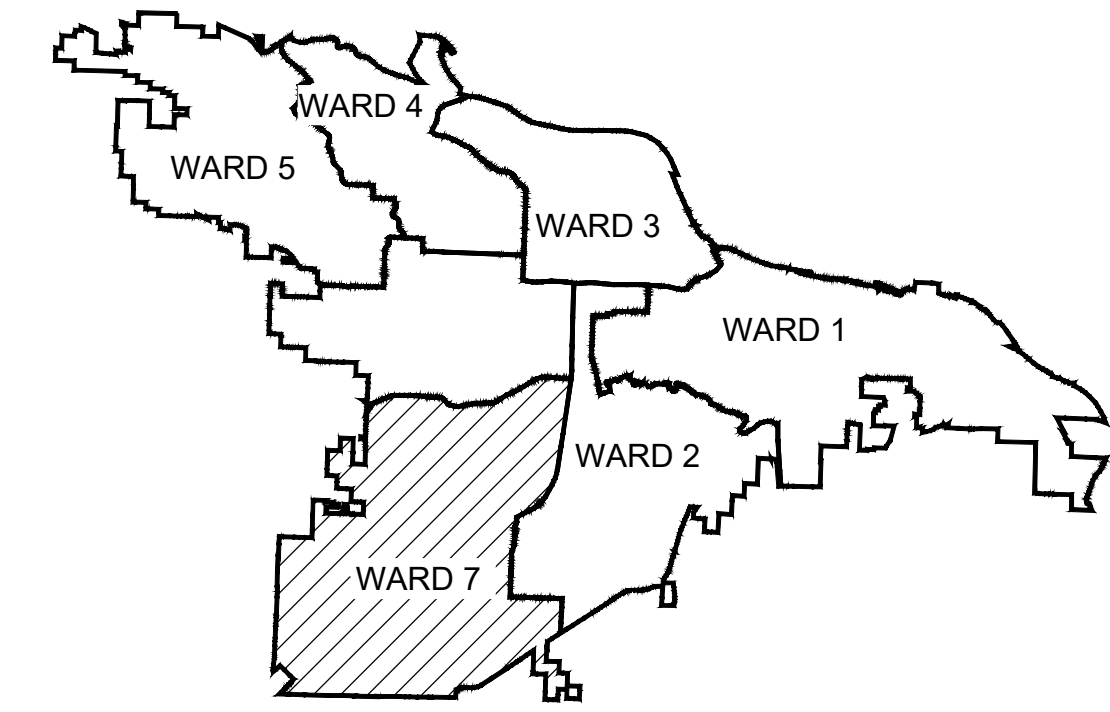


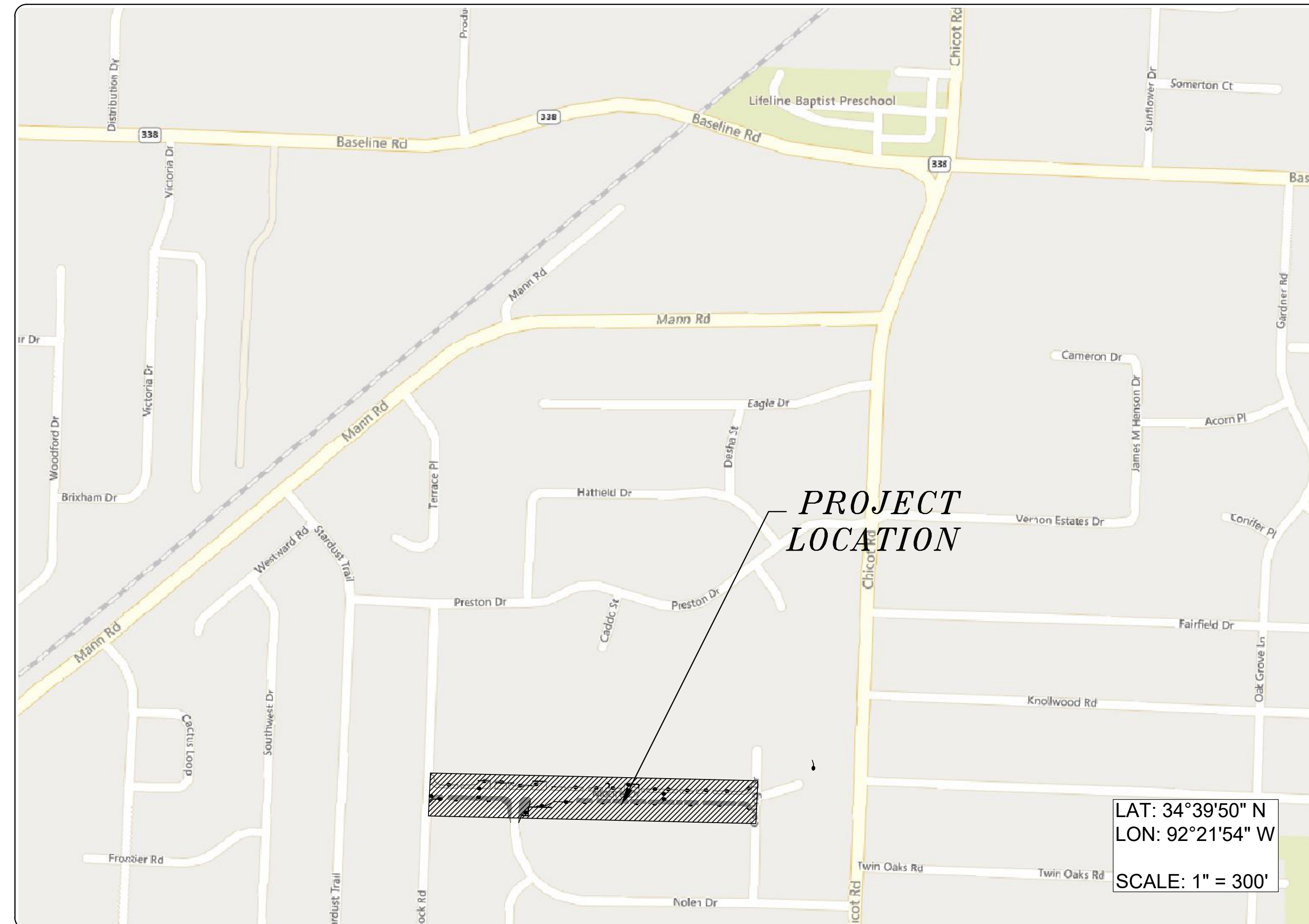
CLR PROJECT # 07-22-DR-214

MOORE DRIVE RECONSTRUCTION

COMSTOCK ROAD TO CARLING ROAD



PROJECT LOCATION - WARD 7



2023-2025
BOND PROGRAM

DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 WEST MARKHAM STREET
LITTLE ROCK, ARKANSAS 72201

SHEET NO.	TITLE
C1	COVER SHEET
V1	TOPOGRAPHIC SURVEY
V2	TOPOGRAPHIC SURVEY
C2	CENTERLINE FIELD TIES / LAYOUT SHEET
C3	GENERAL NOTES, LEGENDS & QUANTITIES
C4	TYPICAL SECTIONS & DETAILS
C5	SITE PREPARATION PLAN
C6	MOORE DRIVE PLAN & PROFILE: SHEET 1 OF 2
C7	MOORE DRIVE PLAN & PROFILE: SHEET 2 OF 2
C8	GRADING PLAN
C9	EROSION CONTROL PLAN PHASE-1
C10	EROSION CONTROL PLAN PHASE-2 & 3
C11	CROSS SECTIONS
C12	CROSS SECTIONS

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LITTLE ROCK, AR
72212-4155
PH. 501-221-7880



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CITY OF LITTLE ROCK, ARKANSAS
PRESTON DRIVE AREA IMPROVEMENTS

COVER

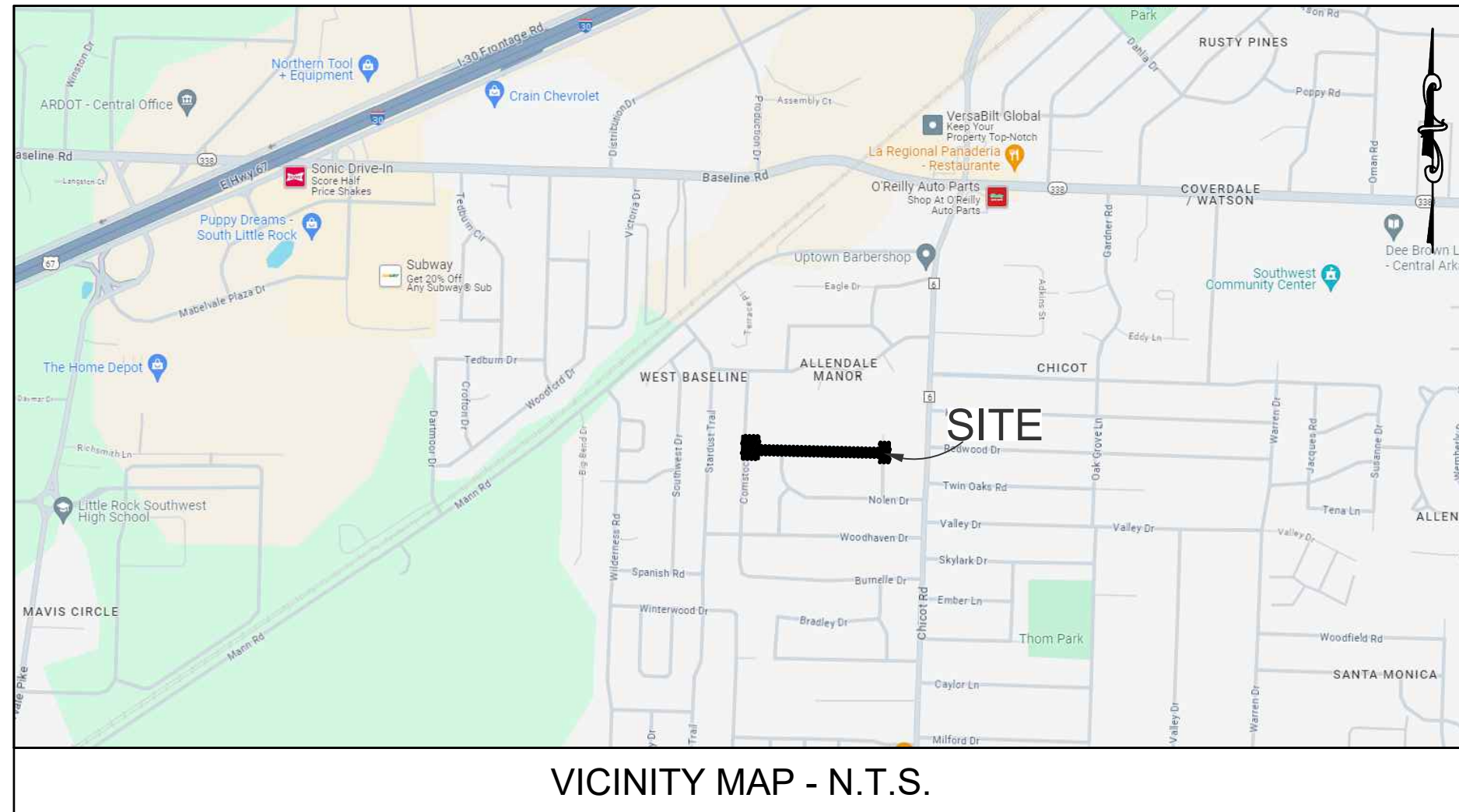
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LITTLE ROCK, ARKANSAS 72201



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CLR# 07-22-DR-214
SHEET NO.

C1



Notes:

Based on scaled map location and graphic plotting only, the subject property is in Flood Zone X, which is an area determined to be outside the 0.2% Annual Chance Floodplain, according to Flood Insurance Rate Map, Pulaski County, Arkansas, Map Number 05119C0461G, map revised July 06, 2015.

Bearings are based on Arkansas State Plane Coordinates - North Zone, NAD83 (NSRS2011), per GPS observation.

Contour interval = 1'. Elevation basis is NAVD88, per GPS observation.

Rights of way and Easements are shown hereon as per documents provided to the surveyor. Additional Rights of way and Easements recorded or not a part of the public record, may or may not exist that affect the subject property.

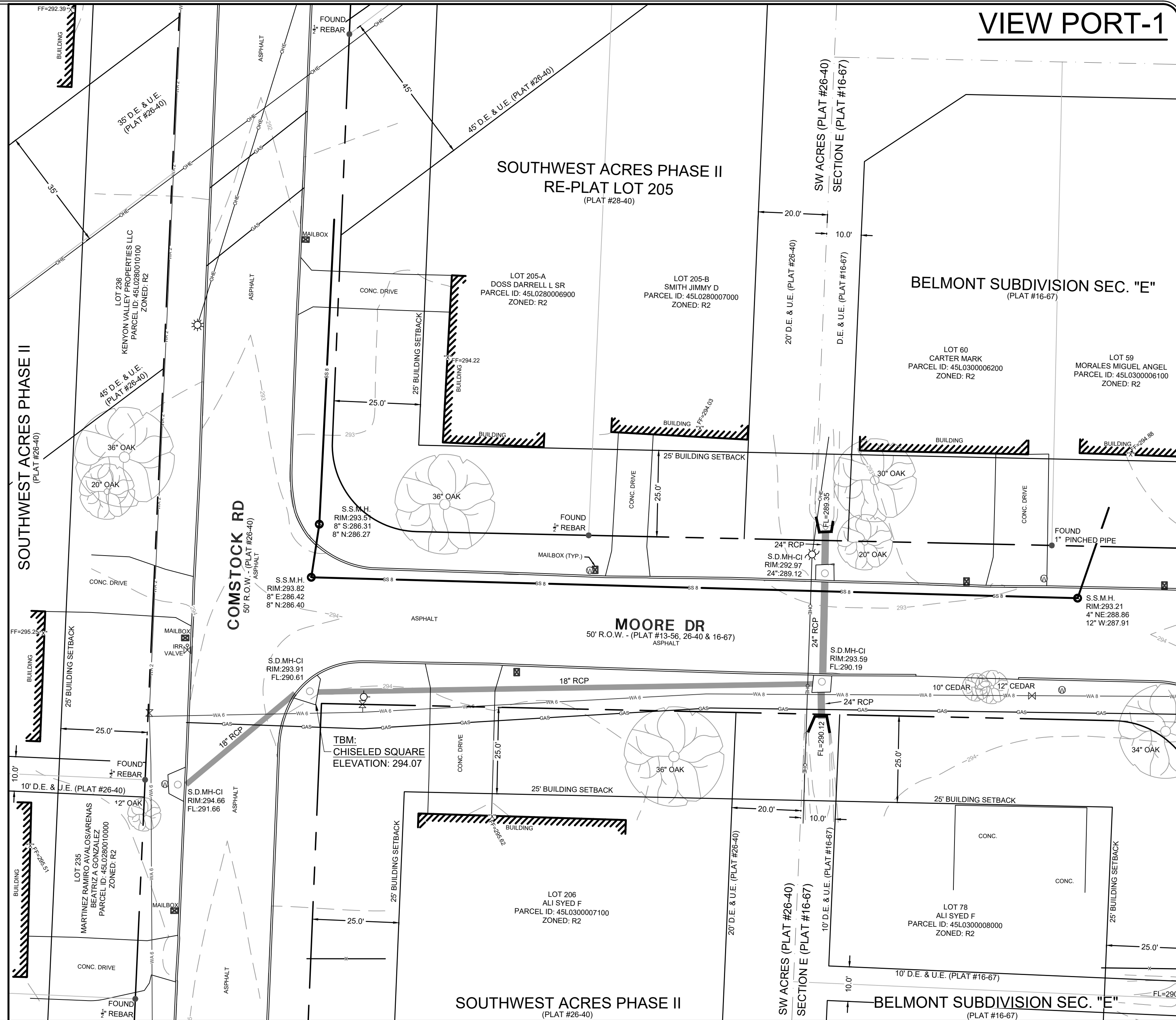
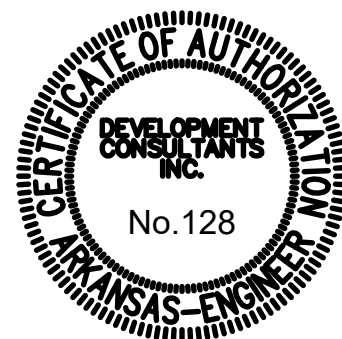
The locations of utilities as shown hereon are based on aboveground structures, markings by Arkansas one-call and record documents. Locations of underground utilities may vary from locations shown hereon. Additional buried utilities/structures may be encountered. No excavations were made during the progress of the survey to locate buried utilities/structures.

