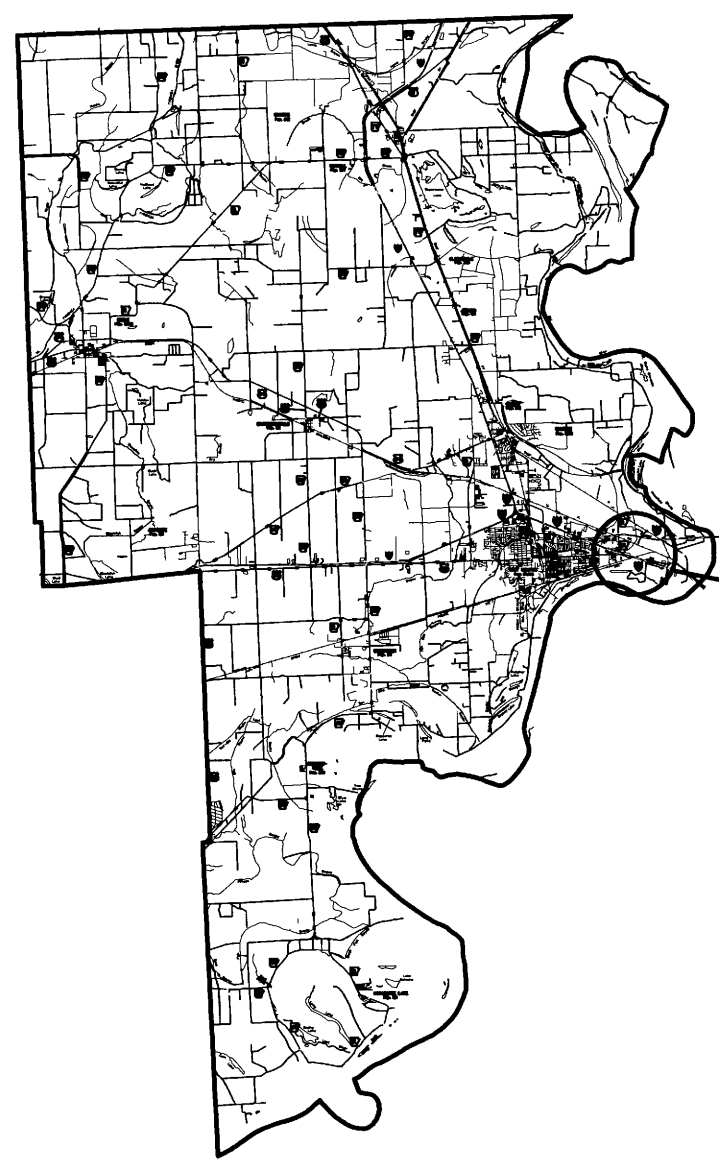
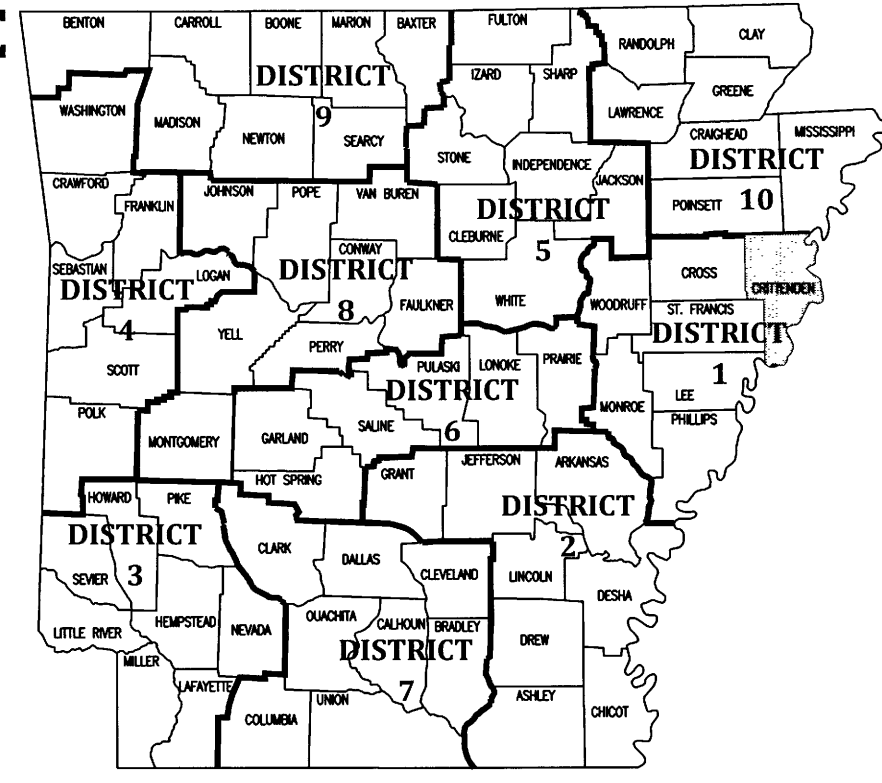


**ARKANSAS DEPARTMENT OF TRANSPORTATION
CONSTRUCTION PLANS FOR
BRIDGEPORT & RIVERSIDE
AHP INSPECTION
FACILITIES (S)
CRITTENDEN COUNTY
BRIDGEPORT: I 55 SECTION 11
RIVERSIDE: I 40 SECTION 52
JOB 110677**

DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED	FED. NO. DIST. NO.	STATE	FED. HD. PROJ. NO.	SHEET NO.	TOTAL SHEETS
				5	ARK.			
				JOB NO.	110677		1	24
④ BRIDGEPORT AND RIVERSIDE INSPECTION FACILITIES (S)								



