

RAISING CANE'S

CONTACT INFORMATION

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PHONE: 903-534-5353

SURVEYOR:
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7509 CANTRELL RD. STE 227
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PHONE: 501-749-2850

ARCHITECT:
CSRS INC.
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DALLAS, TEXAS 75248
ATTN: MICHAEL CONTRERAS
PHONE: 833-523-2526

PROJECT MANAGER
FREDCO DEVELOPMENT SERVICES
ATTN: FELICIA BIVENS
PHONE: 931-993-5258

23115 I-30 CITY OF BRYANT, SALINE COUNTY, ARKANSAS



VICINITY MAP

N.T.S.

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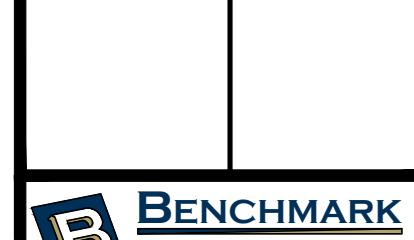
AS REQUIRED BY "THE TEXAS UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACT" TEXAS 811 MUST BE CONTACTED AT LEAST 2 WORKING DAYS PRIOR TO ANY EXCAVATION OPERATIONS. BENCH MARK DESIGN GROUP IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT TEXAS 811 AND ALL OTHER LOCATE COMPANIES PRIOR TO EXCAVATION ACTIVITIES.

NOTICE TO CONTRACTORS

- These plans are subject to review and approval by all jurisdictions having jurisdiction.
- Contractor shall appropriately notify all relevant entities prior to digging on this project.
- The contractor shall notify the engineer, in writing, of any errors or discrepancies discovered in the construction documents immediately.
- The topographic information shown herein is a reflection of the information provided by the engineer. If the contractor discovers any errors in said information, he shall notify the engineer, in writing, immediately. The engineer and owner shall be informed of any problems and/or associated costs resulting from lack of notification.
- The contractor shall be responsible for confirming the horizontal and vertical location of buried utilities and structures, including, but not limited to the following:

Telephone cable Conduits Pipes
Stormsewer lines Water lines Gas lines
Television cables Sanitary Sewer lines
Sewer lines Oil Production lines

No part of this document occurs before that which is shown on the plans and conditions present in the field, the contractor shall notify the engineer, in writing immediately. Failure to do so shall absolve owner and engineer of liability and associated costs.



DRAWN BY: RWD

CHECKED BY: ELS

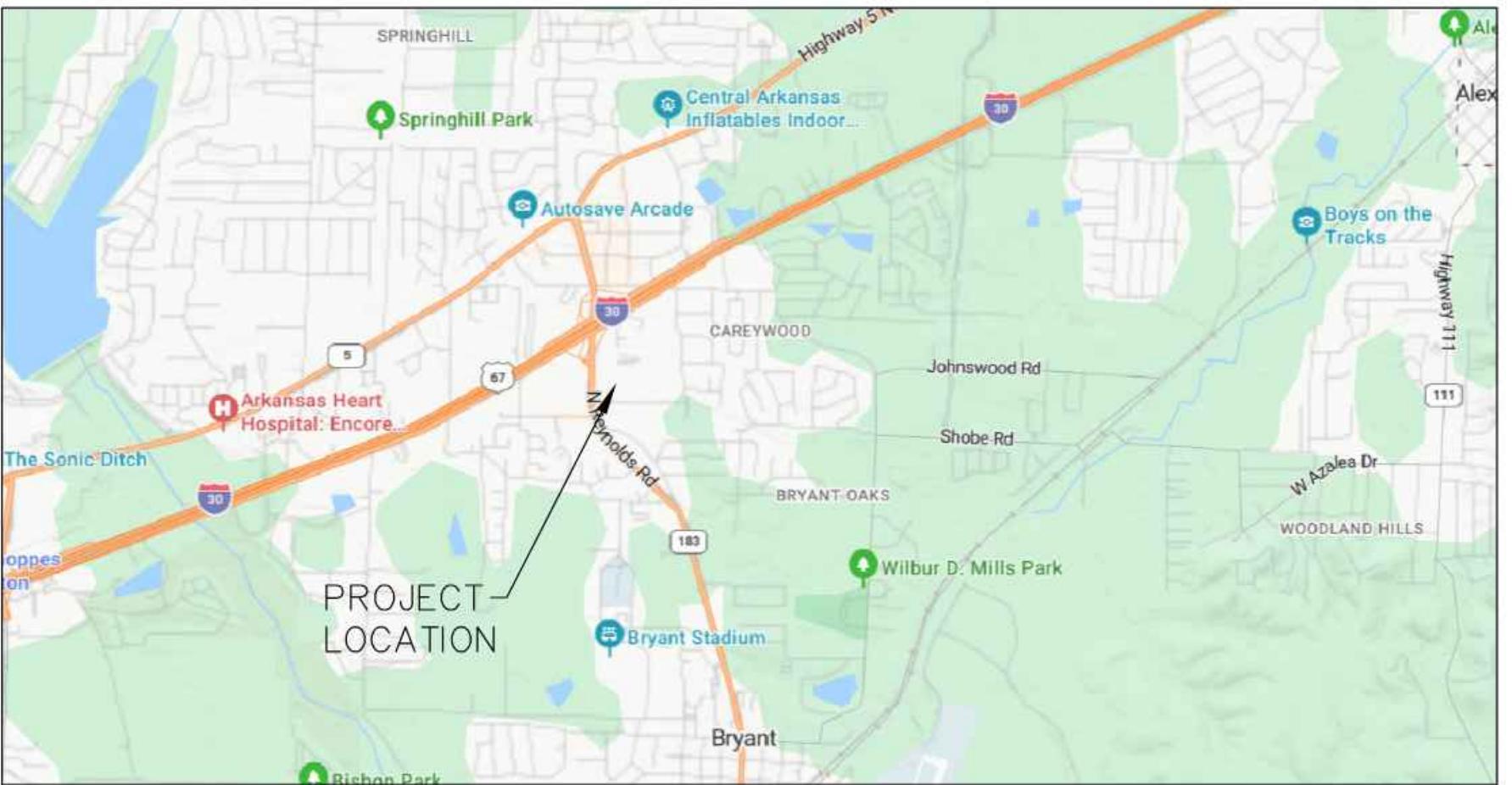
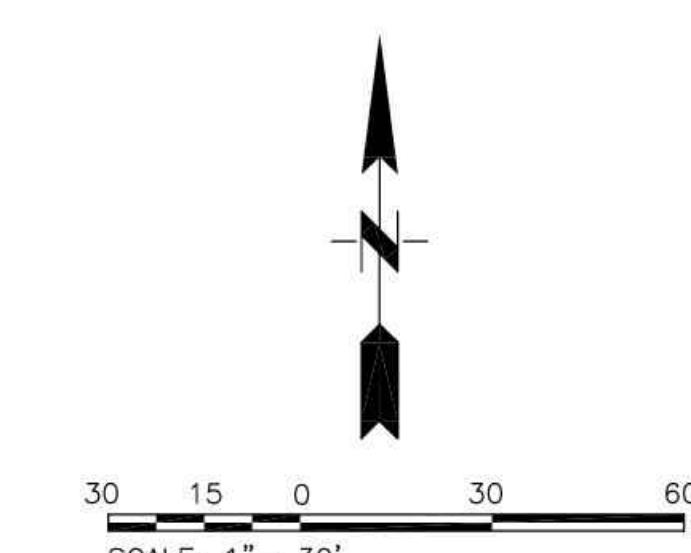
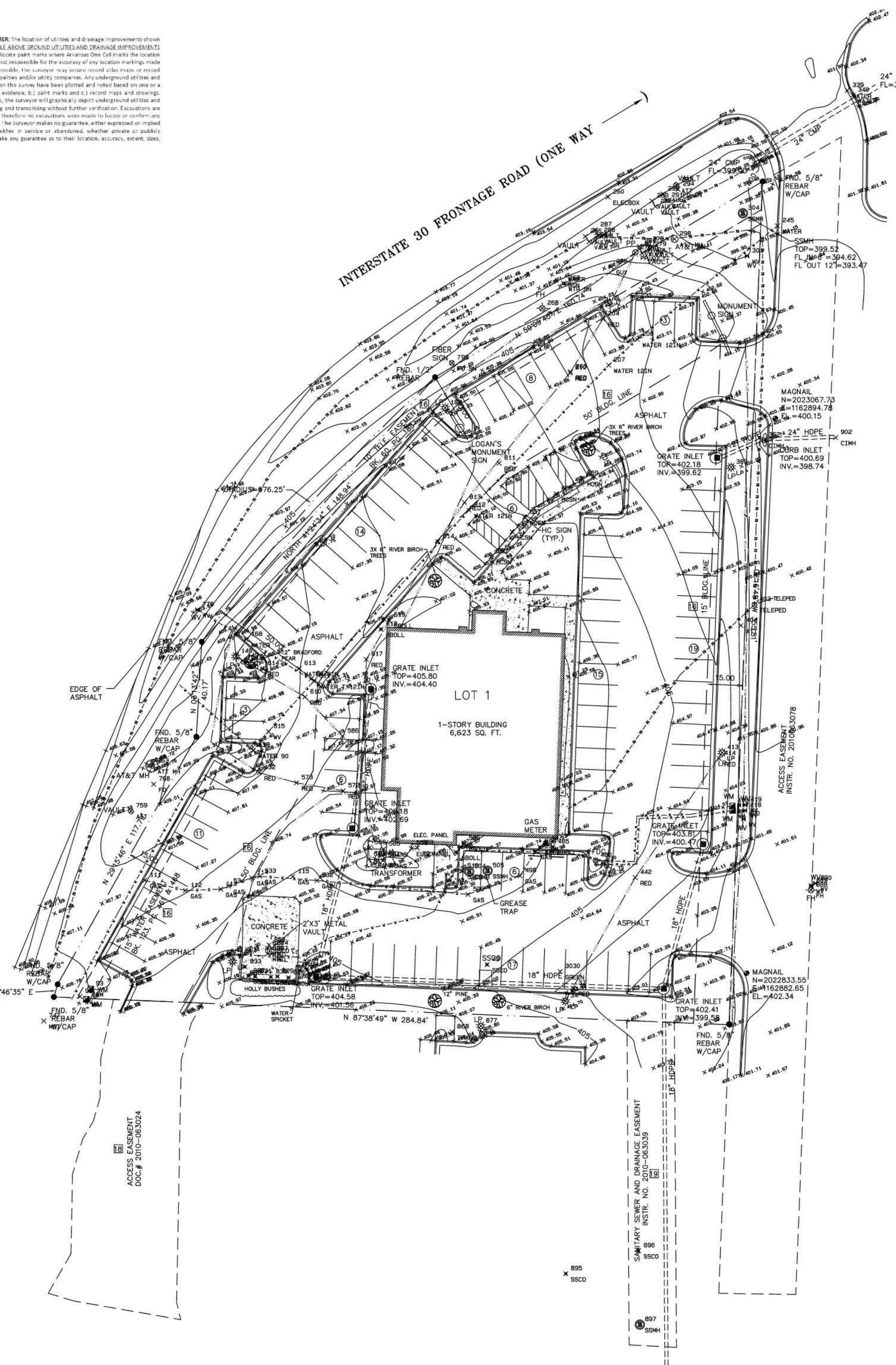
DATE: JANUARY 2026

