Bryant City Development Review Committee

Thursday, January 19th, 2017 9:00 a.m. Bryant City Complex/Administration Conference Room

AGENDA

Cricket Wireless - 5311 HWY 5, Suite 210

Cricket Wireless - Requesting Sign Permit Approval

Documents:

Cricket Wirless.pdf

CrossRoads Wine And Spirits - 2223 North Reynolds Road

CrossRoads Wine and Spirits - Requesting Sign Permits Approval

Documents:

CrossRoads Wine and Spirits Pole Sign.pdf CrossRoads Win and Spirits.pdf

Crush Wine And Spirits - 3345 Hwy 5 North

Crush Wine and Spirits - Requesting Sign Permit Approval

Documents:

Crush Wine and Spirits.pdf

Crye - Leiki Commerical: Hope Job #16.0380

Jonathan Hope - Requesting Site Plan Approval

Documents:

16-0380 ALL.pdf A2 West Floor Plan Layout1 (1)(1).pdf

Permit Report

Greg Huggs

312 Roya Lane Bryant, Ar 72022 501-847-6031

TINA DAVIS-PLANNING tdavis@cityofbryant.com

SIGN PERMIT APPLICATION

Applicants are advised to read the sign ordinance prior to completing and signing this form. The Sign Ordinance is available at www.cityofbryant.org.

Site plan showing placement of sign and any existing signs on the property. A rendering of sign showing correct dimensions of all signs are <u>required</u> with application. Additional documentation may be required by Sign Administrator.

Date:		Note: Electrical permits may be Required, Please contact the Permits Office at 847-6031 for more information.
SIGN CO. OR SIGN OWNER Name_ ARKANSAS SIGN & NEON		PROPERTY OWNER Name CRICKET
Address_8525 DISTRIBUTION DR		5311 HWY 5, SUITE 210 Address BRYANT, AR
City, State, Zip_LITTLE ROCK, AR 7220	09	City, State, Zip
Phone501-562-3942		Phone
Alternate Phone		Alternate Phone
GENERAL DETAILS Name of Business		SIGN TYPE Pole Monument
Address/Location of sign5311 HWY 5,	SUITE 121	Wall
Sign dimensions (height, length, width) 3'	X 13'3"	Total sq. ft.
Zoning Classification		39.89 SIGNAGE te Surface Area (total all signs) WALL 25 X 25'8"W
Height of sign from lot surface: Bottom	14'	17' Top
READ CAREFULLY BEFORE SIGNIN	G	COSTS=5000.00
LORA A. RAND	o hereby certify	that all information contained within this application is true and
correct. I fully understand that the terms of the Sign Or fully comply with all terms of the Sign Ordinance rega	rdinance supersordinance super	ede the Sign Administrator's approval and that all signs must val. I further certify that the proposed sign is authorized by the to make this application. I understand that no sign may be
Mora A. Rand	01/17/17	
Applicant's Signature	Date	Sign Administrator(or Designee) Approval Date

cricket

principle

UID: 80079102

Client: Cricket

Project: BAU

Title: Exterior Signage

Site address: 5311 Highway 5 North, Suite 210 Bryant, AR

Project manager: Kyle Ericksen

Drawn by: EBD

Date: 01/05/17

Revision: Initial

the installation of signs at the premises and property address listed within this brand proposal and acknowledge that I have reviewed all details of this acknowledge and accept the installation of signs as illustrated within the renderings shown within this brand proposal. By signing below I consent to As the Owner/Lessor/Mortgage or Security interest holder, I hereby brand proposal in its entirety.

Signature of (Owner/Lessor/Mortgage or Security Interest Holder)

Print Name

Date

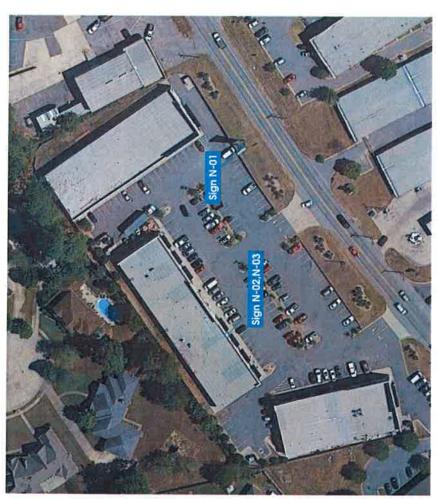


NOTE: Quote does not include removal of any existing signage, patching or painting of the existing facade. Cricket requires that any existing signs be removed and that façade is patched and painted by the dealer, or landlord to match the color of existing fascia prior to the new Cricket signs being installed by Principle USA Inc. Please contact your Field Activity Manager if you would like Principle to quote removal of any existing signage, or patching and painting of the façade.

Exterior Site Plan | Summary









EBD		STN	U	2
Drawn by: EBD	Checked by:	Scale: NTS	Revision:	Page:
	Client: Cricket	Project: As Billi	TBD	Date: 01 05.2017
	Client:	Project:	Title: TBD	Date:
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Revision notes:

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September 15 constitution of	e Way Suite 250	F+865
	2035 Lakeside Centre Way Suite 250	T+865 692 4058

Exterior Site Plan | Code Check

principle

Face Replacements	Can grandialhened stallus remain if fecen are replaced? Yes 🗐 No 📄 Are permits required if only relacing the sign? Yes 🗐 Are permits required if only relacing the sign? Yes 🣳 No 📄	Window Signs Distance selbeck from glass to not count as a window sign:	Signs count towards allowed. Not regulated Pormit required for illuminated window signs. Yes No			Permit Rec	Signature flequined on Apparation: Owner Agent Contractor Number Occument Sequence: Stefander Flevations Sign Dotals Sign Dotals Seal of Engineering Additional Professional Seals Number of Occument Steels 1	is there a design review board that approves signs: Yes No No All signs must be approved by the Development Review Committee. Committee meets on Thursdays	I#
	PAUD Patrick (Art Denkrychmert (Per Clora, slah, beken, C.2 algor sterreteris) City of Bryant City of Bryant City of Bryant City of Article Ci	Prox. 01-3943-1986 Fox: E-meit	Ground Signs - Pylon (Pole) & Monument	Distance to adjacent ground signs: See Notes	Weeling Trumpin See Notes on existing storn.		Bustony Francepo: V. of and down II Signification Met regulating	is influent in the internation of the internation	 Corner lots are permitted 1 addi'l sign on a side wall facing a street and permitted an additional 100 SF added to the lot aggregate. No single sign can be >50% of aggregate area. Bottom of sign must be at least 10' above sidewalk and 14' above a vehicular way.
Cricket Wireles	Customer Name, Dammille Controlled in in Sine ID # 80079102 Address, 53311 Highway 5 N Ste 210 Advance - San Highway 5 N Ste 210 Advance - San Highway 5 N Ste 210	Strin Arr. Zriv 72022	Ground Signs - Pyl	re ground signs allowed? Yes No No Northment Profession State Mother of highs allowed; See Mother, See Mother Mananum If allowed; See Mother, See Notice, See Notices.	Movement settors: See Notices Movement Owner Implication Committee	Wei	And well biggs allowed? Yets NO Square footige based on: Sever horizone Nature footige based on: Sever horizone Nature allowed NTE 1/bushness. Maximum SP allowed NTE 2 house for a based integer being steek. NTE severe all 200 FFF we depart allowed house the severe allowed was a special properties of the severe allowed was a severe allowed with the severe allowed with the severe allowed was a severe allowed with the severe allowed with the severe allowed with the severe allowed was a severe allowed with the severe allowed	Lepting Resindons: No illuminated signs facing or win 50° of a neadential lot. UL Label required on 1997. Yes [1] No	 Corner lots are permitted 1 addi'l sign on a side wall facing a street and permitted. added to the lot aggregate. No single sign can be >50% of aggregate area. Bottom of sign must be at least 10' above sidewalk and 14' above a vehicular way.

