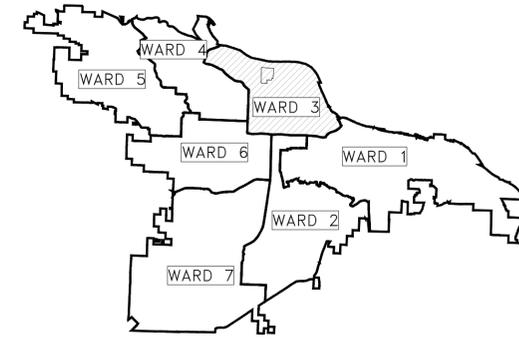


# JOB 061839

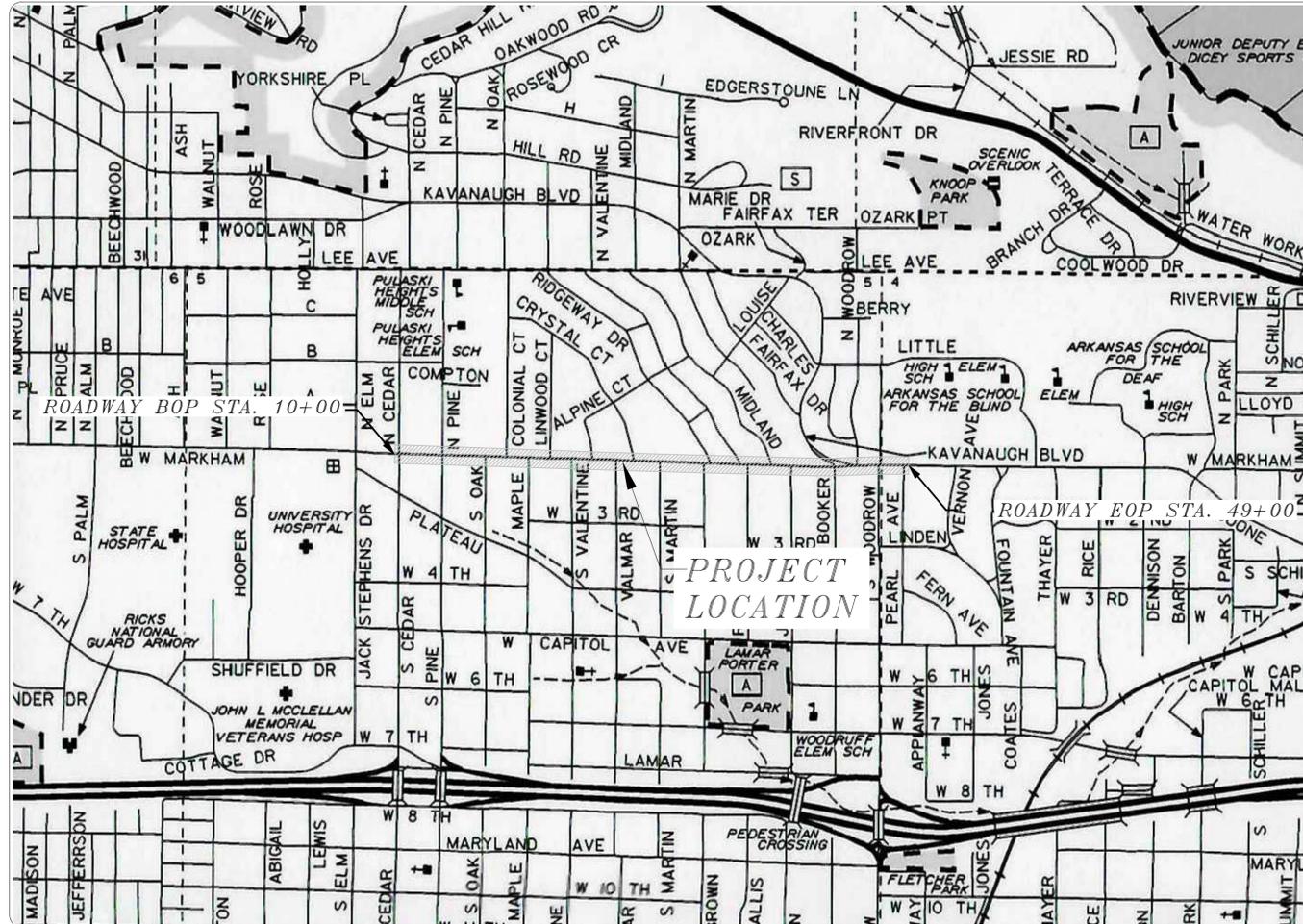
## MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)