JOB NO: 2025.047

SHEET NO.

C-1.0

SUBSURFACE IMPROVEMENTS DISCLAIMER: The location of trees and drainage improvements shown on this plat or drawing is limited to **VISIBLE ABOVE GROUND UTILITIES AND DRAINSAGE IMPROVEMENTS ONLY**. The surveyor, will when available, locate paint marks where deacons One Call marks the location of utility lines. The surveyor will when available, locate utility lines marked by utility companies or by Arkansas One Call or others. When possible, the surveyor may venture record utility marks or record drawings if readily available from municipalities and utility companies. Any underground utility and drainage improvement is not shown on this plat or drawing. The surveyor will only record utility and drainage improvement if visible above ground. The surveyor will only record utility and drainage improvement if visible above ground. The surveyor makes no guarantee, either expressed or implied, that the utility lines, either in the public or private service or drainage, whether private or publicly owned, are fully shown, nor does he make any guarantee as to their location, location, extent, type, types, depths, condition or capacity.



VICINITY MAP/N.T.S.

Title Commitment File No. 6-90038-JC having an Effective Date and Time of: April 23, 2025, 8:00 a.m.

Schedule B – Section II Exceptions:

16. Reservations, restrictions, dedications, easements, right-of-way and setback lines as may be shown on the plat of said Logan's Roadhouse, an addition to the City of Bryant, Arkansas, recorded as Instrument #2010-55439 in the official records of the Saline County Circuit Clerk. **As shown on survey.** References final plat of Lot 1, Logan's Roadhouse Addition.
17. Subject to the Right Of Way in favor of the City of Bryant, recorded on March 18, 2002 as Instrument #2002-19846 in the official records of the Saline County Circuit Clerk.
18. Subject to the Access Easement Agreement between Coco Bryant Holdings, LLC and Logan's Roadhouse, Inc., recorded on August 6, 2010 as Instrument #2010-063024 in the official records of the Saline County Circuit Clerk. **As shown on survey.**
19. Subject to the Sewer Easement Agreement between Coco Bryant Holdings, LLC and Logan's Roadhouse, Inc., recorded on August 6, 2010 as Instrument #2010-063039 in the official records of the Saline County Circuit Clerk. **As shown on survey.**
20. Subject to the Easement, Covenants, Conditions and Restrictions, recorded on October 21, 2005 as Instrument #2005-116451, as affected by the First Amendment recorded as Instrument #2007-019196, the Second Amendment recorded as Instrument #2015-004777, and the Third Amendment recorded as Instrument #2020-025579, in the official records of the Saline County Circuit Clerk. **Not plottable.** 10' easement as waterline was constructed.

GENERAL NOTES

1. No encroachments were observed.
2. There was no apparent evidence observed of current earth moving work, building construction or building additions.
3. There was no apparent evidence observed of recent changes in street right-of-way lines or of street sidewalk construction or repairs.
4. There was no apparent evidence observed of site use as a solid waste dump, dump or sanitary landfill.

UTILITY SERVICE PROVIDERS

1. Water: City of Bryant
2. Sanitary Sewer: City of Bryant
3. Electricity: Entergy of Arkansas
4. Natural Gas: Centerpoint Energy
5. Telephone: AT&T
6. CATV: Comcast

ZONING CLASSIFICATION

Zoned C-2 Highway Commercial
Setback requirements: Front Yard: 50 feet
Side Yard: 15 feet
Rear Yard: 0 feet
Maximum Bldg. Height: 45 feet

PARKING SPACES
Regular Spaces= 102
Handicap Spaces= 5
Total Spaces = 107

FLOOD STATEMENT
No portion of the subject properties lies within a flood zone as shown on the Flood Insurance Rate Map Community Panel Number 05125C0380E, having an effective date of June 5, 2020, as published by the Federal Emergency Management Agency (FEMA).

CERTIFICATION
To: KASASA, L.L.C., a Louisiana limited liability company, and Stuart Title Guaranty Company. This is to certify that this plat and the survey on which it is based were made in accordance with the 2021 Minimum Standards Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1, 3, 4, 5, 6(a), 8, 9, 11, 13, 16, 17, 18, and 20 of Table A thereof. The field work was completed on November 10, 2025.
Date of Plat: November 12, 2025.

Wm. Allen Smith
SMITH AND GOODSON, PLLC
Wm. Allen Smith, Professional Surveyor #1095 (Arkansas)

11-12-2025
DATE

PROPERTY DESCRIPTION

Lot 1, Logan's Roadhouse, an addition to the City of Bryant, Arkansas.

Date	Notes	By
------	-------	----

Designed <input checked="" type="checkbox"/>	WAS
Checked <input checked="" type="checkbox"/>	SDG
Drawn <input checked="" type="checkbox"/>	WAS
Approved <input checked="" type="checkbox"/>	WAS

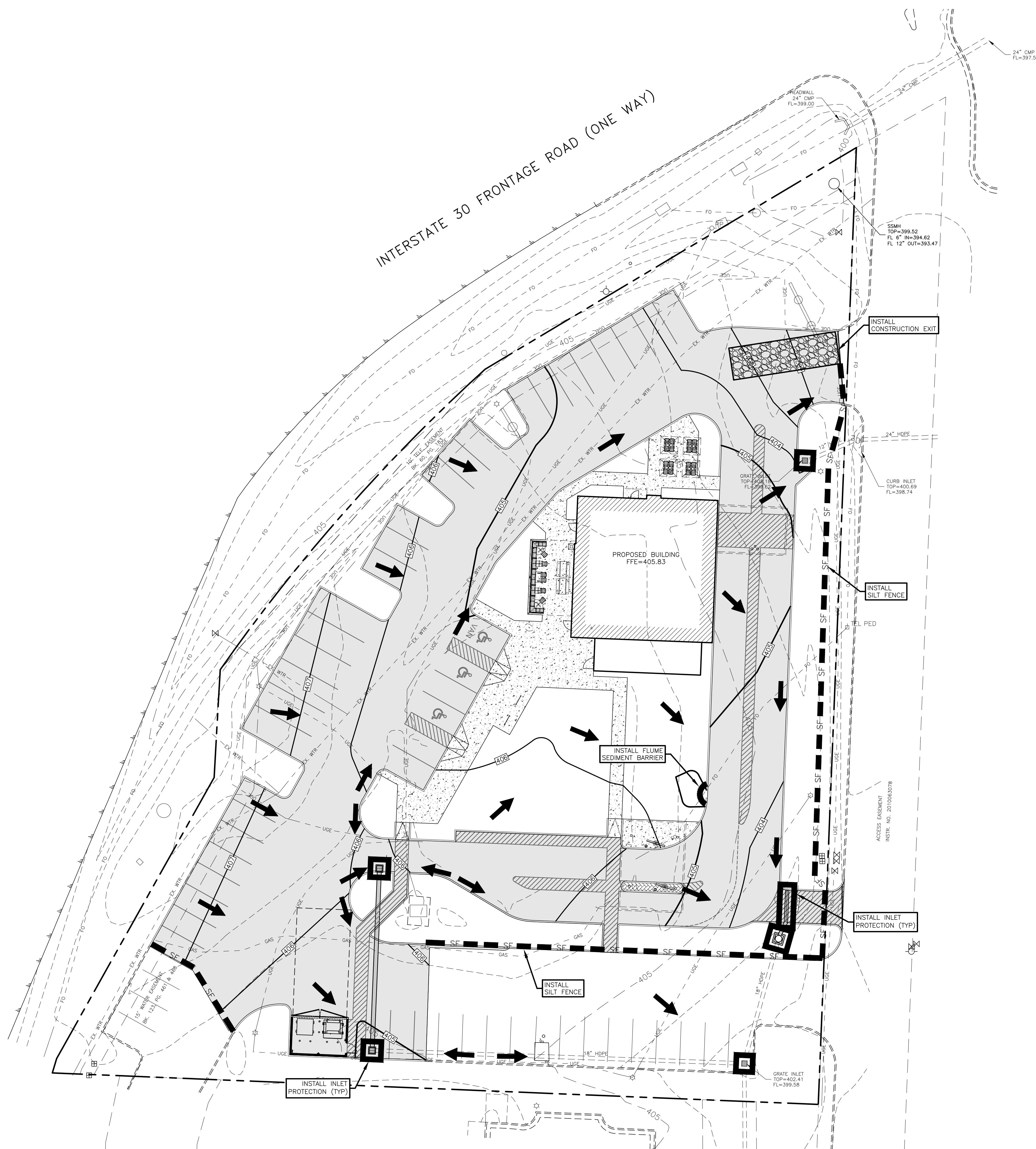


SMITH AND GOODSON
PLLC
CIVIL ENGINEERING AND LAND SURVEYING
7509 CANTRELL ROAD, SUITE 227
LITTLE ROCK, ARKANSAS 72207
501-414-8498

