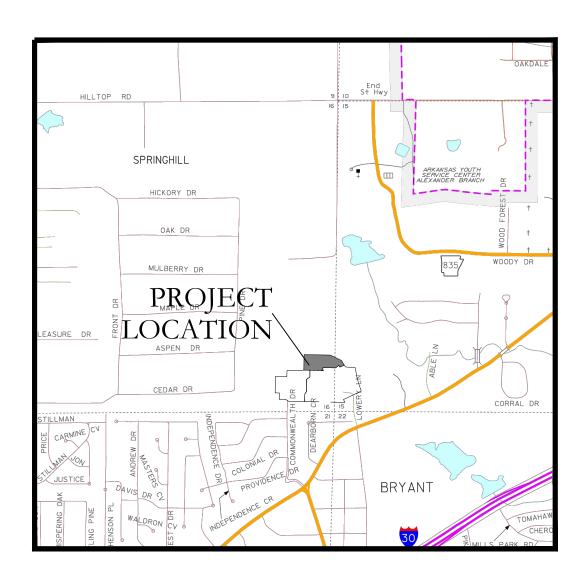
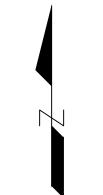
CONSTRUCTION PLANS MIDTOWN BRYANT PHASE-3

BRYANT, AR



VICINITY MAP



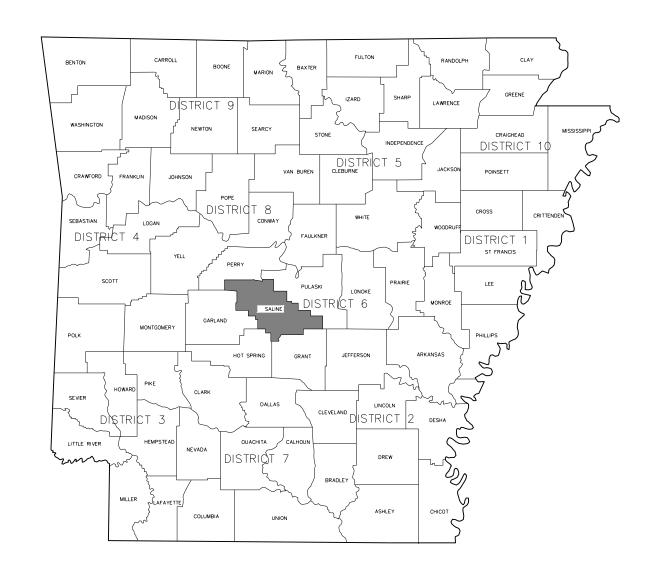
PREPARED BY:



117 S. Market Street, Benton, Arkansas 72015 PH. (501)315-2626 FAX (501) 315-0024 www.hopeconsulting.com

DRAWING INDEX

DRAWING INL	\mathcal{F}
SHEET NO.	TITLE
	PLAT
C-1.0	STREET PLAN
C-1.1	STREET PLAN & PROFILE
C - 2.0	UTILITY PLAN
C - 2.1	SEWER PLAN & PROFILE
C - 3.0	DRAINAGE PLAN
C - 4.0	CIVIL SPECIFICATIONS
C - 5.0	EROSION CONTROL PLAN



CIVIL ENGINEER HOPE CONSULTING INC 117 S. MARKET STREET BENTON, AR 72015

STRUCTURAL ENGINEER N/A

ARCHITECT N/A

GEOTECHNICAL ENGINEER



FOR USE AND BENEFIT OF: GRAHAM SMITH CONSTRUCTION, LLC

MIDTOWN BRYANT, PHASE-3

REVISED: CHECKED I	BY: 07 00
SHEET: SCALE:	0/-00

0032



PRELIMINARY PLAT OF

MIDTOWN BRYANT, PHASE 3

A SUBDIVISION IN THE CITY OF BRYANT, SALINE COUNTY, ARKANSAS

TYPICAL STREET CROSS SECTION

7" OF CLASS 7 AGGREGATE BASE COURSE

COMPACTED TO 98% MODIFIED PROCTOR

6" CROWN—

SUBGRADE COMPACTED TO 95% MODIFIED

PROCTOR TO A DEPTH OF 18"

UNDERCUT 2' DEPTH WHERE DIRECTED

12'

* * * REGISTERED **PROFESSIONAL ENGINEER** $\star\star\star$

By affixing my seal and signature, IJonathan l. Hope, PLS No. 1762, hereby certify that this drawing correctly depicts a survey compiled under my supervision.

NOTE: This survey was based on legal descriptions and title work furnished by others and does not represent a

According the the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) for Saline County unincorporated areas, panel # 05125C0225D, dated 06/19/2012, a portion of the property described hereon does lie within the 100 year flood hazard boundary.

LEGEND ▲ - Computed point

 Found monument • Set #4 RB/Plas. Cap(SIP) (M) - Measured

(R) - Record (P) - Platted

Street Light - Fire Hydrant d - No Parking Sign

C.P. - Common Place

- Stop Sign

FOR USE AND BENEFIT OF:

PROJECT 😰

DEVELOPER:

We, the undersigned, owners of the real estate shown and described herein do hereby certify that we have caused to be laid off, platted and subdivided, and to hereby lay off, plat and subdivide said real estate in

I, Jonathan L. Hope, hereby certify that this plat correctly represents a survey and a plan 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 have been adjusted to "as built conditions" and

are accurately described on the plat and identified on the ground in terms of length and direction of the

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

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

ACCORDING TO TABLE 5 PUBLIC LIGHTING (PAGE 46) POST OR COLUMN

PROPERTY SPECIFICATIONS:

LOT 11, 12, 13 & 14 WILL HAVE FRONT ACCESS FROM COURT STREET

Jonathan L. Hope Registered Professional

Land Surveyor No. 1762 Arkansas

William W. McFadden

Name, Chairman

Bryant Planning Commission

NUMBER OF LOTS: 29 SOURCE OF WATER: CITY OF BRYANT

SOURCE OF SEWER: CITY OF BRYANT

PER TND OVERLAY ORDINANCE T-4

EASEMENTS: (UTILITY & DRAINAGE)

DRAINAGE EASEMENTS.

SETBACKs ARE MEASURED FROM BACK OF CURB

. ALL ALLEYWAYS & COMMERCIAL PARKING

ANY UTILITY OR DRAINAGE STRUCTURES OUTSIDE OF EXISTING R/W; ALLEYWAY OR PARKING LOT WILL BE WITHIN A 10'

> 117 S. Market Street, Benton, Arkansas 72015

PH. (501)315-2626

FAX (501) 315-0024

www.hopeconsulting.com

LOTS ARE CONSIDERED UTILITY &

BUILDING SETBACKS:

FRONT - 6' MIN. 18' MAX

SIDE - 0' TOTAL MIN.