PROJECT LOCATION
RIVERSIDE WEIGH STATION
INTERSTATE 40 WEST
WEST MEMPHIS, AR 72301
BRIDGEPORT WEIGH STATION
INTERSTATE 55 NORTH
WEST MEMPHIS, AR 72301

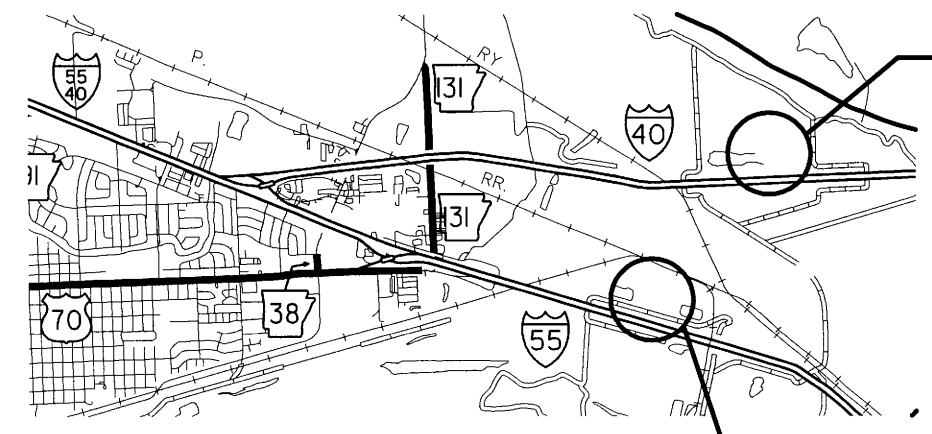


ARK. HWY. DIST. NO. 1

NORTH
COUNTY MAP
SCALE: NO SCALE

MIDPOINT OF PROJECT
BRIDGEPORT:
LATITUDE: 35° 08' 27.19" N
LONGITUDE: 90° 06' 16.59" W

RIVERSIDE:
LATITUDE: 35° 09' 12.48" N
LONGITUDE: 90° 05' 22.14" W



NORTH
LOCATION MAP
SCALE: NO SCALE

PROJECT LOCATION
RIVERSIDE WEIGH STATION
INTERSTATE 40 WEST
WEST MEMPHIS, AR 72301

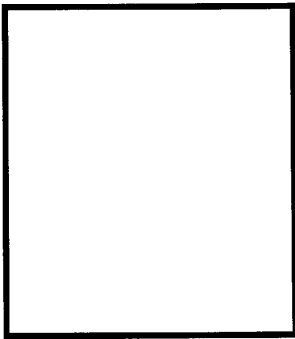
PROJECT LOCATION
BRIDGEPORT WEIGH STATION
INTERSTATE 55 NORTH
WEST MEMPHIS, AR 72301

APPROVED
STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
M. E. BANKS

11-13-17
DEPUTY DIRECTOR
AND CHIEF ENGINEER



**BRIDGEPORT & RIVERSIDE
AHP INSPECTION FACILITIES (S)**
West Memphis, Arkansas
Crittenden County



DATE: NOV 2, 2017
JOB NO: 110677
DRAWN BY: KB
REVISIONS:

G1.1
1 OF 24

ABBREVIATIONS

AD	AREA DRAIN	GALV	GALVANIZED
ADA	AMERICANS WITH DISABILITIES	INSUL	INSULATION
AFF	ABOVE FINISHED FLOOR	INT	INTERIOR
AFG	ABOVE FINISHED GRADE	MAX	MAXIMUM
ALUM	ALUMINUM	MBM	METAL BUILDING MANUFACTURER
ANOD	ANODIZED	MECH	MECHANICAL
BOT	BOTTOM	MIN	MINIMUM
CJ	CONTROL JOINT	MTL	METAL
CLG	CEILING	NIC	NOT IN CONTRACT
CLR	CLEAR	NO	NUMBER
CMU	CONCRETE MASONRY UNIT	NOM	NOMINAL
COL	COLUMN	OC	ON CENTER
CONC	CONCRETE	OPG	OPENING
CONT	CONTINUOUS	PLUMB	PLUMBING
DEMO	DEMOLITION	PLAS. LAM.	PLASTIC LAMINATE
DTL	DETAIL	PLYWD	PLYWOOD
DIA	DIAMETER	PVC	POLYVINYL CHLORIDE
DIM	DIMENSION	RBR	RUBBER
EA	EACH	RD	ROOF DRAIN
EJ	EXPANSION JOINT	REQ	REQUIRED
ELEC	ELECTRICAL	SIM	SIMILAR
ELEV	ELEVATION	SPEC	SPECIFICATION
EQ	EQUAL	SPK	SPRINKLER
EWC	ELECTRIC WATER COOLER	STRUCT	STRUCTURAL
EXIST	EXISTING	T&G	TONGUE AND GROOVE
FD	FLOOR DRAIN	TELE	TELEPHONE
FEC	FIRE EXTINGUISHER CABINET	TLT	TOILET
FFE	FINISHED FLOOR ELEVATION	TYP	TYPICAL
FIXT	FIXTURE	UNO	UNLESS NOTED OTHERWISE
FLR	FLOOR	VCT	VINYL COMPOSITION TILE
GA	GAUGE		

SYMBOL LEGEND

	DOOR AND FRAME
	HARDWARE SET
	WINDOW TAG
	ROOM NAME
	FINISH
	CEILING HEIGHT
	ROOM NUMBER
	MILLWORK ELEVATION TAG
	DRAWING NUMBER
	SHEET NUMBER
	KEYED PLAN NOTE
	KEYED DEMOLITION PLAN NOTE