CERTIFICATION:

I, Kenneth O. Beckwith, certify that a Boundary Survey was performed on the Property shown hereon by a D.C.I. Field Crew under my supervision and this drawing is an accurate representation of the Survey results.

Kenneth O. Beckwith
 Kenneth O. Beckwith
 Arkansas Registered Professional
 Land Surveyor No. 1645

06/27/2024
 Date



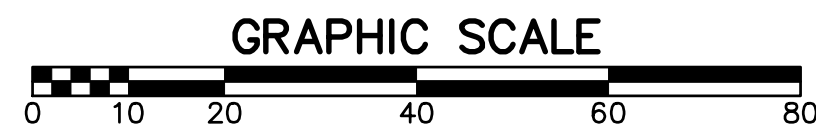
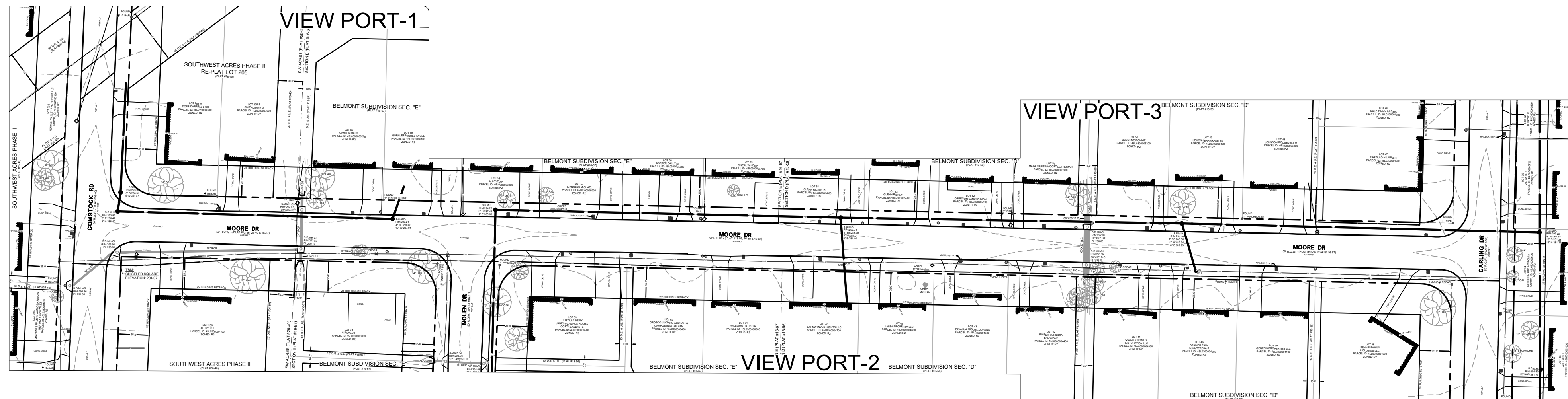
VIEW PORT-1

REVISIONS	DATE

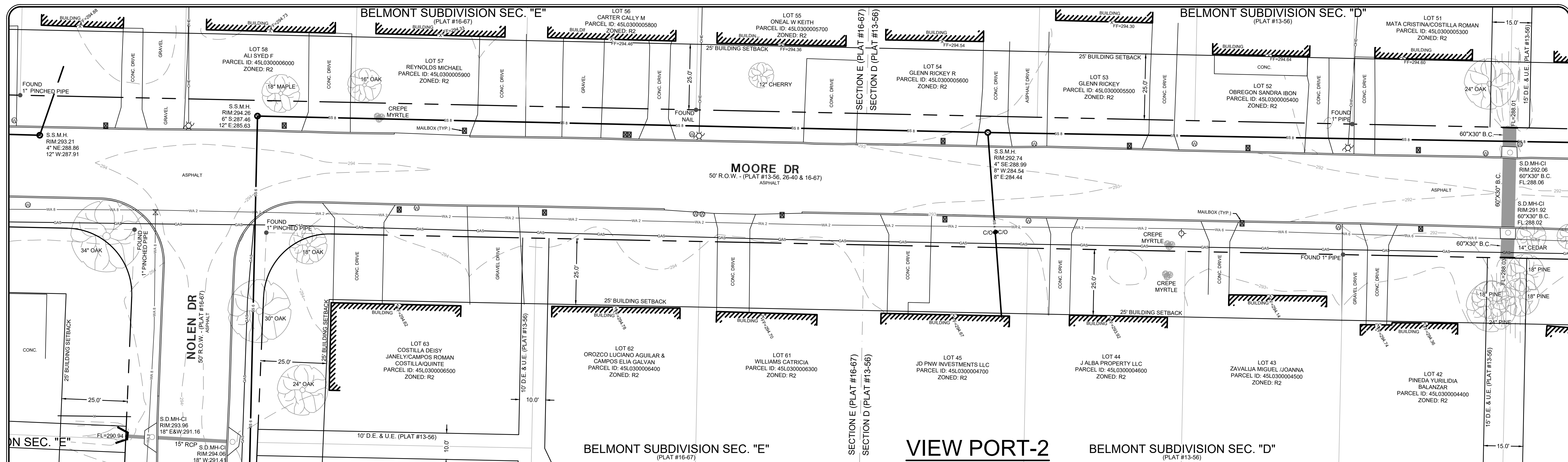
CITY OF LITTLE ROCK, ARKANSAS
 PRESTON DRIVE IMPROVEMENTS
 TOPOGRAPHIC SURVEY

DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
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 LITTLE ROCK, ARKANSAS 72201

**MAP VIEW KEY
 N.T.S.**

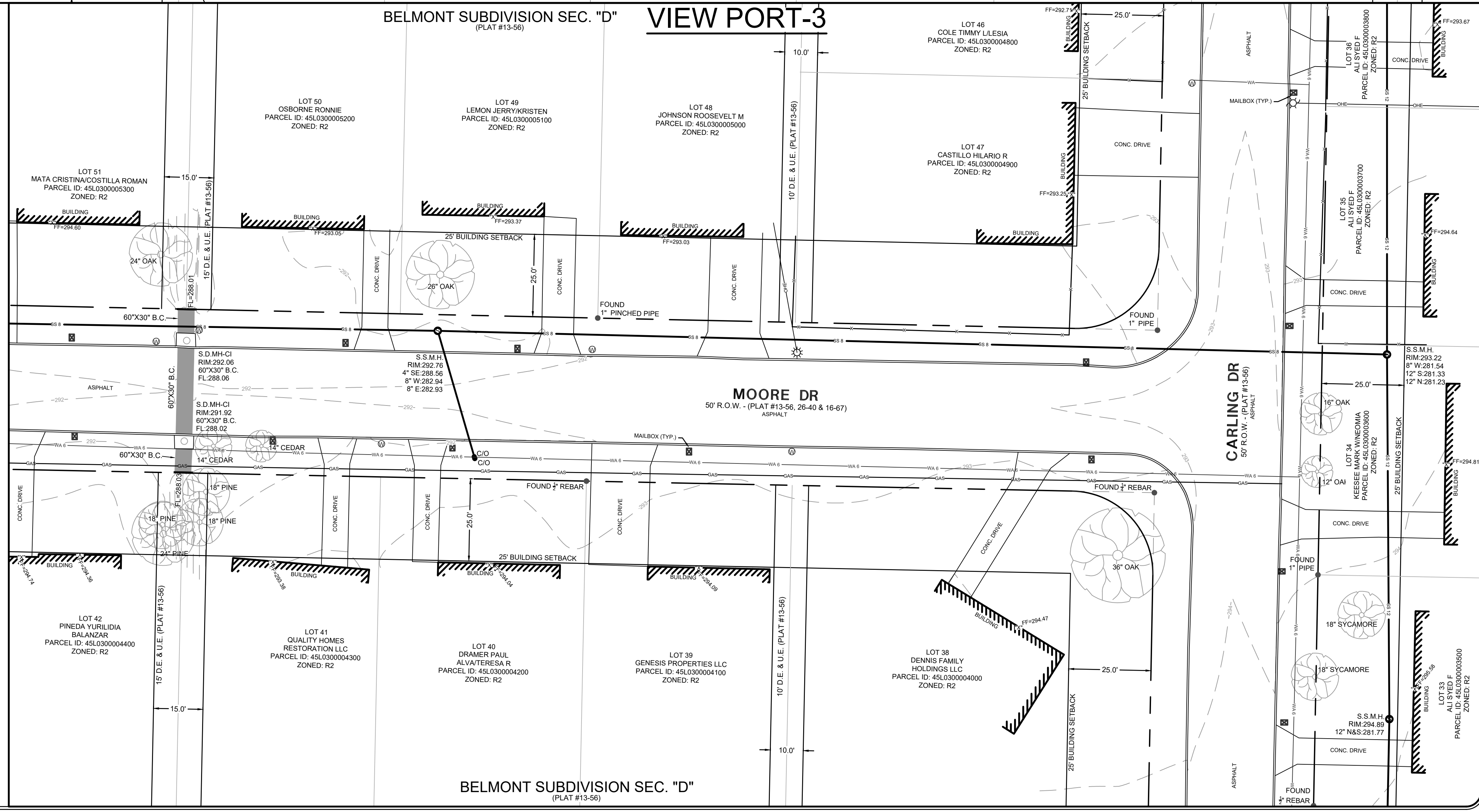
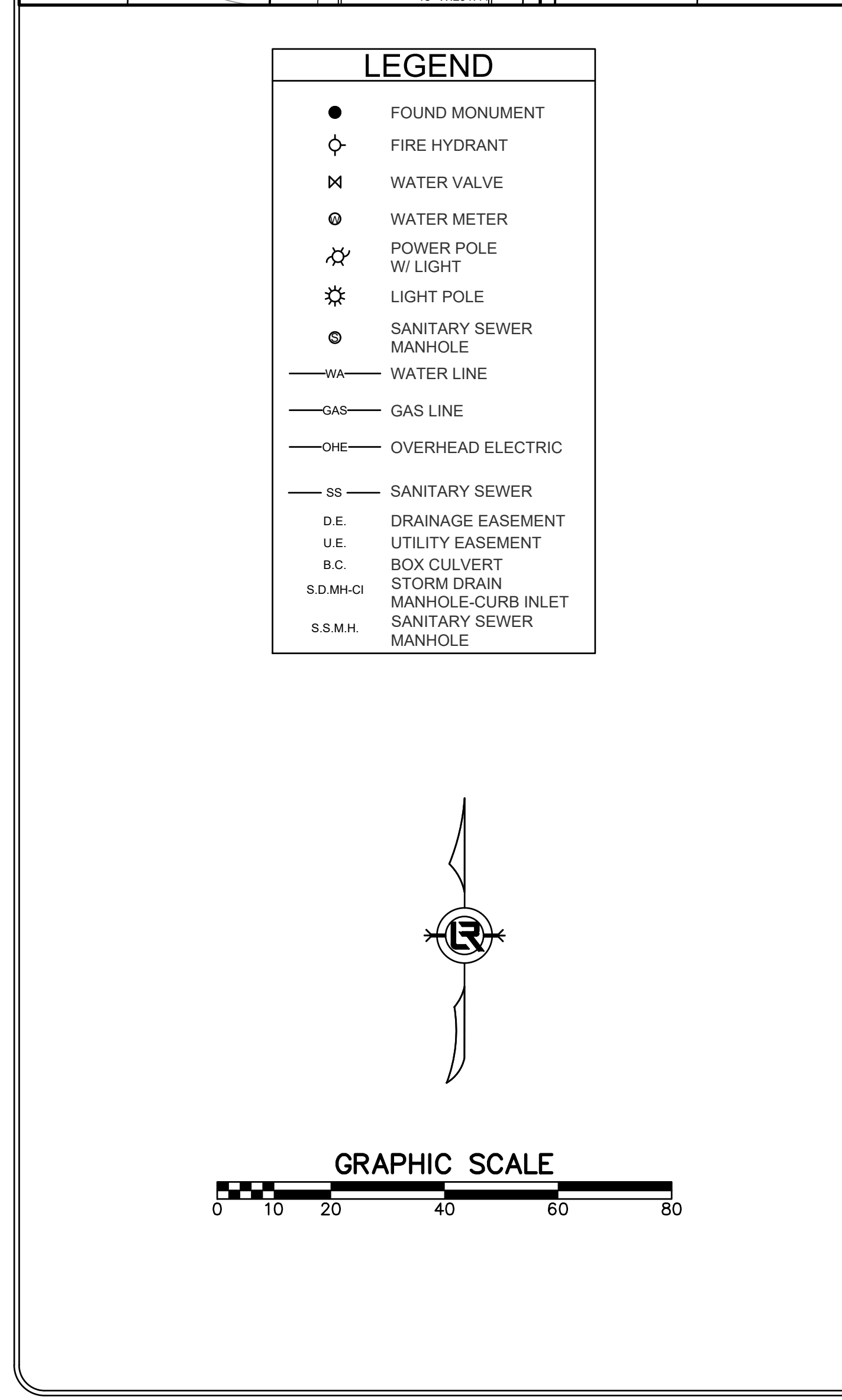


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 CLR #07-22-DR-214
 SHEET NO. 1 OF 2
V1

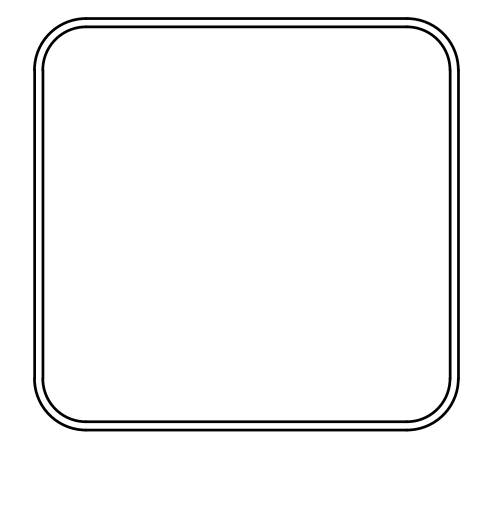


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CITY OF LITTLE ROCK, ARKANSAS
PRESTON DRIVE IMPROVEMENTS
 TOPOGRAPHIC SURVEY