### F.A.P. STPU-9253(115)

## LITTLE ROCK, ARKANSAS



PROJECT LOCATION – WARD 3



SHEET NO.	SHEET TITLE
C1	COVER
C2	LEGEND AND QUANTITIES
C3-C6	TOPOGRAPHIC SURVEY
C7-C9	TYPICAL SECTIONS OF IMPROVEMENT
C10-C12	SPECIAL DETAILS
C13	PROJECT OVERVIEW
C14-C20	PLAN AND PROFILE
C21	GRADING PLAN
C22-C25	EROSION CONTROL
C26-C33	MAINTENANCE OF TRAFFIC
C34-C41	CROSS SECTIONS



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100% SUBMITTAL APRIL 2025

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



**Know what's below.  
Call before you dig.**



7302 Kanis Rd.  
Little Rock, AR 72204  
PH# 501-371-0272

<http://www.mce.us.com>

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
JOB 061389  
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
COVER

  
DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
701 W. MARKHAM  
LITTLE ROCK, ARKANSAS 72201



DRAWN BY  
JJW  
DESIGNED  
ACP  
CHECKED  
WTC  
DATE  
9/2/2025  
SCALE  
NTS  
PROJECT NO.  
061839  
SHEET NO.  
**C1**



**SURVEYOR'S NOTES:**

CONTRACTOR WILL BE RESPONSIBLE FOR STAKING OF WHOLE PROJECT.

NO ELECTRONIC CAD OR SURFACE FILES WILL BE PROVIDED FOR EXISTING OR PROPOSED FEATURES THROUGHOUT THE CORRIDOR.

HORIZONTAL COORDINATES FOR THIS PROJECT ARE ARKANSAS STATE PLANE NORTH ZONE AND ELEVATIONS ARE NAVD88 BASED ON THE P.A.G.I.S. REFERENCE STATION.

CONTOUR INTERVAL = 1 FOOT.

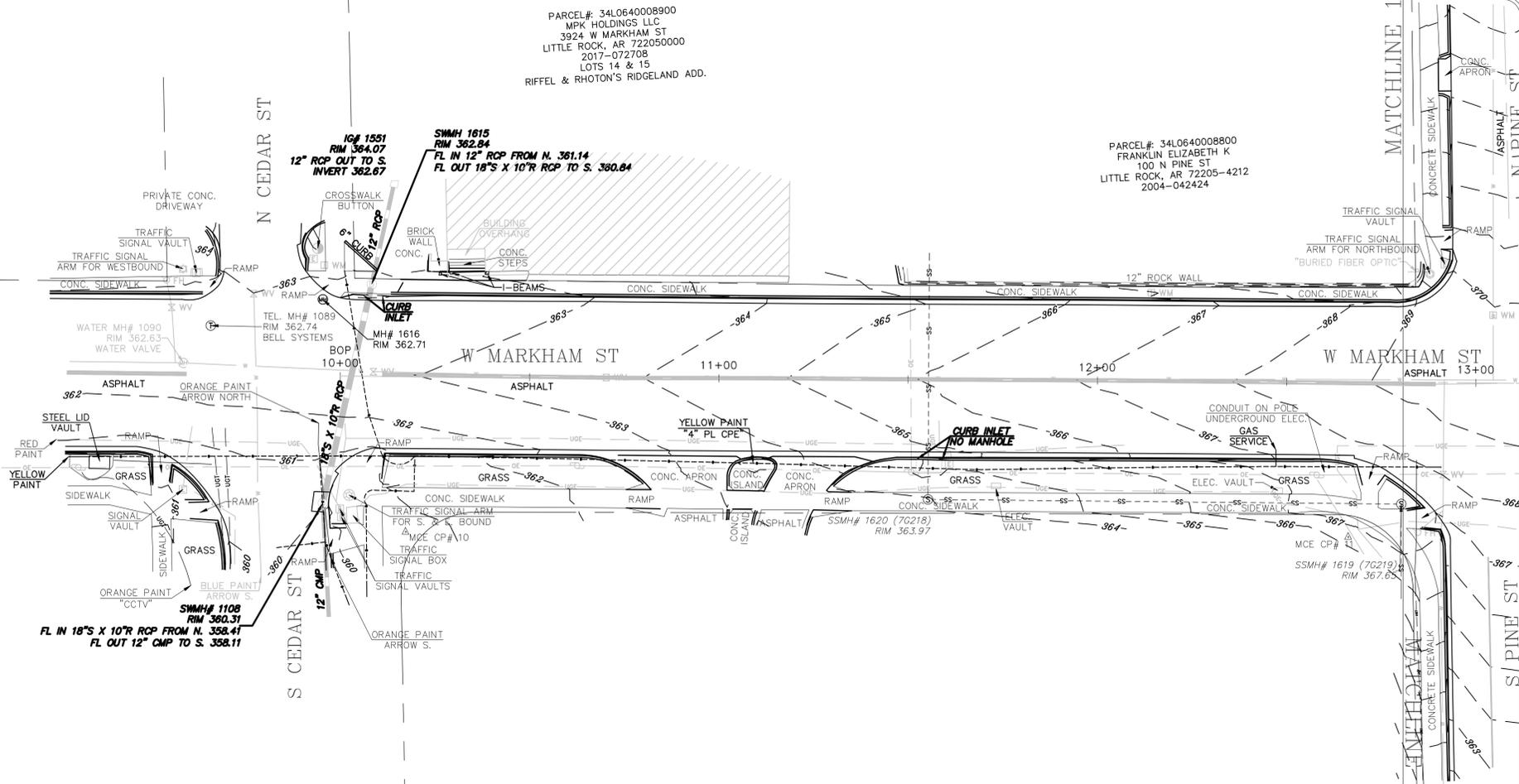
THIS IS A TOPOGRAPHIC SURVEY ONLY AND IN NO WAY SHOULD BE INTERPRETED AS A PROPERTY BOUNDARY SURVEY. ANY PROPERTY LINES SHOWN ARE FOR REFERENCE ONLY AND HAVE NOT BEEN VERIFIED.