ALTA/NSPS LAND TITLE SURVEY

FOR THE USE AND BENEFIT OF:
KASASA, LLC
&
Stuart Title Guaranty Company

Job: 25-089
Scale: 1"=30'
Date: 11-12-2025
Sheet: 1-1



NOTE:

1. DUE TO CONTRACTOR SEQUENCING OPERATIONS, THE LOCATION OF EROSION CONTROL MEASURES AS SHOWN ON THIS SHEET ARE TO BE USED AS A GUIDELINE ONLY. IT SHALL BE UNDERSTOOD THAT THIS SHEET IS PART OF A LARGER PROCESS OF PREVENTING SEDIMENTATION FROM LEAVING THE SITE. THIS PROCESS IS TO BE DYNAMIC IN NATURE AND THEREFORE THE CONTRACTOR SHALL LOCATE SILT FENCE, ROCK BERMS, CONSTRUCTION EXITS, SEDIMENT PONDS, ETC. AS NEEDED TO FACILITATE THE CURRENT OPERATIONS OF CONSTRUCTION OF THE PROJECT. RELOCATION OF EROSION CONTROL MEASURES SHALL BE NOTED ON THIS SHEET AND SIGNED AND DATED BY THE CONTRACTOR IN ACCORDANCE WITH ADEQ GENERAL PERMIT.

2. REGARDLESS OF WHAT THIS SWPPP SITE PLAN SHOWS, THE OPERATOR IS RESPONSIBLE FOR FULLY COMPLYING WITH THE ADEQ GENERAL PERMIT TO THE FULLEST EXTENT. IF CONTRACTOR HAS ANY QUESTIONS, HE SHALL CONTACT ADEQ OR ENGINEER TO OBTAIN PERMIT CLARIFICATION. ANY AND ALL ADDITIONAL EROSION CONTROL MEASURES REQUIRED TO ENSURE COMPLIANCE WITH ADEQ GENERAL PERMIT SHALL BE IMPLEMENTED BY THE CONTRACTOR.

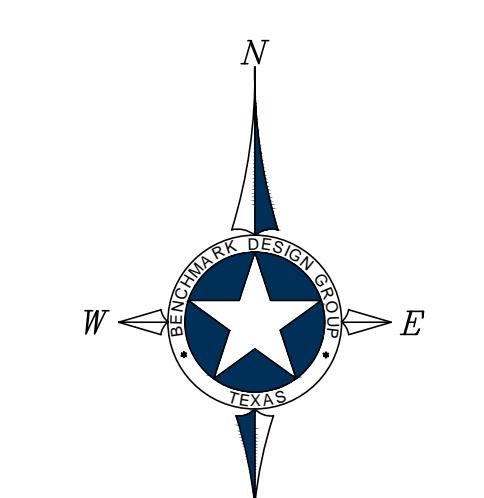
3. THE CONTRACTOR SHALL ADHERE TO THE SCHEDULE OF INSPECTIONS AS PROVIDED IN PART III, SECTION F OF THE ADEQ GENERAL PERMIT.

EROSION CONTROL NOTES:

1. ALL WASH WATER SHALL BE DISPOSED OF IN A MANNER THAT PREVENTS CONTACT BETWEEN WASH WATER POLLUTANTS AND STORM RUNOFF DISCHARGED FROM THIS SITE.
2. OIL AND GREASE ABSORBING MATERIALS SHALL BE READILY AVAILABLE ON-SITE AND SHALL BE PROMPTLY USED TO CONTAIN AND/OR CLEAN UP ALL FUEL OR CHEMICAL SPILLS OR LEAKS.
3. DUST CONTROL SHALL BE ACCOMPLISHED BY WATERING DRY, EXPOSED AREAS ON A REGULAR BASIS. SPRAYING OF PETROLEUM BASED OR TOXIC LIQUIDS FOR THIS IS PROHIBITED.
4. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE CEASED FOR AT LEAST FOURTEEN DAYS SHALL BE TEMPORARILY SEEDED AND WATERED.
5. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED SHALL BE PERMANENTLY SEEDED WITHIN SEVEN DAYS FOR LANDSCAPING AND/OR OWNER'S REQUIREMENTS.
6. ALL VEHICLES SHALL BE CLEANED AT THE CONSTRUCTION EXIT POINTS ACCORDING TO NOTES SHOWN ON THE DETAIL THEREOF.
7. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED ONTO ADJACENT ROADWAYS BY VEHICLES EXITING THE SITE SHALL BE CLEANED OR REMOVED IMMEDIATELY.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROMPT REMOVAL OF ALL ACCUMULATED SILT IN THE STORM SEWER SYSTEM AND ALONG SILT FENCES.
9. SILT FENCES SHALL BE PLACED AROUND ANY STOCKPILES USED ON THIS SITE.
10. ANY ADDITIONAL EROSION CONTROL MEASURES REQUIRED TO ENSURE COMPLIANCE WITH TCEQ, STORMWATER POLLUTION REGULATIONS SHALL BE IMPLEMENTED BY THE CONTRACTOR, AT NO ADDITIONAL EXPENSE TO THE OWNER.
11. ALL TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED AND PROPERLY DISPOSED OF OFF-SITE WITHIN THIRTY DAYS AFTER STABILIZATION OF ALL SURFACES.
12. THE CONTRACTOR SHALL ASSUME LIABILITY FOR DAMAGE TO ADJACENT PROPERTIES AND/OR PUBLIC RIGHT-OF-WAY RESULTING FROM FAILURE TO FULLY IMPLEMENT AND EXECUTE ALL EROSION CONTROL PROCEDURES AS REQUIRED BY THE TCEQ TDDES PERMIT.
13. WHENEVER DIRT, ROCK, OR OTHER MATERIALS ARE EXPORTED FOR USE OFF OF THE PRIMARY CONSTRUCTION SITE, THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THAT TCEQ STORM WATER PERMITTING REQUIREMENTS ARE MET. PRIOR TO ANY EXPORT OF MATERIALS, THE CONTRACTOR SHALL FURNISH THE ENGINEER WITH A WRITTEN AGREEMENT WITH ANY LANDOWNER WHO WILL RECEIVE THE EXPORTED MATERIALS, STATING THAT THE SITE WILL BE PROPERLY PERMITTED WHEN REQUIRED AND DESCRIBE THE EROSION CONTROL MEASURES WHICH WILL BE USED. AT A MINIMUM, EROSION CONTROL MEASURES MUST CONSIST OF PERIMETER CONTROLS (HAY BALES OR SILT FENCES) ON ALL DOWNSLOPES AND SIDESLOPES BOUNDARIES OF ANY DISTURBED AREA, PLUS PROVISIONS FOR REVEGETATION AFTER THE FILL MATERIALS ARE IN PLACE.
14. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING EROSION CONTROL MEASURES UNTIL SITE HAS BEEN STABILIZED.
15. DOUBLE SILT FENCE ROWS TO BE MIN. 6' APART.
16. EROSION CONTROL PLANS ARE LIVING DOCUMENTS. FIELD CHANGES MUST OCCUR AS CONSTRUCTION CONDITIONS CHANGE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COMPLY WITH ALL EROSION PROTECTION REQUIREMENTS.

LEGEND

TEL PED	EXISTING TELEPHONE PEDESTAL
C.O.O	EXISTING CLEANOUT
WV	EXISTING WATER VALVE
WM	EXISTING WATER METER
MH	EXISTING SAN. SEWER MANHOLE
PP	EXISTING POWER POLE
FH	EXISTING FIRE HYDRANT
OHE	EXISTING OVERHEAD ELECTRIC LINE
EX. WTR	EXISTING WATER LINE
EX. SS	EXISTING SAN. SEWER LINE
PROPERTY LINE	PROPERTY LINE
534	EXISTING 1' CONTOUR
535	EXISTING 5' CONTOUR
534	PROPOSED 1' CONTOUR
535	PROPOSED 5' CONTOUR
SF	PROPOSED DRAINAGE PATTERN
SF	PROPOSED SILT FENCE



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Pipes
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Oil Production lines
Sewer lines

Note: If discrepancies occur between that which is shown on the plans and conditions present in the field, the contractor shall notify the engineer, in writing immediately. Failure to do so shall absolve owner and engineer of liability and associated costs.