EASEMENT.

Engineer, No. 14048 Arkansas

property side as required in accord with the City of Bryant Subdivision Regulation Ordinance.

CERTIFICATE OF PRELIMINARY ENGINEERING ACCURACY:

CERTIFICATE OF PRELIMINARY PLAT APPROVAL:

GRAHAM SMITH

12 PINE MANOR

LITTLE ROCK, AR 72207

OWNER:

GRAHAM SMITH

CERTIFICATE OF OWNER:

accordance with the plat.

Source of Tile:

Date of Execution

Date of Execution

Date of Execution

OWNER:

SOURCE OF TITLE:

LIGHT TYPES ARE ALLOWED.

DEVELOPER/: GRAHAM SMITH

SUBDIVIDER 12 PINE MANOR

ENGINEERS: HOPE CONSULTING INC.

NAME OF SUBDIVISION: MIDTOWN BRYANT

GRAHAM SMITH

12 PINE MANOR

LITTLE ROCK, AR 72207

117 S MARKET STREET BENTON, AR 72015

ZONING CLASSIFICATION: TND OVERLAY DISTRICT

ENGINEERS - SURVEYORS

12 PINE MANOR

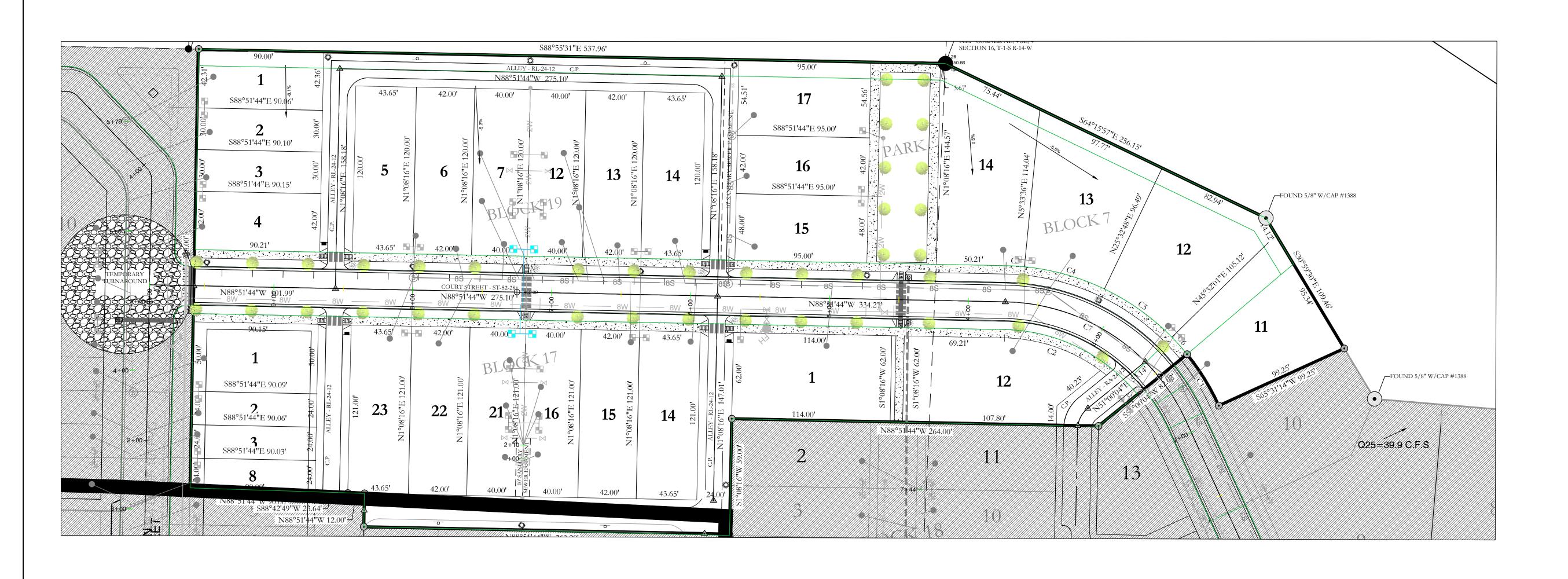
LITTLE ROCK, AR 72207

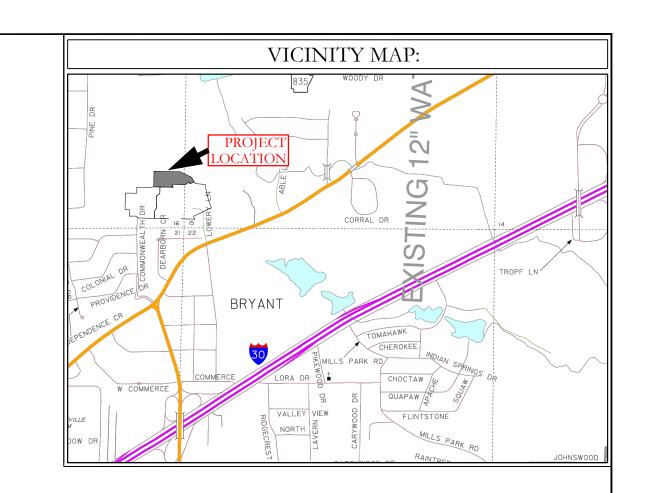
CERTIFICATE OF SURVEYING ACCURACY:

GRAHAM SMITH

PRELIMINARY PLAT MIDTOWN BRYANT, PHASE 3 A SUBDIVISION IN THE CITY OF BRYANT, SALINE COUNTY. ARKANSAS.