FIELD WORK FOR THIS SURVEY WAS COMPLETED FEBRUARY, 2020.

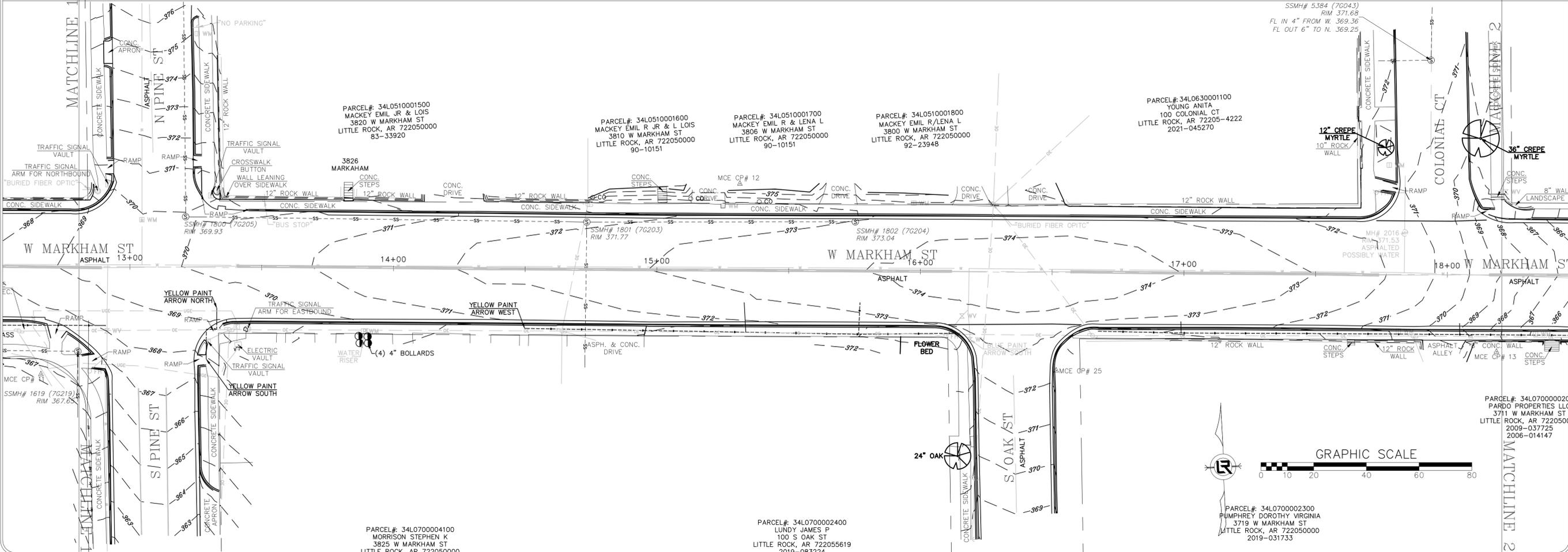
NO STATEMENT IS MADE CONCERNING SUBSURFACE CONDITIONS.