MATERIAL LEGEND

	FACE BRICK
	CONCRETE BLOCK RE: PLANS FOR SIZE
	STUDS
	CONCRETE (SECTION)
	BATT. INSULATION
	FOAM OR RIGID INSULATION
	ROUGH FRAMING
	FINISHED WOOD

INDEX OF SHEETS

SHEET	NO.	SHEET TITLE
G1.1	1	TITLE SHEET
G1.2	2	INDEX OF SHEETS, GOVERNING SPECIFICATIONS, SUMMARY OF QUANTITIES, AND REVISIONS
C1.1	3	OVERALL BRIDGEPORT SITE PLAN
C1.2	4	ENLARGED BRIDGEPORT SITE PLAN
C2.1	5	OVERALL RIVERSIDE SITE PLAN
C2.2	6	ENLARGED RIVERSIDE SITE PLAN
A1.1	7	DOOR, FINISH SCHEDULE AND DETAILS
A2.1	8	FLOOR PLAN
A3.1	9	EXTERIOR ELEVATIONS
A4.1	10	BUILDING SECTION
A4.2	11	WALL SECTIONS
A4.3	12	WALL, PIT, AND TUNNEL SECTIONS
A4.4	13	STAIR SECTION
A4.5	14	PIT SECTION
A5.1	15	ROOF PLAN
S1.1	16	FOUNDATION PLAN
S2.1	17	FOUNDATION DETAILS
S2.2	18	FOUNDATION DETAILS
S2.3	19	FOUNDATION DETAILS
S2.4	20	FOUNDATION DETAILS
M1.1	21	HVAC PLAN
E1.1	22	POWER PLAN
E2.1	23	LIGHTING PLAN
E3.1	24	ELECTRICAL SYMBOL LEGEND AND PANEL SCHEDULE

GOVERNING SPECIFICATIONS:

ARKANSAS STATE HIGHWAY COMMISSION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, EDITION OF 2014, AND THE FOLLOWING SPECIAL PROVISIONS AND SUPPLEMENTAL SPECIFICATIONS:

ERRATA

100-3	ERRATA FOR THE BOOK OF STANDARD SPECIFICATIONS
100-4	CONTRACTOR'S LICENSE
102-2	DEPARTMENT NAME CHANGE
108-1	ISSUANCE OF PROPOSALS
108-2	LIQUIDATED DAMAGES
303-1	WORK ALLOWED PRIOR TO ISSUANCE OF WORK ORDER
JOB 110677	AGGREGATE BASE COURSE
JOB 110677	BIDDING REQUIREMENTS AND CONDITIONS
JOB 110677	MANDATORY ELECTRONIC CONTRACT
JOB 110677	MANDATORY ELECTRONIC DOCUMENT SUBMITTAL
JOB 110677	PARTNERING REQUIREMENTS
JOB 110677	PROJECT MANUAL
JOB 110677	UTILITY ADJUSTMENTS
JOB 110677	VALUE ENGINEERING

SUMMARY OF QUANTITIES

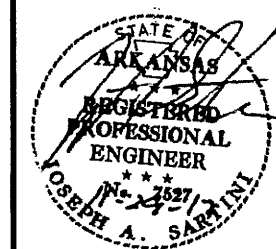
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT
SS&303	AGGREGATE BASE COURSE (CLASS 7)	735	TONS
601	MOBILIZATION	1.00	LUMP SUM
SP	INSPECTION FACILITIES	1.00	LUMP SUM

REVISIONS

DATE	DESCRIPTION	SHEET #



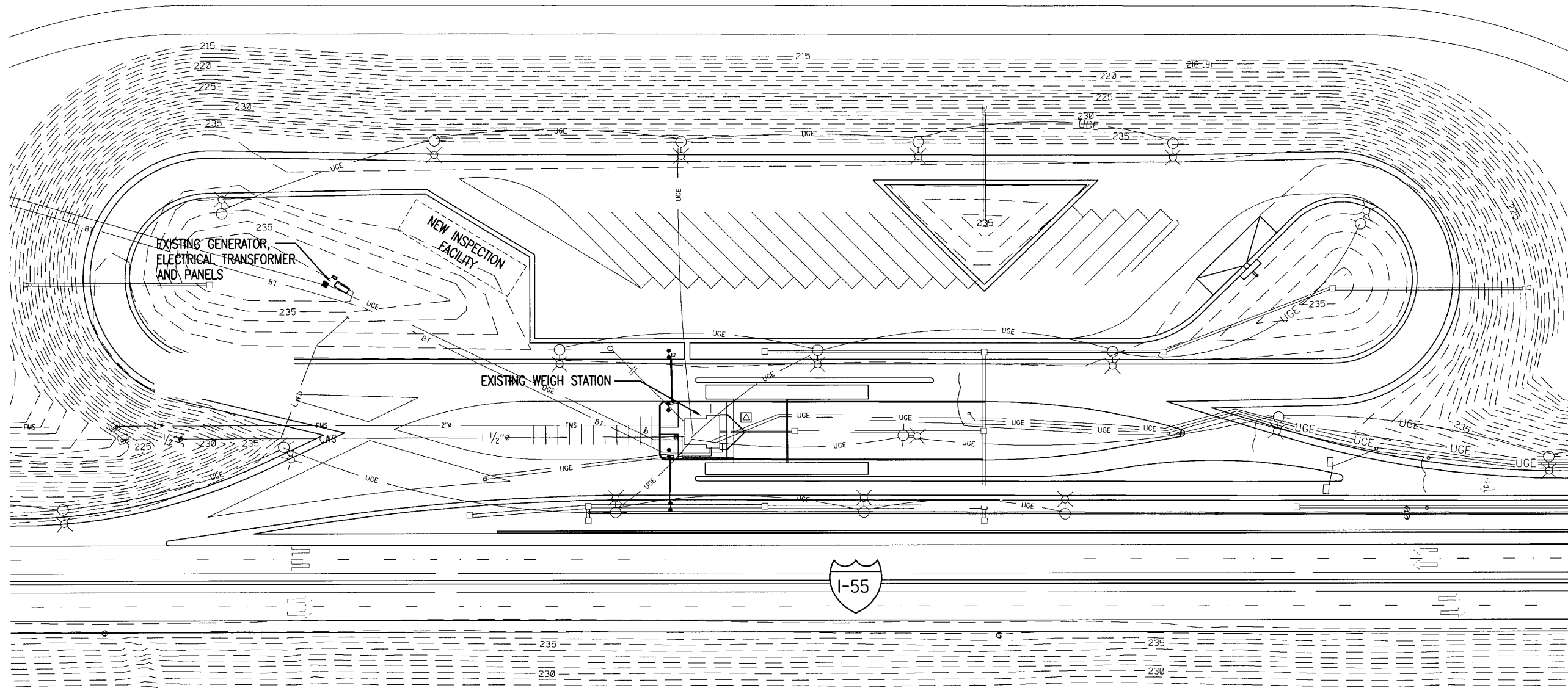
**BRIDGEPORT & RIVERSIDE
AHP INSPECTION FACILITIES (S)**
West Memphis, Arkansas
Crittenden County