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Revision notes:

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	Client: Oricket	Project: As Built	Title: TBD	Date: 01.05.2017
	Client:	Project:	Title:	Date:

Exterior Site Plan | Tenant Panel

visual opening

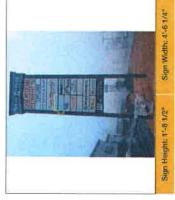
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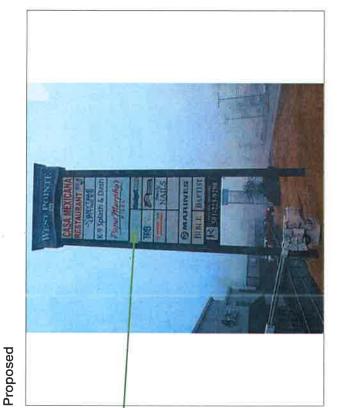








*Cut Size Dimensions Provided



Minimum Clear Space

Visual opening dimensions are 1'-6 3/4" x 4'-4 1/4".



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	Client	Project:	Title:	Date:

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Revision notes:

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by Suite 250		F+865 692 4104
2035 Lakeside Centre Wo	Knoxville, TN 37922	T+865 692 4058













Product Code	V	80	U	SF
CR-FL-36B-R	30.	13'-3 9/16"	2'-2 %"	39.89

Per land lord, it will be Cricket's responsibility to remove the TPB sign.

Sign band color is PMS Cool Gray 1u.



Existing



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F+865 692 4104 2035 Lakeside Centre Way Suite 250 Knoxville, TN 37922 T+865 692 4058 F+865

Revision notes:

cricket

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He	TBD	Revision	n	
ate:	Date: 04,05,2017	Page	5	







Monday - Friday: 10:00 am - 8:00 pm Saturday: 10:00 am - 8:00 pm Sunday: 12:00 pm - 6:00 pm

Bismilla Corporation Inc







	Client: Oricket	As Built	TBD
	Client:	Project:	Title:

	to the section of the	Revision notes
2035 Lakeside Centre Way Suite 250 Knoxville, TN 37922	vay Suite 250	
T+865 692 4058	F+865 692 4104	

		Drawn by:	EBD
Client:	Cricket	Checked by:	
Project:	roject: As Built	Scale: NTS	NTS
Title:	Title: TBD	Revision:	4
Date:	Date: 01 05 2017	Page:	9

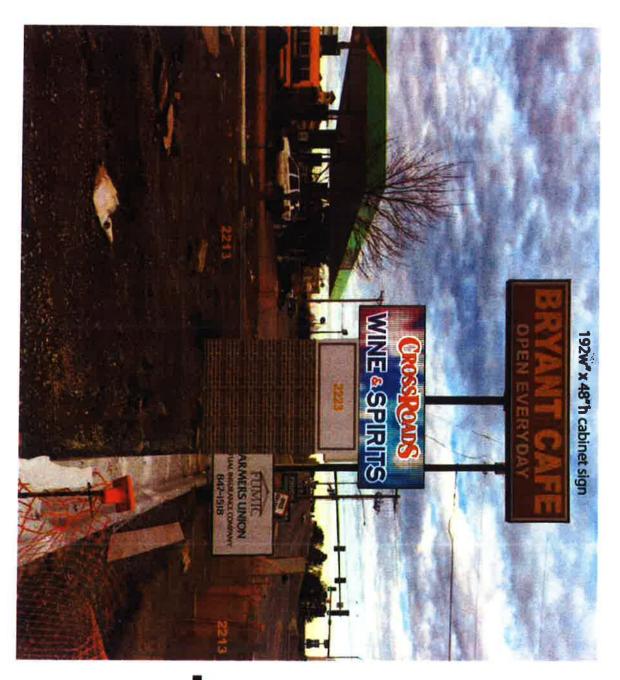
312 Roya Lane Bryant, Ar 72022 501-943-0943

SIGN PERMIT APPLICATION

Applicants are advised to read the sign ordinance prior to completing and signing this form. The Sign Ordinance is available at www.cityofbryant.com

Site plan showing placement of sign and any existing signs on the property. A rendering of sign showing correct dimensions of all signs are <u>required</u> with application. Additional documentation may be required by Sign Administrator.

Date: 1/12/2017	Note: Electrical permits may be
	Required, Please contact the Permits Office at 501-943-0943 for
SIGN CO. OR LGRAPHICS	more information.
SIGN CU. OR LADOOR - OUT door signs Name	PROPERTY OWNER Name Bill & Debbie Gosby
Address 70/N. Reynold Rd	Address 2223 N. Reynolds Rd
City, State, Zip Bryant, AR72022	City, State, Zip Boyand, AR 720 2 2
Phone 501-653-4444	Phone 50 1-454 - 8162
Alternate Phone 501-773-0544	Alternate Phone
GENERAL DETAILS Name of Business CROSSROAD WINE & SPIR	SIGN TYPE Pole Monument
Address/Location of sign 2223 N. Reynolds P	Wall Other (type) 96 Soft.
Sign dimensions (height, length, width) 12 Feet X L	Total sq. ft.
	face Area (total all signs)
Height of sign from lot surface: Bottom Momunut	movis" Bryant Cafe pole sign" movis "Farmer Union "sign"
READ CAREFULLY BEFORE SIGNING	mark I Tarmer Union " sico
JOE JAM do hereby certify that all	information contained within this application is true and
correct [fully understand that the terms of the Sign Ordinance supersede the	Sign Administrator's approval and that all signs must
fully comply with all terms of the Sign Ordinance regardless of approval. I fur owner of the property and that I am authorized by the property owner to make	ther certify that the proposed sign is authorized by the
placed in any public right of way. I understand that I must comply with all Bu	ilding and Electrical Codes and that it is my
responsibility to obtain all necessary permits	
1/12/2011	
Applicant Signature / Date / Sign	Administrator(or Designee) Approval Date





312 Roya Lane Bryant, Ar 72022 501-943-0943

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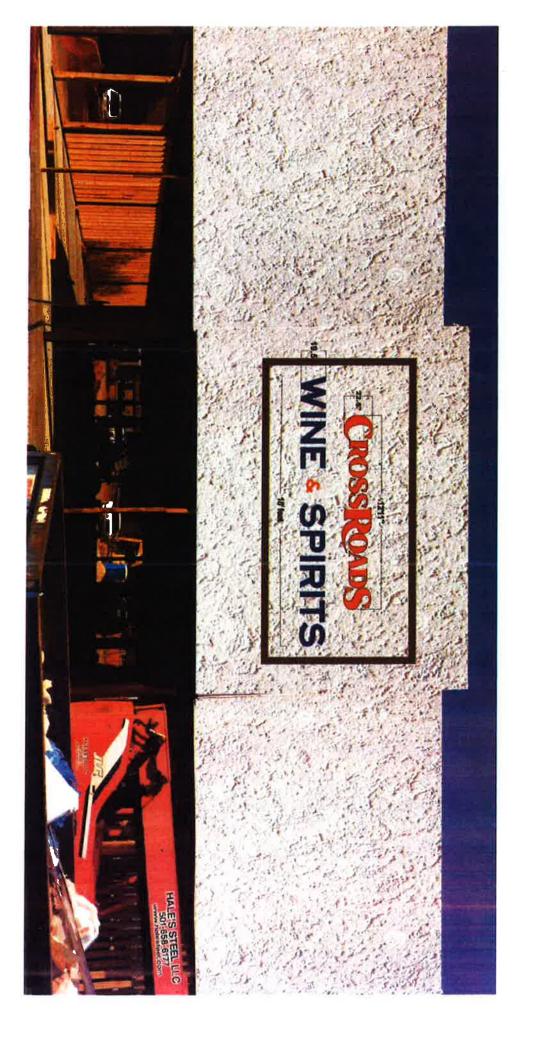
application. Additional documentation may be required by Sign Administrator. Note: Electrical permits may be Required, Please contact the Permits Office at 501-943-0943 for more information. SIGN CO. OR SIGN OWNER L. GRAPITICS * aut door Name Bill & Debbie Gosby

Address 70/ N. Reynolds Rd Address 2223 N. Reynold Rd Reynolds Rd Address 2223 N. Reynold Rd Bryant, AR 72022 City, State, Zip Bryant, AR 72022 Phone 501-454-8162 Alternate Phone 501-773-0544 Alternate Phone **GENERAL DETAILS** Name of Business CROSS ROAD WINE & SPIRITS Pole Monument Address/Location of sign 2223 N. Reynold Rd

Sign dimensions (height, length, width)