BENCHMARK
DESIGN GROUP
CIVIL / ENVIRONMENTAL PLANNERS

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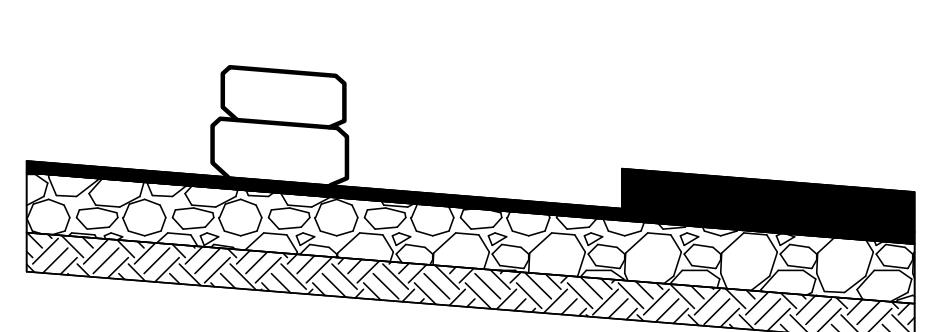
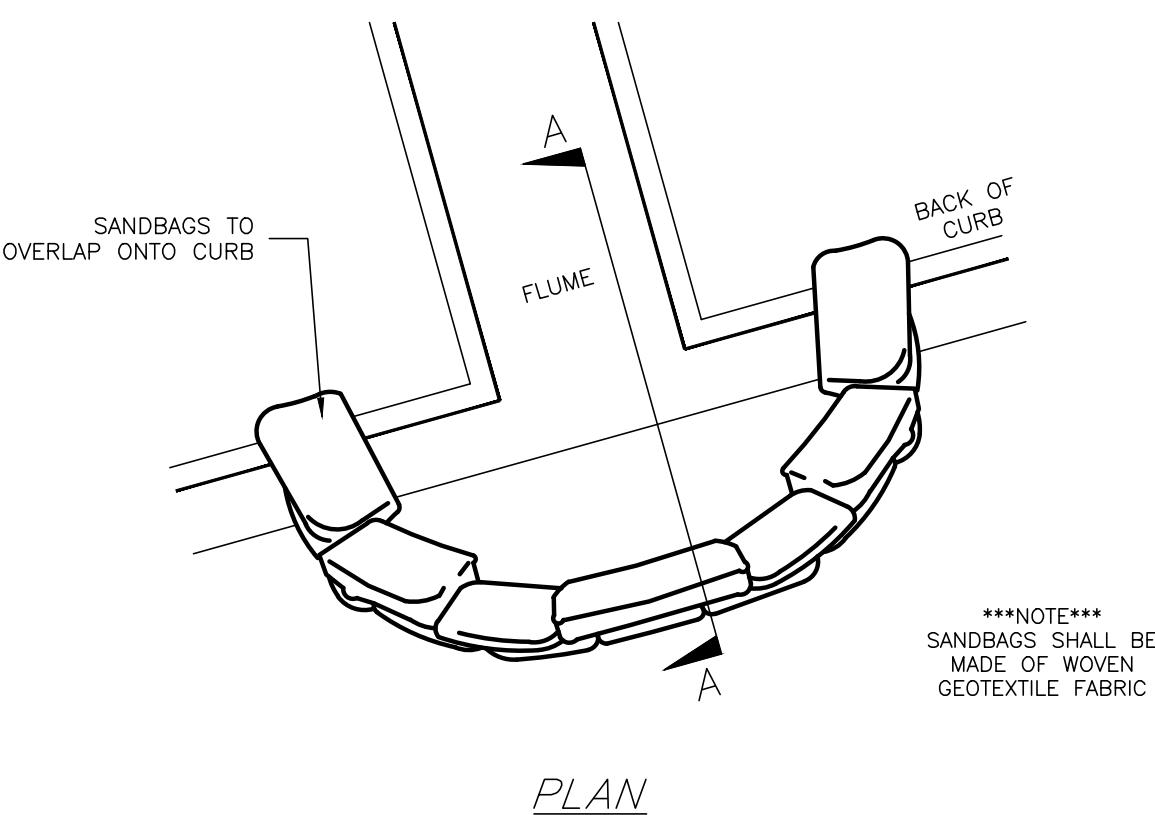
CHECKED BY: ELS

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SHEET NO.

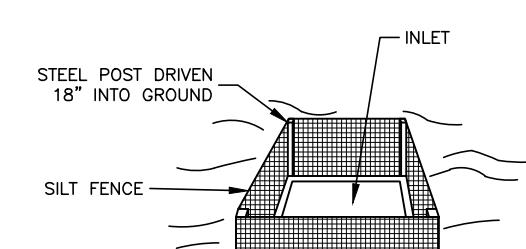
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SECTION 'A-A'

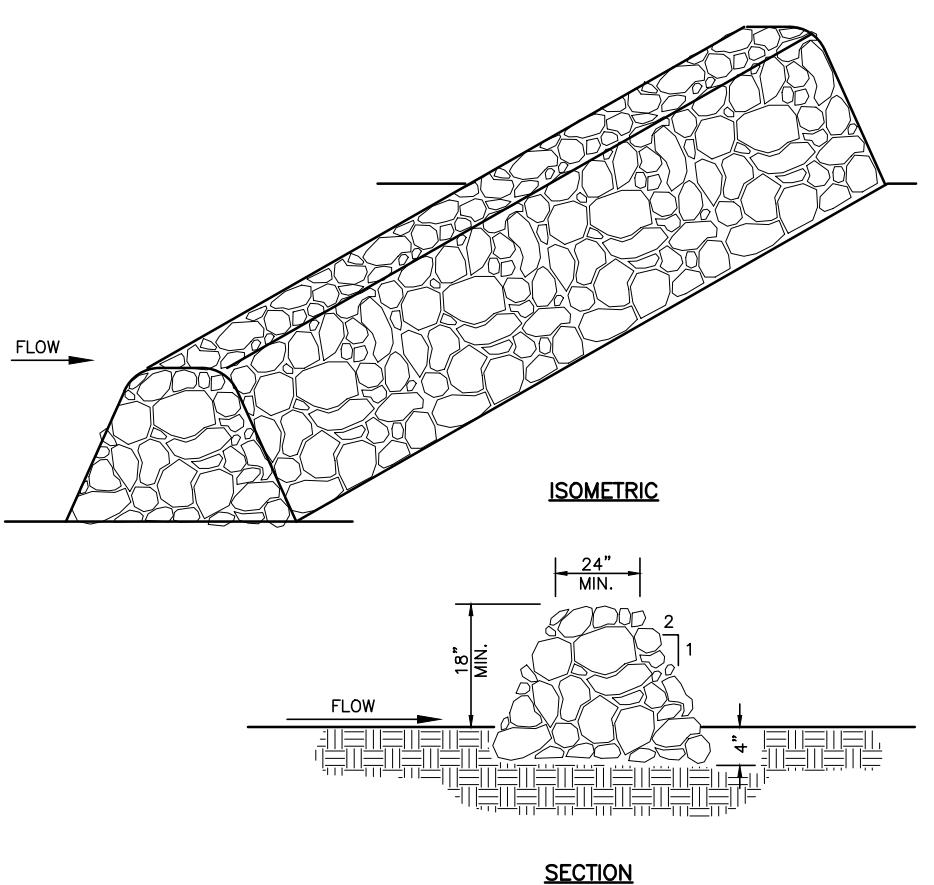
FLUME SEDIMENT BARRIER

NTS



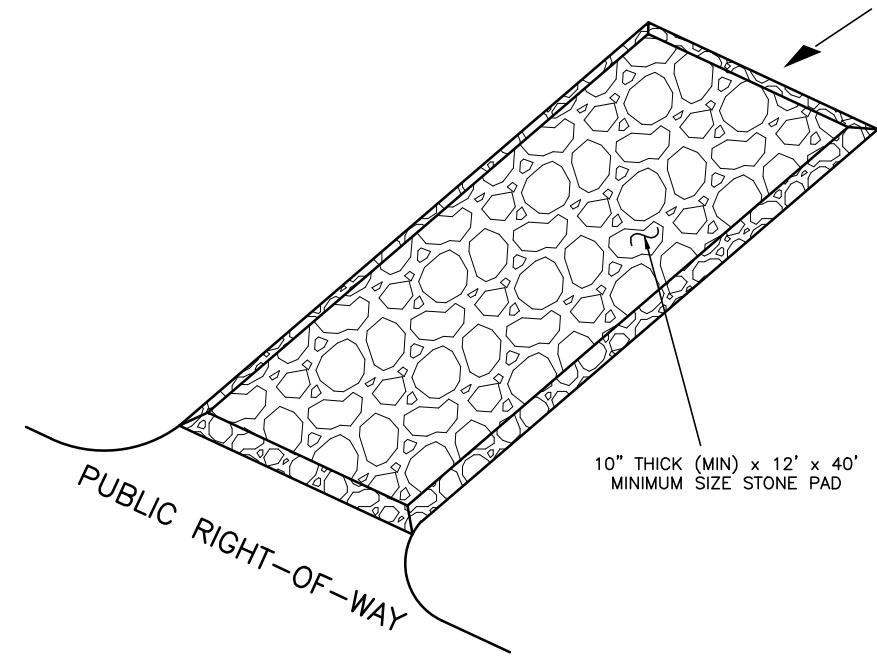
INLET PROTECTION FILTER BARRIER

N.T.S.