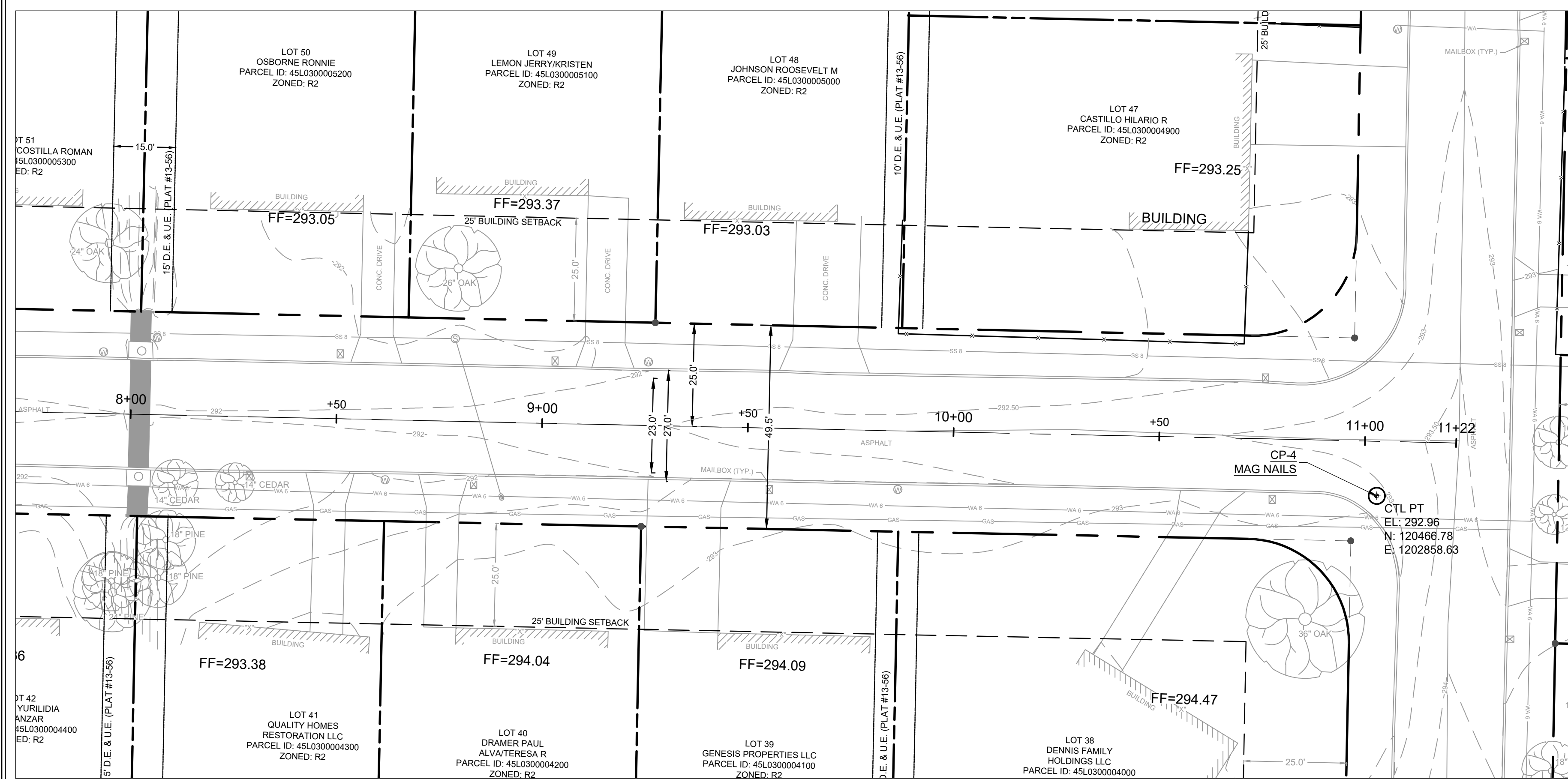
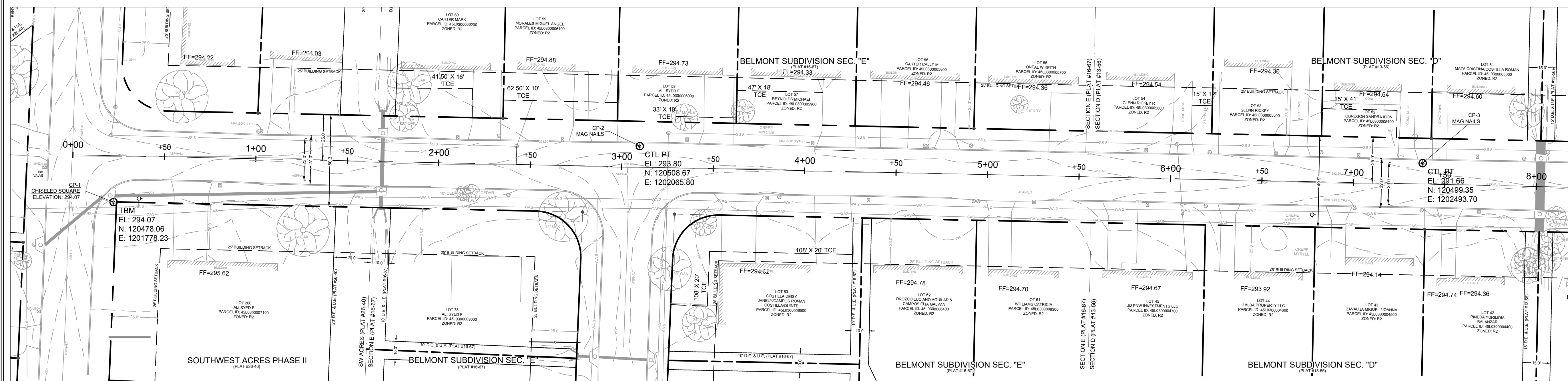


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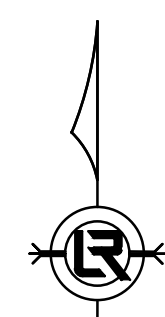
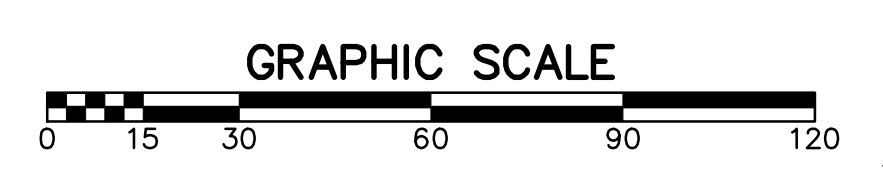
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 SHEET NO. 2 OF 2
V2

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POINT NAME	TYPE	NORTHING	EASTING	ELEVATION
CONTROL POINT -1	CHISELED SQUARE	120478.06	1201778.23	294.07
CONTROL POINT -2	MAG NAIL	120508.67	1202065.80	293.80
CONTROL POINT -3	MAG NAIL	120499.35	1202493.70	291.66
CONTROL POINT -4	MAG NAIL	120466.78	1202858.63	292.96

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CITY OF LITTLE ROCK, ARKANSAS
PRESTON DRIVE AREA IMPROVEMENTS
CENTERLINE FIELD TIES / LAYOUT SHEET

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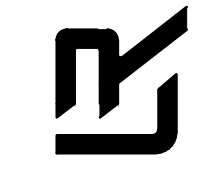
REVISIONS	DATE

CLR# 07-22-DR-214			
Preston Drive Area Improvements			
27-Sep-24			
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	SITE PREPARATION	LS	1
3.01	UNCLASSIFIED EXCAVATION	CY	45
3.06	BORROW MATERIAL	CY	191
5.01	TACK COAT	GAL	85
6.01	ACHM SURFACE COURSE (OVERLAY)	TON	664
7.06	CONCRETE DRIVEWAY (6" THICK), STANDARD FINISH	SF	3920
SP-1	3" MOUNTABLE CURB	LF	2380
10.06	WING 3' EXTENSION	EA	6
10.80	REBUILD INLET TOP	EA	5
14.01	SOLID SODDING	SY	2815
18.10	WATER FOR DUST CONTROL	GAL	500
19.01	FINAL CLEANUP	LS	1
22.01	MAILBOX RELOCATION	EA	15
24.01	CONSTRUCTION ENTRANCE	EA	2
24.07	SEDIMENT BARRIER, GRAVEL RING (SD1)	EA	7
24.11	SILT FENCE - TYPE A (SFA)	LF	2005
27.10	COLD MILLING ASPHALT PAVEMENT	SY	1618

CITY OF LITTLE ROCK, ARKANSAS
PRESTON DRIVE AREA IMPROVEMENTS
GENERAL NOTES, LEGENDS & QUANTITIES

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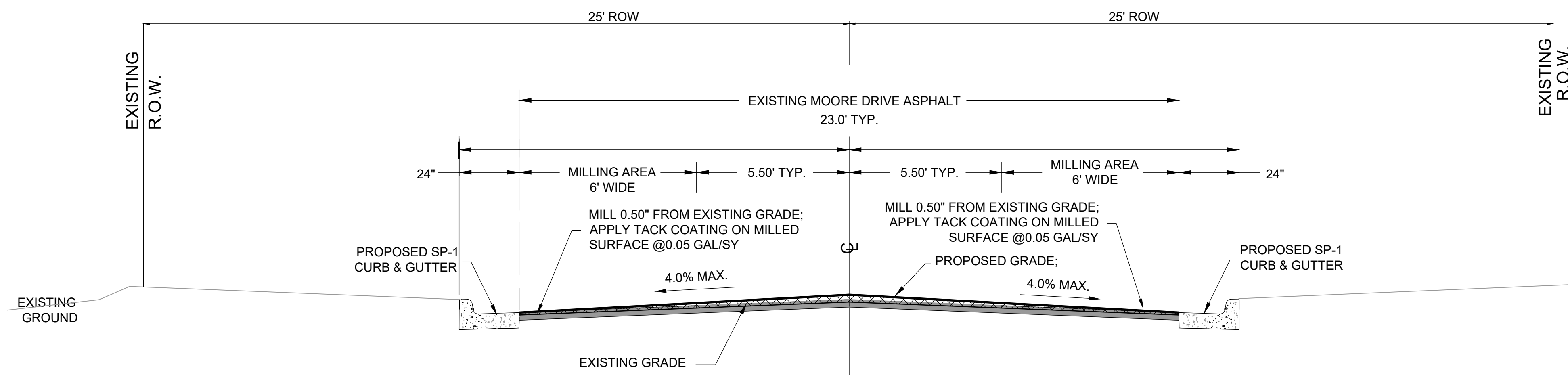
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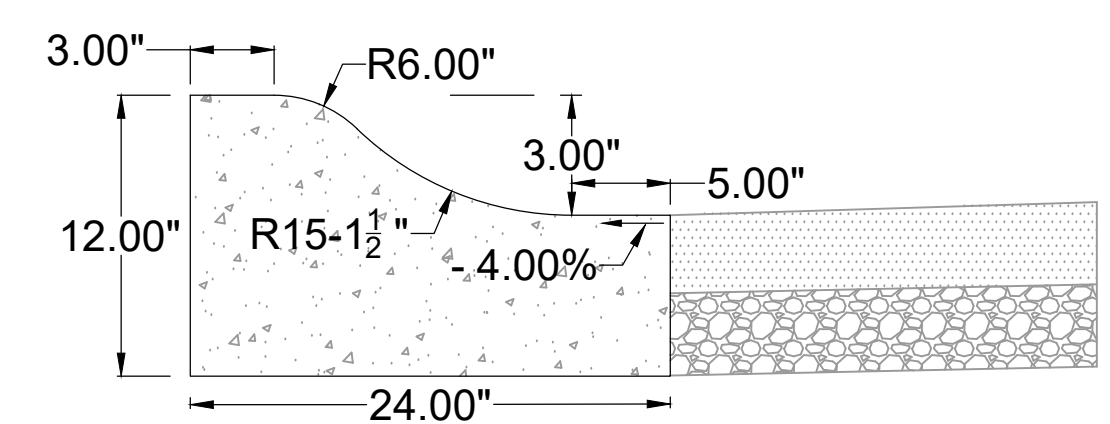

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SHEET NO.
C3

<p style="text-align: center;">EXISTING</p> <ul style="list-style-type: none"> IRON ROD PK NAIL R.R. SPIKE CONC. MONUMENT WATER VALVE WATER METER FIRE HYDRANT GAS METER GAS VALVE CLEAN-OUT GUARD POST (BOLLARD) SIGN POST BENCHMARK STORM SEWER MANHOLE SANITARY SEWER MANHOLE TELEPHONE MANHOLE ELECTRIC MANHOLE TELEPHONE BOX ELECTRIC BOX CABLE BOX UTILITY POLE GUY WIRE LIGHT POLE 	<p style="text-align: center;">PROPOSED</p> <ul style="list-style-type: none"> PROPOSED CONTOUR PROPOSED SPOT ELEVATION PROPOSED SPOT CURB ELEVATION STORM SEWER - PIPE STORM SEWER - MITERED END SECTION STORM SEWER - GRATE INLET STORM SEWER - JUNCTION BOX STORM SEWER - FLARED END SECTION STORM SEWER - HEADWALL STORM SEWER - SINGLE WING STORM SEWER - DOUBLE WING STORM SEWER - AREA INLET GRADE BREAK LINE HIGH POINT LOW POINT CUT LINE FILL LINE SANITARY SEWER PIPE 	<p style="text-align: center;">EXISTING</p> <ul style="list-style-type: none"> POST OR POLE (TYPE AS NOTED) MAILBOX DECIDUOUS TREE EVERGREEN/CONIFEROUS TREE BUSH PROPERTY LINE SETBACK LINE EASEMENT LINE CURB FENCE OVERHEAD ELECTRIC OVERHEAD TELEPHONE OVERHEAD CABLE UNDERGROUND TELEPHONE UNDERGROUND ELECTRIC UNDERGROUND CABLE WATER LINE SEWER LINE GAS LINE STORM SEWER/CULVERT EDGE OF WOODS CONTOUR LINE 	<p style="text-align: center;">PROPOSED</p> <ul style="list-style-type: none"> SANITARY SEWER MANHOLE PROPOSED CURB PROPOSED CONCRETE CONSTRUCTION - ENTRANCE/EXIT CHECK DAM DIVERSION BERM DOWNDRAIN STRUCTURE - TEMPORARY ROCK DAM SEDIMENT BARRIER - SILT FENCE SEDIMENT BARRIER - GRAVEL RING SEDIMENT BARRIER - BLOCK & GRAVEL SEDIMENT BARRIER - BLOCK TEMPORARY SEDIMENT BASIN SILT FENCE - TYPE A SILT FENCE - TYPE B SILT FENCE - TYPE C STORM DRAIN OUTLET PROTECTION SURFACE ROUGHENING DISTURBED AREA STABILIZATION - TEMPORARY STABILIZATION DISTURBED AREA STABILIZATION - TEMPORARY GRASSING DISTURBED AREA STABILIZATION - PERMANENT GRASSING MATTING/BLANKETS
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TYPICAL OVERLAY SECTION — MOORE DRIVE



NOTE:

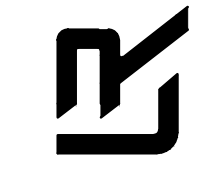
1. SP-1 TO TRANSITION TO 6" HEIGHT IN 6' FOR ALL CURB INLET OPENINGS. ALL CURB INLETS WILL BE PER CITY OF LITTLE ROCK STANDARD DETAILS

SP-1 3" MOUNTABLE CURB DETAIL
NTS

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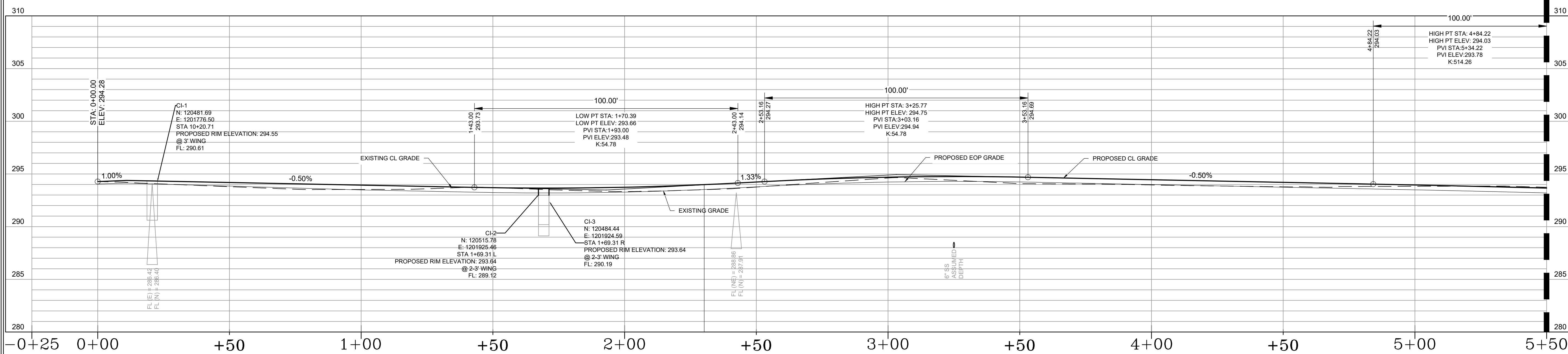
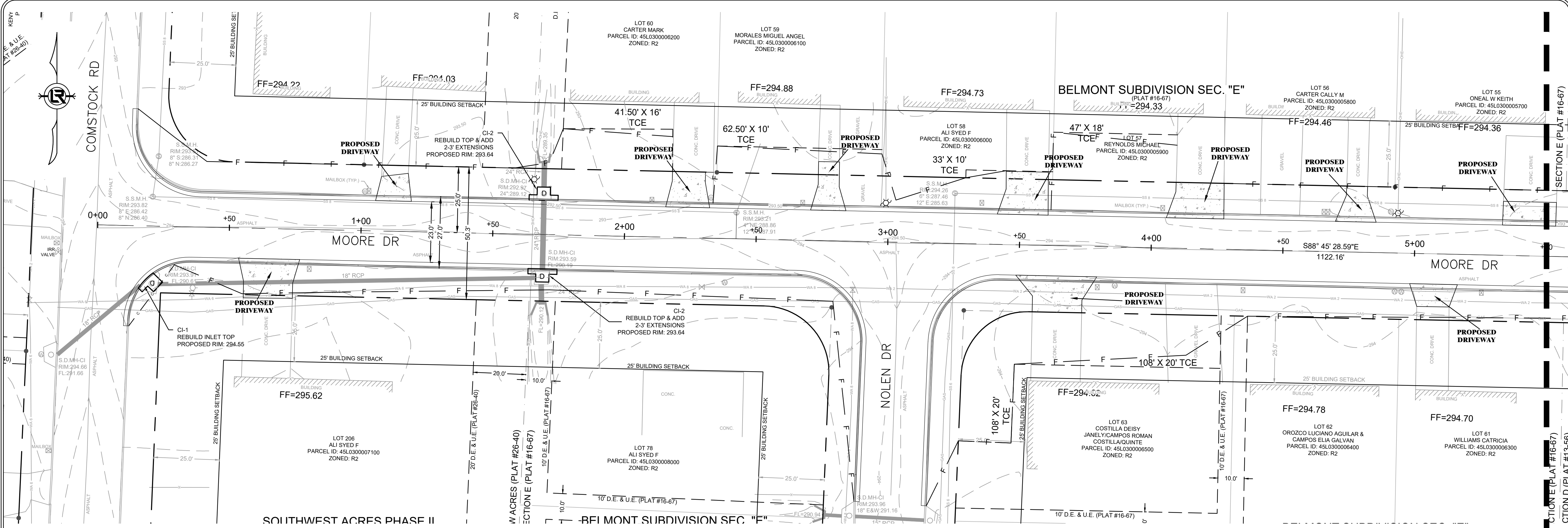
**CITY OF LITTLE ROCK, ARKANSAS
PRESTON DRIVE AREA IMPROVEMENTS
TYPICAL SECTIONS & DETAILS**