Sign dimensions (height, length, width)

Sign dimensions (height, length, width) Aggregate Surface Area (total all signs) Zoning Classification Height of sign from lot surface: Bottom READ CAREFULLY BEFORE SIGNING , do hereby certify that all information contained within this application is true and correct. I fully understand that the terms of the Sign Ordinance supersede the Sign Administrator's approval and that all signs must fully comply with all terms of the Sign Ordinance regardless of approval. I further certify that the proposed sign is authorized by the owner of the property and that I am authorized by the property owner to make this application. I understand that no sign may be placed in any public right of way. I understand that I must comply with all Building and Electrical Codes and that it is my responsibility to ohtain all necessary permits 1/12/2017 Sign Administrator(or Designee) Approval Applicant's Signaline



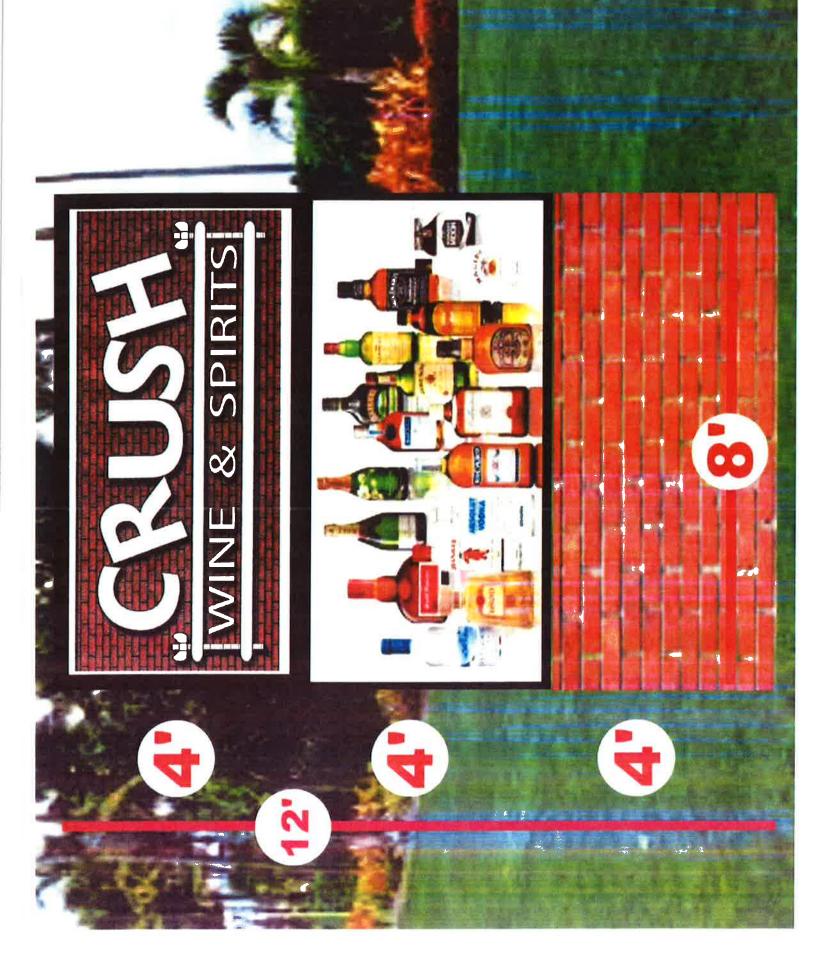
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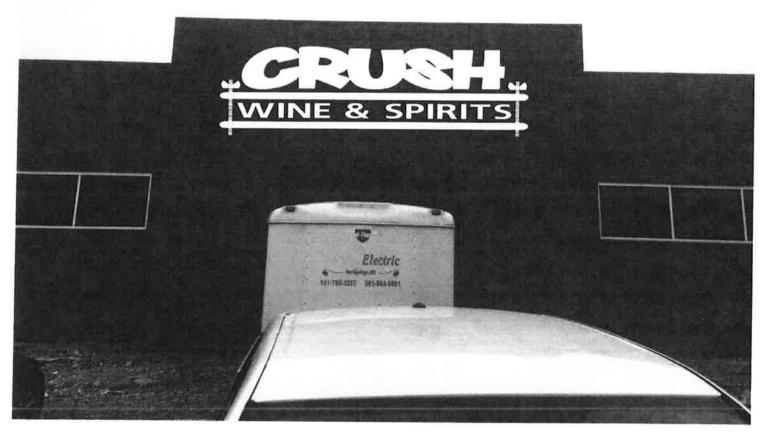
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Date: \an 17-2017	Note: Electrical permits may be Required, Please contact the Permits Office at 501-943-0943 for more information.
SIGN CO. OR	
SIGN OWNER	PROPERTY OWNER
Name CUSTOM Advertising	Name CRUSH WINE & SPITS
Address 23478 I-30	Address 3345 Hwy SN.
City, State, Zip Bycani AR 72002	City, State, Zip Bigant AR 72022
Phone Scol -847 - 1000	Phone 501, 541, 308
Alternate Phone Sci. 209, 2307	Alternate Phone
GENERAL DETAILS	SIGN TYPE
Name of Business Chush wine & Spires	Pole Monument
= 3.6	
Address/Location of sign 3345 Aug 5N	
Sign dimensions (height, length, width) Sign Classification Zoning Classification Aggregate Su	Total sq. ft. 6451 FT MODUMEN
6 x 30 wa	100 SUFT Wall
Zoning Classification Aggregate Su	rface Area (total all signs)
Height of sign from lot surface: Bottom 15	Top 21' (Wall)
READ CAREFULLY BEFORE SIGNING	
Jimmy Parke (do hereby certify that a	ll information contained within this application is true and
correct. I fully understand that the terms of the Sign Ordinance supersede the	Sign Administrator's approval and that all signs must
fully comply with all terms of the Sign Ordinance regardless of approval. If	
owner of the property and that I am authorized by the property owner to mal placed in any public right of way. I understand that I must comply with all B	
responsibility to obtain all necessary permits	5
1-17-17	
	n Administrator(or Designee) Approval Date





6 x 20'

3345 HWY5N. BIYANT

CONSTRUCTION PLANS CRYE-LEIKE COMMERCIAL RETAIL

BRYANT, ARKANSAS

PREPARED BY:

PROJECT LOCATION * VICINITY MAP

SCALE: 1" = 2000'



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

SITE PLAN C-1.0C - 2.0GRADING PLAN C - 3.0UTILITY PLAN CIVIL SPECIFICATIONS C - 4.0C - 5.0TRENCH DETAILS C - 6.0DRAINAGE PLAN AND DETENTION DETAILS FLOOR PLAN L-1.0LANDSCAPE PLAN P-1.0NOT YET RECEIVED P-1.1NOT YET RECIEVED P-1.2NOT YET RECEIVED S-1.0NOT YET RECEIVED S-1.1NOT YET RECEIVED NOT YET RECEIVED S - 2.0NOT YET RECEIVED S - 3.0S - 3.1NOT YET RECEIVED S - 4.0NOT YET RECEIVED

BOUNDARY & TOPO SURVEY

DRAWING INDEX

TITLE

SHEET NO.

