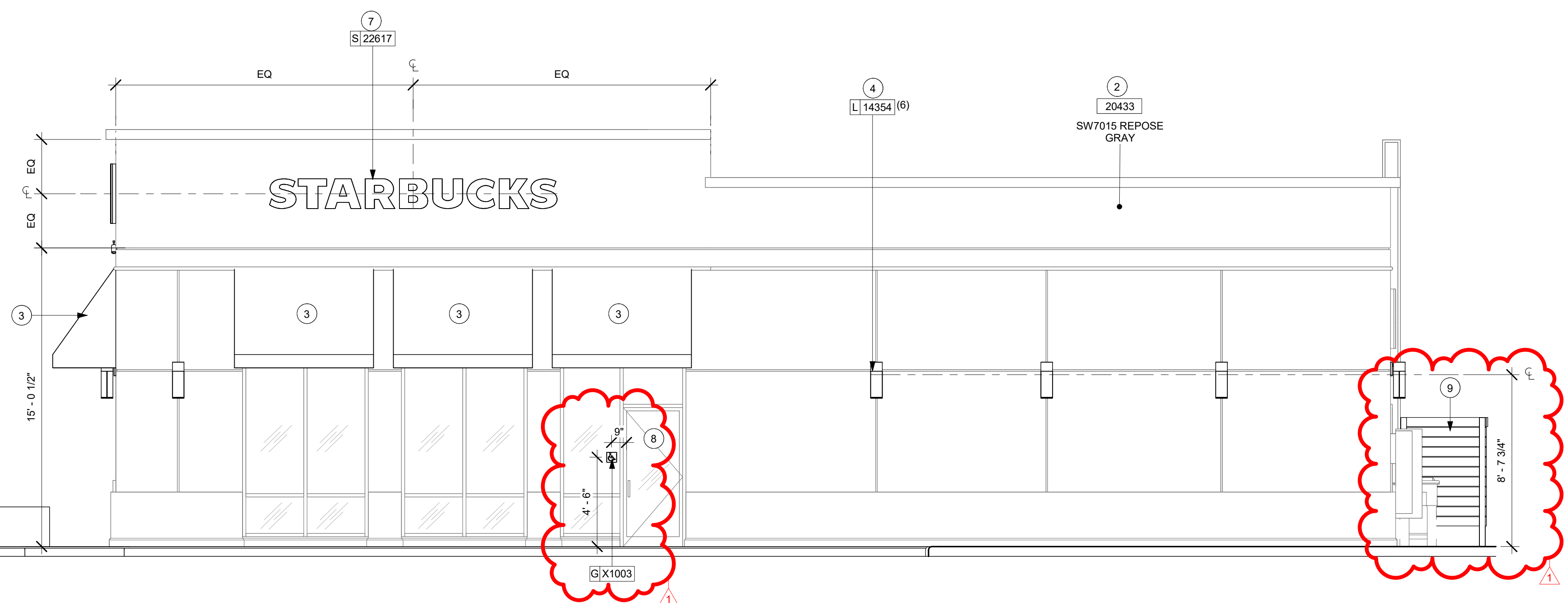
7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



KEY PLAN



1 EXTERIOR ELEVATION @ MAIN ENTRANCE
 Scale: 1/4" = 1'-0"



2 EXTERIOR ELEVATION @ EXIT ENTRANCE
 Scale: 1/4" = 1'-0"

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
 BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
BUILDING EXTERIOR ELEVATIONS
 SCALE: AS SHOWN

SHEET NUMBER:
A201

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SIGNAGE - DISK					
13162	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 36IN 915MM	SB	GC	
SIGNAGE - DRIVE THRU					
14327	1	SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES - 46IN 1170MM	SB	GC	
X1104	1	DO NOT BLOCK INTERSECTION SIGNAGE AND STRIPING.	SB	GC	
SIGNAGE - OTHER					
21297	5	SIGN - 5 MINUTE PARKING	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS, FURNISHED BY SB AND INSTALLED BY GC. SIGN POLE, FOOTING & BOLTS BY LL
X1102	2	CUSTOM DO NOT ENTER SIGN	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS
SIGNAGE - WORDMARK					
22617	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM - GREEN	SB	GC	GREEN LETTERS

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS

KEYED NOTES

- EXISTING DISK SIGN TO REMAIN.
- INSTALL NEW PAINT AS INDICATED.
- NEW BLACK CANVAS F0061 AT DT AWNING EXISTING STRUCTURE. NEW FABRIC AWNING WITH ENCLOSED SIDES. GC TO PROVIDE IN-WALL BLOCKING AS NECESSARY FOR INSTALLATION.
- INSTALL NEW EXTERIOR WALL SCONCE.
- EXISTING DRIVE-THRU WINDOW, DT SHELF, TIMER LOOP & AIR CURTAIN.
- NEW CONCRETE KNEE WALL W/ WEEP HOLES FOR SITE DRAINAGE.
- EXISTING SERVICE DOOR
- NEW UTILITY SCREEN BY GC.

GENERAL NOTES

- GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.
- GENERAL CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ELECTRICAL CIRCUITS INCLUDING ALL CONDUIT, WIRE, CONNECTIONS AND BREAKER AT PANEL BOARD NECESSARY TO SERVE SIGNAGE.
- GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING OR EQUIVALENT TO SUPPORT SIGNAGE.
- SIGNAGE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANY AND ALL ALLOWABLE MONUMENT OR POLE SIGNAGE AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO THE STARBUCKS DESIGNER FOR APPROVAL.
- SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL CODES AND OBTAIN PERMIT.
- SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH ARCHITECTURAL DRAWINGS.
- GENERAL CONTRACTOR TO CLEAN, PATCH AND REPAIR EXISTING EXTERIOR AS REQUIRED.



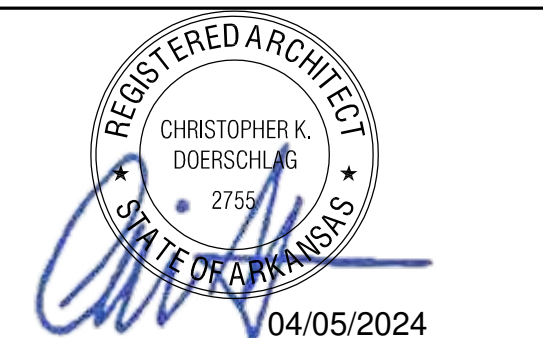
STARBUCKS
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022

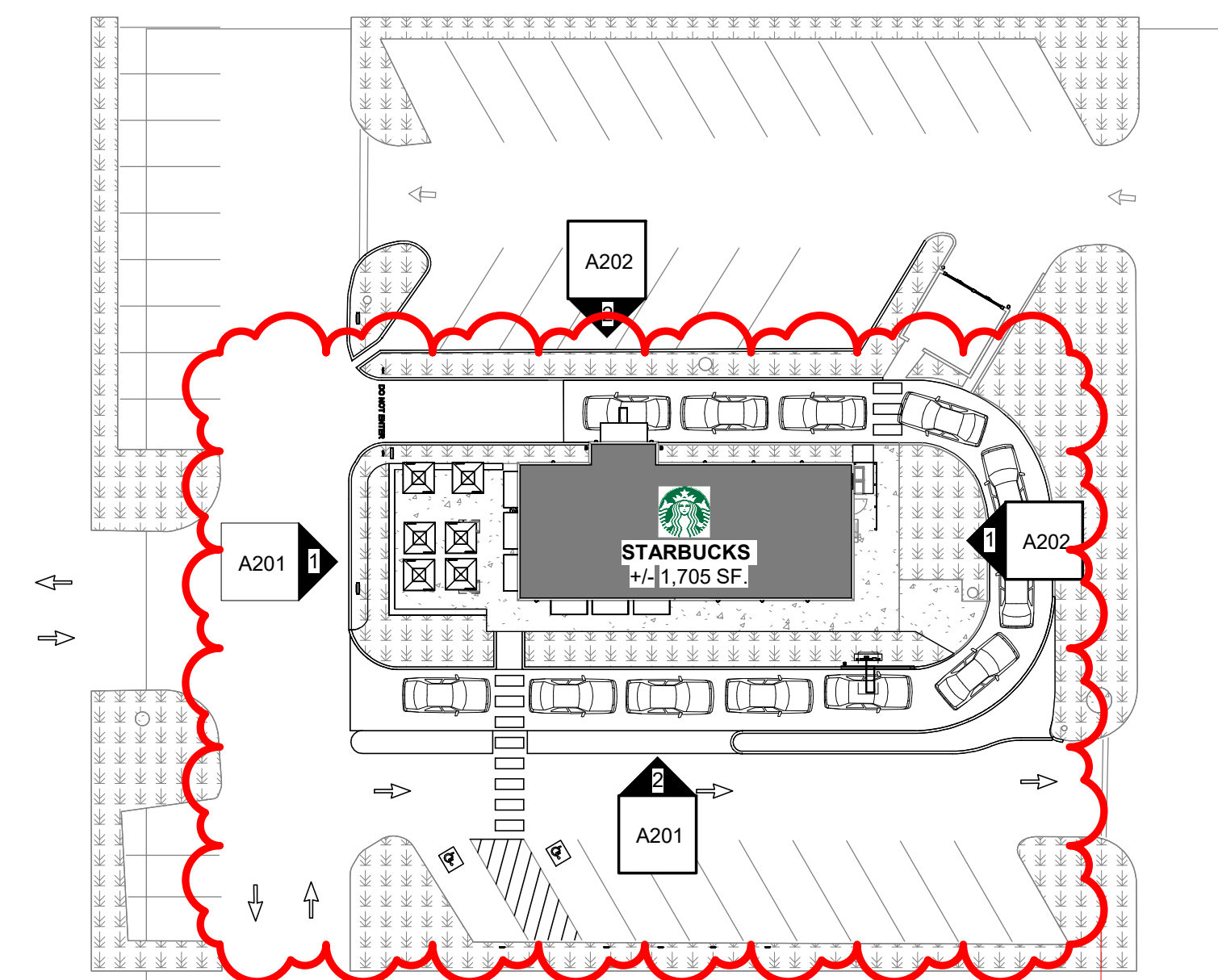
COUNTY:
 SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

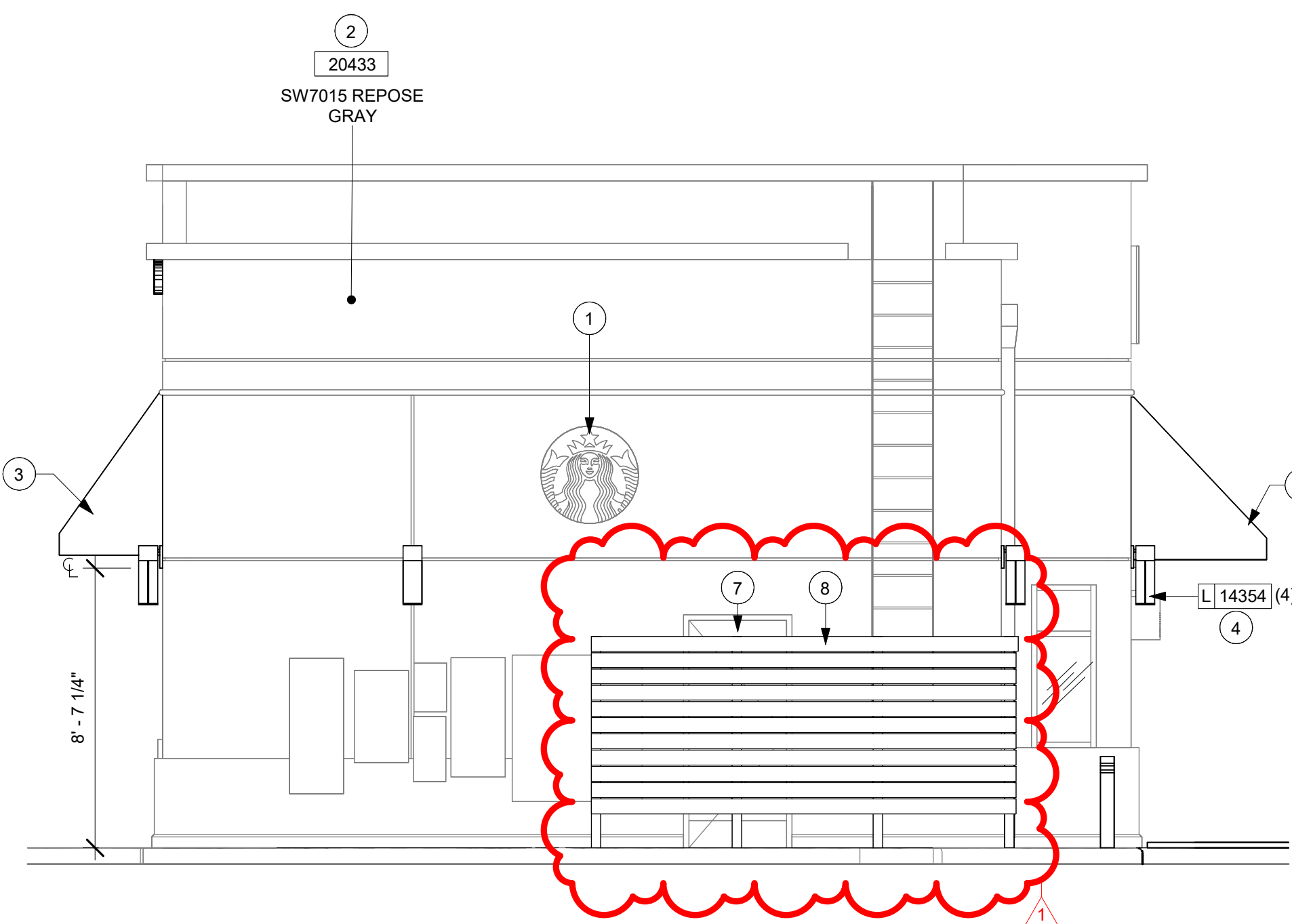
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
BUILDING EXTERIOR ELEVATIONS
 SCALE: AS SHOWN

SHEET NUMBER:
A202

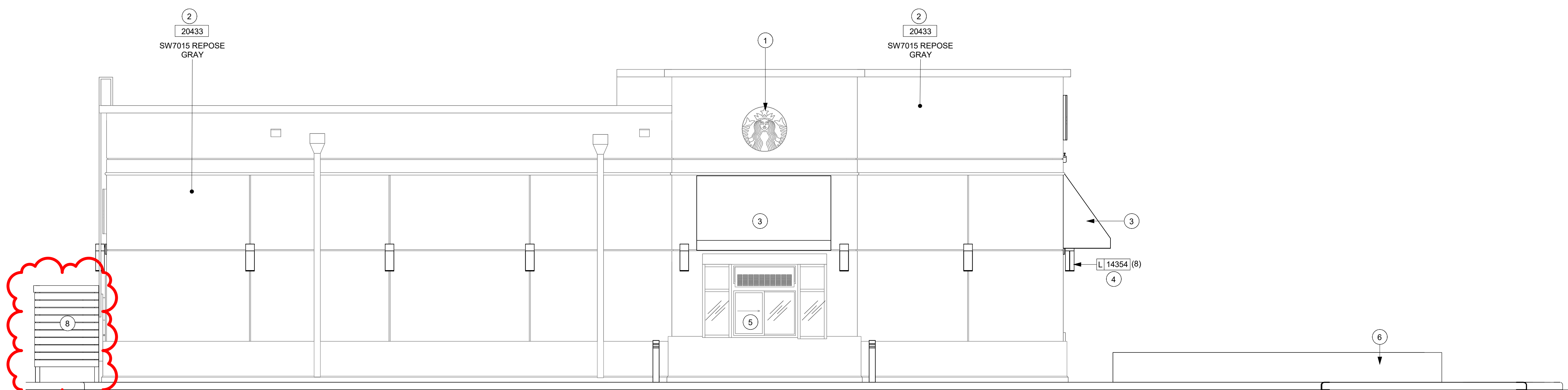


KEY PLAN



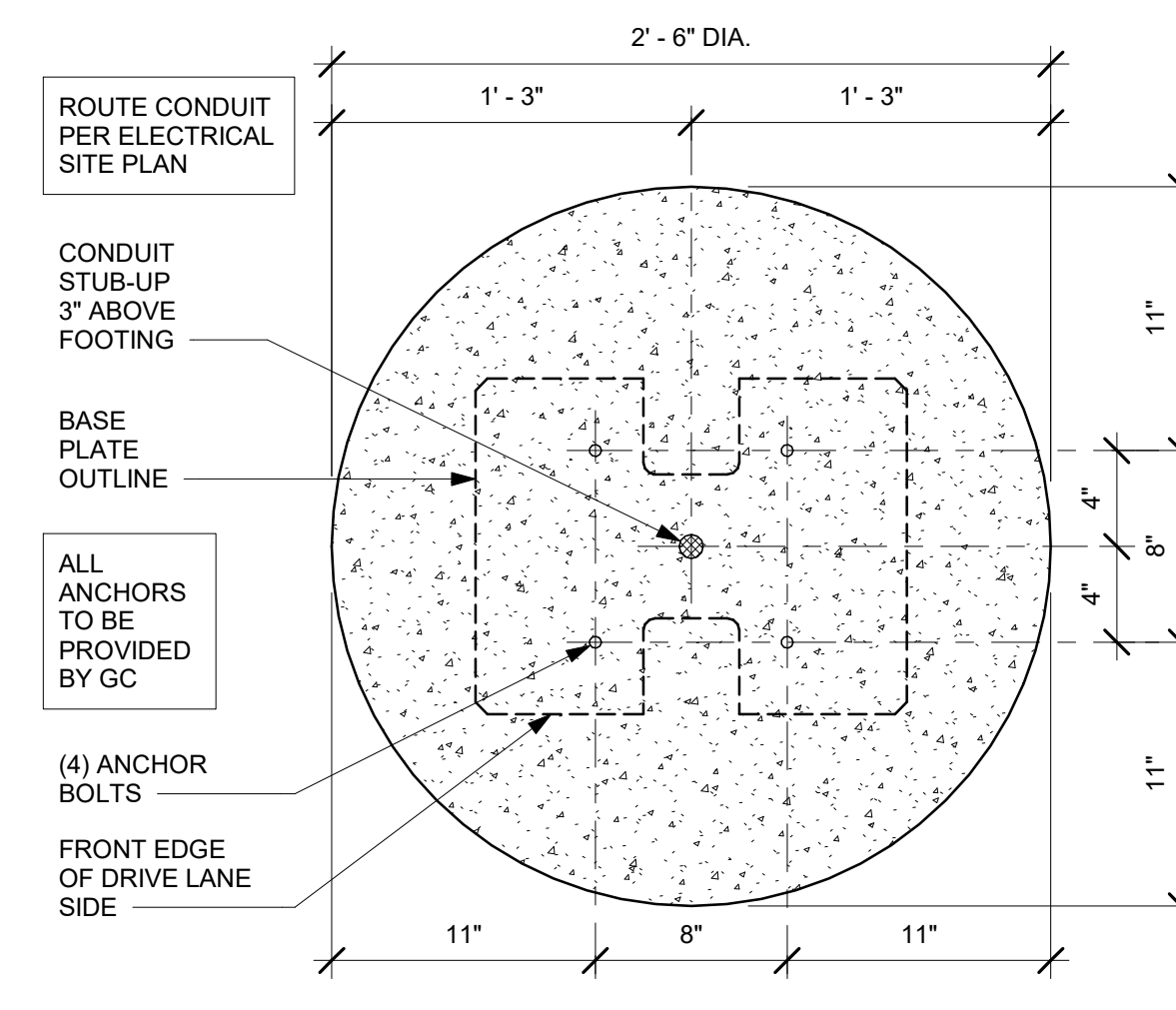
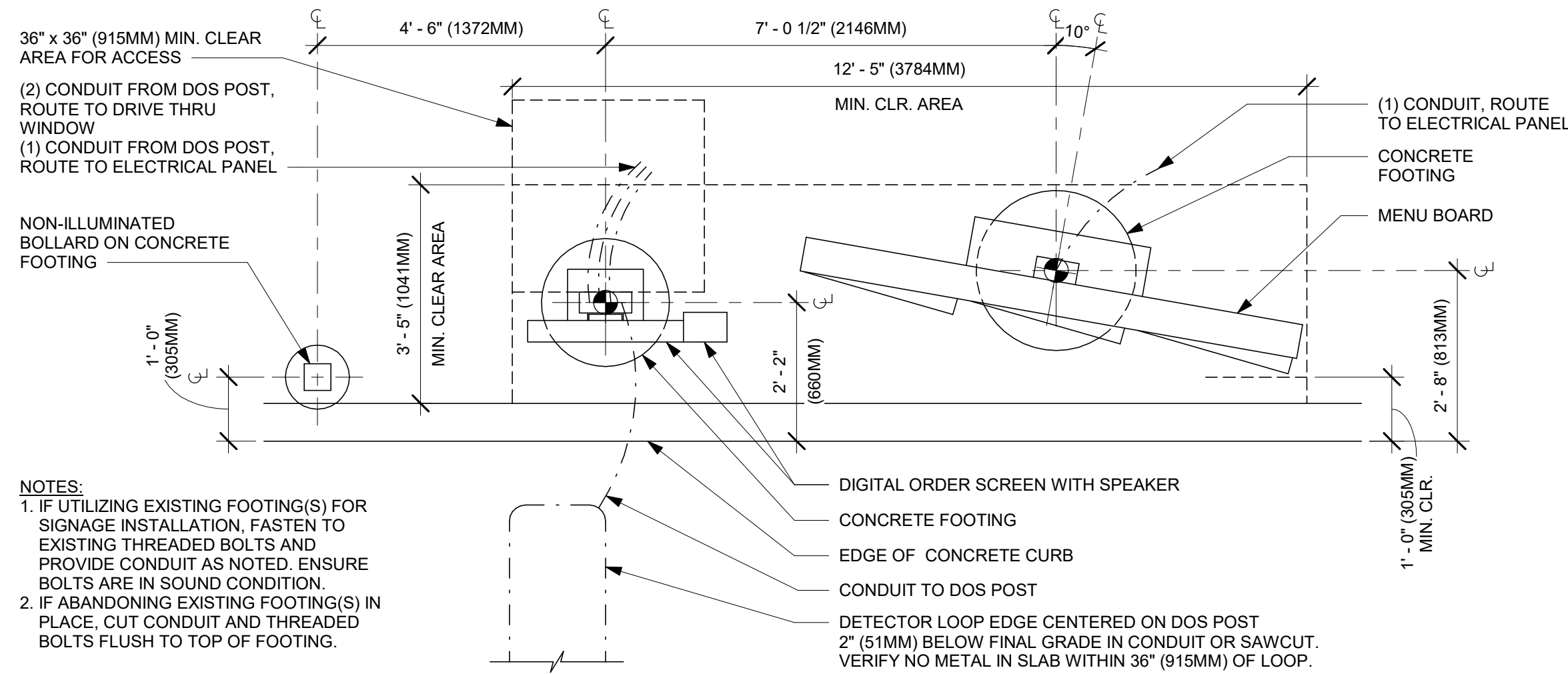
1 EXTERIOR ELEVATION @ REAR ENTRY

Scale: 1/4" = 1'-0"

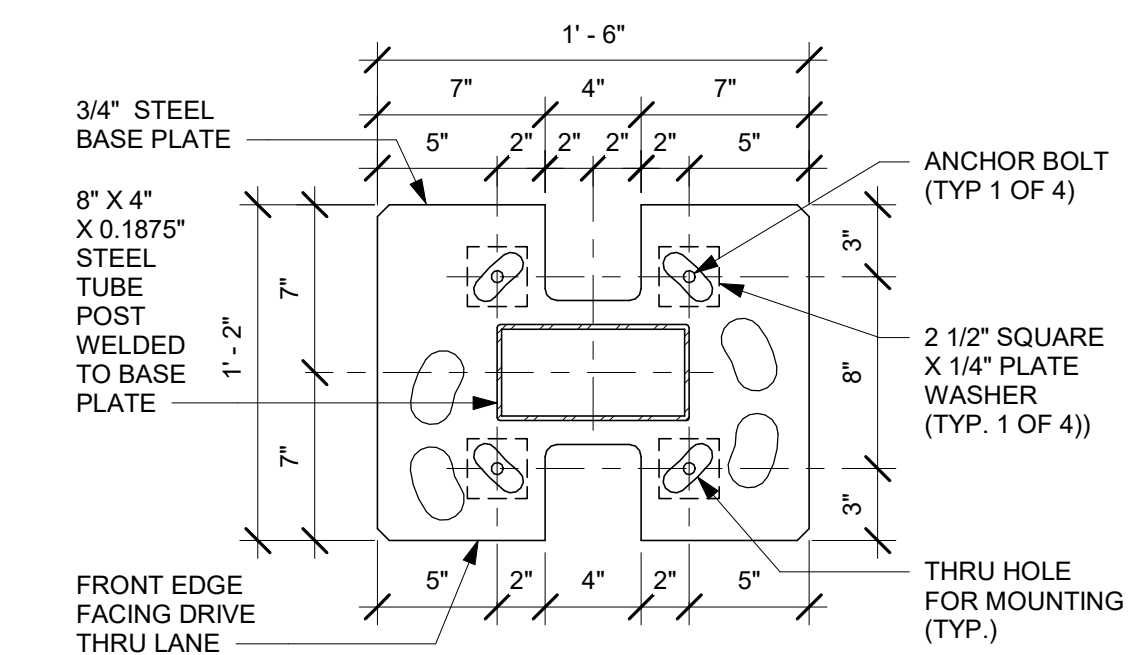


2 EXTERIOR ELEVATION @ DRIVE THRU WINDOW

Scale: 1/4" = 1'-0"



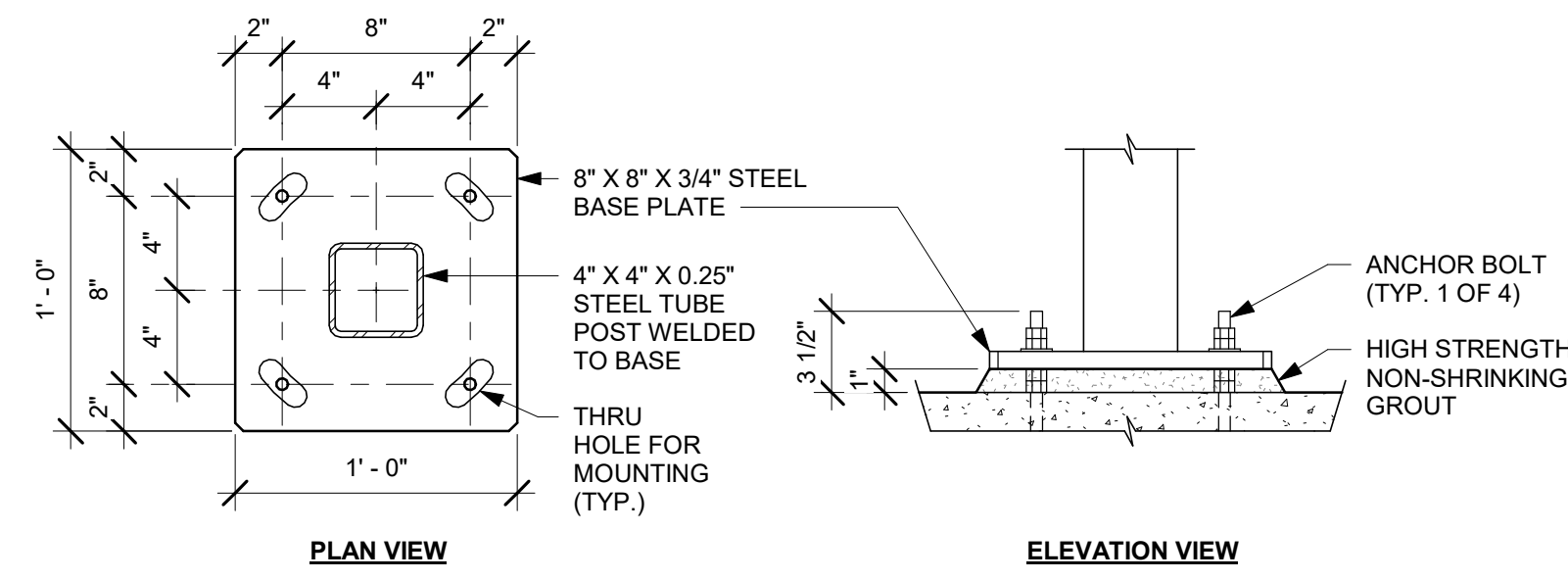
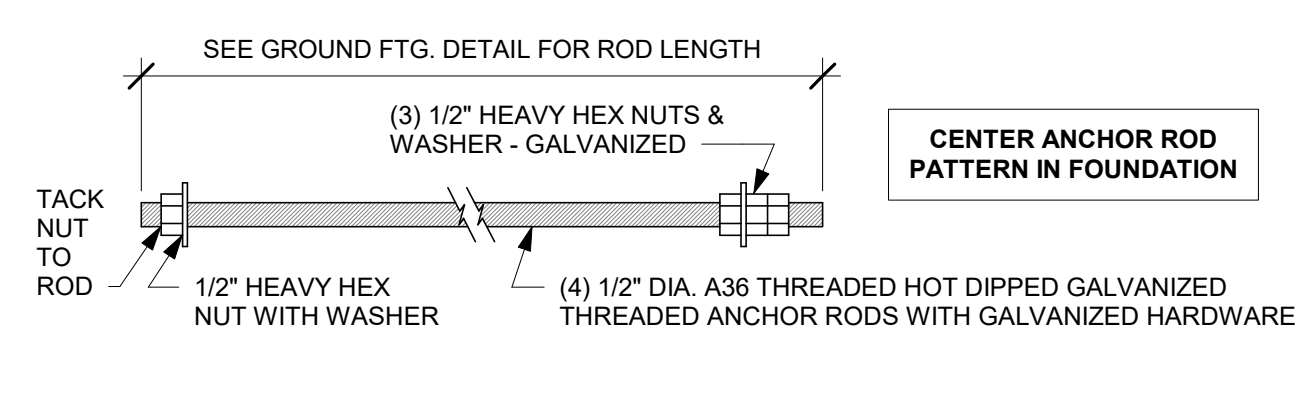
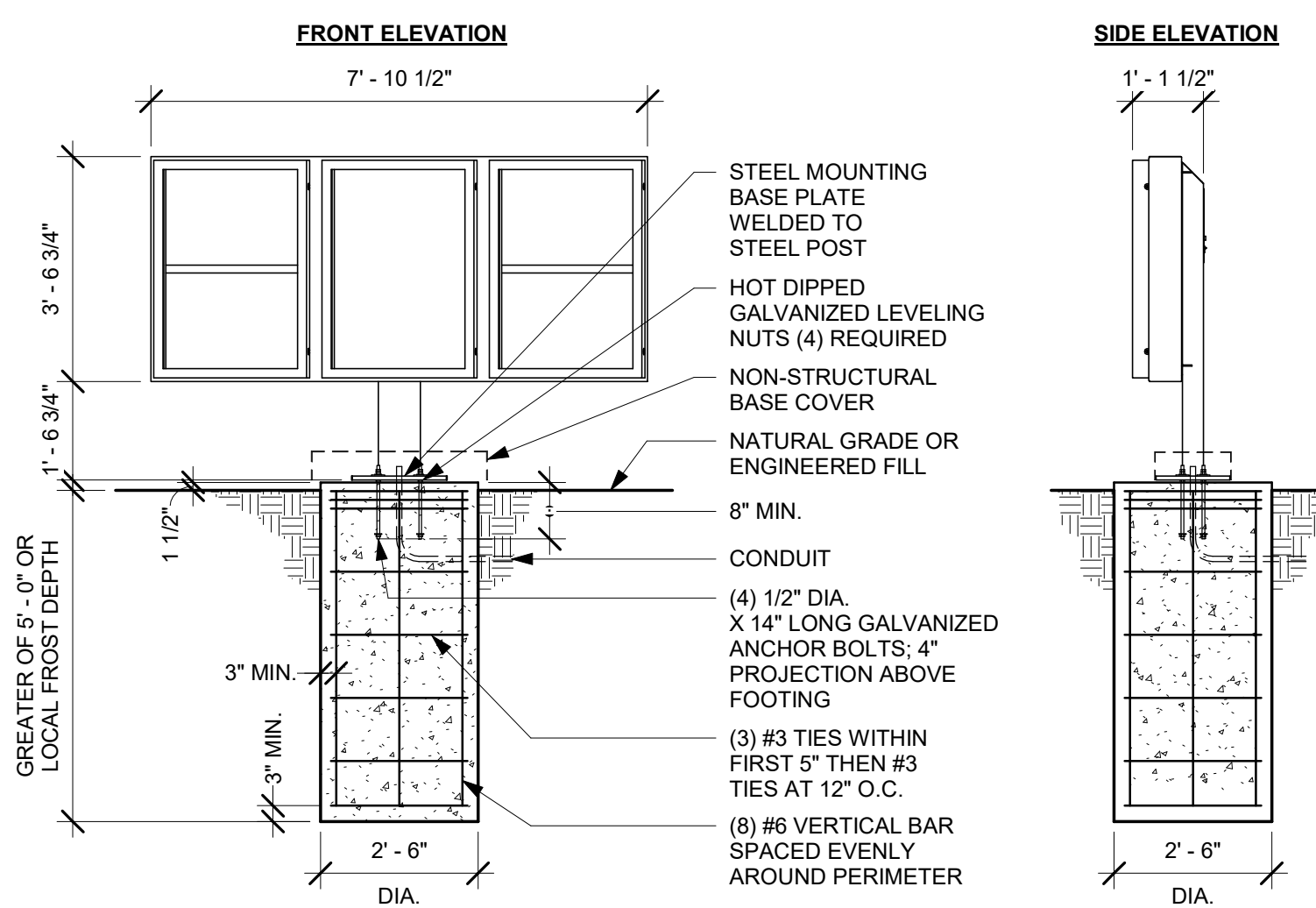
NOTE: SIGNAGE SHOWN FOR REFERENCE ONLY.
 DT EQUIPMENT FOOTING UNDER GC SCOPE OF WORK. GC TO VERIFY LOCAL CODE & SOIL REQUIREMENTS AND OTHER APPLICABLE FACTORS SO THAT DESIGN IS CODE COMPLIANT. STANDARD DETAILS SHOWN FOR REFERENCE ONLY.



1 DTE - 5 PANEL 10° DT MENU BOARD, DIGITAL ORDER SCREEN
 Scale: 1/2" = 1'-0"

2 DTE 5-PANEL MENU BOARD BOLT PATTERN (TOP VIEW)
 Scale: 1 1/2" = 1'-0"

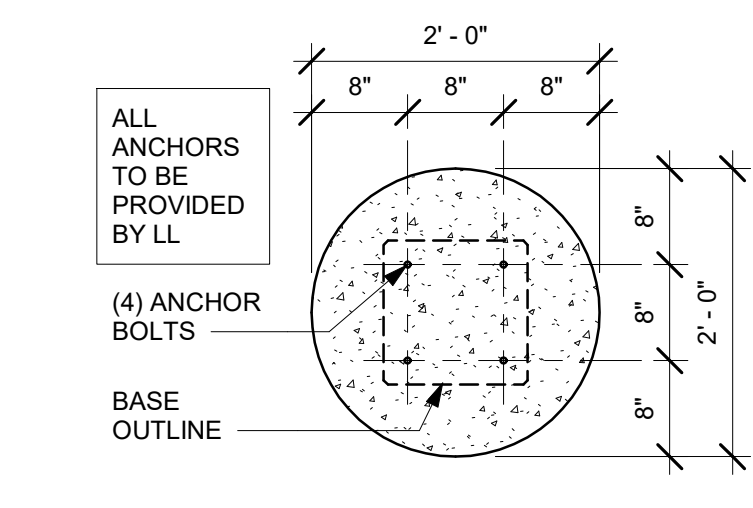
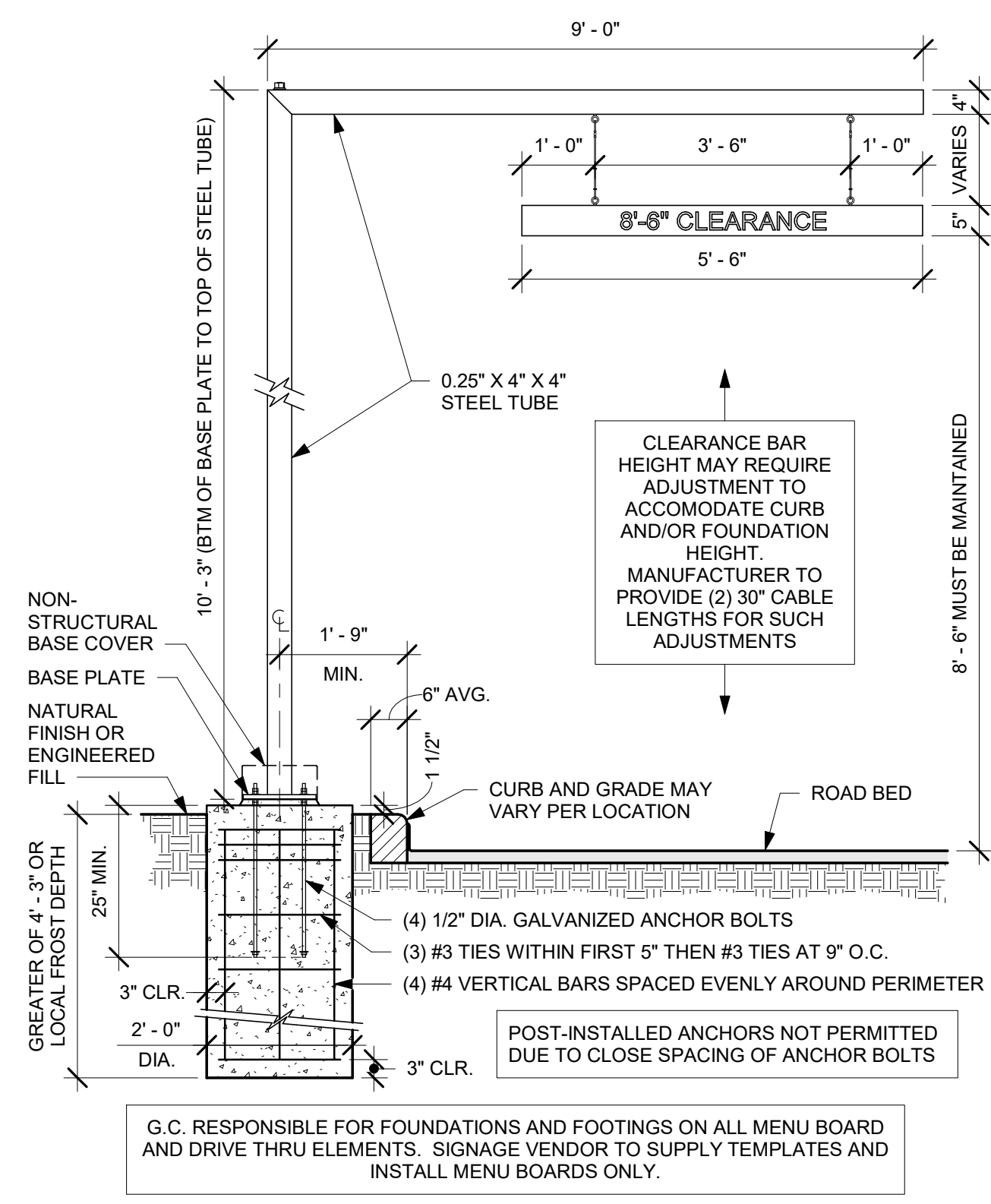
3 DTE 5-PANEL MENU BOARD BASE PLATE
 Scale: 1 1/2" = 1'-0"



4 DT 5-PANEL MENU BOARD GROUND FOOTING
 Scale: 3/8" = 1'-0"

5 DTE CLEARANCE BAR ANCHOR ROD
 Scale: 3" = 1'-0"

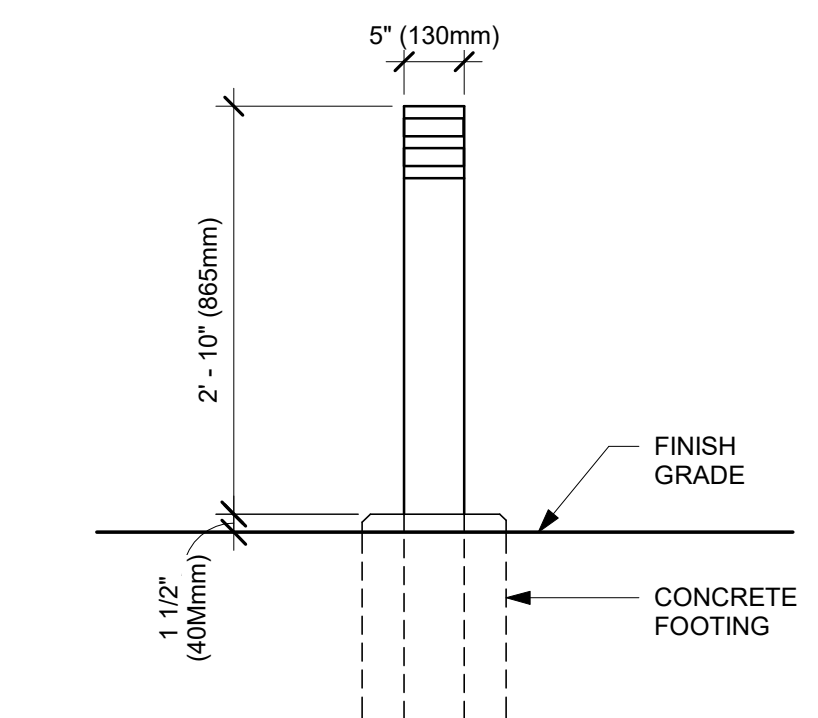
6 DTE CLEARANCE BAR BASE PLATE
 Scale: 1 1/2" = 1'-0"



9 DTE CLEARANCE BAR BOLT PATTERN (TOP VIEW)
 Scale: 3/4" = 1'-0"

7 DTE 5-PANEL MENU BOARD ANCHOR ROD
 Scale: 3" = 1'-0"

8 DTE CLEARANCE BAR GROUND FOOTING
 Scale: 1/2" = 1'-0"



10 DTE - NON-ILLUMINATED BOLLARD
 Scale: 3/4" = 1'-0"



STARBUCKS®
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
 BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

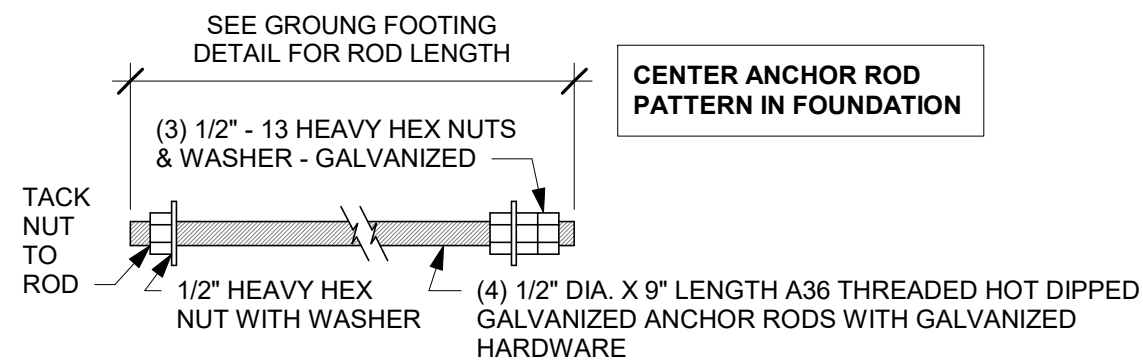
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
**ARCHITECTURAL
 DETAILS**
 SCALE: AS SHOWN

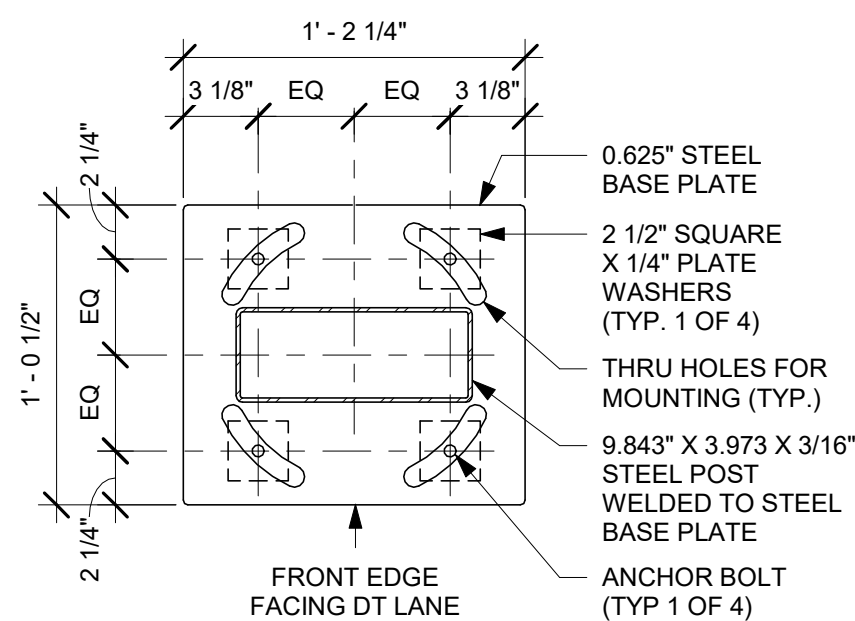
SHEET NUMBER:
A501

NOTE: SIGNAGE SHOWN FOR REFERENCE ONLY.

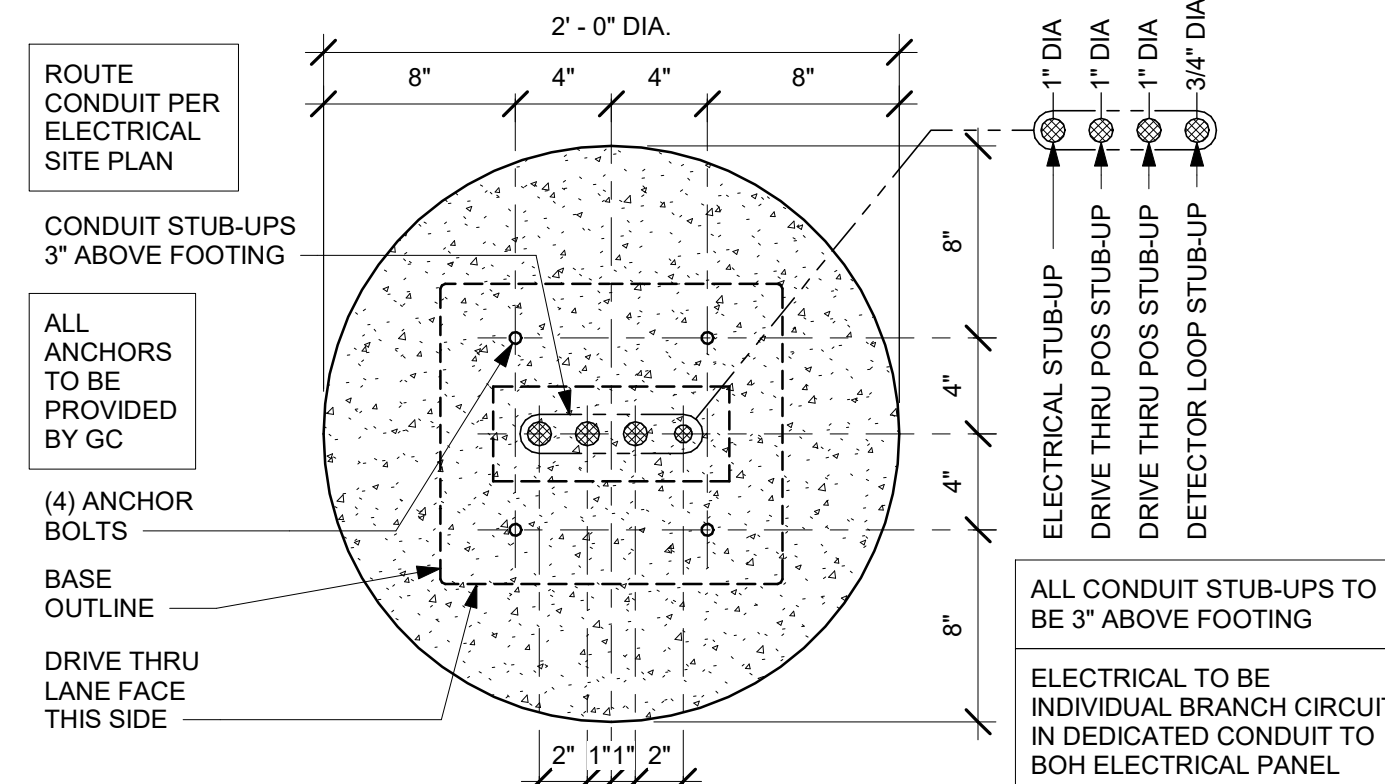
DT EQUIPMENT FOOTING UNDER GC SCOPE OF WORK. GC TO VERIFY LOCAL CODE & SOIL REQUIREMENTS AND OTHER APPLICABLE FACTORS SO THAT DESIGN IS CODE COMPLIANT. STANDARD DETAILS SHOWN FOR REFERENCE ONLY.



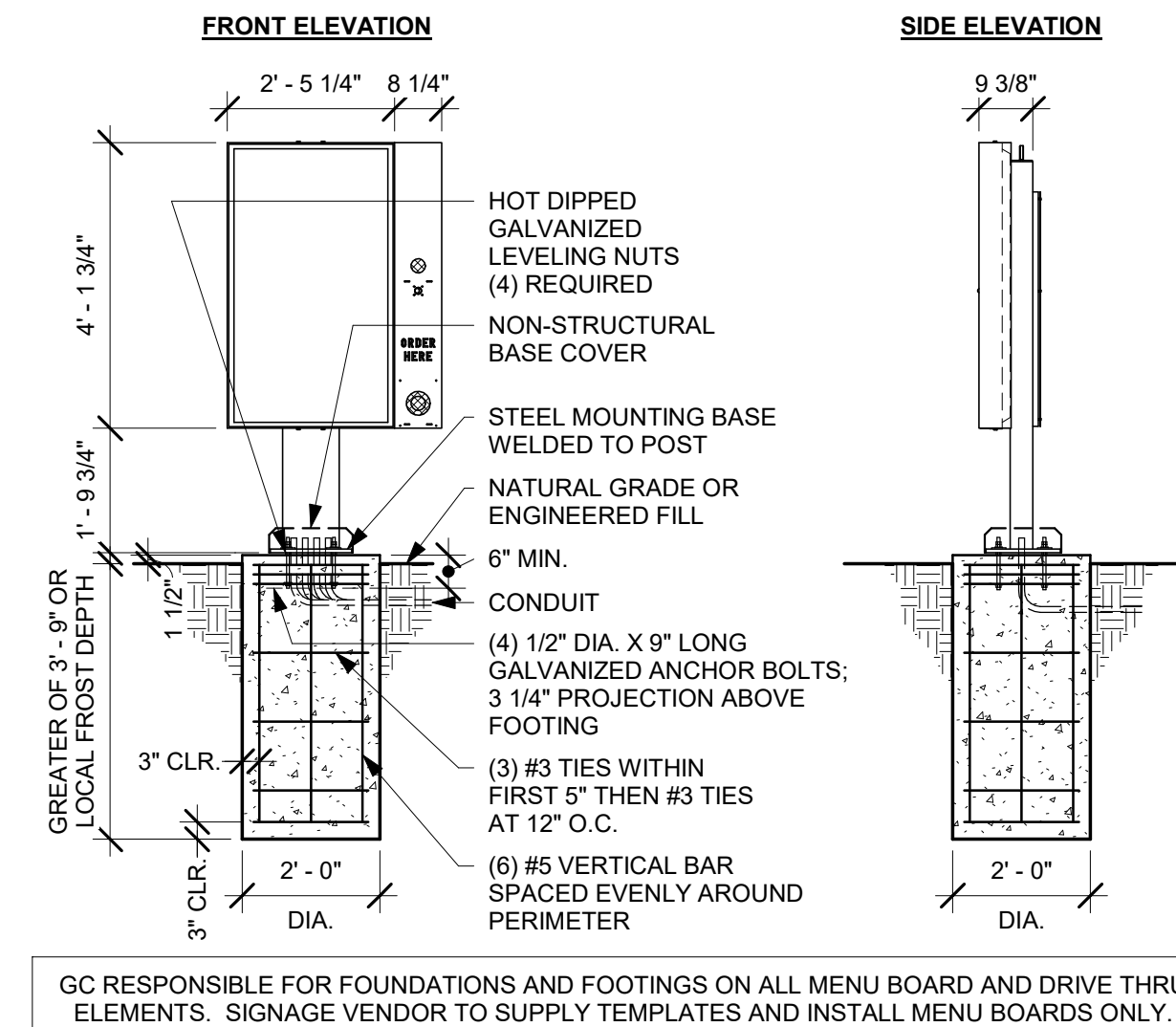
1 DTE DOS POST ANCHOR ROD
Scale: 3" = 1'-0"



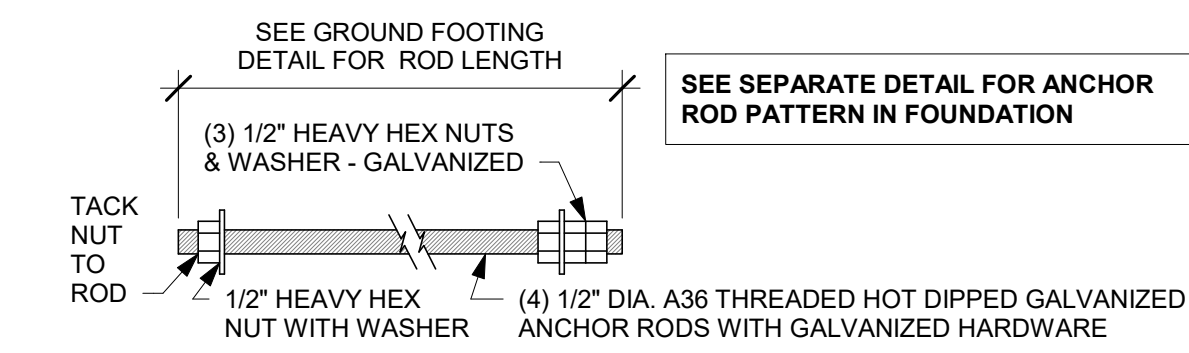
2 DTE DOS POST BASE PLATE
Scale: 1 1/2" = 1'-0"



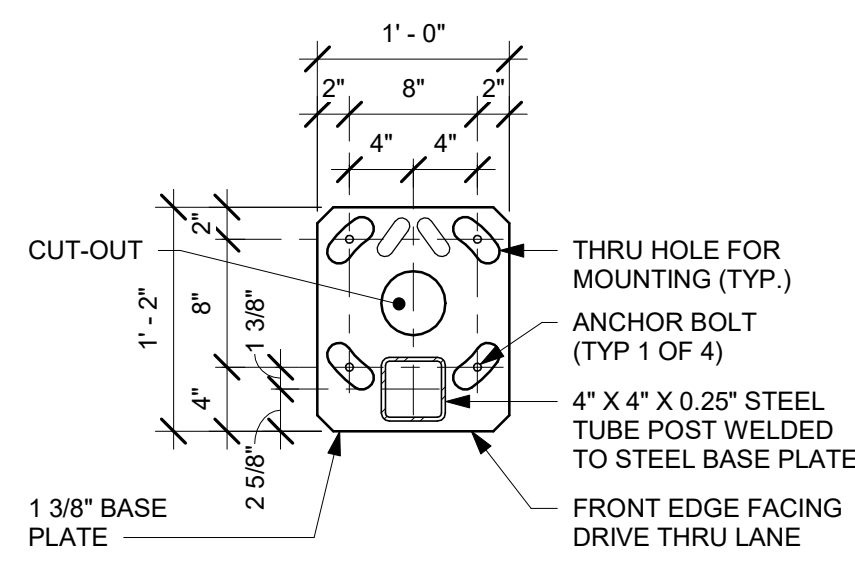
3 DTE DOS POST BOLT PATTERN (TOP VIEW)
Scale: 1 1/2" = 1'-0"



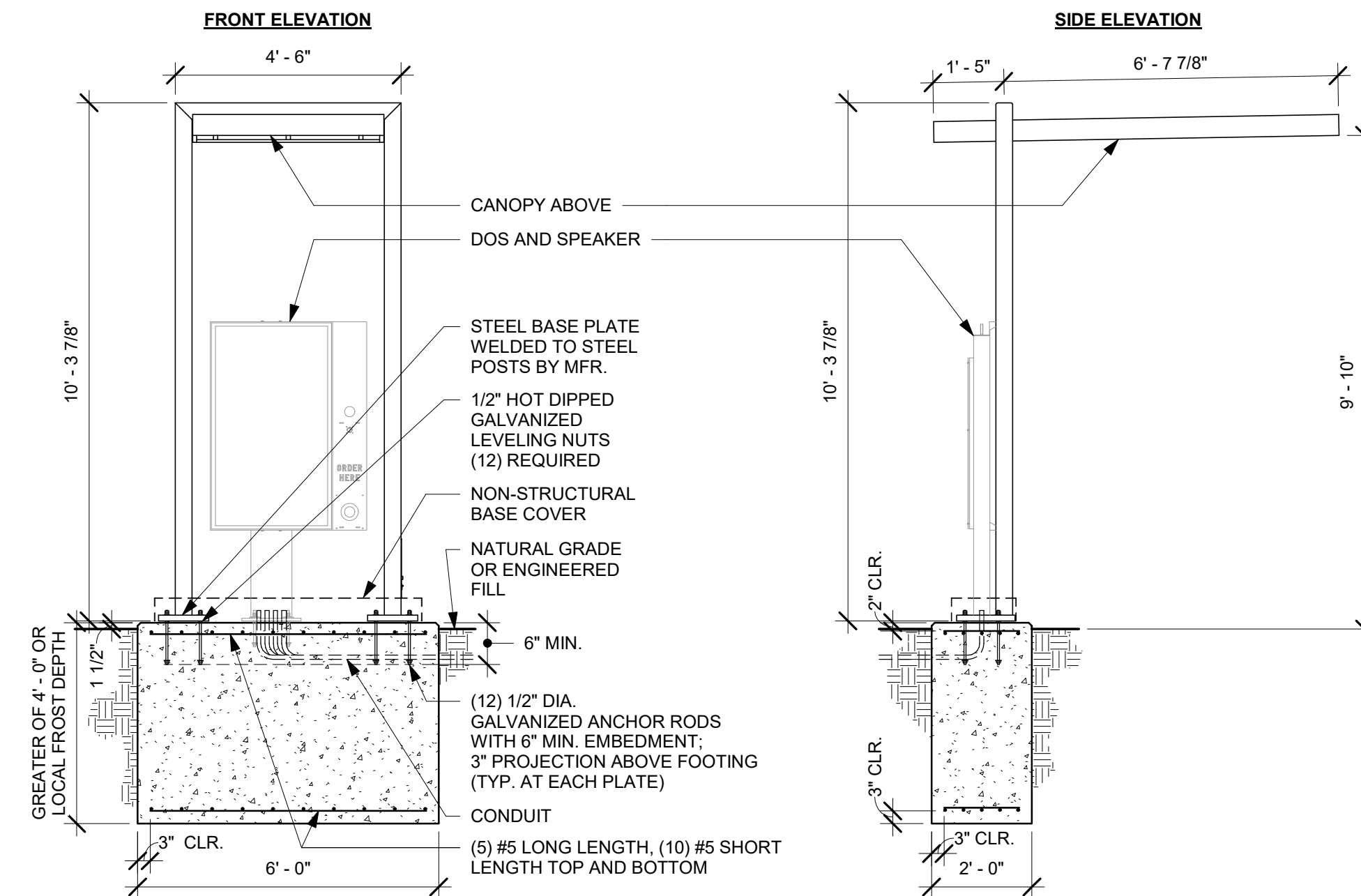
4 DTE DOS POST GROUND FOOTING
Scale: 3/8" = 1'-0"



5 DTE DOS CANOPY ANCHOR ROD
Scale: 3" = 1'-0"



6 DTE DOS CANOPY BASE PLATE
Scale: 1" = 1'-0"



7 DTE DOS CANOPY GROUND FOOTING
Scale: 3/8" = 1'-0"



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANY TIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

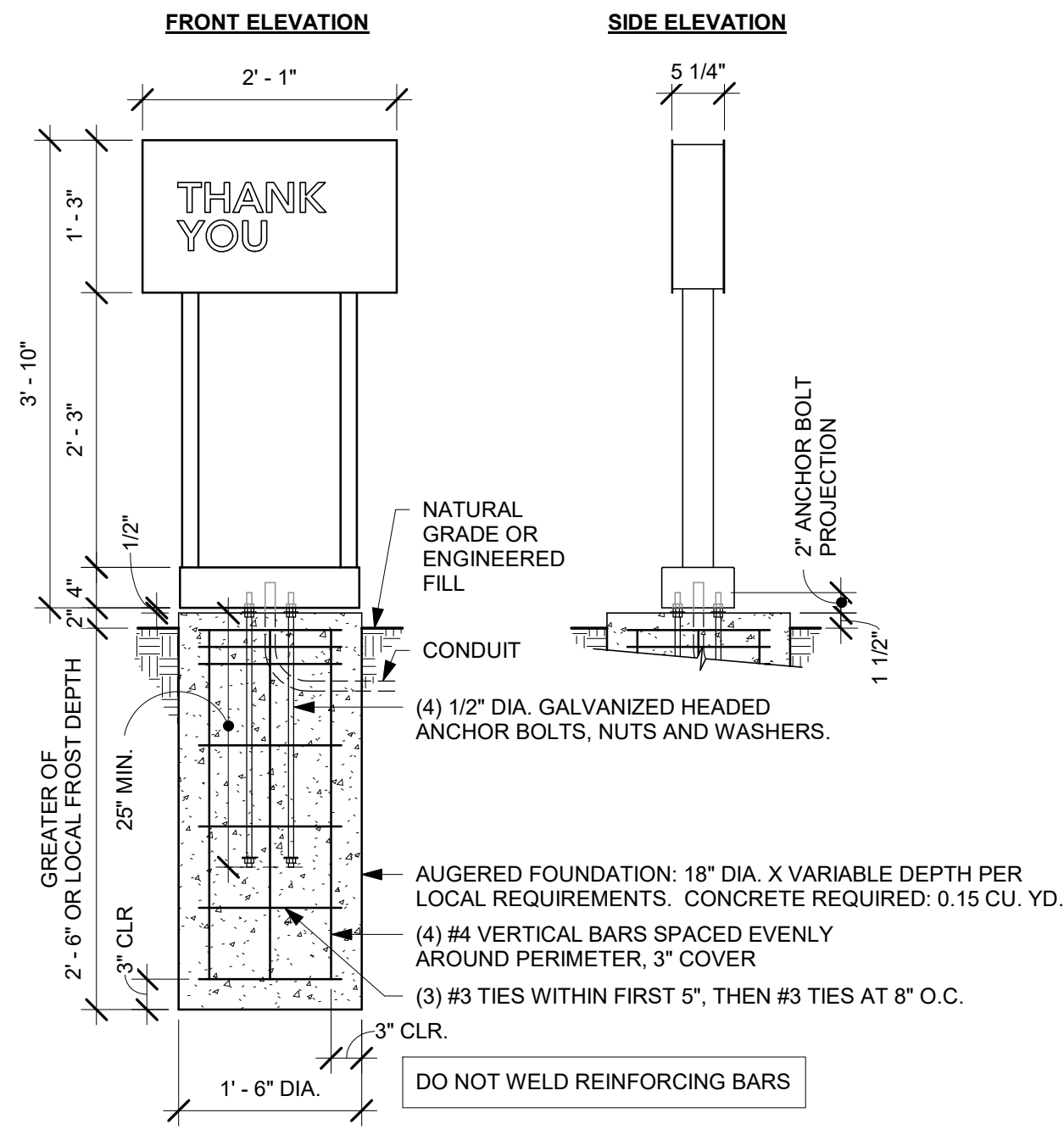
PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

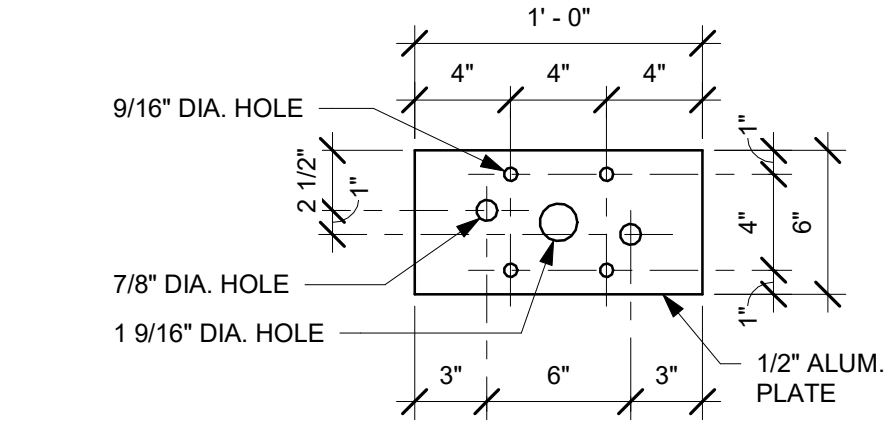
SHEET TITLE:
**ARCHITECTURAL
DETAILS**
SCALE: AS SHOWN

SHEET NUMBER:
A502

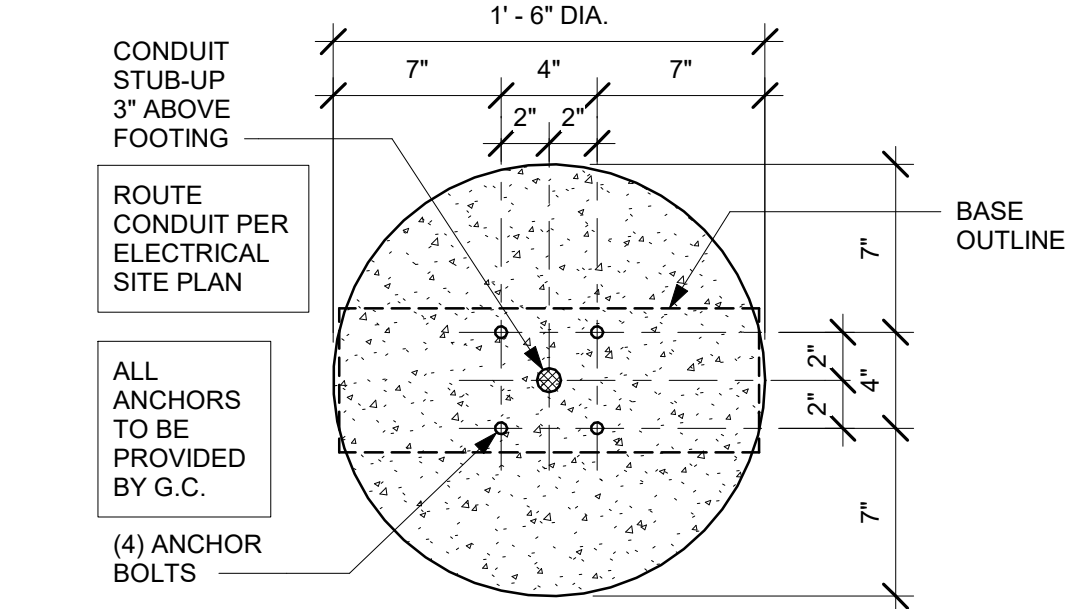


G.C. RESPONSIBLE FOR FOUNDATIONS AND FOOTINGS ON ALL MENU BOARD AND DRIVE THRU ELEMENTS. SIGNAGE VENDOR TO SUPPLY TEMPLATES AND INSTALL MENU BOARDS ONLY.

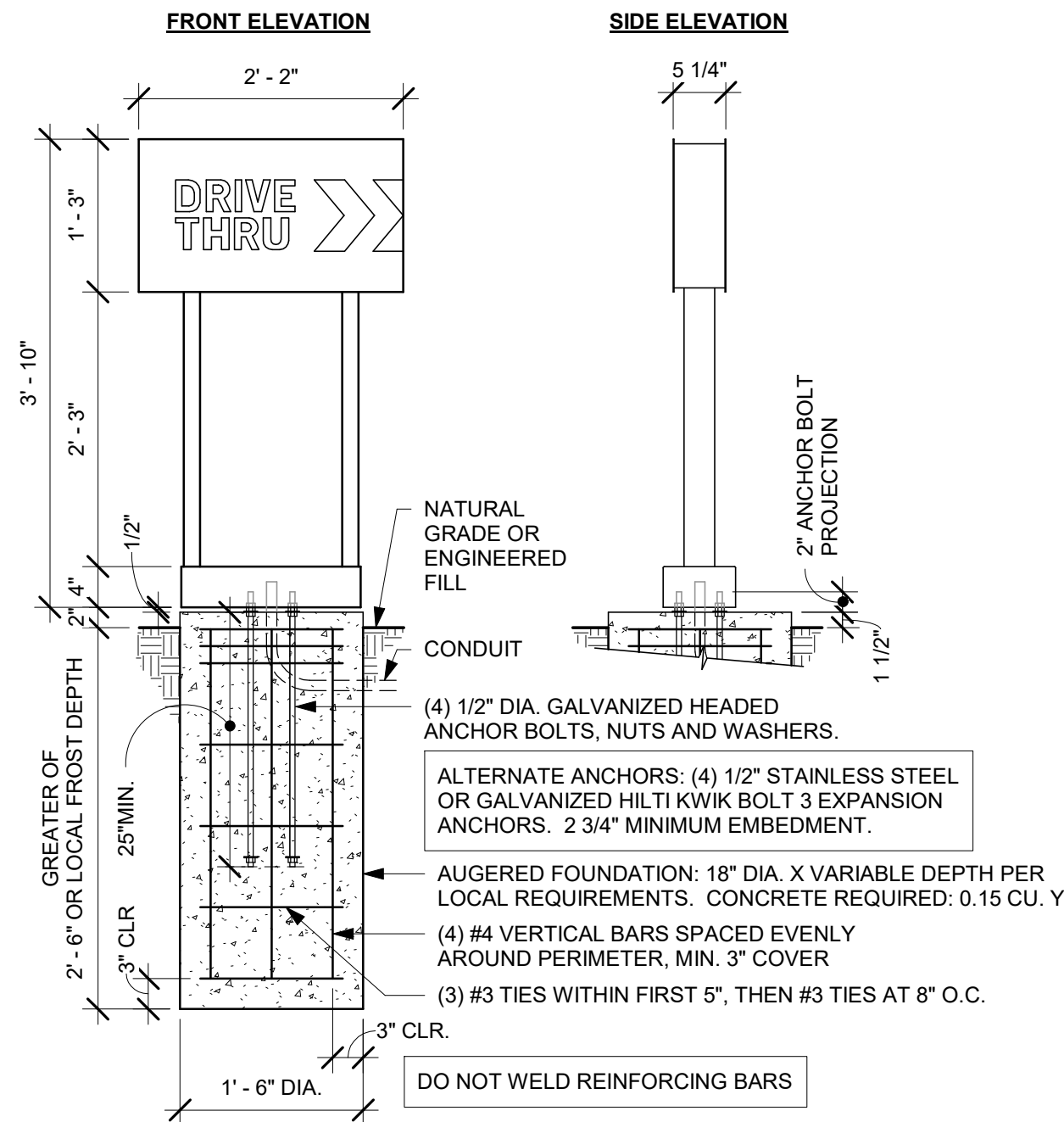
1 DTE EXIT SIGNAGE GROUND FOOTING
Scale: 3/4" = 1'-0"



3 DTE EXIT SIGNAGE BASE PLATE
Scale: 1 1/2" = 1'-0"

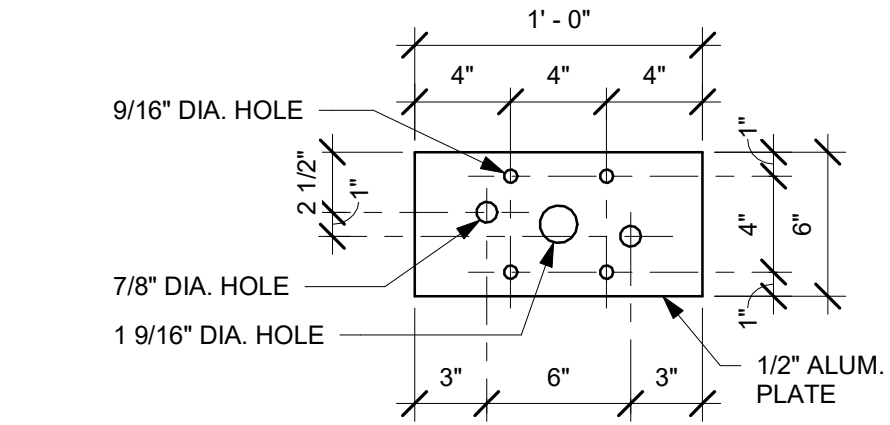


2 DTE EXIT SIGNAGE BOLT PATTERN (TOP VIEW)
Scale: 1 1/2" = 1'-0"

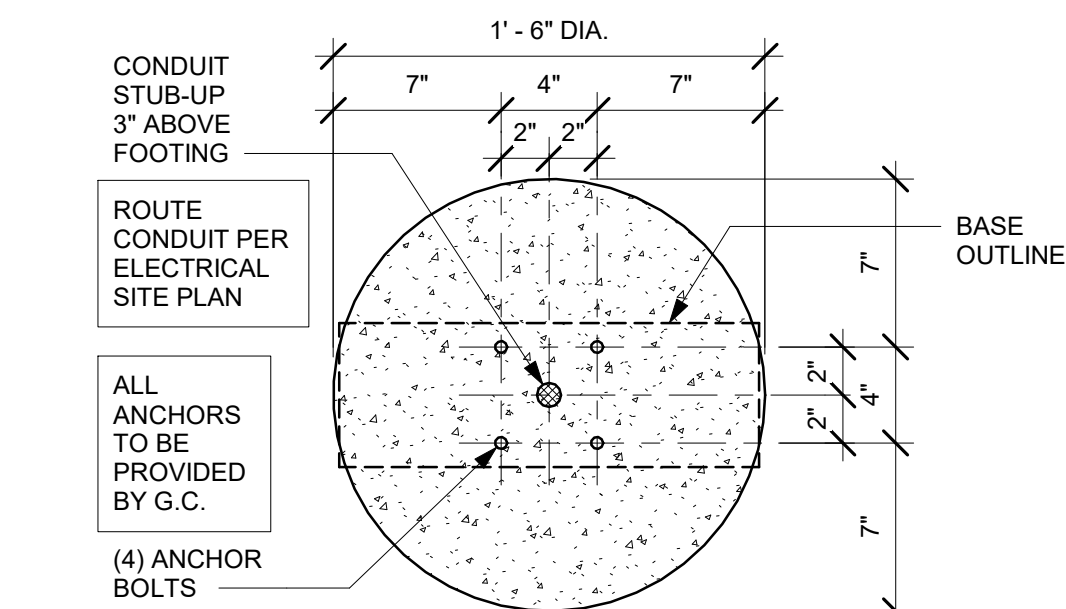


G.C. RESPONSIBLE FOR FOUNDATIONS AND FOOTINGS ON ALL MENU BOARD AND DRIVE THRU ELEMENTS. SIGNAGE VENDOR TO SUPPLY TEMPLATES AND INSTALL MENU BOARDS ONLY.

4 DTE ARROW SIGNAGE GROUND FOOTING
Scale: 3/4" = 1'-0"



6 DTE ARROW SIGNAGE BASE PLATE
Scale: 1 1/2" = 1'-0"



5 DTE ARROW SIGNAGE BOLT PATTERN (TOP VIEW)
Scale: 1 1/2" = 1'-0"

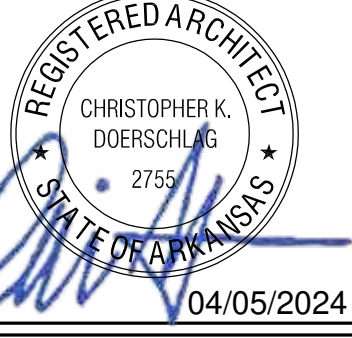


STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
**ARCHITECTURAL
DETAILS**
SCALE: AS SHOWN

SHEET NUMBER:
A503

3/25/2024 9:39:29 AM Autodesk Docs://STRMMW0598 I30 & Alcoa AR/STRMMW0598_I_30_and_Alcoa_AR_Benton_V23.rvt

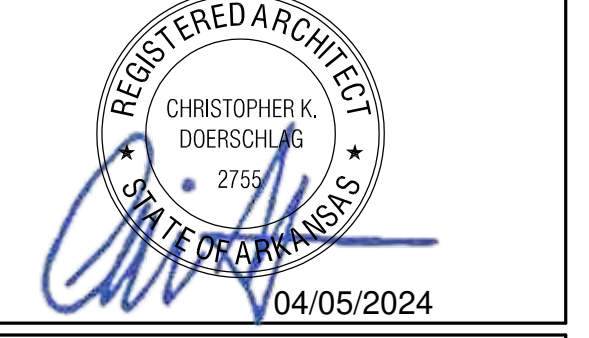


STARBUCKS®
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD
wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022

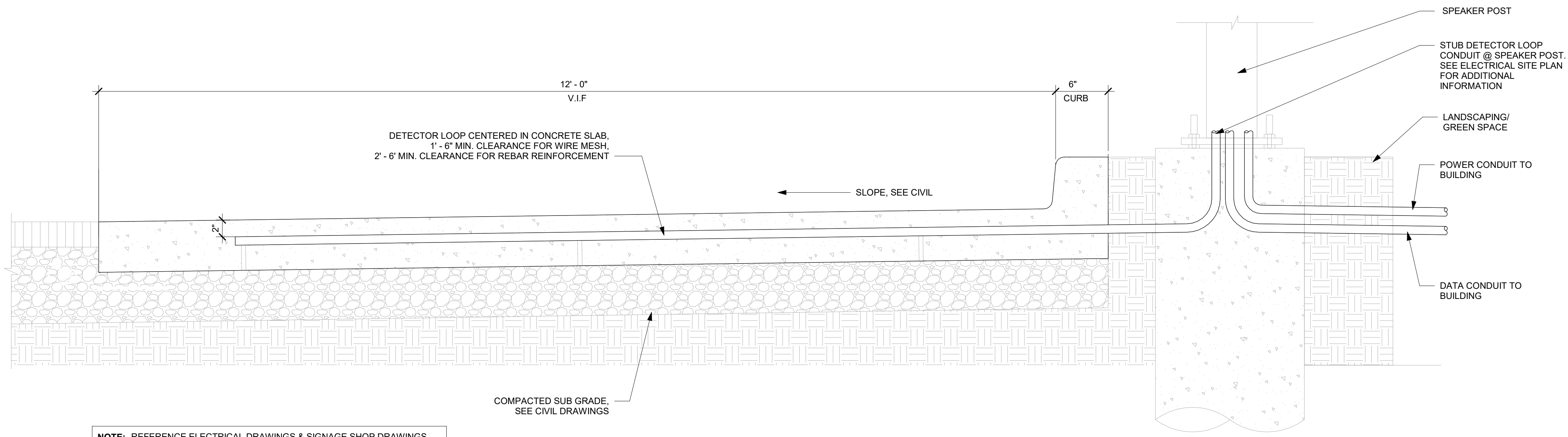
COUNTY:
 SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

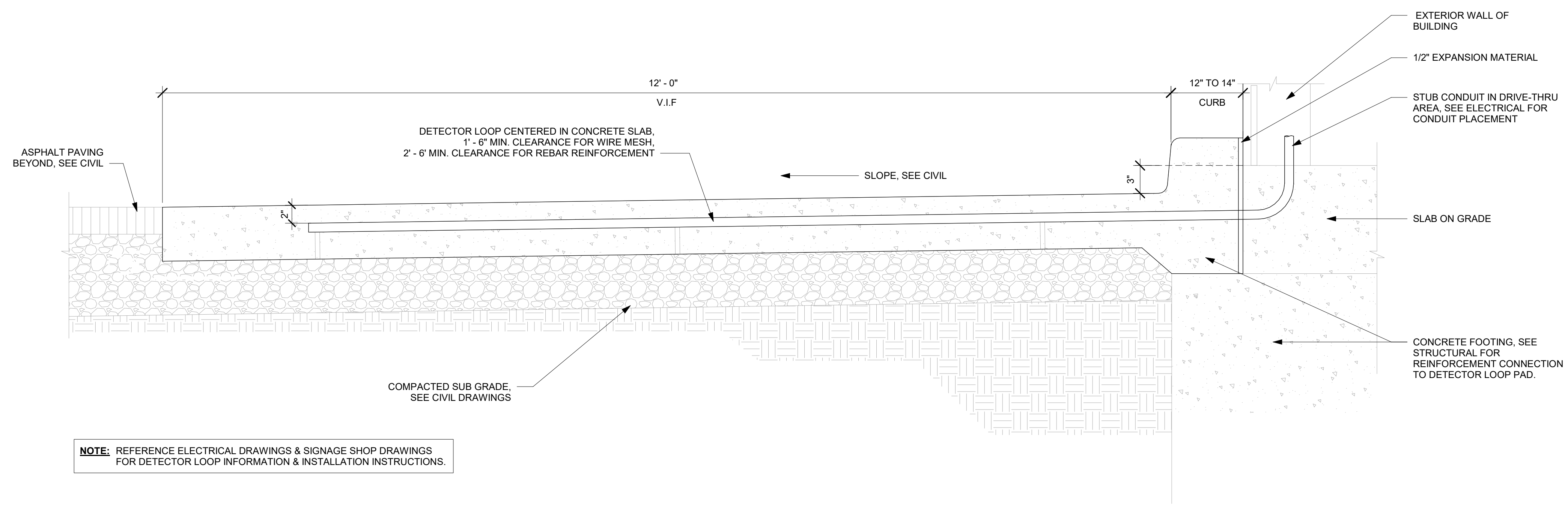
SHEET TITLE:
DRIVE-THRU DETECTOR LOOP DETAIL
 SCALE: AS SHOWN

SHEET NUMBER:
A504



NOTE: REFERENCE ELECTRICAL DRAWINGS & SIGNAGE SHOP DRAWINGS FOR DETECTOR LOOP INFORMATION & INSTALLATION INSTRUCTIONS.

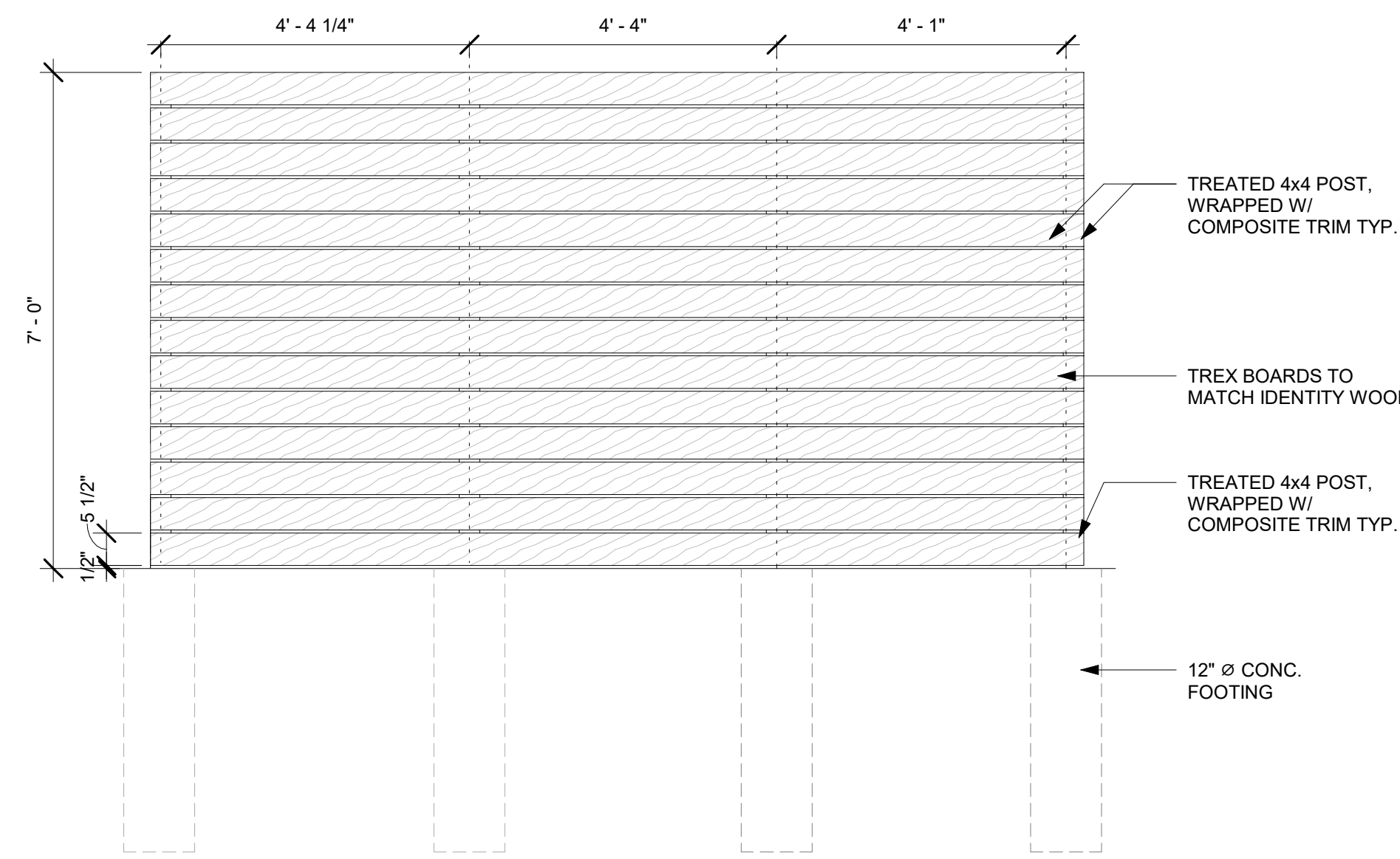
1 SECTION @ DETECTOR LOOP IN CONCRETE PAD AT THE MENU BOARD
 Scale: 1 1/2" = 1'-0"



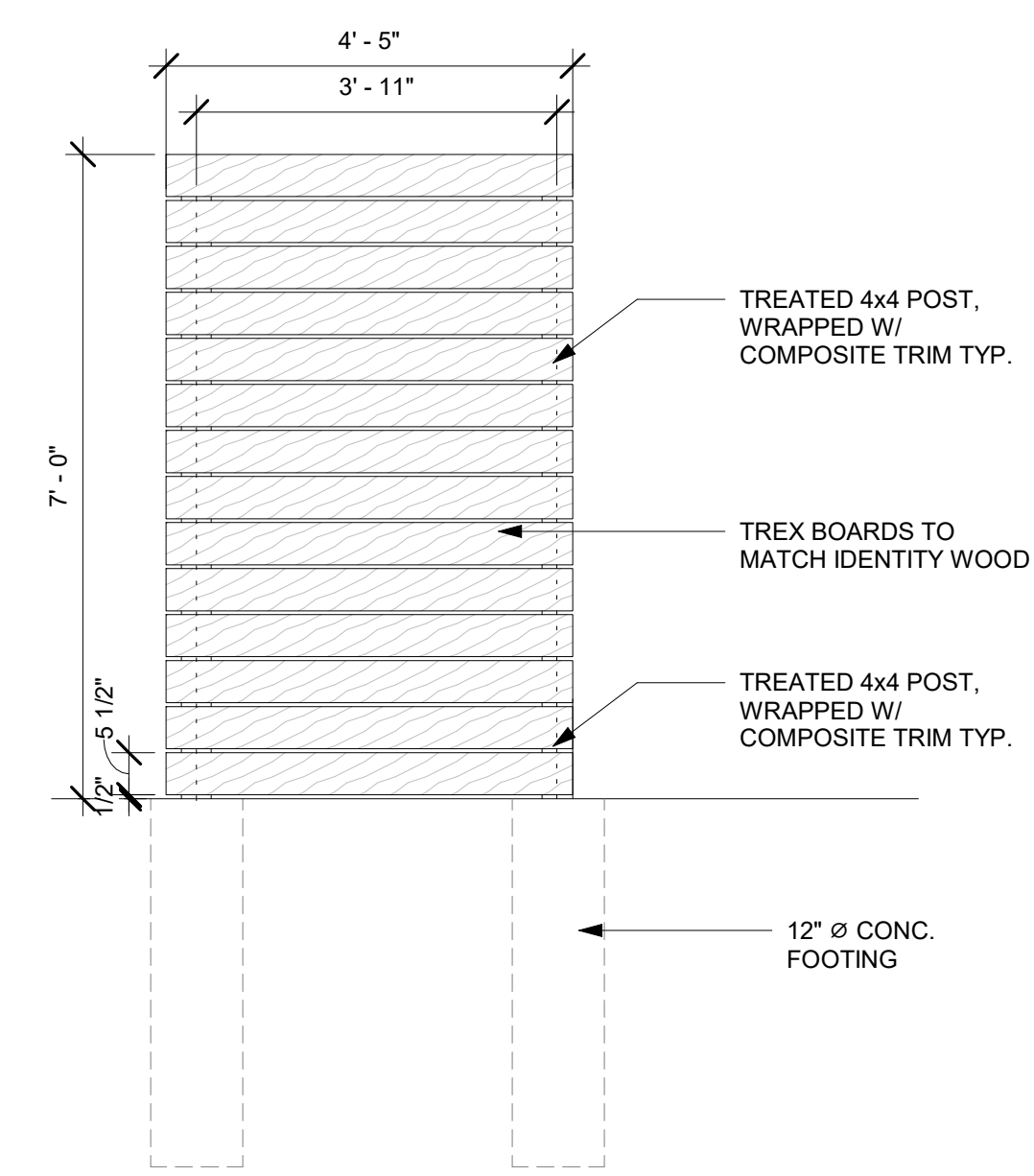
NOTE: REFERENCE ELECTRICAL DRAWINGS & SIGNAGE SHOP DRAWINGS FOR DETECTOR LOOP INFORMATION & INSTALLATION INSTRUCTIONS.

2 SECTION @ DETECTOR LOOP IN CONCRETE PAD AT DRIVE-THRU WINDOW
 Scale: 1 1/2" = 1'-0"

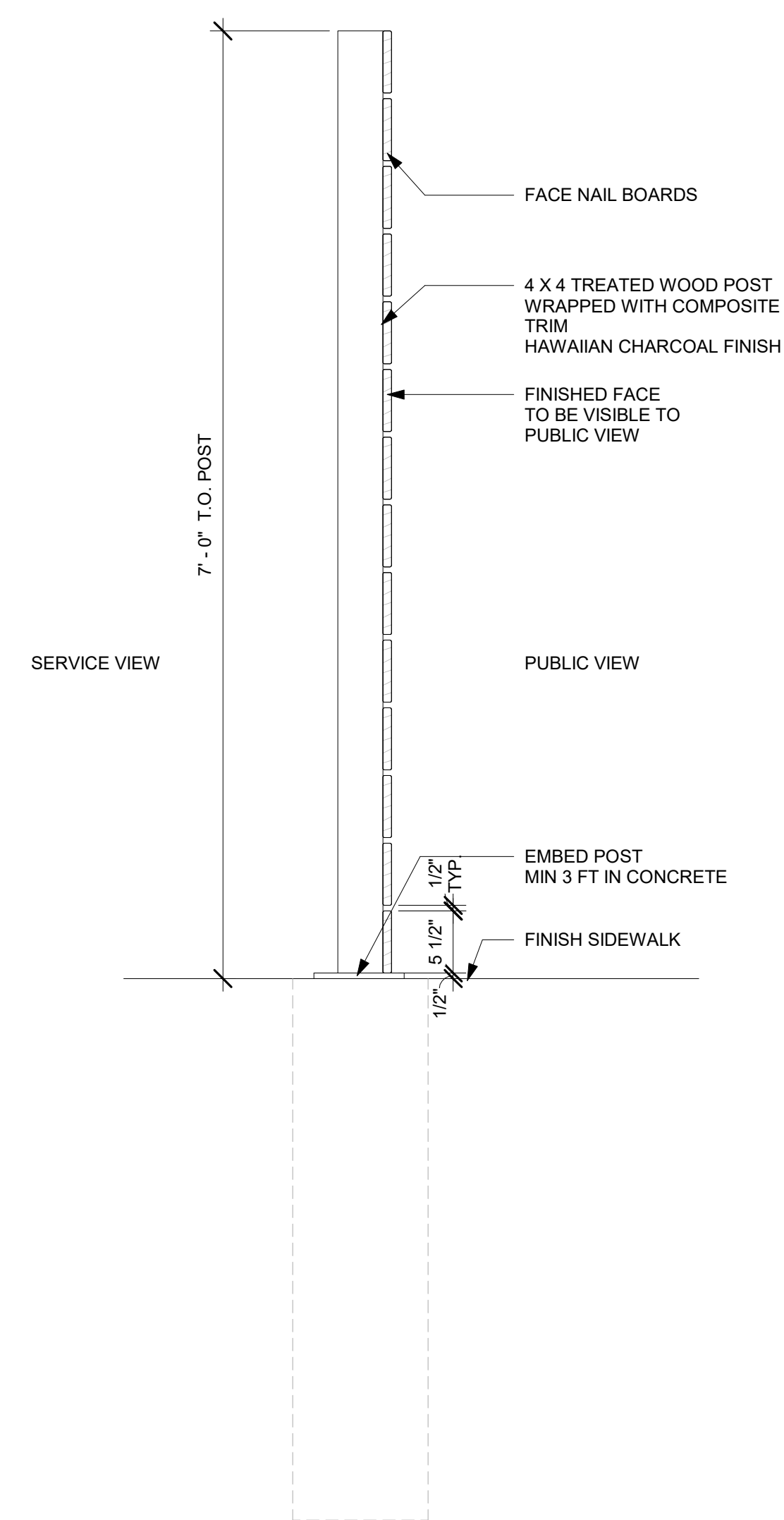
SCREEN TO HAVE NO VISIBILITY THROUGH SLATS



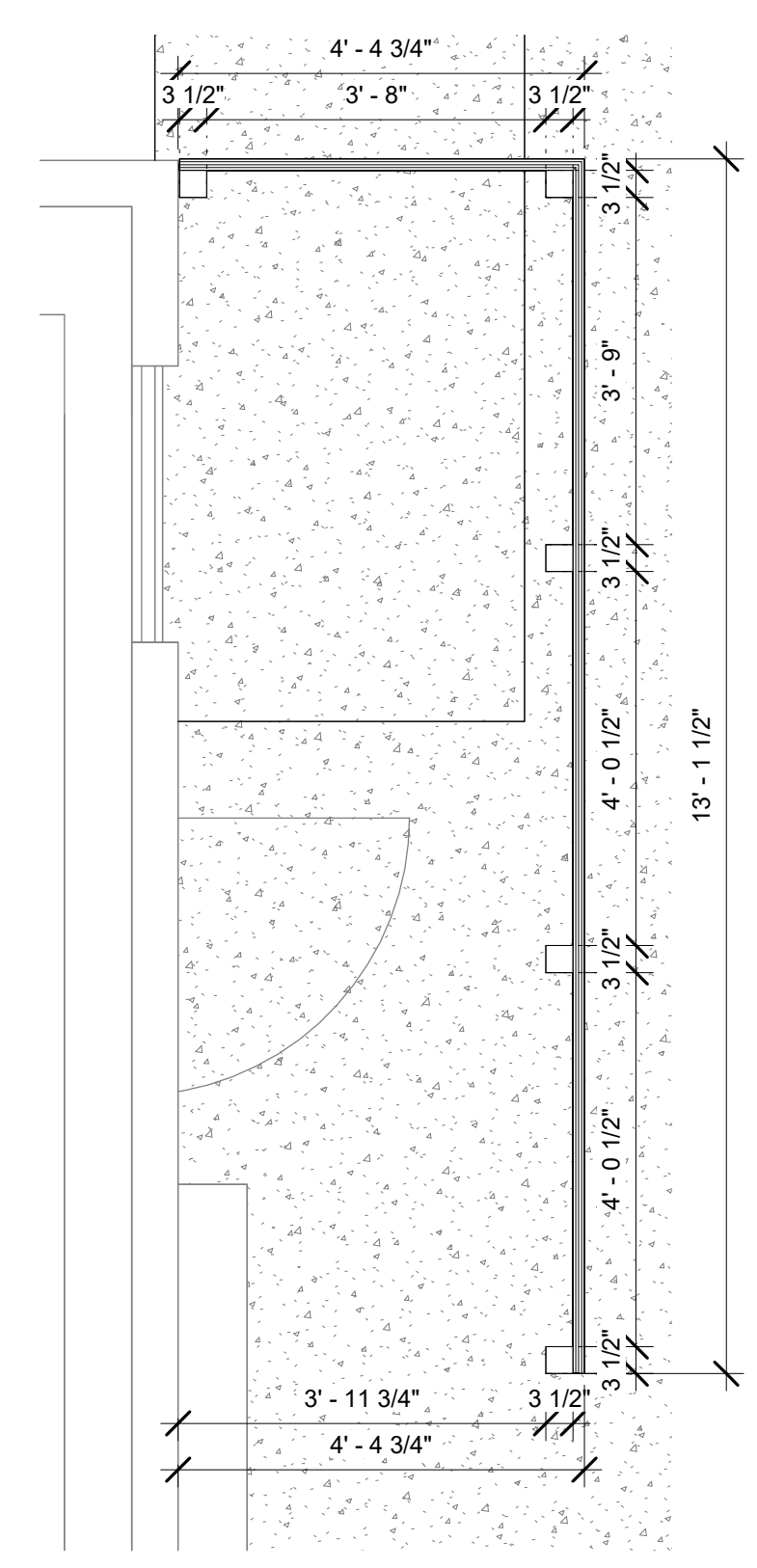
1 ELEVATION @ WOODEN SCREEN ELEVATION 5
Scale: 1/2" = 1'-0"



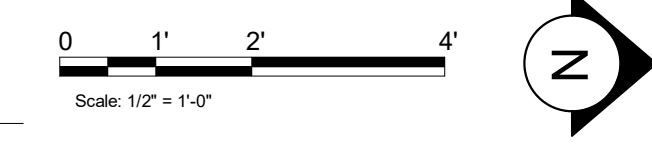
2 ELEVATION @ WOODEN SCREEN ELEVATION 6
Scale: 1/2" = 1'-0"



3 SCREEN DETAIL, TYP.2
Scale: 1" = 1'-0"



4 UTILITY SCREEN PLAN
Scale: 1/2" = 1'-0"



STARBUCKS[®]
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
**UTILITY SCREEN
DETAILS**
SCALE: AS SHOWN

SHEET NUMBER:
A505

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

3/25/2024 9:39:32 AM Autodesk Docs://STRM0598_I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt

KEYED NOTES

1. INSTALL CAFE FURNITURE THROUGHOUT AS SHOWN.
2. RELOCATED PATIO FURNITURE AS SHOWN.
3. RELOCATED METRO SHELVES (8).
4. RELOCATED 2 DOOR REACH-IN REFRIGERATOR (2).
5. LOCATION OF NEW 2 DOOR REACH-IN REFRIGERATOR.
6. LOCATION OF NEW 2 DOOR REACH-IN FREEZER (4).
7. SECURE LOCKERS TO WALL.
8. LOCATION OF EXISTING ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS.
9. LOCATION OF ALL SWITCHING, REFER TO ELECTRICAL DRAWINGS.
10. LOCATION OF NEW COAT HOOK.
11. NEW METRO SHELF.
12. RELOCATED ICE BIN + ICE MACHINE.
13. LOCATION OF NEW BOH HANDSINK
14. LOCATION OF WATER FILLING STATION.
15. LOCATION OF COLD BREW CART + STORAGE RACK.
16. MANAGER'S DESK. SEE MANAGER'S DESK/EQUIPMENT RACK ELECTRICAL DETAIL FOR ADDITIONAL INFORMATION.
17. INSTALL NEW UNDERCOUNTER REFRIGERATOR STOP. SEE DETAIL ON 1501.
18. PARTNER'S AREA MICROWAVE TO BE SUPPLIED BY GC.

NOTE: FOR FF & E SCHEDULE PLEASE REFER SHEET H01B

GENERAL NOTES

- A. GENERAL CONTRACTOR TO SCHEDULE WITH LOCAL REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FOOD CASE START-UP AND TESTING. FOR LIST OF APPROVED START-UP CONTRACTORS, CONTACT PROJECT CONSTRUCTION REPRESENTATIVE.
- B. THE SITE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- C. ALL FOOD STORAGE SHALL BE 6" (150mm) A.F.F.
- D. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETS) SHALL BE SEALED.
- E. ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- F. ALL EQUIPMENT AND CABINETRY WILL BE FLUSH MOUNTED TO COUNTERS, WALLS OR FLOORS, OR BE RAISED TO ALLOW FOR CLEANING.
- G. CONFIRM ALL NECESSARY EQUIPMENT CLEARANCES PER PRODUCT CUT SHEET (E.G. ICE MACHINE).
- H. FOR LOCATION OF COUNTERTOP EQUIPMENT, REFER TO CASEWORK ELECTRICAL DETAILS.



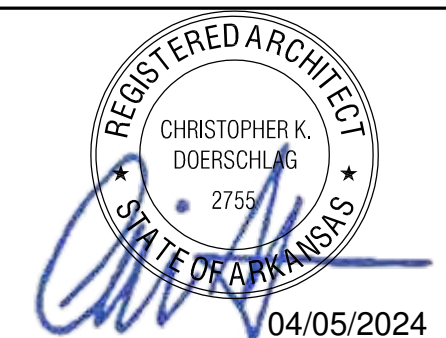
STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: 2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY: **SALINE**

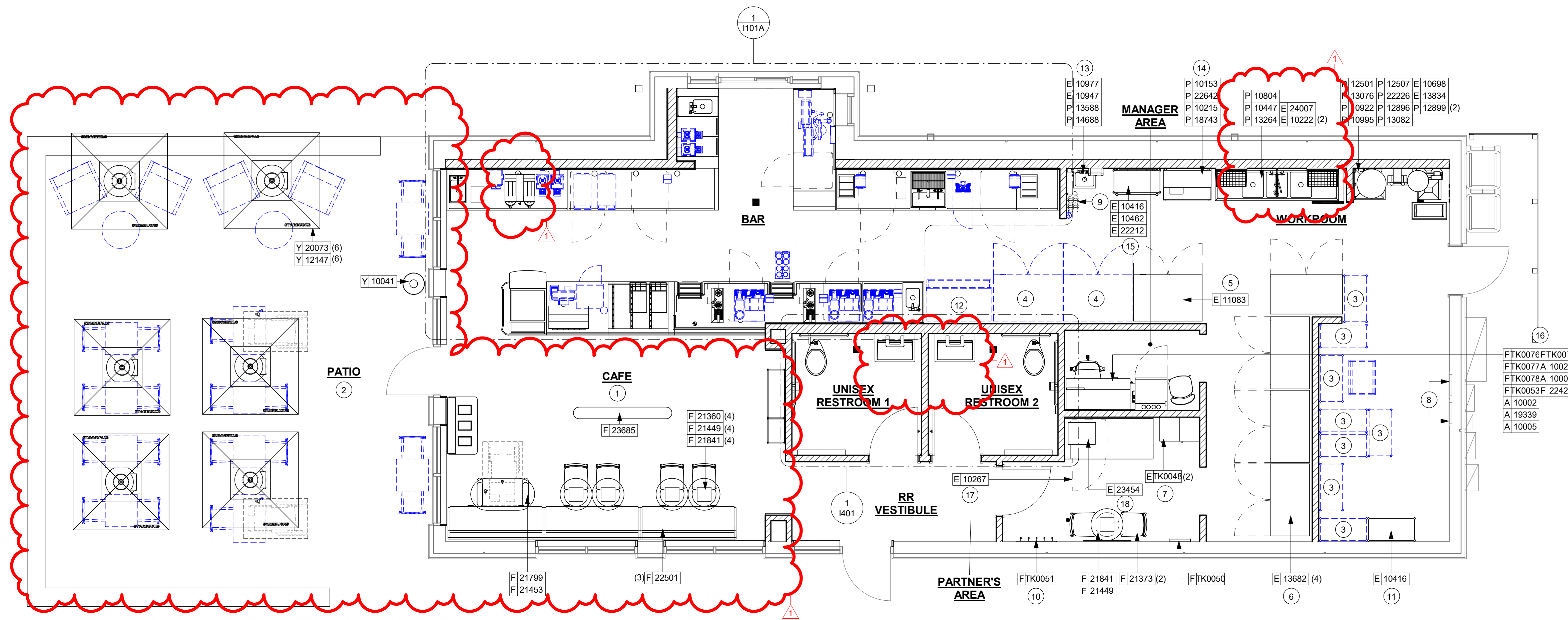
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
N/A
LEED® AP
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
FF & E PLAN

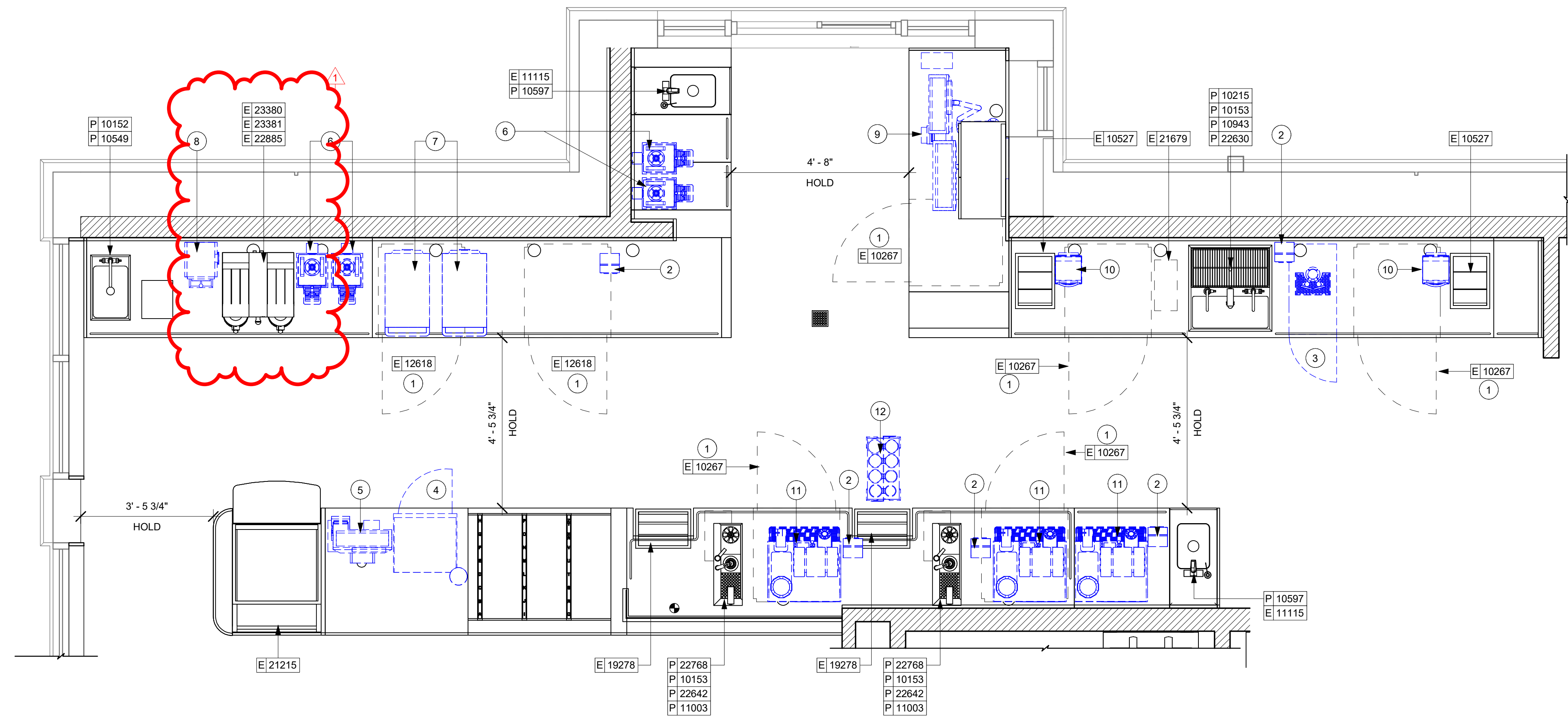
SCALE: AS SHOWN

SHEET NUMBER:
1101



1 FURNITURE, FIXTURES AND EQUIPMENT PLAN
Scale: 1/4" = 1'-0"

3/25/2024 9:39:33 AM Autodesk Docs://STRM0598 I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt



1 ENLARGED ENGINE PLAN
Scale: 1/2" = 1'-0"

GENERAL NOTES

- A. GENERAL CONTRACTOR TO SCHEDULE WITH LOCAL REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FOOD CASE START-UP AND TESTING. FOR LIST OF APPROVED START UP CONTRACTORS, CONTACT PROJECT CONSTRUCTION REPRESENTATIVE.
- B. THE SITE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- C. ALL FOOD STORAGE SHALL BE 6" (150mm) A.F.F.
- D. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETS) SHALL BE SEALED.
- E. ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- F. ALL EQUIPMENT AND CABINERY WILL BE FLUSH MOUNTED TO COUNTERS, WALLS OR FLOORS, OR BE RAISED TO ALLOW FOR CLEANING.
- G. CONFIRM ALL NECESSARY EQUIPMENT CLEARANCES PER PRODUCT CUT SHEET (E.G. ICE MACHINE).
- H. FOR LOCATION OF COUNTERTOP EQUIPMENT, REFER TO CASEWORK ELECTRICAL DETAILS.
- I. EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS, EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST, DIRT AND DEBRIS.
- J. WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.
- K. EACH HAND WASHING SINK WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER, AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.
- L. FOR PLUMBING FIXTURES, REFER TO THE PLUMBING DESIGN PLAN. FOR DATA DEVICE SCHEDULE, REFER TO THE ELECTRICAL DESIGN PLAN.
- M. SEE ELEVATIONS FOR DISTRIBUTION OF CUP DISPENSERS.
- N. PROVIDE FIRE EXTINGUISHERS AS NOTED ON THE APPROVED PLANS FROM THE LOCAL JURISDICTION.

KEYED NOTES

- 1. INSTALL NEW UNDERCOUNTER REFRIGERATOR STOP. SEE DETAIL ON I603.
- 2. RELOCATED CUP LABELER (5).
- 3. RELOCATED COOLING FRIDGE NITRO 2TAP & ASSOCIATED EQUIPMENTS.
- 4. RELOCATED SAFE + BASE (BELOW)
- 5. RELOCATED POS AND ASSOCIATED EQUIPMENT.
- 6. RELOCATED SHUTTLES. (2)
- 7. RELOCATED OVENS (2).
- 8. RELOCATED GRINDER.
- 9. RELOCATED DT POS & ASSOCIATED EQUIPMENTS .
- 10. RELOCATED BLENDERS (2).
- 11. RELOCATED MASTRENA (3)
- 12. RELOCATED CUP CADDY.



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

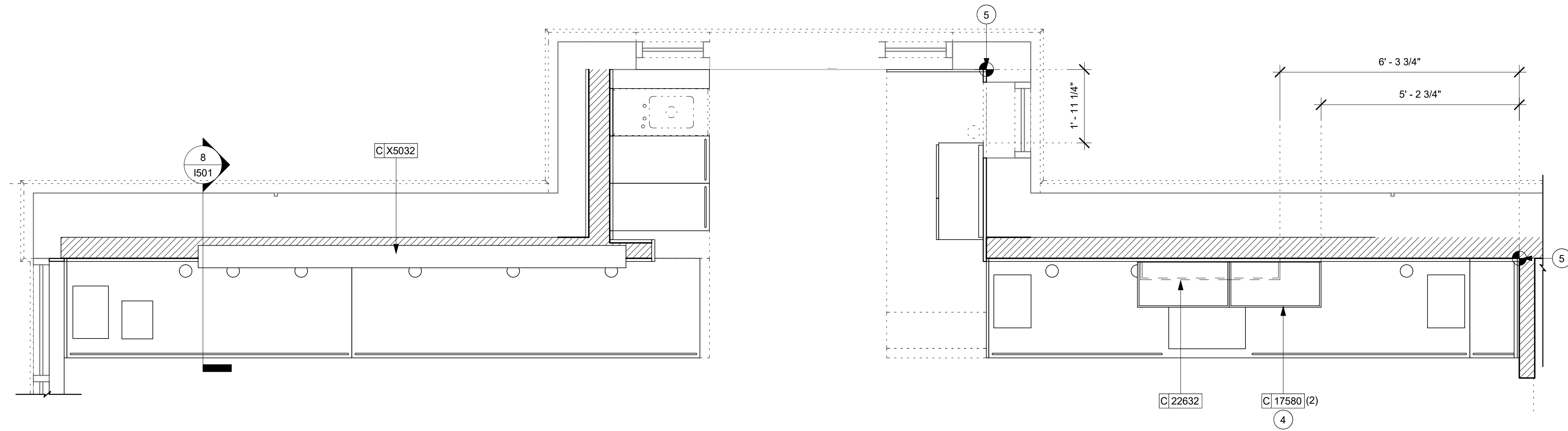
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

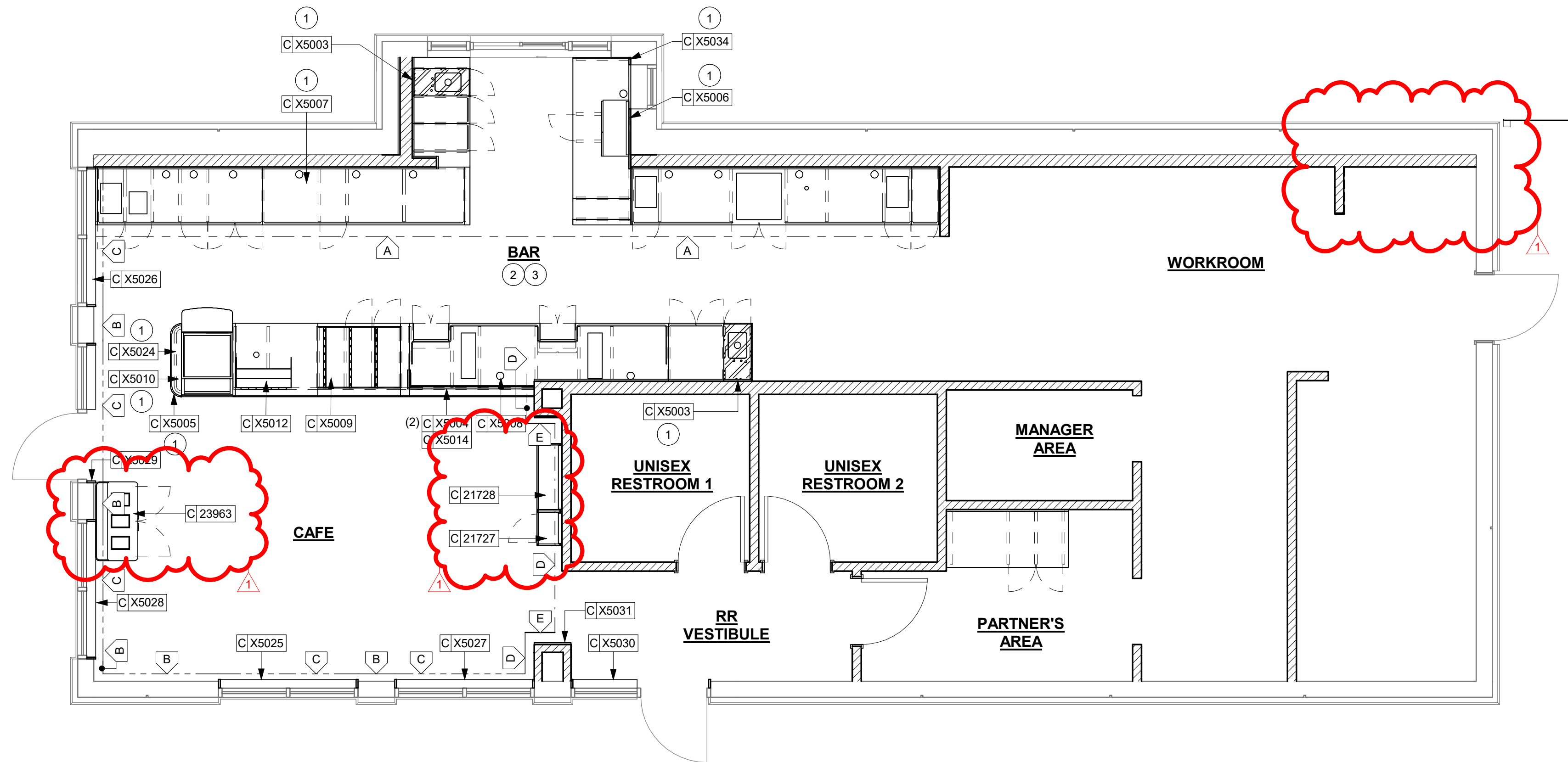
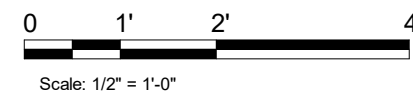
SHEET TITLE:
ENLARGED ENGINE PLAN
SCALE: AS SHOWN

SHEET NUMBER:
1101A

3/25/2024 9:39:34 AM Autodesk Docs://STRM0598 I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt



2 UPPER CASEWORK PLAN
Scale: 1/2" = 1'-0"



1 CASEWORK PLAN
Scale: 1/4" = 1'-0"

GENERAL NOTES

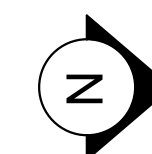
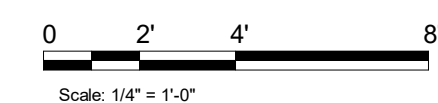
- A. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF A DISCREPANCY EXISTS BETWEEN CASEWORK SHOP DRAWINGS, EXISTING SITE CONDITIONS, ARCHITECTURAL DRAWINGS OR BUILT FIXTURES. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY G.C.
- B. STARBUCKS CONSTRUCTION MANAGER TO COORDINATE AND SCHEDULE CASEWORK DELIVERY DATE. GENERAL CONTRACTOR TO CONFIRM CASEWORK DELIVERY DATE WITH CASEWORK MANUFACTURER AT FOUR (4) WEEKS PRIOR AND THEN ONE (1) WEEK PRIOR TO SCHEDULED DATE OF DELIVERY.
- C. STARBUCKS CONTRACTS DIRECTLY WITH CASEWORK VENDOR TO SUPPLY CASEWORK LISTED IN THE CASEWORK SCHEDULE, UNLESS OTHERWISE NOTED.
- D. CASEWORK VENDOR TO PROVIDE COMPLETE SHOP DRAWINGS AND INSTALLATION PACKAGE TO GENERAL CONTRACTOR TO FACILITATE PROPER INSTALLATION.
- E. ALL CASEWORK BOX BASES SHALL BE SET AND LEVELED USING 1/4" (6 MM) NON-ABSORBENT PLASTIC SHIMS PROVIDED BY CASEWORK VENDOR.
- F. SEE INTERIOR FINISH ELEVATIONS AND SCHEDULES FOR LOCATION AND TAGGING OF WALL TREATMENTS BY CV AND OTHERS.
- G. SEE REFLECTED CEILING PLAN FOR ABOVE BAR SOFFIT LOCATIONS.
- H. REFERENCE PLUMBING AND ELECTRICAL PLANS FOR PLACEMENT OF ELECTRICAL, DATA AND PLUMBING ON FRONT AND BACKLINE OF BAR.

KEYED NOTES

- 1. REFER TO I-504 SERIES FOR CUSTOM DETAILS.
- 2. INSTALL NEW SOLID SURFACE COUNTERTOP AND NEW SHROUD, G.C. TO ENSURE FLUSH TRANSITION BETWEEN NEW AND ADJACENT FINISH.
- 3. ALL COUNTERTOPS UTILIZED FOR CUSTOMER TRANSACTIONS, INCLUDING BAR AND SALES COUNTERTOPS SHALL BE INSTALLED AT 2'-10" (860 MM) MAXIMUM A.F.F.
- 4. NEW WALL MOUNTED COLD BEVERAGE SHELVES, GC TO PROVIDE BLOCKING IN WALL FOR SECURE ATTACHMENT.
- 5. DIMENSION START POINT.

LEGEND

- INDICATES STAINLESS STEEL (SST) COUNTERTOP
- INDICATES SOLID SURFACE (SS) COUNTERTOP
- INDICATES WOOD TRIM CUSTOM 2 1/16" X 6" WOOD TRIM AT 6' - 8 3/4" A.F.F. DESIGN ID : X9400
- INDICATES WOOD CLADDING- WD0077 - WALNUT - MAD100 - VERTICAL + WOOD TRIM - CUSTOM WOOD TRIM 1" X 2" AT 6'-6" A.F.F. + WOOD TRIM - 1" X 3/4" AT 11'-1" A.F.F. - FINISH IN PAINT - URBANE BRONZE - SW7048 DESIGN ID : X9402 + X9405 +X904
- INDICATES WOOD TRIM - 1" X 3/4" AT 11'-1" A.F.F. - FINISH IN PAINT SW 7048. DESIGN ID : X9404
- INDICATES FULL HT -WOOD CLADDING- WD0077 - WALNUT - MAD100 - VERTICAL DESIGN ID : X9402
- INDICATES WOOD CAP (WD0077) DESIGN ID : X5031
- DATUM POINT

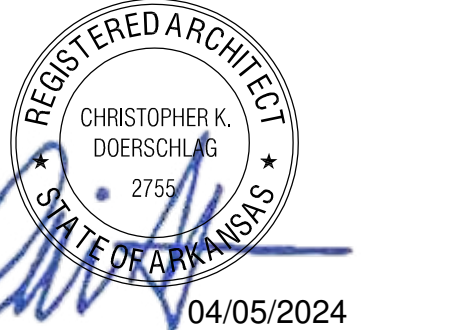


STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
CASEWORK PLAN

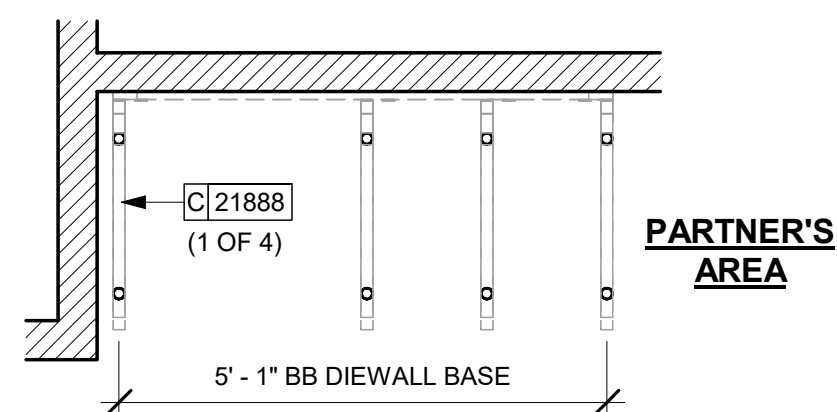
SCALE: AS SHOWN

SHEET NUMBER:
1102

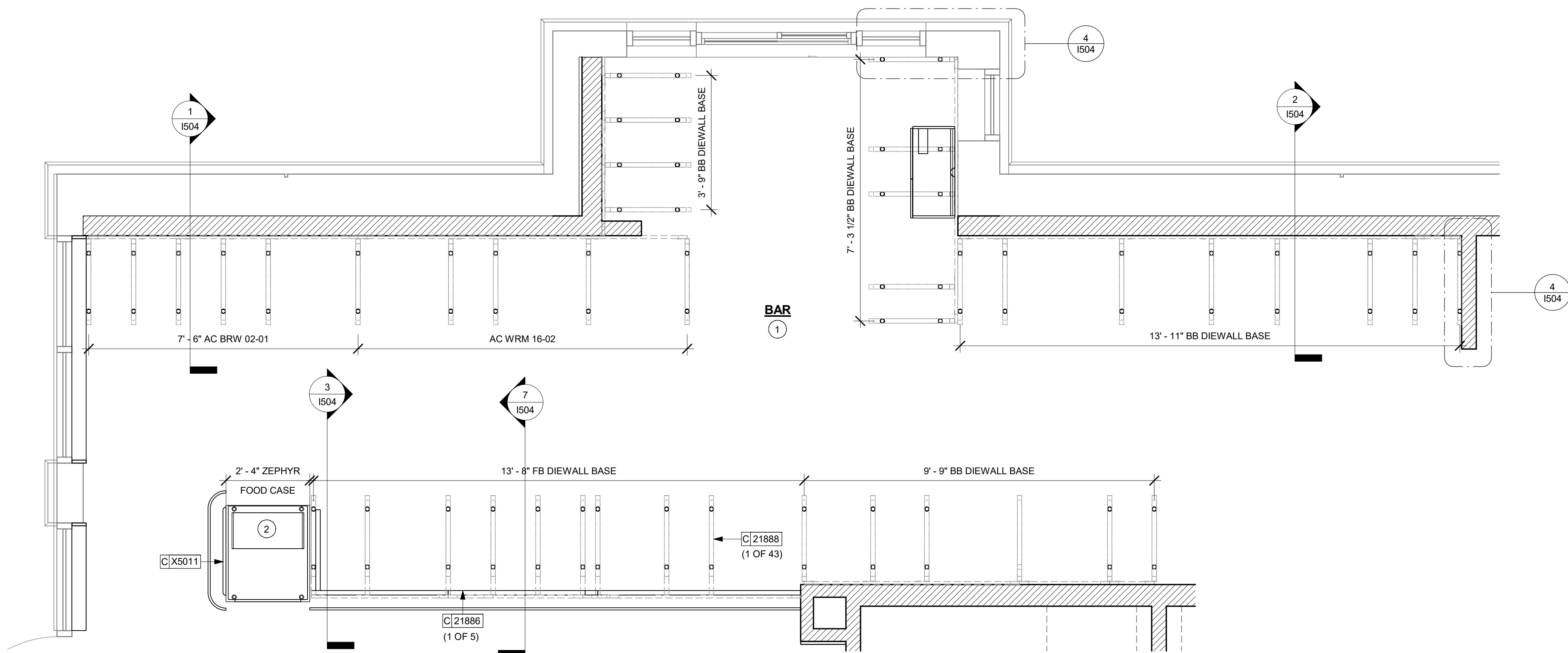
ADAPTABLE CASEWORK SUPPORT LEG AND DIEWALL BASE SCHEDULE "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIEWALL					
21886	5	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	
21888	49	DIEWALL - SUPPORT LEG	SB	GC	
X5011	1	DIEWALL - END CAP ROUNDED	SB	GC	

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS



2 AC BASE PLAN_PARTNER'S AREA
 Scale: 1/2" = 1'-0"



1 ADAPTABLE CASEWORK BASE PLAN
 Scale: 1/2" = 1'-0"

GENERAL NOTES

- A. SEE SHEET I102 FOR COMPLETE CASEWORK SCHEDULE.
- B. METAL COMPONENTS PROVIDED BY CASEWORK SUPPLIER UNLESS OTHERWISE NOTED.
- C. DIEWALL AND BOX BASES TO BE INSTALLED PRIOR TO FLOORING MATERIAL INSTALLATION.
- D. G.C. TO INSTALL BLOCKING BETWEEN DIEWALL BASE.
- E. ALL DIMENSIONS TAKEN FROM FRONTLINE DATUM POINT TO OUTSIDE CORNER OF DIEWALL BASE.
- F. BOX BASE (IF APPLICABLE) BUTTS UP AGAINST INSIDE FACE OF DIEWALL. PROVIDE SEALANT AT SEAM.
- G. LEVEL BOX BASES TO BOTTOM RAIL OF WALL FRAME.

KEYED NOTES

- 1. CASEWORK FRAMEWORK ABOVE
- 2. FOOD CASE BASE

LEGEND

○ CABINET LEG



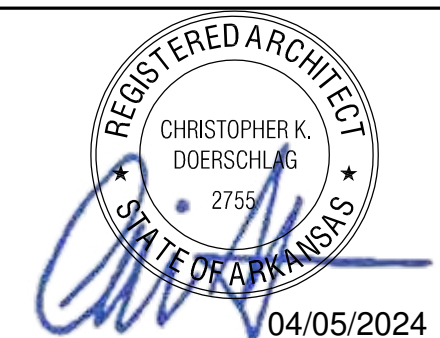
STARBUCKS®
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
 BENTON, AR 72022**

COUNTY:
SALINE

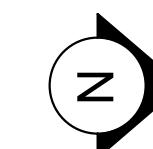
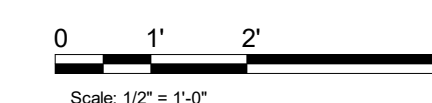
STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
**ADAPTABLE CASEWORK
 BASE PLAN**

SCALE: AS SHOWN

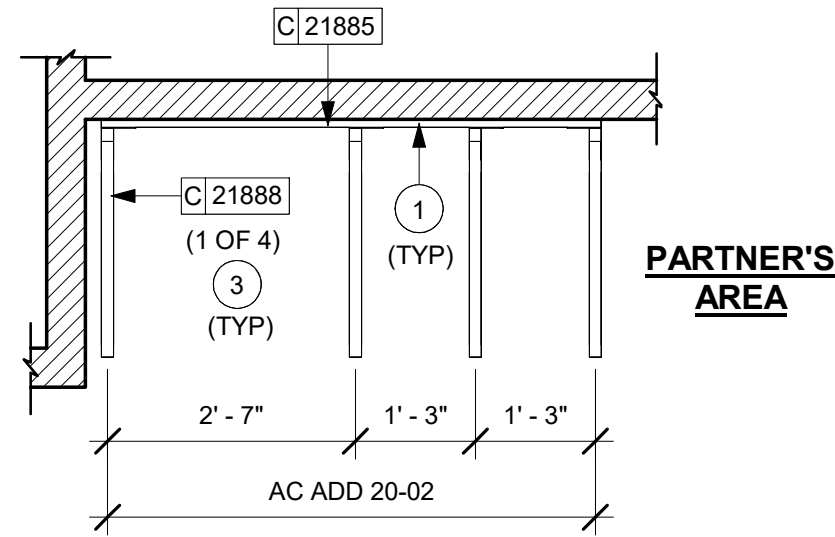
SHEET NUMBER:
1102.1



ADAPTABLE CASEWORK FRAMEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIEWALL					
21885	18	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	
21888	49	DIEWALL - SUPPORT LEG	SB	GC	

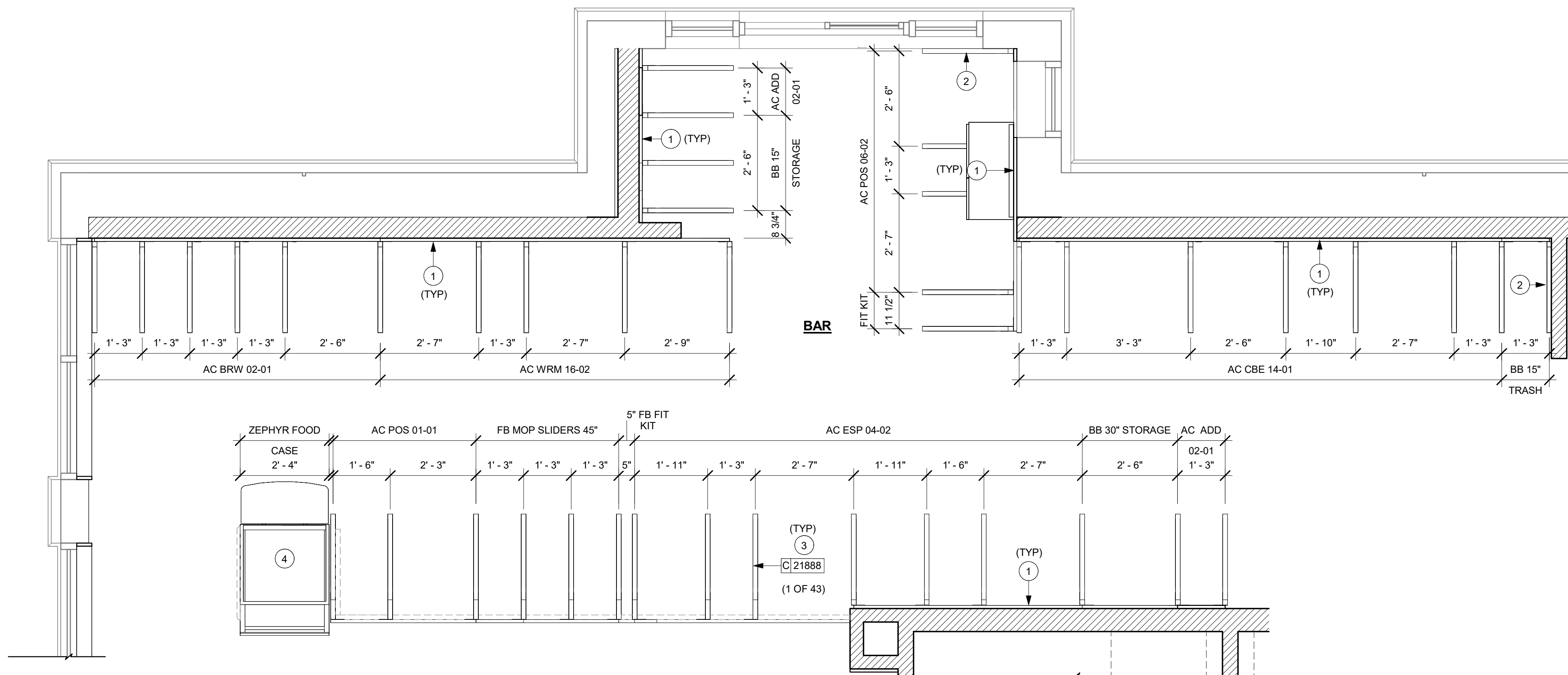
RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS



2 ADAPTABLE CASEWORK FRAMEWORK_PARTNER'S AREA

Scale: 1/2" = 1'-0"



1 ADAPTABLE CASEWORK FRAMEWORK PLAN

Scale: 1/2" = 1'-0"

GENERAL NOTES

- A. SEE SHEET I102 FOR COMPLETE CASEWORK SCHEDULE.
- B. METAL COMPONENTS PROVIDED BY CASEWORK SUPPLIER UNLESS OTHERWISE NOTED.
- C. G.C. TO PROVIDE CONTINUOUS WALL BLOCKING BEHIND CASEWORK.
- D. CASEWORK FRAME AT BAR ENDS ARE SUPPORTED BY 90 DEGREE DIEWALL BASE.
- E. ALL DIMENSIONS TAKEN FROM FRONTLINE DATUM POINT TO OUTSIDE CORNER OF DIEWALL BASE.
- F. TOP EDGE OF DIEWALL FRAME TO BE INSTALLED AT 32 13/16" A.F.F. AT LOW POINT.
- G. ALL DIMENSIONS ARE TO CENTER OF CABINET FRAME UNLESS NOTED OTHERWISE.

KEYED NOTES

- 1. PROVIDE 3/4" BLOCKING TO 34" A.F.F. FOR ALL WALL BRACKETS TO SUPPORT CASEWORK LEG.
- 2. METAL SUPPORT LEG ADJACENT TO WALL TO BE SUPPORTED BY METAL ANGLE FASTENED TO WALL PER CONSTRUCTION DETAILS.
- 3. DIMENSIONS LOCATING SUPPORT LEG ARE TO CENTER OF FRAME.
- 4. FOOD CASE



STARBUCKS®
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

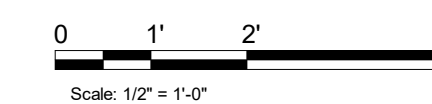
PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022
 COUNTY: SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

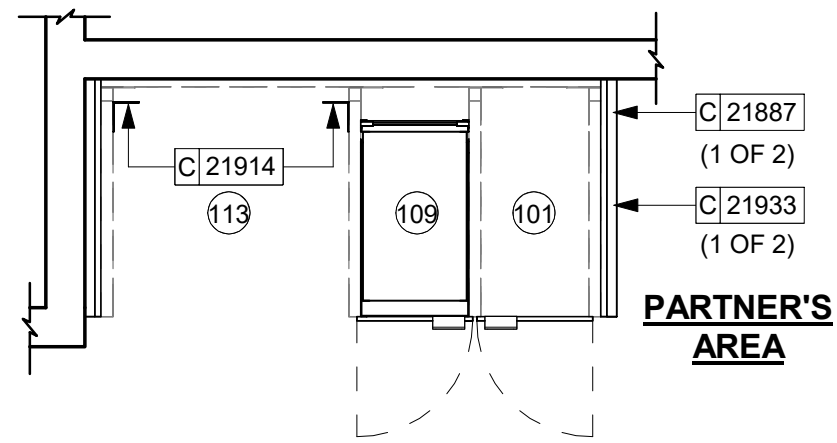
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
ADAPTABLE CASEWORK FRAMEWORK PLAN
 SCALE: AS SHOWN

SHEET NUMBER:
 1102.2



3/25/2024 9:39:36 AM Autodesk Docs://STRMMW0598 I30 & Alcoa AR/STRMMW0598_I_30_and_Alcoa_AR_Benton_V23.rvt



2 ADAPTABLE CASEWORK CABINET PLAN
Scale: 1/2" = 1'-0"

ADAPTABLE CASEWORK CABINET TYPES AND BILL OF MATERIALS SCHEDULE										
KEY NUMBER	CABINET TYPE	FULL HT. DOORS	3/4 DOOR	3/4 DOOR W VENT	DRAWER	BOTTOM SHELF	ADJUST. SHELF	BACK PANEL	SIDE PANELS	BOX BASE**
101	15" STORAGE	1 DID 21894	N/A	N/A	N/A	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	NO
101A	CUSTOM 15" STORAGE	N/A	N/A	N/A	1 DID X5000	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	NO
101B	CUSTOM 15" STORAGE	N/A	N/A	N/A	N/A	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	NO
102	18" STORAGE	1 DID 21901	N/A	N/A	N/A	1 DID 21898	1 DID 21900	1 DID 21899	2** DID 21890	NO
103	30" STORAGE	2 DID 21905	N/A	N/A	N/A	1 DID 21902	1 DID 21904	1 DID 21903	2** DID 21890	NO
104	30" POS	N/A	N/A	N/A	N/A	1 DID 21902	1 DID 21904	1 DID 21912	2** DID 21890	NO
105	18" POS	N/A	N/A	N/A	N/A	1 DID 21898	1 DID 21900	1 DID 21911	2** DID 21890	NO
106	15" DRAWER	N/A	1 DID 21895	N/A	1 DID 21896	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	NO
107	15" PRODUCTION CONTROLLER	N/A	N/A	1 DID 21897	1 DID 21896	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	NO
108	15" CUBBY - COFFEE	N/A	N/A	N/A	N/A	1 DID 21891	1 DID 21893	1 DID 21892	2** DID 21890	NO
109	15" CUBBY - TRASH	N/A	1/0* DID 21895	N/A	N/A	N/A	0	0	2** DID 21890	NO
110	15" SINK	1/0* DID 21894	N/A	N/A	N/A	1^A DID 21891	0	0	2** DID 21890	NO
111	18" SINK OR ICE BIN	1/0* DID 21901	N/A	N/A	N/A	1^A DID 21898	0	0	0 (1,2)** DID 21890	NO
112	24" SAFE	N/A	N/A	N/A	N/A	N/A	0	0	0 (1,2)** DID 21890	NO
113	30" REFRIGERATOR	N/A	N/A	N/A	N/A	N/A	0	0	0 (1,2)** DID 21890	NO

* DOOR NOT REQUIRED WHERE CUSTOMER VIEW IS LIMITED OR NEGLIGIBLE (I.E. FRONTLINE OR BEHIND WALLS)
 ** SIDE PANEL QUANTITY SHOWN IS FOR STAND-ALONE CABINETS; ACUTAL SIDE PANEL QUANTITY IS DEPENDENT ON ADJACENT CABINET TYPE AS SIDE PANELS CAN BE SHARED.
 ^A BOTTOM SHELF AND BOX BASE (IF APPLICABLE), SHOULD BE REMOVED AT SINK/ICE BIN CABINETS WITH FLOOR SINK LOCATED...
 ^^ BOX BASE TO BE PROVIDED AT SPECIFIC CABINETS WHEN REQUIRED BY JURISDICTIONAL CODE OR LOCAL OPERATOR PREFERENCE (NOTED AS "YES")

GENERAL NOTES

- A. SEE SHEET I102 FOR COMPLETE CASEWORK SCHEDULE.
- B. ALL DIMENSIONS ARE TO CENTER OF FRAME ASSEMBLY.
- C. CABINET PANELS:
 - > ALL CABINET SHELVEING TO BE SECURED TO METAL COMPONENTS WITH #8 ROUND HEAD SCREWS.
 - > ALL METAL COMPONENTS SHALL BE SECURED TO FRAME ASSEMBLY AT KEY HOLE LOCATIONS.
 - > BOTTOM FLASHING SECURED TO HDPE WITH SILICONE.
- D. SUBSTRATE PANELS:
 - > SUBSTRATE PANELS SHALL BE MOISTURE RESISTANT (MR) PLYWOOD, MDF OR HDF.
 - > CASEWORK VENDOR SHALL PROVIDE ALL SUB PANELS TO BE CUT TO SIZE PRIOR TO SHIPPING.
 - > CASEWORK VENDOR SHALL APPLY Z-CLIPS TO FINISH PANELS PRIOR TO SHIPPING.
 - > FRONTLINE PANELS TO BE SECURED TO SUBSTRATE VIA Z-CLIP APPLICATION.
 - > PANEL INSTALLATION TO START AT OUTSIDE CORNER LOCATIONS.
 - > END PANELS TO BE SCRIBED ON SITE.
 - > ALL PANEL CUT-OUTS SHALL BE FINISHED ALL AROUND.
 - > Z-CLIPS TO BE INSTALLED 1" AWAY FROM PANEL EDGE.

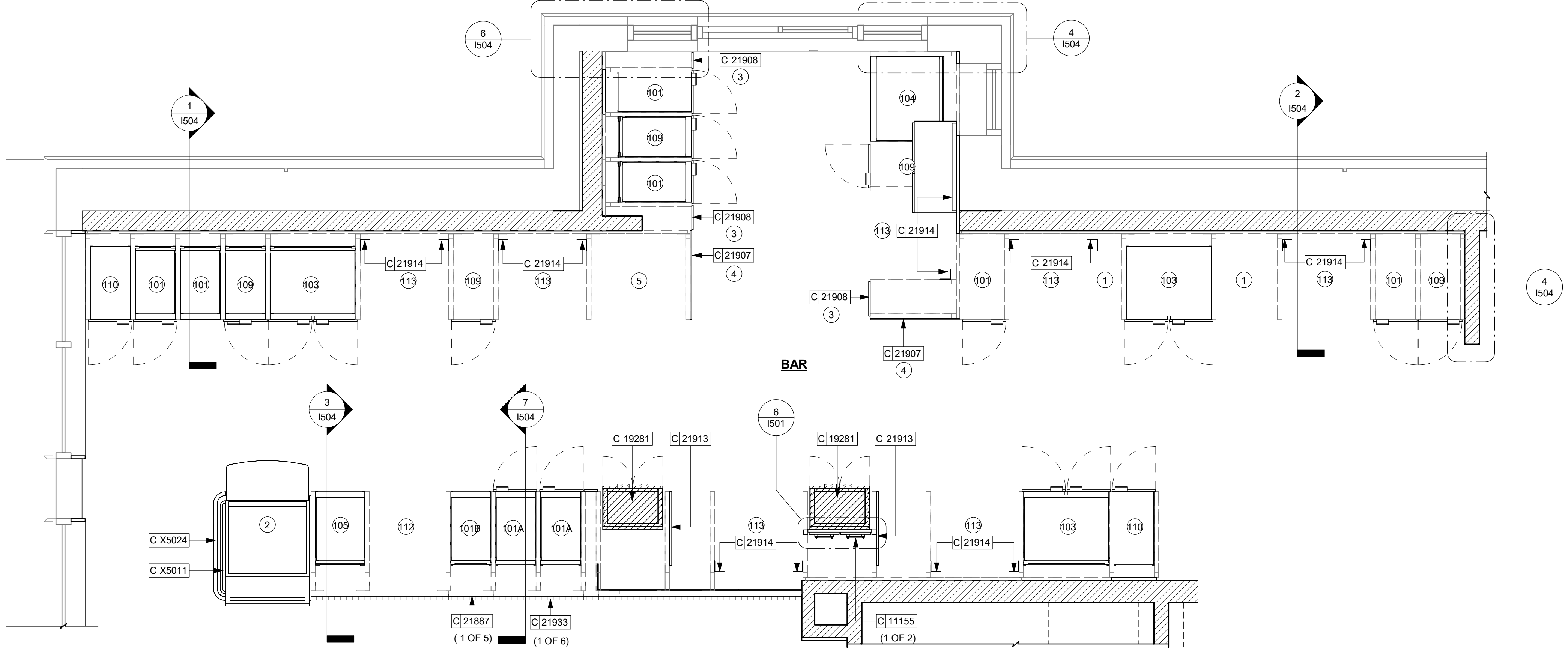
KEYED NOTES

1. NITRO EQUIPMENT LOCATION
2. FOOD CASE
3. FILLER FINISH PANEL TO BE SHIPPED LONGER THAN DIMENSIONED AND CUT TO FIT IN FIELD.
4. CASEWORK SUPPLIER TO PROVIDE ADDITIONAL BACKER SUBSTRATE TO ALIGN END CAP PANEL TO ADJACENT DOOR FACES.
5. UNDERCOUNTER PASTRY TRAY RACK.

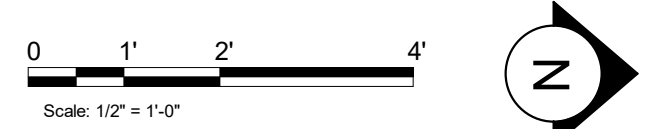
RESPONSIBILITY LEGEND

- GC GENERAL CONTRACTOR
- LL LANDLORD
- SB STARBUCKS

ADAPTABLE CASEWORK SUBSTRATE PANEL SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIEWALL					
21887	7	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	



1 ADAPTABLE CASEWORK CABINET PLAN
Scale: 1/2" = 1'-0"



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com

REGISTERED ARCHITECT
CHRISTOPHER K. DOERSCHLAG
2755
STATE OF ARKANSAS
04/05/2024

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
ADAPTABLE CASEWORK CABINET PLAN

SCALE: AS SHOWN

SHEET NUMBER:
1102.3

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
BAR					
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	
21914	8	FRIDGE STOP BRACKET SET	SB	GC	
CABINET					
17580	2	CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028	SB	GC	NOT BY CASEWORK VENDOR
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	
21890	33	CABINET - SIDE PANEL	SB	GC	
21891	12	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	
21893	9	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	
21894	9	CABINET - DOOR - 15IN 380MM	SB	GC	
21895	6	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	
21896	1	CABINET - DRAWER - 15IN 380MM	SB	GC	
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	
21900	2	CABINET - ADJUSTABLE SHELF - 18IN 455MM	SB	GC	
21902	4	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	
21903	2	CABINET - BACK PANEL - 30IN 760MM	SB	GC	
21904	4	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	
21905	3	CABINET - DOOR - 30IN 760MM	SB	GC	
21906	1	CABINET - END CAP FRONTBAR	SB	GC	
21907	2	CABINET - END CAP BACKBAR	SB	GC	
21908	4	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	
21911	1	CABINET - BACK PANEL FOR POS - 18IN 455MM	SB	GC	
21912	1	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	
21913	2	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	
22632	1	CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028	SB	GC	
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	
X5000	1	CUSTOM CABINET - DT POS UPPER CUBBY	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5001	2	CUSTOM - DIVIDER PANEL - 15IN 380MM	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5002	2	CUSTOM CABINET DRAWER - 17IN 205MM	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
CAFE					
21727	1	WALL BAY 1 UNIT - 18IN 455MM - BLACK WD0035	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
21728	1	WALL BAY 1 UNIT - 36IN 915MM - BLACK WD0035	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
23963	1	WASTE AND RECYCLE STATION THREE DROP - WARM BROWN WOODGRAIN AND WHITE PL0030 CP0002	SB	GC	
COUNTERTOP					
21918	1	COUNTERTOP - FILLER FRONTBAR - VARIABLE LENGTH	SB	GC	
21919	9	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	
21923	1	COUNTERTOP - END CAP FRONTBAR	SB	GC	
21925	2	COUNTERTOP - BACKBAR - 15IN 380MM	SB	GC	BACKSPLASH TO BE 3'10"
21927	1	COUNTERTOP - BACKBAR - 30IN 760MM	SB	GC	BACKSPLASH TO BE 3'10"
21928	2	COUNTERTOP - END CAP BACKBAR	SB	GC	BACKSPLASH TO BE 3'10"
22329	1	COUNTERTOP - BREW - RF - 90IN 2285MM	SB	GC	BACKSPLASH TO BE 3'10"
22357	1	COUNTERTOP - POS - LF - 45IN 1145MM	SB	GC	
22362	1	COUNTERTOP - DT POS - LF - 76IN 1930MM	SB	GC	BACKSPLASH TO BE 3'10"
22394	5	COUNTERTOP - BACKSPLASH - VARIABLE LENGTH	SB	GC	BACKSPLASH TO BE 3'10"
22396	2	COUNTERTOP - HAND SINK TALL SPLASH - 15IN 380MM	SB	GC	BACKSPLASH TO BE 3'10"
22636	1	COUNTERTOP - CBE - RF - 152IN 3860MM	SB	GC	BACKSPLASH TO BE 3'10"
X5003	2	CUSTOM BACKSPLASH	SB	GC	START FROM 1'-0", TILL 2'-10", REFER I500 SERIES FOR CUSTOM DETAILS
X5004	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	BASED ON 22354, REFER TO I500 SERIES FOR CUSTOM DETAILS
X5005	1	CUSTOM COUNTERTOP FLUSH	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5006	1	CUSTOM BACKSPLASH	SB	GC	START FROM POS BACKSPLASH END TILL 3'-5", REFER I500 SERIES FOR CUSTOM DETAILS
X5007	1	COUNTERTOP - WARMING WITH RACK - RF - 110IN 2795MM	SB	GC	BASED ON DESIGN ID 22385, REFER I500SERIES FOR DETAIL
X5008	1	COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	BASED ON DESIGN ID 22352, REFER I500SERIES FOR DETAIL
X5009	1	COUNTERTOP - CONSOLIDATED HANDOFF - 45IN 1525MM	SB	GC	
X5010	1	COUNTERTOP - END CAP FRONTBAR ROUNDED	SB	GC	
X5034	1	CUSTOM BACKSPLASH	SB	GC	START FROM POS BACKSPLASH END TILL 3'-5", REFER I500 SERIES FOR CUSTOM DETAILS
DIEWALL					
21885	18	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	
21886	5	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	
21887	7	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	
21888	49	DIEWALL - SUPPORT LEG	SB	GC	
X5011	1	DIEWALL - END CAP ROUNDED	SB	GC	
OTHER					
X5012	1	IMPULSE FIXTURE	SB	GC	
X5014	1	ESPRESSO SNEEZE GUARD - 141IN 3580MM	SB	GC	BASED ON 21917
PANEL					
21933	6	FINISH PANEL - VARIABLE LENGTH	SB	GC	
X5024	1	FINISH PANEL - END CAP ROUNDED	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
TRIM					
X5025	1	WINDOW TRIM	SB	GC	FINISH WD0077
X5026	1	WINDOW TRIM	SB	GC	FINISH WD0077
X5027	1	WINDOW TRIM	SB	GC	FINISH WD0077
X5028	1	WINDOW TRIM	SB	GC	FINISH WD0077
X5029	1	DOOR TRIM	SB	GC	FINISH WD0077
X5030	1	DOOR TRIM	SB	GC	FINISH WD0077
X5031	1	CUSTOM TRIM AT MERCH BAY	SB	GC	FINISH WD0077
X5032	1	CUSTOM WALNUT SHROUD @ DIGITAL MENU BOARD	SB	GC	FINISH WD0077

ADAPTABLE CASEWORK CABINET SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
BAR					
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	
21914	8	FRIDGE STOP BRACKET SET	SB	GC	
CABINET					
17580	2	CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028	SB	GC	NOT BY CASEWORK VENDOR
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	
21890	33	CABINET - SIDE PANEL	SB	GC	
21891	12	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	
21893	9	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	
21894	9	CABINET - DOOR - 15IN 380MM	SB	GC	
21895	6	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	
21896	1	CABINET - DRAWER - 15IN 380MM	SB	GC	
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	
21900	2	CABINET - ADJUSTABLE SHELF - 18IN 455MM	SB	GC	
21902	4	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	
21903	2	CABINET - BACK PANEL - 30IN 760MM	SB	GC	
21904	4	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	
21905	3	CABINET - DOOR - 30IN 760MM	SB	GC	
21906	1	CABINET - END CAP FRONTBAR	SB	GC	
21907	2	CABINET - END CAP BACKBAR	SB	GC	
21908	4	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	
21911	1	CABINET - BACK PANEL FOR POS - 18IN 455MM	SB	GC	
21912	1	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	
21913	2	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	
22632	1	CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028	SB	GC	
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	
X5000	1	CUSTOM CABINET - DT POS UPPER CUBBY	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5001	2	CUSTOM - DIVIDER PANEL - 15IN 380MM	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5002	2	CUSTOM CABINET DRAWER - 17IN 205MM	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
CAFE					
21727	1	WALL BAY 1 UNIT - 18IN 455MM - BLACK WD0035	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
21728	1	WALL BAY 1 UNIT - 36IN 915MM - BLACK WD0035	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
23963	1	WASTE AND RECYCLE STATION THREE DROP - WARM BROWN WOODGRAIN AND WHITE PL0030 CP0002	SB	GC	
PANEL					
21933	6	FINISH PANEL - VARIABLE LENGTH	SB	GC	
X5024	1	FINISH PANEL - END CAP ROUNDED	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS

CASEWORK FINISH SCHEDULE				
LOCATION	DESCRIPTION	FINISH CODE	COMMENTS	
#4 BRUSHED 18GA COUNTERTOPS - HANDSINK	METAL - STAINLESS STEEL - BRUSHED	#4 BRUSHED 18GA		
CP0056	COUNTERTOP - BACKBAR	CP0056	COMPOSITE - WEATHERED CONCRETE	
	COUNTERTOPS - FRONTBAR	CP0056	COMPOSITE - WEATHERED CONCRETE	
	FRONT BAR END PANEL	CP0056	COMPOSITE - WEATHERED CONCRETE	
	END CAP	CP0056	COMPOSITE - WEATHERED CONCRETE	
	COUNTERTOP - PARTNER'S AREA	CP0056	COMPOSITE - WEATHERED CONCRETE	
PL0003	CABINETS - UNDERCOUNTER	PL0003	GRAPHITE PLAM	
PL0030	CABINETS - UNDERCOUNTER (PARTNER'S AREA)	PL0030	WARM BROWN PLAM	
WD0077	FRONT BAR FINISH PANEL	WD0077	MAD200 V PLANK	
	WALL CLADDING AT MERCH BAY UNIT	WD0077	MAD100 V PLANK	
	DT POS UPPER CABINET	WD0077	WALNUT	
	WOOD CAP	WD0077	WALNUT	

ADAPTABLE CASEWORK FRAMEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIEWALL					
21885	18	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	
21888	49	DIEWALL - SUPPORT LEG	SB	GC	

ADAPTABLE CASEWORK COUNTERTOP SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
COUNTERTOP					
21918	1	COUNTERTOP - FILLER FRONTBAR - VARIABLE LENGTH	SB	GC	
21919	9	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	
21923	1	COUNTERTOP - END CAP FRONTBAR	SB	GC	
21925	2	COUNTERTOP - BACKBAR - 15IN 380MM	SB	GC	BACKSPLASH TO BE 3'10"
21927	1	COUNTERTOP - BACKBAR - 30IN 760MM	SB	GC	BACKSPLASH TO BE 3'10"
21928	2	COUNTERTOP - END CAP BACKBAR	SB	GC	BACKSPLASH TO BE 3'10"
22329	1	COUNTERTOP - BREW - RF - 90IN 2285MM	SB	GC	BACKSPLASH TO BE 3'10"
22357	1	COUNTERTOP - POS - LF - 45IN 1145MM	SB	GC	
22362	1	COUNTERTOP - DT POS - LF - 76IN 1930MM	SB	GC	BACKSPLASH TO BE 3'10"
22394	5	COUNTERTOP - BACKSPLASH - VARIABLE LENGTH	SB	GC	BACKSPLASH TO BE 3'10"
22396	2	COUNTERTOP - HAND SINK TALL SPLASH - 15IN 380MM	SB	GC	BACKSPLASH TO BE 3'10"
22636	1	COUNTERTOP - CBE - RF - 152IN 3860MM	SB	GC	BACKSPLASH TO BE 3'10"
X5003	2	CUSTOM BACKSPLASH	SB	GC	START FROM 1'-0", TILL 2'-10", REFER I500 SERIES FOR CUSTOM DETAILS
X5004	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	BASED ON 22354, REFER TO I500 SERIES FOR CUSTOM DETAILS
X5005	1	CUSTOM COUNTERTOP FLUSH	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5006	1	CUSTOM BACKSPLASH	SB	GC	START FROM POS BACKSPLASH END TILL 3'-5", REFER I500 SERIES FOR CUSTOM DETAILS
X5007	1	COUNTERTOP - WARMING WITH RACK - RF - 110IN 2795MM	SB	GC	BASED ON DESIGN ID 22385, REFER I500SERIES FOR DETAIL
X5008	1	COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	BASED ON DESIGN ID 22352, REFER I500SERIES FOR DETAIL
X5009	1	COUNTERTOP - CONSOLIDATED HANDOFF - 45IN 1525MM	SB	GC	
X5010	1	COUNTERTOP - END CAP FRONTBAR ROUNDED	SB	GC	
X5034	1	CUSTOM BACKSPLASH	SB	GC	START FROM POS BACKSPLASH END TILL 3'-5", REFER I500 SERIES FOR CUSTOM DETAILS

ADAPTABLE CASEWORK SUPPORT LEG AND DIEWALL BASE SCHEDULE "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIEWALL					
21886	5	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	
21888	49	DIEWALL - SUPPORT LEG	SB	GC	
X5011	1	DIEWALL - END CAP ROUNDED	SB	GC	

ADAPTABLE CASEWORK SUBSTRATE PANEL SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIEWALL					
21887	7	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	

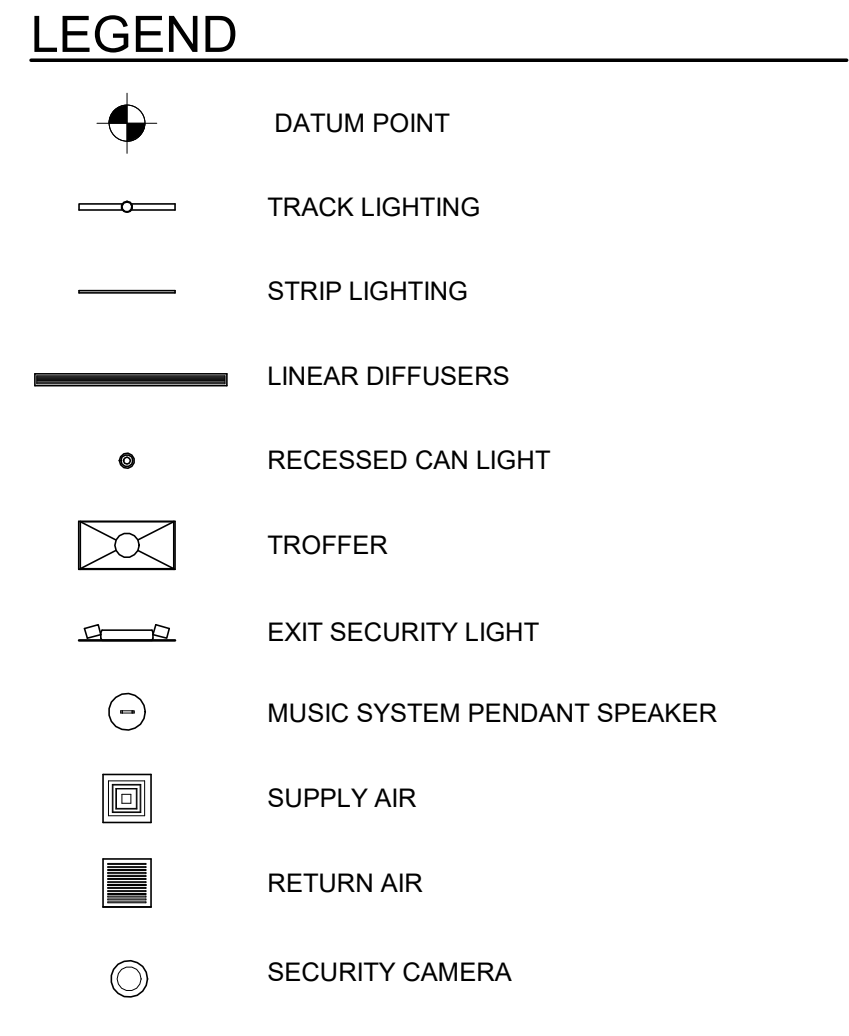
ADAPTABLE CASEWORK CABINET TYPES AND BILL OF MATERIALS SCHEDULE										
KEY NUMBER	CABINET TYPE	FULL HT. DOORS	3/4 DOOR	3/4 DOOR W/ VENT	DRAWER	BOTTOM SHELF	ADJUST. SHELF	BACK PANEL	SIDE PANELS	BOX BASE**
101	15" STORAGE	1 DID 21894	N/A	N/A	N/A	1 DID 21891	1 DID 21893	1 DID 21892	2**	NO
101A	CUSTOM 15" STORAGE	N/A	N/A	N/A	1 DID X5000	1 DID 21891	1 DID 21893	1 DID 21892	2**	NO
101B	CUSTOM 15" STORAGE	N/A	N/A	N/A	N/A	1 DID 21891	1 DID 21893	1 DID 21892	2**	NO
102	18" STORAGE	1 DID 21901	N/A	N/A	N/A	1 DID 21898	1 DID 21900	1 DID 21899	2**	NO
103	30" STORAGE	2 DID 21905	N/A	N/A	N/A	1 DID 21902	1 DID 21904	1 DID 21903	2**	NO
104	30" POS	N/A	N/A	N/A	N/A	1 DID 21902	1 DID 21904	1 DID 21912	2**	NO
105	18" POS	N/A	N/A	N/A	N/A	1 DID 21898	1 DID 21911	1 DID 21899	2**	NO
106	15" DRAWER	N/A	1 DID 21895	N/A	1 DID 21896	1 DID 21891	1 DID 21893	1 DID 21892	2**	NO
107	15" PRODUCTION CONTROLLER	N/A	N/A	1 DID 21897	1 DID 21896	1 DID 21891	1 DID 21893	1 DID 21892	2**	NO
108	15" CUBBY - COFFEE	N/A	N/A	N/A	N/A	1 DID 21891	1 DID 21893	1 DID 21892	2**	NO
109	15" CUBBY - TRASH	N/A	1/0" DID 21895	N/A	N/A	N/A	0			

3/25/2024 9:39:40 AM Autodesk Docs://STRM0598 I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt

CEILING TREATMENT SCHEDULE - "U"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X9801	492 SF	VCT 2x4 ARMSTRONG CLEANROOM VL 870	GC	GC	

MECHANICAL EQUIPMENT SCHEDULE - "M"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIFFUSER					
X8000	5	CUSTOM LINEAR DIFFUSER - BLACK	GC	GC	REFER TO MECHANICAL SHEETS FOR SPECIFICATIONS. PAINT PORTION THAT IS ALLOWED TO BE PAINTED TO MATCH CEILING PAINT SW6148
HVAC					
10317	2	HVAC - VAV SUPPLY 4 WAY SQUARE - 24IN 610MM	GC	GC	REFER TO MECHANICAL SHEETS FOR SPECIFICATIONS
11108	2	HVAC - SUPPLY 4 WAY LAY IN SQUARE - 12IN 305MM	GC	GC	REFER TO MECHANICAL SHEETS FOR SPECIFICATIONS
11163	2	HVAC - RETURN LAY IN SQUARE - 24IN 610MM	GC	GC	REFER TO MECHANICAL SHEETS FOR SPECIFICATIONS
11165	2	HVAC - RETURN CHANNEL FRAME SQUARE - 10IN 255MM	GC	GC	REFER TO MECHANICAL SHEETS FOR SPECIFICATIONS
OTHER					
17797	1	ENERGY MANAGEMENT SYSTEM - HVAC ONLY	SB	GC	

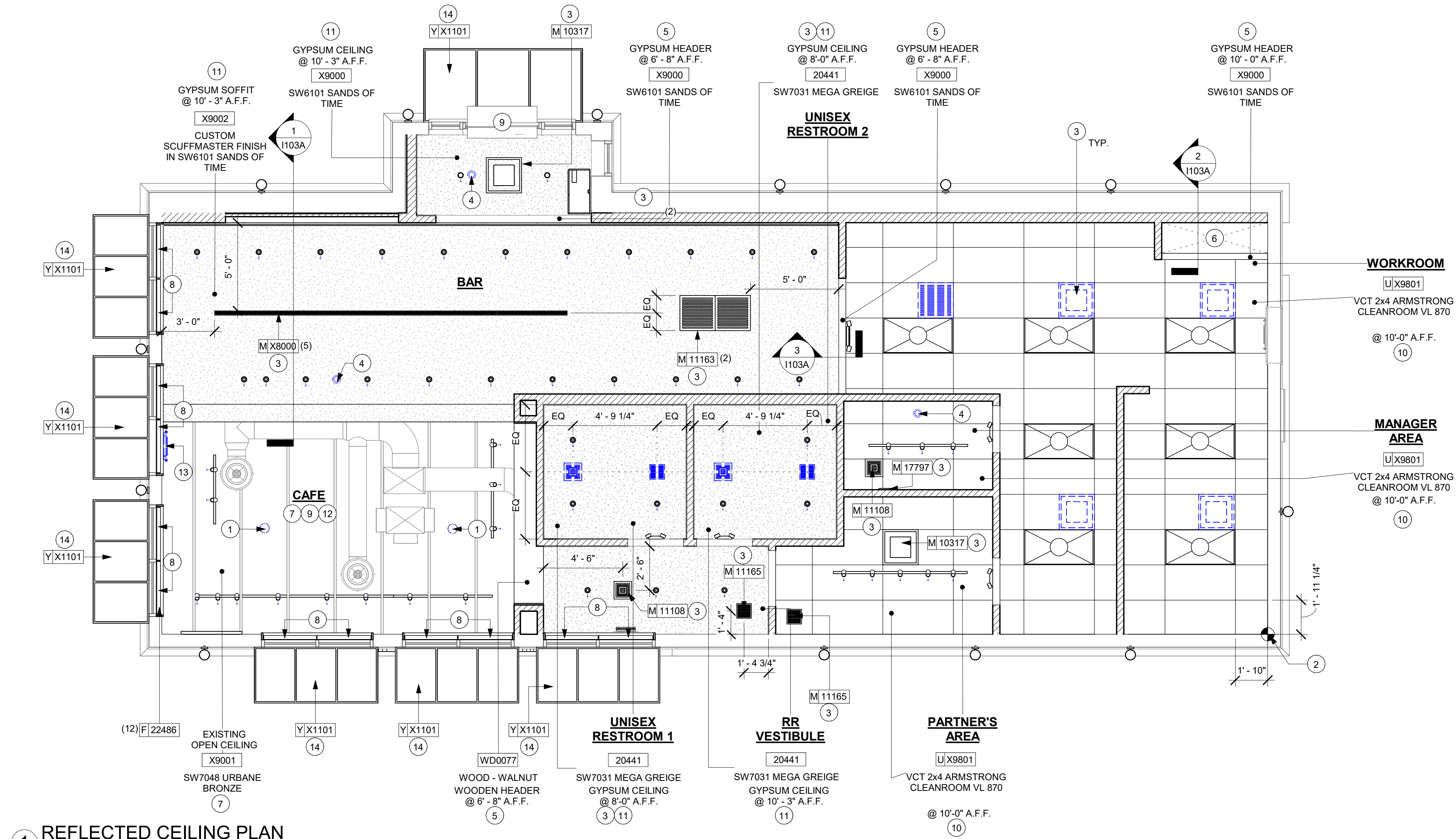
PAINT SCHEDULE					
DESIGN ID	DESCRIPTION	LRV	FURN. BY	INST. BY	COMMENTS
20449	SW7048 URBANE BRONZE	8	GC	GC	SW USE PRIMER CP-1
X9000	SW6101 SANDS OF TIME	39	GC	GC	SW USE PRIMER CP-1
X9002	CUSTOM SCUFFMASTER FINISH IN SW6101 SANDS OF TIME		GC	GC	TO BE PAINTED SW6101 SANDS OF TIME



- ### KEYED NOTES
- RELOCATED PENDANT SPEAKERS AS INDICATED (2).
 - CEILING GRID INSTALLATION START POINT WHERE INDICATED.
 - REFER TO MECHANICAL SHEETS FOR HVAC SPECIFICATIONS AND LAYOUT. PAINT DIFFUSERS TO MATCH ADJACENT CEILING FINISH.
 - RELOCATED SECURITY CAMERA AS INDICATED. (3)
 - NEW HEADER ABOVE.
 - PLATFORM FOR HEATER AND WATER FILTRATION. PROVIDE SOFFIT AND OPEN CEILING THIS AREA ONLY TO INSURE ADEQUATE CLEARANCE FOR SERVICING. REFER TO DETAIL 4/1103A.
 - REPAINT THE EXISTING EXPOSED CEILING AND DUCT TO MATCH SW7048 URBAN BRONZE.
 - NEW ROLLER SHADES AS INDICATED.
 - EXISTING AIR DEVICES TO REMAIN. CLEAN LIKE AS NEW CONDITION OR REPLACE WITH IDENTICAL MATCH IF DAMAGED.
 - NEW VCT CEILING AS INDICATED.
 - NEW GYP. CEILING / SOFFIT WITH SMOOTH FINISH. PATCH, INFILL AND REPAIR AS REQUIRED (PAINT AS SCHEDULED).
 - EXISTING TO REMAIN, UNO.
 - RELOCATED EMERGENCY EXIT LIGHT AS INDICATED.
 - NEW AWNING CANVAS ON EXISTING AWNING STRUCTURE.