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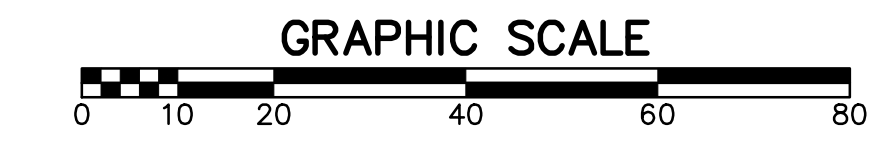
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SHEET NO.
C4



CL EG: 293.73 CL FG: 293.66 EOP FG: 293.20	CL EG: 293.78 CL FG: 294.20 EOP FG: 293.74	CL EG: 293.83 CL FG: 293.95 EOP FG: 293.49	CL EG: 293.76 CL FG: 294.23 EOP FG: 293.77	CL EG: 294.61 CL FG: 294.69 EOP FG: 294.23	CL EG: 294.08 CL FG: 294.70 EOP FG: 294.24	CL EG: 293.96 CL FG: 294.45 EOP FG: 293.99	CL EG: 293.78 CL FG: 294.20 EOP FG: 293.74	CL EG: 293.83 CL FG: 293.95 EOP FG: 293.49	CL EG: 293.73 CL FG: 293.66 EOP FG: 293.20
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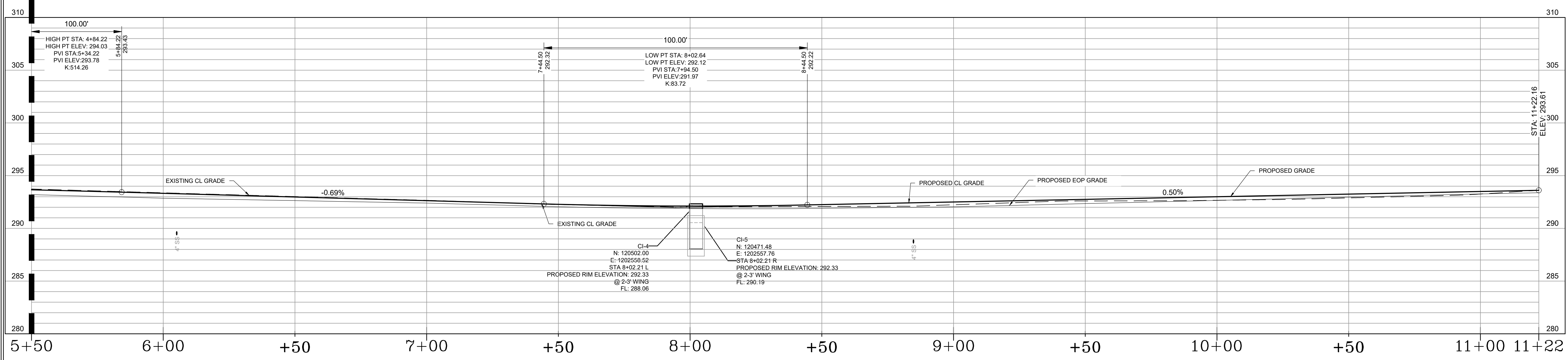
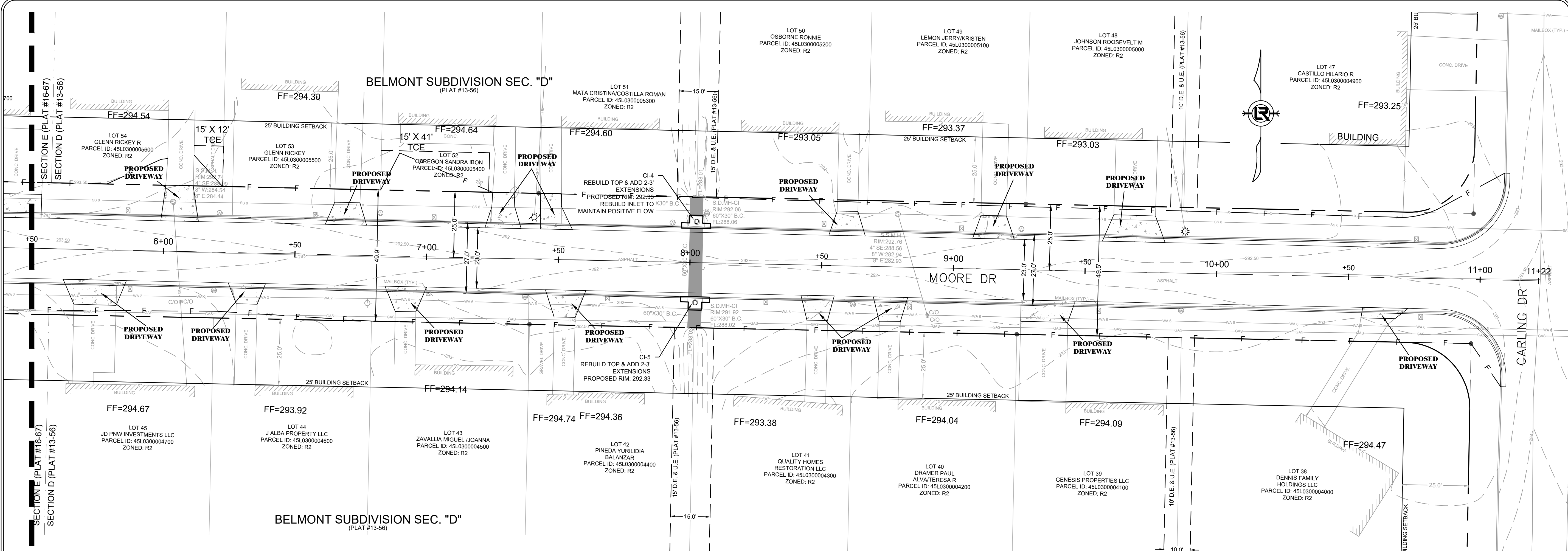
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CITY OF LITTLE ROCK, ARKANSAS
PRESTON DRIVE AREA IMPROVEMENTS
MOORE DRIVE PLAN & PROFILE: SHEET 1 OF 2

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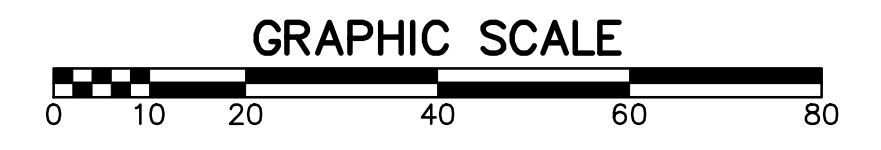


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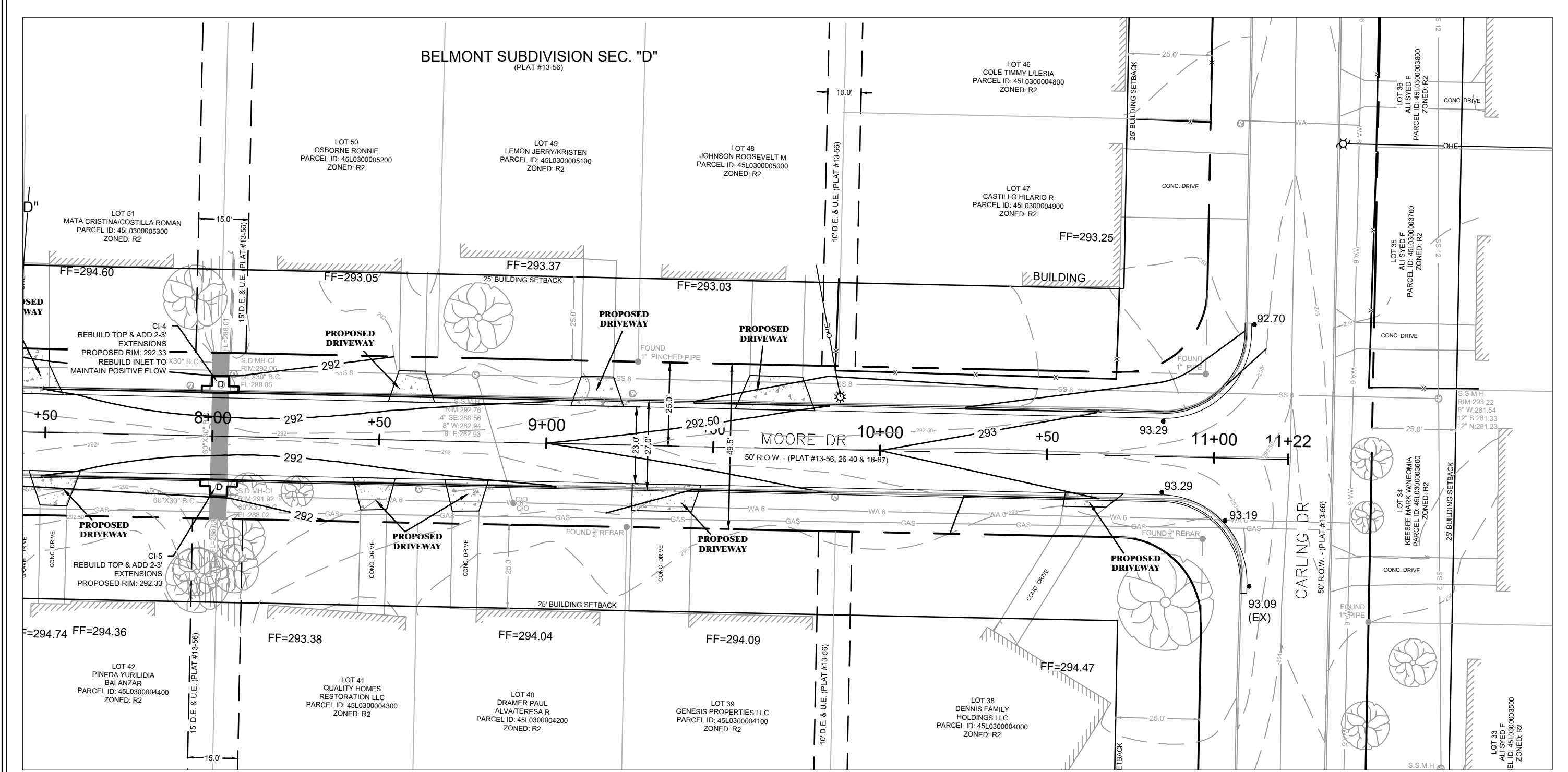
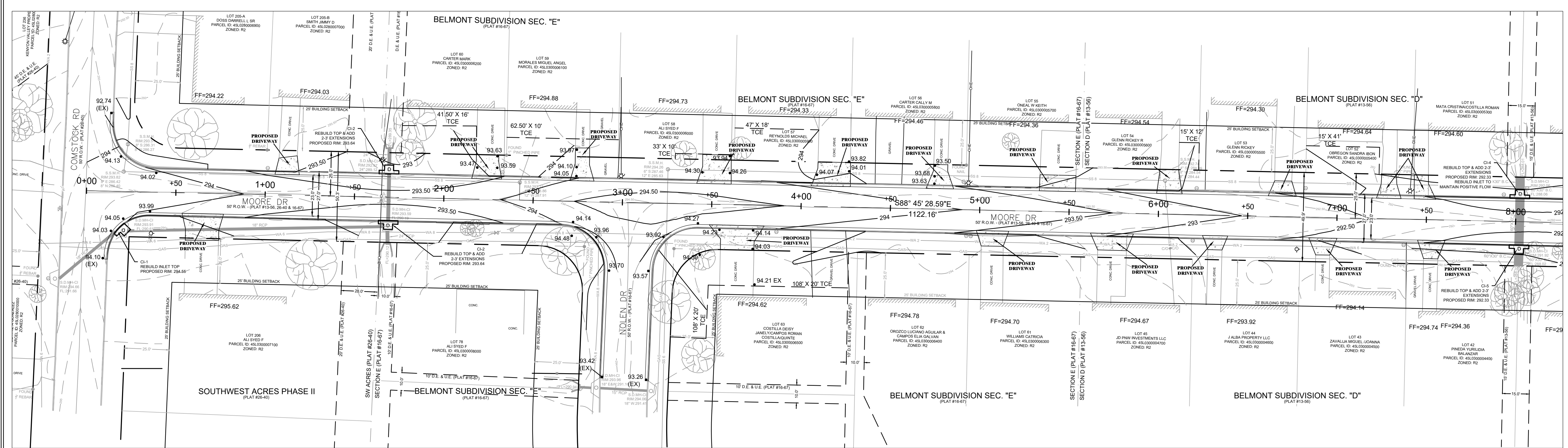
CITY OF LITTLE ROCK, ARKANSAS
 PRESTON DRIVE AREA IMPROVEMENTS
 MOORE DRIVE PLAN & PROFILE: SHEET 2 OF 2

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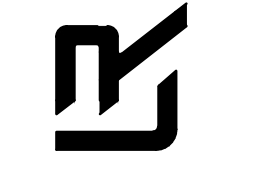
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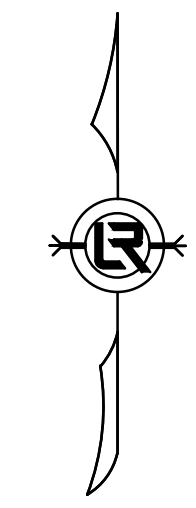
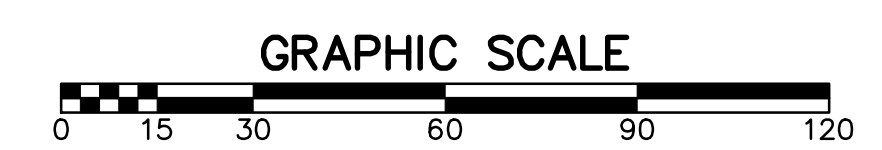