ROCK BERM DETAILS

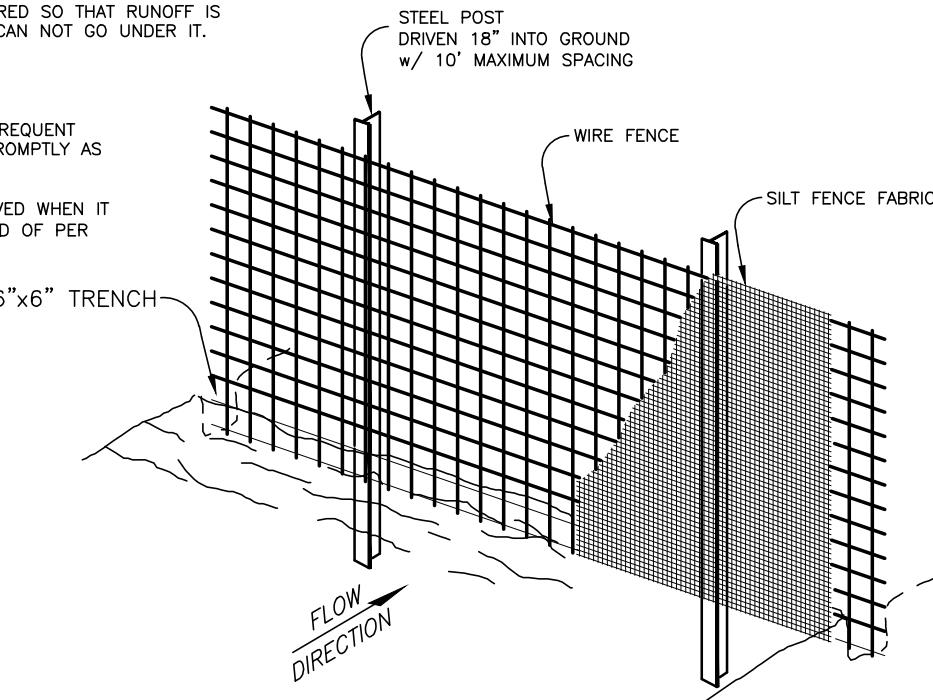
1. USE ONLY OPEN-GRADED ROCK, WITH MOST OF THE FINES REMOVED.
2. STONE SHALL BE CRUSHED, MIN. 3" DIAMETER, MAX. 1 CU. FT. IN VOLUME.
3. THE ROCK BERM SHALL BE EMBEDDED INTO THE SOIL A MINIMUM OF 4 INCHES.
4. INSPECT THE ROCK BERM DAILY FOR SIGNS OF FAILURE OR DAMAGE. IF THE BERM FAILS TO SERVE ITS PURPOSE DUE TO SILT ACCUMULATION, WASHOUT OR DAMAGE.
5. REMOVE SITE WHEN IT REACHES A DEPTH OF 12 INCHES, OR ONE-THIRD OF THE HEIGHT OF THE BERM, WHICHEVER IS LESS.
6. REMOVE BERM ONLY WHEN SITE IS COMPLETELY STABILIZED.



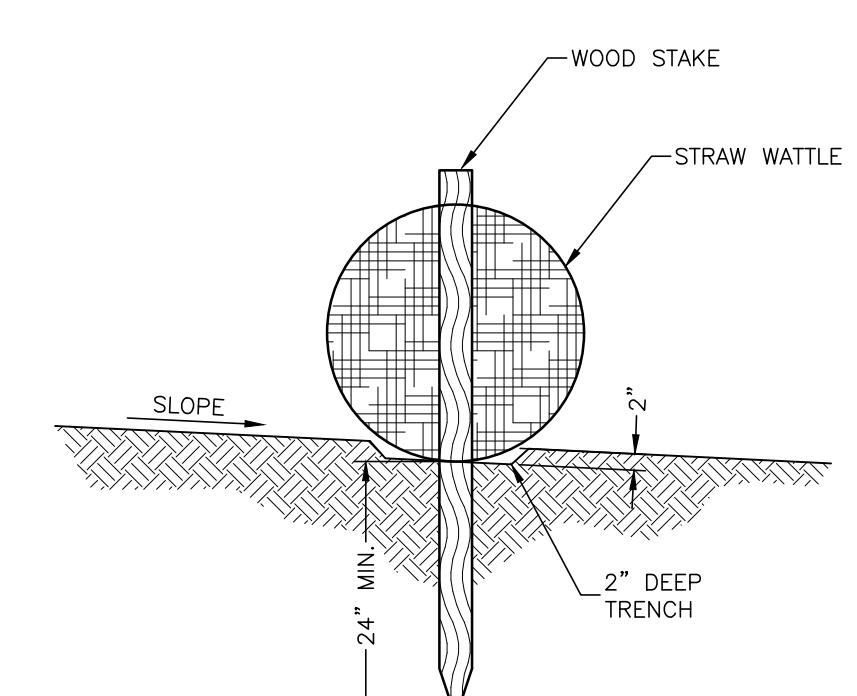
TEMPORARY CONSTRUCTION EXIT POINT DETAIL

CONSTRUCTION NOTES:	
1) GRADATION OF ROCK	SIZE OF ROCK LBS. # SMALLER BY WEIGHT
200	100
50	30-55
3	0

- 2) THE ENTRANCE SHALL BE MAINTAINED TO PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE DRESSING WITH ADDITIONAL STONE AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
- 3) WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTERING THE PUBLIC RIGHT-OF-WAY. WASHING SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT CONTROL STRUCTURE. USE SAND BAGS, GRAVEL, BOARDS OR OTHER APPROVED METHODS TO PREVENT SEDIMENT FROM ENTERING ANY STORM DRAIN, DITCH, OR WATER COURSE.
- 4) ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED IMMEDIATELY.