- ### GENERAL NOTES
- REFERENCE LOW VOLTAGE PLAN SHEET AND ELECTRICAL DRAWINGS.
 - IF REQUIRED BY LOCAL CODE, GENERAL CONTRACTOR TO PROVIDE SEMI-RECESSED SPRINKLER HEADS WITH POLISHED CHROME ESCUTCHEONS CENTERED IN ACOUSTICAL CEILING TILE. IF PENDANT HEADS ARE REQUIRED IN GWB SOFFIT OVER FRONT BAR, CONCEAL SUPPLY PIPING WITHIN SOFFIT. GENERAL CONTRACTOR TO SUBMIT SPRINKLER LAYOUT TO STARBUCKS' CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO INSTALLATION.
 - LEAVE TEN (10) ADDITIONAL RETAIL CEILING TILES TO MATCH RETAIL CEILING PAINT COLOR ABOVE THE WORKROOM CEILING AT MANAGER'S DESK FOR FUTURE USE.
 - PROVIDE GRIMMET AT ACOUSTIC CEILING PENETRATIONS FOR FIXTURES OF SUPPORTS.
 - HEATING, VENTILATING AND AIR CONDITIONING SHOWN ON THIS PLAN PROVIDED FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
 - DIFFUSERS AND RETURNS IN ACOUSTICAL CEILING TILE TO BE CENTERED IN TILE AND PAINTED TO MATCH ADJACENT FINISHES (TYP.).
 - PAINT ALL EXPOSED HVAC DUCTS, HVAC DIFFUSERS, LIGHT TRIM RINGS, PIPING, CONDUIT AND JUNCTION BOXES THE SAME COLOR AS SPECIFIED ON SURROUNDING CEILING OR SOFFIT UNLESS OTHERWISE NOTED. TYPICAL THROUGHOUT RETAIL AREA OF STORE.
 - PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS.
 - DATA CABLING ABOVE HEAD SHALL BE IN PLENUM WHEN AVAILABLE.
 - DATA CABLING AT EXPOSED CEILING SHALL BE INSTALLED IN METAL CONDUIT OR PER LOCAL CODE REQUIREMENT.

NOTE: FOR CEILING (U), MECHANICAL (M), PAINT AND LIGHTING (L) SCHEDULE PLEASE REFER SHEET 1103E



1 REFLECTED CEILING PLAN
Scale: 1/4" = 1'-0"



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com

REGISTERED ARCHITECT
CHRISTOPHER K. DOERSCHLIG
2755
STATE OF ARKANSAS
04/05/2024

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #:	10991
PROJECT #:	33068-077
ISSUE DATE:	03-28-2023
STORE DESIGNER:	NICK DIMATTIA
LEED® AP:	N/A
PRODUCTION DESIGNER:	WD PARTNERS
CHECKED BY:	HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
REFLECTED CEILING PLAN

SCALE: AS SHOWN

SHEET NUMBER:
1103



© 2021 STARBUCKS COFFEE COMPANY

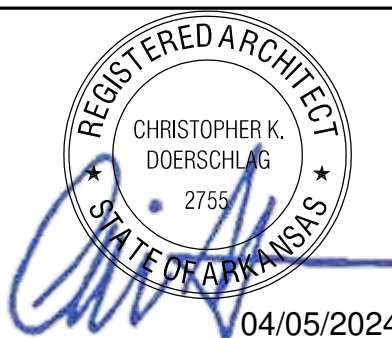
STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA
PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

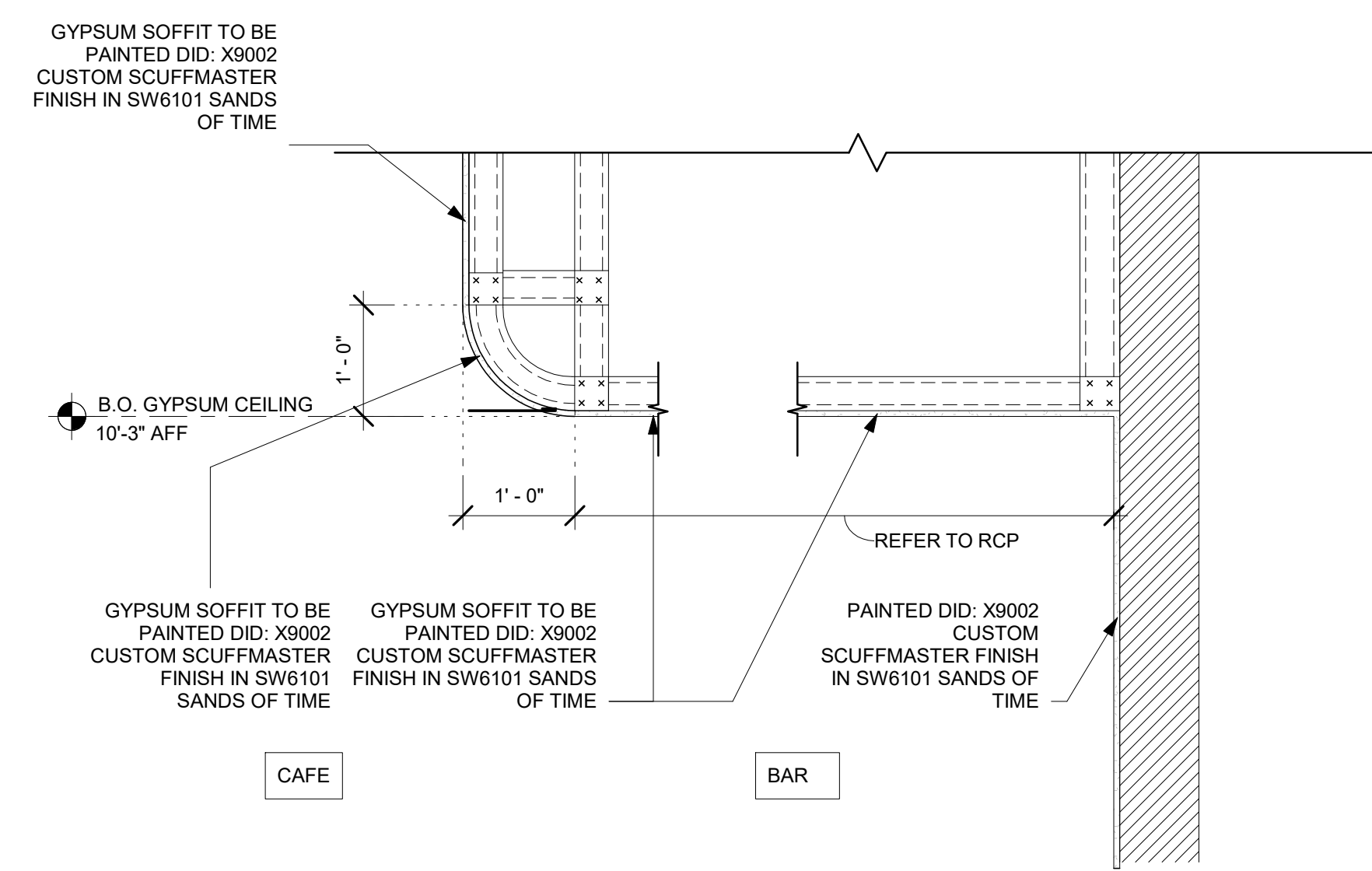
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE

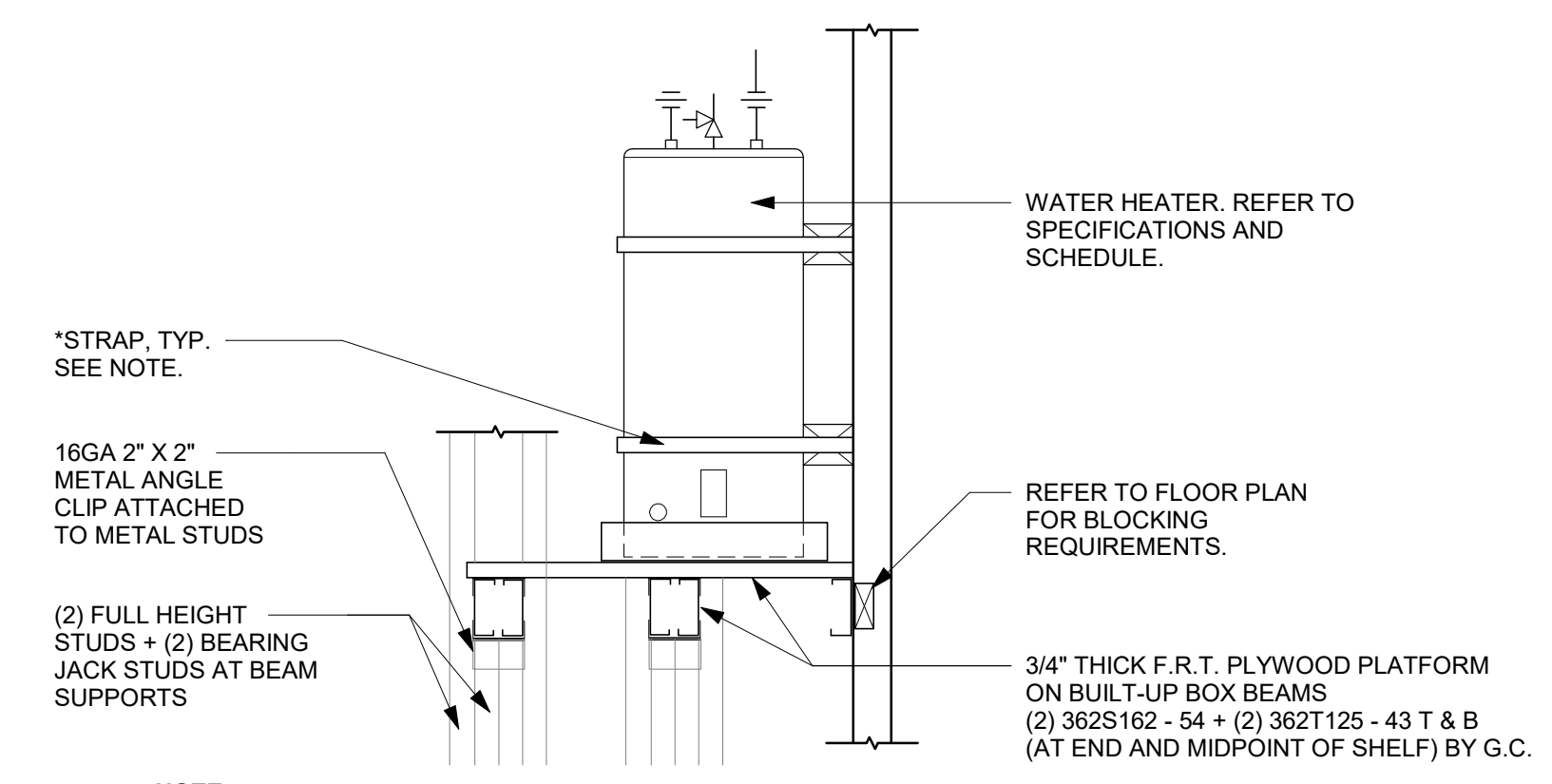
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
**REFLECTED CEILING
DETAILS**
SCALE: AS SHOWN

SHEET NUMBER:
1103A

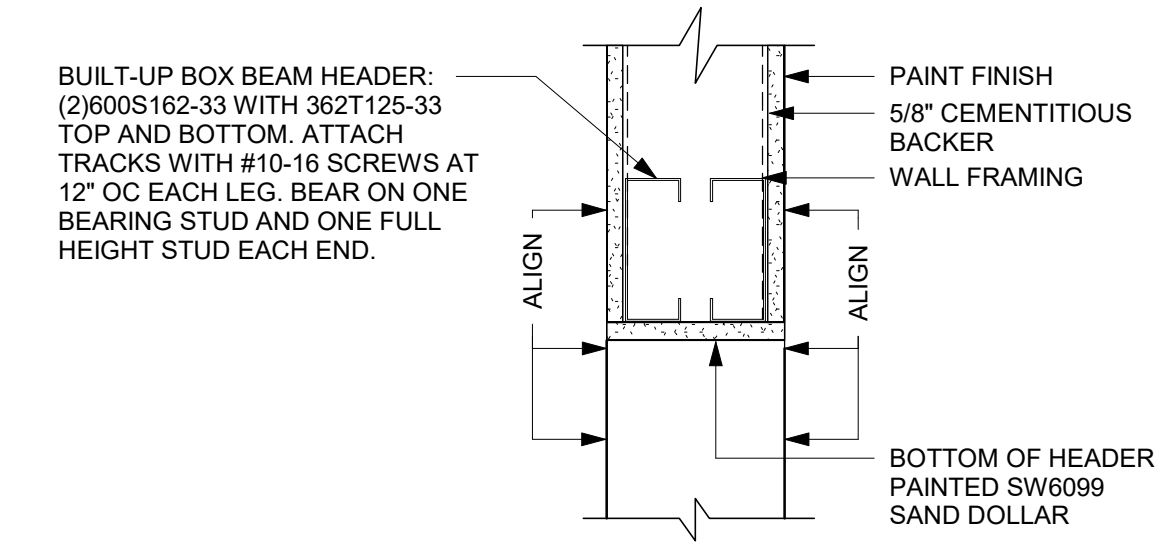


1 SOFFIT DETAIL
Scale: 3/4" = 1'-0"



2 WATER HEATER MOUNTING
Scale: 1" = 1'-0"

NOTE:
REFER TO SPECIFICATIONS, SCHEDULES AND NOTES FOR MORE INFORMATION. PIPING ARRANGEMENT SHOWN IS SCHEMATIC. VERIFY ALL CONNECTION SIZES AND LOCATIONS PER MANUFACTURER'S REQUIREMENTS AND PLUMBING DRAWINGS. ADJUST TO SUIT FIELD CONDITIONS. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION OF EXPANSION TANK. REFER TO FLOOR PLANS FOR PIPE SIZES.
*PROVIDE 1 1/2" X 1/8" STEEL BAND AROUND THE TOP AND BOTTOM OF WATER HEATER. BEND ENDS OF STRAP AND ANCHOR SECURELY TO WALL. SET TANK AS CLOSE TO WALL AS POSSIBLE. PROVIDE WOOD BLOCKS FOR SPACERS BETWEEN WALL AND WATER HEATER. AS REQUIRED FOR LOCAL JURISDICTION. MODIFY AS NEEDED.

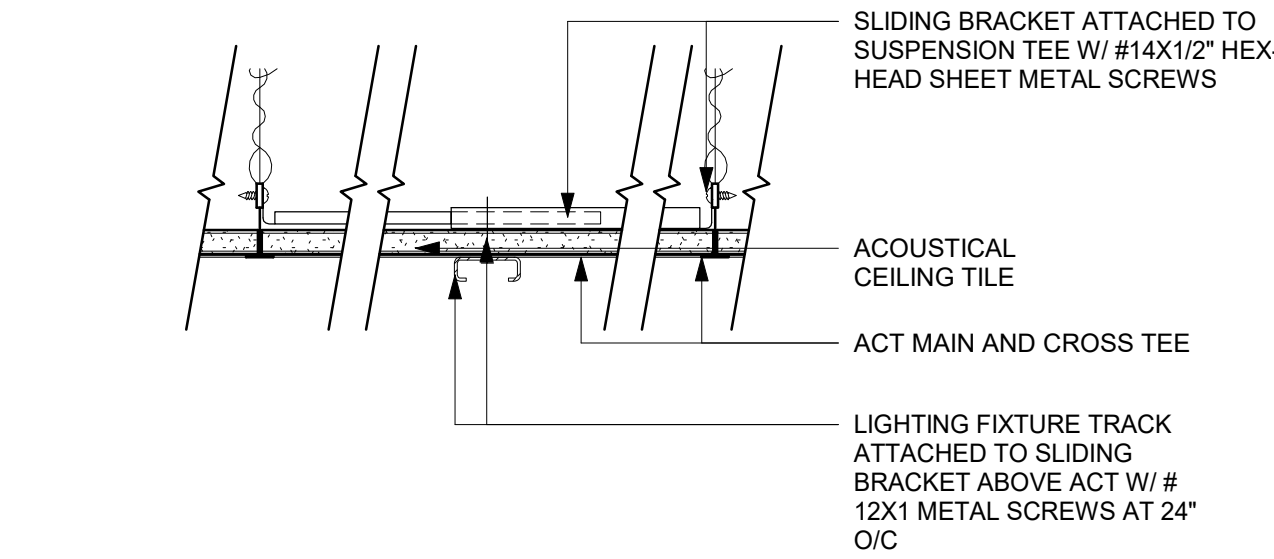
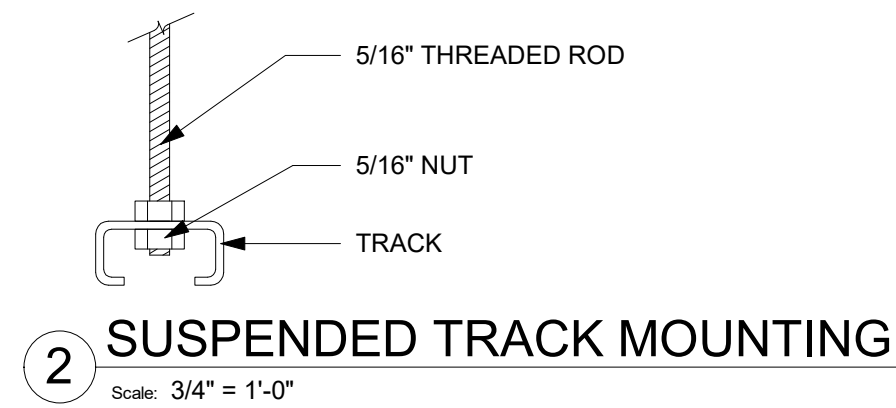


3 HEADER DETAIL
Scale: 1/2" = 1'-0"

LIGHTING FIXTURE SCHEDULE - "L"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXIT					
19045	1	LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND GREEN	SB	GC	
19053	1	LED EXIT SIGN - WHITE AND RED	SB	GC	
19057	4	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	
RECESSED CAN					
21772	33	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - WHITE - 800LM FLOOD	SB	GC	
SCONCE					
14354	13	SCONCE - MESH CYLINDER LARGE - BRONZE	SB	GC	
20741	2	SCONCE - KUZCO VEGA - 23IN 585MM - GOLD	SB	GC	
STRIP					
22215	3	STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT	SB	GC	FIELD TRIMMABLE TO 0.9IN LENGTHS
TRACK					
12935	1	TRACK - WITH CONNECTORS - 8FT 244CM - WHITE - 1 CIRCUIT	SB	GC	
12949	1	TRACK - WITH CONNECTORS - 12FT 365CM - BLACK - 1 CIRCUIT	SB	GC	
15058	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 1 CIRCUIT	SB	GC	
19409	1	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK - 2 CIRCUIT	SB	GC	
21777	1	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT	SB	GC	
21779	13	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	
21780	8	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - WHITE - 1100LM FLOOD	SB	GC	
TROFFER					
21783	7	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM	SB	GC	

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS



KEYED NOTES

- SURFACE-MOUNT TRACK DIRECTLY TO CEILING
- RECESSED CAN LIGHT ON GYP CEILING / SOFFIT.
- CENTER OVER DOOR/OPENING. REFER TO INTERIOR ELEVATIONS FOR MOUNTING HEIGHT AFF.
- CEILING MOUNTED EXIT LIGHT.
- LED TAPE COVE LIGHT.
- PLATFORM FOR HEATER AND WATER FILTRATION. PROVIDE SOFFIT AND OPEN CEILING THIS AREA ONLY TO INSURE ADEQUATE CLEARANCE FOR SERVICING. REFER TO DETAIL 3/1103A
- REFER TO EXTERIOR ELEVATIONS FOR MOUNTING HEIGHTS.
- SUSPENDED TRACK WITH TRACK HEADS (ALIGN WITH BOTTOM OF BAFFLE). REFER TO INTERIOR ELEVATIONS FOR MOUNTING HEIGHT.
- EXISTING EMERGENCY EXIT LIGHT.
- LED TAPE LIGHT UNDER COUNTERTOP.
- WALL MOUNTED EMERGENCY LIGHT/ EXIT LIGHT. REFER TO INTERIOR ELEVATIONS FOR MOUNTING HEIGHT.
- RELOCATED EMERGENCY EXIT LIGHT, REFER TO INTERIOR ELEVATIONS FOR MOUNTING HEIGHT
- NEW TROFFER LIGHTS.
- PAINT TO MATCH CEILING FINISH.

GENERAL NOTES

- ALL FIXTURES IN WORK ROOM, BACK AND FRONT LINE, ABOVE CONDIMENT CART, AND ANY OTHER AREAS WHERE EXPOSED FOOD, CLEAN EQUIPMENT OR UTENSILS, OR UNWRAPPED SINGLE SERVICE ITEMS WILL BE EXPOSED. SHALL HAVE SHATTERPROOF LAMPS IF THE FIXTURE IS NOT LENSED. ARCHITECT OF RECORD TO INCLUDE APPROPRIATE LAMPS / FIXTURES ON DRAWINGS AND SCHEDULES, AND COMPLY WITH ANY ADDITIONAL JURISDICTIONAL LIGHTING REQUIREMENT.
- PROVIDE GROMMET AT ALL CEILING PENETRATIONS FOR FIXTURES/SUPPORTS.
- CENTER EMERGENCY/EXIT LIGHTS ABOVE DOORS, UNLESS OTHERWISE NOTED.
- ADJUST FOCUS OF ALL TRACK AND RECESSED DIRECTIONAL LIGHTING TO FULLY ILLUMINATE ALL ARTWORK, MENU BOARDS, AND MERCHANDISE BAYS. COORDINATE AIMING WITH OWNER.
- IF PENDANT CYLINDERS SUSPENDED LENGTH EXCEEDS 48" (1220MM) FROM CEILING, REPLACE WITH SURFACE MOUNTED CYLINDER CANS AND SUSPEND WITH GENERAL CONTRACTOR SUPPLIED CONDUIT AND J-BOX TO INDICATED HEIGHT.



STARBUCKS
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022

COUNTY:
 SALINE

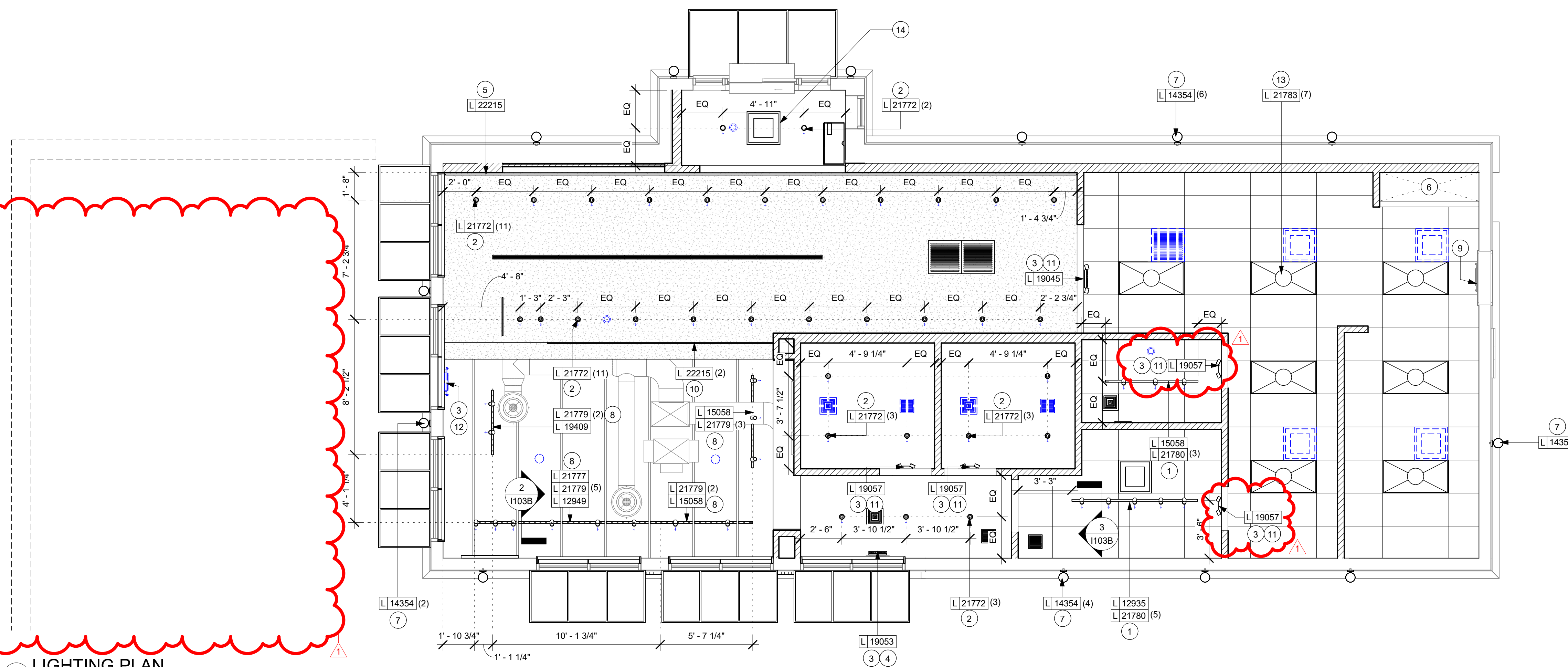
STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

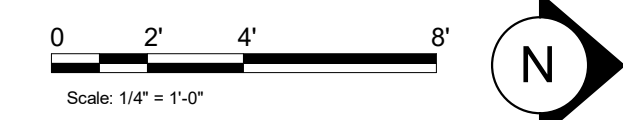
SHEET TITLE:
LIGHTING PLAN

SCALE: AS SHOWN

SHEET NUMBER:
 1103B



1 LIGHTING PLAN
 Scale: 1/4" = 1'-0"



3/25/2024 9:39:42 AM Autodesk Docs://STRMM0598 I30 & Alcoa AR/STRMM0598_I_30_and_Alcoa_AR_Benton_V23.rvt

FLOOR TREATMENT SCHEDULE - "T"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
19795	998 SF	POLYVINYL FLOOR TILE - ECO-GRIP - PEWTER	GC	GC	GC TO PROCURE FROM ALLIED INDUSTRIES
TILE					
20220	123 SF	TILE - LUNAR - TITANIUM - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 09 GRAY, GROUT BY GC
20228	413 SF	TILE - I COCCI - CEMENTO - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 47 CHARCOAL, GROUT BY GC
WALK OFF MAT					
19288	12 SF	WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM	SB	GC	INCLUDE FRAME

WALL BASE SCHEDULE - "B"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
TILE BASE					
19795	222' - 10 1/4"	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	GC TO PROCURE FROM ALLIED INDUSTRIES
22836	123' - 3 1/4"	TILE BASE - MOSA COVE - ANTHRACITE SMOOTH - 6X12IN 150X300MM	SB	GC	GROUT: MAPEI - 10 BLACK, GROUT BY GC

RESPONSIBILITY LEGEND

- GC GENERAL CONTRACTOR
- LL LANDLORD
- SB STARBUCKS

GENERAL NOTES

- A. WORKROOM TO BE FINISHED PER LOCAL CODE REQUIREMENTS.
- B. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH-GLOSS FINISH.
- C. STARBUCKS TO SUPPLY FLOORING AND BASE FOR FRONT AND BACK OF HOUSE AS NOTED IN SCHEDULES. GENERAL CONTRACTOR TO INSTALL. GENERAL CONTRACTOR TO SUPPLY WORKROOM TILE AND BASE AND INSTALL. GENERAL CONTRACTOR TO SUPPLY AND INSTALL MORTAR, ADHESIVE, AND GROUT. GENERAL CONTRACTOR TO INSPECT ALL TILES AND REJECT DAMAGED OR SUBSTANDARD TILES PRIOR TO INSTALLATION.
- D. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- E. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.

KEYED NOTES

- 1. TILE START POINT WHERE INDICATED.
- 2. NEW FLOORING AS INDICATED.
- 3. ALIGN FINISH TILE TRANSITION WITH FACE OF ADJACENT WALL/SURFACE WHERE INDICATED.
- 4. FLOOR SINK LOCATION. SEE BUILDING FLOOR PENETRATION PLAN ON SHEET A102 AND PLUMBING FOR ADDITIONAL INFORMATION.
- 5. SCHLUTER COVE BASE - DILEX-AHKA.
- 6. RECESSED WALK-OFF MAT AT ENTRY. SEE INTERIOR DETAIL SHEETS FOR TRANSITION.
- 7. MOP SINK WHERE INDICATED. SEE PLUMBING PLANS FOR MORE INFORMATION.

FLOOR TREATMENT LEGEND

- TILE - I COCCI - CEMENTO - 24X24IN 600X600MM DESIGN ID: 20228
- TILE - LUNAR - TITANIUM - 24X24IN 600X600MM DESIGN ID: 20220
- WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM DESIGN ID: 19288
- POLYVINYL FLOOR - ECO-GRIP - PEWTER DESIGN ID: 19795
- TILE BASE - POLYVINYL FLOOR - ECO-GRIP - PEWTER DESIGN ID: 19795
- TILE BASE - MOSA COVE - ANTHRACITE SMOOTH - 6X12IN 150X300MM DESIGN ID: 22836
- DATUM POINT



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

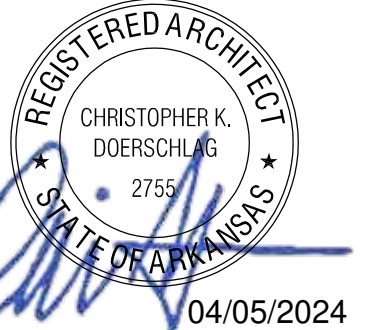
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

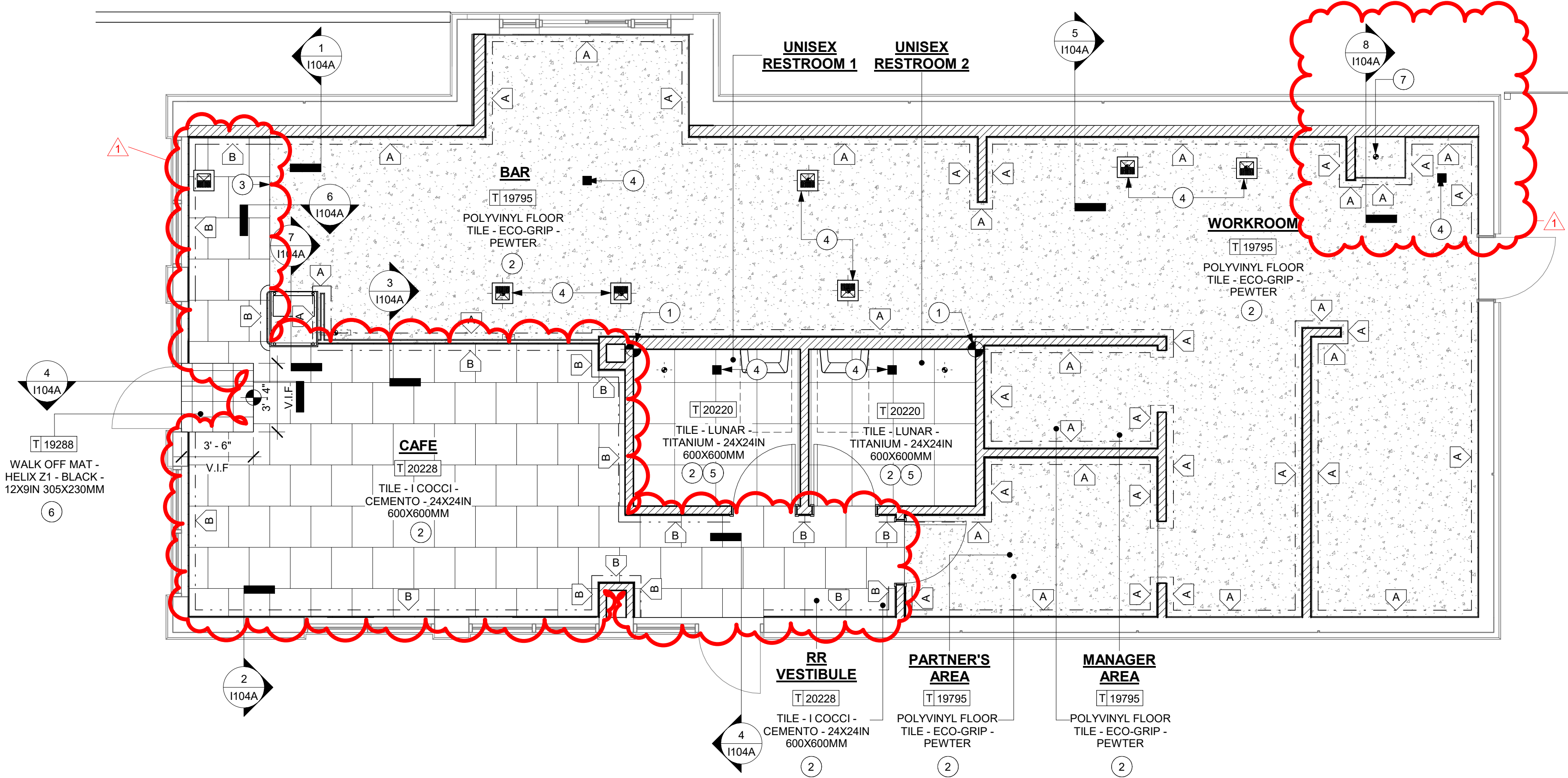
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

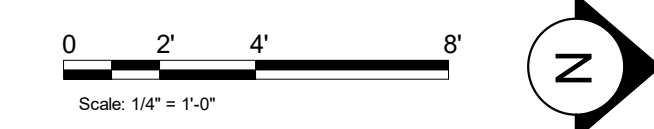
SHEET TITLE:
FLOOR FINISH PLAN

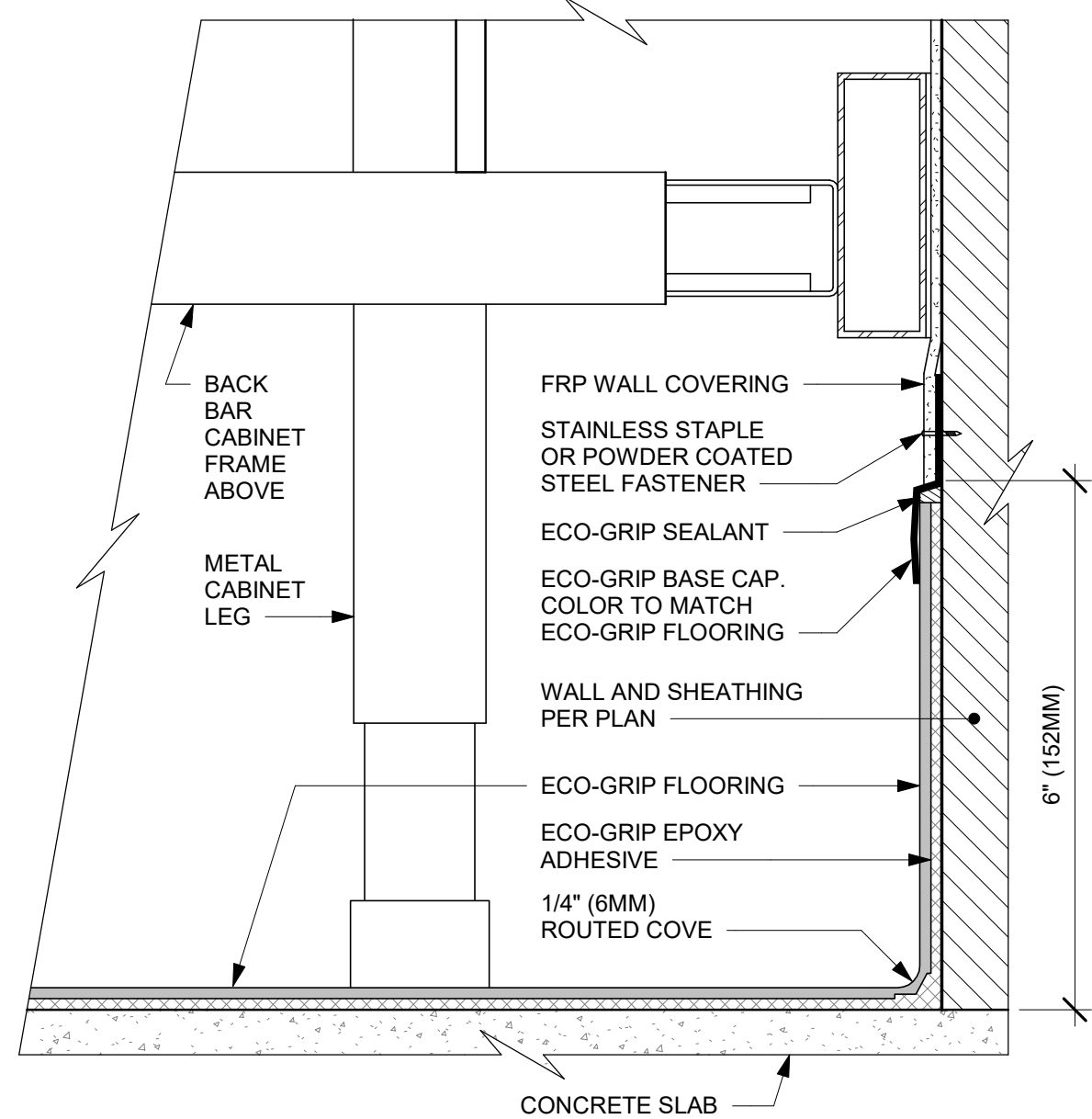
SCALE: AS SHOWN

SHEET NUMBER:
1104

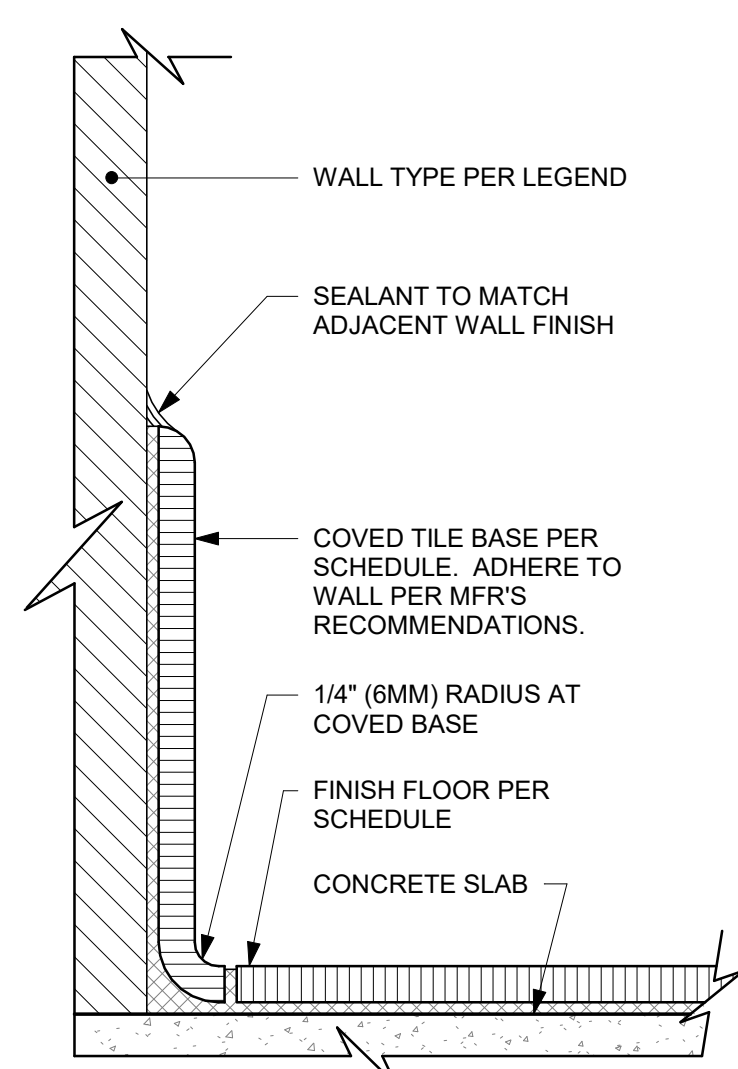


1 FLOOR FINISH PLAN
Scale: 1/4" = 1'-0"

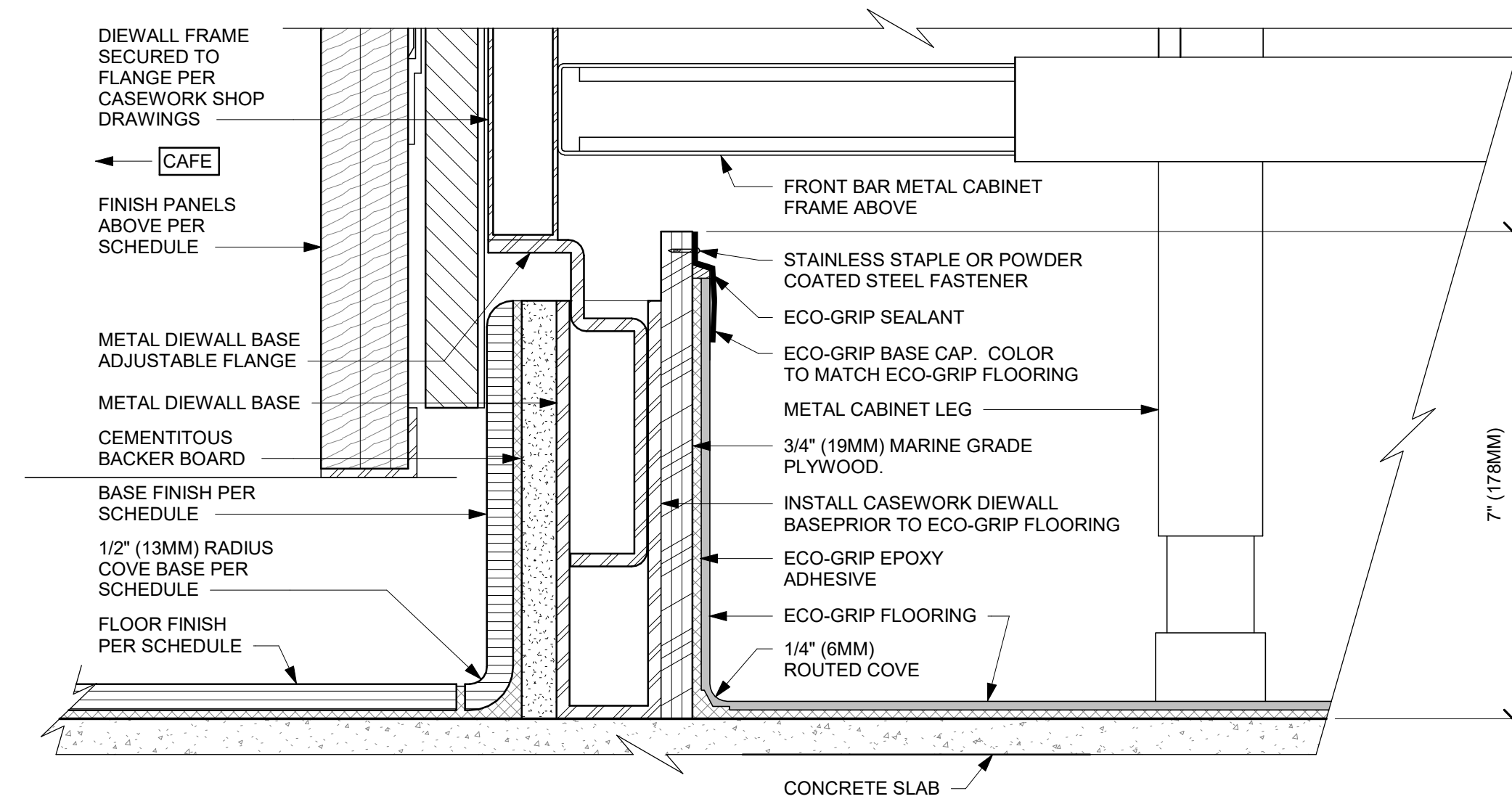




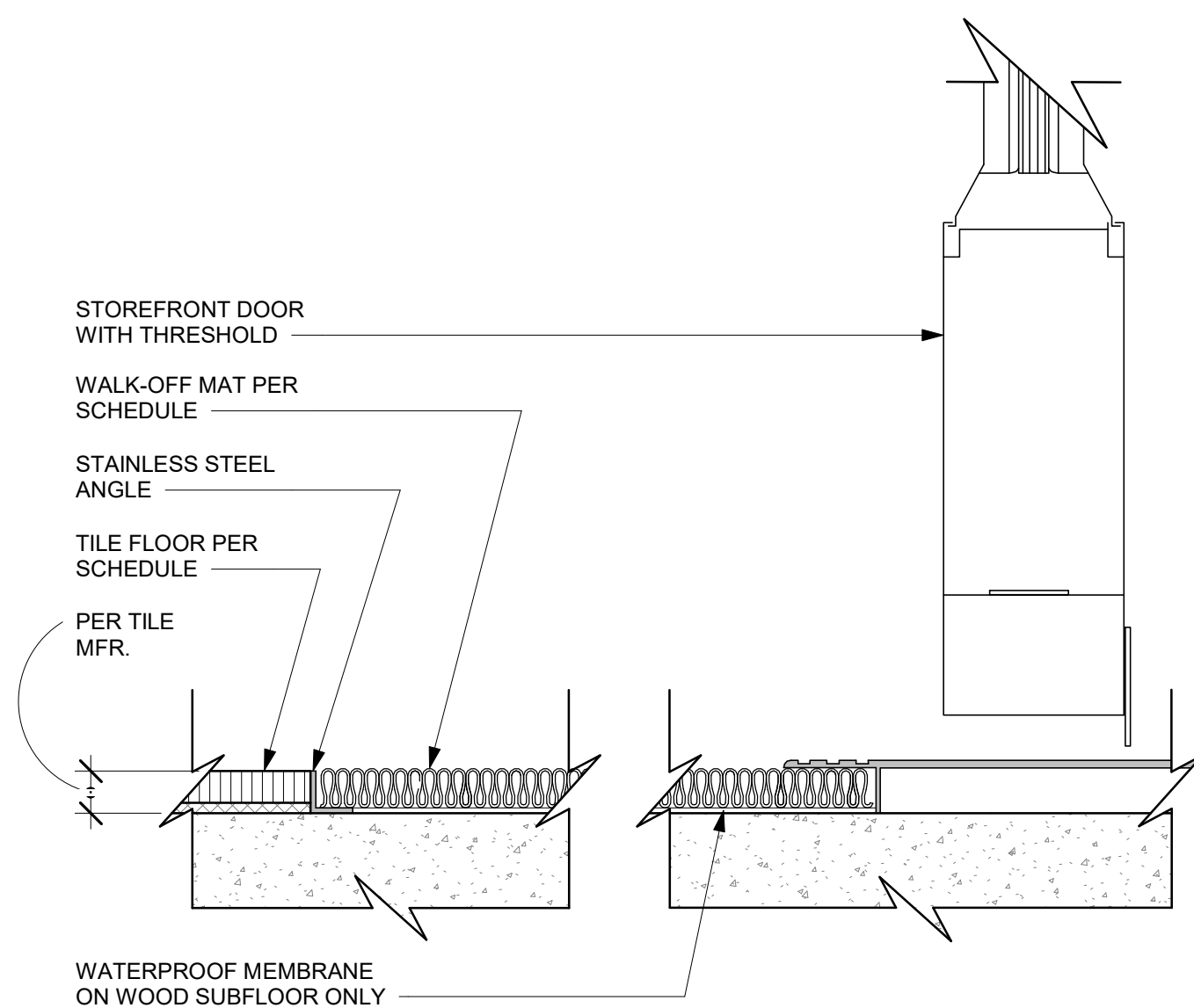
1 ECO-GRIP AC BACK BAR CABINET ON LEGS
Scale: 6" = 1'-0"



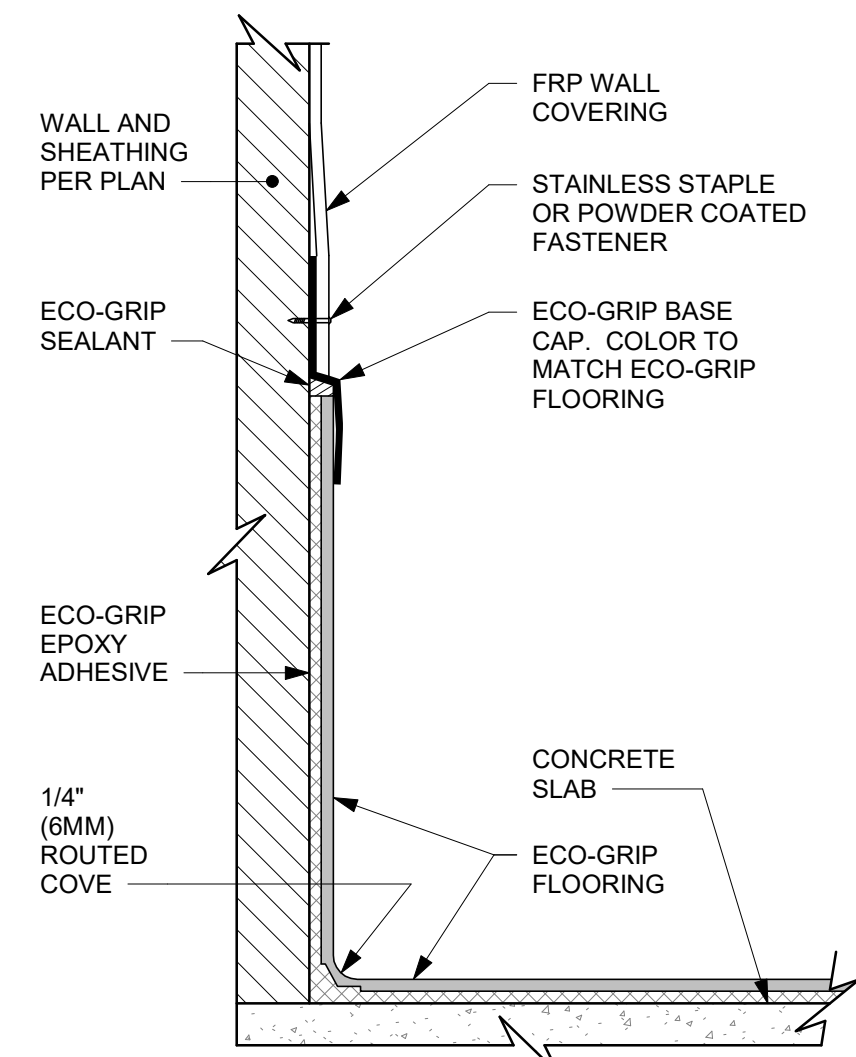
2 INTEGRAL TILE BASE AT WALL
Scale: 6" = 1'-0"



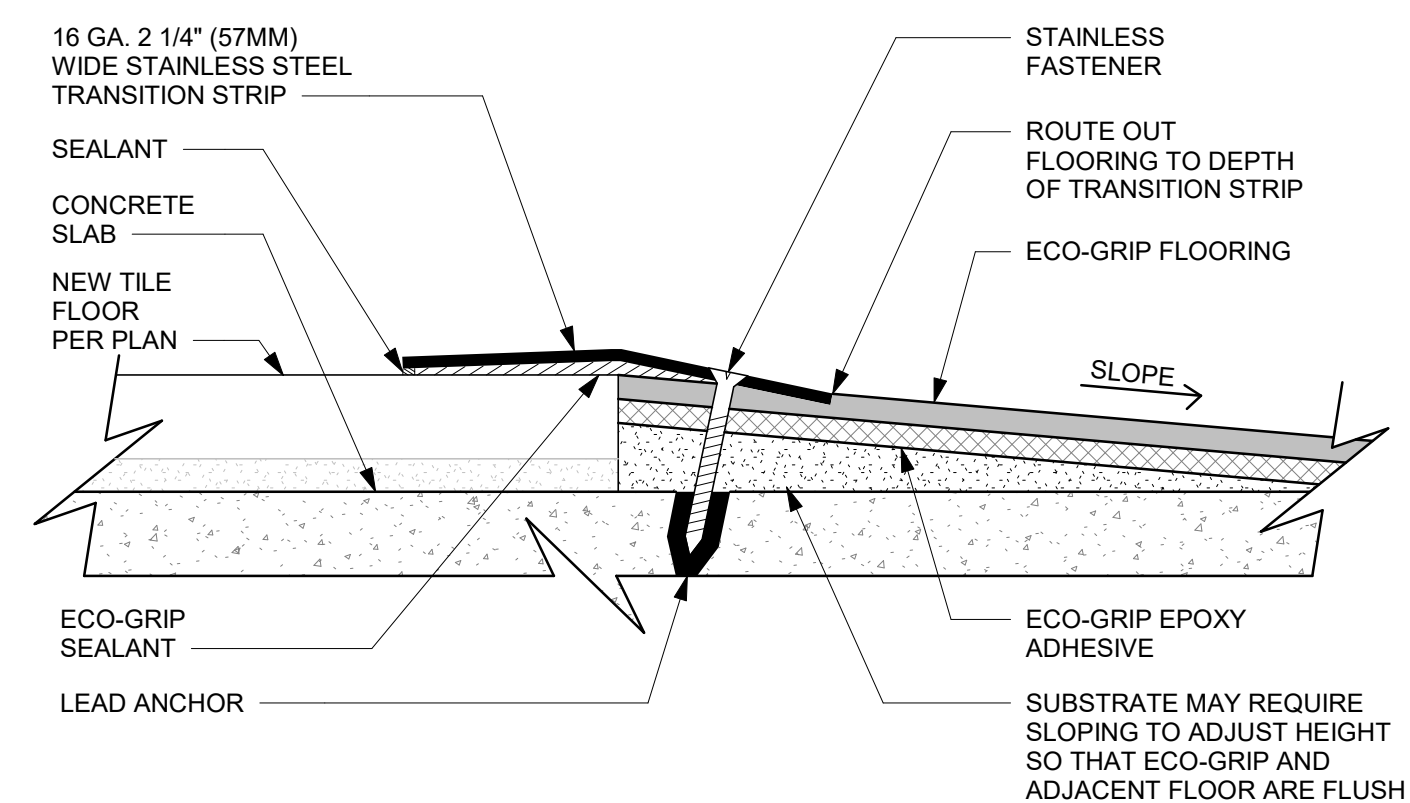
3 ECO-GRIP AC FRONT BAR CABINET ON LEGS
Scale: 6" = 1'-0"



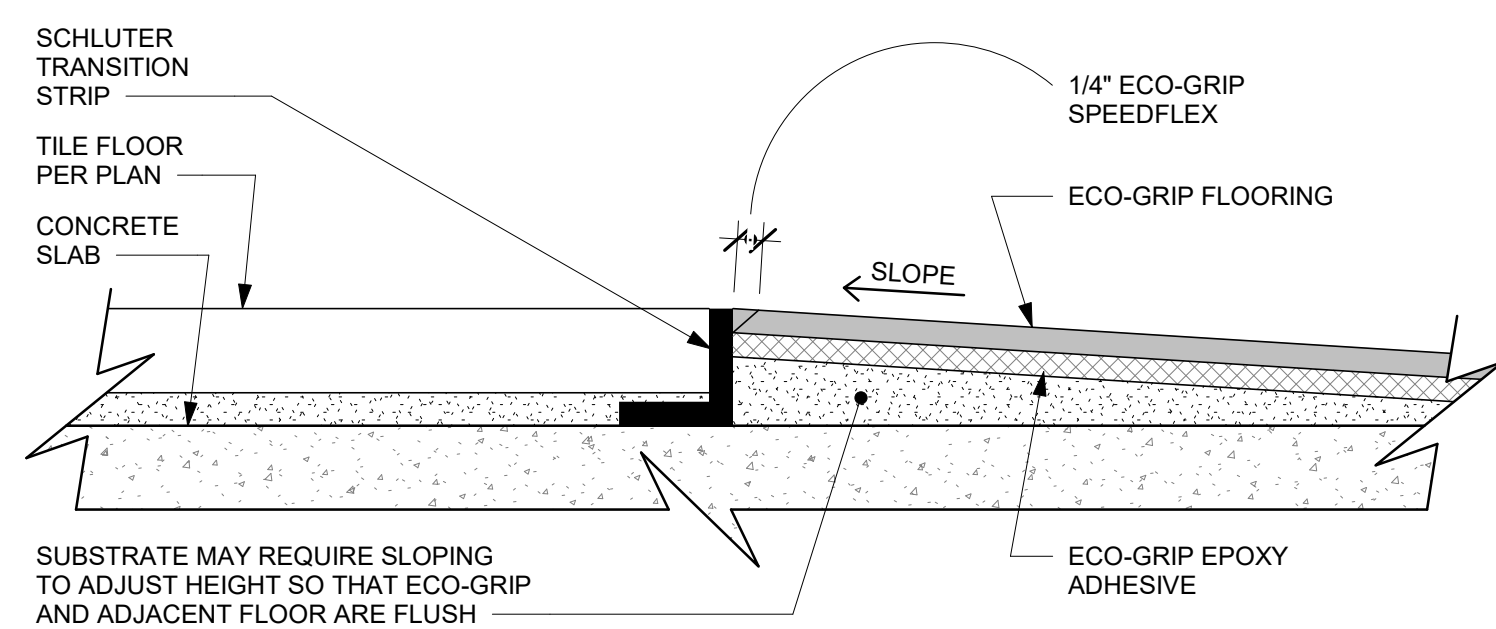
4 TRANSITION - TILE TO WALK OFF MAT
Scale: 6" = 1'-0"



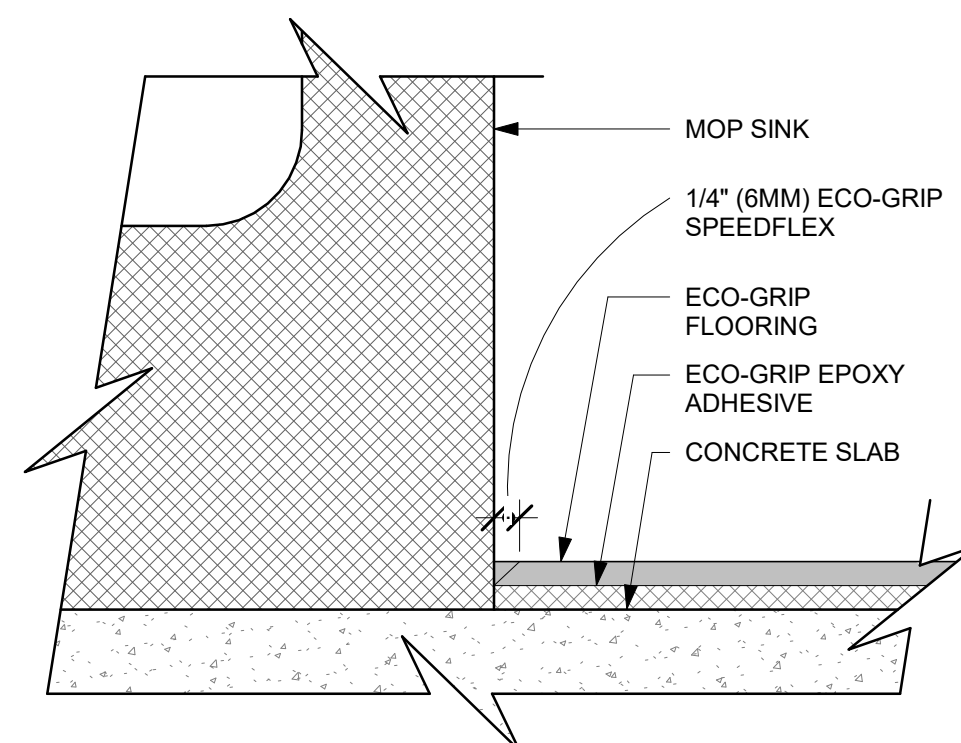
5 ECO-GRIP BASE CAP WITH FRP
Scale: 6" = 1'-0"



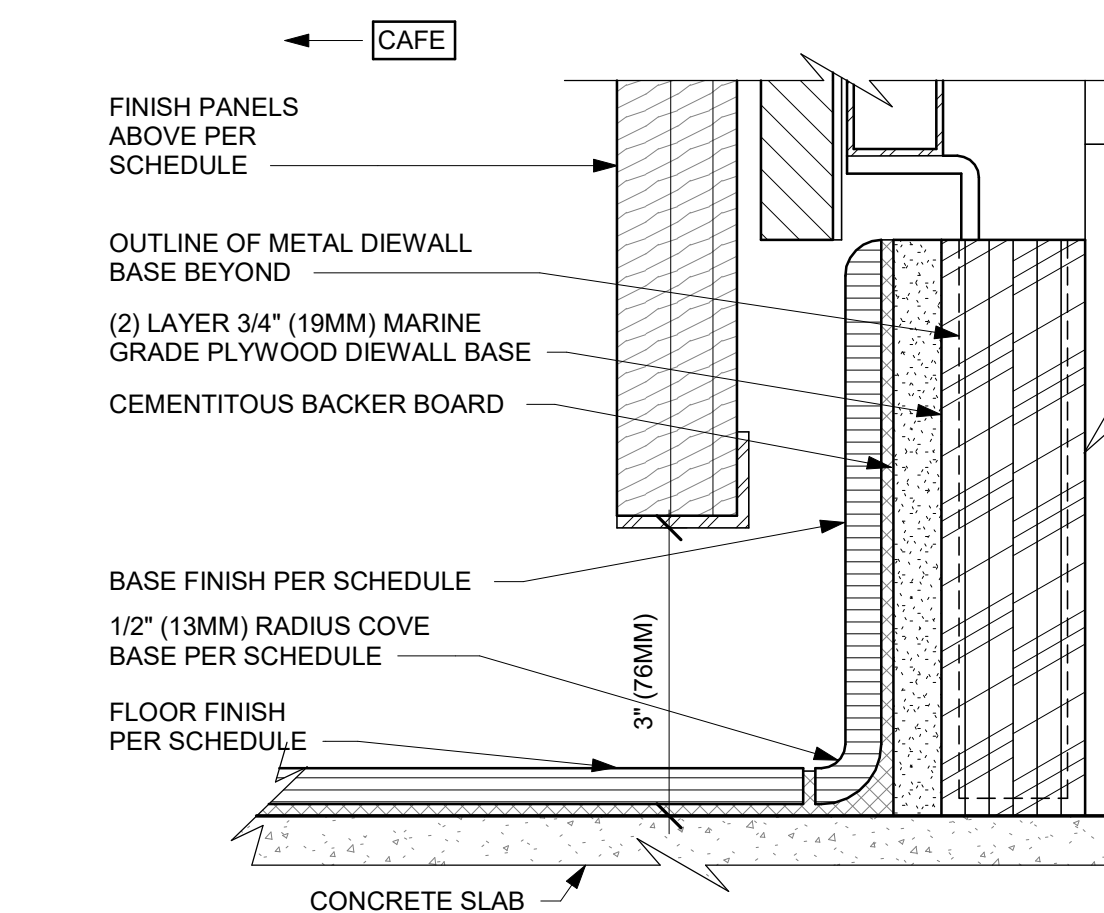
6 ECO-GRIP TO TILE TRANSITION AT FOOT TRAFFIC AREA
Scale: 12" = 1'-0"



7 ECO-GRIP TO TILE TRANSITION (FIXTURES & EQUIPMENT)
Scale: 12" = 1'-0"



8 ECO-GRIP AT MOP SINK
Scale: 12" = 1'-0"



9 AC FRONT BAR CABINET PLYWOOD DIEWALL BASE
Scale: 6" = 1'-0"



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com

REGISTERED ARCHITECT
CHRISTOPHER K. DOERSCHLIG
2755
STATE OF ARKANSAS
04/05/2024

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
N/A
LEED® AP:
PRODUCTION DESIGNER: WD PARTNERS
HAVEN BUSH
CHECKED BY:

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
FLOOR FINISH DETAILS

SCALE: AS SHOWN

SHEET NUMBER:

1104A

PAINT SCHEDULE					
DESIGN ID	DESCRIPTION	LRV	FURN. BY	INST. BY	COMMENTS
20449	SW7048 URBANE BRONZE	8	GC	GC	SW USE PRIMER CP-1
X9000	SW6101 SANDS OF TIME	39	GC	GC	SW USE PRIMER CP-1
X9002	CUSTOM SCUFFMASTER FINISH IN SW6101 SANDS OF TIME		GC	GC	TO BE PAINTED SW6101 SANDS OF TIME

WALL TREATMENT (AREA) SCHEDULE - "Q"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
COMPOSITE					
X9404	43 SF	COMPOSITE WALL PANEL - CP0056 WEATHERED CONCRETE	SB	GC	BY CASEWORK VENDOR
OTHER					
11469	232 SF	FRP WHITE	GC	GC	LOCALLY SOURCED
TILE					
20220	338 SF	TILE - LUNAR - TITANIUM - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 09 GRAY, GROUT BY GC
20249	140 SF	TILE - COLOR STUDIO - SAGE - SQUARE MOSAIC - 12X12IN 300X300MM SHEET	SB	GC	GROUT: MAPEI - 11 SAHARA BEIGE, OR EQUAL
WALL COVERING					
18978	638 SF	VINYL WALL PROTECTION - UPLIFT - RAW SUGAR	SB	GC	ROMAN PRO-555 EXTREME TACK WALLCOVERING ADHESIVE REQUIRED; TO BE PROVIDED BY GC
19383	292 SF	WALL COVERING - HAMMERED PAPER - BLACK	SB	GC	VENDOR: MOMENTUM TEXTILE & WALLCOVERING
X9401	840 SF	CUSTOM SCUFFMASTER FINISH IN SW6101 SANDS OF TIME	SB	GC	TO BE PAINTED SW6101 SANDS OF TIME; GOH: 33101660; VENDOR: WOLF GORDON, CONTACT JACKIE.RUSH@WOLFGORDON.COM
X9403	199 SF	VINYL WALL COVERING - VALLEJO - CONCRETE	SB	GC	VENDOR: MOMENTUM TEXTILE & WALLCOVERING
WOOD CLADDING					
X9402	185 SF	WOOD CLADDING - WALNUT - MAD100 PLANK - VERTICAL	SB	GC	WD0077, MAD100 PLANK, BY CASEWORK VENDOR

WALL TREATMENT (LENGTH) SCHEDULE - "R"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
WOOD TRIM					
X9400	38' - 4 1/4"	CUSTOM 2 1/16" X 6" WALNUT LEDGE WITH INTEGRATED LED STRIP LIGHTING AT 6' - 8" A.F.F.	SB	GC	FINISH: WD0077, BY CASEWORK VENDOR
X9405	11' - 8"	CUSTOM WOOD TRIM 1" X 2" AT 6'-6" A.F.F.	SB	GC	FINISH: WD0077, BY CASEWORK VENDOR

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS

WALL FINISH PLAN NOTES

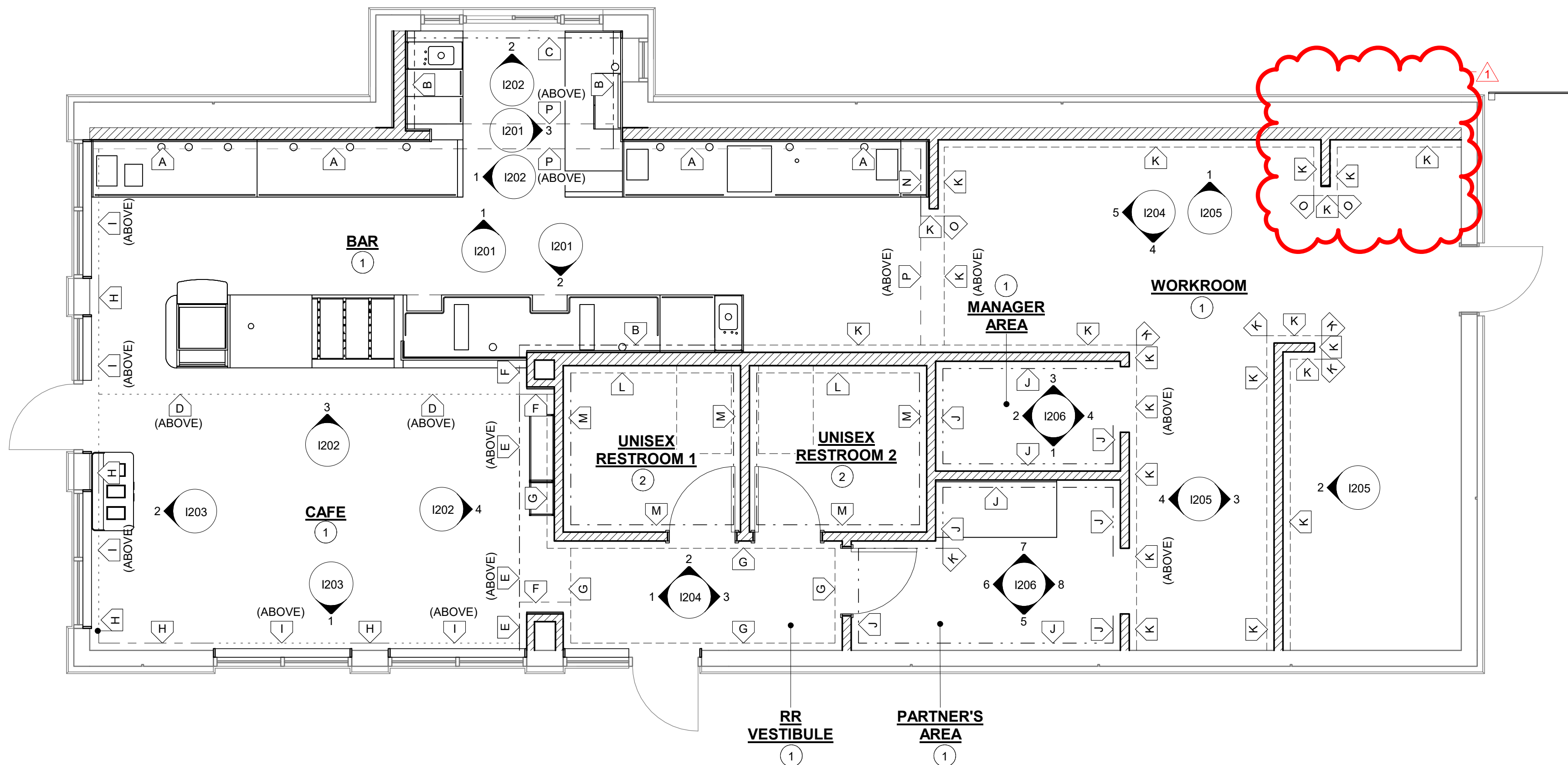
- WORKROOM TO BE FINISHED PER LOCAL CODE REQUIREMENTS.
- INSTALL CORNER GUARDS AS INDICATED.
- CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- REFER TO INTERIOR ELEVATIONS FOR GRAPHICS LOCATIONS.
- REFER TO CASEWORK FINISH SCHEDULE FOR ADDITIONAL INFORMATION
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS.
- PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS OTHERWISE NOTED:
 - ALL WOOD AND METAL SURFACES SHALL BE PAINTED SEMIGLOSS, OR EQUAL.
 - ALL ACCENT AND TRIM PAINT TO BE SEMIGLOSS.
 - ALL WALL AND CEILING PAINTS TO BE EGGSHELL.

SHEET NOTES

- REFER TO INTERIOR ELEVATIONS FOR HEIGHTS.
- REFER I401 FOR RESTROOM ELEVATIONS

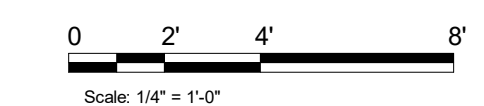
WALL FINISH LEGEND

- A** INDICATES NEW FRP BELOW COUNTERTOP + COMPOSITE PANEL- CARBON CONCRETE + WOOD TRIM CUSTOM 2 1/16" X 6" WOOD TRIM AT 6' - 8 3/4" A.F.F. WD0077 - WALNUT + CUSTOM SCUFFMASTER FINISH IN SAND OF TIME -SW6101 DESIGN ID: 11469 + CP0057 + X9400 + X9401
- B** INDICATES NEW FRP BELOW COUNTERTOP + COMPOSITE PANEL- CARBON CONCRETE + CUSTOM SCUFF MASTER FINISH IN SAND OF TIME -SW6101 DESIGN ID: 11469 + CP0057 + X9401
- C** INDICATES NEW COMPOSITE PANEL- CARBON CONCRETE + CUSTOM SCUFF MASTER FINISH IN SAND OF TIME -SW6101 DESIGN ID: CP0057 + X9401
- D** INDICATED CUSTOM SCUFF MASTER FINISH IN SAND OF TIME - SW6101 AT 10'- 3" A.F.F DESIGN ID: X9401
- E** INDICATES FULL HT -WOOD CLADDING- WD0077 - WALNUT - MAD100 - VERTICAL + PAINT - URBANE BRONZE -SW7048 DESIGN ID: X9402 + X9001
- F** INDICATES FULL HT -WOOD CLADDING- WD0077 - WALNUT - MAD100 - VERTICAL DESIGN ID: X9402
- G** INDICATES WALL COVERING - HAMMERED PAPER WALLCOVERING - BLACK DESIGN ID: 19383
- H** INDICATES WOOD CLADDING- WD0077 - WALNUT - MAD100 - VERTICAL + WOOD TRIM -CUSTOM WOOD TRIM 1" X 2" AT 6'-6" A.F.F. + VINYL WALL COVERING - VALLEJO - TRAVENTINE + WOOD TRIM - 1" X 3/4" AT 11'-1" A.F.F. - FINISH IN PAINT - URBANE BRONZE -SW7048 + PAINT- URBANE BRONZE -SW7048 . DESIGN ID: X9402 + X9405 + X9403 + X9404 + X9001
- I** INDICATES VINYL WALL COVERING - VALLEJO - TRAVENTINE + WOOD TRIM - 1" X 3/4" AT 11'-1" A.F.F. - FINISH IN PAINT - URBANE BRONZE -SW7048 + PAINT- URBANE BRONZE -SW7048 . DESIGN ID: X9403 + X9404 + X9001
- J** INDICATED VINYL WALL PROTECTION - UPLIFT - RAW SUGAR DESIGN ID: X9405
- K** INDICATES FULL HEIGHT FRP DESIGN ID: 11469
- L** INDICATES FULL HEIGHT RESTROOM TILE (WET WALL TILE) TILE - COLOR STUDIO - SAGE - SQUARE MOSAIC - 12X12IN 300X300MM SHEET DESIGN ID : 20249
- M** INDICATES FULL HEIGHT RESTROOM TILE (NON WET WALL TILE) TILE - LUNAR - TITANIUM - 24X24IN 600X600MM DESIGN ID : 20220
- N** INDICATES CUSTOM SCUFF MASTER FINISH IN SAND OF TIME -SW6101 BELOW COUNTERTOP + COMPOSITE PANEL- CARBON CONCRETE + CUSTOM SCUFF MASTER FINISH IN SAND OF TIME -SW6101 DESIGN ID: X9401 + CP0057 + X9401
- O** INDICATES CORNER GUARD DESIGN ID: 11815
- P** INDICATES CUSTOM SCUFF MASTER FINISH IN SAND OF TIME -SW6101 BELOW COUNTERTOP DESIGN ID: X9401



1 WALL FINISH PLAN

Scale: 1/4" = 1'-0"



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



STARBUCKS
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

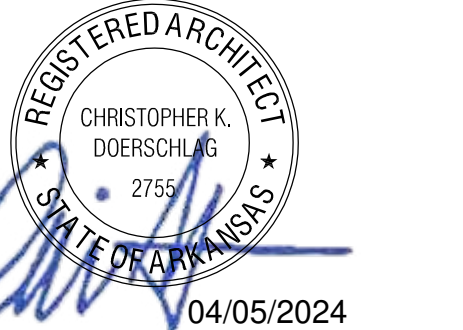
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022
 COUNTY: SALINE

STORE #:	10991
PROJECT #:	33068-077
ISSUE DATE:	03-28-2023
STORE DESIGNER:	NICK DIMATTIA
LEED® AP:	N/A
PRODUCTION DESIGNER:	WD PARTNERS
CHECKED BY:	HAVEN BUSH

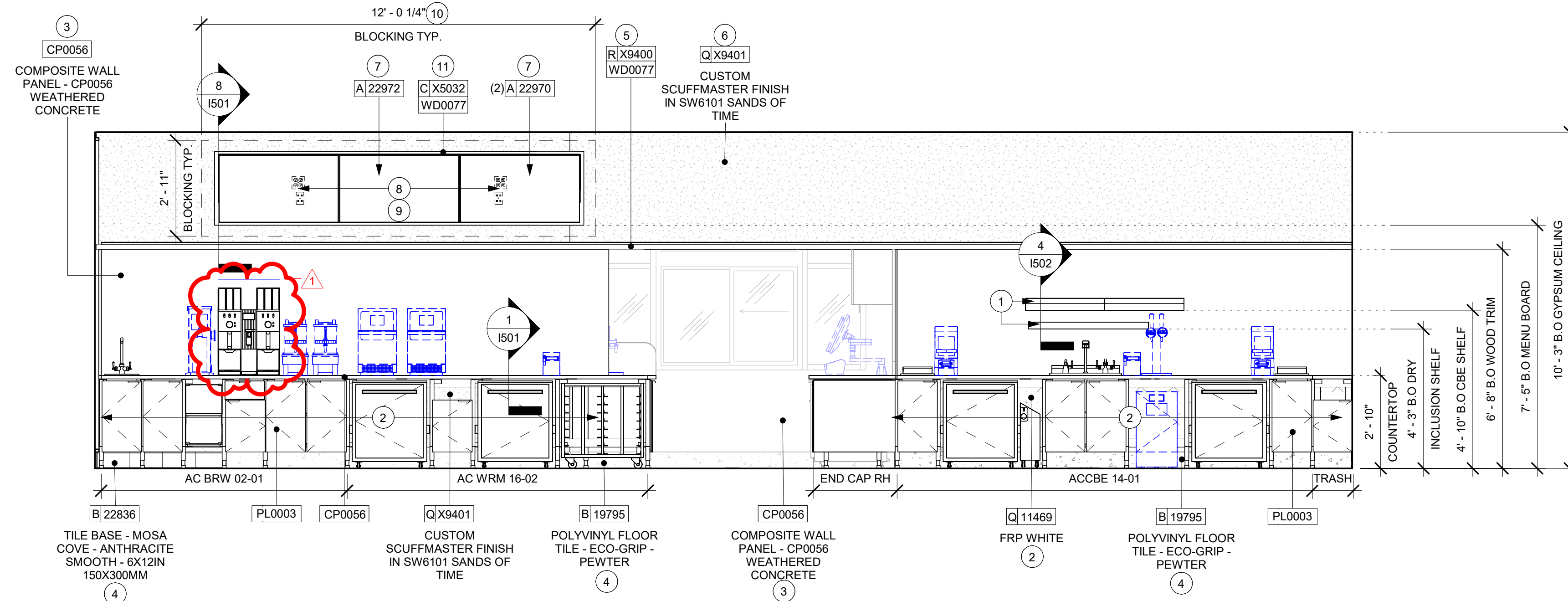
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
WALL FINISH PLAN

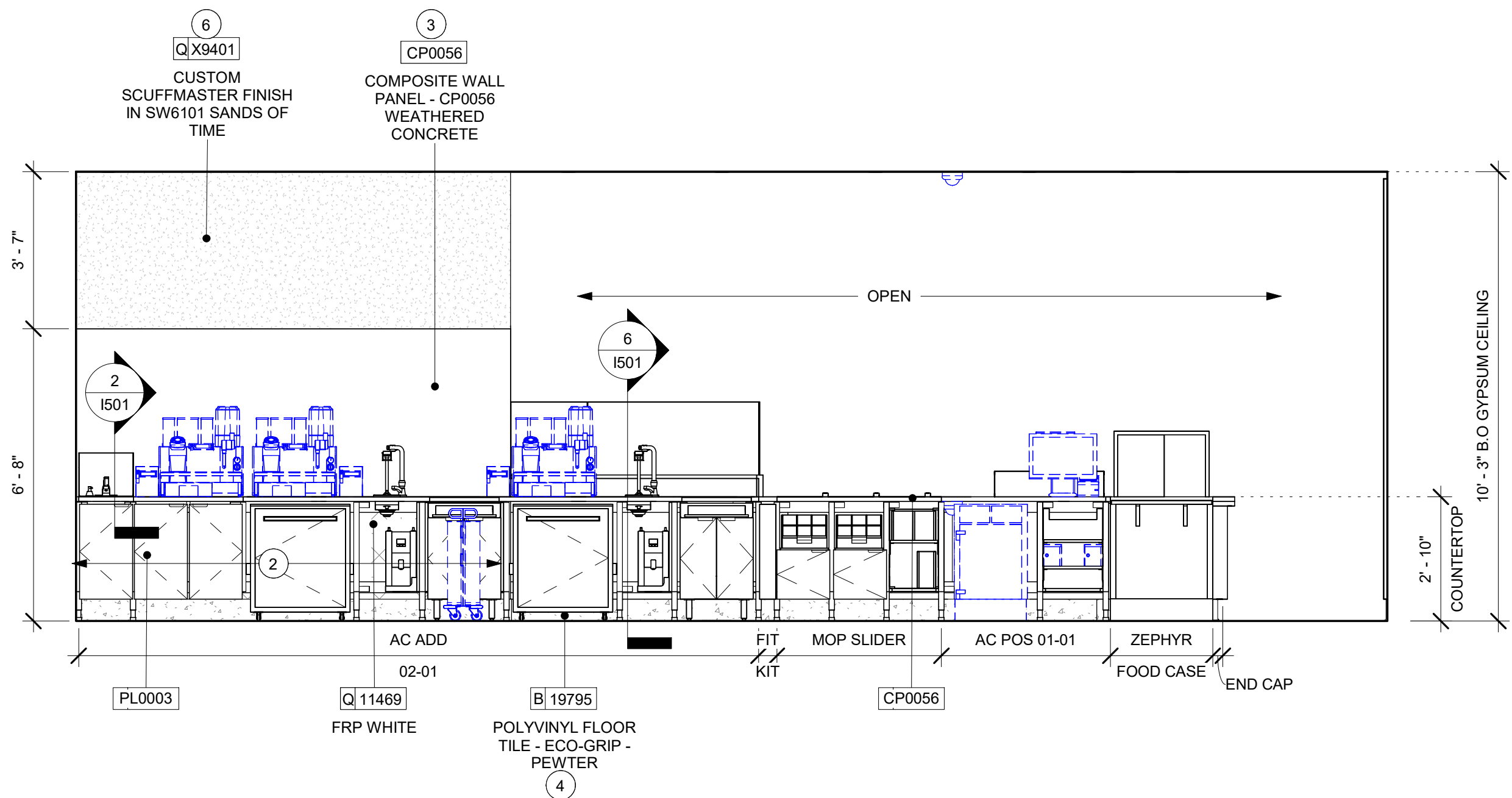
SCALE: AS SHOWN

SHEET NUMBER:
1105

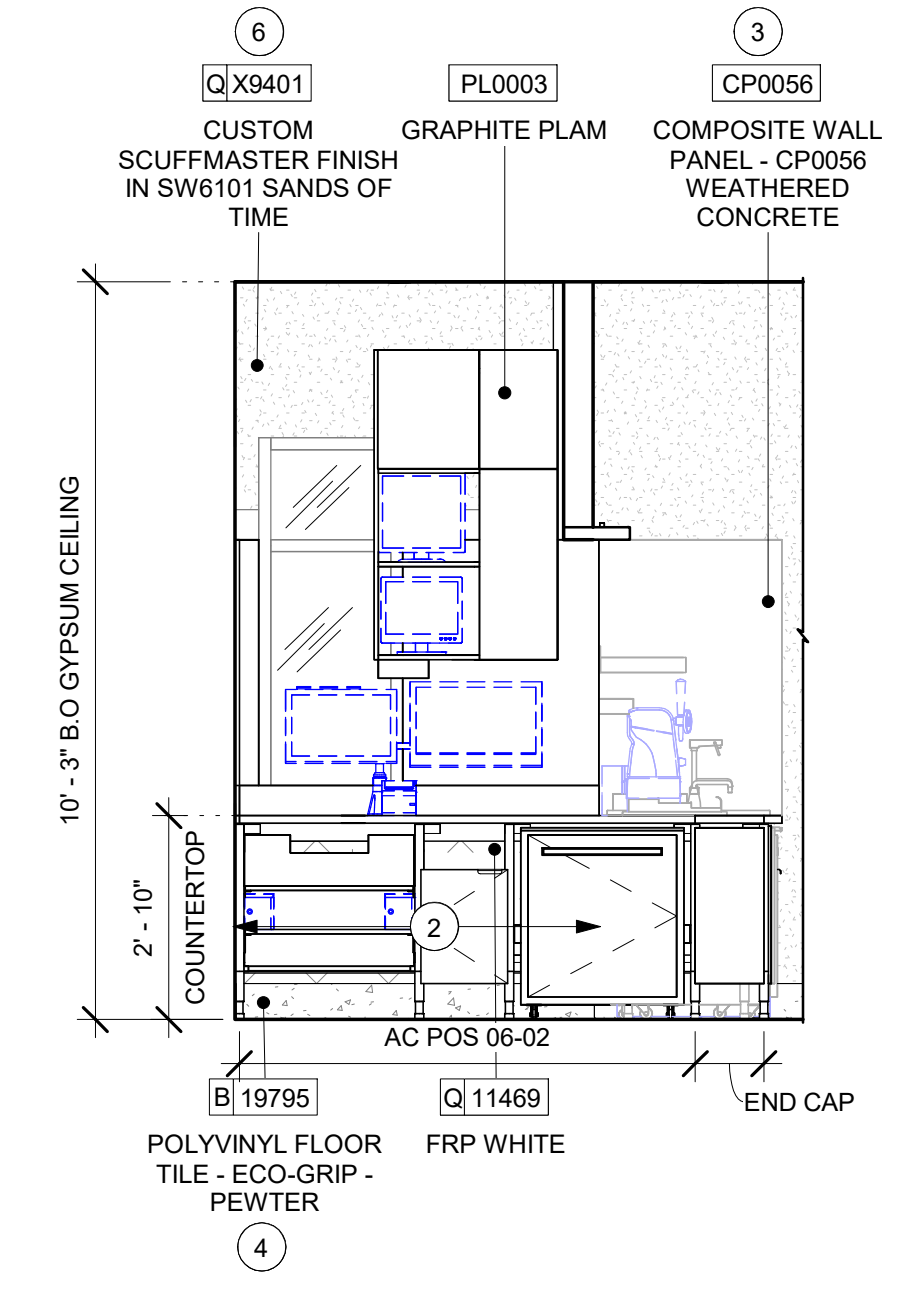
3/25/2024 9:39:47 AM Autodesk Docs://STRMMW0598 I30 & Alcoa AR/STRMMW0598_I_30_and_Alcoa_AR_Benton_V23.rvt



1 ELEVATION @ BACKBAR
Scale: 3/8" = 1'-0"



2 ELEVATION @ FRONT BAR PARTNER'S SIDE
Scale: 3/8" = 1'-0"



3 ELEVATION @ DT POS
Scale: 3/8" = 1'-0"

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET I601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- D. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - 1) WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
 - 2) ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - 3) PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH GLOSS FINISH.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVERED BASE.
- K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.

KEYED NOTES

- 1. SHELVING FOR CBE STATION & DRY INCLUSION SHELVES SHOWN. G.C. TO PROVIDE WALL BLOCKING FOR FASTENERS.
- 2. FRP PANEL BEHIND CASEWORK FROM TILE BASE TO 1" BELOW TOP OF BACKSPLASH. REFER TO WALL FINISH PLAN FOR EXTENTS.
- 3. INSTALL NEW COMPOSITE WALL PANEL AT BACK BAR.
- 4. INSTALL NEW BASE AS PER MANUFACTURER INSTRUCTIONS
- 5. INSTALL NEW TRIM AS INDICATED.
- 6. INSTALL NEW SCUFFMASTER FINISH IN SW6101 SANDS OF TIME ON BACK BAR SOFFIT.
- 7. INSTALL NEW DIGITAL MENU BOARD WITH UNIVERSAL HINGE MOUNT BRACKET. AS INDICATED. REFER TO SHEET I501 FOR INSTALLATION DETAILS.
- 8. INSTALL NEW QUAD OUTLETS (2)
- 9. DUAL DATA PORTS (2).
- 10. DIGITAL MENUBOARD INFRASTRUCTURE.
- 11. NEW WOOD TRIM AROUND DIGITAL MENU BOARD.

LEGEND

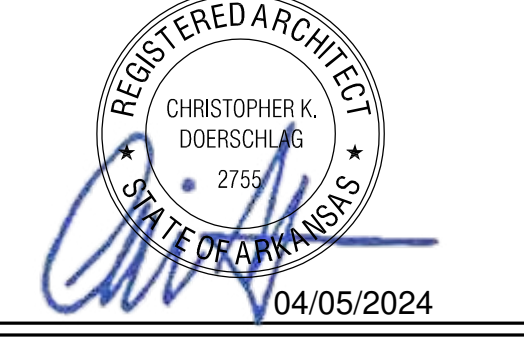
- INDICATES WALL BLOCKING. BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100mm) BEYOND EDGE OF ATTACHMENTS.
- WALL TILE START POINT DATUM



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

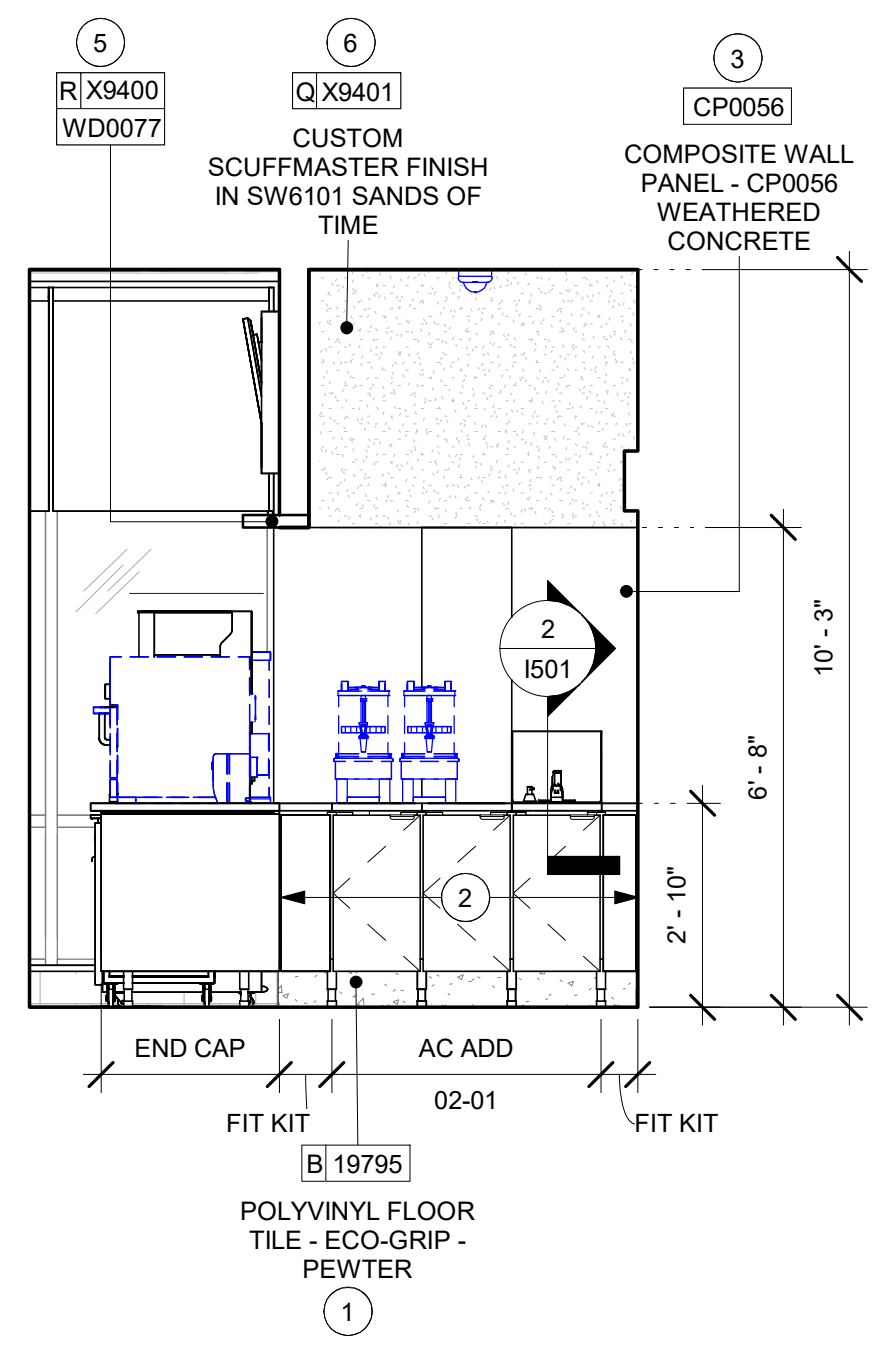
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
N/A
LEED® AP
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

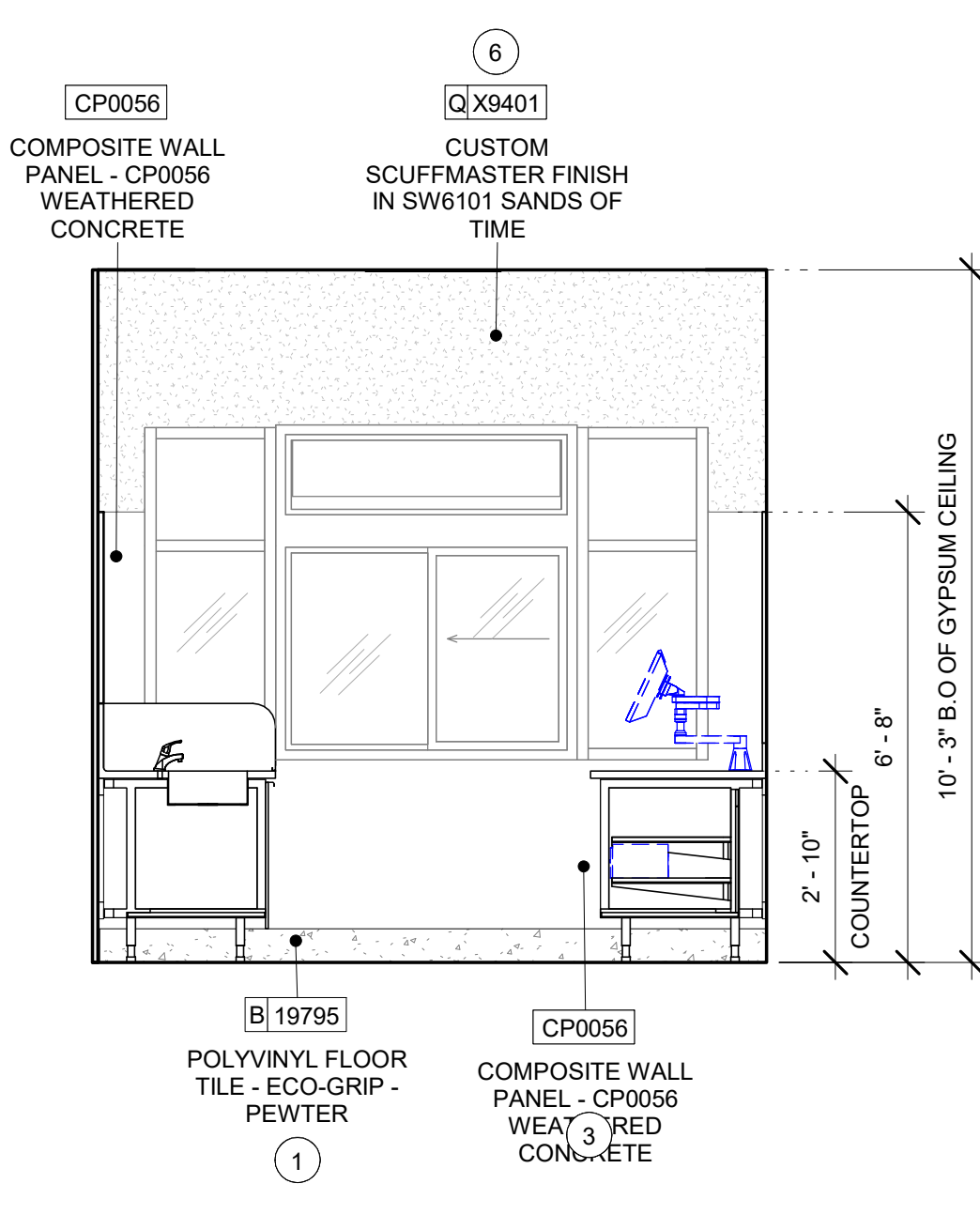
SHEET TITLE:
INTERIOR FINISH ELEVATIONS
SCALE: AS SHOWN

SHEET NUMBER:
1201

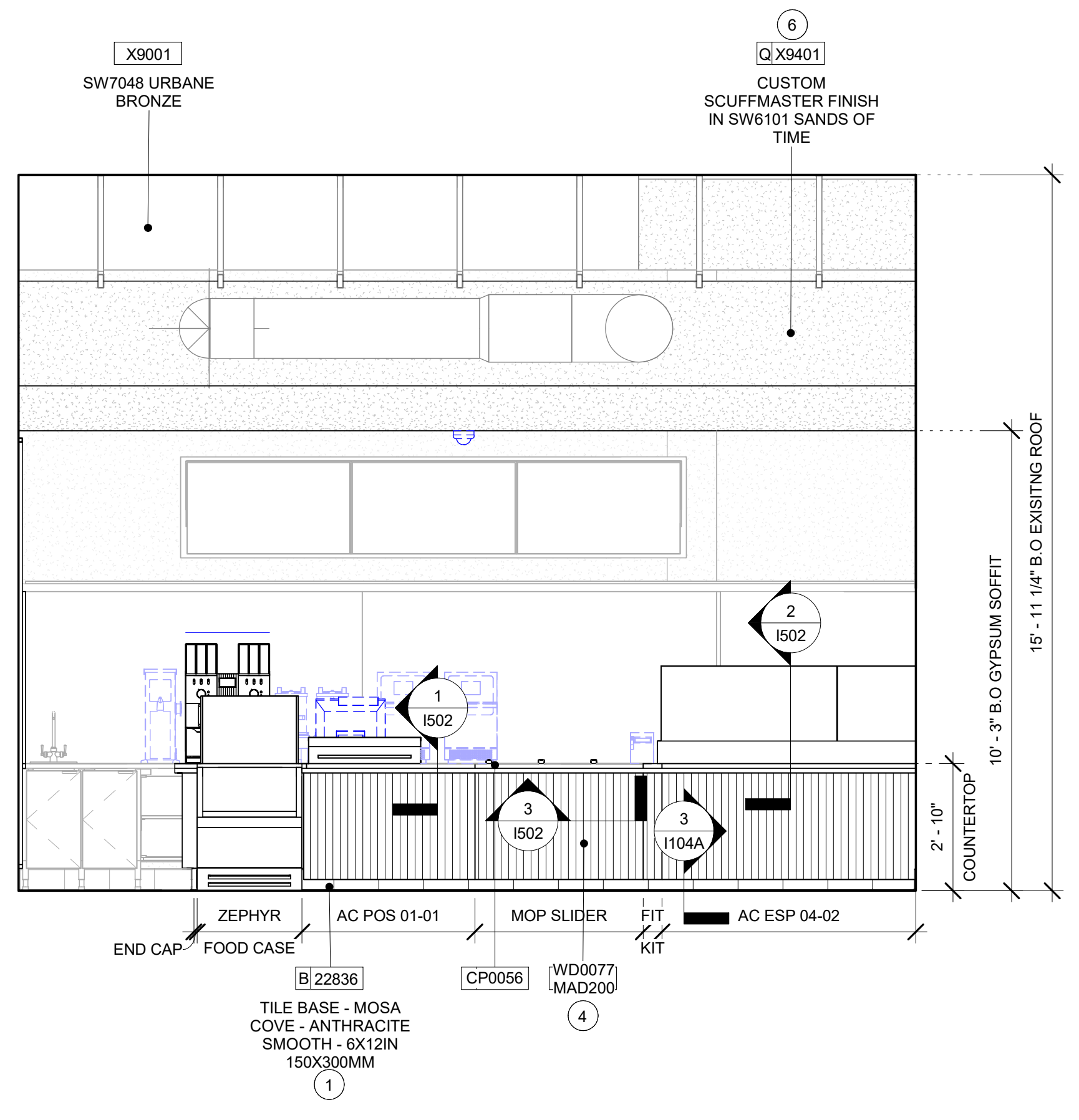
3/25/2024 9:39:48 AM Autodesk Docs://STRM0598 I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt



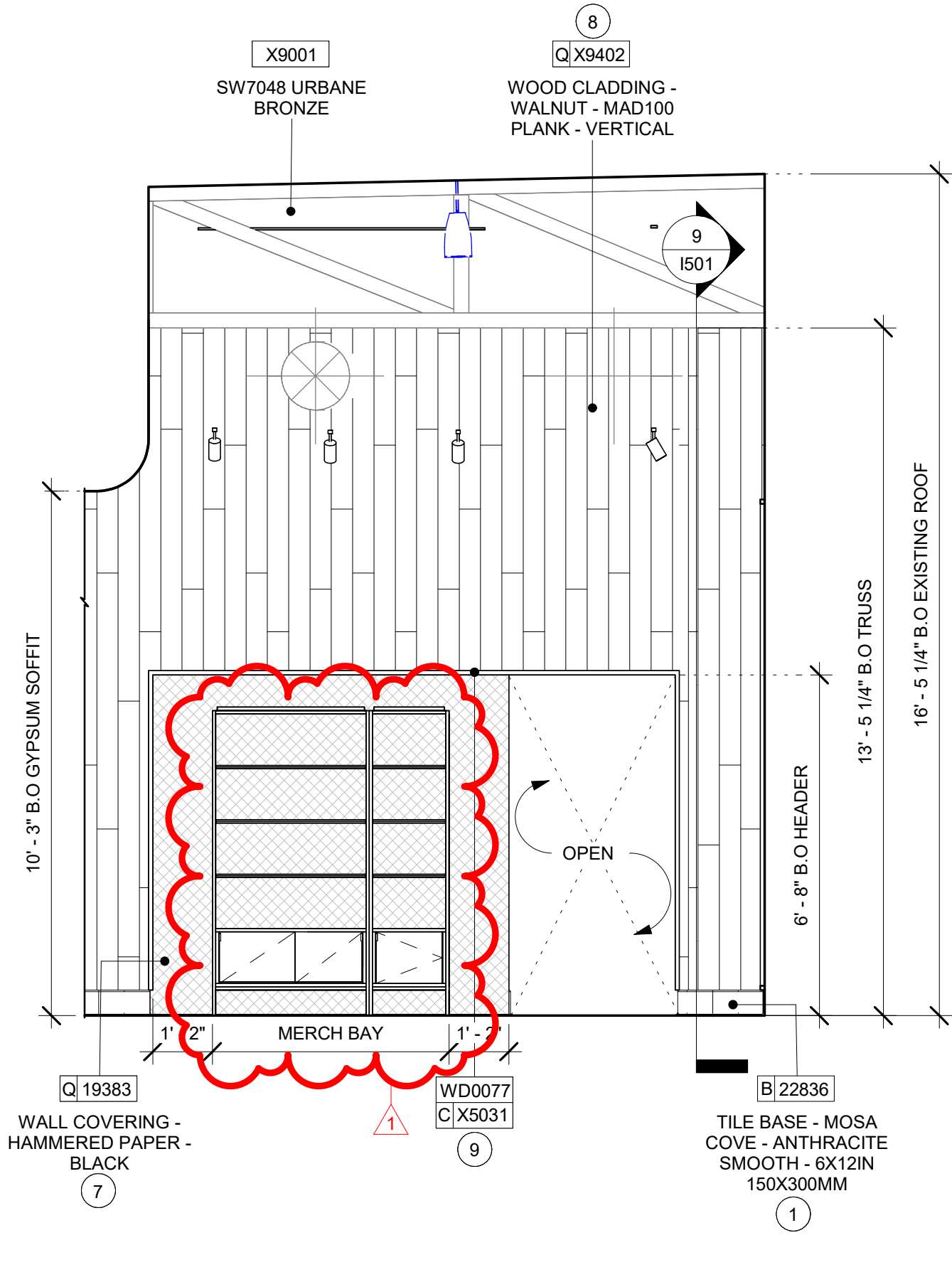
1 ELEVATION @ DT SIDE
Scale: 3/8" = 1'-0"



2 ELEVATION @ DT WINDOW
Scale: 3/8" = 1'-0"



3 ELEVATION @ FRONTBAR
Scale: 3/8" = 1'-0"



4 ELEVATION @ MERCH BAY
Scale: 3/8" = 1'-0"

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET I601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- D. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - 1) WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
 - 2) ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - 3) PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH GLOSS FINISH.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINERY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I02 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVERED BASE.
- K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.

KEYED NOTES

- 1. INSTALL NEW BASE AS PER MANUFACTURER INSTRUCTIONS
- 2. FRP PANEL BEHIND CASEWORK FROM TILE BASE TO 1" BELOW TOP OF BACKSPLASH. REFER TO WALL FINISH PLAN FOR EXTENTS.
- 3. INSTALL NEW COMPOSITE WALL PANEL AT BACK BAR.
- 4. INSTALL NEW FRONT BAR PANEL.
- 5. INSTALL NEW TRIM AS INDICATED.
- 6. INSTALL NEW SCUFFMASTER FINISH IN SW6101 SANDS OF TIME ON BACK BAR SOFFIT.
- 7. INSTALL NEW WALLCOVERING AS SHOWN PER MANUFACTURERS INSTRUCTIONS.
- 8. INSTALL NEW WALLCLADDING AS SHOWN PER MANUFACTURERS INSTRUCTIONS.
- 9. CUSTOM FRAME FINISHED IN WD0077 WALNUT

LEGEND

- INDICATES WALL BLOCKING. BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100mm) BEYOND EDGE OF ATTACHMENTS.
- WALL TILE START POINT DATUM



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

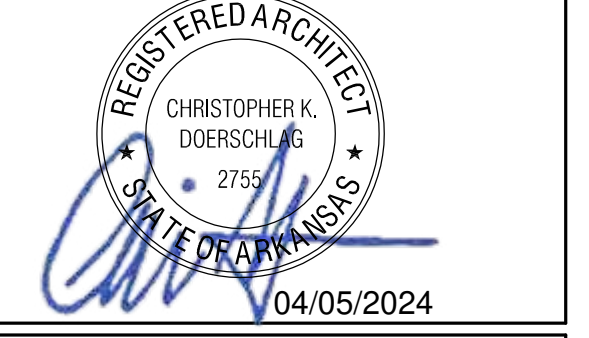
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

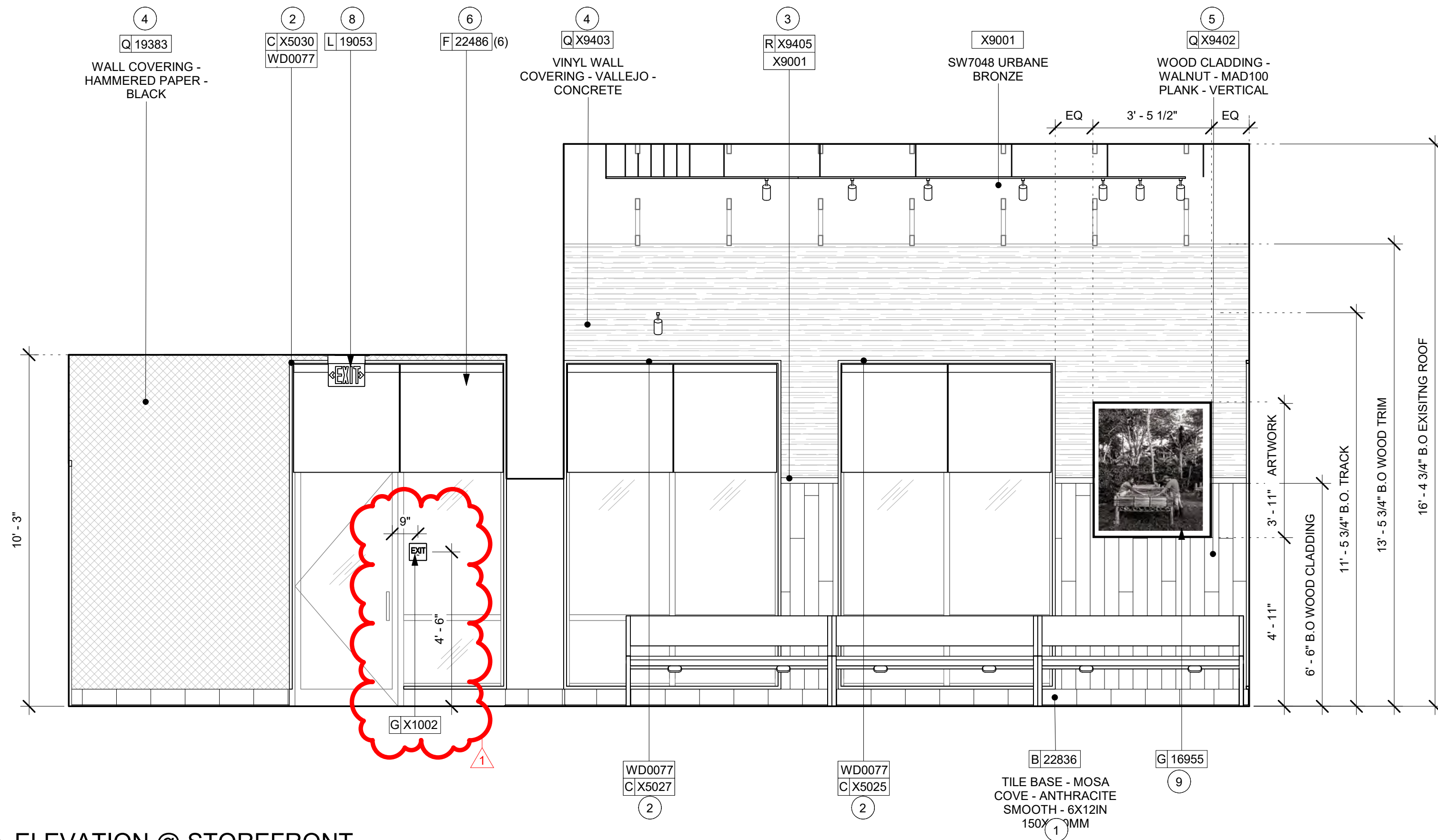
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

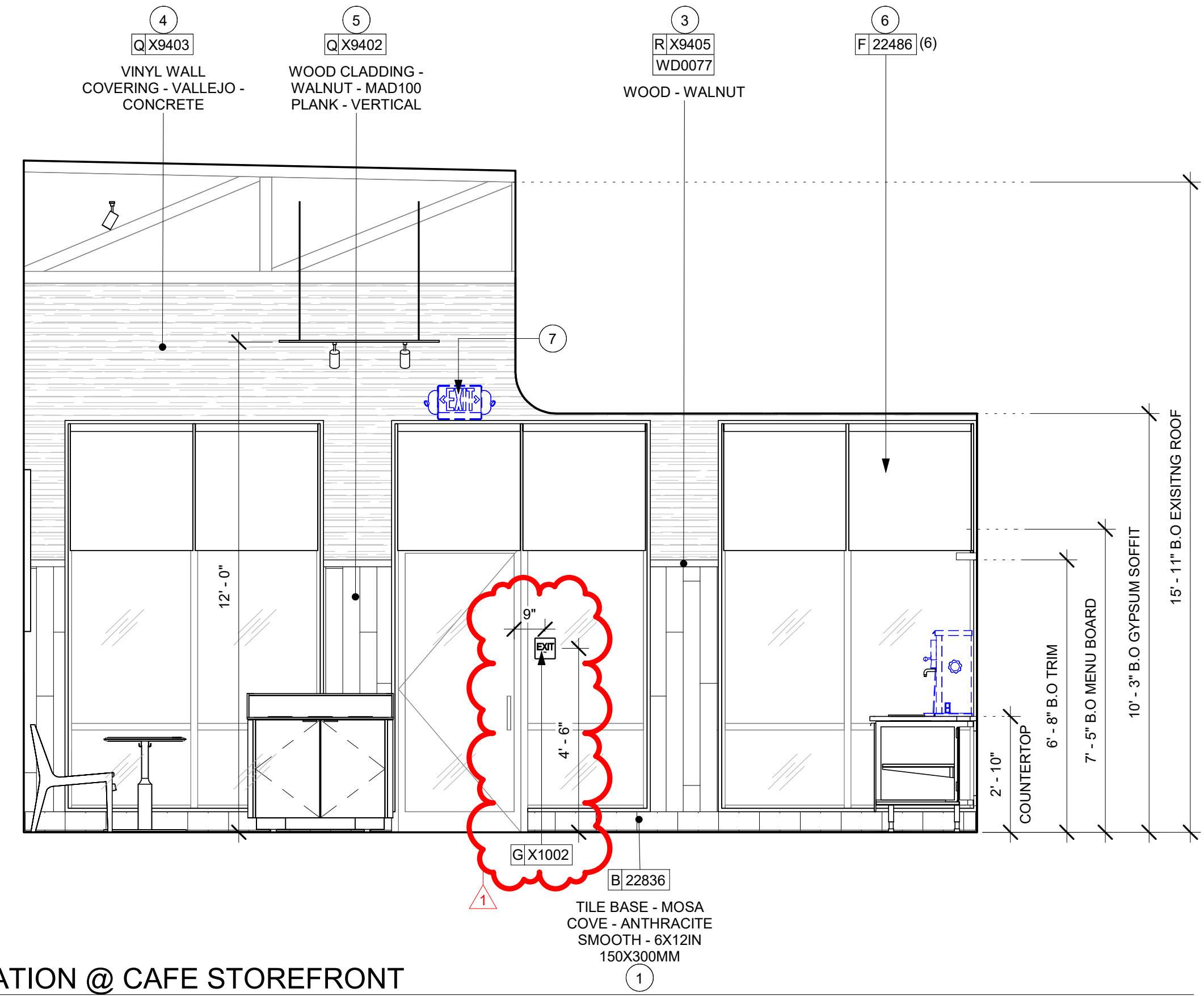
SHEET TITLE:
INTERIOR FINISH ELEVATIONS
SCALE: AS SHOWN

SHEET NUMBER:
1202

3/25/2024 9:39:49 AM Autodesk Docs://STRM0598 I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt



1 ELEVATION @ STOREFRONT
Scale: 3/8" = 1'-0"



2 ELEVATION @ CAFE STOREFRONT
Scale: 3/8" = 1'-0"

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET 1601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- D. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - 1) WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
 - 2) ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - 3) PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE, SEMI-GLOSS OR HIGH GLOSS FINISH.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET 1102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.
- K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.

KEYED NOTES

- 1. INSTALL NEW BASE AS PER MANUFACTURER INSTRUCTIONS
- 2. CUSTOM FRAME FINISHED IN WD0077 WALNUT
- 3. INSTALL NEW TRIM AS INDICATED.
- 4. INSTALL NEW WALL COVERING AS INDICATED.
- 5. INSTALL NEW WALLCLADDING AS SHOWN PER MANUFACTURERS INSTRUCTIONS.
- 6. INSTALL NEW ROLLER SHADES AS INDICATED.
- 7. RELOCATED EMERGENCY EXIT.
- 8. NEW CEILING MOUNTED EXIT LIGHT.
- 9. NEW ARTWORK AS INDICATED.



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

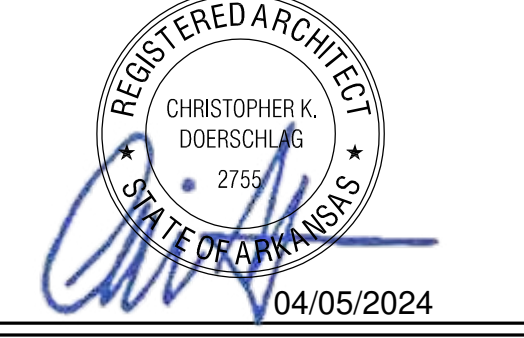
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

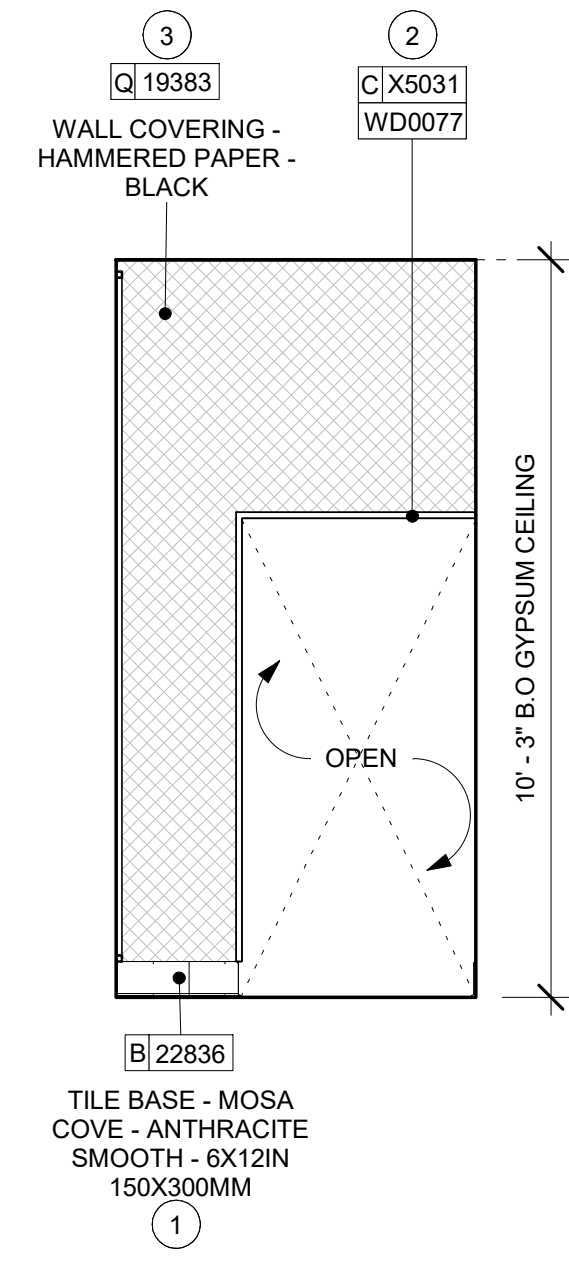
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

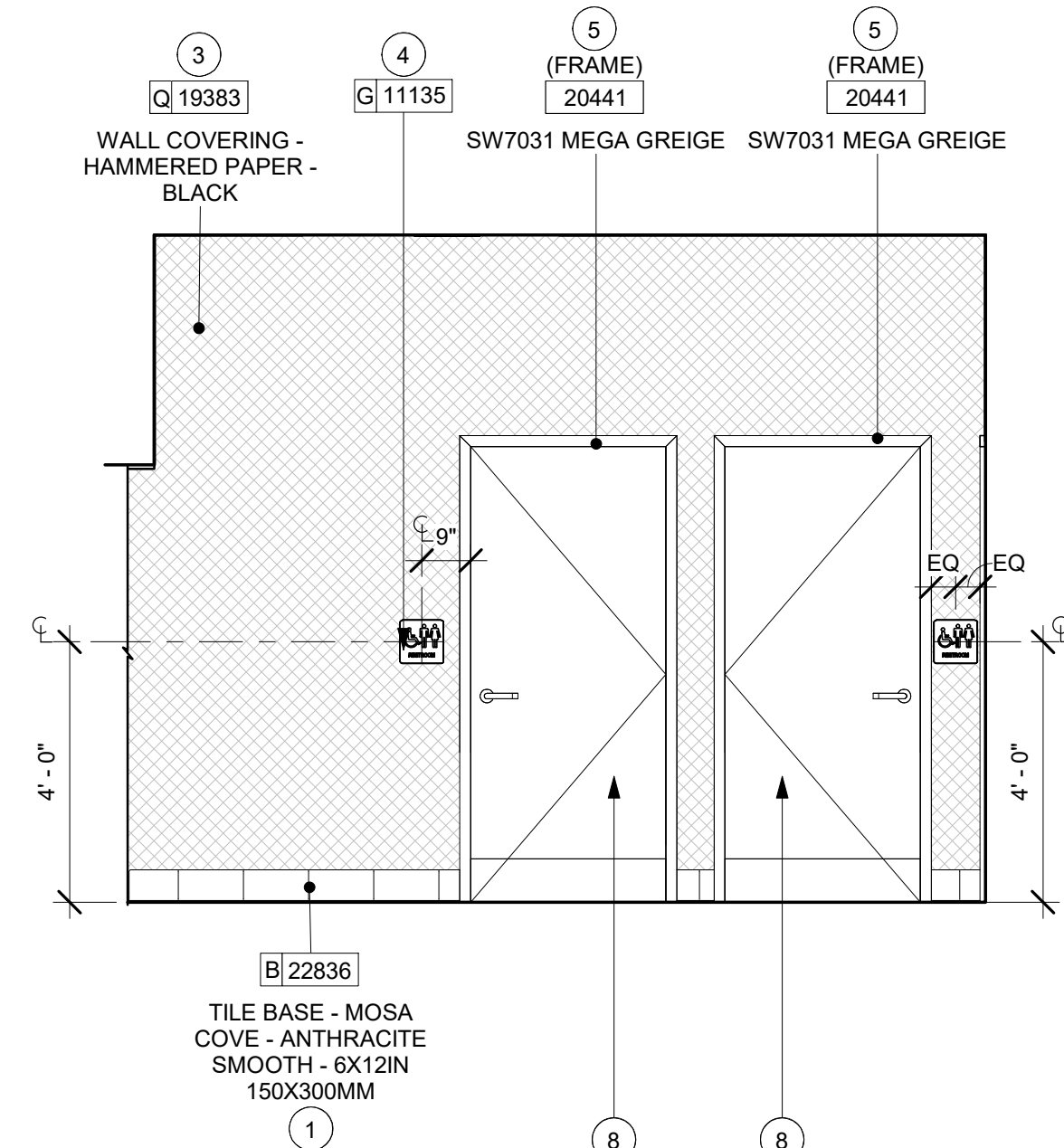
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
INTERIOR FINISH ELEVATIONS
SCALE: AS SHOWN

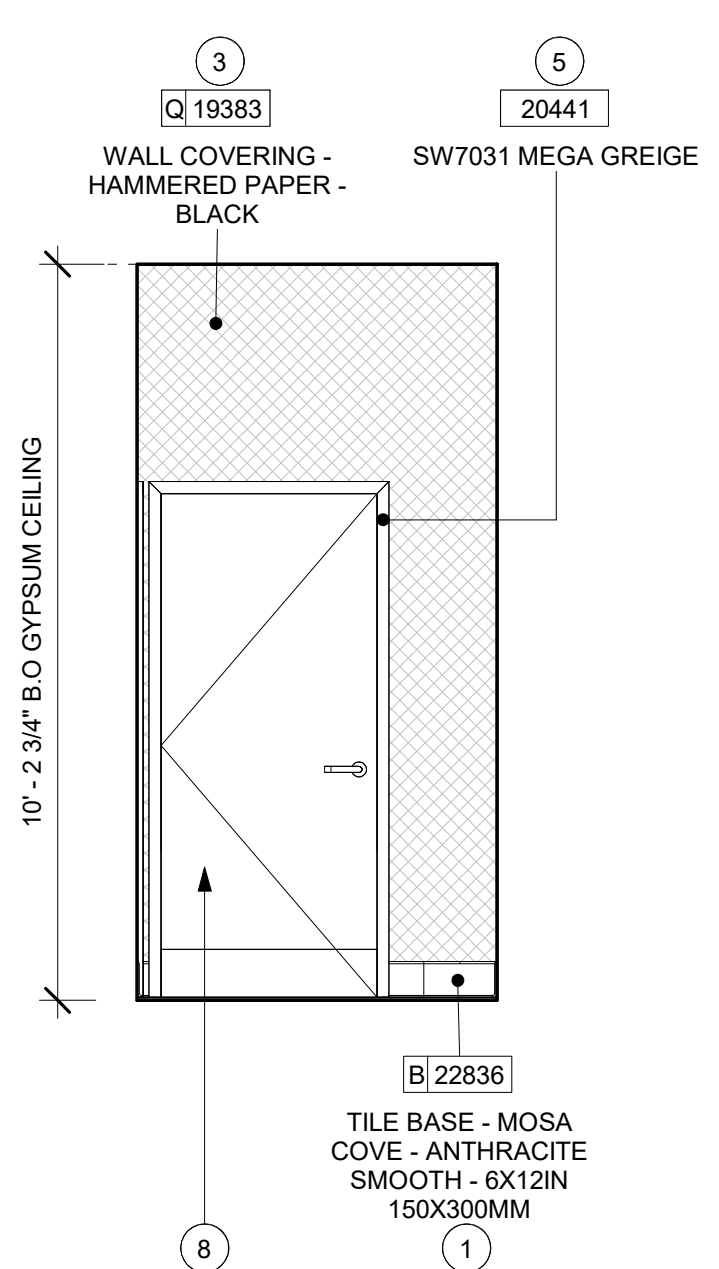
SHEET NUMBER:
1203



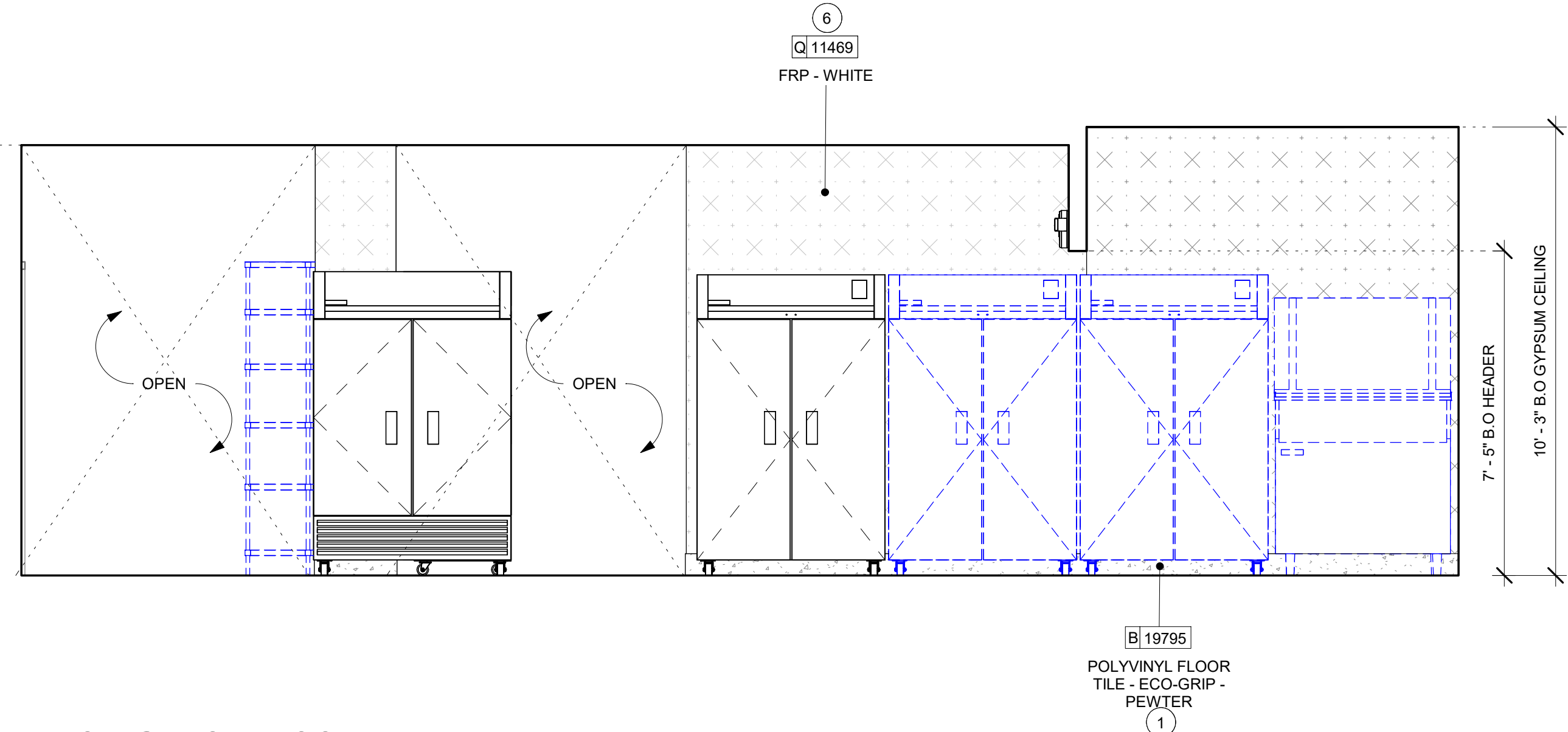
1 ELEVATION @ RR VESTIBULE
Scale: 3/8" = 1'-0"



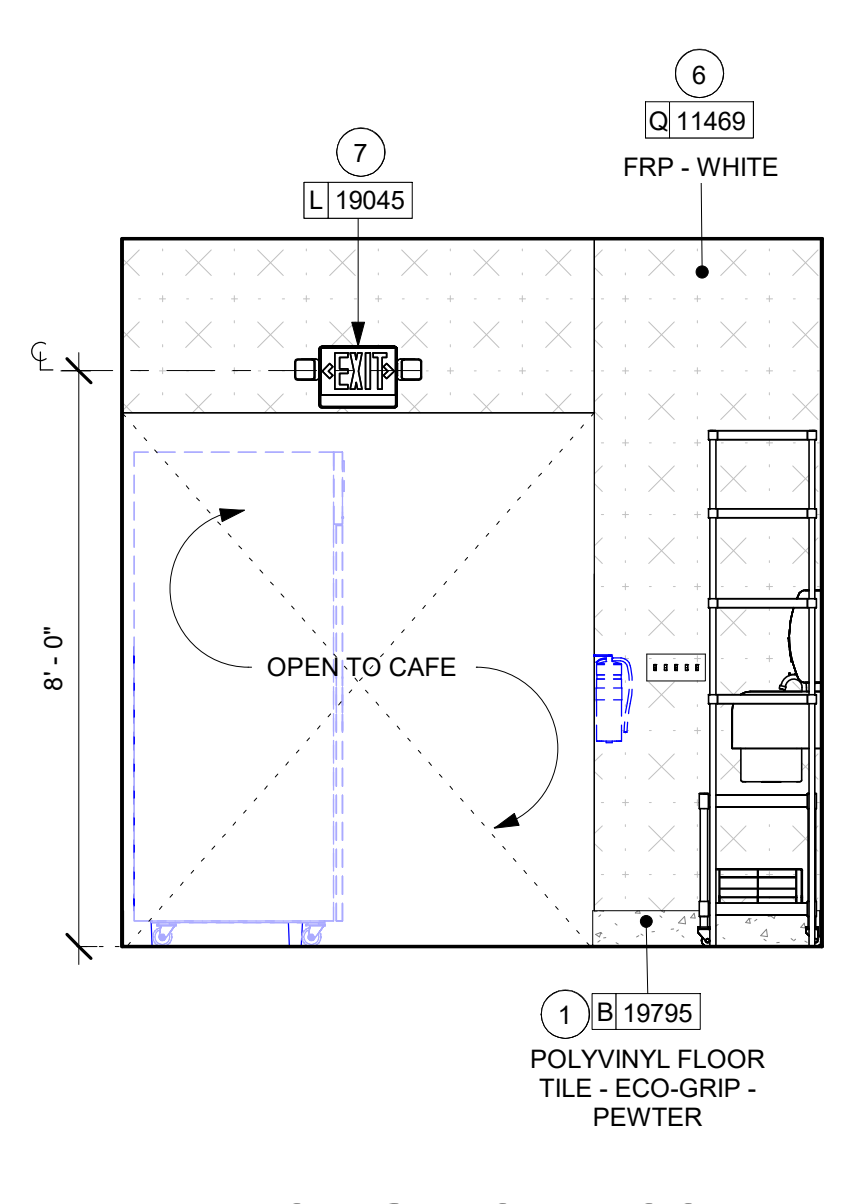
2 ELEVATION @ RESTROOM DOOR
Scale: 3/8" = 1'-0"



3 ELEVATION @ PARTNER'S AREA DOOR
Scale: 3/8" = 1'-0"



4 ELEVATION @ WORKROOM
Scale: 3/8" = 1'-0"



5 ELEVATION @ WORKROOM ENTRY
Scale: 3/8" = 1'-0"

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET I601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- D. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - 1) WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
 - 2) ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - 3) PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE, SEMI-GLOSS OR HIGH GLOSS FINISH.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVERED BASE.
- K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.

KEYED NOTES

- 1. INSTALL NEW BASE AS PER MANUFACTURER INSTRUCTIONS
- 2. INSTALL NEW TRIM AS INDICATED.
- 3. INSTALL NEW WALLCOVERING AS SHOWN PER MANUFACTURERS INSTRUCTIONS.
- 4. NEW ACCESSIBLE RESTROOM SIGNAGE
- 5. DOOR FRAME.
- 6. INSTALL NEW FRP AS INDICATED.
- 7. NEW EMERGENCY LIGHT
- 8. DOOR TO MATCH WD0077.



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

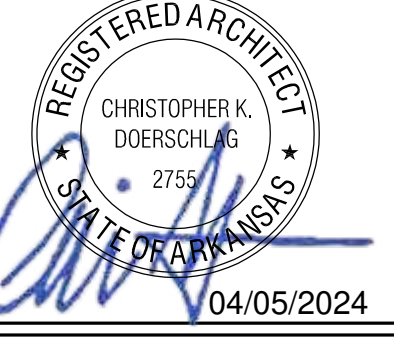
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

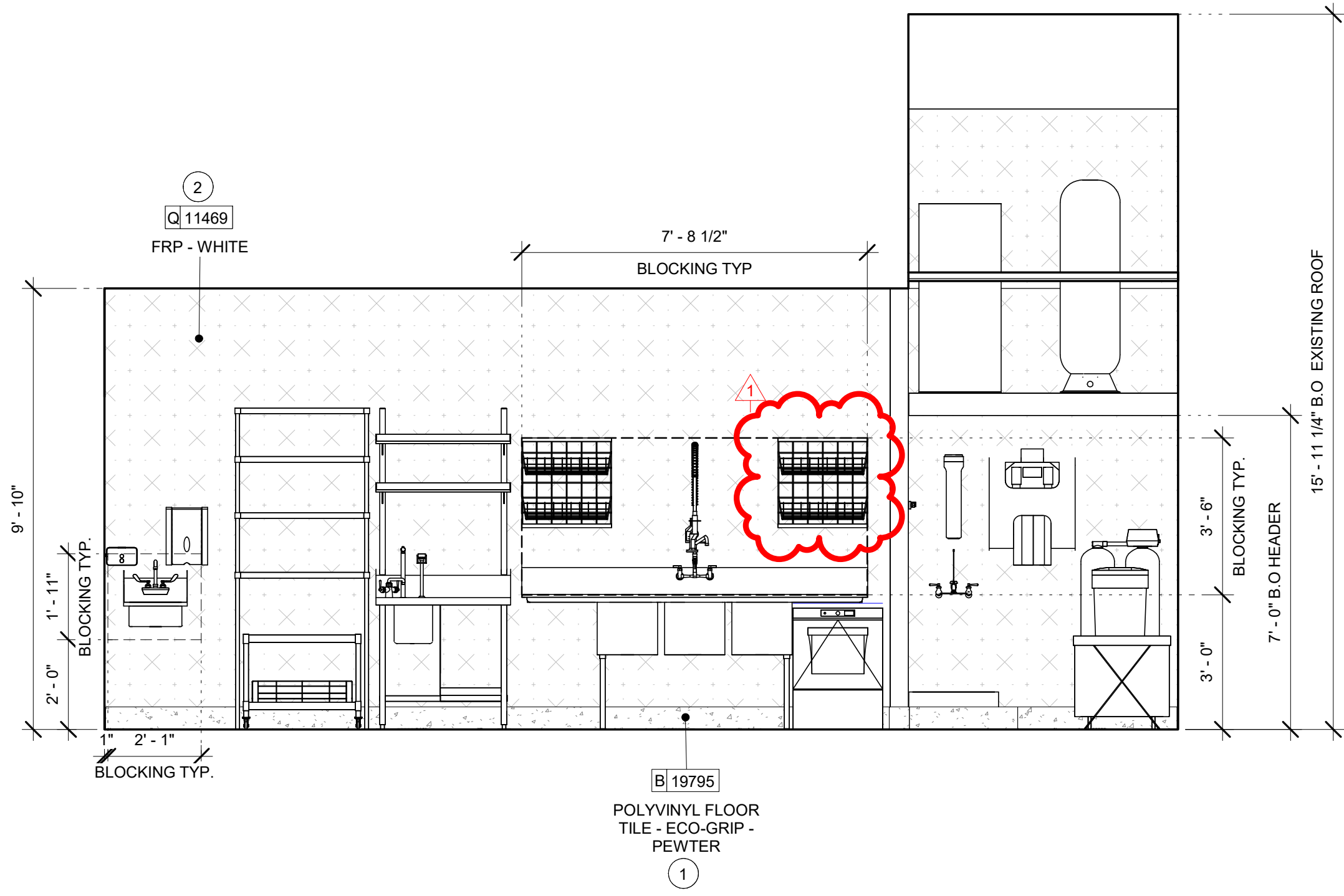
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

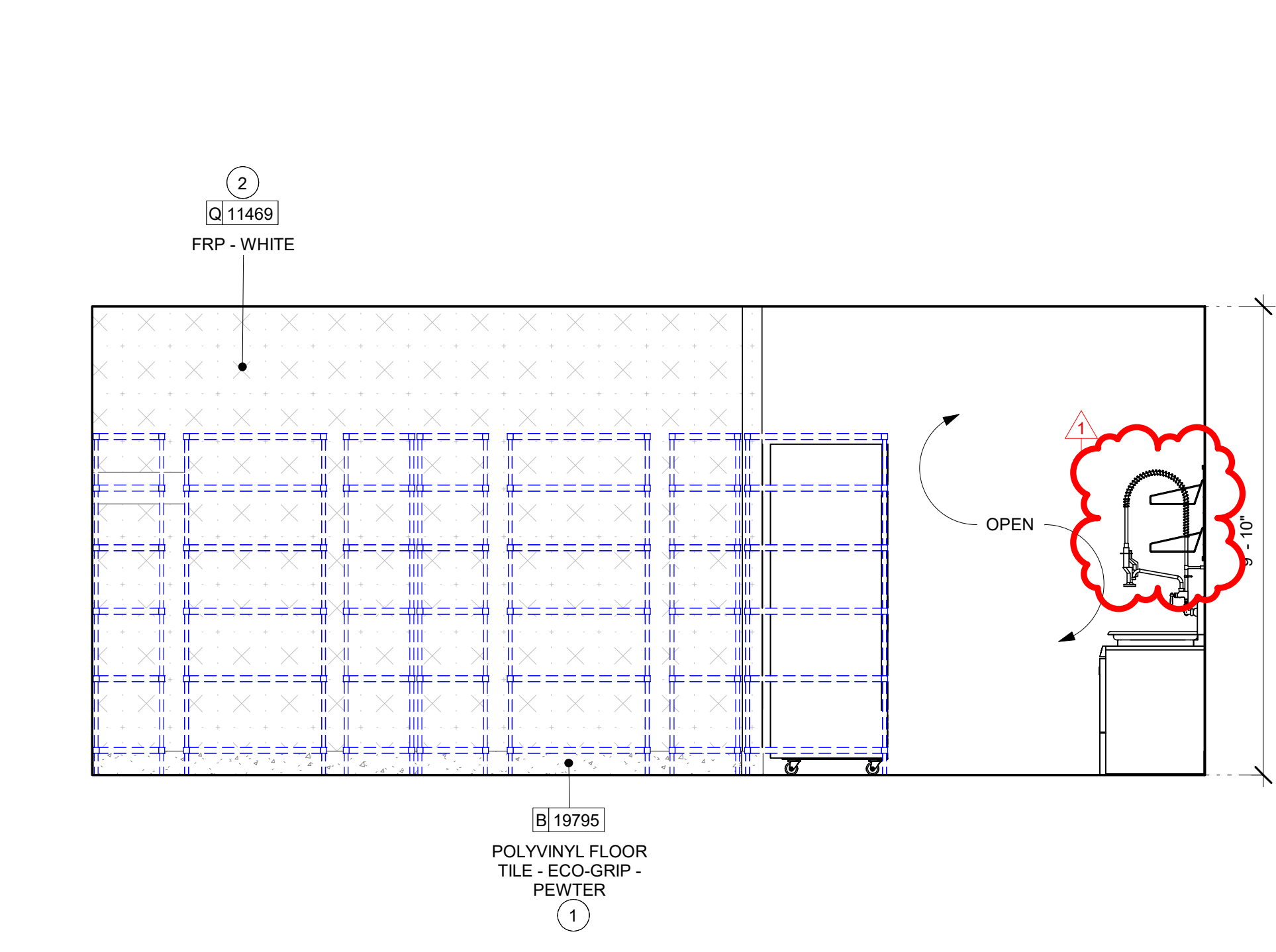
SHEET TITLE:
INTERIOR FINISH ELEVATIONS
SCALE: AS SHOWN

SHEET NUMBER:
1204

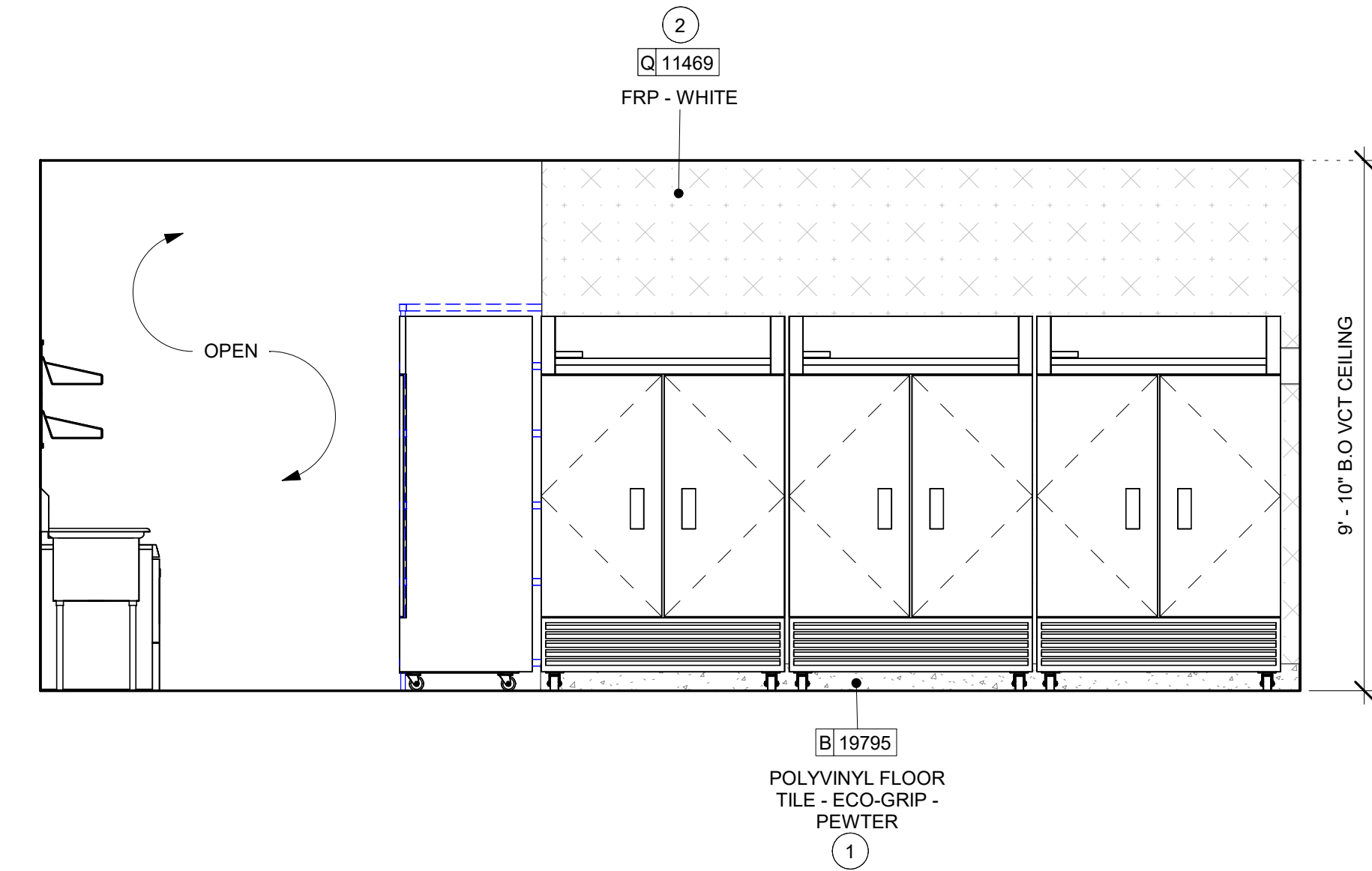
04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



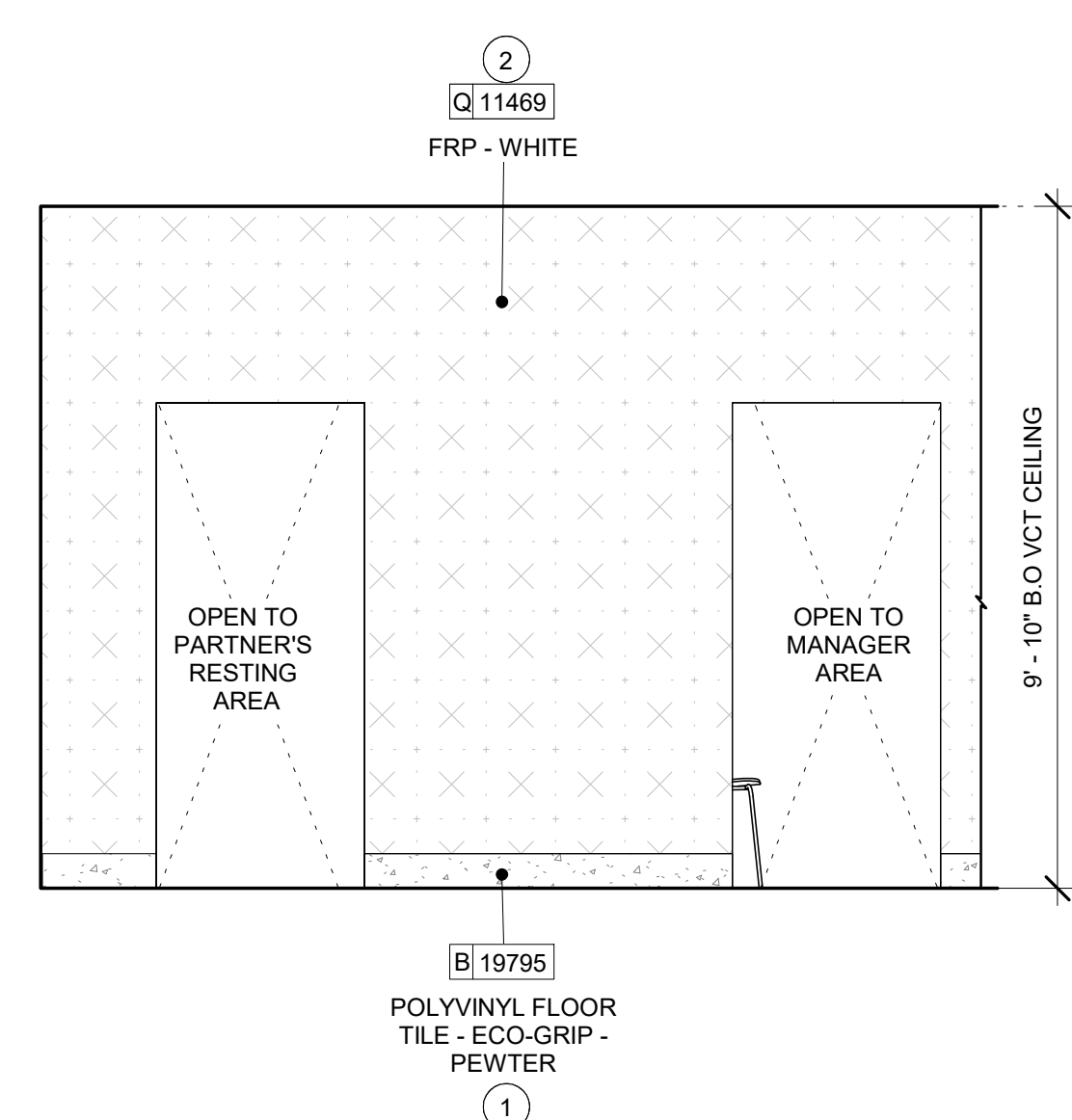
1 ELEVATION @ COMP SINK
Scale: 3/8" = 1'-0"



2 ELEVATION @ METRO SHELF
Scale: 3/8" = 1'-0"



3 ELEVATION @ FRIDGE
Scale: 3/8" = 1'-0"



4 ELEVATION @ POCKET DOOR 1
Scale: 3/8" = 1'-0"

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET 1601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- D. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - 1) WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
 - 2) ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - 3) PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH GLOSS FINISH.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.
- K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.