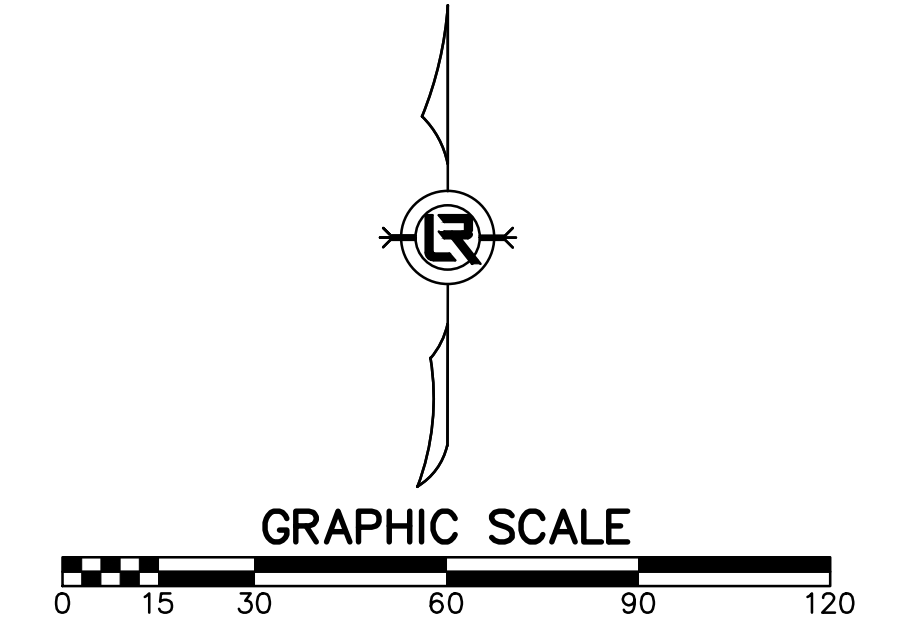
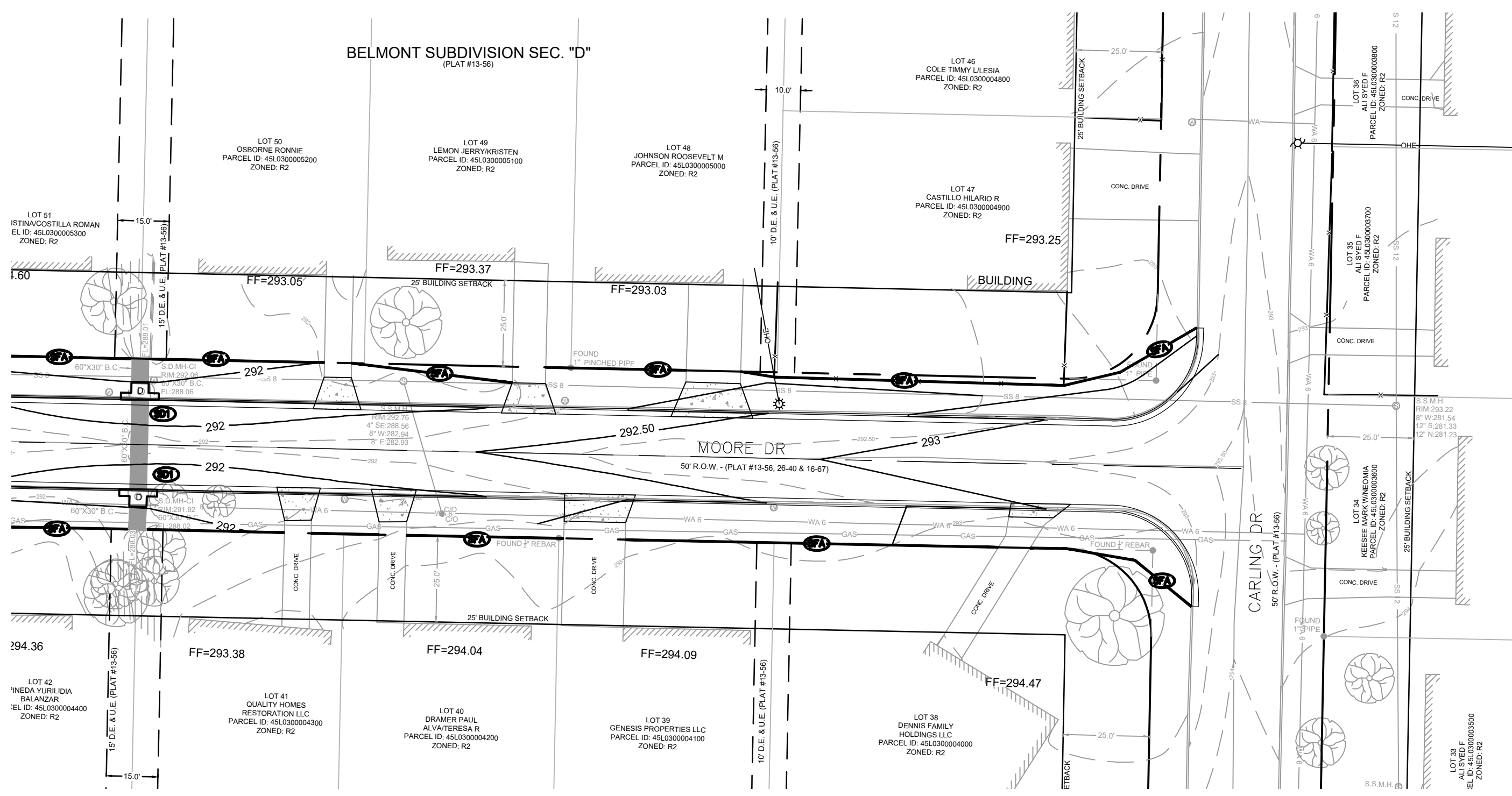
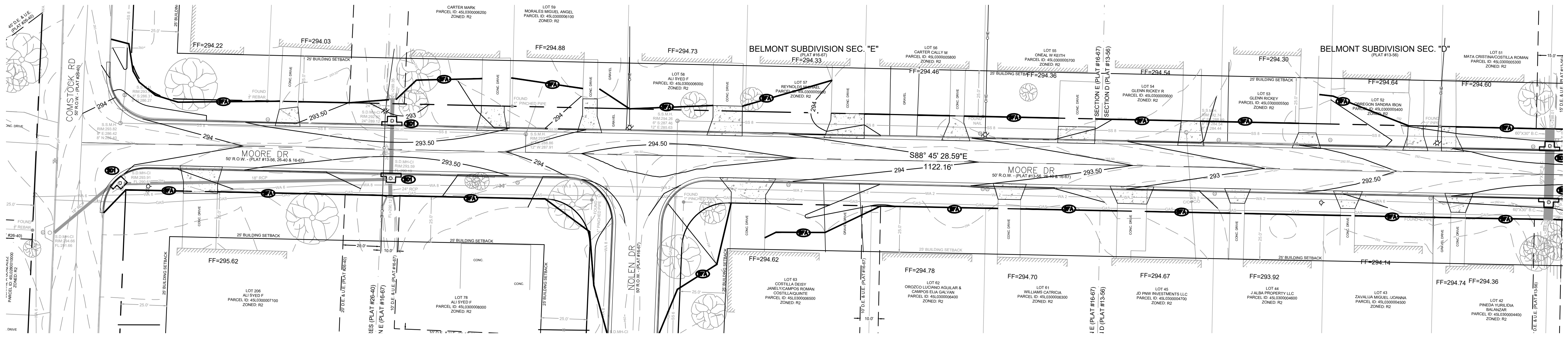
CITY OF LITTLE ROCK, ARKANSAS
PRESTON DRIVE AREA IMPROVEMENTS
GRADING PLAN

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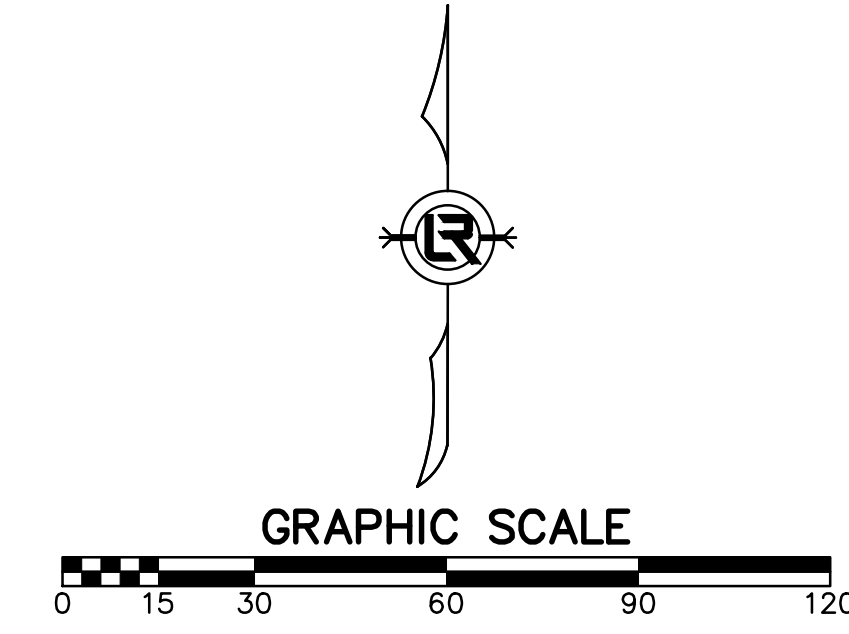
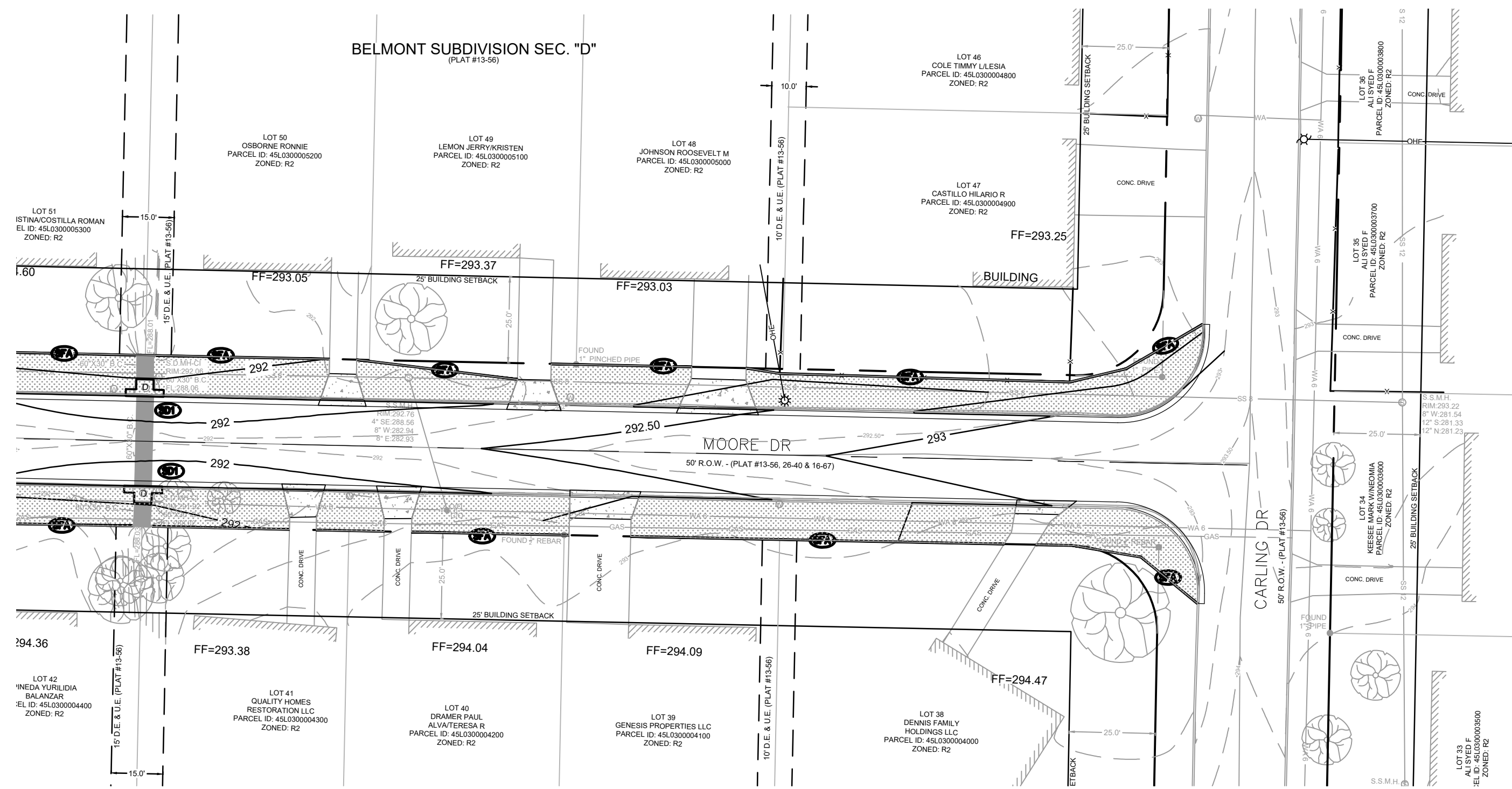
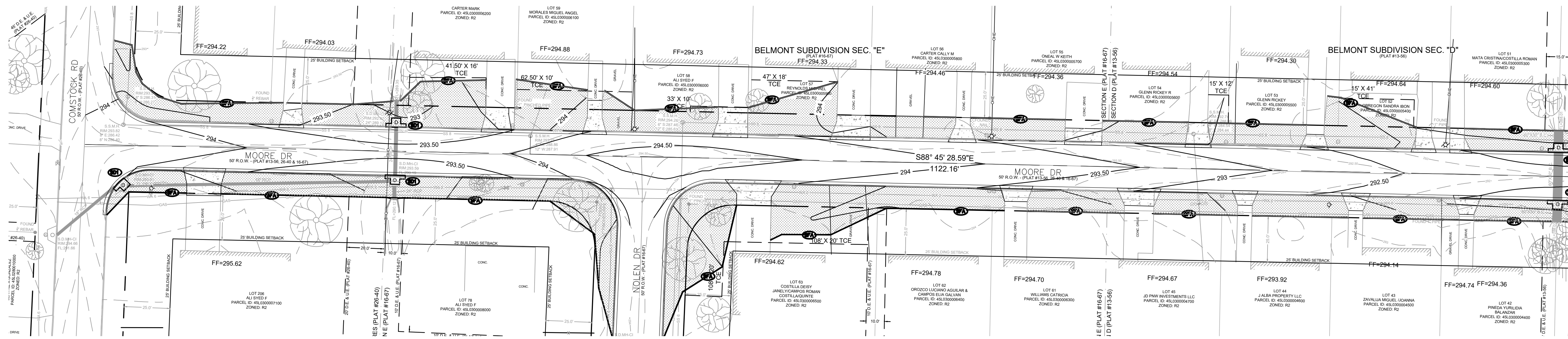
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CITY OF LITTLE ROCK, ARKANSAS
 PRESTON DRIVE AREA IMPROVEMENTS
 EROSION CONTROL PHASE 1