SILT FENCE DETAIL



STRAW WATTLE DETAIL

BENCHMARK
DESIGN GROUP
CIVIL / ENVIRONMENTAL / PLANNERS

2301 THREE LAKES PARKWAY TYLER TEXAS 75703 (903) 534-5333 FIRM NUMBER F-7814 - WWW.BENCHMARK-ENGINEERS.COM

B BENCHMARK
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CIVIL / ENVIRONMENTAL / PLANNERS

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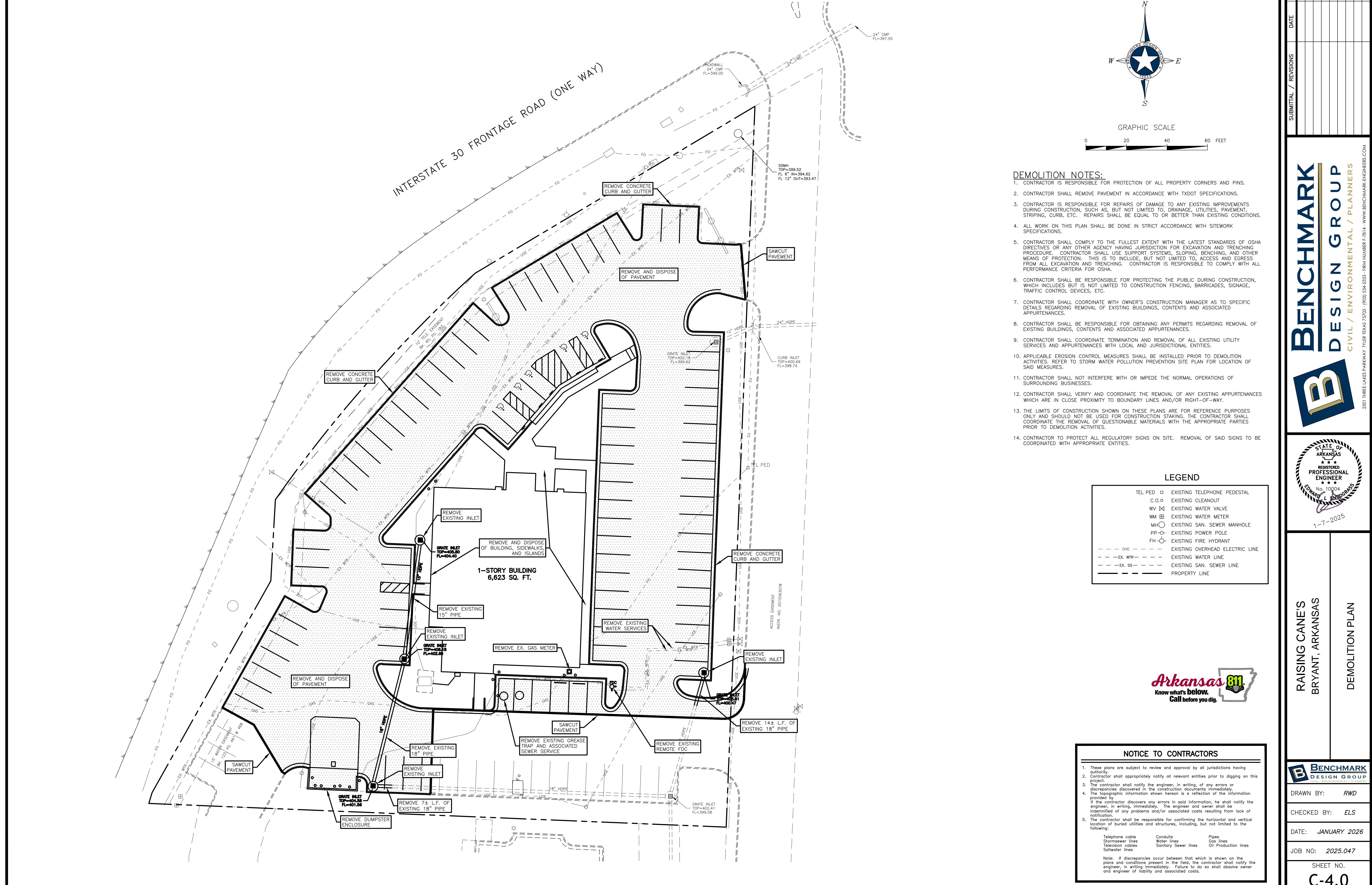
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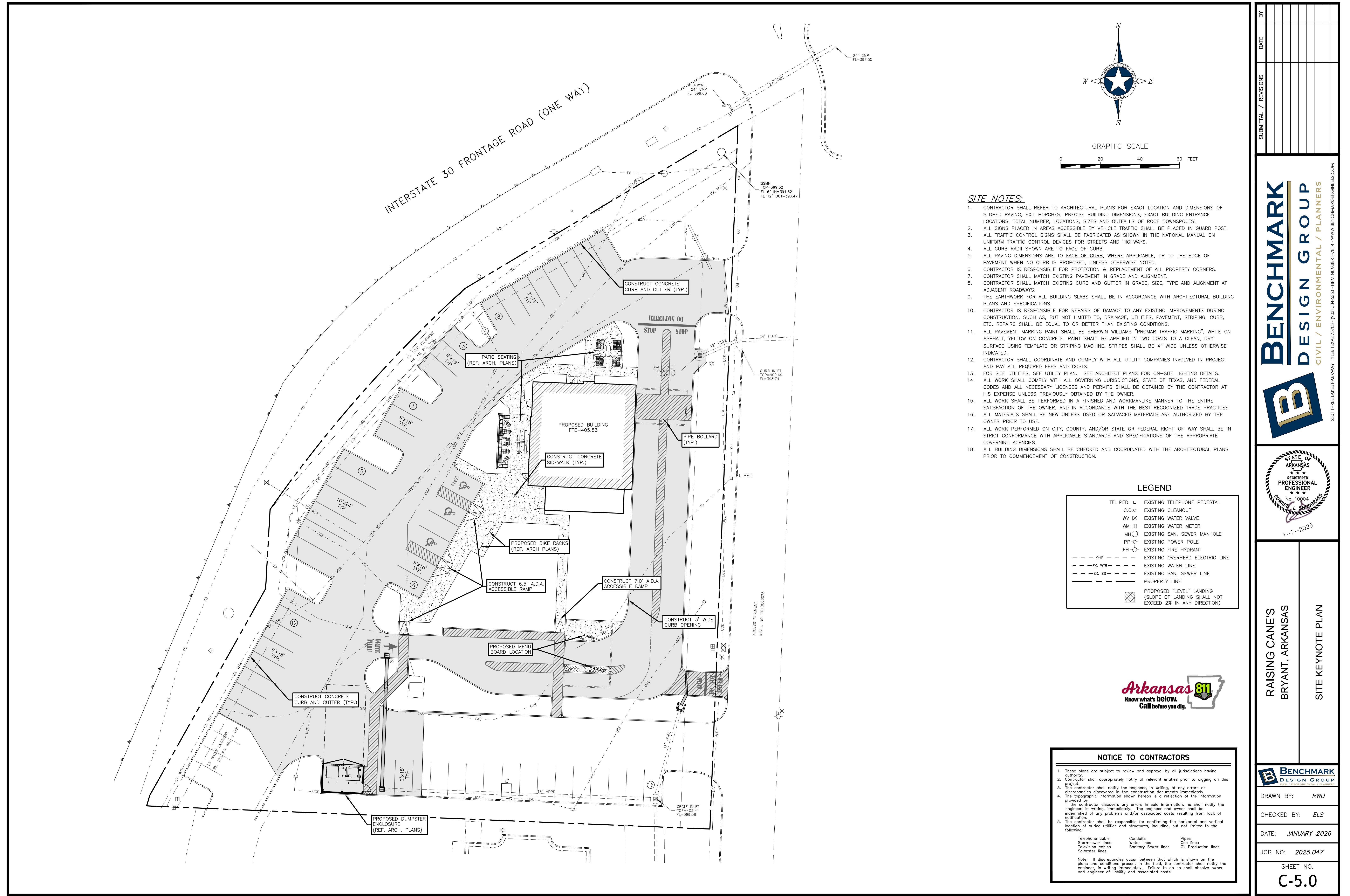
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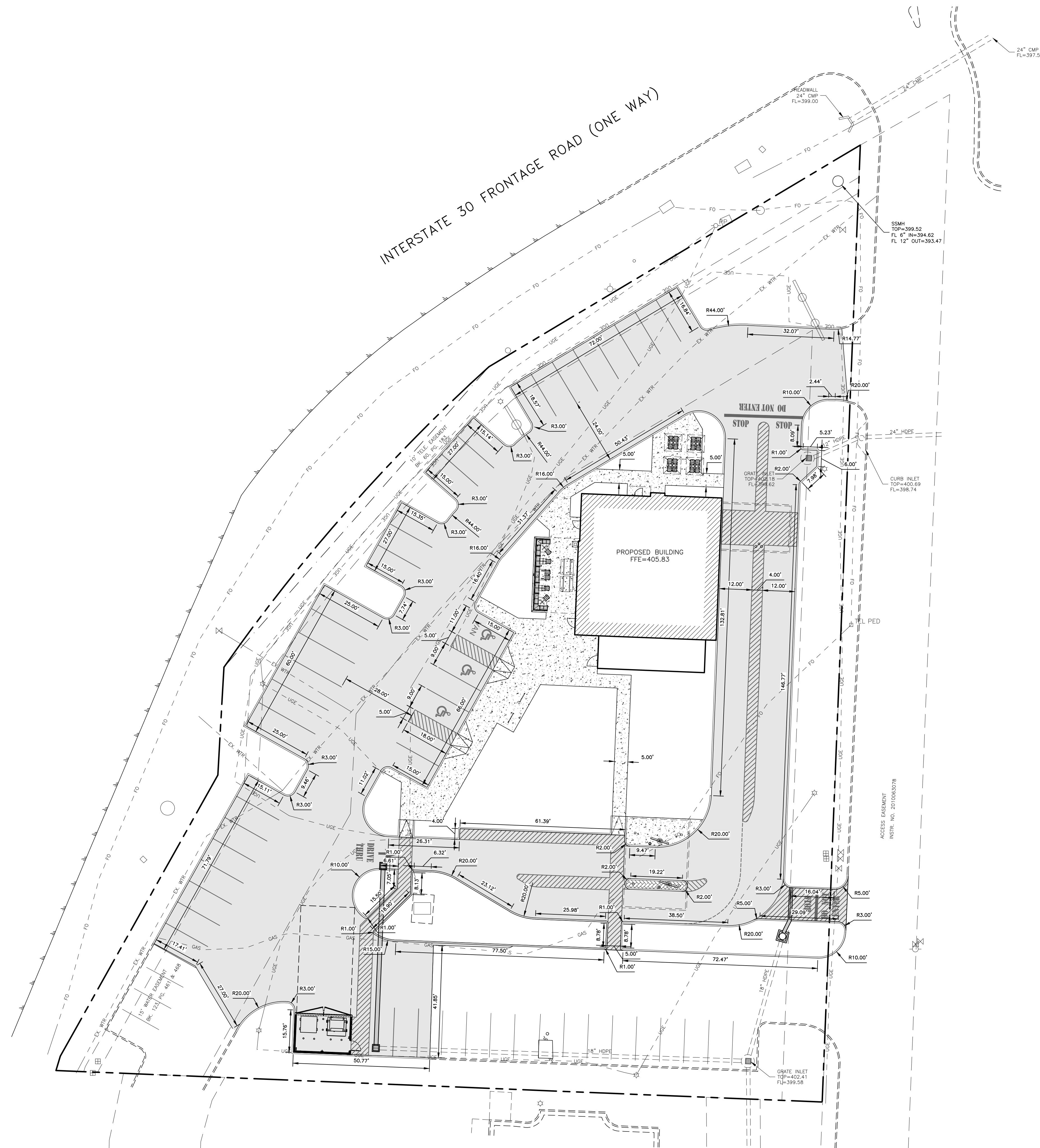
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SITE NOTES:

1. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATION AND DIMENSIONS OF SLOPED PAVING, EXIT PORCHES, PRECISE BUILDING DIMENSIONS, EXACT BUILDING ENTRANCE LOCATIONS, TOTAL NUMBER, LOCATIONS, SIZES AND OUTFALLS OF ROOF DOWNSPOUTS.
2. ALL SIGNS PLACED IN AREAS ACCESSIBLE BY VEHICLE TRAFFIC SHALL BE PLACED IN GUARD POST.
3. ALL TRAFFIC CONTROL SIGNS SHALL BE FABRICATED AS SHOWN IN THE NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
4. ALL CURB RADII SHOWN ARE TO FACE OF CURB.
5. ALL PAVING DIMENSIONS ARE TO FACE OF CURB, WHERE APPLICABLE, OR TO THE EDGE OF PAVEMENT WHEN NO CURB IS PROPOSED, UNLESS OTHERWISE NOTED.
6. CONTRACTOR IS RESPONSIBLE FOR PROTECTION & REPLACEMENT OF ALL PROPERTY CORNERS.
7. CONTRACTOR SHALL MATCH EXISTING PAVEMENT IN GRADE AND ALIGNMENT.
8. CONTRACTOR SHALL MATCH EXISTING CURB AND GUTTER IN GRADE, SIZE, TYPE AND ALIGNMENT AT ADJACENT ROADWAYS.
9. THE EARTHWORK FOR ALL BUILDING SLABS SHALL BE IN ACCORDANCE WITH ARCHITECTURAL BUILDING PLANS AND SPECIFICATIONS.
10. CONTRACTOR IS RESPONSIBLE FOR REPAIRS OF DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION SUCH AS, BUT NOT LIMITED TO, DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
11. ALL PAVEMENT MARKING PAINT SHALL BE SHERWIN WILLIAMS "PROMAR TRAFFIC MARKING", WHITE ON ASPHALT, YELLOW ON CONCRETE. PAINT SHALL BE APPLIED IN TWO COATS TO A CLEAN, DRY SURFACE USING TEMPLATE OR STRIPING MACHINE. STRIPES SHALL BE 4" WIDE UNLESS OTHERWISE INDICATED.
12. CONTRACTOR SHALL COORDINATE AND COMPLY WITH ALL UTILITY COMPANIES INVOLVED IN PROJECT AND PAY ALL REQUIRED FEES AND COSTS.
13. FOR SITE UTILITIES, SEE UTILITY PLAN. SEE ARCHITECT PLANS FOR ON-SITE LIGHTING DETAILS.
14. ALL WORK SHALL COMPLY WITH ALL GOVERNING JURISDICTIONS, STATE OF TEXAS, AND FEDERAL CODES AND ALL NECESSARY LICENSES AND PERMITS SHALL BE OBTAINED BY THE CONTRACTOR AT HIS EXPENSE UNLESS PREVIOUSLY OBTAINED BY THE OWNER.
15. ALL WORK SHALL BE PERFORMED IN A FINISHED AND WORKMANLIKE MANNER TO THE ENTIRE SATISFACTION OF THE OWNER, AND IN ACCORDANCE WITH THE BEST RECOGNIZED TRADE PRACTICES.
16. ALL MATERIALS SHALL BE NEW UNLESS USED OR SALVAGED MATERIALS ARE AUTHORIZED BY THE OWNER PRIOR TO USE.
17. ALL WORK PERFORMED ON CITY, COUNTY, AND/OR STATE OR FEDERAL RIGHT-OF-WAY SHALL BE IN STRICT CONFORMANCE WITH APPLICABLE STANDARDS AND SPECIFICATIONS OF THE APPROPRIATE GOVERNING AGENCIES.
18. ALL BUILDING DIMENSIONS SHALL BE CHECKED AND COORDINATED WITH THE ARCHITECTURAL PLANS PRIOR TO COMMENCEMENT OF CONSTRUCTION.