KEYED NOTES

- 1. INSTALL NEW BASE AS PER MANUFACTURER INSTRUCTIONS
- 2. INSTALL NEW FRP AS INDICATED.



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

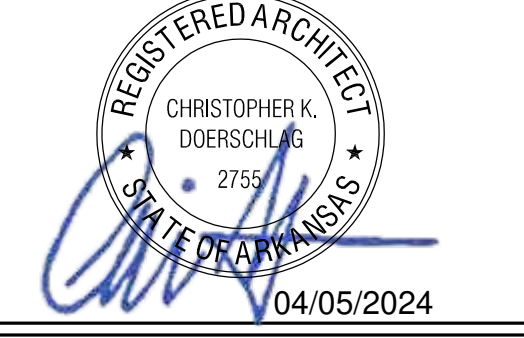
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

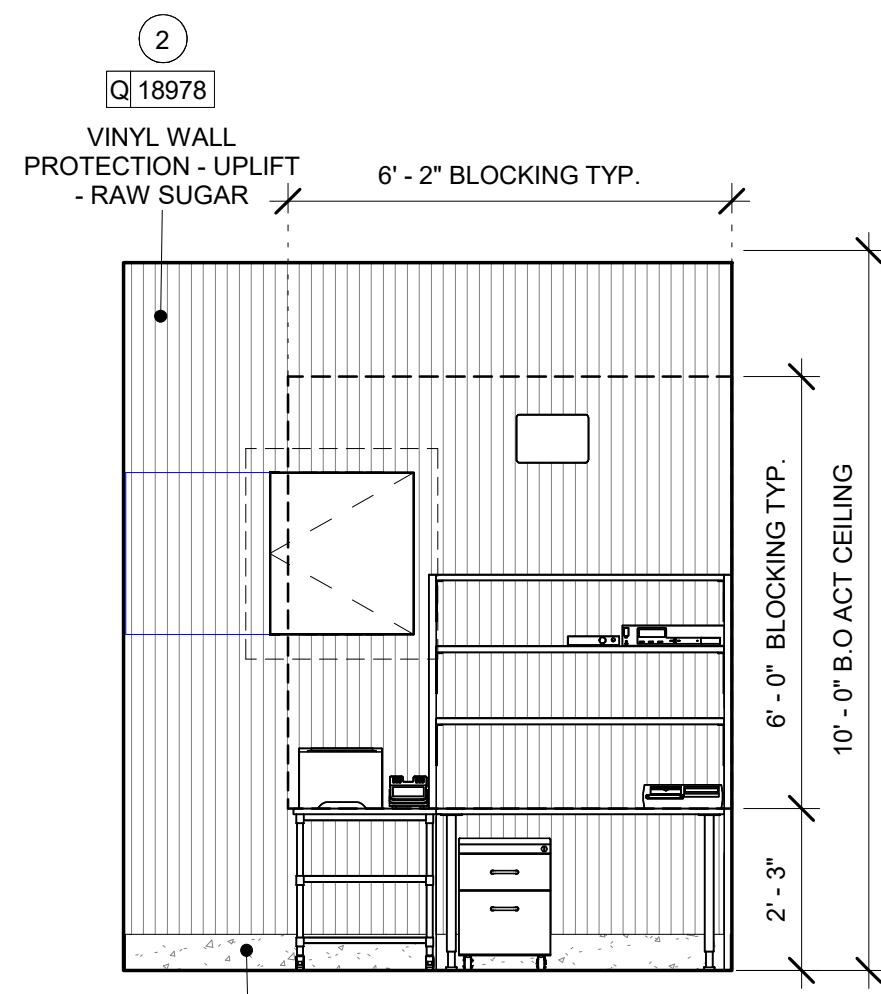
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

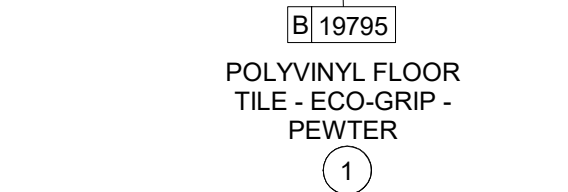
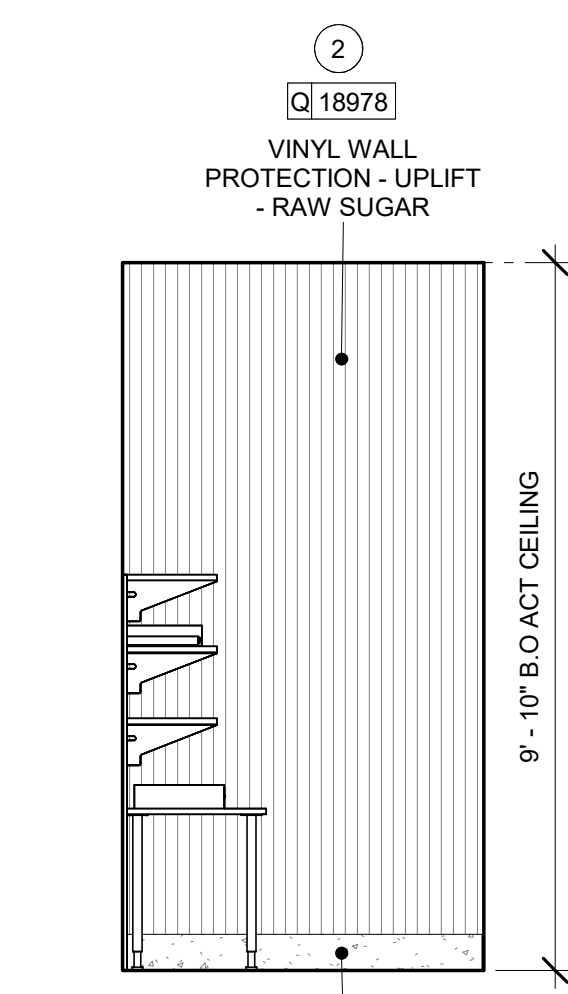
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
INTERIOR FINISH ELEVATIONS
SCALE: AS SHOWN

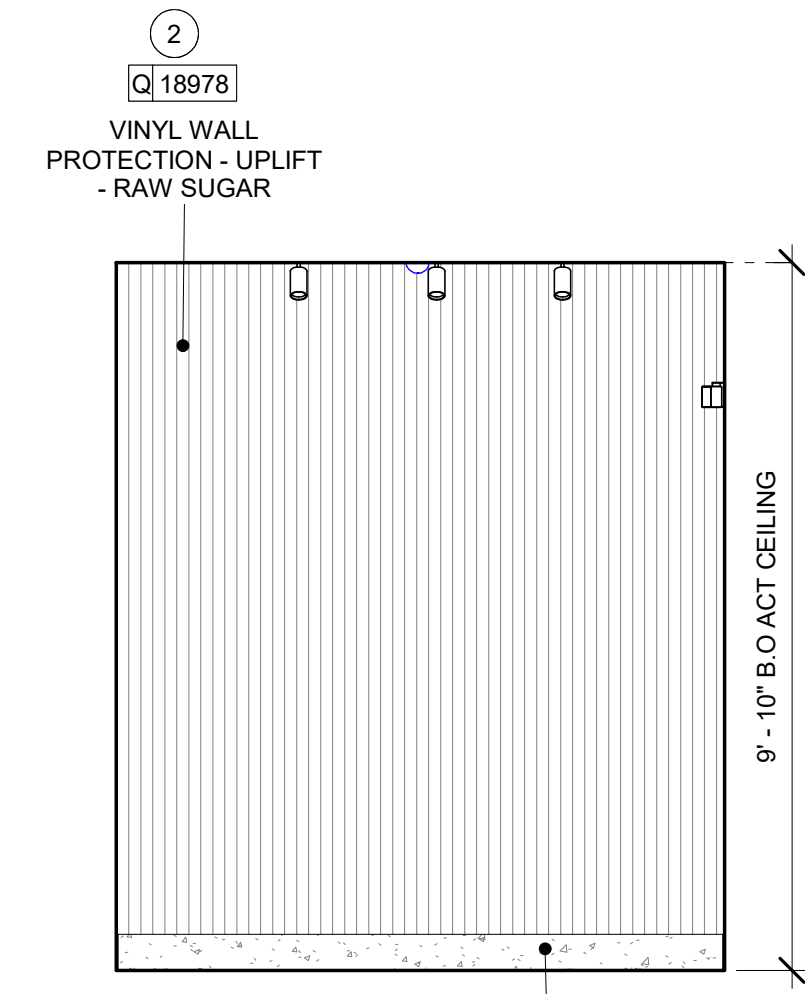
SHEET NUMBER:
1205



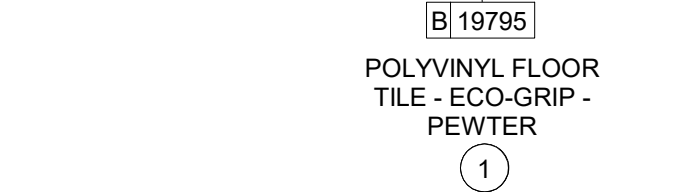
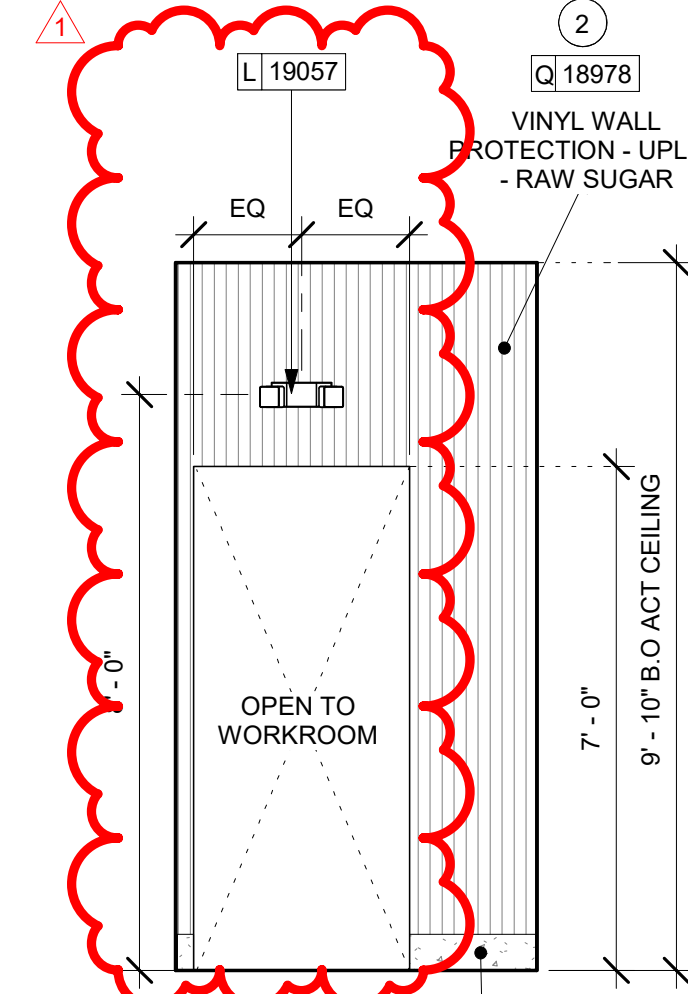
1 ELEVATION @ MANAGER DESK
Scale: 3/8" = 1'-0"



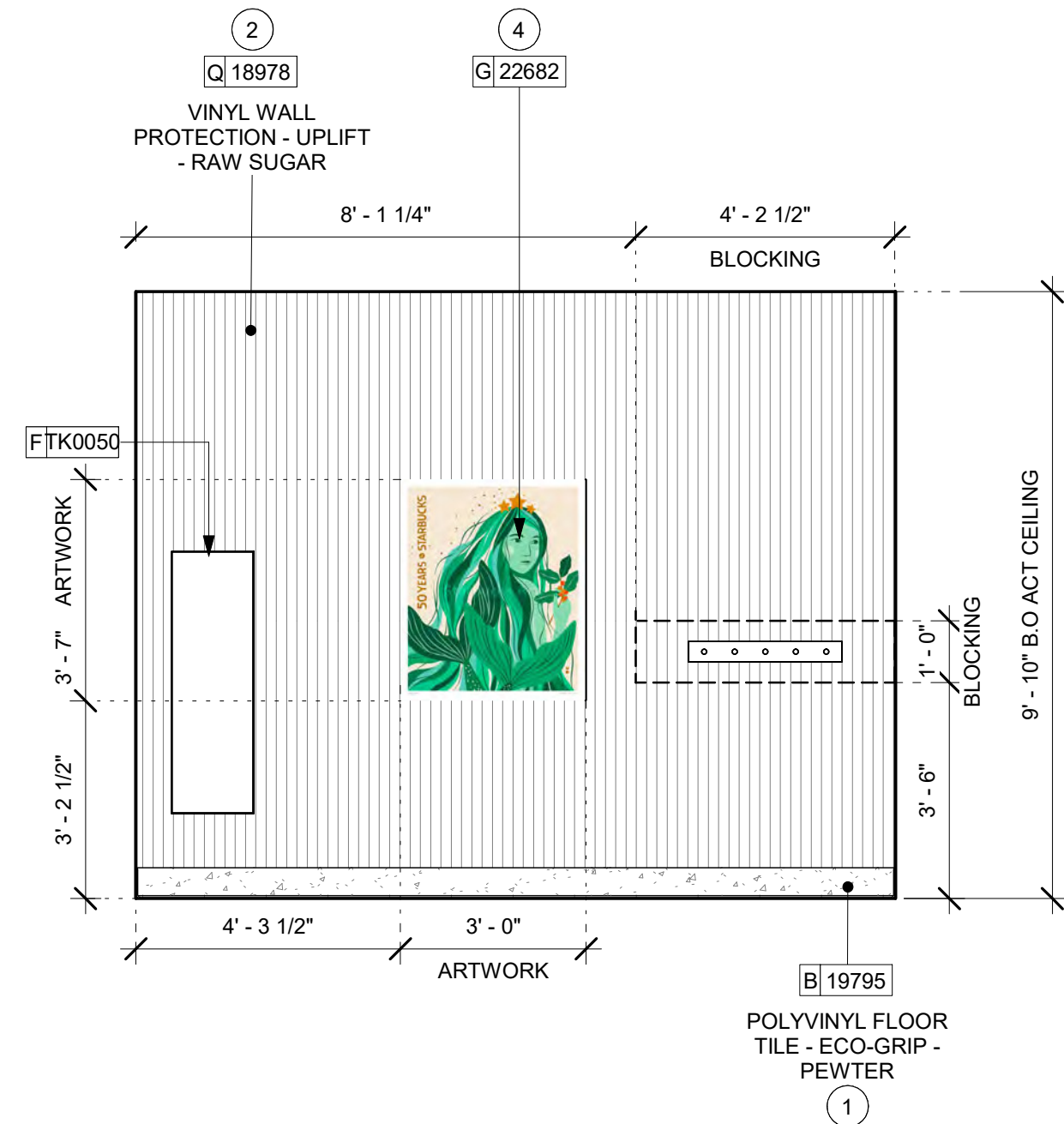
2 ELEVATION @ MANAGER DESK SIDE
Scale: 3/8" = 1'-0"



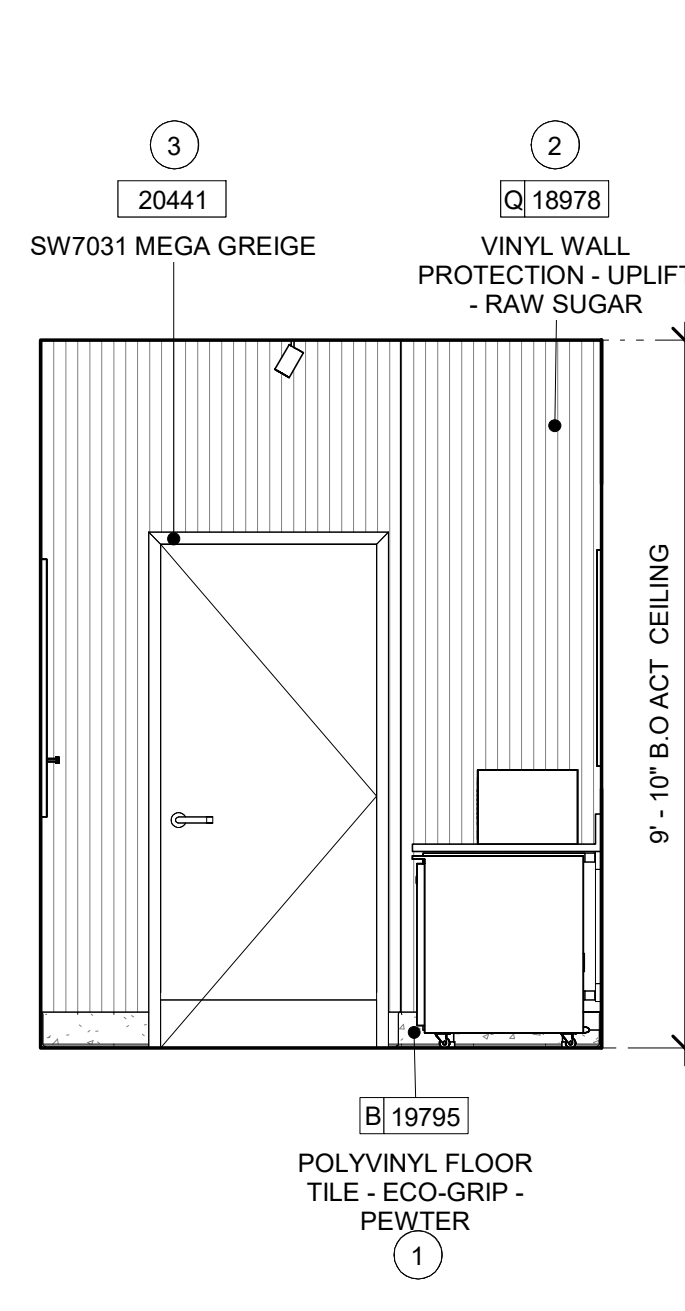
3 ELEVATION @ MANAGER ROOM
Scale: 3/8" = 1'-0"



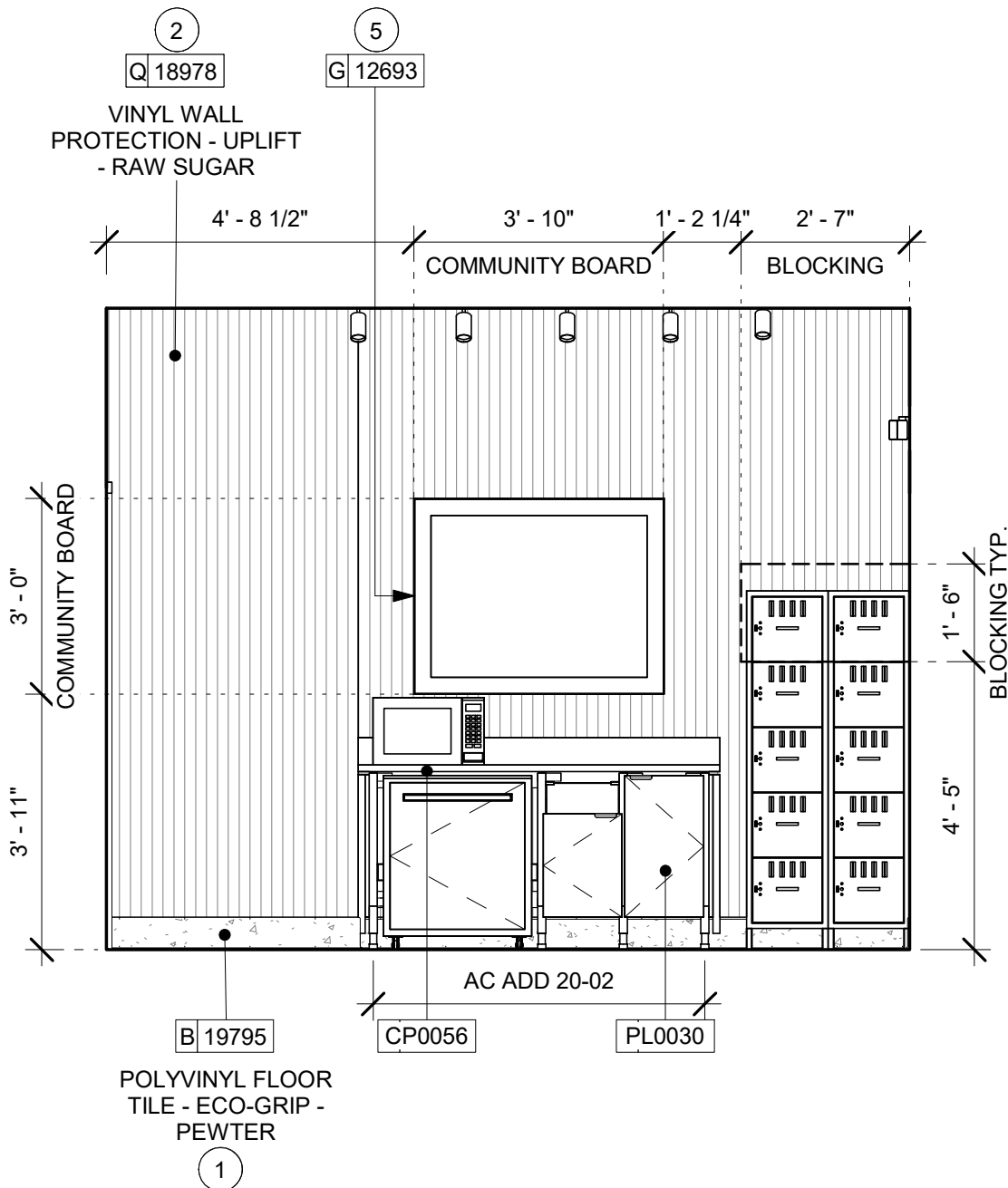
4 ELEVATION @ MANAGER ROOM ENTRY
Scale: 3/8" = 1'-0"



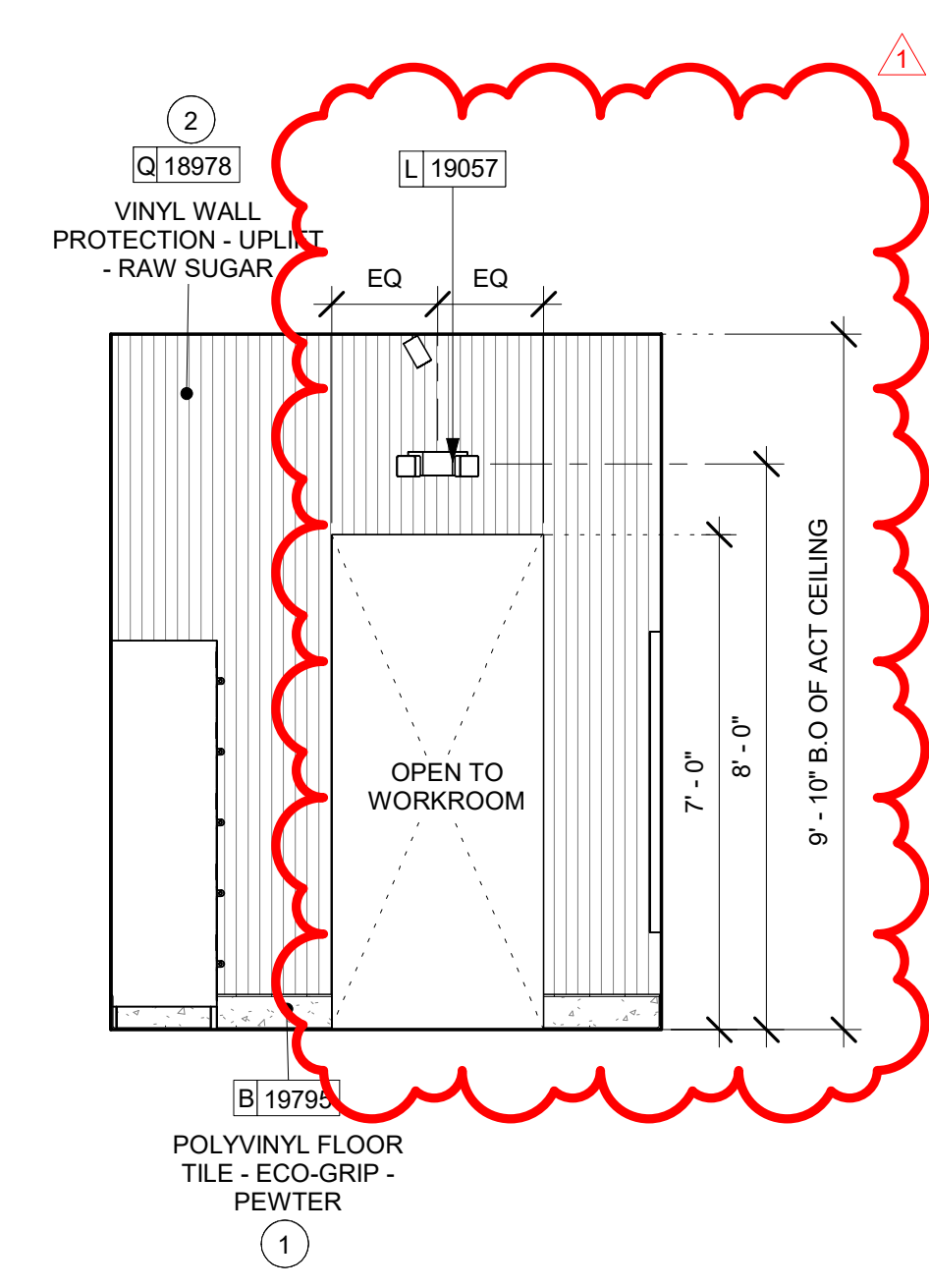
5 ELEVATION @ MIRROR
Scale: 3/8" = 1'-0"



6 ELEVATION @ PARTNER'S AREA
Scale: 3/8" = 1'-0"



7 ELEVATION @ LOCKER
Scale: 3/8" = 1'-0"



8 ELEVATION @ POCKET DOOR 2
Scale: 3/8" = 1'-0"

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET I601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- D. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - 1) WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
 - 2) ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - 3) PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE, SEMI-GLOSS OR HIGH GLOSS FINISH.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVERED BASE.
- K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.

KEYED NOTES

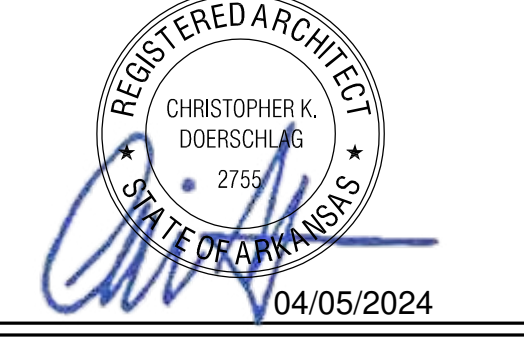
- 1. INSTALL NEW BASE AS PER MANUFACTURER INSTRUCTIONS
- 2. INSTALL NEW WALL COVERING AS INDICATED.
- 3. DOOR FRAME.
- 4. INSTALL NEW ARTWORK AS INDICATED.
- 5. INSTALL NEW COMMUNITY BOARD AS INDICATED.



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

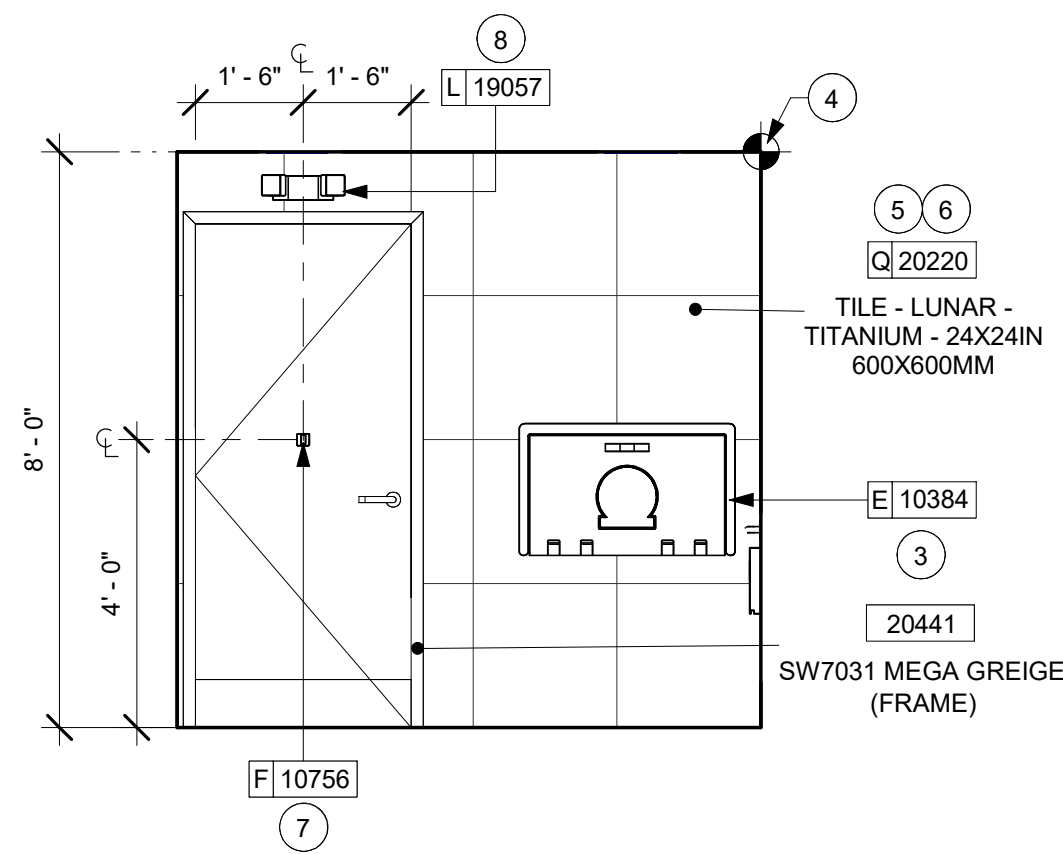
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

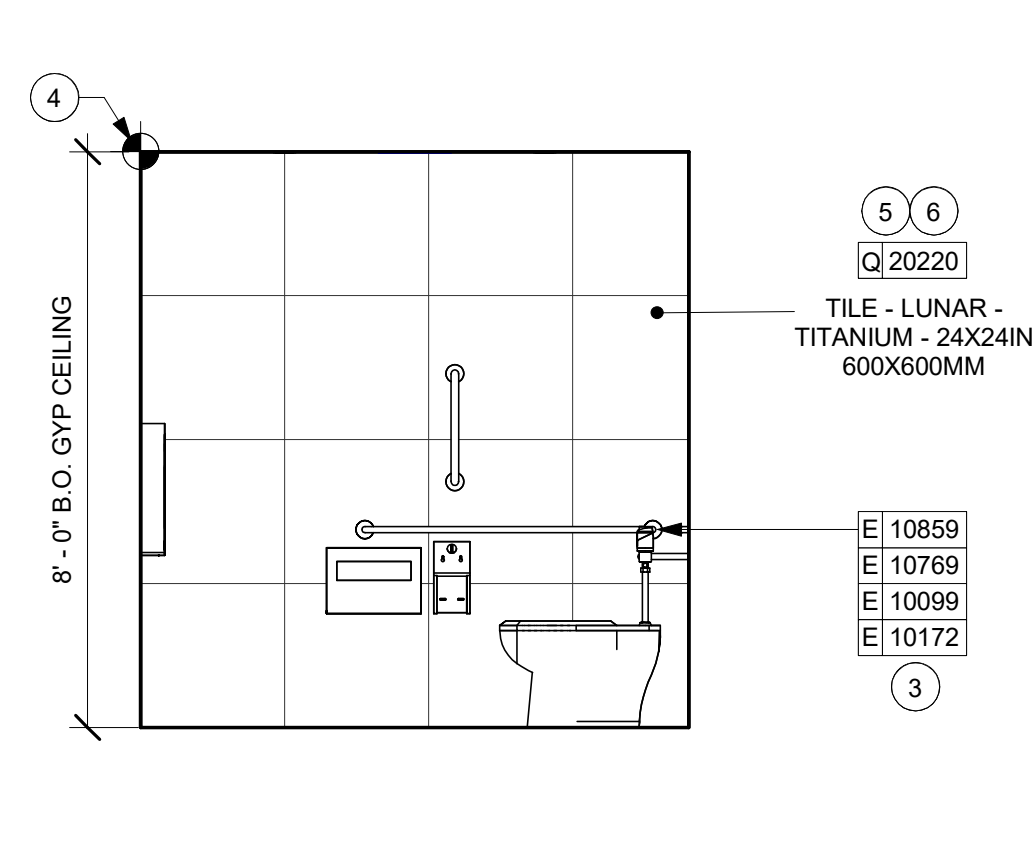
SHEET TITLE:
INTERIOR FINISH ELEVATIONS
SCALE: AS SHOWN

SHEET NUMBER:
1206

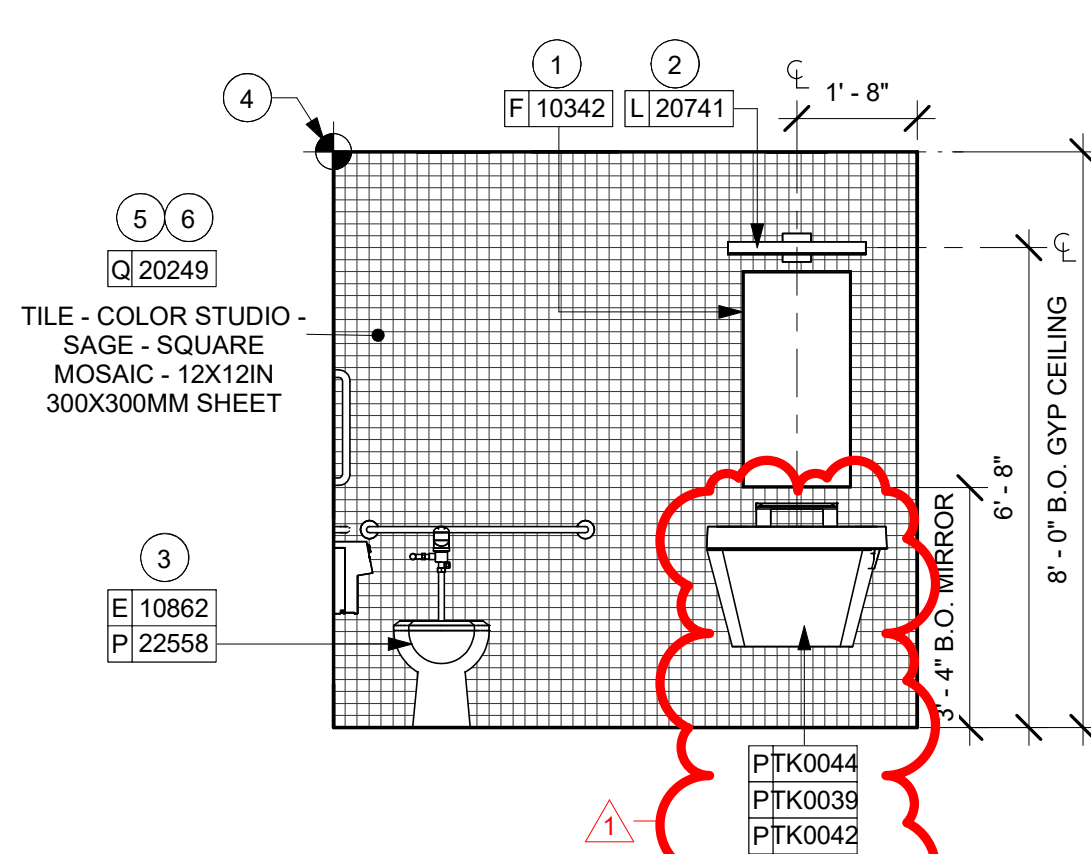
3/25/2024 9:39:55 AM Autodesk Docs://STRM0598 I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt



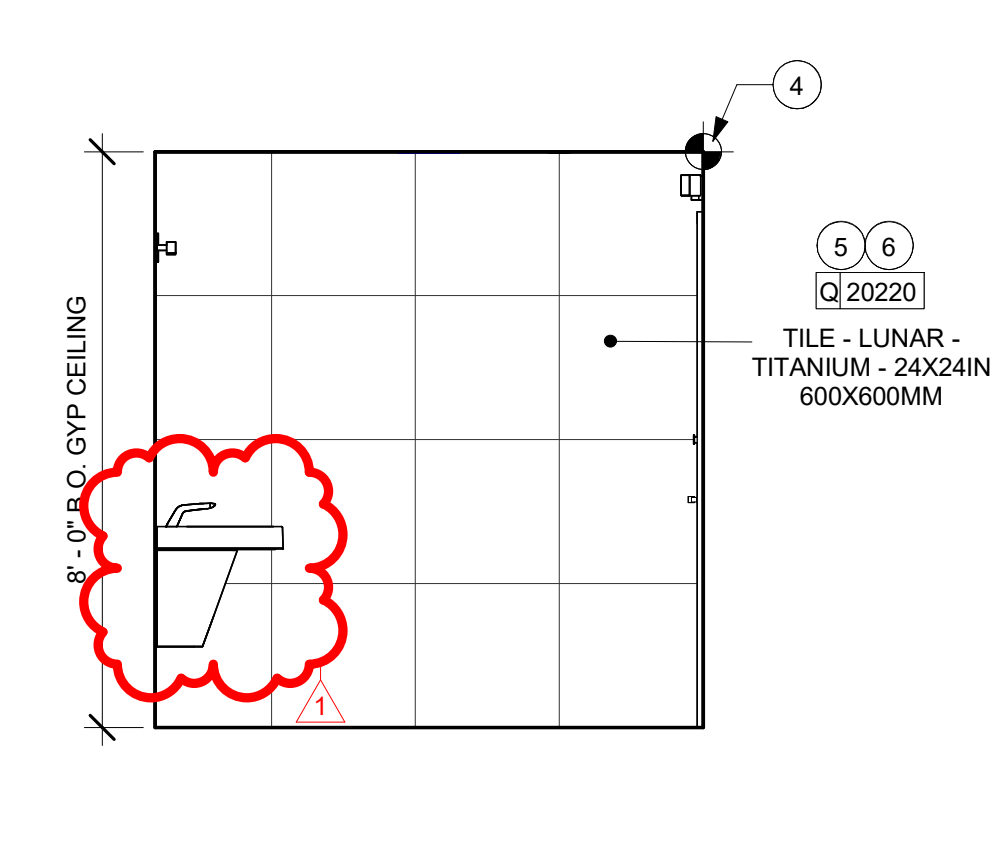
2 ELEVATION @ RR 1- DOOR
Scale: 3/8" = 1'-0"



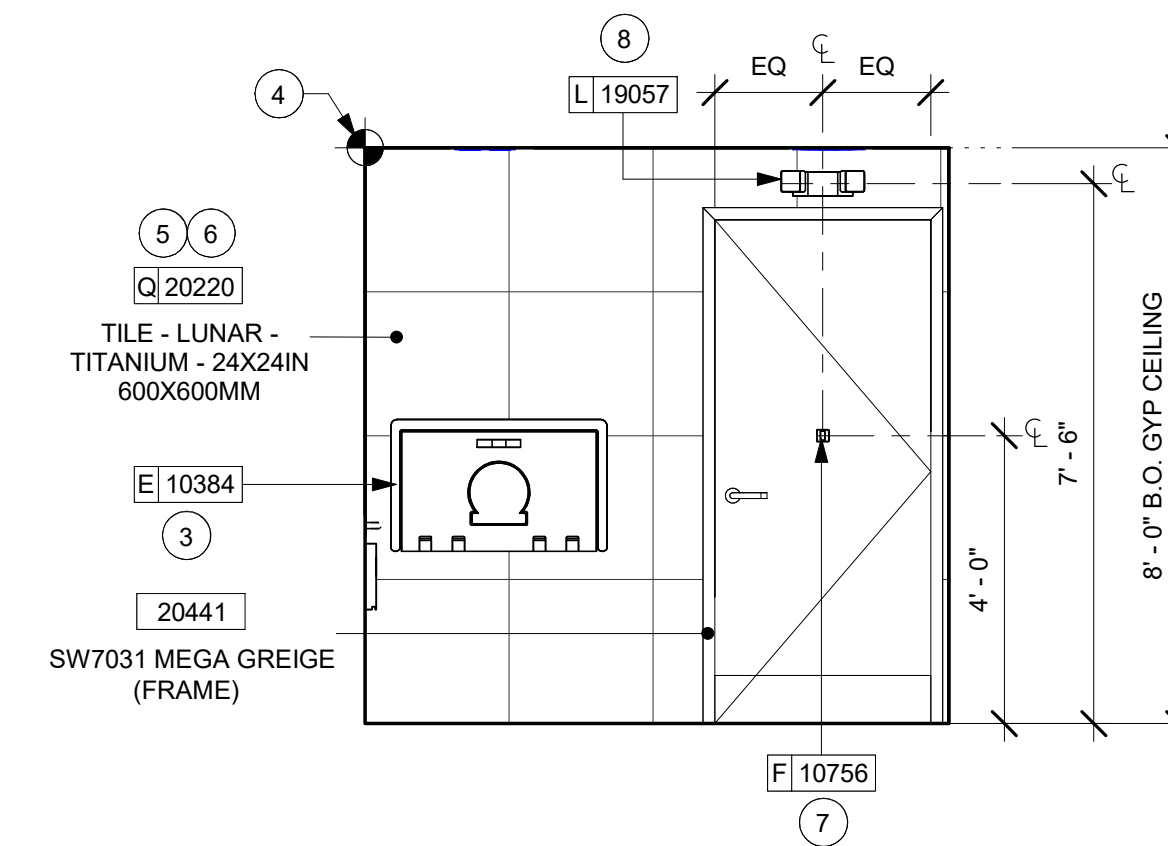
3 ELEVATION @ RR 1- GRAB BARS
Scale: 3/8" = 1'-0"



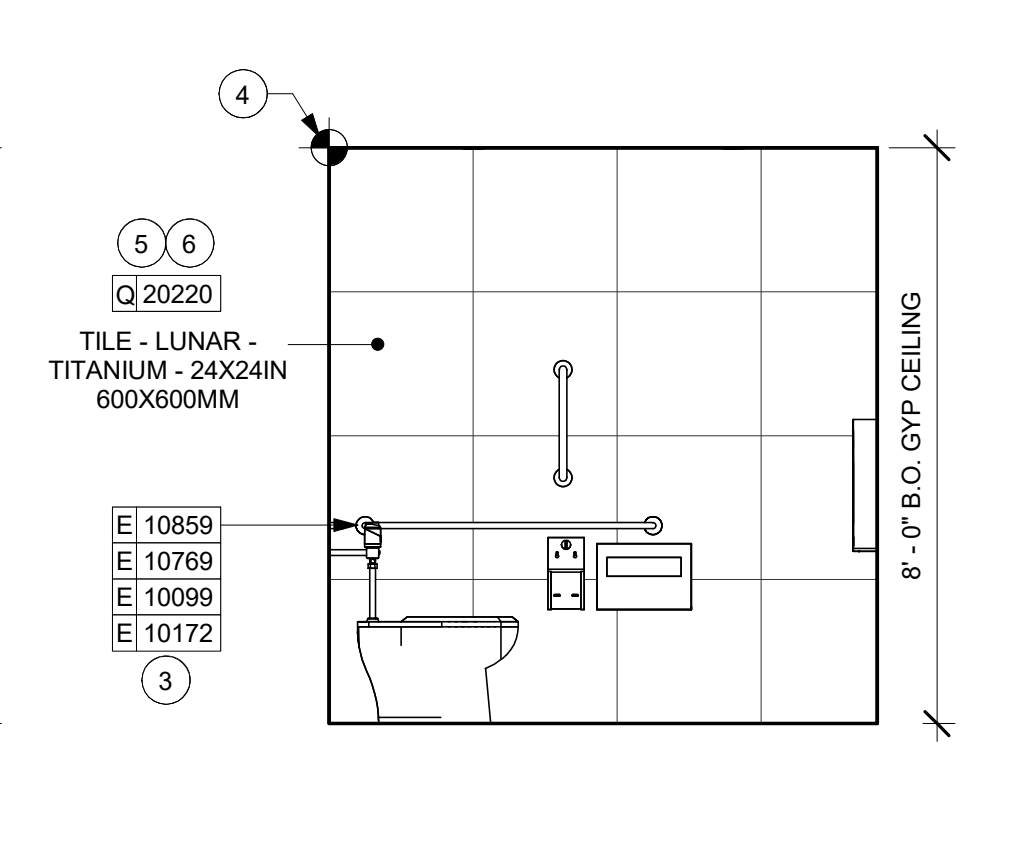
4 ELEVATION @ RR 1- SINK & WC
Scale: 3/8" = 1'-0"



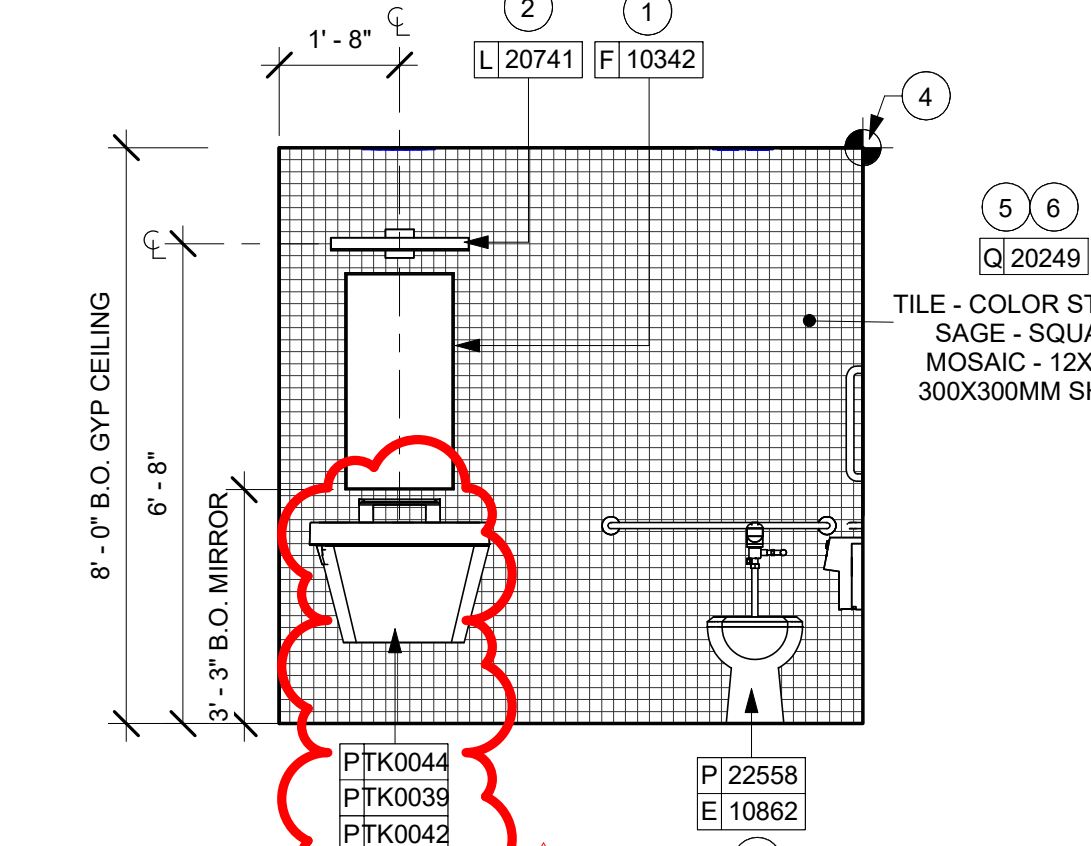
5 ELEVATION @ RR 1- SINK SIDE
Scale: 3/8" = 1'-0"



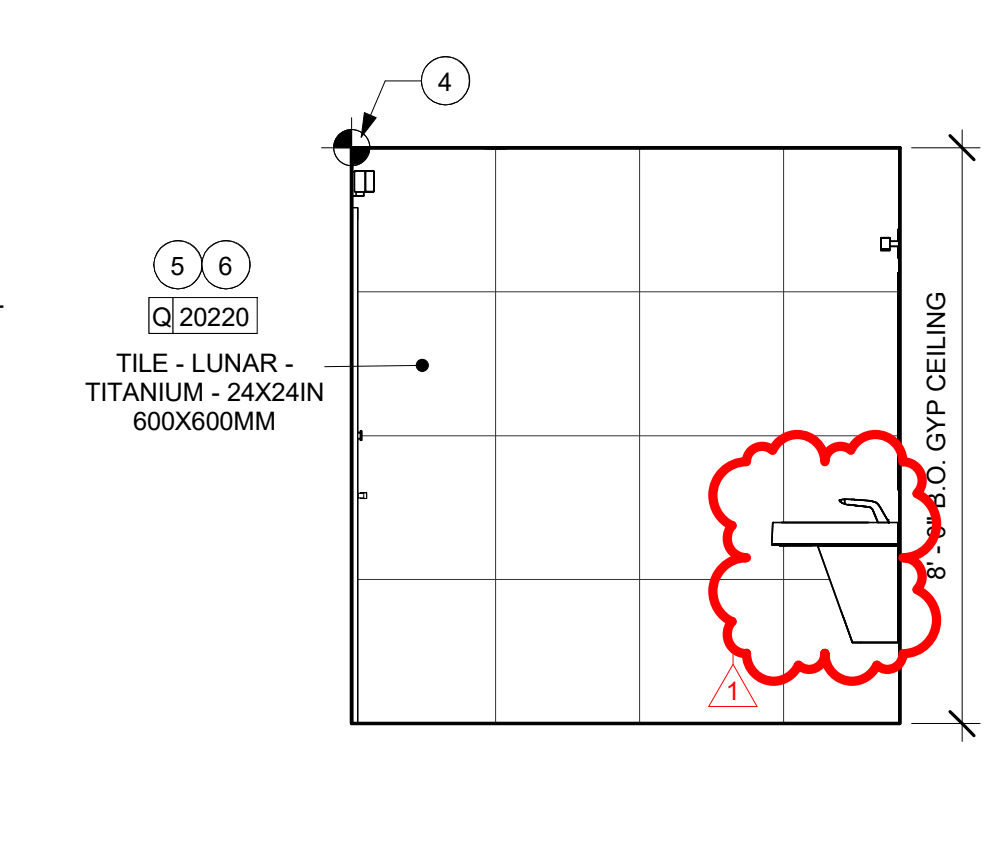
6 ELEVATION @ RR 2- DOOR
Scale: 3/8" = 1'-0"



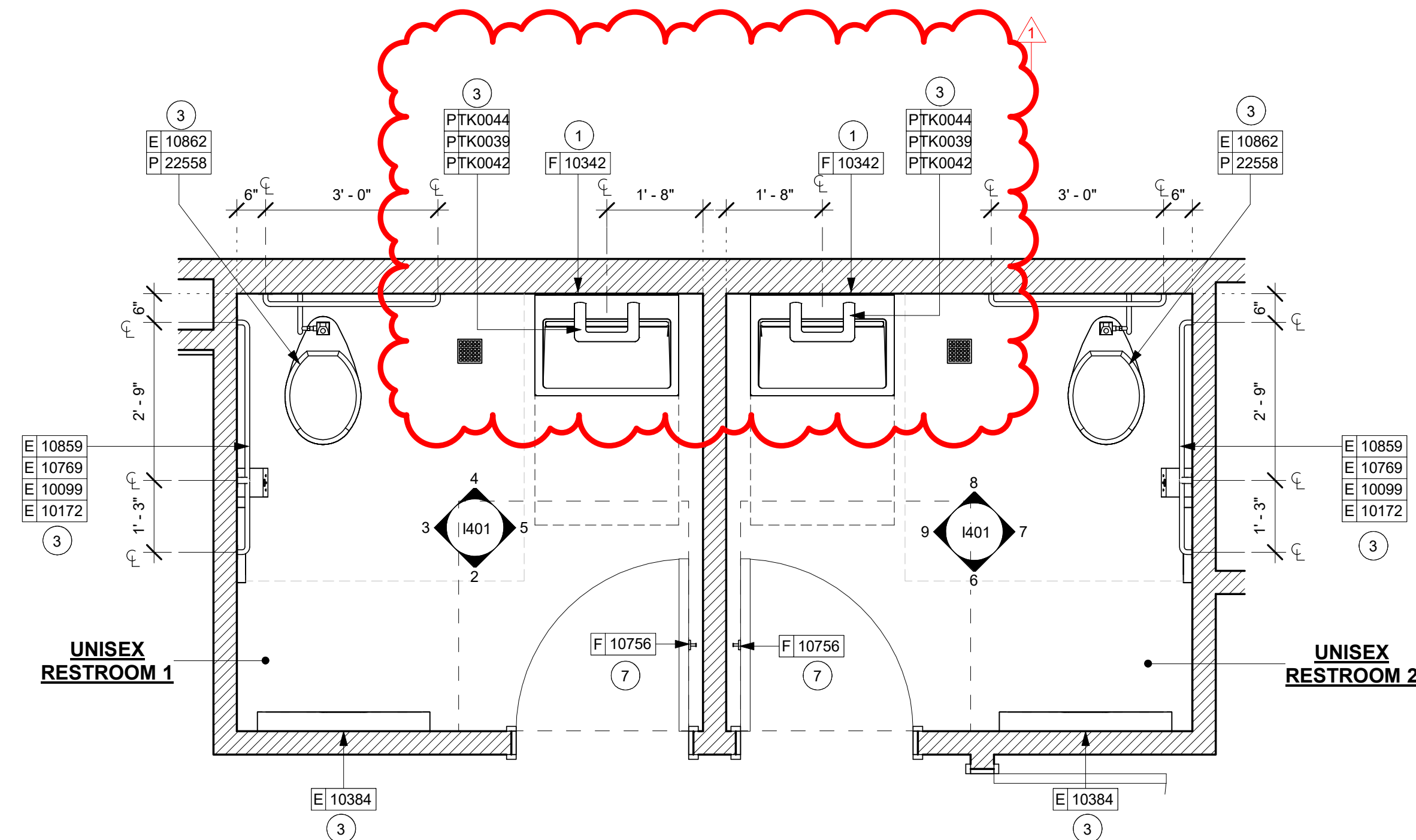
7 ELEVATION @ RR 2- GRAB BARS
Scale: 3/8" = 1'-0"



8 ELEVATION @ RR 2- SINK & WC
Scale: 3/8" = 1'-0"



9 ELEVATION @ RR 2- SINK SIDE
Scale: 3/8" = 1'-0"



1 ENLARGED RESTROOM PLAN
Scale: 1/2" = 1'-0"



TYPICAL RESTROOM ELEVATION NOTES

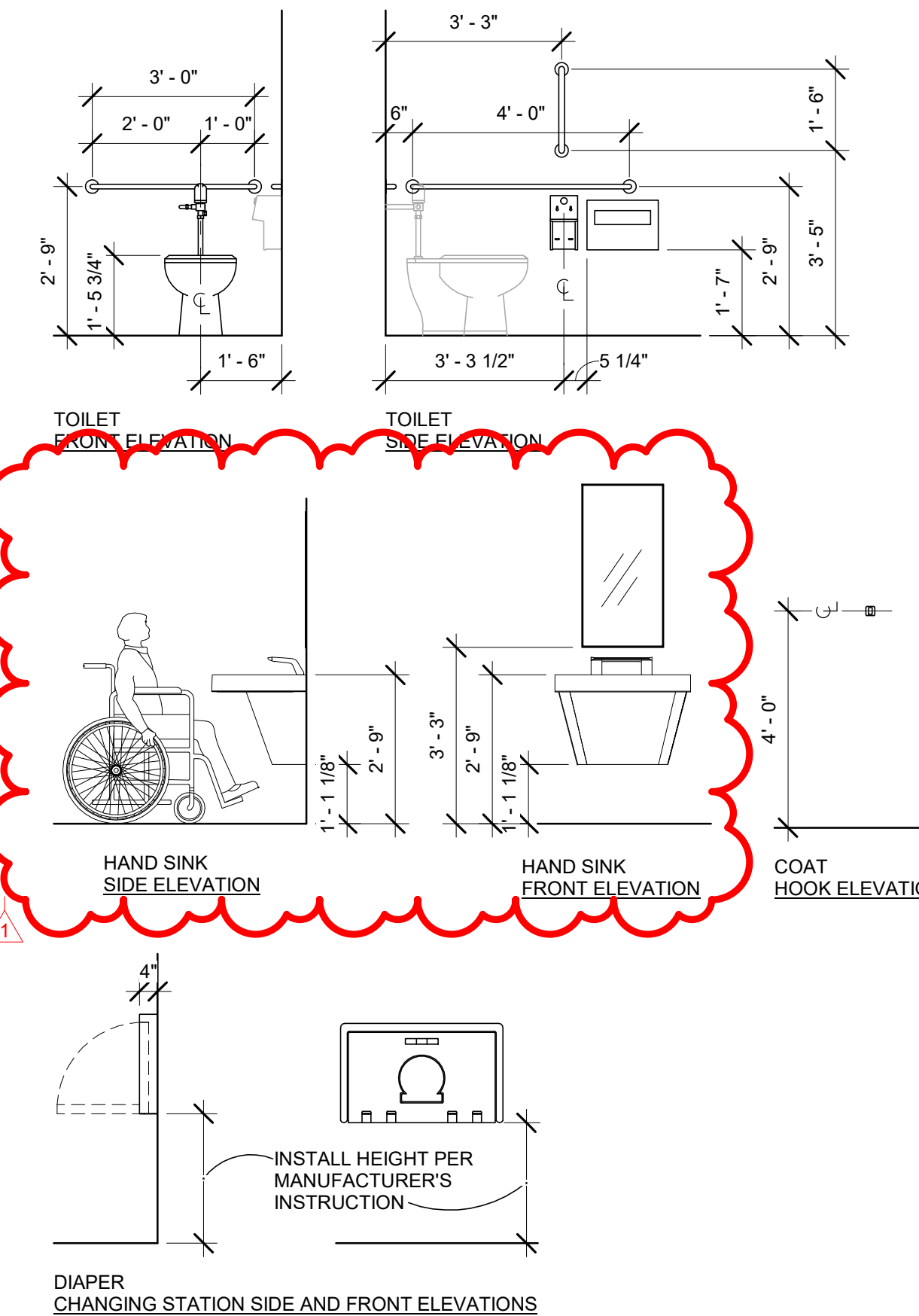
A. DETAILS ARE FOR REFERENCE ONLY, FOR COORDINATION WITH RESTROOM FIXTURE AND ACCESSORY INSTALLATION LOCATIONS.



ALL GENDERS & UNISEX WALL MOUNTED SIGNAGE:
8" H X 8" W X 1/16" THICK BACK PLATE

HEIGHT ABOVE FLOOR.
RAISE CHARACTERS SHALL BE 48 INCHES (1220 MM) ABOVE THE FLOOR, MEASURED TO THE BASE LINE OF THE LOWEST RAISED CHARACTER AND 60 INCHES (1525 MM) MAXIMUM ABOVE THE FLOOR, MEASURED TO THE BASE LINE OF THE HIGHEST RAISED CHARACTER.

EXCEPTION: RAISED CHARACTERS FOR ELEVATOR CAR CONTROLS SHALL NOT BE REQUIRED TO COMPLY WITH SECTION 703.3.10.



MOUNTING HEIGHTS FOR RESTROOM ACCESSORIES

GENERAL NOTES

- A. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- B. ALL DIMENSIONS ARE TO BE TAKEN FROM A DESIGNATED DATUM POINT.
- C. DIMENSIONS ARE TO FACE OF FINISHED SURFACE UNLESS OTHERWISE NOTED.
- D. DIAPER CHANGING STATION IS TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS. UNIT IS TO BE FASTENED TO STRUCTURE AT ALL SIX CHASSIS ATTACHMENT POINTS.
- E. LOCATE DIAPER CHANGING STATION AS SHOWN TO ALLOW NECESSARY CLEARANCE FOR OPERATION OF ALL RESTROOM FIXTURES. LOCATION SHALL NOT IMPEDE ACCESS, EGRESS, OR DOOR SWING.
- F. ALL RESTROOM ACCESSORY MOUNTING HEIGHTS AND CLEARANCES SHALL COMPLY WITH THE ACCESSIBILITY REQUIREMENTS OF THE LOCAL JURISDICTION.

KEYED NOTES

1. CENTER MIRROR OVER LAVATORY. MOUNT AT 40" (1015MM) MAX. TO BOTTOM EDGE OF REFLECTIVE SURFACE.
2. CENTER SCONCE LIGHTING OVER MIRROR (SEE ELECTRICAL).
3. REFER TO TYPICAL RESTROOMS ELEVATIONS. THIS SHEET FOR FIXTURE MOUNTING REQUIREMENTS.
4. TILE START POINT.
5. INSTALL NEW RESTROOM WALL TILE.
6. SCHLUTER COVE BASE - DILEX-AHKA.
7. COAT HOOK. MOUNT AT CENTERLINE OF DOOR.
8. NEW EMERGENCY EXIT LIGHT.



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04/05/2024

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

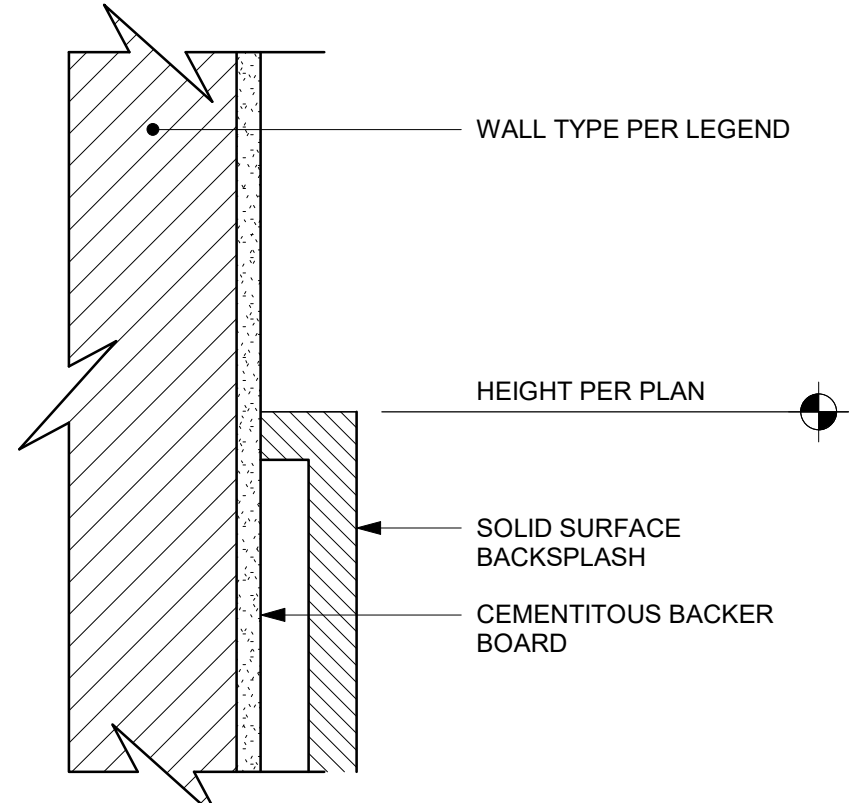
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

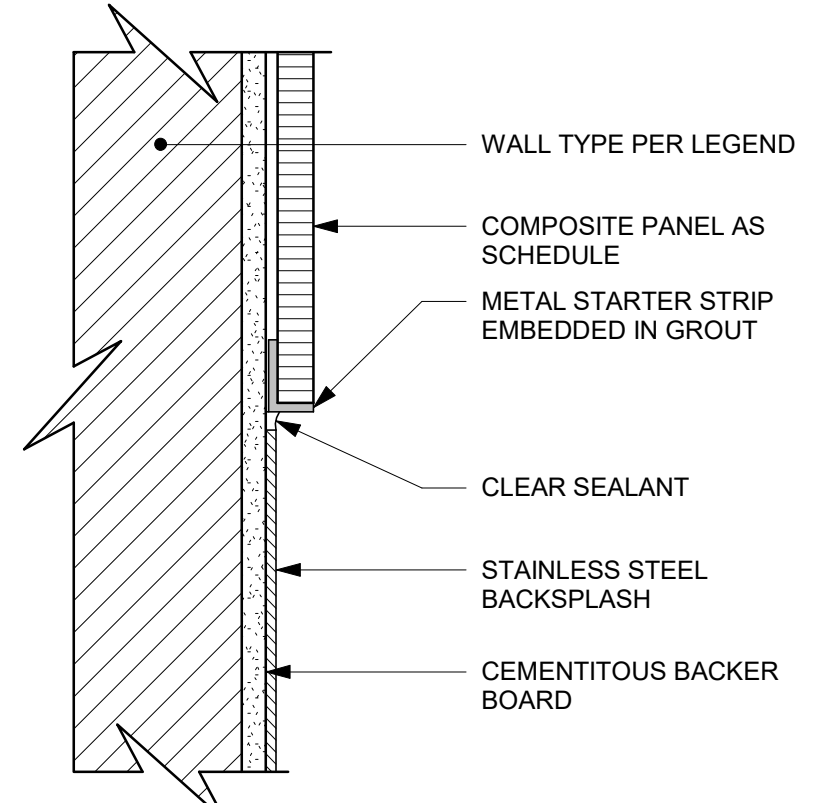
SHEET TITLE:
RESTROOM PLAN & ELEVATIONS

SCALE: AS SHOWN

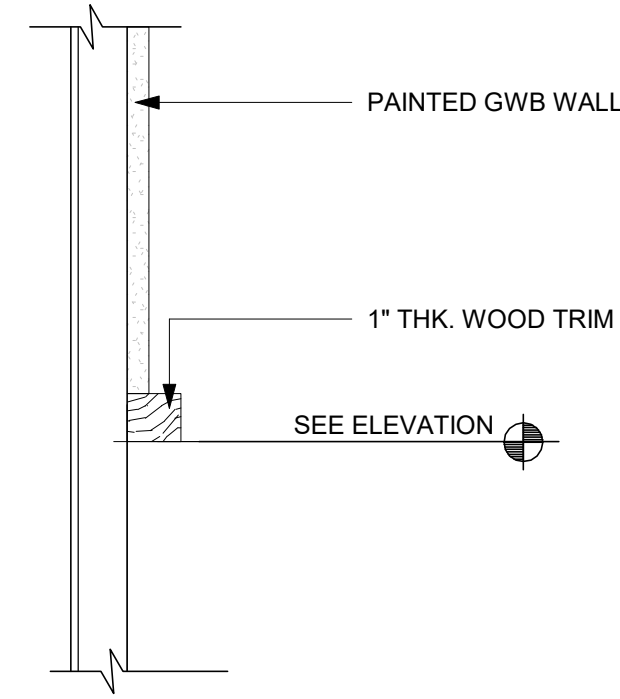
SHEET NUMBER:
1401



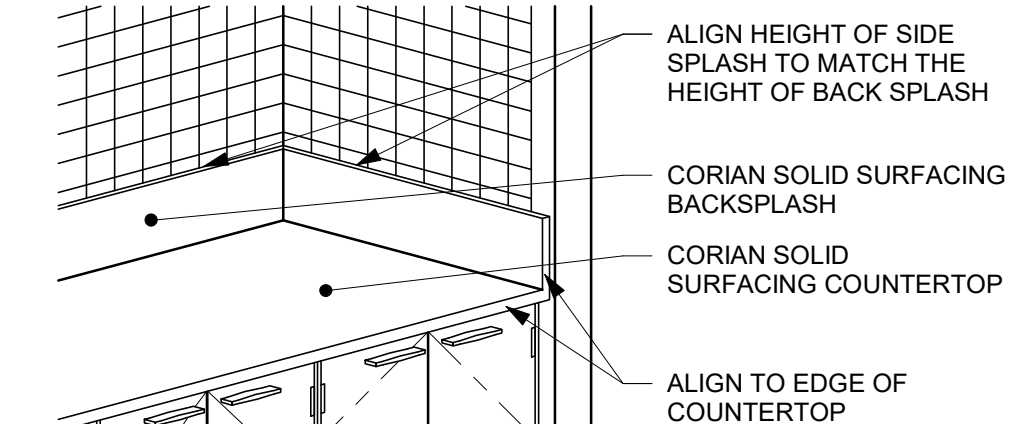
1 SS BACKSPASH TO TILE TRANSITION
Scale: 6" = 1'-0"



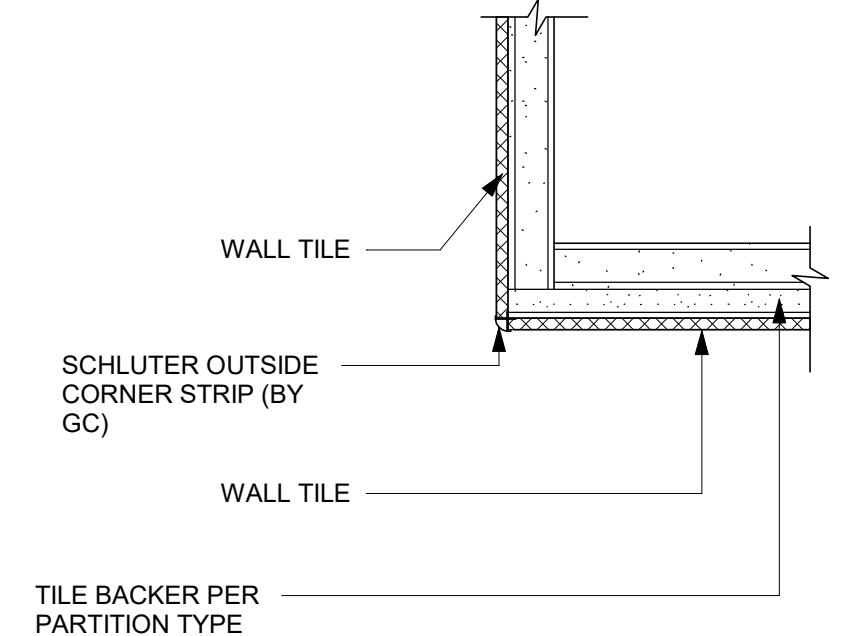
2 SST BACKSPASH TO TILE TRANSITION
Scale: 6" = 1'-0"



3 PAINT BREAK TRIM
Scale: 6" = 1'-0"

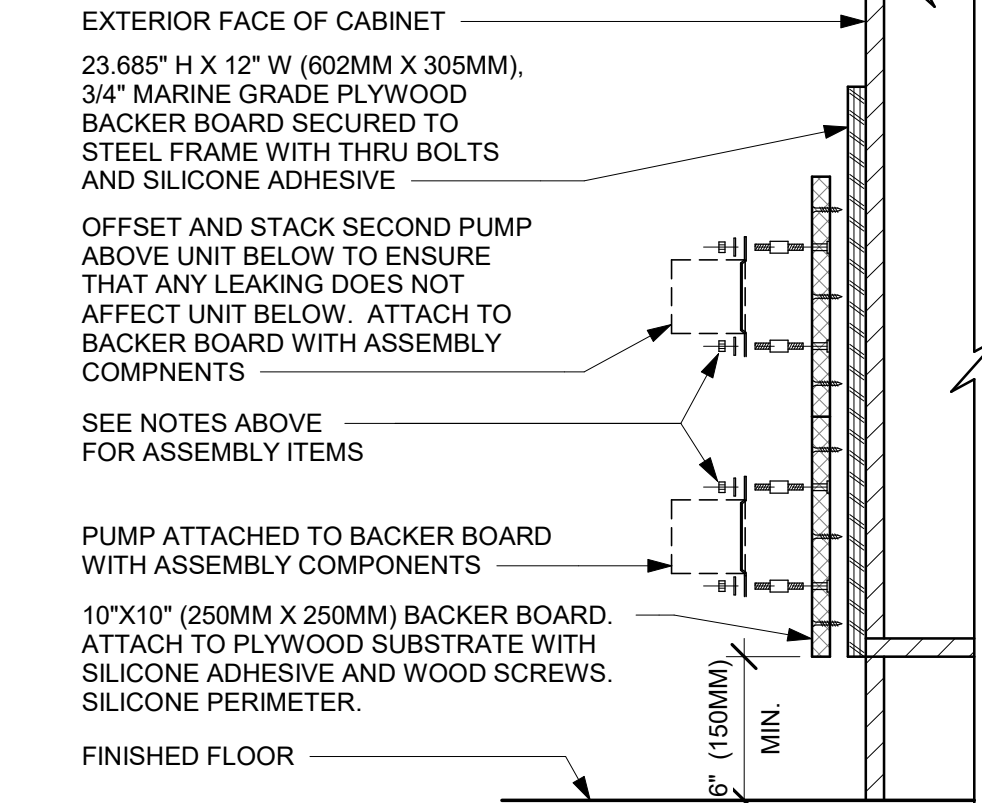


4 CORIAN SIDE SPLASH
Scale: 1/2" = 1'-0"

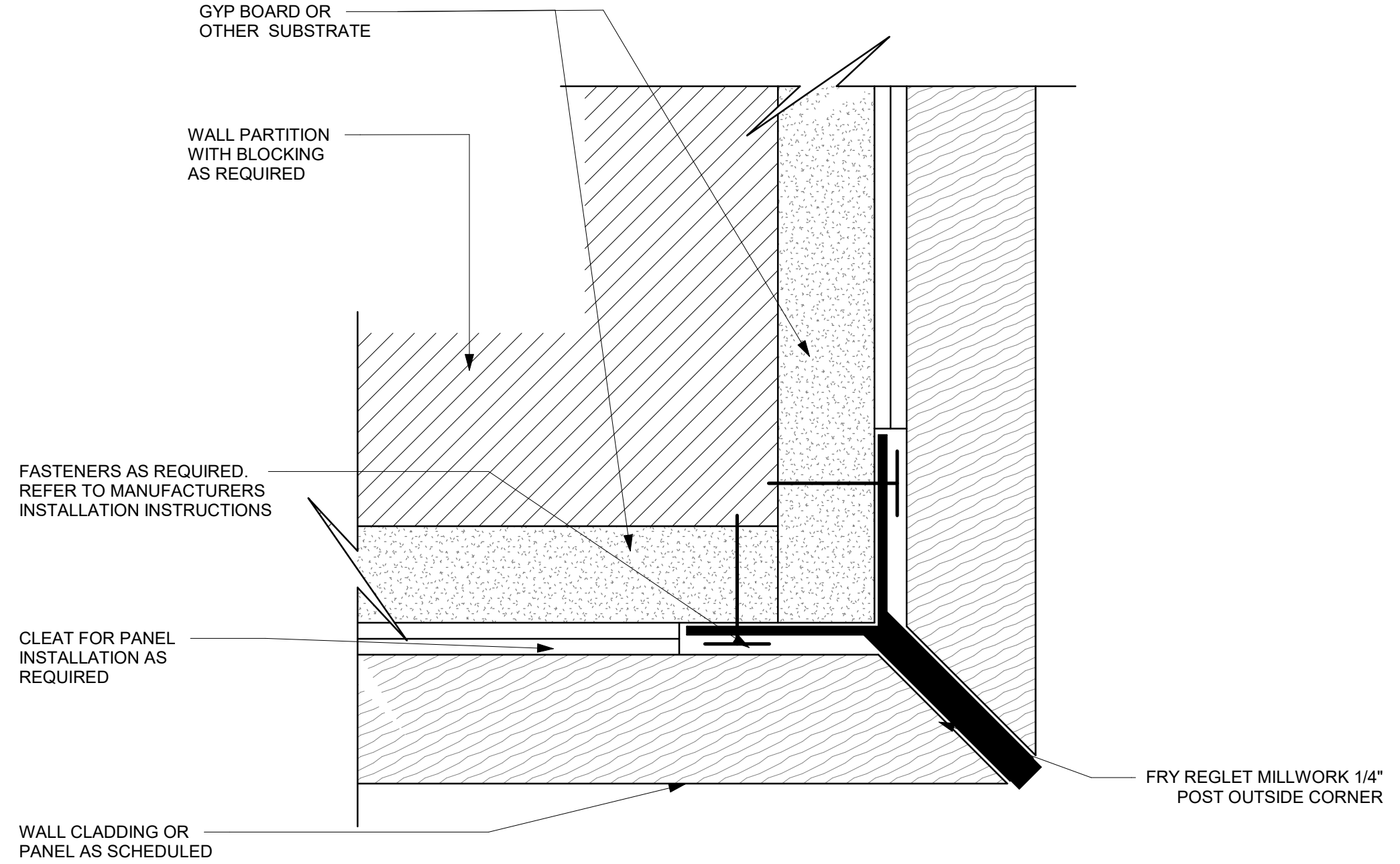


5 CORNER TILE TRANSITION
Scale: 1" = 4'-2"

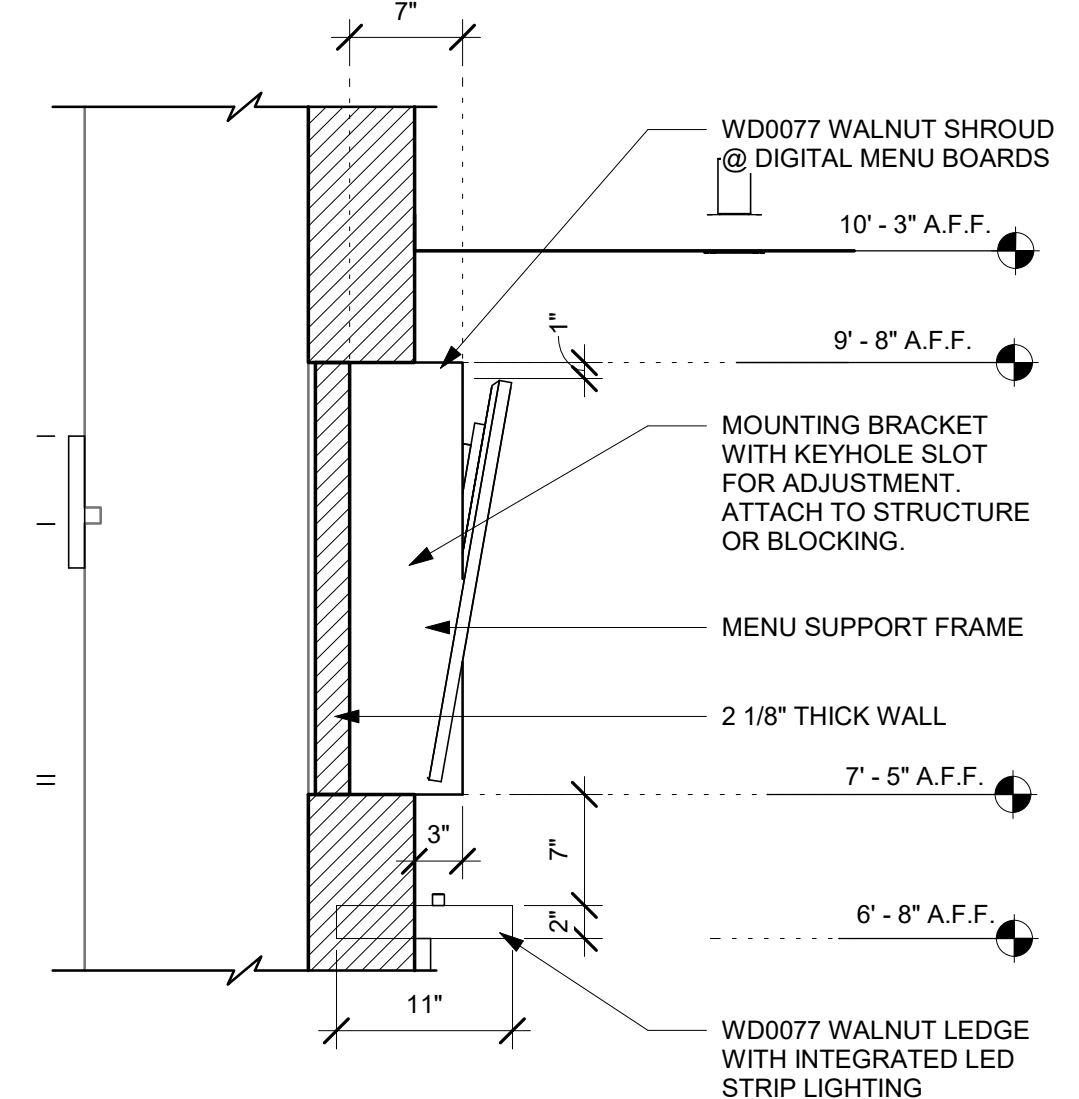
NOTES:
1. LOCATE PUMP WITHIN CORD LENGTH LIMIT. ORIENT WITH PUMP HEAD LEFT, RIGHT AND AT BOTTOM. LOOSEN PUMP HEAD CLAMP, ROTATE AND RE-TIGHTEN AS REQUIRED PER ORIENTATION TO PROVIDE FRONT ACCESS TO FLOW. ADJUSTMENT WITHIN CORD LENGTH LIMIT.
2. USE LOCKTITE ON ISOLATOR THREADS. DO NOT OVER TIGHTEN.
3. LOOSEN PUMP HEAD CLAMP, ROTATE AND RE-TIGHTEN AS REQUIRED FOR PUMP ORIENTATION.
4. EACH BACKER BOARD'S ASSEMBLY COMPONENTS INCLUDE:
(1) BACKER BOARDS
(4) TENETS, 1/4-20 VENDOR MOUNTED
(8) WOOD SCREWS #8 1-1/4" (32MM)
(4) NEOPRENE ISOLATORS, KARMAN RUBBER, K84-60 NEOPRENE
(4) LOCK NUTS, 1/4-20 NYLON
(4) WASHERS, 1/4" (7MM) FLAT



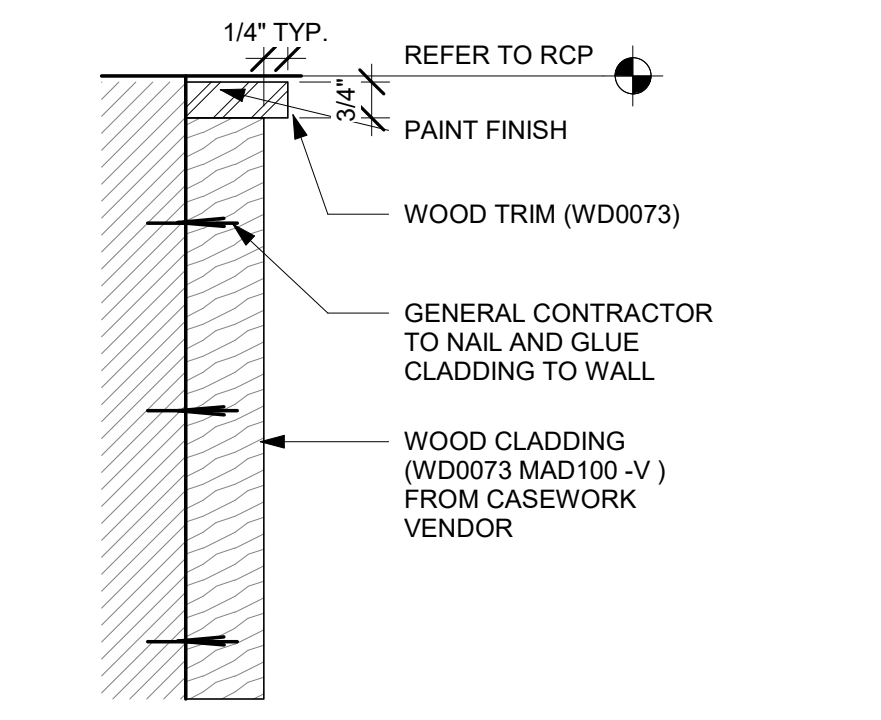
6 ESPRESSO PUMP MOUNTED AT CABINET
Scale: 1 1/2" = 1'-0"



7 Y-TRIM DETAIL - WOOD
Scale: 12" = 1'-0"



8 MENU BOARD DETAIL
Scale: 1" = 1'-0"



9 WOOD CLADDING-FULL HEIGHT
Scale: 3" = 1'-0"

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD
wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com

REGISTERED ARCHITECT
CHRISTOPHER K. DOERSCHLIG
2755
STATE OF ARKANSAS
04/05/2024

PROJECT NAME:
I-30 & ALCOA
PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

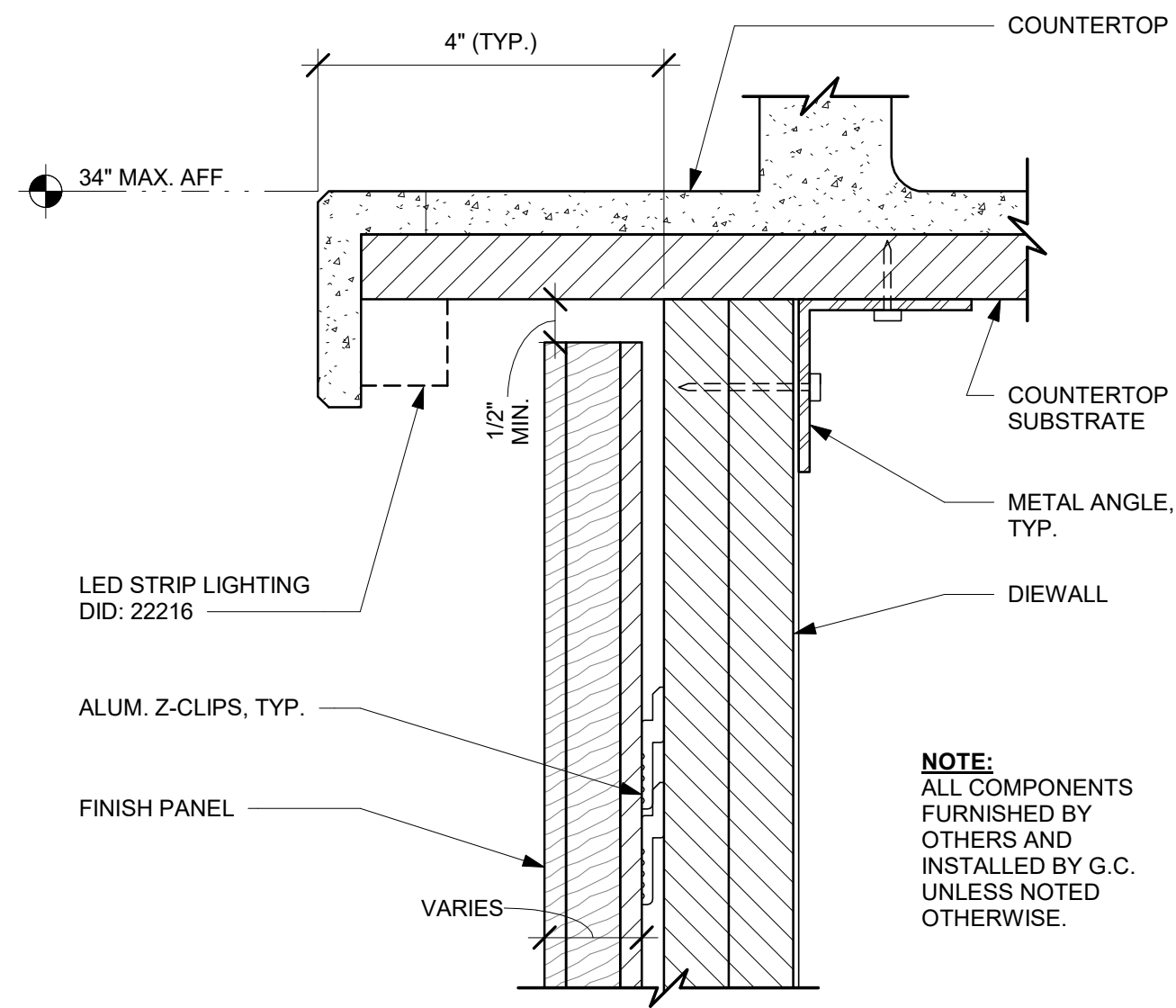
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
N/A
LEED® AP
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

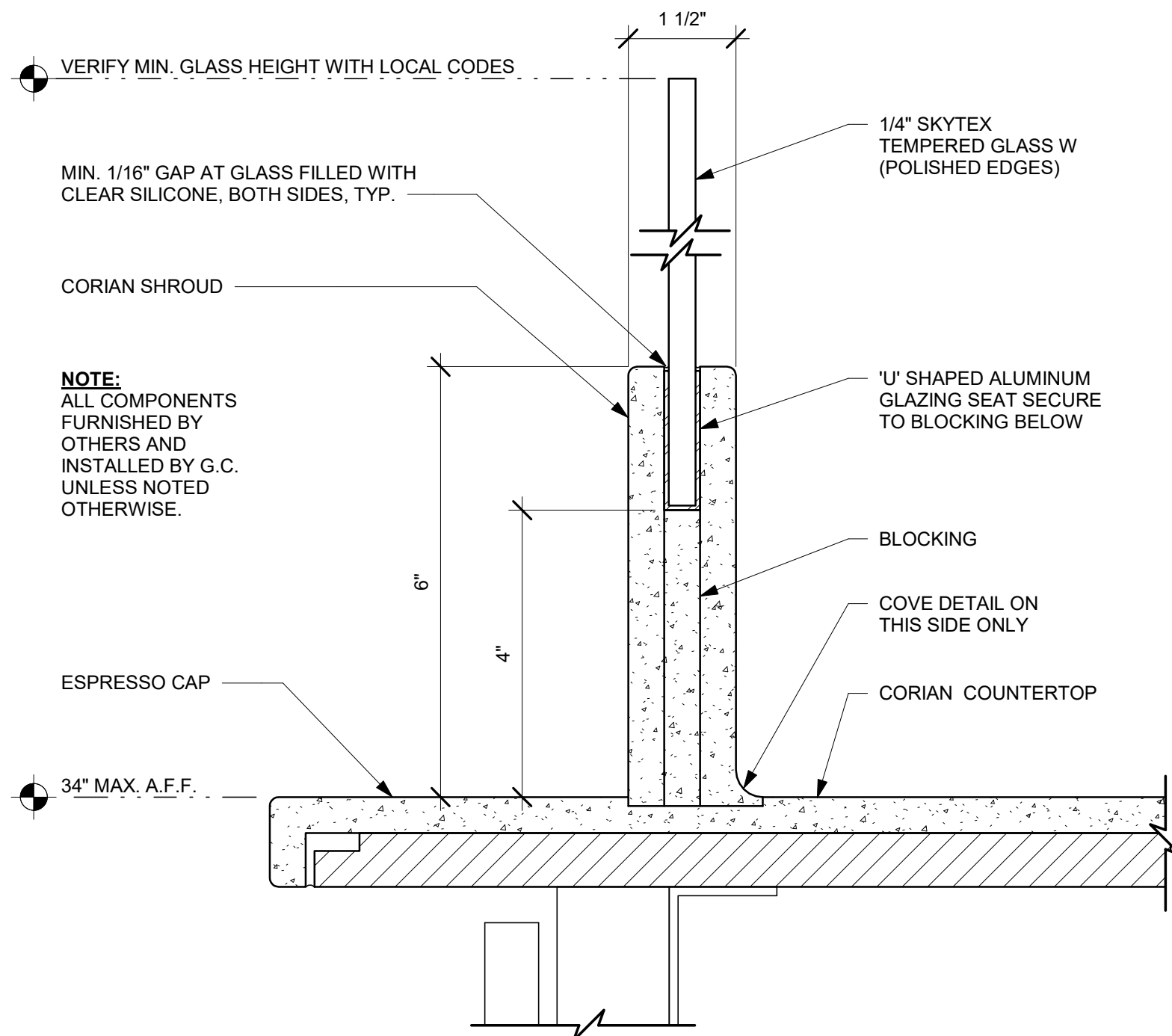
SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

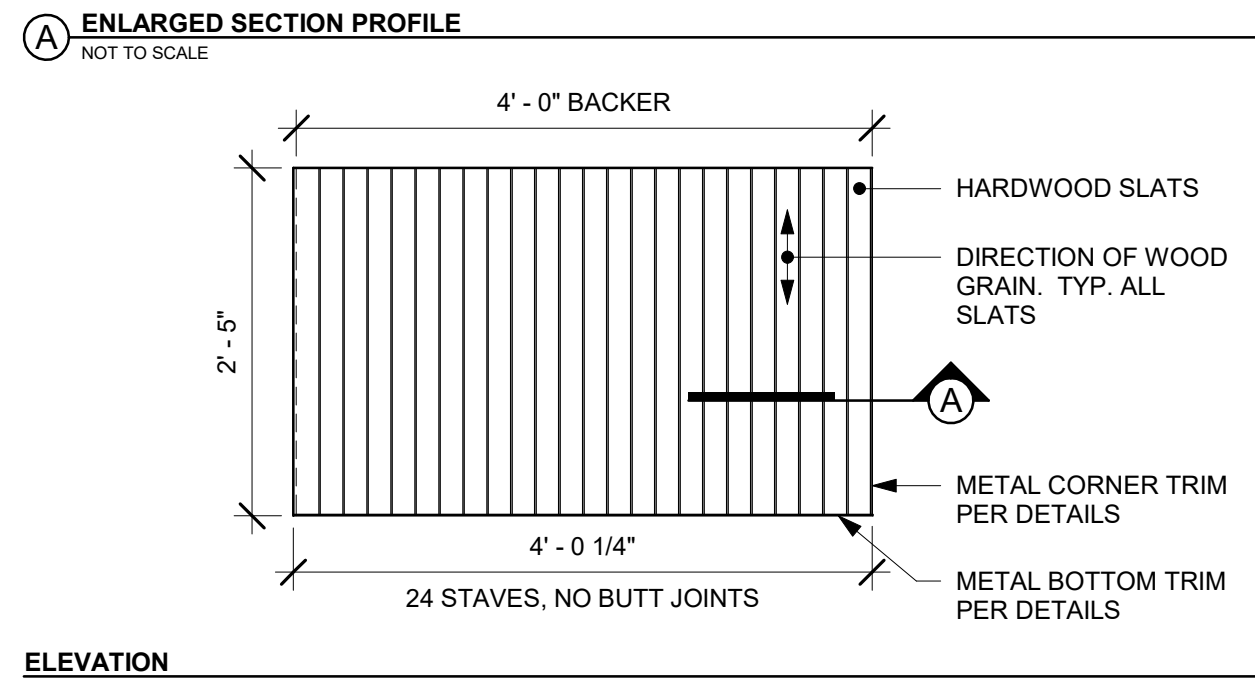
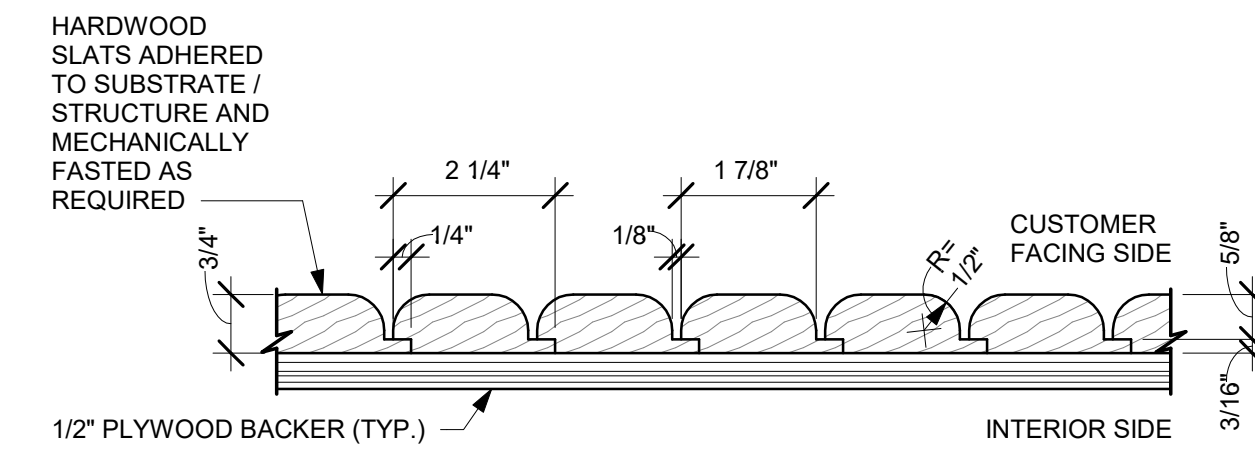
SHEET NUMBER:
1501



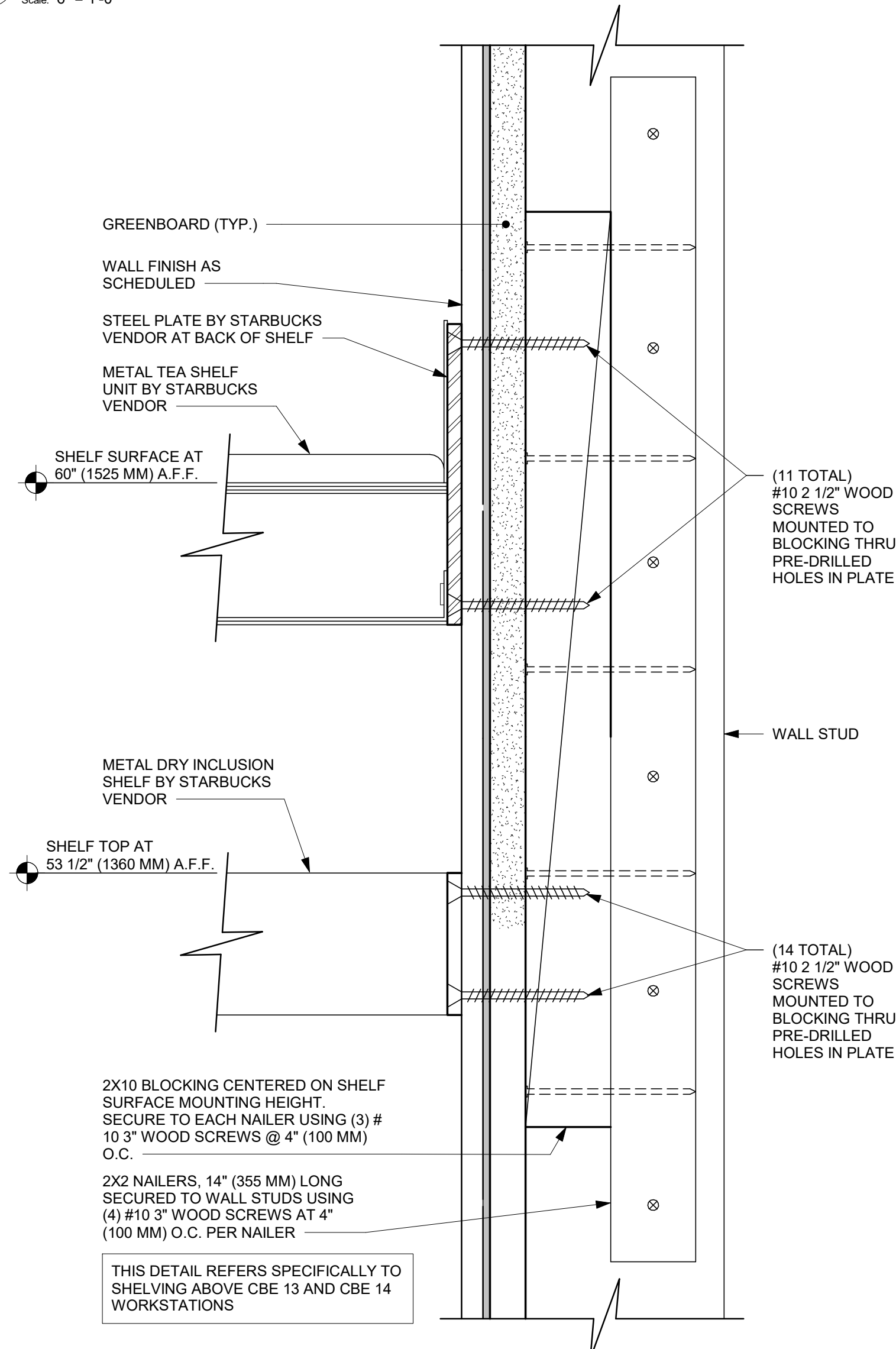
1 FINISH PANEL - BUILT-UP COUNTERTOP OVERHANG
Scale: 6" = 1'-0"



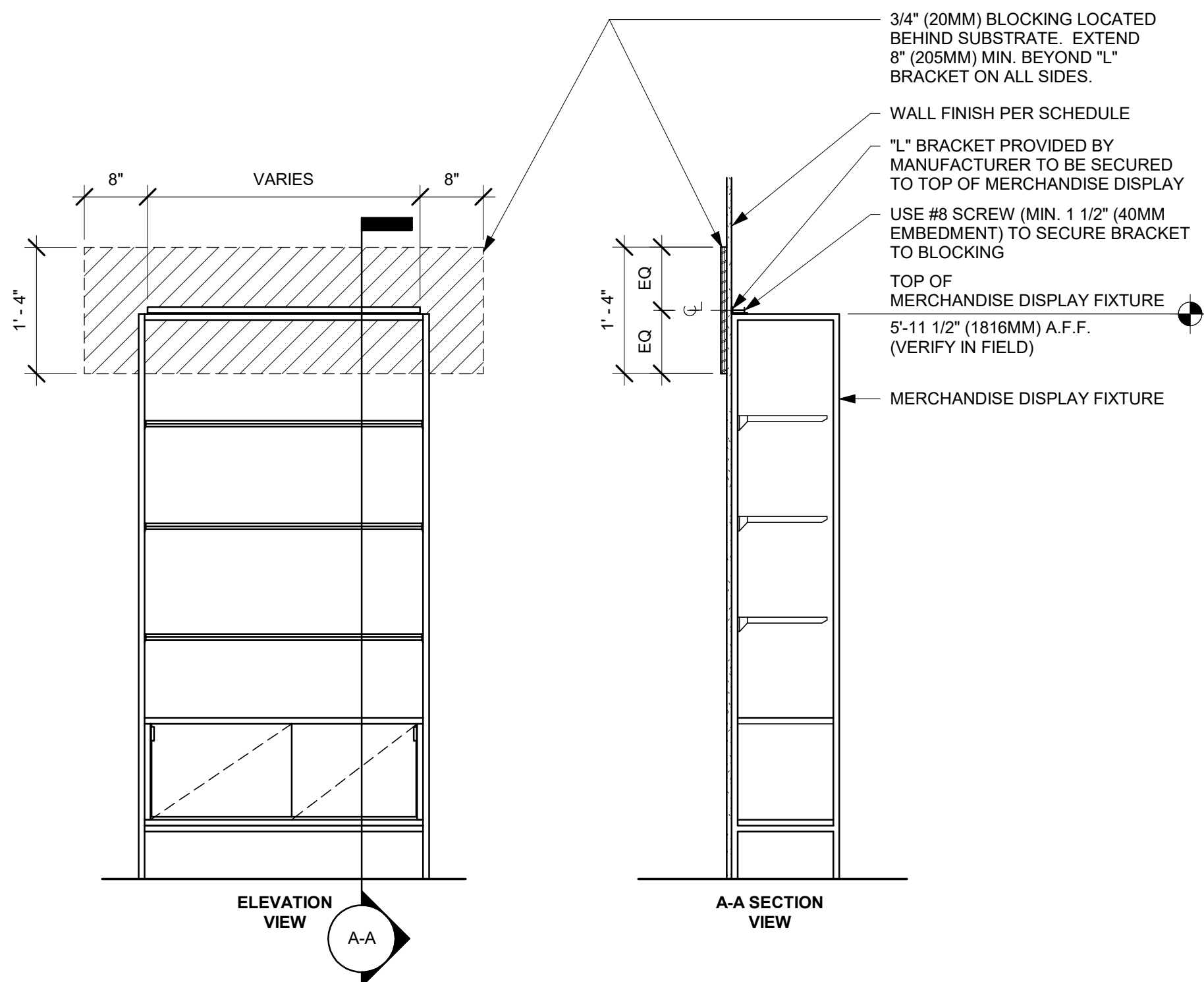
2 CSWK - ESP SHROUD - CORIAN WITH SNEEZE GUARD
Scale: 6" = 1'-0"



3 FINISH APPLICATION (MAD 200-V) ROUND
Scale: 3/4" = 1'-0"



4 METAL TEA SHELF WOOD WALL ATTACHMENT
Scale: 6" = 1'-0"



5 MERCHANDISE WALL BAY DISPLAY FIXTURE WALL ATTACHMENT
Scale: 3/4" = 1'-0"



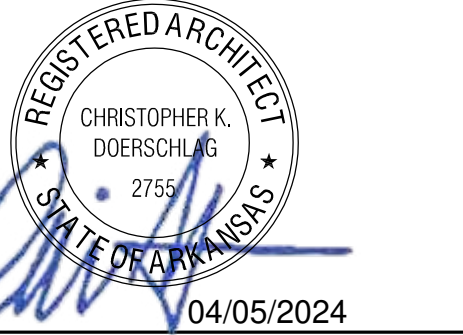
STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANY TIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

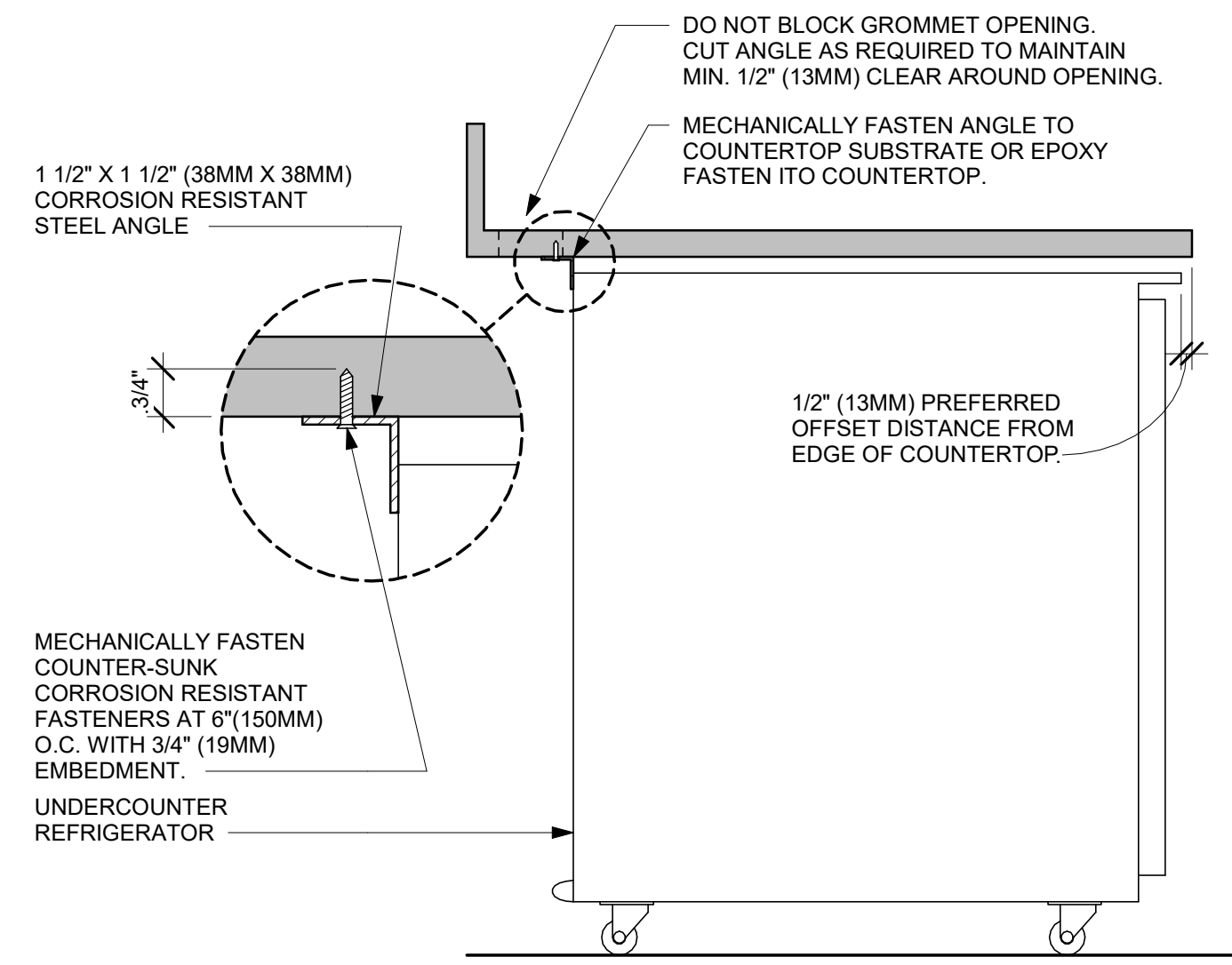
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
1502



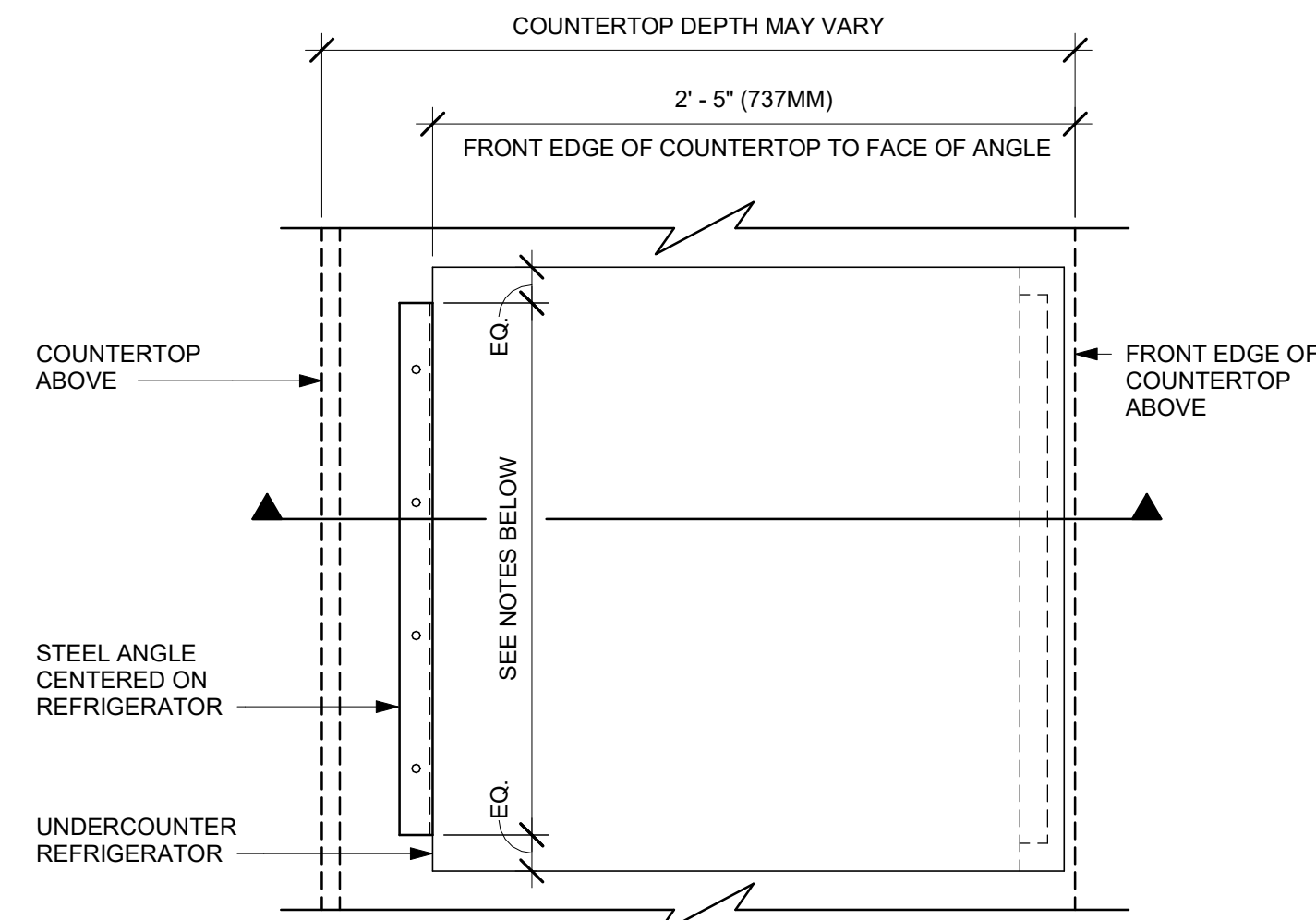
SECTION VIEW

NOTES

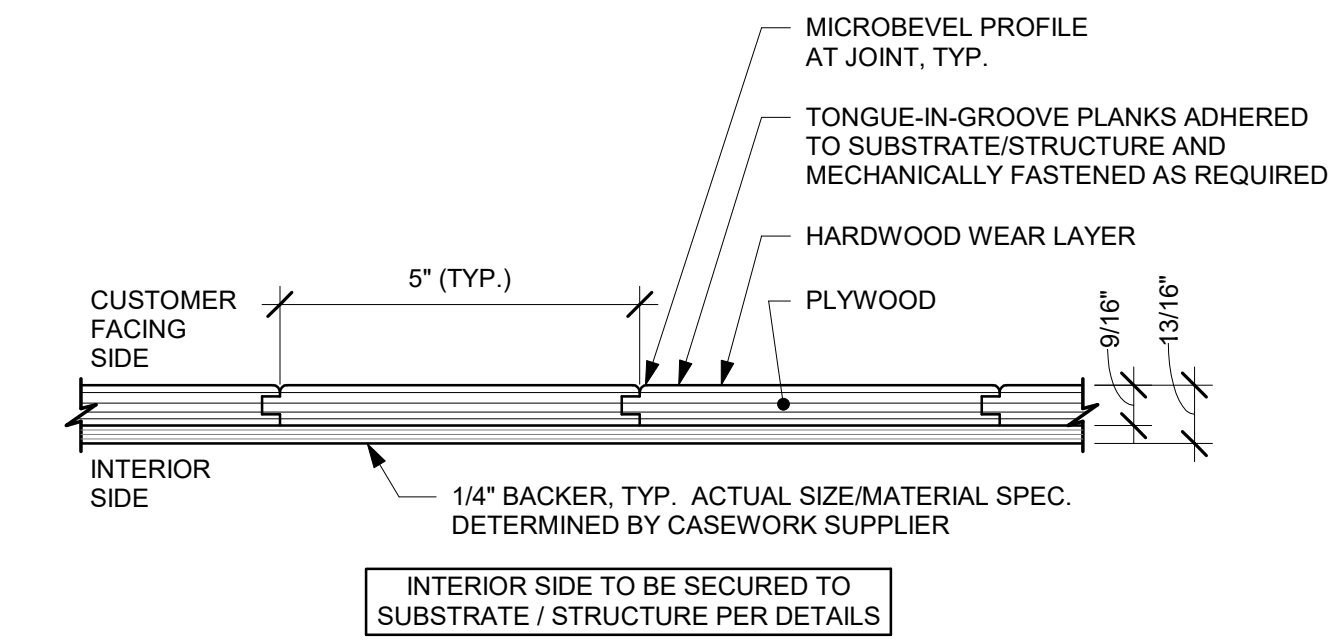
1. 24" (610MM) 1 1/2" X 1 1/2" (38MM X 38MM) STEEL ANGLE TO BE USED WITH SINGLE DOOR REFRIGERATORS.
2. 48" (1220MM) 1 1/2" X 1 1/2" (38MM X 38MM) STEEL ANGLE TO BE USED WITH DOUBLE DOOR REFRIGERATORS.

1 UNDERCOUNTER REFRIGERATOR STOP INSTALLATION

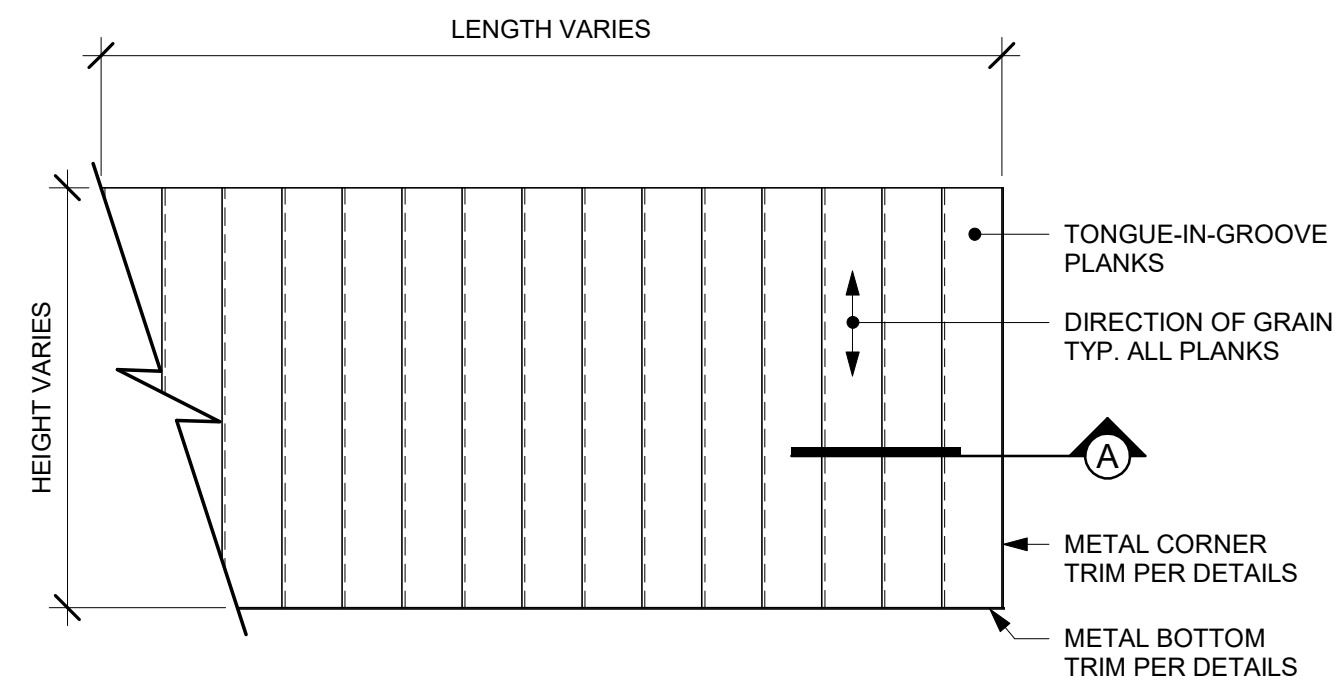
Scale: 1 1/2" = 1'-0"



PLAN VIEW



A ENLARGED SECTION PROFILE
NOT TO SCALE



ELEVATION

2 FINISH APPLICATION (MAD 100-V) FIXED WIDTH WIDE PLANK

Scale: 3/4" = 1'-0"



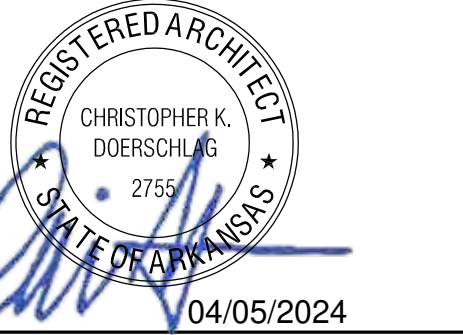
STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

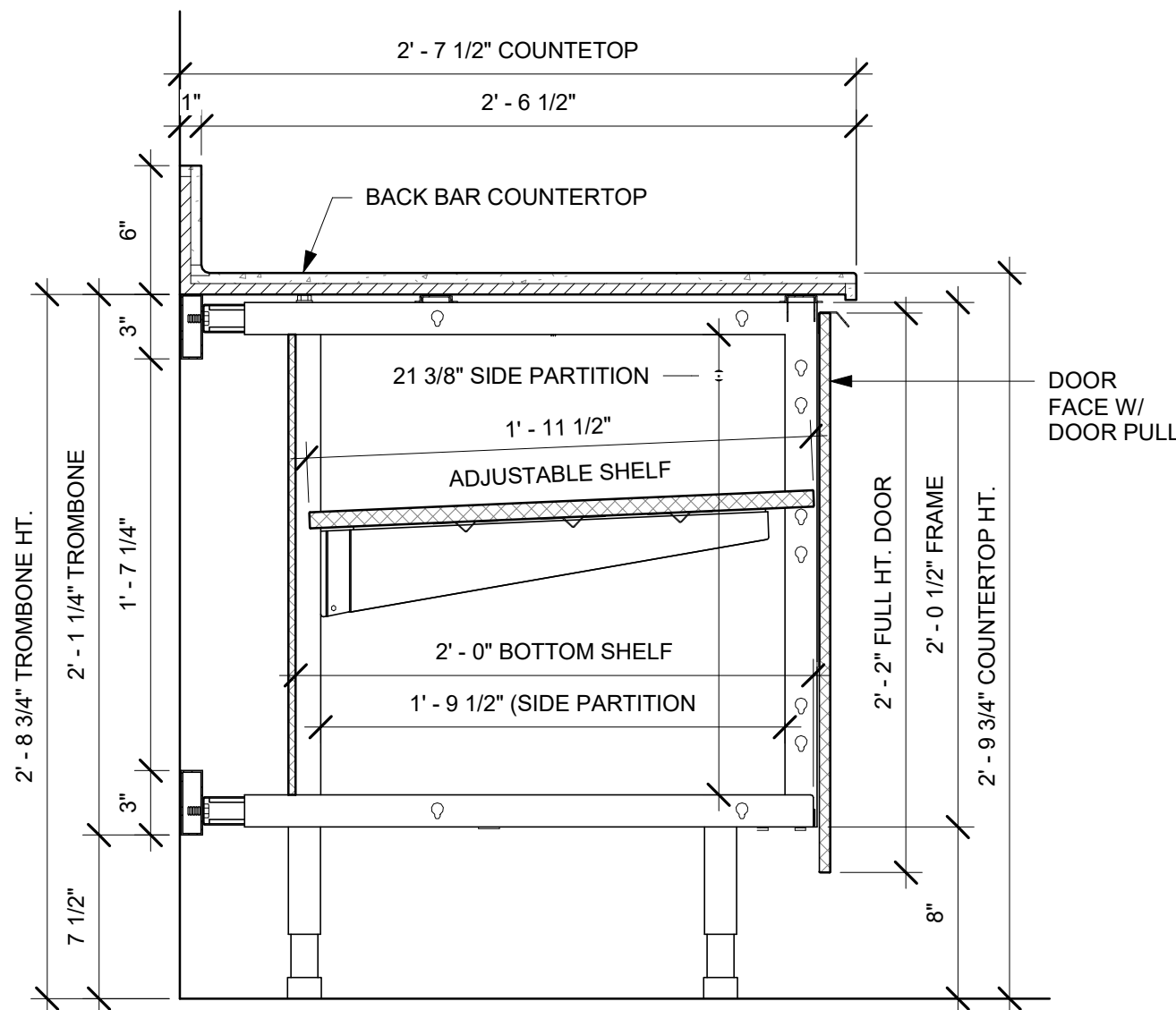
STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
INTERIOR DETAIL

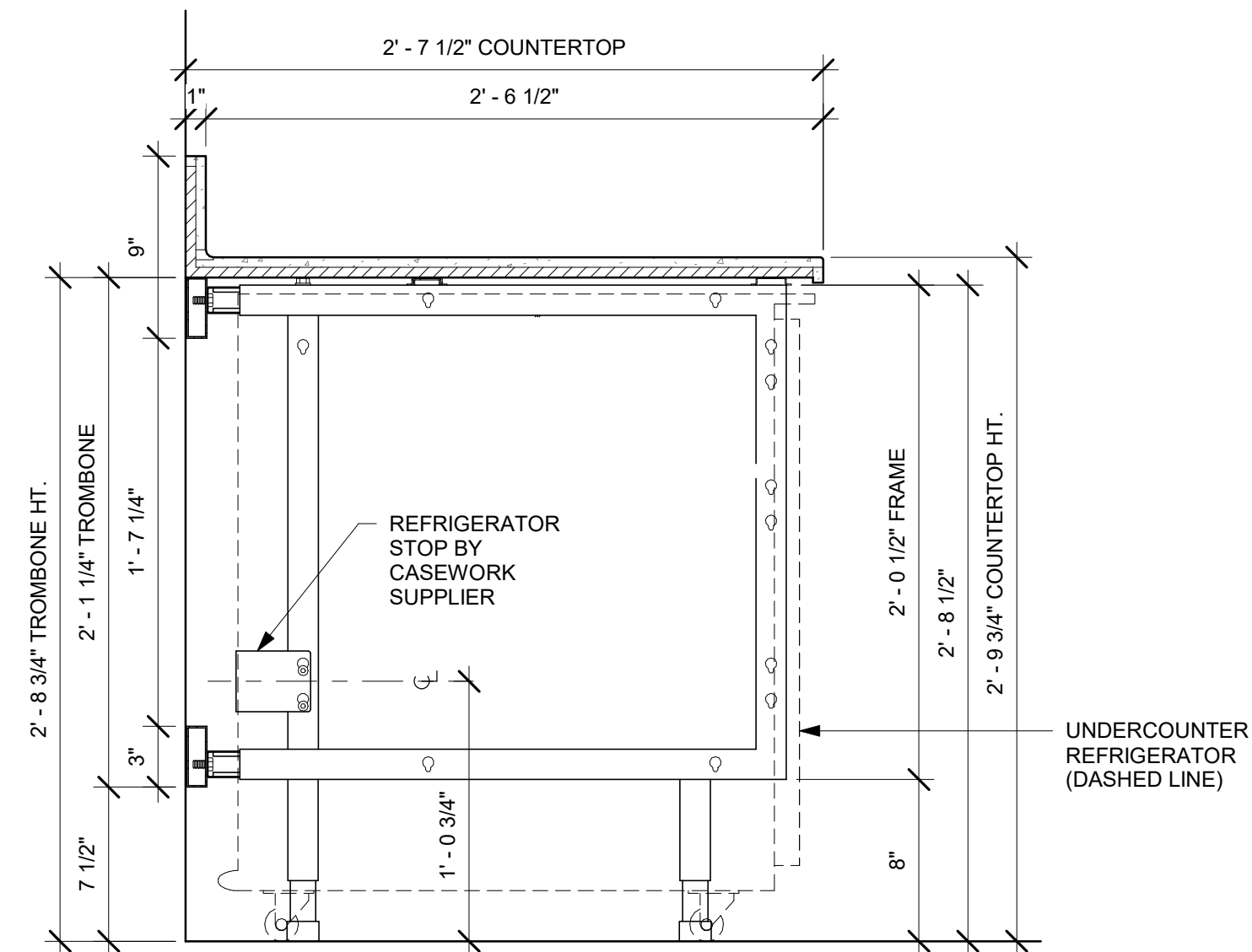
SCALE: AS SHOWN

SHEET NUMBER:
1503



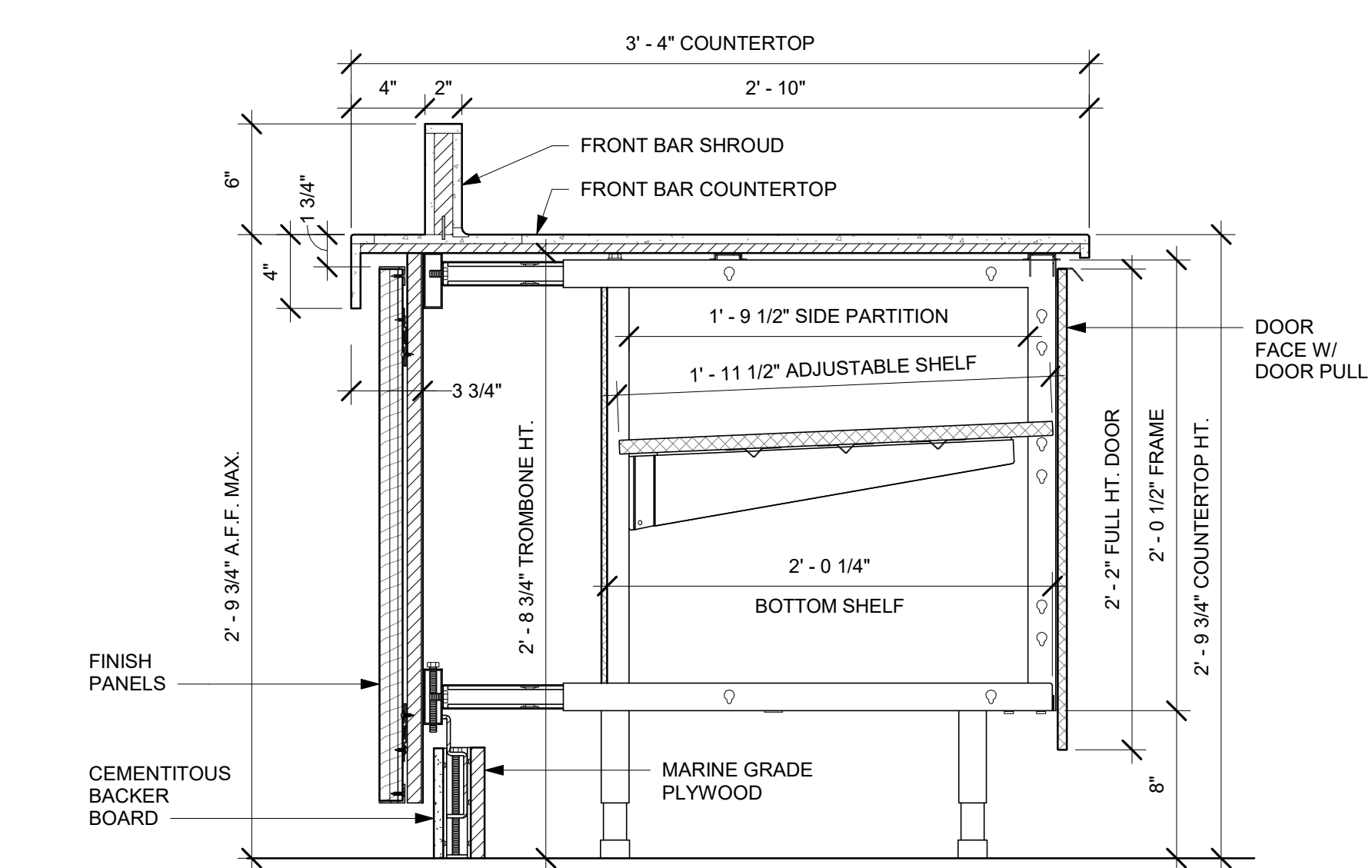
1 AC BACK BAR CABINET ASSEMBLY ON LEGS SECTION

Scale: 1 1/2" = 1'-0"



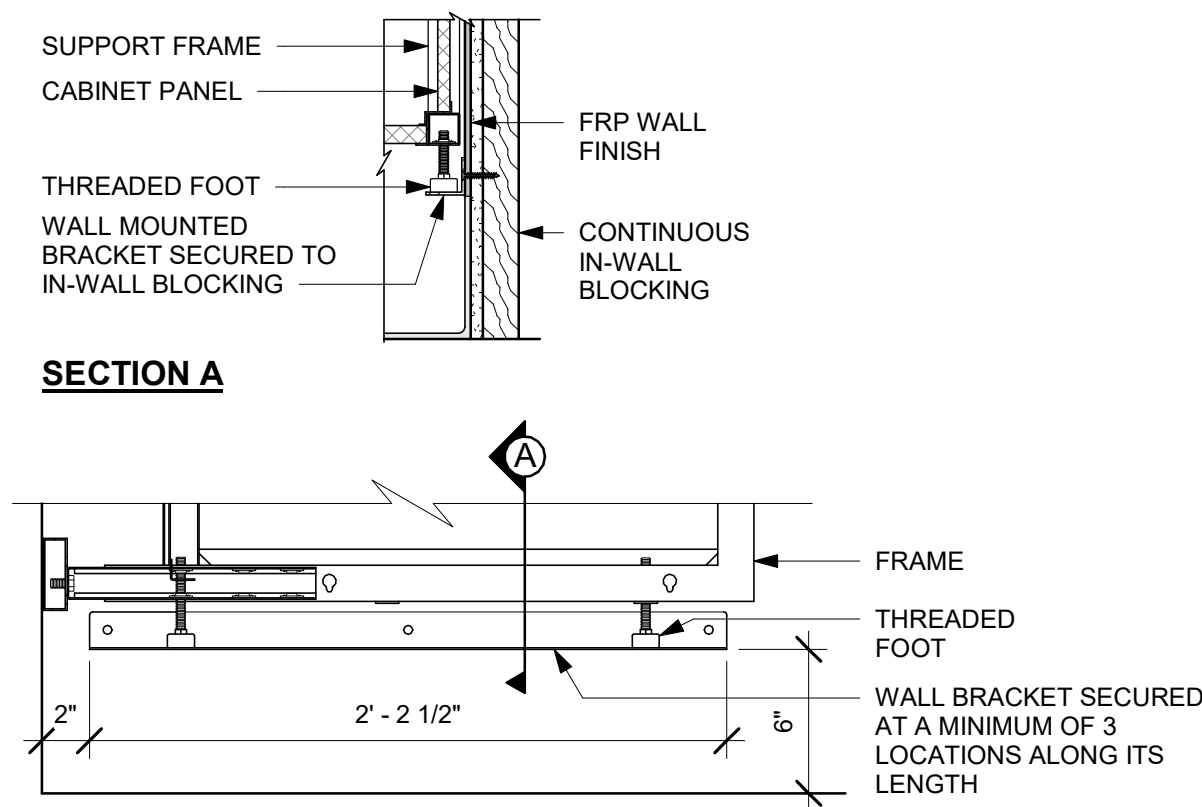
2 AC BACK BAR UNDERCOUNTER REFRIGERATOR SECTION

Scale: 1 1/2" = 1'-0"



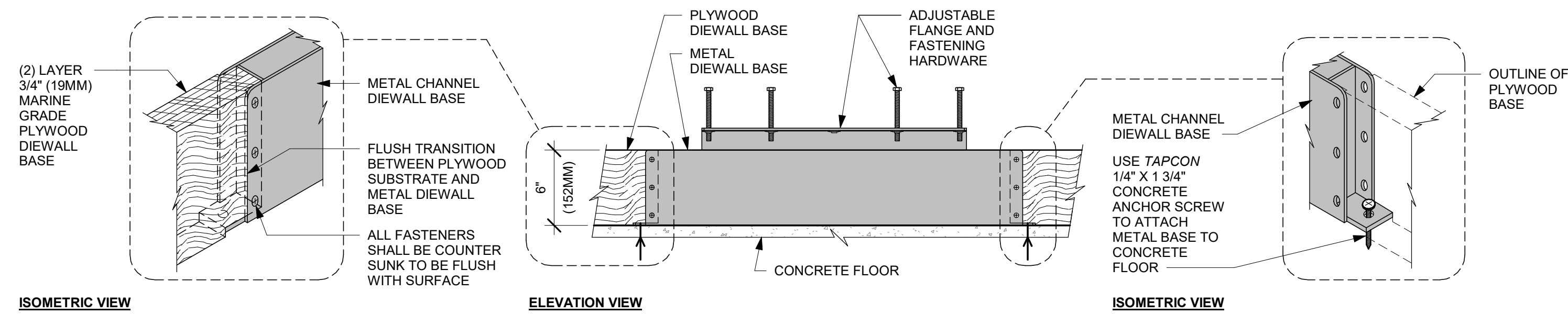
3 AC FRONT BAR CABINET ASSEMBLY ON LEGS SECTION

Scale: 1 1/2" = 1'-0"



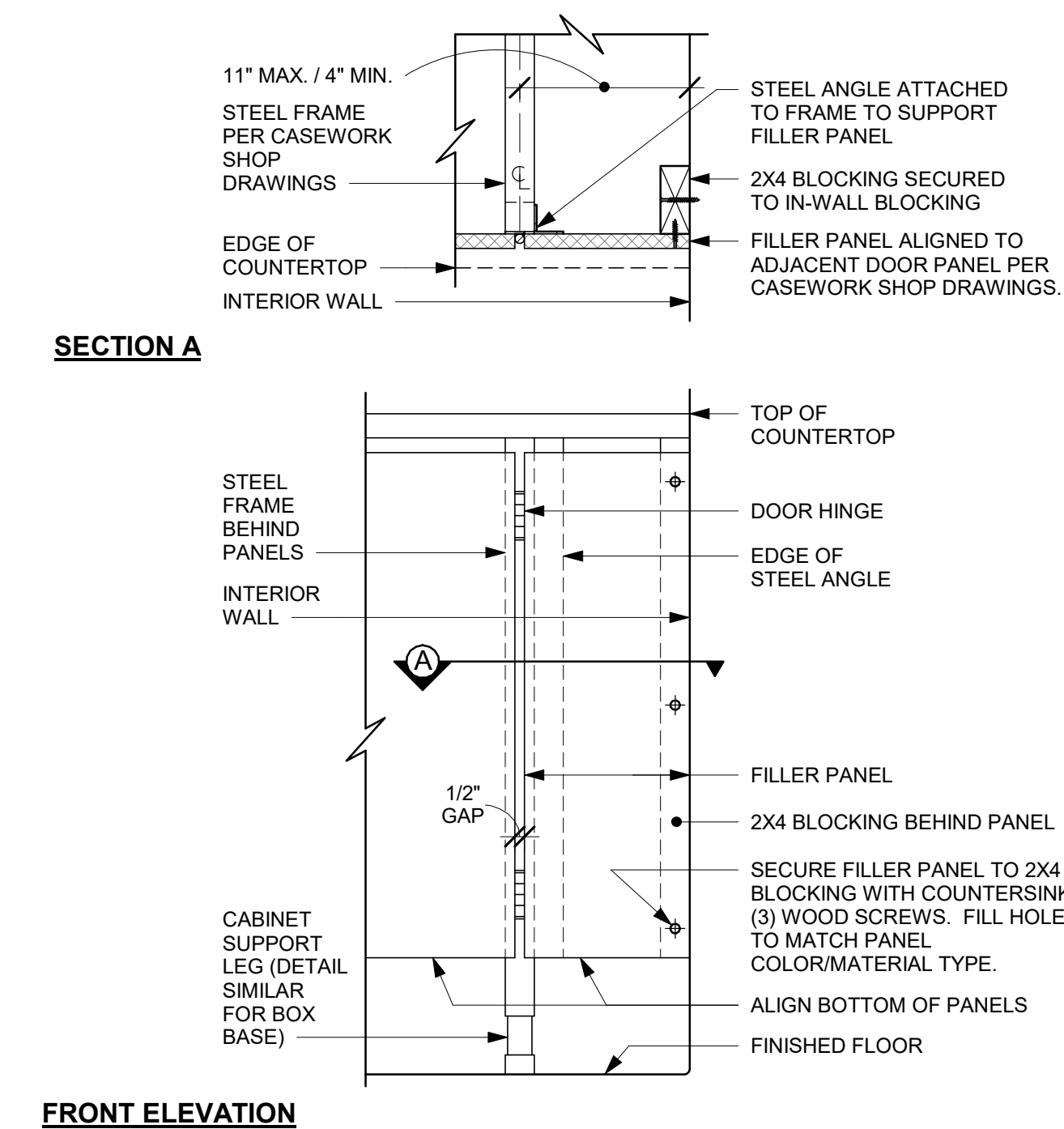
4 AC BACKLINE WALL BRACKET ASSEMBLY

Scale: 1 1/2" = 1'-0"



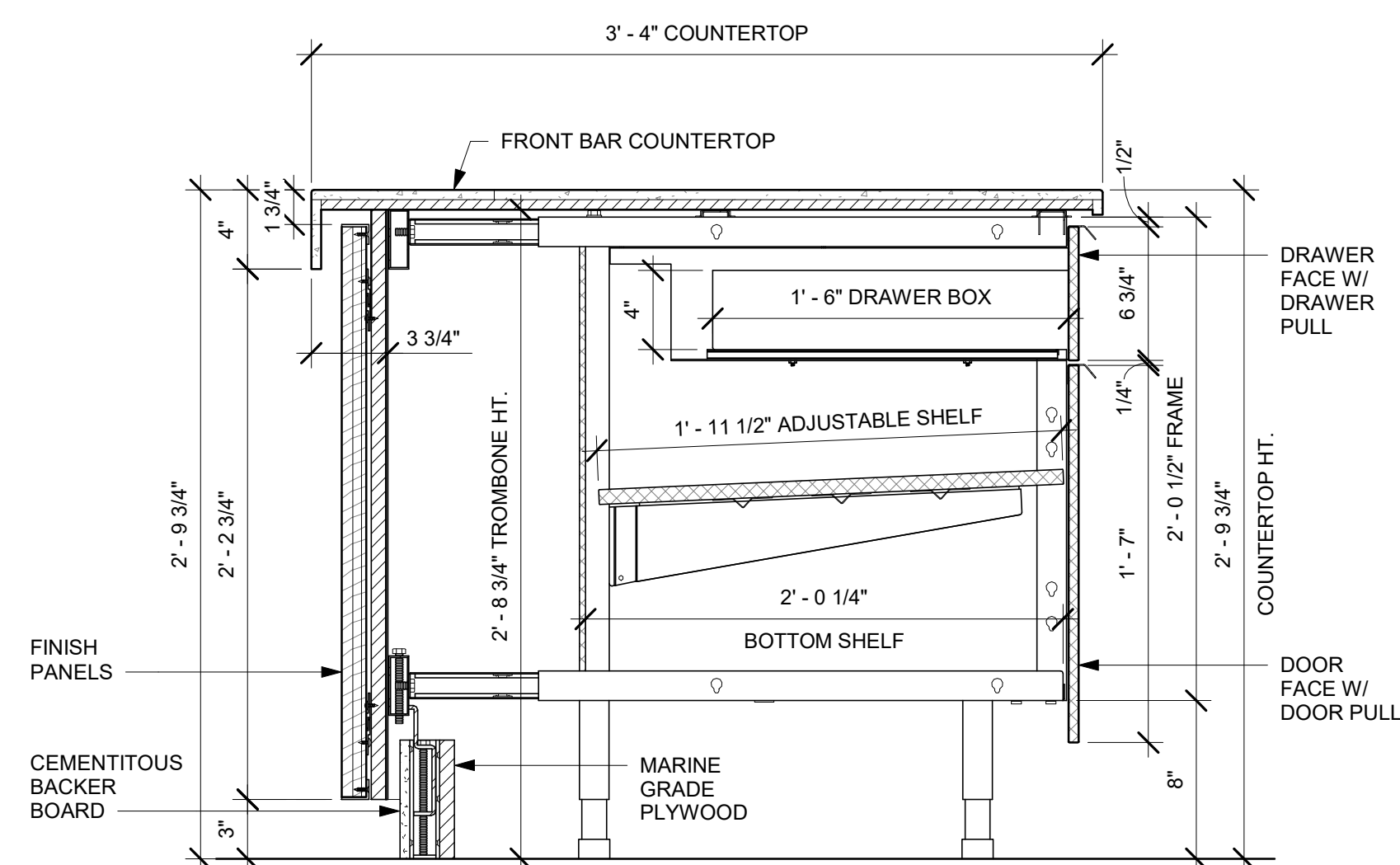
5 AC FRONT BAR DIEWALL METAL TO WOOD BASE TRANSITION

Scale: 1 1/2" = 1'-0"



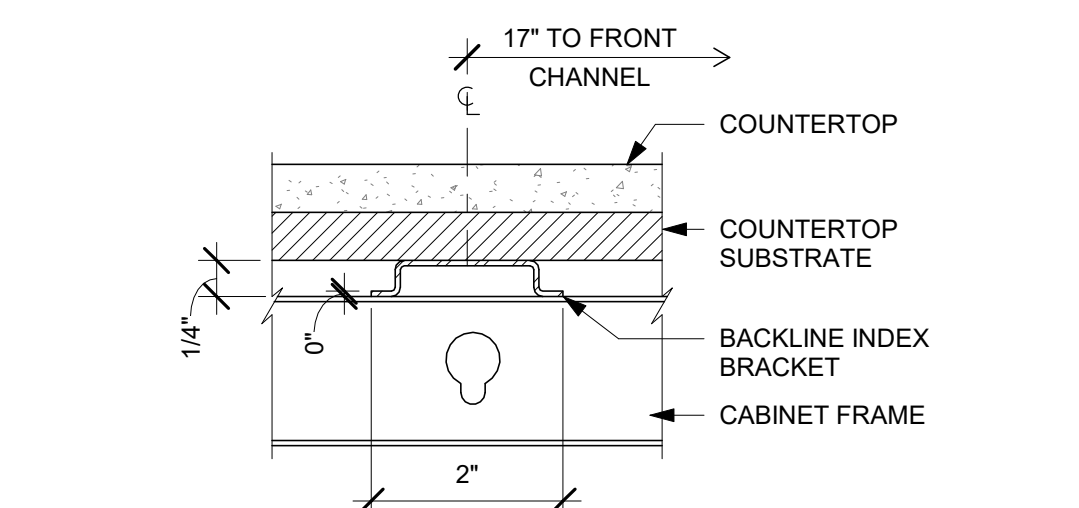
6 FILLER PANEL AT WALL

Scale: 1 1/2" = 1'-0"



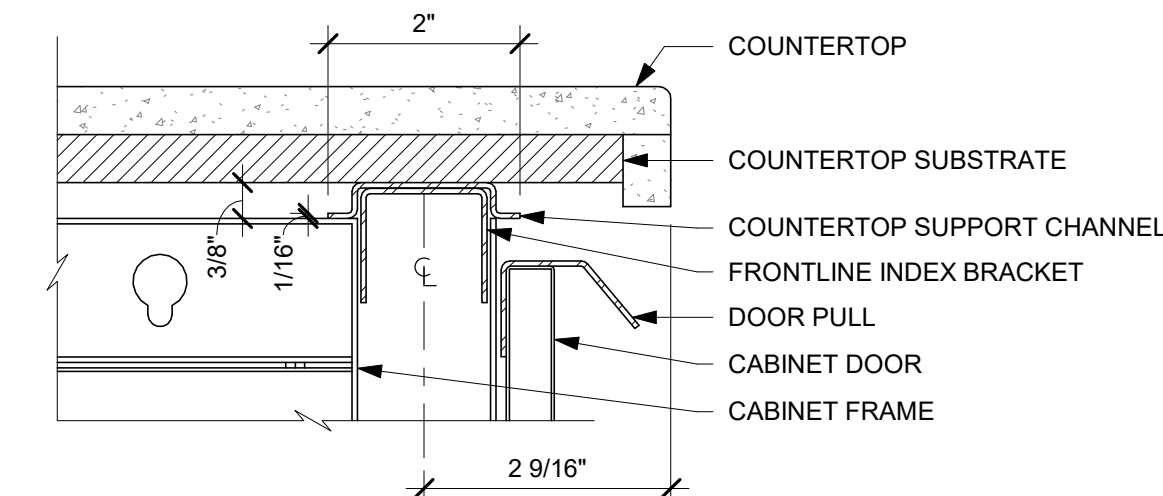
7 AC FRONT BAR DRAWER CABINET ASSEMBLY ON LEGS SECTION

Scale: 1 1/2" = 1'-0"



8 AC COUNTERTOP SUPPORT CHANNEL

Scale: 6" = 1'-0"



9 AC COUNTERTOP FRONT HAT SUPPORT CHANNEL

Scale: 6" = 1'-0"



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED IN WHOLE OR IN PART, SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com

REGISTERED ARCHITECT
CHRISTOPHER K. DOERSCHLIG
2755
STATE OF ARKANSAS
04/05/2024

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY: **SALINE**

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

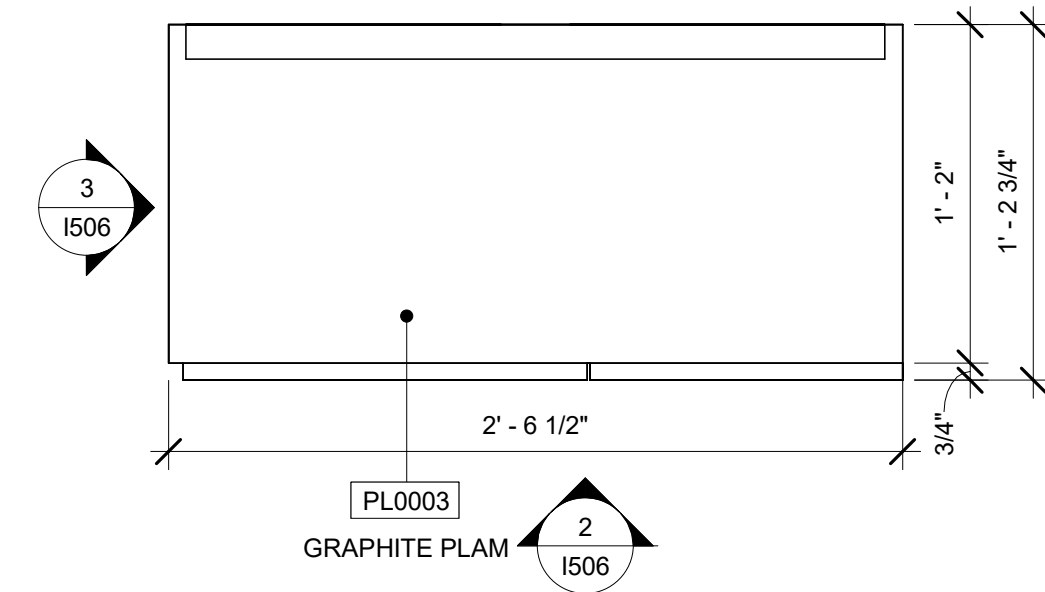
REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
INTERIOR DETAILS

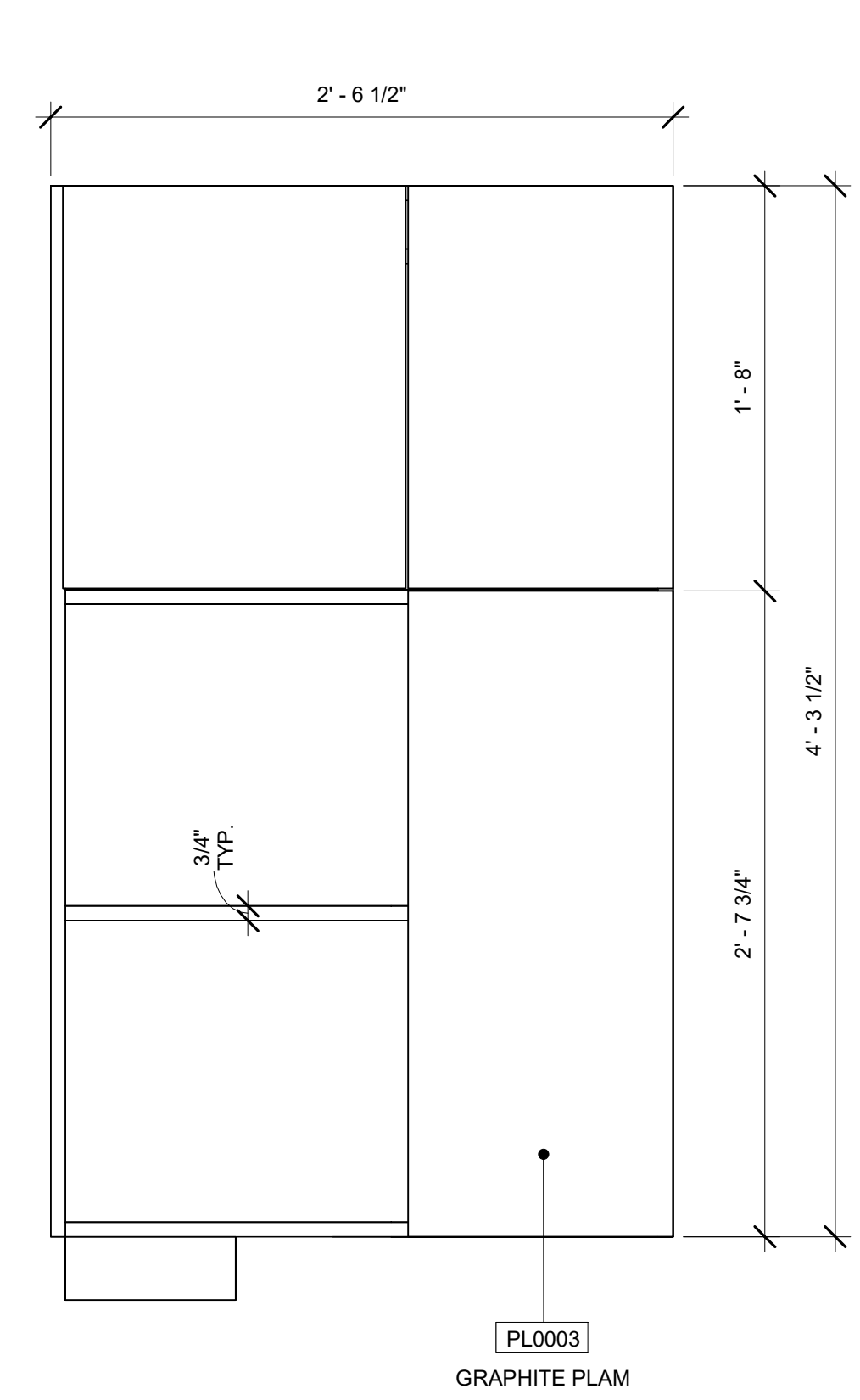
SCALE: AS SHOWN

SHEET NUMBER:
1504

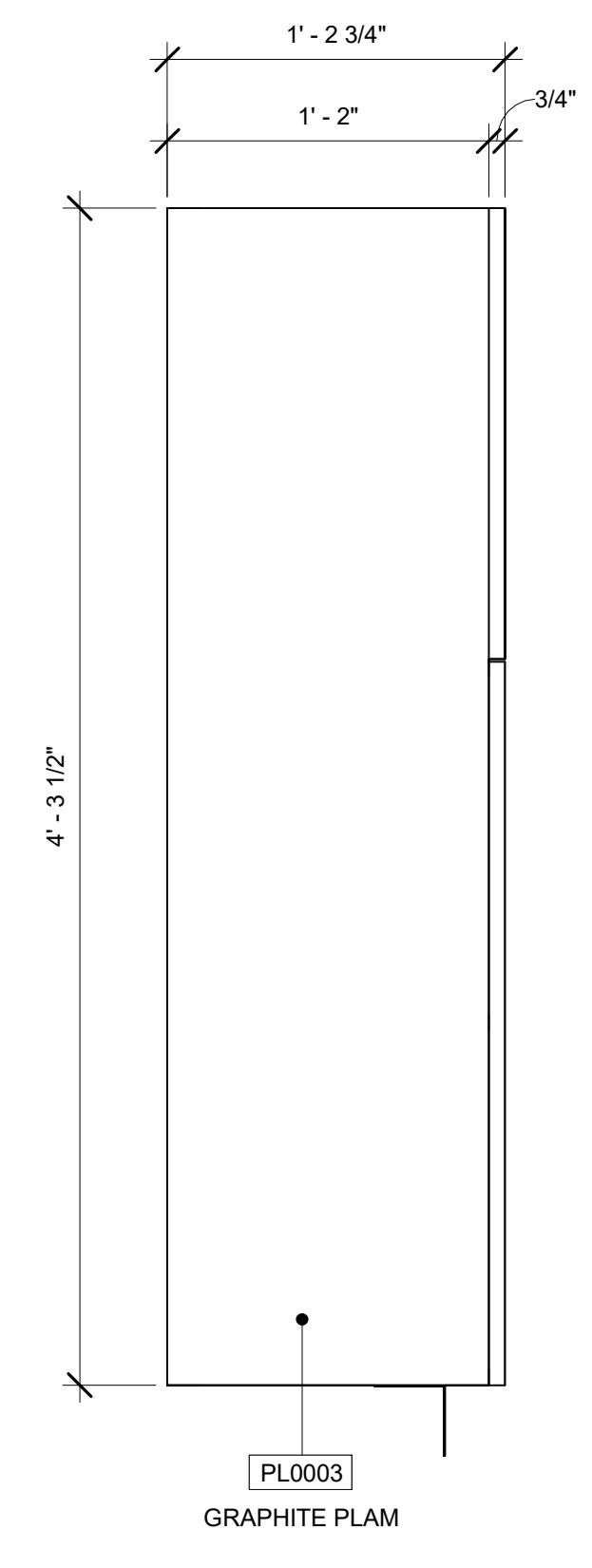
3/25/2024 9:39:58 AM Autodesk Docs://STRM0598_I30 & Alcoa AR/STRM0598_I_30_and_Alcoa_AR_Benton_V23.rvt



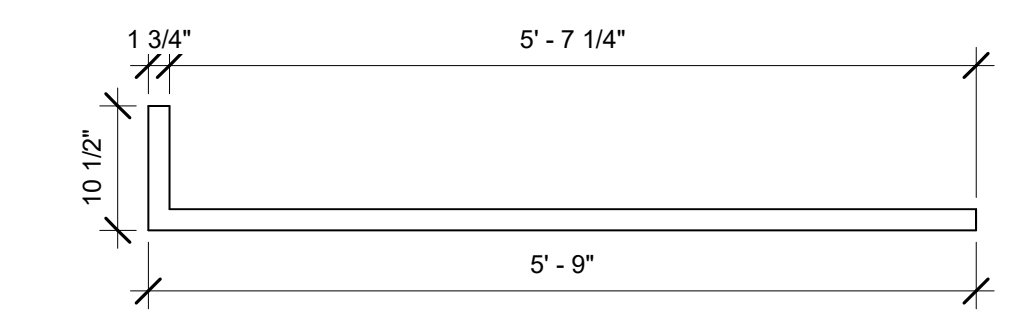
1 PLAN @ DT CUBBY - X5000
Scale: 1 1/2" = 1'-0"