DRAWING NUMBER: C.A.D. BY: B.JOHNSON 06-21-2022 CHECKED BY: 07-0032 SCALE: 1"=40'

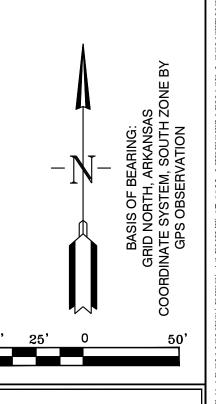














FOR USE AND BENEFIT OF:
GRAHAM SMITH CONSTRUCTION, LLC

MIDTOWN BRYANT, PHASE-3 STREET LAYOUT

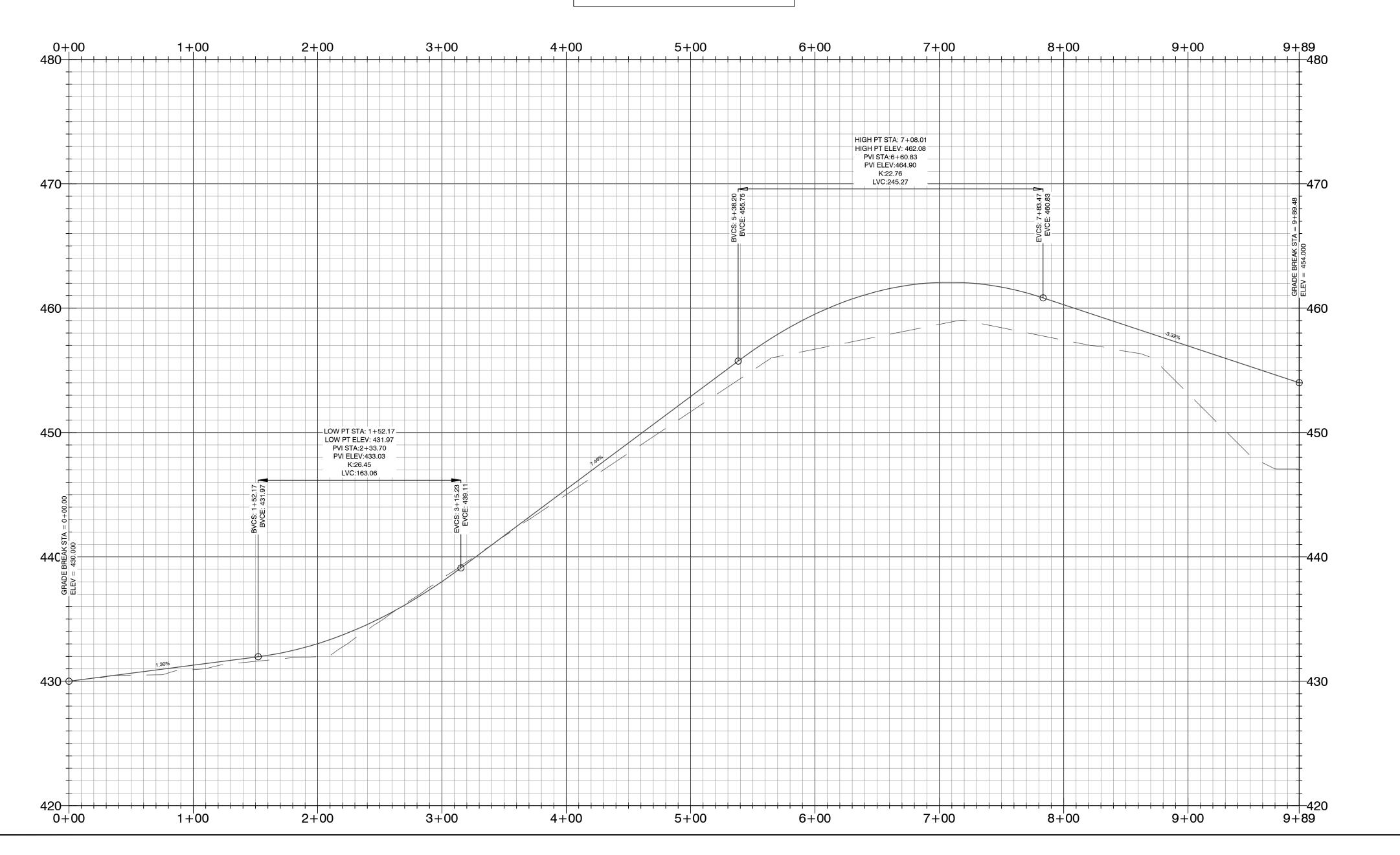
BRYANT, SALINE COUNTY, ARKANSAS					
DATE:	6/22/2022	C.A.D. BY:	DRAWING NUMBER:		
REVISED:		CHECKED BY:	07_0032		
SHEET:	C-1.0	SCALE:	07-0032		

	TYPICAL	STREET CROSS	SECTION	
		52' R.O.W		-
12'	14'	Ę.	14'	12'
6' 6'	7" OF CLASS 7 A COMPACTED T SUBGRADE COM 6" CRO		COURSE COCTOR ————————————————————————————————————	



VICINITY MAP:

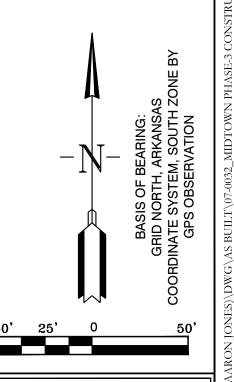
COURT STREET PROFILE













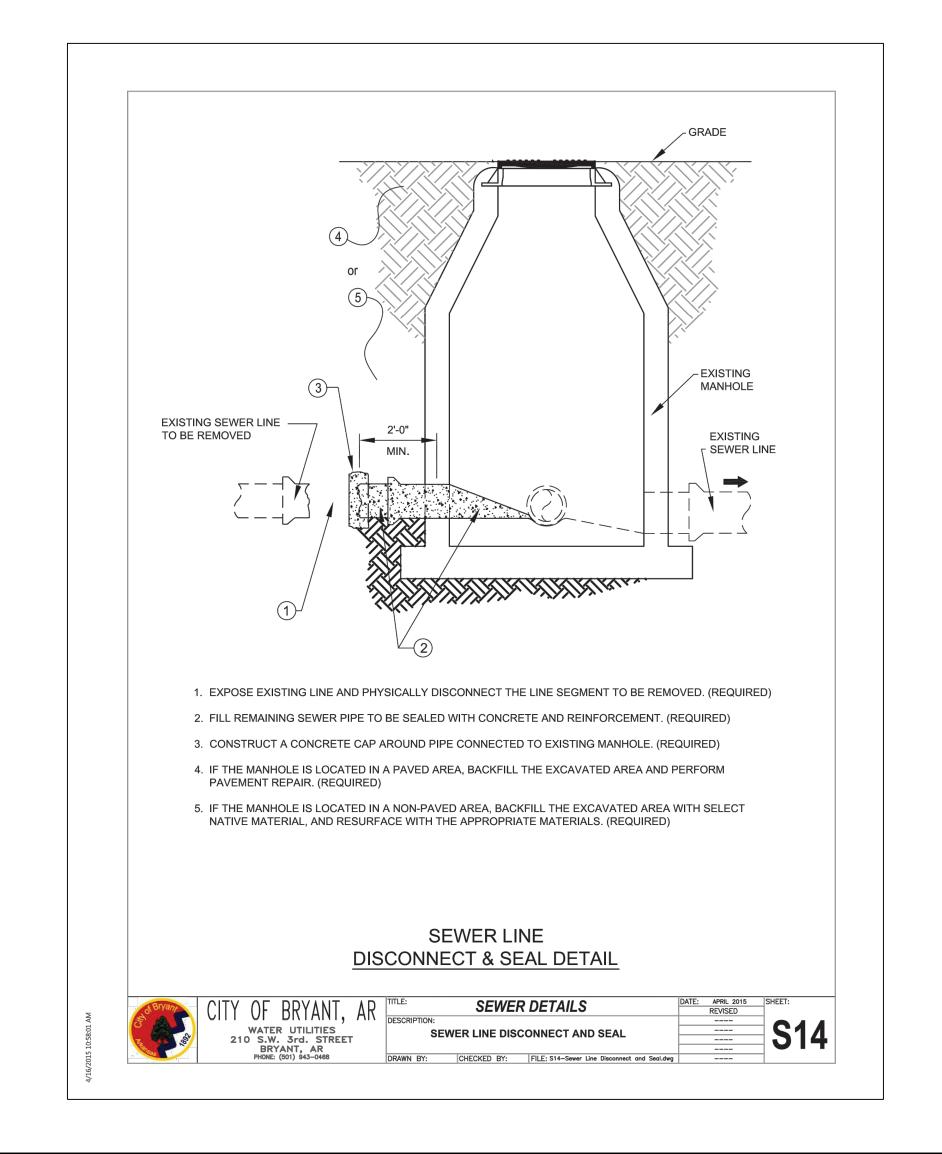
ENGINEERS - SURVEYORS www.hopeconsulting.com