BURIED UTILITIES AND SUBSURFACE STRUCTURES ARE SHOWN BASED ON VISUAL INSPECTION OF MANHOLES AND OTHER SURFACE FEATURES. McCLELLAND CONSULTING ENGINEERS HAS ACCURATELY DEPICTED THE UNDERGROUND AND SUBSURFACE FEATURES TO THE BEST OF THEIR KNOWLEDGE AND ABILITY. ANY CONSTRUCTION AT THIS SITE SHOULD ONLY BE DONE AFTER CONTACTING ARKANSAS ONE CALL AT 1-800-482-8998 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION. STORMWATER MANHOLE AND DRAIN GRATE INFORMATION ARE SHOWN BASED ON VISUAL INSPECTION AND THE PULASKI AREA GIS ONLINE MAPPING STORMWATER APPLICATION AND ARE CONNECTED AS SHOWN BY SAID VISUAL INSPECTION & MAPPING APPLICATION. WATER LINE LOCATIONS ARE SHOWN BASED ON VISUAL INSPECTION OF SURFACE FEATURES & THE PULASKI AREA GIS ONLINE MAPPING WATER / WASTEWATER APPLICATION. SANITARY SEWER LINE LOCATIONS ARE SHOWN BASED ON VISUAL INSPECTION & THE PULASKI AREA GIS ONLINE MAPPING WATER / WASTEWATER APPLICATION AND ARE CONNECTED AS SHOWN BY SAID MAPPING APPLICATION. McCLELLAND CONSULTING ENGINEERS MAKES NO STATEMENT AS TO THE COMPLETENESS NOR ACCURACY OF THIS INFORMATION.

Point #	Northing	Eastng	Elevation	Description
10	152279.6320	1216999.3680	360.58	1/2" REBAR & MCE CAP
11	152265.2550	1217247.9590	366.69	60D NAIL & SHINER
12	152323.3910	1217516.6550	376.16	60D NAIL & SHINER
13	152244.8390	1217800.0820	372.06	60D NAIL & SHINER
14	152233.9910	1218061.7060	355.32	60D NAIL & SHINER
15	152266.7810	1218405.6890	372.04	60D NAIL & SHINER
16	152201.5720	1218577.8700	368.64	60D NAIL & SHINER
17	152235.8000	1218928.5420	370.58	60D NAIL & SHINER
18	152156.4060	1219296.1440	377.30	60D NAIL & SHINER
19	152188.8610	1219693.8670	354.17	60D NAIL
20	152119.4490	1219898.2990	357.68	PK NAIL & SHINER
21	152157.8910	1220208.2610	375.24	TEMP. "X" MARK ON CONC.
22	152062.9760	1220258.7700	366.98	PK NAIL & SHINER
23	152176.5290	1220387.0720	370.95	60D NAIL & SHINER
124	152162.2000	1220892.0830	360.55	60D NAIL & SHINER