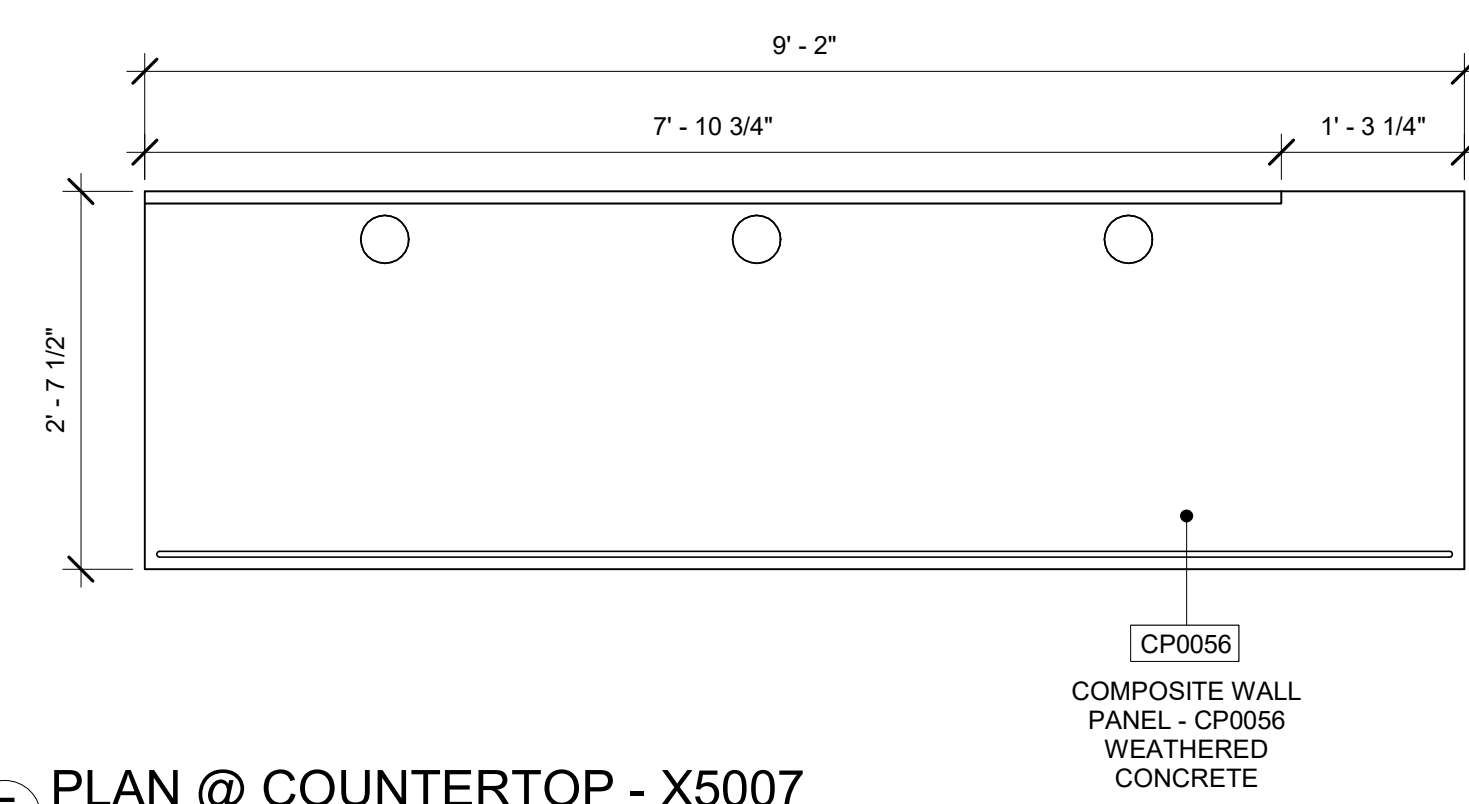
2 FRONT ELEVATION @ DT CUBBY - X5000
Scale: 1 1/2" = 1'-0"



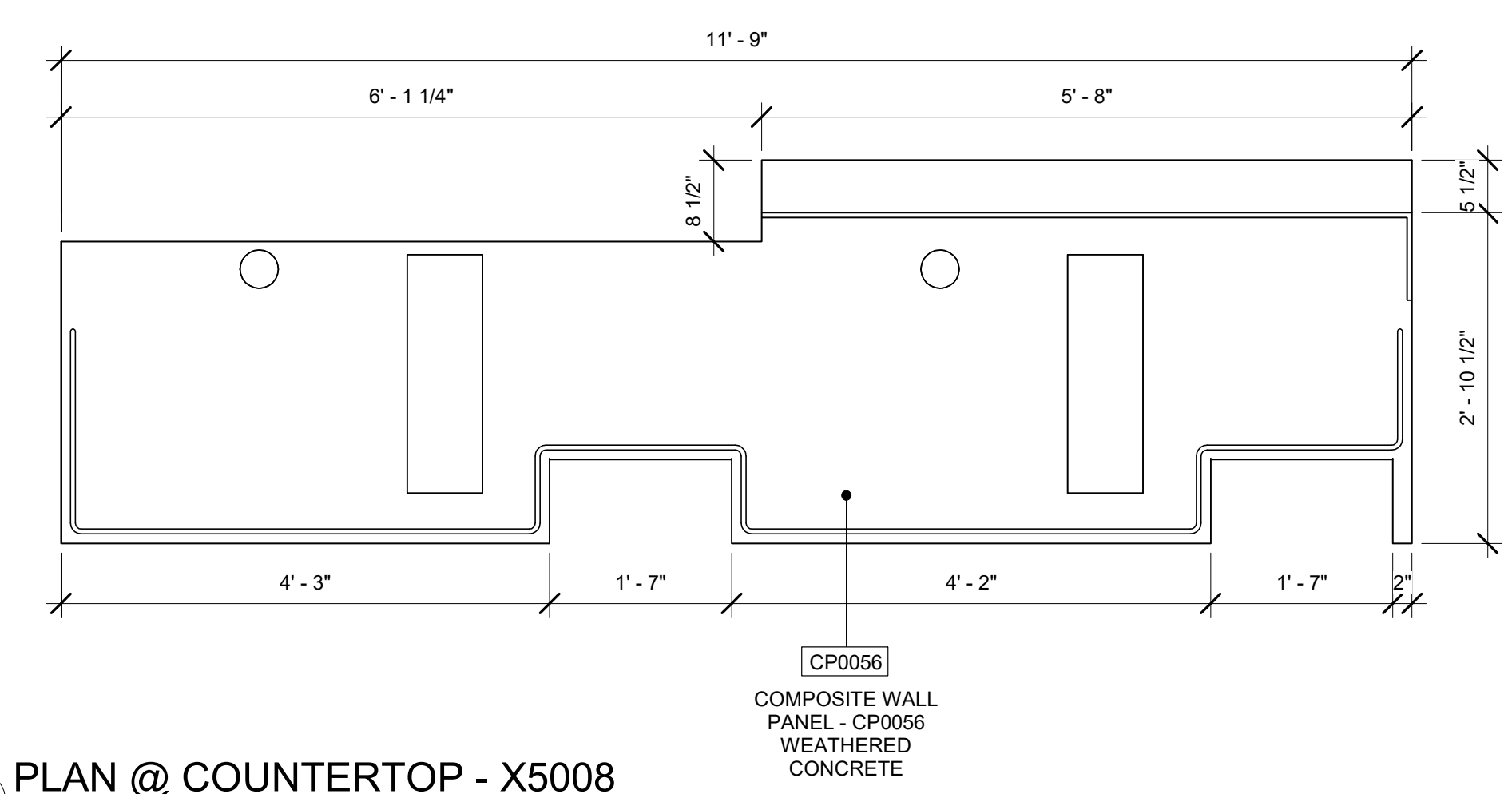
3 SIDE ELEVATION @ DT CUBBY - X5000
Scale: 1 1/2" = 1'-0"



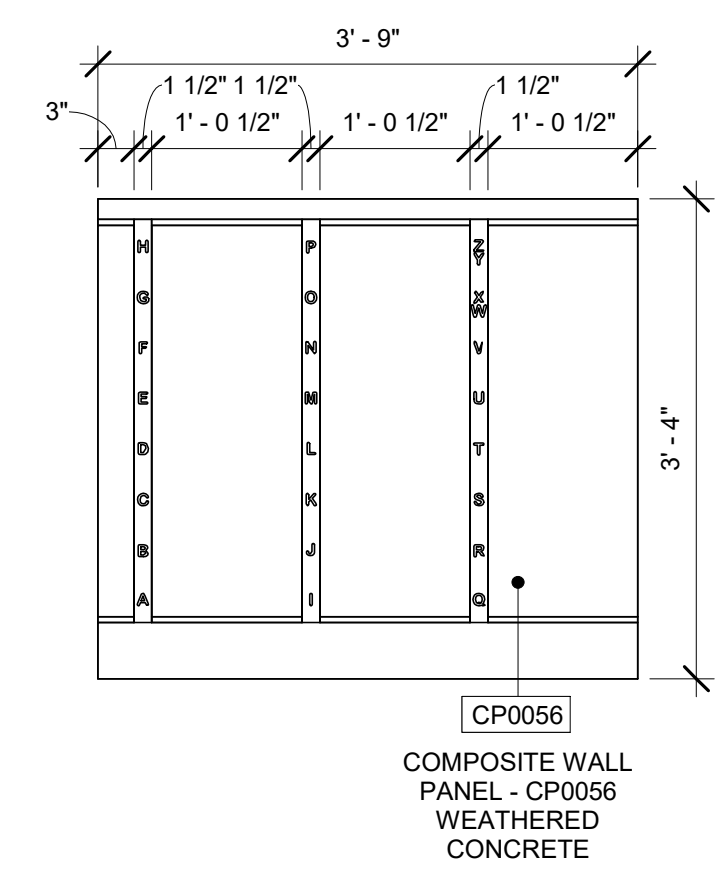
4 PLAN @ SHROUD - X5004
Scale: 3/4" = 1'-0"



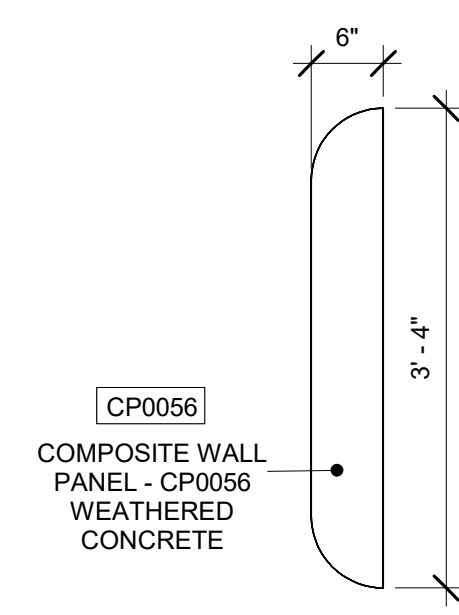
5 PLAN @ COUNTERTOP - X5007
Scale: 3/4" = 1'-0"



6 PLAN @ COUNTERTOP - X5008
Scale: 3/4" = 1'-0"



7 PLAN @ COUNTERTOP - X5009
Scale: 3/4" = 1'-0"



8 PLAN @ COUNTERTOP - X5010
Scale: 3/4" = 1'-0"

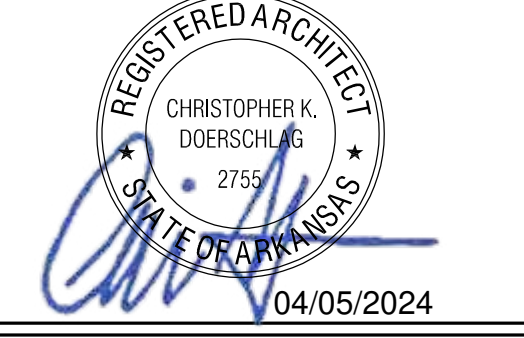


STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD
wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA
PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
CUSTOM DETAIL

SCALE: AS SHOWN

SHEET NUMBER:
1506

FURNITURE SCHEDULE - "F"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
22501	3	BANQUETTE - SAN JUAN - 6FT 183CM - WALNUT WD0077	SB	GC	
CHAIR					
21360	4	CHAIR - CAFE PEGGY - WALNUT WD0077	SB	GC	
21373	2	CHAIR - CAFE PEGGY UPHOLSTERED - WALNUT AND CAMEL BROWN NATURAL WD0077 F008	SB	GC	
21420	1	CHAIR - CAFE DOLLY - WHITE OAK WD0077	SB	GC	
TK0077	1	CHAIR - MANAGERS WORKSTATION	SB	GC	STEELCASE SERIES ONE, CHAIR - TASK NO ARMS IN POLYURETHANE SEAT #435A00
DESK					
TK0053	1	DESK - MANAGERS WORKSTATION SHELVES - 48IN 1220MM	SB	GC	STEELCASE SERIES ONE, SHELF - COMMON, LOW PRESSURE LAMINATE, 48W #TSASLCL48, QTY 3
TK0076	1	DESK - MANAGERS WORKSTATION - 48X24X27IN 1220X610X685MM	SB	GC	STEELCASE SERIES ONE, WORKSURFACE - STRAIGHT, LAMINATE, PLASTIC EDGE PROFILE #USWS BFS2448 - 48" X 24" D
MIRROR					
10342	2	MIRROR - RESTROOM - 18X36IN 455X915MM	SB	GC	
TK0050	1	MIRROR - BOH - 16X51IN 405X1295MM	SB	GC	WEST ELM ITEM #4755569
OTHER					
10756	2	COAT HOOK 1 PRONG SQUARE - 2IN 50MM - SST	SB	GC	
TK0051	1	COAT HOOK STRIP - 30IN 760MM	SB	GC	BLACK FINISH, WEST ELM ITEM #5776866
QUEUE RAIL					
23685	1	QUEUE RAIL FLOOR MOUNTED WITH PAUSE TABLE LONG - WALNUT AND BRUSHED BRASS WD0077 MT0038	SB	GC	
STORAGE					
TK0078	1	FILE MOBILE PEDESTAL WITH CUSHION AND LOCK	SB	GC	STEELCASE SERIES ONE, PED-MBL, B/F, 19D #T32PBF19M WITH LOCK
TK0079	1	MANAGERS DESK CART - 24X20IN 610X510MM	SB	GC	STEELCASE SERIES ONE, MODEL #5207BL
TABLE					
21449	5	TABLE - BASE CAFE HEIGHT BOTTLE - FLAT BLACK MT0028	SB	GC	
21453	1	TABLE - BASE ACCESSIBLE BOTTLE - FLAT BLACK MT0028	SB	GC	
21799	1	TABLE - TOP ACCESSIBLE ROUND EDGE OBLONG - 48X24IN 1220X610MM - WALNUT WD0077	SB	GC	
21841	5	TABLE - TOP ROUND EDGE ROUND - 24IN 610MM - SB WALNUT WD0077	SB	GC	

SPECIALTY EQUIPMENT SCHEDULE - "E"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
COOLING					
10267	5	FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM	SB	GC	
11083	1	FRIDGE REACH IN 2 DOOR - 51X35IN 1295X890MM	SB	GC	
12618	2	FRIDGE UNDERCOUNTER 1 DOOR WITH SHELF - 27IN 685MM	SB	GC	
EQUIPMENT					
21671	1	IMPROVED GENERATOR ELEMENT COMPACT	SB	GC	
22885	1	BREWER CLOVER VERTICA DOUBLE	SB	GC	
23380	1	BREWER CLOVER VERTICA DOUBLE INSTALL KIT	SB	GC	
23381	1	BREWER CLOVER VERTICA DOUBLE POWER CORD	SB	GC	
24007	1	DISHWASHER LXNR ADVANSYS	SB	GC	
FOOD CASE					
21215	1	FOOD CASE - LEPPHYR - 26IN 710MM	SB	GC	
ICE					
10527	2	ICE - BIN DROP IN 45LB 20KG	SB	GC	
19278	2	ICE - BIN DROP IN 45LB 20KG HORIZONTAL	SB	GC	
OTHER					
10099	2	RESTROOM TOILET PAPER HOLDER	SB	GC	
10172	2	RESTROOM SEAT COVER DISPENSER	SB	GC	
10384	2	DIAPER CHANGING STATION HORIZONTAL	SB	GC	
10769	2	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	SB	GC	
10859	2	RESTROOM GRAB BAR - 48IN 1220MM	SB	GC	
11115	2	SOAP DISPENSER SINK MOUNTED	SB	GC	
21554	6	POWER EXTENSION DUAL RECEPTACLE AND USB SURFACE MOUNT - BLACK	SB	GC	
STORAGE					
10222	2	WIRE SHELF GRID AT SINK	SB	GC	
10416	1	WORKROOM SHELVING - 36IN 915MM	SB	GC	
10462	2	WORKROOM SHELVING POSTS	SB	GC	
10698	1	MOP RACK WITH 3 HOLDERS	SB	GC	
13834	1	BASE - 24X18IN 610X455MM	SB	GC	
21934	1	PASTRY TRAY RACK UNDERCOUNTER - 30IN 760MM	SB	GC	
22212	1	WORKROOM SHELVING CART KIT	SB	GC	
TK0048	2	5 COMP LOCKER - 15IN 380MM	SB	GC	GLOBAL EQUIPMENT COMPANY #1481032

CASEWORK FINISH SCHEDULE				
LOCATION	DESCRIPTION	FINISH CODE	COMMENTS	
#4 BRUSHED 16GA COUNTERTOPS - HANDSINK	METAL - STAINLESS STEEL - BRUSHED 16GA			
CP0056 COUNTERTOP - BACKBAR	COMPOSITE - WEATHERED CONCRETE	CP0056		
COUNTERTOPS - FRONTBAR	COMPOSITE - WEATHERED CONCRETE	CP0056		
FRONT BAR END PANEL	COMPOSITE - WEATHERED CONCRETE	CP0056		
END CAP	COMPOSITE - WEATHERED CONCRETE	CP0056		
COUNTERTOP - PARTNER'S AREA	COMPOSITE - WEATHERED CONCRETE	CP0056		
PL0003 CABINETS - UNDERCOUNTER	GRAPHITE PLAM	PL0003		
PL0030 CABINETS - UNDERCOUNTER (PARTNER'S AREA)	WARM BROWN PLAM	PL0030		
WD0077 FRONT BAR FINISH PANEL	WALNUT	WD0077	MAD200 V PLANK	
WALL CLADDING AT MERCH BAY UNIT	WALNUT	WD0077	MAD100 V PLANK	
DT POS UPPER CABINET	WALNUT	WD0077		
WOOD CAP	WALNUT	WD0077		

PLUMBING FIXTURE SCHEDULE - "P"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DRAIN					
10294	7	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	SB	GC	REFER TO PENETRATION PLAN FOR TAG AND LOCATION
10594	4	DRAIN - FLOOR SINK SQUARE - 5IN 125MM	GC	GC	REFER TO PENETRATION PLAN FOR TAG AND LOCATION
10726	7	DRAIN - GRATE HALF SQUARE - 12IN 305MM	SB	GC	REFER TO PENETRATION PLAN FOR TAG AND LOCATION
FAUCET					
10152	1	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	SB	GC	
10153	4	FAUCET - WATER TOWER - 12IN 305MM	SB	GC	
10215	2	FAUCET - DOUBLE LABORATORY WITH SWING SPOUT	SB	GC	
10447	1	FAUCET - PRE RINSE SPRAYER WALL MOUNTED	SB	GC	
10597	2	FAUCET - SINGLE HANDLE	SB	GC	
10804	1	FAUCET - PRE RINSE SWING SPOUT	SB	GC	
10922	1	FAUCET - MOP SINK WALL MOUNTED	SB	GC	
10943	1	FAUCET - SINGLE LABORATORY WITH SWING SPOUT	SB	GC	
11003	2	FAUCET - METERED	SB	GC	
13588	1	FAUCET - HAND SINK WALL MOUNTED	SB	GC	
22642	3	FAUCET - INSTANTHOT SYSTEM 2 BUTTON WITH BOILER AND BRACKET	SB	GC	KIT INCLUDES FONT, UNDERCOUNTER BOILER AND BOILER BRACKET FOR SIDE PANEL MOUNTING. BRACKET CAN BE FLUOROPOLYMER COATING OF (4) STAINLESS STEEL LEGS ORDERED SEPARATELY THROUGH VENDOR.
TK0042	2	FAUCET - RESTROOM BRADLEY LOOP WB1 WITH SOAP AND DRYER	GC	GC	LVQD1-C1-EM-LIMESTONE-WB1-T-5-P C-L-TI-HD1-DR1-STAIN-E-CL-C-POLY. VENDOR DIRECT BY BRADLEY CORP. CONTACT: DENNIS.KOOLHAAS@BRADLEYCORP.COM
FILTER					
12501	1	FILTER - RO SYSTEM 600GPD	SB	GC	
12507	1	FILTER - RO SYSTEM STORAGE TANK R040	SB	GC	
12896	1	FILTER - BRINE TANK	SB	GC	
12899	2	FILTER - POLY GLASS VESSEL	SB	GC	
13076	1	FILTER - PREFILTRATION SYSTEM	SB	GC	
13082	1	FILTER - WATER SOFTENER TWIN	SB	GC	
OTHER					
22226	1	WATER HEATER TANK ELECTRIC	GC	GC	BRADFORD WHITE E32-50-1-3
TK0044	2	RESTROOM BRADLEY ENCLOSED ACCESS PANEL SINGLE SINK	GC	GC	LVQD1-C1-EM-LIMESTONE-WB1-T-5-P C-L-TI-HD1-DR1-STAIN-E-CL-C-POLY. VENDOR DIRECT BY BRADLEY CORP. CONTACT: DENNIS.KOOLHAAS@BRADLEYCORP.COM
SINK					
10149	1	SINK - RINSE DROP IN SST - 22X20IN 305X510MM	SB	GC	
10995	1	SINK - MOP - 24X24IN 610X610MM	SB	GC	
13264	1	SINK - 3 COMP WORK SST - 93IN 2350MM	SB	GC	
14688	1	SINK - HAND WITH SIDE SPLASH WALL MOUNTED SST	SB	GC	
18743	1	SINK - WATER FILLING STATION - 36X24IN 915X610MM	SB	GC	
22630	1	SINK - RINSE DROP IN - 27X26IN 685X670MM	SB	GC	
23706	2	SINK - COUNTERTOP RINSE WITH WATER TOWER 26X24IN 660X610MM	SB	GC	
TK0039	2	SINK - RESTROOM BRADLEY SINGLE LVQD1 WALL MOUNTED	GC	GC	LVQD1-C1-EM-LIMESTONE-WB1-T-5-P C-L-TI-HD1-DR1-STAIN-E-CL-C-POLY. VENDOR DIRECT BY BRADLEY CORP. CONTACT: DENNIS.KOOLHAAS@BRADLEYCORP.COM
TOILET					
20558	1	TOILET - TANKLESS EFFICIENT SINGLE FLUSH	GC	GC	

GRAPHICS AND ARTWORK SCHEDULE - "G"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
GRAPHICS - ARTWORK					
16955	1	SBXART_16955 - FRAMED AND MATTED - ART SIZE 32"W X 48"H - MAT BORDER 4" OVERALL SIZE 41.5" W X 57.5" H. PAPER 2 MAT 2 FRAME 6A (ANTIQUE GOLD)	SB	GC	
22682	1	SBXART_22682 - WRAPPED CANVAS - ART SIZE 3' - 0"W X 3' - 7"H - PRINT TO EDGES. CANVAS 1	SB	GC	
GRAPHICS - OTHER					
14135	2	RESTROOM SIGN UNISEX ACCESSIBLE	SB	GC	
12691	1	COMMONLY BOY MAGNIFY MED W/ARM BROWN WD0004 - 46X36IN 1170X915MM	SB	GC	
X1002	2	6" X 6" EXIT SIGN WITH BRAILLE	SB	GC	VENDOR: OFFICE SIGN COMPANY
X1003	2	6" X 6" ISA SIGN	SB	GC	VENDOR: OFFICE SIGN COMPANY

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
BAR					
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	
21914	8	FRIDGE STOP BRACKET SET	SB	GC	
CABINET					
17580	2	CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028	SB	GC	NOT BY CASEWORK VENDOR
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	
21890	33	CABINET - SIDE PANEL	SB	GC	
21891	12	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	
21893	9	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	
21894	9	CABINET - DOOR - 15IN 380MM	SB	GC	
21895	6	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	
21896	1	CABINET - DRAWER - 15IN 380MM	SB	GC	
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	
21900	2	CABINET - ADJUSTABLE SHELF - 18IN 455MM	SB	GC	
21902	4	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	
21903	2	CABINET - BACK PANEL - 30IN 760MM	SB	GC	
21904	4	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	
21905	3	CABINET - DOOR - 30IN 760MM	SB	GC	
21906	1	CABINET - END CAP FRONTBAR	SB	GC	
21907	2	CABINET - END CAP BACKBAR	SB	GC	
21908	4	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	
21911	1	CABINET - BACK PANEL FOR POS - 18IN 455MM	SB	GC	
21912	1	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	
21913	2	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	
22632	1	CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028	SB	GC	
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	
X5000	1	CUSTOM CABINET - DT POS UPPER CUBBY	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5001	2	CUSTOM - DIVIDER PANEL - 15IN 380MM	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5002	2	CUSTOM CABINET DRAWER - 17IN 205MM	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
CAFE					
21727	1	WALL BAY 1 UNIT - 18IN 455MM - BLACK WD0035	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
21728	1	WALL BAY 1 UNIT - 36IN 915MM - BLACK WD0035	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
23963	1	WASTE AND RECYCLE STATION THREE DROP - WARM BROWN WOODGRAIN AND WHITE PL0030 CP0002	SB	GC	
COUNTERTOP					
21918	1	COUNTERTOP - FILLER FRONTBAR - VARIABLE LENGTH	SB	GC	
21919	9	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	
21923	1	COUNTERTOP - END CAP FRONTBAR	SB	GC	
21925	2	COUNTERTOP - BACKBAR - 15IN 380MM	SB	GC	BACKSPLASH TO BE 3'10"
21927	1	COUNTERTOP - BACKBAR - 30IN 760MM	SB	GC	BACKSPLASH TO BE 3'10"
21928	2	COUNTERTOP - END CAP BACKBAR	SB	GC	BACKSPLASH TO BE 3'10"
22329	1	COUNTERTOP - BREW - RF - 90IN 2285MM	SB	GC	BACKSPLASH TO BE 3'10"
22357	1	COUNTERTOP - POS - LF - 45IN 1145MM	SB	GC	BACKSPLASH TO BE 3'10"
22362	1	COUNTERTOP - DT POS - LF - 76IN 1930MM	SB	GC	BACKSPLASH TO BE 3'10"
22394	5	COUNTERTOP - BACKSPLASH - VARIABLE LENGTH	SB	GC	BACKSPLASH TO BE 3'10"
22396	2	COUNTERTOP - HAND SINK TALL SPLASH - 15IN 380MM	SB	GC	BACKSPLASH TO BE 3'10"
22636	1	COUNTERTOP - CBE - RF - 152IN 3860MM	SB	GC	BACKSPLASH TO BE 3'10"
X5003	2	CUSTOM BACKSPLASH	SB	GC	START FROM 1'-0", TILL 2'-10", REFER I500 SERIES FOR CUSTOM DETAILS
X5004	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	BASED ON 22354, REFER TO I500 SERIES FOR CUSTOM DETAILS
X5005	1	CUSTOM COUNTERTOP FLUSH	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS
X5006	1	CUSTOM BACKSPLASH	SB	GC	START FROM POS BACKSPLASH END TILL 3'-5", REFER I500 SERIES FOR CUSTOM DETAILS
X5007	1	COUNTERTOP - WARMING WITH RACK - RF - 110IN 2795MM	SB	GC	BASED ON DESIGN ID 22385, REFER I500SERIES FOR DETAIL
X5008	1	COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	BASED ON DESIGN ID 22352, REFER I500SERIES FOR DETAIL
X5009	1	COUNTERTOP - CONSOLIDATED HANDOFF - 45IN 1152MM	SB	GC	
X5010	1	COUNTERTOP - END CAP FRONTBAR ROUNDED	SB	GC	
X5034	1	CUSTOM BACKSPLASH	SB	GC	START FROM POS BACKSPLASH END TILL 3'-5", REFER I500 SERIES FOR CUSTOM DETAILS
DIEWALL					
21885	18	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	
21886	5	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	
21887	7	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	
21888	49	DIEWALL - SUPPORT LEG	SB	GC	
X5011	1	DIEWALL - END CAP ROUNDED	SB	GC	
OTHER					
X5012	1	IMPULSE FIXTURE	SB	GC	
X5014	1	ESPRESSO SNEEZE GUARD - 141IN 3580MM	SB	GC	BASED ON 21917
PANEL					
21933	6	FINISH PANEL - VARIABLE LENGTH	SB	GC	
X5024	1	FINISH PANEL - END CAP ROUNDED	SB	GC	REFER TO I500 SERIES FOR CUSTOM DETAILS

WALL TREATMENT (AREA) SCHEDULE - "Q"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
COMPOSITE					
X9404	43 SF	COMPOSITE WALL PANEL - CP0056 WEATHERED CONCRETE	SB	GC	BY CASEWORK VENDOR
OTHER					
11469	232 SF	FRP WHITE	GC	GC	LOCALLY SOURCED
TILE					
20220	338 SF	TILE - LUNAR - TITANIUM - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 09 GRAY, GROUT BY GC
20249	140 SF	TILE - COLOR STUDIO - SAGE - SQUARE MOSAIC - 12X12IN 300X300MM SHEET	SB	GC	GROUT: MAPEI - 11 SAHARA BEIGE, OR EQUAL
WALL COVERING					
18978	638 SF	VINYL WALL PROTECTION - UPLIFT - RAW SUGAR	SB	GC	ROMAN PRO-555 EXTREME TACK WALL COVERING ADHESIVE REQUIRED, TO BE PROVIDED BY GC
19383	292 SF	WALL COVERING - HAMMERED PAPER - BLACK	SB	GC	VENDOR: MOMENTUM TEXTILE & WALLCOVERING
X9401	840 SF	CUSTOM SCUFFMASTER FINISH IN SW6101 SANDS OF TIME	SB	GC	TO BE PAINTED SW6101 SANDS OF TIME; GOH: 33101660; VENDOR: WOLF GORDON, CONTACT JACKIE.RUSH@WOLFGORDON.COM
X9403	199 SF	VINYL WALL COVERING - VALLEJO - CONCRETE	SB	GC	VENDOR: MOMENTUM TEXTILE & WALLCOVERING
WOOD CLADDING					
X9402	185 SF	WOOD CLADDING - WALNUT - MAD100 PLANK - VERTICAL	SB	GC	WD0077, MAD100 PLANK, BY CASEWORK VENDOR

WALL TREATMENT (LENGTH) SCHEDULE - "R"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
WOOD TRIM					
X9400	38' - 4 1/4"	CUSTOM 2 1/16" X 6" WALNUT LEDGE WITH INTEGRATED LED STRIP LIGHTING AT 6' - 8" A.F.F.	SB	GC	FINISH: WD0077, BY CASEWORK VENDOR
X9405	11' - 8"	CUSTOM WOOD TRIM 1" X 2" AT 6'-6" A.F.F.	SB	GC	FINISH: WD0077, BY CASEWORK VENDOR

WALL BASE SCHEDULE - "B"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
TILE BASE					
19795	222' - 10 1/4"	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	GC TO PROCURE FROM ALLIED INDUSTRIES
22836	123' - 3 1/4"	TILE BASE - MOSA COVE - ANTHRACITE SMOOTH - 6X12IN 150X300MM	SB	GC	GROUT: MAPEI - 10 BLACK, GROUT BY GC

FLOOR TREATMENT SCHEDULE - "T"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
19795	998 SF	POLYVINYL FLOOR TILE - ECO-GRIP - PEWTER	GC	GC	GC TO PROCURE FROM ALLIED INDUSTRIES
TILE					
20220	123 SF	TILE - LUNAR - TITANIUM - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 09 GRAY, GROUT BY GC
20228	413 SF	TILE - I COCCI - CEMENTO - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 47 CHARCOAL, GROUT BY GC
WALK OFF MAT					
19288	12 SF	WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM	SB	GC	INCLUDE FRAME

PAINT SCHEDULE					
DESIGN ID	DESCRIPTION	LRV	FURN. BY	INST. BY	COMMENTS
20449	SW7048 URBANE BRONZE	8	GC	GC	SW USE PRIMER CP-1
X9000	SW6101 SANDS OF TIME	39	GC	GC	SW USE PRIMER CP-1
X9002	CUSTOM SCUFFMASTER FINISH IN SW6101 SANDS OF TIME		GC	GC	TO BE PAINTED SW6101 SANDS OF TIME

CEILING TREATMENT SCHEDULE - "U"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X9801	492 SF	VCT 2x4 ARMSTRONG CLEANROOM VL 870	GC	GC	

LIGHTING FIXTURE SCHEDULE - "L"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXIT					
19045	1	LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND GREEN	SB	GC	
19053	1	LED EXIT SIGN - WHITE AND RED	SB	GC	
19057	4	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	
RECESSED CAN					
21772	33	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - WHITE - 800LM FLOOD	SB	GC	
SCONCE					
14354	13	SCONCE - MESH CYLINDER LARGE - BRONZE	SB	GC	
20741	2	SCONCE - KUZCO VEGA - 23IN 585MM - GOLD	SB	GC	
STRIP					
22215	3	STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT	SB	GC	FIELD TRIMMABLE TO 0.9IN LENGTHS
TRACK					
12935	1	TRACK - WITH CONNECTORS - 8FT 244CM - WHITE - 1 CIRCUIT	SB	GC	
12949	1	TRACK - WITH CONNECTORS - 12FT 365CM - BLACK - 1 CIRCUIT	SB	GC	
15058	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 1 CIRCUIT	SB	GC	
19409	1	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK - 2 CIRCUIT	SB	GC	
21777	1	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT	SB	GC	
21779	13	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	
21780	8	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - WHITE - 1100LM FLOOD	SB	GC	
TROFFER					
21783	7	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM	SB	GC	

RESPONSIBILITY LEGEND

GC GENERAL CONTRACTOR
 LL LANDLORD
 SB STARBUCKS



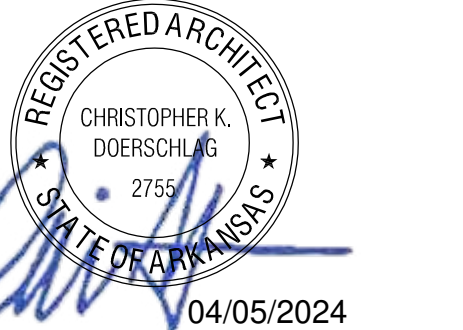
STARBUCKS
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANY TIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
 7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022

COUNTY:
 SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: WD PARTNERS
 CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
INTERIOR FINISHES SCHEDULES
 SCALE: AS SHOWN

SHEET NUMBER:
 1602

DATA DEVICE SCHEDULE - "A"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
AUDIO VISUAL					
10005	1	MUSIC SYSTEM	SB	GC	
19339	1	AMPLIFIER - 40W	SB	GC	
DATA					
10002	1	COMPUTER MANAGER WORKSTATION	SB	GC	
10007	1	PRINTER MANAGER WORKSTATION	SB	GC	
18744	1	EQUIPMENT RACK WITH LOCK - 24IN 610MM	SB	GC	
20294	1	IOT MODULE	SB	GC	
GRAPHICS - INTERIOR MENU					
22970	3	MENU BOARD - DIGITAL MENU BOARD - 44X25.25IN 1121X644MM - BLACK	SB	GC	
MENU BOARD					
22972	1	MENU - DMB SCREEN MOUNTING BRACKET	SB	GC	
POINT OF SALE					
10022	1	MONEY COUNTER	SB	GC	

SIGNAGE SCHEDULE - "S"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SIGNAGE - DISK					
13162	1	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 36IN 915MM	SB	GC	
SIGNAGE - DRIVE THRU					
14327	1	SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES - 46IN 1170MM	SB	GC	
X1104	1	DO NOT BLOCK INTERSECTION SIGNAGE AND STRIPING.	SB	GC	
SIGNAGE - OTHER					
21297	5	SIGN - 5 MINUTE PARKING	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS. FURNISHED BY SB AND INSTALLED BY GC. SIGN POLE, FOOTING & BOLTS BY LL
X1102	2	CUSTOM DO NOT ENTER SIGN	SB	GC	POST, IF REQUIRED, PROVIDED BY OTHERS
SIGNAGE - WORDMARK					
22617	1	SIGN - WORDMARK STARBUCKS FLUSH MOUNTED - 18IN 455MM - GREEN	SB	GC	GREEN LETTERS

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXTERIOR MENU					
22546	1	MENU BOARD - DT DIGITAL ORDER SCREEN WITH POST - BLACK	SB	GC	
OTHER					
10041	1	TRASH ROUND - 18IN 455MM	SB	GC	
14103	3	BOLLARD NONILLUMINATED SQUARE - FLAT BLACK MT0028	SB	GC	
22543	1	DT ORDER POINT CANOPY SQUARE FRAME - BLACK	SB	GC	FOOTINGS AND CONDUIT BY LL
X1101	2	VEHICLE - DETECTOR LOOP	SB	GC	COORDINATE WITH VENDOR - HME BYGC. SIGN PROVIDED & INSTALLED BY SIGNAGE VENDOR.
UMBRELLA					
12147	6	UMBRELLA - BASE 95LB 43KG - FLAT BLACK MT0028	SB	GC	
20073	6	UMBRELLA - WITHOUT VALANCE - 6FT 183CM - GREEN CANVAS WITH WORDMARK F0056	SB	GC	

LIGHTING FIXTURE SCHEDULE - "L"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXIT					
19045	1	LED EXIT SIGN WITH EMERGENCY LIGHT - WHITE AND GREEN	SB	GC	
19053	1	LED EXIT SIGN - WHITE AND RED	SB	GC	
19057	4	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	
RECESSED CAN					
21772	33	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - WHITE - 800LM FLOOD	SB	GC	
SCONCE					
14354	13	SCONCE - MESH CYLINDER LARGE - BRONZE	SB	GC	
20741	2	SCONCE - KUZCO VEGA - 23IN 585MM - GOLD	SB	GC	
STRIP					
22215	3	STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT	SB	GC	FIELD TRIMMABLE TO 0.9IN LENGTHS
TRACK					
12935	1	TRACK - WITH CONNECTORS - 8FT 244CM - WHITE - 1 CIRCUIT	SB	GC	
12949	1	TRACK - WITH CONNECTORS - 12FT 365CM - BLACK - 1 CIRCUIT	SB	GC	
15058	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 1 CIRCUIT	SB	GC	
19409	1	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK - 2 CIRCUIT	SB	GC	
21777	1	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT	SB	GC	
21779	13	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	
21780	8	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - WHITE - 1100LM FLOOD	SB	GC	
TROFFER					
21783	7	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 4300LM	SB	GC	

EXISTING EQUIPMENT TO BE RELOCATED - "Q"				
DESIGN ID	COUNT	DESCRIPTION	COMMENTS	
COOLING				
11083	4	FRIDGE REACH IN 2 DOOR - 51X35IN 1295X890MM		
20011	1	FRIDGE NITRO 2 TAP JT NITCOM RH	KIT INCLUDES UNDERCOUNTER FRIDGE, FONT, TRAY, AND TUBING	
EQUIPMENT				
10312	5	BREWER SOFT HEAT WARMING STAND SINGLE		
10808	2	GRINDER DITTING KR1203		
10856	5	BREWER SERVER SOFT HEAT		
12508	6	BLENDER QUIET MODEL ON COUNTER		
19742	6	ESPRESSO MACHINE MASTRENA II		
20032	1	OVEN EIKON E2S - BLACK		
20032	2	OVEN EIKON E2S TREND - BLACK		
FOOD CASE				
16238	1	FOOD CASE - ZEPHYR - 66IN 1675MM		
ICE				
18029	2	ICE - BIN B110	<varies>	
18845	1	ICE - MACHINE CIM1446HA SERIES AIR COOLED		
18846	1	ICE - MACHINE CIM1446HR SERIES REMOTE COOLED		
OTHER				
10091	2	CUP DISPENSER TALL HOT VERTICAL		
10396	2	CUP DISPENSER SHORT HOT VERTICAL		
10501	2	FIRE EXTINGUISHER		
10791	4	CUP DISPENSER GRANDE VENTI COLD VERTICAL		
10855	4	CUP DISPENSER GRANDE VENTI HOT VERTICAL		
10858	2	CUP DISPENSER TALL COLD VERTICAL		
13330	2	MOBILE CUP DISPENSER CADDY		
13584	2	CUP DISPENSER TRENTA COLD VERTICAL		
19495	1	NITRO 2 TAP HANDLE AND BADGE KIT		
20079	1	NITRO 2 TAP BADGE MOUNT BACKBAR LH		
20080	1	NITRO 2 TAP BADGE MOUNT BACKBAR RH		
STORAGE				
10416	9	WORKROOM SHELVING - 36IN 915MM		
10462	1	WORKROOM SHELVING POSTS		
17264	2	ROLLING PASTRY TRAY THAW RACK - 20X26IN 510X660MM		



STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

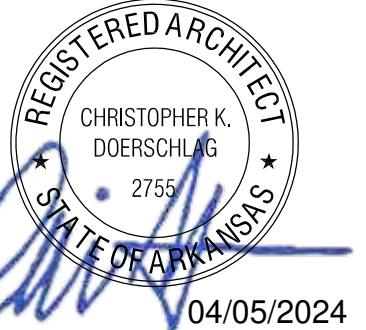
THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



02 / 06 / 2022 FINAL BID / PERMIT SET

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
POLK

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: WD PARTNERS
CHECKED BY: HAVEN BUSH

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
SCHEDULES

SCALE: AS SHOWN

SHEET NUMBER:
1603

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
APPROX	APPROXIMATE
BLDG	BUILDING
CKT	CIRCUIT
CLG	CEILING
CM	STARBUCKS CONSTRUCTION MANAGER
CONST	CONSTRUCTION
CW	COLD WATER
CXA	COMMISSIONING AGENT
DEG	DEGREES
DL	LIGHTS WITHIN DAYLIGHT ZONE
DM	STARBUCKS DESIGN MANAGER
DN	DOWN
DTL	DETAIL
DWG(S)	DRAWING(S)
EA	EACH
EC	ELECTRICAL CONTRACTOR
ECP	EQUIPMENT CONTROL PAC
EG	EXHAUST GRILLE
ELEC	ELECTRICAL
EM	EMERGENCY
EMS	ENERGY MANAGEMENT SYSTEM
(E)	EXISTING
EXT	EXTERIOR
F&I	FURNISH & INSTALL
FOIC	FURNISHED BY OWNER, INSTALLED BY CONTRACTOR
FOIO	FURNISHED BY OWNER, INSTALLED BY OWNER
FLR	FLOOR
FT	FOOT/FEET
GC	GENERAL CONTRACTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GND	GROUND
HR	HOUR
HVAC	HEATING, VENTILATION, AIR CONDITIONING
HW	HOT WATER
LCP	LIGHTING CONTROL PANEL
LL	LANDLORD
LS	LIGHT SENSOR PHOTOCCELL
LV	LOW VOLTAGE
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MDP	MAIN DISTRIBUTION PANEL
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, AND PLUMBING
MPF	MANUFACTURER
MIN	MINIMUM
NL	NIGHTLIGHT
NTS	NOT TO SCALE
OCP	OVERCURRENT PROTECTION
REF	REFERENCE
REQ(D)	REQUIRE(D)
REV	REVISION
SF	SQUARE FEET
SHT	SHEET
SPECS	SPECIFICATION(S)
SST	STAINLESS STEEL
TEL	TELEPHONE
TEMP	TEMPORARY
Typ	TYPICAL
UC	UNDER COUNTER
UNO	UNLESS NOTED OTHERWISE
WH	WATER HEATER
WP	WEATHER PROOF

CONTROLS AND OPERATION

THE GENERAL CONTRACTOR SHALL CONTACT CONTROLS AND OPERATION VENDOR PRIOR TO THE LAST WEEK OF CONSTRUCTION FOR COMMISSIONING AND COORDINATE REQUIREMENTS WITH STARBUCKS.

FURNISH AND INSTALL RACEWAYS WITH PULL STRINGS AND JUNCTION BOXES FOR THERMOSTAT(S) AND SENSOR(S).

SET RESTROOM OCCUPANCY SENSOR TO 5 MINUTE 'ON' DURATION IN SINGLE OCCUPANT RESTROOM AND TO 5 MINUTE 'ON' DURATION IN MULTI-OCCUPANT RESTROOM UNLESS JURISDICTION REQUIREMENTS STATE OTHERWISE.

COORDINATE WITH DRAWINGS AND LCP VENDOR FOR DEVICE LOCATIONS. VENDOR SHALL COMMISSION CONTROLS.

THE GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATION. THE GENERAL CONTRACTOR IS TO CONTACT LCP VENDOR TO VERIFY SYSTEM OPERATION AND TROUBLESHOOT IF REQUIRED.

ENERGY MANAGEMENT SYSTEM (EMS)

THE GENERAL CONTRACTOR SHALL INSTALL LCP PRODUCT AND EMS SYSTEM PRIOR TO LAST WEEK OF CONSTRUCTION. IF NEEDED, FURNISH AND INSTALL TEMPORARY THERMOSTATS AND SENSORS, AND ROUTE ALL LOW VOLTAGE WIRING THROUGH EC PROVIDED CONDUITS (COORDINATE WITH ELECTRICAL).

FURNISH AND INSTALL RACEWAYS WITH PULL STRINGS AND JUNCTION BOXES FOR THERMOSTAT(S) AND SENSOR(S).

SET RESTROOM OCCUPANCY SENSOR TO 5 MINUTE 'ON' DURATION IN SINGLE OCCUPANT RESTROOM AND TO 5 MINUTE 'ON' DURATION IN MULTI-OCCUPANT RESTROOM UNLESS JURISDICTION REQUIREMENTS STATE OTHERWISE.

COORDINATE WITH DRAWINGS AND LCP VENDOR FOR DEVICE LOCATIONS. VENDOR SHALL COMMISSION CONTROLS.

THE GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATION. THE GENERAL CONTRACTOR IS TO CONTACT LCP VENDOR TO VERIFY SYSTEM OPERATION AND TROUBLESHOOT IF REQUIRED.

ELECTRICAL SYMBOL LEGEND

Ⓝ	JUNCTION BOX	Ⓜ	RECEPTACLE: DUPLEX
Ⓢ	SWITCH	Ⓜ	RECEPTACLE: DUPLEX GFCI
Ⓢ ₃	THREE-WAY SWITCH	Ⓜ	RECEPTACLE: QUAD
Ⓢ _M	MOTION (OCCUPANCY) SENSOR SWITCH	Ⓜ	RECEPTACLE: QUAD GFCI - INDIVIDUAL BRANCH CIRCUIT
Ⓢ	SWITCHBACK	Ⓜ	RECEPTACLE: HIGH VOLTAGE
▼	TELEPHONE	Ⓜ	RECEPTACLE: FLOOR DUPLEX
Ⓢ	THERMOSTAT	Ⓜ	GROUNDING ELECTRODE CONNECTION
Ⓢ	THERMOSTAT SENSOR	NL	NIGHTLIGHTING 24HR/DAY
D	DIMMER SWITCH	PE	PHOTOELECTRIC CELL
Ⓜ	RECEPTACLE: DATA	Ⓜ	SPEAKER
Ⓜ	RACEWAY CONCEALED IN CEILING OR WALL. HASH MARKS INDICATE NUMBER OF WIRES. #12 AWG WIRE UNLESS OTHERWISE NOTED. TWO WIRES PLUS GROUND IF NO HASH MARKS SHOWN. LONG HASH MARK DENOTES NEUTRAL. GROUND WIRE NOT SHOWN.	Ⓜ	WIFI ACCESS POINT
Ⓜ		Ⓜ	360 CAMERA
Ⓜ		CO ₂	CARBON MONOXIDE SENSOR
Ⓜ		CO	CARBON DIOXIDE SENSOR
Ⓜ		Ⓜ	HOME RUN
X EXXX	TYPICAL ELEVATION		

CARBON MONOXIDE (CO) DETECTOR NOTES

COORDINATE INSTALLATION OF CARBON MONOXIDE (CO) DETECTOR DEVICE(S) AND LOW VOLTAGE WIRING WITH STARBUCKS SECURITY VENDOR FOR NEW STORES, RELOCATIONS AND MAJOR RENOVATIONS. VENDOR TO FURNISH AND INSTALL DEVICE(S) IN BOH AND FOH (AS APPLICABLE PER STARBUCKS STANDARDS). GC TO PROVIDE ROUGH-IN FOR SENSORS.

EGRESS LIGHTING NOTES

- EXIT SIGNS SHALL BE INTERNALLY ILLUMINATED, LISTED AND LABELED IN ACCORDANCE WITH UL 924 AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- ANYTIME A BUILDING OR A PORTION OF A BUILDING IS OCCUPIED, THE MEANS OF EGRESS SERVING THE OCCUPIED PORTION SHALL BE ILLUMINATED AT AN INTENSITY OF NOT LESS THAN 1 FOOT CANDLE (1 LUX) AT THE WALKING SURFACE LEVEL. (1006.3)
- THE POWER SUPPLY FOR MEANS OF EGRESS ILLUMINATION SHALL BE PROVIDED BY THE PREMISE'S ELECTRICAL SUPPLY, IN THE EVENT OF POWER SUPPLY FAILURE, ILLUMINATION SHALL BE AUTOMATICALLY PROVIDED FROM AN EMERGENCY SYSTEM FOR THE FOLLOWING AREAS. (1006.3):

- AISLES AND UNENCLOSED EGRESS STAIRWAYS IN ROOMS AND SPACES THAT REQUIRE TWO OR MORE MEANS OF EGRESS.
 - CORRIDORS, INTERIOR EXIT STAIRWAYS & RAMPS AND EXIT PASSAGEWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
 - EXTERIOR EGRESS COMPONENTS AT OTHER THAN THE LEVEL OF EXIT DISCHARGE UNTIL EXIT DISCHARGE IS ACCOMPLISHED FOR BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
 - INTERIOR EXIT DISCHARGE ELEMENTS, AS PERMITTED IN SECTION 1027.1 IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
 - EXTERIOR LANDINGS, AS REQUIRED BY SECTION 1008.1.6 EXIT DISCHARGE DOORWAYS IN BUILDING REQUIRED TO HAVE TWO OR MORE EXITS.
- THE EMERGENCY POWER SYSTEM SHALL ALSO BE CONNECTED TO AN EMERGENCY ELECTRICAL SYSTEM WHICH IS TO PROVIDE CONTINUED ILLUMINATION FOR A DURATION OF NOT LESS THAN 1 1/2 HOUR IN CASE OF PRIMARY POWER LOSS. CONTINUED ILLUMINATION IS TO BE PROVIDED FROM STORAGE BATTERIES, UNIT EQUIPMENT OR AN ON-SITE GENERATOR AND THE INSTALLATION OF THE EMERGENCY POWER SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
 - EMERGENCY LIGHTING FACILITIES SHALL BE ARRANGED TO PROVIDE INITIAL ILLUMINATION THAT IS AT LEAST AN AVERAGE OF 1 FOOT CANDLE (1 LUX) AND A MINIMUM AT ANY POINT OF 0.1 FOOT CANDLE (1 LUX) MEASURED ALONG THE PATH OF EGRESS AT FLOOR LEVEL. A MAXIMUM TO MINIMUM ILLUMINATION UNIFORMITY RATION OF 40:1 SHALL NOT BE EXCEEDED. (1008.1.9.3)

SYSTEM COMMISSIONING

CONTRACTOR RESPONSIBILITIES FOR BUILDING COMMISSIONING

CONTRACTOR SHALL PROVIDE SUPPORT AND WORK AS SPECIFIED, NEEDED AND REQUIRED TO CONDUCT AND FACILITATE STARBUCKS STAFF BUILDING COMMISSIONING EFFORTS. THIS WORK WILL BE COMPRISED OF THREE DISTINCT EFFORTS:

- SUPPORT STARBUCKS COMMISSIONING AGENT (CXA) DURING INSTALLATION VERIFICATION AND CORRECT DISCLOSED DEFICIENCIES;
- PERFORM TESTING, ADJUSTING, BALANCING AND SYSTEM STARTUP AND SUPPORT FUNCTIONAL PERFORMANCE TESTING BY STARBUCKS CXA;
- CORRECT DEFICIENCIES DISCLOSED BY FUNCTIONAL PERFORMANCE TESTING AND SUBMIT REPORTS. CONTRACTOR SHALL PERFORM AND PROVIDE THE FOLLOWING:
 - SYSTEMS SUBJECT TO COMMISSIONING MAY INCLUDE, BUT ARE NOT LIMITED TO DOMESTIC HOT WATER GENERATION, HVAC SYSTEMS, ROOFTOP UNITS, EXHAUST FANS, HVAC CONTROLS, LIGHTING CONTROLS, AIR CURTAINS, BUILT-IN REFRIGERATION EQUIPMENT, AND RENEWABLE ENERGY SYSTEMS.
 - CONTRACTOR SHALL INCLUDE COMMISSIONING ACTIVITIES IN PROJECT SCHEDULE AND SHOW INTERVALS FOR PERFORMANCE OF WORK FOR WHICH CONTRACTOR IS RESPONSIBLE AND INTERVALS FOR WORK PERFORMED BY STARBUCKS CXA. CONTRACTOR SHALL SHOW RESOURCES FOR PERFORMING ALL WORK RELATED TO COMMISSIONING ACTIVITIES ON A LINE ITEM IN THE SCHEDULE OF VALUES.
 - CONTRACTOR SHALL INSTALL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS AND ALL CONTRACT DOCUMENTS. ALL EQUIPMENT SHALL BE INSTALLED TOTALLY COMPLETE, AND ACCESSIBLE TO STARBUCKS CXA FOR INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING PRIOR TO THE SCHEDULED START OF INSTALLATION VERIFICATION.
 - INSTALLATION VERIFICATION SHALL BE PERFORMED BY STARBUCKS CXA. CONTRACTOR SHALL SUPPORT STARBUCKS CXA INSTALLATION VERIFICATION EFFORTS AS NECESSARY. PROVIDE ALL ACCESS AND EQUIPMENT NECESSARY FOR STARBUCKS STAFF TO VERIFY THAT THE EQUIPMENT IS INSTALLED CORRECTLY.
 - CONTRACTOR SHALL BE READY AVAILABLE DURING INSTALLATION VERIFICATION TO CORRECT ANY DEFICIENCIES OR DEFECTS DISCLOSED BY THE INSTALLATION VERIFICATION PROCESS. CORRECTIONS SHALL BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION OF THE CONSTRUCTION SCHEDULE.
 - ALL HVAC, EXHAUST FAN, AND AIR CURTAIN EQUIPMENT SHALL BE TESTED, ADJUSTED AND BALANCED BY THE CONTRACTOR 'S TESTING, ADJUSTING AND BALANCE AGENT (SEE TESTING, ADJUSTING AND BALANCING) AFTER THE SYSTEM IS VERIFIED TO BE COMPLETE AND CORRECT BY STARBUCKS CXA. IN ACCORDANCE WITH THE REQUIREMENTS OF THESE DOCUMENTS. ALL HVAC CONTROL SYSTEMS SHALL BE TESTED TO ENSURE THAT CONTROL DEVICES, COMPONENTS, EQUIPMENT AND SYSTEMS ARE CALIBRATED, ADJUSTED AND OPERATE IN ACCORDANCE WITH THESE PLANS AND PROJECT MANUAL. SECURITY SERVICES SHALL BE TESTED TO ENSURE THAT THEY OPERATE IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS. DELIVERABLES: PRELIMINARY, WRITTEN TESTING AND AIR BALANCE REPORT CONFORMING TO THE REQUIREMENTS SPECIFIED HEREIN, DOCUMENTING THE INFORMATION SPECIFIED, ETC. TO THE STARBUCKS CXA IMMEDIATELY UPON COMPLETION OF THE WORK.
 - CONTRACTOR SHALL INFORM STARBUCKS CXA WHEN EQUIPMENT IS READY FOR FUNCTIONAL PERFORMANCE TESTING. ALL EQUIPMENT SHALL BE READY FOR FUNCTIONAL PERFORMANCE TESTING PRIOR TO STARTING TESTING. CONTRACTOR SHALL OPERATE EQUIPMENT FOR STARBUCKS CXA AND VERIFY BY DEMONSTRATION THE CORRECT OPERATION OF EQUIPMENT, RESPONSE OF SENSORS, AND PROPER EXECUTION OF HVAC CONTROL AND LIGHTING SEQUENCES; INCLUDING BUT NOT LIMITED TO, AIR MOVEMENT, TEMPERATURE, SOUND, AND CONTROL RESPONSE. PROVIDE ANY SECURITY ACCESS, HARDWARE, SOFTWARE, OR OTHER SUPPORT AS NEEDED FOR THE STARBUCKS CXA TO EFFICIENTLY WITNESS AND DOCUMENT ALL EQUIPMENT TESTING. STARBUCKS CXA WILL RECORD THE EQUIPMENT OPERATION AND RESPONSE TO TESTING SEQUENCES AND PREPARE A LIST OF PERFORMANCE DEFICIENCIES DISCLOSED BY THE FUNCTIONAL PERFORMANCE TESTS FOR CORRECTION BY THE CONTRACTOR. EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO, AIR HANDLING UNITS, ROOFTOP AND SPLIT TYPE, CONDENSING UNITS, EXHAUST FANS, LIGHTING CONTROLS, ETC. DELIVERABLES: PROVIDE COMPLETED COPIES OF ALL START UP REPORTS, FILLED OUT ON THE MANUFACTURER'S FORMS, TO THE STARBUCKS CXA.
 - CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES DISCLOSED DURING THE FUNCTIONAL PERFORMANCE TESTING PROCESS. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE.
 - CONTRACTOR SHALL BE READY AVAILABLE FOR ANY RE-TESTING OF EQUIPMENT DEEMED NECESSARY BY STARBUCKS CXA DURING INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING. CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES FOUND IN THE SYSTEM DURING ANY AND ALL RE-TESTING. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE. DELIVERABLES: FINAL BALANCE REPORT, DEFICIENCIES LIST NOTING CORRECTIVE ACTIONS PERFORMED BY CONTRACTOR IN RESPONSE TO INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TEST RESULTS.
 - CONSTRUCTION AND POST CONSTRUCTION TESTING: ADDITIONAL TESTING MAY BE REQUIRED AND OTHER PROCESSES THAT MAY OCCUR OUT OF SEQUENCE WITH COMMISSIONING SERVICE. CONTRACTOR SHALL CONDUCT, DOCUMENT, SUPPORT AND SCHEDULE THIS TESTING AS DIRECTED BY STARBUCKS CXA.

FIRE ALARM SYSTEM NOTES

IF STARBUCKS IS REQUIRED TO PROVIDE A FIRE ALARM AND/OR FIRE ALARM MONITORING AND/OR PHONE LINES FOR A FIRE ALARM, AS SPECIFIED IN THE LEASE AGREEMENT, THE CONTRACTOR IS TO NOTIFY GNOC IMMEDIATELY THAT FIRE ALARM LINES ARE NEEDED. STARBUCKS PREFERRED FIRE ALARM SERVICE PROVIDER, STANLEY, IS TO BE CONTACTED BY THE CONSTRUCTION MANAGER TO INSTALL FIRE ALARM PANEL AND/OR MONITORING SERVICE AS REQUIRED.

SECURITY SYSTEM NOTES

STARBUCKS CONTRACTS DIRECTLY WITH SECURITY VENDOR TO SUPPLY AND INSTALL THE SECURITY SYSTEM. CONTRACTOR TO SCHEDULE INSTALLATION OF SECURITY SYSTEM FOR FOUR (4) TIMES;

- MEET TO PLAN SECURITY CABLE PULL WITH SECURITY CABLE INSTALLER PRIOR TO DRYWALL INSTALLATION.
- SECURITY CABLE INSTALLER PULLS SECURITY CABLES, MOUNTS PANEL, KEYPAD AND SENSORS.
- SECURITY EQUIPMENT INSTALL OF CAMERA, NVR AND MONITOR.
- SECURITY MONITORING COMPANY TO BRING SYSTEM ONLINE AND TRAIN PARTNERS AFTER POS INSTALL.

SECURITY VENDOR REQUIRES A MINIMUM TWO (2) WEEKS LEAD TIME FOR EACH INSTALLATION. SECURITY VENDOR WILL COORDINATE REGIONAL INSTALLERS. ALL ADDITIONAL EXPENSES INCURRED DUE TO THE CONTRACTOR'S FAILURE TO SCHEDULE ACCORDINGLY WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

TELEPHONE SYSTEM NOTES

IF ADDITIONAL TELEPHONE LINES ARE REQUIRED BEYOND THE STANDARD SINGLE LINE (SUCH AS FOR A FIRE ALARM) THE GENERAL CONTRACTOR SHALL CONTACT THE STARBUCKS CONSTRUCTION MANAGER PRIOR TO BEGINNING CONSTRUCTION TO ORDER THE ADDITIONAL TELEPHONE LINE(S). REPORT ANY TELEPHONE INSTALLATION ISSUES IMMEDIATELY TO THE STARBUCKS CONSTRUCTION MANAGER.

CONFIRM PRIOR TO BEGINNING CONSTRUCTION THAT THERE ARE EXISTING WORKING TELCO FACILITIES TO THE BUILDING OR THAT LANDLORD HAS FURNISHED AND INSTALLED ONE (1) 2" (51MM) MIN. (ENTRANCE) CONDUIT INCLUDING PULL STRING FROM TELCO STREET FEED LINE TO THE BUILDING AS IDENTIFIED BY THE PHONE COMPANY. NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY IF FACILITIES OR CONDUIT AND PULL STRING ARE NOT INSTALLED.

GENERAL CONTRACTOR IS TO ENSURE THAT THERE IS A 2" (51MM) MIN. CONDUIT WITH PULL STRING FROM THE DATA RACK TO THE DEMARC (TELCO TO CUSTOMER HAND OFF EQUIPMENT) WHEN THE DEMARC IS MORE THAN 10' FROM THE DATA RACK. DISTANCES LESS THAN 10' WILL NOT REQUIRE CONDUIT.

PROVIDE A 3-POSITION GROUND LUG, GROUND WITH #6 AWG GROUND WIRE, IF REQUIRED BY TELEPHONE COMPANY.

ALL TELEPHONE/NETWORK CABLING IS THE SCOPE OF WORK OF THE TELEPHONE/NETWORK CABLING VENDOR.

POS \ DATA LINE NOTES

STARBUCKS CONTRACTS DIRECTLY WITH THE DATA CABLING VENDOR TO SUPPLY AND INSTALL CATEGORY 5e (CAT5e) LAN CABLE AND CONNECTORS FOR THE POINT OF SALE (POS) SYSTEMS. CONTRACTOR TO SCHEDULE INSTALLATION OF DATA CABLING WITH DATA CABLING VENDOR. DATA CABLING VENDOR REQUIRES A LEAD TIME FOR INSTALLATION. DATA CABLING VENDOR WILL COORDINATE REGIONAL INSTALLERS.

AT THE START OF CONSTRUCTION, STARBUCKS CONSTRUCTION MANAGER SCHEDULES DELIVERY OF CASH REGISTER/MANAGER'S WORKSTATION EQUIPMENT AND INSTALLATION BY A POS INSTALL TECHNICIAN FOR ONE (1) MONTH PRIOR TO STORE OPEN. CONTRACTOR TO VERIFY DELIVERY SCHEDULE TWO (2) WEEKS PRIOR TO DELIVERY AND INSTALLATION DATE. EQUIPMENT IS SHIPPED DIRECTLY TO THE STORE. CONTRACTOR TO ACCEPT POS EQUIPMENT DELIVERY. DO NOT REFUSE DELIVERY.

DATA CABLING TECHNICIAN TO PROVIDE ALL CAT5e LAN CABLING AND CONNECTORS FROM ALL DESIGNED AND FUTURE CASH REGISTER LOCATIONS, MANAGER'S WORKSTATION, ALL OTHER NETWORKED EQUIPMENT (CUP LABELERS, CLOVER, BUMP BAR, ETC...) AND WIRELESS ACCESS POINT TO THE DATA RACK AREA. CONTRACTOR IS TO HAVE CONDUIT WITH PULL STRING IN PLACE FOR ALL CABLE RUNS PRIOR TO CABLE INSTALL DATE.

STARBUCKS NEW STORE GROUP IS RESPONSIBLE FOR COORDINATING STARBUCKS POS SYSTEMS DELIVERY AND INSTALLATION WITH THE POS VENDOR. THIS GROUP MAY BE CONTACTED AT: NEWSTORES@STARBUCKS.COM.

COMMUNICATION SYSTEM NOTES

CONFIRM PRIOR TO BEGINNING CONSTRUCTION THAT THE LANDLORD HAS FURNISHED AND INSTALLED ONE (1) ADDITIONAL 2" (51MM) (ENTRANCE) CONDUIT INCLUDING PULL STRING (FOR A TOTAL OF TWO (2)) FROM THE STREET FEED TO THE BUILDING AS IDENTIFIED BY THE INTERNET SERVICE PROVIDER.

WIRELESS NETWORK NOTES

CABLING FOR INTERNET SERVICE SHALL BE FURNISHED AND INSTALLED BY THE VENDOR FOR FIBER OR BROADBAND CONNECTIONS. T1 AND ETHERNET EXTENSION CABLING IS PROVIDED BY THE STARBUCKS (TELEPHONE/NETWORK) CABLING VENDOR. COORDINATE WITH STARBUCKS.

MUSIC SYSTEM NOTES

MOUNT OWNER FURNISHED SPEAKERS WHERE SHOWN ON INTERIOR REFLECTED CEILING PLANS AND IN COORDINATION WITH ALL PLANS, DETAILS AND MANUFACTURER'S INSTALLATION REQUIREMENTS. INSTALL AND CONNECT OWNER FURNISHED WIRING SYSTEM BETWEEN ALL SPEAKERS AND THE OWNER PROVIDED MUSIC SYSTEM. SET WATTAGE TAP ON EACH SPEAKER'S ROTARY SWITCH PER TAP SETTINGS NOTED ON PLANS.

GENERAL ELECTRICAL NOTES

- THE ELECTRICAL CONTRACTOR SHALL COORDINATE ELECTRICAL WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. DO NOT SCALE DISTANCES OFF THE ELECTRICAL DRAWINGS; USE ACTUAL BUILDING DIMENSIONS. OVERALL CASEWORK COMPONENT DIMENSIONING ON ELECTRICAL DETAILS ARE SHOWN FOR REFERENCE AND COORDINATION ONLY. SEE PROJECT MANUAL.
- ALL ELECTRICAL SYSTEMS SHALL BE TESTED FOR PROPER OPERATION. BALANCE ALL BRANCH CIRCUIT LOADS BETWEEN THE PHASES OF THE SYSTEM WITHIN 10% OF THE HIGHEST PHASE LOAD IN EACH PANEL BOARD.
- THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR DE-ENERGIZING CIRCUITS IN DEMOLITION AREAS TO INSURE A SAFE CONDITION. ELECTRICAL DEVICES AND ASSOCIATED WIRING LOCATED WITHIN THE DEMOLITION AREA THAT WILL NO LONGER BE USED SHALL BE REMOVED AND PROPERLY DISPOSED OF AT CONTRACTOR'S EXPENSE UNLESS OTHERWISE NOTED.
- THE ELECTRICAL CONTRACTOR SHALL SCHEDULE ALL ELECTRICAL SYSTEM OUTAGES WITH THE GENERAL CONTRACTOR AND LANDLORD AT LEAST 24 HOURS IN ADVANCE. UNLESS APPROVED OTHERWISE ALL OUTAGES SHALL OCCUR BETWEEN 11:00PM AND 5:00AM.
- ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY CONDUIT AND J-BOXES TO SUPPORT A COMPLETE SECURITY, PHONE, POS AND DATA SYSTEMS. SEE MANAGER WORKSTATION AND BAR POINT OF SALE (POS) POWER/TELECOM/SECURITY DIAGRAM. COORDINATE ALL DEVICE LOCATIONS AND MOUNTING HEIGHTS WITH SECURITY VENDOR PRIOR TO ROUGH-IN. PROVIDE END-TO-END PULL STRINGS IN ALL CONDUITS. LABEL EACH END OF THE PULL STRING WITH CONDUIT SYSTEM ("SECURITY") AND DESTINATION ("CAFE", "FRONT BAR", "REAR BAR"). PROVIDE INSULATED BUSHINGS ON ALL STUBBED-UP AND EXPOSED CONDUIT ENDS.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.
- EXPOSED/SURFACE MOUNTED CONDUITS SHALL ONLY BE ALLOWED WHERE NECESSARY IN EXPOSED CEILING AREAS. IF CONDUITS NEED TO BE SURFACE MOUNTED TO WALLS, COORDINATE WITH STARBUCKS CONSTRUCTION MANAGER FOR APPROVAL.
- VERIFY LOCATION OF ALL OUTLETS AND SWITCHES WITH ARCHITECTURAL DRAWINGS, INTERIOR DETAILS, FINISH SCHEDULES, GENERAL CONTRACTOR, EQUIPMENT VENDORS, STARBUCKS AND EXISTING SITE CONDITIONS. VERIFY FINAL DOOR HINGE LOCATION PRIOR TO SWITCH INSTALLATION AND ADJUST SWITCH LOCATION IF NEEDED. DO NOT MOUNT RECEPTACLES/SWITCHES IN LOCATIONS THAT WOULD CONFLICT WITH MIRRORS, SEAMS OF WALLS, WAINSCOTS, TILE TRANSITIONS, ETC...

GENERAL NOTES

SCOPE
THE INTENT OF THE DRAWINGS AND PROJECT MANUAL IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL ELECTRICAL SYSTEM. THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO COMPLETE THE ELECTRICAL WORK.

SITE EXAMINATION
THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT, CONDUIT, AND WIRING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE ELECTRICAL WORK.

STANDARDS
EQUIPMENT AND MATERIALS SHALL CONFORM WITH APPROPRIATE PROVISIONS OF CSA, UL, NEC, ASTM, UL, ETL, NEMA, ANSI, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

CODES
ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE CODES, THE HIGHEST STANDARD SHALL APPLY. ELECTRICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

PERMITS AND FEES
THE ELECTRICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE ELECTRICAL WORK.

WARRANTY
THE ELECTRICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.

LANDLORD REQUIREMENTS

PRIOR TO BID: THE CONTRACTOR SHALL COORDINATE WITH LANDLORD / BUILDING OWNER FOR ANY CONSTRUCTION REQUIREMENTS. IF LANDLORD / BUILDING OWNER DOES HAVE REQUIREMENTS, CONTRACTOR SHALL BECOME COMPLETELY FAMILIAR WITH REQUIREMENTS AND ADHERE TO THEM. WHERE LANDLORD / BUILDING OWNER REQUIREMENTS ARE MORE STRINGENT THAN SHOWN IN THESE PLANS (IN THE OPINION OF THE ENGINEER), LANDLORD / BUILDING OWNER REQUIREMENTS SHALL GOVERN.

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANY TIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
20701 I-30
BENTON, AR 72022

COUNTY:
SALINE

STORE #:	10991
PROJECT #:	33068-077
ISSUE DATE:	03-28-2023
STORE DESIGNER:	NICK DIMATTIA
LEED® AP:	NA
PRODUCTION DESIGNER:	U.M.K
CHECKED BY:	H.K

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
ELECTRICAL NOTES

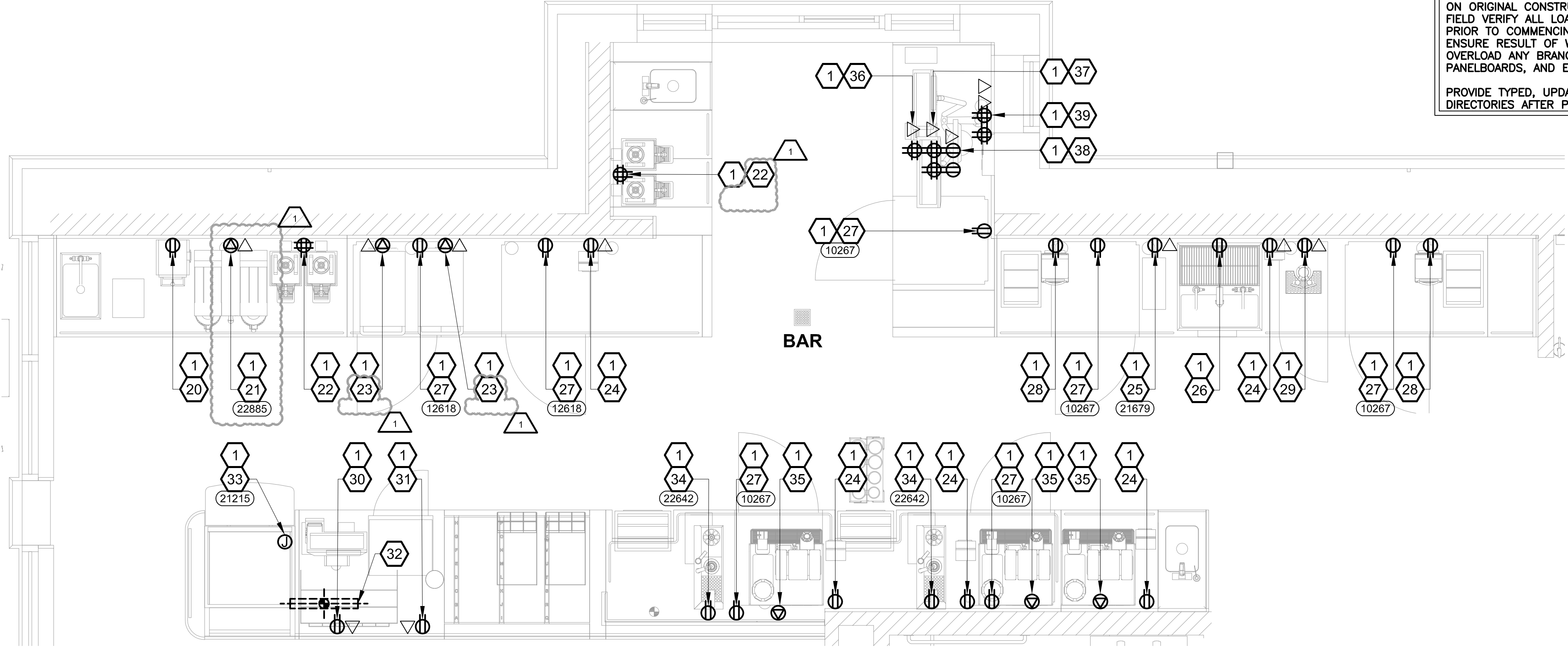
SCALE: AS SHOWN

SHEET NUMBER:
E001

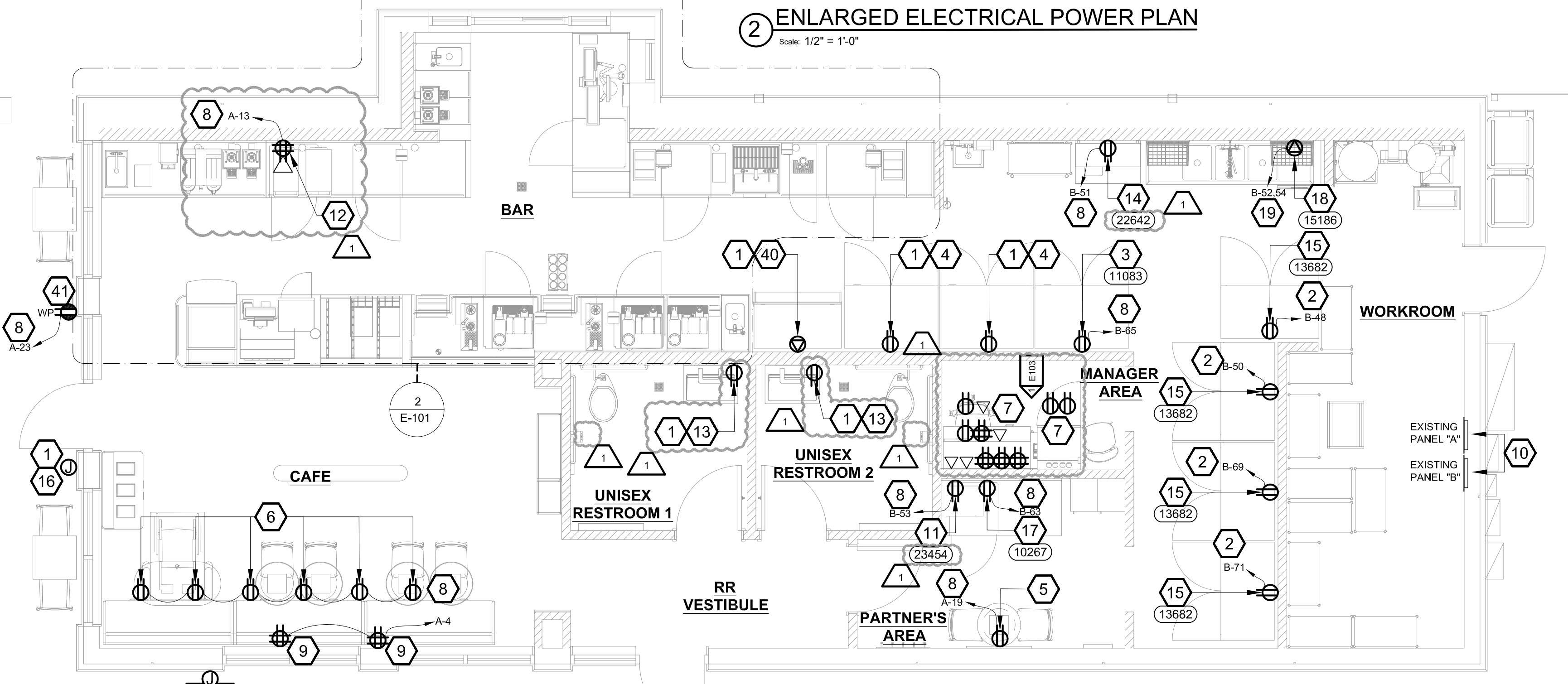
Equipment Schedule														
Design ID	Count	Description	Manufacturer	Model #	Volts	Phase	Wires	FLA	KW	HP	OCBP Rating	Branch Circuit	NEMA Plug	Notes
10267	6	Undercounter Fridge	Defied	408-STAR2	120	1	3	4.00	0.48	1/5	15	#12 & #12 G IN 3/4" C	5-15	1,2
11083	1	Reach-In Refrigerator - 2 DR	TRUE	TG2R-2S-STAR247028	120	1	3	5.80	0.67	1/3	15	#12 & #12 G IN 3/4" C	5-15	1,2
12816	2	Undercounter Fridge	Defied	408P-STAR4	120	1	3	4.00	0.48	1/5	15	#12 & #12 G IN 3/4" C	5-15	1,2
13682	4	Reach-In 2-door Freezer - 54in	TRUE	T-49F-HC STAR	120	1	3	9.60	1.15	1	15	#12 & #12 G IN 3/4" C	5-15	1,2
15186	1	Dishwasher (Sanitizer)	Hobart	Lx6R	208	1	4	30.50	6.34	-	40	#8 & #10 G IN 3/4" C	14-50	1,3
21215	1	Food Case - Zephyr - 28IN 710MM	Structural Concepts	SBZ2852DR	208	1	3	5.36	1.11	-	20	#12 & #12 G IN 3/4" C	-	1,5
21599	1	Nitrogen Gas Generator	Element	1993010	120	1	3	2.80	0.34	1/4	15	#12 & #12 G IN 3/4" C	5-15	1,2
22642	3	Fauel - Instant hot system 2 bottom with boiler and bracket	Macro	MIXUC3HOT/AMBIENT BUNDLESTARBUCKS	120	1	3	12.50	1.50	1	20	#12 & #12 G IN 3/4" C	5-20	1,3
23454	1	Microwave Oven	Panasonic	NNSU656B	120	1	3	9.16	1.10	-	20	#12 & #12 G IN 3/4" C	5-20	1,2
22855	1	Brewer Clover Vertical Double	Dotin	CM9700	208	1	4	40.00	6.32	-	50	#6 & #10 G IN 1" C	14-50	1,4

- Notes:
- Provide GFCI Circuit Breaker
 - Cord & Plug supplied and installed by ES. EC shall provide receptacle.
 - Cord & Plug supplied and installed by ES. Receptacle supplied by ES and installed by EC.
 - Cord, Plug, & Receptacle Supplied and installed by EC.
 - Hard Wired.

C Provide motor-rated switch. Refer to architectural elevations for mounting height.



2 ENLARGED ELECTRICAL POWER PLAN
Scale: 1/2" = 1'-0"



1 ELECTRICAL POWER PLAN
Scale: 1/4" = 1'-0"

NOTE:
ANY CHANGES MADE TO THE DESIGN IDENTIFIED ON THESE DRAWINGS AND/OR ASSOCIATED SPECIFICATIONS SHALL BE SUBMITTED TO THE ENGINEER/ARCHITECT FOR RECORD FOR REVIEW AND APPROVAL PRIOR TO MAKING ANY MODIFICATIONS TO THE PROJECT. ANY LIABILITY AS A RESULT OF DESIGN MODIFICATIONS, AS WELL AS ANY COSTS ASSOCIATED WITH SUCH MODIFICATIONS, MADE WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER/ARCHITECT OF RECORD SHALL BECOME THE RESPONSIBILITY OF THE CONTRACTOR.

NOTE:
EXISTING INFORMATION PROVIDED IS BASED ON ORIGINAL CONSTRUCTION DOCUMENTS. FIELD VERIFY ALL LOADS AND CONDITIONS PRIOR TO COMMENCING WORK. E.C. SHALL ENSURE RESULT OF WORK DOES NOT OVERLOAD ANY BRANCH CIRCUITS, PANELBOARDS, AND ELECTRICAL SERVICE.
PROVIDE TYPED, UPDATED CIRCUIT DIRECTORIES AFTER PROJECT COMPLETION.

KEYED NOTES

- EC SHALL ENSURE NEW EQUIPMENT LOAD IS EQUAL TO OR LESS THAN EXISTING EQUIPMENT LOAD AND LOAD DOES NOT EXCEED RATING OF EXISTING OVER CURRENT PROTECTION DEVICE.
- NEW 15/1P CIRCUIT BREAKER IN PANEL "B" AS INDICATED. EC TO MATCH EXISTING TYPE AND AIC RATING OF THE PANEL.
- NEW DUPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR NEW REACH IN FRIDGE. CONNECT TO EXISTING CIRCUIT.
- NEW DUPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR RELOCATED REACH IN REFRIGERATOR. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- LOCATION OF CONVENIENCE OUTLETS. CONNECT TO EXISTING CIRCUIT.
- LOCATION OF BANQUETTE POWER RECEPTACLES. GC TO COORDINATE WITH FURNITURE VENDOR. RECEPTACLES TO BE PRE INSTALLED AND WIRED TO QUADPLEX RECEPTACLE ON THE WALL SIDE OF THE BANQUETTE. PROVIDE NEW OUTLETS FOR NEW MANAGER'S DESK AS PER DETAIL #1 ON SHEET E103. CONNECT TO EXISTING CIRCUITS. EXTEND WIRE AND CONDUIT AS REQUIRED.
- CONNECT CIRCUIT TO EXISTING SPARE AVAILABLE IN EXISTING "PANELS A & B" AS INDICATED. EC SHALL VERIFY EXISTING PANEL HAS SPARE CAPACITY AND ENSURE THAT THE OVER CURRENT PROTECTION DEVICE OPERATIONAL. PROVIDE NEW CIRCUIT BREAKER IF EXISTING CIRCUIT BREAKER IS NOT IN WORKING CONDITION. MATCH EXISTING TYPE AND AIC RATING OF THE PANEL.
- NEW QUADPLEX RECEPTACLE TO BE MOUNTED AT +9" AFF FOR BANQUETTE POWER. CONNECT TO CIRCUIT AS SHOWN.
- LOCATION OF EXISTING ELECTRICAL PANELS.
- NEW MICROWAVE RECEPTACLE MOUNTED AT 36" AFF. (FURNISHED AND INSTALLED BY GC). PROVIDE CIRCUIT AS SHOWN.
- NEW QUADPLEX RECEPTACLE AND NEW DOUBLE PORT DATA TO BE MOUNTED AT +9'-0" AFF FOR DIGITAL MENUBOARD. CONNECT TO CIRCUIT AS SHOWN.
- POWER FOR WASHBAR HAND DRYER. MOUNT RECEPTACLE CONCEALED WITHIN THE CABINET PER MANUFACTURE'S INSTALLATION INSTRUCTIONS. COORDINATE THE FINAL LOCATION WITH INTERIOR ELEVATIONS. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED. REPLACE WITH LOCKABLE BREAKER IF THE EXISTING BREAKER IS NOT.
- NEW DUPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR NEW HOT WATER TAP. CONNECT TO CIRCUIT AS SHOWN.
- NEW DUPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR NEW REACH IN FREEZER. PROVIDE CIRCUIT AS SHOWN.
- NEW JUNCTION BOX FOR NEW BUILDING SIGNAGE. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW DUPLEX TO BE MOUNTED AT +26" AFF FOR NEW UNDERCOUNTER REFRIGERATOR. CONNECT TO CIRCUIT AS SHOWN.
- NEW 208V, 1PHASE NEMA 14-50 SPECIALITY RECEPTACLE TO BE MOUNTED AT +26" AFF FOR NEW DISHWASHER. CONNECT TO CIRCUIT AS SHOWN.
- NEW 40A/2P CIRCUIT BREAKER WITH #8 & #10 G IN 3/4" C FEEDER IN PANEL "B" AS INDICATED. E.C. TO MATCH EXISTING TYPE AND AIC RATING OF THE PANEL. BREAKER SHALL BE LOCKABLE IN OFF POSITION.
- NEW DUPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR RELOCATED GRINDER. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW BREAKER. NEW RECEPTACLE AND NEW DOUBLE PORT DATA. VERIFY MOUNTING HEIGHT PRIOR TO ROUGH-IN. EC TO PROVIDE IN-LINE GFCI PROTECTION.
- NEW QUADPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR RELOCATED BREWER SERVER. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- RELOCATED WARMING OVEN. NEW 208V, SINGLE PHASE NEMA 6-30 SPECIALTY RECEPTACLE AND NEW DOUBLE PORT DATA MOUNTED AT 26" AFF. EC TO PROVIDE IN-LINE GFCI PROTECTION.
- NEW DUPLEX RECEPTACLE AND NEW DOUBLE PORT DATA TO BE MOUNTED AT +26" AFF FOR RELOCATED CUP LABELER. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED. REPLACE CIRCUIT BREAKER TO 15/1P IF NOT EXISTING. MATCH EXISTING TYPE AND AIC RATING OF THE PANEL.
- NEW DUPLEX RECEPTACLE AND NEW DOUBLE PORT DATA TO BE MOUNTED AT +26" AFF FOR NEW NITRO GENERATOR. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW DUPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR NEW RINSE SINK. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW DUPLEX TO BE MOUNTED AT +26" AFF FOR NEW UNDERCOUNTER REFRIGERATOR. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW DUPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR RELOCATED BLENDER. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW DUPLEX RECEPTACLE AND NEW DOUBLE PORT DATA TO BE MOUNTED AT +26" AFF FOR NEW NITRO FRIDGE. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW DUPLEX RECEPTACLE AND NEW DOUBLE PORT DATA TO BE MOUNTED AT 18" AFF. FOR RELOCATED POS SYSTEM. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW DUPLEX RECEPTACLE AND NEW DOUBLE PORT DATA TO BE MOUNTED AT 18" AFF FOR RELOCATED SAFE. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW LOCATION OF NEW STUB UP POWER, DATA, PHONE, OR SAFE CONDUITS +8" AFF TO SERVE NEARBY DEVICES IN THIS LOCATION. ROUTE POWER CONDUIT IN FLEXIBLE METAL CONDUIT CONCEALED OR TIGHT-TO-WALL FROM RECEPTACLES TO NEARBY RIGID STUB UP AND BACK TO SERVING POWER PANEL. ROUTE DATA, PHONE, AND SAFE CONDUITS UNDER FLOOR BACK TO DATA RACK NEAR MANAGER WORKSTATION. PROVIDE AN END-TO-END PULL STRING IN ALL DATA, PHONE, AND SAFE CONDUITS. LABEL EACH END OF PULL STRING WITH CONDUIT SYSTEM ("POS", "SECURITY", ETC.) AND DESTINATION ("DRIVE THRU", "FRONT BAR", ETC). PROVIDE INSULATED BUSHINGS ON ALL STUBBED UP AND EXPOSED CONDUIT ENDS.
- NEW JUNCTION TO BE MOUNTED AT +26" AFF FOR NEW ZEPHYR CASE. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW DUPLEX RECEPTACLE TO BE MOUNTED AT +26" AFF FOR NEW HOT WATER TAP. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW NEMA 6-50R HUBBELL HBL9367 OR EQUAL TO BE MOUNTED AT +26" AFF FOR RELOCATED ESPRESSO MACHINE. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW QUADPLEX RECEPTACLE AND SINGLE PORT DATA TO BE MOUNTED AT +5'-5" AFF FOR RELOCATED DT ORDER MONITOR AND PUMP BAR. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- TWO NEW QUADPLEX RECEPTACLE AND DOUBLE PORT DATA MOUNTED AT +6'-9" AFF FOR RELOCATED DT TIMER AND CONTROL UNIT. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- TWO NEW DUPLEX RECEPTACLE AND DATA TO BE MOUNTED AT +8'-0" AFF FOR RELOCATED WIRELESS BASE AND SIGNAL PROCESSOR. NEW SINGLE PORT DATA FOR DT AUDIO. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- TWO QUADPLEX RECEPTACLE AND TWO DOUBLE PORT DATA TO BE MOUNTED AT +22" AFF FOR RELOCATED TENDERING REGISTER AND EXPEDITOR POS. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- NEW 208V, 1PHASE NEMA 6-30 SPECIALITY RECEPTACLE TO BE MOUNTED AT 26" AFF RELOCATED ICE MACHINE. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE AND CONDUIT AS REQUIRED. COORDINATE WITH VENDOR FOR CONNECTION TO ROOFTOP CONDENSER.
- NEW DUPLEX RECEPTACLE FOR THE STRING LIGHTS AND FANS AT PATIO. CONNECT TO CIRCUIT AS SHOWN.

GENERAL NOTES

- REFER TO ENLARGED ELECTRICAL SHEETS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF ELECTRICAL DEVICES.
- THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING ALL VOLTAGE REQUIREMENTS ON ALL EQUIPMENT AND PROVIDING BUCK-BOOST TRANSFORMERS AS MAY BE NEEDED FOR CODE. ALL ARE NOT NECESSARILY INDICATED.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH PLUMBING AND HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) CONTRACTORS FOR ANY ADDITIONAL EQUIPMENT NEEDING POWER.
- GROUND FAULT CIRCUIT INTERRUPTER (GFCI) BREAKERS (NOT RECEPTACLES) SHALL BE UTILIZED WHERE REQUIRED BY CODE AND AT ANY FLOOR BOXES. PROVIDE DEDICATED NEUTRAL WIRE FOR ALL THESE CIRCUITS.
- EQUIPMENT REQUIRES CONNECTION TO THE BUILDING ELECTRICAL SYSTEM. FURNISH AND INSTALL ALL NECESSARY CONDUIT, WIRE, CONNECTIONS, RECEPTACLES AND OVERCURRENT PROTECTION NECESSARY TO ENSURE THE EQUIPMENT FUNCTIONS PROPERLY AND COMPLIES WITH ALL APPLICABLE LOCAL AND NATIONAL CODES. COORDINATE EQUIPMENT REQUIREMENTS WITH MANUFACTURER CUT SHEET PRIOR TO ROUGH-IN.
- ALL FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED AND ONE (1) ADDITIONAL SPARE CONDUIT BETWEEN ALL J-BOXES FOR FUTURE ELECTRICAL REQUIREMENTS. ALL J-BOXES SHALL BE POSITIONED TO AVOID OBSTRUCTION OF ANY EQUIPMENT SUCH AS REFRIGERATORS AND DISHWASHERS.

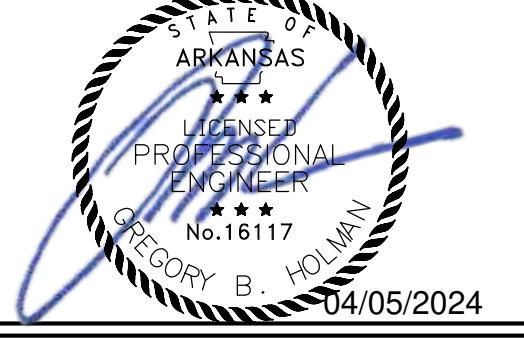


STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD
wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
20701 I-30
BENTON, AR 72022

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED AP: N/A
PRODUCTION DESIGNER: UMIK/SC
CHECKED BY: HK

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
POWER PLAN

SCALE: AS SHOWN
SHEET NUMBER:
E101

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

DESIGN ID	COUNT	DESCRIPTION	MANUFACTURER	MODEL#	MOUNTING	LAMP	VOLTS	WATTS
12935	1	TRACK WITH CONNECTORS - 8FT. - WHITE	JUNO	R8WH / R38WH	SURFACE	-	120	-
12949	1	TRACK WITH CONNECTORS - 12FT. - BLACK	JUNO	(3)R4BL / R38BL / (2)R23BL / R20BL	SURFACE	-	120	-
14354	13	SCONCE - MESH CYLINDER LARGE - BRONZE	DOLAN HOSPITALITY	468807	SURFACE	LED	120	5
15058	3	TRACK WITH CONNECTORS - 6FT. - BLACK	JUNO	(1) R4FT, (1) R2FT, (1) R23, (1) R38	SURFACE	-	120	-
19045	1	EXIT COMBO - WHITE WITH GREEN LETTERS	LITHONIA LIGHTING	EDG LED M6	SURFACE	LED	120	4
19053	1	EDGE-LIT WHITE EXIT SIGN WITH RED LETTERS	LITHONIA LIGHTING	EDG-W-1-R-EL	SURFACE	LED	120	4
19057	4	BLACK THERMOPLASTIC EMERGENCY BUG-EYE	NAVILITE	N1BLHO	SURFACE	LED	120	11
21772	33	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - WHITE - 800LM FLOOD	LEDRA BRANDS	EcoNU3, NU3 - RA - SW - 13LM12W - 27K - 90CRI - S35	RECESSED	LED	120	12
19409	1	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK - 2 CIRCUIT	JUNO	(1) TU-4FT-BL, (1) TU38BL	SURFACE	-	120	-
21777	1	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT	LEDRA BRANDS	350440-13LM-30K-90CRI-38DEG-120V-ELV-BK	TRACK	LED	120	15
21779	12	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	LEDRA BRANDS	50440-13LM-30K-90CRI-38DEG	TRACK	LED	120	15
21783	7	TROFFER - LED RECESSED - 24x48IN 600x1200MM - WHITE - 4300LM	LEDRA BRANDS	PAN24-36VLED-1-35	RECESSED	LED	120	36
21780	8	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - WHITE - 1100LM FLOOD	LEDRA BRANDS	350440-13LM-30K-90CRI-38DEG-120V-ELV-WH	TRACK	LED	120	14
22215	4	STRIP - LED TAPE IN HOUSING - VARIAB LENGTH - BLACK - 350LM PER FT	LUMINI	LL91STP-MO-27K-NC-NC-C1	SURFACE	LED	120	4

KEYED NOTES

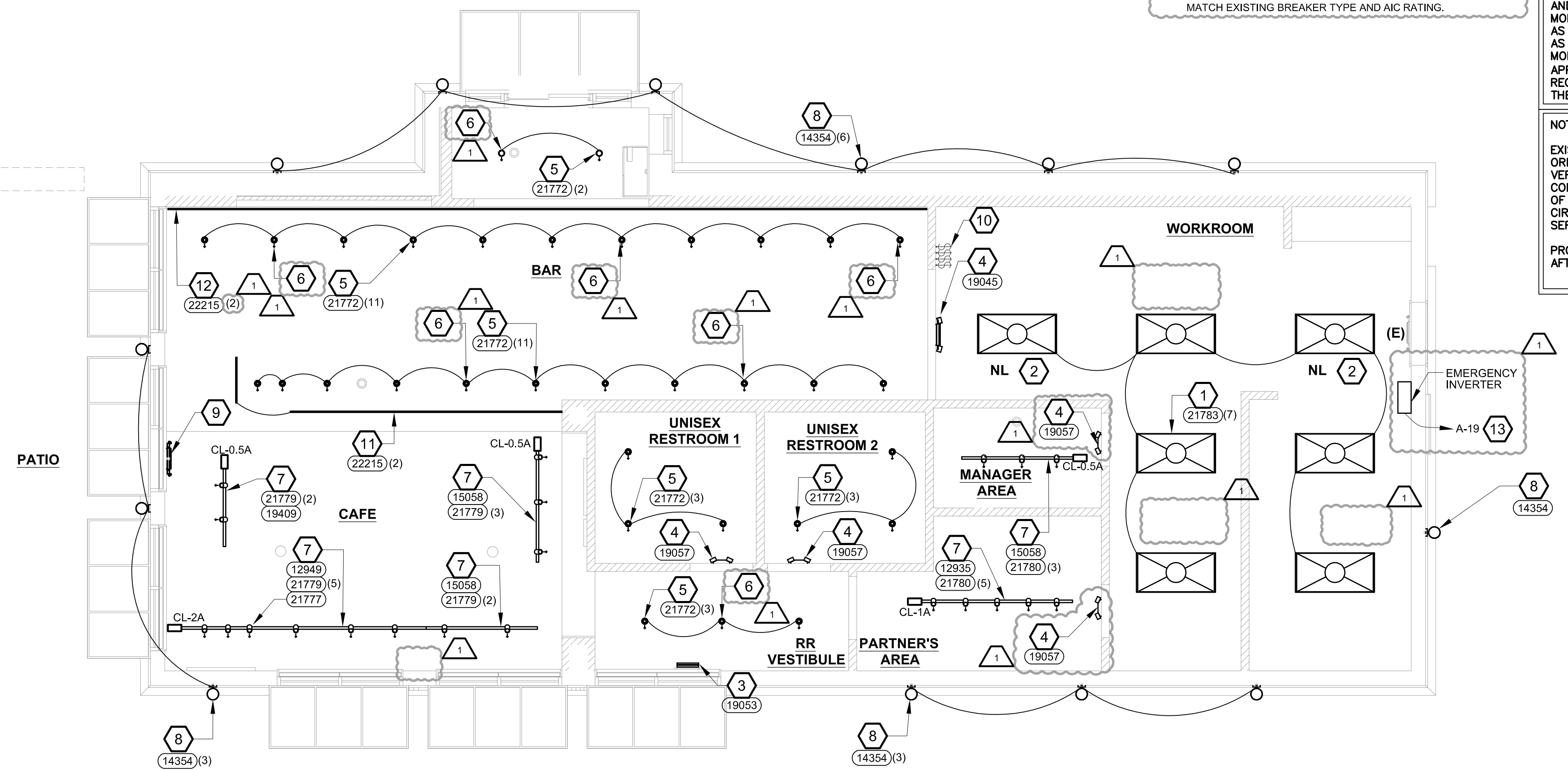
- LED TROFFER LIGHT. CONNECT TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. MAINTAIN EXISTING CONTROLS.
- LED TROFFER WITH NIGHT LIGHT. CONNECT TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. MAINTAIN EXISTING CONTROLS.
- NEW CEILING MOUNTED EXIT LIGHT. CONNECT TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. CONNECT AHEAD OF ANY CONTROL/SWITCHING.
- NEW EMERGENCY / EXIT LIGHT. CONNECT TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. CONNECT AHEAD OF ANY CONTROL/SWITCHING.
- NEW RECESSED CAN LIGHT ON GYP CEILING / SOFFIT TO BE CONNECTED TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. MAINTAIN EXISTING CONTROLS.
- LIGHT FIXTURE/TRACK HEAD SHALL BE POWERED VIA EMERGENCY INVERTER CIRCUIT. PROVIDE NEW ACUITY BRANDS IIS 125 HE SM (OR SIMILAR) 125W EMERGENCY INVERTER WITH 90 MINUTE BATTERY. FIELD VERIFY FINAL LOCATION OF INVERTER WITH EXISTING FIELD CONDITIONS.
- SURFACE-MOUNT TRACK DIRECTLY TO CEILING TO BE CONNECTED TO EXISTING TRACK LIGHTING CIRCUIT. MAINTAIN EXISTING CONTROLS.
- NEW EXTERIOR WALL SCONCE LIGHTS. CONNECT TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. MAINTAIN EXISTING CONTROLS.
- RELOCATED EMERGENCY / EXIT LIGHT. CONNECT TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. CONNECT AHEAD OF ANY CONTROL/SWITCHING.
- NEW LOCATION OF SWITCH BANK.
- NEW LED TAPE LIGHT UNDER COUNTERTOP. CONNECT TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. MAINTAIN EXISTING CONTROLS.
- NEW LED TAPE COVE LIGHT. CONNECT TO EXISTING LIGHTING CIRCUIT SERVING THIS AREA. MAINTAIN EXISTING CONTROLS.
- CONNECT NEW CIRCUIT TO AVAILABLE SPARE/SPACE IN EXISTING PANEL AS INDICATED. ELECTRICAL CONTRACTOR SHALL VERIFY PANEL HAS SPARE CAPACITY AND ENSURE OVERCURRENT PROTECTION DEVICE IS FULLY OPERATIONAL IN GOOD WORKING ORDER. PROVIDE NEW CIRCUIT BREAKER AS REQUIRED PER EXISTING CONDITIONS AND EQUIPMENT SCHEDULE REQUIREMENTS. MATCH EXISTING BREAKER TYPE AND AIC RATING.

GENERAL NOTES

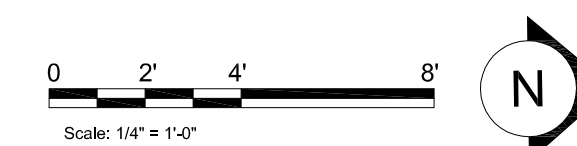
- ALL FIXTURES IN WORK ROOM, BACK AND FRONT LINE, ABOVE CONDIMENT CART, AND ANY OTHER AREAS WHERE EXPOSED FOOD, CLEAN EQUIPMENT OR UTENSILS, OR UNWRAPPED SINGLE SERVICE ITEMS WILL BE EXPOSED, SHALL HAVE SHATTERPROOF LAMPS IF THE FIXTURE IS NOT LENSED. ARCHITECT OF RECORD TO INCLUDE APPROPRIATE LAMPS / FIXTURES ON DRAWINGS AND SCHEDULES, AND COMPLY WITH ANY ADDITIONAL JURISDICTIONAL LIGHTING REQUIREMENT.
- PROVIDE GROMMET AT ALL CEILING PENETRATIONS FOR FIXTURES/SUPPORTS.
- ADJUST FOCUS OF ALL TRACK AND RECESSED DIRECTIONAL LIGHTING TO FULLY ILLUMINATE ALL ARTWORK, MENU BOARDS, AND MERCHANDISE BAYS. COORDINATE AIMING WITH OWNER.
- IF PENDANT CYLINDERS SUSPENDED LENGTH EXCEEDS 48" (1220MM) FROM CEILING, REPLACE WITH SURFACE MOUNTED CYLINDER CANS AND SUSPEND WITH GENERAL CONTRACTOR SUPPLIED CONDUIT AND J-BOX TO INDICATED HEIGHT.
- E.C. TO EXTEND AND REWORK EXISTING CIRCUIT TO ALL RELOCATED FIXTURES UNLESS OTHERWISE NOTED.

NOTE:
 ANY CHANGES MADE TO THE DESIGN IDENTIFIED ON THESE DRAWINGS AND/OR ASSOCIATED SPECIFICATIONS SHALL BE SUBMITTED TO THE ENGINEER/ARCHITECT OF RECORD FOR REVIEW AND APPROVAL PRIOR TO MAKING ANY MODIFICATIONS TO THE PROJECT. ANY LIABILITY AS A RESULT OF DESIGN MODIFICATIONS, AS WELL AS ANY COSTS ASSOCIATED WITH SUCH MODIFICATIONS, MADE WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER/ARCHITECT OF RECORD SHALL BECOME THE RESPONSIBILITY OF THE CONTRACTOR.

NOTE:
 EXISTING INFORMATION PROVIDED IS BASED ON ORIGINAL CONSTRUCTION DOCUMENTS. FIELD VERIFY ALL LOADS AND CONDITIONS PRIOR TO COMMENCING WORK. E.C. SHALL ENSURE RESULT OF WORK DOES NOT OVERLOAD ANY BRANCH CIRCUITS, PANELBOARDS, AND ELECTRICAL SERVICE.
 PROVIDE TYPED, UPDATED CIRCUIT DIRECTORIES AFTER PROJECT COMPLETION.



1 LIGHTING PLAN
 Scale: 1/4" = 1'-0"



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01



STARBUCKS
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD



PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022

COUNTY:
 SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED AP: N/A
 PRODUCTION DESIGNER: UMK/SC
 CHECKED BY: HK

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
LIGHTING PLAN

SCALE: AS SHOWN

SHEET NUMBER:
E102



© 2021 STARBUCKS COFFEE COMPANY

STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
20701 I-30
BENTON, AR 72022
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: UMK/SC
CHECKED BY: HK

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:
ELECTRICAL DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
E103

NOTE:
ANY CHANGES MADE TO THE DESIGN IDENTIFIED ON THESE DRAWINGS AND/OR ASSOCIATED SPECIFICATIONS SHALL BE SUBMITTED TO THE ENGINEER/ARCHITECT OF RECORD FOR REVIEW AND APPROVAL PRIOR TO MAKING ANY MODIFICATIONS TO THE PROJECT. ANY LIABILITY AS A RESULT OF DESIGN MODIFICATIONS, AS WELL AS ANY COSTS ASSOCIATED WITH SUCH MODIFICATIONS, MADE WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER/ARCHITECT OF RECORD SHALL BECOME THE RESPONSIBILITY OF THE CONTRACTOR.

NOTE:
EXISTING INFORMATION PROVIDED IS BASED ON ORIGINAL CONSTRUCTION DOCUMENTS. FIELD VERIFY ALL LOADS AND CONDITIONS PRIOR TO COMMENCING WORK. E.C. SHALL ENSURE RESULT OF WORK DOES NOT OVERLOAD ANY BRANCH CIRCUITS, PANELBOARDS, AND ELECTRICAL SERVICE.

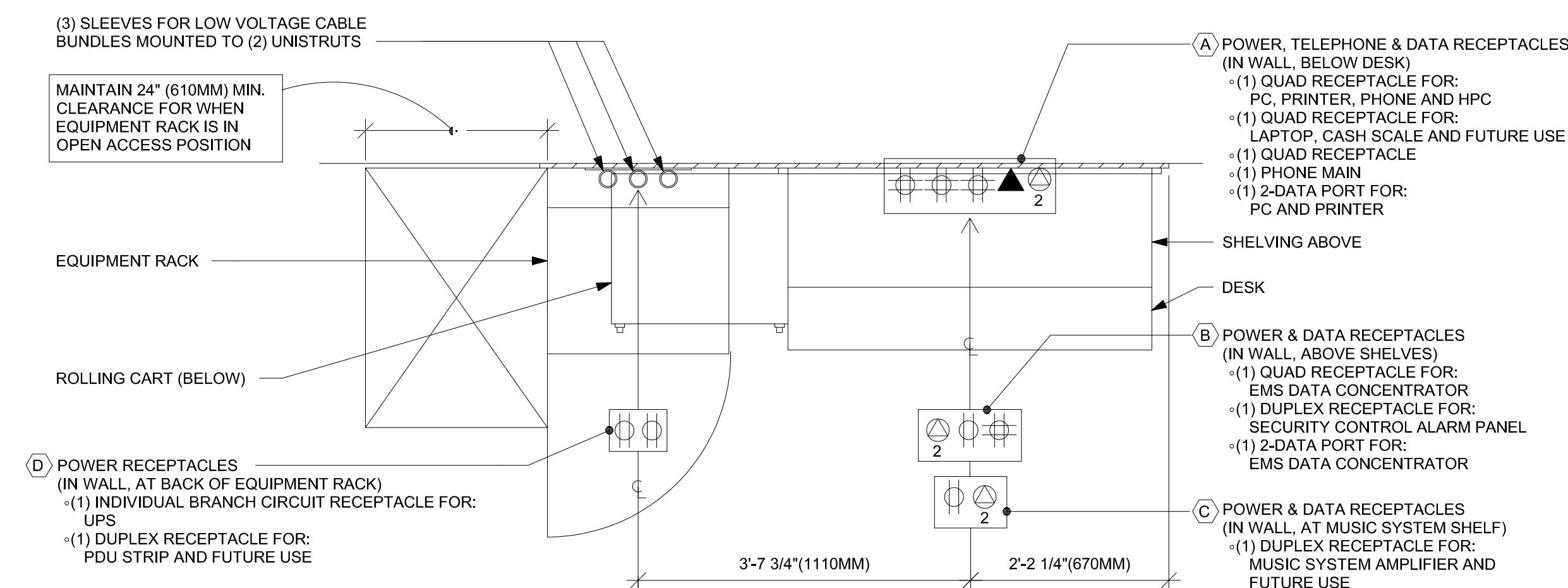
PROVIDE TYPED, UPDATED CIRCUIT DIRECTORIES AFTER PROJECT COMPLETION.

EX. PANELBOARD: A																			
SIZE:	400	AMP	MCB	FEEDER:	EXISTING	GND:	CU	SETS:	TYPE:	OPTIONS:	FTL	NEMA:	1						
SERVICE ENTRANCE:	FLUSH	1		LENGTH:	EXISTING	FT	ISO	GND:	COND:	ST	VOLTAGE DROP:	N/A							
MOUNTING:				VOLTAGE:	208Y/120V			CONFIG:	3 PHASE 4 WIRE		NEUTRAL:	100%	TVSS:	NO					
LOCATION:				FED FROM:	EXISTING			DIRECTION:	TOP		BRANCH MOUNT:	BOLT-ON	BUS MATERIAL:	CU					
CIRCUIT NO.	OC RATING	POLES	AMPS	TYPE	NOTE	DESCRIPTION	KW PER PHASE			KW PER PHASE			DESCRIPTION	NOTE	TYPE	AMPS	POLES	OC RATING	CIRCUIT NO.
							A	B	C	A	B	C							
1		3	37.9	C	E	RTU-1	4.32			0.60			DT MENU	E	O	5.0	1	20	2
3	45	3	37.9	C	E	RTU-1	4.32			1.08			BANQUETTE RECEPT	E	R	9.0	1	20	4
5		3	37.9	C	E	RTU-1		4.32		0.36			DT MENU/PRE-MENU BOARD	E	O	3.0	1	20	6
7		3	37.9	C	E	RTU-2	4.32			4.16			DOUBLE BREW	GF	KR	40.0	2		8
9	45	3	37.9	C	E	RTU-2		4.32		4.16			DOUBLE BREW	GF	KR	40.0	2		10
11		3	37.9	C	E	RTU-2			4.32		0.66		GRINDER	GF	KM	6.7	2		12
13	20	1	6.0	O	E	DIGITAL MENU BOARD	0.72			0.60			OUTSIDE LIGHTS	E	L1	5.3	1		14
15	20	1	5.9	KM	GF	REACH IN FREEZER	0.67			0.60			EXTERIOR SIGN#1	E	S	5.3	1		16
17	20	1	5.3	KM	GF	REACH IN COOLER				0.60			EXTERIOR SIGN#2	E	S	5.3	1		18
19	20	1	0.8	O	LC	EMERGENCY INVERTER	0.08			0.60			EXTERIOR SIGN#3	E	S	5.3	1		20
21	20	1	5.0	R	E	RECEPTACLE	0.60			0.60			DT SIGN	E	S	5.3	1		22
23	20	1	5.0	O	E	PATIO LIGHTS AND FANS				0.60			RECEPTACLE	E	R	5.0	1		24
25	20	1	5.0	R	E	RESTROOM GFCI	0.60			0.60			QUAD @ PANELS	E	R	5.0	1		26
27	20	1	5.0	R	E	MGR STATION	0.60			0.60			PHOTOCELL	E	R	5.0	1		28
29	20	1	5.0	R	E	RECEPTACLE	0.60			0.60			RECEPTACLE	E	R	5.0	1		30
31	20	1	5.0	R	E	RECEPTACLE	0.60			0.60			POLE LIGHTS	E	L1	5.3	1		32
33	30	2	28.9	KR	GF	OVEN/BKONESS	3.00			2.90			NITRO BREW#1	GF	KR	24.2	1		34
35	30	2	28.9	KR	GF	OVEN/BKONESS		3.00		2.90			NITRO BREW#2	GF	KR	24.2	1		36
37	20	1	5.0	R	E	EXISTING LOAD	0.60			2.90			MASTRANGE	GF	KR	27.9	2		38
39	20	1	5.0	R	E	RECEPTACLE	0.60			2.90			MASTRANGE	GF	KR	27.9	2		40
41	20	1	5.0	R	E	RECEPTACLE			0.60		0.60		DT WINDOW RECEPT	E	R	5.0	1		42
GROUND:	SOLID	DIVERSITY:	82%	40.7	KW-A	48.7	KW-B	39.0	KW-C		EX. PANELBOARD: B	19.3	SF	165.4	3				
SCCR:	EXISTING	BALANCE:	98%	CONNECTED:	128.3	KW	365.1	AMPS			EX. PANELBOARD: B	21.7	SF	185.5	3				
SPEC. SECTION	EXISTING	PF:	98%	DEMAND:	105.0	KW	298.7	AMPS			EX. PANELBOARD: B	18.8	SF	159.4	3				

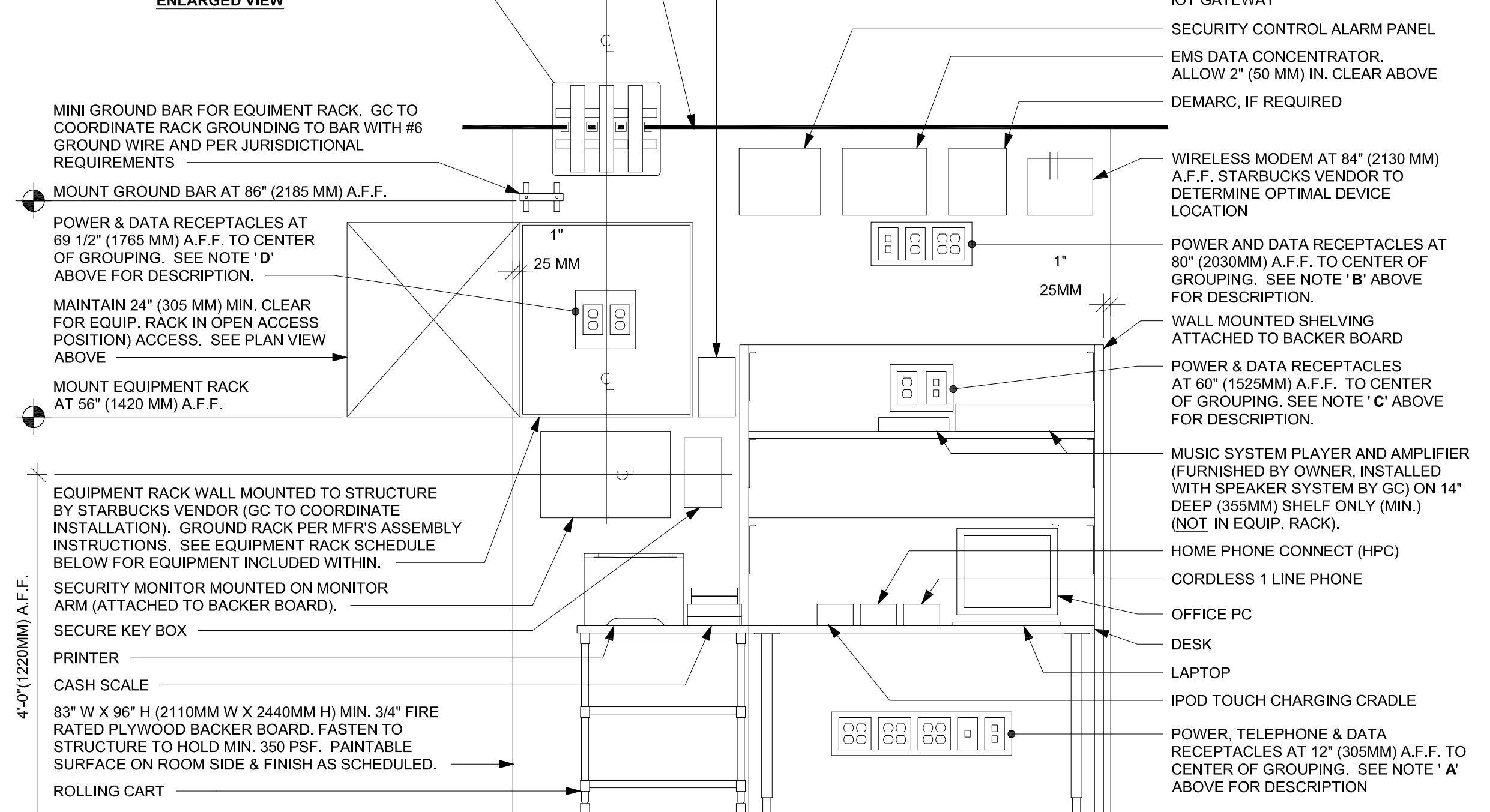
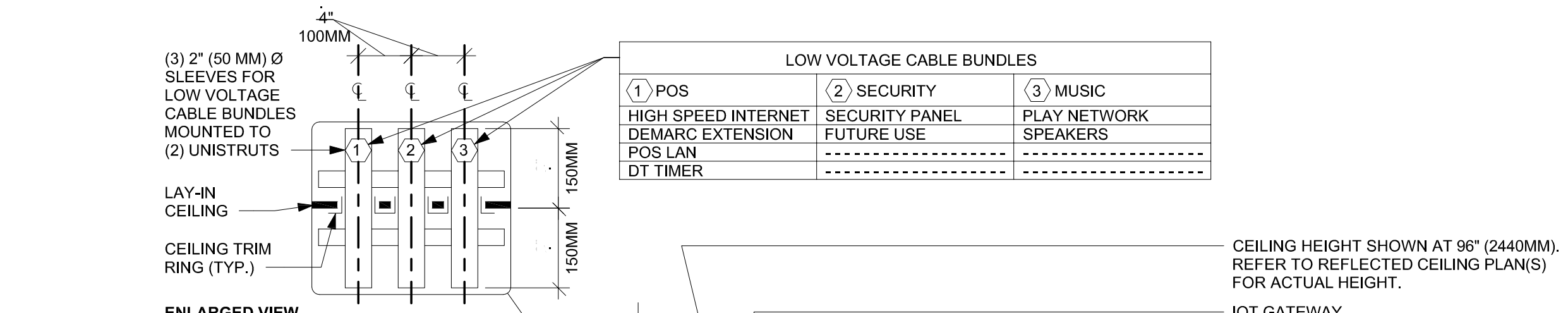
TYPE: H-HEATING, C-COOLING, KR-KITCHEN RESISTIVE, KM-KITCHEN MOTOR, WH-WATER HEATER, OM-OTHER MOTOR, L1,L2 OR L3-LIGHTING, TL-TRACK LIGHTING, S-SIGNS, SW-SHOW WINDOW, R-RECEPTACLES, SF-SUB FEED, O-OTHER, E-EXISTING SIZE: MLO-MAIN LUG ONLY, MCB-MAIN CIRCUIT BREAKER NOTE: GF-GROUND FAULT, AF-ARC FAULT, E-EXISTING TC-VIA TIME CLOCK, ST-SHUNT TRIP, LC-LOCK ON, PC-PHOTO CELL CONTROLLED OPTIONS: SFL-SUB FEED LUGS, FTL-FEED THRU LUGS

EX. PANELBOARD: B																				
SIZE:	400	AMP	MLO	FEEDER:	EXISTING	GND:	CU	SETS:	TYPE:	OPTIONS:	NONE	NEMA:	1							
SERVICE ENTRANCE:	FLUSH			LENGTH:	EXISTING	FT	ISO	GND:	COND:	ST	VOLTAGE DROP:	N/A								
MOUNTING:				VOLTAGE:	208Y/120V			CONFIG:	3 PHASE 4 WIRE		NEUTRAL:	100%	TVSS:	NO						
LOCATION:				FED FROM:	A			DIRECTION:	TOP		BRANCH MOUNT:	BOLT-ON	BUS MATERIAL:	CU						
CIRCUIT NO.	OC RATING	POLES	AMPS	TYPE	NOTE	DESCRIPTION	KW PER PHASE			KW PER PHASE			DESCRIPTION	NOTE	TYPE	AMPS	POLES	OC RATING	CIRCUIT NO.	
							A	B	C	A	B	C								
43	20	1	3.0	O	GF	CUP LABELER/GENERAL	0.36			4.99			WATER HEATER	GF	WH	48.0	2		44	
45	20	1	5.0	R	E	MANAGER DESK	0.60			4.99			WATER HEATER	GF	WH	48.0	2		46	
47	40	1	24.2	KR	E	ESPRESSO MACHINE#3		2.90		1.15			REACH IN ZOR FREEZER#1	GF	KM	10.1	1		15	48
49	40	1	24.2	KR	E	ESPRESSO MACHINE#3	2.90			1.15			REACH IN ZOR FREEZER#2	GF	KM	10.1	1		15	50
51	20	1	11.3	KR	GF	INSTAHOT#1	1.36			3.01			DISHWASHER	GFLO	KM	30.5	2		40	52
53	20	1	13.6	KR	GF	MICROWAVE OVEN			1.63		3.01		DISHWASHER	GFLO	KM	30.5	2		40	54
55	20	1	5.0	R	E	MANAGER DESK	0.60			2.90			ESPRESSO MACHINE#1	GF	KR	27.9	2		60	56
57	20	1	5.0	R	E	SUGAR DISPENSER	0.60			2.90			ESPRESSO MACHINE#1	GF	KR	27.9	2		60	58
59	20	1	5.0	R	E	ISOLATED GRND REG			0.60		2.90		ESPRESSO MACHINE#2	GF	KR	27.9	2		60	60
61	20	1	9.6	KM	GF	REACH IN ZOR FREEZER	1.09			2.90			ESPRESSO MACHINE#2	GF	KR	27.9	2		60	62
63	15	1	4.2	KM	GF	UNDERCOUNTER FRIDGE#1	0.48			0.72			SAFE	E	O	6.0	1		20	64
65	15	1	5.9	KM	GF	REACH IN REFRIGERATOR - ZOR	0.67			1.09			FREEZER#1	GF	KM	9.6	1		20	66
67	20	1	1.7	O	E	DT ORDER SCREEN	0.20			1.09			FREEZER#2	GF	KM	9.6	1		20	68
69	15	1	10.1	KM	GF	REACH IN ZOR FREEZER#1	1.15			1.09			FREEZER#3	GF	KM	9.6	1		20	70
71	15	1	10.1	KM	GF	REACH IN ZOR FREEZER#2		1.15		1.09			NIGHT LIGHT	E	L1	3.5	1		20	72
73	20	1	4.0	KM	GF	UNDERCOUNTER FRIDGE#2	0.46			0.46			TRACK LIGHT BAR	E	TL	4.0	1		20	74
75	20	1	11.3	KR	GF	INSTAHOT#2	1.36			0.46			BAR CANLIGHT	E	L1	4.0	1		20	76
77	20	1	7.3	KM	GF	FOOD CASE	0.83			0.46			TRACK LIGHTS SALES	E	TL	4.0	1		20	78
79	20	1	7.3	KM	GF	FOOD CASE	0.83			0.60			SEATING	E	R	5.0	1		20	80
81	30	1	22.6	KM	GF	KCE MACHINE	2.58			0.40			WORK AREA LIGHTS	E	L1	3.5	1		20	82
83	30	1	22.6	KM	GF	KCE MACHINE	2.58			0.46			UNDERCOUNTER FRIDGE#3	GF	KM	4.0	1		20	84
GROUND:	SOLID	DIVERSITY:	79%	20.5	KW-A	21.7	KW-B	19.8	KW-C											
SCCR:	EXISTING	BALANCE:	95%	CONNECTED:	62.1	KW	176.1	AMPS												
SPEC. SECTION	EXISTING	PF:	98%	DEMAND:	49.0	KW	139.0	AMPS												

TYPE: H-HEATING, C-COOLING, KR-KITCHEN RESISTIVE, KM-KITCHEN MOTOR, WH-WATER HEATER, OM-OTHER MOTOR, L1,L2 OR L3-LIGHTING, TL-TRACK LIGHTING, S-SIGNS, SW-SHOW WINDOW, R-RECEPTACLES, SF-SUB FEED, O-OTHER, E-EXISTING SIZE: MLO-MAIN LUG ONLY, MCB-MAIN CIRCUIT BREAKER NOTE: GF-GROUND FAULT, AF-ARC FAULT, E-EXISTING TC-VIA TIME CLOCK, ST-SHUNT TRIP, LC-LOCK ON, PC-PHOTO CELL CONTROLLED OPTIONS: SFL-SUB FEED LUGS, FTL-FEED THRU LUGS



PLAN VIEW



ELEVATION VIEW

NOTE: EQUIPMENT SHOWN AS DASHED LINES IS TO BE FURNISHED AND INSTALLED BY OWNER UNLESS NOTED OTHERWISE.

EQUIPMENT RACK SCHEDULE		
UPS	NETWORK SWITCH	SECURITY RECORDER (NVR)
IPS EQUIPMENT	PATCH PANEL	SECURITY KEYBOARD
ROUTER	PRODUCTION CONTROLLER DEVICES	

1 MANAGERS DESK, EQUIPMENT RACK LEFT - ELECTRICAL

Scale: 3/4" = 1'-0"



© 2021 STARBUCKS COFFEE COMPANY

STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: UMK
CHECKED BY: HK

REVISION SCHEDULE

REV	DATE	BY	DESCRIPTION
1	04.01.24	WD	CLIENT COMMENTS

SHEET TITLE:

ELECTRICAL SITE PLAN

SCALE: AS SHOWN

SHEET NUMBER:

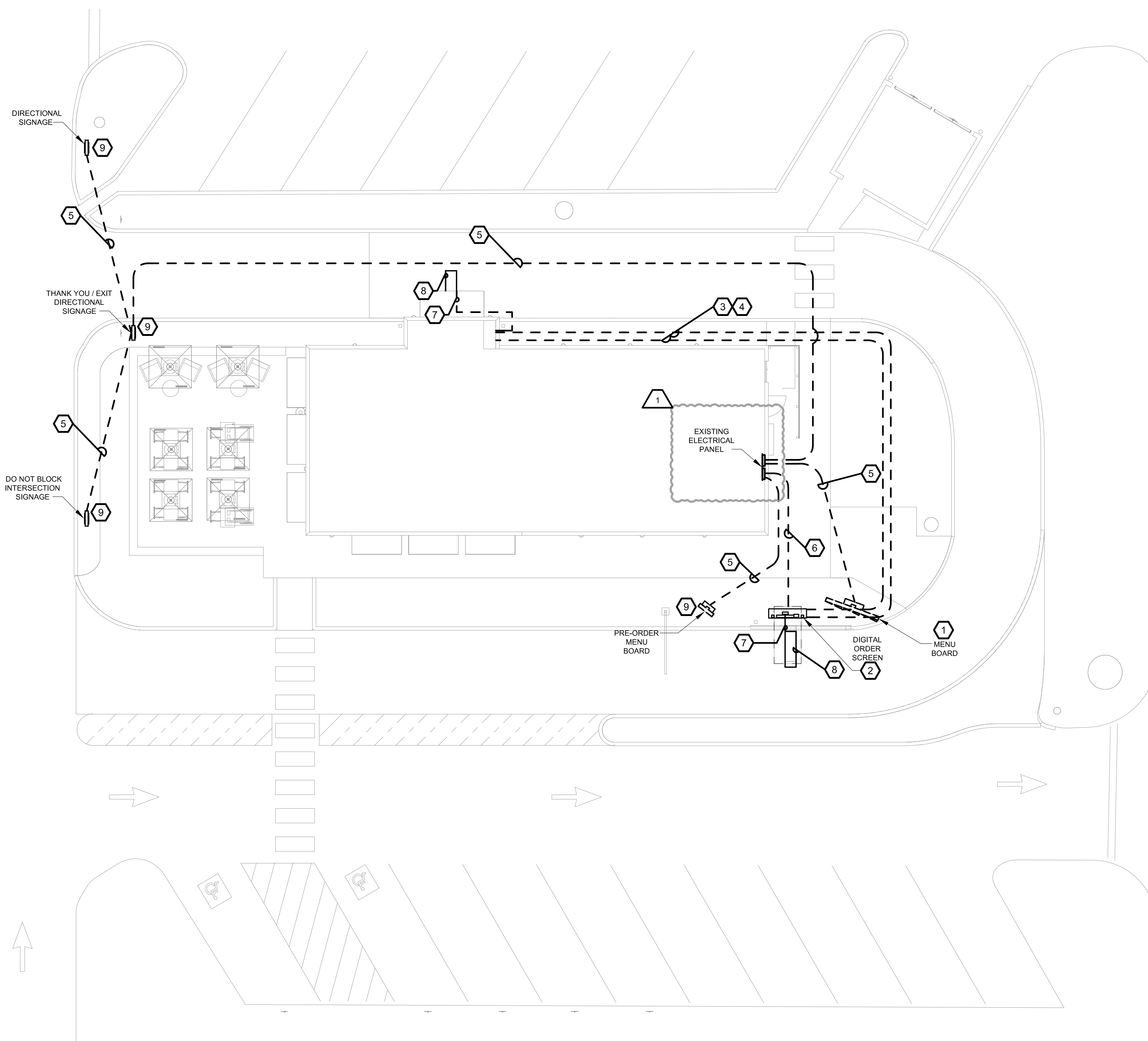
E1001

GENERAL NOTES

- A. ALL CONDUIT SHALL BE CONCEALED. SURFACE CONDUIT IS NOT ACCEPTABLE.
- B. ALL CONDUIT SHALL BE SCHEDULE 40 PVC UNLESS OTHERWISE NOTED.
- C. SITE POWER AND LIGHTING CONDUITS SHALL BE BURIED AT 24" MINIMUM DEPTH FOR VEHICULAR TRAFFIC AND 18" MINIMUM DEPTH FOR NON-VEHICULAR TRAFFIC PER NEC.

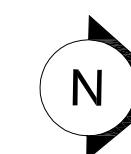
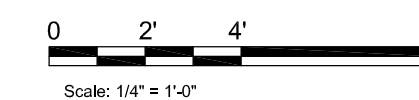
KEY NOTES

- 1. RELOCATED 5 PANEL MENU BOARD. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE & CONDUIT AS REQUIRED. PROVIDE NEW CONTROL WIRING. COORDINATE EXACT REQUIREMENT AT SITE.
- 2. NEW DIGITAL ORDER SCREEN. CONNECT TO EXISTING CIRCUIT. EXTEND WIRE & CONDUIT AS REQUIRED. PROVIDE NEW CONTROL WIRING. COORDINATE EXACT REQUIREMENT AT SITE.
- 3. 1" C TO BE RAN UNDERGROUND TO DT POS FOR AUDIO/VIDEO REQUIREMENT OF SPEAKER POST AND WIRING OF DETECTOR LOOP.
- 4. RUN 1" C UNDERGROUND TO DT POS FOR DATA REQUIREMENTS OF SPEAKER.
- 5. 120V, 2#10, #10G, 1" C TO BE RAN UNDERGROUND, VIA TIME CLOCK, CONNECT TO EXISTING CIRCUIT.
- 6. 120V, 2#10, #10G, 1" C TO BE RAN UNDERGROUND. CONNECT TO EXISTING CIRCUIT.
- 7. 3/4" C FOR DETECTOR LOOP TO BE RAN UNDERGROUND.
- 8. DETECTOR LOOP TO BE CENTERED ON DT WINDOW/ORDER SPEAKER. COORDINATE WITH GC, TO BE 2" BELOW DT LANE PAVEMENT.
- 9. CONDUIT TO BE STUBBED THOUGH FOUNDATION.
- 10. LOCATION OF EXISTING ELECTRICAL UTILITY TRANSFORMER.



1 ELECTRICAL SITE PLAN

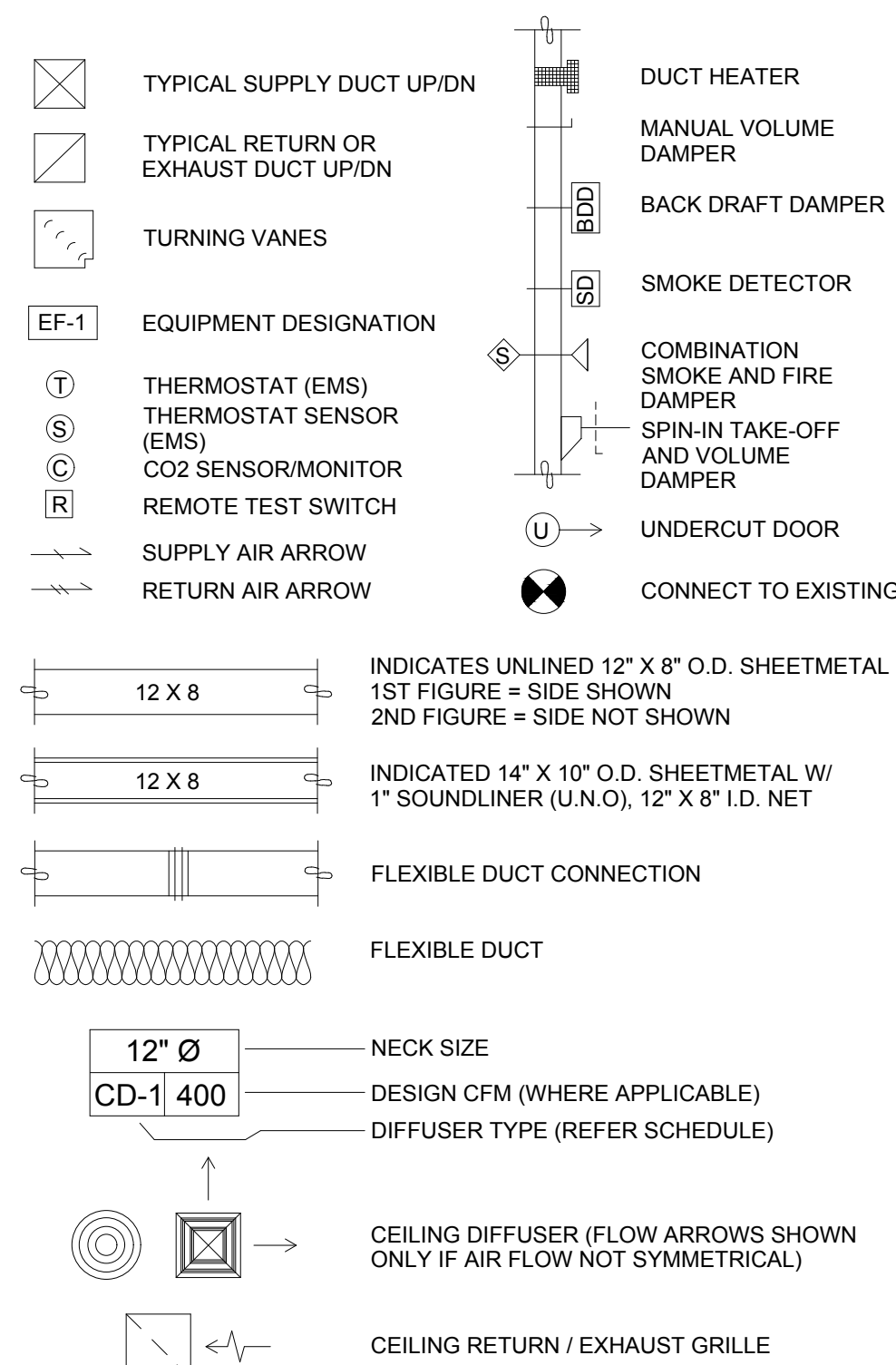
Scale: 1/10" = 1'-0"



ABBREVIATIONS

AFF	ABOVE FURNISHED FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
APPROX	APPROXIMATE
BLDG	BUILDING
CO2	CARBON DIOXIDE
CD	CEILING DIFFUSER
CLG	CEILING
CONST	CONSTRUCTION
CXA	COMMISSIONING AGENT
DEG	DEGREES
DM	STARBUCKS DESIGN MANAGER
DN	DOWN
DTL	DETAIL
DWG(S)	DRAWING(S)
EA	EACH
EC	ELECTRICAL CONTRACTOR
ECP	EQUIPMENT CONTROL PAC
EG	EXHAUST GRILLE
ELEC	ELECTRICAL
EM	EMERGENCY
EMS	ENERGY MANAGEMENT SYSTEM
EXIST	EXISTING
EXT	EXTERIOR
F&I	FURNISH & INSTALL
FL	FLOOR
FT	FOOT/FEET
G	GAS PIPING
GC	GENERAL CONTRACTOR
HR	HOOR
HVAC	HEATING, VENTILATION, AND AIR CONDITIONING
I.D.	INSIDE DAMPER
LCP	LIGHTING CONTROL PANEL
LL	LANDLORD
LV	LOW VOLTAGE
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, AND PLUMBING
MFG	MANUFACTURER
MIN	MINIMUM
NTS	NOT TO SCALE
O.D.	OUTSIDE DIMENSION
OSA	OUTSIDE AIR
REF	REFERENCE
REQD	REQUIRED
REV	REVISION
RT	ROOFTOP
SF	SQUARE FEET
SG	SUPPLY GRILLE
SHT	SHEET
SPECS	SPECIFICATION(S)
SST	STAINLESS STEEL
TEMP	TEMPORARY
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
WH	WATER HEATER
WSHP	WATER SOURCE HEAT PUMP

MECHANICAL SYMBOL LEGEND



CONTROLS AND OPERATION

WHEN AN EMS SYSTEM IS NOT BEING PROVIDED, THE FOLLOWING COMPONENTS AND REQUIREMENTS SHALL BE PROVIDED.

CONTROL WIRING
 THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL CONTROL WIRING IN CONDUIT NECESSARY FOR THE COMPLETE AND PROPER OPERATING TEMPERATURE CONTROL SYSTEM INCLUDING ALL MODES OF OPERATION AND INTERLOCK.

THERMOSTAT
 THERMOSTAT(S) SHALL BE PROGRAMMABLE SERIES AND REMOTE SENSOR(S) FURNISHED AND INSTALLED PER LEASE. ONE THERMOSTAT AND ONE SENSOR IS PROVIDED FOR EACH AIR HANDLING UNIT. MOUNT THERMOSTAT(S) AND SENSOR(S) IN LOCATION & HEIGHT AS INDICATED ON DRAWINGS. MECHANICAL CONTRACTOR TO PROVIDE THERMOSTAT IDENTIFICATION LABELS PER SPECIFICATION REQUIREMENTS. REFER TO THERMOSTAT SETUP INSTRUCTIONS BELOW FOR ADDITIONAL REQUIREMENTS.

THERMOSTAT SETUP INSTRUCTIONS
 PROVIDE THE FOLLOWING SETUP AND PROGRAMMING ON THERMOSTAT:

- FOLLOW INSTRUCTIONS IN THE MANUAL WHICH COMES WITH THE THERMOSTAT.
- CONFIGURE AS FOLLOWS:
 - DEGREES "F" DISPLAY
 - 12 HOUR CLOCK
 - CONTINUOUS FAN OPERATION IN OCCUPIED MODE
 - DISABLE KEYBOARD PROGRAMMING
- SET CLOCK AND DAY
- SET TO DISPLAY CURRENT TEMPERATURE.
- SET OCCUPIED START TIME AT 30 MIN BEFORE OPENING SET UNOCCUPIED START TIME AT 30 MIN AFTER CLOSING. VERIFY HOURS WITH STORE MANAGER OR CONSTRUCTION MANAGER.
- SET POINTS SHALL BE AS FOLLOWS:
 - OCCUPIED (5°F DEADBAND) (3°C DEADBAND)
 - HEATING: 70°F (21°C)
 - COOLING: 75°F (24°C)
 - UNOCCUPIED
 - HEATING: 55°F (13°C)
 - COOLING: 85°F (30°C)
- SET TWO (2) HOUR OCCUPIED OVERRIDE FUNCTION TO PROVIDE THE FOLLOWING SET POINT OVERRIDES:
 - HEATING: +2°F (1°C)
 - COOLING: -2°F (1°C)

EXHAUST FANS
 RESTROOM EXHAUST FAN(S) SHALL BE INTERLOCKED WITH RTU TO RUN WHENEVER THE UNIT IS RUNNING IN OCCUPIED MODE. EXHAUST FAN(S) SHALL NOT BE DIRECTLY CONTROLLED BY THE LCP UNLESS LCP IS LISTED FOR MOTOR LOADS.

ECONOMIZER SEQUENCE OF OPERATION
 THE SPACE CONDITIONING HVAC EQUIPMENT CONTROL SYSTEM SHALL MONITOR THE OUTDOOR AIR CONDITIONS AND SHALL MODULATE THE OUTDOOR AIR DAMPER FOR ECONOMIZER COOLING WITH THE OUTDOOR AIR TEMPERATURE IS AT OR BELOW ECONOMIZER SETPOINT (60 DEGREES F, ADJUSTABLE).

CO2 MONITORING SEQUENCE OF OPERATION
 THE SPACE CO2 SENSOR SHALL MONITOR THE CO2 CONCENTRATION AT ALL TIMES THAT THE BUILDING IS OCCUPIED. WHEN THE SPACE CO2 EXCEEDS SETPOINT (1000 PPM, ADJUSTABLE), THE CO2 SENSOR WILL INDICATE A HIGH CO2 CONDITION WITH A VISUAL INDICATOR, AND THE OUTDOOR AIR DAMPER AT THE CORRESPONDING ROOFTOP UNIT SHALL INDEX OPEN BEYOND MINIMUM OUTDOOR AIR AT INCREMENTS OF 5% EVERY 10 MINUTES AND SHALL CONTINUE TO MONITOR CO2 CONCENTRATION. ONCE THE SPACE CO2 IS BELOW SETPOINT, THE OUTDOOR AIR DAMPER SHALL INDEX IN 5% INCREMENTS EVERY 10 MINUTES UNTIL THE DAMPER RETURNS TO MINIMUM OUTDOOR AIR POSITION. THE CO2 SEQUENCE SHALL BE DISABLED WHEN THE BUILDING IS UNOCCUPIED.

DUCTWORK AND ACCESSORIES

SHEETMETAL DUCTWORK
 SEE SPECIFICATIONS FOR SHEET METAL DUCT REQUIREMENTS. ALL EXPOSED DUCTWORK TO BE SPIRAL ROUND, OR RECTANGULAR LOCK-SEAM TYPE, AS SHOWN ON HVAC PLAN SHEET. ASSEMBLE AND INSTALL DUCTWORK IN ACCORDANCE WITH RECOGNIZED INDUSTRY PRACTICE FOR ACHIEVING AIR TIGHT (5% LEAKAGE) AND NOISELESS (NO OBJECTIONABLE NOISE) SYSTEMS, CAPABLE OF PERFORMING EACH INDICATED SERVICE. FURNISH AND INSTALL ALL REQUIRED DAMPERS, TRANSITIONS, CONNECTIONS TO AIR TERMINALS, AND OTHER ACCESSORIES NECESSARY FOR COMPLETE OPERATING SYSTEM. NO VARIATION OF DUCT CONFIGURATION OR SIZES WILL BE PERMITTED EXCEPT BY PERMISSION FROM THE ENGINEER.

DUCT SEALANT
 SEAL ALL LONGITUDINAL AND TRANSVERSE JOINTS PER SPECIFICATIONS. COVER ALL FIELD JOINTS, JOINTS AROUND SPIN-IN FITTINGS, AND FASTENING SCREWS WITH MASTIC.

SUPPORTS
 PROVIDE FASTENERS, ANCHORS, RODS, STRAPS, TRIM, AND ANGLES FOR SUPPORT OF DUCTWORK. SUPPORTS MUST COMPLY WITH LOCAL REGULATIONS AND CODE.

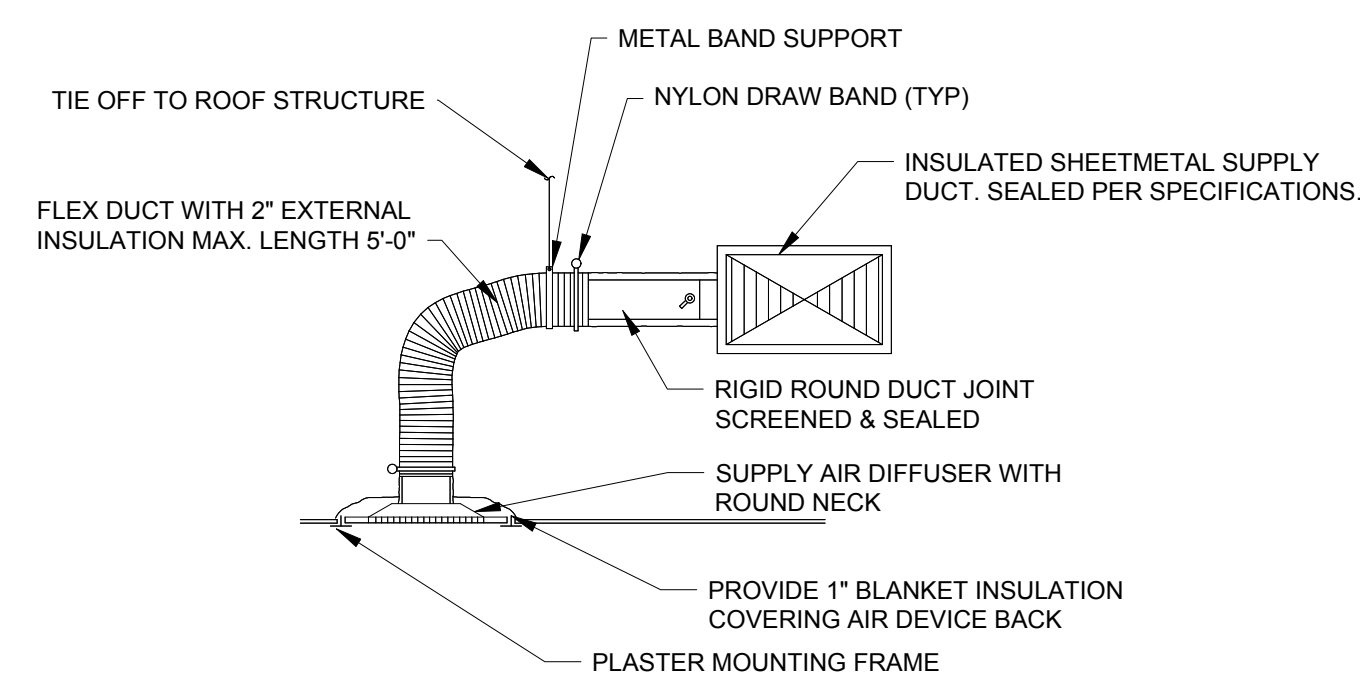
DAMPERS
 PROVIDE VOLUME CONTROL DAMPERS WHERE INDICATED ON DRAWINGS AND AT POINTS ON LOW PRESSURE SUPPLY, RETURN, AND EXHAUST DUCTS WHERE BRANCHES ARE TAKEN FROM LARGER DUCTS. PROVIDE UL LISTED FIRE OR FIRE/SMOKE DAMPERS WHERE REQUIRED AND IN ACCORDANCE WITH NFPA AND LOCAL CODES. PROVIDE CONVENIENTLY LOCATED ACCESS DOORS OF AMPLE SIZE AND QUANTITY FOR SERVICING THE DAMPERS. PROVIDE MOTORIZED DAMPERS AT ALL INTAKE & EXHAUST BUILDING OPENINGS IN ACCORDANCE WITH LOCAL CODES. COORDINATE WITH OTHER TRADES FOR ACCESS PANELS, POWER & FIRE ALARM INTERFACES. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS.

GRILLES, REGISTERS, AND DIFFUSERS
 GRILLES, REGISTERS, AND DIFFUSERS SHALL BE AS SPECIFIED AND SHALL BE MECHANICAL CONTRACTOR SUPPLIED, UNLESS OTHERWISE NOTED. DIFFUSERS SHALL BE INSTALLED AS INDICATED ON THE DRAWINGS AND SCHEDULES. THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL MISCELLANEOUS ITEMS NECESSARY FOR A COMPLETE AND PROPER INSTALLATION IN THE TYPE OF CEILING AND WALLS USED IN THIS PROJECT.

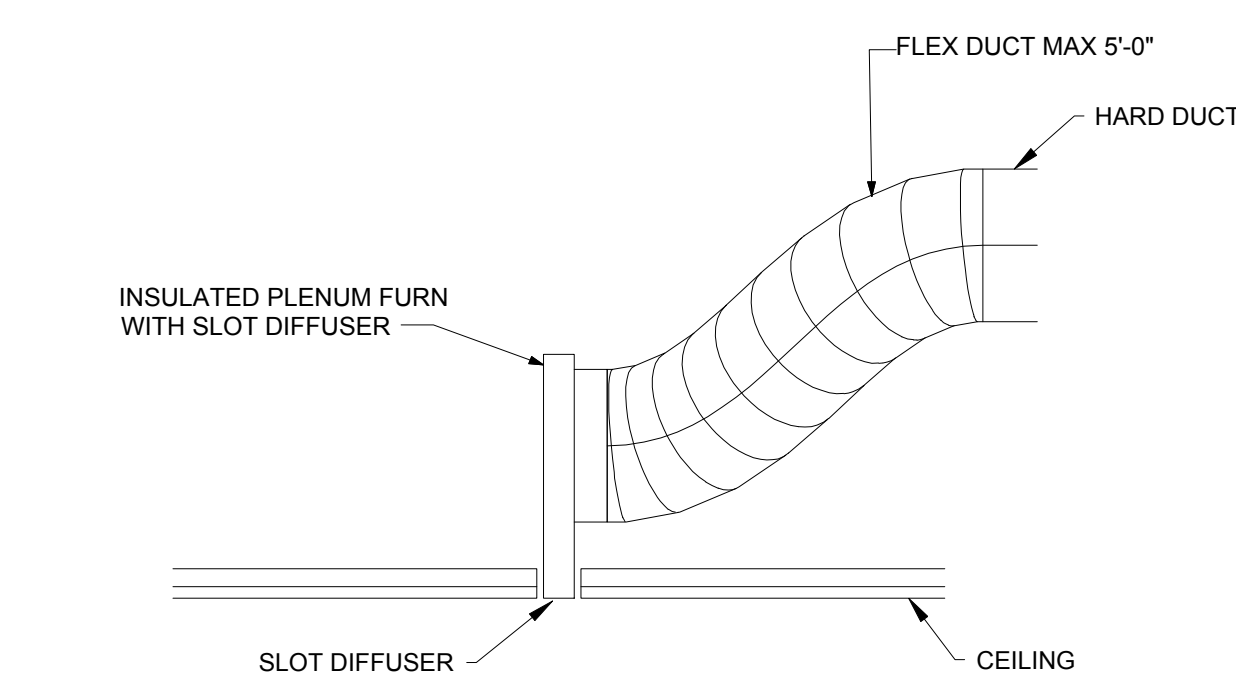
THERMAL INSULATION
 PROVIDE EXTERNAL THERMAL INSULATION WITH AN INTEGRAL VAPOR BARRIER FACING OF SUFFICIENT THICKNESS TO MEET LOCAL ENERGY CODE REQUIREMENTS OR ASHRAE 90.1-2004, WHICHEVER IS MORE STRINGENT. PROVIDE INSULATION ON EXHAUST AND OUTSIDE AIR DUCTS, AND ON CONCEALED PORTIONS OF SUPPLY AND RETURN AIR DUCTS, DO NOT EXTERNALLY INSULATE EXPOSED DUCTWORK AND PORTIONS OF DUCTWORK THAT ARE INTERNALLY LINED WITH CODE REQUIRED THICKNESS. INTERNALLY INSULATE EXPOSED SUPPLY DUCTWORK IF POSSIBILITY OF CONDENSATION. INTERNALLY INSULATE EXTERIOR DUCTWORK PER CODE.

ACOUSTICAL DUCT LINER
 UNLESS OTHERWISE INDICATED ON THE PLANS, PROVIDE 1" (25MM) ACOUSTICAL DUCT LINER IN SUPPLY AND RETURN DUCTWORK WITHIN 10'-0" (305CM) OF THE DISCHARGE AND INTAKE OF AIR HANDLING UNITS. INCREASE DUCT SIZE INDICATED ON PLANS AS NEEDED TO ACCOMMODATE LINER. LINER TO BE PROVIDED AND FASTENED TO DUCT WITH MECHANICAL LINER FASTENERS IN ACCORDANCE WITH SMACNA AND SPECIFICATION REQUIREMENTS.

FLEXIBLE DUCTWORK
 FLEXIBLE DUCT WORK SHALL ONLY BE INSTALLED AS SHOWN IN PLAN AND NOT ABOVE HARD LID CEILINGS. FLEXIBLE DUCTWORK SHALL NOT EXCEED 5'-0" (152CM) IN LENGTH AND TWO 45° ELBOWS. IT SHALL BE PULLED TAUT AND APPROPRIATELY FASTENED TO RIGID BRANCH DUCT & DIFFUSER. BENDS SHALL BE MINIMIZED AND WHERE NEEDED BE A FULL RADIUS BEND. SUPPORT BANDS SHALL BE INSTALLED SO AS TO NOT CRIMP FLEX DUCT. FLEXIBLE DUCTWORK SHALL MEET SPECIFICATION REQUIREMENTS.



1 CEILING DIFFUSER DETAIL
 Scale: NTS



2 LINEAR SLOT DIFFUSER DETAIL FOR GYP. CEILING
 Scale: NTS

HVAC EQUIPMENT AND MATERIALS

AIR HANDLING UNITS
 AIR HANDLING UNITS SHALL BE AS SPECIFIED IN THE MECHANICAL SCHEDULE AND SHALL BE FURNISHED AND INSTALLED PER THE LEASE AGREEMENT. THE MECHANICAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY, PROVIDING COMPLETE INSTALLATION INCLUDING CURBS, PIPING, VIBRATION ISOLATION, AND NECESSARY ACCESSORIES, AND PROVIDING WARRANTY.

FILTERS
 IF OPERATING HVAC DURING CONSTRUCTION, PROVIDE THREE (3) SETS OF 2" (51MM) MERV6 PLEATED DISPOSABLE FILTERS (OR HIGHER RATING IF REQUIRED BY LEED). USE ONE SET UNTIL COMPLETION OF CONSTRUCTION. INSTALL ONE SET AT COMPLETION OF CONSTRUCTION (PRIOR TO TAB) AND DELIVER ONE SET OF MERV15 FILTERS TO STARBUCKS LABELED TO DENOTE THEIR RESPECTIVE AIR HANDLING UNIT.

EXHAUST FANS
 EXHAUST FANS SHALL BE AS SPECIFIED AND PROVIDED PER THE LEASE AGREEMENT. THE MECHANICAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DISCHARGE LOCATION WITH NEW AND EXISTING VENTS AND INTAKES, PROVIDING COMPLETE INSTALLATION INCLUDING CURBS, BACKDRAFT DAMPER, DUCTWORK FROM RESTROOM GRILLE TO UNIT, NECESSARY ACCESSORIES AND PROVIDING WARRANTY.

AIR CURTAINS
 AIR CURTAINS, WHEN REQUIRED, SHALL BE FURNISHED BY OWNER WITH WINDOW UNIT FROM READY-ACCESS AND INSTALLED BY THE GENERAL CONTRACTOR. COORDINATE WITH ELECTRICAL CONTRACTOR FOR LOCATION OF POWER CONNECTION.

NATURAL GAS PIPING
 PROVIDE NATURAL GAS PIPING FROM GAS COMPANY METER TO EACH PIECE OF EQUIPMENT OR APPLIANCE IN ACCORDANCE WITH CODE AND SPECIFICATIONS. PRESSURE REGULATORS FOR MEDIUM PRESSURE SYSTEMS SHALL BE VENTED TO THE OUTDOORS. PROVIDE PIPING SUPPORT BLOCKING ON ROOF, COMPATIBLE WITH ROOFING SYSTEM.

BRACING AND ANCHORING
 ALL MECHANICAL EQUIPMENT, FIXED OR FLEXIBLY MOUNTED, SHALL BE BRACHED OR ANCHORED TO COMPLY WITH LOCAL CODES.

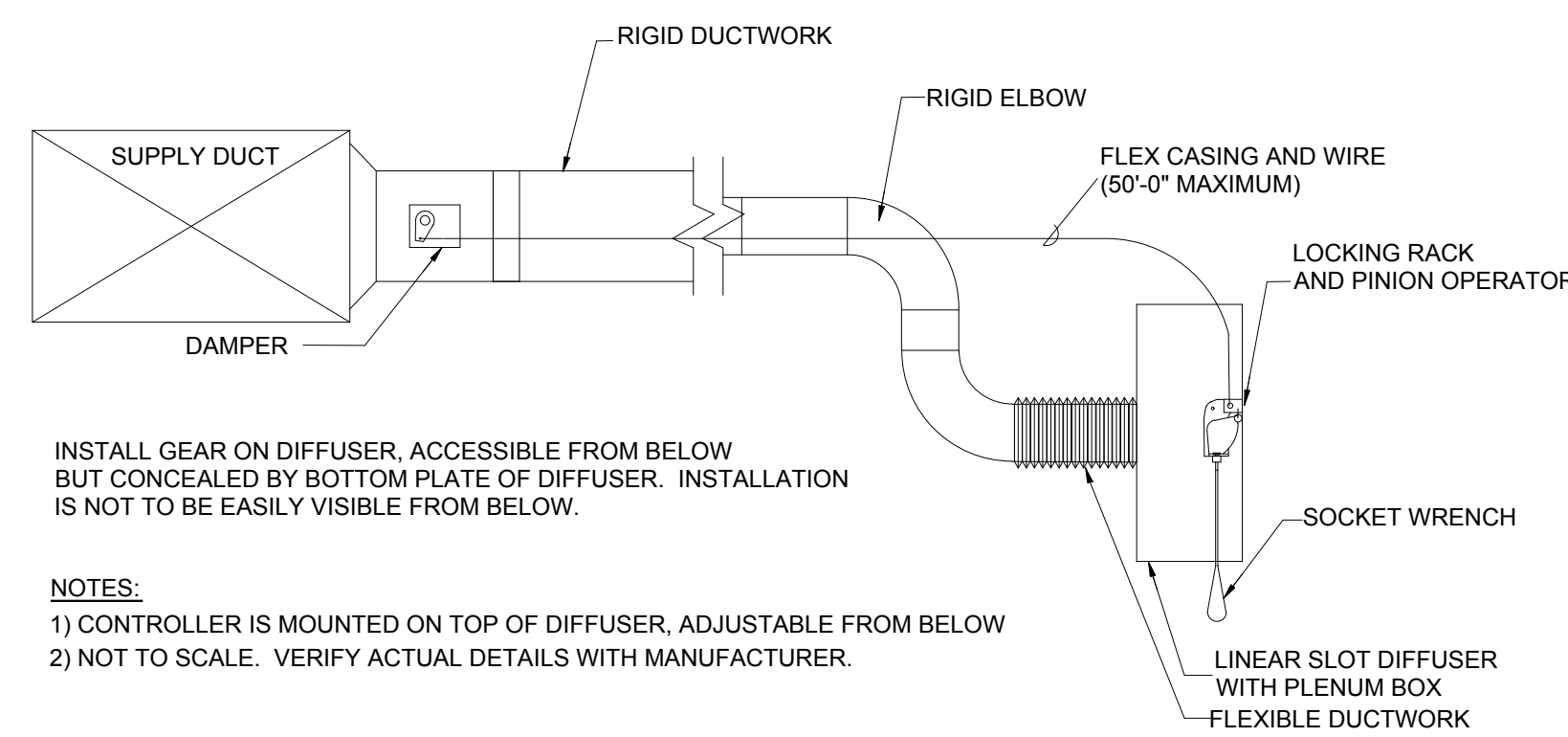
TESTING, ADJUSTING, BALANCING

INDEPENDENT AIR BALANCE CONTRACTOR OR QUALIFIED MECHANICAL CONTRACTOR SHALL ACCURATELY BALANCE THE AIR (INCLUDING EXHAUST FANS) AND HYDRONIC (WHERE APPLICABLE) SYSTEMS TO PROVIDE AIR AND WATER QUANTITIES INDICATED ON THE DRAWINGS AND IN THIS SPECIFICATION. BALANCER SHALL BE QUALIFIED FOR TAB WORK PER NEBB OR AABC STANDARDS. OPERATE AUTOMATIC CONTROLS SYSTEM AND VERIFY SET POINTS. SUBMIT TWO (2) COPIES OF THE BALANCE REPORT TO THE ENGINEER AND COMMISSIONING AGENT FOR APPROVAL. INCLUDE A COPY OF THE BALANCE REPORT AS APPROVED BY THE ENGINEER WITH APPLICATION FOR FINAL CONTRACT PAYMENT.