FOR USE AND BENEFIT OF: GRAHAM SMITH CONSTRUCTION, LLC

> MIDTOWN BRYANT, PHASE-3 STREET PROFILE

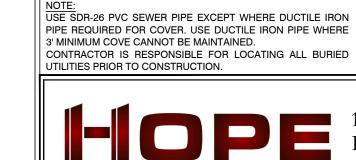
BRYANT, SALINE COUNTY, ARKANSAS

TE:	6/22/2022		C.A.D. BY:			DRAWING	G NUMBER:	
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500	1S	15	W	0	34	230	62	1807













SERVICE DETAIL

FOR USE AND BENEFIT OF: GRAHAM SMITH CONSTRUCTION, LLC

VICINITY MAP:

VALLEY VIEW

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

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.

SPECIFICATION SECTION 5200-1.03.A.4

WATER/WASTEWATER SPECIFICATIONS.

OF PIPE ON EITHER SIDE OF THE CROSSING.

SEWER SERVICE

WILL NEED TO BE ENCASED.

SEWER MAIN -----

LINES, 2015 EDITION"

ALL NEW 8-INCH AND 6-INCH WATER MAINS TO BE C900 DR 14 PVC

FORCE MAIN WILL BE TESTED IN ACCORDANCE WITH BRYANT WATER/WASTEWATER

SANITARY SEWER FORCE MAIN SHALL BE INSTALLED IN ACCORDANCE WITH BRYANT

CONNECTING MANHOLE FROM FORCE MAIN SHALL BE REQUIRED TO BE COATED WITH AN EPOXY COATING ACCORDANCE WITH BRYANT WATER/WASTEWATER SPECIFICATION SECTION

WATER UTILITY NOTES:

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.

THE SEWER/WATER MAIN CROSSINGS THAT REQUIRE ENCASEMENT REQUIRE TEN (10) LINEAR FEET

ADH RULES PERTAINING TO PUBLIC WATER SYSTEMS NOTES REGARDING CROSS-CONNECTIONS

ABOVE SEWER LINE. AT THE EVENT OF WATER CROSSING BELOW SWER EITHER ONE OF THE PIPE

SEWER MANHOLE

AND SEPARATIONS OF WATER AND SEWER- WATER AND SEWER WILL BE 10 FEET APART IN PARALLEL AND IN THE CASE OF WATER CROSSING SEWER WATER LINE SHOULD BE MINIMUM 18"

EACH WATER SERVICE METER MUST HAVE ITS OWN SERVICE LINE CONNECTION TO THE MAIN

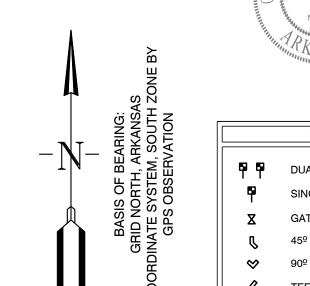
(INCLUDES DOUBLE METERS DISPLAYED AS ONE SERVICE LINE ON THE PLAN).

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

> MIDTOWN BRYANT, PHASE-3 UTILITY PLAN

BRYANT, SALINE COUNTY, ARKANSAS					
TE:	6/22/2022	C.A.D. BY:	DRAWING NUMBER:		
EVISED:		CHECKED BY:	\Box 07 0022		
EET:	C-2.0	SCALE:	- 07-0032		