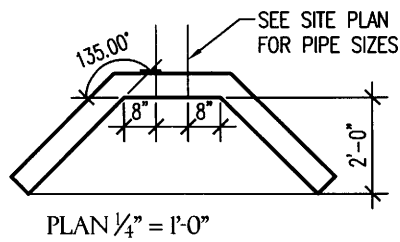
DATE: NOV 2, 2017
JOB NO: 110677
DRAWN BY: KB
REVISIONS:

G1.2

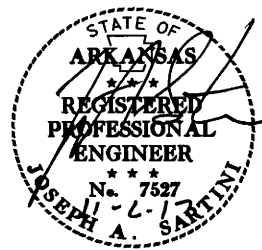
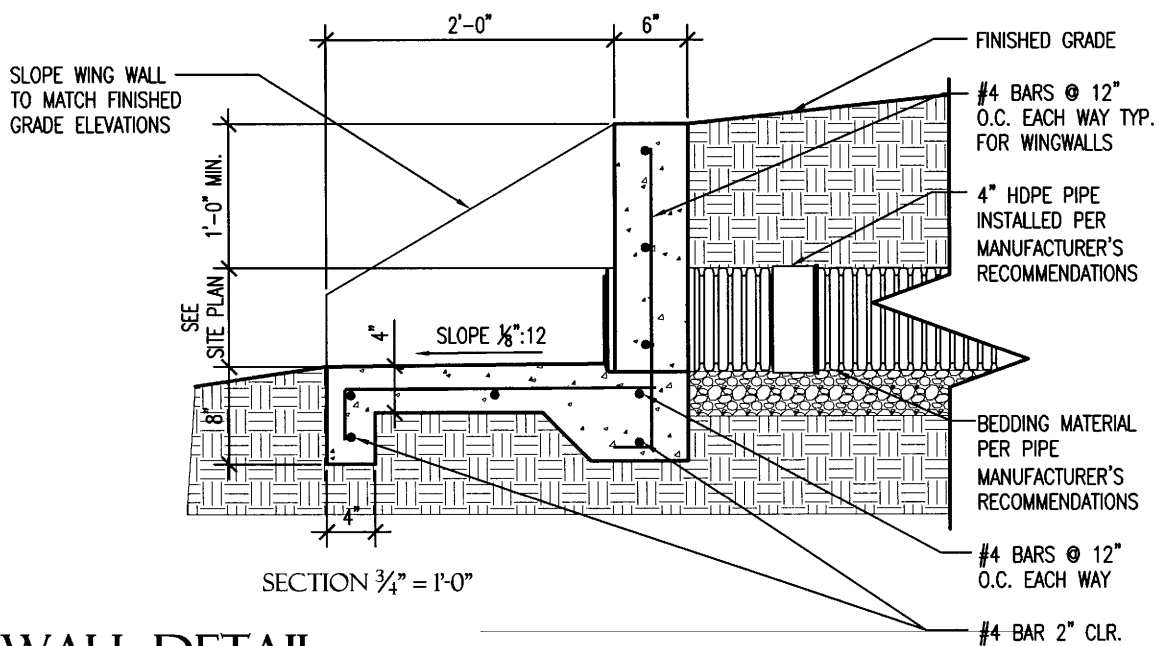
**BRIDGEPORT & RIVERSIDE
 AHP INSPECTION FACILITIES (S)**
 West Memphis, Arkansas
 Crittenden County



1 OVERALL BRIDGEPORT SITE PLAN
 C.I.I. SCALE: 1" = 100.0'



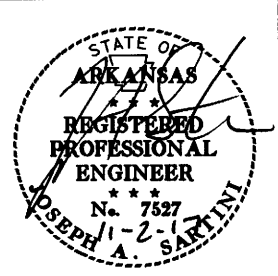
2 HEADWALL DETAIL
 C.I.I. SCALE: AS NOTED



DATE: NOV 2, 2017
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 REVISIONS:

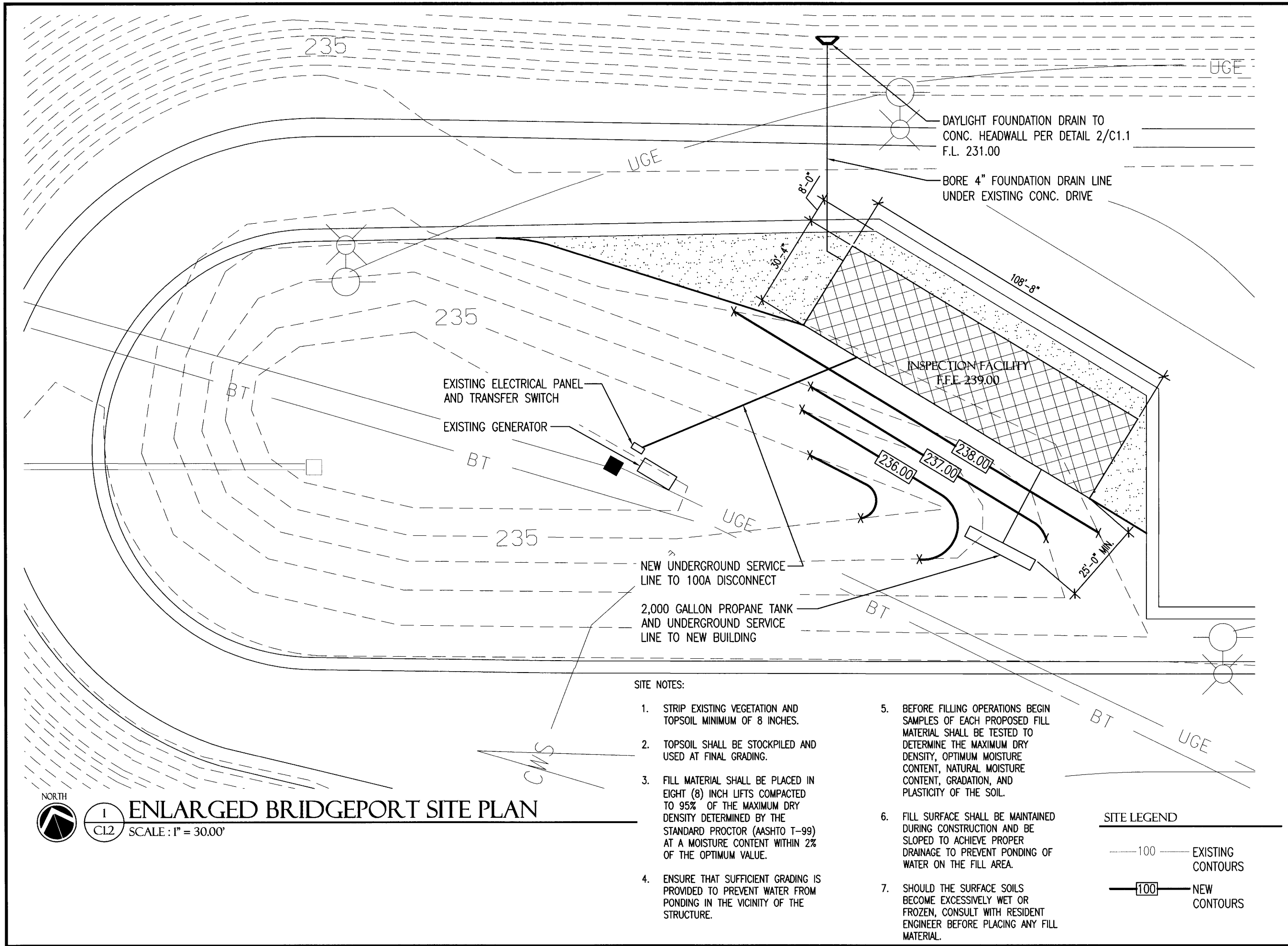
C1.1

**BRIDGEPORT & RIVERSIDE
 AHP INSPECTION FACILITIES (S)**
 West Memphis, Arkansas
 Crittenden County



DATE: NOV 2, 2017
JOB NO: 110677
 DRAWN BY: KB
 REVISIONS:

C1.2
 4 OF 24



SITE NOTES:

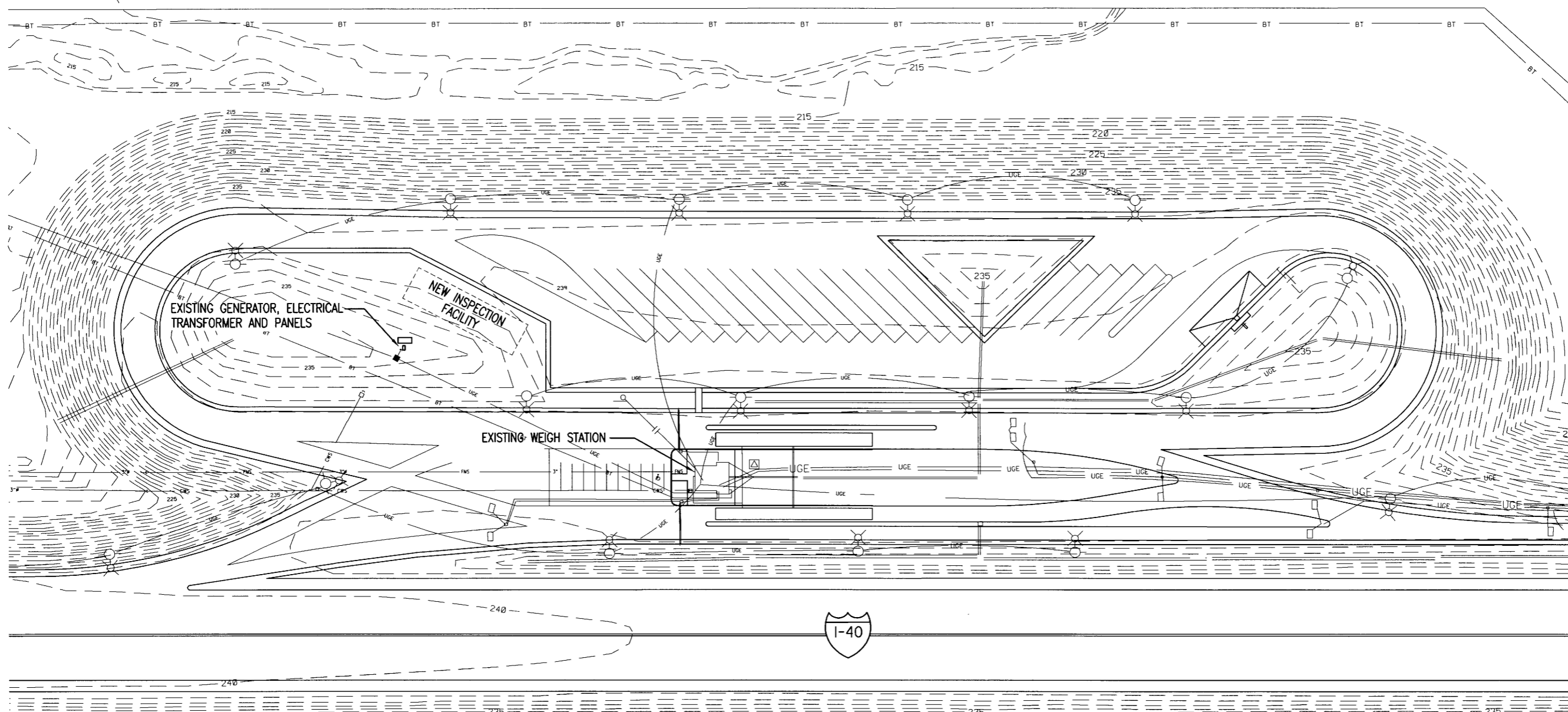
1. STRIP EXISTING VEGETATION AND TOPSOIL MINIMUM OF 8 INCHES.
2. TOPSOIL SHALL BE STOCKPILED AND USED AT FINAL GRADING.
3. FILL MATERIAL SHALL BE PLACED IN EIGHT (8) INCH LIFTS COMPACTED TO 95% OF THE MAXIMUM DRY DENSITY DETERMINED BY THE STANDARD PROCTOR (AASHTO T-99) AT A MOISTURE CONTENT WITHIN 2% OF THE OPTIMUM VALUE.
4. ENSURE THAT SUFFICIENT GRADING IS PROVIDED TO PREVENT WATER FROM PONDING IN THE VICINITY OF THE STRUCTURE.
5. BEFORE FILLING OPERATIONS BEGIN SAMPLES OF EACH PROPOSED FILL MATERIAL SHALL BE TESTED TO DETERMINE THE MAXIMUM DRY DENSITY, OPTIMUM MOISTURE CONTENT, NATURAL MOISTURE CONTENT, GRADATION, AND PLASTICITY OF THE SOIL.
6. FILL SURFACE SHALL BE MAINTAINED DURING CONSTRUCTION AND BE SLOPED TO ACHIEVE PROPER DRAINAGE TO PREVENT PONDING OF WATER ON THE FILL AREA.
7. SHOULD THE SURFACE SOILS BECOME EXCESSIVELY WET OR FROZEN, CONSULT WITH RESIDENT ENGINEER BEFORE PLACING ANY FILL MATERIAL.

SITE LEGEND

- 100--- EXISTING CONTOURS
- 100— NEW CONTOURS

ENLARGED BRIDGEPORT SITE PLAN
 SCALE: 1" = 30.00'

**BRIDGEPORT & RIVERSIDE
 AHP INSPECTION FACILITIES (S)**
 West Memphis, Arkansas
 Crittenden County



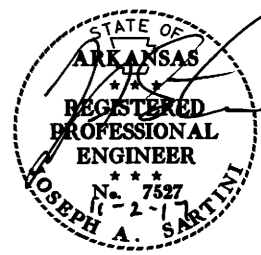
1 OVERALL RIVERSIDE SITE PLAN
 C2.1 SCALE: 1" = 100.0'



DATE: NOV 2, 2017
 JOB NO: 110677
 DRAWN BY: KB
 REVISIONS:

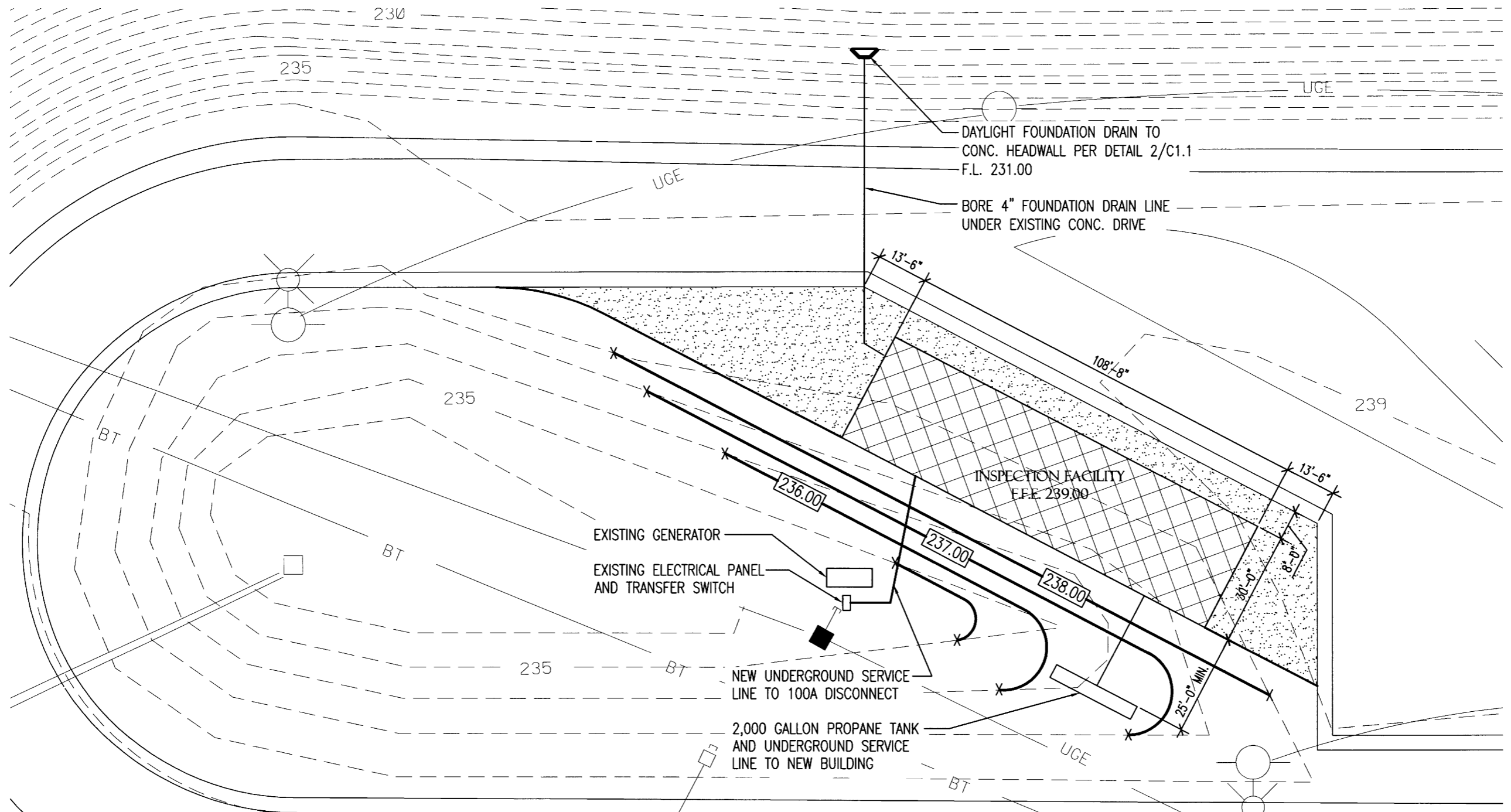
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**BRIDGEPORT & RIVERSIDE
 AHP INSPECTION FACILITIES (S)**
 West Memphis, Arkansas
 Crittenden County



DATE: NOV 2, 2017
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 REVISIONS:

C2.2



SITE NOTES:

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SITE LEGEND

- 100----- EXISTING CONTOURS
- 100————— NEW CONTOURS

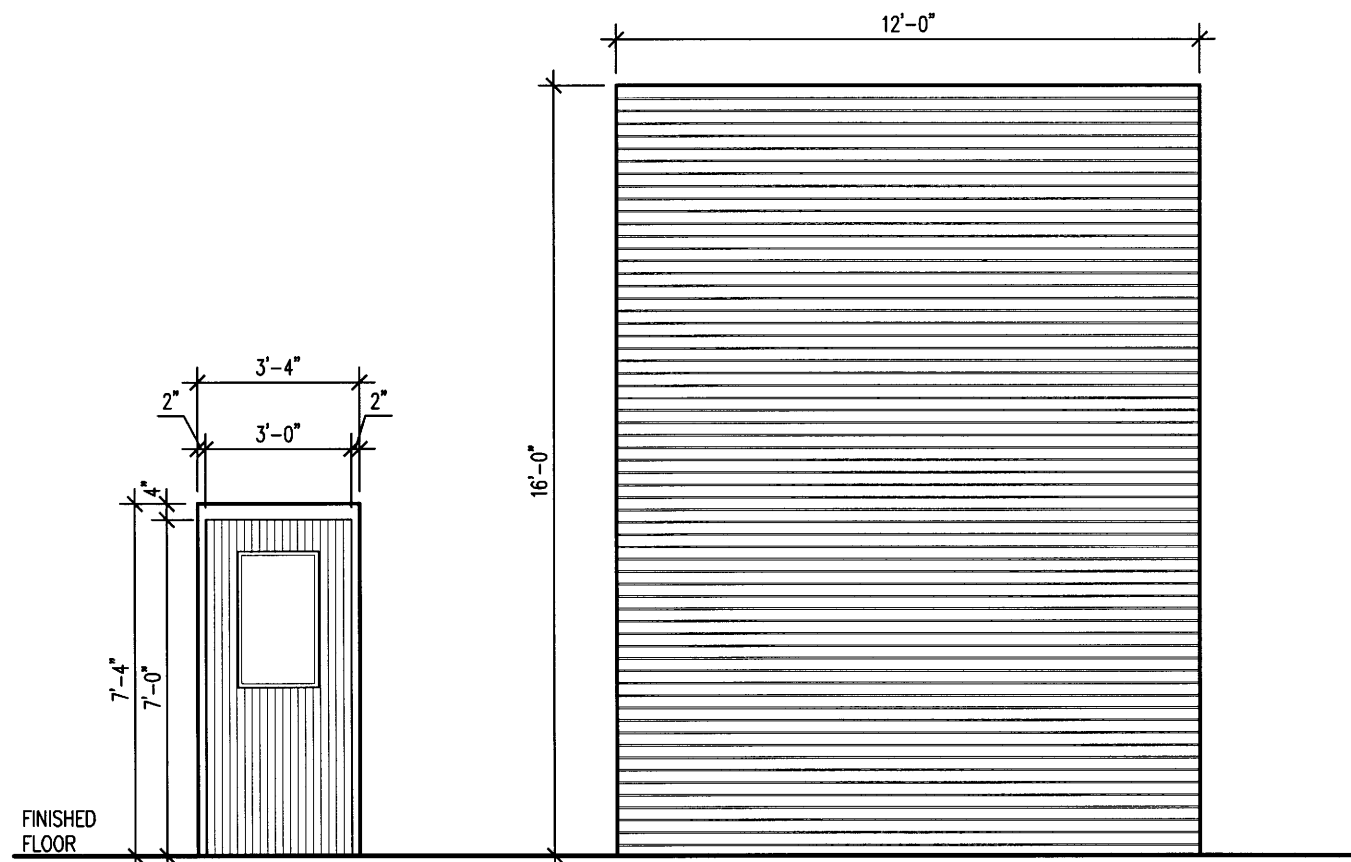
NORTH



1
C2.2

ENLARGED RIVERSIDE SITE PLAN

SCALE: 1" = 30.00'