AIR DEVICE SCHEDULE									
ITEM	MANUFACTURER	TYPE	SIZE	PATTERN	NECK	MATERIAL			REMARKS
						AL.	STL.	S.S.	
LD-1	TITUS	FL-20-HT/2 SLOTS	48"x9-3/16"	LINEAR DIFFUSER	10" ROUND		X		SURFACE 3, 4, 5
RG-1	TITUS	350RL	24"x24"	SINGLE DEFLECTION	22"x22"		X		SURFACE 1, 3
CD-1	TITUS	OMNI	24"x24"	4-WAY	10" ROUND		X		SURFACE 1, 2
CD-2	TITUS	OMNI	24"x24"	4-WAY	10" ROUND		X		LAY-IN 1, 2
CD-3	TITUS	OMNI	12"x12"	4-WAY	8" ROUND		X		LAY-IN 1, 2
TG-1	TITUS	350RL	12"x12"	SINGLE DEFLECTION	10"x10"		X		SURFACE 1, 3
TG-2	TITUS	350RL	12"x12"	SINGLE DEFLECTION	10"x10"		X		LAY-IN 1, 3

AIR DEVICE SCHEDULE NOTES:

- PROVIDE WITH PLASTER MOUNTING FRAME.
- PROVIDE OPPOSED BLADE DAMPER.
- PROVIDE TRANSITION FITTING FROM FULL DEVICE NECK SIZE, TO DUCT SIZE SHOWN.
- FINISH AS SPECIFIED ON ARCHITECTURAL SHEETS.
- PROVIDE WITH TITUS BORDER 66 & INSULATED PLENUM BOX FBPI-20/2 SLOTS.
- PROVIDE WITH PATTERN CONTROLLER.



3 BALANCE DAMPER INSTALLED ON LINEAR DIFFUSER
 Scale: NTS

GENERAL MECHANICAL NOTES

- MECHANICAL CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.
- DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL INTENT OR ARRANGEMENT OF SYSTEM(S). FURNISH & INSTALL ALL COMPONENTS NEEDED WHETHER INDICATED OR NOT TO PROVIDE A COMPLETE AND OPERATING SYSTEM.
- CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES, AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM ACTUAL BUILDING DIMENSIONS.
- THE MECHANICAL CONTRACTOR SHALL COORDINATE HVAC WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. SEE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR DIMENSIONED DIFFUSER LOCATIONS AND MOUNTING HEIGHTS WHERE EXPOSED. SEE SPECIFICATION SHEETS FOR MECHANICAL SPECIFICATION SECTIONS.
- NEW DUCTWORK AND EQUIPMENT SHALL NOT BE INSTALLED WHERE IT OBSTRUCTS ANY EXISTING OR NEW AREAS THAT REQUIRE ACCESS.

GENERAL NOTES

SCOPE
 THE INTENT OF THE SPECIFICATIONS AND THE DRAWINGS IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL MECHANICAL SYSTEM. THE MECHANICAL CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO COMPLETE THE MECHANICAL WORK.

SITE EXAMINATION
 THE MECHANICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT, DUCTWORK, AND PIPING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE MECHANICAL WORK.

STANDARDS
 EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE PROVISIONS OF CSA, ULC, ARL, ASME, ASTM, UL, NEMA, ANSI, SMACNA, ASHRAE, NFPA, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

CODES
 ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE CODES AND ORDINANCES, THE HIGHEST STANDARD SHALL APPLY. THE MECHANICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

PERMITS AND FEES
 THE MECHANICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE MECHANICAL WORK.

WARRANTY
 THE MECHANICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.



STARBUCKS
 2401 UTAH AVENUE SOUTH
 SEATTLE, WASHINGTON 98134
 (206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
 DUBLIN, OH 43017
 614.634.7000 T
 wpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
 20701 I-30
 BENTON, AR 72022
 COUNTY:
 SALINE

STORE #: 10991
 PROJECT #: 33068-077
 ISSUE DATE: 03-28-2023
 STORE DESIGNER: NICK DIMATTIA
 LEED® AP: N/A
 PRODUCTION DESIGNER: P. DESHMUKH
 CHECKED BY: K. ENGEN

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
MECHANICAL NOTES

SCALE: AS SHOWN

SHEET NUMBER:
M-001



© 2021 STARBUCKS COFFEE COMPANY

STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: P. DESHMUKH
CHECKED BY: K. ENGEN

REVISION SCHEDULE

REV	DATE	BY	DESCRIPTION
1	04.05.24	WD	CLIENT COMMENTS

SHEET TITLE:
MECHANICAL CEILING PLAN

SCALE: AS SHOWN

SHEET NUMBER:

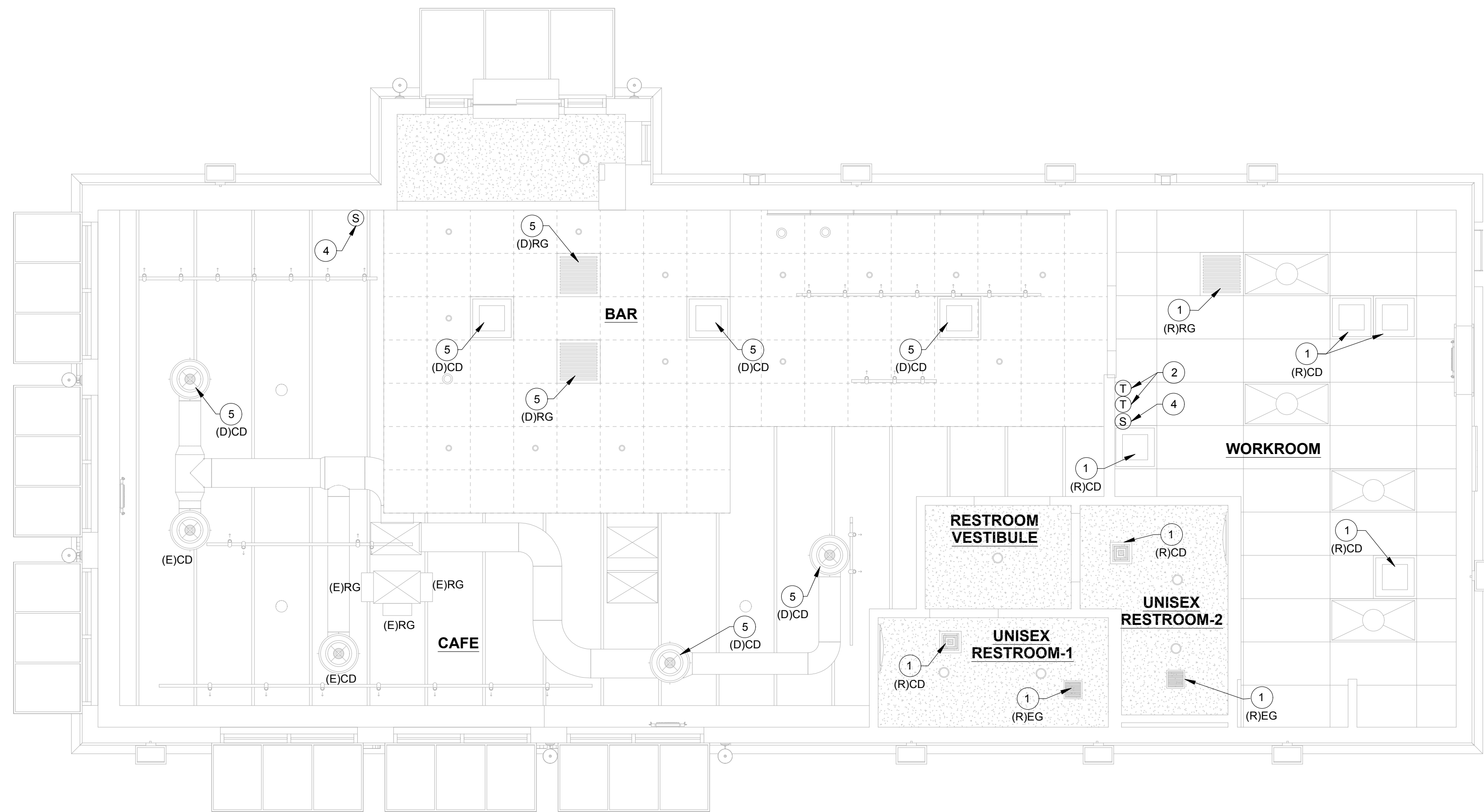
M-101

MECHANICAL GENERAL NOTES

A. SEE ARCHITECTURAL SHEETS FOR PAINTING AND COLORS OF ALL EXPOSED DUCTWORK, DIFFUSERS AND GRILLES.

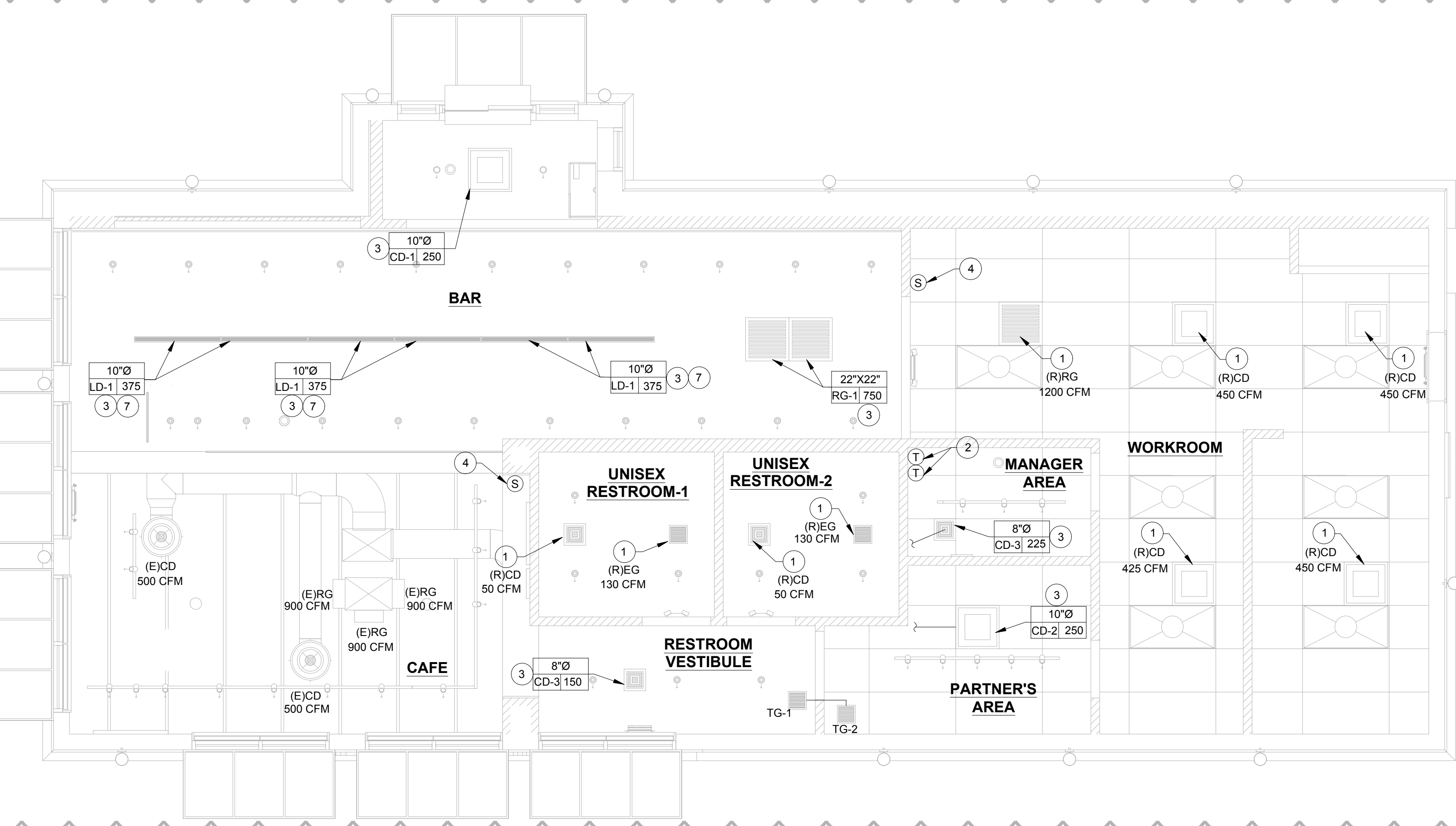
SHEET NOTES

- RELOCATE EXISTING SUPPLY/RETURN/EXHAUST AIR DEVICE TO NEW LOCATION SHOWN. EXTEND DUCT AS REQUIRED. CLEAN TO AS NEW CONDITION. DISCONNECT AIR DEVICE FROM EXISTING DUCTWORK. CLEAN AND PROTECT FOR RELOCATION. PREP EXISTING DUCTWORK FOR RELOCATED AIR DEVICE.
- RELOCATE EXISTING THERMOSTAT AND EXTEND NEW CONTROL WIRING FROM THERMOSTAT AS REQUIRED TO RESTORE CONNECTION TO EXISTING HVAC EQUIPMENT.
- PROVIDE NEW SUPPLY/RETURN/EXHAUST AIR DEVICE AS SHOWN. EXTEND DUCT TO CONNECT TO EXISTING DUCT MAIN. PAINT SUPPLY/RETURN AIR DEVICE TO MATCH WITH CEILING COLOR. REFER ARCHITECTURAL DRAWING FOR PAINT DETAILS. BALANCE TO MAINTAIN EXISTING AIRFLOW OR IF AIRFLOW IS INDICATED ON PLAN, BALANCE TO AIRFLOW INDICATED.
- RELOCATE EXISTING SENSOR AND EXTEND NEW CONTROL WIRING FROM SENSOR AS REQUIRED TO RESTORE CONNECTION TO EXISTING HVAC EQUIPMENT.
- DEMOLISH EXISTING SUPPLY/RETURN AIR DEVICE & PREPARE DUCT FOR INSTALLATION OF NEW SUPPLY/RETURN AIR DEVICE. CHECK CONDITION OF EXISTING DUCT AND INSULATION & PROVIDE NEW IF REQUIRED.
- PROVIDE BLANKOFF OF 4-FOOT SECTION OF LINEAR DIFFUSER.
- REFER TO DETAILS NO. 2 AND NO. 3 ON SHEET M-001



2 DEMO MECHANICAL PLAN

Scale: 1/4" = 1'-0"



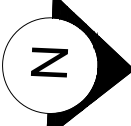
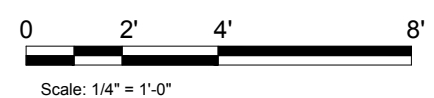
1 MECHANICAL DESIGN PLAN

Scale: 1/4" = 1'-0"

AIR BALANCE						
QTY.	UNIT	SUPPLY (CFM)	RETURN (CFM)	OUTSIDE (CFM)	EXHAUST (CFM)	RESULT (CFM)
1	(E)RTU-1	3000	2700	300	-	300
1	(E)RTU-2	3000	2700	300	-	300
1	(E)EF-1	-	-	-	260	-260
	TOTAL	6000	5400	600	260	340

OUTSIDE AIR VENTILATION SCHEDULE (AS PER 2021 INTERNATIONAL MECHANICAL CODE, TABLE 403.3.1.1)												
ROOM NAME	SERVED BY	OCCUPANCY CLASSIFICATION	AREA (SQ. FT.) Az	O.A. REQ'D PER AREA (CFM) Ra	AREA BASED O.A. (CFM) Az*Ra	OCCUPANCY (NUMBER OF PEOPLE) Pz	O.A. REQ'D PER PERSON (CFM) Rp	PEOPLE BASED O.A. (CFM) Pz*Rp	UNCORRECTED O.A. (CFM) (Az*Ra)+(Pz*Rp)	CORRECTION FACTOR VENTILATION EFFECTIVENESS - 0.8	SUPPLY AIR (CFM)	ACTUAL O.A. SUPPLIED (CFM)
CAFE- SEATING	(E)RTU-1	Dining rooms	286	0.18	51.48	16	7.5	120	171	171	215	300
RESTROOM VESTIBULE	(E)RTU-1	Corridors	65	0.06	3.90	-	-	-	4	4	5	300
BAR	(E)RTU-2	Sales	394	0.12	47.28	6	7.5	45	92	92	116	300
WORKROOM	(E)RTU-2	Shipping and receiving	594	0.12	71.28	2	15	30	101	101	127	300
MANAGERS AREA	(E)RTU-2	Office spaces	42	0.06	2.52	2	5	10	13	13	16	300
PARTNERS AREA	(E)RTU-2	Office spaces	85	0.06	5.10	2	5	10	15	15	19	300
									TOTAL	397	498	600


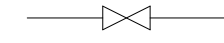
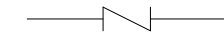

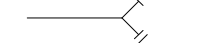
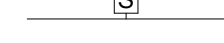
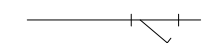
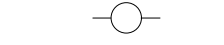


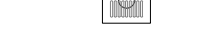

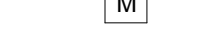

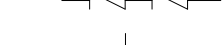
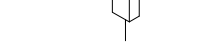

EXISTING RTU SCHEDULE						
TAG	SERVES	MANUFACTURER AND MODEL	TONNAGE	SUPPLY CFM	OA CFM	VOLTS/PHASE
(E)RTU-1	CAFE	TRANE-YHC092	7.5	3000	350	208/3
(E)RTU-2	BAR&WORKROOM	TRANE-YHC092	7.5	3000	350	208/3



ABBREVIATIONS

AFF	ABOVE FURNISHED FLOOR
AHJ APPROX	AUTHORITIES HAVING JURISDICTION APPROXIMATE
BLDG	BUILDING
CLG	CEILING
CONST	CONSTRUCTION
CW	DOMESTIC COLD WATER
CXA	COMMISSIONING AGENT
C W&V	COMBINATION WASTE AND VENT
DEG	DEGREES
DN	DOWN
DTL	DETAIL
DWG(S)	DRAWING(S)
EA	EACH
EC	ELECTRICAL CONTRACTOR
ELEC	ELECTRICAL
EMER	EMERGENCY
EXIST	EXISTING
EXT	EXTERIOR
FD	FLOOR DRAIN
FS	FLOOR SINK
F&I	FURNISH & INSTALL
FLR	FLOOR
FT	FOOT/FEET
FCO	FLOOR CLEANOUT
GC	GENERAL CONTRACTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GW	GREASE WASTE
HR	HOUR
HVAC	HEATING, VENTILATION, AND AIR CONDITIONING
HW	HOT WATER
HS	HANDSINK
HWS	HOT WATER SUPPLY
HWR	HOT WATER RETURN
LL	LANDLORD
LV	LOW VOLTAGE
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MDP	MAIN DISTRIBUTION PANEL
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, AND PLUMBING
MFG	MANUFACTURER
MIN	MINIMUM
MS	MOPSINK
NL	NIGHTLIGHT
NTS	NOT TO SCALE
PC	PLUMBING CONTRACTOR
PS	PREP SINK
POC	POINT OF CONNECTION
REF	REFERENCE
REQ'D	REQUIRED
REV	REVISION
SHT	SHEET
SF	SQUARE FEET
SPECS	SPECIFICATION(S)
SST	STAINLESS STEEL
TEL	TELEPHONE
TEMP	TEMPORARY
TMV	TEMPERATURE MIXING VALVE
TW	TEMPERED HOT WATER
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
V	VENT
W	SANITARY WASTE
WCO	WALL CLEANOUT
WH	WATER HEATER
WP	WEATHER PROOF

PLUMBING SYMBOL LEGEND

———— S OR W	SANITARY OR WASTE PIPING ABOVE SLAB
----- S OR W	SANITARY OR WASTE PIPING BELOW SLAB
--- V ---	VENT PIPING
— GW —	GREASE WASTE
— CD —	CONDENSATE DRAIN
— ST —	STORM DRAIN PIPING
— CW —	COLD WATER PIPING
— HW —	HOT WATER PIPING
— HWR —	HOT WATER RETURN PIPING
— CWF —	COLD WATER FILTERED
— CWN —	COLD WATER NANO FILTERED
— CWS —	COLD WATER SOFTENED
— TW —	TEMPERED WATER
— RO —	REVERSE OSMOSIS WATER
— G —	GAS PIPING
— RD —	REFRIGERANT DISCHARGE PIPING
— RS —	REFRIGERANT SUCTION PIPING
	BV BALL VALVE
	GV GATE VALVE
	CH. V CHECK VALVE
	RV RELIEF VALVE
	HB HOSE BIBB
	S SHOCK ABSORBER
	STRAINER
	FCO FLOOR CLEANOUT
	WCO WALL CLEANOUT
	YCO YARD CLEANOUT
	FS FLOOR SINK
	FD FLOOR DRAIN
	WM WATER METER
	POC CONNECT TO EXISTING
	BFP BACKFLOW PREVENTER
	TMV THERMOSTATIC MIXING VALVE
	TP TRAP PRIMER

PIPING

DOMESTIC WATER PIPING
REFER TO SPECIFICATIONS FOR ALL PIPING SPECIFICATIONS.

SOIL, WASTE, AND VENT PIPING
SEE SPECIFICATIONS FOR PIPE MATERIALS. ALL HORIZONTAL RUNS SHALL DRAIN AT A GRADE OF 1/4" PER FOOT (21MM PER METER) WHERE POSSIBLE BUT IN NO CASE LESS THAN 1/8" PER FOOT (10MM PER METER) WHERE ALLOWED & SIZED PER AHJ AND CODE.

COORDINATE WITH LOCAL AUTHORITIES FOR DRAINAGE REQUIREMENTS FOR EQUIPMENT DESIGNATED WITH INDIRECT WASTE TO FLOOR SINKS. PROVIDE PIPED DRAIN (P-TRAP AND VENT) TO SANITARY IF REQUIRED BY LOCAL JURISDICTION.

CONDENSATE DRAINAGE PIPING
THE PLUMBING CONTRACTOR SHALL PROVIDE CONDENSATE DRAINS FOR AIR HANDLING UNITS AND STARBUCKS EQUIPMENT (REFER TO SCHEDULE). CONDENSATE DRAINAGE PIPING SHALL BE TYPE "M" COPPER TUBING WITH WROUGHT COPPER SWEAT FITTINGS JOINED WITH 50/50 SOLDER.

HANGERS AND SUPPORTS
THE PLUMBING CONTRACTOR SHALL FURNISH ALL PIPE SUPPORTS REQUIRED FOR EQUIPMENT AND MATERIAL IN ACCORDANCE WITH SPECIFICATIONS. ALL HORIZONTAL RUNS OF PIPING SHALL BE SUPPORTED BY PIPE HANGERS INSTALLED AS REQUIRED BY LOCAL CODES. ADDITIONAL SUPPORTS SHALL BE PROVIDED WHERE REQUIRED TO PREVENT SAGGING.

CONNECTIONS
INSTALL UNIONS ADJACENT TO EACH VALVE AND AT FINAL CONNECTION TO EACH PIECE OF EQUIPMENT. INSTALL DIELECTRIC COUPLINGS TO CONNECT PIPING MATERIALS OF DISSIMILAR METALS.

CLEANOUTS
PROVIDE FLOOR AND WALL CLEANOUTS AS INDICATED ON THE DRAWINGS OR WHERE REQUIRED BY CODE IN ALL SOIL, WASTE, AND DRAIN LINES. SEE SPECIFICATIONS FOR TYPES. CLEANOUTS SHALL BE SAME SIZE AS PIPE EXCEPT THAT CLEANOUTS LARGER THAN 4" WILL NOT BE REQUIRED.

INSTALLATION
INSTALL PIPING FREE OF SAGS AND BENDS. PROVIDE BRACKET STANDOFFS FROM MOUNTING SURFACES SUFFICIENT TO ALLOW 1" (25MM) OF CLEANING SPACE ALL AROUND PIPING, INCLUDING ANY ADDED PIPING INSULATION. INSTALL FITTINGS FOR CHANGES IN DIRECTION AND BRANCH CONNECTIONS. INSTALL SLEEVES FOR PIPES PASSING THROUGH CONCRETE AND MASONRY WALLS, GYPSUM BOARD PARTITIONS, CONCRETE FLOOR AND ROOF SLABS. SEAL PIPE PENETRATIONS THROUGH RATED CONSTRUCTION WITH FIRE STOPPING SEALANT MATERIAL PER CODE REQUIREMENTS. DO NOT INSTALL PEX PIPING IN RATED WALLS OR THROUGH RATED FLOORS. INSTALL PER MANUFACTURER'S INSTRUCTIONS AND ENSURE PROPER PROTECTION OF PEX PIPING FROM METAL EDGES. UNDERGROUND WATER AND SEWER LINES SHALL BE LAID IN SEPARATE TRENCHES WITH A MINIMUM HORIZONTAL SPACING AS REQUIRED BY CODE. EXCAVATED TO THE PROPER DEPTH AND GRADED TO PRODUCE THE REQUIRED FALL.

TESTING
ALL PIPES SHALL BE TESTED BY AN APPROVED METHOD BEFORE THEY ARE BACKFILLED OR CONCEALED. AFTER TESTING IS COMPLETE, THE PLUMBING CONTRACTOR SHALL DISINFECT THE POTABLE WATER SYSTEM AS REQUIRED BY LOCAL AUTHORITY. TEST WATER PURITY ACCORDING TO LOCAL REQUIREMENTS AND SUBMIT CERTIFIED TEST RESULTS TO ENGINEER FOR REVIEW AND APPROVAL.

IDENTIFICATION
PROVIDE PIPE IDENTIFICATION EVERY 10 FT (EXCEPT WHERE PIPES ARE EXPOSED TO PUBLIC) IN ACCORDANCE WITH SPECIFICATIONS.

GENERAL PLUMBING NOTES

- PLUMBING CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.
- EXPOSED/SURFACE MOUNTED PIPING IS ONLY ALLOWED IN THE BAR AREA UNDER COUNTERTOPS, WHERE IT DOES NOT OBSTRUCT CABINET/DEVICES AND WHERE APPROVED BY STARBUCKS CONSTRUCTION MANAGER. IF ROUTED THROUGH CABINETS, IT SHALL BE ROUTED TO MAXIMIZE STORAGE SPACE AND BE PROTECTED FROM DAMAGE.
- DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL INTENT OR ARRANGEMENT OF SYSTEM(S). FURNISH AND INSTALL ALL COMPONENTS NEEDED WHETHER INDICATED OR NOT TO PROVIDE A COMPLETE AND OPERATING SYSTEM. OVERALL CASEWORK COMPONENT DIMENSIONING ON PLUMBING DETAILS ARE SHOWN FOR REFERENCE AND COORDINATION ONLY.
- CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES, AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM ACTUAL BUILDING DIMENSIONS.
- THE PLUMBING CONTRACTOR SHALL COORDINATE PLUMBING WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS AND OTHER SPECIFICATIONS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR FIXTURES IN CASEWORK AND PLUMBING DETAILS. SEE SPECIFICATION SHEETS FOR PLUMBING SPECIFICATION SECTIONS.
- ALL PIPING DEVICES SHALL BE SUPPORTED FROM STRUCTURE (NOT FROM HVAC DUCTS OR OTHER PIPES/CONDUITS).
- REFER TO OUTLINE SPECIFICATIONS FOR PLUMBING SPECIFICATION SECTIONS.
- WHEN BUNDLING SEVERAL INDIRECT WASTE LINES TO DRAIN INTO FLOOR SINK, A UNISTRUT IS REQUIRED FOR SECURING AND BRACING ALL LINES ABOVE THE DRAIN.
- FURNISH AND INSTALL ALL NEEDED DRAIN LINES PER CODE (NOT ALL SHOWN). INSTALL DRAINS AT 2% SLOPE WHERE POSSIBLE WITHOUT DIPS OR SAGS. ALL INDIRECT DRAINS SHALL RUN SEPARATELY FROM EACH OTHER TO INDIRECT DRAIN RECEPTOR AND SHALL TERMINATE WITH AN AIR GAP PER CODE.
- FURNISH AND INSTALL WALL CLEANOUTS AT ALL SINKS AND AS NEEDED PER CODE (NOT ALL SHOWN).
- INSULATE ICE BIN DRAINAGE PIPES PER THE REQUIREMENTS IN THE PROJECT MANUAL.

NITROGENATION

STARBUCKS NITROGENATION VENDOR WILL PROVIDE AND INSTALL EQUIPMENT AND FITTINGS IF APPLICABLE TO PROJECT SCOPE FOR NITRO STATION. GENERAL CONTRACTOR SHALL COORDINATE NITRO SYSTEM INSTALLATION WITH STARBUCKS VENDOR.

PLUMBING FIXTURES

WATER HEATER
SIZE WATER HEATER PER STARBUCKS STANDARD AND PER AUTHORITIES HAVING JURISDICTION (AHJ), WHICHEVER IS MORE STRINGENT. PROVIDE A GLASS-LINED, ENERGY EFFICIENT, GAS FIRED (OR ELECTRIC EQUIVALENT) WATER HEATER (SEE SPECIFICATIONS). PROVIDE INSTALLATION COMPLETE WITH FITTINGS AS SHOWN IN THE DRAWINGS. SET HOT WATER TEMPERATURE AT 120°F OR AS REQUIRED BY AHJ. PROVIDE THERMOMETER ON HOT WATER PIPE LEAVING WATER HEATER.

WATER FILTRATION
STARBUCKS WATER FILTRATION VENDOR WILL PROVIDE FILTRATION SYSTEM. CONTRACTOR SHALL CONFIRM WITH STARBUCKS CONSTRUCTION MANAGER WHETHER VENDOR OR PLUMBING CONTRACTOR IS TO INSTALL FILTRATION SYSTEM. PROVIDE AND COORDINATE INSTALLATION COMPLETE WITH ALL PIPING, FITTINGS, AND EQUIPMENT AS INDICATED ON THE DRAWINGS.

CONNECTIONS
THE PLUMBING CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS TO EQUIPMENT INCLUDING REQUIRED MATERIAL SUCH AS PIPING, VALVES, FILTERS, TRAPS, CHECKS VALVES, VACUUM BREAKERS, AND FLEXIBLE AND RIGID TUBING.

SCHEDULES
REFER TO SCHEDULES ON DRAWINGS FOR A DESCRIPTION OF LISTED ITEMS AND FURNISH ANY AND ALL PLUMBING FIXTURES LISTED AS "GC". ANY DISCREPANCIES ABOUT WHO IS TO PROVIDE PLUMBING FIXTURES IN THE SCHEDULE SHALL BE BROUGHT TO STARBUCKS ATTENTION FOR CLARIFICATION. INSTALL ALL FIXTURES LISTED REGARDLESS OF WHO SUPPLIES.

INSULATION

WATER PIPING
PROVIDE THERMAL INSULATION PER THE SPECIFICATIONS. UNLESS OTHERWISE REQUIRED BY THE LOCAL AUTHORITY OR ENERGY CODES, THE MINIMUM INSULATION LEVELS SHALL BE AS FOLLOWS:

PIPE SIZE (DIAMETER)	INSULATION THICKNESS
LESS THAN OR EQUAL TO 1 1/2" (38MM)	1" (24MM)
2" (51MM) OR GREATER	1 1/2" (38MM)

(INSULATION VALUE = K VALUE NOT EXCEEDING .027 BTU PER INCH/(H*FT²*F)

SAFETY COVERS
PROVIDE SPECIFIED NO SCALD SAFETY COVERS WITH INSULATED FOAM LINER AND TAMPER PROOF STRAP AS FURNISHED BY STARBUCKS AT ALL EXPOSED ADA SINK P-TRAPS AND WATER SUPPLIES, AND AS REQUIRED BY JURISDICTION.

VALVES

GENERAL
PLUMBING CONTRACTOR TO PROVIDE VALVES WHERE INDICATED ON PLANS AND AS NECESSARY FOR PROPER SYSTEM OPERATION AND COMPONENT ISOLATION. SEE SPECIFICATIONS FOR TYPES. INSTALL VALVES FOR EACH FIXTURE AND ITEM OF EQUIPMENT. PROVIDE BRAIDED STAINLESS STEEL HOSE (UNLESS OTHERWISE NOTED) BETWEEN VALVE AND EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. LOCATE SHUT-OFF VALVES ADJACENT TO EQUIPMENT FOR EASY ACCESS SUCH THAT VALVES CAN BE REACHED WITHOUT MOVING EQUIPMENT. SHUT OFF VALVES TO BE BALL TYPE. VALVES SHALL BE LISTED/APPROVED FOR USE PER AUTHORITIES HAVING JURISDICTION (AHJ) AND CODE REQUIREMENTS. PROVIDE VALVE IDENTIFICATION PER THE SPECIFICATIONS FOR MAIN WATER SERVICE SHUT-OFF AND ANY OTHER VALVES WHICH ARE NOT CLEARLY EVIDENT WHAT THEY SERVE.

SUPPLY WATER SERVICE
IF WATER PRESSURE SUPPLIED TO STORE IS GREATER THAN 65 PSI, PROVIDE A PRESSURE REGULATOR IN MAIN SUPPLY TO REDUCE WATER PRESSURE. PROVIDE BACKFLOW PREVENTION ON WATER SERVICE IF REQUIRED BY LOCAL CODES.

THERMOSTATIC MIXING VALVE
PROVIDE ASSE 1070 THERMOSTATIC MIXING VALVES AT ALL SINKS UTILIZED FOR HAND WASHING. SET TO MAXIMUM TEMPERATURE OF 110°F OR AS DIRECTED BY AUTHORITY HAVING JURISDICTION.

GENERAL NOTES

SCOPE
THE INTENT OF THE SPECIFICATIONS AND THE DRAWINGS IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL PLUMBING SYSTEM. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT RELATED TO THE INSTALLATION OF THE PLUMBING WORK.

SITE EXAMINATION
THE CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE FIXTURES, EQUIPMENT, AND PIPING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE PLUMBING WORK.

STANDARDS
EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE PROVISIONS OF CSA, ULC, ASME, ASTM, UL, NEMA, ANSI, ASHRAE, NFPA, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

CODES
ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE CODES AND ORDINANCES, THE HIGHEST STANDARD SHALL APPLY. THE CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

PERMITS AND FEES
THE CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE PLUMBING WORK.

WARRANTY
THE CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.



© 2021 STARBUCKS COFFEE COMPANY

STARBUCKS®
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2021.07.23

ARCHITECT OF RECORD

wd innovation
at scale

7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
**20701 I-30
BENTON, AR 72022**

COUNTY:
SALINE

STORE #:	10991
PROJECT #:	33068-077
ISSUE DATE:	03-28-2023
STORE DESIGNER:	NICK DIMATTIA
LED® AP:	N/A
PRODUCTION DESIGNER:	P. DESHMUKH
CHECKED BY:	K. ENGEN

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION

SHEET TITLE:
PLUMBING NOTES

SCALE: AS SHOWN

SHEET NUMBER:
P-001



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT AS ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD

wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
20701 I-30
BENTON, AR 72022
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: P. DESHMUKH
CHECKED BY: K. ENGEN

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.05.24	WD	CLIENT COMMENTS

SHEET TITLE:
PLUMBING SUPPLY PLAN

SCALE: AS SHOWN

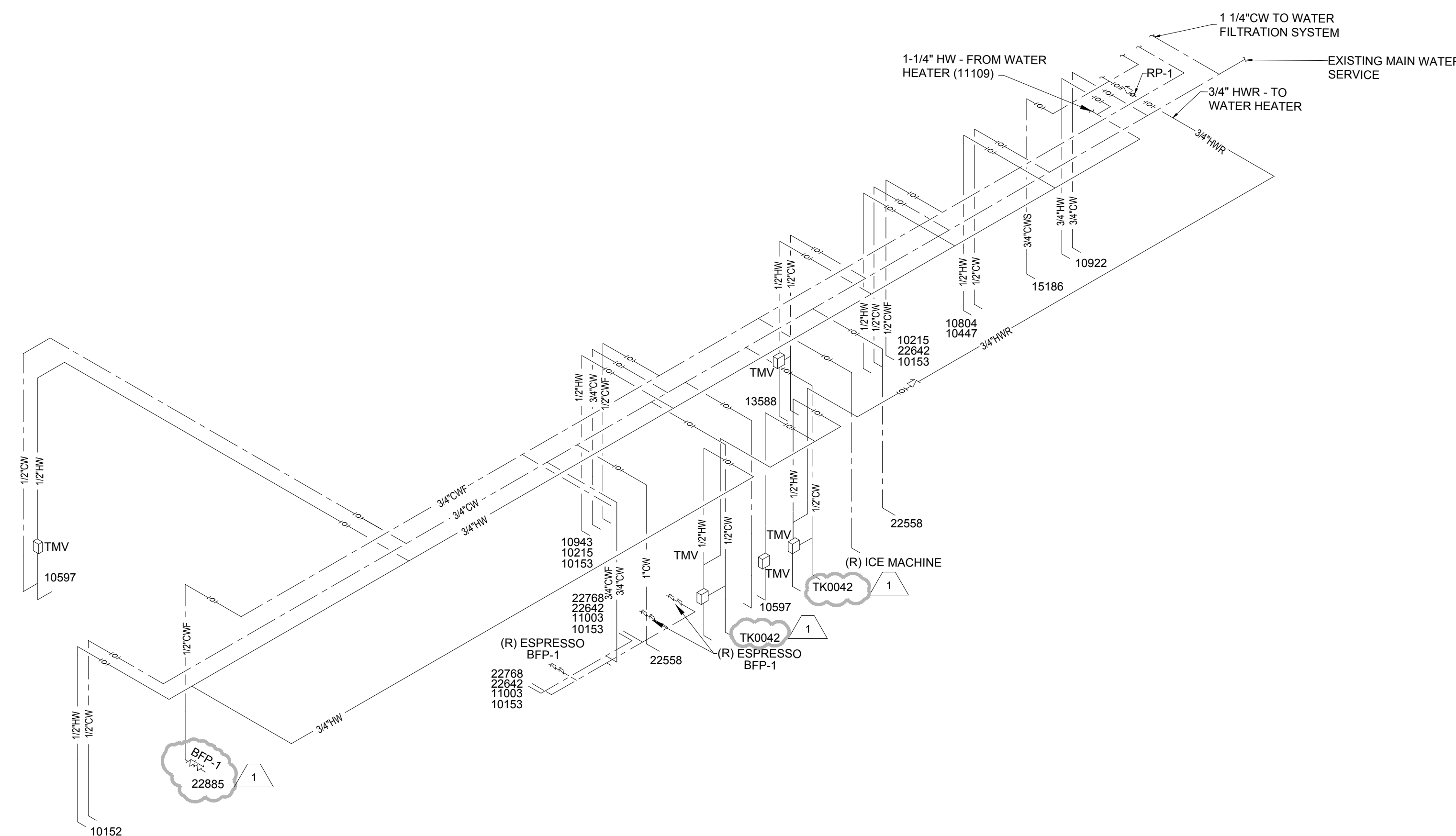
SHEET NUMBER:
P-101

PLUMBING SUPPLY NOTES

- SEE PLUMBING SPECIFICATIONS FOR FURTHER REQUIREMENTS.
- ALL PLUMBING LINES TO BE ROUTED SUCH THAT THEY ARE NOT VISIBLE TO CUSTOMERS EXCEPT WHERE FIRST APPROVED BY STARBUCKS AT EXPOSED CEILING AREAS.
- REFER TO MANUFACTURER SPECIFICATIONS FOR LOCATION OF CONNECTIONS UNLESS OTHERWISE NOTED.
- COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- REFER TO DETAIL SHEETS FOR PLUMBING FITTINGS LOCATED IN CASEWORK.
- GENERAL CONTRACTOR SHALL CONTACT WATER FILTRATION SUPPLIER TO COORDINATE SOW AND SCHEDULE PRIOR TO INSTALLATION OF WATER FILTRATION SYSTEM.
- INSULATE ALL PIPING INCLUDING PIPES AT BAR AND IN CASEWORK PER THE REQUIREMENTS LISTED ON THE PLUMBING SPECIFICATIONS SHEET.
- FURNISH AND INSTALL COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.

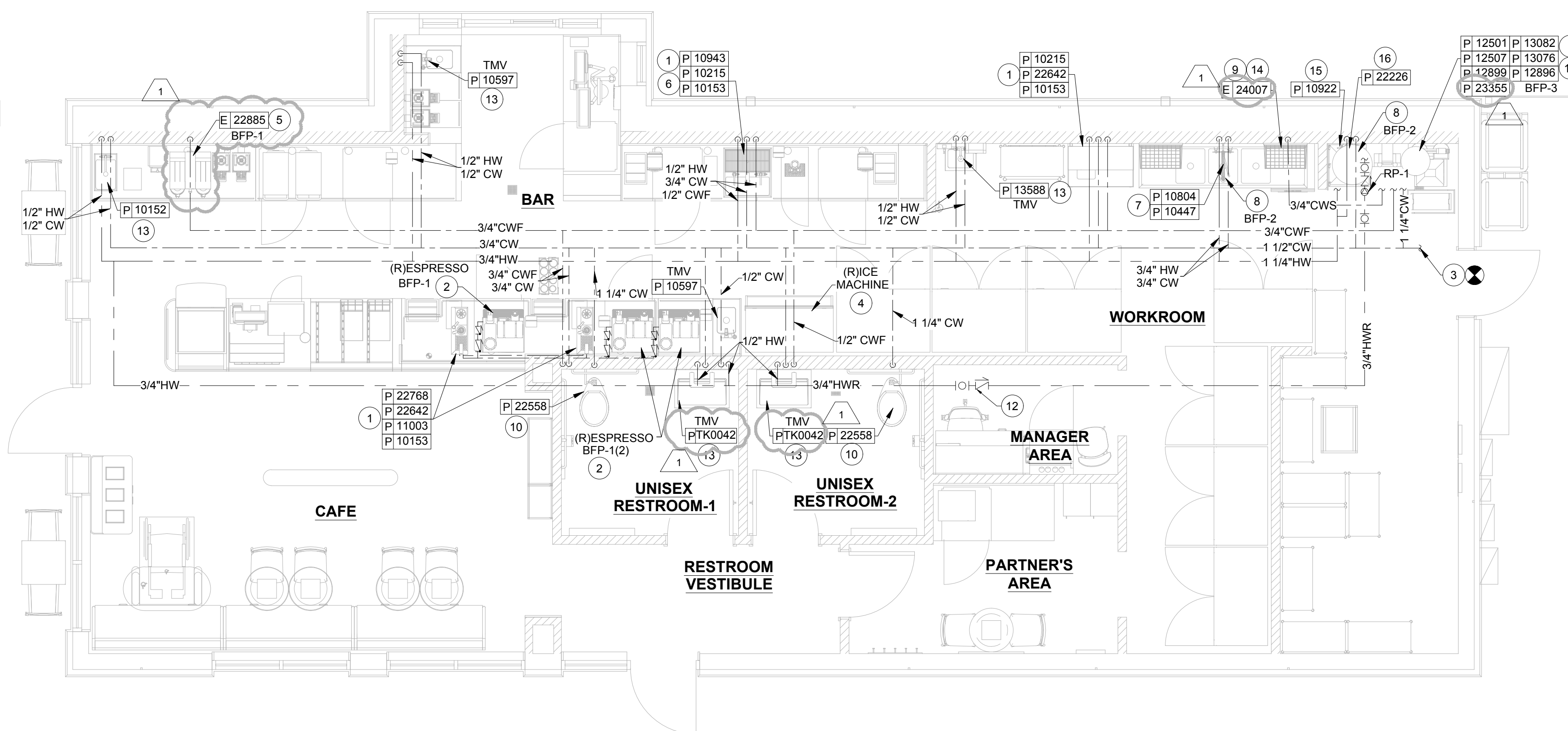
SHEET NOTES

- SEE PLUMBING SCHEDULE ON SHEET P-001 FOR FIXTURE CONNECTION SIZE.
- PROVIDE 1/2" CWF TO RELOCATED ESPRESSO MACHINE. CONNECT 3/8" COMPRESSION BRAIDED STAINLESS STEEL HOSE FROM SHUT-OFF VALVE TO ESPRESSO MACHINE WATER INLET. PROVIDE BACKFLOW PREVENTER AS SCHEDULED ON P-001.
- EXTEND NEW TO EXISTING PIPING ABOVE CEILING AND CONNECT. EXISTING PIPING SHALL BE 3/4" OR LARGER. IF EXISTING PIPING ABOVE CEILING IS NOT A MINIMUM 3/4" THEN PROVIDE NEW 3/4" AND CONNECT TO EXISTING 3/4" OR LARGER. COORDINATE AS REQUIRED AND NOTIFY ENGINEER OF CONDITIONS WHICH PREVENT INSTALLATION. INCLUDE ALL WORK NECESSARY FOR A FULLY FUNCTIONAL SYSTEM.
- 1/2" CWF TO ICE MACHINE. REDUCE TO 3/8" AT MACHINE.
- PROVIDE 1/2" CWF TO COFFEE BREWER. INSTALL SHUT-OFF VALVE IN CABINET AT 24" AFF. REDUCE TO 3/8" AT UNIT.
- PROVIDE ANTI-SIPHON VACUUM BREAKER AT FINAL CONNECTION TO PITCHER RINSER WATER CONNECTION.
- 3/4" 140-DEGREE HW AND CW TO FAUCET AND SPRAY TO THREE-COMPARTMENT SINK. CAULK AND SEAL BACK OF SINK TO WALL. PROVIDE WITH REDUCED PRESSURE ZONE BACKFLOW PREVENTER OF CHEMICAL FEEDER IF REQUIRED BY LOCAL JURISDICTION.
- PROVIDE 1/2" HW BRANCH PIPING OF HW SUPPLY TO FIXTURE. PROVIDE RPZ TO ECO LAB. IF REQUIRED BY AHJ/LOCAL ORDINANCE.
- PROVIDE 3/4" SOFTENED CW WITH SHUT-OFF VALVE AND 3/4" MALE HOSE-END FITTING @18" A.F.F. UNDER 3-COMPARTMENT SINK OR AT AS HIGH ELEVATION AS POSSIBLE LESS THAN 18". PROVIDE PRESSURE REDUCING VALVE (SET AT 20PSIG), PRESSURE GAUGE, AND SHOCK ABSORBER AT FINAL CONNECTION TO DISHWASHER. CONNECT SANITIZER TO HW SUPPLY WITH 72" LONG BRAIDED STAINLESS STEEL HOSE.
- PROVIDE 1" CW TO TOILET.
- 1 1/4" CW TO WATER FILTRATION SYSTEM. 1 1/4" CWS FROM SOFTENER OUTLET, AND 3/4" CWF FROM WATER FILTER SYSTEM. PLUMBING CONTRACTOR TO FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ACTIVATION PROCEDURES FOR FILTERS.
- CHECK VALVE FOR HOT WATER RE CIRCULATING SYSTEM. TYPICAL FOR ALL LOCATIONS SHOWN ON PLAN.
- 1/2" HW AND CW TO SINK.
- 1/2" CWS TO DRAINWATER TEMPERING KIT.
- 3/4" HW AND CW TO FAUCET AT MOP SINK. CAULK AND SEAL BACK OF SINK TO WALL.
- WATER HEATER ABOVE MOP SINK. 1 1/4" SOFTENED CW AND HW TO WATER HEATER. REFER TO DETAIL 2, P-601 FOR WATER HEATER PIPING INFORMATION.



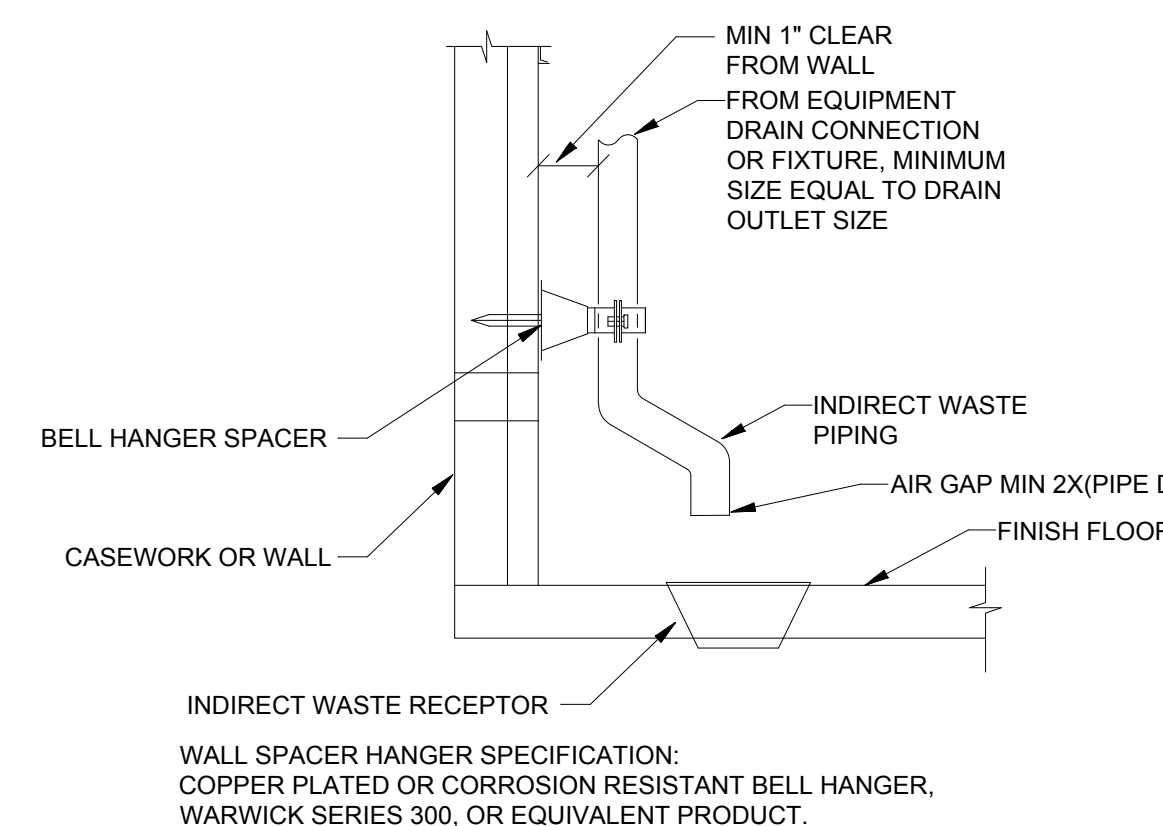
3 PLUMBING SUPPLY RISER

Scale: NTS



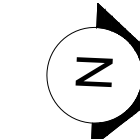
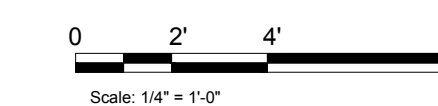
1 PLUMBING SUPPLY PLAN

Scale: 1/4" = 1'-0"



2 INDIRECT WASTE DETAIL

Scale: NONE





© 2021 STARBUCKS COFFEE COMPANY

STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD



7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com



04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
20701 I-30
BENTON, AR 72022
COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LEED® AP: N/A
PRODUCTION DESIGNER: P. DESHMUKH
CHECKED BY: K. ENGEN

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.05.24	WD	CLIENT COMMENTS

SHEET TITLE:
PLUMBING WASTE PLAN

SCALE: AS SHOWN

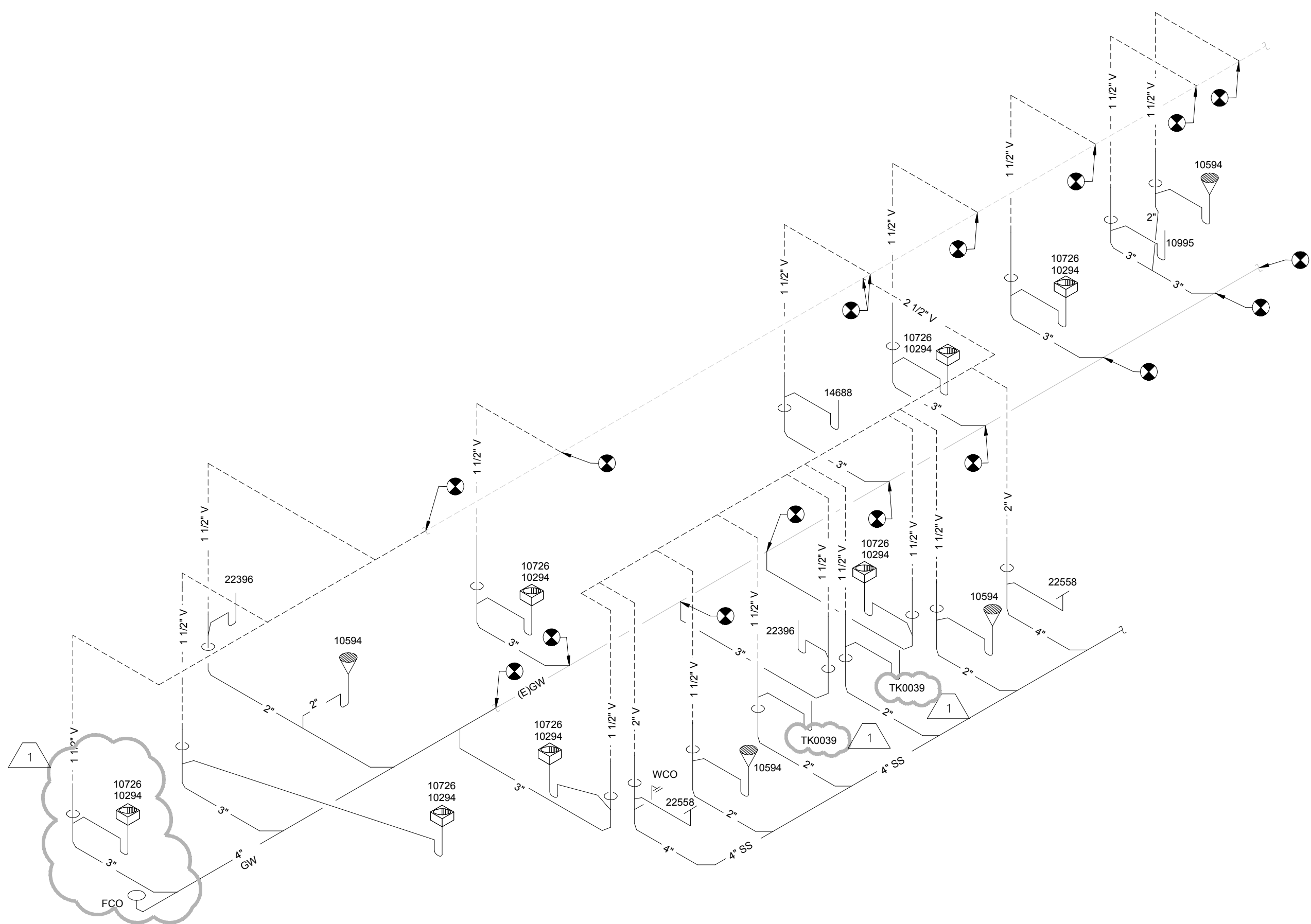
SHEET NUMBER:
P-201

PLUMBING WASTE NOTES

- A. SEE PLUMBING SPECIFICATIONS FOR FURTHER REQUIREMENTS.
- B. ALL PLUMBING LINES TO BE ROUTED SUCH THAT THEY ARE NOT VISIBLE TO CUSTOMERS EXCEPT WHERE FIRST APPROVED BY STARBUCKS AT EXPOSED CEILING AREAS.
- C. REFER TO MANUFACTURER SPECIFICATIONS FOR LOCATION OF CONNECTIONS UNLESS OTHERWISE NOTED.
- D. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- E. DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- F. REFER TO DETAIL SHEETS FOR PLUMBING FITTINGS LOCATED IN CASEWORK.
- G. WHEN BUNDLING SEVERAL INDIRECT WASTE LINES TO DRAIN INTO A FLOOR SINK, A UNISTRUT IS REQUIRED FOR SECURING AND BRACING ALL LINES ABOVE THE DRAIN.
- H. FURNISH & INSTALL ALL NEEDED INDIRECT DRAINS PER CODE (NOT ALL SHOWN). INSTALL DRAINS AT 2% SLOPE WHERE POSSIBLE WITHOUT DIPS OR SAGS. ALL INDIRECT DRAINS SHALL RUN SEPARATELY FROM EACH OTHER TO INDIRECT DRAIN RECEPTOR AND SHALL TERMINATE WITH A MINIMUM AIR GAP OF TWICE DRAIN PIPE DIAMETER PER CODE. ALL INDIRECT WASTE PIPING SHALL BE HARD PIPED.
- I. FURNISH & INSTALL WALL CLEANOUTS AT ALL SINKS AND AS NEEDED AND PER CODE (NOT ALL SHOWN).
- J. INSULATE ICE BIN DRAINAGE PIPES PER THE REQUIREMENTS INDICATED.

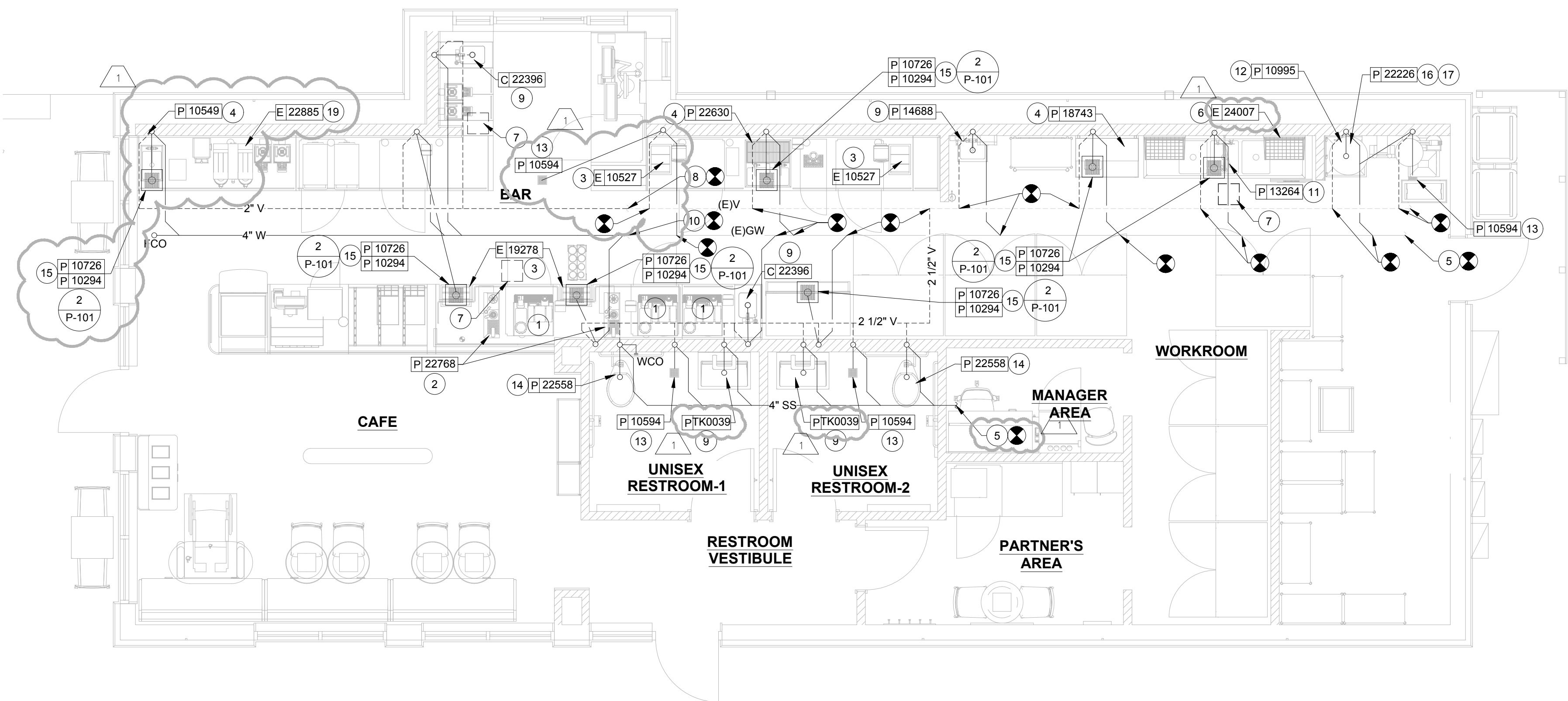
SHEET NOTES

- 1. PROVIDE INDIRECT DRAIN PIPING FROM CONNECTION AT RELOCATED ESPRESSO MACHINE OUTLET AND ROUTE INDIRECT TO FLOOR SINK. PROVIDE PIPING SIZE TO MATCH ESPRESSO DRAIN OUTLET SIZE.
- 2. PROVIDE 1-1/2" INDIRECT DRAIN FROM COUNTERTOP RINSER IN CASEWORK TO FLOOR SINK.
- 3. PROVIDE 1" INDIRECT INSULATED DRAIN LINE FROM ICE BIN DROP TO FLOOR SINK. PROVIDE TRAP ON ANY INDIRECT WASTE PIPING THAT EXCEEDS MAXIMUM CODE-PERMITTED UN-TRAPPED LENGTH.
- 4. PROVIDE INDIRECT DRAIN FROM SINK TO FLOOR SINK.
- 5. FIELD-VERIFY LOCATION OF EXISTING WASTE SYSTEM PIPING, SIZE OF EXISTING PIPING, INVERT ELEVATION, AND DIRECTION OF DRAINAGE FLOW PRIOR TO START OF WORK. ALL NEW WASTE CONNECTIONS TO EXISTING AT LOCATION INDICATED OR AT NEAREST LOCATION OF SUITABLE INVERT AND OF SIZE WITH CAPACITY AVAILABLE. COORDINATE AS REQUIRED AND NOTIFY ENGINEER OF CONDITIONS WHICH PREVENT INSTALLATION OF NEW WASTE PIPING FOR THIS SPACE.
- 6. PROVIDE 1-1/4" INDIRECT DRAIN FROM DISHWASHER TO FLOOR SINK.
- 7. DISCONNECT AND REMOVE EXISTING FLOOR SINK, CAP AND SEAL PIPING BELOW FLOOR. REPAIR FLOOR TO MATCH EXISTING.
- 8. EXTEND NEW VENT PIPING TO EXISTING VENT PIPING THAT SHALL BE 3" OR LARGER. VERIFY ALL REQUIREMENTS. ENTIRE INSTALLATION SHALL BE IN ACCORDANCE WITH LOCAL CODES AND JURISDICTIONS. INCLUDE ALL WORK NECESSARY FOR A FULLY FUNCTIONAL SYSTEM.
- 9. PROVIDE 2" WASTE AND 1 1/2" VENT FROM SINK. ENTIRE INSTALLATION SHALL BE IN ACCORDANCE WITH LOCAL CODES AND JURISDICTIONS INCLUDE ALL WORK NECESSARY FOR A FULLY FUNCTIONAL SYSTEM.
- 10. EXTEND NEW WASTE PIPING AND CONNECT TO EXISTING WASTE PIPING THAT SHALL BE 4" OR LARGER. VERIFY ALL REQUIREMENTS. ENTIRE INSTALLATION SHALL BE IN ACCORDANCE WITH LOCAL CODES AND JURISDICTIONS. INCLUDE ALL WORK NECESSARY FOR A FULLY FUNCTIONAL SYSTEM.
- 11. PROVIDE 2" INDIRECT WASTE FROM 3-COMPARTMENT SINK TO FLOOR SINK.
- 12. PROVIDE 3" WASTE AND 1-1/2" VENT TO MOP SINK.
- 13. PROVIDE 2" WASTE AND 1-1/2" VENT FROM FLOOR DRAIN. PROVIDE APPROVED TRAP SEAL PROTECTION DEVICE.
- 14. PROVIDE 4" WASTE AND 2" VENT FROM TOILET.
- 15. PROVIDE WASTE AND VENT FROM FLOOR SINK / FLOOR DRAIN. SIZE AS INDICATED ON PLAN.
- 16. ROUTE T&P RELIEF VALVE PIPING INDIRECT TO MOP SINK WITH AIR GAP.
- 17. PROVIDE WATER HEATER DRAIN PAN AND DRAIN PIPE INDIRECT TO MOP SINK WITH AIR GAP.
- 18. EXISTING GRAVITY GREASE INTERCEPTOR TO REMAIN. DRAIN CONTENTS, CLEAN AND REMOVE ALL DEBRIS, INSPECT INTERIOR SURFACES, AND MAKE REPAIRS TO ANY DEFICIENT CONDITIONS. CONFIRM EXISTING CONNECTIONS TO GREASE INTERCEPTOR AND PROVIDE RECORD DOCUMENT TO OWNER AND AHJ OF ALL CONNECTED GREASE WASTES. INCLUDE IN REPORT A SUMMARY OF EXISTING CONDITIONS, INCLUDING PHOTOGRAPHS OF INTERIOR OF GREASE INTERCEPTOR, CONDITION OF BAFFLES, INTAKE AND DISCHARGE OPENINGS, FLOOR, AND ACCESSES, AS WELL AS ANY ADDITIONAL PHOTOS THAT INDICATE SUFFICIENT CONDITION FOR REUSE OF EXISTING INTERCEPTOR.
- 19. PROVIDE INDIRECT DRAIN PIPING FROM COFFEE BREWER TO FLOOR SINK WITH AIR GAP.



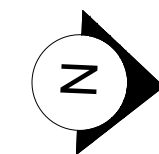
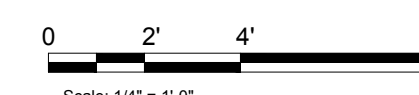
2 PLUMBING WASTE RISER

Scale: NTS



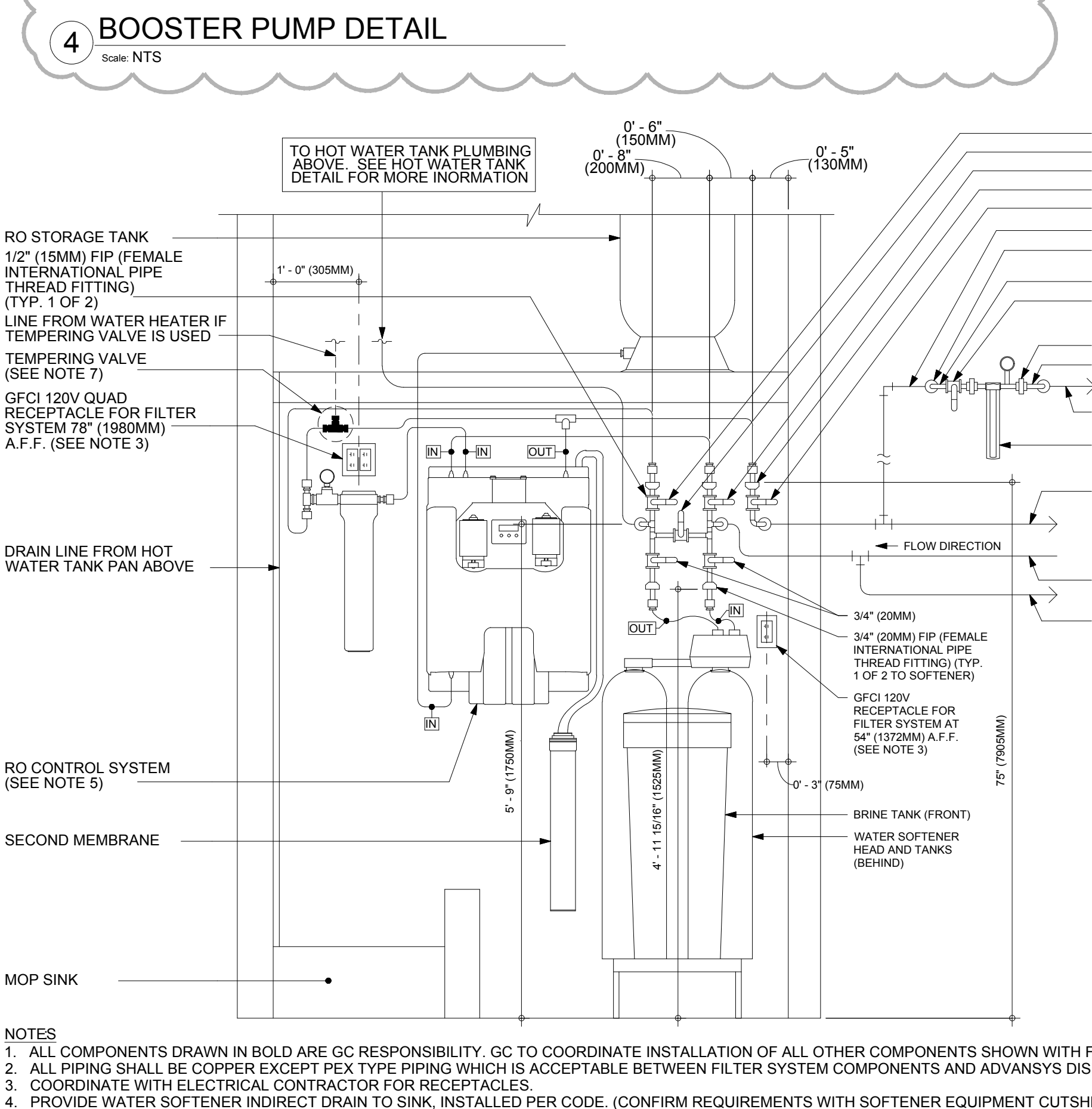
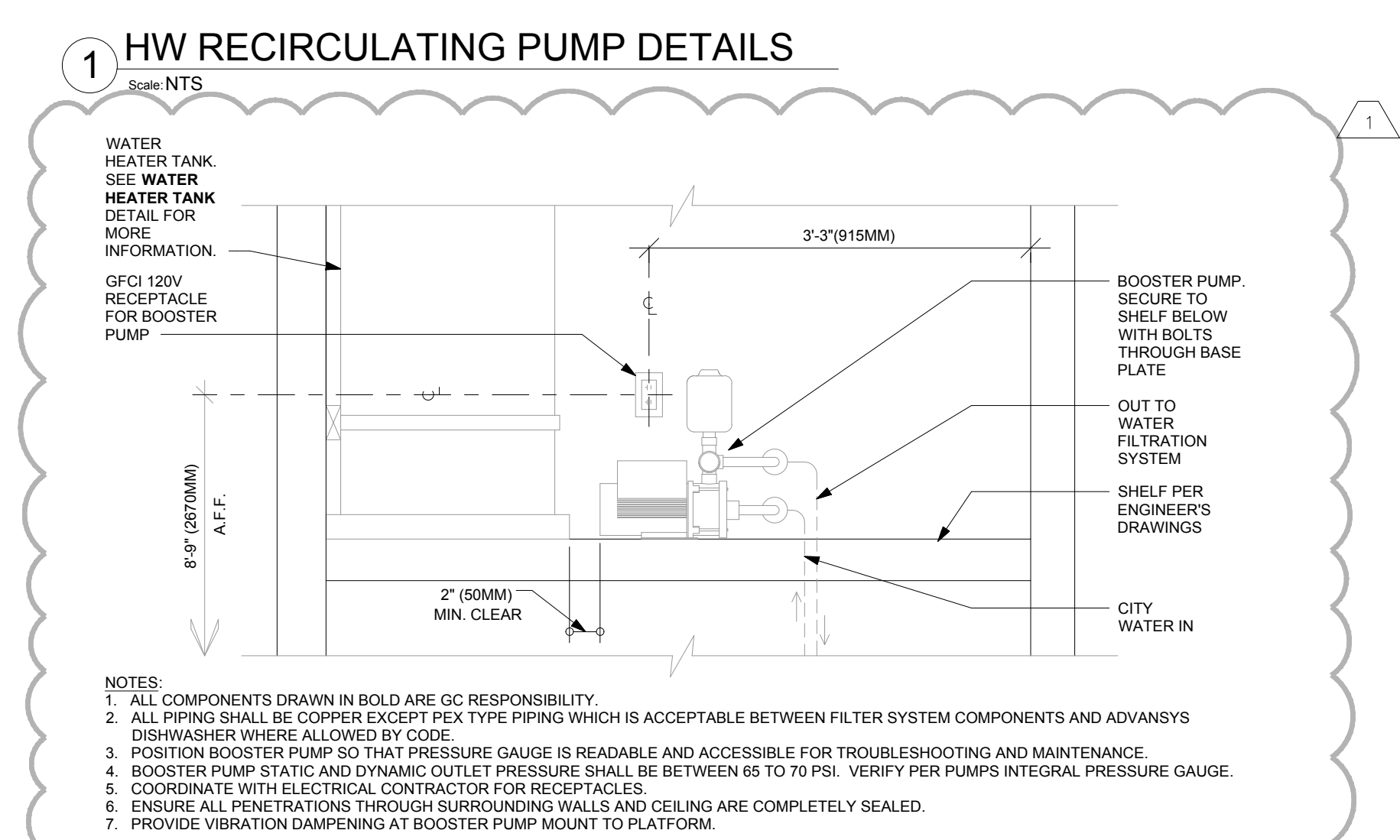
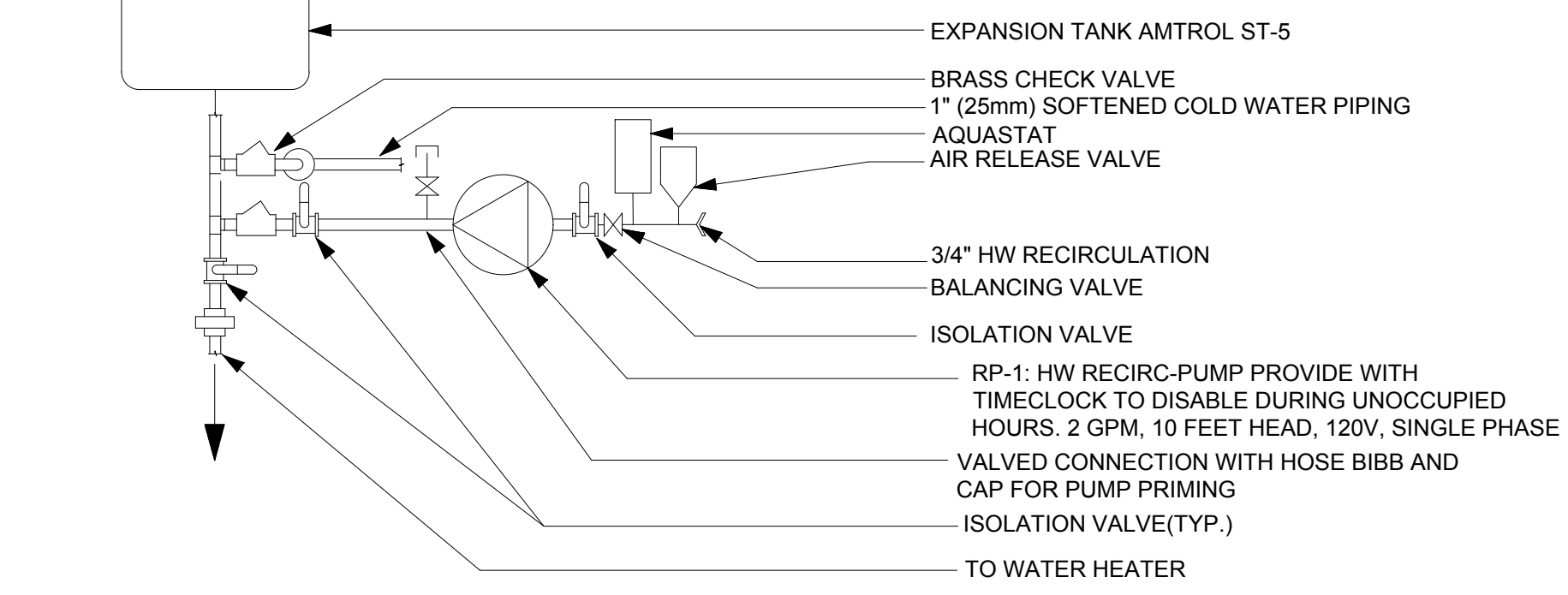
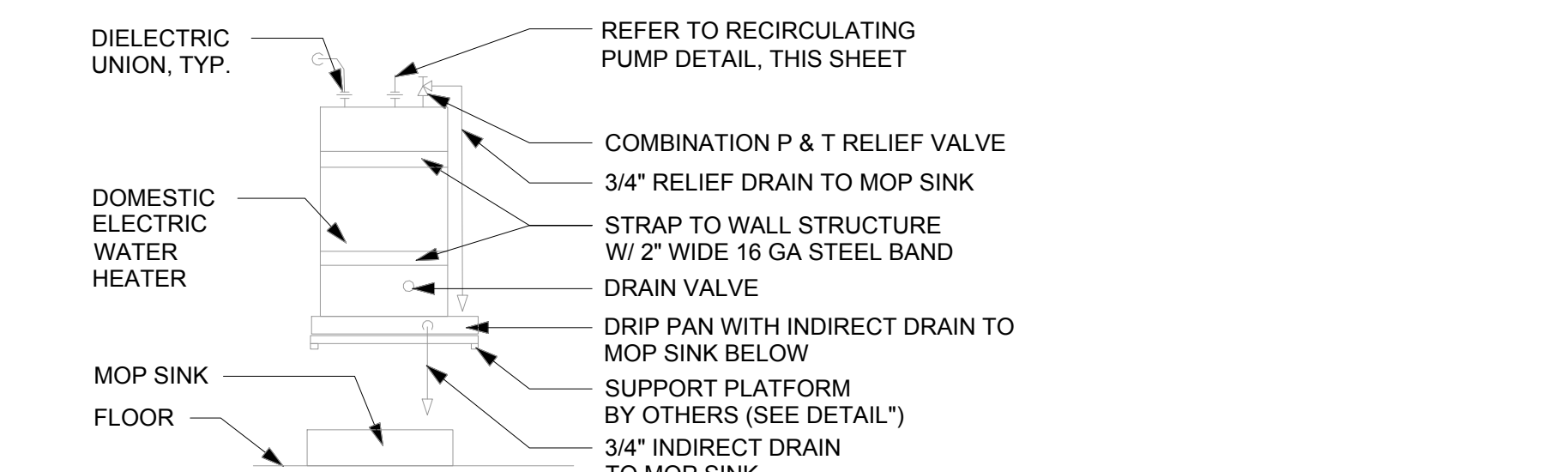
1 PLUMBING WASTE PLAN

Scale: 1/4" = 1'-0"



Plumbing Fixture Schedule

ID TYPE	DESIGN ID	QTY	DESCRIPTION	MFG	MODEL	CONNECTION (IN)						REMARKS
						CW	CWF	HW	WASTE	V	ID/DIR	
DRAIN												
P	10294	7	12 IN FLOOR SINK SQUARE	ZURN	FD2375-NH3-F	-	-	-	3	1 1/2	DIR	FULL GRATE, REFER TO PENETRATION PLAN FOR LOCATION/TAG
P	10594	4	6 IN FLOOR DRAIN SQUARE	ZURN	21727	-	-	-	2	1-1/2	DIR	8" SQUARE TOP, TYPE 304 SS BODY, REFER TO PLAN FOR TRAP BARRIER SEAL SPECIFICATION, REFER TO PENETRATION PLAN FOR LOCATION/TAG
P	10726	7	12 IN GRATE HALF SQUARE	ZURN	FD2375-NH3-H	-	-	-	3	1 1/2	DIR	HALF GRATE, REFER TO PENETRATION PLAN FOR LOCATION/TAG
FAUCET												
P	10152	1	FAUCET - WORK SINK DOUBLE LABORATORY	ZURN	Z826S1-XL	1/2	-	1/2	-	-	-	1.5 GPM, WITH BENT RISER SPOUT, ZURN AERATOR MODEL G66701.
P	10153	4	FAUCET - WATER TOWER - 12 IN	COMPONENT HARDWARE	KN26-5012-SP	-	1/2	-	-	-	-	REDUCE TO 3/8" AT EQUIPMENT.
P	10215	2	FAUCET - WORK SINK DOUBLE LABORATORY	ZURN	Z826F1-XL	1/2	-	1/2	-	-	-	WITH SWING SPOUT, REDUCE TO 3/8" AT EQUIPMENT.
P	10447	1	FAUCET - PRE-RINSE SPRAYER WALL MTD	COMPONENT HARDWARE	KN53-1000-BR	3/4	-	3/4	-	-	-	1.2 GPM
P	10597	2	FAUCET - SINGLE HANDLE	ZURN	Z7440-XL-FC	1/2	-	1/2	-	-	-	0.5 GPM, ADA
P	10804	1	FAUCET - PRE-RINSE SWING SPOUT	COMPONENT HARDWARE	KN55-7012-SE4	3/4	-	3/4	-	-	-	SOLID BRASS BODY, POLISHED, CHROME PLATED, MANUFACTURED WITH < 0.25 LEAD CONTENT, DECK MOUNT, SINGLE INLET SHANK ADD-ON FAUCET WITH WRIST BLADE HANDLE AND STRAIGHT SWING SPOUT, ANTI-MICROBIAL COATINGS ON WRIST BLADE HANDLE, MAXIMUM 2.2 GPM AERATOR, GASKETS AND SEALS RATED COMMERCIAL HOT 180 DEG. F.
P	10943	1	FAUCET - BACKBAR PITCHER RINSER WISWING SPOUT	ZURN	Z825F1	3/4	-	-	-	-	-	SOLID BRASS BODY, POLISHED, CHROME PLATED, MANUFACTURED WITH < 0.25 LEAD CONTENT, DECK MOUNT, SINGLE HANDLE, INTEGRAL SHANK WITH SWING SPOUT, MAXIMUM 2.2 GPM PRESSURE COMPENSATING AERATOR.
P	11003	2	FAUCET - DIPPERWELL	CHICAGO FAUCET	333-665PSHSDWCP	1/2	-	-	-	-	-	1.5 GPM, METERED FAUCET SET TO 10 SECONDS, MAX 0.25 GAL/CYCLE
P	13588	1	FAUCET - HAND SINK	ENCORE	KL45-4000-SC4	1/2	-	1/2	-	-	-	0.5 GPM, PROVIDE ASSE 1070 THERMOSTATIC MIXING VALVE SET AT 110 DEG.F.
P	TK0042	2	FAUCET, RESTROOM	BRADLEY	LOOP W81	1/2	-	1/2	-	-	-	TOUCH-FREE ELECTRONIC LAVATORY FAUCET, SINGLE HOLE/DECK MOUNTED, LED LIGHT BAR WITH 9W TRANSFORMER, CORD AND PLUG, 0.5 GPM LOW FLOW OUTLET, CONFORMS TO ASME 112.18.1, POWER SUPPLY VOLTS 120V, WATTAGE 1200 W, 15 AMPERAGE
P	10922	1	FAUCET, WORK SINK	ZURN	Z8421-WI-BO	3/4	-	3/4	-	-	-	ROUGH CHROME PLATED CAST BRASS, QUARTER TURN, CENTERLINE VACUUM BREAKER SPOUT WITH 3/4" HOSE THREADED INLET, PAL HOOK, WELLED BRASS
P	22642	3	INSTA HOT TAP 2 BUTTON WITH BOILER AND BRACKET	MARCO	MXUC3	-	1/2	-	-	-	-	REDUCE TO 3/8" AT EQUIPMENT, UNDERCOUNTER BOILER IMMEDIATE DRAW OFF 0.8 GAL, 3.6 GPH, 1500 W, 120V/1PH/60HZ
SINK												
P	10549	1	SINK - RINSE, DROP-IN 12x20	ELKAY	MSS V2	-	-	-	-	1-1/2	ID	
P	TK0039	2	LAVATORY - RESTROOM	BRADLEY	LV0D1	-	-	-	2	1-1/2	DIR	THE VERGE LV0D1 WASH BASIN IS 30" IN LENGTH AND IS DESIGNED TO ACCOMMODATE ONE USER AT A TIME WITH STANDARD LAVATORY SPACING POSITIONED ON 30" CENTERS. THE SINGLE PIECE, ALL-IN-ONE WASHBAR ALLOWS USERS TO ACCESS SOAP, WATER, AND A HAND DRYER WITHOUT LEAVING THE HAND WASHING STATION. THE UNIT HANDLES WASHROOM TRAFFIC QUICKLY AND ECONOMICALLY, WHILE PROVIDING EACH USER WITH PERSONAL SPACE. LV0D1 IS AVAILABLE IN EVERO CLASSIC - GEO SERIES OR PEARL SERIES, OR EVERO MATTE - MASON SERIES BASIN MATERIAL.
P	10004	1	WIP SINK 24"	ZURN	1996-24-B9	-	-	-	3	2	DIR	STAINLESS STEEL BUMPER GUARD.
P	13264	1	SINK - 3-COMP, 93"	ELKAY	3C1820-L20-R26	-	-	-	(3)	-	ID	COMBINE BOWLS TO (1) 2" INDIRECT DRAIN DISCHARGING TO FLOOR SINK
P	14688	1	SINK - HAND SINK	ELKAY	EHS-14X	-	-	-	1-1/2	1-1/2	DIR	WALL MOUNTED, 18GA STAINLESS STEEL, 6" BACKSPASH, FAUCET ON 4" CENTERS, 1-1/2" DRAIN WITH GRID STRAINER, 1-1/2" P-TRAP
C	22396	2	INTEGRAL HAND SINK	HAND SINK WITH TALL SPLASH		-	-	-	2	1-1/2	DIR	STAINLESS STEEL, REFER TO ARCH. PLANS ADDITIONAL INFORMATION FOR INTEGRAL COUNTER SINK, SINGLE HOLE FOR FAUCET.
P	18743	1	SINK - WATER FILLING STATION	EM IND.	CUSTOM	-	-	-	2	-	ID	36 IN x 24 IN, STAINLESS STEEL, INDIRECT CONNECTION TO FLOOR SINK
P	22768	2	SINK - COUNTER TOP RINSER	FRANKE	18013312	1/2	-	-	1-1/2	-	ID	9 IN. X 26 IN., STAINLESS STEEL WITH GLASS RINSER AND DRAIN OUTLET
P	22630	1	WORK SINK - DROP IN	ELKAY	10505-MOD	3/4	-	3/4	2	-	ID	SINK - RINSE DROP IN - 27X26IN 665367MM SINK TO INCLUDE 1 EACH BRASS DRAIN AND 1 EACH DUAL MINI-BASKET DRAIN (SHIP LOOSE) WITH OP 14GA [2] 304 #8 SS CONST 27-18" [89] X 26-14" [514.4] O.D. 2 EACH 21-3/8" [303] FAUCET HOLES ON DECK 1 EACH 1" [25.4] FAUCET HOLE ON DECK, TUBS 16 GA
WATER FILTERING SYSTEM												
P	12896	1	BRINE TANK	EVERPURE		-	-	-	-	-	-	SQUARE TANK, SYSTEM PROVIDED BY OTHERS. COORDINATE PLUMBING CONNECTIONS WITH WATER TREATMENT INSTALLER.
P	12899	2	WATER SOFTENER	EVERPURE		-	-	-	-	-	-	SYSTEM PROVIDED BY OTHERS. COORDINATE PLUMBING CONNECTIONS WITH WATER TREATMENT INSTALLER.
P	13076	1	E-20 PRE-FILTER SYSTEM	EVERPURE	EV9795-90	3/4	-	3/4	-	-	-	SYSTEM PROVIDED BY OTHERS. COORDINATE PLUMBING CONNECTIONS WITH WATER TREATMENT INSTALLER.
P	13082	1	FILTER PROGRAMMER	PERFORMANCE WATER	91005XT	1	-	-	1/2	-	ID	SYSTEM PROVIDED BY OTHERS. COORDINATE PLUMBING CONNECTIONS WITH WATER TREATMENT INSTALLER.
P	12501	1	RO SYSTEM	EVERPURE	EV9970-46	1/2	1/2	-	-	-	ID	SQUARE TANK, SYSTEM PROVIDED BY OTHERS. COORDINATE PLUMBING CONNECTIONS WITH WATER TREATMENT INSTALLER.
P	12507	1	RO STORAGE TANK	EVERPURE	DEV11572	-	-	-	1	-	-	SYSTEM PROVIDED BY OTHERS. COORDINATE PLUMBING CONNECTIONS WITH WATER TREATMENT INSTALLER.
P	23355	1	FILTER - FILTRATION BOOSTER PUMP	GRUNDFOS	CMBE 1-75 I-X-C-B-D-E	-	1	-	-	-	-	MANUFACTURER AND MODEL NUMBER INDICATED ARE SHOWN FOR REFERENCE AND COORDINATION PURPOSES ONLY. WATER TREATMENT INSTALLER TO CONFIRM ALL REQUIREMENTS AND FURNISH ALL FINAL PRODUCT DATA TO THE CONSTRUCTION MANAGER PRIOR TO START OF INSTALLATION. SIMPLEX TYPE PRESSURE BOOSTER PUMP WITH 5 GPM WATER FLOW RATE, 60 PSIG PRESSURE INCREASE, 115 VOLT SINGLE PHASE
EQUIPMENT												
E	24007	1	WAREWASHER HOT	HOBART	LXNR	3/4"	-	-	1	-	ID	INDIRECT DRAIN DISCHARGING TO FLOOR SINK. SOFTENED WATER SUPPLY WITH AQUASTAT, 120V, SINGLE PHASE, 2100W, 30T.H.D.
E	22226	1	ELECTRIC WATER HEATER	BRADFORD WHITE	E32-50S-3	1-1/4"	1-1/4"	3/4"	-	-	ID	DISCHARGE T&P VALVE AND DRAIN INDIRECTLY TO NEAREST APPROVED RECEPTOR. PROVIDE CIRC PUMP (2 GPM, 10FT HD), AND BALANCING VALVE PER SPEC. 50 GALLON CAPACITY, 74 GPH RECOVERY AT 100 DEGREE F TEMPERATURE RISE. 18 KW ELECTRIC HEAT INPUT. SOFTENED WATER SUPPLY. RAPID BREWER FOR FRESHEST COFFEE. PROVIDE ASSE 1022 DUAL CHECK VALVE (WATTS SD-3). DEDICATED 208 VOL. TS 60HZ, MAX CURRENT DRAW 40 AMP AT 208 VOLTS. USAGE 6.32 KW.
E	22885	1	BREWER CLOVER VERTICAL DOUBLE	DONLIM	CM6700	-	-	-	1/4	-	ID	
ICE BIN												
E	10527	2	46 LB ICE BIN - DROP IN	ELKAY	MSS CBS 45 LB	-	-	-	2	-	ID	INSULATED DRAIN, INDIRECT CONNECTION TO FLOOR SINK
E	19278	2	45 LB ICE BIN - DROP IN HORIZONTAL	ELKAY		-	-	-	1	-	ID	INSULATED DRAIN, INDIRECT CONNECTION TO FLOOR SINK. CONFIRM WASTE OUTLET SIZE PRIOR TO INSTALLATION.
BACKFLOW PREVENTERS												
P	BFP-1	5	DUAL CHECK BACKFLOW PREVENTER	WATTS	SD-3	-	-	3/8	-	-	-	ASSE 1022 FOR USE WITH BEVERAGE DISPENSERS, WITH INTERMEDIATE ATMOSPHERIC VENT
P	BFP-2	2	REDUCED PRESSURE ZONE BACKFLOW PREVENTER	WATTS	LF-009-QTS	-	-	1/2	-	-	-	ASSE 1013 LISTED, BRONZE BODY CONSTRUCTION, WITH AIR GAP FITTING.
P	BFP-3	1	REDUCED PRESSURE ZONE BACKFLOW PREVENTER	WATTS	LF-009-QTS	-	1	-	-	-	-	ASSE 1013 LISTED, BRONZE BODY CONSTRUCTION, WITH AIR GAP FITTING.
P	TMV	5	THERMOSTATIC MIXING VALVE	POWERS	LFG480	-	-	-	-	-	-	SOLID LEAD FREE BRASS OR BRONZE BODY, THERMOSTATIC WAX ELEMENT, CORROSION RESISTANT INTERNAL PARTS, AND INTEGRAL CHECKS, ASSE 1070 COMPLIANT, CAPABLE OF 1.6 GPM WITH A 20 PSI DIFFERENTIAL AND A MINIMUM FLOW RATE OF 0.25 GPM. SET TEMPERATURE TO 110F FOR DUAL TEMPERATURE LAVATORIES AND HAND SINKS, 100F FOR SINGLE TEMPERATURE LAVATORIES AND HAND SINKS AND 120F FOR SINKS. MOUNT BELOW THE PLUMBING FIXTURE WHERE INDICATED ON PLANS.)
TOILET												
P	22558	1	FLOOR MOUNT FLUSH-VALVE WATER CLOSURE	SLOAN	ST-2020	1	-	-	4	2	DIR	VITREOUS CHINA, FLOOR MOUNTED, BOTTOM OUTLET TOILET WITH SIPHON JET FLUSHING ACTION AND ELONGATED FRONT RIM WITH 1-1/2" SPUD. THIS BOWL IS DESIGNED TO PERFORM TO INDUSTRY STANDARDS WITH AS LITTLE AS 1.1 GALLONS PER FLUSH.



STARBUCKS
2401 UTAH AVENUE SOUTH
SEATTLE, WASHINGTON 98134
(206) 318-1575

THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED (IN WHOLE OR IN PART), SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: I2021.07.23

ARCHITECT OF RECORD
wd innovation at scale
7007 DISCOVERY BLVD
DUBLIN, OH 43017
614.634.7000 T
wdpartners.com

STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
No. 19209
KLE
04/05/2024

PROJECT NAME:
I-30 & ALCOA

PROJECT ADDRESS:
20701 I-30
BENTON, AR 72022

COUNTY:
SALINE

STORE #: 10991
PROJECT #: 33068-077
ISSUE DATE: 03-28-2023
STORE DESIGNER: NICK DIMATTIA
LED® AP: N/A
PRODUCTION DESIGNER: P. DESHMUKH
CHECKED BY: K. ENGEN

REVISION SCHEDULE			
REV	DATE	BY	DESCRIPTION
1	04.05.24	WD	CLIENT COMMENTS

SHEET TITLE:
PLUMBING SCHEDULES

SCALE: AS SHOWN

SHEET NUMBER:
P-601

04 / 05 / 2024 FINAL BID / PERMIT SET - REV 01

STARLIGHT VILLAGE SUBDIVISION

DRAINAGE REPORT

FOR

City of Bryant, AR

March 2024
Mt. Carmel Rd.
Bryant, AR

By:

HOPE
CONSULTING
ENGINEERS - SURVEYORS

Storm Drainage Summary for Starlight Village subdivision

The Starlight Village is a proposed residential subdivision within the City of Bryant jurisdiction. This subdivision is anticipated to be built in several phases.

Ponds C and D are designed for the total buildout. Summary of the Phase-C and D calculations are below:

Detention Pond C

- Pond is situated on the North side of the property.
- Pond has an area of 0.51 acres with bottom elevation of 369’.
- Two 36” RCP with 2.0% slope are considered for outflow culvert.
- For 100-year frequency, the peak discharges for pre-development and post development stage have been calculated as 129.49 cfs and 103.15 cfs respectively (Attachment- Pond-C).
- Peak flows for Pre and post development phase have been tabulated below-

	Pre-development Pond C	Post-development Pond C
	Peak Flow (cfs)	Peak Flow (cfs)
2-Year	64.42	55.40
10-Year	89.93	75.58
25-Year	104.75	85.49
50-Year	118.17	96.48
100-Year	129.49	103.15

Detention Pond D

- Pond is situated on the south side of the property.
- Pond has an area of 0.30 acres with bottom elevation of 362.00’.
- One 24” RCP 0.50% slope is considered for outflow culvert.
- For 100-year frequency, the peak discharges for pre-development and post development stage have been calculated as 31.99 cfs and 29.32 cfs respectively (Attachment- Pond D).
- Peak flows for Pre and post development phase have been tabulated below-

	Pre-development Pond D	Post-development Pond D
	Peak Flow (cfs)	Peak Flow (cfs)
2-Year	16.12	13.36
10-Year	22.30	19.73
25-Year	25.93	22.85
50-Year	29.33	25.70
100-Year	31.99	29.32

Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No. 1

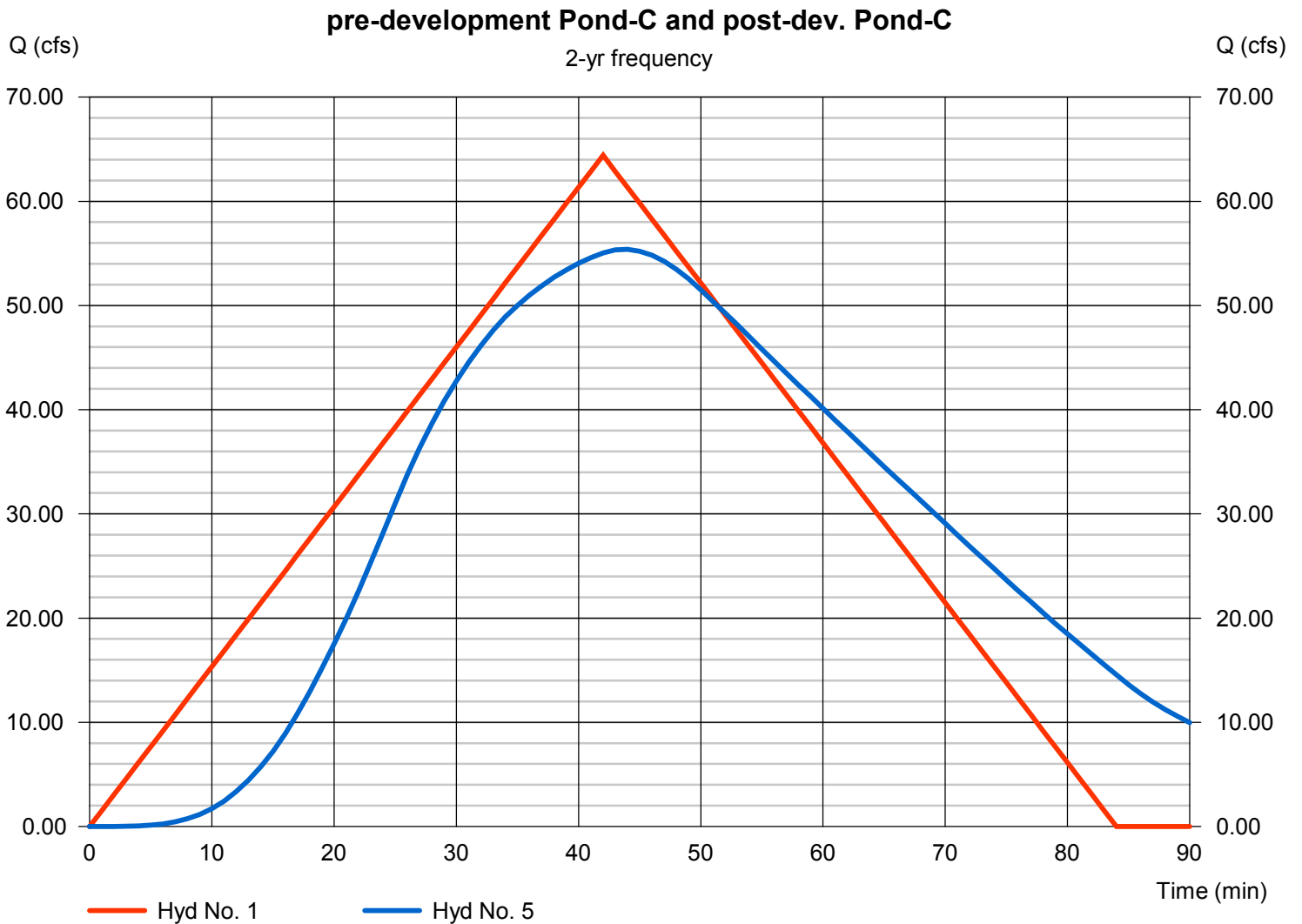
pre-development Pond-C

Hydrograph type = Rational
Peak discharge = 64.42 cfs
Time to peak = 42 min
Hyd. Volume = 162,337 cuft

Hyd. No. 5

post-dev. Pond-C

Hydrograph type = Reservoir
Peak discharge = 55.40 cfs
Time to peak = 44 min
Hyd. Volume = 175,540 cuft



Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No. 1

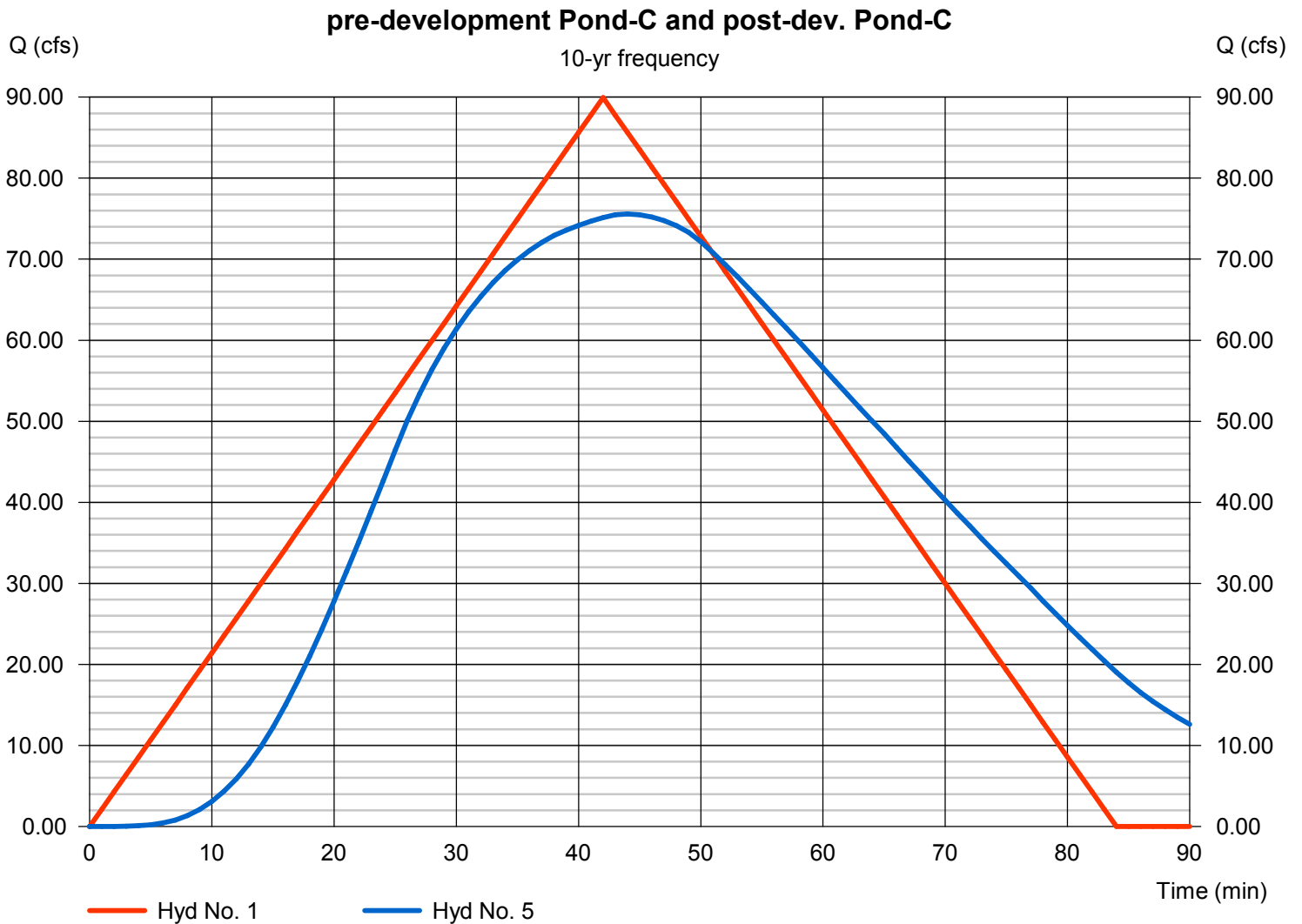
pre-development Pond-C

Hydrograph type = Rational
Peak discharge = 89.93 cfs
Time to peak = 42 min
Hyd. Volume = 226,617 cuft

Hyd. No. 5

post-dev. Pond-C

Hydrograph type = Reservoir
Peak discharge = 75.58 cfs
Time to peak = 44 min
Hyd. Volume = 241,988 cuft



Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No. 1

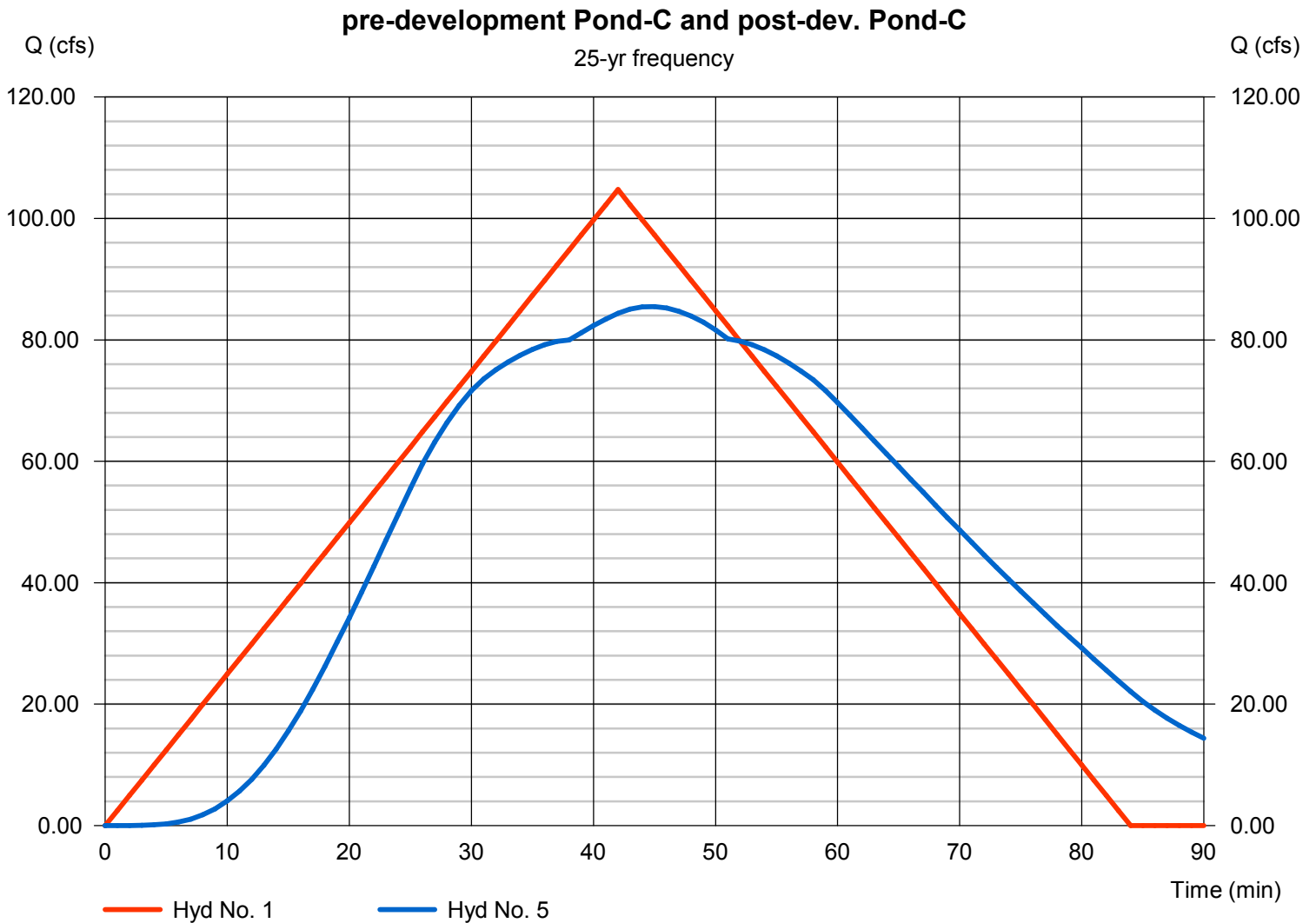
pre-development Pond-C

Hydrograph type = Rational
Peak discharge = 104.75 cfs
Time to peak = 42 min
Hyd. Volume = 263,981 cuft

Hyd. No. 5

post-dev. Pond-C

Hydrograph type = Reservoir
Peak discharge = 85.49 cfs
Time to peak = 45 min
Hyd. Volume = 281,139 cuft



Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No. 1

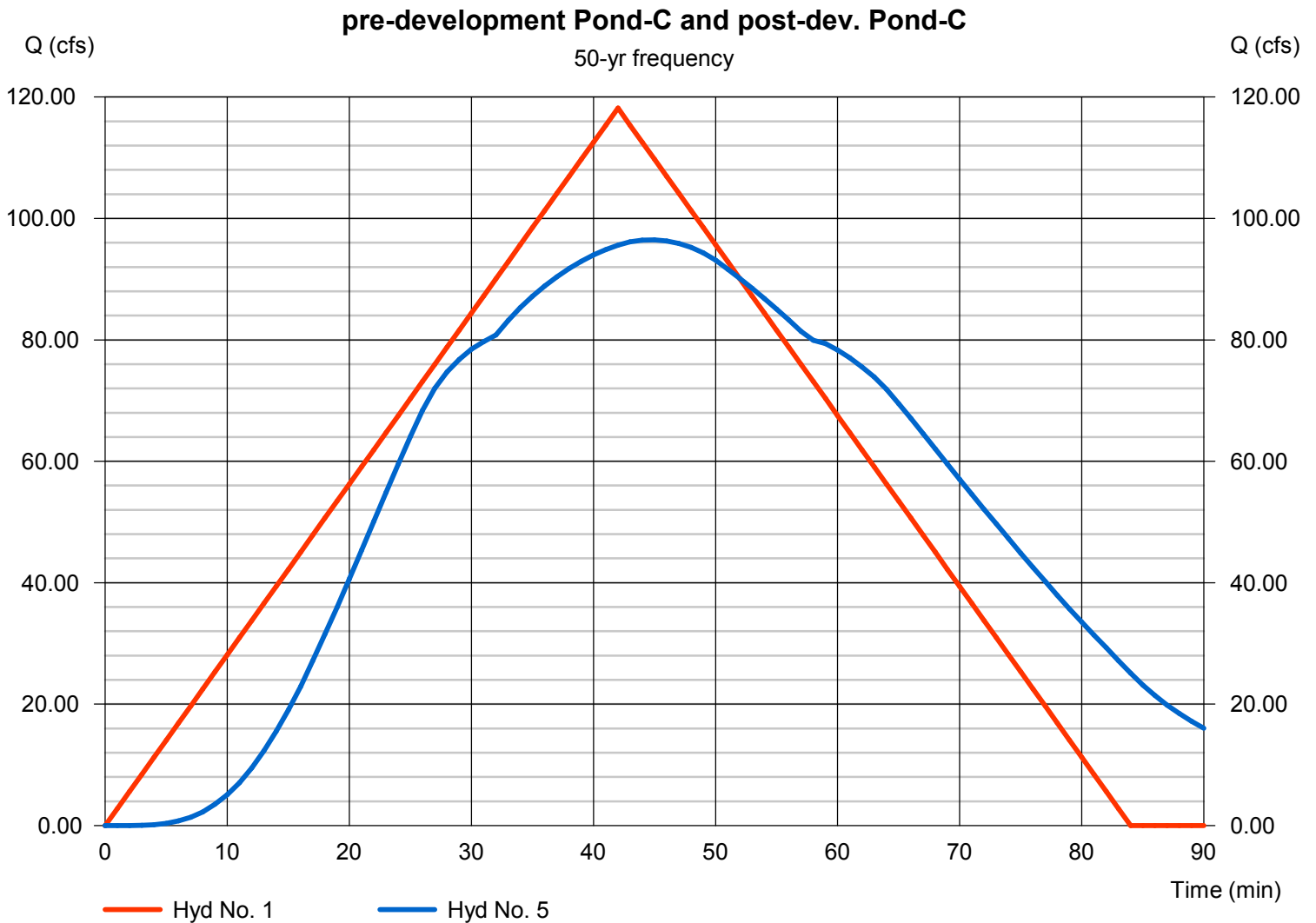
pre-development Pond-C

Hydrograph type = Rational
Peak discharge = 118.17 cfs
Time to peak = 42 min
Hyd. Volume = 297,793 cuft

Hyd. No. 5

post-dev. Pond-C

Hydrograph type = Reservoir
Peak discharge = 96.48 cfs
Time to peak = 45 min
Hyd. Volume = 318,062 cuft



Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No. 1

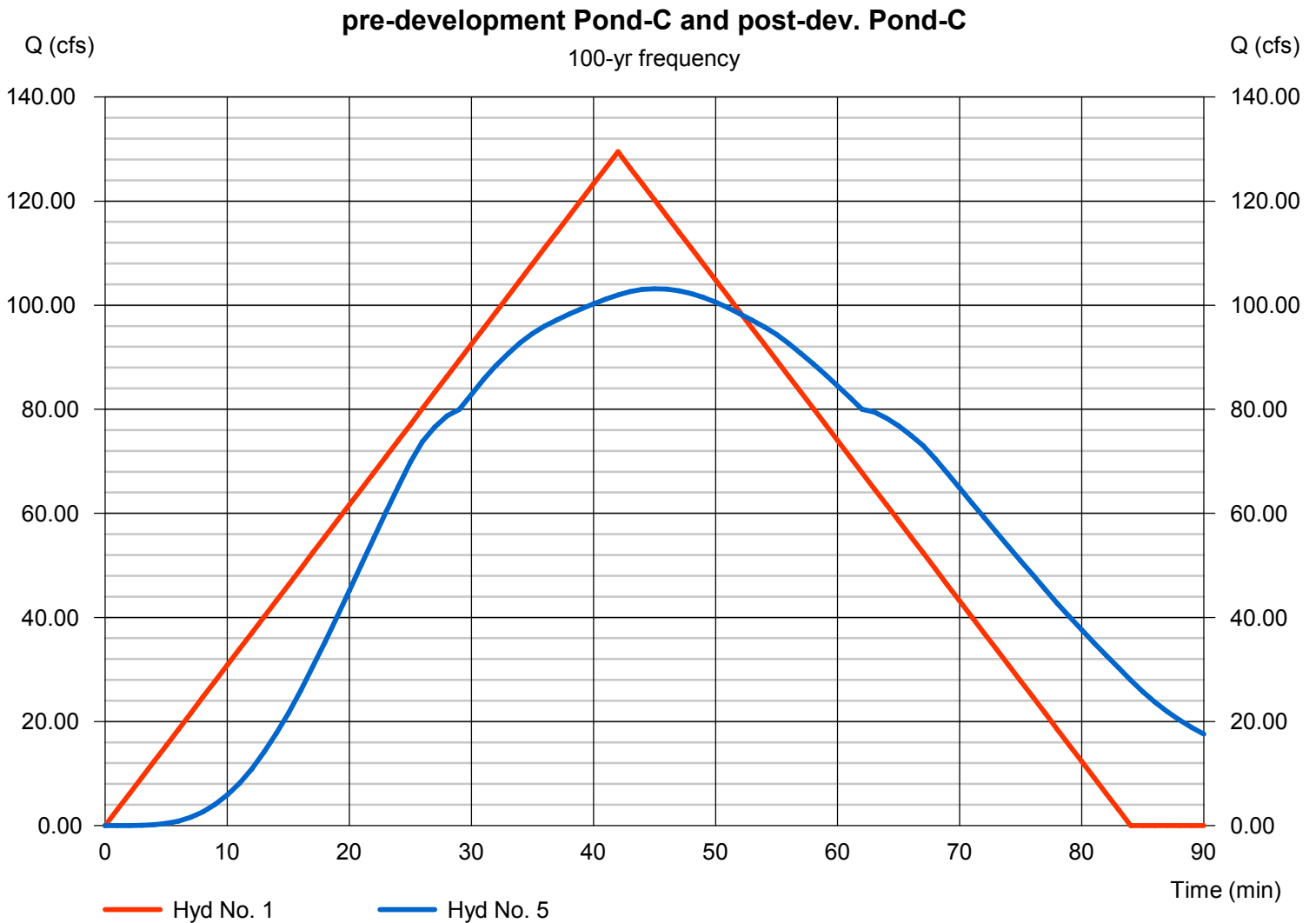
pre-development Pond-C

Hydrograph type = Rational
Peak discharge = 129.49 cfs
Time to peak = 42 min
Hyd. Volume = 326,304 cuft

Hyd. No. 5

post-dev. Pond-C

Hydrograph type = Reservoir
Peak discharge = 103.15 cfs
Time to peak = 45 min
Hyd. Volume = 346,406 cuft



Pond No. 1 - Pond

Pond Data

Trapezoid -Bottom L x W = 152.0 x 145.0 ft, Side slope = 3.00:1, Bottom elev. = 369.00 ft, Depth = 5.00 ft

Stage / Storage Table

Stage (ft)	Elevation (ft)	Contour area (sqft)	Incr. Storage (cuft)	Total storage (cuft)
0.00	369.00	22,040	0	0
0.50	369.50	22,940	11,244	11,244
1.00	370.00	23,858	11,699	22,943
1.50	370.50	24,794	12,162	35,105
2.00	371.00	25,748	12,635	47,740
2.50	371.50	26,720	13,116	60,856
3.00	372.00	27,710	13,607	74,463
3.50	372.50	28,718	14,106	88,569
4.00	373.00	29,744	14,615	103,184
4.50	373.50	30,788	15,132	118,316
5.00	374.00	31,850	15,659	133,975

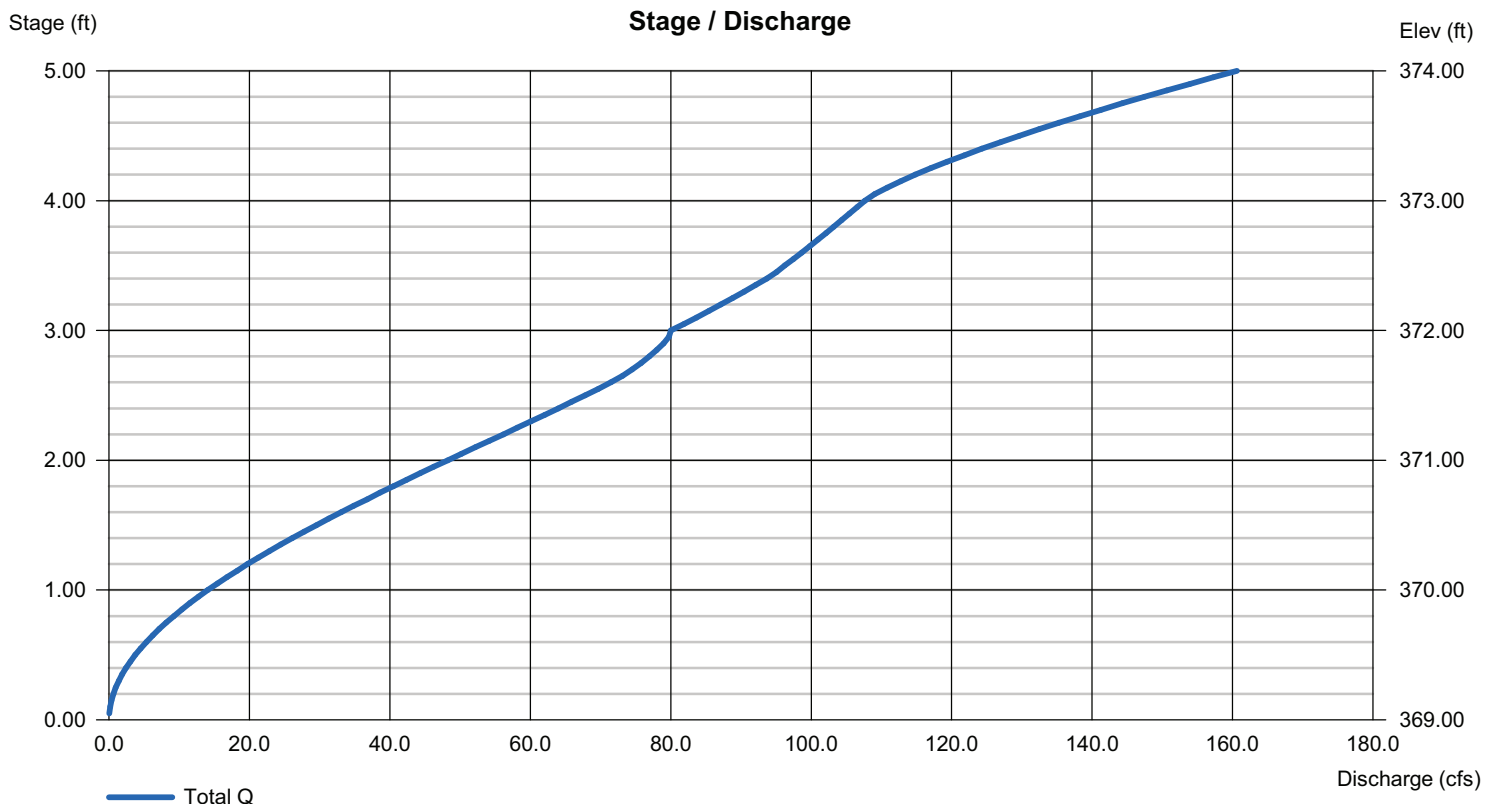
Culvert / Orifice Structures

	[A]	[B]	[C]	[PrfRsr]
Rise (in)	= 36.00	36.00	Inactive	Inactive
Span (in)	= 36.00	36.00	12.00	0.00
No. Barrels	= 1	1	1	0
Invert El. (ft)	= 369.00	369.00	369.00	0.00
Length (ft)	= 131.00	41.00	41.00	0.00
Slope (%)	= 2.00	2.00	2.00	n/a
N-Value	= .013	.013	.013	n/a
Orifice Coeff.	= 0.60	0.60	0.60	0.60
Multi-Stage	= n/a	No	No	No

Weir Structures

	[A]	[B]	[C]	[D]
Crest Len (ft)	= 10.00	Inactive	Inactive	Inactive
Crest El. (ft)	= 373.00	0.00	0.00	0.00
Weir Coeff.	= 3.33	3.33	3.33	3.33
Weir Type	= Rect	---	---	---
Multi-Stage	= No	No	No	No
Exfil.(in/hr)	= 0.000 (by Contour)			
TW Elev. (ft)	= 0.00			

Note: Culvert/Orifice outflows are analyzed under inlet (ic) and outlet (oc) control. Weir risers checked for orifice conditions (ic) and submergence (s).



Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description
1	Rational	64.42	1	42	162,337	-----	-----	-----	pre-development Area-A
2	Rational	48.30	1	42	121,707	-----	-----	-----	Post Development area-D
3	Rational	35.91	1	25	53,862	-----	-----	-----	Post Development area-E
4	Combine	64.66	1	25	175,569	2, 3	-----	-----	Post Development Combination
5	Reservoir	55.40	1	44	175,540	4	371.18	52,485	123

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	89.93	1	42	226,617	-----	-----	-----	pre-development Area-A	
2	Rational	67.42	1	42	169,899	-----	-----	-----	Post Development area-D	
3	Rational	48.08	1	25	72,118	-----	-----	-----	Post Development area-E	
4	Combine	88.21	1	25	242,017	2, 3	-----	-----	Post Development Combination	
5	Reservoir	75.58	1	44	241,988	4	371.74	67,459	123	
Revised POND-C.gpw					Return Period: 10 Year			Friday, 11 / 20 / 2020		

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	104.75	1	42	263,981	-----	-----	-----	pre-development Area-A	
2	Rational	78.54	1	42	197,911	-----	-----	-----	Post Development area-D	
3	Rational	55.50	1	25	83,257	-----	-----	-----	Post Development area-E	
4	Combine	102.25	1	25	281,168	2, 3	-----	-----	Post Development Combination	
5	Reservoir	85.49	1	45	281,139	4	372.15	78,764	123	
Revised POND-C.gpw					Return Period: 25 Year			Friday, 11 / 20 / 2020		

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	118.17	1	42	297,793	-----	-----	-----	pre-development Area-A	
2	Rational	88.60	1	42	223,261	-----	-----	-----	Post Development area-D	
3	Rational	63.22	1	25	94,830	-----	-----	-----	Post Development area-E	
4	Combine	115.96	1	25	318,091	2, 3	-----	-----	Post Development Combination	
5	Reservoir	96.48	1	45	318,062	4	372.51	88,842	123	
Revised POND-C.gpw					Return Period: 50 Year			Friday, 11 / 20 / 2020		

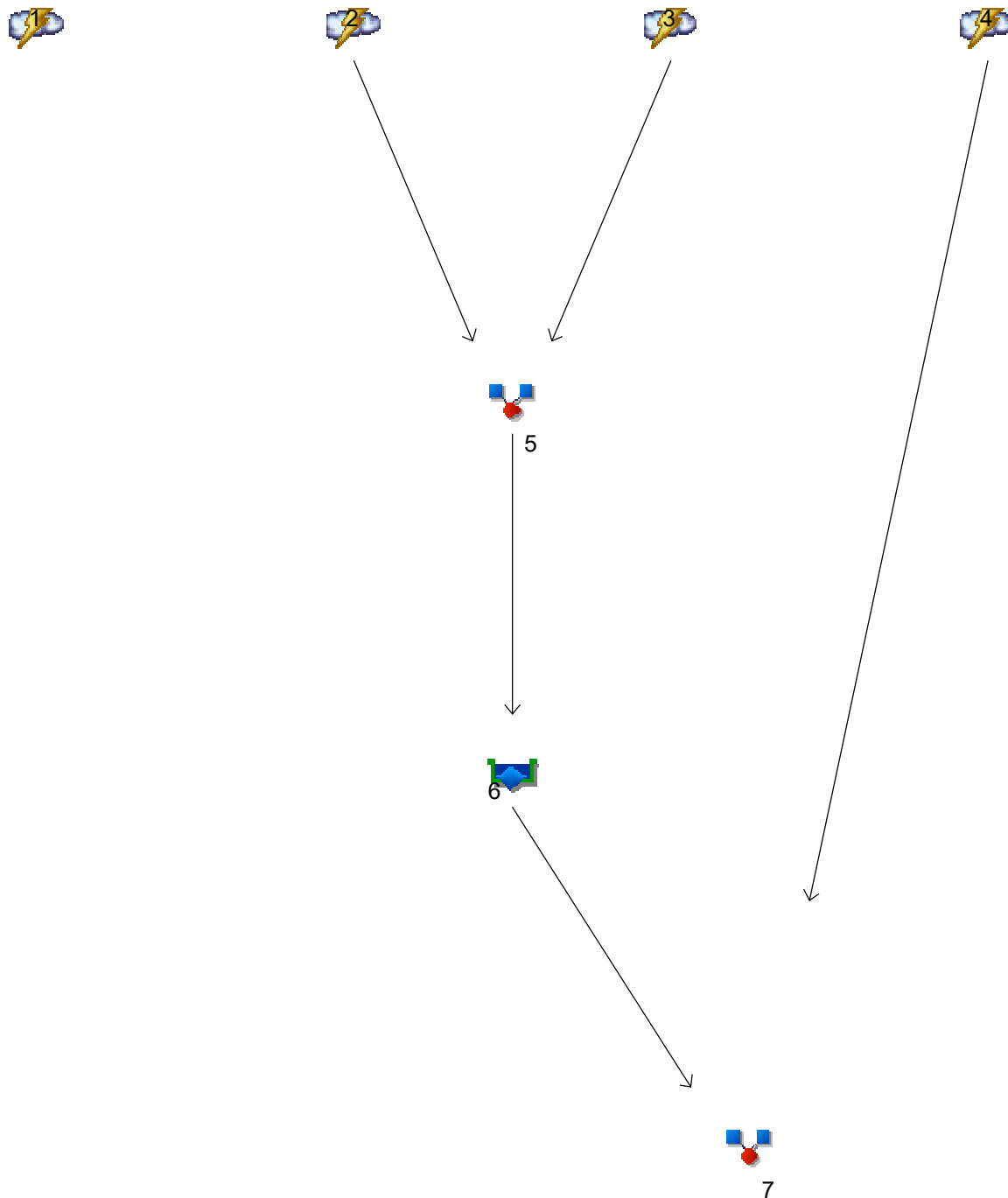
Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2020

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	129.49	1	42	326,304	-----	-----	-----	pre-development Area-A	
2	Rational	97.08	1	42	244,636	-----	-----	-----	Post Development area-D	
3	Rational	67.87	1	25	101,799	-----	-----	-----	Post Development area-E	
4	Combine	125.65	1	25	346,435	2, 3	-----	-----	Post Development Combination	
5	Reservoir	103.15	1	45	346,406	4	372.80	97,255	123	
Revised POND-C.gpw					Return Period: 100 Year			Friday, 11 / 20 / 2020		

Watershed Model Schematic

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023



Legend

Hyd.	Origin	Description
1	Rational	Pre-development Flow
2	Rational	Development Generated Flow-D
3	Rational	Development Generated Flow-E
4	Rational	<no description>
5	Combine	<no description>
6	Reservoir	Detention Pond
7	Combine	Post-development Flow

Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No. 1

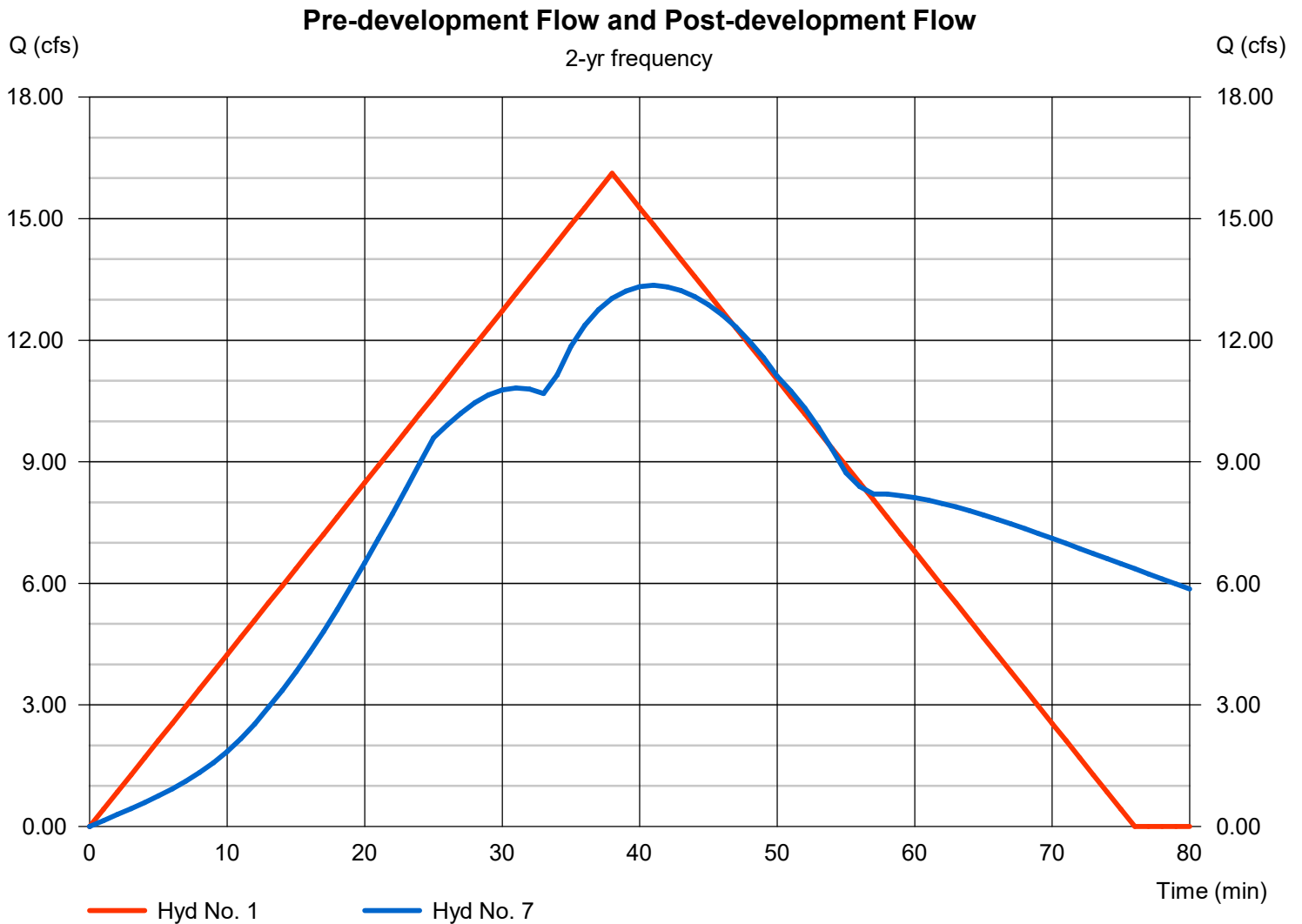
Pre-development Flow

Hydrograph type = Rational
Peak discharge = 16.12 cfs
Time to peak = 38 min
Hyd. Volume = 36,750 cuft

Hyd. No. 7

Post-development Flow

Hydrograph type = Combine
Peak discharge = 13.36 cfs
Time to peak = 41 min
Hyd. Volume = 55,457 cuft



Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No. 1

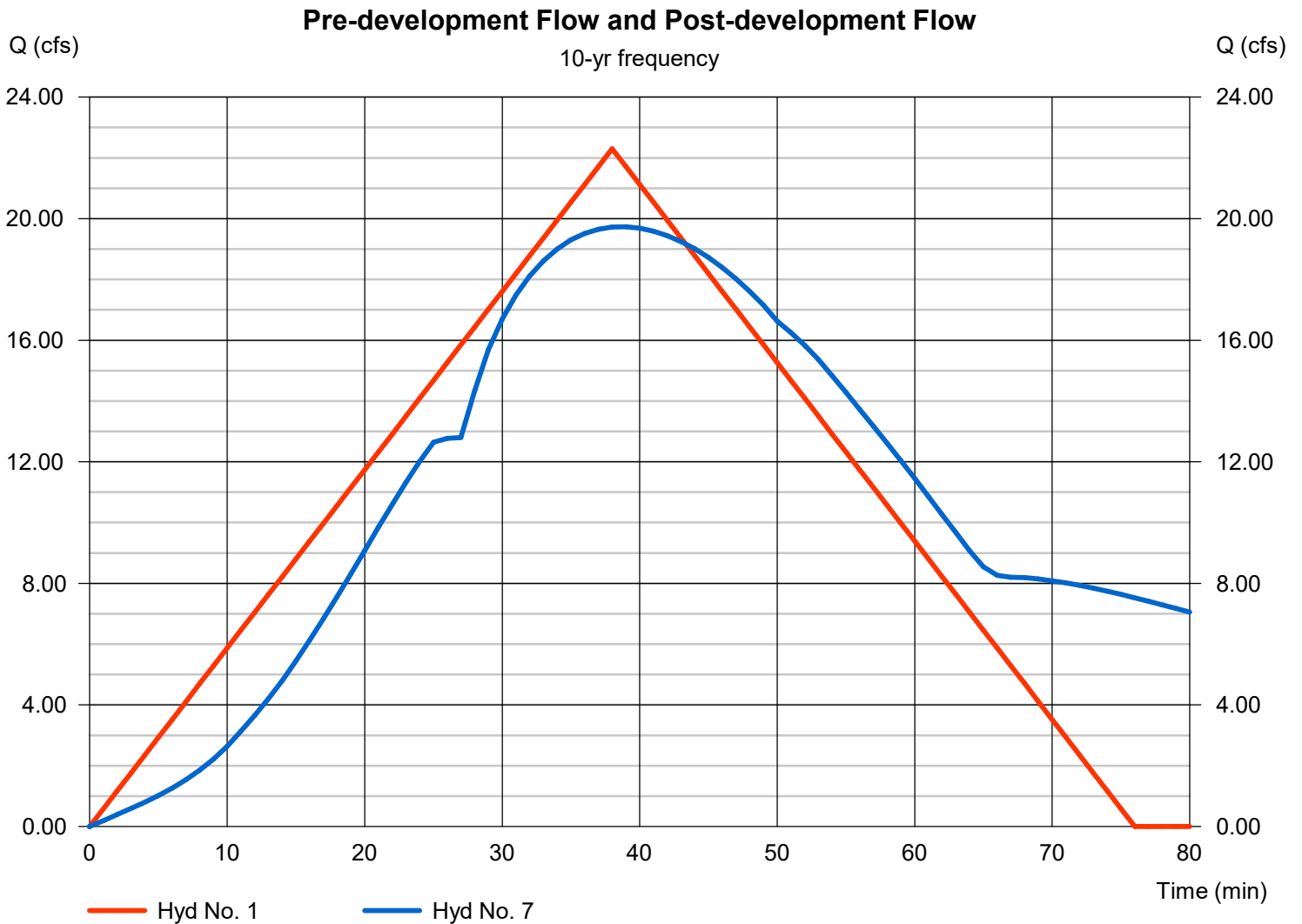
Pre-development Flow

Hydrograph type = Rational
Peak discharge = 22.30 cfs
Time to peak = 38 min
Hyd. Volume = 50,851 cuft

Hyd. No. 7

Post-development Flow

Hydrograph type = Combine
Peak discharge = 19.73 cfs
Time to peak = 39 min
Hyd. Volume = 74,666 cuft



Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No. 1

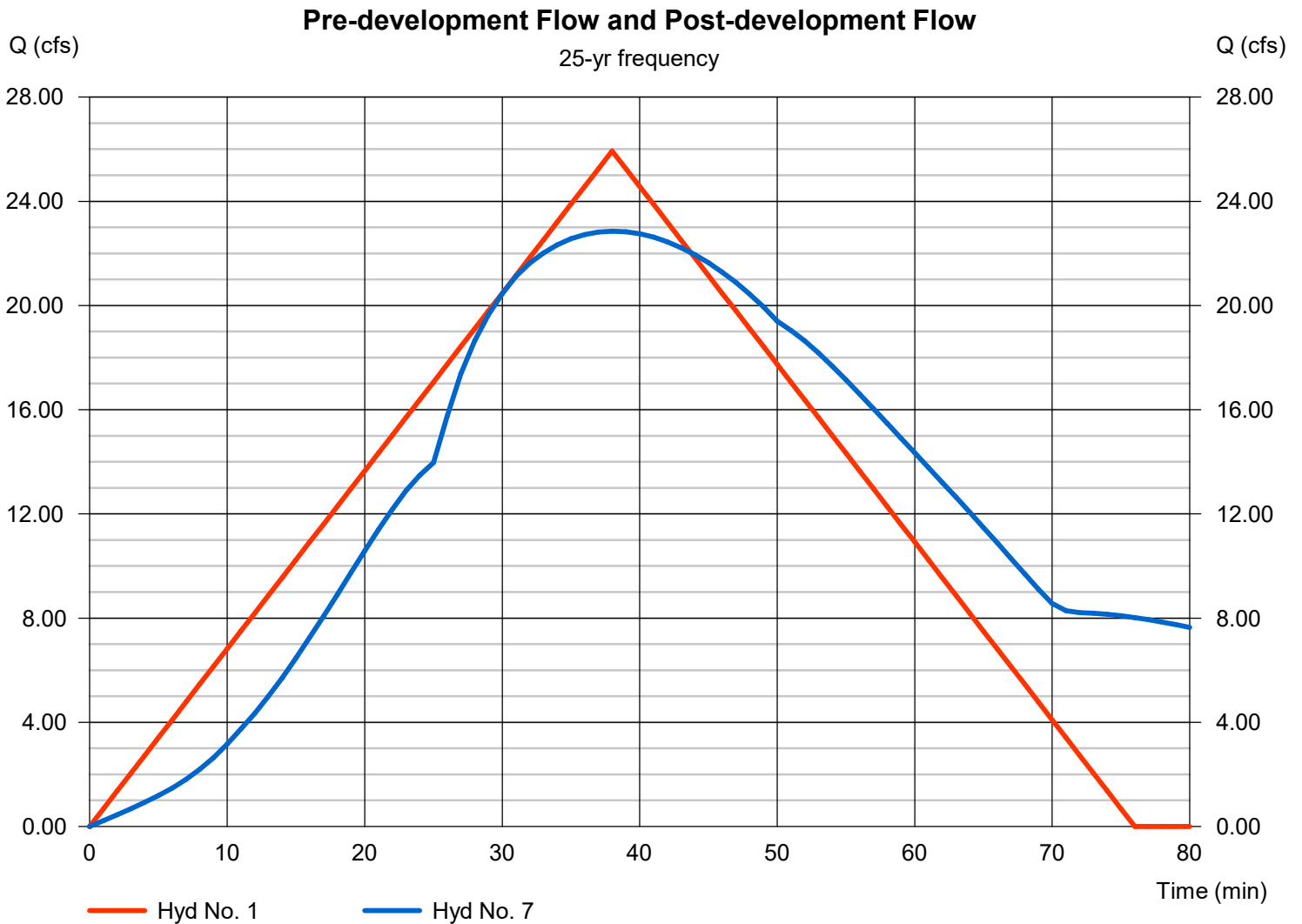
Pre-development Flow

Hydrograph type = Rational
Peak discharge = 25.93 cfs
Time to peak = 38 min
Hyd. Volume = 59,126 cuft

Hyd. No. 7

Post-development Flow

Hydrograph type = Combine
Peak discharge = 22.85 cfs
Time to peak = 38 min
Hyd. Volume = 86,308 cuft



Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No. 1

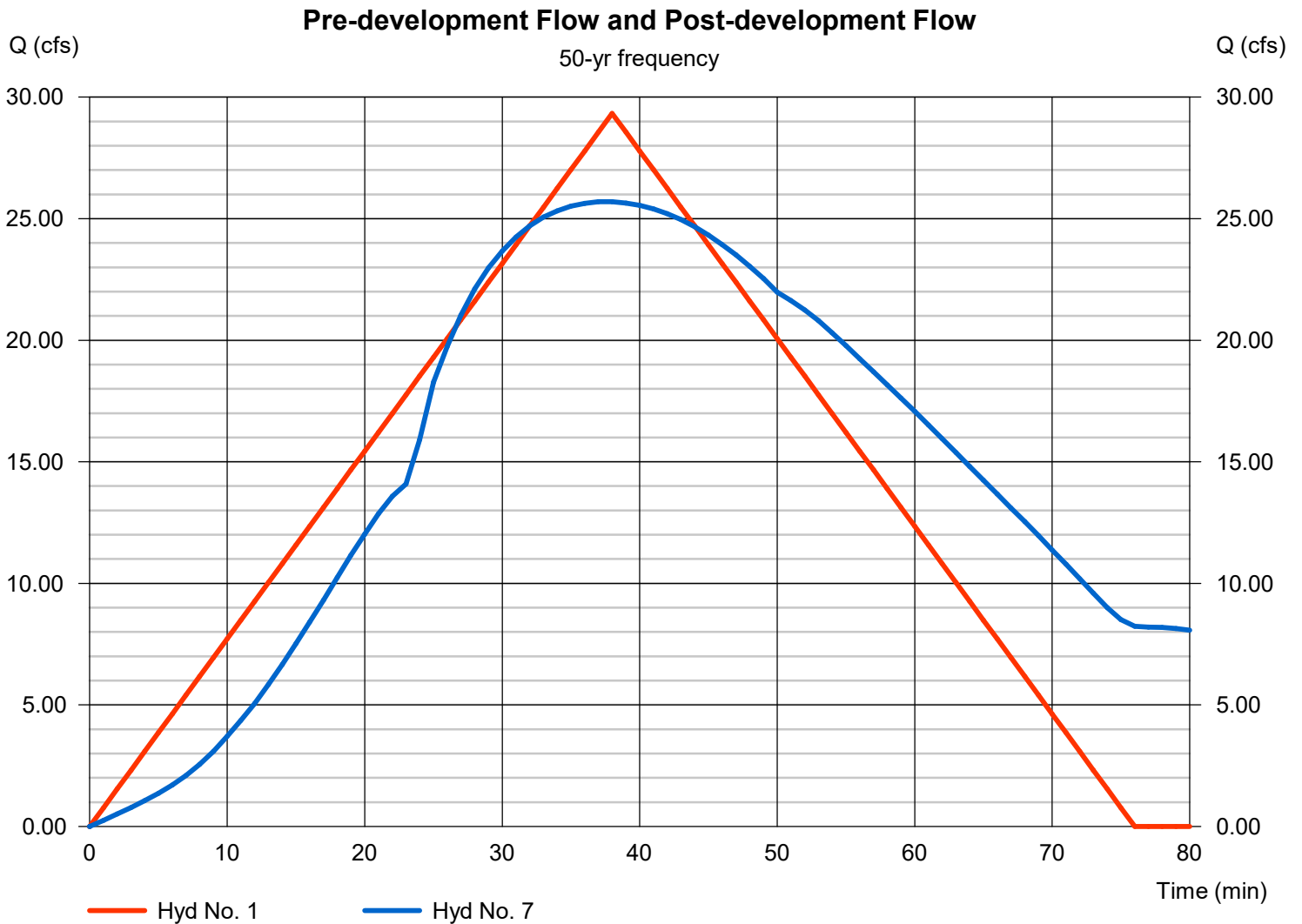
Pre-development Flow

Hydrograph type = Rational
Peak discharge = 29.33 cfs
Time to peak = 38 min
Hyd. Volume = 66,871 cuft

Hyd. No. 7

Post-development Flow

Hydrograph type = Combine
Peak discharge = 25.70 cfs
Time to peak = 38 min
Hyd. Volume = 98,231 cuft



Multi-Hydrograph Plot

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No. 1

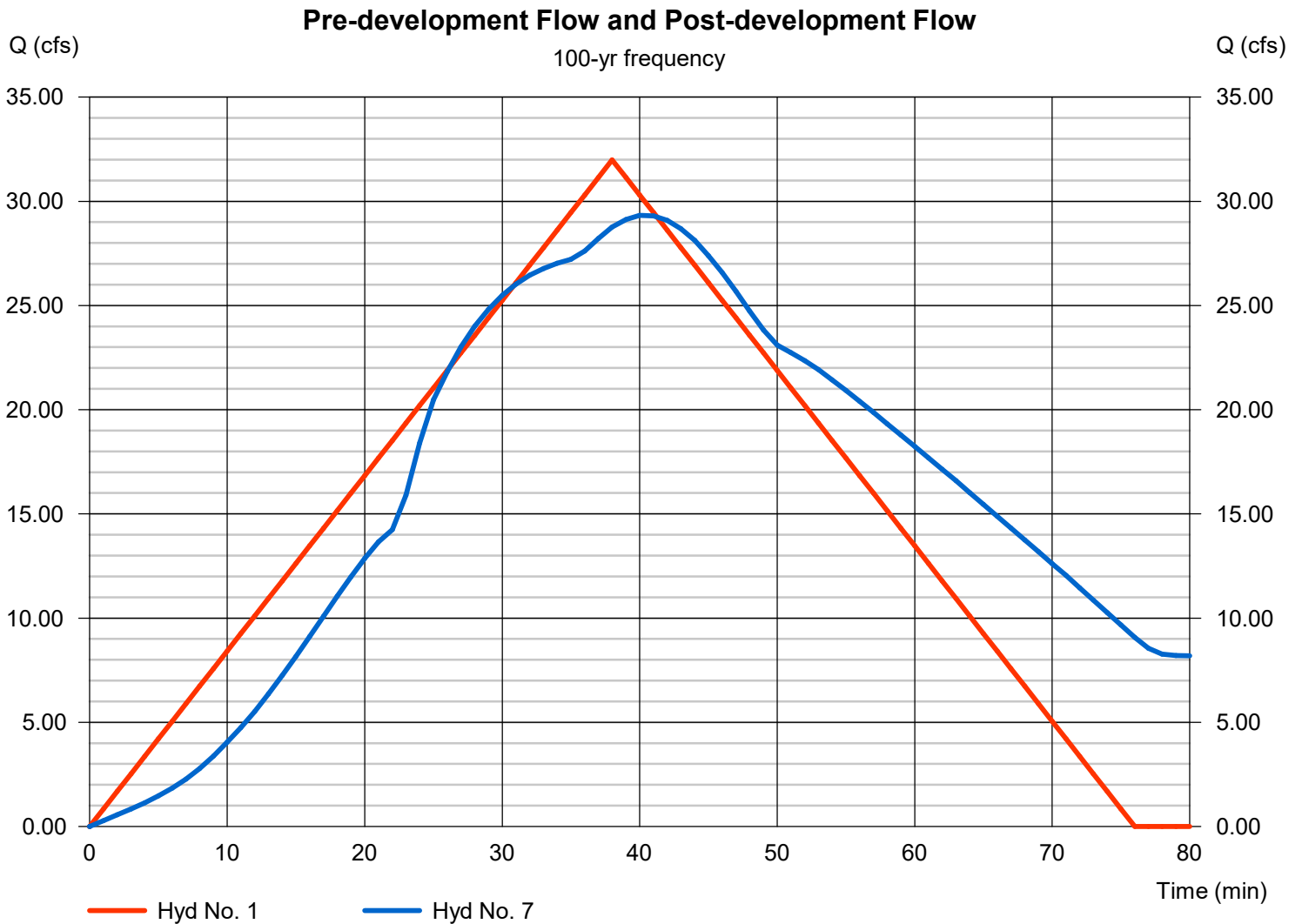
Pre-development Flow

Hydrograph type = Rational
Peak discharge = 31.99 cfs
Time to peak = 38 min
Hyd. Volume = 72,927 cuft

Hyd. No. 7

Post-development Flow

Hydrograph type = Combine
Peak discharge = 29.32 cfs
Time to peak = 40 min
Hyd. Volume = 105,697 cuft



Pond Report

Pond No. 2 - Pond-D

Pond Data

Trapezoid -Bottom L x W = 130.0 x 100.0 ft, Side slope = 3.00:1, Bottom elev. = 362.00 ft, Depth = 4.50 ft

Stage / Storage Table

Stage (ft)	Elevation (ft)	Contour area (sqft)	Incr. Storage (cuft)	Total storage (cuft)
0.00	362.00	13,000	0	0
0.45	362.45	13,628	5,991	5,991
0.90	362.90	14,271	6,277	12,268
1.35	363.35	14,929	6,569	18,837
1.80	363.80	15,601	6,869	25,706
2.25	364.25	16,287	7,174	32,880
2.70	364.70	16,988	7,486	40,366
3.15	365.15	17,704	7,805	48,172
3.60	365.60	18,435	8,131	56,302
4.05	366.05	19,179	8,463	64,765
4.50	366.50	19,939	8,801	73,566

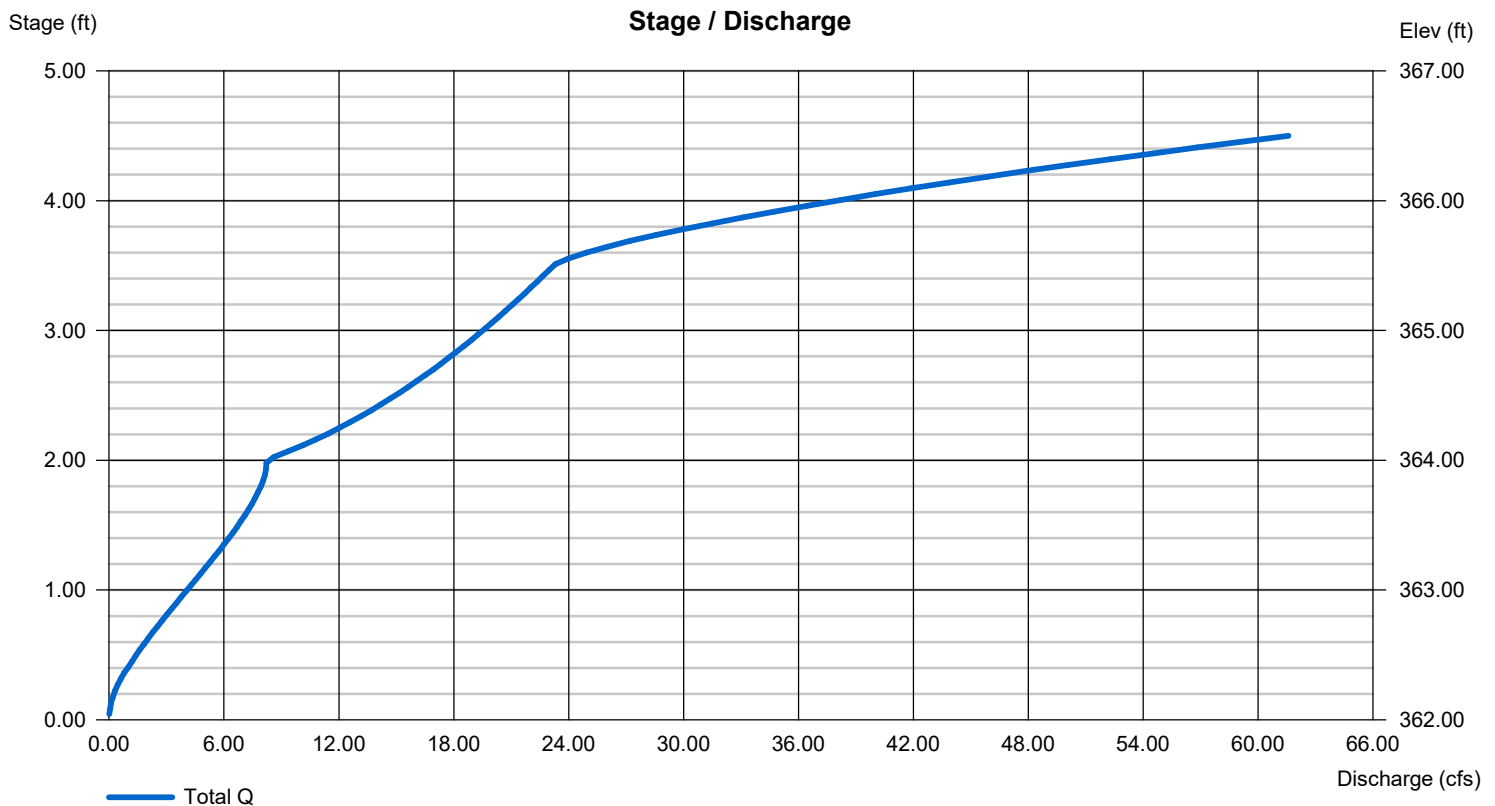
Culvert / Orifice Structures

	[A]	[B]	[C]	[PrfRsr]
Rise (in)	= 24.00	Inactive	Inactive	Inactive
Span (in)	= 24.00	0.00	0.00	0.00
No. Barrels	= 1	1	0	0
Invert El. (ft)	= 362.00	0.00	0.00	0.00
Length (ft)	= 42.00	0.00	0.00	0.00
Slope (%)	= 0.50	0.00	0.00	n/a
N-Value	= .013	.013	.013	n/a
Orifice Coeff.	= 0.60	0.60	0.60	0.60
Multi-Stage	= n/a	No	No	No

Weir Structures

	[A]	[B]	[C]	[D]
Crest Len (ft)	= 10.00	Inactive	Inactive	Inactive
Crest El. (ft)	= 365.50	0.00	0.00	0.00
Weir Coeff.	= 3.33	3.33	3.33	3.33
Weir Type	= Rect	---	---	---
Multi-Stage	= No	No	No	No
Exfil.(in/hr)	= 0.000 (by Wet area)			
TW Elev. (ft)	= 0.00			

Note: Culvert/Orifice outflows are analyzed under inlet (ic) and outlet (oc) control. Weir risers checked for orifice conditions (ic) and submergence (s).



Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	16.12	1	38	36,750	-----	-----	-----	Pre-development Flow	
2	Rational	1.245	1	30	2,241	-----	-----	-----	Development Generated Flow-D	
3	Rational	29.51	1	27	47,814	-----	-----	-----	Development Generated Flow-E	
4	Rational	3.632	1	25	5,448	-----	-----	-----	<no description>	
5	Combine	30.64	1	27	50,055	2, 3,	-----	-----	<no description>	
6	Reservoir	12.21	1	43	50,009	5	364.26	33,102	Detention Pond	
7	Combine	13.36	1	41	55,457	4, 6	-----	-----	Post-development Flow	
Revised_POND-D-03-12-2024.gpw					Return Period: 2 Year			Wednesday, 03 / 13 / 2024		

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	22.30	1	38	50,851	-----	-----	-----	Pre-development Flow	
2	Rational	1.689	1	30	3,041	-----	-----	-----	Development Generated Flow-D	
3	Rational	39.74	1	27	64,376	-----	-----	-----	Development Generated Flow-E	
4	Rational	4.863	1	25	7,295	-----	-----	-----	<no description>	
5	Combine	41.26	1	27	67,417	2, 3,	-----	-----	<no description>	
6	Reservoir	17.89	1	43	67,371	5	364.81	42,201	Detention Pond	
7	Combine	19.73	1	39	74,666	4, 6	-----	-----	Post-development Flow	
Revised_POND-D-03-12-2024.gpw					Return Period: 10 Year			Wednesday, 03 / 13 / 2024		

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	25.93	1	38	59,126	-----	-----	-----	Pre-development Flow	
2	Rational	1.956	1	30	3,521	-----	-----	-----	Development Generated Flow-D	
3	Rational	45.93	1	27	74,411	-----	-----	-----	Development Generated Flow-E	
4	Rational	5.614	1	25	8,422	-----	-----	-----	<no description>	
5	Combine	47.69	1	27	77,932	2, 3,	-----	-----	<no description>	
6	Reservoir	20.65	1	43	77,886	5	365.14	48,075	Detention Pond	
7	Combine	22.85	1	38	86,308	4, 6	-----	-----	Post-development Flow	
Revised_POND-D-03-12-2024.gpw					Return Period: 25 Year			Wednesday, 03 / 13 / 2024		

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	29.33	1	38	66,871	-----	-----	-----	Pre-development Flow	
2	Rational	2.223	1	30	4,001	-----	-----	-----	Development Generated Flow-D	
3	Rational	52.27	1	27	84,683	-----	-----	-----	Development Generated Flow-E	
4	Rational	6.395	1	25	9,592	-----	-----	-----	<no description>	
5	Combine	54.27	1	27	88,685	2, 3,	-----	-----	<no description>	
6	Reservoir	23.17	1	43	88,639	5	365.49	54,345	Detention Pond	
7	Combine	25.70	1	38	98,231	4, 6	-----	-----	Post-development Flow	
Revised_POND-D-03-12-2024.gpw					Return Period: 50 Year			Wednesday, 03 / 13 / 2024		

Hydrograph Summary Report

Hydraflow Hydrographs Extension for Autodesk® Civil 3D® by Autodesk, Inc. v2023

Hyd. No.	Hydrograph type (origin)	Peak flow (cfs)	Time interval (min)	Time to Peak (min)	Hyd. volume (cuft)	Inflow hyd(s)	Maximum elevation (ft)	Total strge used (cuft)	Hydrograph Description	
1	Rational	31.99	1	38	72,927	-----	-----	-----	Pre-development Flow	
2	Rational	2.401	1	30	4,322	-----	-----	-----	Development Generated Flow-D	
3	Rational	56.25	1	27	91,125	-----	-----	-----	Development Generated Flow-E	
4	Rational	6.865	1	25	10,297	-----	-----	-----	<no description>	
5	Combine	58.41	1	27	95,446	2, 3,	-----	-----	<no description>	
6	Reservoir	26.89	1	42	95,400	5	365.68	57,764	Detention Pond	
7	Combine	29.32	1	40	105,697	4, 6	-----	-----	Post-development Flow	
Revised_POND-D-03-12-2024.gpw					Return Period: 100 Year			Wednesday, 03 / 13 / 2024		

Public Works has requested a staff meeting with Jonathan Hope to further discuss the site plan.