BENTON CARCLL BOONE MADISON NEWTON STANC STONE STANC STAN

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

OWNER
HAROLD E. CRYE
11600 KANIS RD SUITE 40
LITTLE ROCK, AR 72211

ARCHITECT
DON JOHNSON
JOHNSON ARCHITECTS, PLC
275 CANTRELL RD, SUITE 107
LITTLE ROCK, AR 72202

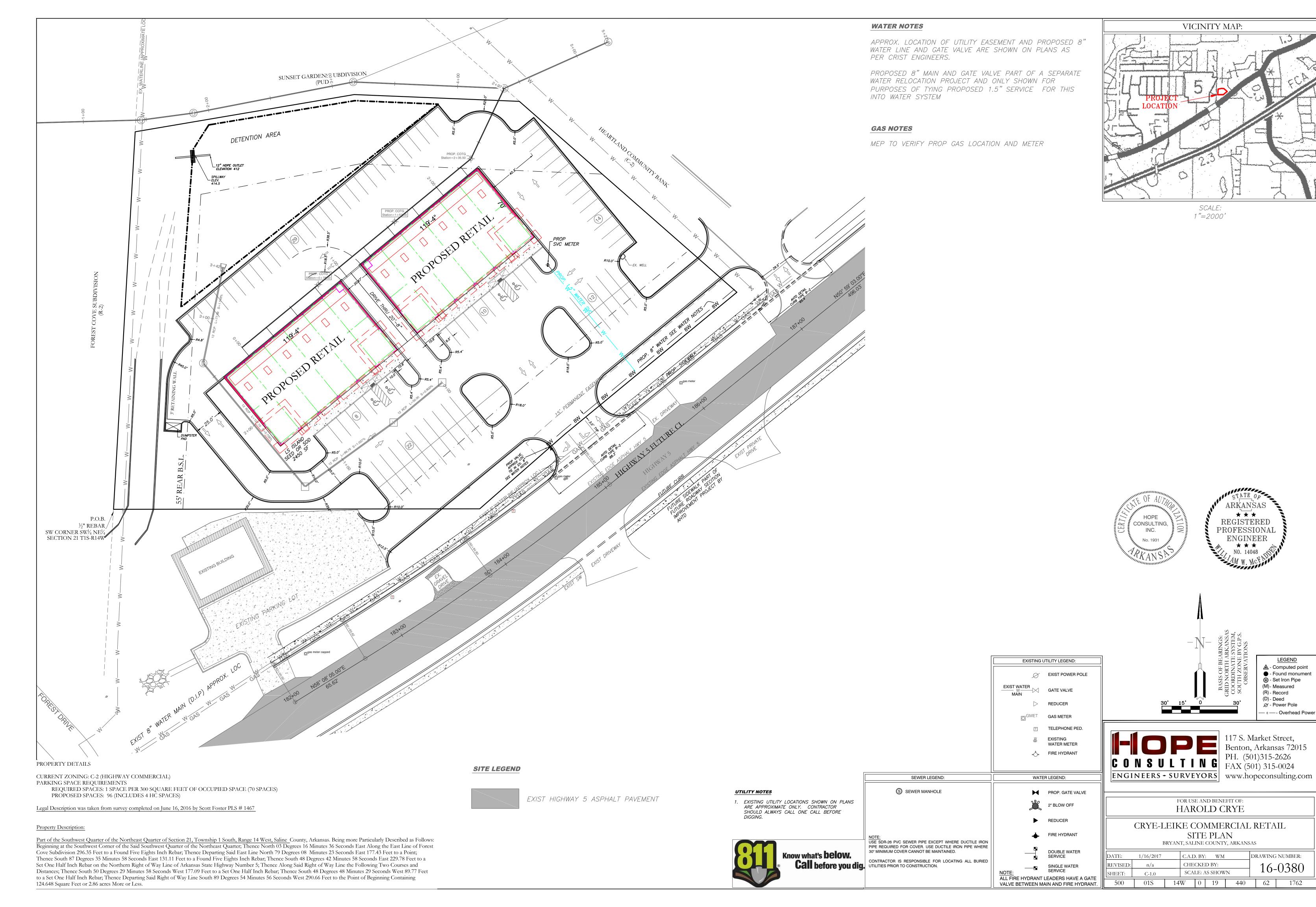
GEOTECHNICAL ENGINEER

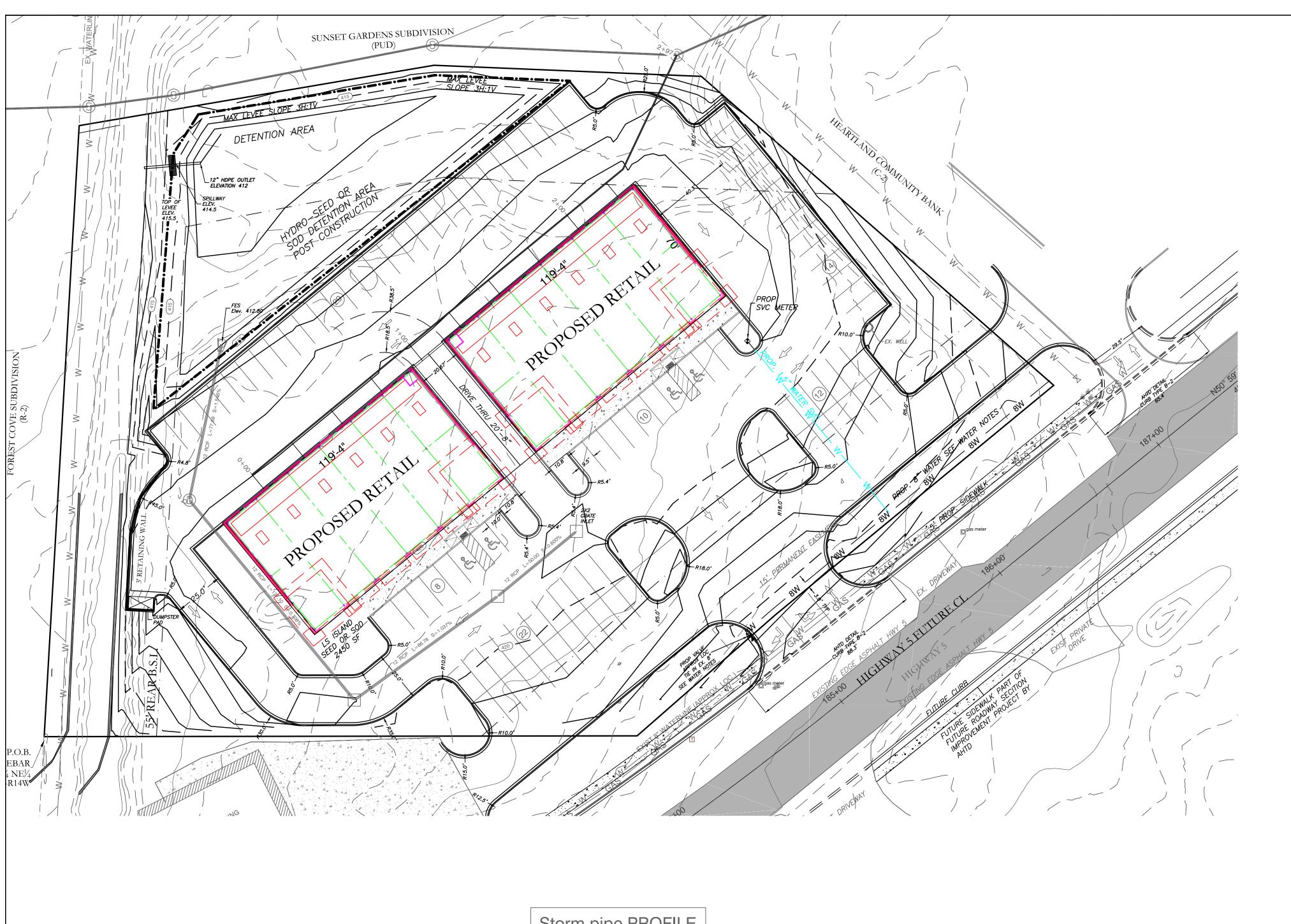
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LITTLE ROCK, AR