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 SHEET NO.
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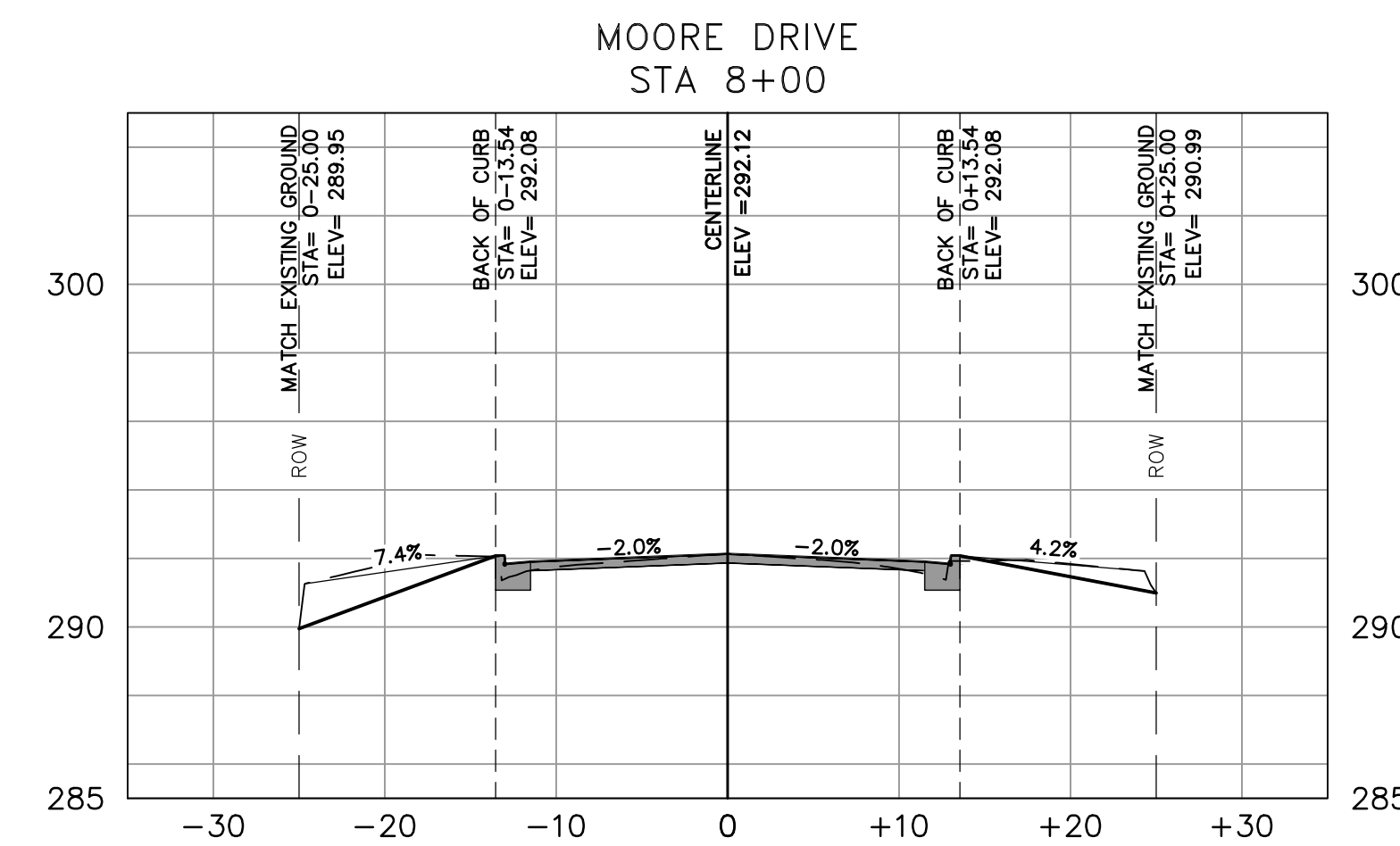
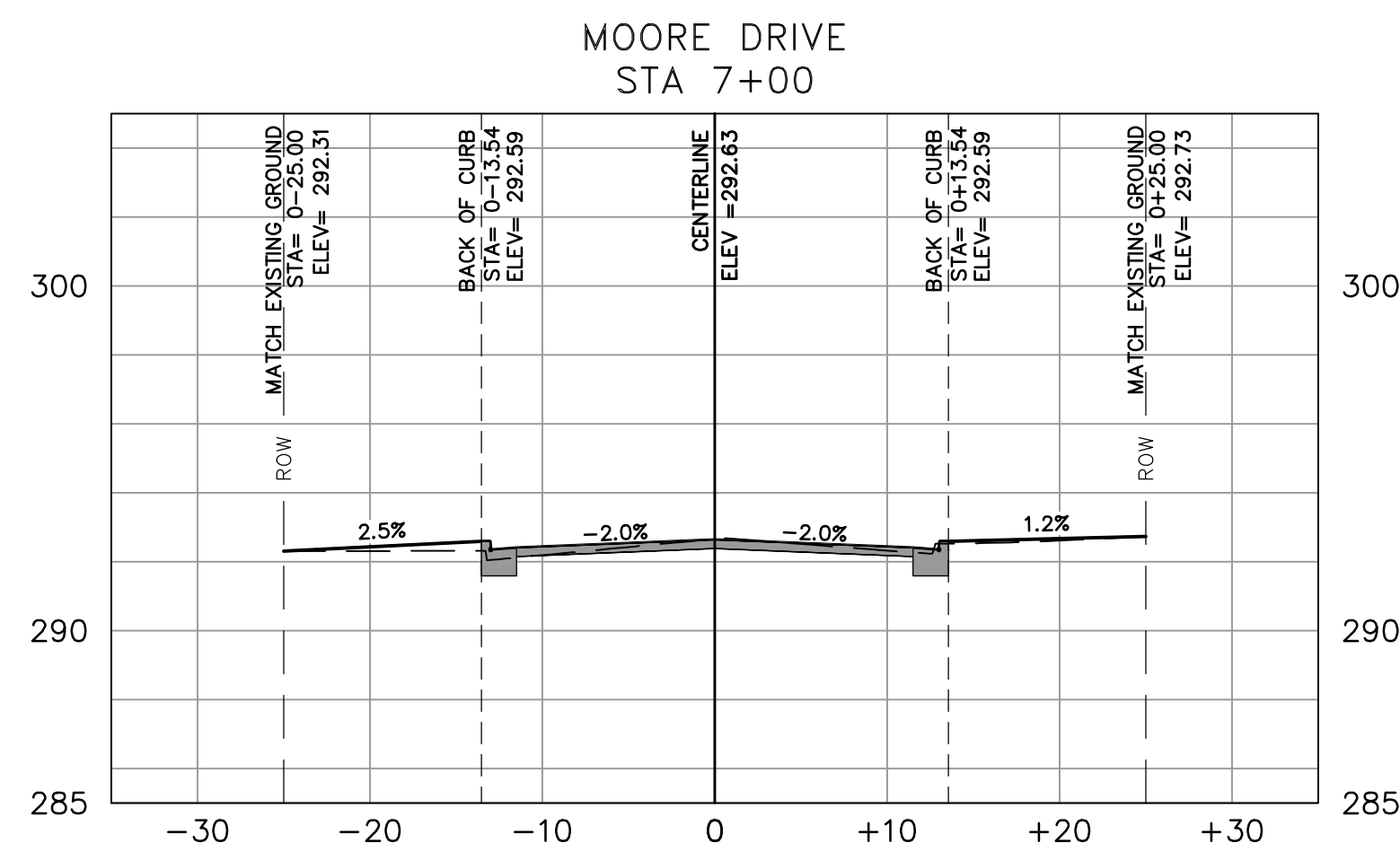
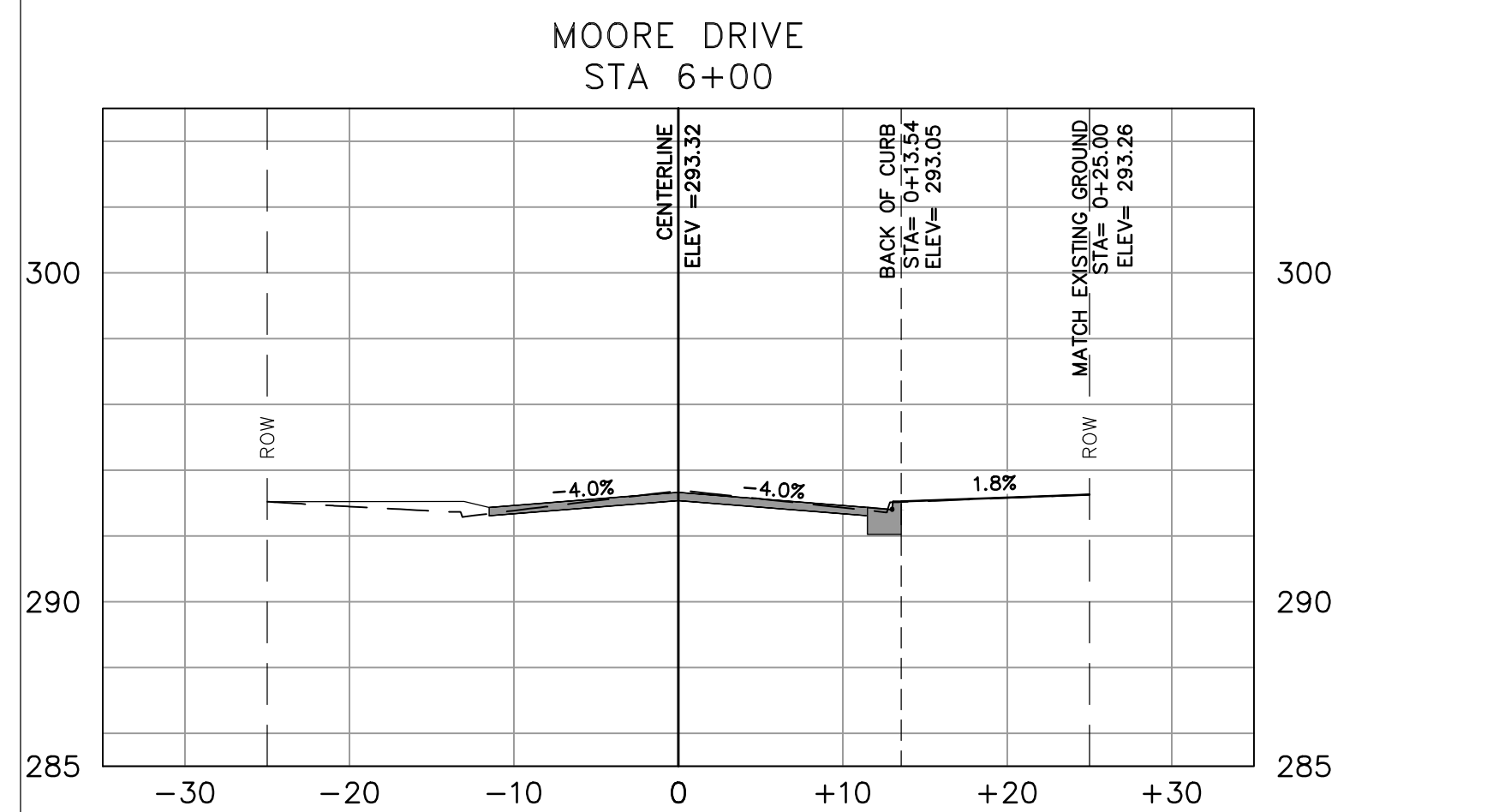
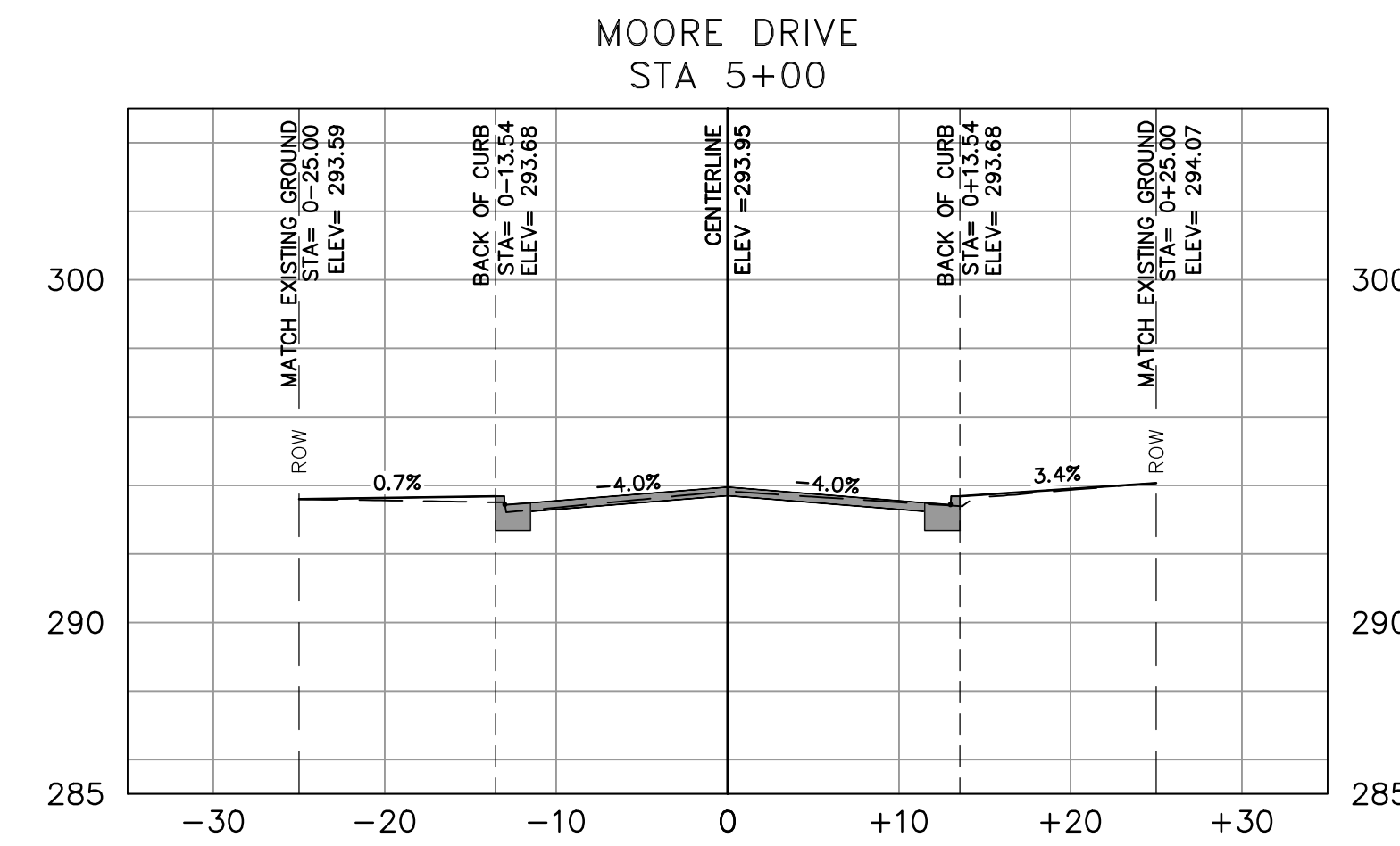
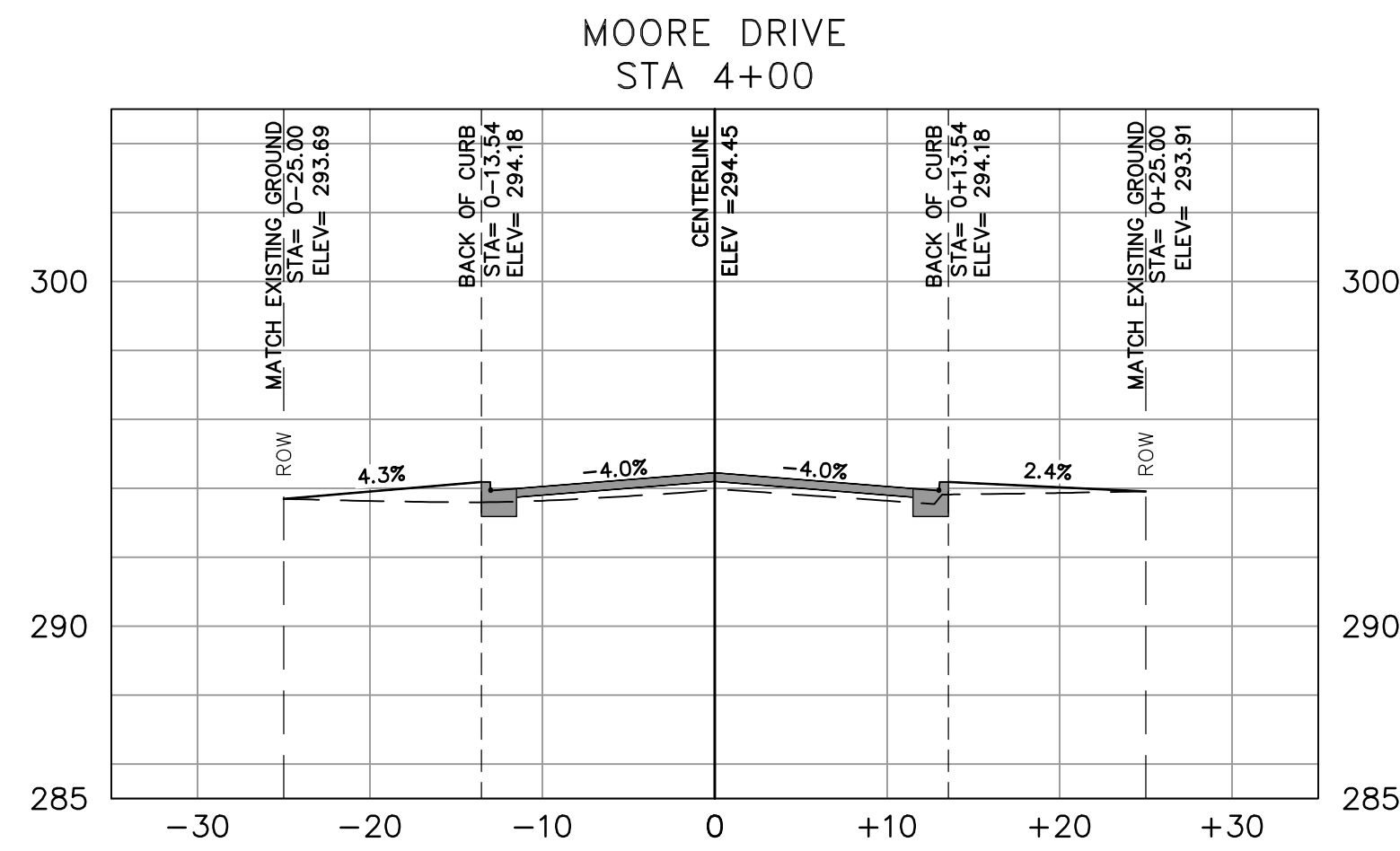