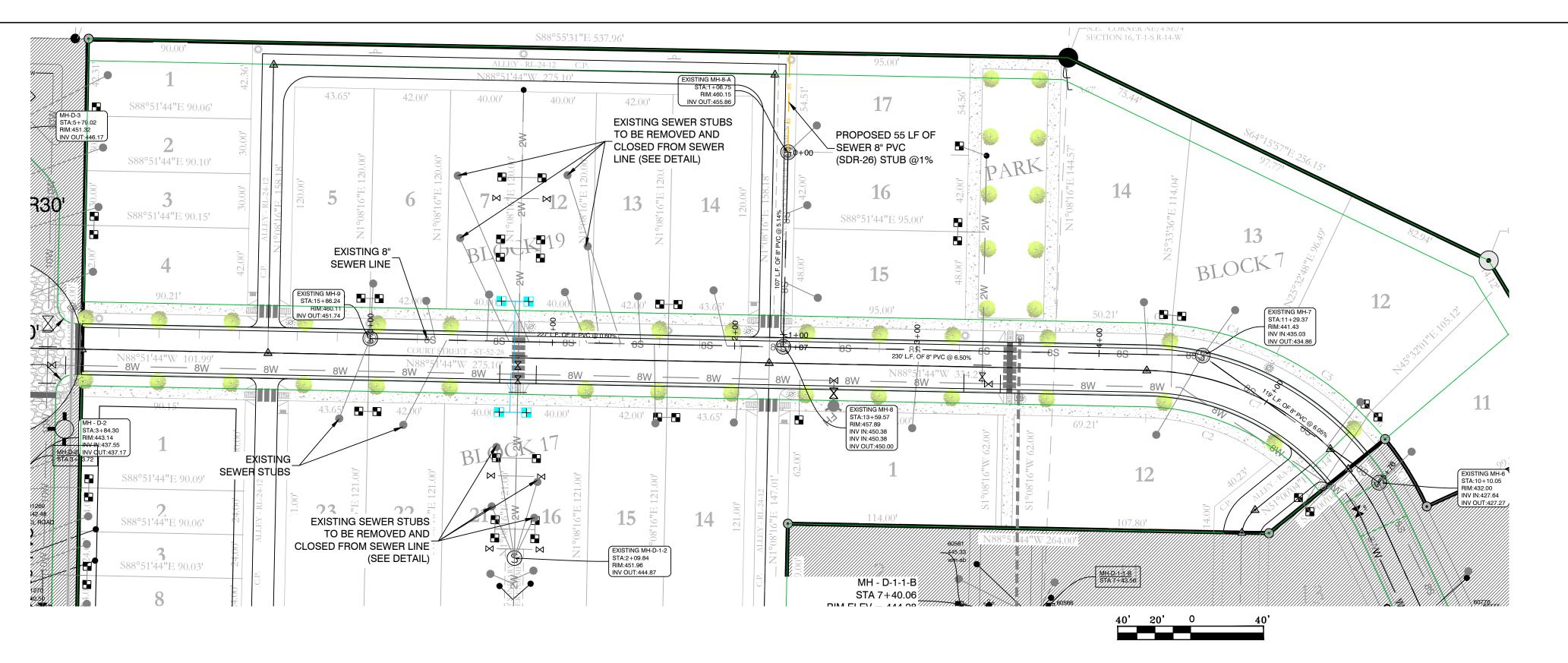




WATER LEGEND: ₽ ₽ DUAL WATER METERS SINGLE WATER METER ▼ GATE VALVE

> ♦ 90º FITTING TEE FITTING

CROSS FITTING FIRE HYDRANT



5+00

8" FL IN = 435.03 -8" FL OUT = 434.8

5+00

4+00

-450

420

5+76

2 + 00

8" FL IN = 450.38 8" FL IN = 450.38 8" FL OUT = 450.00

2+00

EXISTING 18" HDPE-

3+00

1 + 00

227' L.F. OF 8" PVC @ 0.60%

1+00

EXISTING GROUND

8" FL OUT = 451.74

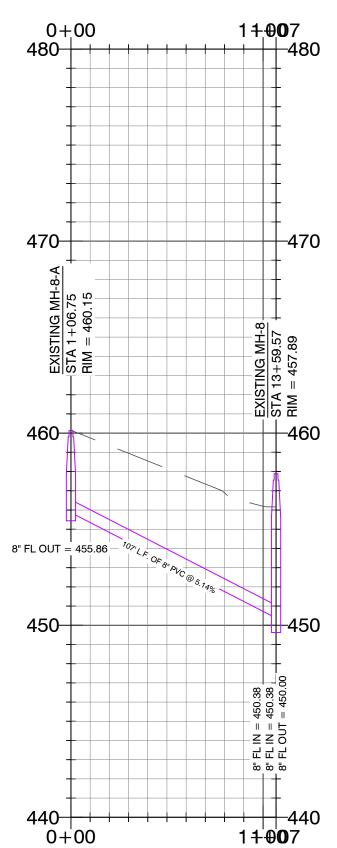
450-

440-

0+00

3 + 00

4 + 00





VICINITY MAP:

VALLEY VIEW







ENGINEERS - SURVEYORS www.hopeconsulting.com

WATER LEGEND:

₽ ₽ DUAL WATER METERS SINGLE WATER METER

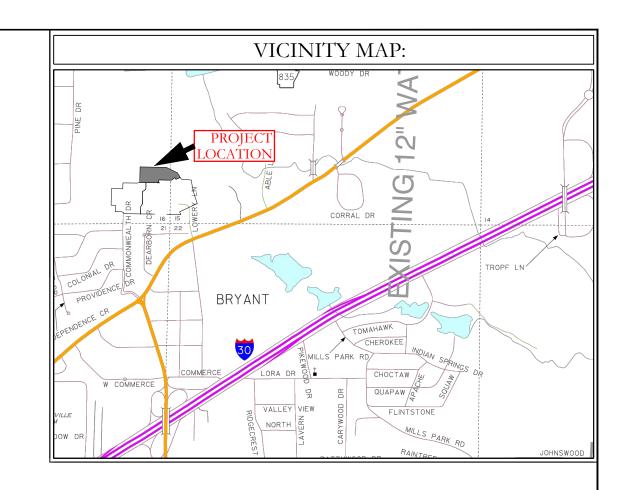
90º FITTING

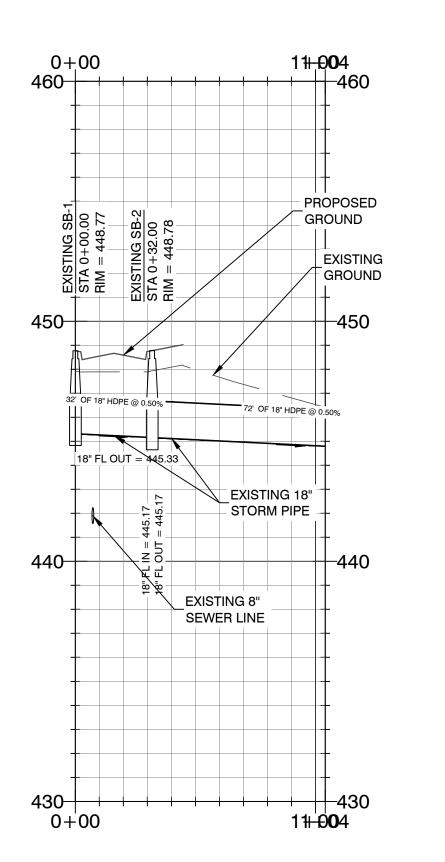
FIRE HYDRANT

TEE FITTING CROSS FITTING MIDTOWN BRYANT, PHASE-3 SEWER PLAN AND PROFILE BRYANT, SALINE COUNTY, ARKANSAS

DRAWING NUMBER: C.A.D. BY: REVISED: CHECKED BY: 07-0032 SHEET: C-2.1 1S 15W 0 34 230 62 1807

FOR USE AND BENEFIT OF: GRAHAM SMITH CONSTRUCTION, LLC





DRAINAGE NOTES

No fences, pools or permanent obstructions may be placed in any access or drainage easements.