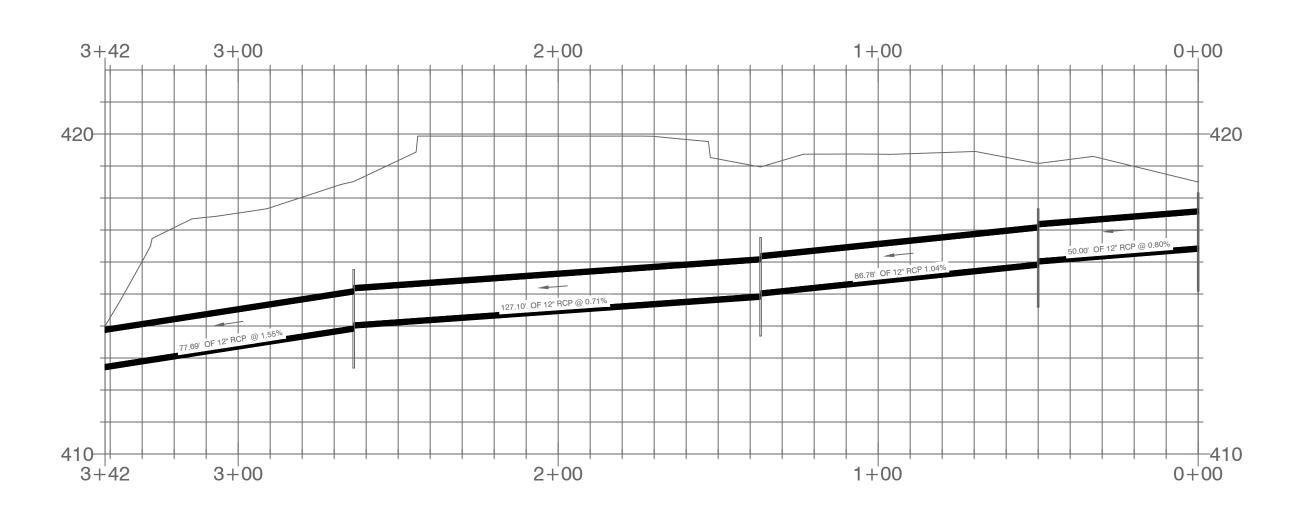
P.O. BOX 23715

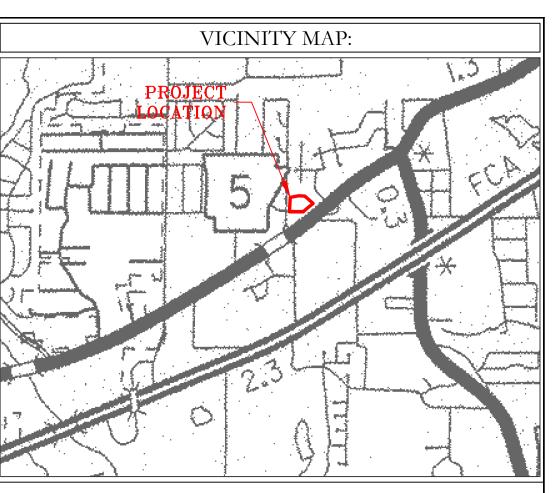
LITTLE ROCK, AR 72221





Storm pipe PROFILE



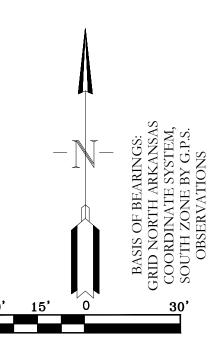


SCALE: 1"=2000'

UTILITY NOTES

EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE ONLY. CONTRACTOR SHOULD ALWAYS CALL ONE CALL BEFORE DIGGING.







FOR USE AND BENEFIT OF: HAROLD CRYE

CRYE-LEIKE COMMERCIAL RETAIL GRADING PLAN BRYANT, SALINE COUNTY, ARKANSAS

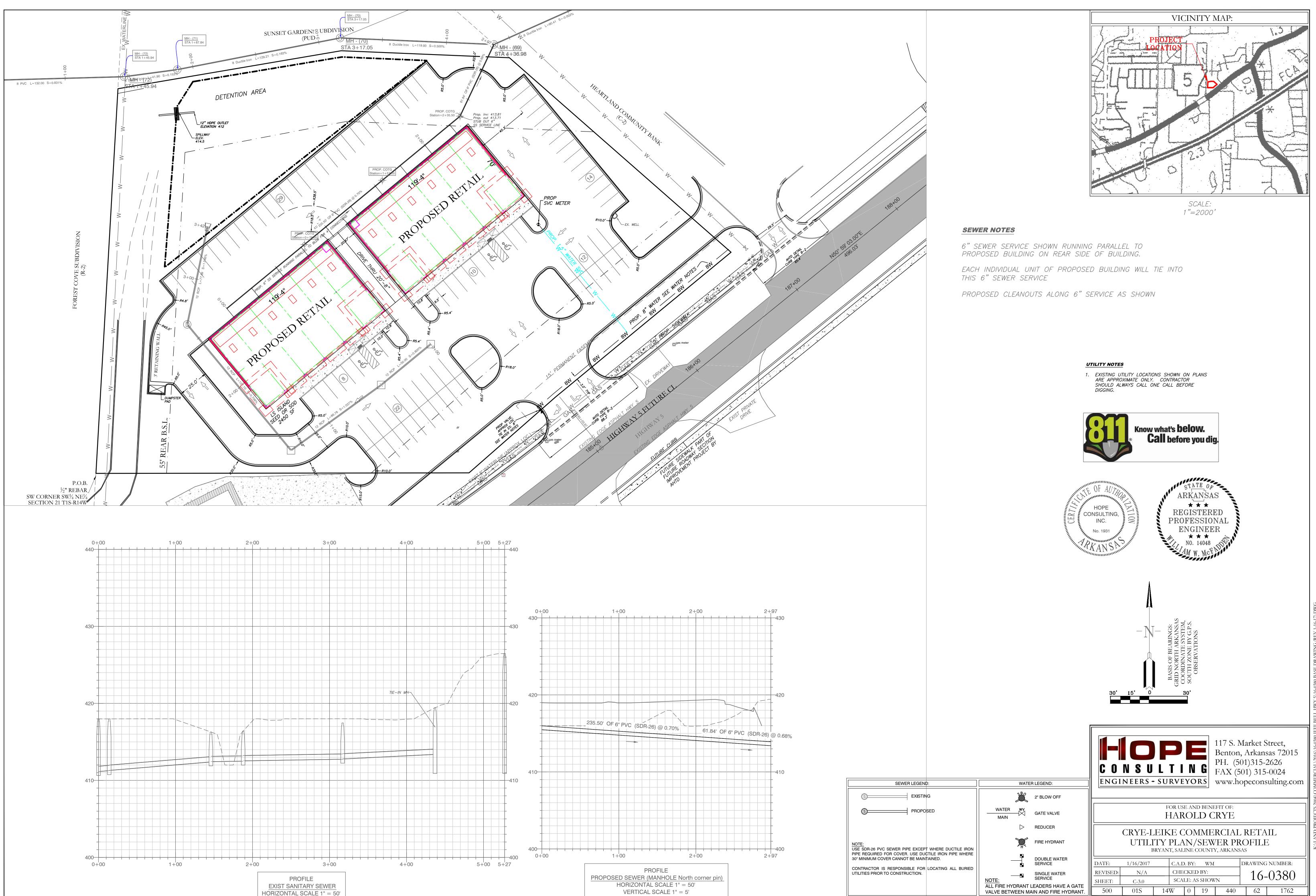
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ARKANSAS ***
REGISTERED
PROFESSIONAL ENGINEER

NO. 14048

AM W. McF



CURB NOTES: 1. PARKING LOT SHALL HAVE 18" STANDARD CURB AND GUTTER (TYPE A-1), EXCEPT

WHERE PAVING ABUTS A SIDEWALK WITH INTEGRAL CURB & EXCEPT WHERE OTHERWISE SPECIFIED AS TYPE B-1 2. CONCRETE FOR CURB AND GUTTER TO BE

CLASS A, 4000 PSI, 6.0 BAG MIX WITH 4-7% 3. ALL CURB AND GUTTER SHALL HAVE A

BROOMED FINISH UNLESS OTHERWISE 4. CONCRETE CURB TO BE SAWCUT AT 15' INTERVALS PERPENDICULAR TO THE GUTTER LINE AND SEALED WITH ONE PART

COLD APPLIED SILICONE JOINT SEALER OR OTHER APPROVED SEALANT 5 PROVIDE 1/2" PREFORMED EXPANSION JOINT MATERIAL BETWEEN CONCRETE AS DROP INLETS, MANHOLES, ENDS OF CURB, DRIVEWAYS, ETC. (SEE DETAIL)

APPROXIMATELY 50 FOOT SPACINGS IN

CONCRETE PAVING MEET.

CONCRETE PAVING AND WHERE CURB AND

SAWED JOINT DETAIL

HMAC BINDER COURSE

AGGREGATE BASE

COURSE CLASS 7

HANDICAP SIGN WITH SYMBOL

CURB AND PAVEMENT DETAILS & NOTES

HEAVY-DUTY PARKING LOT

PAVEMENT SECTION

CURB AND STATIONARY STRUCTURES, SUCH 6. EXPANSION JOINTS SHALL BE PROVIDED AT

PAVEMENT NOTES:

APPROVED SEALANT.