LEGEND

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FH	EXISTING FIRE HYDRANT
OHE	EXISTING OVERHEAD ELECTRIC LINE
EX. WTR	EXISTING WATER LINE
EX. SS	EXISTING SAN. SEWER LINE
PROPERTY LINE	
PROPOSED "LEVEL" LANDING (SLOPE OF LANDING SHALL NOT EXCEED 2% IN ANY DIRECTION)	

Arkansas 811
Know what's below.
Call before you dig.

Raising Cane's
BRYANT, ARKANSAS

DIMENSIONAL CONTROL PLAN

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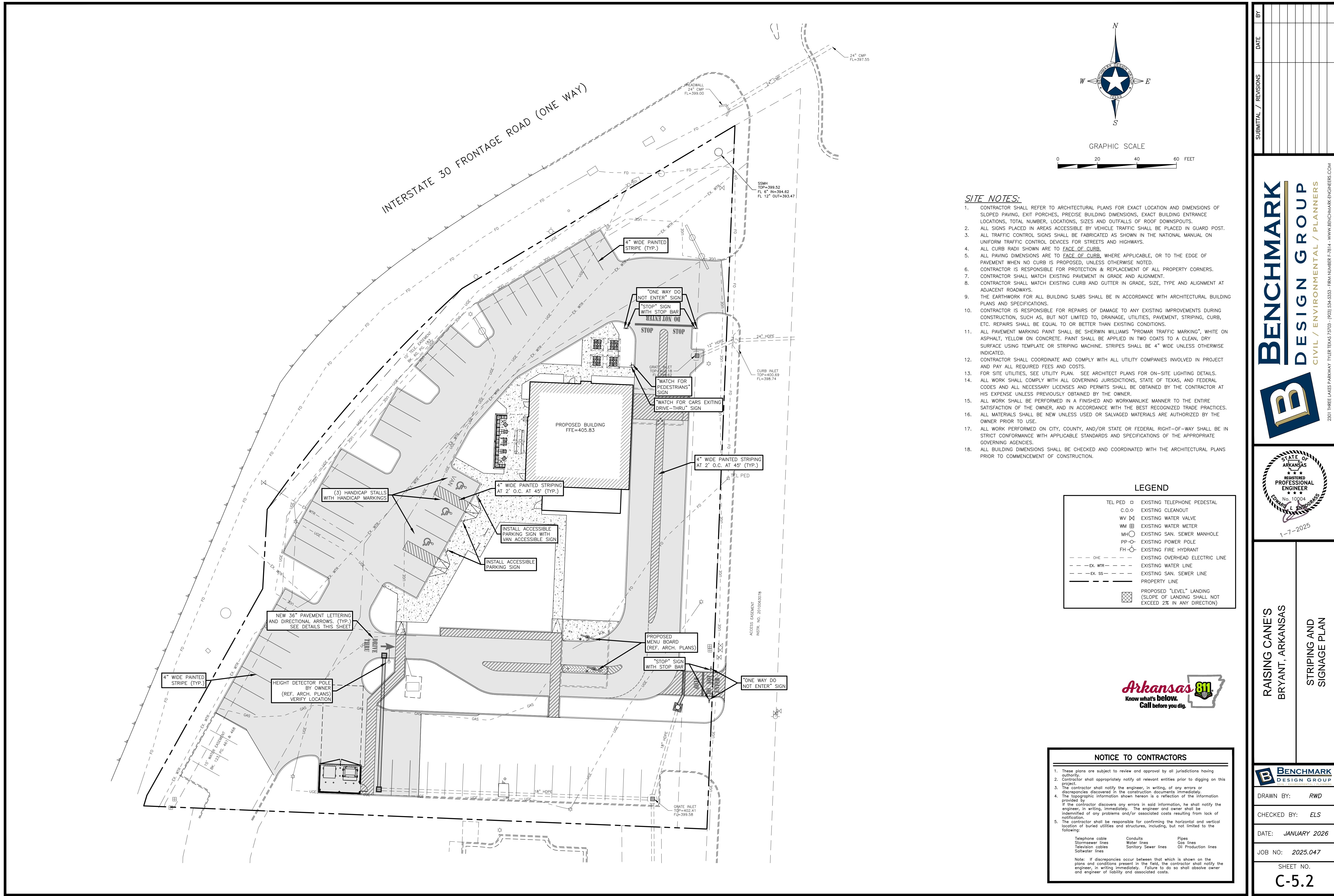
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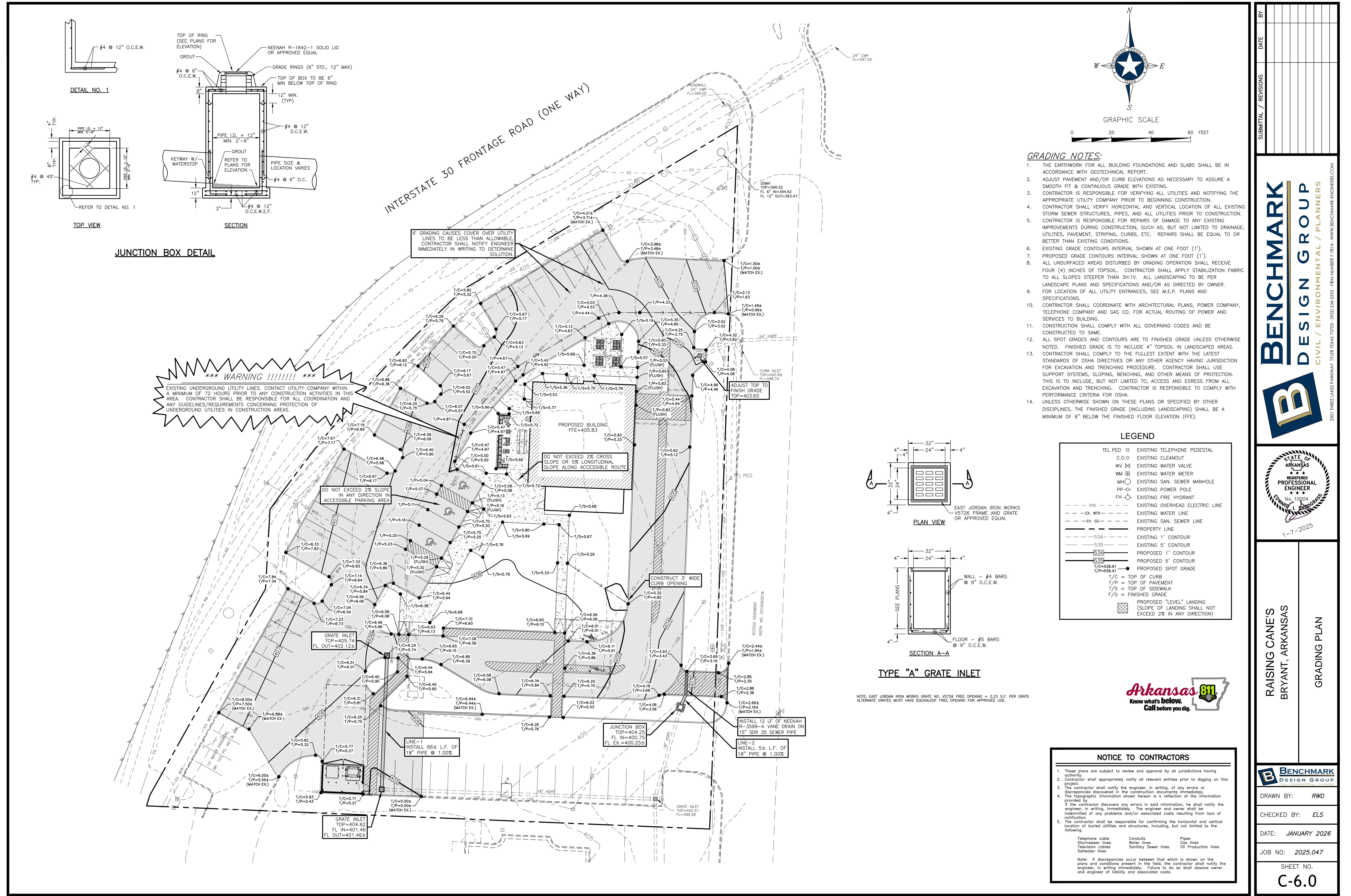
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CHECKED BY:	ELS
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SUBMITTAL / REVISIONS	DATE	BY