\$48,144.00 MOU Agreement with Public Works will need to be satisfied

Lots 28, 71, 72, 73, 78, and 83 all need to have lot widths changed to meet minimum lot width of 60' or have the front setback lines changed so that the width measured at the setback line is 60' or more. If the building setback is pushed back, the new front setbacks need to be labeled on each of the lots.

CLARIFY THE PHASE BOUNDARIES.

Indicate how FD access road connection will be made to Whirlwind. Ensure grade is code compliant.

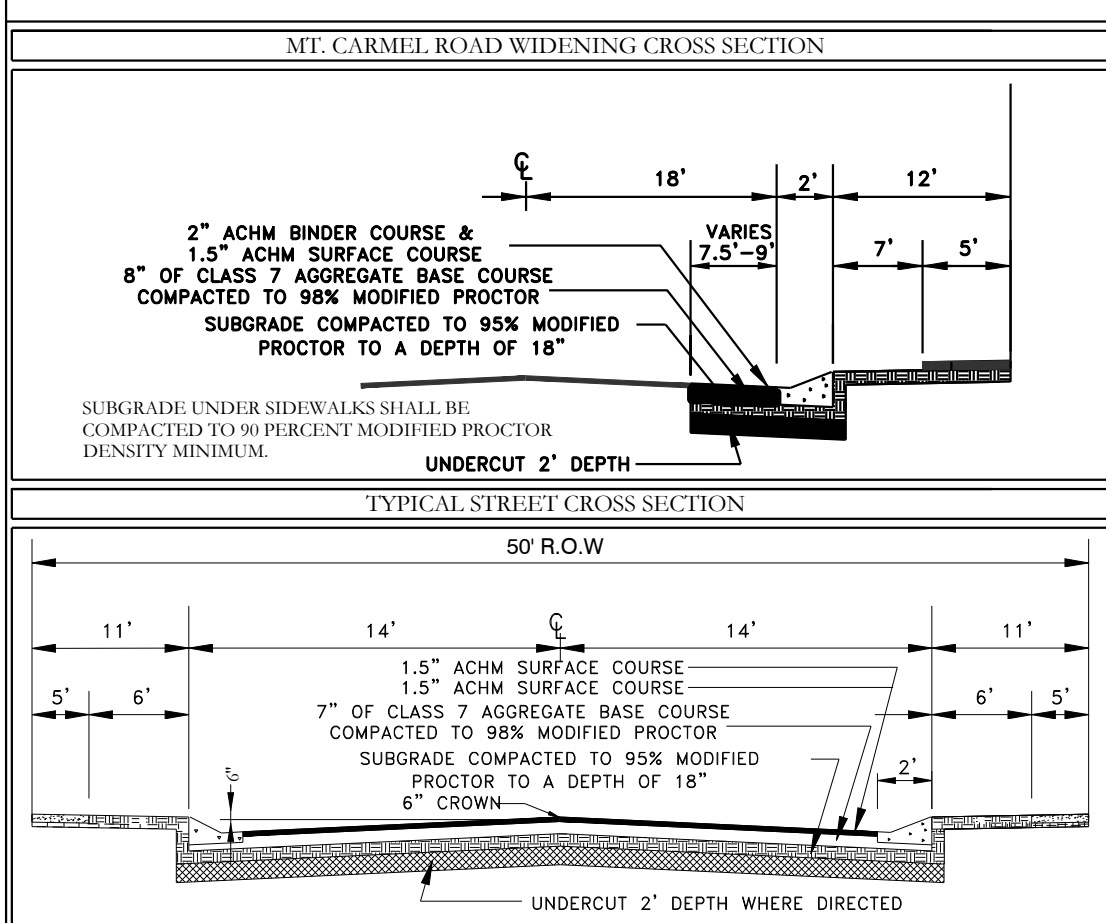
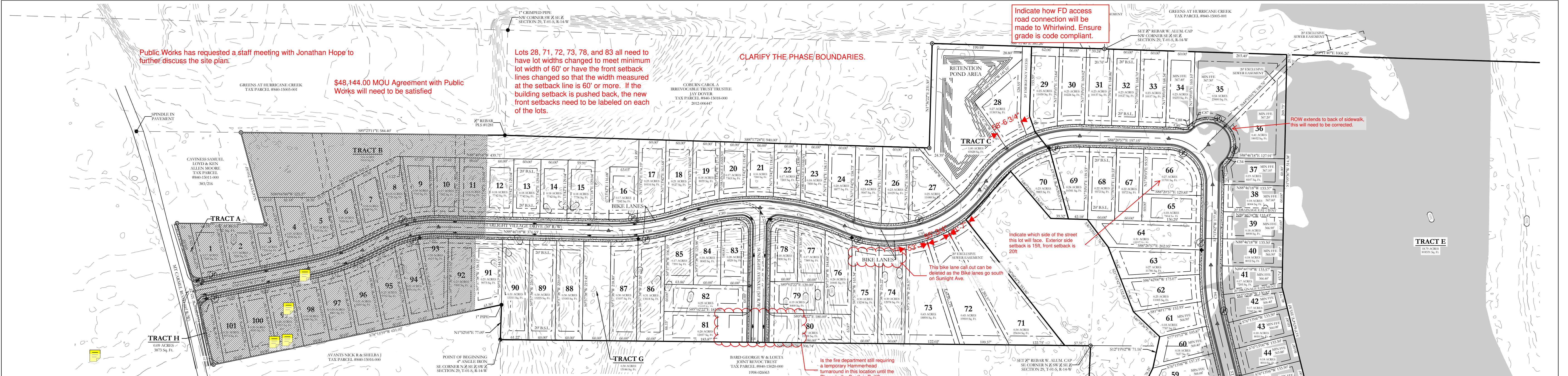
ROW extends to back of sidewalk, this will need to be corrected.

Indicate which side of the street this lot will face. Exterior side setback is 15ft, front setback is 20ft.

This bike lane call out can be deleted as the bike lanes go south on Sunlight Ave.

In the fire department call requiring a stoppage Hammerhead turnaround in this location until the Phase to the South is Built

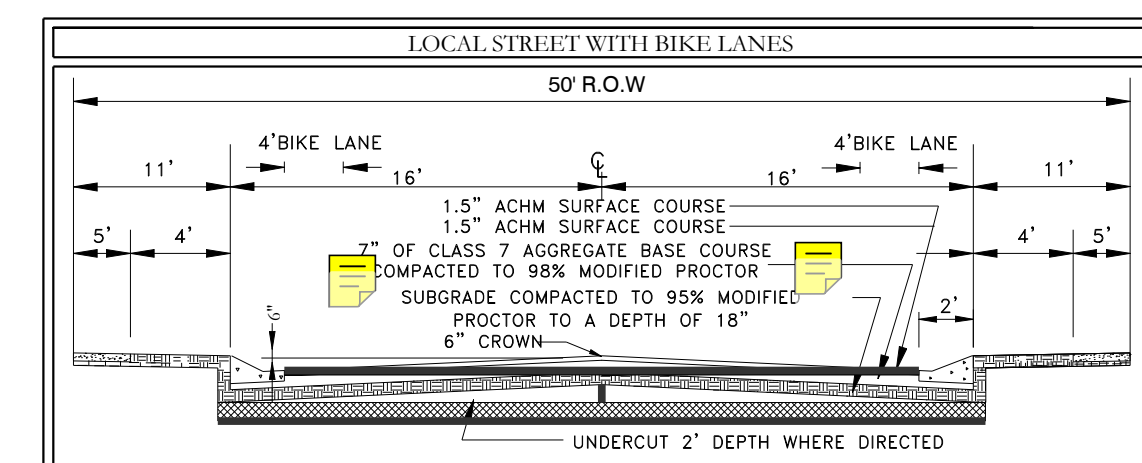
ROW extends to back of sidewalk, this will need to be corrected.



Professional Engineer and Land Surveyor seals for Jonathan L. Hope.

Owner and Developer information fields.

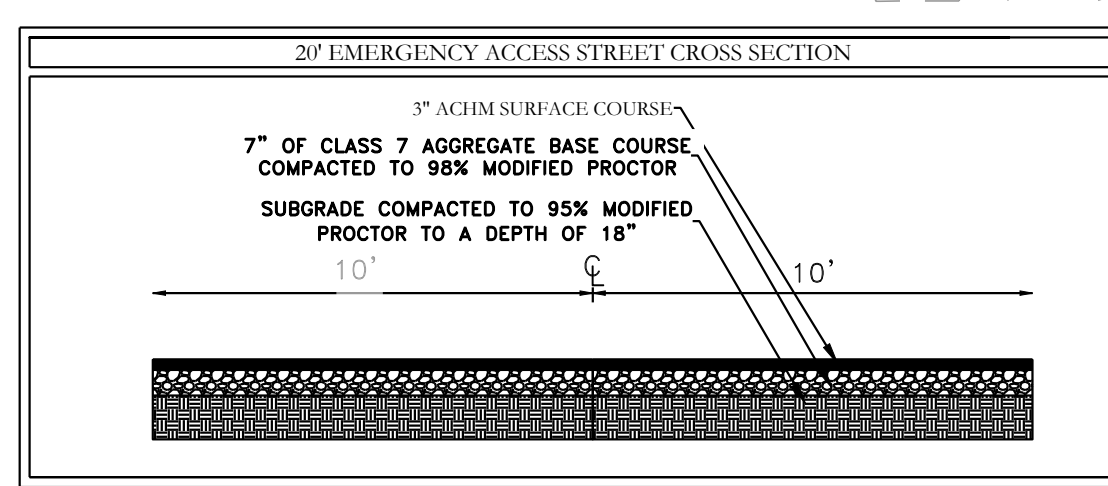
Certificate of Owner and Certifications sections.



Curve Table with columns for Curve #, Length, Radius, Chord Direction, and Ch. Length.

Parceled Line Table with columns for Line #, Length, and Direction.

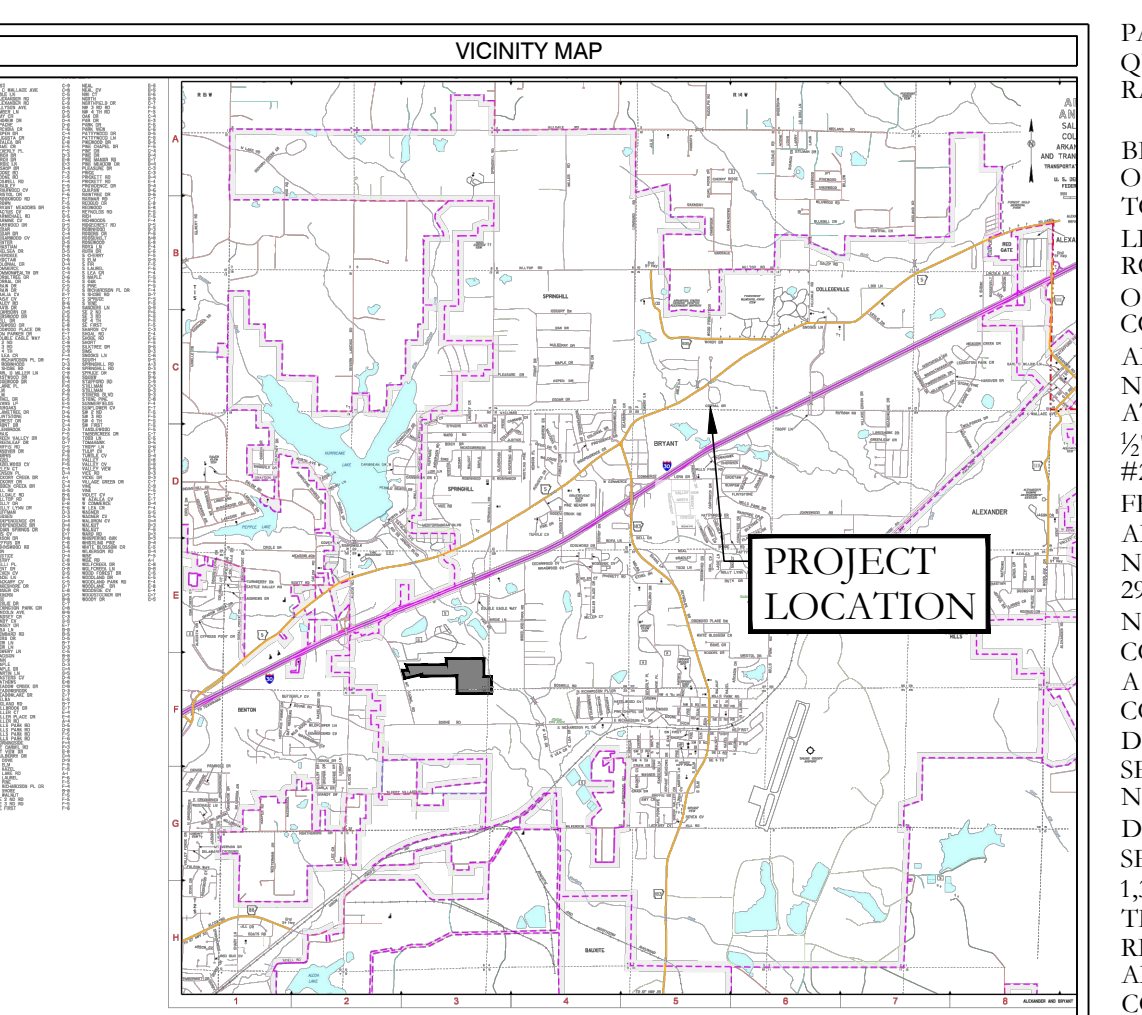
RE-SUBMIT DRAINAGE CALCULATIONS



CERTIFICATE OF SURVEYING ACCURACY: I, Jonathan L. Hope, hereby certify that this plan correctly represents a boundary survey...

CERTIFICATE OF PRELIMINARY ENGINEERING ACCURACY: I, William W. McFadden, hereby certify that this plan correctly represents a plan made by me...

CERTIFICATE OF PRELIMINARY PLAT APPROVAL: Pursuant to the City of Bryant Subdivision Rules and Regulations...



AS-SURVEYED DESCRIPTION: PART OF THE SOUTH HALF OF THE SOUTHEAST QUARTER (S 1/2 SE 1/4) AND PART OF THE SOUTHWEST QUARTER (SE 1/4 SW 1/4)...

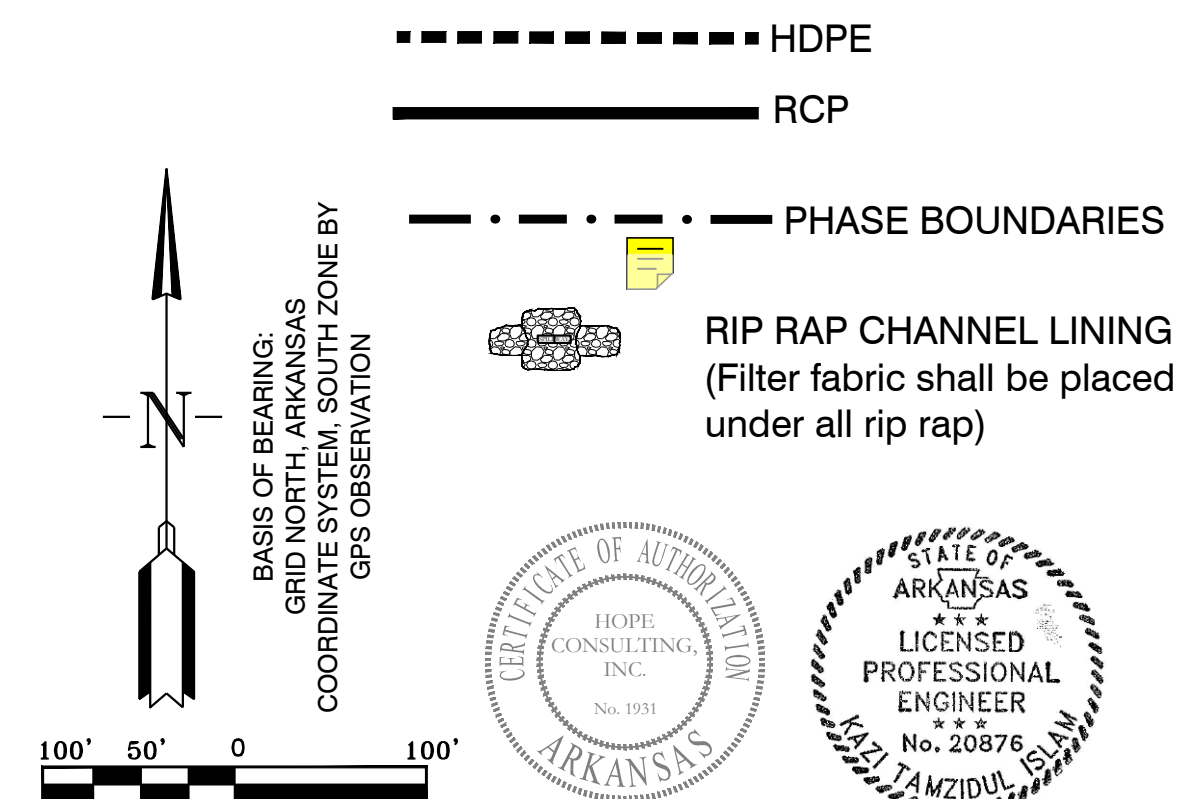
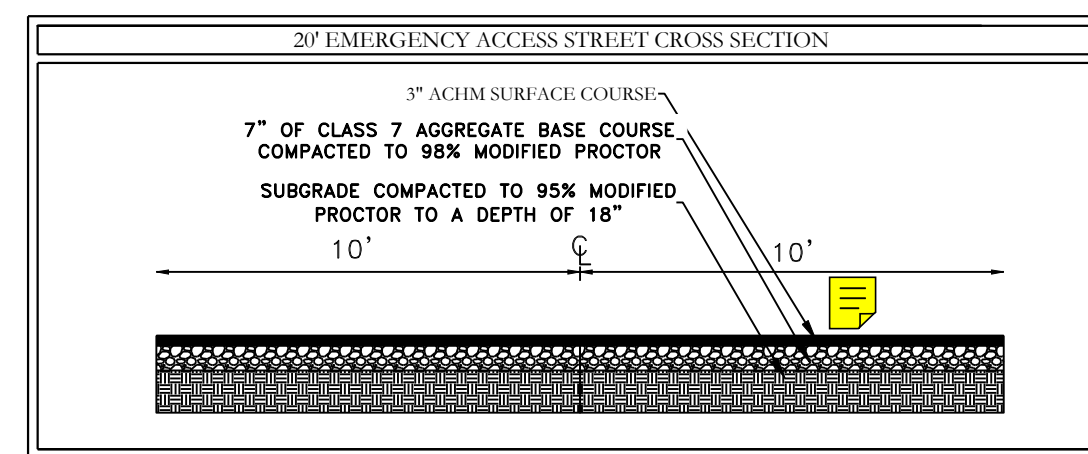
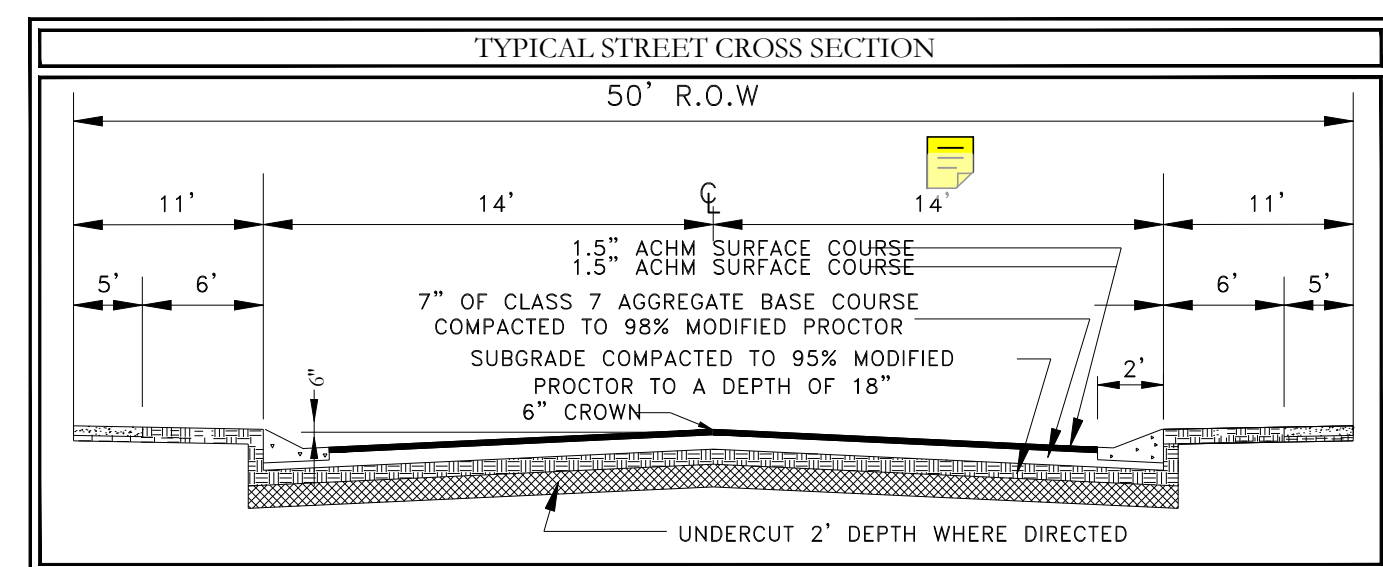
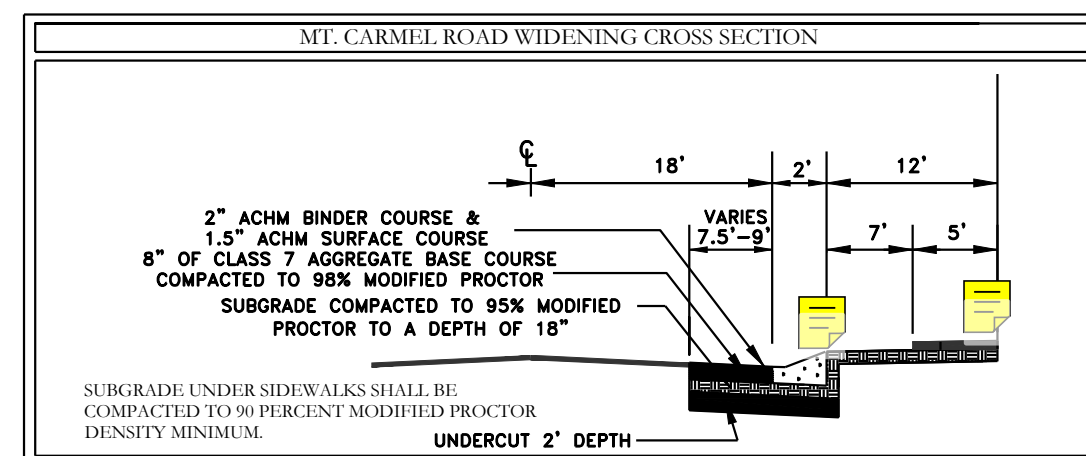
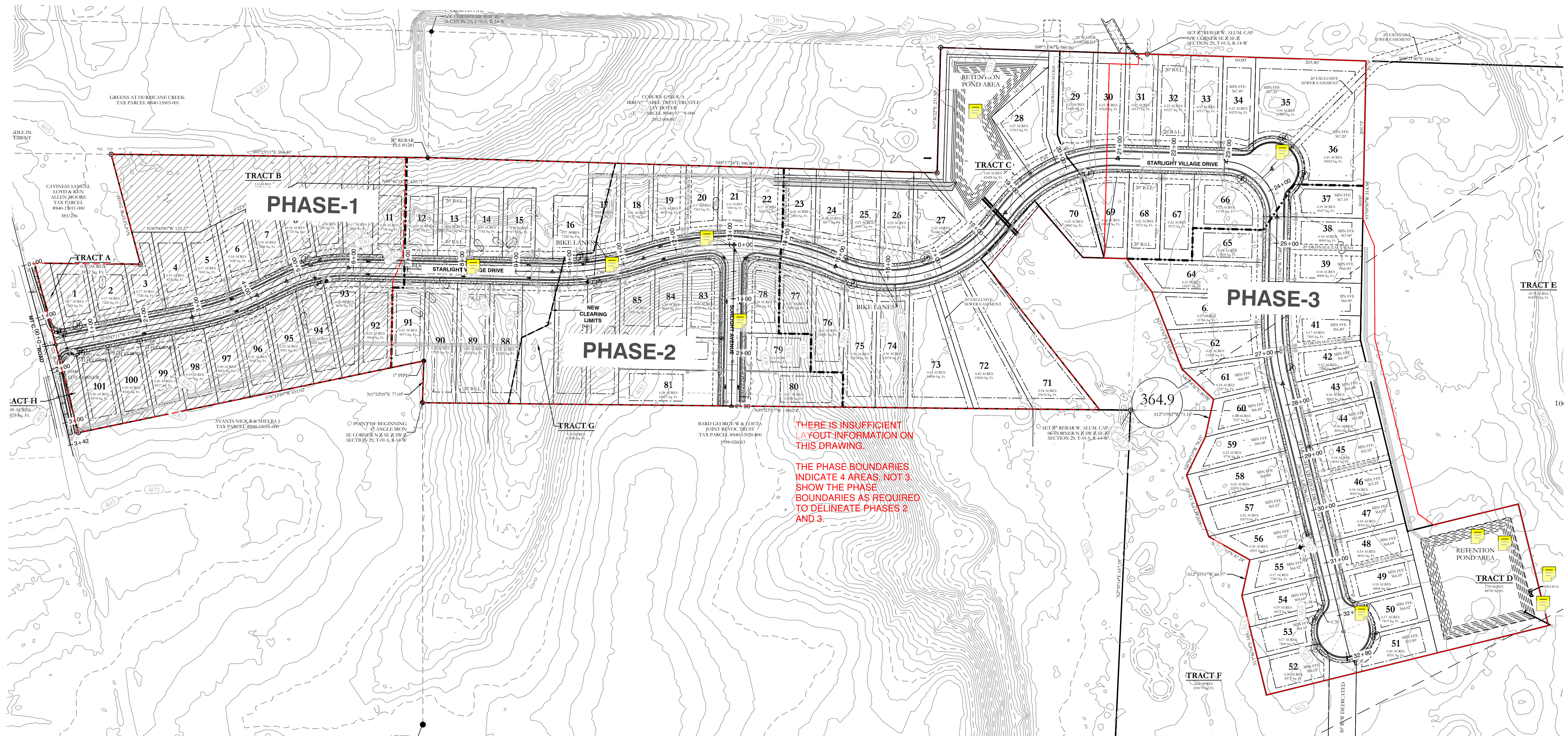
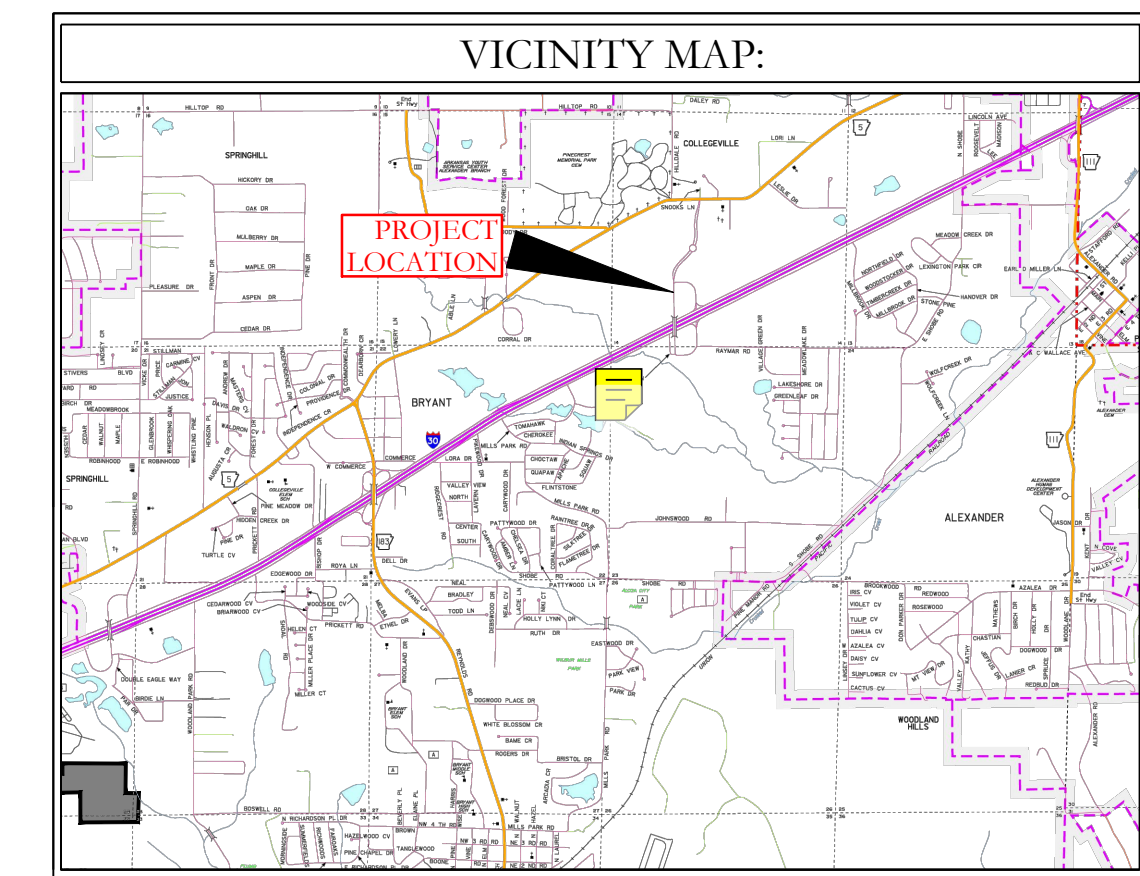
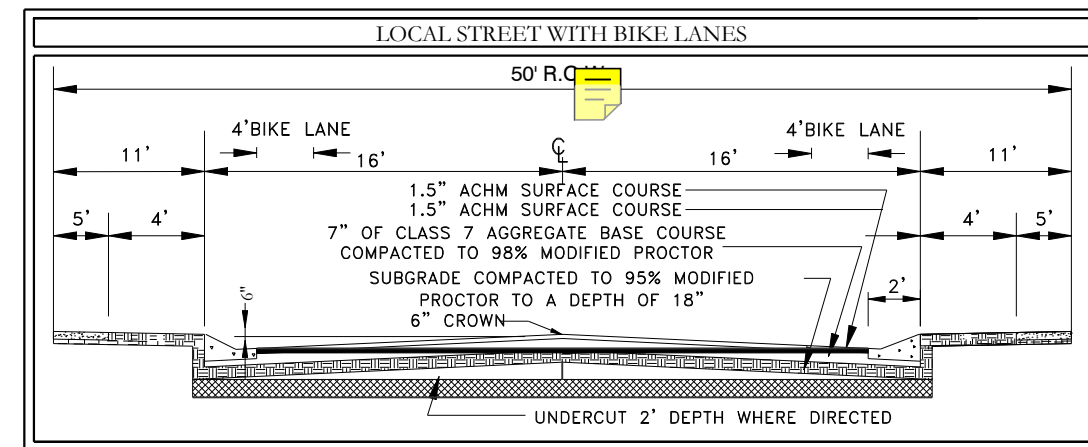
GENERAL NOTES: SECONDARY ACCESS GATE SHOULD CONTAIN KNOX BOX LOCK WITH KEY TUMBLER. FENCES ARE PROHIBITED IN THE DRAINAGE EASEMENT AREA.

Legend, scale bar, and north arrow.

PROPERTY SPECIFICATIONS table with columns for Owner, Developer, Engineers, Instrument #, and Zoning District.

HOPE CONSULTING ENGINEERS - SURVEYORS logo and contact information.

Vertical text on the far right edge of the page.



HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501) 315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
STREET LAYOUT
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 11-21-2023	CHECKED BY:	19-0238
SHEET: C-1.0	SCALE:	

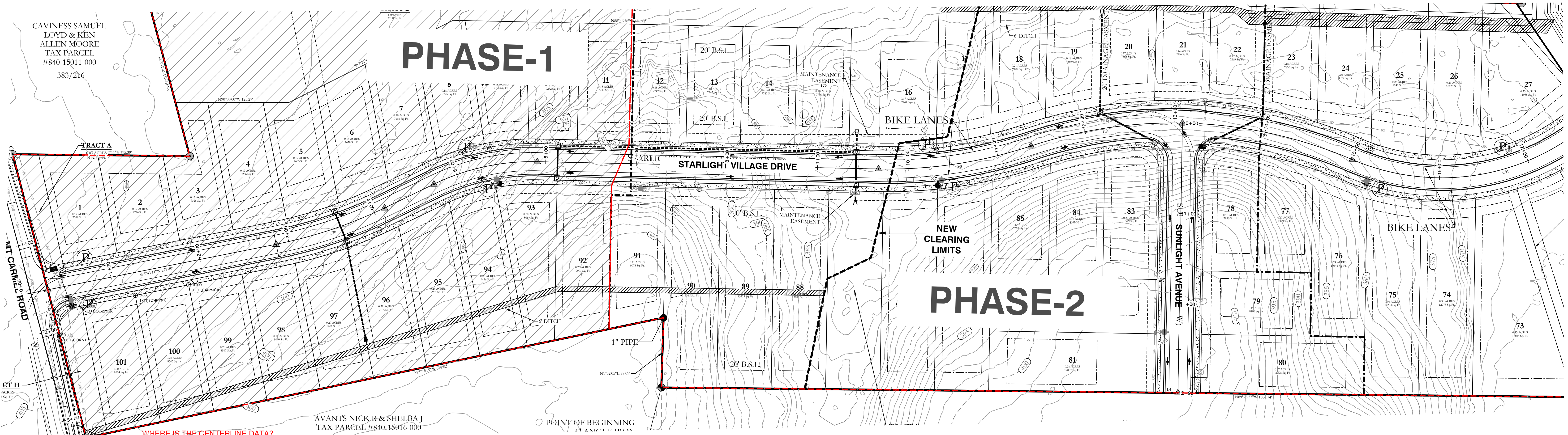
500 1S 15W 0 34 230 62 1762

K:\LAND PROJECTS 2004\SUBDIVISIONS\2019\19-0238 STARLIGHT VILLAGE SUBDIVISION\STARLIGHT VILLAGE SUBDIVISION - CONSTRUCTION PLANS_19-0238.DWG

CAVINNESS SAMUEL
LOYD & KEN
ALLEN MOORE
TAX PARCEL
#840-15011-000
383/216

PHASE-1

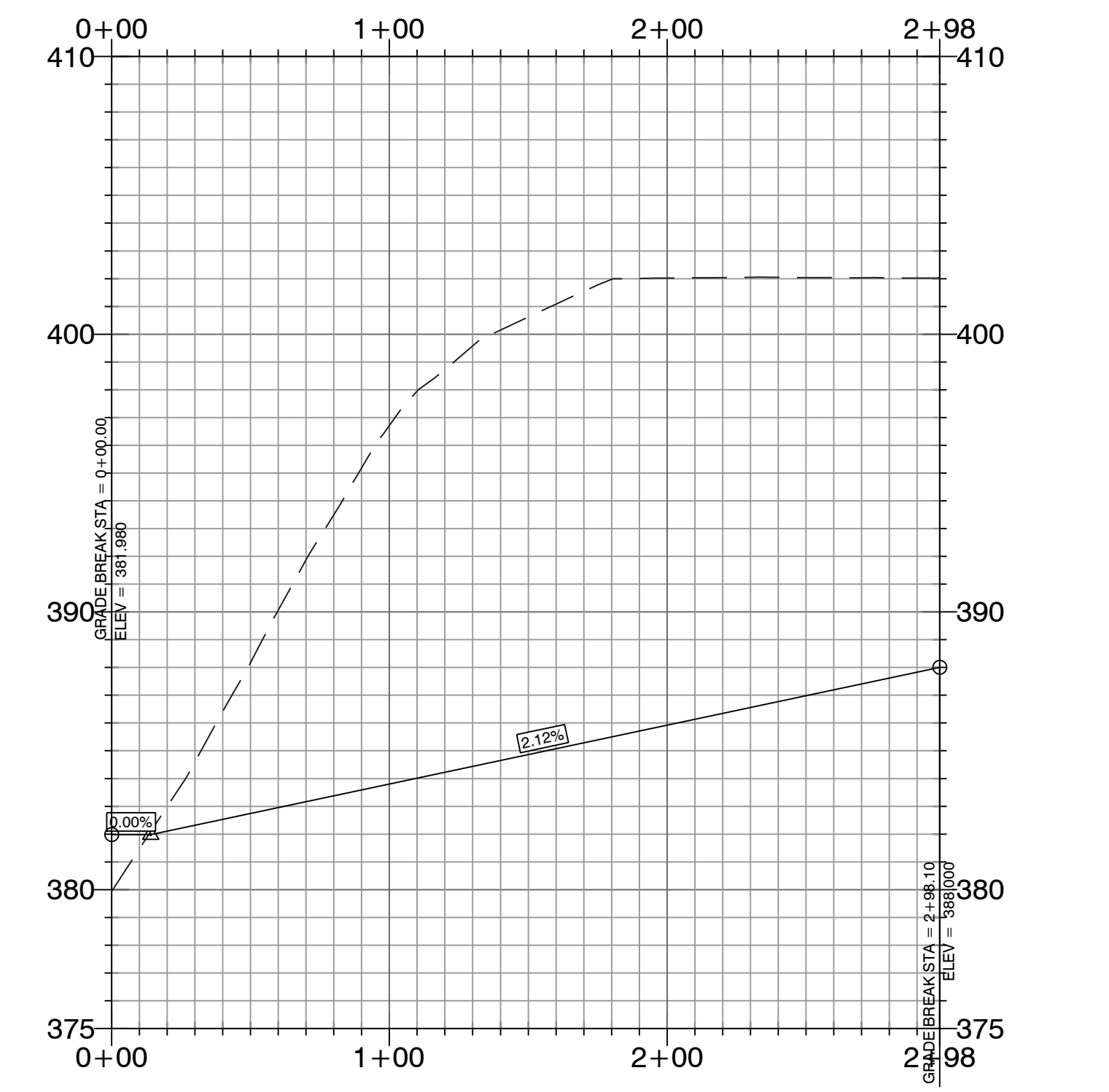
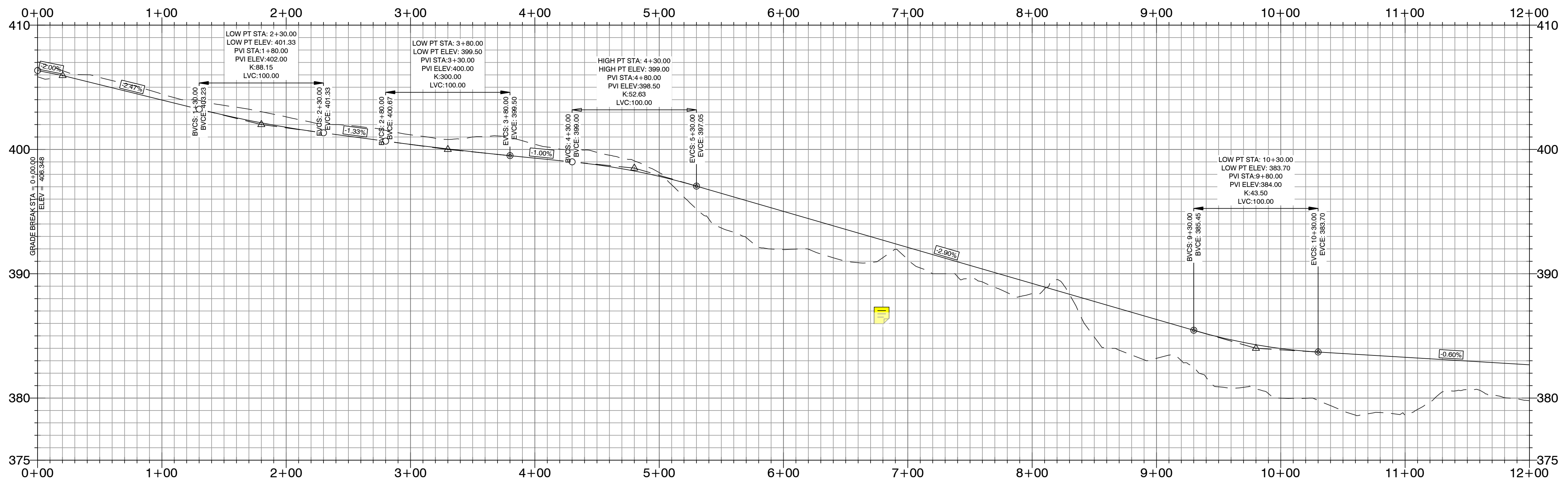
PHASE-2



WHERE IS THE CENTERLINE DATA?
SEE ALL THE NOTES ON THE FIRST TWO SHEETS

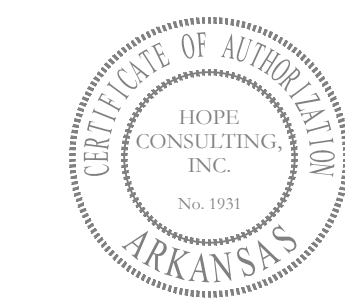
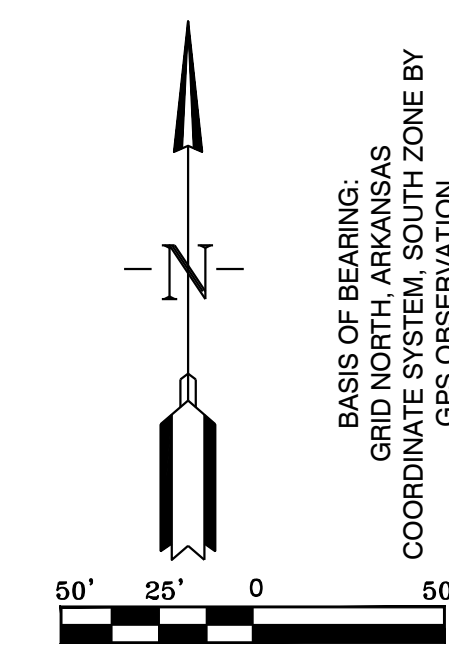
STARLIGHT VILLAGE DRIVE PROFILE

SUNLIGHT AVENUE PROFILE



DESIGN SPEED?

HDPE
RCP



HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

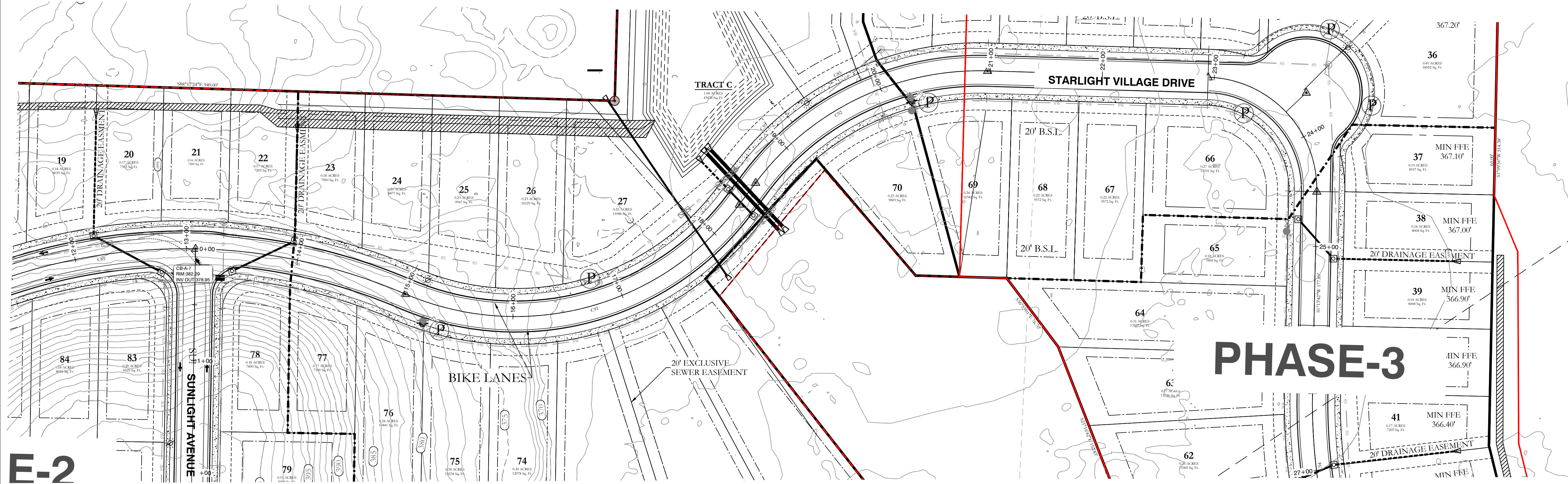
FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
STREET PLAN AND PROFILES
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 11-21-2023	CHECKED BY:	19-0238
SHEET: C-1.1	SCALE:	

500 1S 15W 0 34 230 62 1762

K:\LAND PROJECTS\2004 SUBDIVISIONS\2019\19-0238 STARLIGHT VILLAGE SUBDIVISION\STARLIGHT VILLAGE SUBDIVISION - CONSTRUCTION PLANS\19-0238.DWG

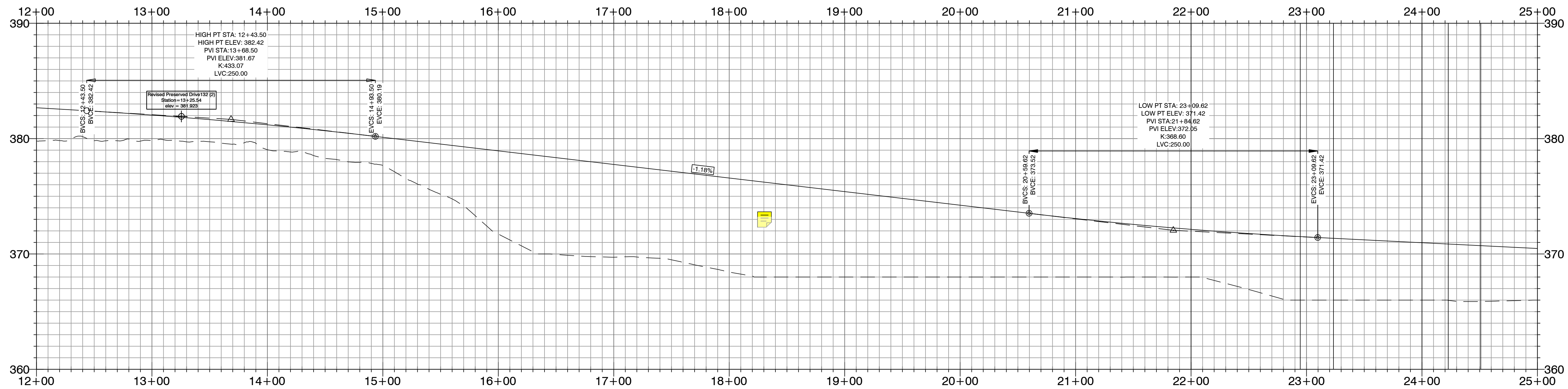


E-2

WHERE IS THE CENTERLINE DATA?

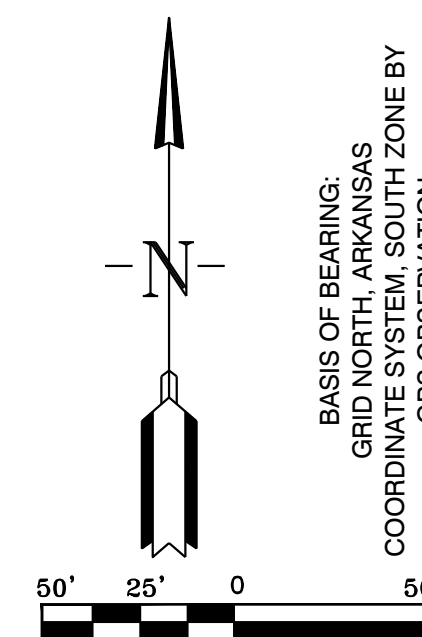
SEE ALL THE NOTES ON THE FIRST TWO SHEETS

STARLIGHT VILLAGE DRIVE PROFILE



DESIGN SPEED?

--- HDPE
 — RCP



BASIS OF BEARING:
 GRID NORTH, ARKANSAS
 COORDINATE NORTH, SCOTT ZONE BY
 GPS OBSERVATION



HOPE CONSULTING
 ENGINEERS - SURVEYORS

129 N. Main Street,
 Benton, Arkansas 72015
 PH. (501) 315-2626
 FAX (501) 315-0024
 www.hopeconsulting.com

FOR USE AND BENEFIT OF:
 WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

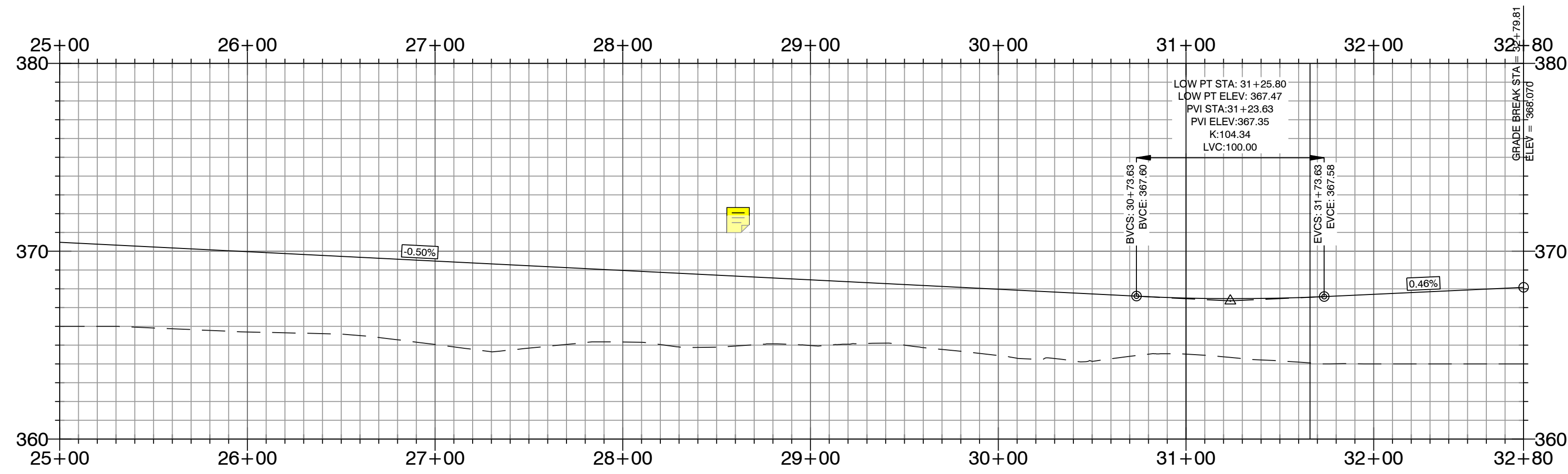
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
 STREET PLAN AND PROFILE
 A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-5-2023	C.A.D. BY:	DRAWING NUMBER:
REVISION: 11-21-2023	CHECKED BY:	19-0238
SHEET: C-1.2	SCALE:	

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------

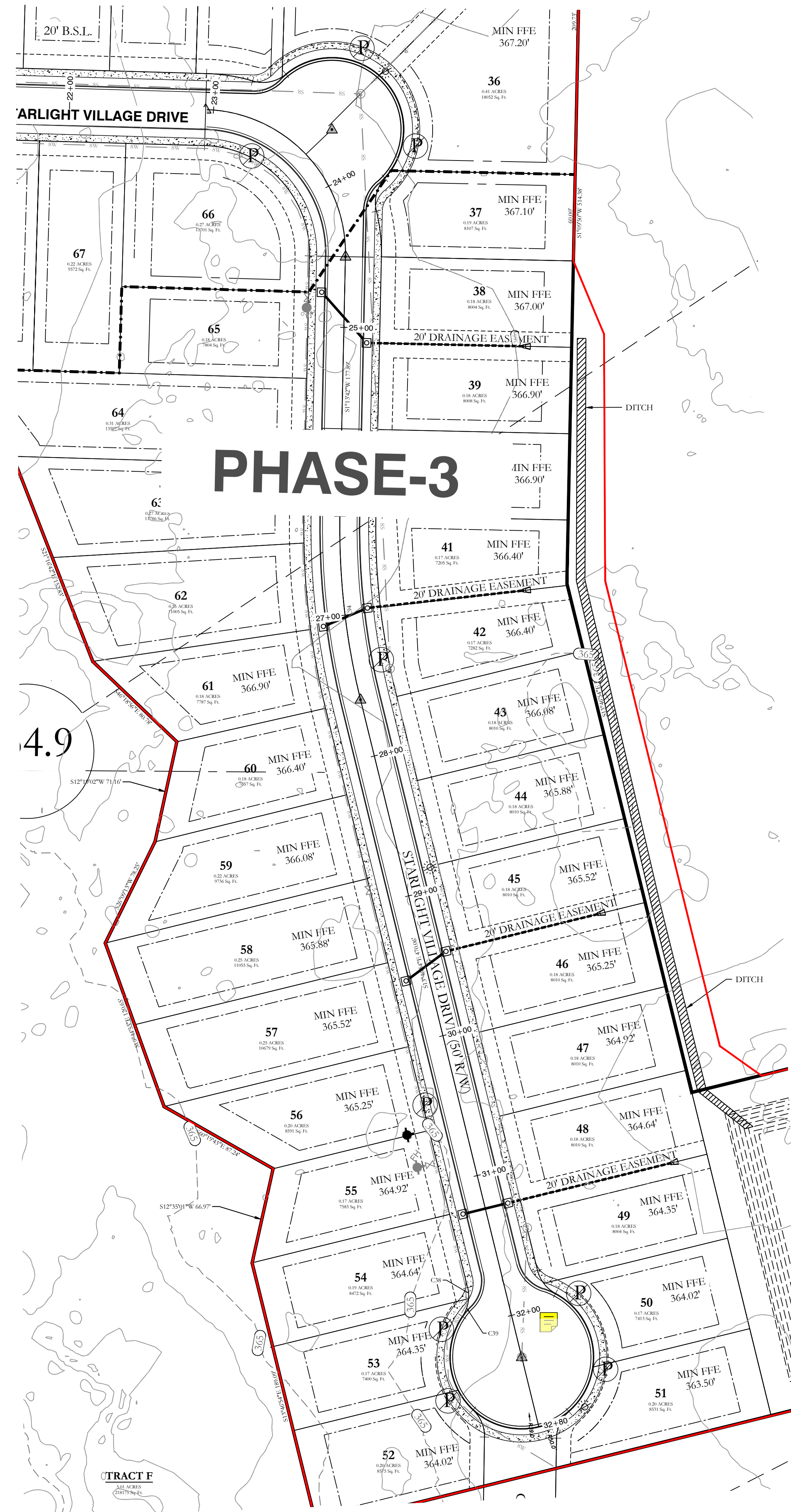
K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\19-0238\STARLIGHT VILLAGE\DWG\STARLIGHT VILLAGE SUBDIVISION_CONSTRUCTION_PLAN_2-19-2023.DWG

STARLIGHT VILLAGE DRIVE PROFILE

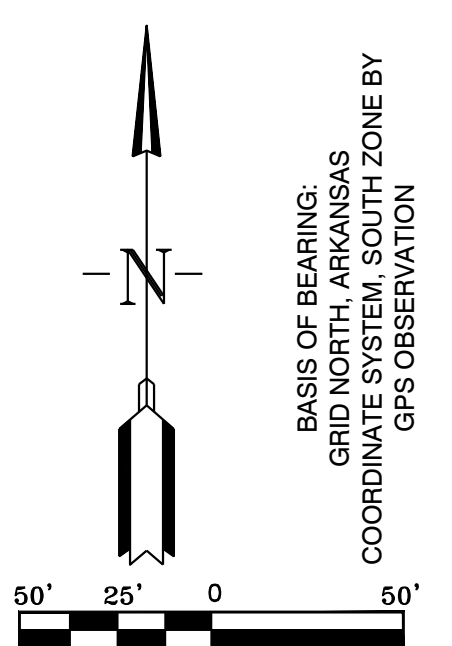


DESIGN SPEED?

WHERE IS THE CENTERLINE DATA?
SEE ALL THE NOTES ON THE FIRST TWO SHEETS

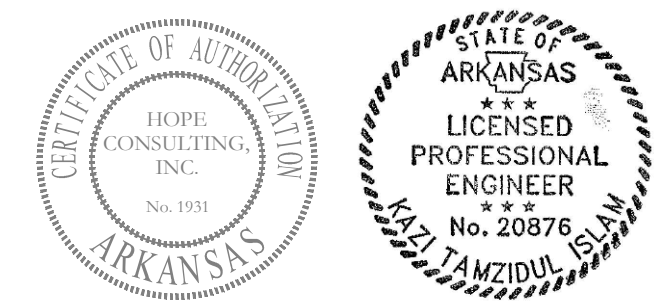


SHOW 100-YEAR FLOOD ELEVATION ON PROFILE



BASIS OF BEARING:
GRID NORTH, ARKANSAS
COORDINATE SYSTEM, SOUTH ZONE BY
GPS OBSERVATION

--- HDPE
— RCP



HOPE CONSULTING
ENGINEERS - SURVEYORS
129 N. Main Street,
Benton, Arkansas 72015
PH. (501) 315-2626
FAX (501) 315-0024
www.hopeconsulting.com

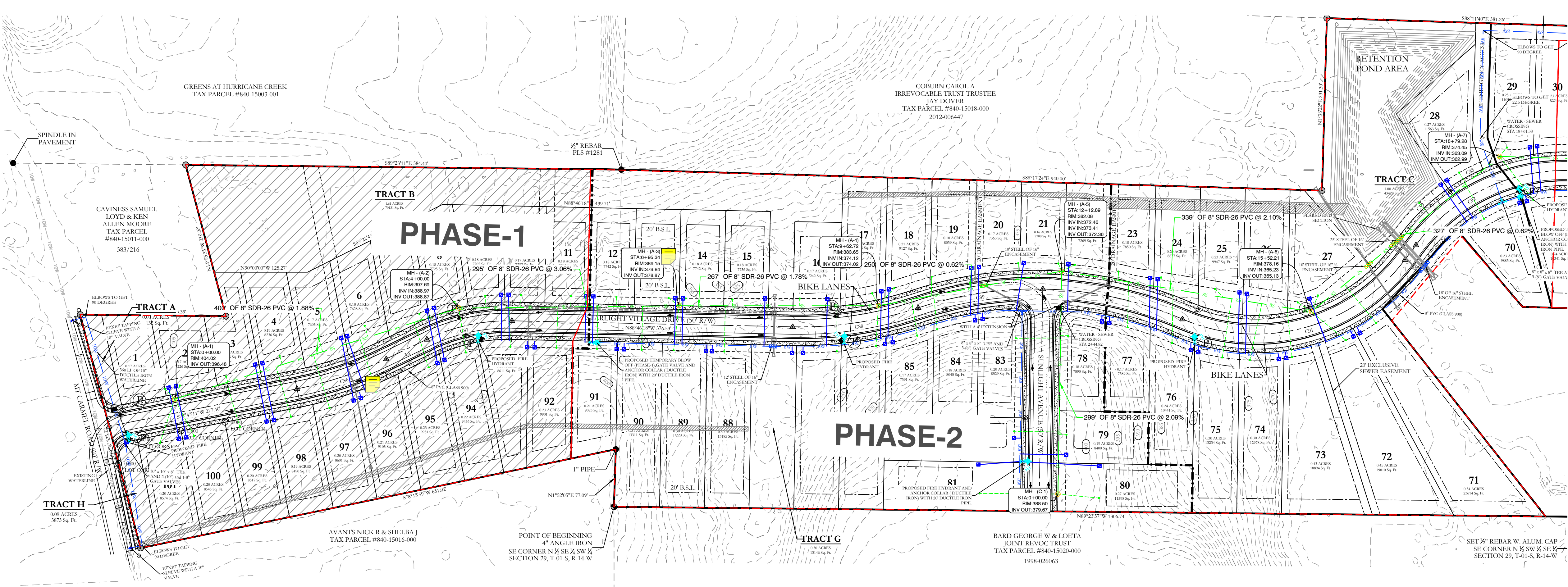
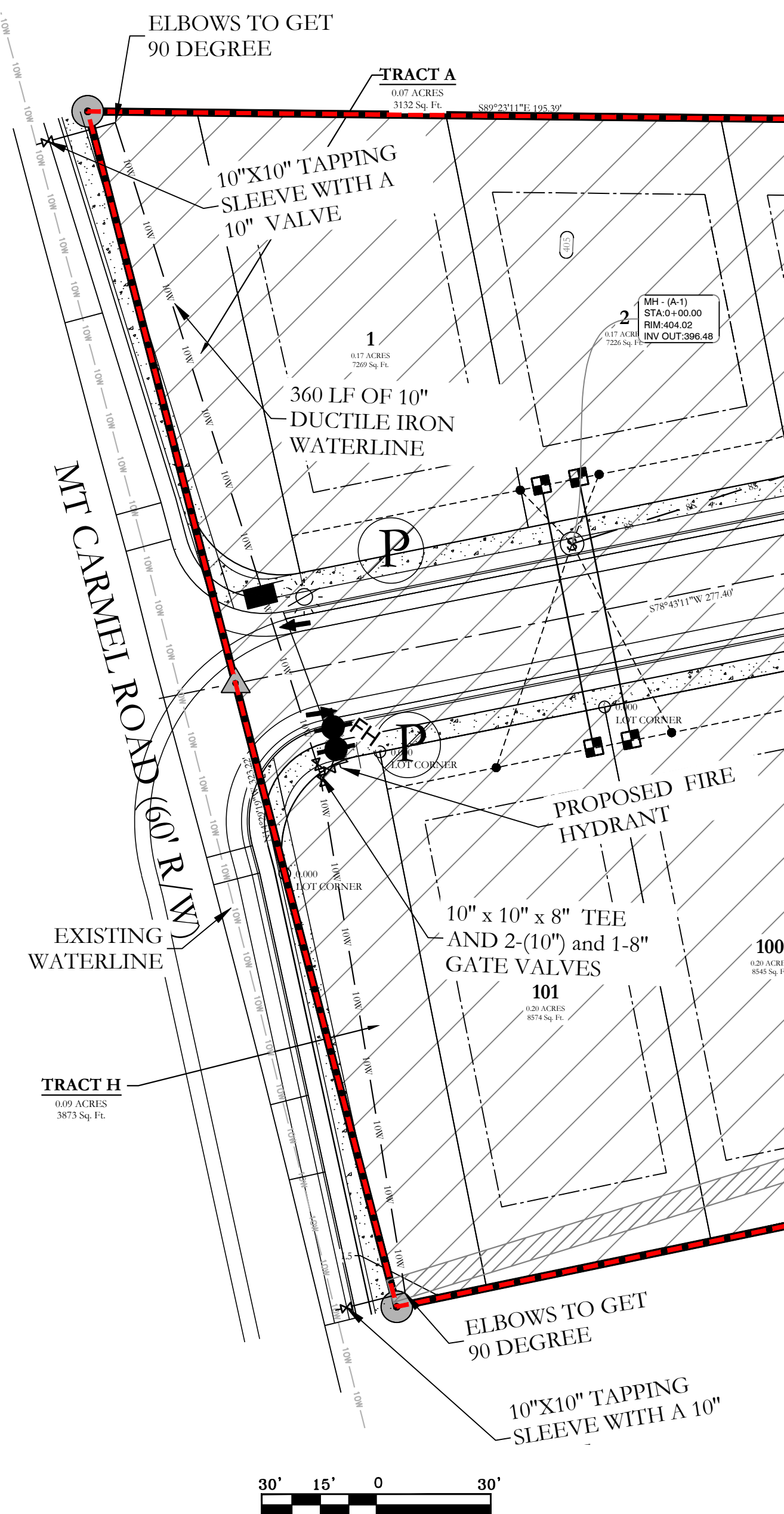
FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
STREET PLAN AND PROFILE
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE:	10-05-2023	C.A.D. BY:		DRAWING NUMBER:
REVISED:	11-21-2023	CHECKED BY:		19-0238
SHEET:	C-1.3	SCALE:		

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------

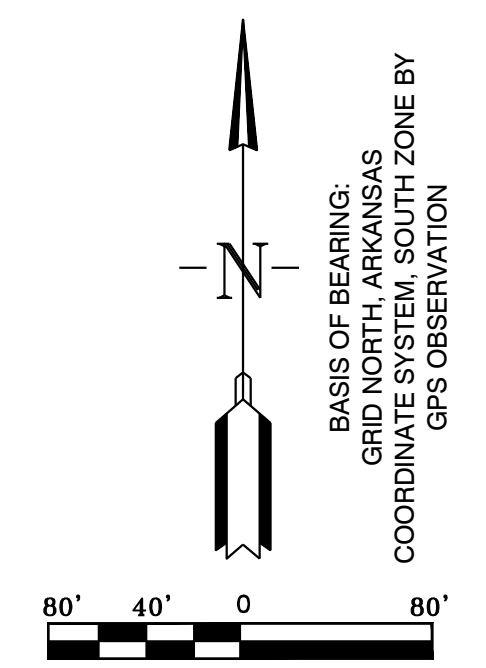
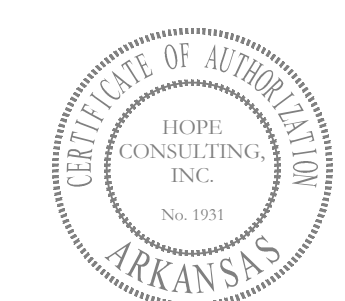
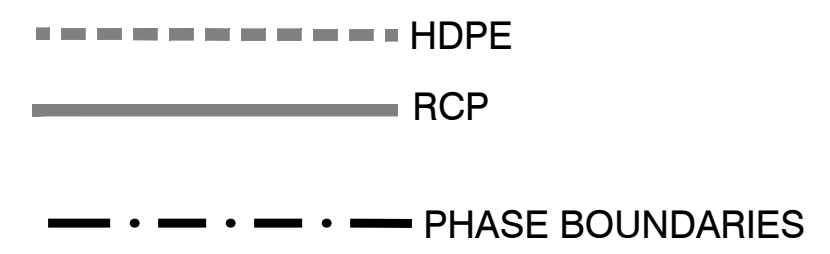
K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\19-0238\STARLIGHT VILLAGE\DWG\STARLIGHT VILLAGE SUBDIVISION CONSTRUCTION PLAN_19-0238.DWG



- WATER & SEWER UTILITY NOTES:**
- ALL NEW 8-INCH WATER MAINS TO BE CLASS 900.
 - ALL WATER MAINS LARGER THAN 8" DIAMETER SHALL BE DUCTILE IRON (250 PSI PRESSURE CLASS).
 - ALL WATER AND SEWER INSTALLATION TO BE IN ACCORDANCE WITH THE CITY OF BRYANT "STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2015 EDITION".
 - WATER LINES UNDER CULVERTS, CREEKS, CONCRETE CHANNELS, RETAINING WALLS, OR OTHER DIFFICULT AND/OR DANGEROUS TO MAINTAIN AREAS SHALL BE ENCASED IN A SMOOTH STEEL ENCASUREMENT PIPE. THE STEEL ENCASUREMENT SHALL EXTEND FIVE FEET EITHER SIDE OF THE AREA.
 - EACH WATER SERVICE METER MUST HAVE ITS OWN SERVICE LINE CONNECTION TO THE MAIN (INCLUDES DOUBLE METERS DISPLAYED AS ONE SERVICE LINE ON THE PLAN).
 - WATER MAIN CONNECTION TO THE NORTH WILL BE CONSTRUCTED IN PHASE 2. CONNECTION TO THE SOUTH WILL BE IN THE FINAL PHASE.
- SEWER CONSTRUCTION NOTES:**
- ALL SEWER INSTALLATION TO BE IN ACCORDANCE WITH THE CITY OF BRYANT "STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2015 EDITION".
 - ALL SEWER LINES CROSSING UNDER ALL CONCRETE STORM DRAINS OR ANY STORM DRAIN 30-INCH DIAMETER AND LARGER, OR ALL STORM DRAINS WITH MULTIPLE PIPE RUNS, SHALL BE STEEL ENCASED A MINIMUM OF 5 FEET EITHER SIDE OF THE STORM DRAIN.

VERTICAL SEPARATION OF WATER AND SANITARY SEWER NOTE:

WATER MAINS AND SANITARY SEWERS SHALL BE CONSTRUCTED AS FAR APART AS PRACTICABLE AND SHALL BE SEPARATED BY UNDISTURBED AND COMPACT EARTH. A MINIMUM HORIZONTAL DISTANCE OF 10 FEET SHOULD BE MAINTAINED BETWEEN WATER LINES AND SEWER LINES OR OTHER SOURCES OF CONTAMINATION. WATER MAINS NECESSARILY IN CLOSE PROXIMITY TO SEWER MUST BE PLACED SO THAT THE BOTTOM OF THE WATER LINE WILL BE AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER LINE. IF THIS DISTANCE MUST UNAVOIDABLY PASS BENEATH THE SEWER LINE, AT LEAST 18-INCHES SEPARATION MUST BE MAINTAINED BETWEEN THE OUTSIDE OF THE TWO PIPES IN ADDITION TO THE PRECEDING ENCASUREMENT REQUIREMENT.



SEWER LEGEND:	
	SEWER SERVICE
	SEWER MAIN
	SEWER MANHOLE

NOTE:
USE SDR-26 PVC SEWER PIPE EXCEPT WHERE DUCTILE IRON PIPE REQUIRED FOR COVER. USE DUCTILE IRON PIPE WHERE 3' MINIMUM COVER CANNOT BE MAINTAINED.

CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL BURIED UTILITIES PRIOR TO CONSTRUCTION.

WATER LEGEND:	
	DUAL WATER METERS
	SINGLE WATER METER
	GATE VALVE
	45° FITTING
	90° FITTING
	TEE FITTING
	CROSS FITTING
	FIRE HYDRANT

HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501) 315-2626
FAX (501) 315-0024
www.hopeconsulting.com

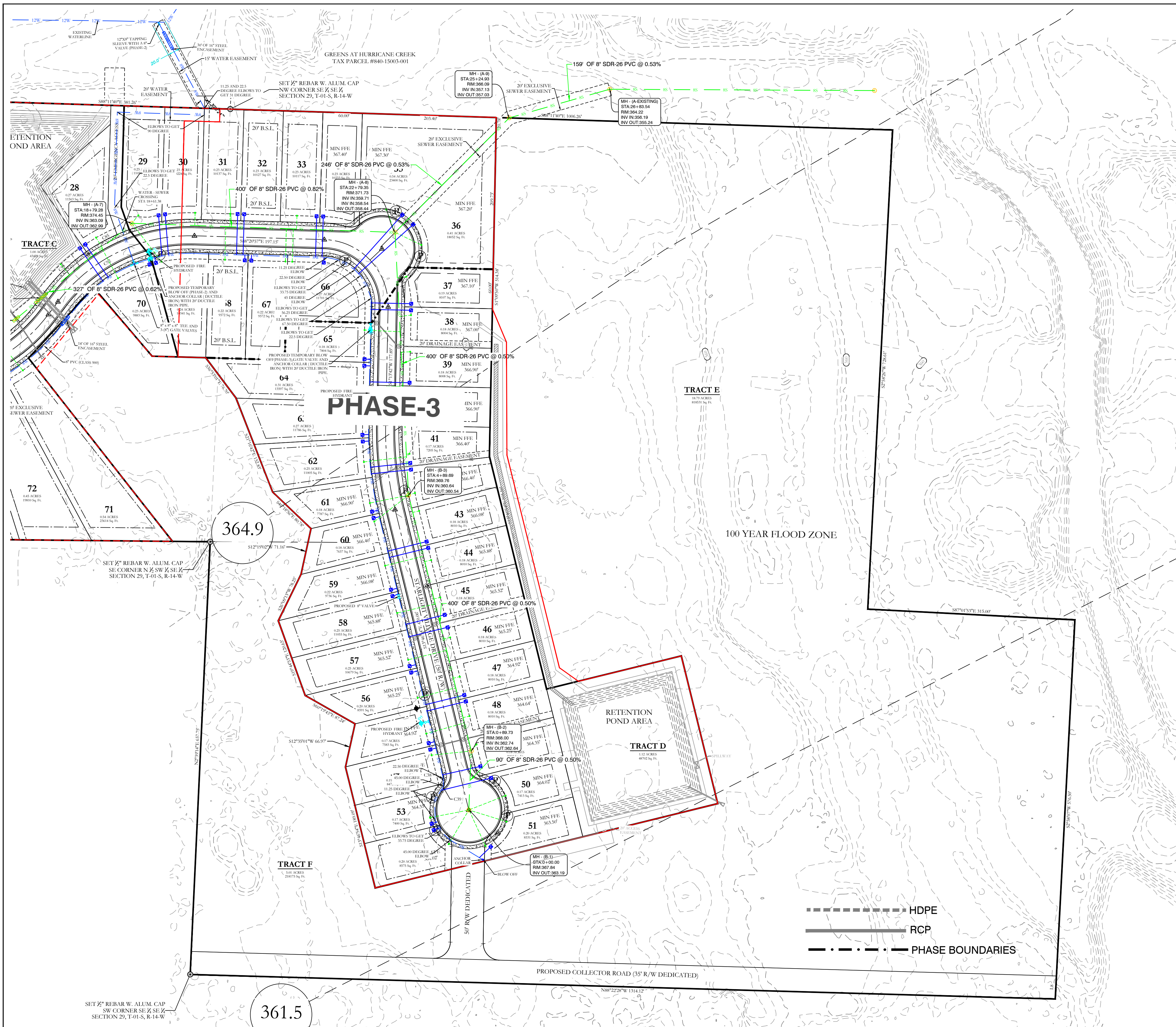
FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
UTILITY PLAN
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 11-21-2023	CHECKED BY:	19-0238
SHEET: C-2.0	SCALE:	

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------

K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\19-0238\STARLIGHT VILLAGE SUBDIVISION CONSTRUCTION PLAN.dwg, 10/21/2023, 10:46:23 AM

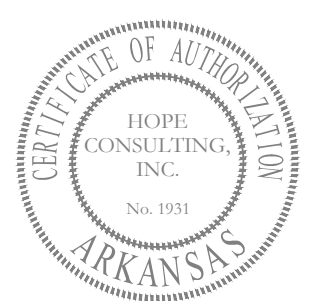
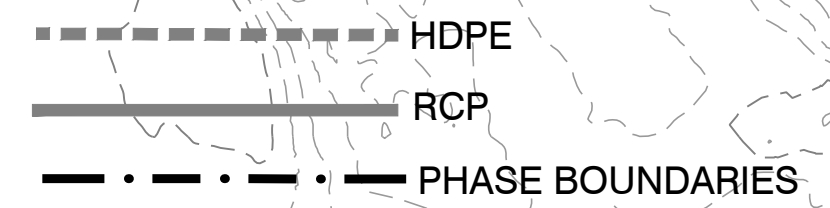
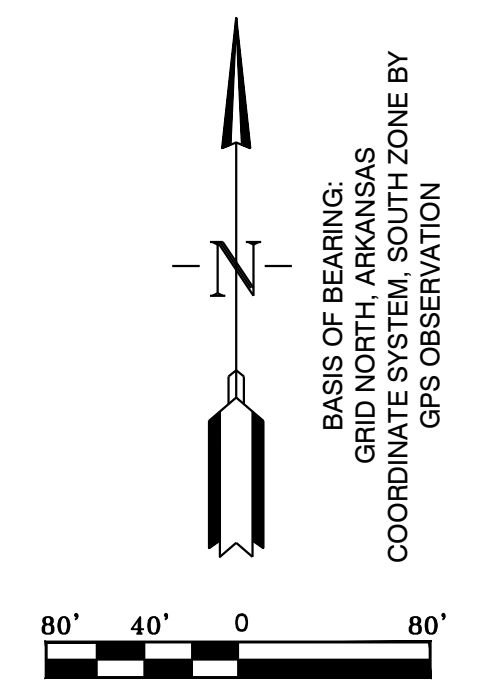


- WATER & SEWER UTILITY NOTES:**
1. ALL NEW 8-INCH WATER MAINS TO BE CLASS 900.
 2. ALL WATER MAINS LARGER THAN 8" DIAMETER SHALL BE DUCTILE IRON (250 PSI PRESSURE CLASS).
 3. ALL WATER AND SEWER INSTALLATION TO BE IN ACCORDANCE WITH THE CITY OF BRYANT "STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2015 EDITION."
 4. WATER LINES UNDER CULVERTS, CREEKS, CONCRETE CHANNELS, RETAINING WALLS, OR OTHER DIFFICULT AND/OR DANGEROUS TO MAINTAIN AREAS SHALL BE ENCASED IN A SMOOTH STEEL ENCASMENT PIPE. THE STEEL ENCASMENT SHALL EXTEND FIVE FEET EITHER SIDE OF THE AREA.
 5. EACH WATER SERVICE METER MUST HAVE ITS OWN SERVICE LINE CONNECTION TO THE MAIN (INCLUDES DOUBLE METERS DISPLAYED AS ONE SERVICE LINE ON THE PLAN).
 6. WATER MAIN CONNECTION TO THE NORTH WILL BE CONSTRUCTED IN PHASE 2. CONNECTION TO THE SOUTH WILL BE IN THE FINAL PHASE.

- SEWER CONSTRUCTION NOTES:**
1. ALL SEWER INSTALLATION TO BE IN ACCORDANCE WITH THE CITY OF BRYANT "STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2015 EDITION."
 2. ALL SEWER LINES CROSSING UNDER ALL CONCRETE STORM DRAINS OR ANY STORM DRAIN 30-INCH DIAMETER AND LARGER, OR ALL STORM DRAINS WITH MULTIPLE PIPE RUNS, SHALL BE STEEL ENCASED A MINIMUM OF 5 FEET EITHER SIDE OF THE STORM DRAIN.

VERTICAL SEPARATION OF WATER AND SANITARY SEWER NOTE:

WATER MAINS AND SANITARY SEWERS SHALL BE CONSTRUCTED AS FAR APART AS PRACTICABLE, AND SHALL BE SEPARATED BY UNDISTURBED AND COMPACT EARTH. A MINIMUM HORIZONTAL DISTANCE OF 10 FEET SHOULD BE MAINTAINED BETWEEN WATER LINES AND SEWER LINES OR OTHER SOURCES OF CONTAMINATION. WATER MAINS NECESSARILY IN CLOSE PROXIMITY TO SEWER MUST BE PLACED SO THAT THE BOTTOM OF THE WATER LINE WILL BE AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER LINE. IF THIS DISTANCE MUST UNAVOIDABLY PASS BENEATH THE SEWER LINE, AT LEAST 18-INCHES SEPARATION MUST BE MAINTAINED BETWEEN THE OUTSIDE OF THE TWO PIPES IN ADDITION TO THE PRECEDING ENCASMENT REQUIREMENT.



HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

SEWER LEGEND:	
	SEWER SERVICE
	SEWER MAIN
	SEWER MANHOLE

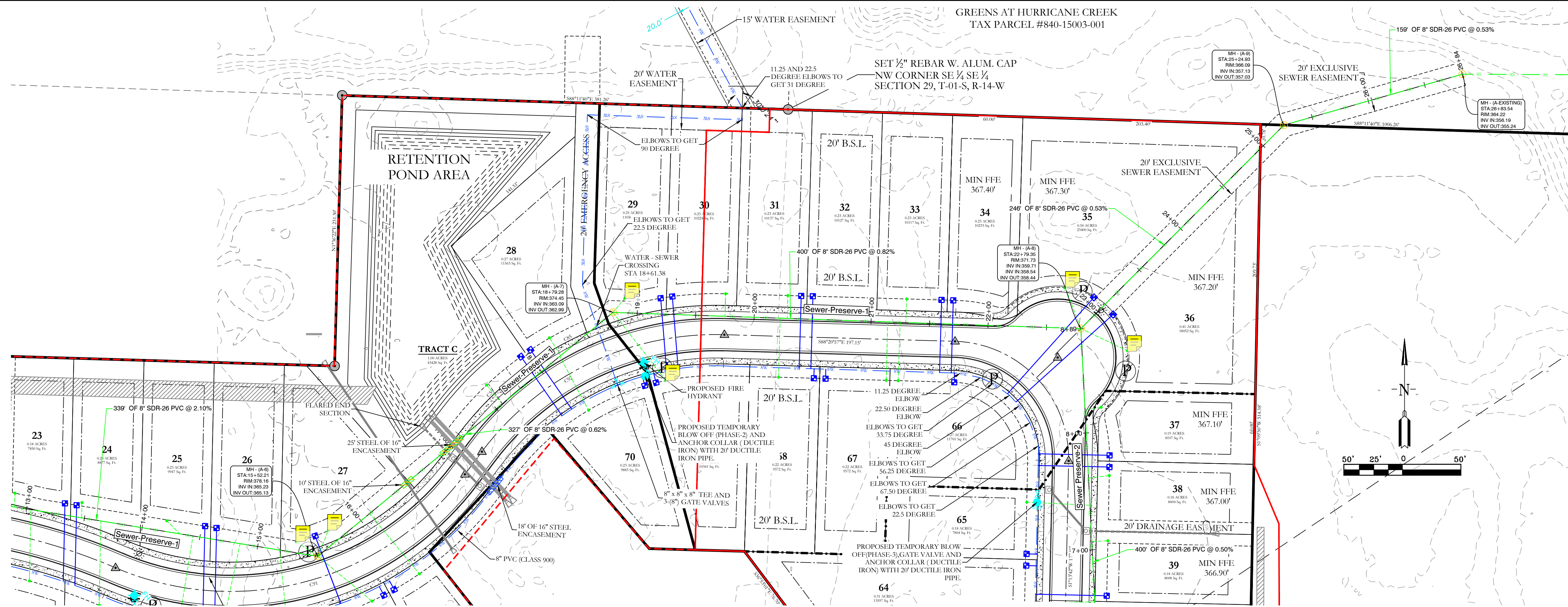
NOTE:
USE SDR-26 PVC SEWER PIPE EXCEPT WHERE DUCTILE IRON PIPE REQUIRED FOR COVER. USE DUCTILE IRON PIPE WHERE 3' MINIMUM COVER CANNOT BE MAINTAINED.

CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL BURIED UTILITIES PRIOR TO CONSTRUCTION.

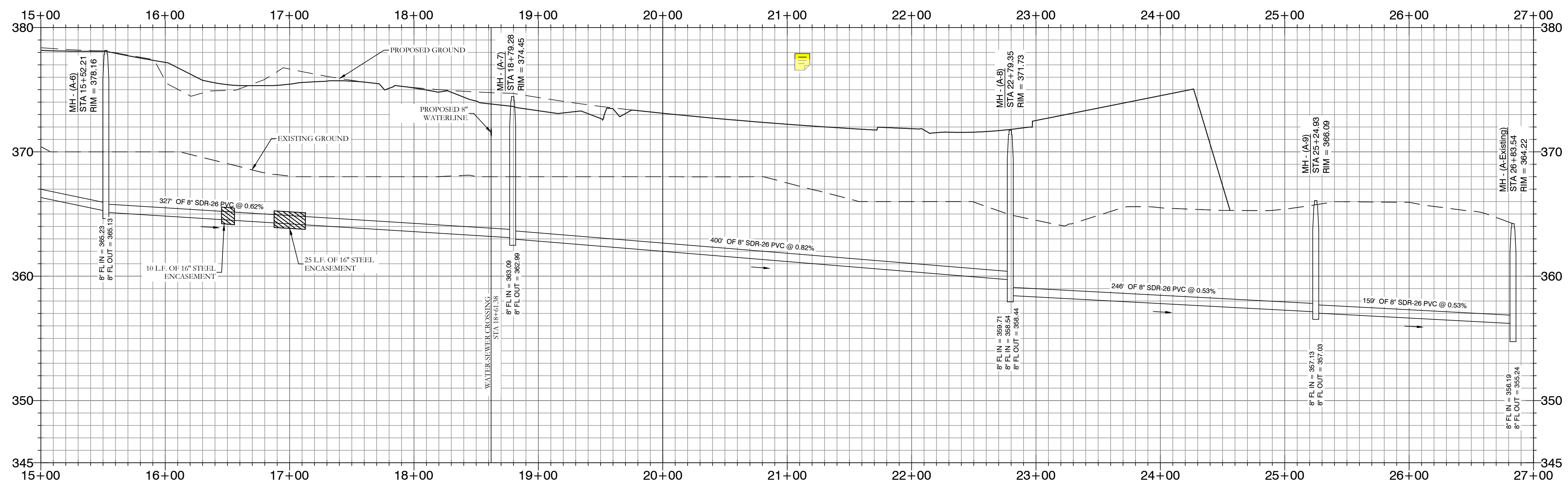
WATER LEGEND:	
	DUAL WATER METERS
	SINGLE WATER METER
	GATE VALVE
	45° FITTING
	90° FITTING
	TEE FITTING
	CROSS FITTING
	FIRE HYDRANT

FOR USE AND BENEFIT OF:			
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC			
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 UTILITY PLAN			
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS			
DATE:	10-05-2023	C.A.D. BY:	
REVISION:	11-21-2023	CHECKED BY:	
SHEET:	C-2.1	SCALE:	
			DRAWING NUMBER: 19-0238
500	1S	15W	0 34 230 62 1762

K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT\WILLIAMS\DWG\STARLIGHT VILLAGE SUBDIVISION CONSTRUCTION PLAN.dwg, 10/21/2023



Sewer-Preserve-1 PROFILE



HOPE CONSULTING
ENGINEERS - SURVEYORS

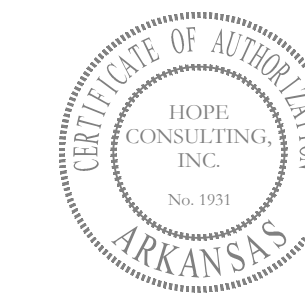
129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

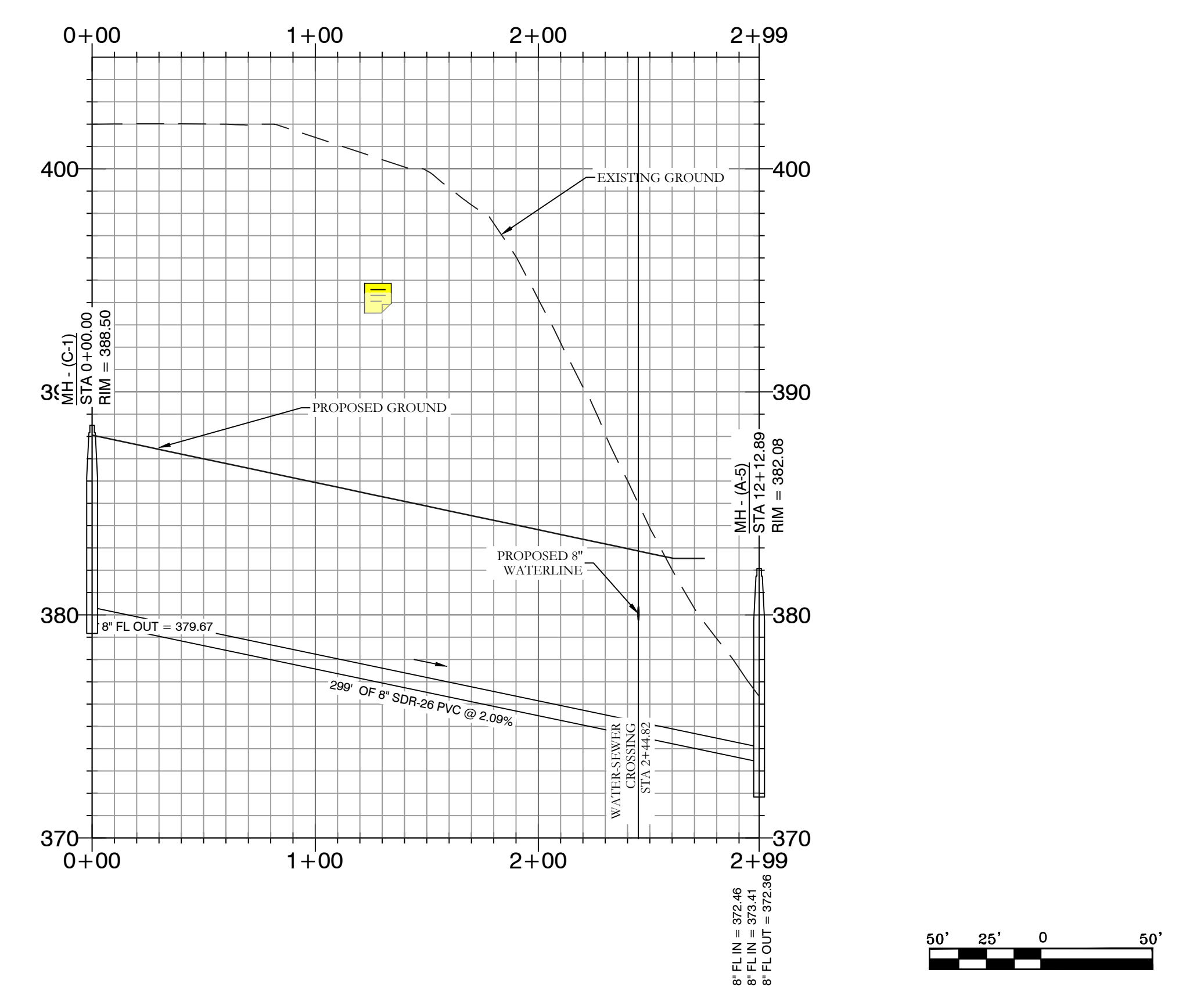
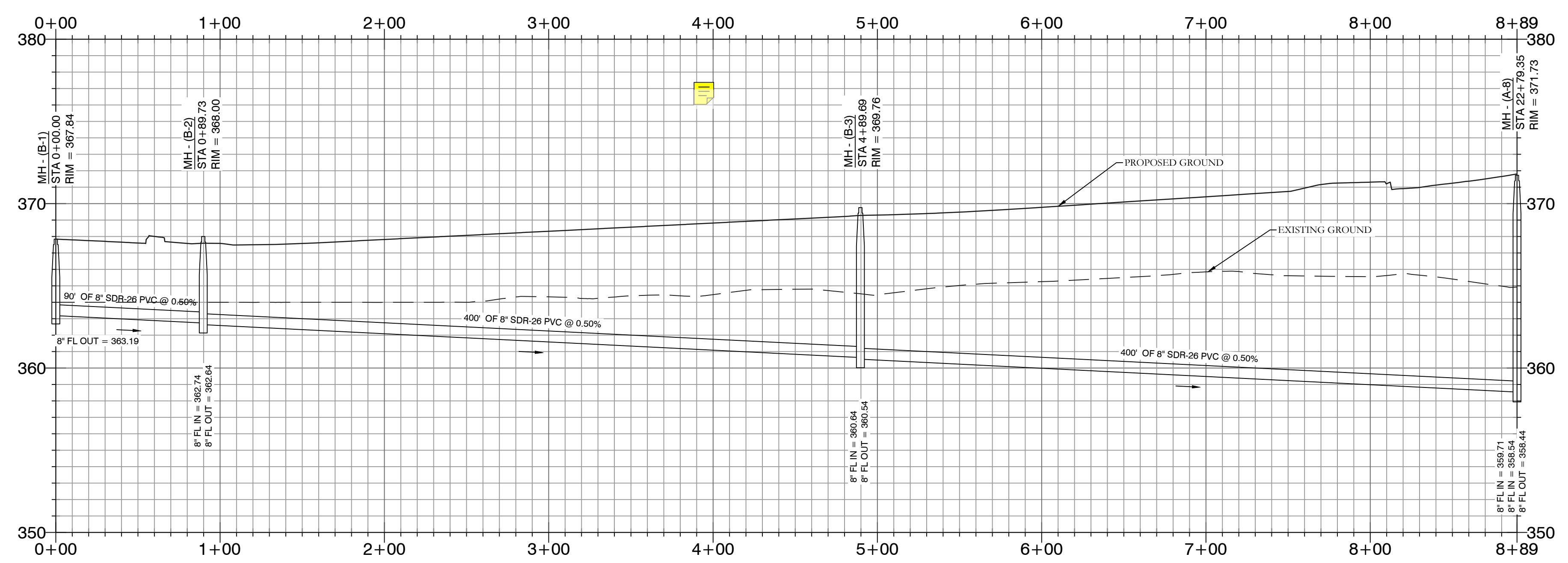
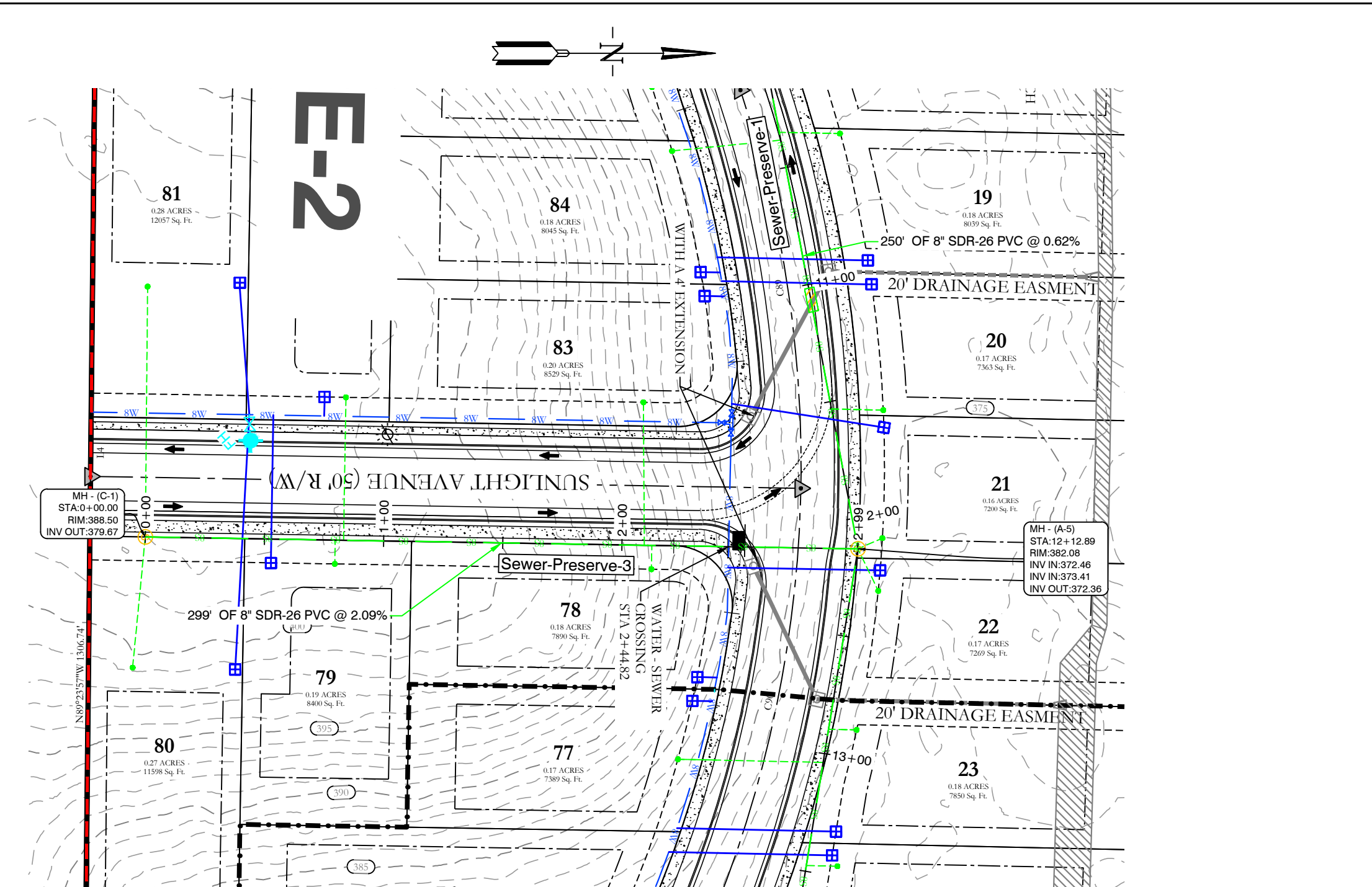
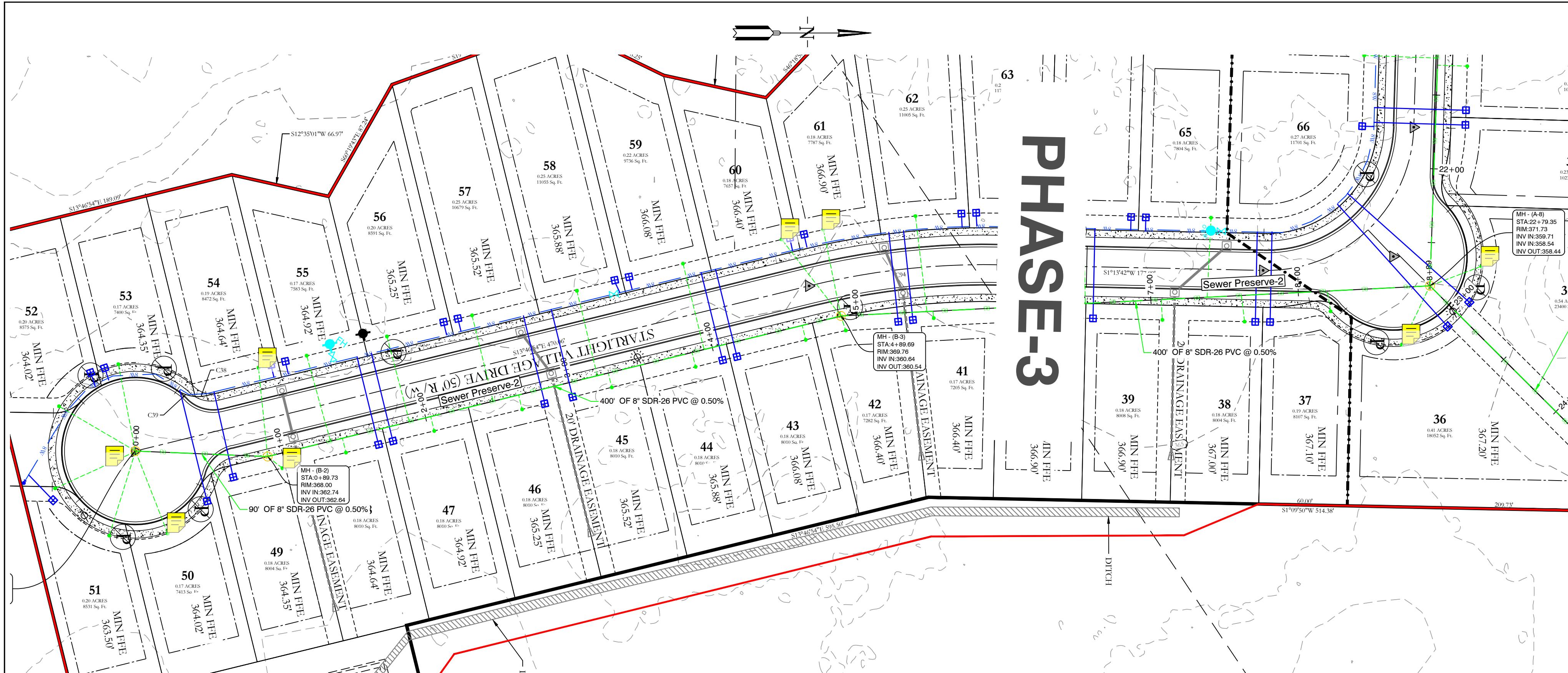
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
SEWER PLAN AND PROFILE
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE:	10-05-2023	C.A.D. BY:		DRAWING NUMBER:
REVISION:	11-21-2023	CHECKED BY:		19-0238
SHEET:	C-2.3	SCALE:		

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------



K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT\WLL\G01\AS\DWG\STARLIGHT VILLAGES SUBDIVISION - CONSTRUCTION PLAN.dwg, 10/21/2023, 10:23:03 AM



HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

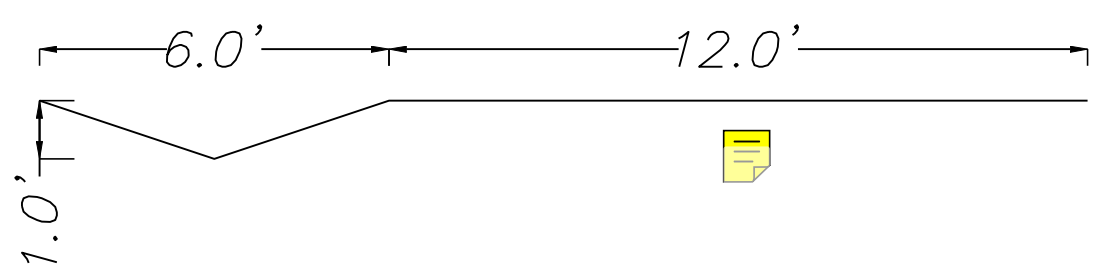
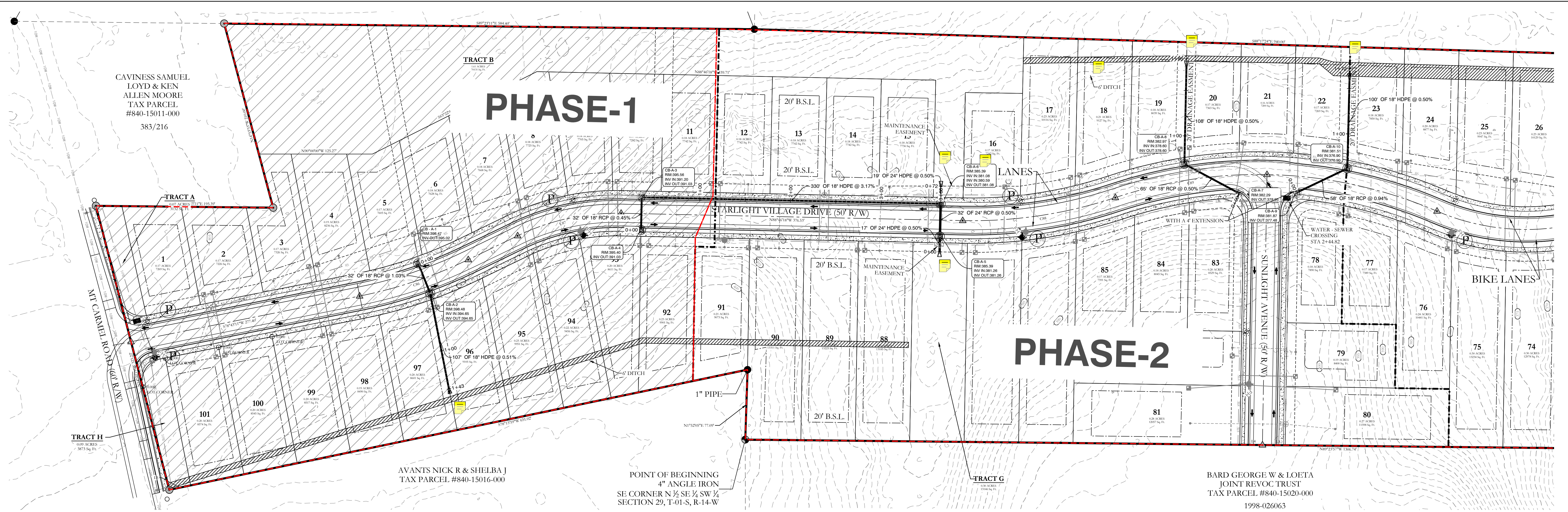
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
SEWER PLAN AND PROFILES
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 11-21-2023	CHECKED BY:	19-0238
SHEET: C-24	SCALE:	

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------



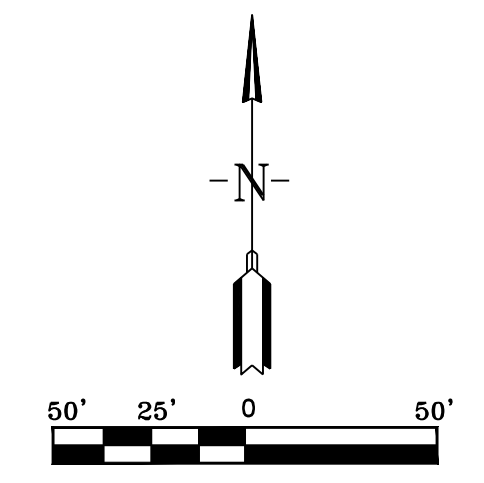
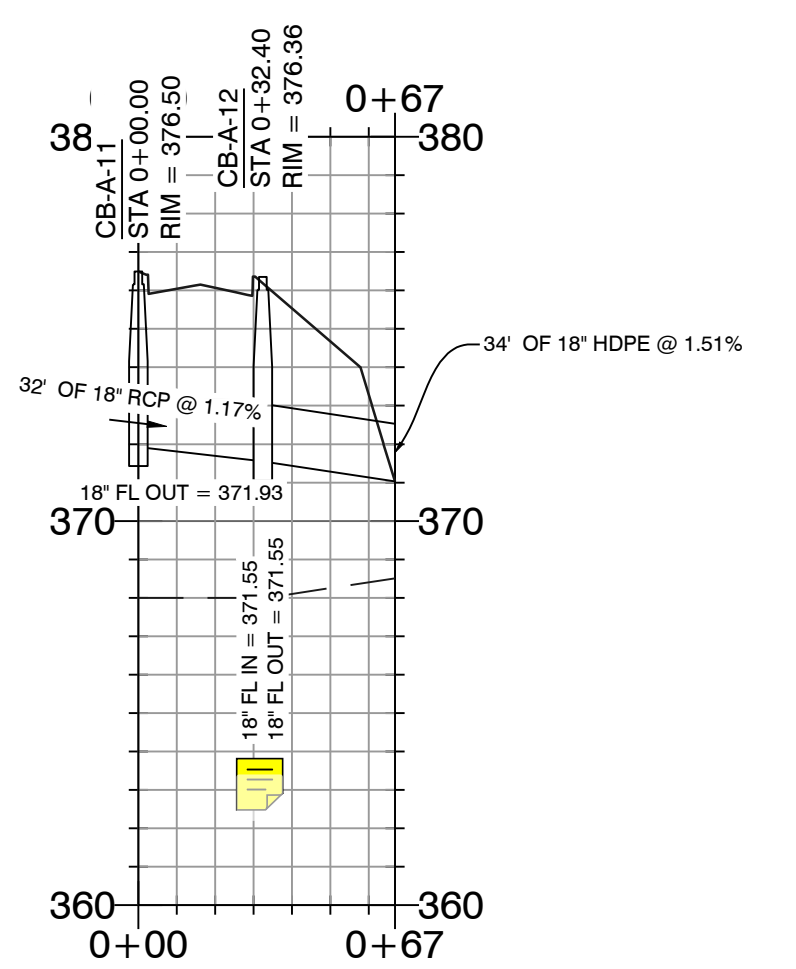
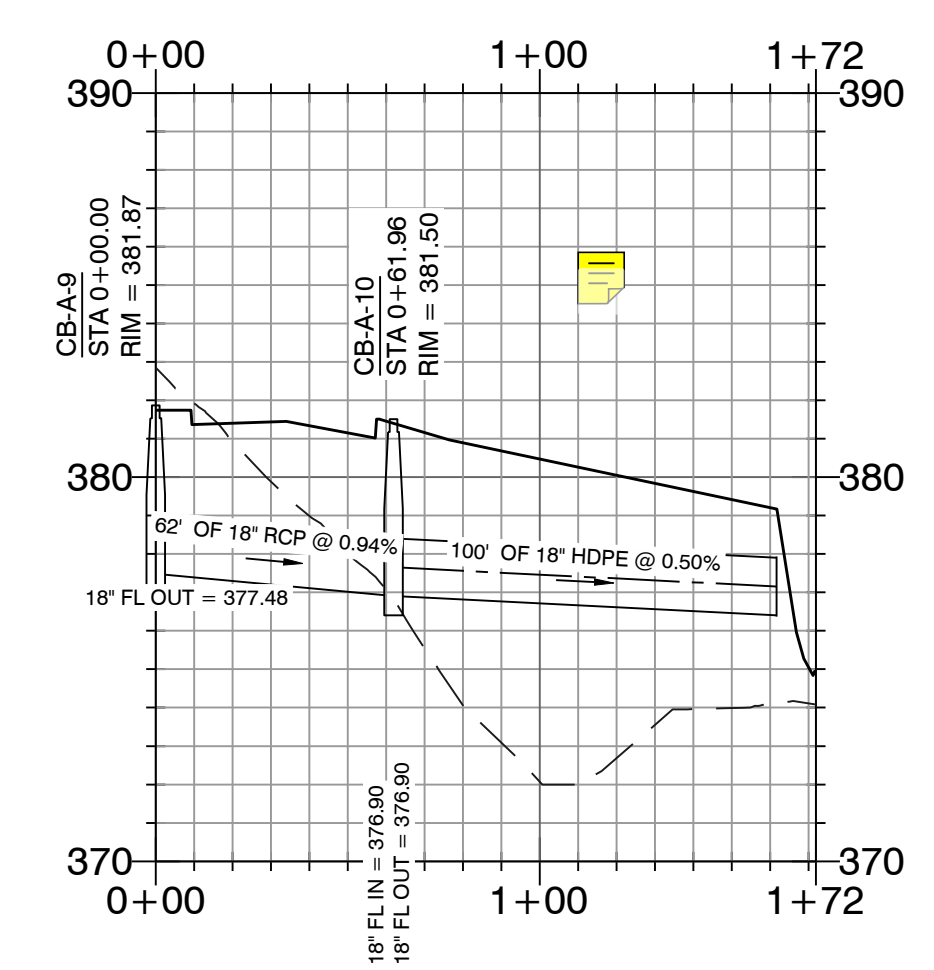
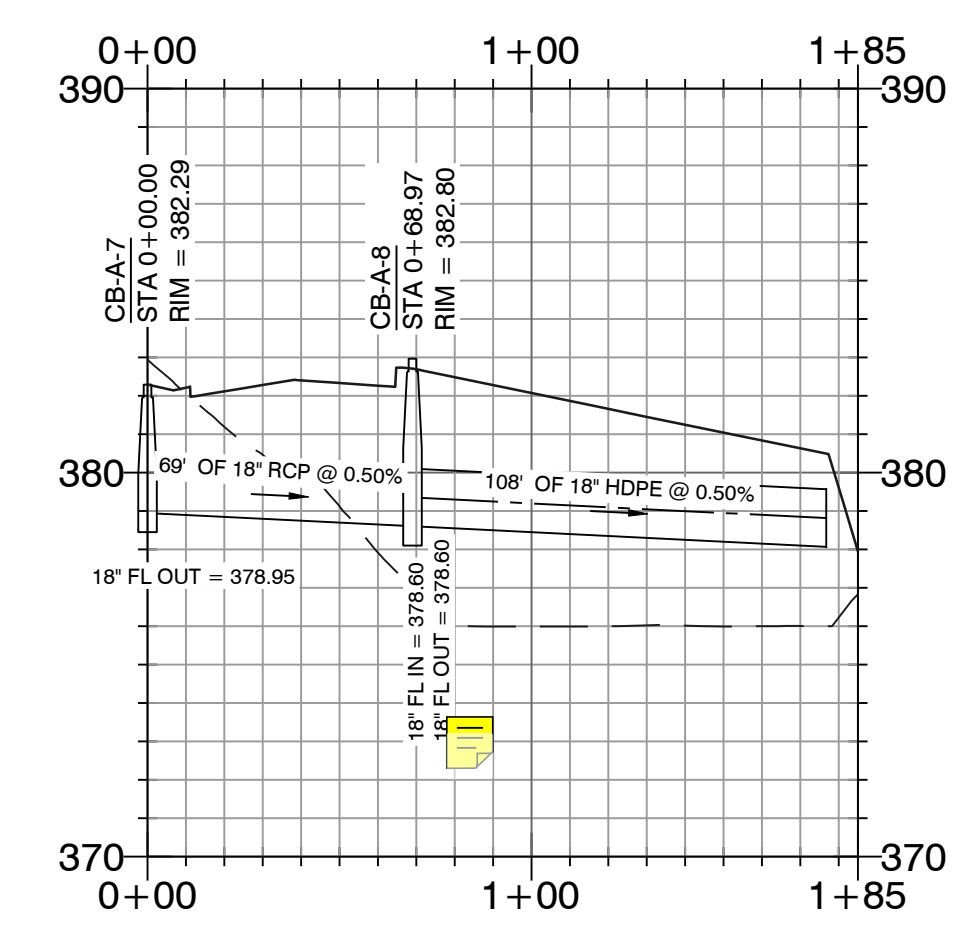
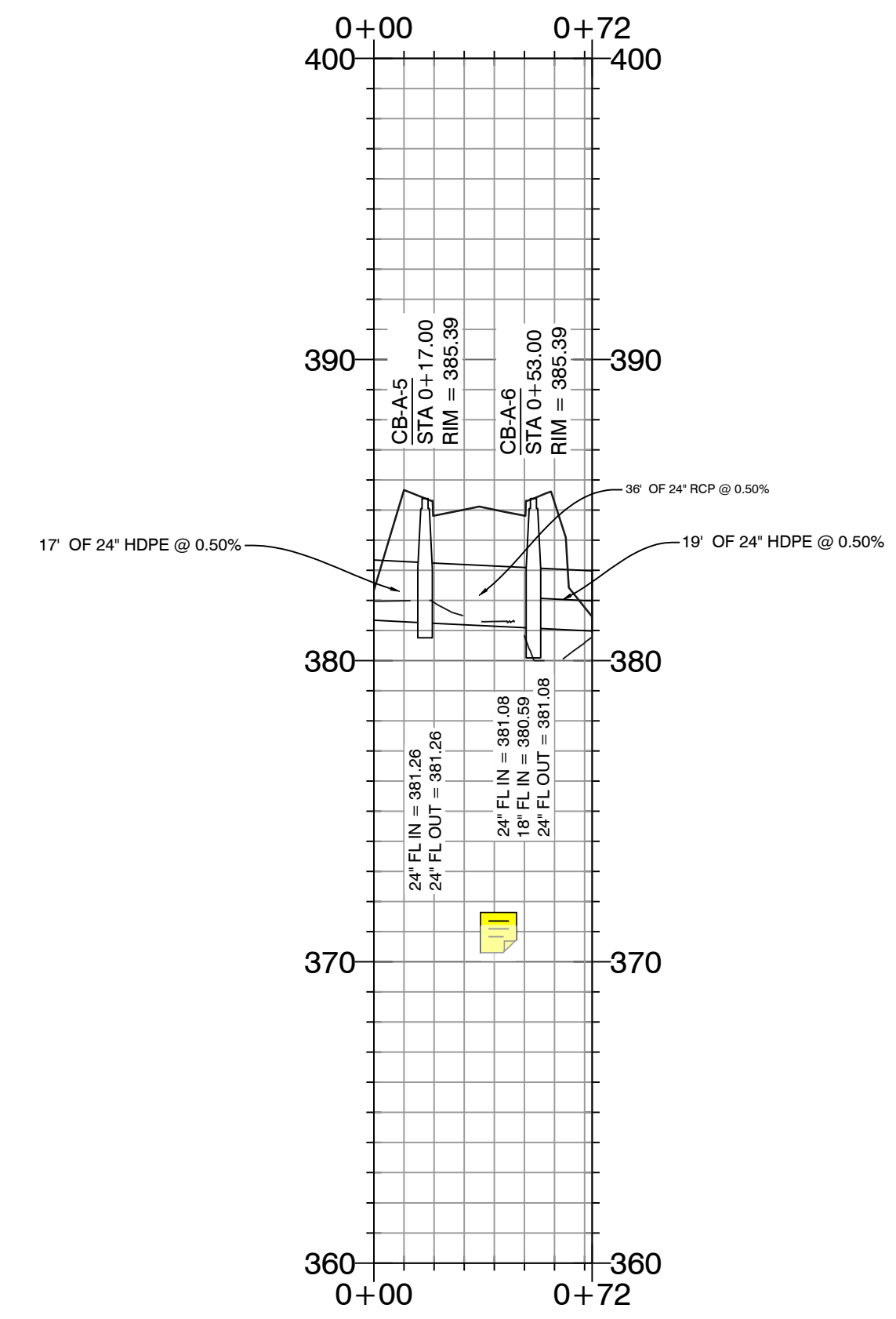
K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT\WATER\DWG\STARLIGHT VILLAGES SUBDIVISION_CONSTRUCTION PLAN_19-0238.DWG



6' DITCH

- GENERAL NOTES**
- 6' ditches will have a 3:1 slope ratio
 - 6' ditches will have solid sod stabilization

NOTE:
Drainage ditch will require solid sod stabilization

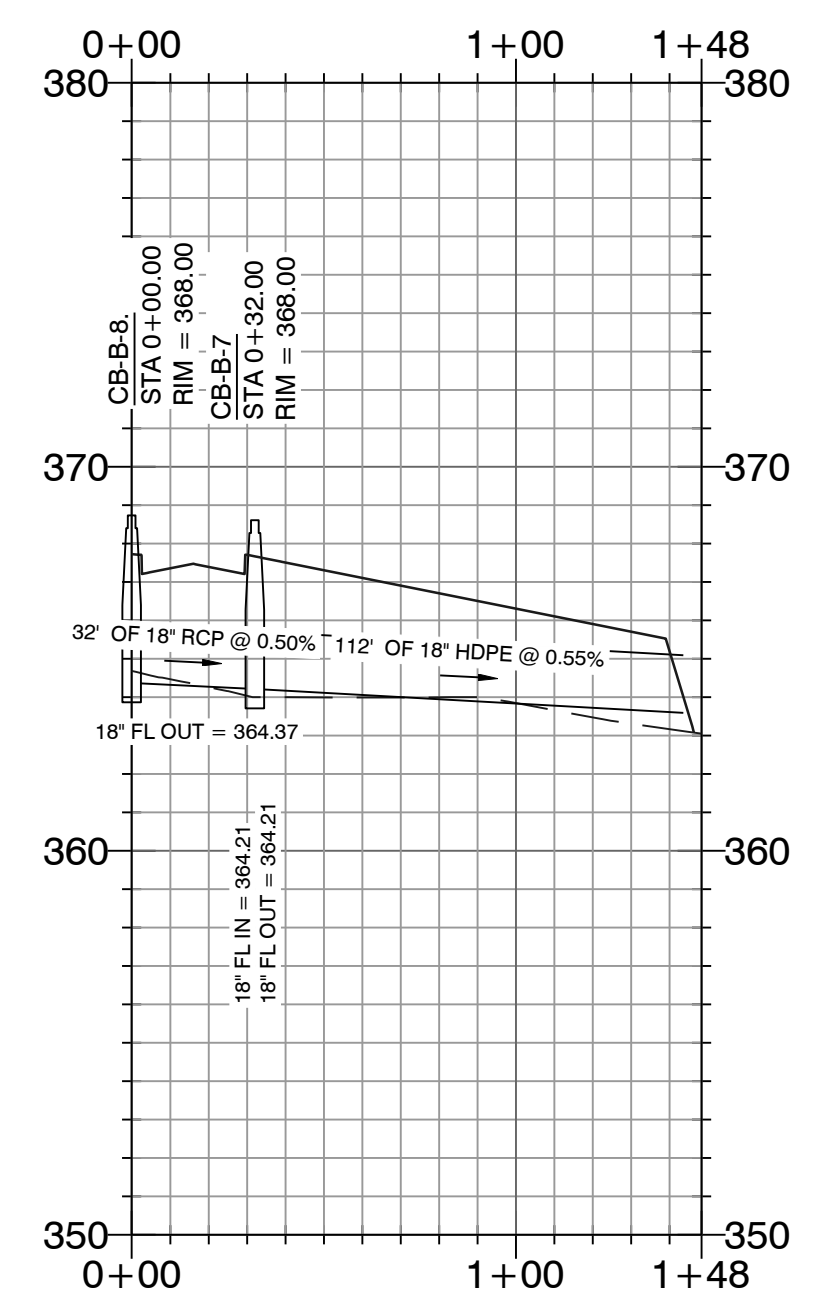
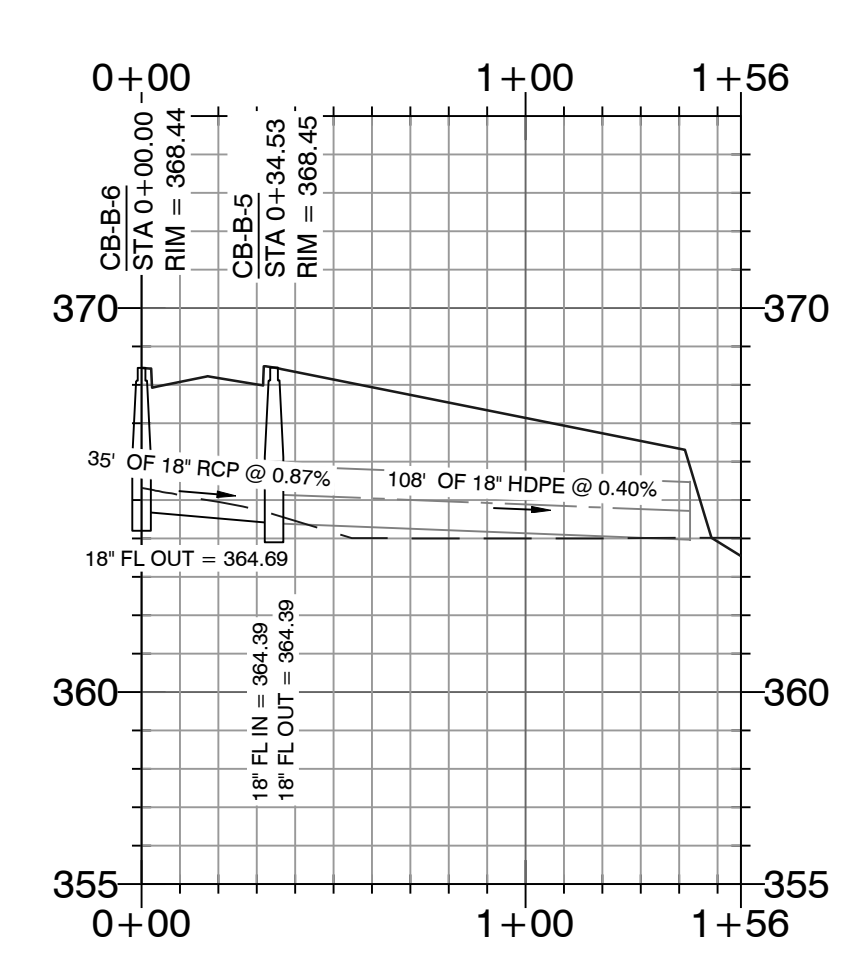
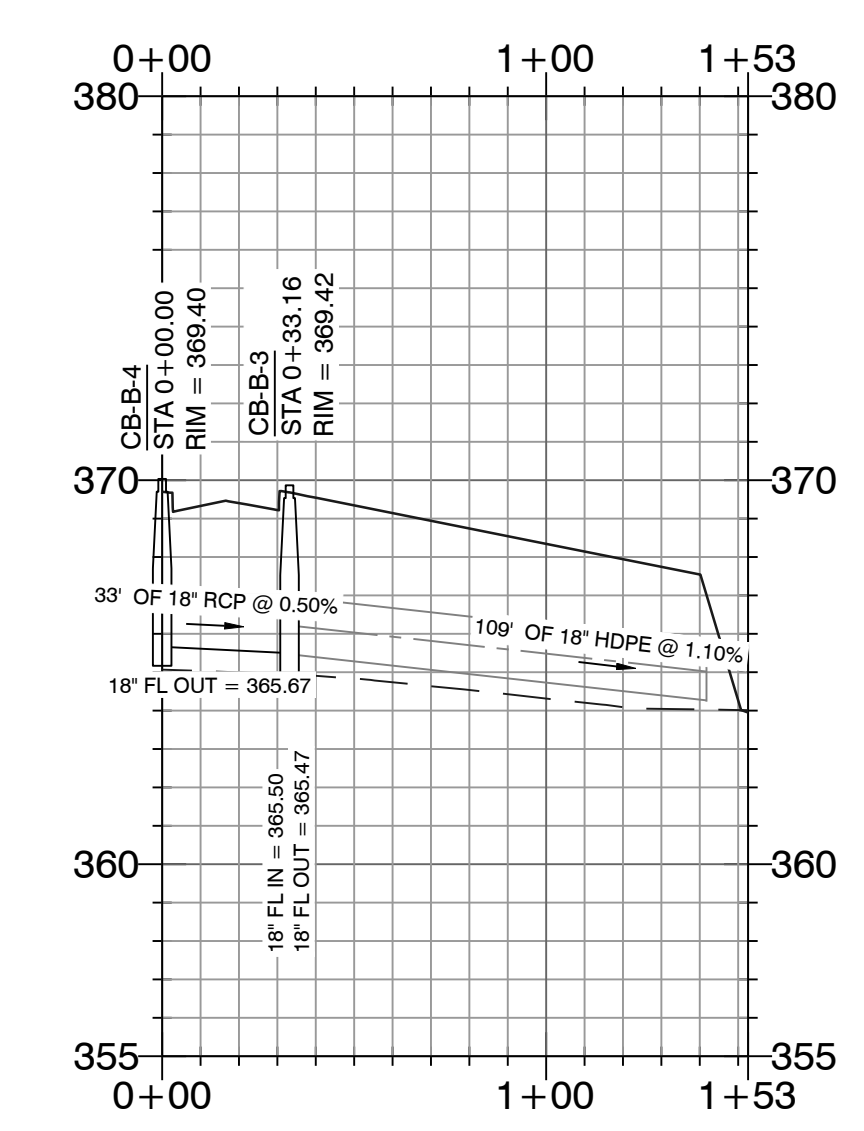
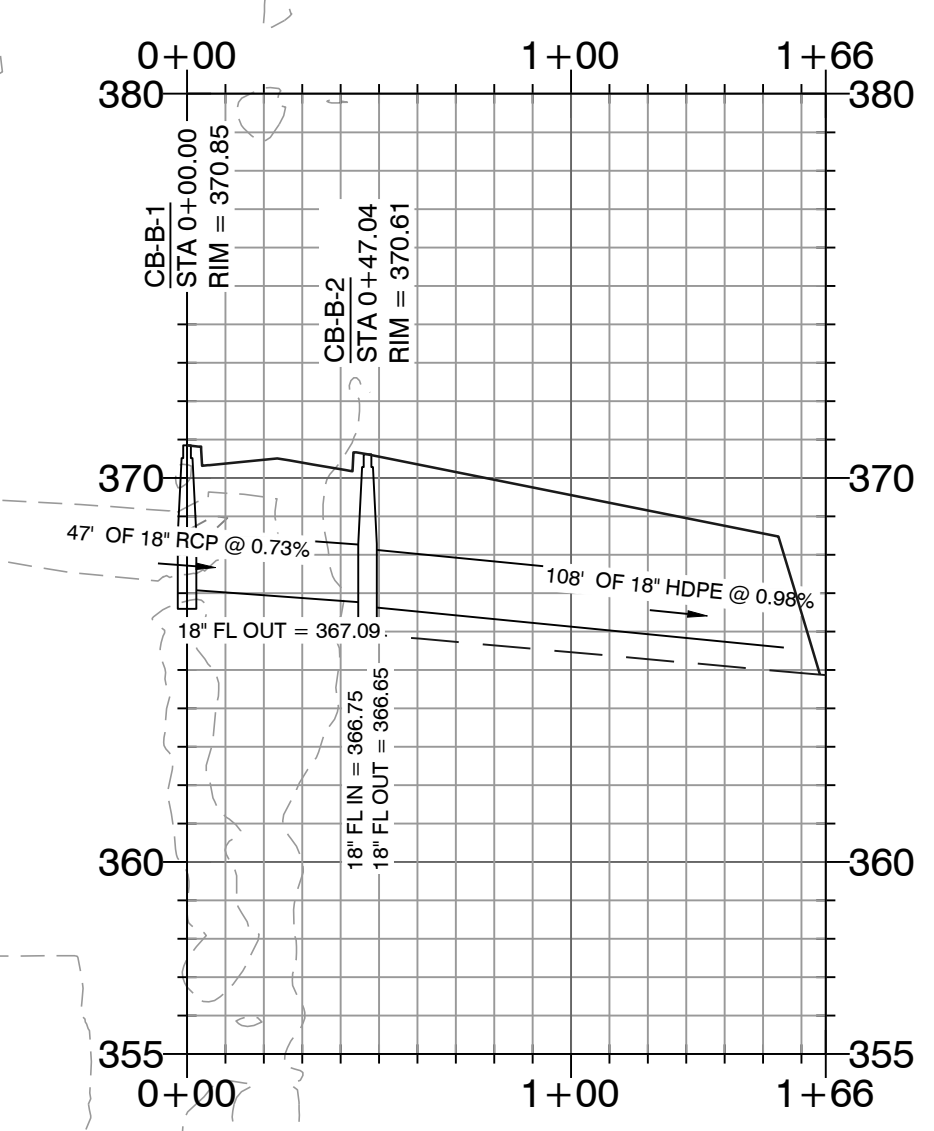
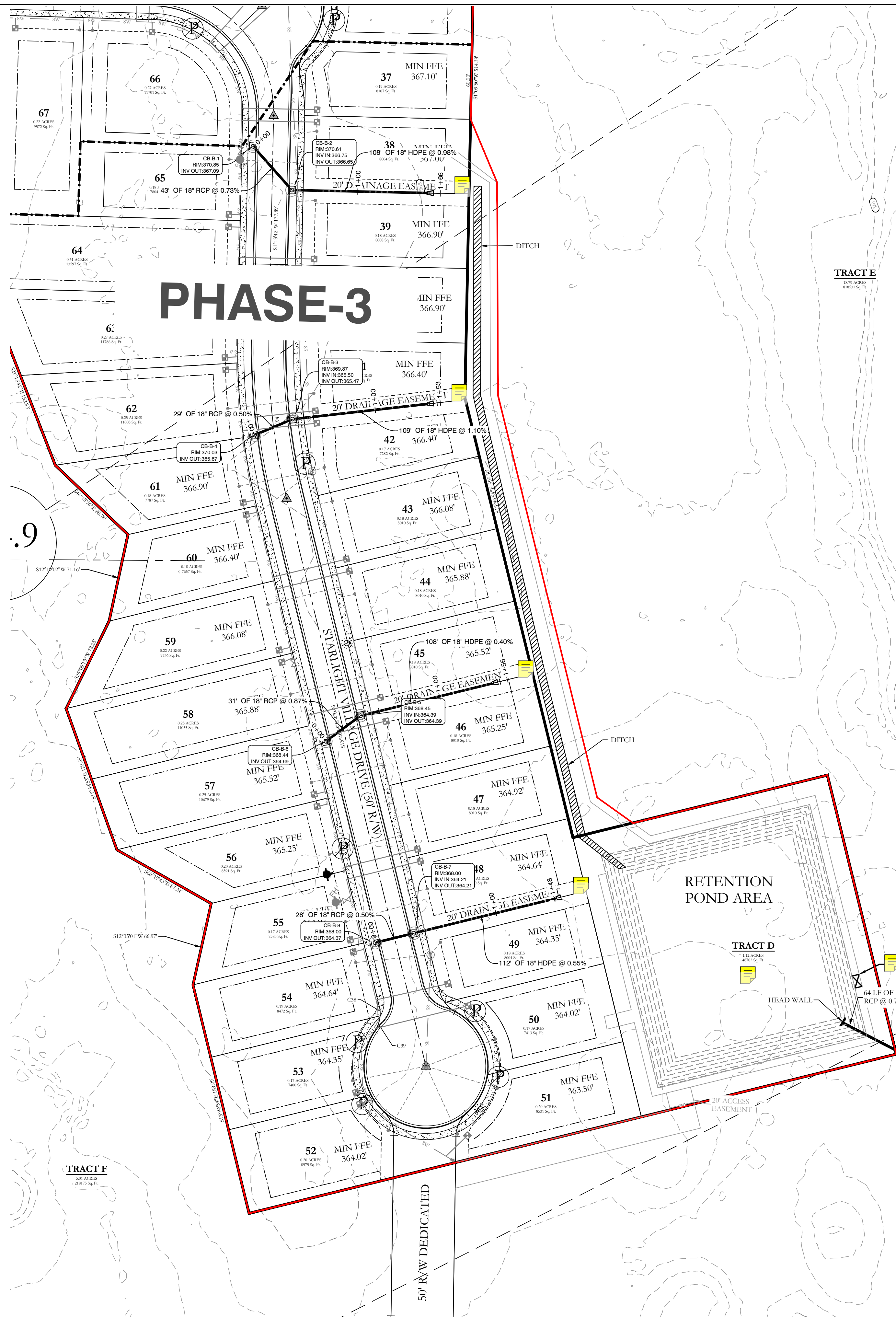


HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF: WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC		
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 STORM DRAINAGE PLAN AND PROFILE A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS		
DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISION: 11-21-2023	CHECKED BY:	19-0238
SHEET: C-30	SCALE:	
500	1S	15W
0	34	230
62	1762	

K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT VILLAGES\STARLIGHT VILLAGES SUBDIVISION CONSTRUCTION PLANS\19-0238.DWG

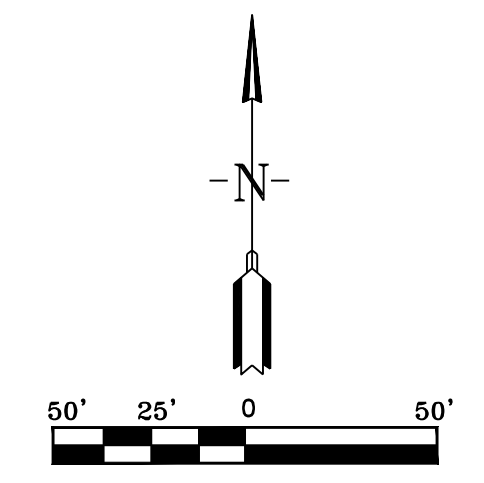
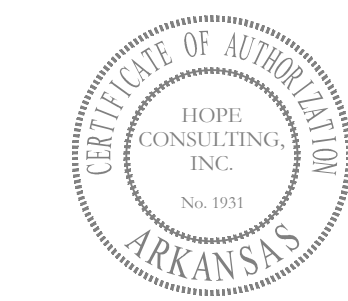


NOTE:
Drainage ditch will require solid sod stabilization

TRACT F

TRACT E

TRACT D



HOPE CONSULTING
ENGINEERS - SURVEYORS

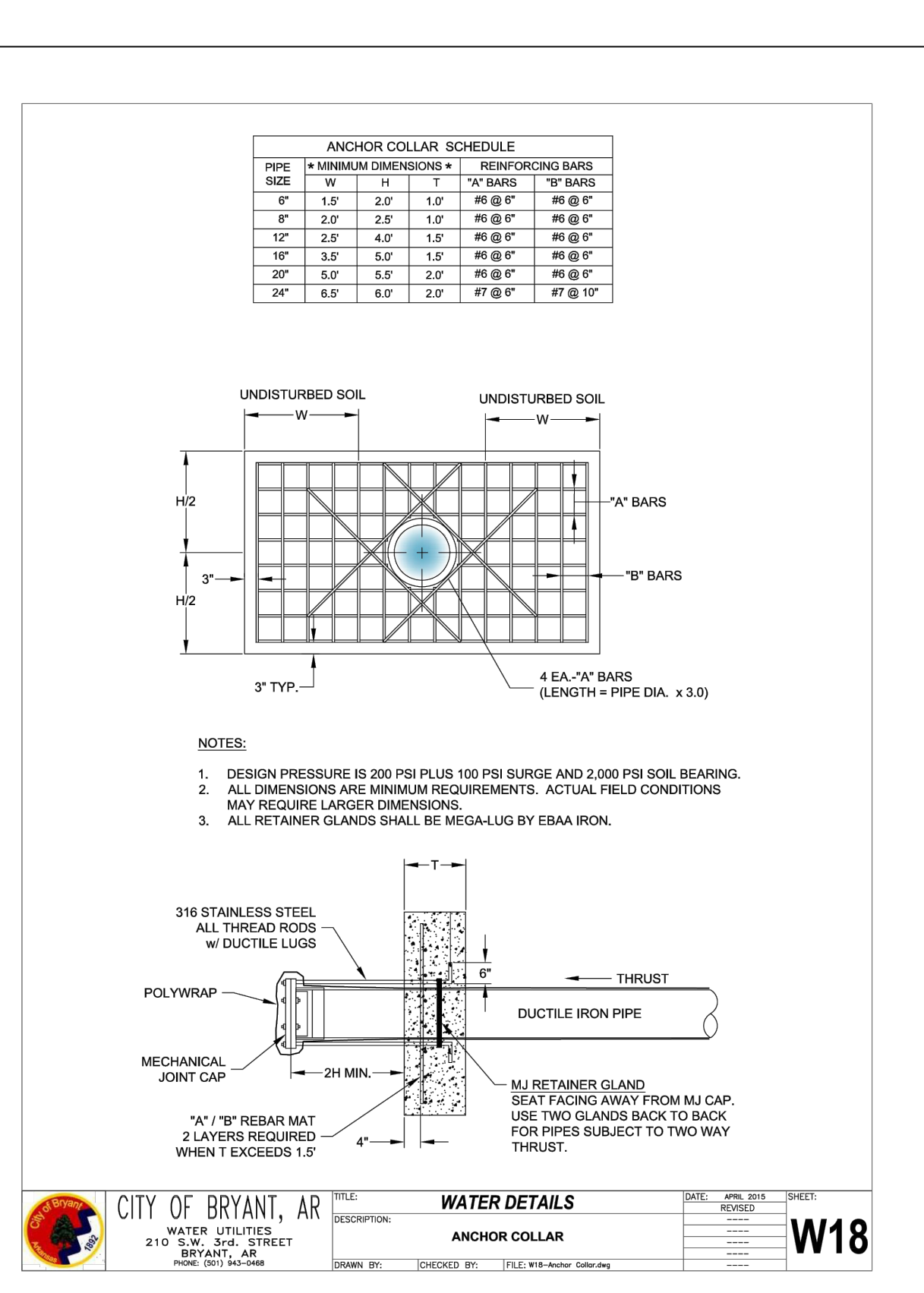
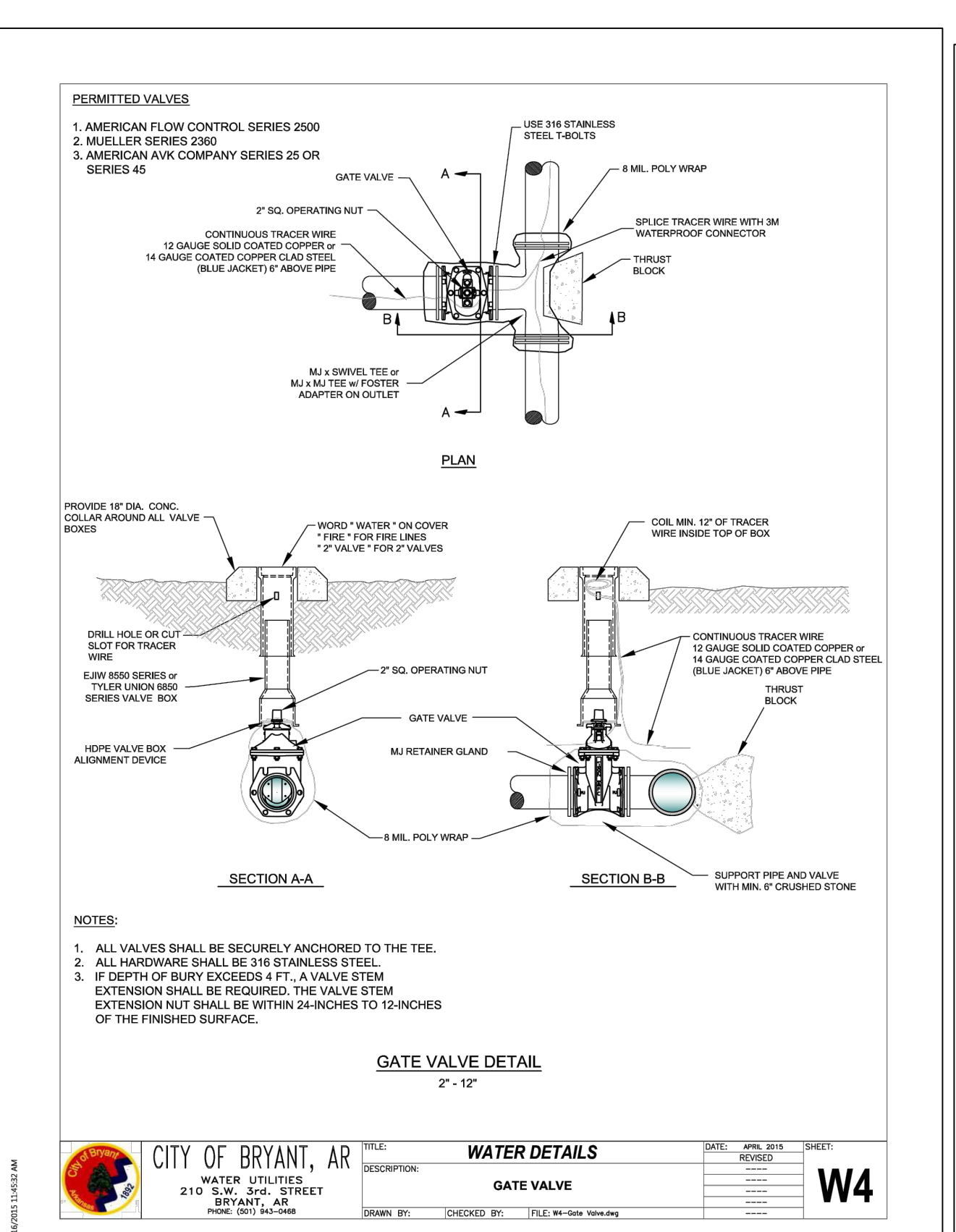
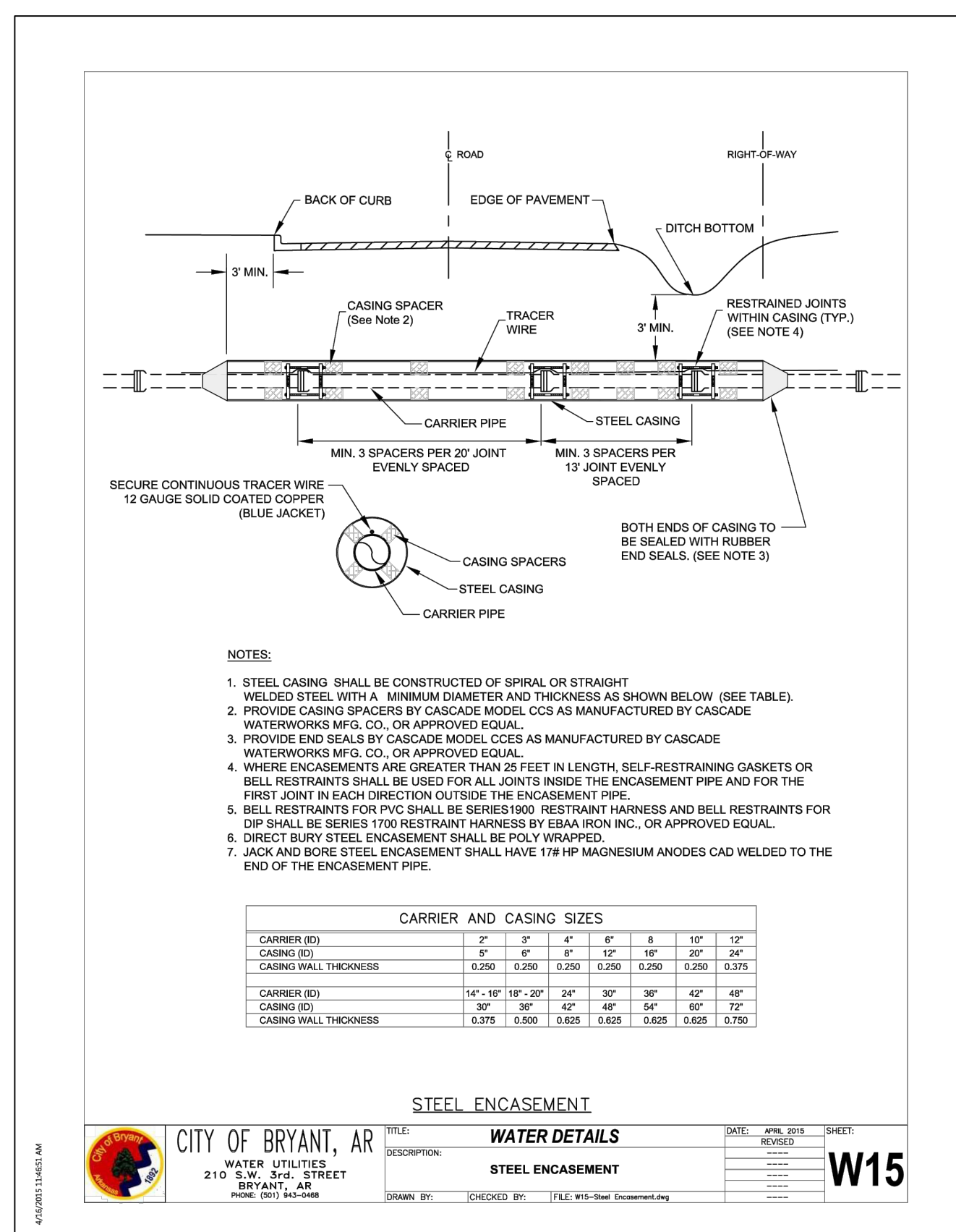
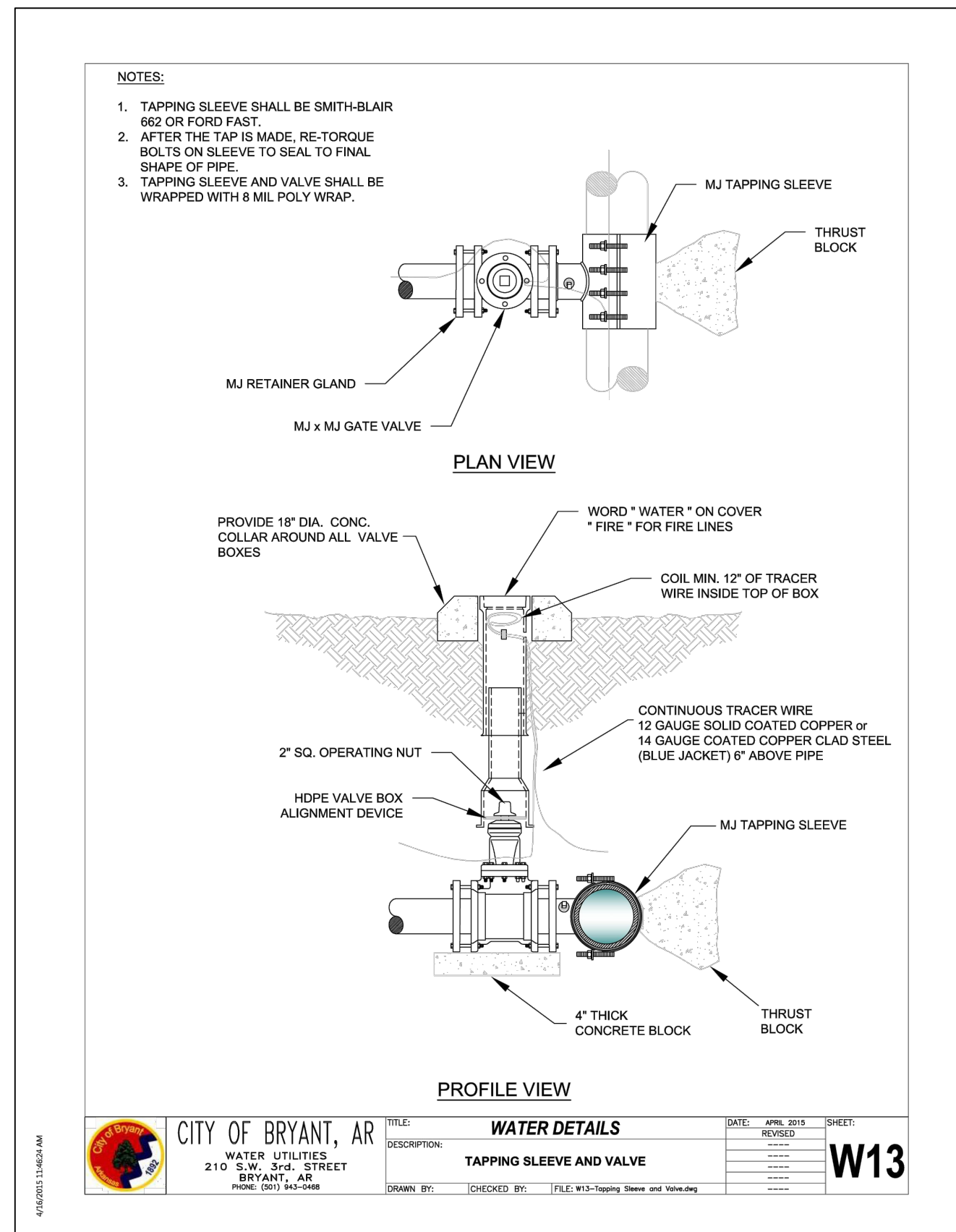
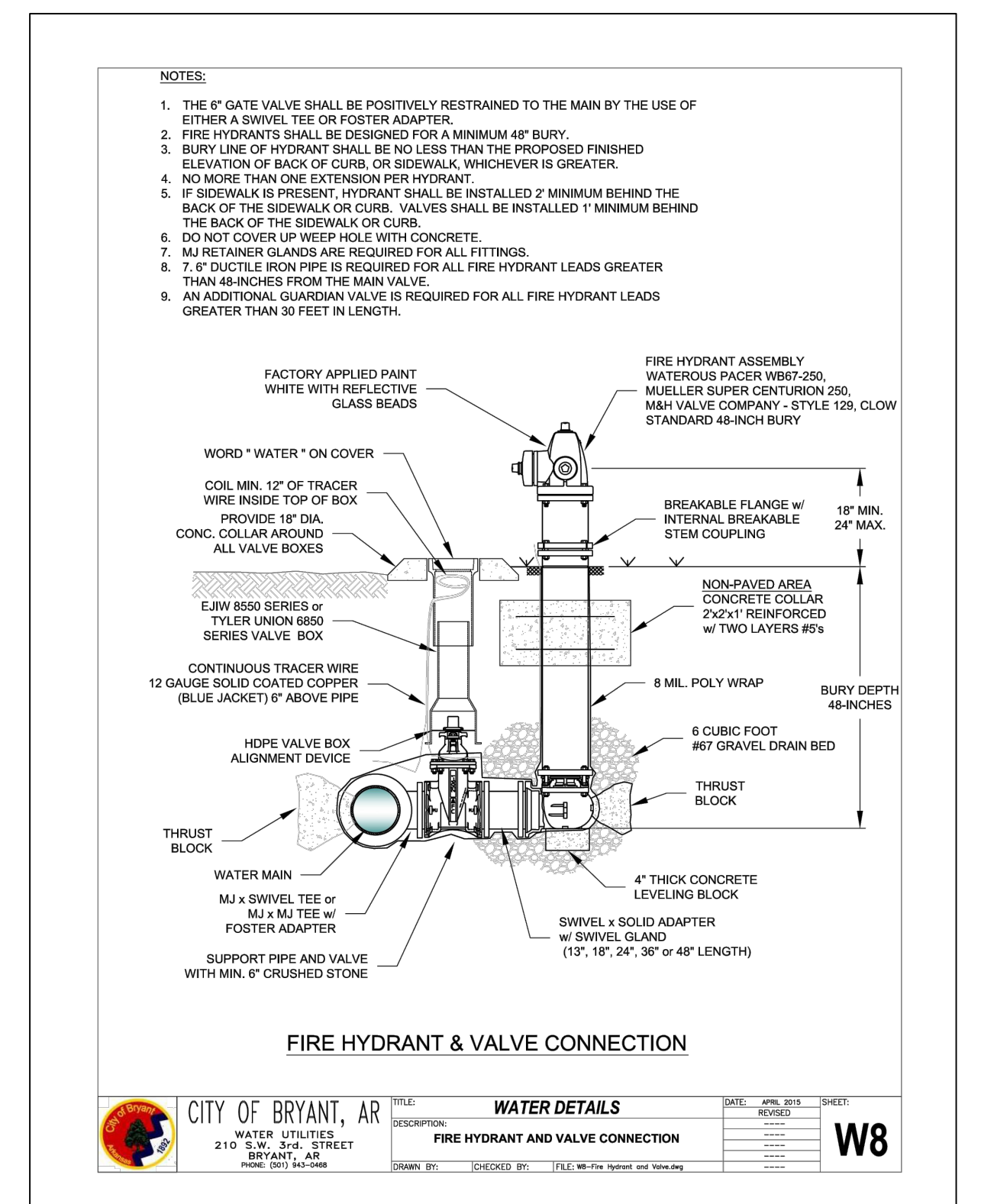
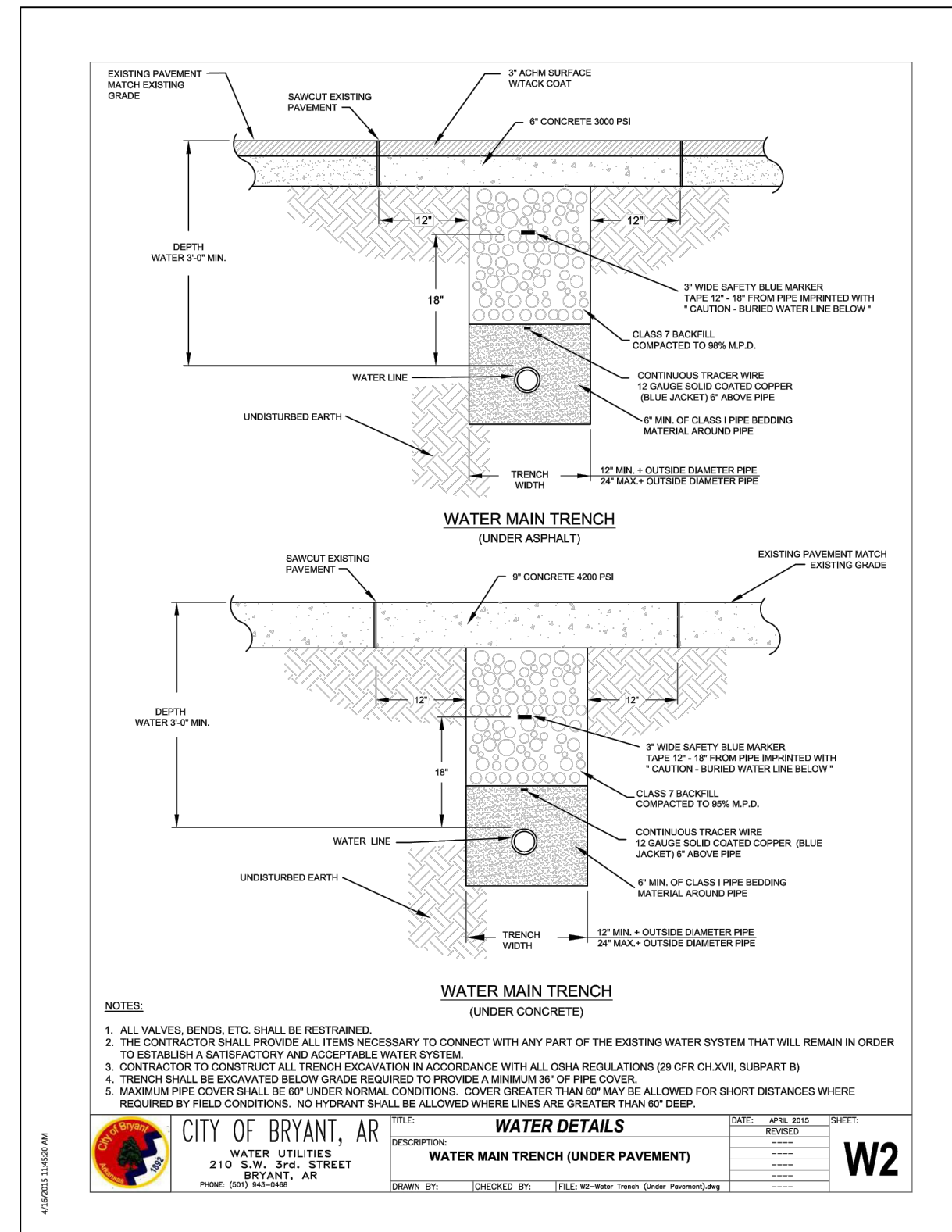
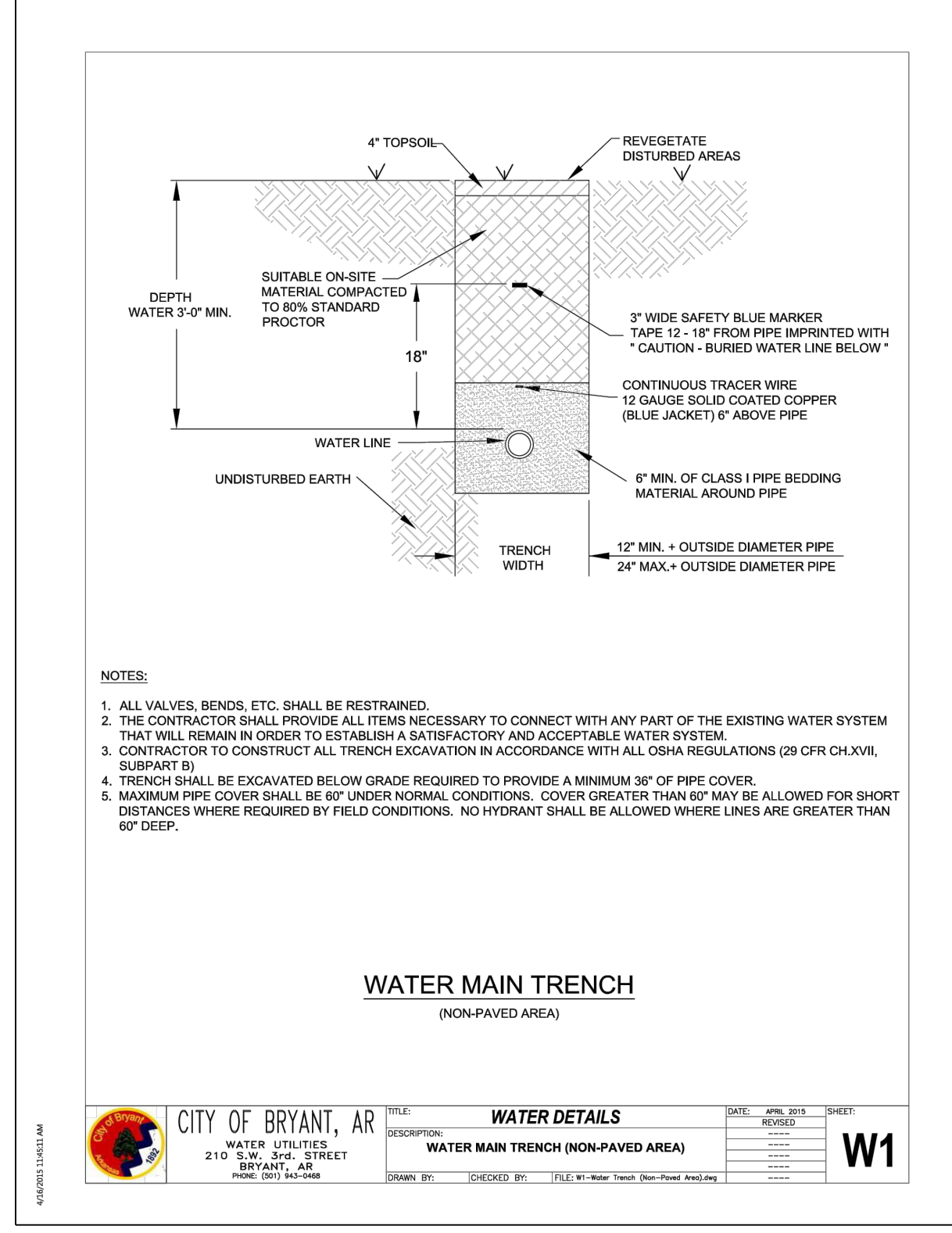
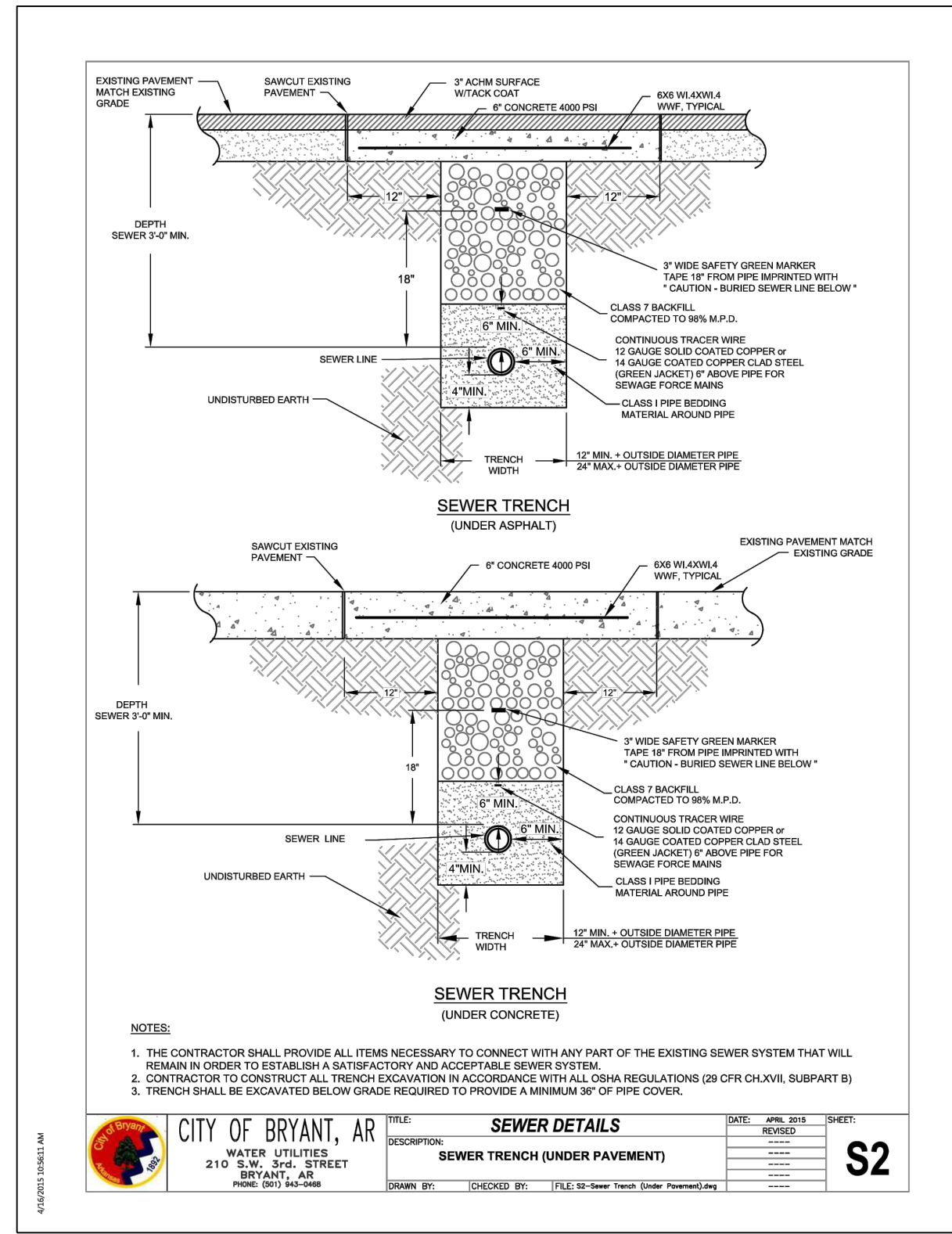
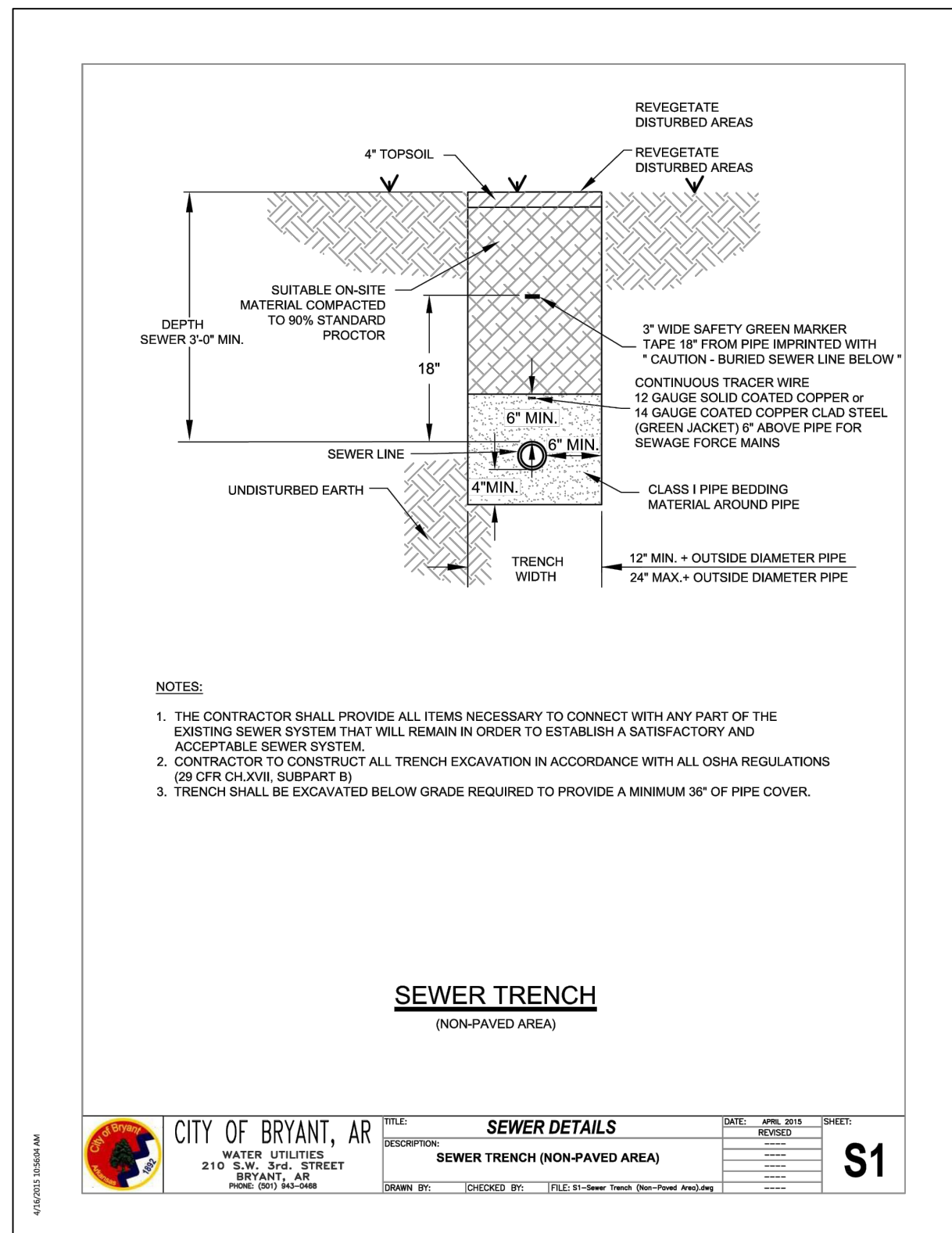
129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
STORM DRAINAGE & PROFILES
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE:	10-05-2023	C.A.D. BY:		DRAWING NUMBER:
REVISED:	11-21-2023	CHECKED BY:		19-0238
SHEET:	C-3.1	SCALE:		
500	1S	15W	0 34 230	62 1762

K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT\WILLIAMS\DWG\STARLIGHT VILLAGES SUBDIVISION CONSTRUCTION PLAN 19-0238.DWG



INCLUDE DETAILS FOR

- CURB INLETS
- DITCHES
- RETENTION PONDS (LAYOUTS, SECTIONS, PIPE DRAIN, SPILLWAY, ETC.)
- STORM PIPE TRENCH
- STORM PIPE FLARED END SECTIONS
- RIPRAP DETAIL
- FENCING?
- THRUST BLOCKS?