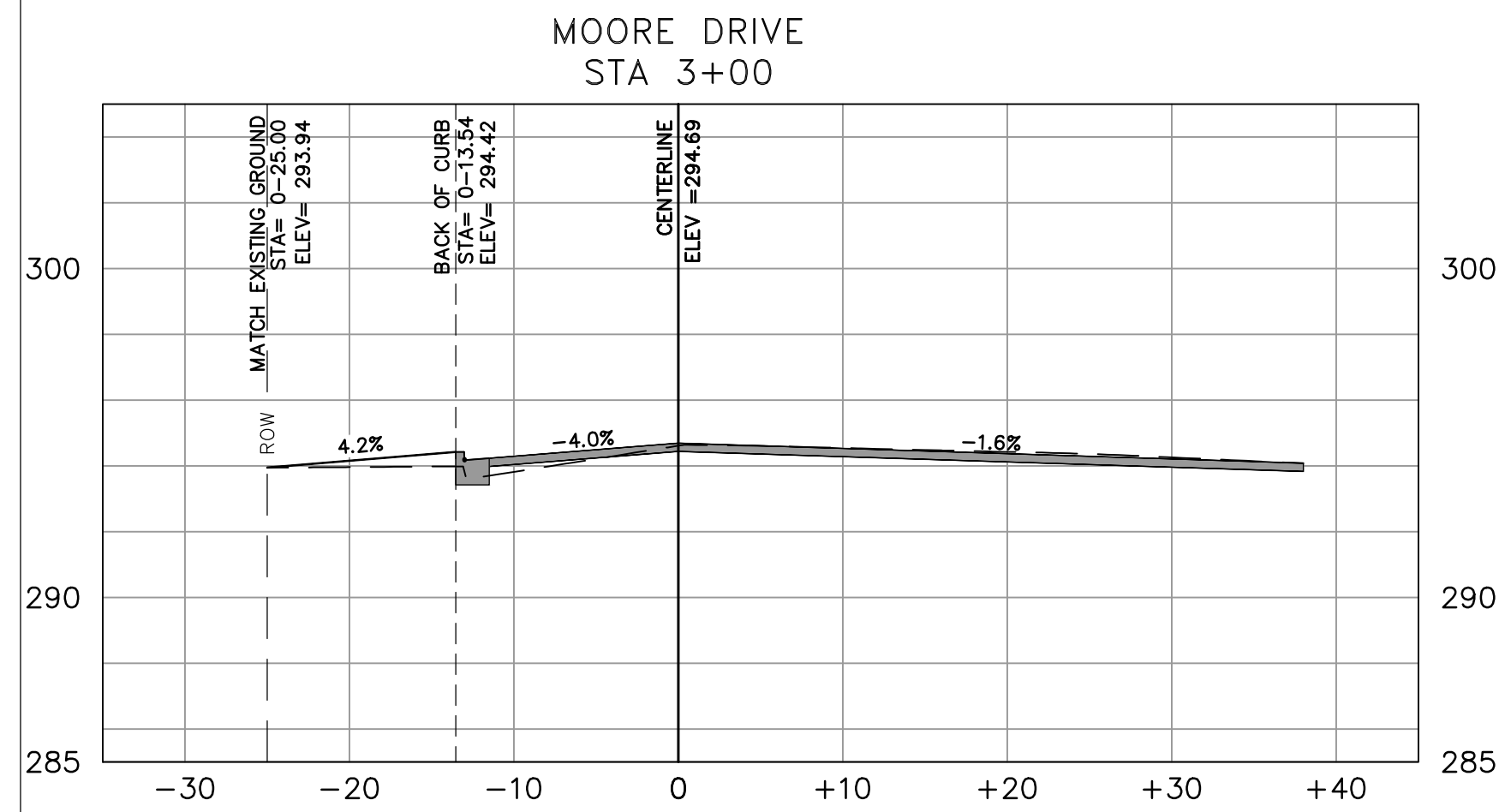
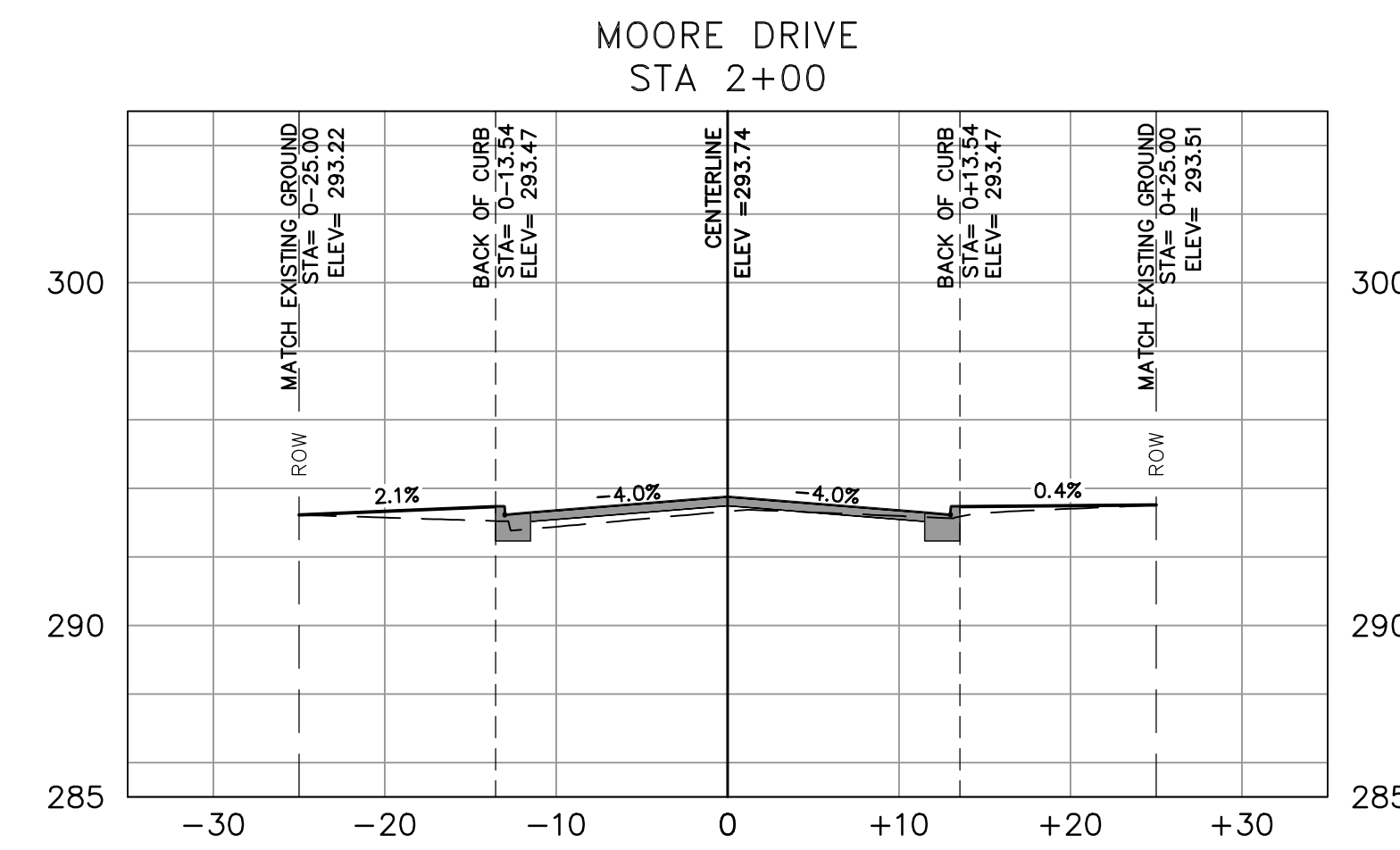
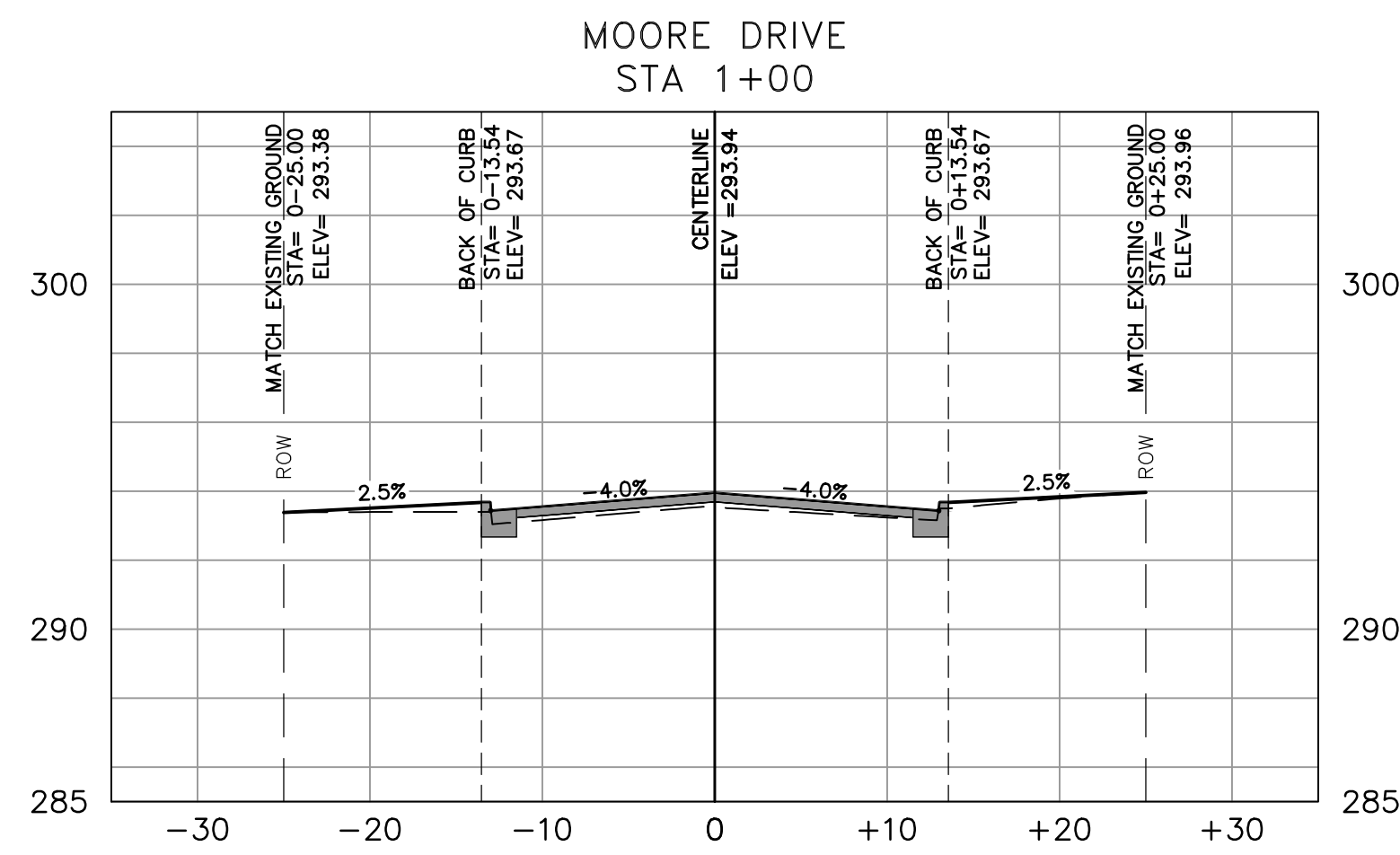
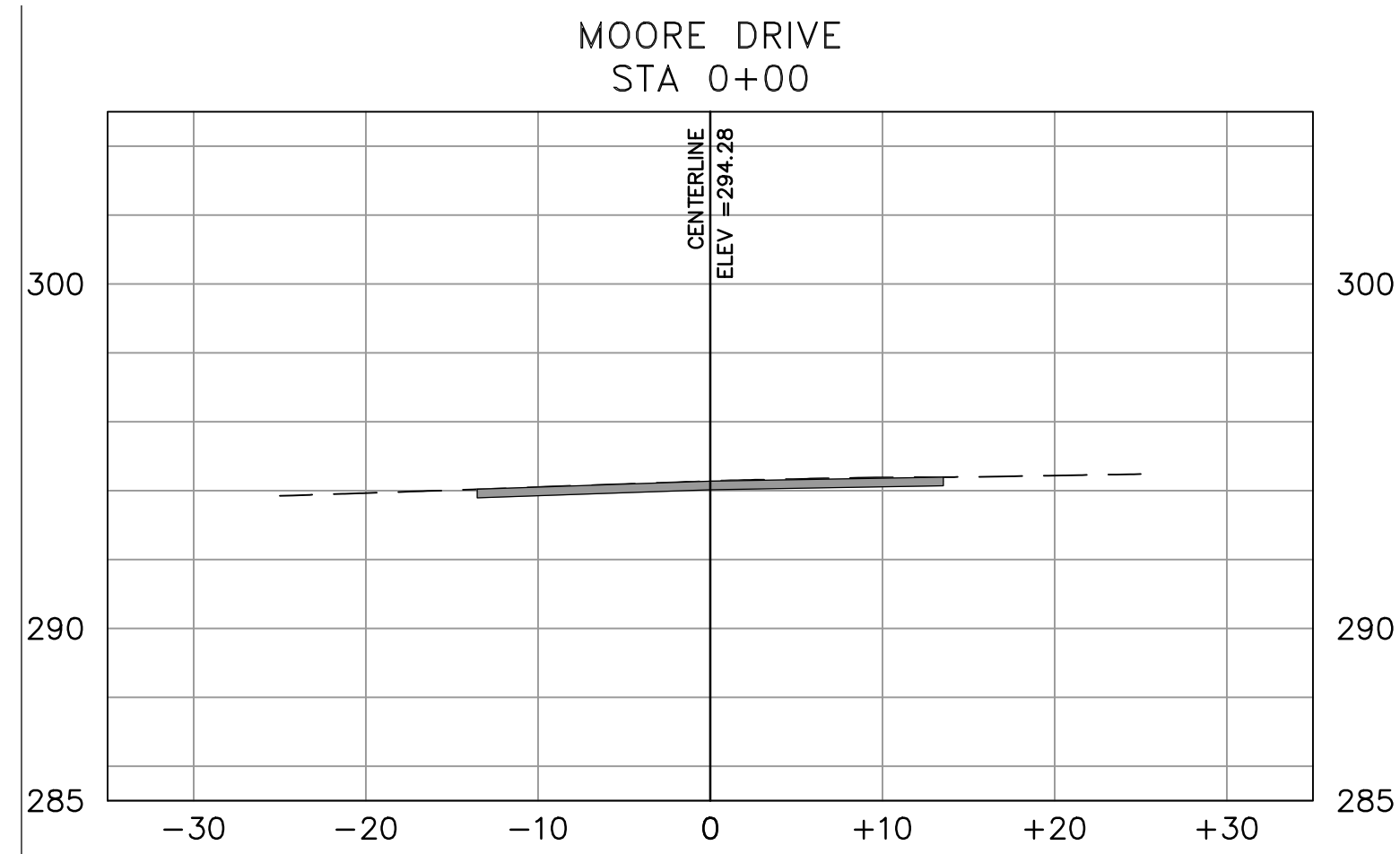
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CITY OF LITTLE ROCK, ARKANSAS
PRESTON DRIVE AREA IMPROVEMENTS
EROSION CONTROL PHASE 2 & 3