THE REQUIRED SPACING.

CONCRETE PAVING MEET.

NOT TO SCALE

1. CONCRETE FOR HEAVY DUTY PAVING SHALL BE

CLASS A. 4000 PSI. 6.0 BAG MIX WITH 4-7% AIR

BROOMED FINISH UNLESS OTHERWISE SPECIFIED

MATERIAL BETWEEN CONCRETE PAVEMENT AND

INLETS, MANHOLES, ENDS OF CURB, DRIVEWAYS,

2. ALL CONCRETE PAVEMENT SHALL HAVE A

3. PROVIDE 1/2" PREFORMED EXPANSION JOINT

STATIONARY STRUCTURES, SUCH AS DROP

. CONCRETE PAVEMENT SHALL HAVE 1- 3/4" DEEP

DIRECTION, AND SEALED WITH ONE PART COLD

5 WHERE KEYWAY IS USED. CONTROL JOINTS SHALL

6. EXPANSION JOINTS SHALL BE PROVIDED AT

APPROXIMATELY 50 FOOT SPACINGS IN

CONCRETE PAVING AND WHERE CURB AND

STILL BE SAW CUT, AS NECESSARY, TO ACHIEVE

VARIABLE (1'-6" MIN.) SPECIFY ON PLANS

HMAC SURFACE COURSE

AGGREGATE BASE

LIGHT-DUTY PARKING LO

5 CONC. SIDEWALK

PAVEMENT SECTION

APPLIED SILICONE JOINT SEALER OR OTHER

SAW-CUT CONTROL JOINTS AT 10' SPACINGS WHERE POSSIBLE, NOT TO EXCEED 15' IN ANY 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

limit, and plasticity index. 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.

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".

B. Base course shall be compacted to 98 percent modified proctor density minimum. Moisture content shall be +/- 3% of optimum moisture.

BASE COURSE

SUBGRADE MATERIAL

A. Base course material shall be crushed stone meeting the requirements of AHTD Class 7 aggregate base course as specified in the latest edition of AHTD Standard Specifications.

SURFACE COURSE

A. Surface course for flexible pavement designs shall utilize plant mix bituminous base and binder courses conforming to AHTD 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 AHTD 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 1/2-inch and have a width of 1/4-inch. Contraction joints shall be sealed in accordance with AHTD 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 eliminatethe 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 AHTD 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 D. 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 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.

UTILITY NOTES

1. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE ONLY. CONTRACTOR SHOULD ALWAYS CALL ONE CALL BEFORE





Benton, Arkansas 72015 PH. (501)315-2626

FOR USE AND BENEFIT OF: HAROLD CRYE

CRYE-LEIKE COMMERCIAL RETAIL GENERAL SPECIFICATIONS CITY OF BRYANT,

		SA	LINE	COU	NTY, AR	KANSAS			
DATE:	1/16/2017		C.A.D	. BY	: WM		DRAWING	G NUMBER:	
REVISED:	: CHECKED BY:						16-0380		
SHEET:	C-4.0	C-4.0 SCALE: AS SH					10-	-0360	
500	01S	14	W	V 0 19 440 62					

-CONCRETE SIDEWALK WITH WOVEN WIRE FABRIC REINFORCEMENT NOTE: SIDEWALK CONSTRUCTION SHALL MEET THE REQUIREMENTS OF THE CITY STANDARD STREET SPECIFICATIONS. APPROVED MATERIAL COMPACTED TO 90% MODIFIED PROCTOR DENSITY

Typical Sidewalk Detail





INSTALL TYPE 5 RAMP TYPICAL HANDICAP PARKING SPACE & RAMP

NOT TO SCALE

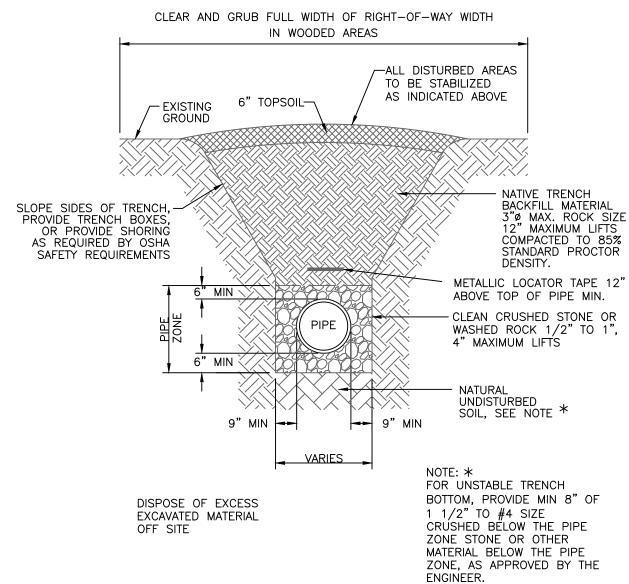
TYPICAL 9' x 19' PARKING SPACE PARKING SPACE DETAILS - TYPICAL & HANDICAP-ACCESSIBLE

> PORTLAND CEMENT CONCRETE MIN. STRENGTH = 4,000 PSI AGGREGATE BASE COURSE CLASS 7

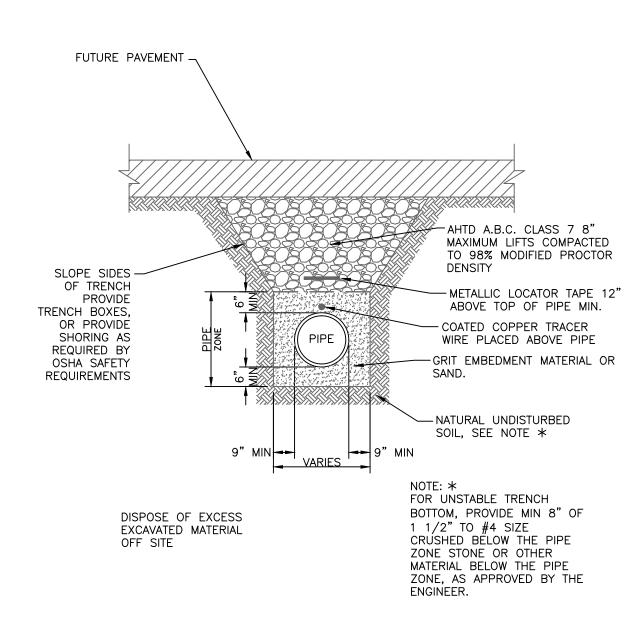
HEAVY-DUTY CONCRETE PAVEMENT SECTION NOT TO SCALE

PVC SEWER TRENCH UNDER **FUTURE ASPHALT STREET**

SOIL STABILIZATION REQUIREMENTS: 1. IN LAWN AREAS, DISTURBED SOIL SHALL BE STABILIZED BY PLACEMENT OF SOD TO MATCH EXISTING. 2. IN FIELDS OR WOODED AREAS, DISTURBED SOIL SHALL BE STABILIZED BY SEEDING.