HOPE CONSULTING ENGINEERS - SURVEYORS
 129 N. Main Street, Benton, Arkansas 72015
 PH. (501) 315-2626
 FAX (501) 315-0024
 www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 TRENCH DETAILS
 A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 11/22/2023	C.A.D. BY:	DRAWING NUMBER:
REVISED:	CHECKED BY:	19-0238
SHEET: C-4.0	SCALE:	
500	1S	15W 0 34 230 62 1802

ISLAND PROJECTS, 2004 S. INDUSTRY (SS) 2019 (P) 0238 STARLIGHT VILLAGE SUBDIVISION, CONSTRUCTION PLANS, 10-30-2023.DWG

Inside Diameter of Manhole	Minimum Wall Thickness	Base Thickness	Minimum Ring & Cover Size
4 DIA	5"	6"	24" (< or Equal to 24" Pipes)
5 DIA	7"	8"	36" (> 24" Pipes)
6 DIA	7"	8"	36" (> 24" Pipes)

MANHOLE INFORMATION TABLE

MANHOLE FLOW CHANNEL

- A-LOK OR KORAN-SEAL BOOT, OR APPROVED EQUAL IS REQUIRED WHERE PIPES PASS THROUGH MANHOLE WALLS (TYP)
- INSTALL PER MANUFACTURER'S INSTRUCTIONS. DETAILS AT RIGHT.
- CENTERLINES OF PIPES ENTERING AND EXITING MANHOLES ARE REQUIRED TO PASS THROUGH THE CENTER OF THE MANHOLE.
- PROVIDE AS LARGE A CURVE AS POSSIBLE IN THE FLOW CHANNEL.

CONNECTION DETAILS

- DO NOT FILL VOID.
- DO NOT FILL VOID.
- DO NOT FILL VOID.
- DO NOT FILL VOID.

PRECAST MANHOLE SECTION

- RAIN CATCHER
- STANDARD MH RING & LID (REQUIRED)
- WRAP RING EXTENSIONS WITH 6-INCH WIDE BUTYL WRAP OR TROWELABLE BUTYL MASTIC.
- WHEN SETTING PRECAST MH SECTION TO PRECAST SECTION, USE RFS PRE-LUBRICATED GASKETS BY PRESS-SEAL GASKET CORPORATION, OR APPROVED EQUAL (REQUIRED).
- 24" VERTICAL MAX. DIFFERENCE FL IN & FL OUT.
- SELECT BACKFILL.
- UNYIELDING SUBGRADE (REPLACE WITH STONE AS REQUIRED)
- 8" MIN. WALL THICKNESS
- 24" MIN. 30" MAX.
- VARIABLES
- VARIES
- MH BASE (TABLE ABOVE)
- 8" MIN.
- NOTE: BENCH SHALL SLOPE FROM SPRINGLINE OF PIPE TO MANHOLE WALL. OUTLET CHANNEL SHALL BE FULL DEPTH "U" FROM CENTER OF MANHOLE TO WALL.

CITY OF BRYANT, AR
WATER UTILITIES
210 S.W. 3rd. STREET
BRYANT, AR
PHONE: (501) 843-0488

SEWER DETAILS
DESCRIPTION: PRECAST MANHOLE
DATE: APRIL 2015
SHEET: **S5**

CLOSED PICK SLOT DETAIL

COVER DETAIL

- MINIMUM WEIGHT OF RING: 100 POUNDS
- MINIMUM WEIGHT OF COVER: 110 POUNDS
- COVERS ARE FURNISHED WITH TWO CLOSED PICK SLOTS.
- CASTINGS SHALL BE "MADE IN USA"

* DIMENSIONAL TOLERANCES SHALL NOT EXCEED 1/16 INCH PER FOOT

FRAME AND COVER DETAIL

WHEN SETTING FRAME, USE TWO ROWS EZ-STIK JOINT SEALANT, OR APPROVED EQUAL (REQUIRED)

CITY OF BRYANT, AR
WATER UTILITIES
210 S.W. 3rd. STREET
BRYANT, AR
PHONE: (501) 843-0488

SEWER DETAILS
DESCRIPTION: MANHOLE FRAME AND COVER
DATE: APRIL 2015
SHEET: **S6**

MANHOLE JOINT WRAP

NOTE:
JOINT WRAP TO BE USED:
• ON OUTSIDE OF COLD JOINTS
• ON EXTERIOR OF ALL PRECAST MANHOLE JOINTS
• ON LIFT HOLES / SOCKETS

CITY OF BRYANT, AR
WATER UTILITIES
210 S.W. 3rd. STREET
BRYANT, AR
PHONE: (501) 843-0488

SEWER DETAILS
DESCRIPTION: MANHOLE JOINT WRAP
DATE: APRIL 2015
SHEET: **S9**

INTERIOR VIEW

MANHOLE CORING DETAILS

THE INSTALLATION SHALL BE DYE TESTED FOR ACCEPTANCE.

CITY OF BRYANT, AR
WATER UTILITIES
210 S.W. 3rd. STREET
BRYANT, AR
PHONE: (501) 843-0488

SEWER DETAILS
DESCRIPTION: MANHOLE CORING
DATE: APRIL 2015
SHEET: **S11**

PICKHOLE DETAIL

PICKBAR DETAIL

COVER BACK

COVER SECTION

REVERSIBLE FRAME

EST. WEIGHT 360 POUNDS

NOTE:
ALL CASTINGS SHALL BE "MADE IN USA"

CITY OF BRYANT, AR
WATER UTILITIES
210 S.W. 3rd. STREET
BRYANT, AR
PHONE: (501) 843-0488

SEWER DETAILS
DESCRIPTION: 36-INCH MANHOLE FRAME AND COVER
DATE: APRIL 2015
SHEET: **S8**

NOTES:

- MODIFIED RISER LATERAL SHALL BE USED WHEN DEPTH OF COVER EXCEEDS 7'-0"
- PLACE CLASS "A" CONCRETE UNDER EACH WYE BRANCH TO PREVENT CRACKING OR TWISTING UNDER EARTH LOADS
- SERVICE LATERAL STUBS SHALL TERMINATE AT LEAST 2 FEET INSIDE THE PROPERTY LINE BUT IN NO CASE SHALL THE SERVICE LATERAL STUB TERMINATE AT A DISTANCE LESS THAN 8 FEET FROM THE SANITARY SEWER MAIN.
- BURY A 1/2" x 4" STEEL TEE FENCE POST AT END OF SERVICE LATERAL STUB AND BACKFILL TO FINISHED GRADE OF PROPERTY.
- 4" DUCTILE IRON PIPE, LINED FOR SANITARY SEWER AND 4" DUCTILE IRON M.J. FITTINGS, LINED FOR SANITARY SEWER, SHALL BE INSTALLED FOR SERVICES BURIED AT DEPTHS OF 14 FEET AND GREATER.

PROFILE

PLAN

CITY OF BRYANT, AR
WATER UTILITIES
210 S.W. 3rd. STREET
BRYANT, AR
PHONE: (501) 843-0488

SEWER DETAILS
DESCRIPTION: SEWER SERVICE LATERAL
DATE: APRIL 2015
SHEET: **S15**

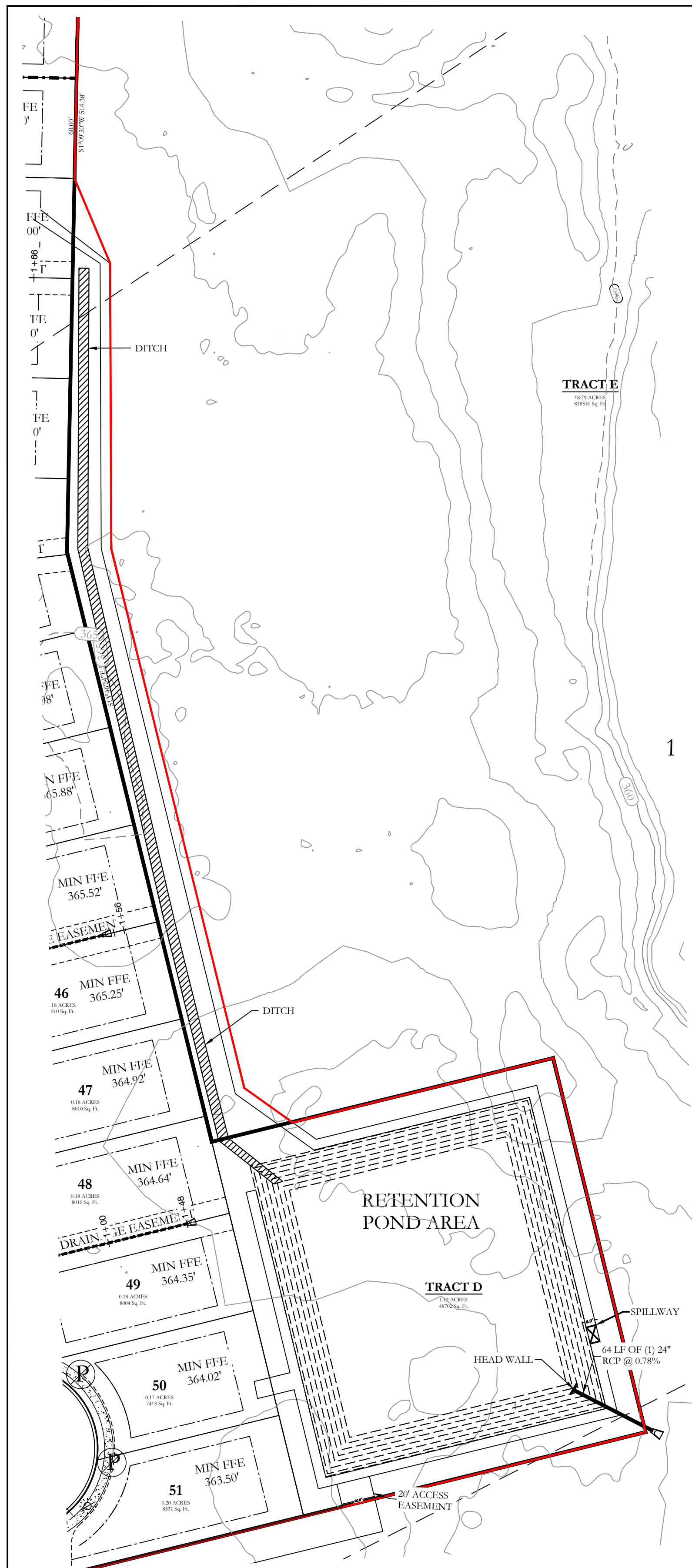
HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

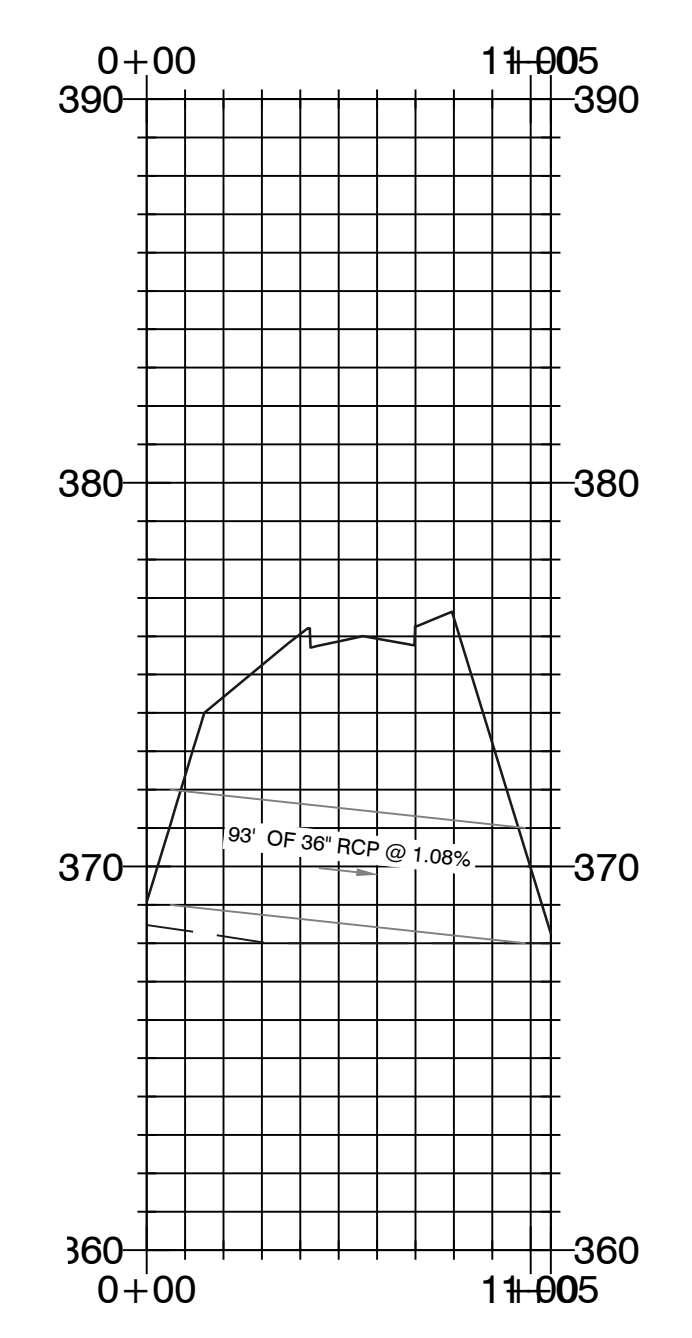
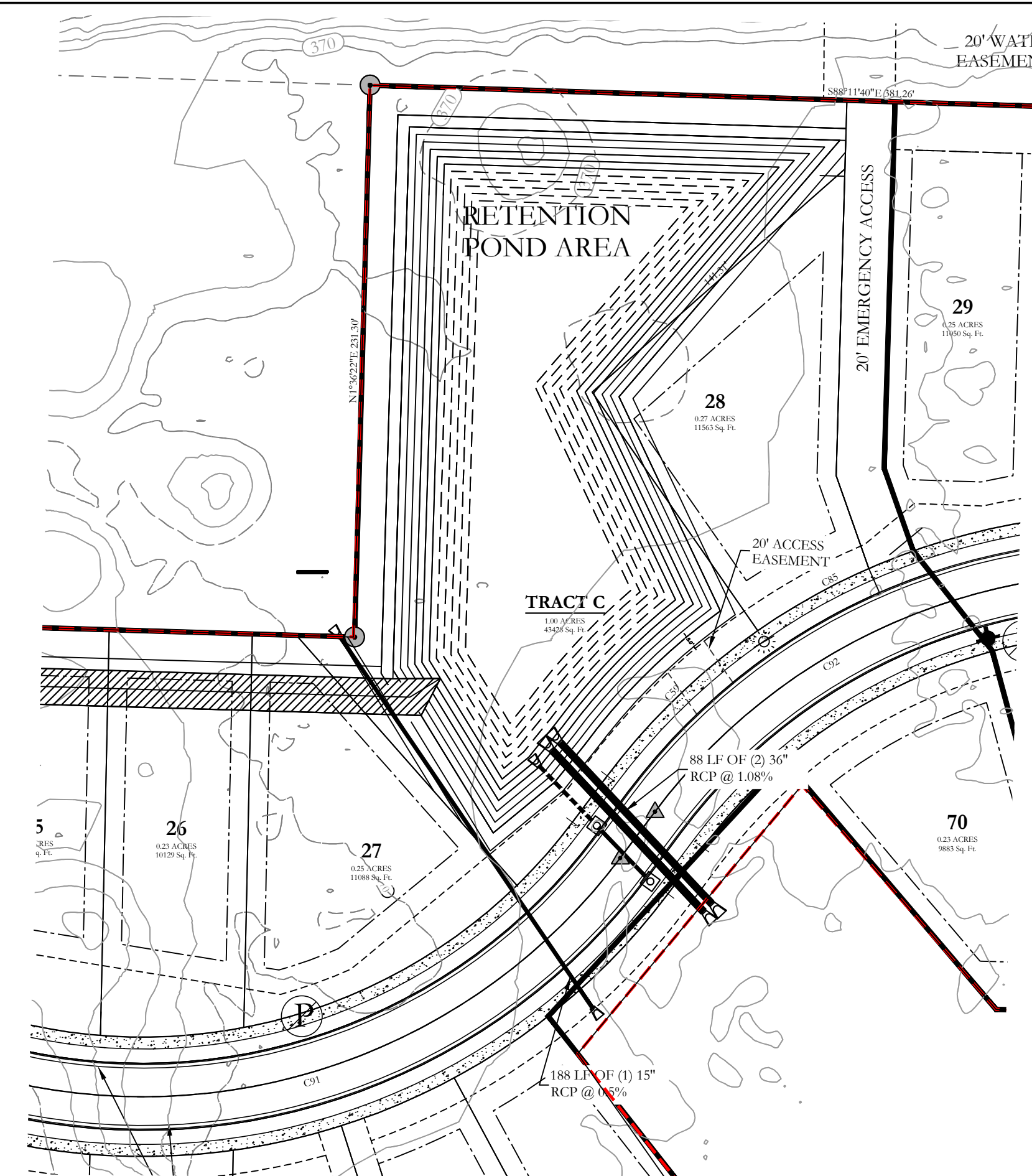
FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
SEWER DETAILS
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

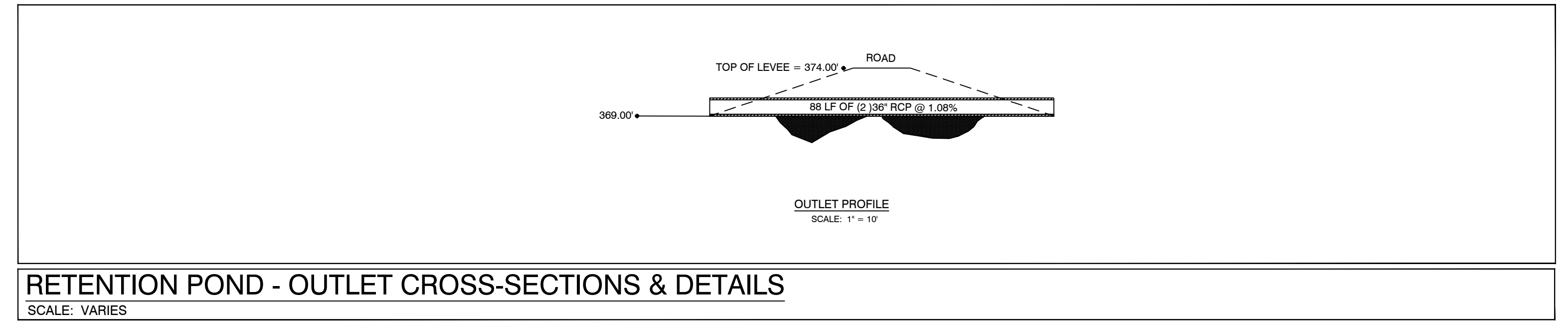
DATE: 11/22/2023 C.A.D. BY: DRAWING NUMBER:
REVISION: CHECKED BY: 19-0238
SHEET: C-4.01 SCALE: 500 1S 15W 0 34 230 62 1902



- NOTE:
- Retention pond banks and slopes shall be solid sod stabilization.
 - Retention pond banks shall be a minimum of 5' in width.
 - Drainage ditch will require solid sod stabilization.



RETENTION POND - PLAN VIEW



RETENTION POND - OUTLET CROSS-SECTIONS & DETAILS
SCALE: VARIES

RETENTION POND MAINTENANCE PLAN

Background
The retention ponds (Tract C and D) are located at the North and South side of the subject property. Detention ponds are designed to temporarily detain storm water to meet water quantity criteria before discharging off the property.

Stabilization of Retention Basin provided with 3-1 slopes with required Sodding.
6' Swales with required sodding.
Fences are prohibited in the drainage easement area.
Maintenance of retention ponds will be conducted by the improvement district.
Retention Pond Tract C will be constructed in Phase-2.

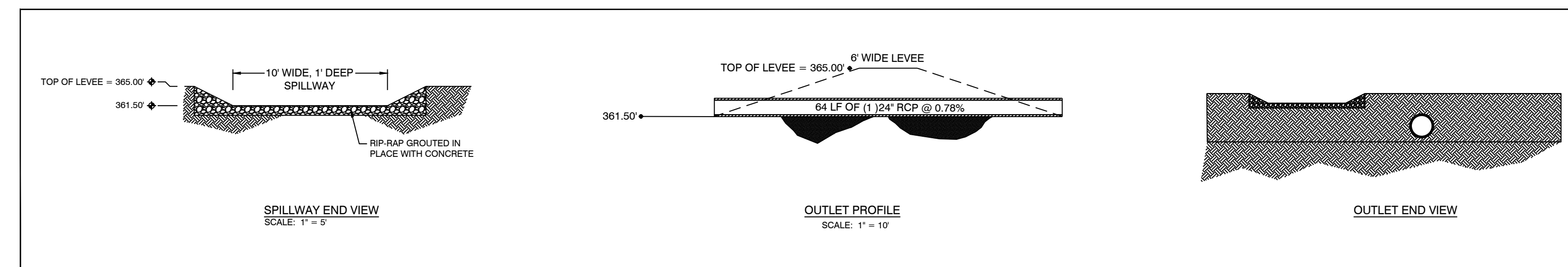
Routine Maintenance
Routine maintenance will include but not be limited to:
-Mowing of the bank slopes and area around the pond on a monthly basis during the growing season and as needed during the cooler months.

-The outlet pipe from the pond and other areas will be inspected monthly for debris which could inhibit the proper flow of discharge. Any debris will be removed immediately and disposed of or placed in a location to prevent future maintenance and to not cause impact up or downstream of the structure.

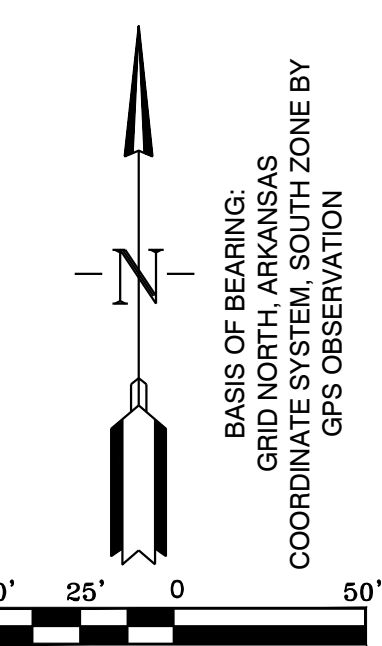
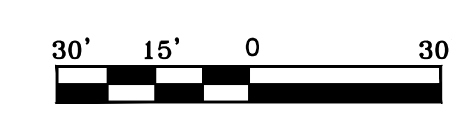
-Trash will be removed from around the pond to prevent entering the pond. Generally, the site should be kept free of loose trash which could be carried off site by wind or rain.

-Inspect the pond and outlet pipe for non-routine maintenance need.

Periodic or Non-Routine Maintenance
The routine inspection of the pond area and discharge pipe will identify needed repairs and non-routine maintenance. These items may include but not be limited to:
-Re-growth of trees on or around the pond bank. These should be cut and removed from the pond area.
-Sediment from the site may accumulate in the pond bottom and reduce the pond to below design volume requirements. The pond should be excavated if the pond bottom elevation reached a level that allows excessive aquatic growth or reduces the pond efficiency such, that the sediments are passing the discharge structure and release off site.
-Stabilization or re-grading of side slopes may be required periodically or after excessive rain events. Any disturbance of slopes should be reseeded or may require installation of erosion control materials until seeding can reestablish adequate grasses to prevent future erosion.
-Any other maintenance or repairs which would minimize other maintenance to the pond or outfall structures.



RETENTION POND - OUTLET CROSS-SECTIONS & DETAILS
SCALE: VARIES



HOPE CONSULTING ENGINEERS - SURVEYORS 129 N. Main Street, Benton, Arkansas 72015
PH. (501)315-2626 FAX (501) 315-0024 www.hopeconsulting.com

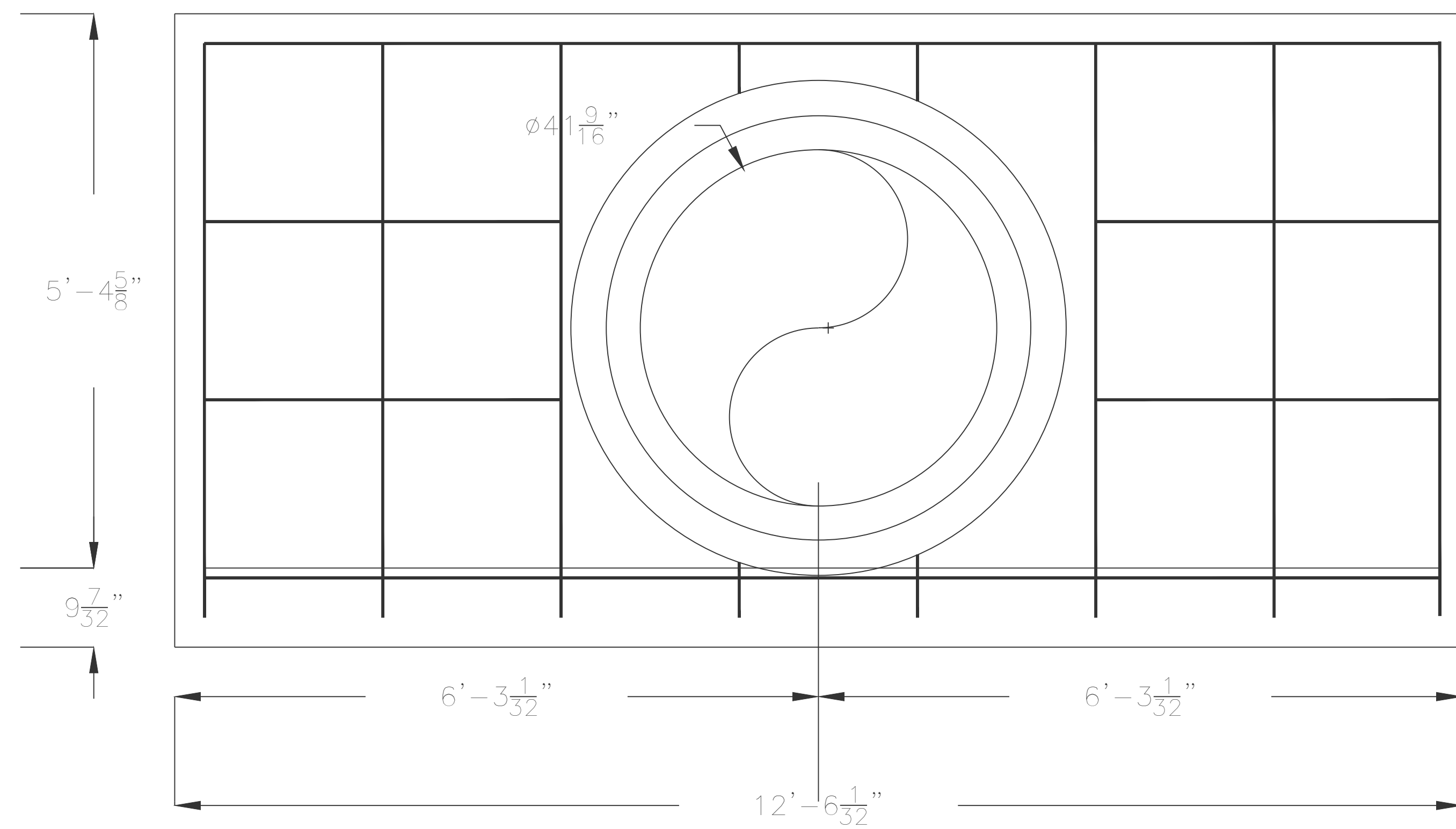
FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
DETENTION POND
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 11-21-2023	CHECKED BY:	19-0238
SHEET: C-5.0	SCALE:	

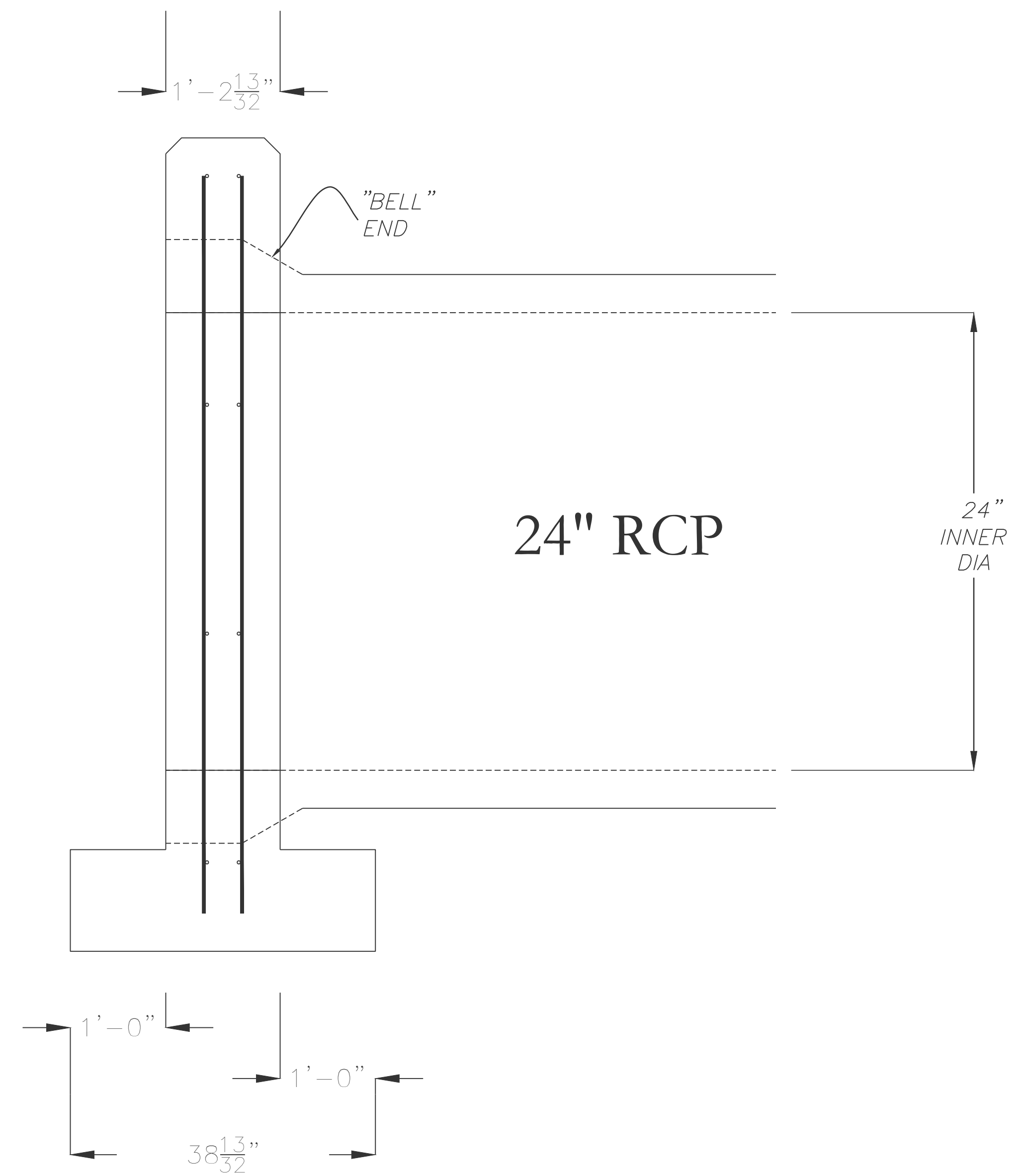
500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------

K:\LAND PROJECTS\2004 SUBDIVISIONS\2019\19-0238 STARLIGHT VILLAGE\19-0238 STARLIGHT VILLAGE SUBDIVISION CONSTRUCTION PLANS\19-0238.DWG



Front Elevation View for one 24" RCP

Note:
All reinforcing steel #4 bars. all vertical and horizontal tie bars 1'-6" maximum spacing.



Side Elevation View



HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

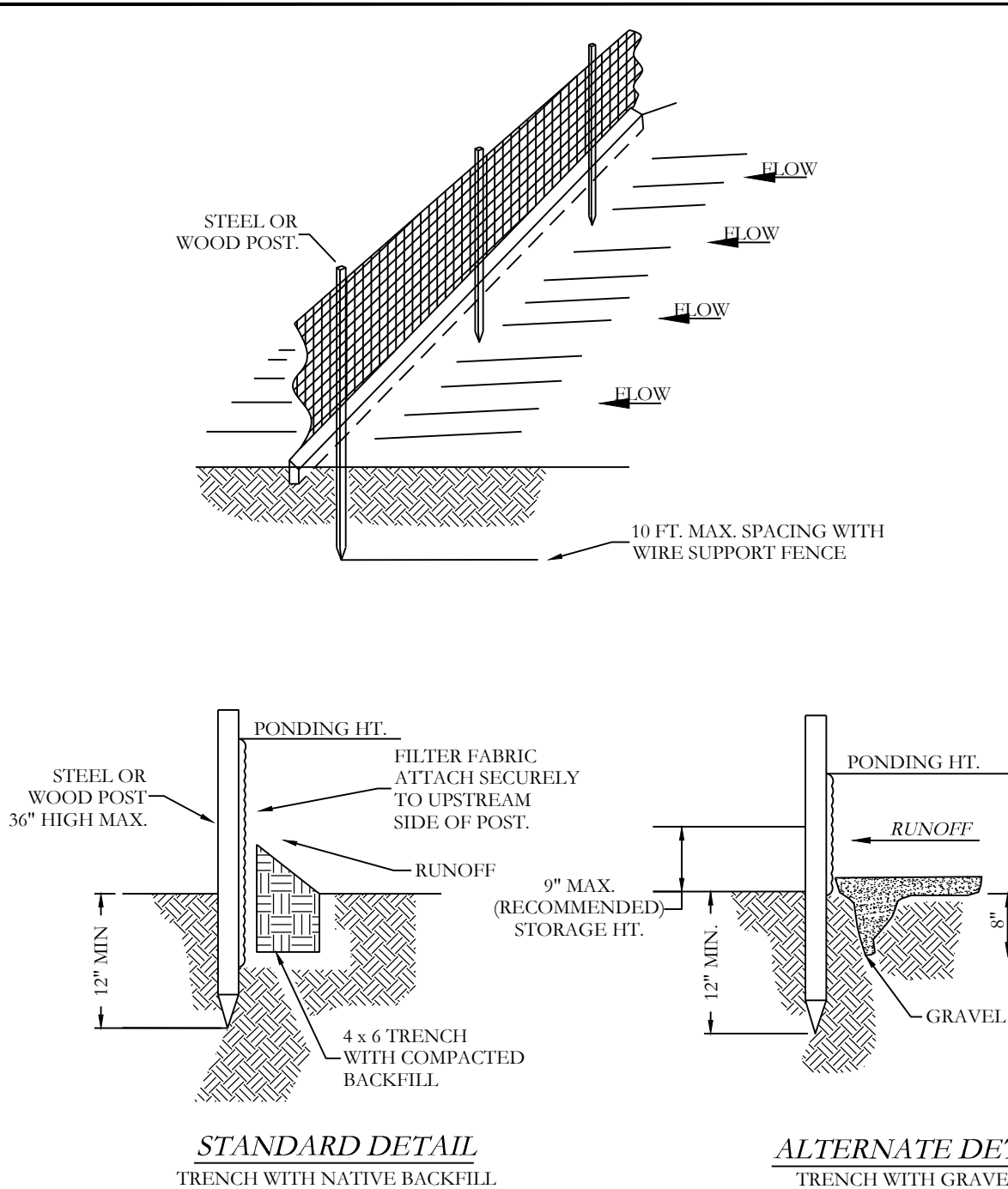
FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
HEADWALL DETAILS
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

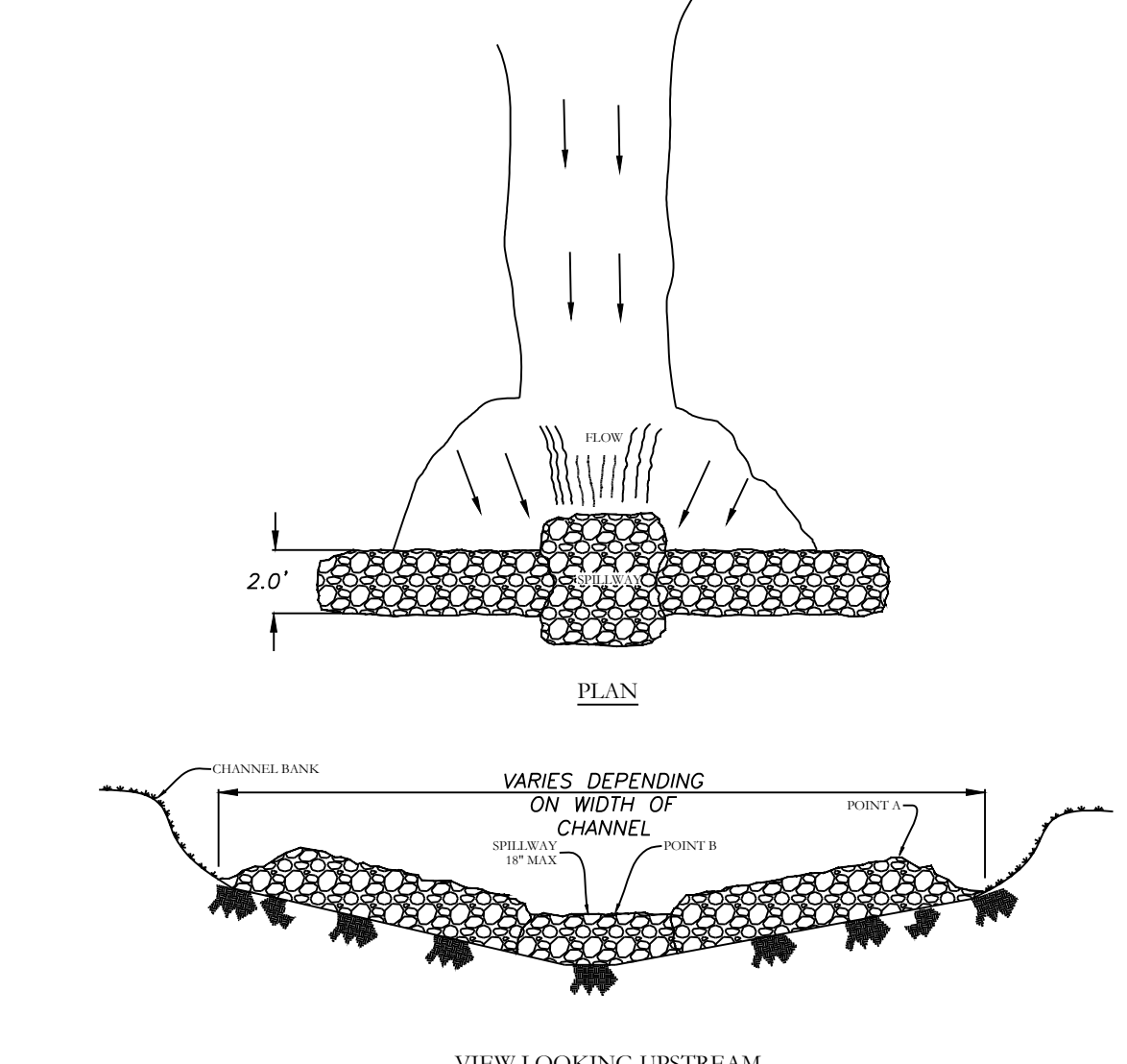
DATE:	10-05-2023	C.A.D. BY:		DRAWING NUMBER:
REVISED:	11-21-2023	CHECKED BY:		19-0238
SHEET:	C-5.1	SCALE:		

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------

K:\LAND PROJECTS\2004 SUBDIVISIONS\2019\19-0238 STARLIGHT VILL. C&S\19-0238 STARLIGHT VILLAGE SUBDIVISION CONSTRUCTION PLANS\19-0238.DWG



- SILT FENCE**
- NOTE:
 1) INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
 2) REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
 3) SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.
 4) SILT FENCE SHALL BE WIRE BACKED.



- NOTES:
 1) POINT 'A' MUST BE HIGHER THAN POINT 'B' SLOPEWAY HEIGHT.
 2) USE 2" OR 3" RIBBED RUBBER FOOTPRINTS TO HOLD RIP-RAP WITH TIGHT CHAINING.
 3) USE STONE, ROCKS, OR FILTER FABRIC TO FILL ANY GAPS AND CAP BACKFILL SURFACE TO PREVENT PROTRUSION OR LEAKAGE THROUGH DAM.
 4) SLOPEWAY HEIGHT SHALL NOT EXCEED 18"±.
 5) INSPECT AFTER EACH STORM EVENT TO MAINTAIN AND REPAIR PROMPTLY.

EROSION CONTROL NOTES

RETENTION POND AREAS ARE REQUIRED TO BE SOLID SOD STABILIZATION ONLY.

MAXIMUM SLOPE OF 3H:1V ON DETENTION POND LEAVES

CONTRACTOR MUST HAVE INLET PROTECTION MEASURES INSTALLED IMMEDIATELY AFTER CONSTRUCTION OF DRAINAGE INLETS/STRUCTURES IS COMPLETE. SEDIMENT BARRIERS SHALL BE MAINTAINED THROUGHOUT AND INSPECTED THROUGHOUT CONSTRUCTION PROCESS UNTIL PROJECT IS COMPLETE.

RIP-RAP SEDIMENT BARRIERS SHALL BE USED AT ALL STORMWATER DISCHARGE POINTS SHOWN ON PLANS ASAP

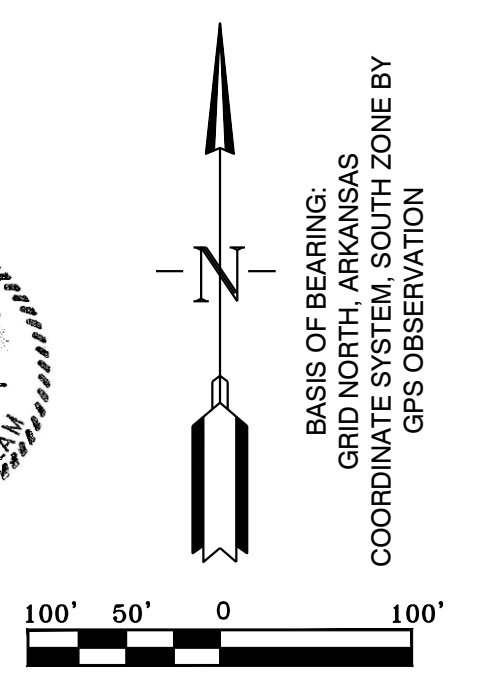
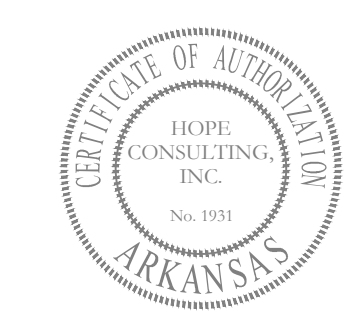
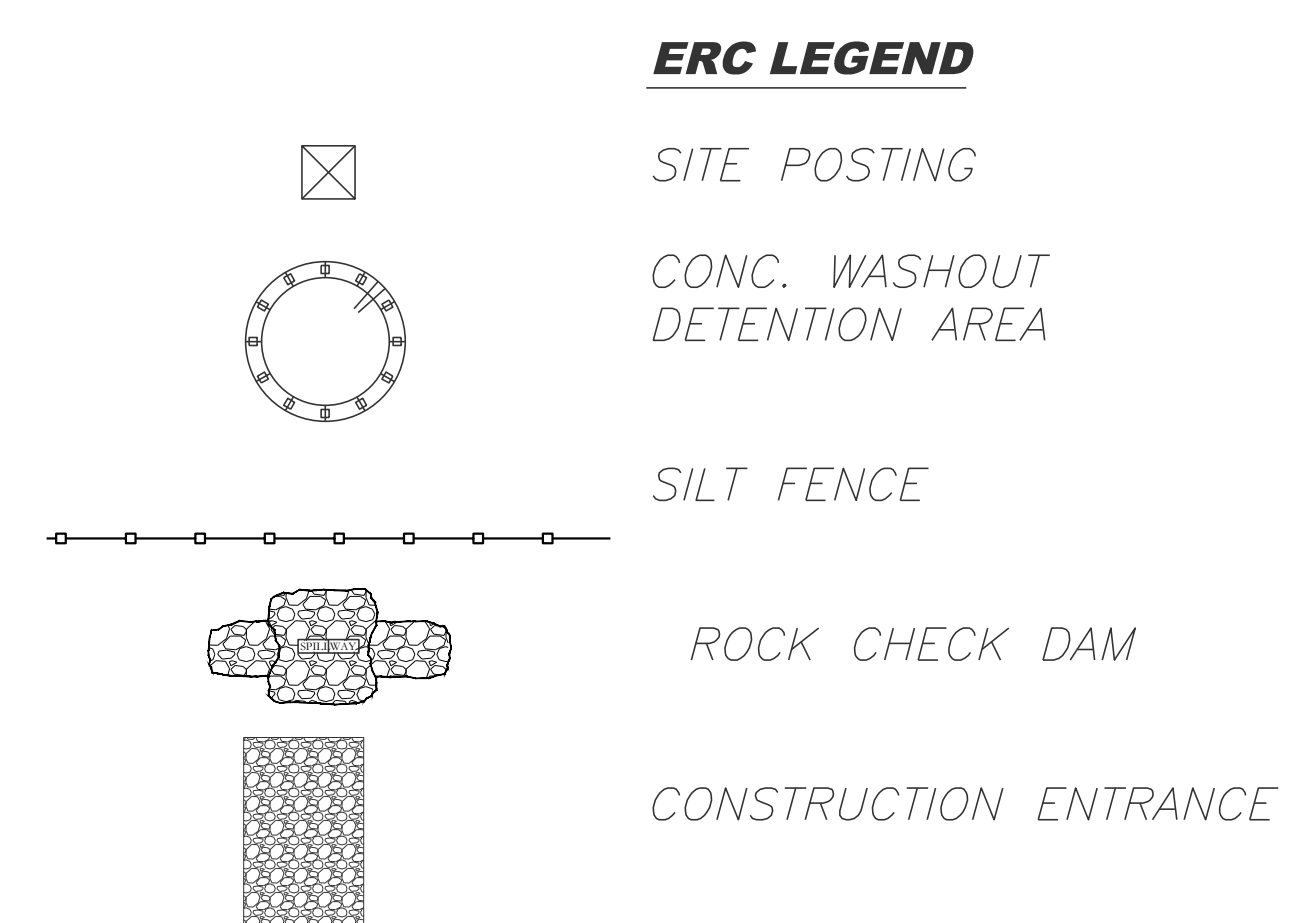
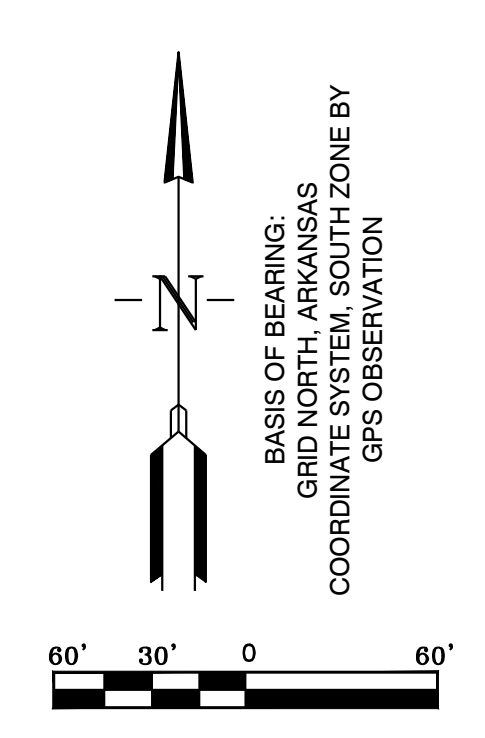
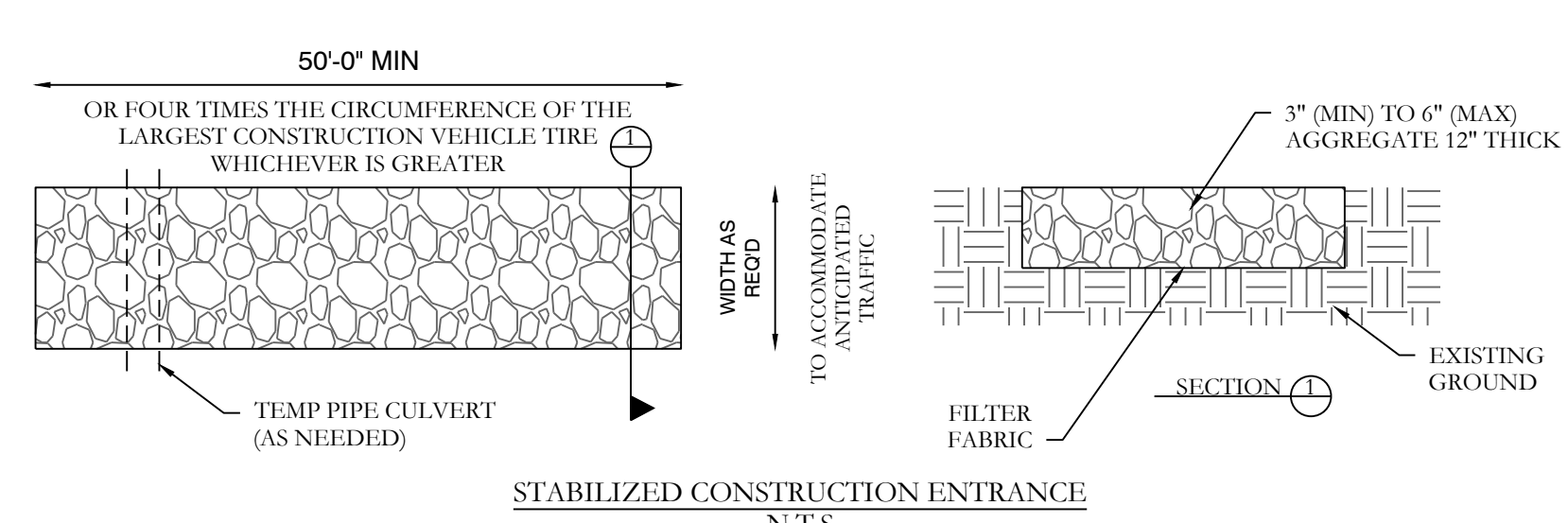
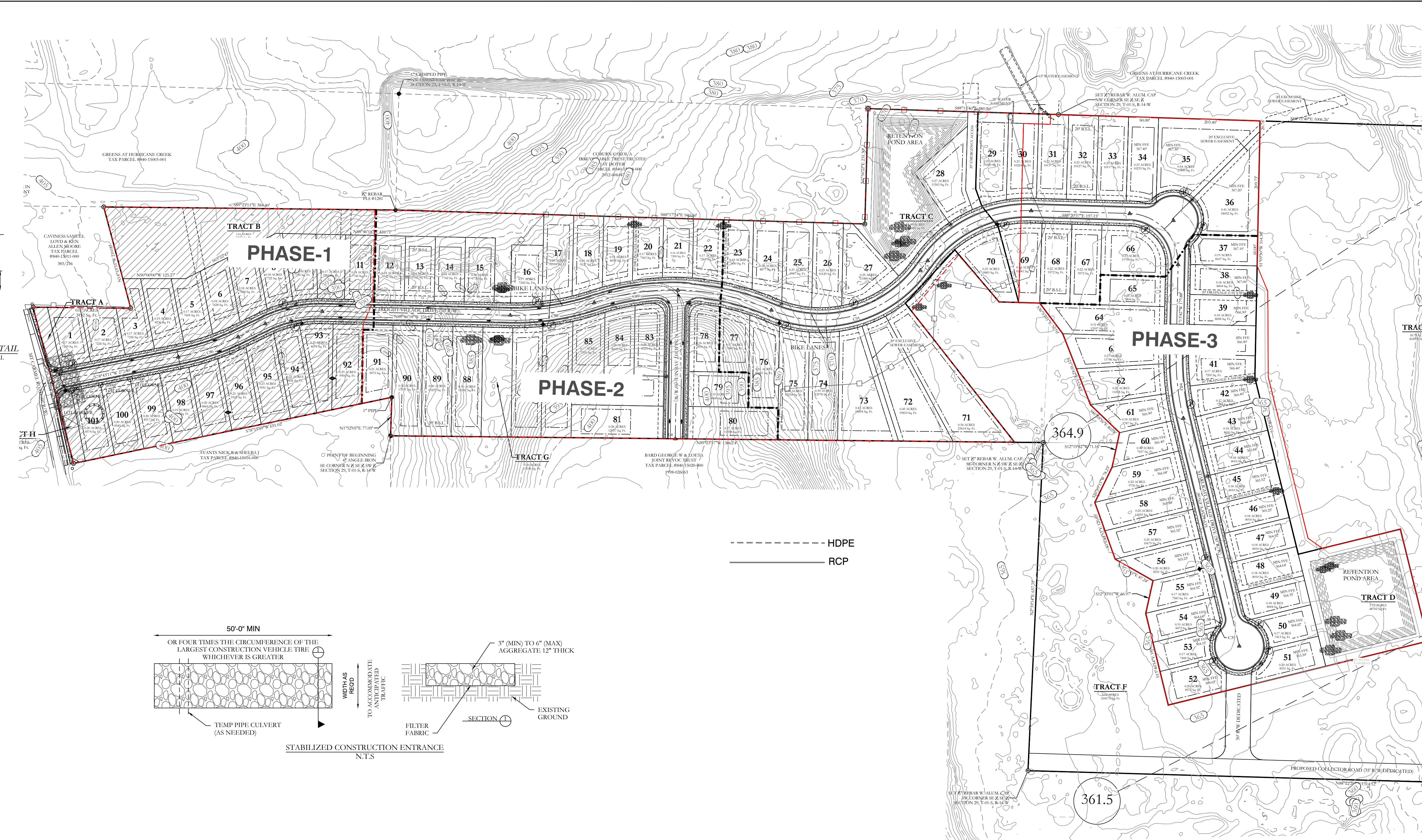
CONTRACTOR SHOULD WORK WITH ENGINEER TO ESTABLISH EFFECTIVE AND EFFICIENT PLAN TO PREVENT SEDIMENT RUNOFF BY DETERMINING WHERE SILT FENCING OR OTHER TYPES OF CONTROLS ARE NECESSARY

SOME EROSION CONTROL MEASURES, SILT FENCING, OR CHECK DAMS MAY NOT BE NECESSARY DURING INITIAL ROW CLEARING BUT MAY BE NEEDED ONCE LOT CLEARING AND HOME BUILDING BEGINS

EXISTING VEGETATION WILL ONLY BE REMOVED INSIDE ROW AND WITHIN HOUSE FOOTPRINTS AS THEY ARE CONSTRUCTED. ADDITIONAL SILT FENCING WILL BE ADDED TO INDIVIDUAL LOTS AS HOME CONSTRUCTION TAKES PLACE.

DEADLINES FOR STABILIZATION AFTER CONSTRUCTION ACTIVITY TEMPORARILY CEASES.
 STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY CEASED.

STABILIZATION MEASURES SHALL BE INITIATED IMMEDIATELY IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED



HOPE CONSULTING
 ENGINEERS - SURVEYORS

129 N. Main Street,
 Benton, Arkansas 72015
 PH. (501) 315-2626
 FAX (501) 315-0024
 www.hopeconsulting.com

FOR USE AND BENEFIT OF:
 WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

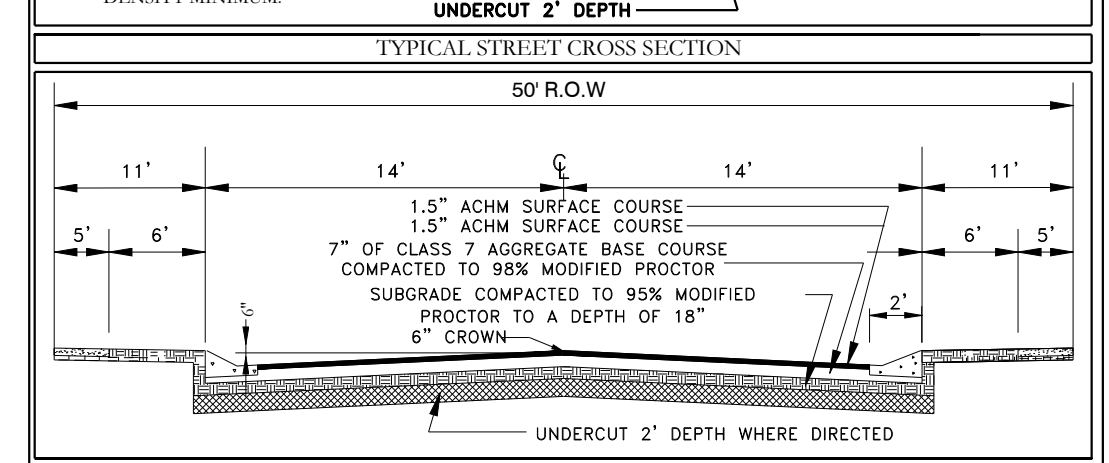
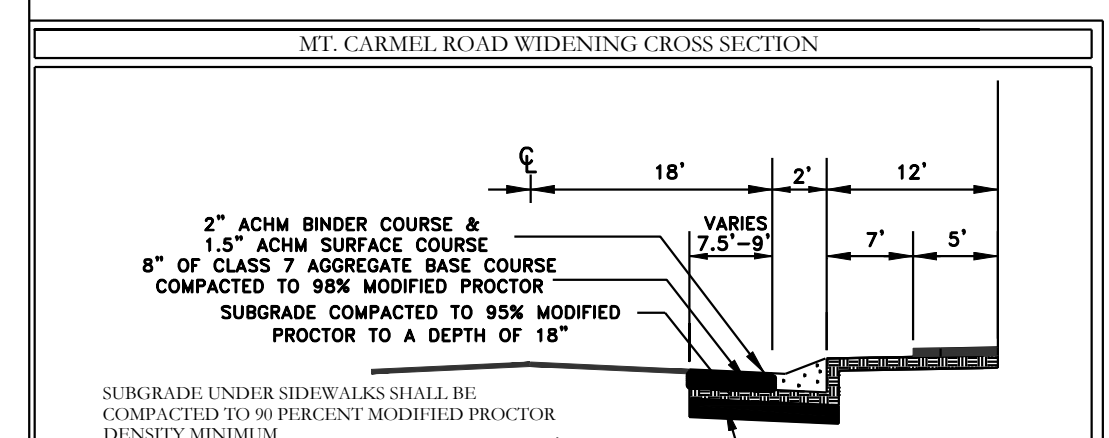
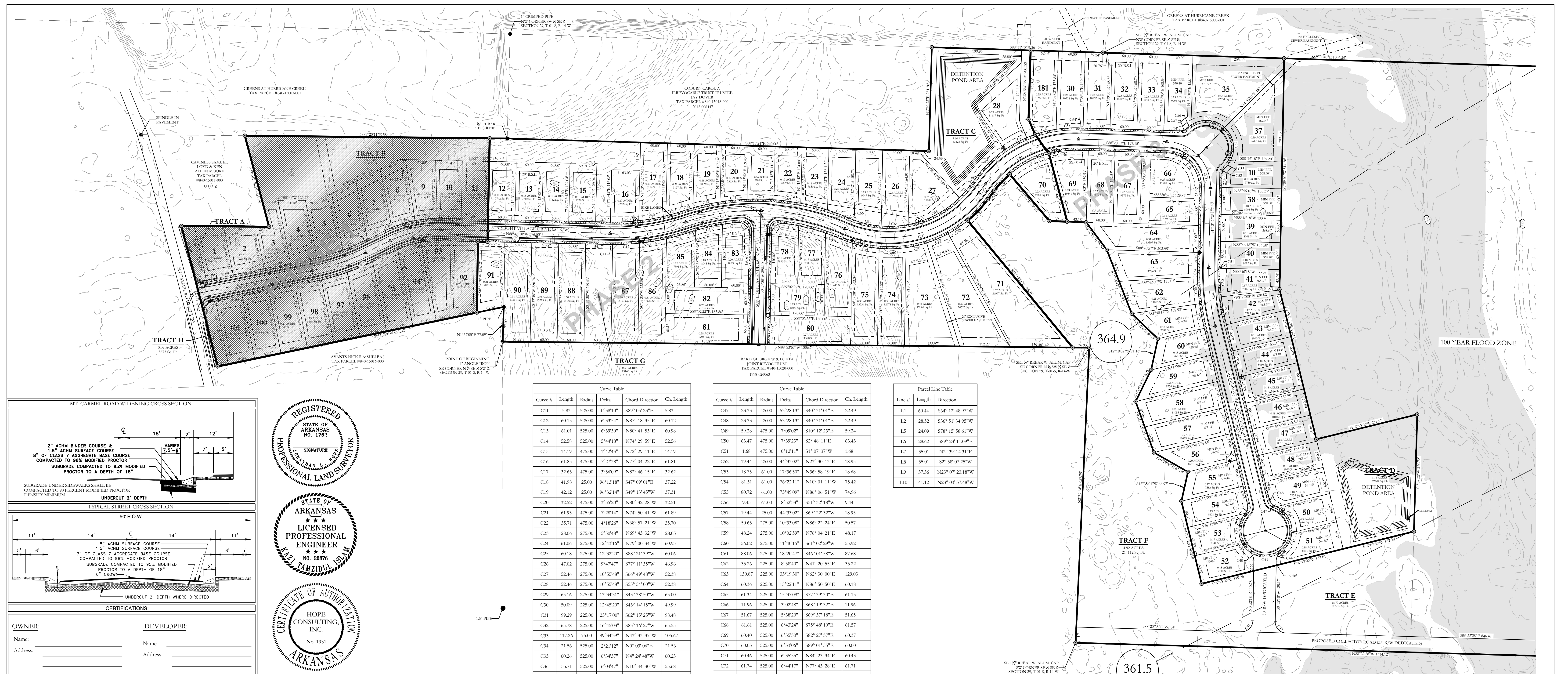
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
 EROSION CONTROL PLAN

A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE:	10-05-2023	C.A.D. BY:		DRAWING NUMBER:
REVISED:	10-05-2023	CHECKED BY:		19-0238
SHEET:	C-6.0	SCALE:		

500 1S 15W 0 34 230 62 1762

K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\19-0238\STARLIGHT\19-0238-03-01\DWG\STARLIGHT VILLAGES SUBDIVISION CONSTRUCTION PLANS_19-0238-03-01.DWG



CERTIFICATIONS:

OWNER: Name: _____ Address: _____

DEVELOPER: Name: _____ Address: _____

CERTIFICATE OF OWNER:

We, the undersigned, owners of the real estate shown and described herein do hereby certify that we have caused to be laid off, plated and subdivided, and to hereby lay off, plat and subdivide said real estate in accordance with the plat.

Date of Execution _____ Name: _____

Address: _____

Source of Title: D.R. BOOK _____ PAGE _____

CERTIFICATE OF SURVEYING ACCURACY:

I, Jonathan L. Hope, hereby certify that this plat correctly represents a boundary survey made by me or under my supervision; that all monuments shown hereon actually exist and their location, size, type and material are correctly shown; and that all interior lot lines are accurately described in terms of length and direction of the property sides.

Date of Execution _____ Jonathan L. Hope
Registered Professional
Land Surveyor No. 1762 Arkansas

CERTIFICATE OF PRELIMINARY ENGINEERING ACCURACY:

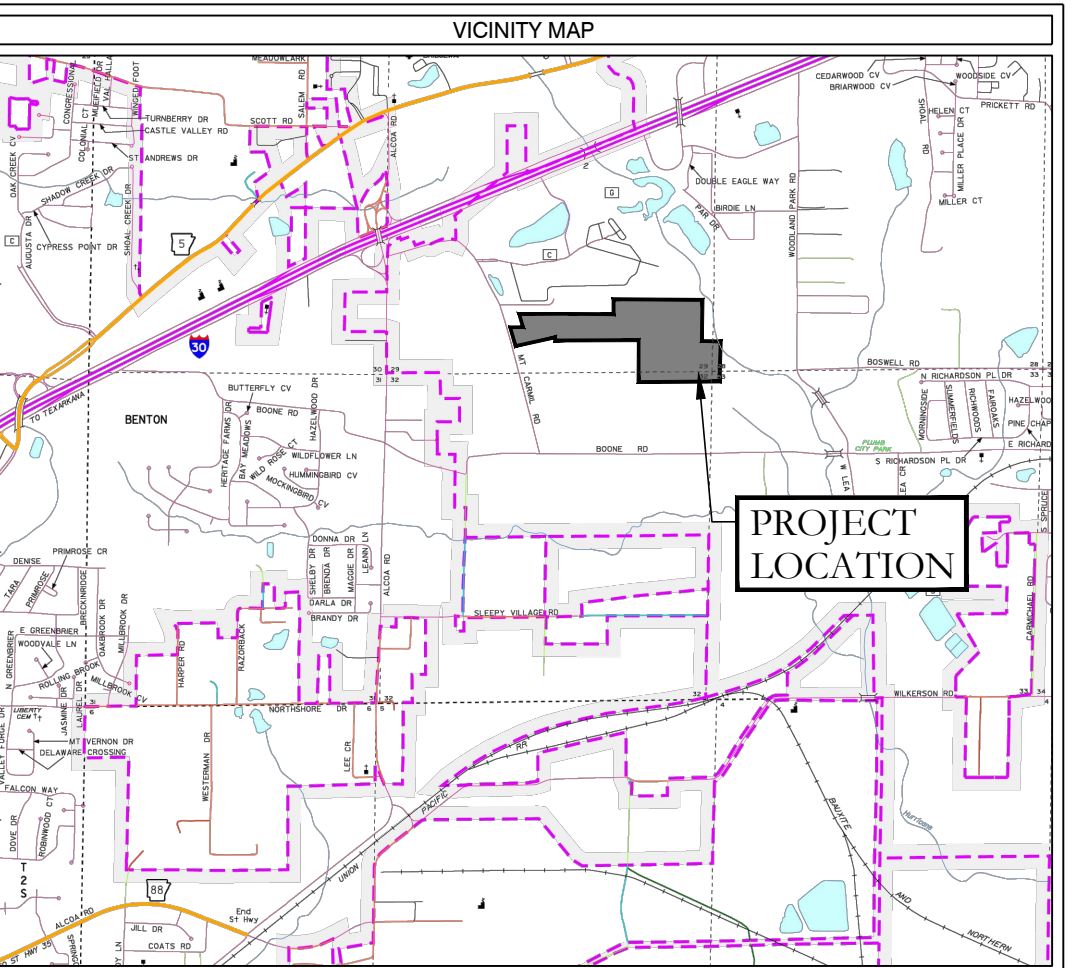
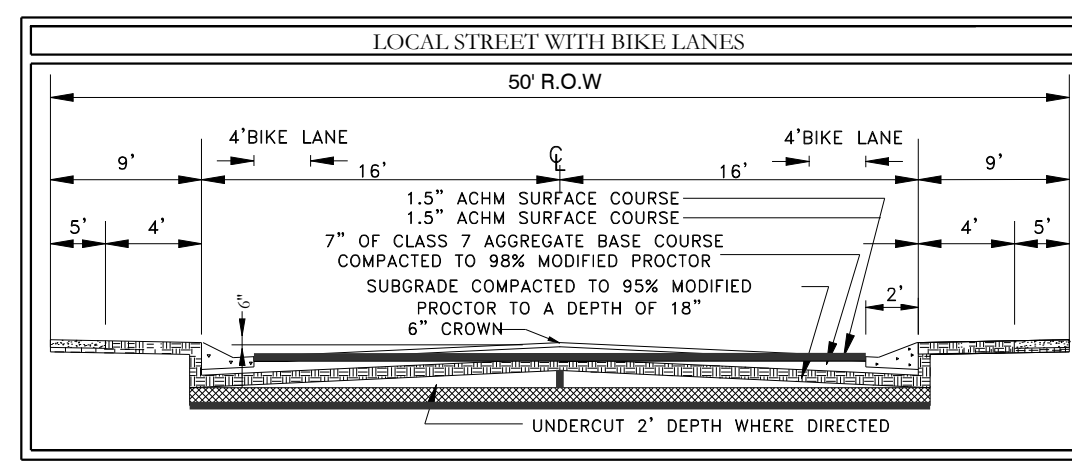
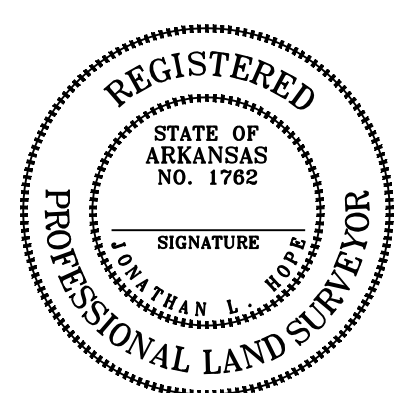
I, William W. McFadden, hereby certify that this plat correctly represents a plan made by me, and that the engineering requirements of the City of Bryant Subdivision Rules and Regulations have been complied with.

Date of Execution _____ William W. McFadden
Registered Professional
Engineer, No. 14048 Arkansas

CERTIFICATE OF PRELIMINARY PLAT APPROVAL:

Pursuant to the City of Bryant Subdivision Rules and Regulations, and all of the conditions of approval having been completed, this document is hereby accepted. This certificate is hereby executed under the authority of said rules and regulations.

Date of Execution _____ NAME/CHAIRMAN
BRYANT PLANNING COMMISSION



Curve Table

Curve #	Length	Radius	Delta	Chord Direction	Ch. Length
C11	5.83	525.00	6°38'10"	S89°31'23"E	5.83
C12	60.15	525.00	6°33'54"	N87°18'35"E	60.12
C13	61.01	525.00	6°39'30"	N80°41'53"E	60.98
C14	52.58	525.00	5°44'18"	N74°29'59"E	52.56
C15	14.19	475.00	1°42'43"	N72°29'11"E	14.19
C16	61.85	475.00	7°27'38"	N77°04'22"E	61.81
C17	32.63	475.00	3°50'09"	N82°40'15"E	32.62
C18	41.98	25.00	96°13'18"	S47°09'01"E	37.22
C19	42.12	25.00	96°32'14"	S49°13'45"W	37.31
C20	32.52	475.00	3°52'20"	N80°32'28"W	32.51
C21	61.93	475.00	7°28'14"	N74°50'41"W	61.89
C22	35.71	475.00	4°18'26"	N68°57'21"W	35.70
C23	28.06	275.00	5°50'48"	N69°43'32"W	28.05
C24	61.06	275.00	12°43'10"	N79°00'34"W	60.93
C25	60.18	275.00	12°32'20"	S88°21'39"W	60.06
C26	47.02	275.00	9°47'47"	S77°11'35"W	46.96
C27	52.46	275.00	10°55'48"	S66°49'48"W	52.38
C28	52.46	275.00	10°55'48"	S55°54'00"W	52.38
C29	65.16	275.00	13°34'31"	S43°38'50"W	65.00
C30	50.09	225.00	12°45'20"	S43°14'15"W	49.99
C31	99.29	225.00	25°17'00"	S62°15'25"W	98.48
C32	65.78	225.00	16°45'03"	S83°16'27"W	65.55
C33	117.26	275.00	89°34'39"	N43°33'37"W	105.67
C34	21.56	525.00	2°21'12"	N0°03'06"E	21.56
C35	60.26	525.00	6°34'37"	N4°24'48"W	60.23
C36	55.71	525.00	6°04'47"	N10°44'30"W	55.68
C37	22.06	25.00	50°33'37"	S11°29'55"W	21.35
C38	72.11	590.00	7°01'24"	N4°40'37"E	67.70
C39	22.93	590.00	22°15'51"	N41°28'00"W	22.78
C40	23.33	25.00	53°28'13"	N25°51'49"W	22.49
C41	39.60	25.00	90°45'14"	N46°14'55"E	35.59
C42	38.94	25.00	89°14'46"	S43°45'05"E	35.12
C43	75.23	590.00	7°50'33"	N89°07'42"W	70.24
C44	23.33	25.00	53°28'13"	S27°36'25"W	22.49
C45	51.32	590.00	49°50'08"	S29°25'27"W	49.72
C46	71.87	590.00	69°47'39"	S39°23'26"E	67.51

Curve Table

Curve #	Length	Radius	Delta	Chord Direction	Ch. Length
C47	23.33	25.00	53°28'13"	S40°31'01"E	22.49
C48	23.33	25.00	53°28'13"	S40°31'01"E	22.49
C49	59.28	475.00	7°09'02"	S10°12'23"E	59.24
C50	63.47	475.00	7°39'23"	S2°48'11"E	63.43
C51	1.68	475.00	0°12'11"	S1°07'37"W	1.68
C52	19.44	25.00	44°33'02"	N23°30'13"E	18.95
C53	18.75	61.00	17°36'50"	N36°58'19"E	18.68
C54	81.31	61.00	76°22'11"	N10°01'11"W	75.42
C55	80.72	61.00	75°49'09"	N86°16'51"W	74.96
C56	9.45	61.00	8°52'33"	S51°32'18"W	9.44
C57	19.44	25.00	44°33'02"	S69°22'32"E	18.95
C58	50.65	275.00	10°33'08"	N86°22'24"E	50.57
C59	48.24	275.00	10°02'59"	N76°04'21"E	48.17
C60	56.02	275.00	11°40'15"	S61°02'29"W	55.92
C61	88.06	275.00	18°20'47"	S46°01'58"W	87.68
C62	35.26	225.00	8°58'40"	N41°20'55"E	35.22
C63	130.87	225.00	33°19'30"	N62°30'00"E	129.03
C64	60.36	225.00	15°22'11"	N86°50'50"E	60.18
C65	61.34	225.00	15°37'09"	S77°39'30"E	61.15
C66	11.96	225.00	3°02'48"	S68°19'32"E	11.96
C67	51.67	525.00	5°38'20"	S69°37'18"E	51.65
C68	61.61	525.00	6°43'24"	S75°48'10"E	61.57
C69	60.40	525.00	6°35'30"	S82°27'37"E	60.37
C70	60.03	525.00	6°33'06"	S89°01'55"E	60.00
C71	60.46	525.00	6°35'55"	N84°23'34"E	60.43
C72	61.74	525.00	6°41'17"	N77°43'28"E	61.71
C73	24.97	525.00	2°43'29"	N72°59'35"E	24.96
C74	38.02	475.00	4°35'10"	N73°53'25"E	38.01
C75	61.23	475.00	7°23'21"	N79°54'35"E	61.19
C76	63.22	475.00	7°37'32"	N87°24'56"E	63.17
C77	171.02	500.00	19°35'52"	S81°25'46"W	170.19
C78	562.74	500.00	41°34'02"	N87°53'09"W	554.84
C79	562.74	500.00	41°34'02"	N87°53'09"W	554.84
C80	333.09	250.00	76°20'17"	S75°01'43"W	308.99
C81	239.07	250.00	54°47'39"	S64°15'16"W	230.06

Parcel Line Table

Line #	Length	Direction
L1	60.44	S64°12'48.97"W
L2	28.52	S36°51'34.95"W
L5	24.09	S78°51'58.61"W
L6	28.62	S89°23'11.69"E
L7	35.01	N2°39'14.31"E
L8	35.01	S2°58'07.25"W
L9	37.36	N23°07'23.18"W
L10	41.12	N25°03'57.48"W

AS-SURVEYED DESCRIPTION:

PART OF THE SOUTH HALF OF THE SOUTHEAST QUARTER (S ½ SE ¼) AND PART OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER (SE ¼ SW ¼), ALL IN SECTION 29, TOWNSHIP 19S, RANGE 14 WEST, SALINE COUNTY, ARKANSAS, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A 4" ANGLE IRON, ACCEPTED AS THE SOUTHEAST CORNER OF THE N ½ SE ¼ SW ¼ OF SECTION 29; THENCE S82°05'26"E, ALONG THE EAST LINE THEREOF, A DISTANCE OF 77.09 FEET TO A 1" PIPE AT A FENCE CORNER; THENCE LEAVING SAID EAST LINE, S89°15'59"W, ALONG A FENCE LINE, A DISTANCE OF 651.02 FEET TO A SET ½" REBAR ON THE EAST RIGHT-OF-WAY OF MT. CARMEL ROAD; THENCE N14°29'19"W, ALONG THE EAST RIGHT-OF-WAY OF MT. CARMEL ROAD, A DISTANCE OF 322.22 FEET TO A SET ½" REBAR ON THE SOUTH LINE OF A TRACT DESCRIBED IN SALINE COUNTY DEED BOOK 383 AT PAGE 216; THENCE LEAVING SAID EAST RIGHT-OF-WAY, S89°23'11"E, ALONG THE SOUTH LINE OF SAID TRACT, A DISTANCE OF 195.39 FEET TO A SET ½" REBAR; THENCE N14°53'33"W, ALONG THE EAST LINE OF SAID TRACT, A DISTANCE OF 210.00 FEET TO A SET ½" REBAR AT THE NORTHEAST CORNER OF SAID TRACT; THENCE S89°23'11"E, A DISTANCE OF 584.40 FEET TO A SET ½" REBAR AT THE SOUTHWEST CORNER OF A TRACT DESCRIBED IN SALINE COUNTY INSTRUMENT #2012-006447; THENCE S88°17'24"E, ALONG THE SOUTH LINE OF SAID TRACT, A DISTANCE OF 940.00 FEET TO A SET ½" REBAR AT THE SOUTHEAST CORNER OF SAID TRACT; THENCE N01°36'22"E, ALONG THE EAST LINE OF SAID TRACT, A DISTANCE OF 231.30 FEET TO A SET ½" REBAR AT THE NORTHEAST CORNER OF SAID TRACT, BEING ON THE NORTH LINE OF THE SW ¼ SE ¼ OF SECTION 29 AND 940.00 FEET FROM THE NORTHWEST CORNER THEREOF; THENCE S88°17'47"E, ALONG THE NORTH LINE THEREOF, A DISTANCE OF 381.26 FEET TO A SET ½" REBAR AT THE NORTHWEST CORNER OF THE SE ¼ SE ¼ OF SECTION 29; THENCE S88°17'40"E, ALONG THE NORTH LINE THEREOF, A DISTANCE OF 1,006.26 FEET TO A SET ½" REBAR, BEING 315.00 FEET FROM THE NORTHEAST CORNER OF SAID SE ¼ SE ¼ OF SECTION 29; THENCE LEAVING SAID NORTH LINE, S02°58'26"W, A DISTANCE OF 728.61 FEET TO A SET ½" REBAR; THENCE S87°01'57"E, A DISTANCE OF 315.00 FEET TO A SET ½" REBAR ON THE EAST LINE OF THE SE ¼ SE ¼ OF SECTION 29; THENCE S75°00'00"E FROM THE NORTHEAST CORNER THEREOF; THENCE S02°58'07"W, ALONG THE EAST LINE THEREOF, A DISTANCE OF 576.50 FEET TO A 1" PLAT IRON, ACCEPTED AS THE SOUTHEAST CORNER OF THE SE ¼ SE ¼ OF SECTION 29; THENCE N88°22'28"W, ALONG THE SOUTH LINE THEREOF, A DISTANCE OF 1,314.12 FEET TO A SET ½" REBAR AT THE SOUTHWEST CORNER OF THE SE ¼ SE ¼ OF SECTION 29; THENCE N02°39'14"E, ALONG THE WEST LINE THEREOF, A DISTANCE OF 657.75 FEET TO A SET ½" REBAR AT THE SOUTHEAST CORNER OF THE N ½ SW ¼ SE ¼ OF SECTION 29; THENCE N89°23'57"W, ALONG THE SOUTH LINE THEREOF, A DISTANCE OF 1,306.74 FEET TO THE POINT OF BEGINNING, CONTAINING 2,443,901.8 SQUARE FEET, OR 56.104 ACRES, MORE OR LESS.

GENERAL NOTES:

SECONDARY ACCESS GATE SHOULD CONTAIN KNOX BOX LOCK WITH KEY TUMBLER.

FENCES ARE PROHIBITED IN THE DRAINAGE EASEMENT AREA.

ALL DRAINAGE (TRACT B & G) AND UTILITY EASEMENTS WILL BE MAINTAINED BY THE IMPROVEMENT DISTRICT.

DEVELOPER TO NOTIFY STREET DEPARTMENT WHEN CUTTING MT. CARMEL FOR INSPECTION AND DETERMINATION OF EXISTING SUBGRADE.

MAINTENANCE OF RETENTION PONDS WILL BE CONDUCTED BY THE IMPROVEMENT DISTRICT.

GENERAL SURVEYOR'S NOTES:

THIS PLAT REPRESENTS A BOUNDARY SURVEY OF A TRACT DESCRIBED IN SALINE COUNTY INSTRUMENT #2011-066485 (DEED OF RECORD).

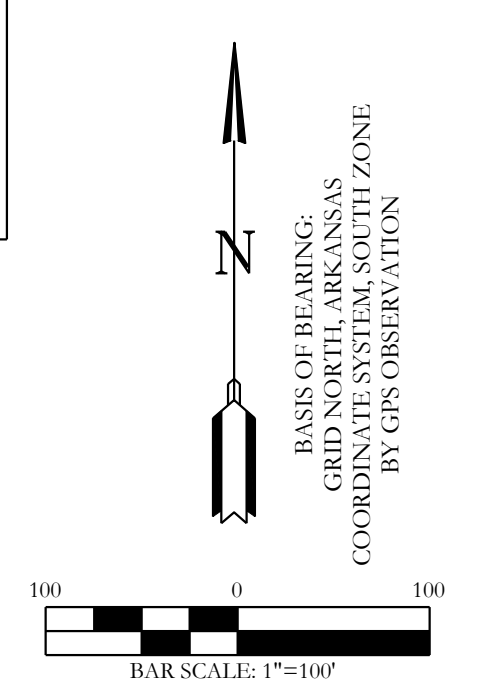
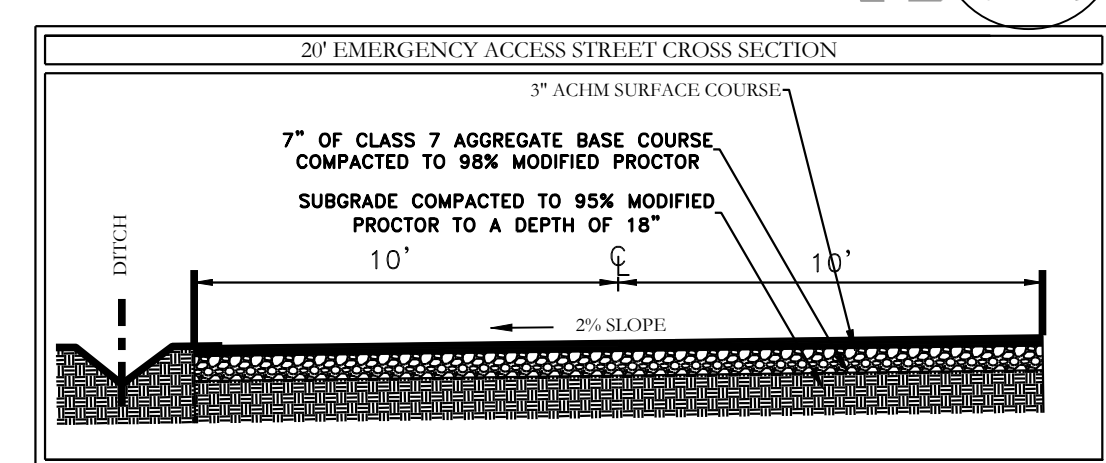
ALL LISTED MEASUREMENTS ARE AS MEASURED IN THE FIELD. FOR RECORD MEASUREMENTS, SEE DEEDS OF RECORD.

ADJACENT OWNERSHIP IS LISTED AS FILED IN THE SALINE COUNTY TAX ASSESSORS OFFICE AND IS SHOWN FOR REFERENCE ONLY.

THIS SURVEY IS FOR THE EXCLUSIVE USE AND BENEFIT OF PARTIES SHOWN HEREIN. USE OR DUPLICATION OF THIS DOCUMENT BY ANY OTHER PARTIES IS PROHIBITED AND VOIDS SAID DOCUMENT.

NOTE: THIS SURVEY IS BASED ON LEGAL DESCRIPTIONS AND TITLE WORK FURNISHED BY OTHERS. NO INVESTIGATION OR INDEPENDENT SEARCH HAS BEEN MADE FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, OR ANY OTHER FACTS WHICH AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE. ANY LISTED EASEMENTS OR RIGHTS-OF-WAY WERE DETERMINED FROM LISTED REFERENCE DOCUMENTS AND HAVE NOT BEEN CHECKED FOR ACCURACY OR CORRECTNESS.

A PORTION OF THE PROPERTY DESCRIBED HEREON IS CONTAINED WITHIN THE 100-YEAR FLOOD PLANE, AS SHOWN, SCALED FROM FLOOD INSURANCE RATE MAP, PANEL #051250360D, DATED JUNE 19, 2012.



- LEGEND**
- (P) No Parking Sign
 - Stop Sign
 - Street Light
 - Fire Hydrant
 - Computed point
 - Found monument
 - (S) Set #4 RB/Plas. Cap (SIP)
 - (D) Decided
 - (M) Measured
 - (P) Platted

PROPERTY SPECIFICATIONS:

OWNER: TITAN GENERAL CONTRACTORS
204 WOODLAND DR.
BENTON, AR 72019

DEVELOPER/SUBDIVIDER: TITAN GENERAL CONTRACTORS
204 WOODLAND DR.
BENTON, AR 72019

ENGINEERS: HOPE CONSULTING INC.
175 S. MARKET STREET
BENTON, AR 72015

NAME OF SUBDIVISION: STARLIGHT VILLAGE

INSTRUMENT # 214112

ZONING DISTRICT: R-1.5

AVERAGE LOT SIZE: 60 x 100 (6000 SF)

NUMBER OF LOTS: 100

SOURCE OF WATER: BRYANT

SOURCE OF ELECTRIC: FIRST ELECTRIC

BUILDING SETBACKS:
FRONT: 20' OR AS SHOWN
SIDE: 8' OR AS SHOWN

UTILITY & DRAINAGE EASEMENTS:
FRONT: 10' OR AS SHOWN
REAR: 5' OR AS SHOWN
SIDE: 5' OR AS SHOWN

HOPE CONSULTING ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

PRELIMINARY PLAT
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
A SUBDIVISION IN THE CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 01/11/2021 C.A.D. BY: BJOHNSON DRAWING NUMBER:
REVISION: 03/06/2024 CHECKED BY: 19-0238

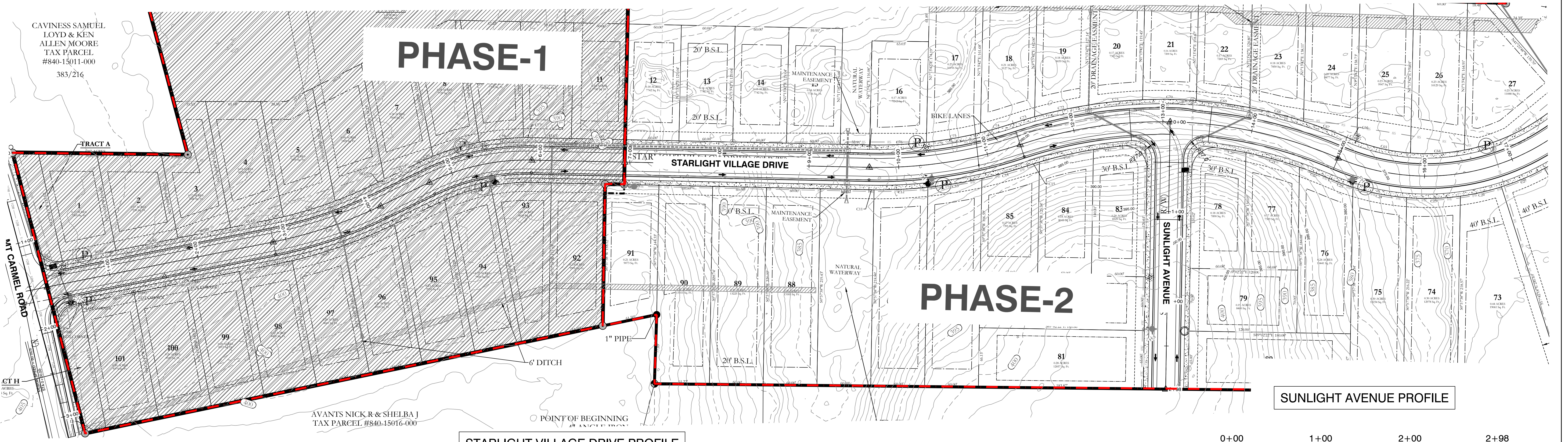
SCALE: 1"=100'

500 01S 14W 0 29 200/360 62 1762

CAVINNESS SAMUEL
LOYD & KEN
ALLEN MOORE
TAX PARCEL
#840-15011-000
383/216

PHASE-1

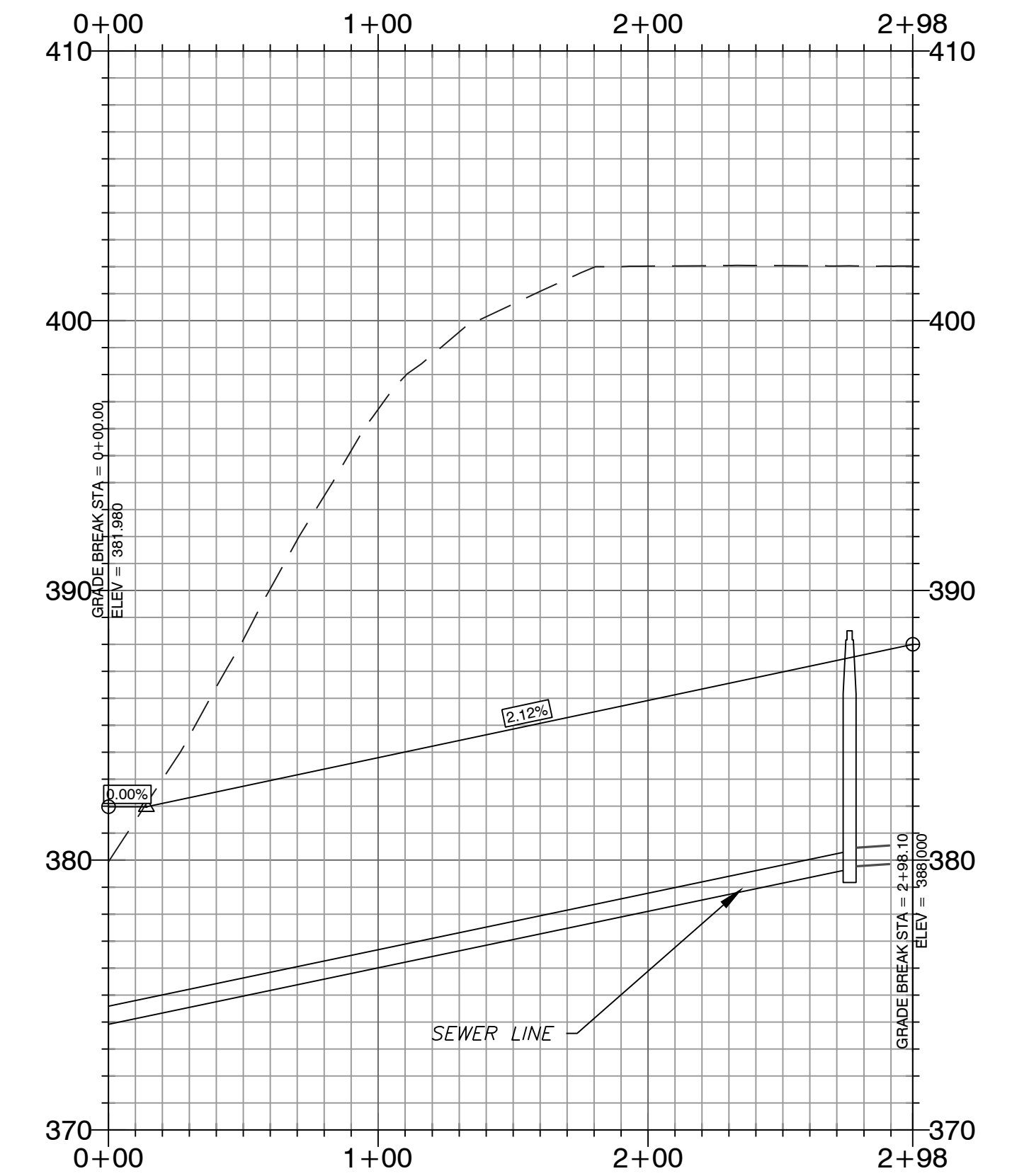
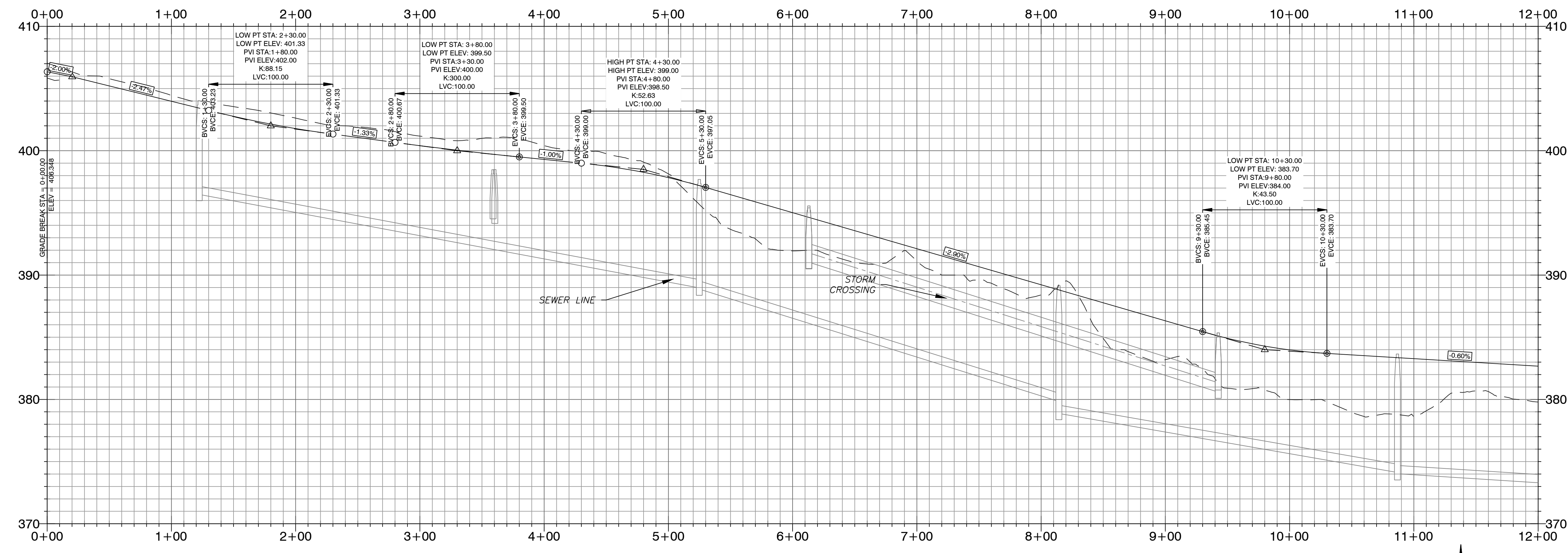
PHASE-2



AVANT'S NICK R & SHELBA J
TAX PARCEL #840-15016-000

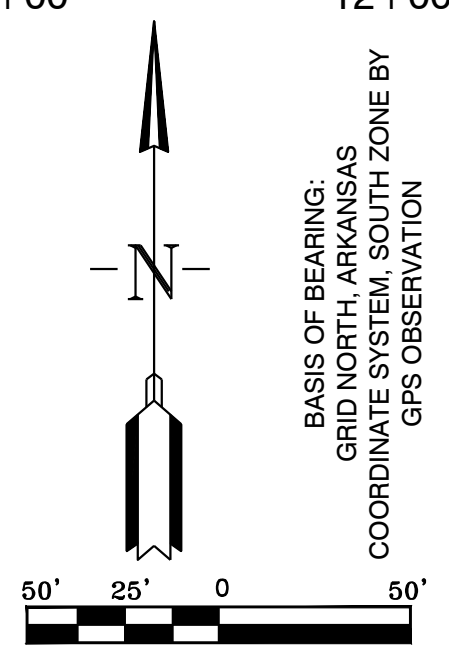
STARLIGHT VILLAGE DRIVE PROFILE

SUNLIGHT AVENUE PROFILE

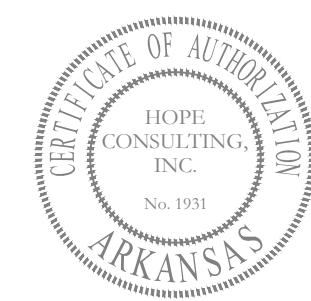


DESIGN SPEED : 25 MPH

- HDPE
- RCP
- - - - - PHASE BOUNDARIES



BASIS OF BEARING:
GAMMA 1983
COORDINATE SYSTEM: SOUTH ZONE BY
GPS OBSERVATION



HOPE CONSULTING
ENGINEERS - SURVEYORS
129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

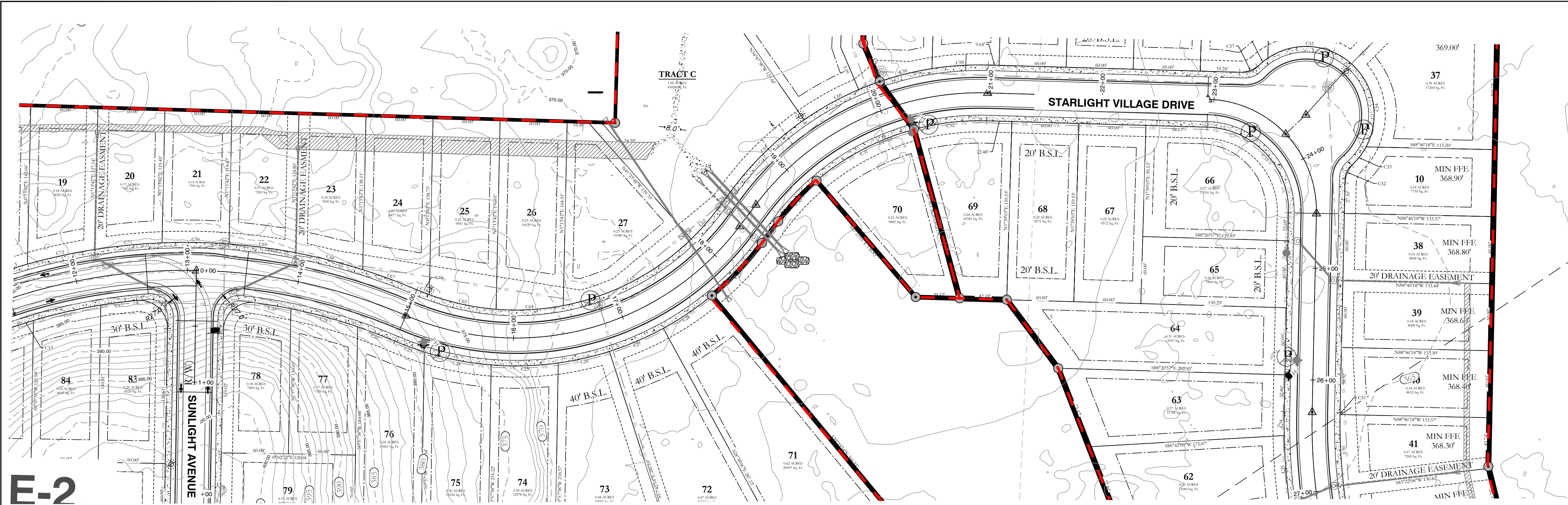
FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
STREET PLAN AND PROFILES
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 12-22-2023	CHECKED BY:	19-0238
SHEET: C-1-1	SCALE:	

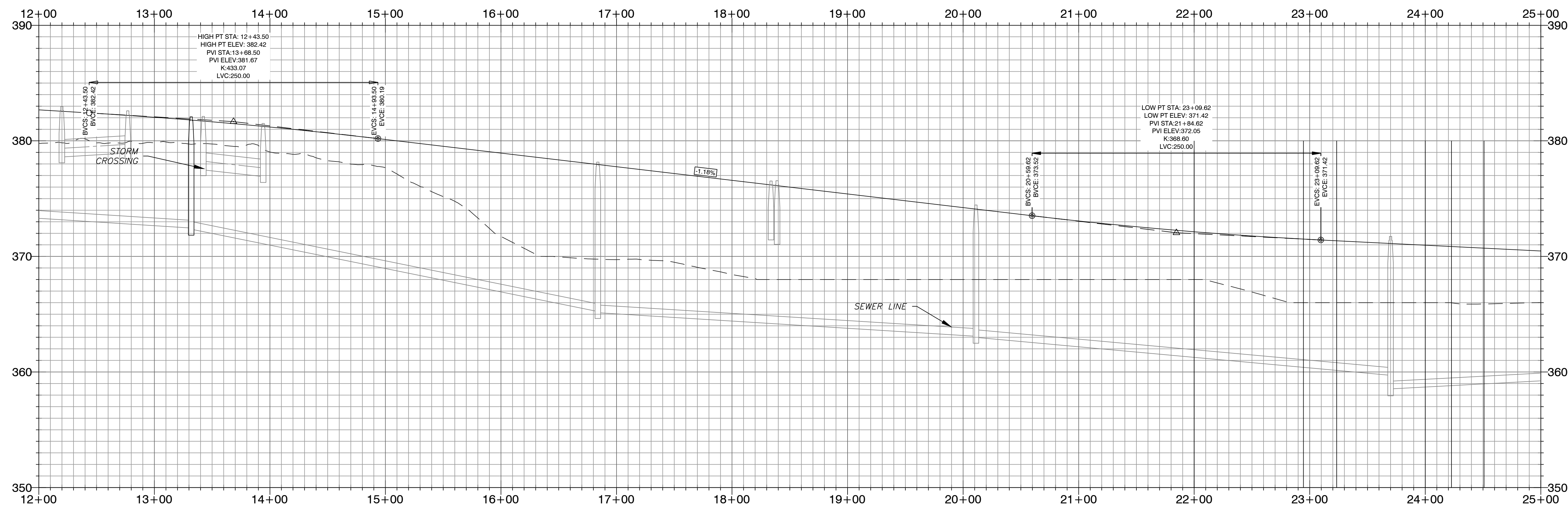
500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------

K:\LAND PROJECTS\2024 SUBDIVISIONS\2024\19-0238 STARLIGHT VILLAGES\19-0238 STARLIGHT VILLAGES SUBDIVISION CONSTRUCTION PLANS_19-0238.DWG



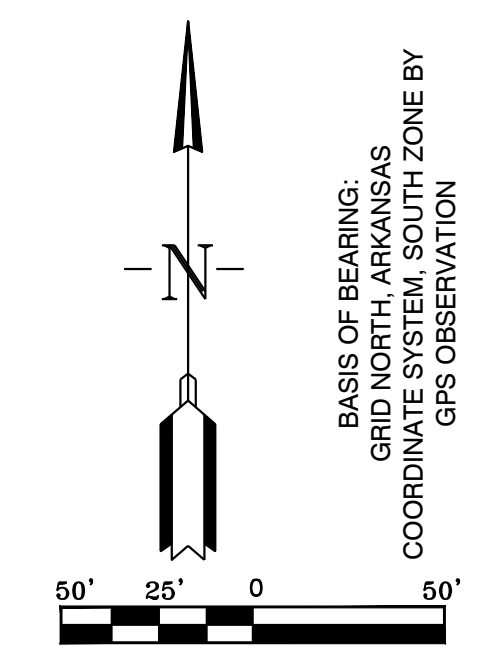
E-2

STARLIGHT VILLAGE DRIVE PROFILE



DESIGN SPEED : 25 MPH

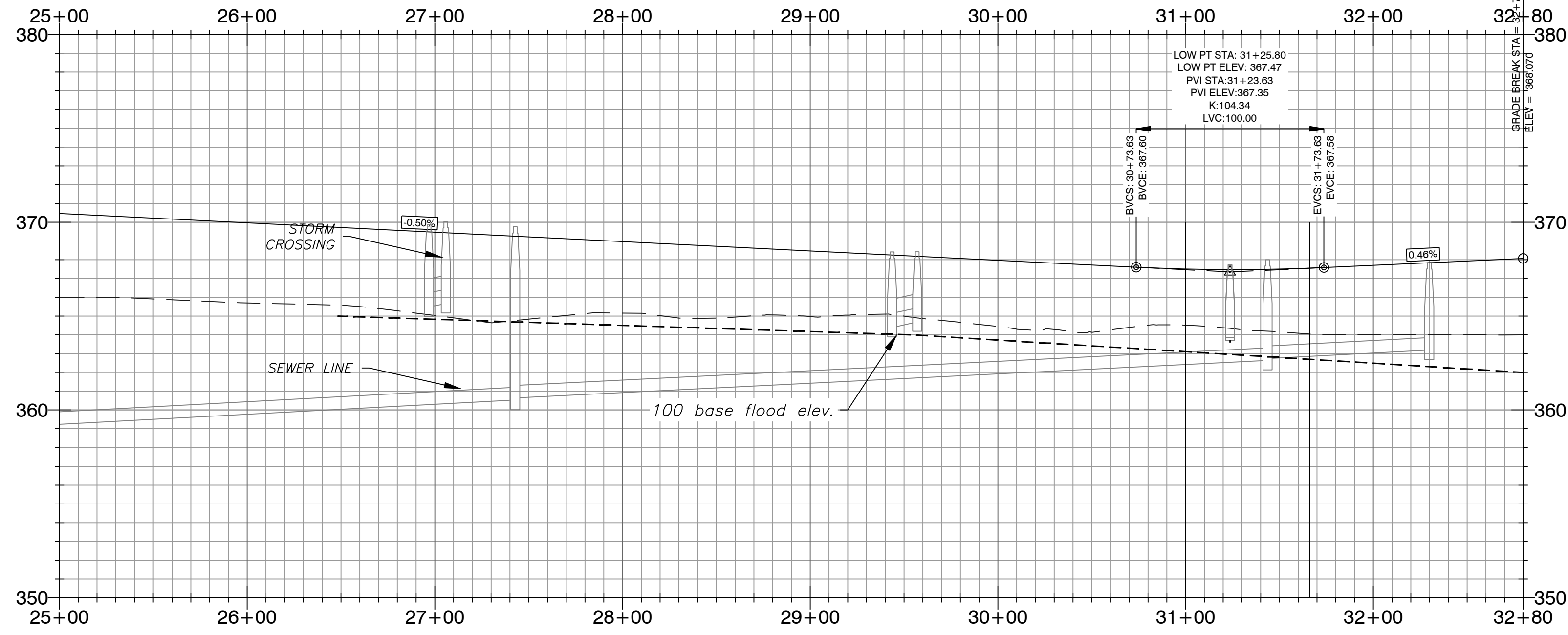
- HDPE
- RCP
- - - - - PHASE BOUNDARIES



HOPE CONSULTING ENGINEERS - SURVEYORS		129 N. Main Street, Benton, Arkansas 72015 PH. (501)315-2626 FAX (501) 315-0024 www.hopeconsulting.com	
FOR USE AND BENEFIT OF: WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC			
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 STREET PLAN AND PROFILE A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS			
DATE: 10-5-2023	C.A.D. BY:	DRAWING NUMBER:	
REVISION: 11-22-2023	CHECKED BY:	19-0238	
SHEET: C-1.2	SCALE:		
500	1S	15W	0 34 230 62 1762

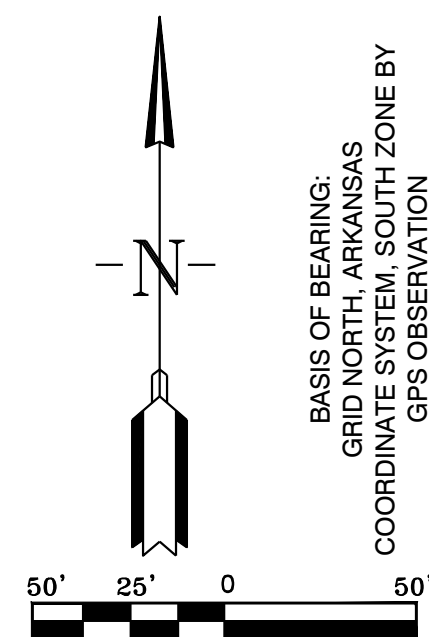
K:\LAND PROJECTS\2019 SUBDIVISIONS\2019\19-0238 STARLIGHT VILLAGE SUBDIVISION\DWG\STARLIGHT VILLAGE SUBDIVISION CONSTRUCTION PLANS_10-20-2023.DWG

STARLIGHT VILLAGE DRIVE PROFILE

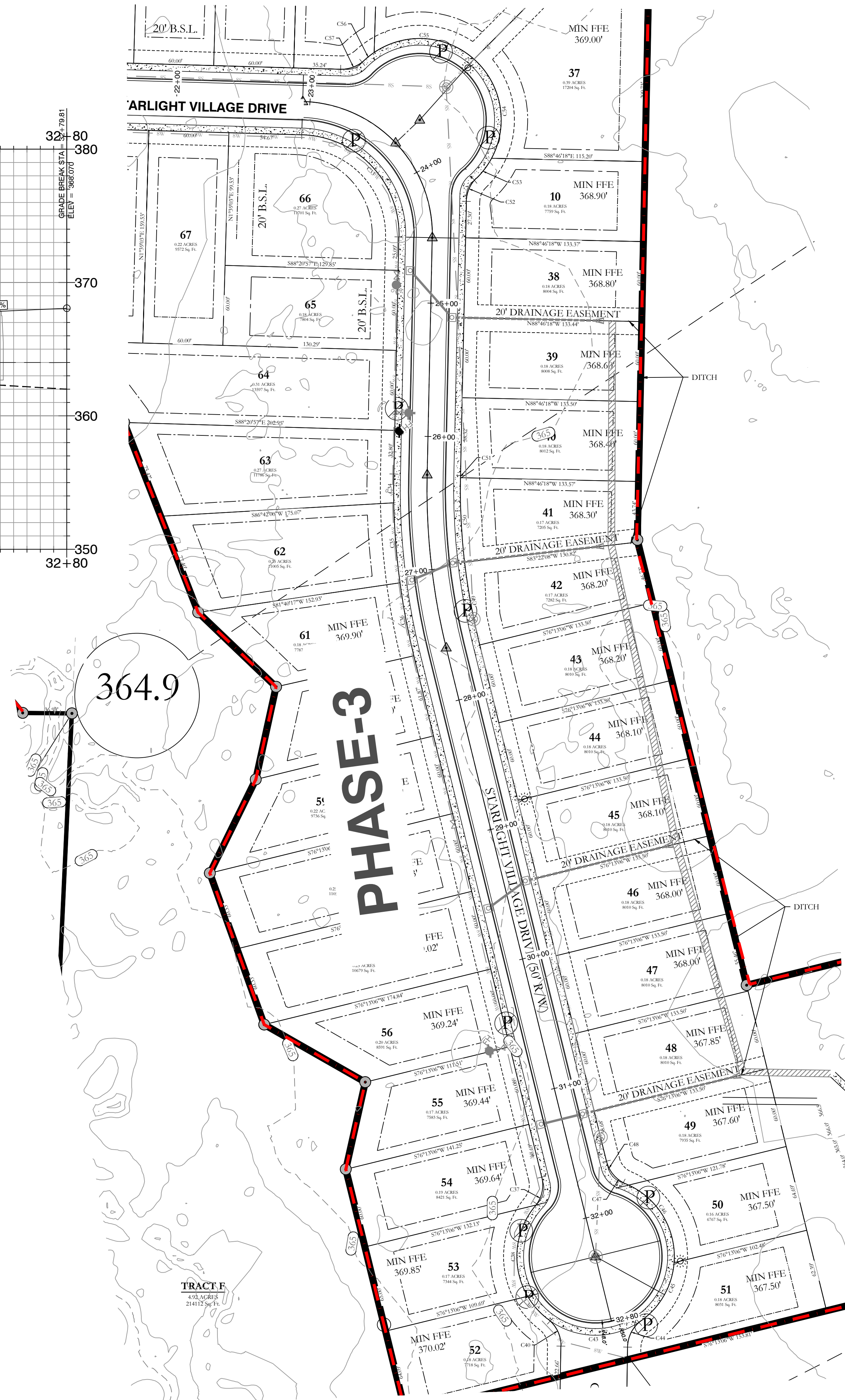


DESIGN SPEED : 25 MPH

- HDPE
- RCP
- - - - - PHASE BOUNDARIES



BASIS OF BEARING:
 GRID NORTH, ARKANSAS
 COORDINATE SYSTEM, SOUTH ZONE BY
 GPS OBSERVATION



HOPE CONSULTING
 ENGINEERS - SURVEYORS

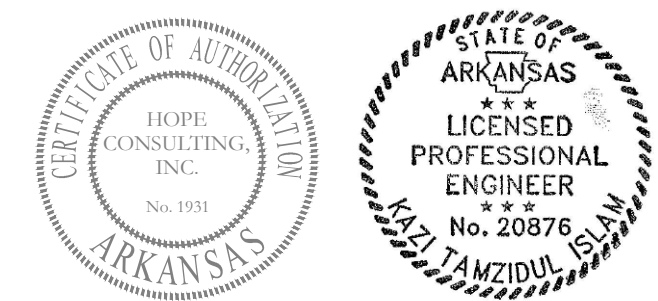
129 N. Main Street,
 Benton, Arkansas 72015
 PH. (501) 315-2626
 FAX (501) 315-0024
 www.hopeconsulting.com

FOR USE AND BENEFIT OF:
 WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
 STREET PLAN AND PROFILE
 A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE:	10-05-2023	C.A.D. BY:		DRAWING NUMBER:
REVISID:	12-22-2023	CHECKED BY:		19-0238
SHEET:	C-1.3	SCALE:		

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------



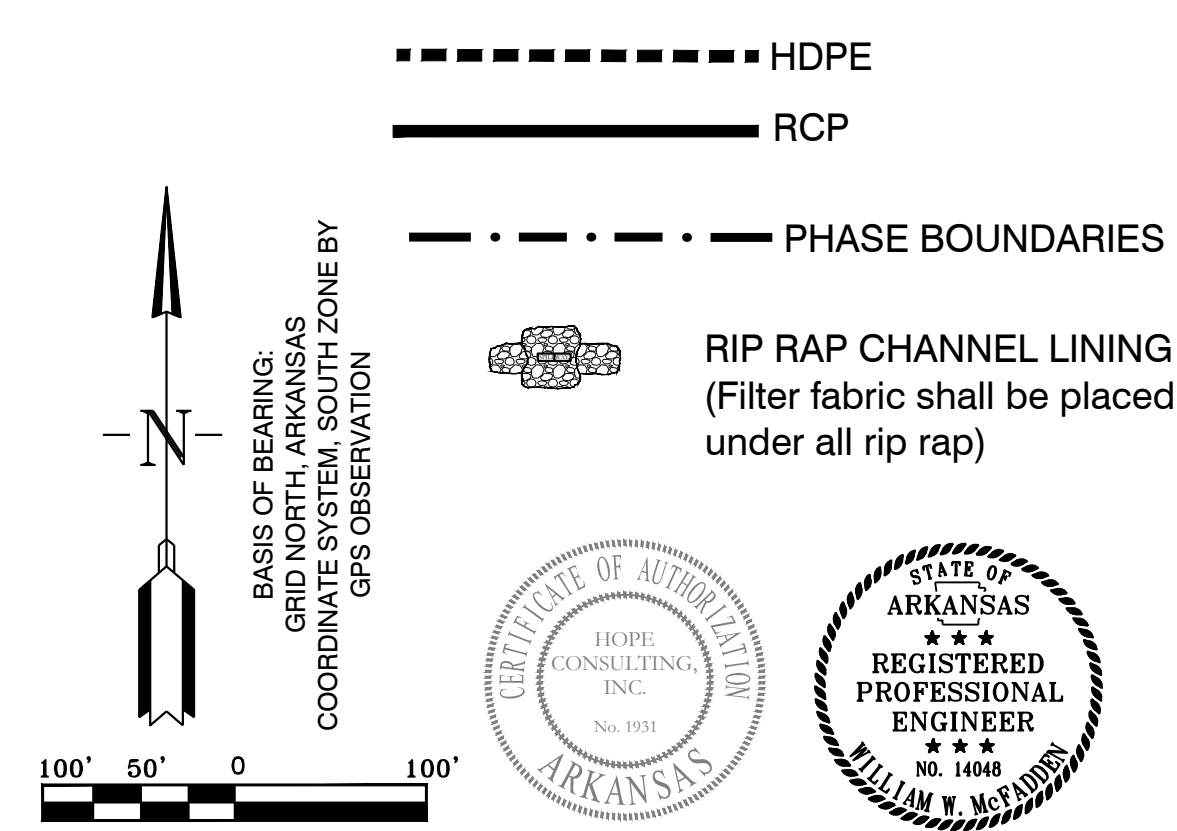
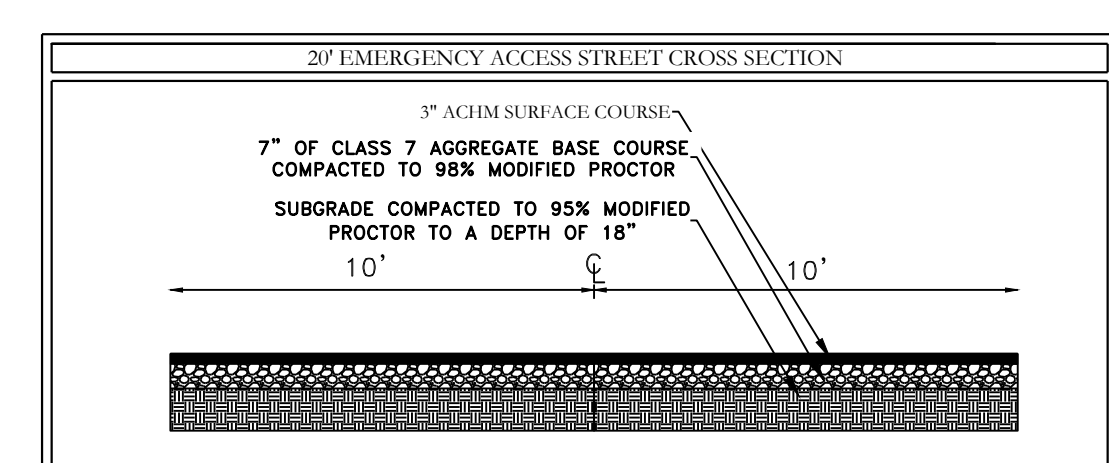
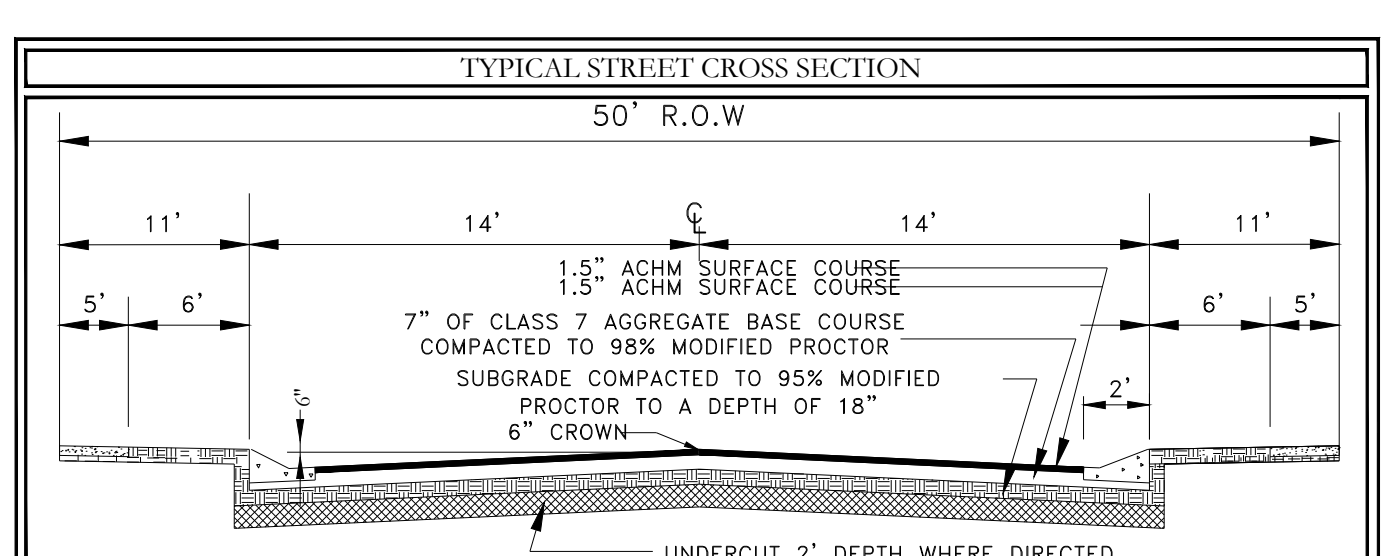
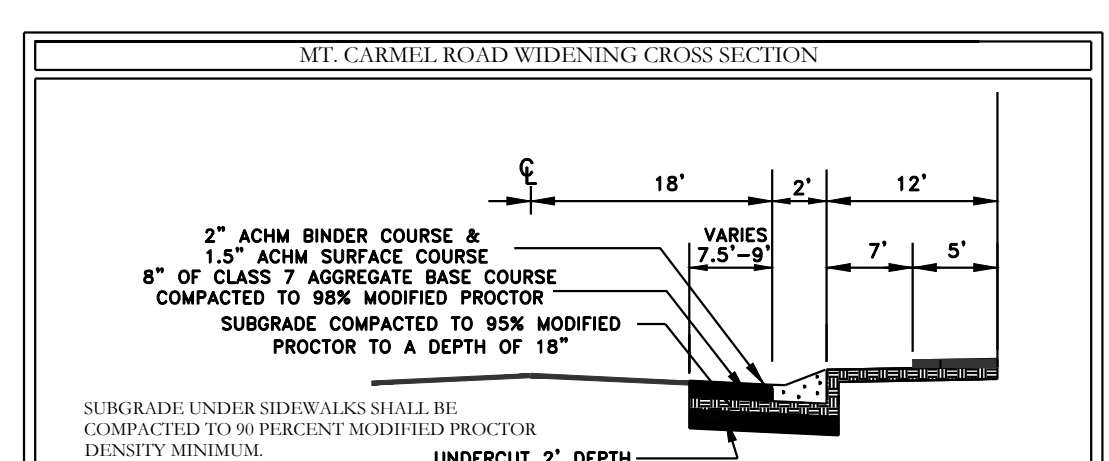
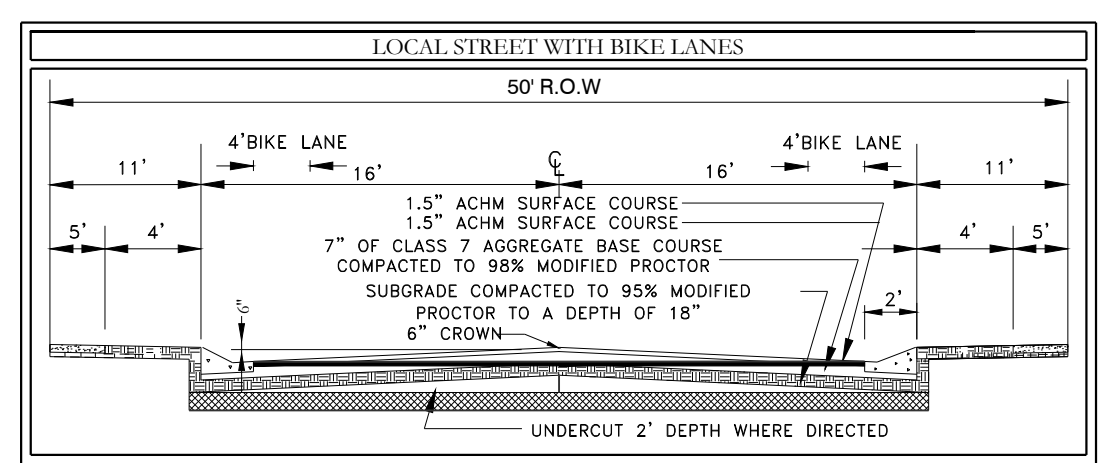
K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT VILLAGES\DWG\STARLIGHT VILLAGES SUBDIVISION - CONSTRUCTION - PLAN - C-1.3 - 2023.DWG



Curve #	Length	Radius	Delta	Chord Direction	Ch. Length
C11	5.83	525.00	0°38'00"	S89° 08' 23"E	5.83
C12	60.15	525.00	6°33'54"	N87° 18' 35"E	60.12
C13	61.01	525.00	6°39'30"	N80° 41' 53"E	60.98
C14	52.58	525.00	5°44'18"	N74° 29' 59"E	52.56
C15	14.19	475.00	1°42'43"	N72° 29' 11"E	14.19
C16	61.85	475.00	7°27'38"	N77° 04' 22"E	61.81
C17	52.63	475.00	3°50'09"	N82° 46' 15"E	52.62
C18	41.98	25.00	96°13'18"	S47° 09' 01"E	37.22
C19	42.12	25.00	96°32'14"	S49° 13' 45"W	37.31
C20	32.52	475.00	3°55'20"	N80° 32' 28"W	32.51
C21	61.93	475.00	7°28'14"	N74° 50' 41"W	61.89
C22	35.71	475.00	4°18'20"	N68° 57' 21"W	35.70
C23	28.06	275.00	5°30'48"	N69° 43' 32"W	28.05
C24	61.06	275.00	12°43'16"	N79° 00' 34"W	60.93
C25	60.18	275.00	12°32'20"	S88° 21' 30"W	60.06
C26	47.02	275.00	9°47'47"	S77° 11' 35"W	46.96
C27	52.46	275.00	10°55'48"	S66° 49' 48"W	52.38
C28	52.46	275.00	10°55'48"	S55° 54' 00"W	52.38
C29	65.16	275.00	13°34'31"	S43° 38' 50"W	65.00
C30	50.09	275.00	12°45'20"	S43° 14' 15"W	49.99
C31	99.29	225.00	25°17'00"	S62° 15' 25"W	98.48
C32	65.78	225.00	16°45'03"	S83° 16' 27"W	65.55
C33	117.26	75.00	89°34'39"	N43° 33' 37"W	105.67
C34	21.56	525.00	2°21'12"	N0° 03' 06"E	21.56
C35	60.26	525.00	6°34'37"	N4° 24' 48"W	60.23
C36	55.71	525.00	6°04'47"	N10° 44' 30"W	55.68
C37	22.06	25.00	50°33'37"	S11° 29' 55"W	21.35
C38	72.11	59.00	70°01'24"	N4° 40' 37"E	67.70
C39	22.93	59.00	22°15'51"	N41° 28' 00"W	22.78
C40	23.33	25.00	53°28'13"	N25° 51' 49"W	22.49
C41	39.60	25.00	90°45'14"	N46° 14' 55"E	35.59
C42	38.94	25.00	89°14'46"	S43° 45' 05"E	35.12
C43	75.23	59.00	73°03'33"	N89° 07' 42"W	70.24
C44	23.33	25.00	53°28'13"	S27° 50' 25"W	22.49
C45	51.32	59.00	49°50'08"	S29° 25' 27"W	49.72
C46	71.87	59.00	69°47'39"	S30° 23' 20"E	67.51

Curve #	Length	Radius	Delta	Chord Direction	Ch. Length
C47	23.33	25.00	53°28'13"	S40° 31' 01"E	22.49
C48	23.33	25.00	53°28'13"	S40° 31' 01"E	22.49
C49	59.28	475.00	7°09'02"	S10° 12' 23"E	59.24
C50	63.47	475.00	7°39'23"	S2° 48' 11"E	63.43
C51	1.68	475.00	0°12'11"	S1° 07' 37"W	1.68
C52	19.44	25.00	44°33'02"	N23° 50' 13"E	18.95
C53	18.75	61.00	17°36'50"	N30° 58' 19"E	18.68
C54	81.31	61.00	76°22'11"	N10° 01' 11"W	75.42
C55	80.72	61.00	75°49'09"	N86° 06' 51"W	74.96
C56	9.45	61.00	8°52'33"	S51° 32' 18"W	9.44
C57	19.44	25.00	44°33'02"	S69° 22' 32"W	18.95
C58	50.65	275.00	10°33'08"	N86° 22' 24"E	50.57
C59	48.24	275.00	10°02'59"	N76° 04' 21"E	48.17
C60	56.02	275.00	11°40'15"	S61° 02' 29"W	55.92
C61	88.06	275.00	18°20'47"	S46° 01' 58"W	87.68
C62	35.26	225.00	8°58'40"	N41° 20' 55"E	35.22
C63	130.87	225.00	33°19'30"	N62° 30' 00"E	129.03
C64	60.36	225.00	15°22'11"	N86° 50' 50"E	60.18
C65	61.34	225.00	15°37'09"	S77° 39' 30"E	61.15
C66	11.96	225.00	3°02'48"	S68° 19' 32"E	11.96
C67	51.67	525.00	5°38'20"	S69° 37' 18"E	51.65
C68	61.61	525.00	6°43'24"	S75° 48' 10"E	61.57
C69	60.40	525.00	6°35'30"	S82° 27' 37"E	60.37
C70	60.03	525.00	6°33'06"	S89° 01' 55"E	60.00
C71	60.46	525.00	6°35'55"	N84° 23' 34"E	60.43
C72	61.74	525.00	6°44'17"	N77° 43' 28"E	61.71
C73	24.97	525.00	2°43'29"	N72° 59' 35"E	24.96
C74	38.02	475.00	4°35'10"	N73° 55' 25"E	38.01
C75	61.23	475.00	7°23'10"	N79° 54' 35"E	61.19
C76	63.22	475.00	7°37'32"	N87° 24' 56"E	63.17
C77	171.02	500.00	19°35'52"	S81° 25' 46"W	170.19
C78	362.74	500.00	41°34'02"	N87° 33' 09"W	354.84
C79	362.74	500.00	41°34'02"	N87° 33' 09"W	354.84
C80	333.09	250.00	76°20'17"	S75° 01' 43"W	308.99
C81	239.07	250.00	54°47'23"	S64° 15' 16"W	230.06

Parcel #	Length	Direction
L1	60.44	S64° 12' 48.97"W
L2	28.52	S36° 51' 34.95"W
L3	24.09	S78° 15' 58.61"W
L6	28.62	S89° 25' 11.09"E
L7	35.01	N2° 39' 14.31"E
L8	35.01	S2° 58' 07.25"W
L9	37.36	N23° 07' 23.18"W
L10	41.12	N23° 03' 37.48"W



HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

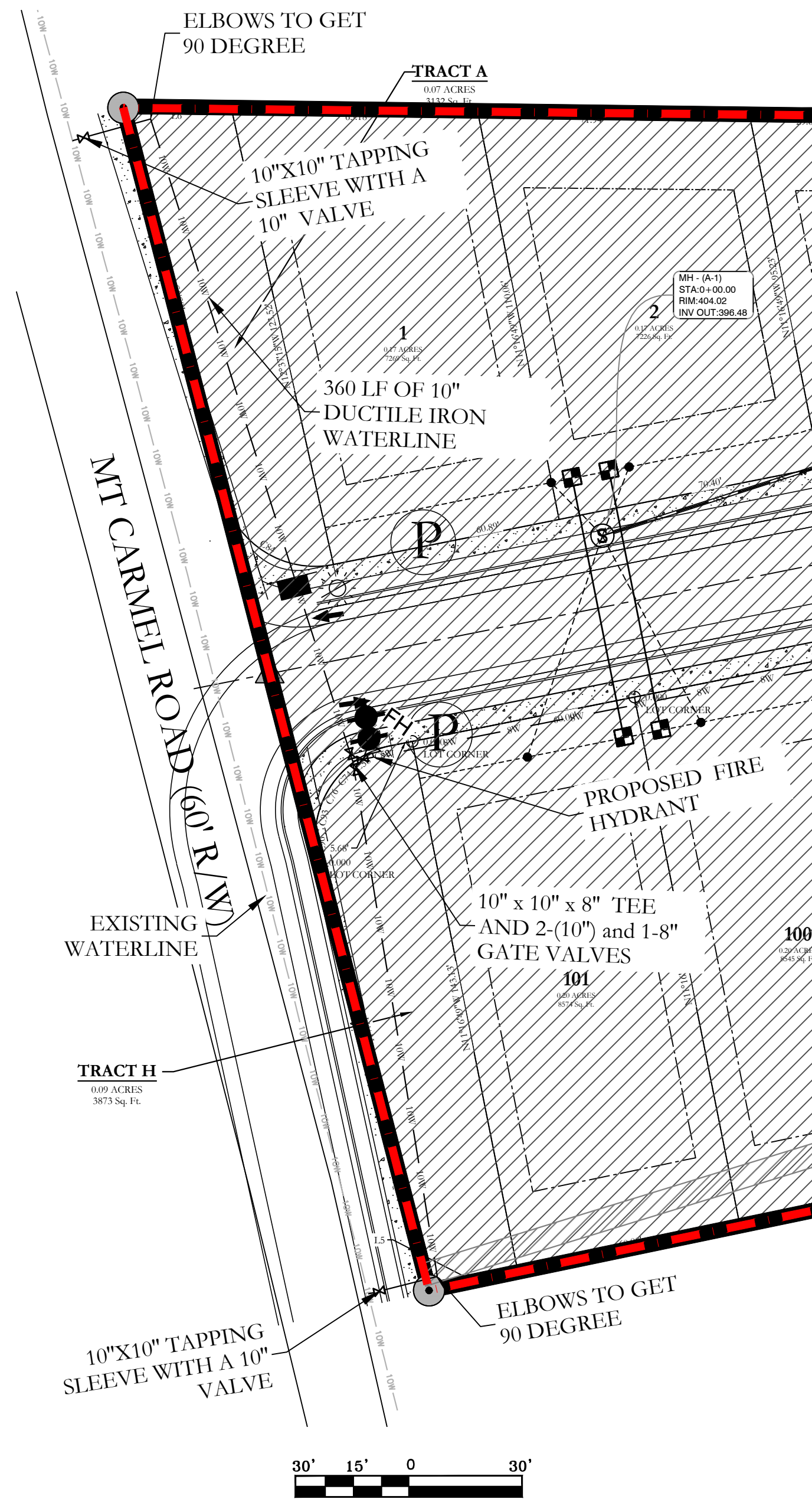
FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
GRADING PLAN_FINISHED GRADE
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 4/2/2024	C.A.D. BY:	DRAWING NUMBER:
REVISED:	CHECKED BY:	19-0238
SHEET: C-1.0	SCALE:	

500 1S 15W 0 34 230 62 1762

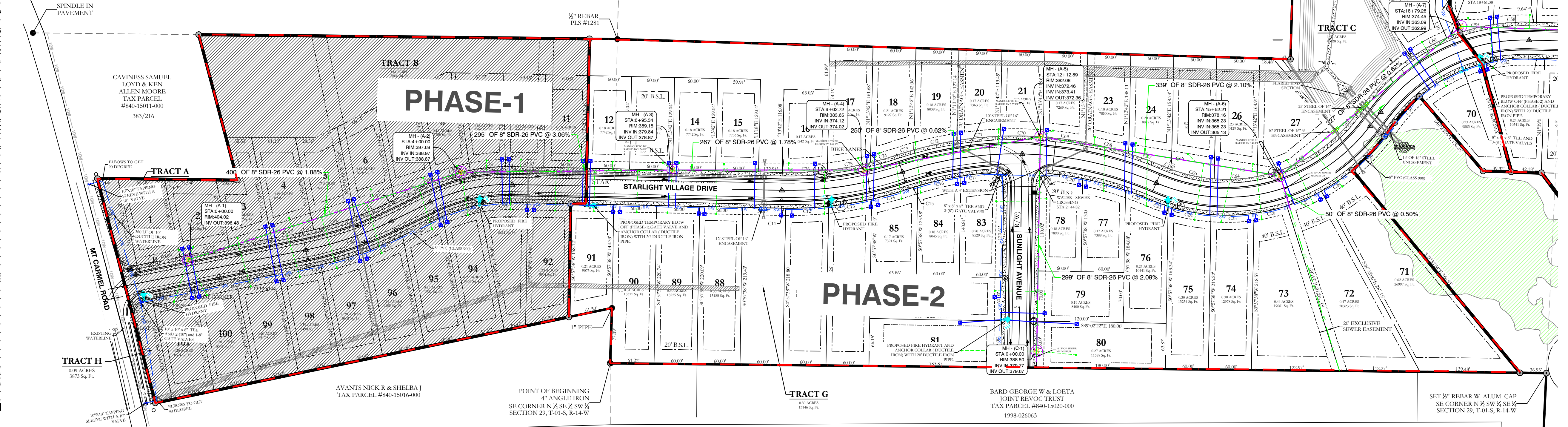
K:\LAND PROJECTS\2019\19-0238 STARLIGHT VILLAGE SUBDIVISION CONSTRUCTION PLANS\05-20-2024.DWG

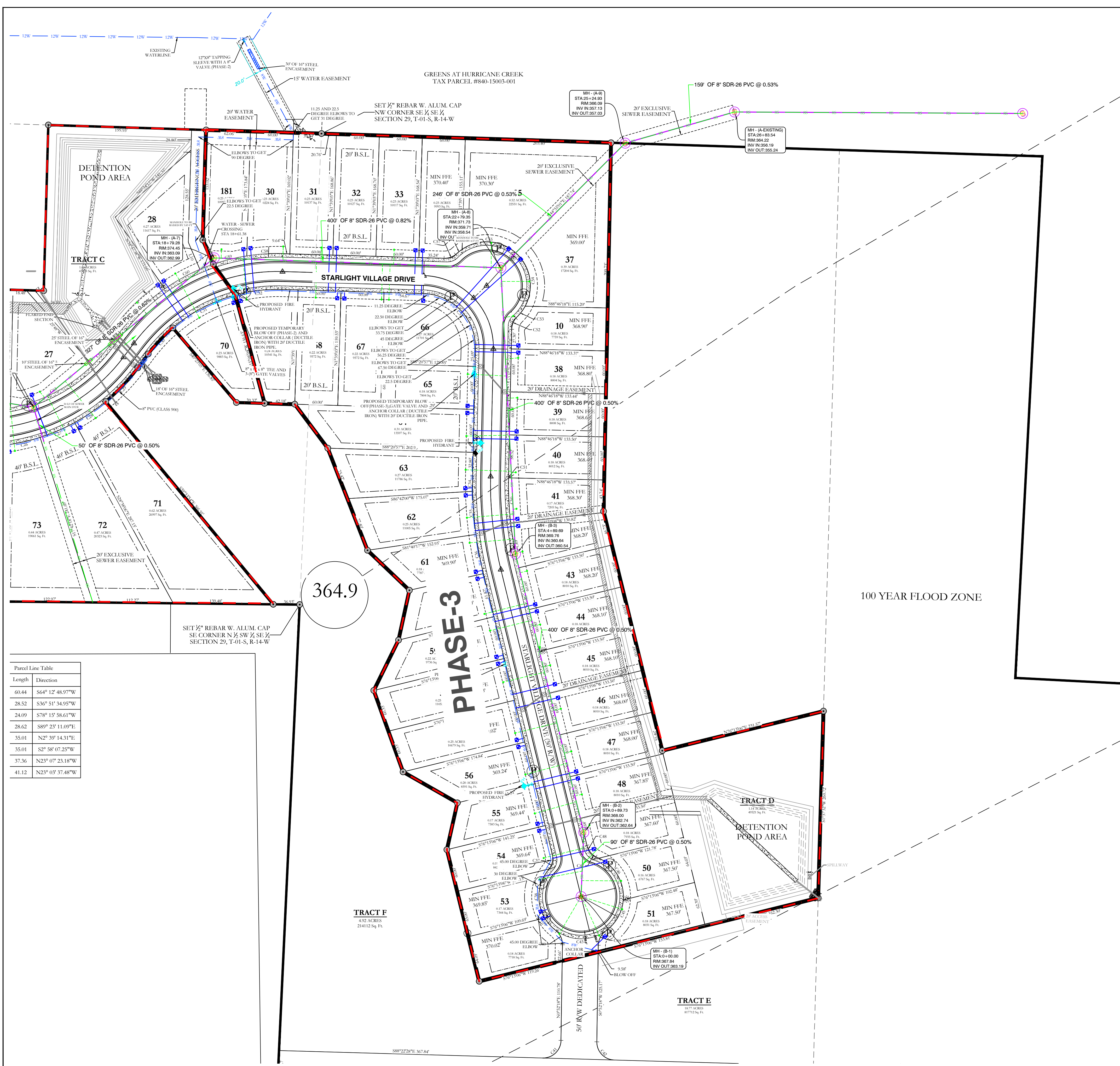


- ALL NEW 8-INCH WATER MAINS TO BE CLASS 900.
- ALL WATER MAINS LARGER THAN 8" DIAMETER SHALL BE DUCTILE IRON (250 PSI PRESSURE CLASS).
- ALL WATER AND SEWER INSTALLATION TO BE IN ACCORDANCE WITH THE CITY OF BRYANT STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2015 EDITION.
- WATER LINES UNDER CULVERTS, CREEKS, CONCRETE CHANNELS, RETAINING WALLS, OR OTHER DIFFICULT AND/OR DANGEROUS TO MAINTAIN AREAS SHALL BE ENCASED IN A SMOOTH STEEL ENCASEMENT PIPE. THE STEEL ENCASEMENT SHALL EXTEND FIVE FEET EITHER SIDE OF THE AREA.
- EACH WATER SERVICE METER MUST HAVE ITS OWN SERVICE LINE CONNECTION TO THE MAIN INCLUDES DOUBLE METERS DISPLAYED AS ONE SERVICE LINE ON THE PLAT.
- WATER MAIN CONNECTION TO THE NORTH WILL BE CONSTRUCTED IN PHASE 2, CONNECTION TO THE SOUTH WILL BE IN THE FINAL PHASE.
- THE WATER DISTRIBUTION SYSTEM SHALL BE DESIGNED TO MAINTAIN A MINIMUM WORKING WATER PRESSURE OF 45 PSI AT THE WATER METER.
- VELOCITIES IN THE WATER DISTRIBUTION SYSTEM SHALL BE DESIGNED IN SUCH WAY THAT VELOCITIES WILL BE NO GREATER THAN 5 FT/SEC DURING NORMAL OPERATIONAL CONDITIONS.
- FIRE FLOW DESIGN FOR SINGLE FAMILY & DUPLEXES SHALL BE 1500 GPM FOR A DURATION OF 2 HOURS.
- VELOCITIES DURING FIRE FLOW CONDITIONS SHALL NOT EXCEED 10FT/SEC.

- SEWER CONSTRUCTION NOTES:
- ALL SEWER INSTALLATION TO BE IN ACCORDANCE WITH THE CITY OF BRYANT STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2015 EDITION.
 - ALL SEWER LINES CROSSING UNDER ALL CONCRETE STORM DRAINS OR ANY STORM DRAIN 30-INCH DIAMETER AND LARGER, OR ALL STORM DRAINS WITH MULTIPLE PIPE RUNS, SHALL BE STEEL ENCASED A MINIMUM OF 5 FEET EITHER SIDE OF THE STORM DRAIN.

GREENS AT HURRICANE CREEK
TAX PARCEL #840-15003-001





Parcel Line Table

Length	Direction
60.44	S64° 12' 48.97" W
28.52	S36° 51' 34.95" W
24.09	S78° 15' 58.61" W
28.62	S89° 23' 11.09" E
35.01	N2° 39' 14.31" E
35.01	S2° 58' 07.25" W
37.36	N23° 07' 23.18" W
41.12	N23° 03' 37.48" W

TRACT F
430 ACRES
214112 Sq. Ft.

WATER & SEWER UTILITY NOTES:

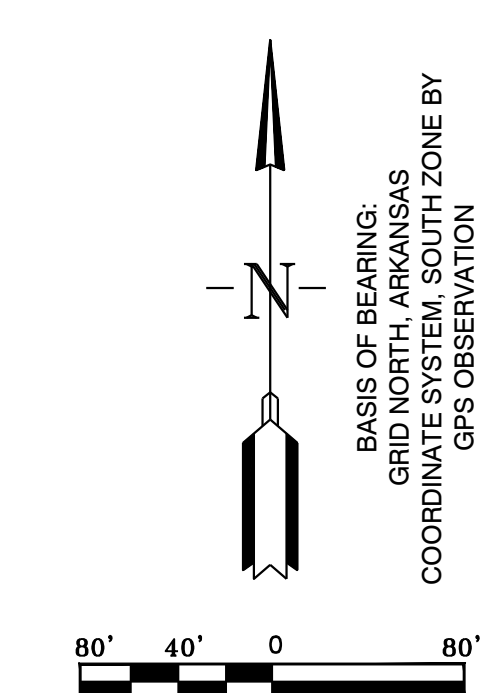
1. ALL NEW 8-INCH WATER MAINS TO BE CLASS 900.
2. ALL WATER MAINS LARGER THAN 8" DIAMETER SHALL BE DUCTILE IRON (250 PSI PRESSURE CLASS).
3. ALL WATER AND SEWER INSTALLATION TO BE IN ACCORDANCE WITH THE CITY OF BRYANT "STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2015 EDITION.
4. WATER LINES UNDER CULVERTS, CREEKS, CONCRETE CHANNELS, RETAINING WALLS, OR OTHER DIFFICULT AND/OR DANGEROUS TO MAINTAIN AREAS SHALL BE ENCASED IN A SMOOTH STEEL ENCASUREMENT PIPE. THE STEEL ENCASUREMENT SHALL EXTEND FIVE FEET EITHER SIDE OF THE AREA.
5. EACH WATER SERVICE METER MUST HAVE ITS OWN SERVICE LINE CONNECTION TO THE MAIN (INCLUDES DOUBLE METERS DISPLAYED AS ONE SERVICE LINE ON THE PLAT).
6. WATER MAIN CONNECTION TO THE NORTH WILL BE DESIGNED IN PHASE 2. CONNECTION TO THE SOUTH WILL BE IN THE FINAL PHASE.
7. THE WATER DISTRIBUTION SYSTEM SHALL BE DESIGNED TO MAINTAIN A MINIMUM WORKING WATER PRESSURE OF 45 PSI AT THE WATER METER.
8. VELOCITIES IN THE WATER DISTRIBUTION SYSTEM SHALL BE DESIGNED IN SUCH WAY THAT VELOCITIES WILL BE NO GREATER THAN 5 FT/SEC DURING NORMAL OPERATIONAL CONDITIONS.
9. FIRE FLOW DESIGN FOR SINGLE FAMILY & DUPLEXES SHALL BE 1500 GPM FOR A DURATION OF 2 HOURS.
10. VELOCITIES DURING FIRE FLOW CONDITIONS SHALL NOT EXCEED 10FT/SEC.

SEWER CONSTRUCTION NOTES:

1. ALL SEWER INSTALLATION TO BE IN ACCORDANCE WITH THE CITY OF BRYANT "STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION OF WATER LINES AND SEWER LINES, 2015 EDITION"
2. ALL SEWER LINES CROSSING UNDER ALL CONCRETE STORM DRAINS OR ANY STORM DRAIN 30-INCH DIAMETER AND LARGER, OR ALL STORM DRAINS WITH MULTIPLE PIPE RUNS, SHALL BE STEEL ENCASED A MINIMUM OF 5 FEET EITHER SIDE OF THE STORM DRAIN.