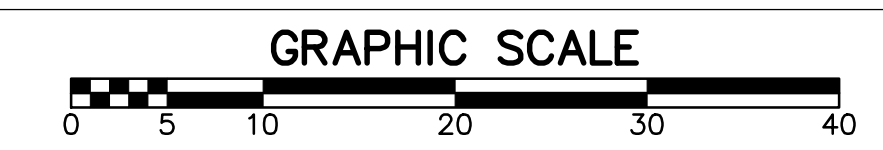
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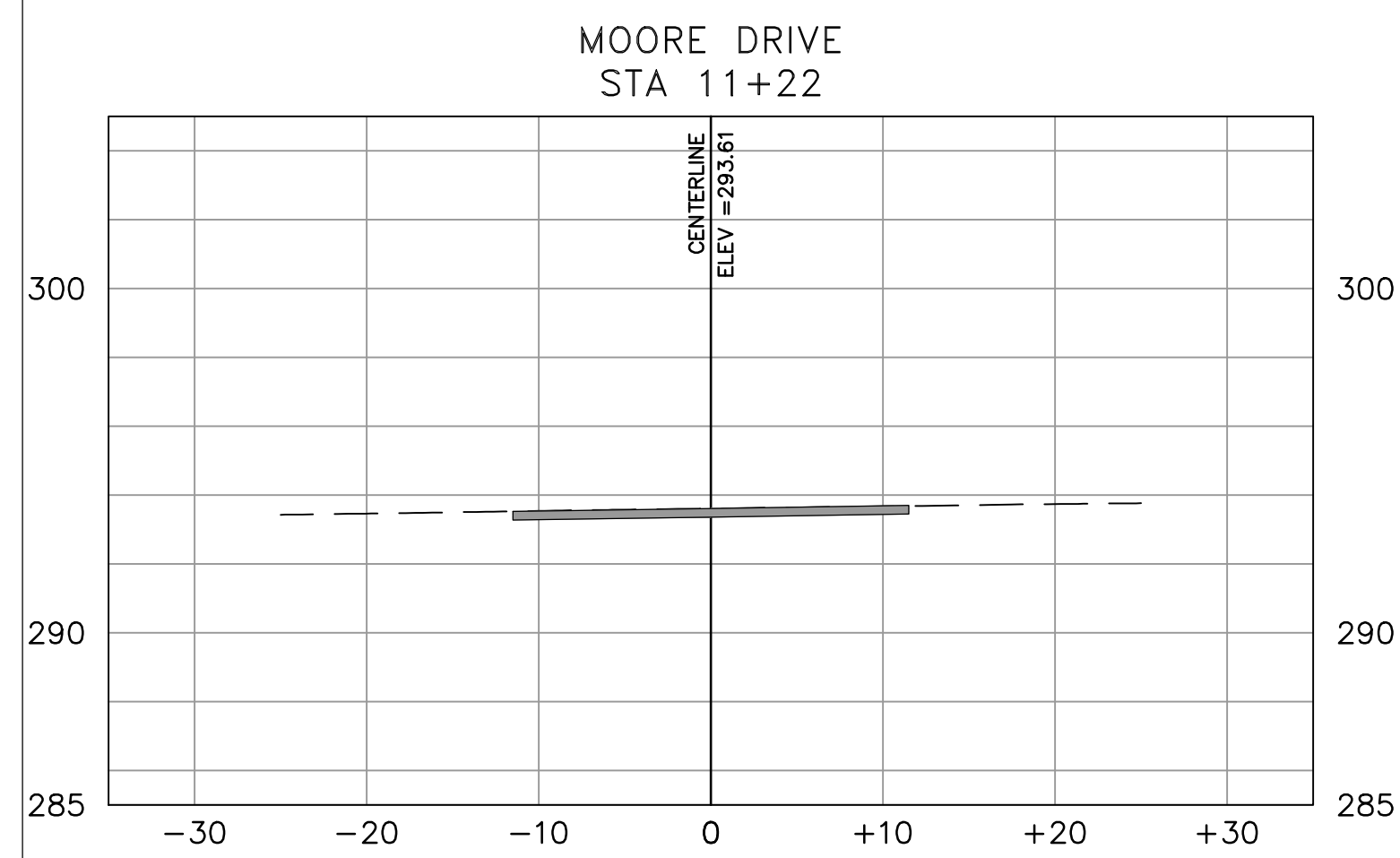
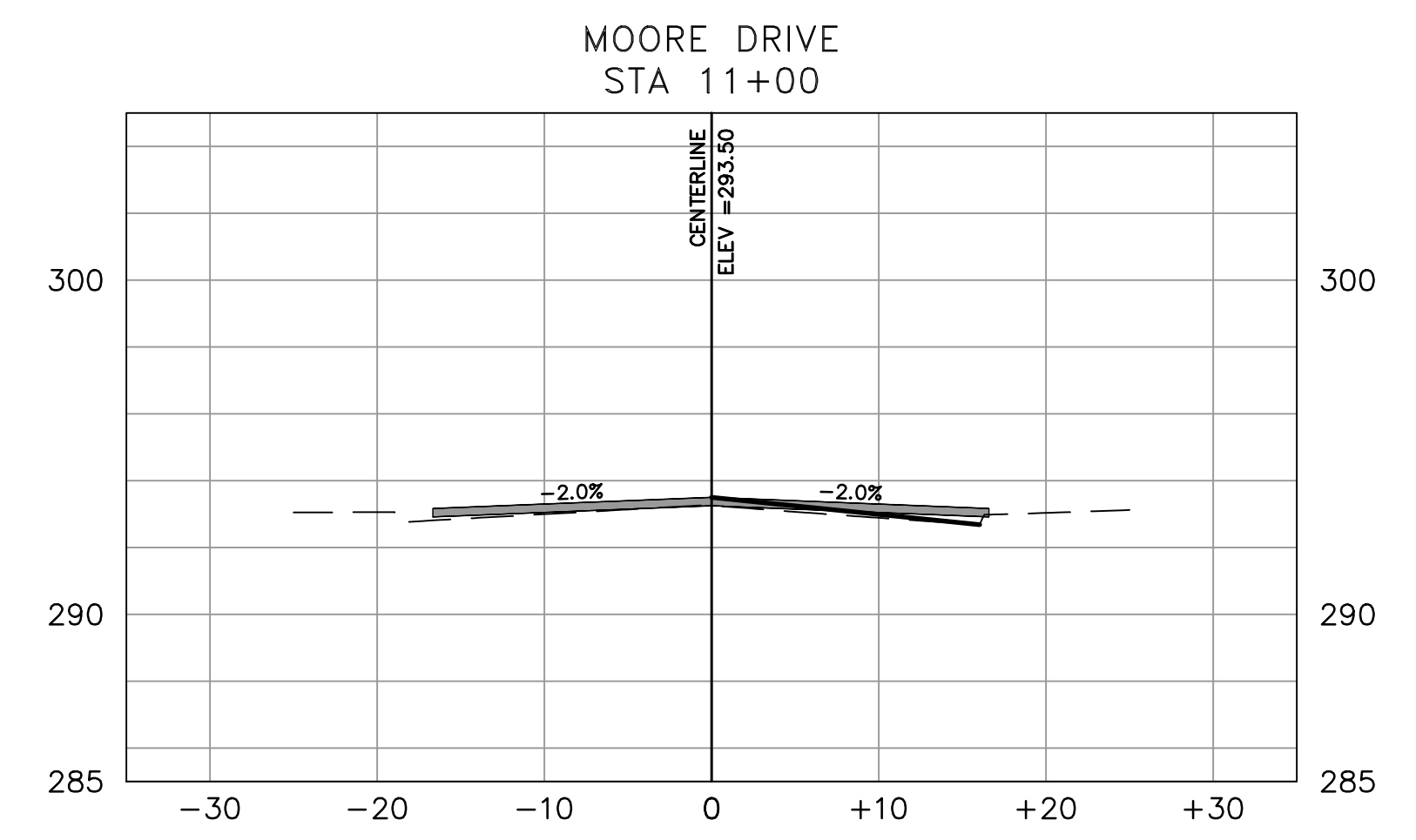
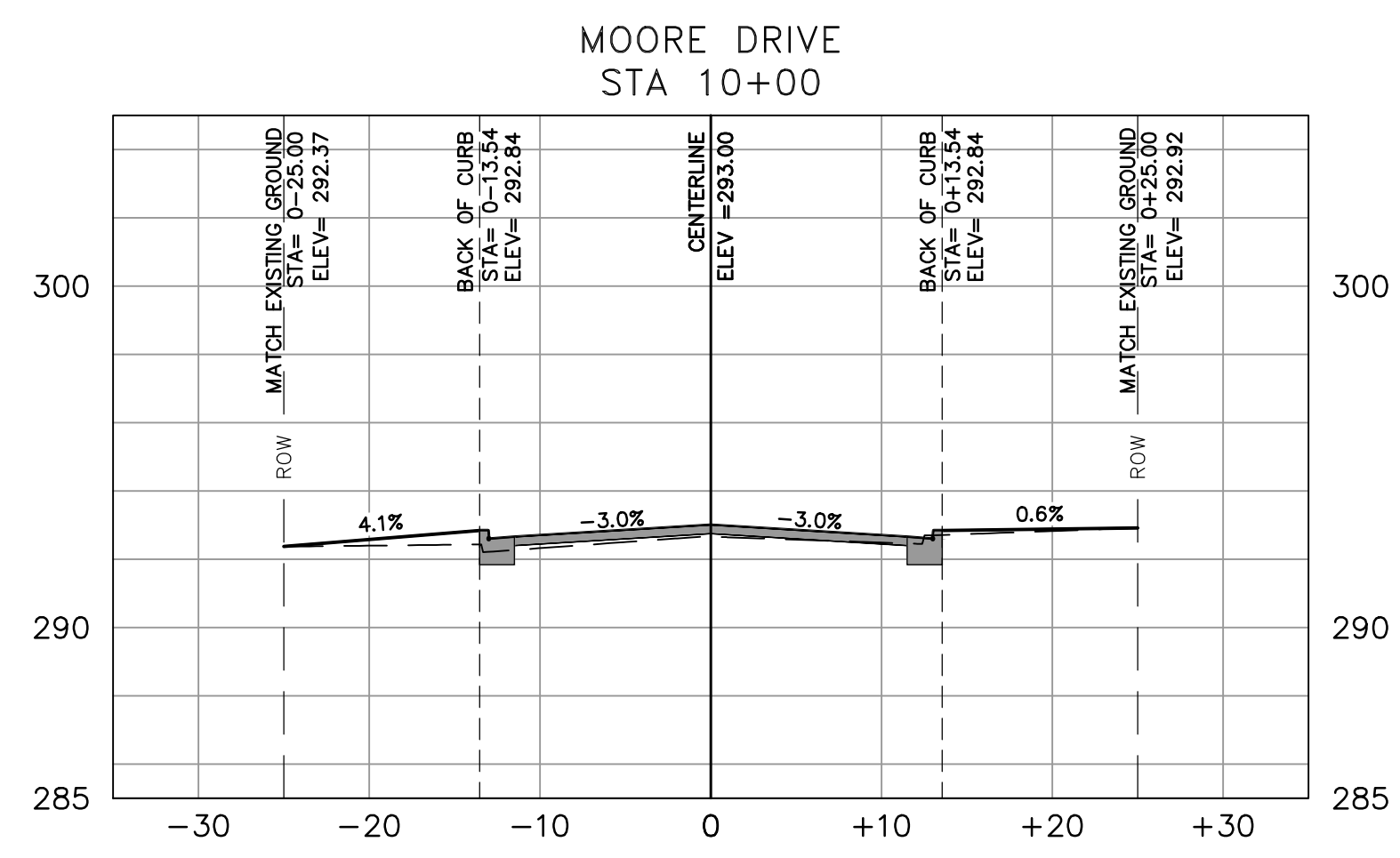
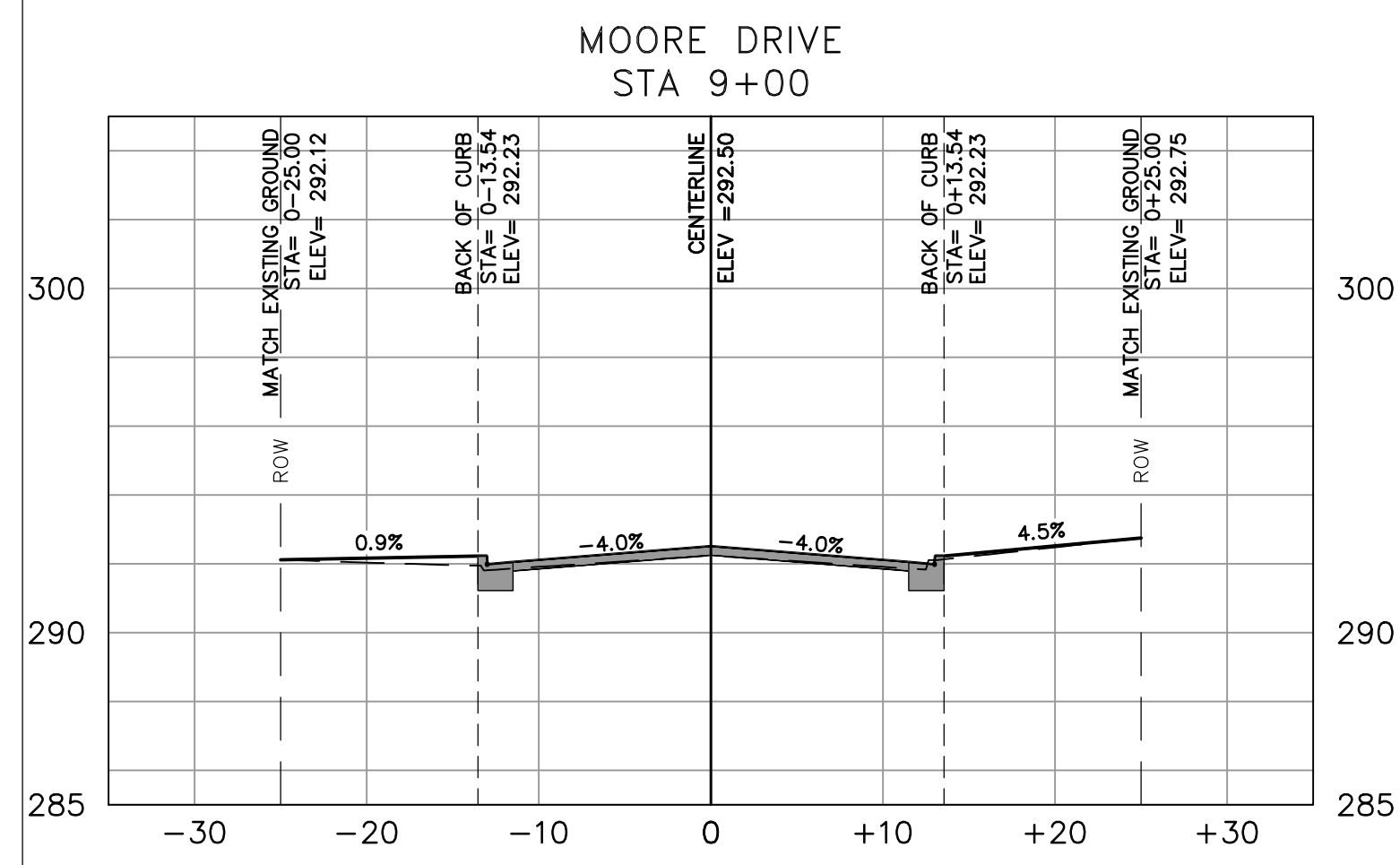
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PRESTON DRIVE AREA IMPROVEMENTS
MOORE DRIVE PLAN & PROFILE: SHEET 2 OF 2

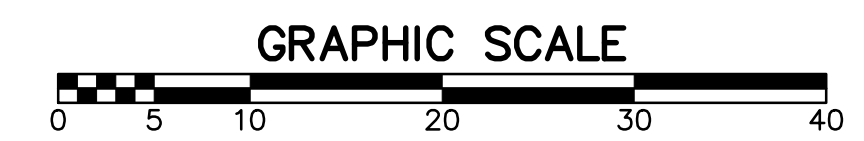
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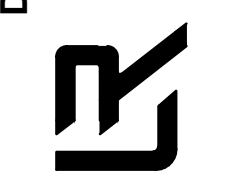
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