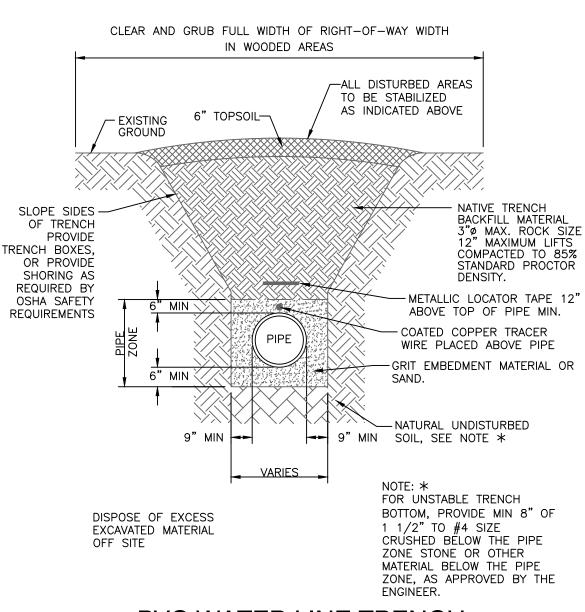


PVC SEWER TRENCH IN UNPAVED AREAS

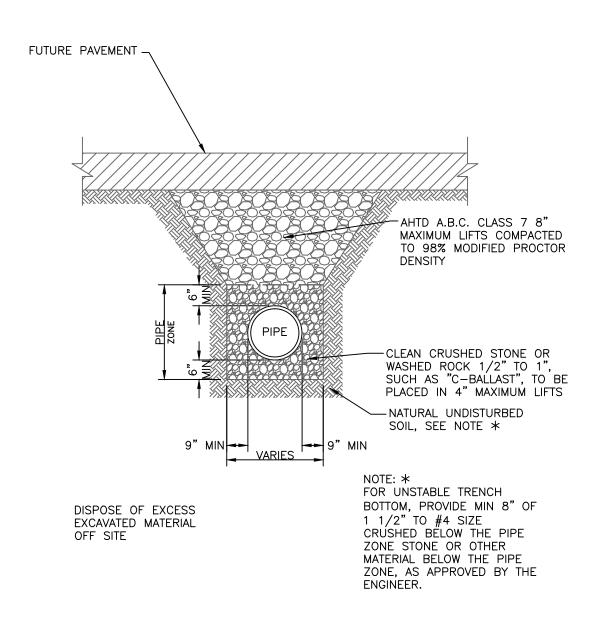


PVC WATER LINE TRENCH UNDER FUTURE ASPHALT STREET N.T.S.

SOIL STABILIZATION REQUIREMENTS: 1. IN LAWN AREAS, DISTURBED SOIL SHALL BE STABILIZED BY PLACEMENT OF SOD TO MATCH EXISTING. 2. IN FIELDS OR WOODED AREAS, DISTURBED SOIL SHALL BE STABILIZED BY SEEDING.



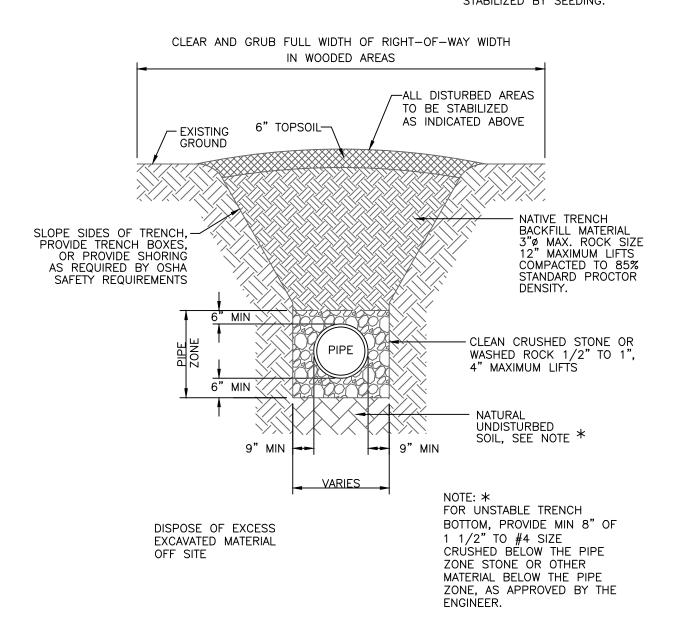
PVC WATER LINE TRENCH IN UNPAVED AREAS



DRAINAGE PIPE TRENCH UNDER **FUTURE ASPHALT STREET**

N.T.S.

SOIL STABILIZATION REQUIREMENTS: 1. IN LAWN AREAS, DISTURBED SOIL SHALL BE STABILIZED BY PLACEMENT OF SOD TO MATCH EXISTING. 2. IN FIELDS OR WOODED AREAS, DISTURBED SOIL SHALL BE STABILIZED BY SEEDING.



DRAINAGE PIPES IN UNPAVED AREAS



ARKANSAS $\star\star\star$ REGISTERED PROFESSIONAL ENGINEER



117 S. Market Street, Benton, Arkansas 72015

FOR USE AND BENEFIT OF: HAROLD CRYE

CRYE-LEIKE COMMERCIAL RETAIL TYPICAL TRENCH DETAILS CITY OF BRYANT, SALINE COUNTY, ARKANSAS

C.A.D. BY: WM DRAWING NUMBER: 1/16/2017 CHECKED BY: REVISED: 16-0380 SCALE: AS SHOWN SHEET: C-5.014W 0 19 440 62 1762 01S

Trench Details of Highway 5 Commercial Retail $Q = 3.247 * L * H^{1.48} - 0.566 * L^{1.9}$ $1 + 2^{1.87}$

FREEBOARD

H=0.75'L = 10'

<u>Q=21 CFS</u>

OVERFLOW SPILLWAY SIZED FOR HUNDRED

YEAR FLOOD WITH 0.25' AVAILABLE

SPILLWAY END VIEW

MAX LEVEE SLOPE 3H:1V

__12" HDPE OUTLET ELEVATION 412

SPILLWAY - ELEV. 414.5

TOP OF LEVEE ELEV. 415.5

DETENTION AREA

OVERALL STUDY AREA

DETENTION AREA

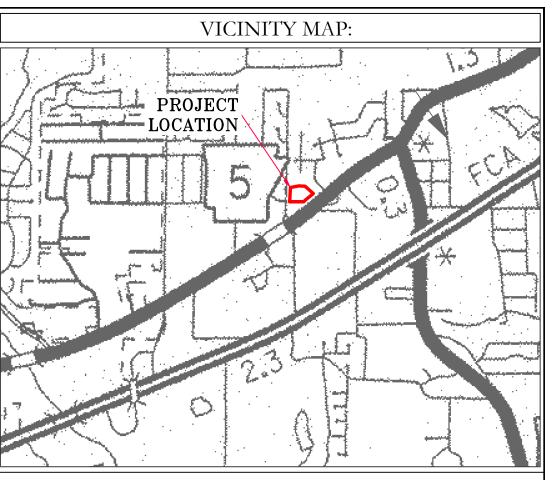
LEGEND DETENTION DRAINAGE AREA DELINEATION

8 Ductile Iron L=119.93 S=0.500%

Prop. inv: 413.8 Prop. out 413.7 STUB OUT 6" SS SERVICE LINE

DRAINAGE/DETENTION NOTES

HYDRO-SEED OR SOD DETENTION AREA POST-CONSTRUCTION MAXIMUM SLOPE OF 3H:1V ON DETENTION POND LEVEES STUDY AREA LIMITED TO PROPERTY BOUNDARY 3.00 AC± DRAINAGE DELINEATION AREA APPROX. 2.58 AC±



SCALE: 1"=2000'

DETENTION POND MAINTENANCE PLAN

The detention pond is located at the northwest corner of the subject property. It is designed to temporarily detain stormwater to meet water quantity criteria before discharging off the property.

The property owners association will maintain the detention pond. Routine maintenance will include but not be limited to: -Mowing of the bottom, 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.

For questions or concerns about the detention pond, contact at 501-.

UTILITY NOTES

ARKANSAS

 $\star\star\star$

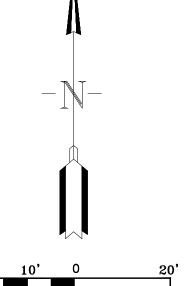
REGISTERED

PROFESSIONAL

ENGINEER $\star\star\star$

EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE ONLY. CONTRACTOR SHOULD ALWAYS CALL ONE CALL BEFORE DIGGING.