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REVISIONS	DATE

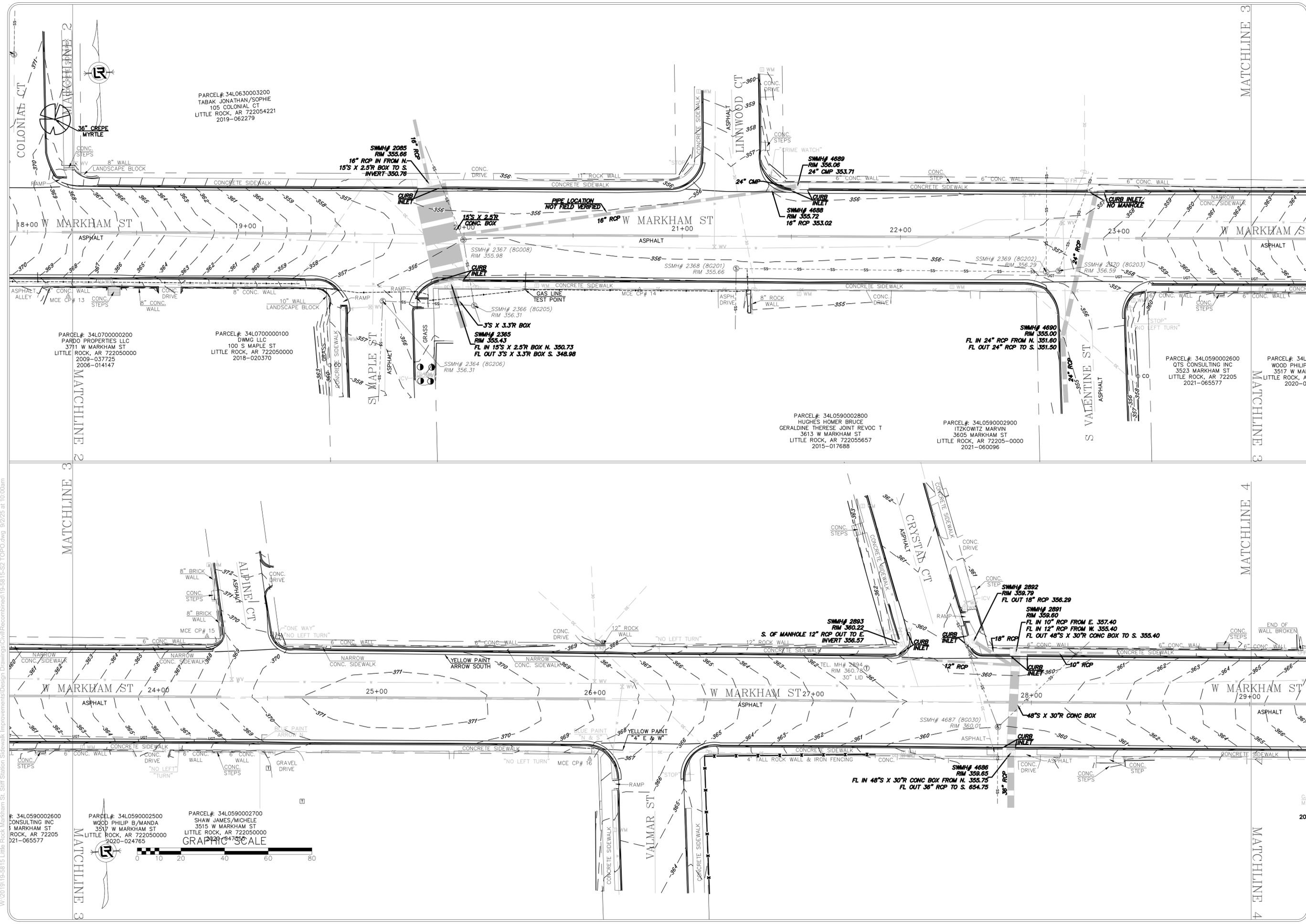
**CITY OF LITTLE ROCK, ARKANSAS**  
JOB 061389  
**MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)**  
TOPOGRAPHIC SURVEY

**DEPARTMENT OF PUBLIC WORKS**  
CIVIL ENGINEERING  
701 W. MARKHAM  
LITTLE ROCK, ARKANSAS 72201

**LICENSED PROFESSIONAL ENGINEER**  
Taylor Clark  
No. 18021  
10-7-25

**DRAWN BY**  
JDM  
**DESIGNED**  
NA  
**CHECKED**  
KLS  
**DATE**  
9/2/2025  
**SCALE**  
1" = 20'  
**PROJECT NO.**  
061839  
**SHEET NO.**  
C3





REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 TOPOGRAPHIC SURVEY

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

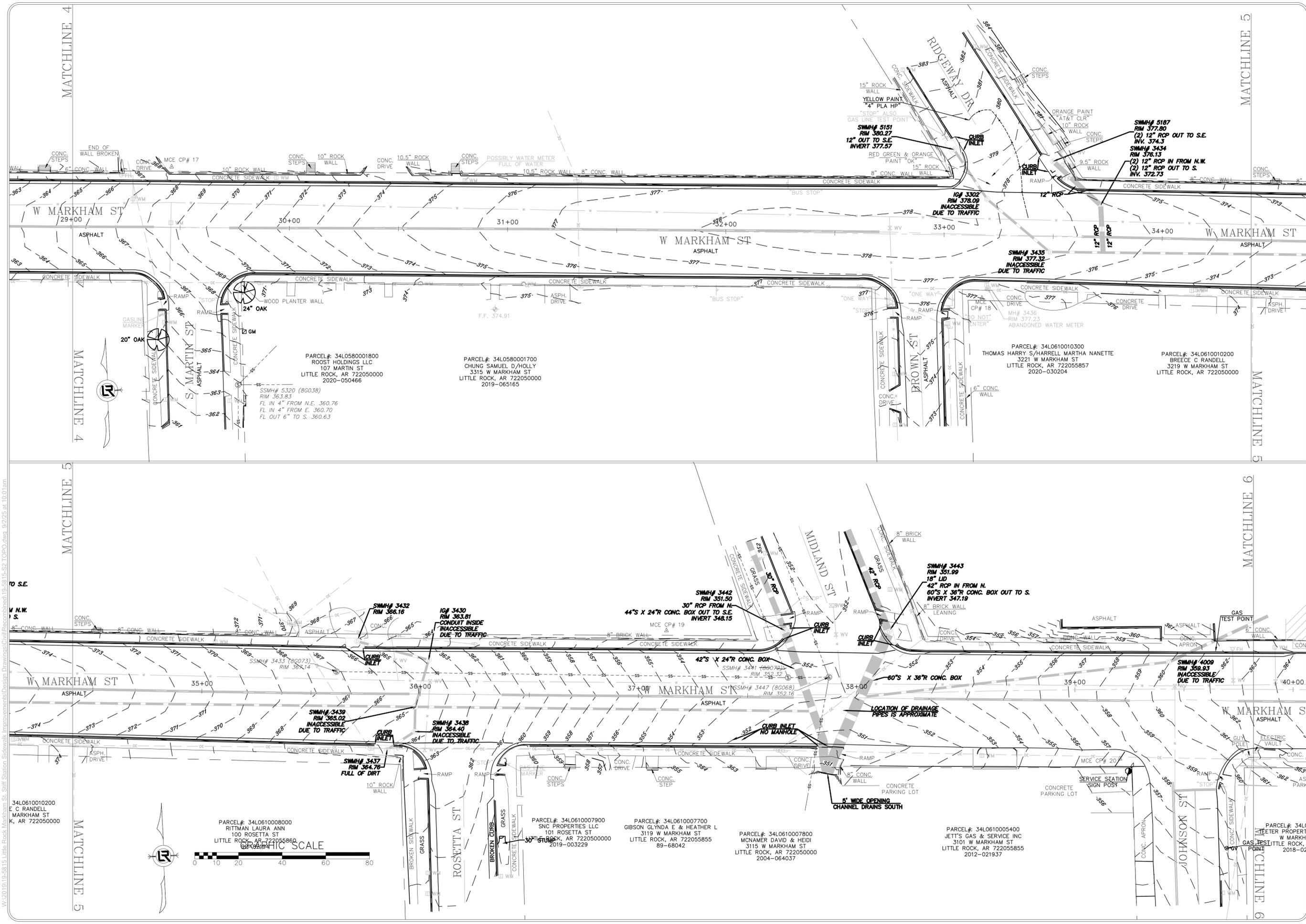


STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 10-7-25



DRAWN BY  
 JDM  
 DESIGNED  
 NA  
 CHECKED  
 KLS  
 DATE  
 9/2/2025  
 SCALE  
 1" = 20'  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C4**

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REVISIONS	DATE

**CITY OF LITTLE ROCK, ARKANSAS**  
**JOB 061389**  
**MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)**  
**TOPOGRAPHIC SURVEY**