Dead Storage of pond will be used as a sediment pond at the time of construction later it will remain as a water feature.

Filter fabric shall be placed under all riprap areas.

All drainage ditches and swales that are not concreted will be required to be stabilized with solid sod stabilization per the Stormwater Management Manual.

Any new drainage ditches or swales, new or that have been disturbed during construction are required to have solid sod stabilization per Section 500.7.2 of the Stormwater management Manual. (This is required to be show in detail on the plans).









WATER LEGEND:

PP DUAL WATER METERS SINGLE WATER METER ▼ GATE VALVE

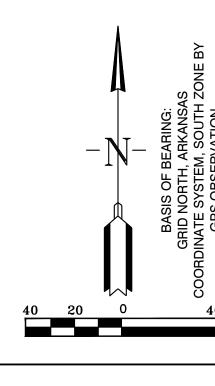
45º FITTING ♦ 90º FITTING

TEE FITTING CROSS FITTING FIRE HYDRANT

FOR USE AND BENEFIT OF: GRAHAM SMITH CONSTRUCTION, LLC

MIDTOWN BRYANT, PHASE-3 STORM DRAINAGE PLAN AND PROFILE BRYANT, SALINE COUNTY, ARKANSAS

DRAWING NUMBER: C.A.D. BY: REVISED: CHECKED BY: SHEET: C-3.01S 15W 0 34 230 62 1807



SUBGRADE MATERIAL

- A. Subgrade soils shall be all materials used for subgrade including in-situ materials and fill materials.
- B. Subrades for pavement shall be stabilized by mechanical compaction. Stabilization methods such as fabrics and chemical stabilization may be submitted for approval when supported by engineering data and calculations to substantiate the adequacy of the stabilized procedure.
- C. Subgrade shall be compacted to 95 percent modified proctor density minimum. Moisture content shall be +/- 3% of optimum moisture unless otherwise supported by the site specific geotechnical data and approved by City. D. Subgrade shall be prepared in such a manner that the base course shall be placed on a firm foundation that is stable and free from soft spots, pumping, dust pockets, wheel ruts, or other defects.
- E. The top 24 inches of the subgrade shall be a material not susceptible to frost action unless modified with cement, lime or another method approved specifically by the City to resist frost action. Soils classified as A-4 and A-5 including sandy silts, fine silty sand or lean clays are highly susceptible to frost
- F. In-situ soils meeting the requirements outlined in these specifications may be utilized as subgrade shall be scarified to a minimum depth of 8-inches below finish subgrade, recompacted and tested as described below. Fill material for subgrade shall be placed in lifts not to exceed 8-inches compacted depth.
- G. Methods and procedures for establishing the total depth of soil replacement and/or modification shall be as specified by the design engineer and geotechnical investigations. The adequacy of in-situ soils and fill materials as pavement subgrade shall be evaluated based upon the soils classification, liquid
- H. Soils with a liquid limit greater than 40, or a plasticity index greater than 15 shall be undercut and removed from the street section or improved by a design method of stabilization approved by the City.
- I. Quality control testing shall be as specified below.
- Undercut 24" of soil below finished street base course. Proof roll to verify stability
- K. Backfill the undercut subgrade with Class 7 aggregate or soil meeting the requirements of this section and compact in lifts not exceeding 8".

BASE COURSE

- A. Base course material shall be crushed stone meeting the requirements of ArDOT Class 7 aggregate base course as specified in the latest edition of ArDOT Standard Specifications.
- B. Base course shall be compacted to 98 percent modified proctor density minimum. Moisture content shall be +/- 3% of optimum moisture.

SURFACE COURSE

A. Surface course for flexible pavement designs shall utilize plant mix bituminous base and binder courses conforming to ArDOT Standard Specifications.

CURB AND GUTTER

- A. Curb and gutter shall be Portland Cement Concrete with a minimum 28-day compressive strength of 4,000 psi. Concrete shall be air-entrained with a maximum of 4-inch slump.
- B. Compaction requirements under curb and gutter shall conform to the requirements for street subgrade materials. Compaction requirements shall extend to a minimum of 1 foot behond the back of curb and gutter removing all soft spots and replacing with suitable materials. C. Curb and gutter shall conform to the typical detail within these specifications or ArDOT Standard Roadway Drawing Details for curbing.
- D. Expansion joints shall be made with 1/2-inch preformed expansion joint filler of a non-extruding type. Expansion joints shall be placed at intervals not exceeding 195 feet, intersection radii, driveways, stationary structures, and sidewalks.
- E. Contraction joints shall be sawed or fromed at intervals not greater than 20 feet. Depth of saw-cut hall be 1 1/2-inch and have a width of 1/4-inch. Contraction joints shall be sealed in accordance with ArDOT Standard Specifications.
- F. Forms shall be made of metal or wood and shall be properly braced. The minimum length of each section of form used shall be uniform and free from undesirable bends or warps. Forms shall be of such cross section and strength and so secured as to resist the
- pressure of the impact and vibration on any equipment which they support without springing or settlement. G. Curb and gutter placed with slip form or extruding equipment will be acceptable providing it complies with all of the above requirements.
- H. After curing, the curb shall be immediately backfilled to within 4 inches of the top curb to eliminate the possibility of washing beneath the curb. The remaining 4 inches shall be topsoil.
- I. Cold weather protection shall meet the requirements of the latest edition of ArDOT Standard Specifications.

SIDEWALKS

General

- A. Sidewalks shall be Portland Cement Concrete with a minimum 28-day compressive strength of 4,000 psi.
- B. Sidewalks shall be on both sides of streets in line with sidewalks on opposite corners of roads.
- C. All sidewalks including ramps shall meet all current Federal Americans with Disabilities (ADA) design guidelines or requirements.
- D. Traverse slopes shall not exceed 2 percent.
- E. Subgrade under sidewalks shall be compacted to 90 percent modified proctor density minimum.
- F. Sidewalks shall not be placed upon grassy or organic materials.
- G. Sidewalks which extend or link existing sidewalks shall adjoin the existing sidewalks to form a continuous, even pathway.
- H. Utility poles, utility boxes, mailboxes, fire hydrants, and other similar obstructions shall not be located in sidewalks Sidewalk location may vary at the discretion of the City to avoid such obstacles.

Minimum thickness and reinforcement

- A. Sidewalks shall have a minimum thickness of 4 inches.
- B. Sidewalks shall be reinforced, at a minimum, with woven wire fabric reinforcement.