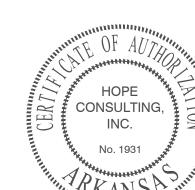
117 S. Market Street,

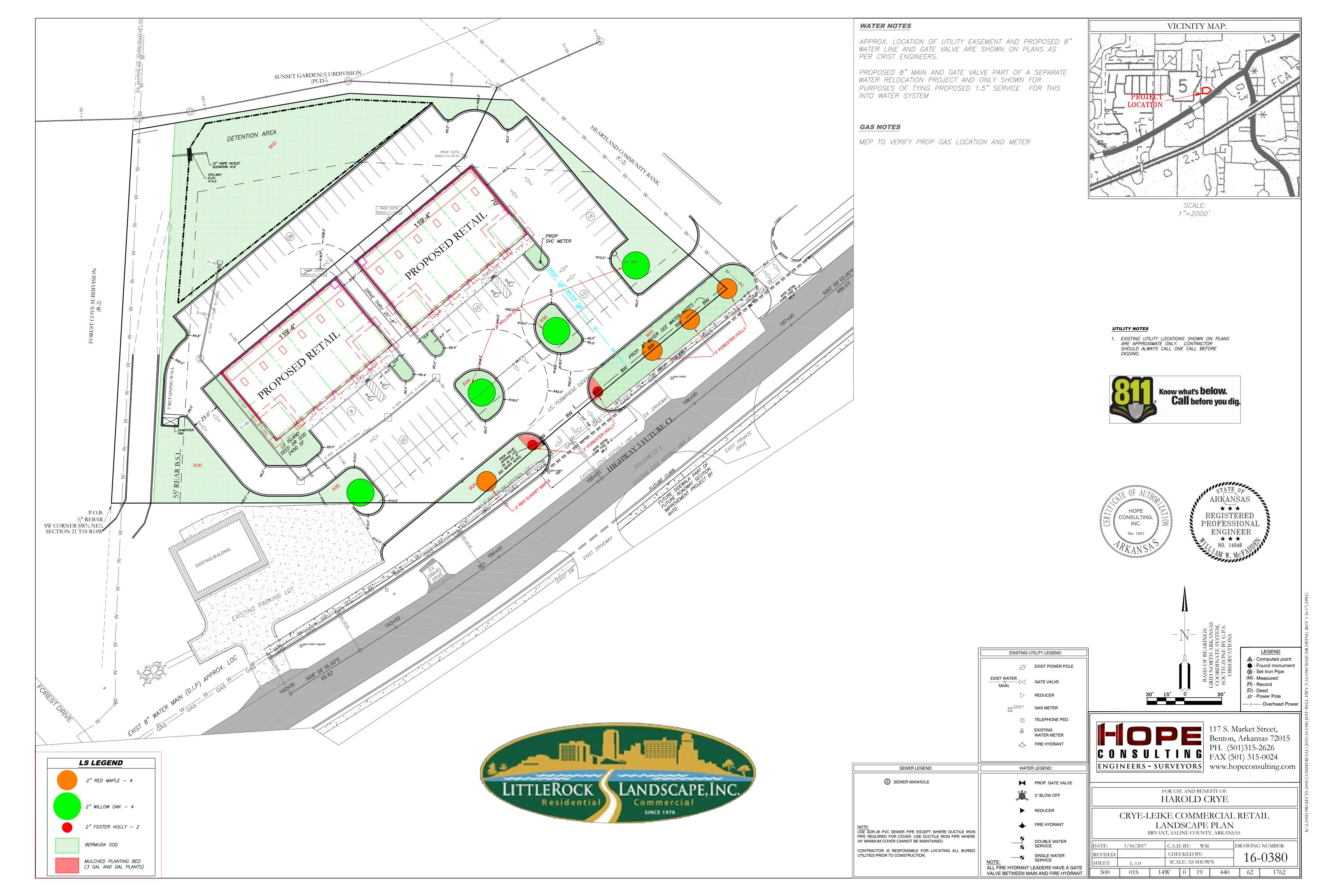
FOR USE AND BENEFIT OF: HAROLD CRYE

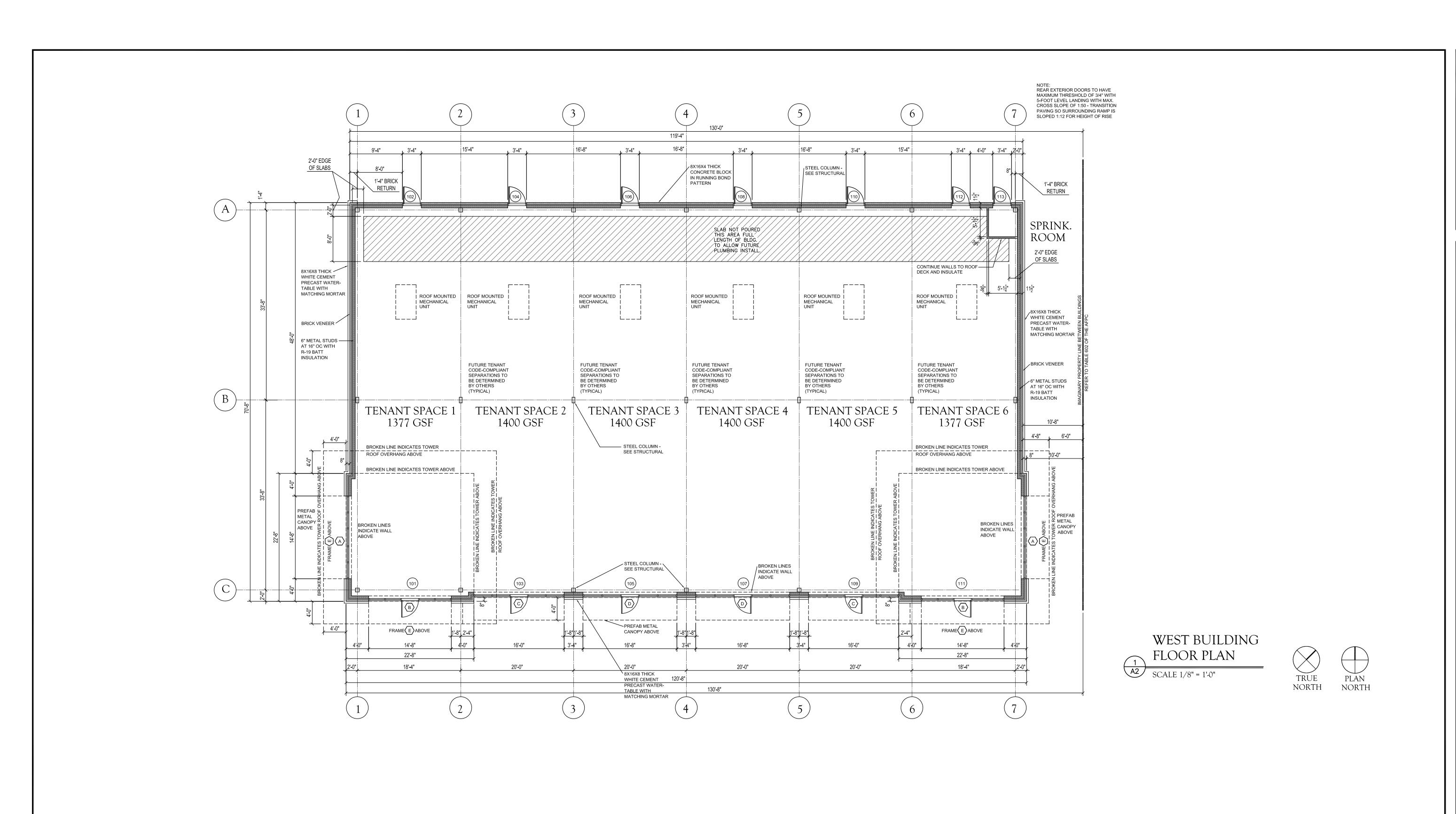
CRYE-LEIKE COMMERCIAL RETAIL DRAINAGE PLAN
CITY OF BRYANT,

		SA	LINE	COU	NTY, AR	KANSAS			
DATE:	1/16/2017		C.A.D. BY: WM				DRAWING NUMBER:		
REVISED:		CHECKED BY:					16-0380		
SHEET:	C-6.0		SCALE: AS SHOWN					10-	-0360
500	01S	14	W	0	19	440		62	1762

HOPE CONSULTING INC.







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ARCHITECTS, PLC, LL36

AR 1651

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ARKANSAS INTERIOR DESIGNER 102
2725 CANTRELL ROAD, SUITE 10
LITTLE ROCK, ARKANSAS 72202
PHONE: 501.374.7700
FAX: 501.374.4959
CELL: 501.951.2500
johnson@aristotle.net

CRYE-LEIKE COMMERCIAL HIGHWAY 5 COMMERCIAL RETAIL CENTER BRYANT, ARKANSAS

Date
22 DECEMBER 2016
Revisions

Sheet Title
WEST BUILDING
FLOOR PLAN AND
DOOR AND WINDOW
SCHEDULES

Sheet Number

A2