BENCHMARK
DESIGN GROUP

CIVIL / ENVIRONMENTAL PLANNERS

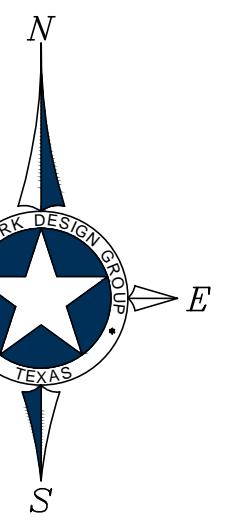
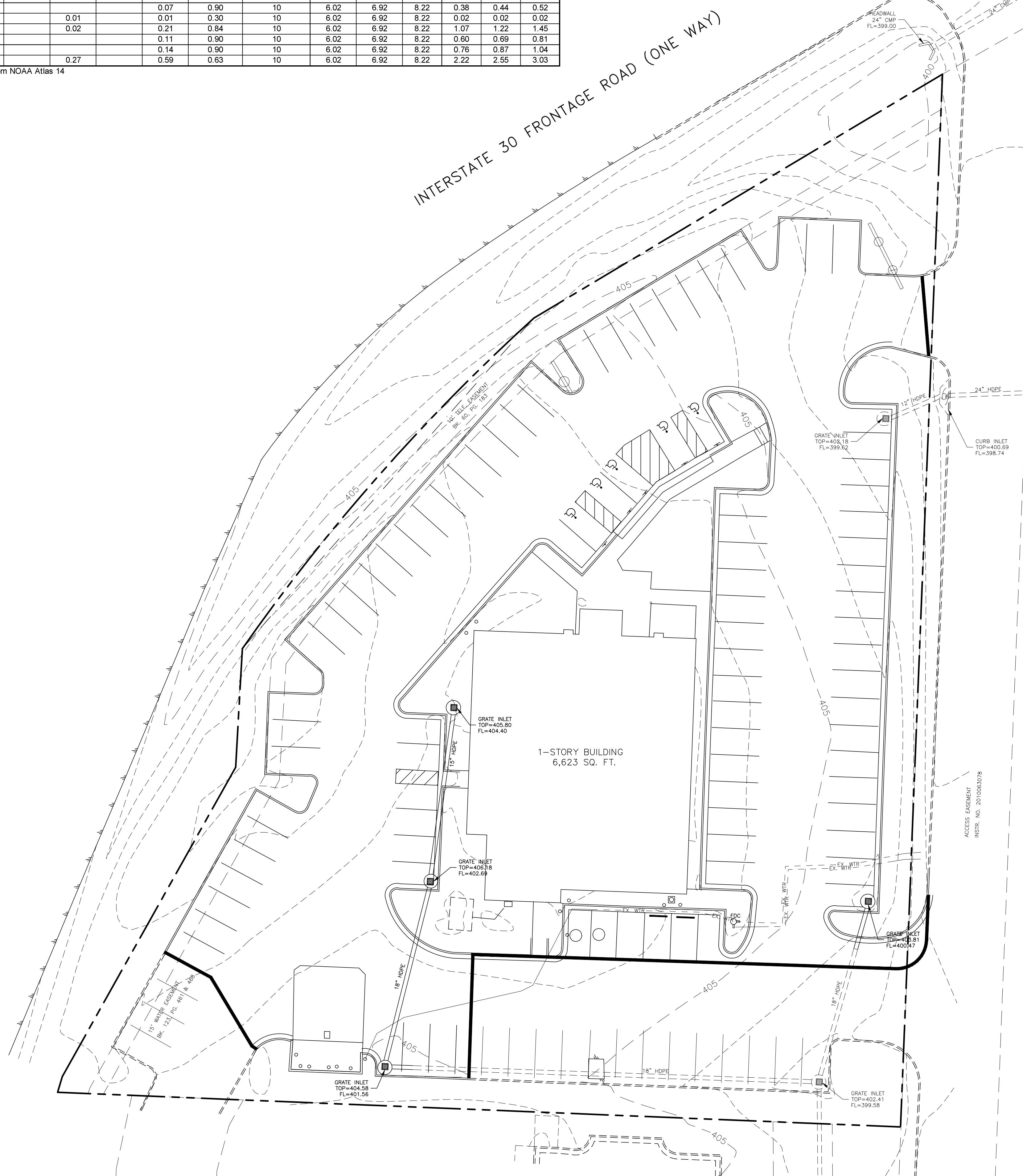




PRE-DEVELOPED DRAINAGE AREA CALCULATIONS

Drainage Area No.	Acres Drained				Total Area (ac.)	Weighted Runoff Coefficient	Time of Concentration (min)	I(10) (in/hr)	I(25) (in/hr)	I(100) (in/hr)	Q(10) (cfs)	Q(25) (cfs)	Q(100) (cfs)
	Pavement C = 0.90	Residential C = 0.50	Open C = 0.30	Commercial C = 0.70									
1	0.04		0.03		0.07	0.64	10	6.02	6.92	8.22	0.27	0.31	0.37
2	0.23		0.07		0.30	0.76	10	6.02	6.92	8.22	1.37	1.58	1.87
3	0.07				0.07	0.90	10	6.02	6.92	8.22	0.38	0.44	0.52
4			0.01		0.01	0.30	10	6.02	6.92	8.22	0.02	0.02	0.02
5	0.19		0.02		0.21	0.84	10	6.02	6.92	8.22	1.07	1.22	1.45
6	0.11				0.11	0.90	10	6.02	6.92	8.22	0.60	0.69	0.81
7	0.14				0.14	0.90	10	6.02	6.92	8.22	0.76	0.87	1.04
8	0.32				0.59	0.63	10	6.02	6.92	8.22	2.22	2.55	3.03

*Intensities are pulled from NOAA Atlas 14



GRAPHIC SCALE



HYDRAULIC CAPACITIES FOR STORMSEWER PIPES WERE CALCULATED USING A MANNING'S n VALUE OF 0.013.

A PARTIAL LIST OF ACCEPTABLE STORMSEWER PIPES CAPABLE OF PROVIDING THE REQUIRED HYDRAULIC EFFICIENCY FOR THIS APPLICATION ARE AS FOLLOWS:

A.) CONTECH "A-2000" PVC STORMSEWER PIPE
 B.) ADS HP STORM - DUAL WALL - PP
 C.) HANSON CONCRETE REINFORCED CONCRETE PIPE

* CONTRACTOR SHALL FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR PROPER PIPE INSTALLATION AND EMBEML

ALL PIPES MAY BE ONE OF THE ABOVE STATED CHOICES, UNLESS OTHERWISE SPECIFICALLY NOTED ON PLANS. CONTRACTOR SHALL COORDINATE WITH THE ENGINEER PRIOR TO SUBSTITUTING OR ORDERING ALTERNATE PIPE AND FITTINGS

LEGEND

TEL PED	□	EXISTING TELEPHONE PEDESTAL
C.O.O	○	EXISTING CLEANOUT
WV	△	EXISTING WATER VALVE
WM	■	EXISTING WATER METER
MH	○	EXISTING SAN. SEWER MANHOLE
PP	○	EXISTING POWER POLE
FH	○	EXISTING FIRE HYDRANT
OHE	- - -	EXISTING OVERHEAD ELECTRIC LINE
EX. WTR	- - -	EXISTING WATER LINE
EX. SS	- - -	EXISTING SAN. SEWER LINE
PROPERTY LINE	- - -	PROPERTY LINE
534	- - -	EXISTING 1' CONTOUR
535	- - -	EXISTING 5' CONTOUR
	- - -	EXISTING DRAINAGE PATTERN
	—	EXISTING DRAINAGE DELINEATION
X	□	= DRAINAGE AREA NUMBER
XXX	□	= DRAINAGE AREA (AC.)
X.XX	□	= 100-YR RUNOFF (CFS)



NOTICE TO CONTRACTORS

- These plans are subject to review and approval by all jurisdictions having jurisdiction.
- Contractor shall appropriately notify all relevant entities prior to digging on this project.
- The contractor shall notify the engineer, in writing, of any errors or discrepancies discovered in the construction documents immediately.
- The topographic information shown herein is a reflection of the information provided by the engineer. If the contractor discovers any errors in said information, he shall notify the engineer, in writing, immediately. The engineer and owner shall be indemnified of any problems and/or associated costs resulting from lack of notification.
- The contractor shall be responsible for confirming the horizontal and vertical location of buried utilities and structures, including, but not limited to the following:

Telephone cable	Conduits	Pipes
Stormsewer lines	Water lines	Gas lines
Television cables	Sanitary Sewer lines	Oil Production lines
Saltwater lines		

Note: If discrepancies occur between that which is shown on the plans and conditions present in the field, the contractor shall notify the engineer, in writing immediately. Failure to do so shall absolve owner and engineer of liability and associated costs.

BENCHMARK

DESIGN GROUP

CIVIL / ENVIRONMENTAL PLANNERS

2301 THREE LAKES PARKWAY TYLER TEXAS 75703 (903) 534-5333 FIRM NUMBER F-7814 - WWW.BENCHMARK-ENGINEERS.COM

C-6.1

DRAINAGE AREA CALCULATIONS

Drainage Area No.	Acres Drained				Total Area (ac.)	Weighted Runoff Coefficient	Time of Concentration (min)	I(10) (in/hr)	I(25) (in/hr)	I(100) (in/hr)	Q(10) (cfs)	Q(25) (cfs)	Q(100) (cfs)
	Pavement C = 0.90	Residential C = 0.50	Open C = 0.30	Commercial C = 0.70									
1	0.05		0.03		0.08	0.68	10	6.02	6.92	8.22	0.33	0.37	0.44
2	0.14		0.05		0.19	0.74	10	6.02	6.92	8.22	0.85	0.98	1.16
3	0.04				0.04	0.90	10	6.02	6.92	8.22	0.22	0.25	0.30
4	0.09		0.04		0.13	0.72	10	6.02	6.92	8.22	0.56	0.64	0.76
5	0.17		0.08		0.25	0.71	10	6.02	6.92	8.22	1.07	1.22	1.45
6	0.10				0.10	0.90	10	6.02	6.92	8.22	0.54	0.62	0.74
7	0.37		0.34		0.71	0.61	10	6.02	6.92	8.22	2.62	3.01	3.58

*Intensities are pulled from NOAA Atlas 14

Q (100) (CFS)	IMPERVIOUS COVER (ACRES)
PRE	9.12
POST	8.43