VERTICAL SEPARATION OF WATER AND SANITARY SEWER NOTE:

WATER MAINS AND SANITARY SEWERS SHALL BE CONSTRUCTED AS FAR APART AS PRACTICABLE, AND SHALL BE SEPARATED BY UNDISTURBED AND COMPACT EARTH. A MINIMUM HORIZONTAL DISTANCE OF 10 FEET SHOULD BE MAINTAINED BETWEEN WATER LINES AND SEWER LINES OR OTHER SOURCES OF CONTAMINATION. WATER MAINS NECESSARILY IN CLOSE PROXIMITY TO SEWER MUST BE PLACED SO THAT THE BOTTOM OF THE WATER LINE WILL BE AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER LINE. IF THIS DISTANCE MUST UNAVOIDABLY PASS BENEATH THE SEWER LINE, AT LEAST 18-INCHES SEPARATION MUST BE MAINTAINED BETWEEN THE OUTSIDE OF THE TWO PIPES IN ADDITION TO THE PRECEDING ENCASUREMENT REQUIREMENT.



HOPE CONSULTING
ENGINEERS - SURVEYORS

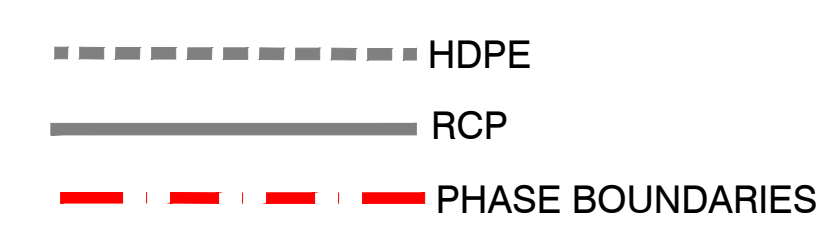
129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

**THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
UTILITY PLAN**
A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

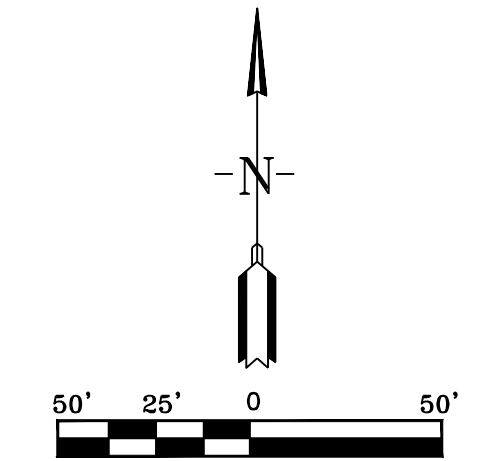
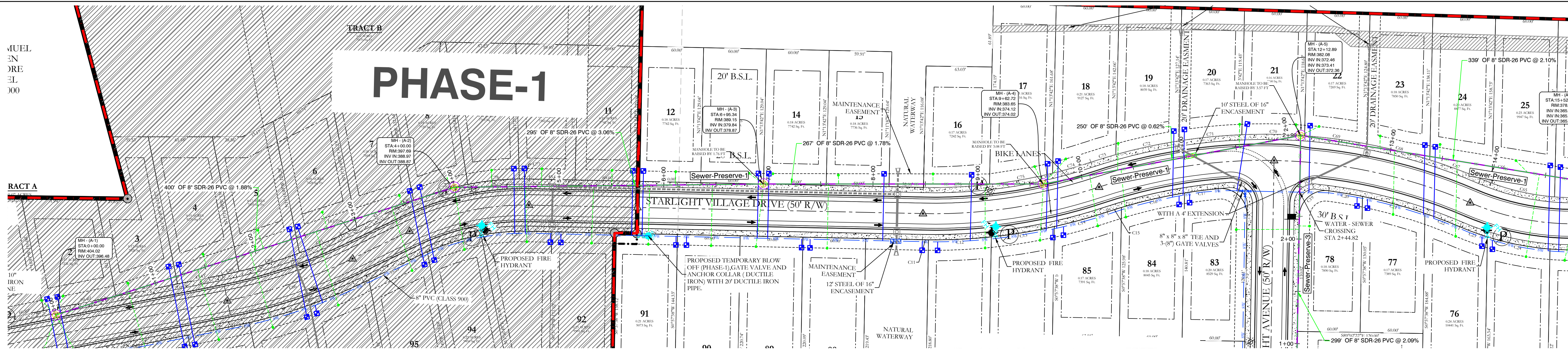
DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 12-22-2023	CHECKED BY:	19-0238
SHEET: C-2.1	SCALE:	
500	1S	15W
0	34	230
62	1762	

SEWER LEGEND:	WATER LEGEND:
 SEWER SERVICE SEWER MAIN SEWER MANHOLE <p>NOTE: USE SDR-26 PVC SEWER PIPE EXCEPT WHERE DUCTILE IRON PIPE REQUIRED FOR COVER. USE DUCTILE IRON PIPE WHERE 3' MINIMUM COVER CANNOT BE MAINTAINED. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL BURIED UTILITIES PRIOR TO CONSTRUCTION.</p>	 DUAL WATER METERS SINGLE WATER METER GATE VALVE 45° FITTING 90° FITTING TEE FITTING CROSS FITTING FIRE HYDRANT

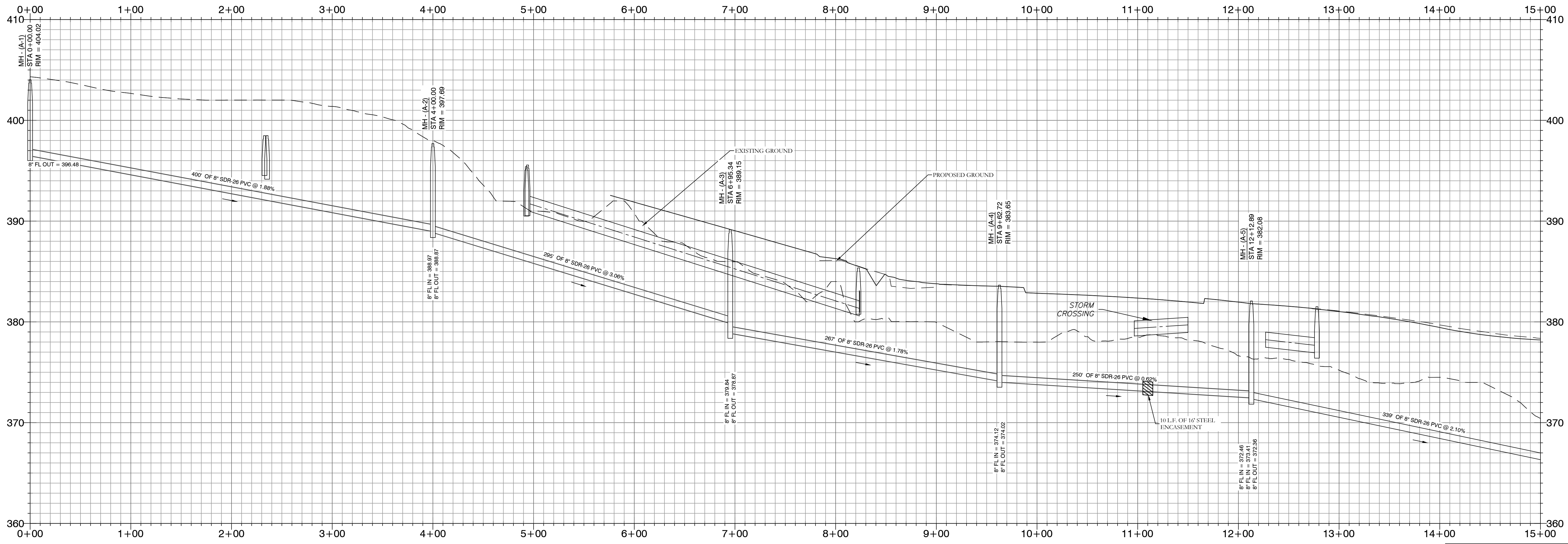


K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT VILLAGE\DWG\STARLIGHT VILLAGE SUBDIVISION CONSTRUCTION PLAN.dwg 10/25/2023 10:52:24 AM

MUEL
N
DRE
L
00



Sewer-Preserve-1 PROFILE

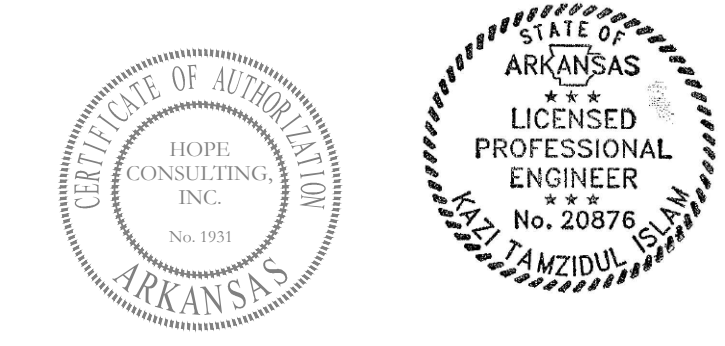


- HDPE
- RCP
- PHASE BOUNDARIES

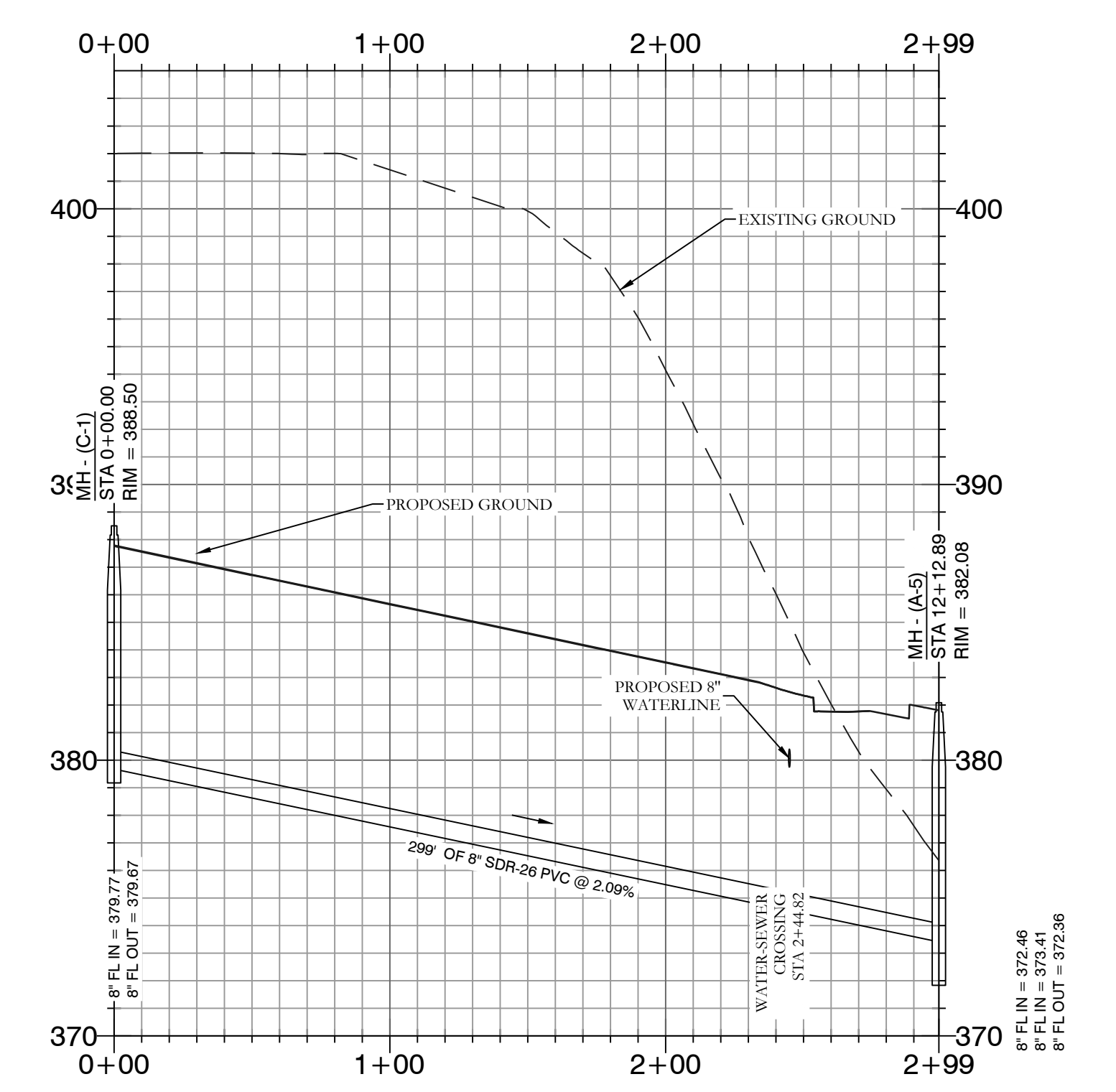
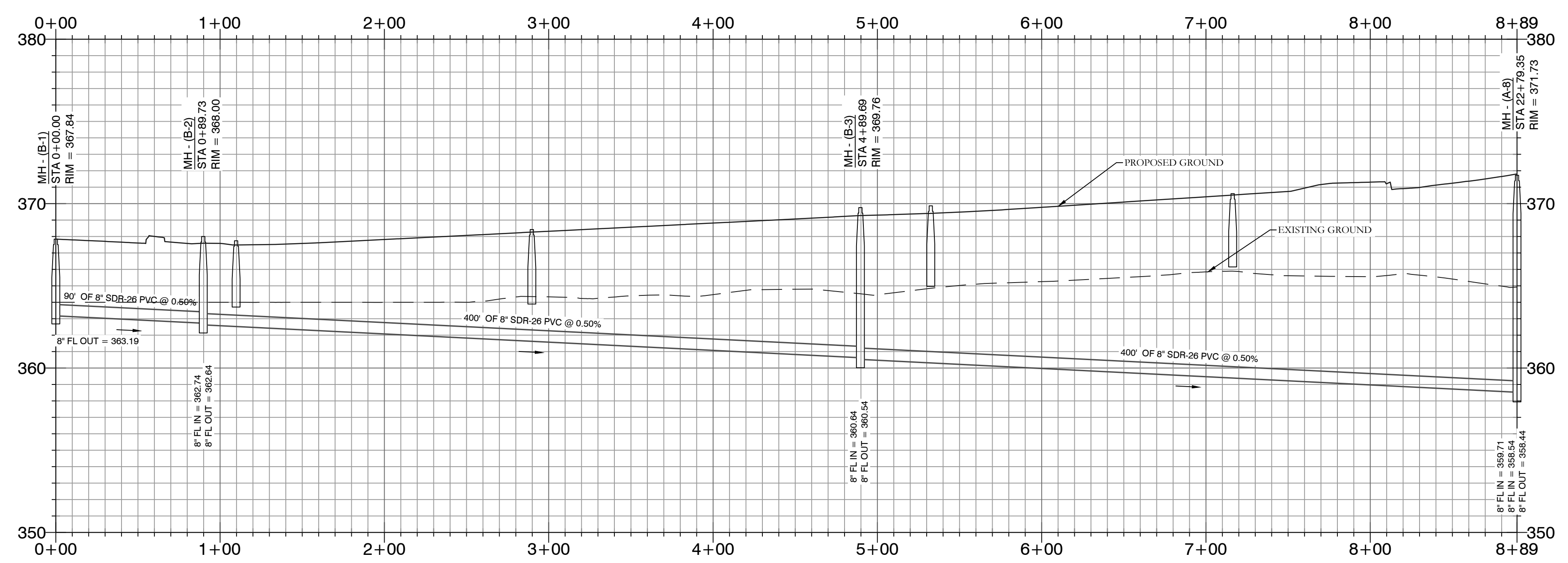
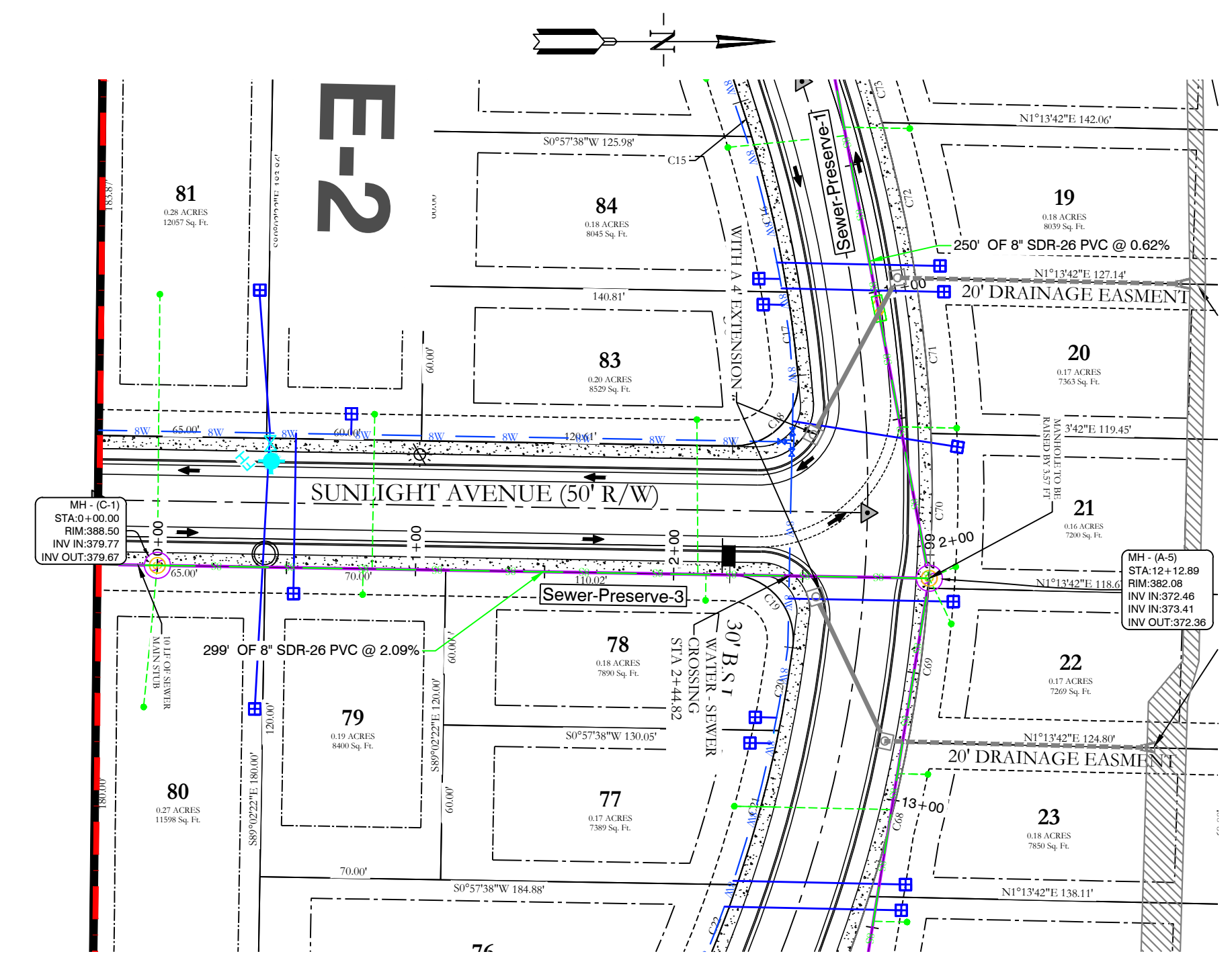
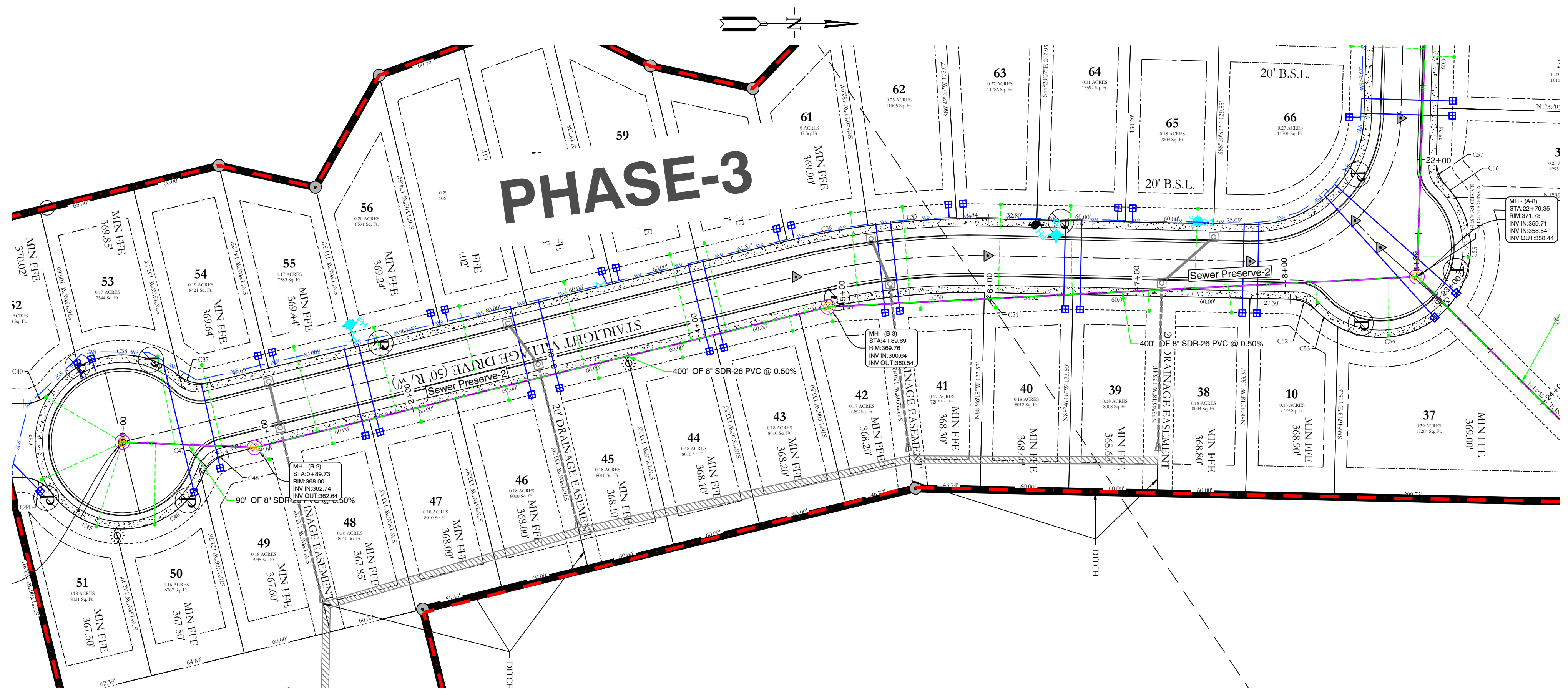
HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF: WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC		
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 SEWER PLAN AND PROFILE A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS		
DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 12-22-2023	CHECKED BY:	19-0238
SHEET: C-2.2	SCALE:	
500	1S	15W
0	34	230
62	1762	



K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT VILLAGES\STARLIGHT VILLAGES SUBDIVISION - CONSTRUCTION PLAN\20-0238.DWG



- - - - - HDPE
 ———— RCPC
 - - - - - PHASE BOUNDARIES



HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

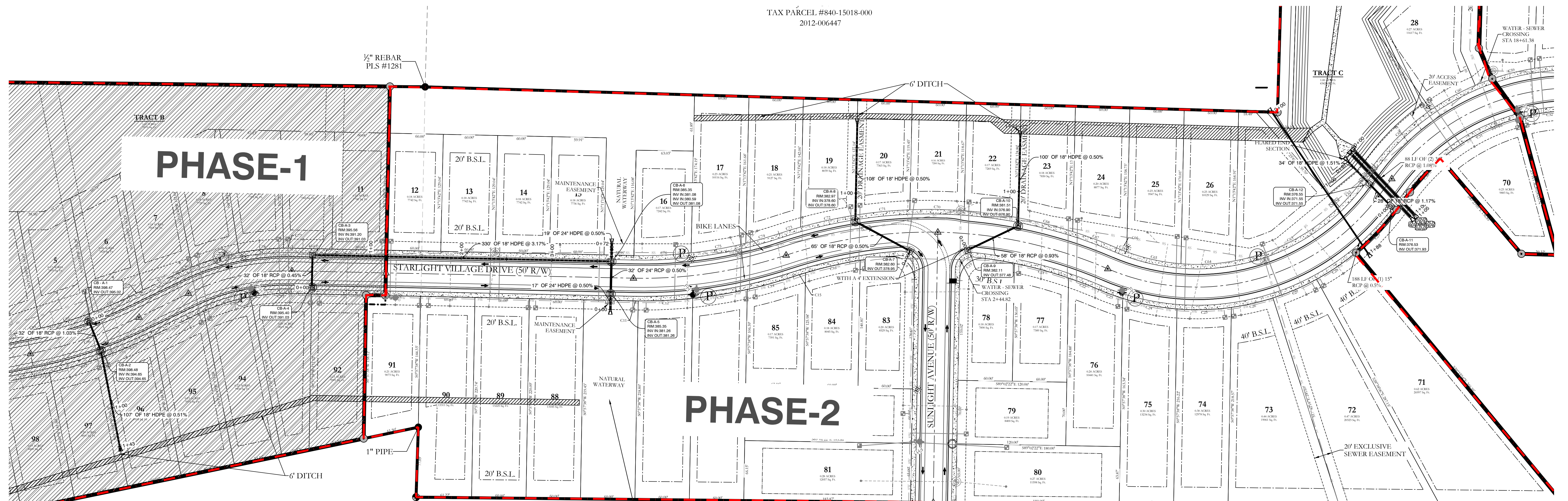
FOR USE AND BENEFIT OF: WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC		
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 SEWER PLAN AND PROFILES A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS		
DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 12-22-2023	CHECKED BY:	19-0238
SHEET: C-24	SCALE:	
500	1S	15W
0	34	230
62	1762	



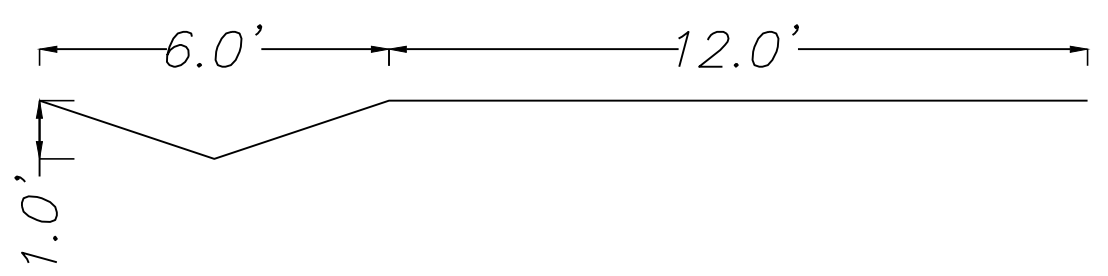
K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT\WLL\DWG\STARLIGHT VILLAGES SUBDIVISION CONSTRUCTION PLAN\19-0238.DWG

PHASE-1

PHASE-2



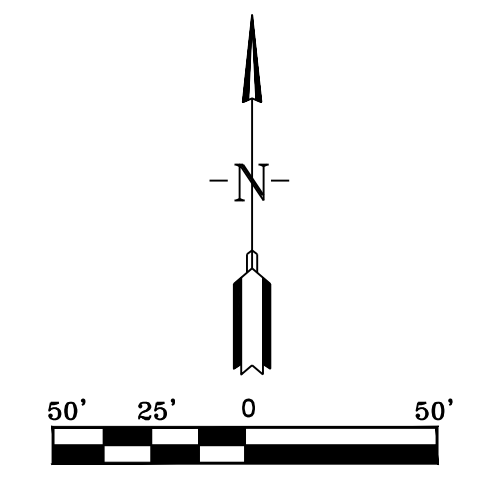
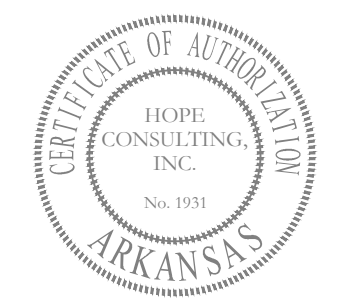
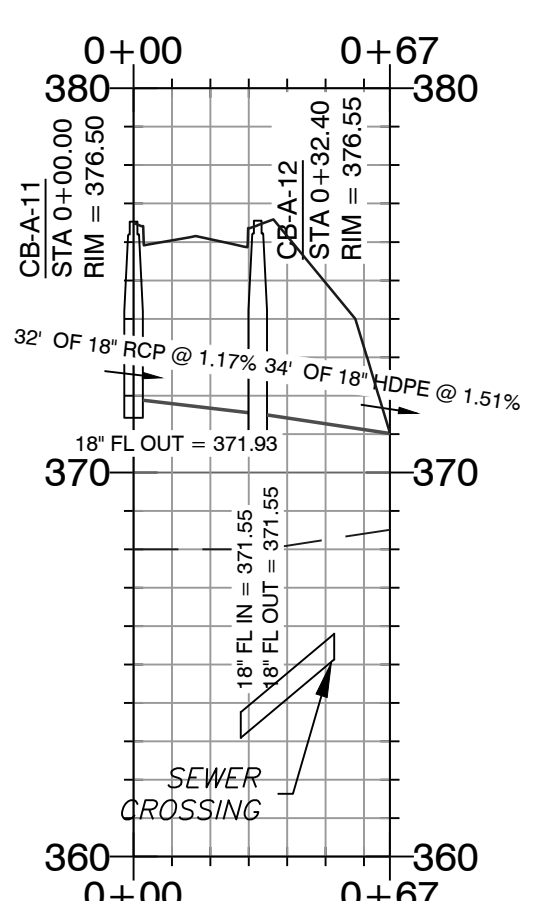
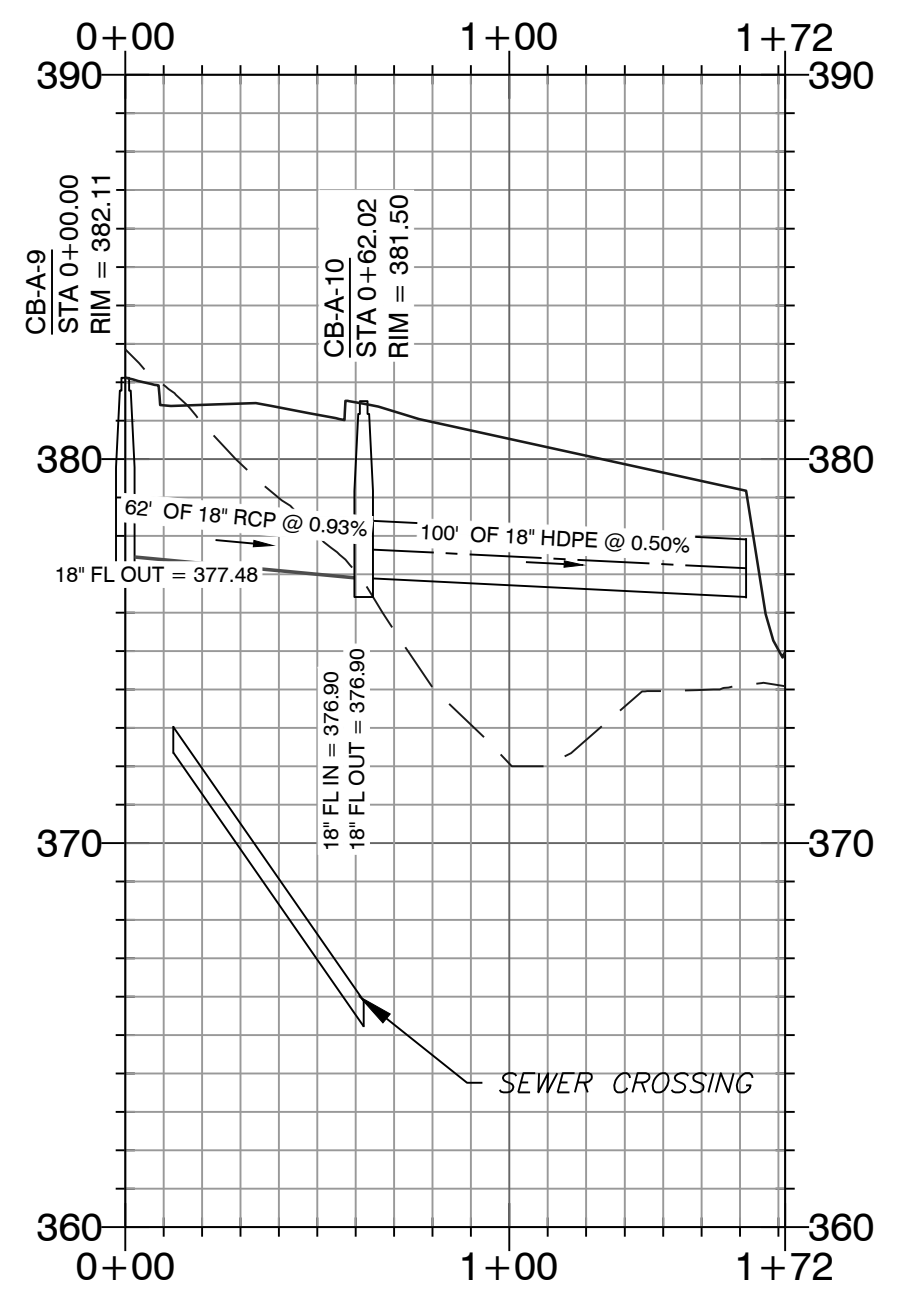
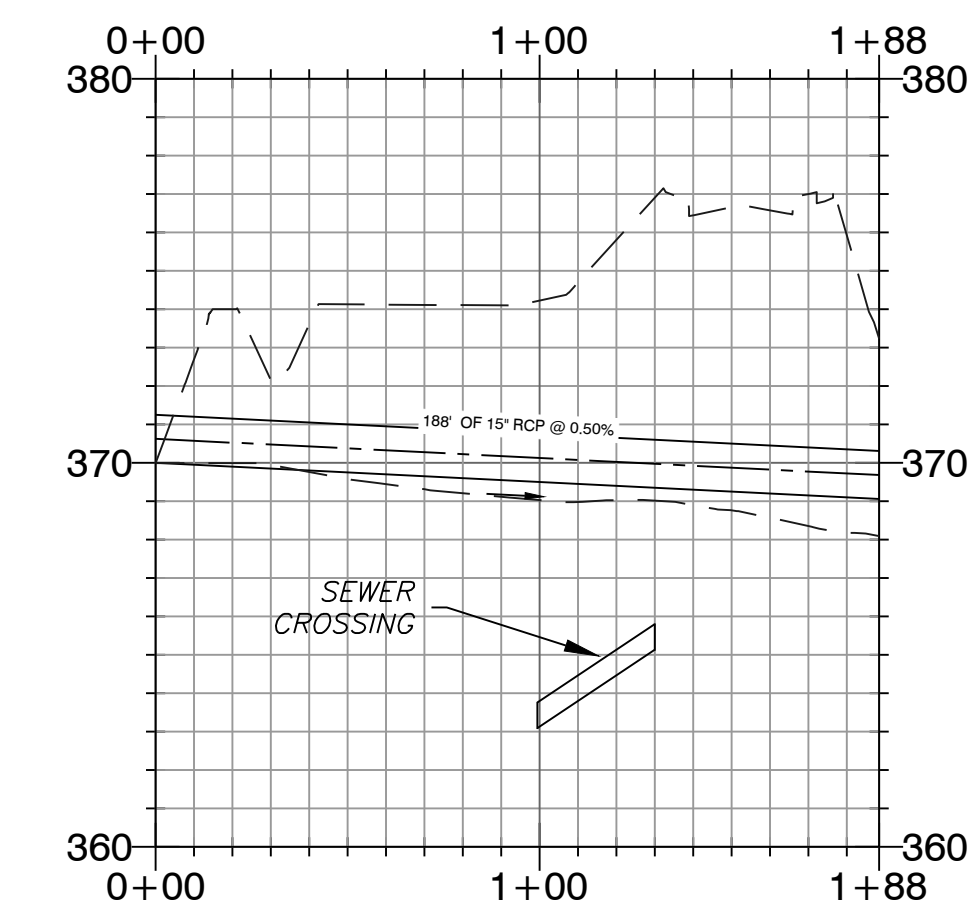
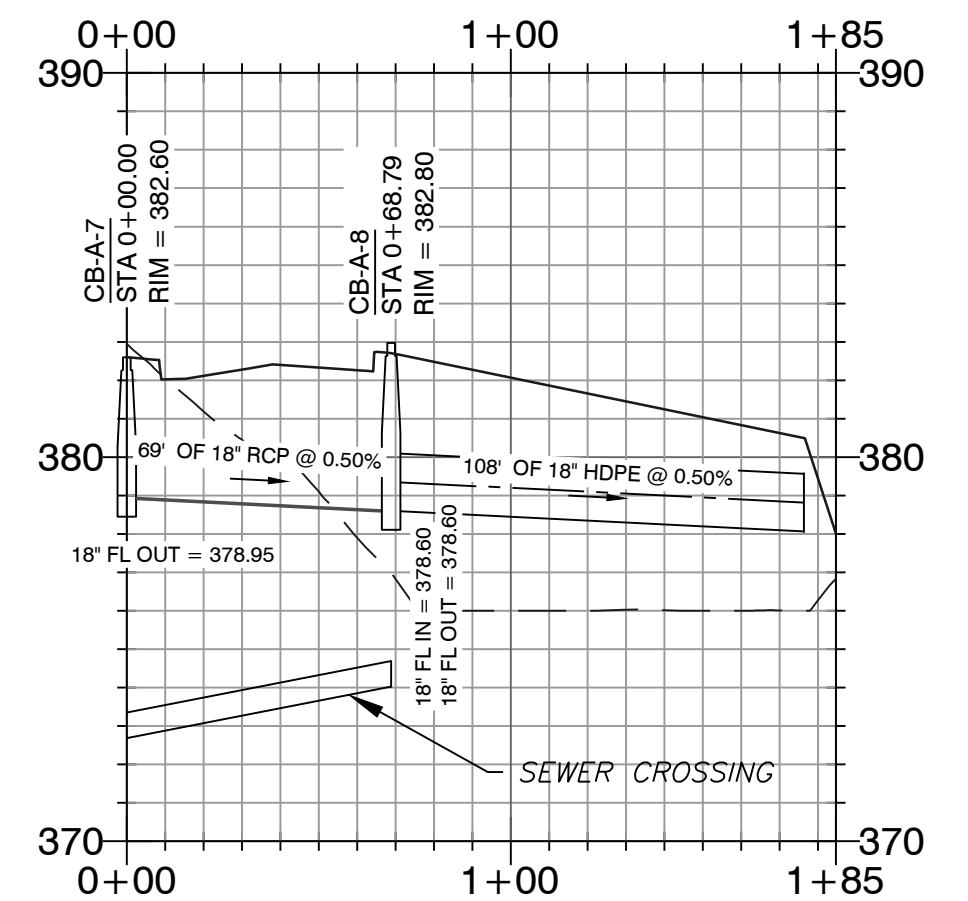
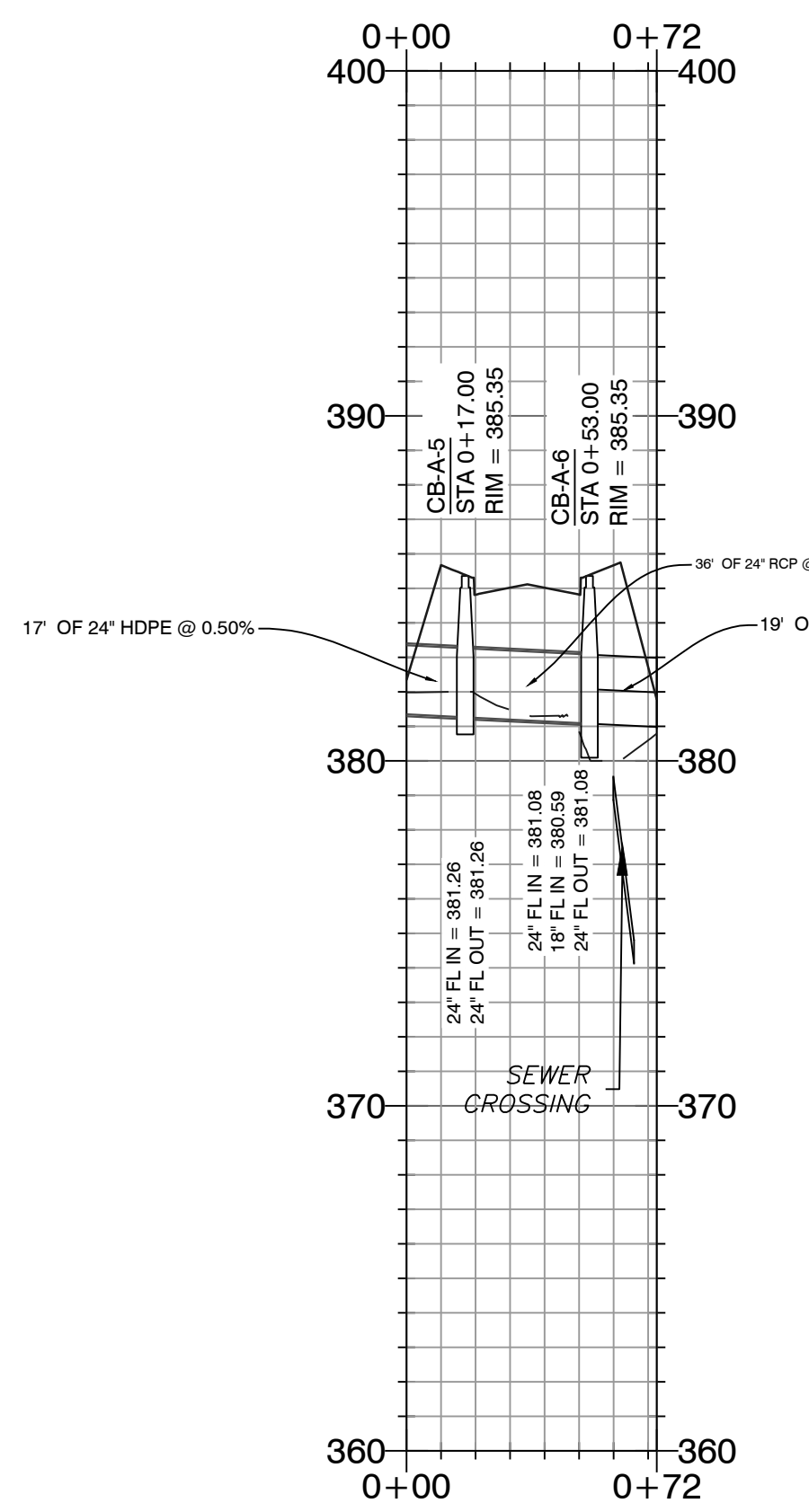
- HDPE
- RCP
- - - - - PHASE BOUNDARIES



6' DITCH

- GENERAL NOTES
- 6' ditches will have a 3:1 slope ratio
 - 6' ditches will have solid sod stabilization

NOTE:
Drainage ditch will require solid sod stabilization

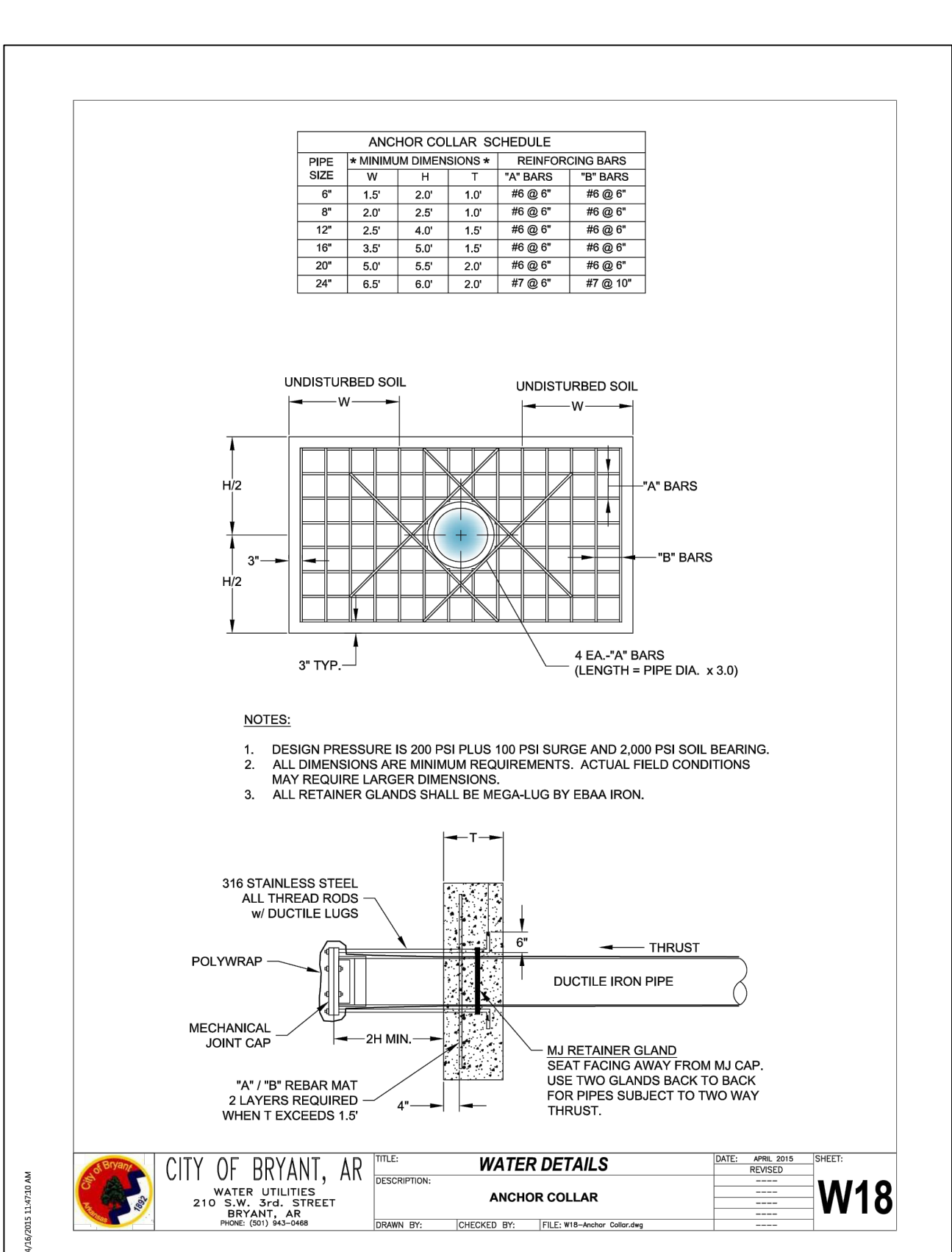
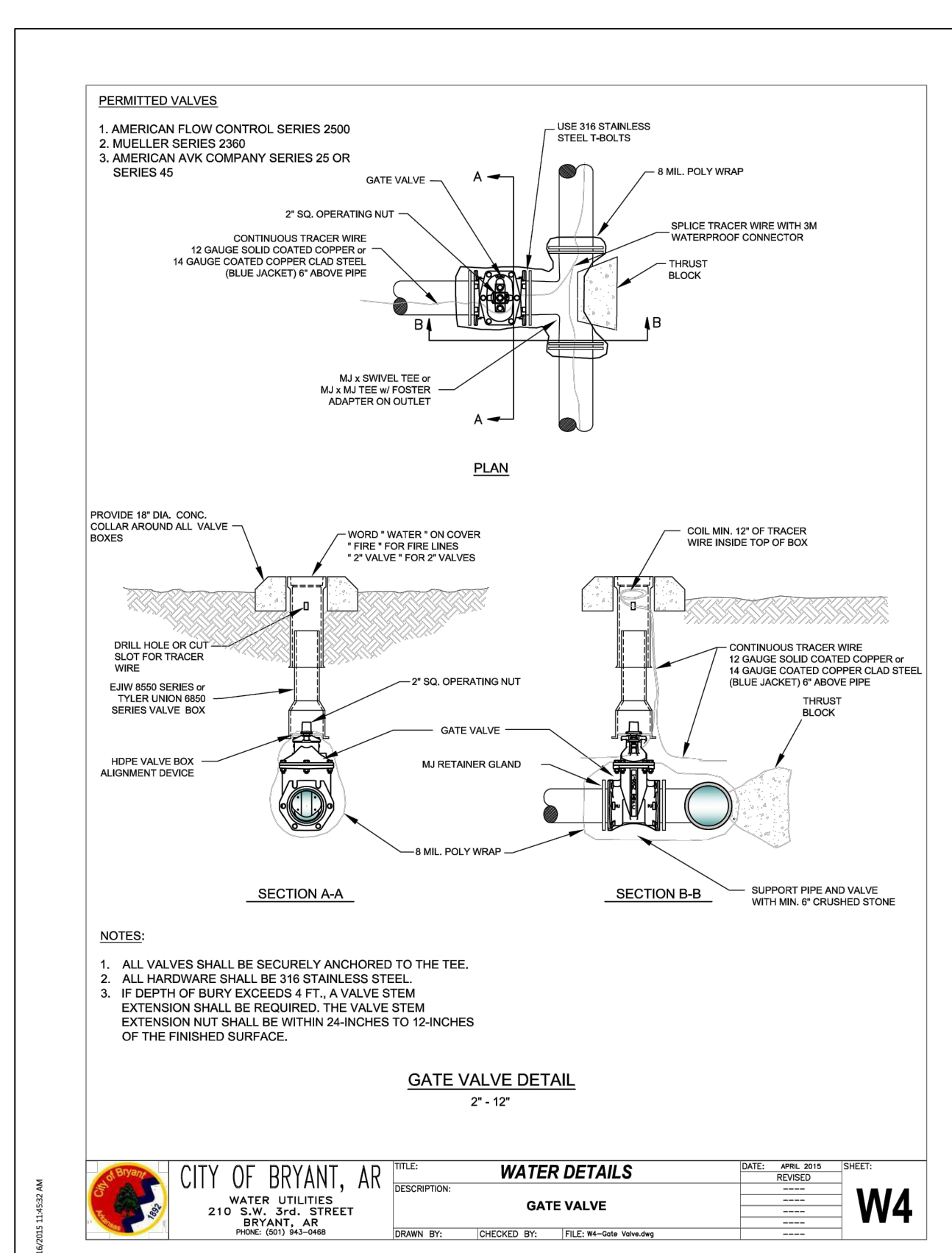
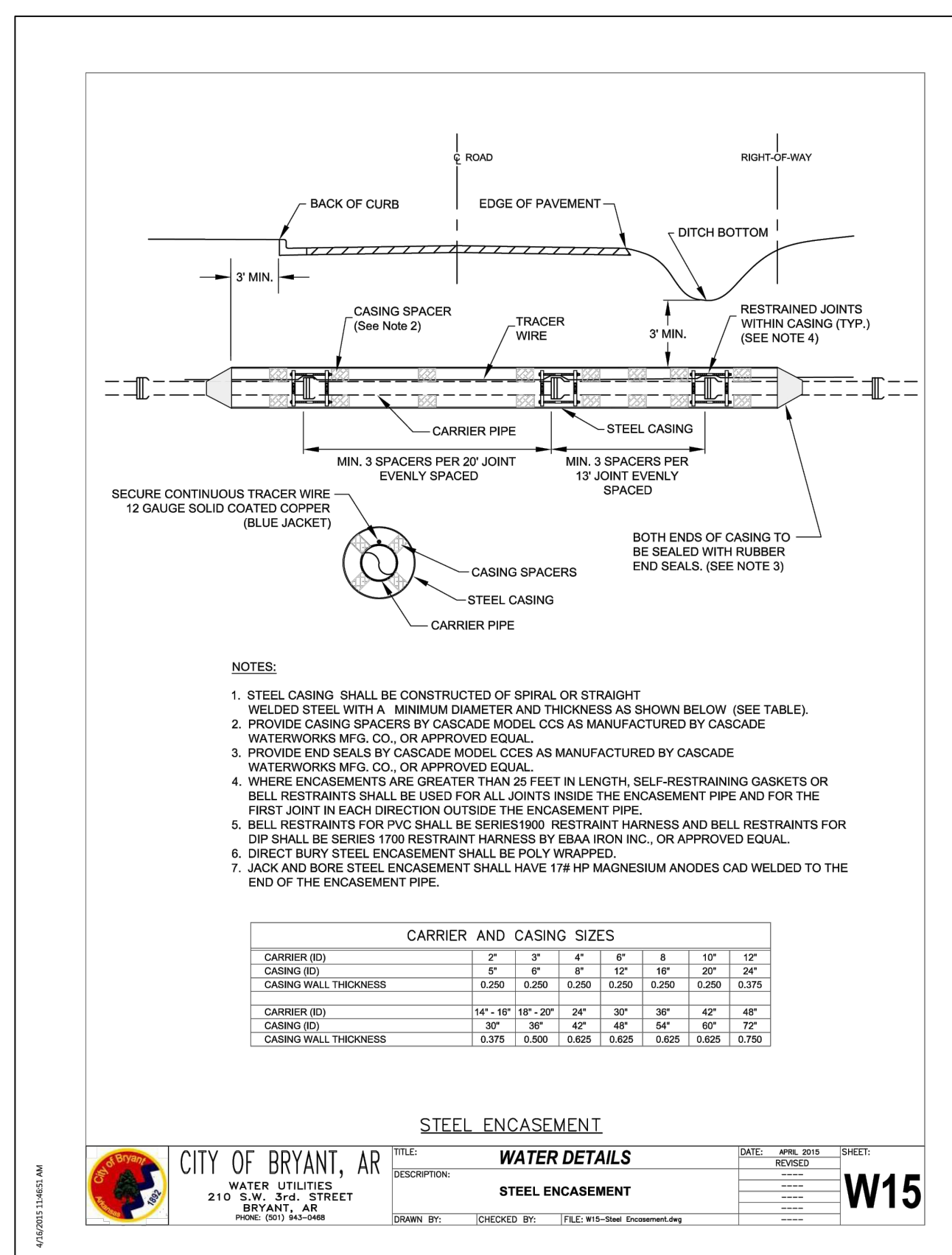
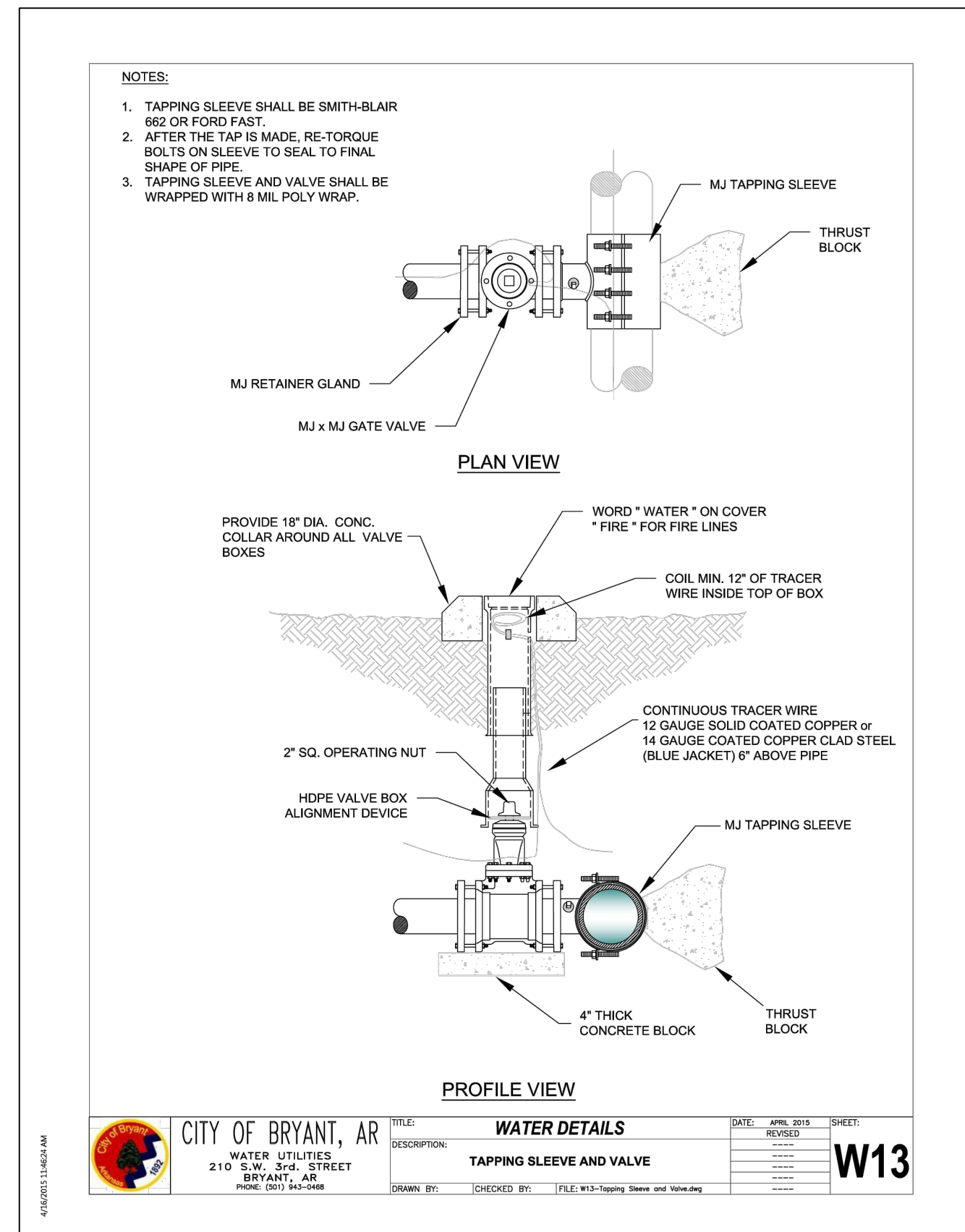
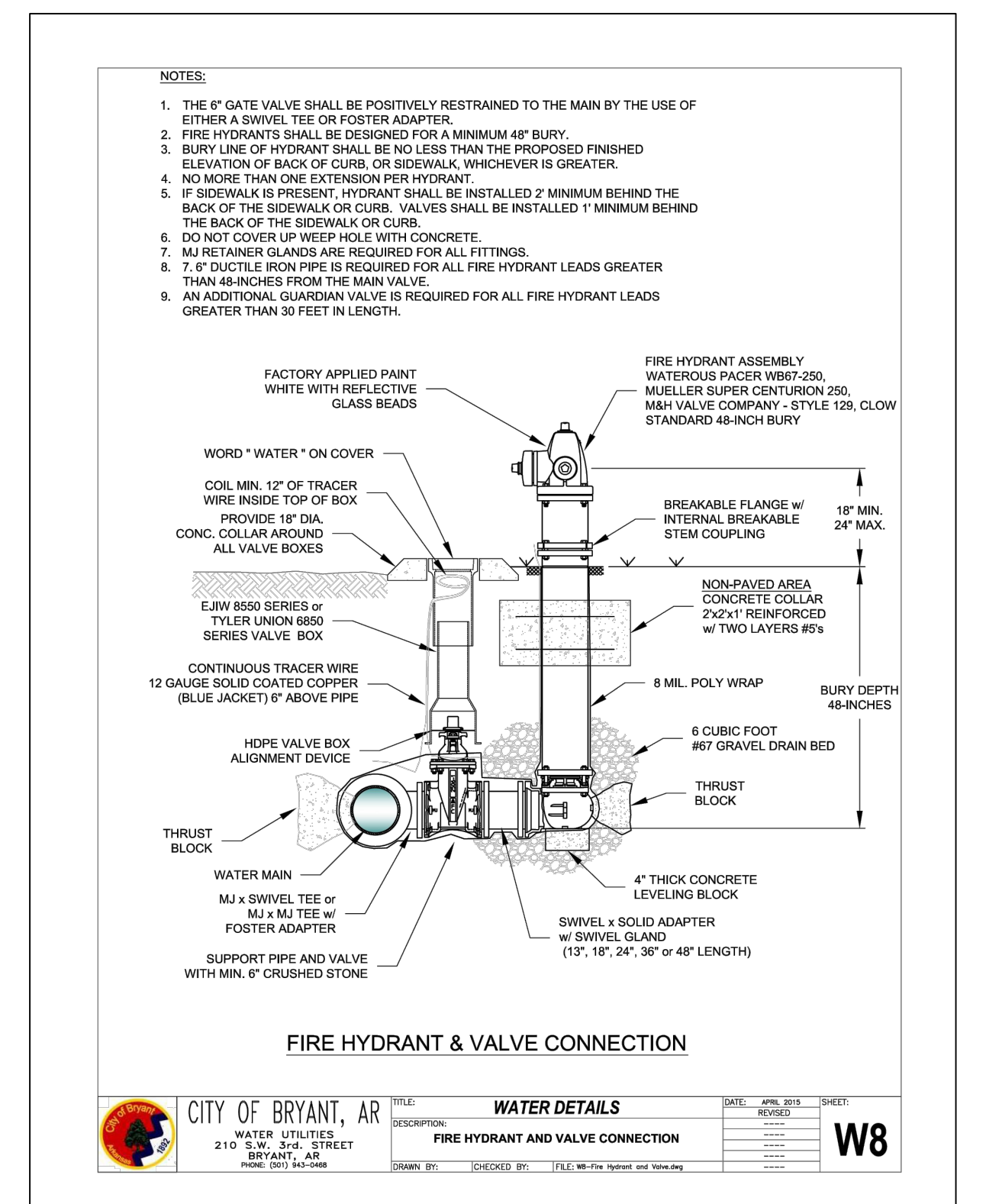
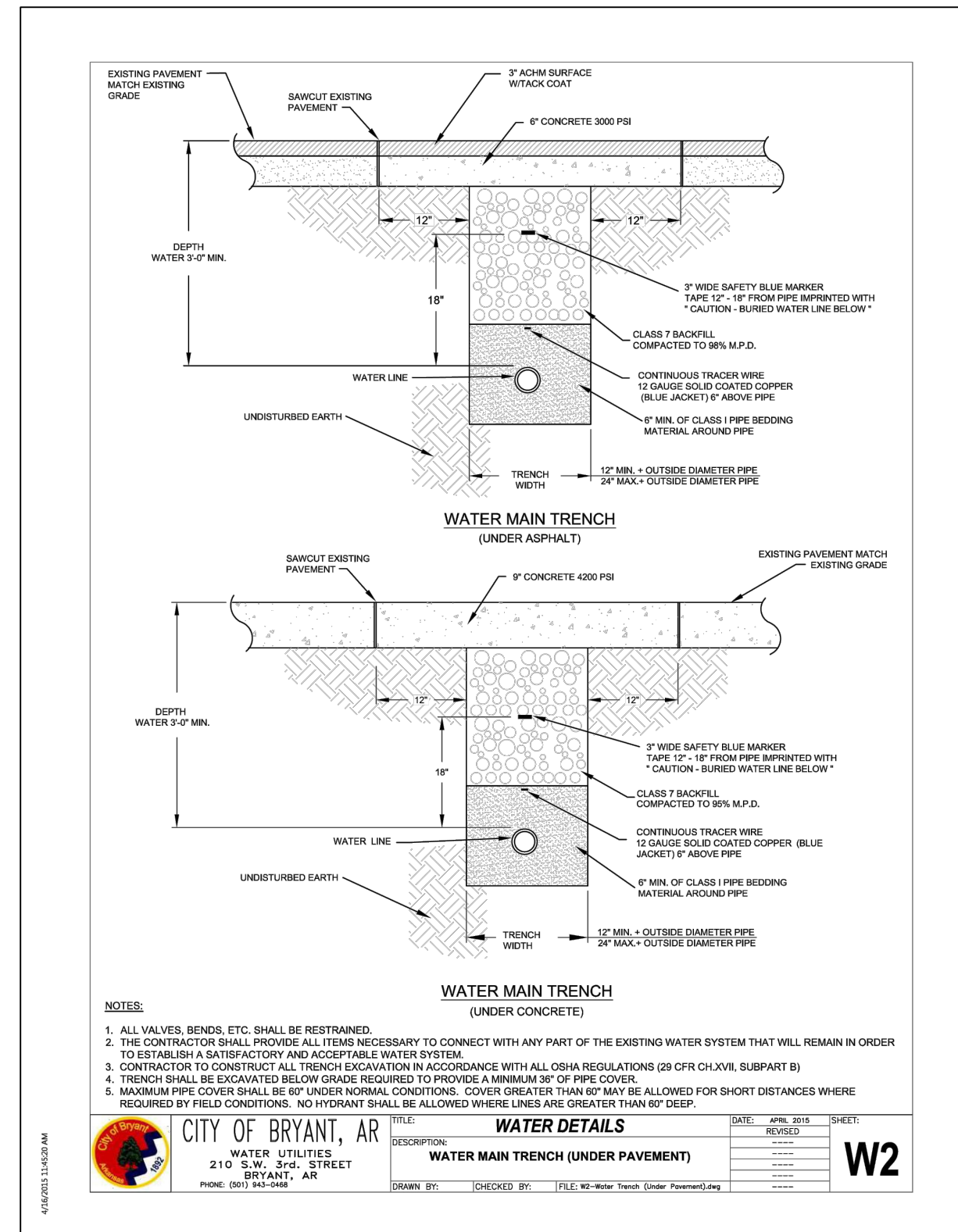
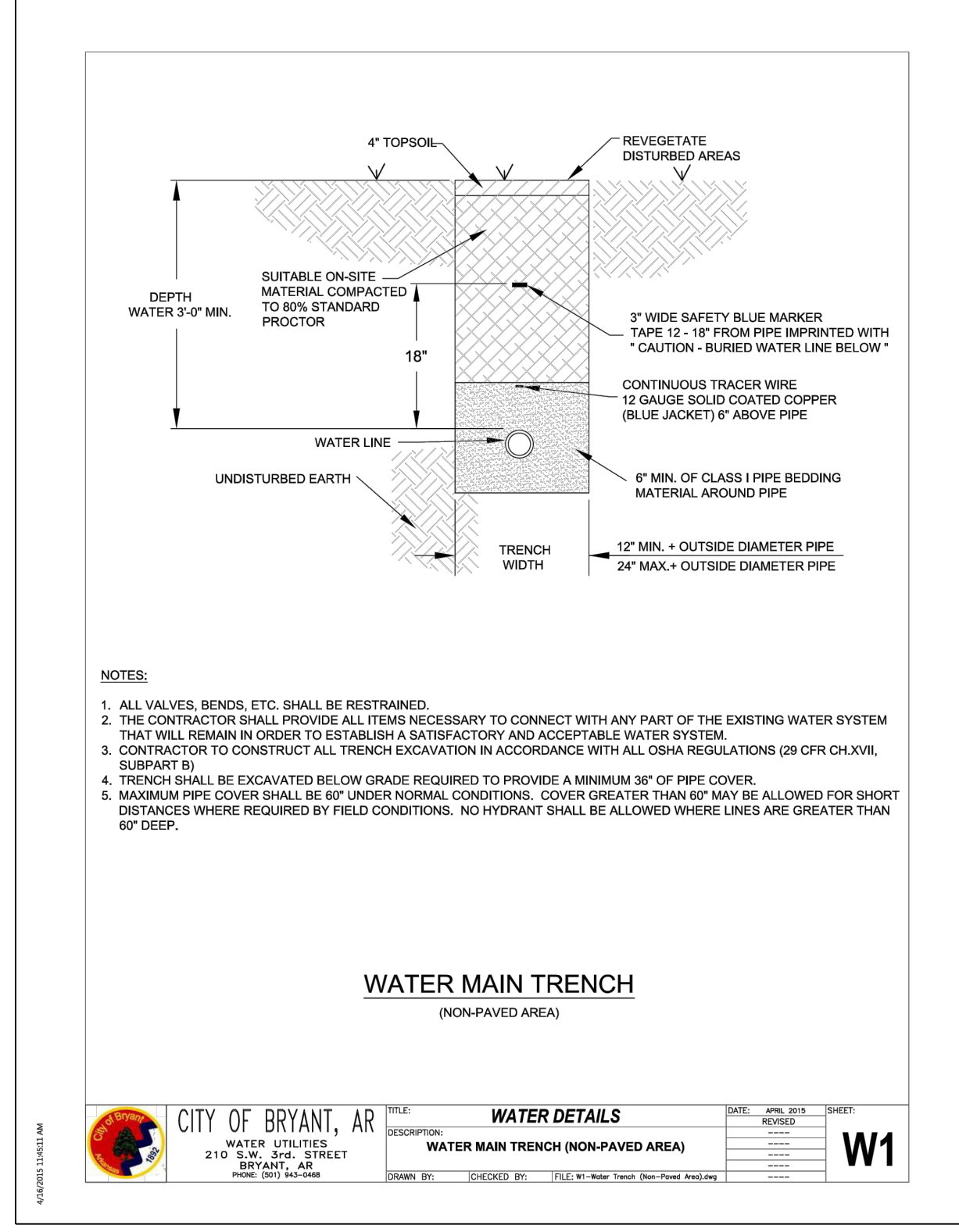
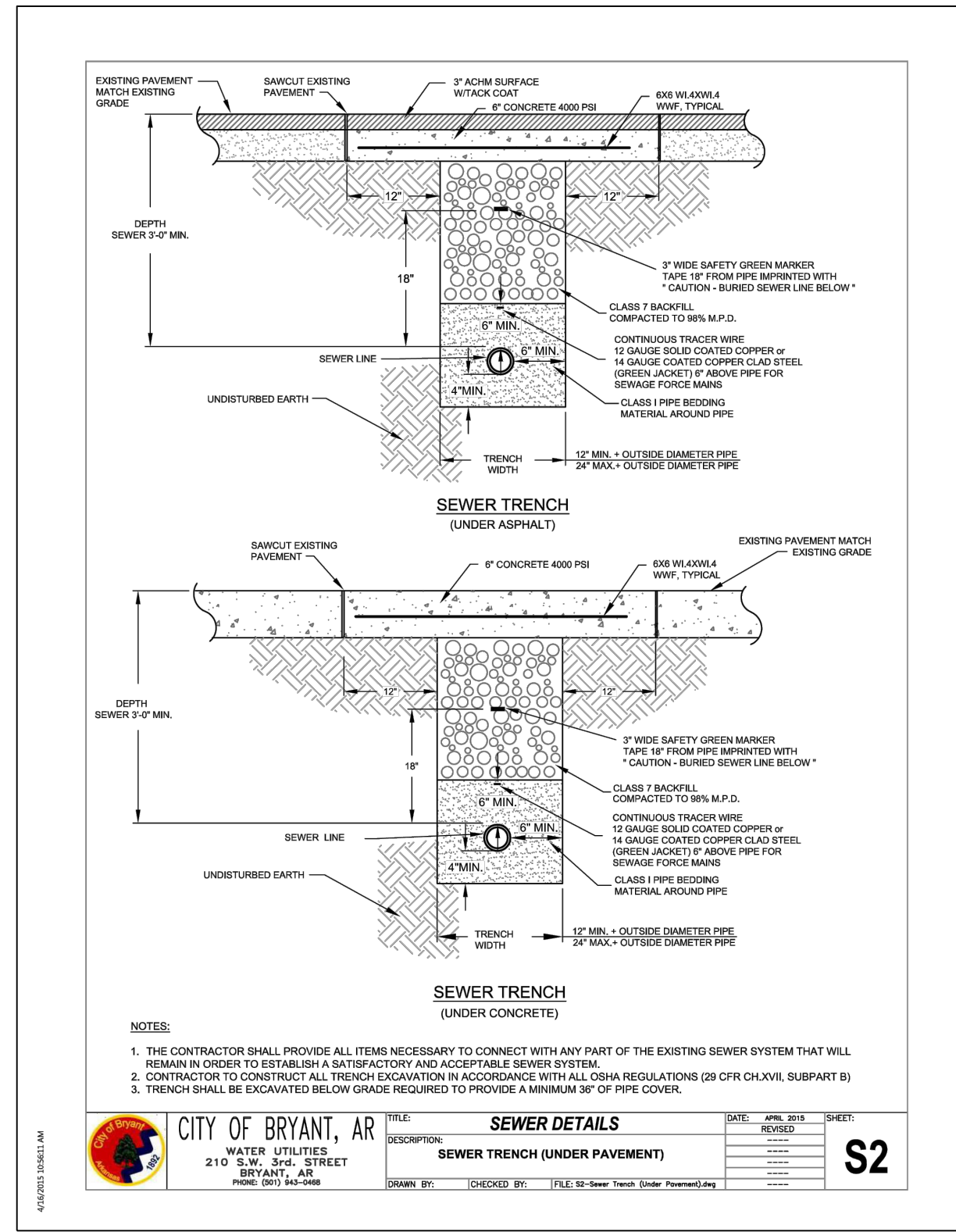
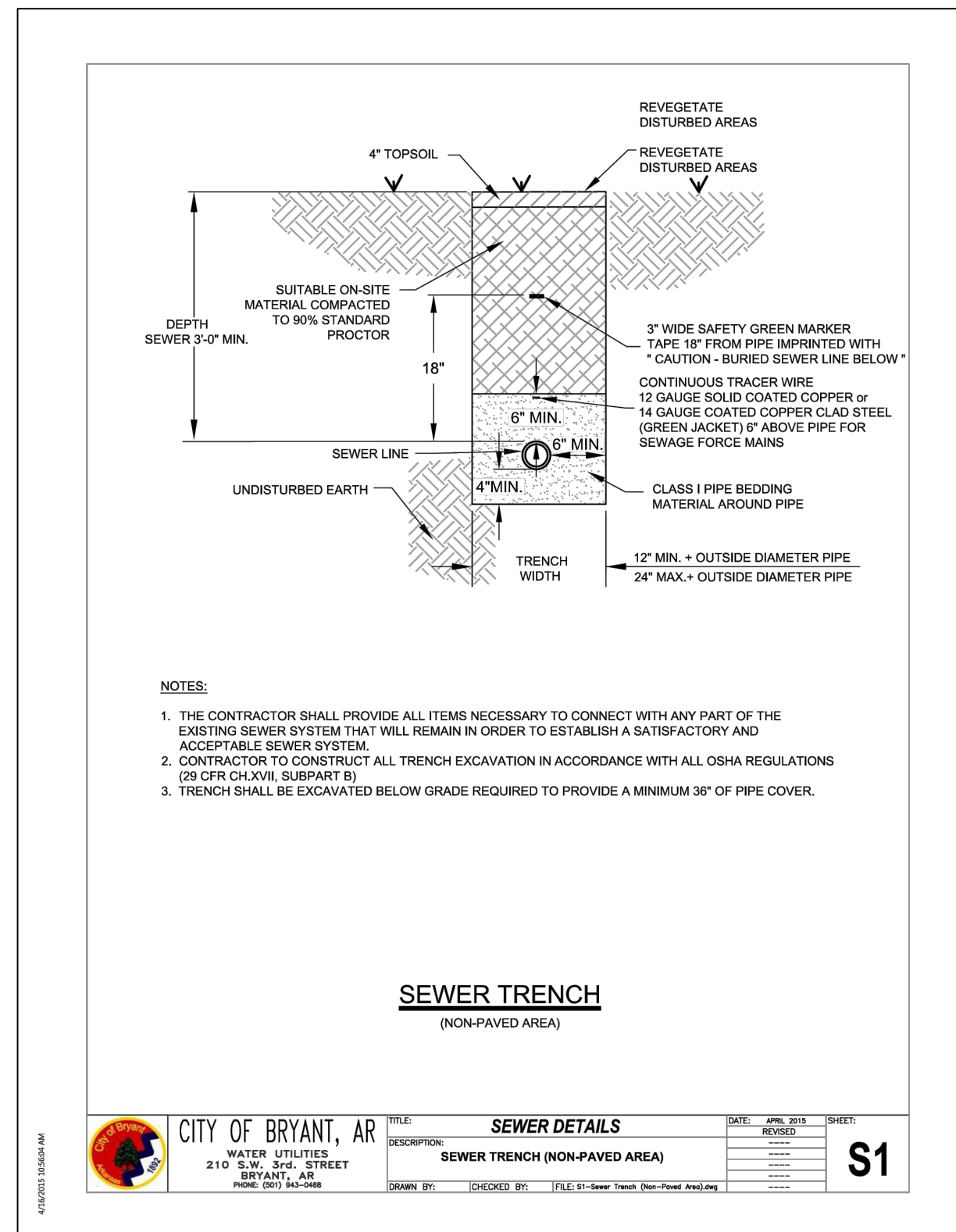


HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501)315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF: WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC		
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 STORM DRAINAGE PLAN AND PROFILE A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS		
DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 03-22-2024	CHECKED BY:	19-0238
SHEET: C-3.0	SCALE:	
500	1S	15W
0	34	230
62	1762	

K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\STARLIGHT VILLAGES\STARLIGHT VILLAGES SUBDIVISION - CONSTRUCTION PLAN\24-05-2024.DWG



HOPE CONSULTING ENGINEERS - SURVEYORS
 129 N. Main Street, Benton, Arkansas 72015
 PH. (501) 315-2626 FAX (501) 315-0024
 www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 TRENCH DETAILS
 A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 4/2/2024	C.A.D. BY:	DRAWING NUMBER:
REVISED:	CHECKED BY:	19-0238
SHEET: C-4.0	SCALE:	
500	1S	15W 0 34 230 62 1762

ISLAND PROJECTS, 2004 S. INDUSTRY (SS) 2019 (P) 0238 STARLIGHT VILLAGE SUBDIVISION, CONSTRUCTION PLANS, 05-20-2024.DWG

Inside Diameter of Manhole	Minimum Wall Thickness	Base Thickness	Minimum Ring & Cover Size
4 DIA	5"	6"	24"
5 DIA	7"	8"	(< or Equal to 24" Pipes)
6 DIA	7"	8"	36"
			(> 24" Pipes)

MANHOLE INFORMATION TABLE

MANHOLE FLOW CHANNEL

- A-LOK OR KORAN-SEAL BOOT, OR APPROVED EQUAL IS REQUIRED WHERE PIPES PASS THROUGH MANHOLE WALLS (TYP)
- INSTALL PER MANUFACTURER'S INSTRUCTIONS. DETAILS AT RIGHT.
- CENTER LINES OF PIPES ENTERING AND EXITING MANHOLES ARE REQUIRED TO PASS THROUGH THE CENTER OF THE MANHOLE.
- PROVIDE AS LARGE A CURVE AS POSSIBLE IN THE FLOW CHANNEL.

CONNECTION DETAILS

- EXTERIOR ADJUSTMENT BAND
- DO NOT FILL VOID
- GROUT INTERIOR VOID TO SPRINGLINE OF PIPE
- A-LOK SEAL OR APPROVED EQUAL
- DO NOT FILL VOID
- GROUT INTERIOR VOID TO SPRINGLINE OF PIPE
- A-LOK SEAL OR APPROVED EQUAL

PRECAST MANHOLE SECTION

- RAINCATCHER
- STANDARD MH RING & LID (REQUIRED)
- WRAP RING EXTENSIONS WITH 6-INCH WIDE BUTYL WRAP OR TROWELABLE BUTYL MASTIC.
- WHEN SETTING PRECAST MH SECTION TO PRECAST SECTION, USE RFS PRE-LUBRICATED GASKETS BY PRESS-SEAL GASKET CORPORATION, OR APPROVED EQUAL (REQUIRED).
- VARIES
- 5" MIN. WALL THICKNESS
- 24" MIN. 30" MAX.
- 18" MAX.
- FRAME SHALL BE INSTALLED AT THE JOBSITE.
- USE TWO ROWS EZ-STIK JOINT SEALANT, OR APPROVED EQUAL (REQUIRED).
- USE 8" BUTYL JOINT WRAP AROUND ALL EXTERIOR JOINTS (REQUIRED).
- VARIES
- A-LOK OR APPROVED EQUAL (REQUIRED)
- 24" VERTICAL MAX. DIFFERENCE FL IN & FL OUT
- SELECT BACKFILL
- BENCH
- MH BASE (TABLE ABOVE)
- 8" MIN.
- UNYIELDING SUBGRADE (REPLACE WITH STONE AS REQUIRED)
- NOTE: BENCH SHALL SLOPE FROM SPRINGLINE OF PIPE TO MANHOLE WALL. OUTLET CHANNEL SHALL BE FULL DEPTH "U" FROM CENTER OF MANHOLE TO WALL.

CITY OF BRYANT, AR
 WATER UTILITIES
 210 S.W. 3rd. STREET
 BRYANT, AR
 PHONE: (501) 843-0488

SEWER DETAILS
 PRECAST MANHOLE
 DATE: APRIL 2015
 SHEET: **S5**

CLOSED PICK SLOT DETAIL

ALL CASTINGS SHALL BE "MADE IN USA"

COVER DETAIL

1. MINIMUM WEIGHT OF RING: 100 POUNDS
2. MINIMUM WEIGHT OF COVER: 110 POUNDS
3. COVERS ARE FURNISHED WITH TWO CLOSED PICK SLOTS.
4. CASTINGS SHALL BE "MADE IN USA"

* DIMENSIONAL TOLERANCES SHALL NOT EXCEED 1/16 INCH PER FOOT

FRAME AND COVER DETAIL

WHEN SETTING FRAME, USE TWO ROWS EZ-STIK JOINT SEALANT, OR APPROVED EQUAL (REQUIRED)

CITY OF BRYANT, AR
 WATER UTILITIES
 210 S.W. 3rd. STREET
 BRYANT, AR
 PHONE: (501) 843-0488

SEWER DETAILS
 MANHOLE FRAME AND COVER
 DATE: APRIL 2015
 SHEET: **S6**

MANHOLE JOINT WRAP

STANDARD MH FRAME & COVER.

GRADE

WRAP FRAME EXTENSIONS

8" WIDE JOINT WRAP IS REQUIRED FOR ALL EXTERIOR MANHOLE JOINTS.

PLACE 8" x 8" SQUARE WRAP OVER ALL LIFTING HOLES (TYP.)

COLD JOINTS

SEWER PIPE

SEWER PIPE

UNYIELDING SUBGRADE (REPLACE WITH STONE AS REQUIRED)

NOTE:
 JOINT WRAP TO BE USED:
 • ON OUTSIDE OF COLD JOINTS
 • ON EXTERIOR OF ALL PRECAST MANHOLE JOINTS
 • ON LIFT HOLES / SOCKETS

CITY OF BRYANT, AR
 WATER UTILITIES
 210 S.W. 3rd. STREET
 BRYANT, AR
 PHONE: (501) 843-0488

SEWER DETAILS
 MANHOLE JOINT WRAP
 DATE: APRIL 2015
 SHEET: **S9**

THE INSTALLATION SHALL BE DYE TESTED FOR ACCEPTANCE.

INTERIOR VIEW

CONCRETE MANHOLE ADAPTER (CMA) IS REQUIRED.

SEWER PIPE

MANHOLE CORING DETAILS

CORE DRILLED HOLE

CONCRETE MANHOLE WALL

NON-SHRINK GROUT

CONCRETE MANHOLE ADAPTER (CMA) IS REQUIRED.

SEWER PIPE

CITY OF BRYANT, AR
 WATER UTILITIES
 210 S.W. 3rd. STREET
 BRYANT, AR
 PHONE: (501) 843-0488

SEWER DETAILS
 MANHOLE CORING
 DATE: APRIL 2015
 SHEET: **S11**

PICKHOLE DETAIL

1" DIA. H.R.S. ROD

PICKBAR DETAIL

38" DIA

23 3/4" DIA

MACHINED SURFACE

2"

3"

22" DIA

MACHINED SURFACE

(4) STACKING LUGS (TYP)

COVER BACK

COVER SECTION

REVERSIBLE FRAME
 EST. WEIGHT 360 POUNDS

NOTE:
 ALL CASTINGS SHALL BE "MADE IN USA"

CITY OF BRYANT, AR
 WATER UTILITIES
 210 S.W. 3rd. STREET
 BRYANT, AR
 PHONE: (501) 843-0488

SEWER DETAILS
 36-INCH MANHOLE FRAME AND COVER
 DATE: APRIL 2015
 SHEET: **S8**

NOTES:

1. MODIFIED RISER LATERAL SHALL BE USED WHEN DEPTH OF COVER EXCEEDS 7'-0"
2. PLACE CLASS "A" CONCRETE UNDER EACH WYE BRANCH TO PREVENT CRACKING OR TWISTING UNDER EARTH LOADS.
3. SERVICE LATERAL STUBS SHALL TERMINATE AT LEAST 2 FEET INSIDE THE PROPERTY LINE BUT IN NO CASE SHALL THE SERVICE LATERAL STUB TERMINATE AT A DISTANCE LESS THAN 8 FEET FROM THE SANITARY SEWER MAIN.
4. BURY A 1/2" x 4" STEEL TEE FENCE POST AT END OF SERVICE LATERAL STUB AND BACKFILL TO FINISHED GRADE OF PROPERTY.
5. 4" DUCTILE IRON PIPE, LINED FOR SANITARY SEWER AND 4" DUCTILE IRON M.J. FITTINGS, LINED FOR SANITARY SEWER, SHALL BE INSTALLED FOR SERVICES BURIED AT DEPTHS OF 14 FEET AND GREATER.

PROFILE

GLUED JOINT (TYP.)

ALTERNATE ADDITIONAL RISE AND BEND WHERE REQUIRED BY GREATER SEWER DEPTH

SLOPE UP (1% MIN.) TO PROP. LINE

45" MAX.

CLASS "A" CONCRETE

4" MIN. OF PIPE BEDDING MATERIAL (CLASS 67 STONE OR EQUAL) AROUND PIPE

3" WIDE SAFETY GREEN MARKER TAPE 18" FROM PIPE IMPRINTED WITH "CAUTION-BURIED SEWER LINE BELOW"

SKI ROPE TERMINATED AT GROUND SURFACE IS REQUIRED

1/2" x 4" REBAR or FENCE "TEE" POST

PLAN

SEWER MAIN

WYE BRANCH

CLASS "A" CONCRETE

ROTATE BENDS AS REQUIRED TO ALIGN SERVICE BRANCH WITH SERVICE PIPE.

SCH 40 PVC CAP

1/2" x 4" FENCE "TEE" POST

SEWER SERVICE LATERAL

CITY OF BRYANT, AR
 WATER UTILITIES
 210 S.W. 3rd. STREET
 BRYANT, AR
 PHONE: (501) 843-0488

SEWER DETAILS
 SEWER SERVICE LATERAL
 DATE: APRIL 2015
 SHEET: **S15**

HOPE CONSULTING
 ENGINEERS - SURVEYORS

129 N. Main Street,
 Benton, Arkansas 72015
 PH. (501)315-2626
 FAX (501) 315-0024
 www.hopeconsulting.com

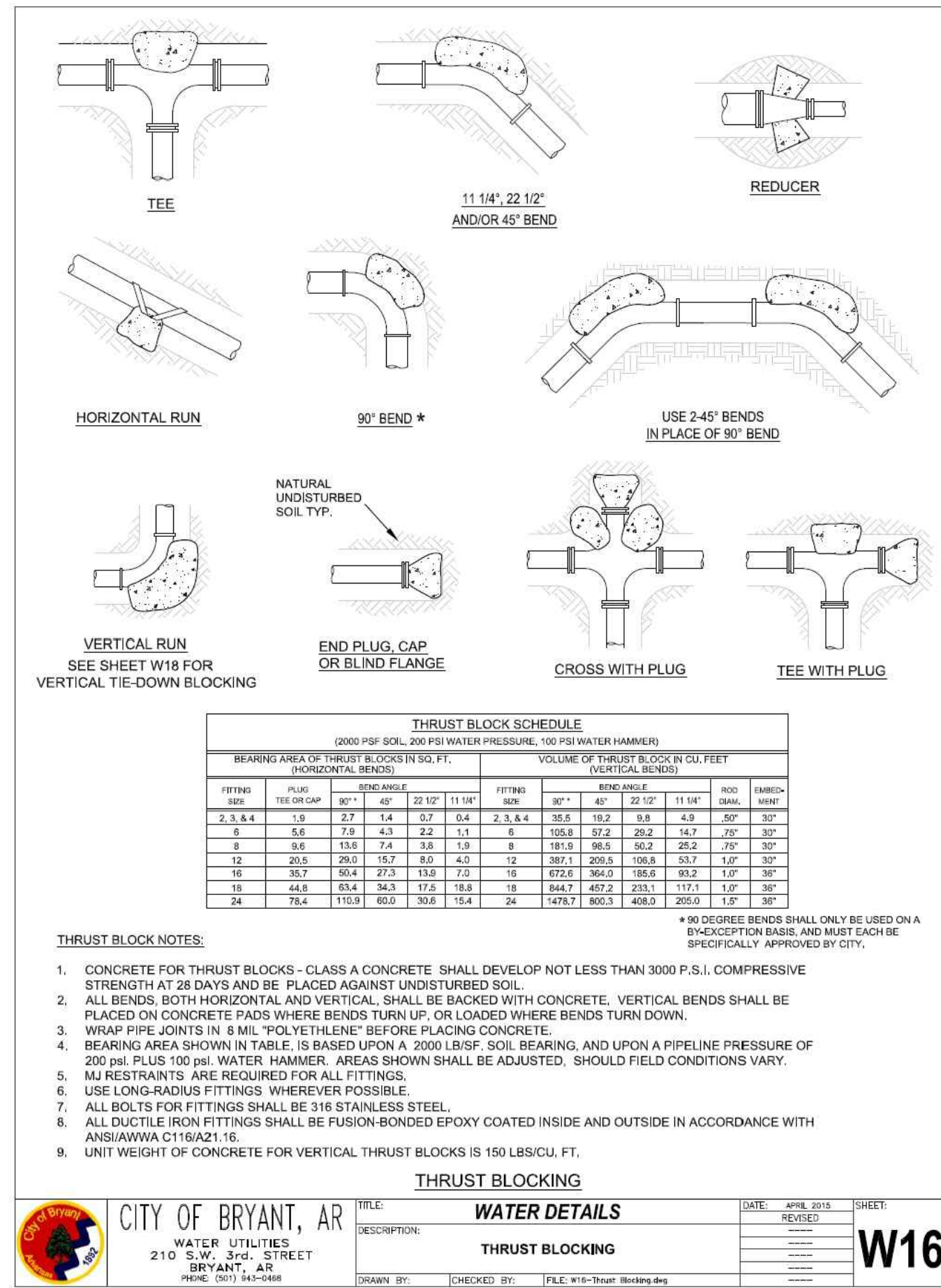
FOR USE AND BENEFIT OF:
 WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
 SEWER DETAILS
 A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 4/2/2024
 C.A.D. BY:
 REVISIONS:
 CHECKED BY:
 SHEET: C-4.1
 SCALE:

DRAWING NUMBER:
19-0238

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------



CITY OF BRYANT, AR
WATER UTILITIES
 210 S.W. 2ND STREET
 BRYANT, AR
 PHONE: (501) 844-4448

FILE: WATER DETAILS
DESCRIPTION: THRUST BLOCKING
DATE: APRIL 2024
SHEET: W16

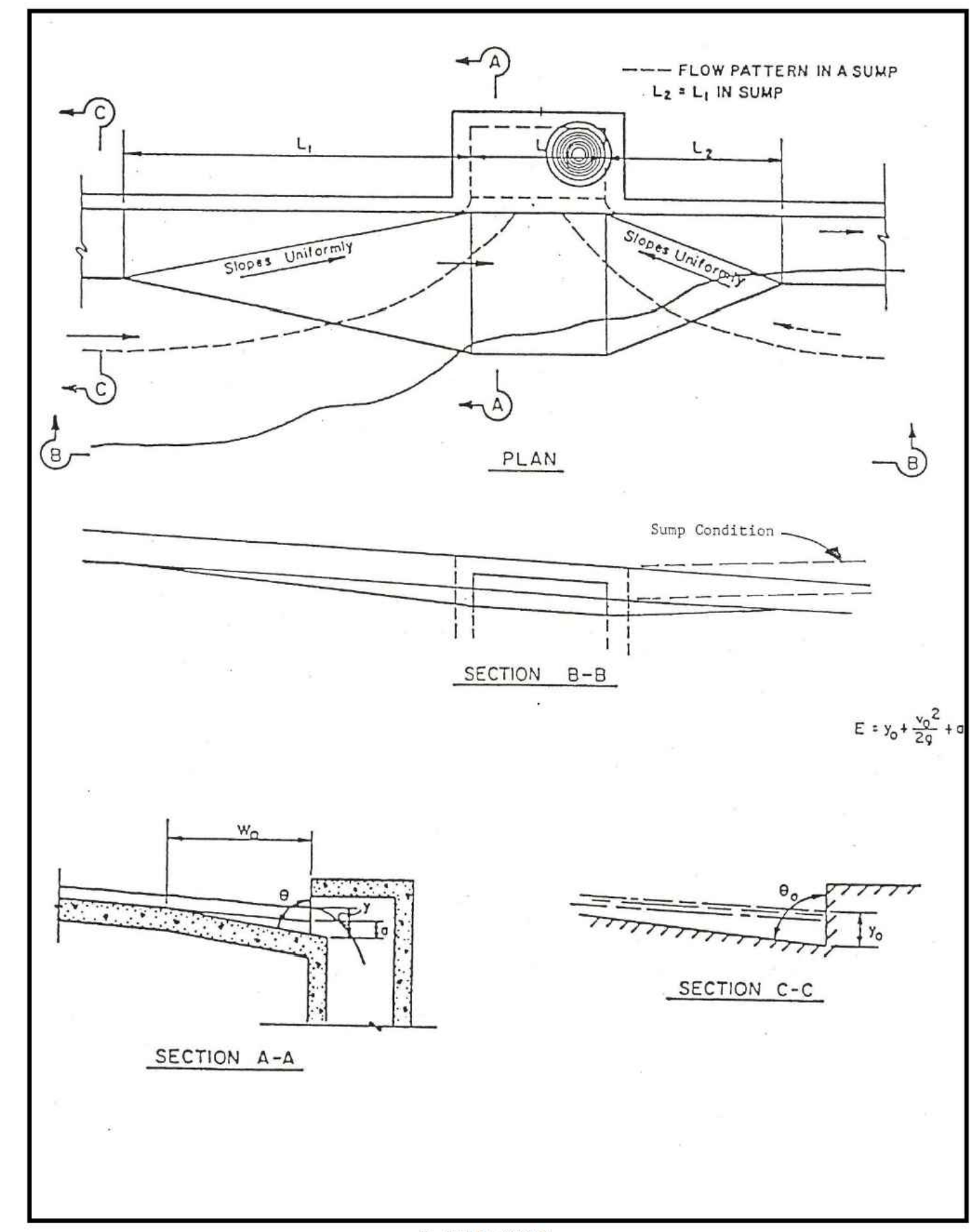
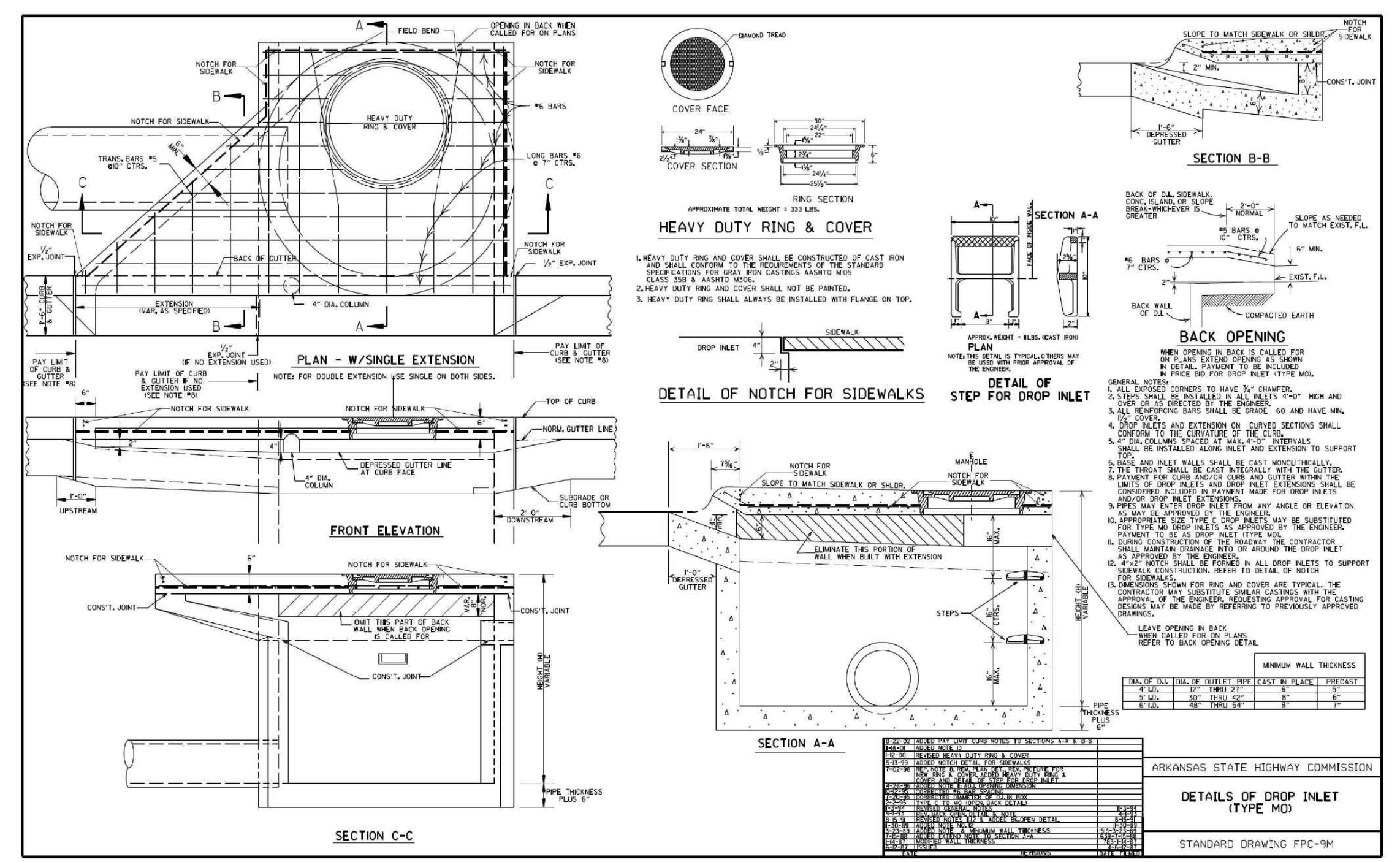
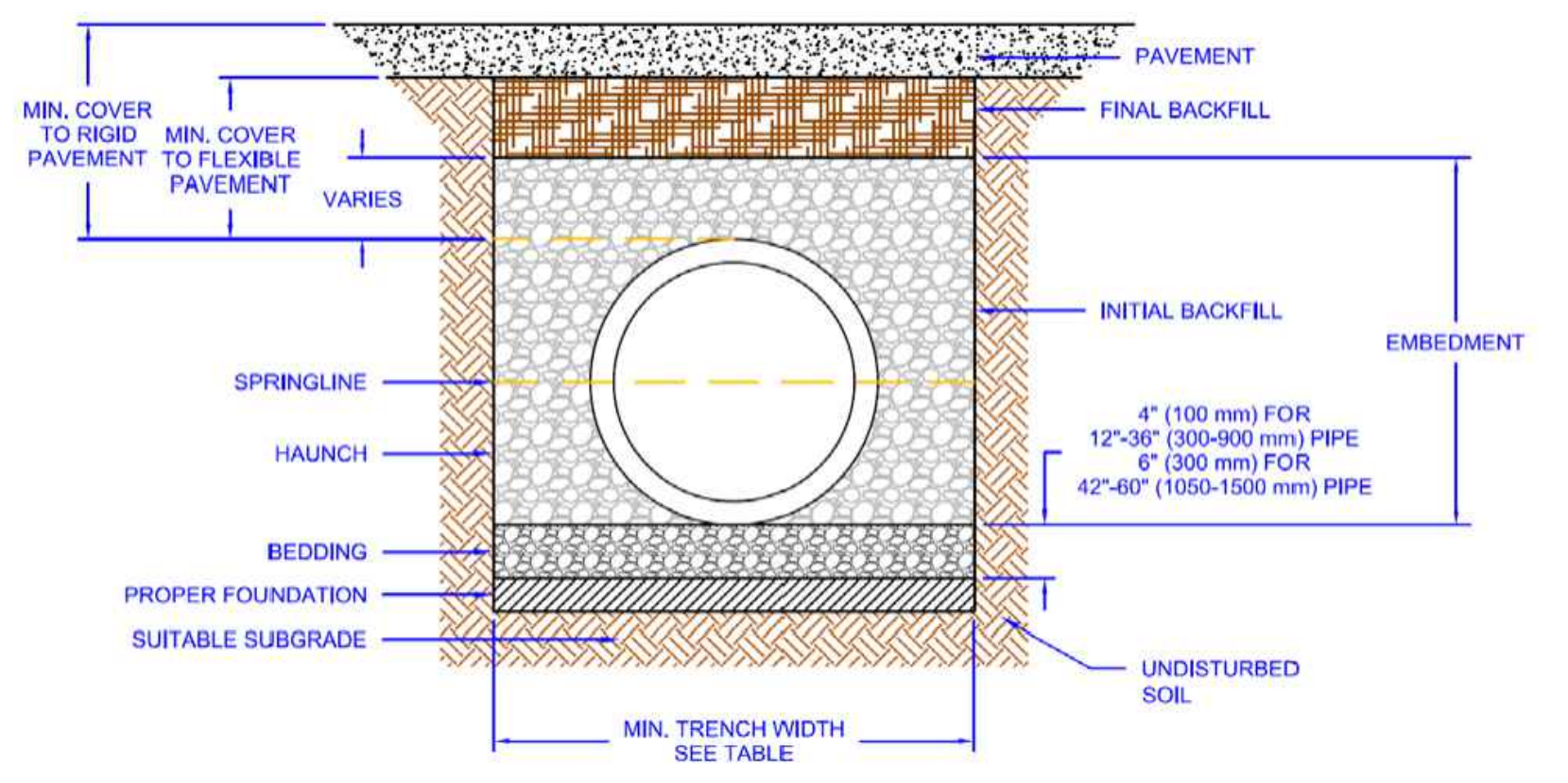
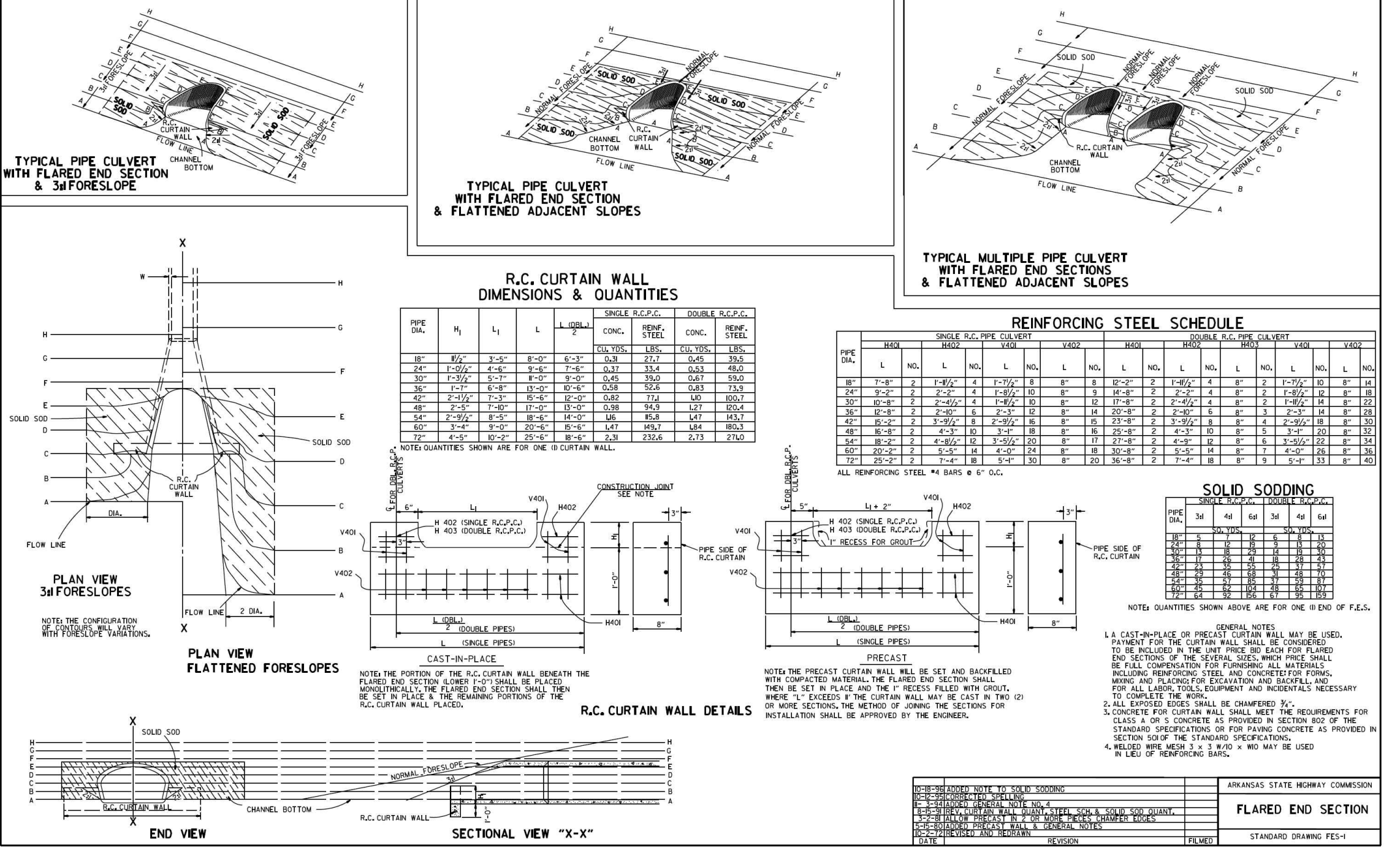
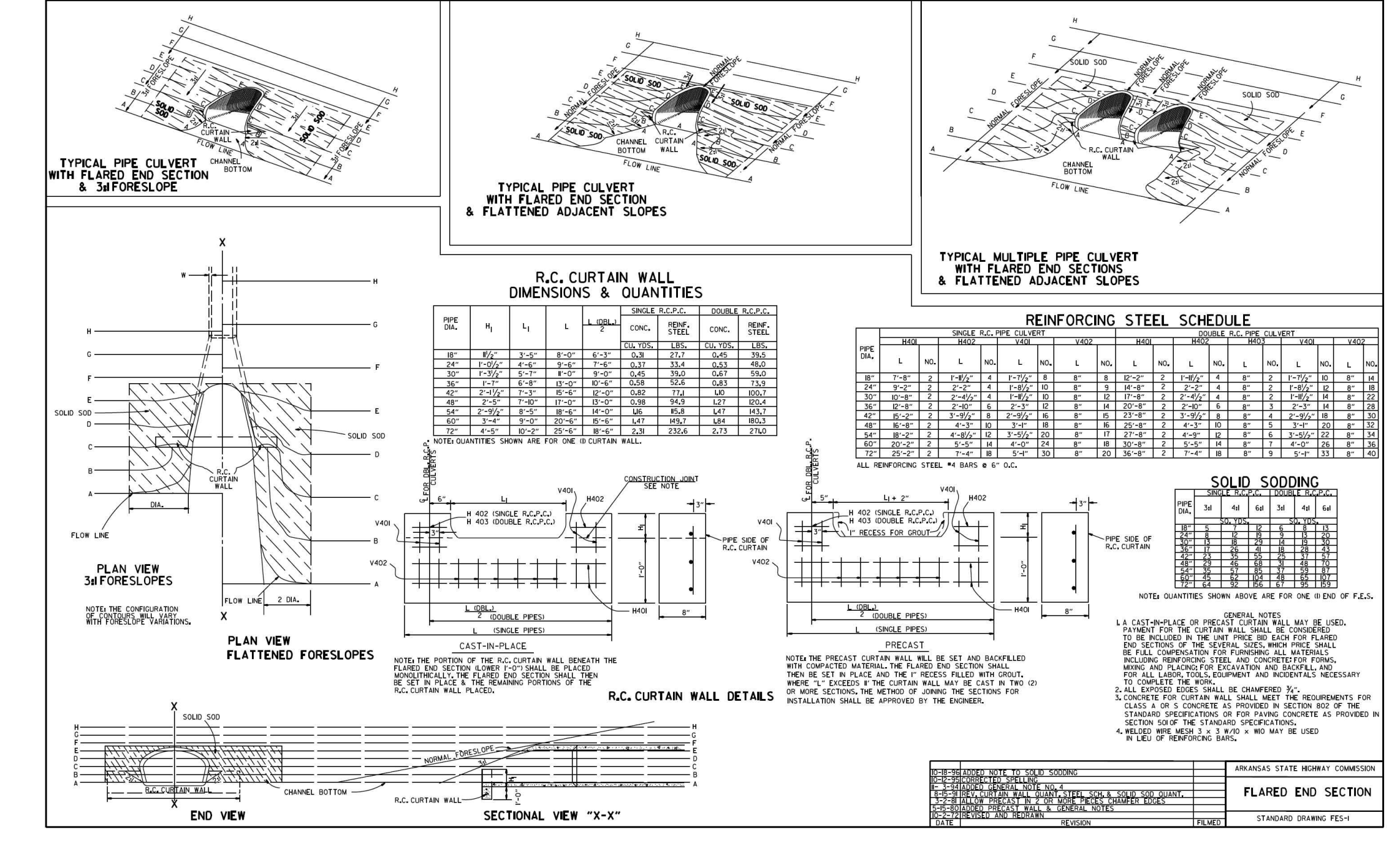


Exhibit 800-1
Depressed Curb Opening Inlet (Type A-1 and Type C-1)



HOPE CONSULTING
 ENGINEERS - SURVEYORS

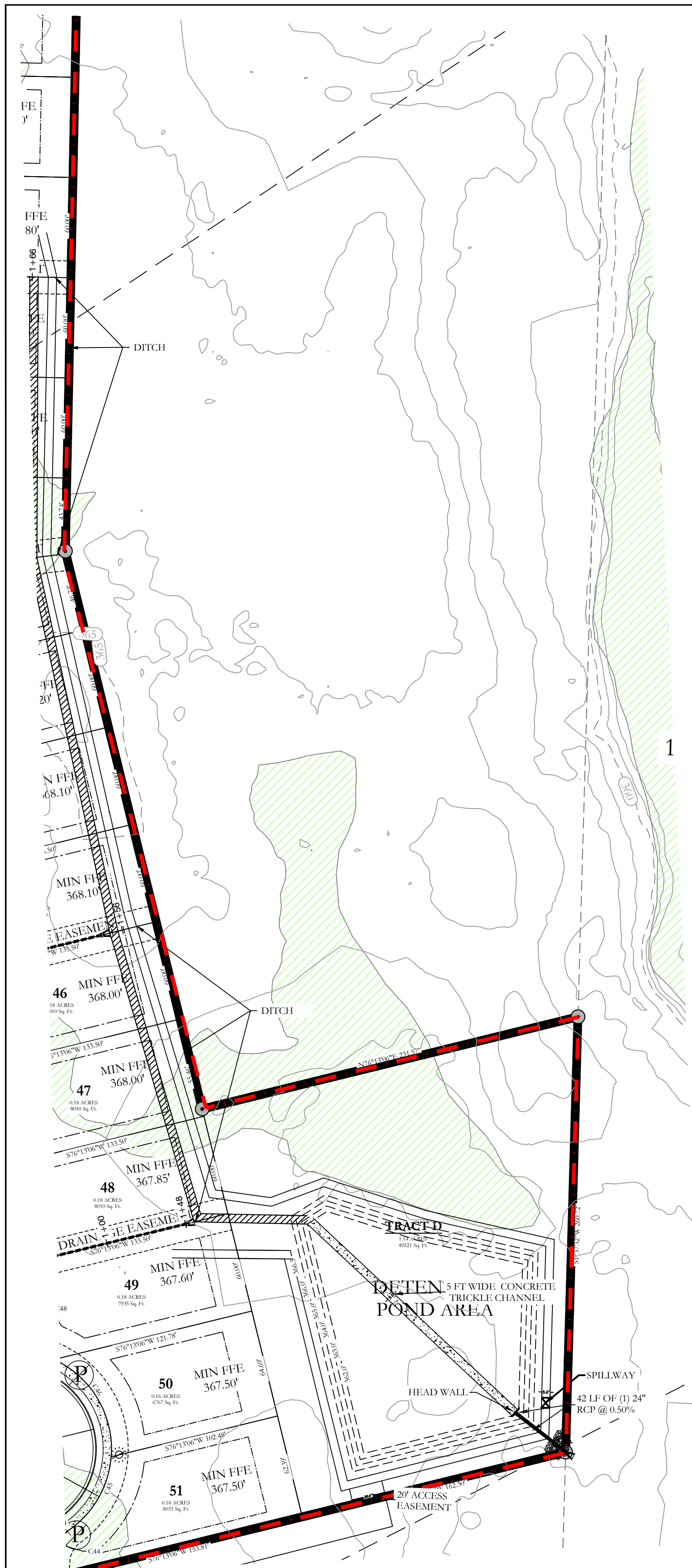
129 N. Main Street,
 Benton, Arkansas 72015
 PH. (501) 315-2626
 FAX (501) 315-0024
 www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
DETAILS
 A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

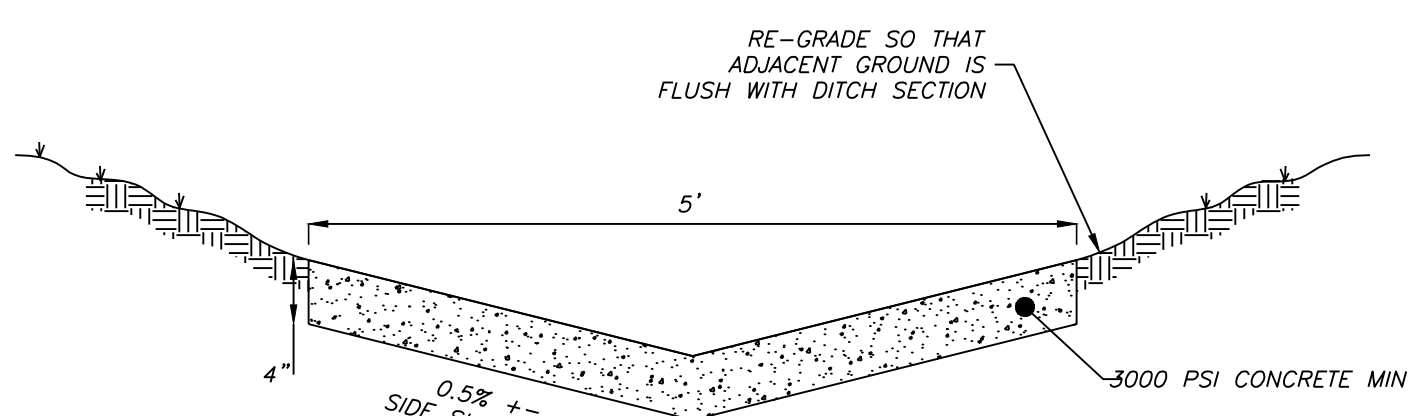
DATE:	4/2/2024	C.A.D. BY:		DRAWING NUMBER:	
REVISION:		CHECKED BY:			19-0238
SHEET:	C-4.2	SCALE:			
500	1S	15W	0	34	230
					62
					1762

K:\LAND PROJECTS\2024\SUBDIVISIONS\2019\0238\STABLELIGHT\WALL DETAIL\DWG\STABLELIGHT VILLAGE SUBDIVISION - CONSTRUCTION PLAN.dwg (5/25/2024) 11:50:24 AM

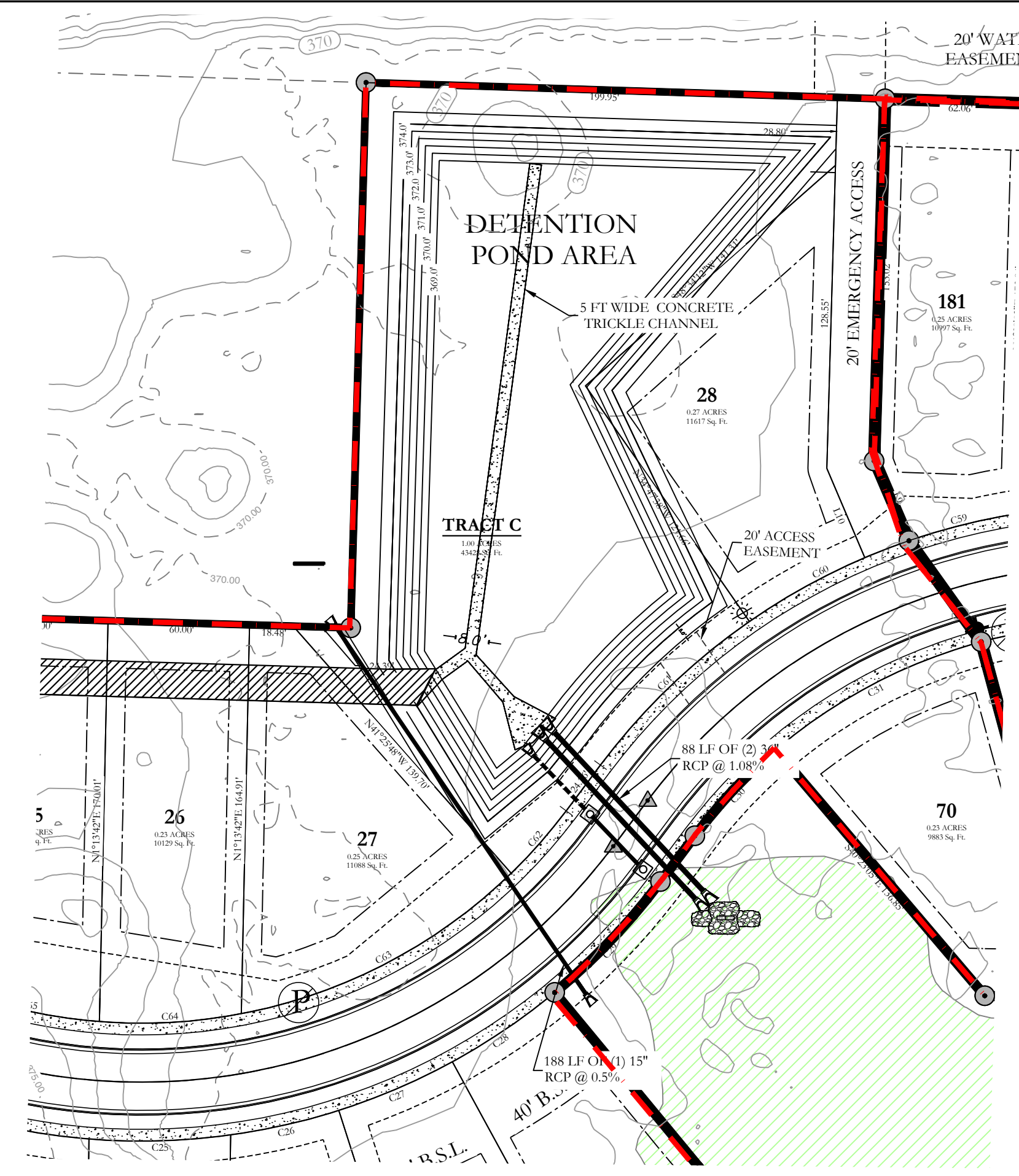


EARTHEN SLOPE NOTE:
 ALL EARTHEN DETENTION POND SLOPES ON BOTH THE INTERIOR AND EXTERIOR OF THE POND SHALL HAVE A MAXIMUM SLOPE OF 3:1.

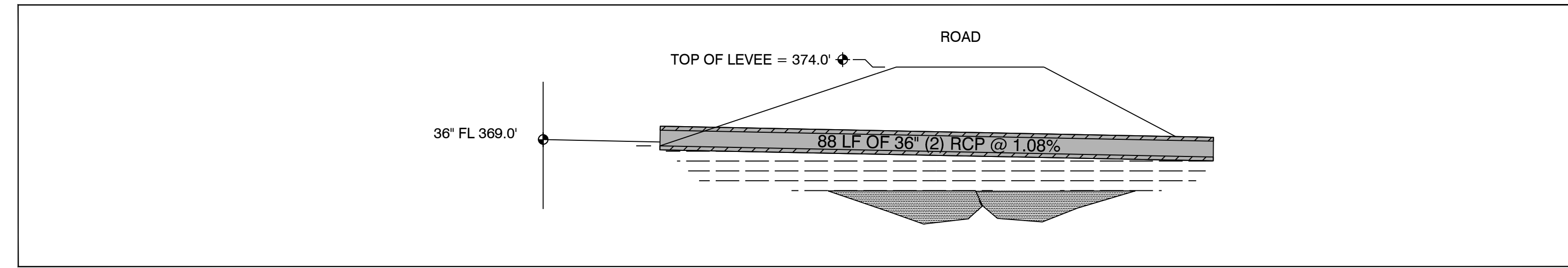
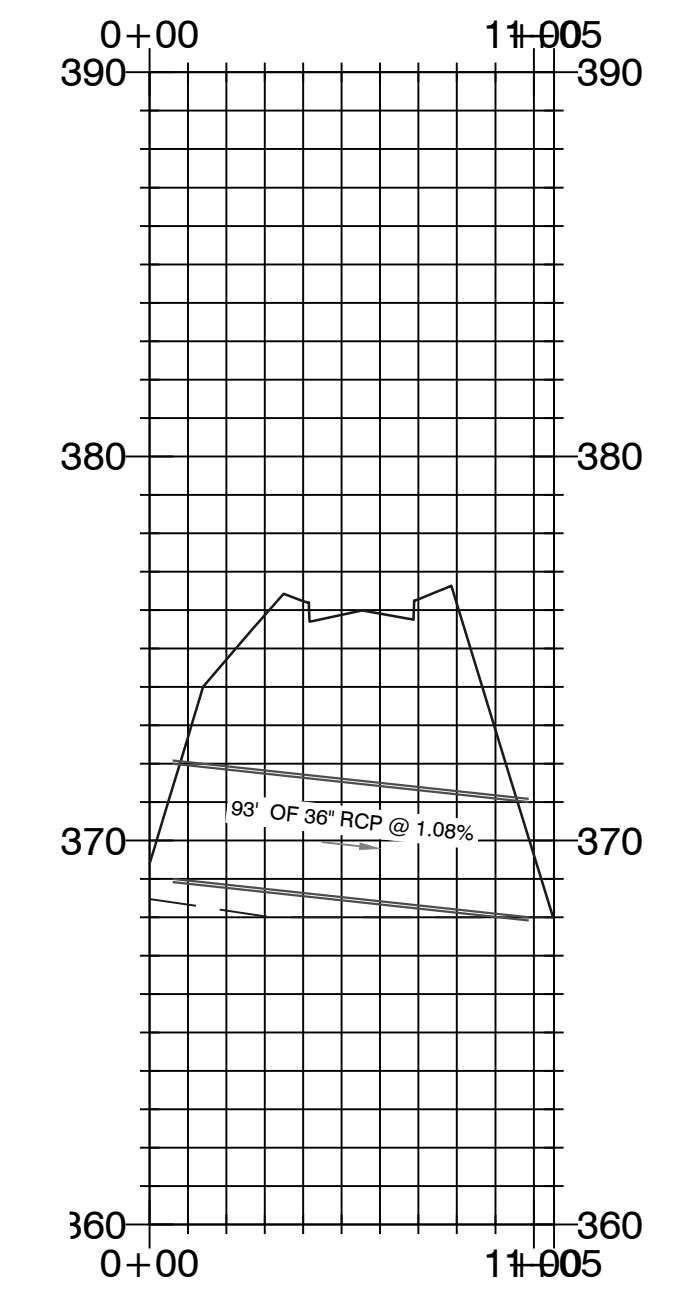
- NOTE:**
1. DETENTION POND WILL BE REQUIRED TO BE STABILIZED WITH SOLID SOD STABILIZATION PER THE STORM WATER MANAGEMENT MANUAL.
 2. DETENTION POND WILL HAVE A 6' WIDE VELEE.
 3. DRAINAGE DITCH LEADING TO NEW DETENTION POND WILL REQUIRE SOLID SOD STABILIZATION PER THE STORM WATER MANAGEMENT MANUAL.
 4. DETENTION POND WILL REQUIRE CONCRETE TRICKLE CHANNELS.



DETAIL (NTS) TRICKLE CHANNEL SECTION



DETENTION POND - PLAN VIEW



DETENTION POND - OUTLET CROSS-SECTIONS & DETAILS
 SCALE: VARIES

DETENTION POND MAINTENANCE PLAN

Background
 The detention ponds (Tract C and D) are located at the North and South side of the subject property. Detention ponds are designed to temporarily detain storm water to meet water quantity criteria before discharging off the property.

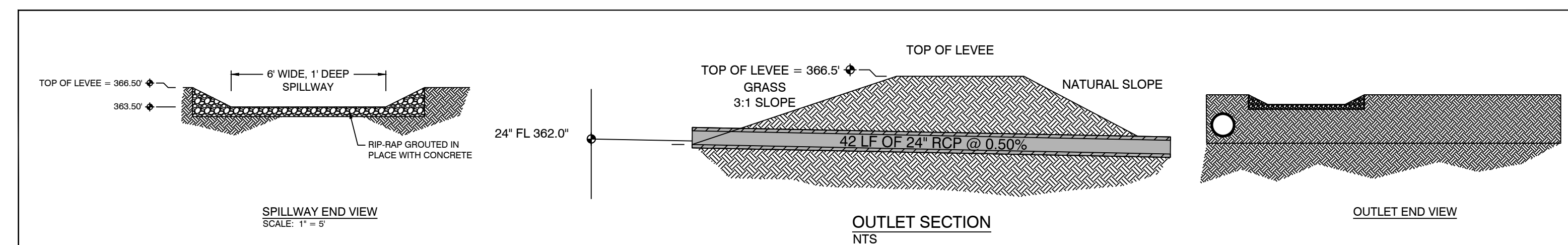
Stabilization of Detention Basin provided with 3-1 slopes with required Sodding.
 6' Swales with required sodding.
 Fences are prohibited in the drainage easement area.
 Maintenance of retention ponds will be conducted by the improvement district.
 Detention Pond Tract C will be constructed in Phase-2.

Routine Maintenance
 Routine maintenance will include but not be limited to:
 -Mowing of the bank slopes and area around the pond on a monthly basis during the growing season and as needed during the cooler months.

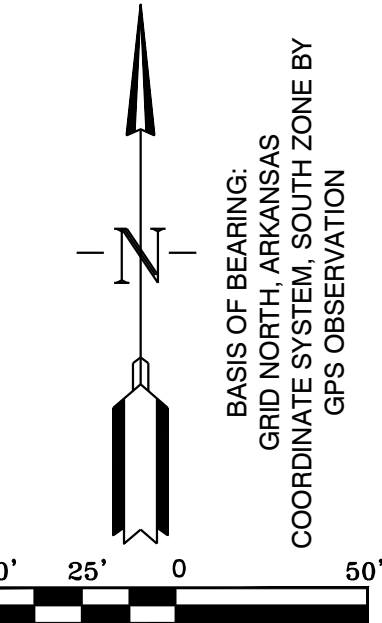
-The outlet pipe from the pond and other areas will be inspected monthly for debris which could inhibit the proper flow of discharge. Any debris will be removed immediately and disposed of or placed in a location to prevent future maintenance and to not cause impact up or downstream of the structure.

-Trash will be removed from around the pond to prevent entering the pond. Generally, the site should be kept free of loose trash which could be carried off site by wind or rain.

- Inspect the pond and outlet pipe for non-routine maintenance need.
- Periodic or Non-Routine Maintenance**
 The routine inspection of the pond area and discharge pipe will identify needed repairs and non-routine maintenance. These items may include but not be limited to:
- Re-growth of trees on or around the pond bank. These should be cut and removed from the pond area.
 - Sediment from the site may accumulate in the pond bottom and reduce the pond to below design volume requirements. The pond should be excavated if the pond bottom elevation reached a level that allows excessive aquatic growth or reduces the pond efficiency such, that the sediments are passing the discharge structure and release off site.
 - Stabilization or re-grading of side slopes may be required periodically or after excessive rain events. Any disturbance of slopes should be reseeded or may require installation of erosion control materials until seeding can reestablish adequate grasses to prevent future erosion.
 - Any other maintenance or repairs which would minimize other maintenance to the pond or outfall structures.



DETENTION POND - OUTLET CROSS-SECTIONS & DETAILS
 SCALE: VARIES



HOPE CONSULTING
 ENGINEERS - SURVEYORS

129 N. Main Street,
 Benton, Arkansas 72015
 PH. (501)315-2626
 FAX (501) 315-0024
 www.hopeconsulting.com

FOR USE AND BENEFIT OF:
 WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

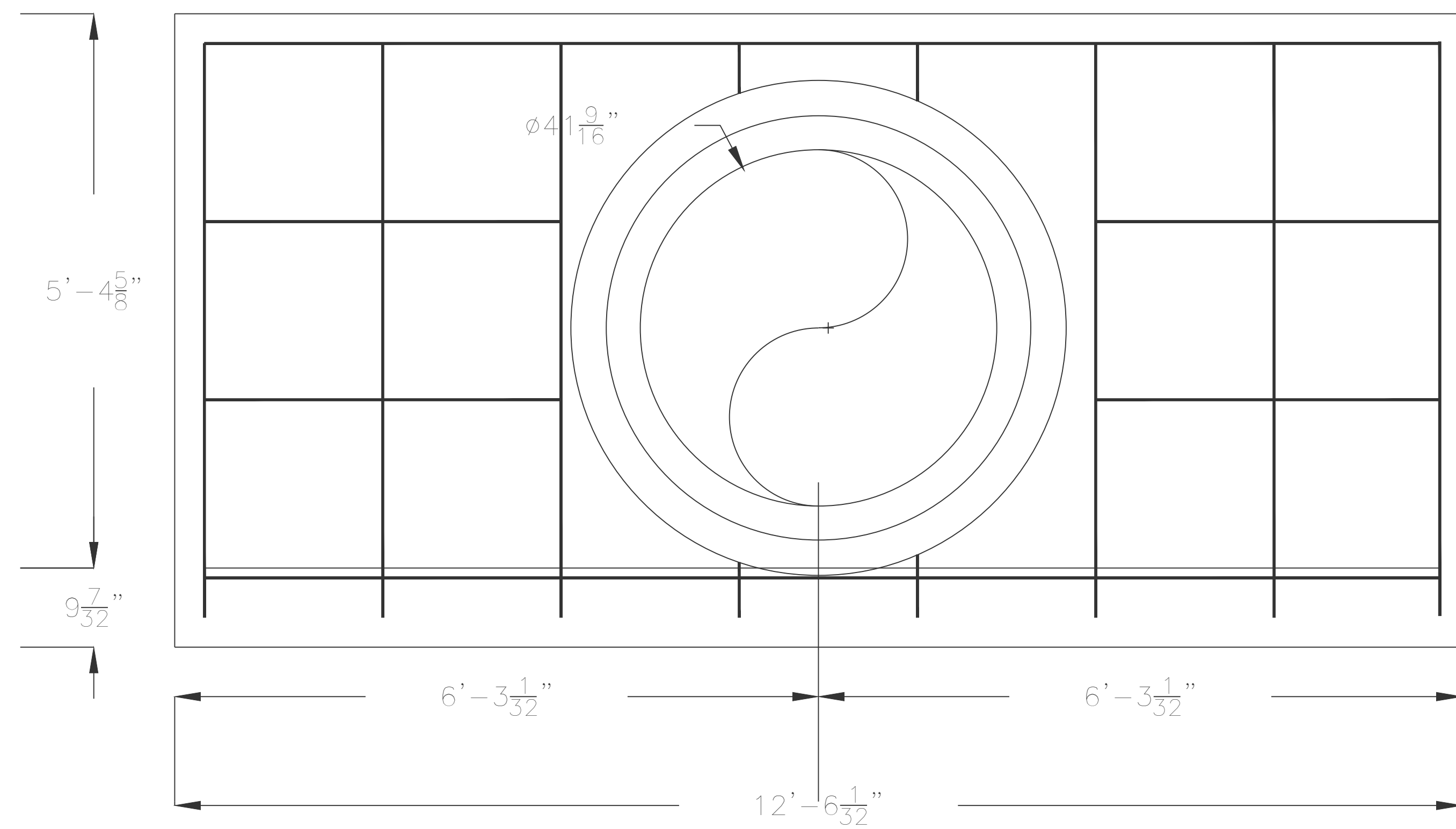
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
 DETENTION POND

A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 12-22-2023	CHECKED BY:	19-0238
SHEET: C-5.0	SCALE:	

500	1S	15W	0	34	230	62	1762
-----	----	-----	---	----	-----	----	------

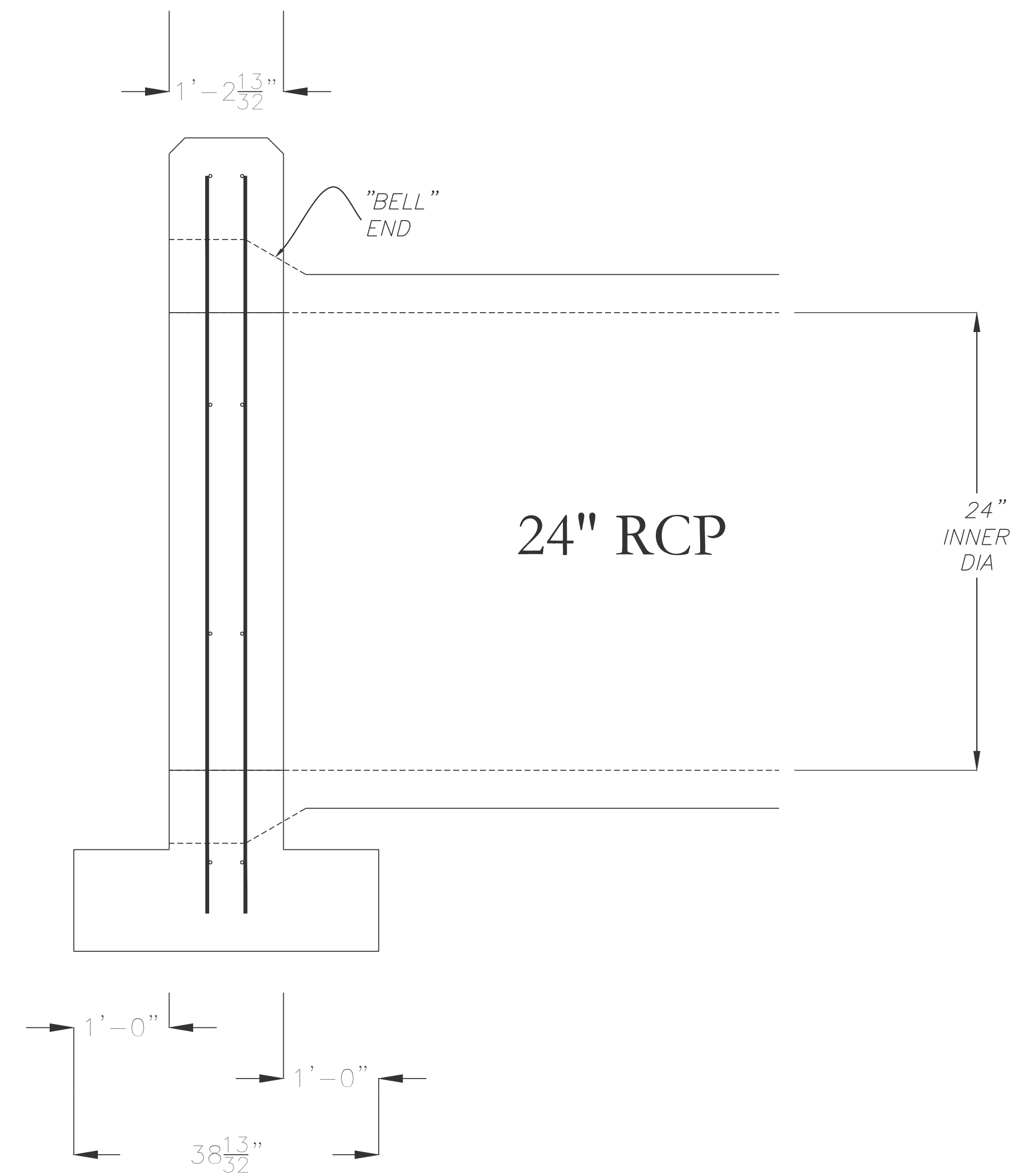
K:\LAND PROJECTS\2004\SUBDIVISIONS\2019\0238\TABLET\RIGHT VILLAGE\DWG\STABLE\RIGHT VILLAGE SUBDIVISION CONSTRUCTION PLANS\20-0238.DWG



Front Elevation View for one 24" RCP

Note:

All reinforcing steel #4 bars. all vertical and horizontal tie bars 1'-6" maximum spacing.

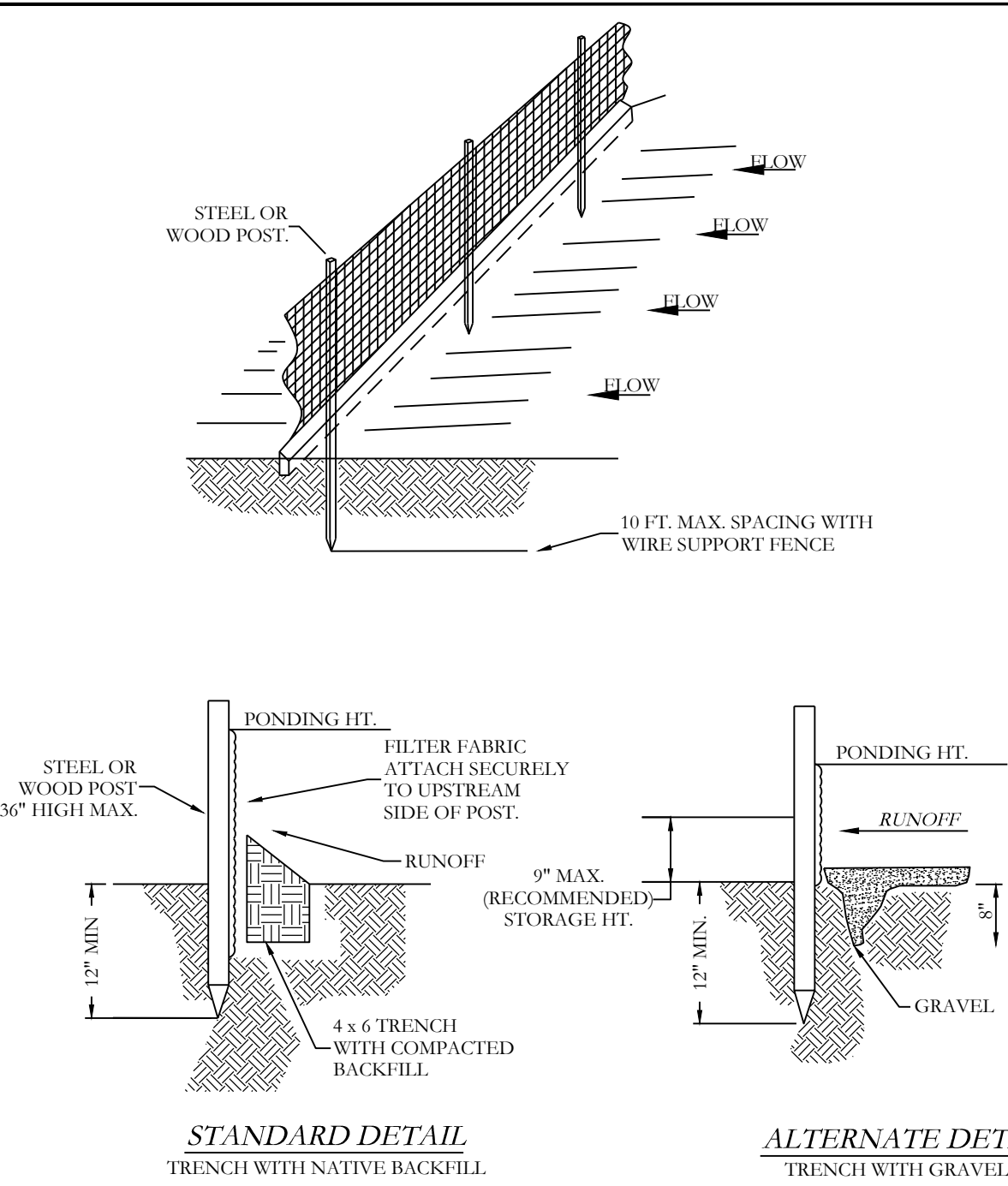


Side Elevation View

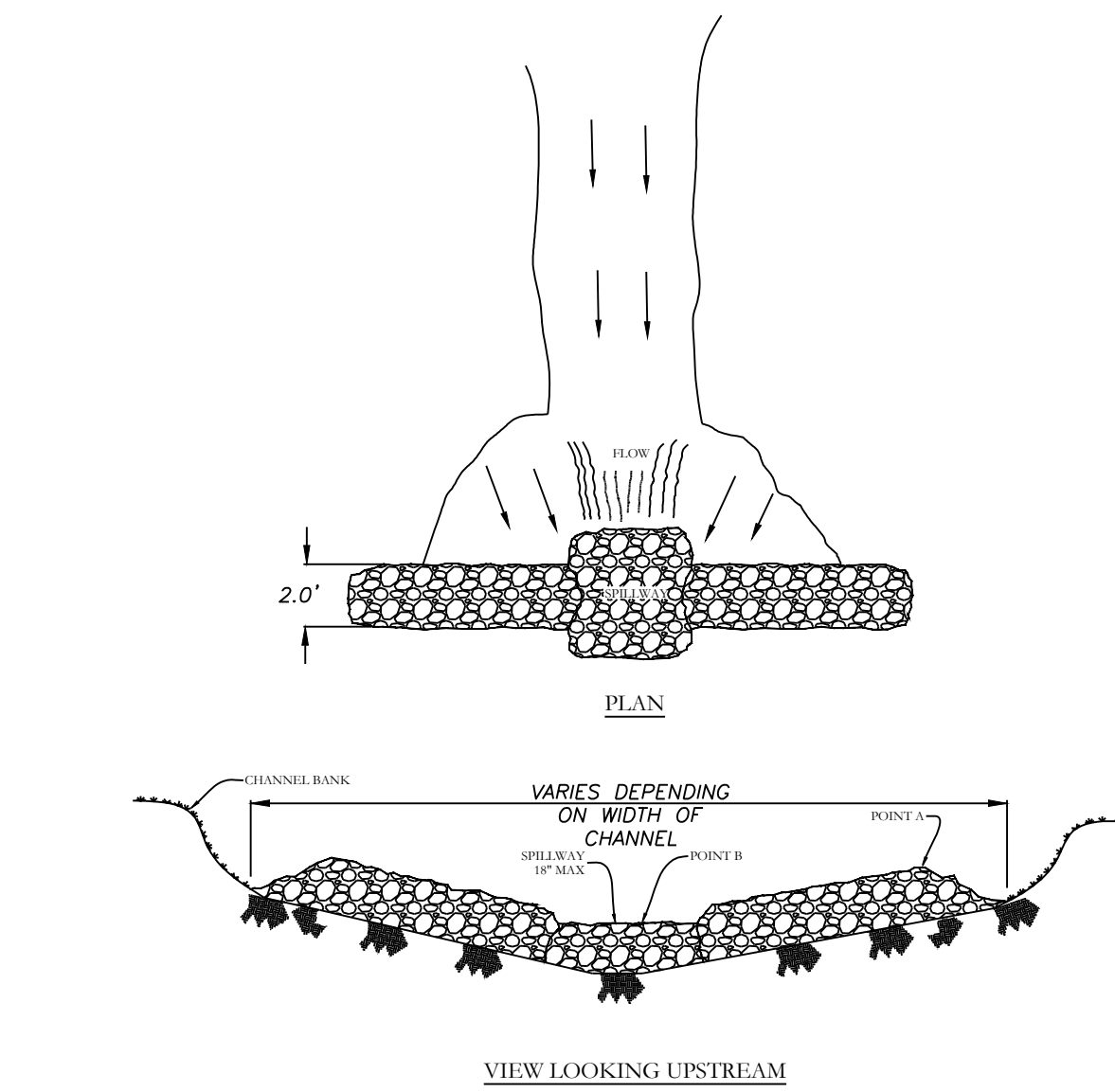


HOPE CONSULTING ENGINEERS - SURVEYORS		129 N. Main Street, Benton, Arkansas 72015 PH. (501)315-2626 FAX (501) 315-0024 www.hopeconsulting.com	
FOR USE AND BENEFIT OF: WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC			
THE VILLAGES AT MAGNOLIA LANE PHASE 2-3 HEADWALL DETAILS A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS			
DATE:	10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED:	12-22-2023	CHECKED BY:	19-0238
SHEET:	C-5.1	SCALE:	
500	1S	15W	0 34 230 62 1762

K:\LAND PROJECTS\2004 SUBDIVISIONS\2019\19-0238 STARLIGHT VILL. C&S\PLANS\24\"/>



- NOTE:**
- 1) INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
 - 2) REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
 - 3) SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.
 - 4) SILT FENCE SHALL BE WIRE BACKED.



- NOTE:**
- 1) POINT 'A' MUST BE HIGHER THAN POINT 'B' BY AT LEAST 2 FEET.
 - 2) USE ROCKS OR FILTER FABRIC TO PREVENT FLOW BY UNDER CHANNELING.
 - 3) SPLITWAY HEIGHT SHALL NOT EXCEED 18" - 24".
 - 4) INSPECT AFTER EACH SIGNIFICANT STORM, MAINTAIN AND REPAIR PROMPTLY.

EROSION CONTROL NOTES

DETENTION POND AREAS ARE REQUIRED TO BE SOLID SOD STABILIZATION ONLY.

MAXIMUM SLOPE OF 3H:1V ON DETENTION POND LEVEES

CONTRACTOR MUST HAVE INLET PROTECTION MEASURES INSTALLED IMMEDIATELY AFTER CONSTRUCTION OF DRAINAGE INLETS/STRUCTURES IS COMPLETE. SEDIMENT BARRIERS SHALL BE MAINTAINED THROUGHOUT AND INSPECTED THROUGHOUT CONSTRUCTION PROCESS UNTIL PROJECT IS COMPLETE.

RIP RAP SEDIMENT BARRIERS SHALL BE USED AT ALL STORMWATER DISCHARGE POINTS SHOWN ON PLANS ASAP

CONTRACTOR SHOULD WORK WITH ENGINEER TO ESTABLISH EFFECTIVE AND EFFICIENT PLAN TO PREVENT SEDIMENT RUNOFF BY DETERMINING WHERE SILT FENCING OR OTHER TYPES OF CONTROLS ARE NECESSARY

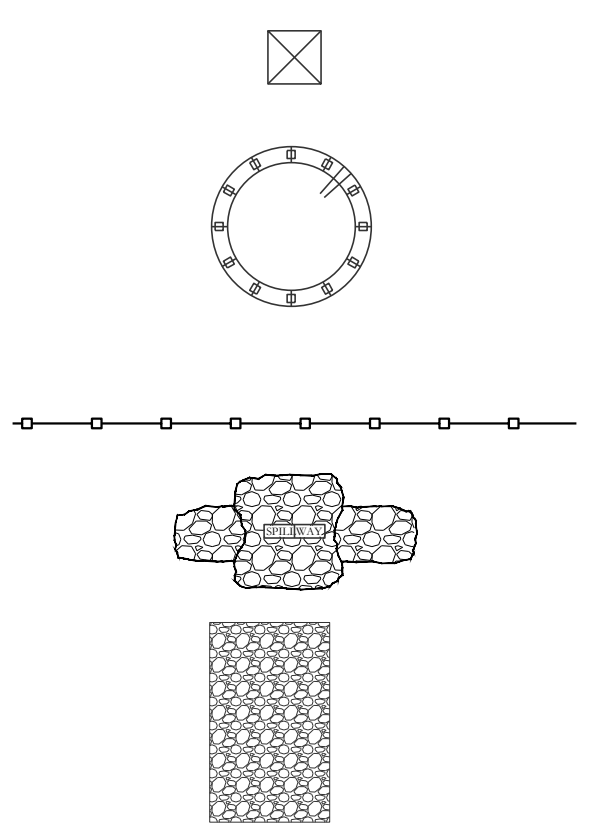
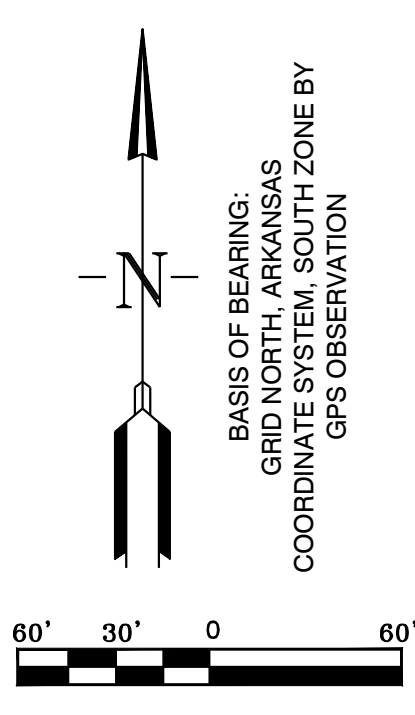
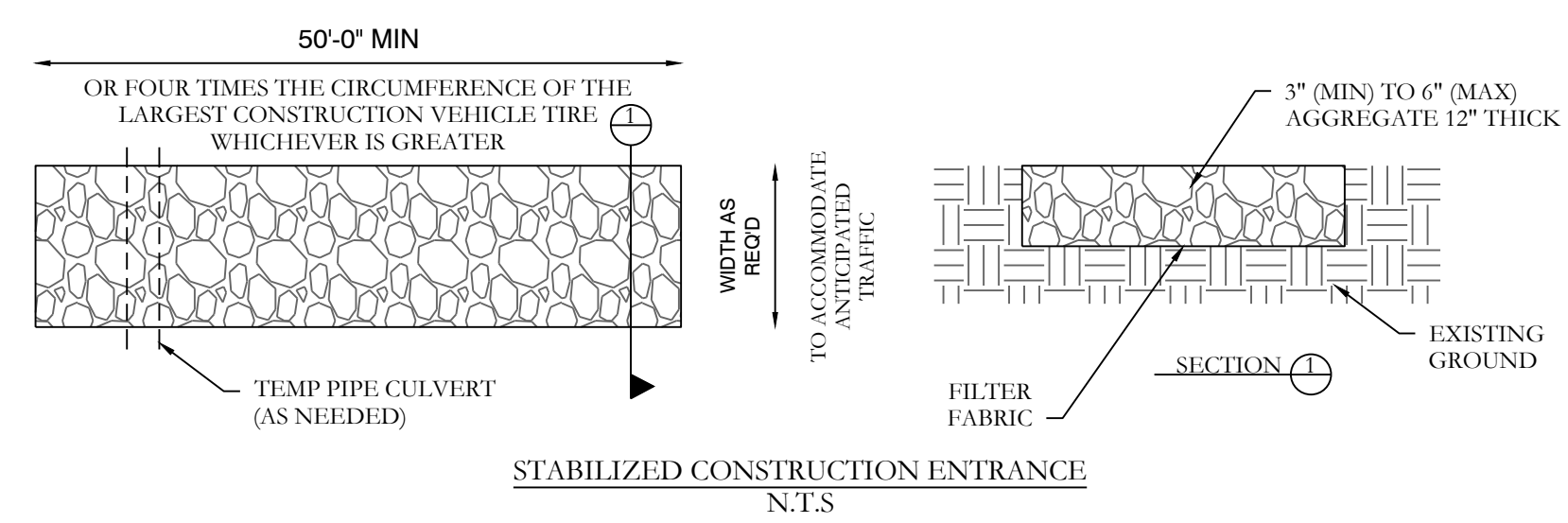
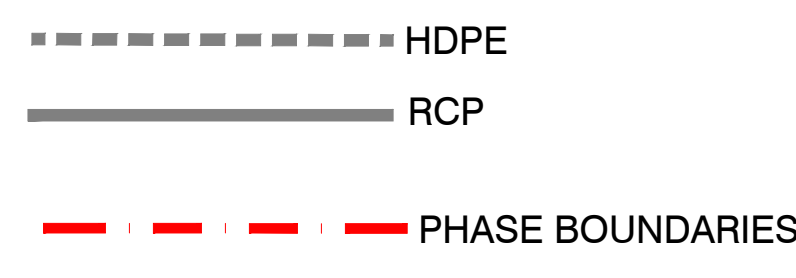
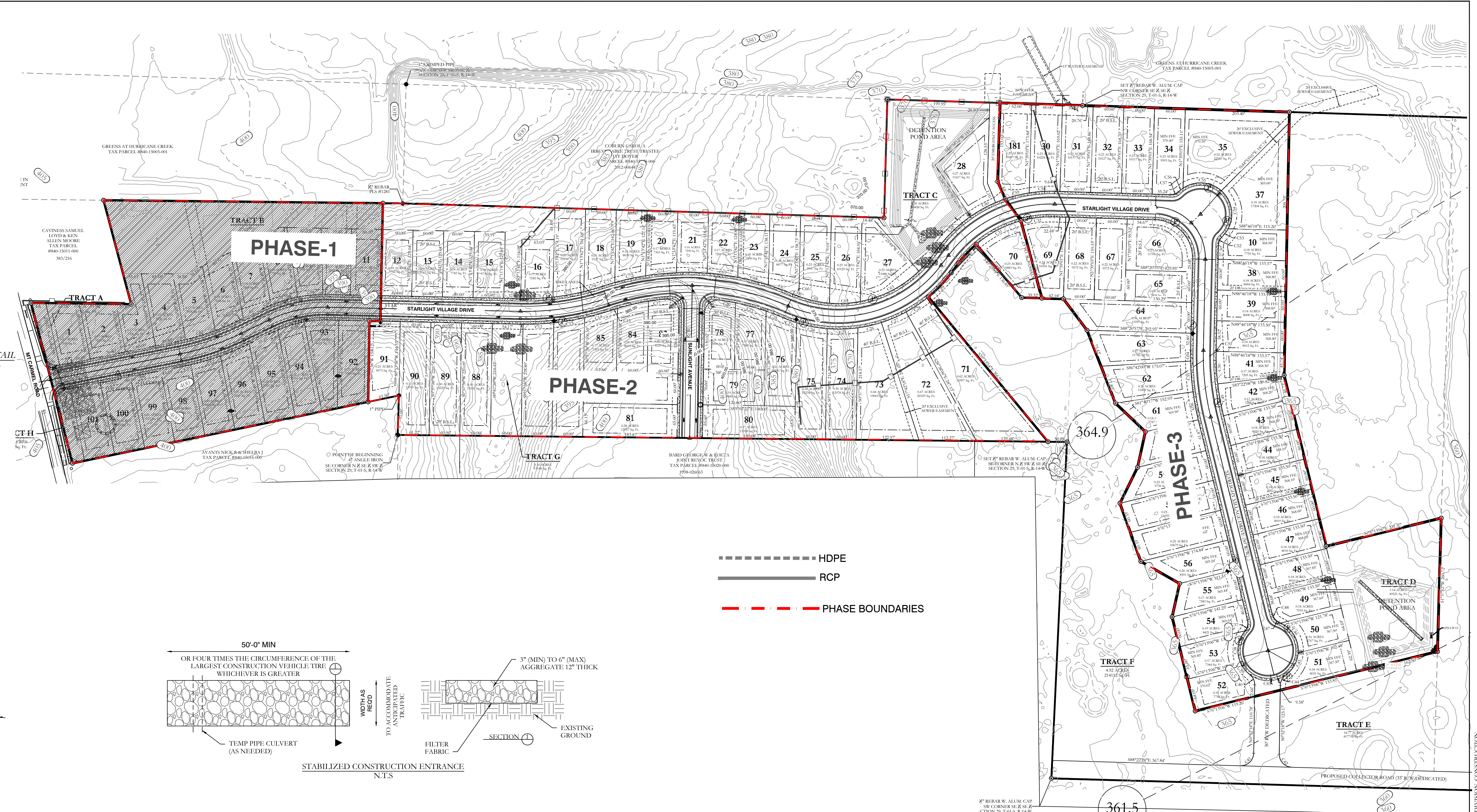
SOME EROSION CONTROL MEASURES, SILT FENCING, OR CHECK DAMS MAY NOT BE NECESSARY DURING INITIAL ROW CLEARING BUT MAY BE NEEDED ONCE LOT CLEARING AND HOME BUILDING BEGINS

EXISTING VEGETATION WILL ONLY BE REMOVED INSIDE ROW AND WITHIN HOUSE FOOTPRINTS AS THEY ARE CONSTRUCTED. ADDITIONAL SILT FENCING WILL BE ADDED TO INDIVIDUAL LOTS AS HOME CONSTRUCTION TAKES PLACE.

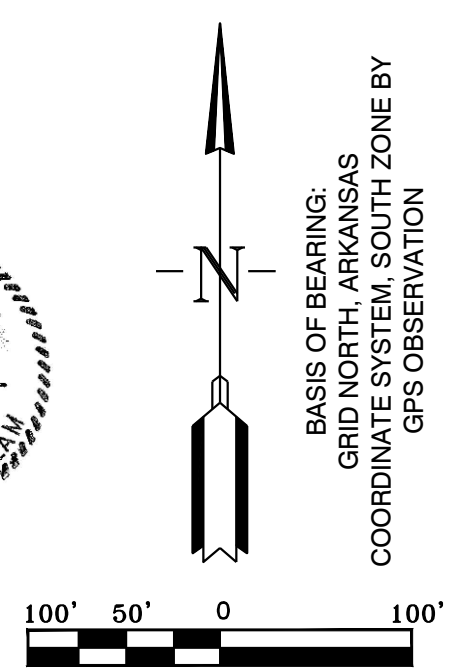
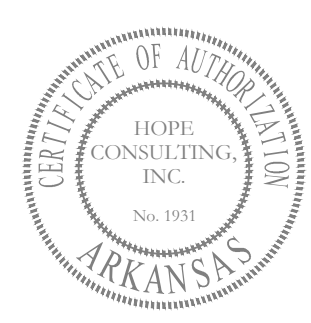
DEADLINES FOR STABILIZATION AFTER CONSTRUCTION ACTIVITY TEMPORARILY CEASES

STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY CEASED.

STABILIZATION MEASURES SHALL BE INITIATED IMMEDIATELY IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED



- ERC LEGEND**
- SITE POSTING
- CONC. WASHOUT DETENTION AREA
- SILT FENCE
- ROCK CHECK DAM
- CONSTRUCTION ENTRANCE



HOPE CONSULTING
ENGINEERS - SURVEYORS

129 N. Main Street,
Benton, Arkansas 72015
PH. (501) 315-2626
FAX (501) 315-0024
www.hopeconsulting.com

FOR USE AND BENEFIT OF:
WIGGINS FAMILY REAL ESTATE HOLDINGS, LLC

THE VILLAGES AT MAGNOLIA LANE PHASE 2-3
EROSION CONTROL PLAN

A SUBDIVISION IN CITY OF BRYANT, SALINE COUNTY, ARKANSAS

DATE: 10-05-2023	C.A.D. BY:	DRAWING NUMBER:
REVISED: 03-22-2024	CHECKED BY:	19-0238
SHEET: C-6.0	SCALE:	

500 1S 15W 0 34 230 62 1762

K:\LAND PROJECTS\2004\19-0238\THE VILLAGES AT MAGNOLIA LANE PHASE 2-3\19-0238.DWG (STARLIGHT VILLAGES SUBDIVISION, CONSTRUCTION PLANS) 03-20-2024.DWG