Contraction and expansion joints

- A. Contraction joints shall be provided perpendicular to the sidewalk at intervals equal to the sidewalk width.
- B. Expansion joints shall be constructed perpendicular to the sidewalk at intervals equal to five times the sidewalk width. Expansion joints shall be made with 1/2-inch preformed expansion joints shall be placed at driveways, drop inlets, and curbs.

Quality control testing and inspection by the City

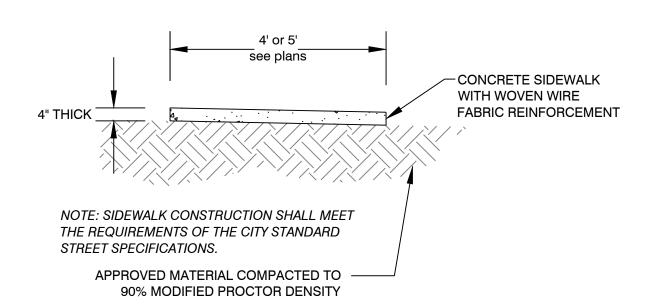
- A. Subgrade and formwork for sidewalks shall be inspected by the City prior to pouring of the sidewalk.
- B. All testing of materials and construction shall be provided and paid for by the Developer/Owner.
- C. All field tests required for a project shall be witnessed by the City, contractor, or their authorized representatives. All testing shall be accomplished by a testing firm approved by the City and shall be performed under the supervision of a licensed Professional Engineer.
- E. Sampling and testing locations shall be subject to approval by the City.
- F. Density tests on subgrades shall be taken every 300 feet or portion thereof.
- G. The City shall be notified at least one day in advance of the need to inspect subgrade and formwork of sidewalks.

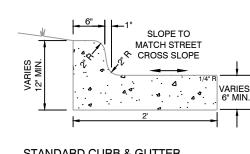
- A. Subgrade soils shall be all materials used for subgrade including in-situ materials and fill materials.
- B. Subgrade shall be compacted to 90 percent modified proctor desnity minimum. Moisture content shall be +/- 3% of optimum moisture unless otherwise supported by the site specific geotechnical data and approved by City.
- C. Subgrade shall be prepared in such a manner that the base course shall be placed on a firm foundation that is stable and free from soft spots, pumping, dust pockets, wheel ruts, or other defects.
- D. The top 24 inches of the subgrade shall be a material not susceptible to frost action unless modified with cement, lime or another method approved specifically by the City to resist frost action. Soils classified as A-4 and A-5 including sandy silts, fine silty sand or lean clays are highly susceptible to frost

QUALITY CONTROL TESTING AND INSPECTIONS

General

- A. Materials and construction employed in street improvements shall be subject to inspection and quality control testing. All testing of materials and construction shall be provided and paid for by the Developer/Owner.
- B. The Developer/Owner shall provide for inspections of street improvements during construction. The Engineer of Record. The Engineer of Record shall provide certification that all materials and construction conform to the approved plans and specifications and with these minimum street standards.
- C. The Engineer of Record shall furnish inspection whenever a critical construction activity is taking place. This means that a representative of the Engineer of Record must be on-site whenever a critical construction activity is taking place.
- D. All field tests required for a project shall be witnessed by the City, Engineer of Record, contractor, or other authorized representatives. E. The City shall be notified at least one day in advance of any test(s). It is the responsibility of the contractor to coordinated the scheduling of all tests with the City.