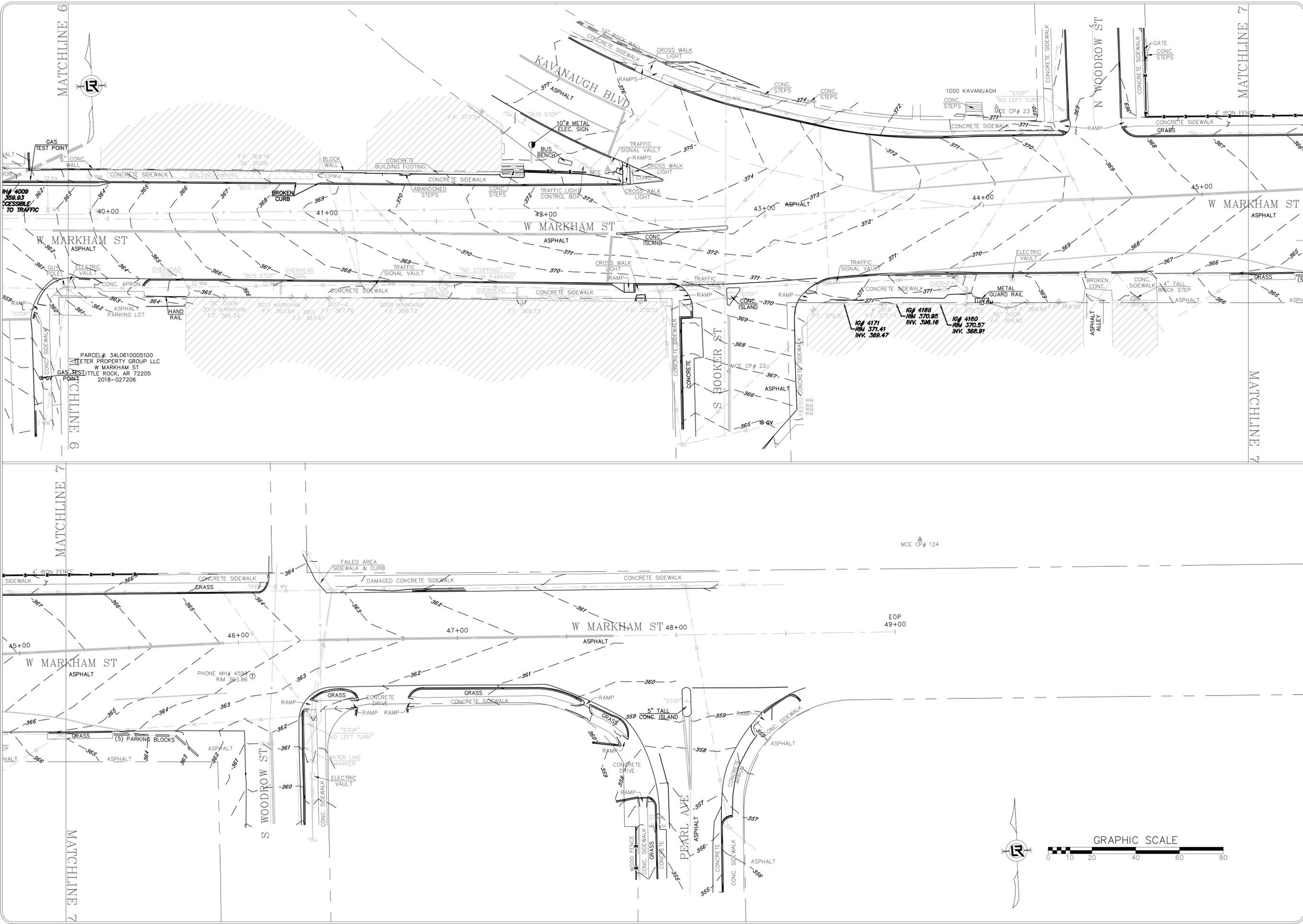
  
**DEPARTMENT OF PUBLIC WORKS**  
**CIVIL ENGINEERING**  
**701 W. MARKHAM**  
**LITTLE ROCK, ARKANSAS 72201**

  
**LICENSED PROFESSIONAL ENGINEER**  
**Taylor Clark**  
**No. 18021**  
**10-7-25**

**DRAWN BY**  
**JDM**  
**DESIGNED**  
**NA**  
**CHECKED**  
**KLS**  
**DATE**  
**9/2/2025**  
**SCALE**  
**1" = 20'**  
**PROJECT NO.**  
**061839**  
**SHEET NO.**  
**C5**

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REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 TOPOGRAPHIC SURVEY

DEPARTMENT OF PUBLIC WORKS  
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 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201



STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
*Taylor Clark*  
 No. 18021  
 10-7-25