①

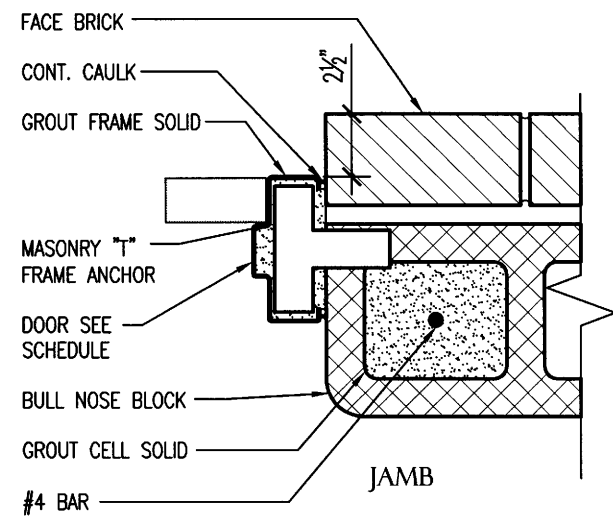
1 3/4" THICK INSULATED METAL DOOR IN 2"x5 1/2" HOLLOW METAL FRAME. 1" TEMPERED INSULATING GLASS

②

FACE OF WALL MOUNTED INSULATED COILING STEEL DOOR

1 DOOR SCHEDULE

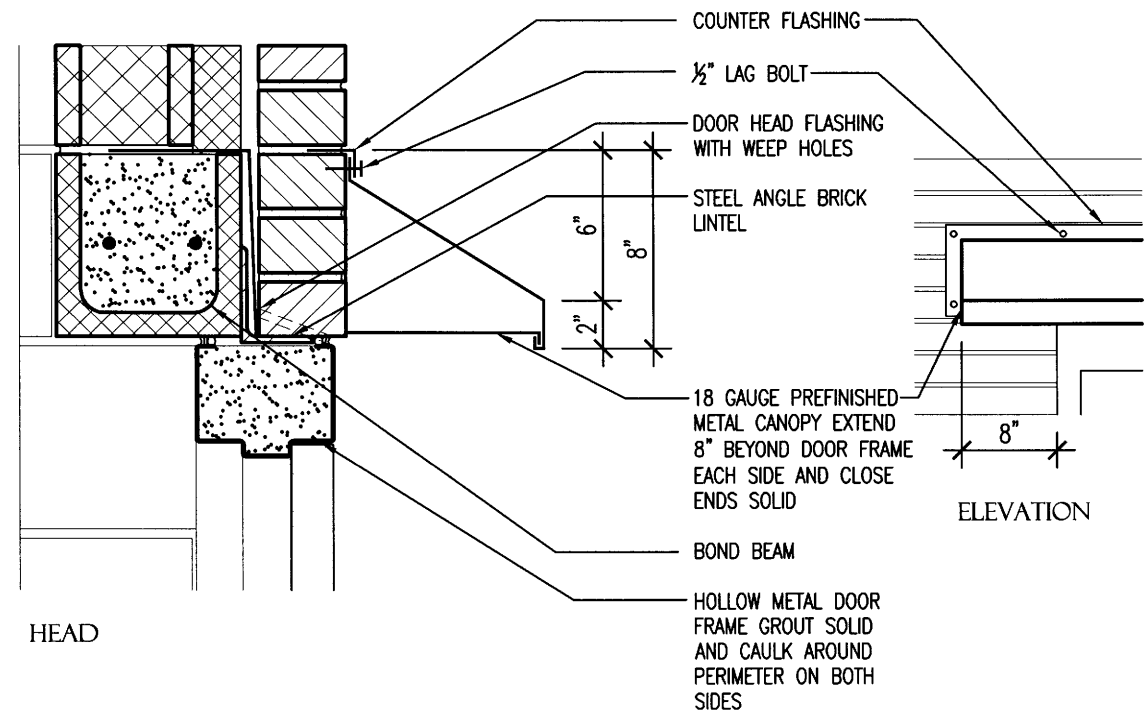
ALL SCALE : 1/4" = 1'-0"



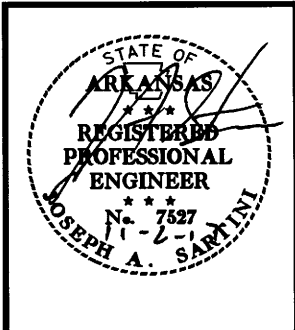
2 EXTERIOR DOOR DETAIL

ALL SCALE : NO SCALE

MATERIAL		FINISH MARK				COMMENTS
		A	B	C	D	
FLOOR	EPOXY COATING	●	●			
BASE	NONE	●	●			
WALLS	PAINTED CONC. BLOCK/ METAL LINER PANELS	●				
	PAINTED CONCRETE		●			
W/SCOT	NONE	●	●			
CEILING	EXPOSED STRUCTURE, PAINT	●	●			



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A1.1
7 OF 24