TYPICAL CURB DETAILS & NOTES

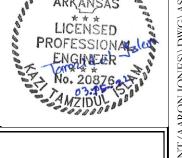
Typical Sidewalk Detail

Typical Curb & Gutter Detail

4,000 psi concrete







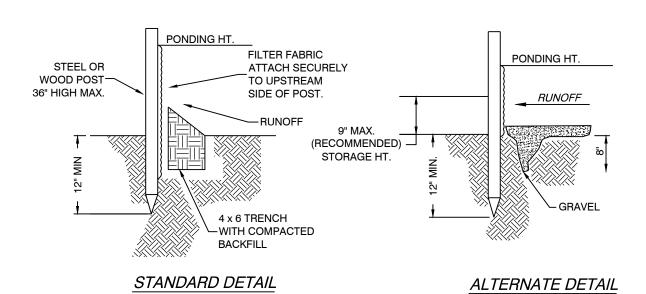


FOR USE AND BENEFIT OF: GRAHAM SMITH CONSTRUCTION, LLC

MIDTOWN BRYANT, PHASE-3

CIVIL SPECIFICATIONS BRYANT, SALINE COUNTY, ARKANSAS

6/22/2022 C.A.D. BY: DRAWING NUMBER: REVISED: CHECKED BY: 07-0032 SCALE: SHEET: C-5.0



TRENCH WITH GRAVEL

1.) INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN

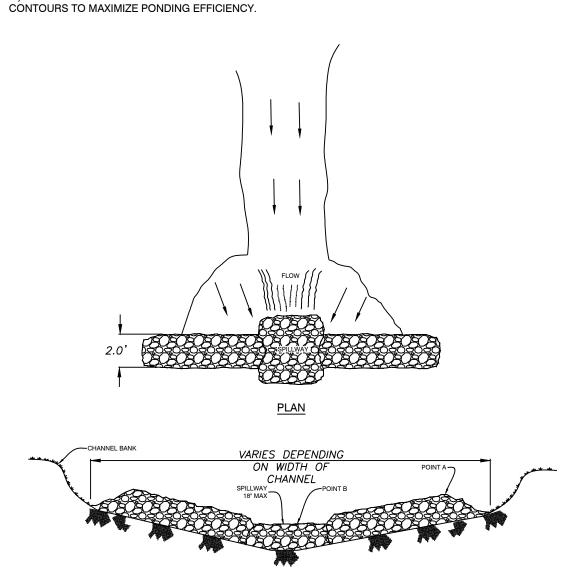
TRENCH WITH NATIVE BACKFILL

SILT FENCE 2.) REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE

3.) SILT FENCE SHALL BE PLACED ON SLOPE

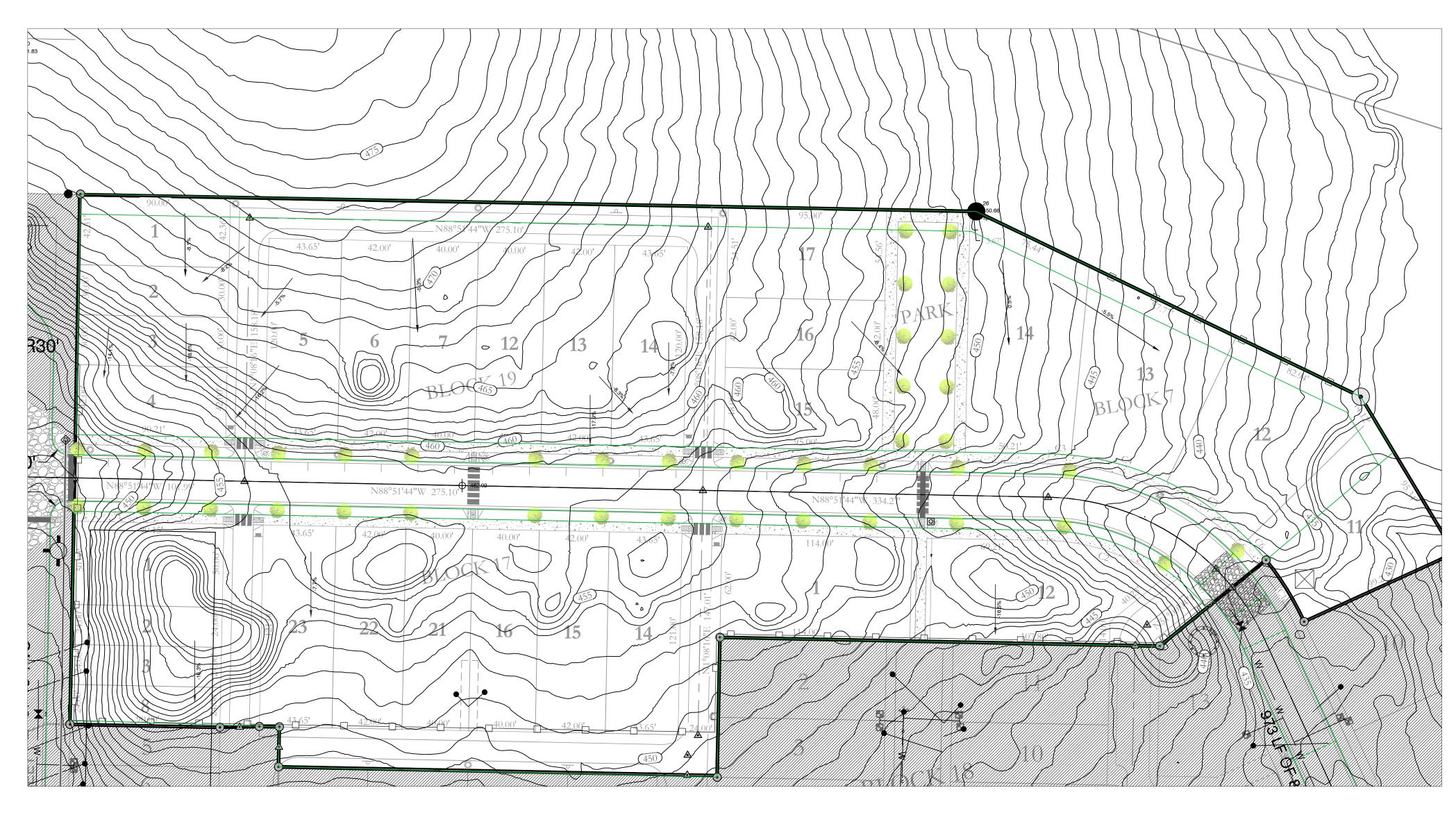
STABILIZED.

SEDIMENT OFF-SITE AND CAN BE PERMANENTLY



VIEW LOOKING UPSTREAM

RIP-RAP CHECK DAM





EROSION CONTROL NOTES

SOD OR SEED DETENTION AREA POST-CONSTRUCTION (IF APPLICABLE)

1.) POINT 'A' MUST BE HIGHER THAN POINT 'B' (SPILLWAY HEIGHT)
2.) PLACE RIP-RAP BARRIER PERPENDICULAR TO THE FLOW WITH TIGHT GROUPING.
USE STRAW, ROCKS, OR FILTER FABRIC TO FILL ANY GAPS AND TAMP
BACKFILL MATERIAL TO PREVENT EROSION OR FLOW AROUND THE DAM.
3.) SPILLWAY HEIGHT SHALL NOT EXEED 18"-24".
4.) INSPECT AFTER EACH SIGNIFICANT STORM, MAINTAIN AND REPAIR PROMPTLY.

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 MÁINTAINED THROUGHOUT AND INSPECTED THROUGHOUT CONSTRUCTION PROCESS UNTIL PROJECT IS COMPLETE

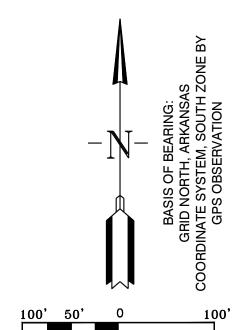
RIP RAP SEDIMENT BARRIERS SHALL BE USED AT ALL STORMWATER DISCHARGE POINTS SHOWN ON PLANS ASAP

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

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.

STABILIZATION PROCEDURES WILL BE INITIATED AFTER 14 DAYS IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY OR TEMPORARILY CEASED.



ERC LEGEND

SITE POSTING



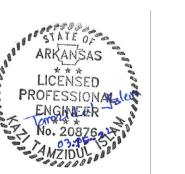


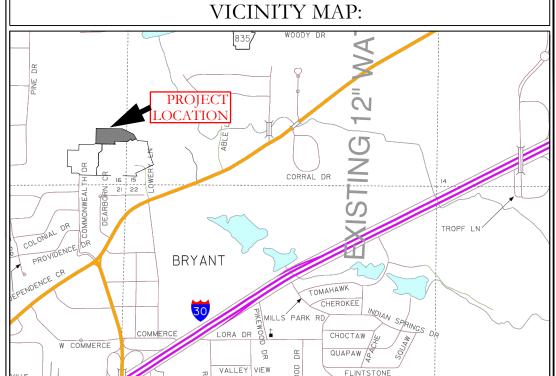


RIP RAP CHECK DAM

CONSTRUCTION ENTRANCE









ENGINEERS - SURVEYORS www.hopeconsulting.com

FOR USE AND BENEFIT OF: GRAHAM SMITH CONSTRUCTION, LLC

> MIDTOWN BRYANT, PHASE-3 EROSION CONTROL PLAN BRYANT, SALINE COUNTY, ARKANSAS

DATE:	6/22/2022	C.A.D. BY:	DRAWING NUMBER:
REVISED:		CHECKED BY:	07.0022
SHEET:	C-5.0	SCALE:	07-0032