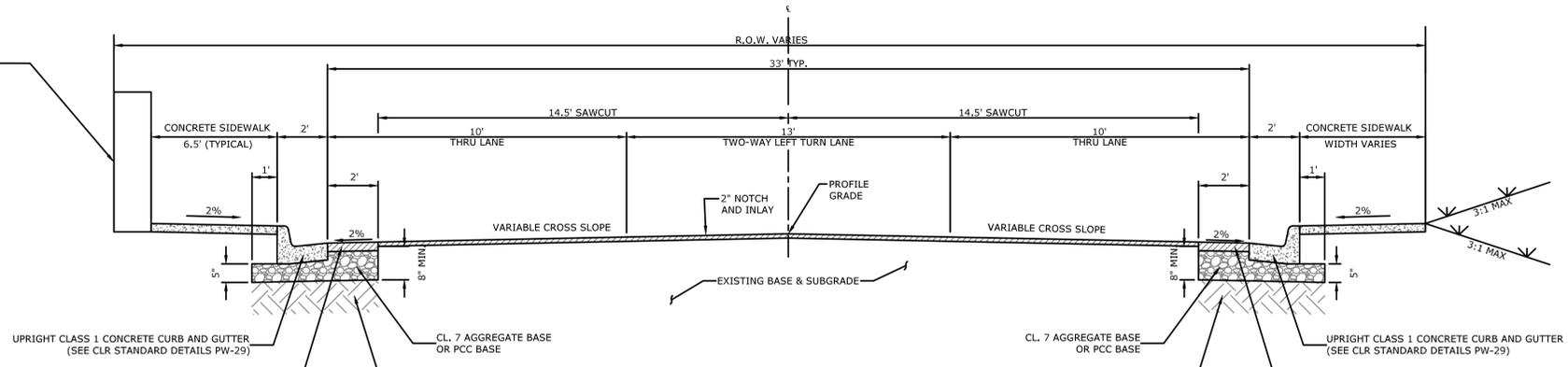
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 KLS  
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 9/2/2025  
 SCALE  
 1" = 20'  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C6**



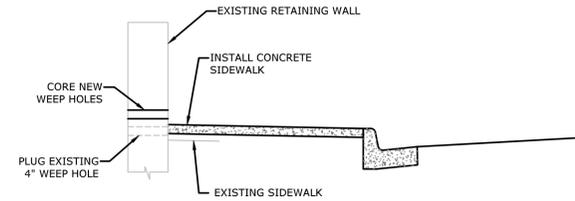
REVISIONS	DATE

**TYPICAL SECTION GENERAL NOTES**

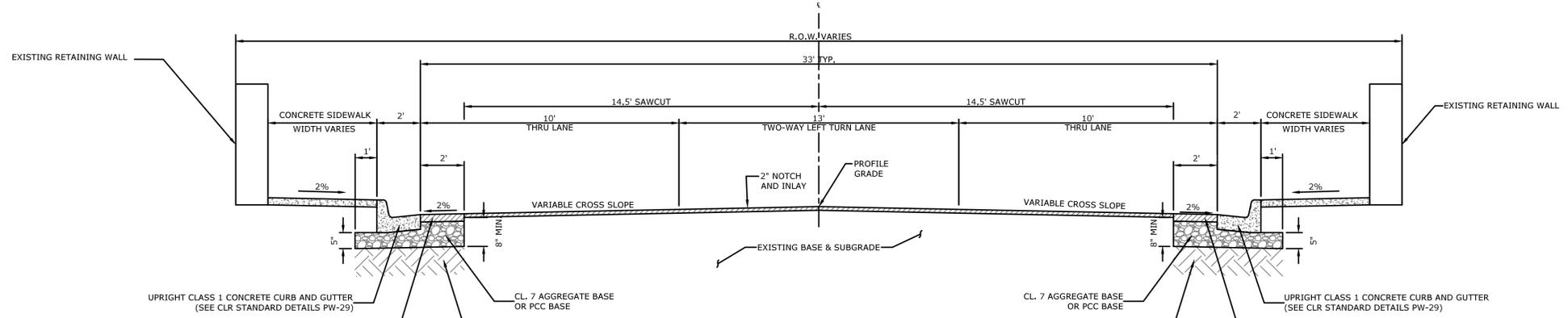
1. PRIOR TO AND DURING PLACEMENT OF PAVEMENT IN FRONT OF THE CURB AND GUTTER, THE CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AT ALL TIMES. THE METHOD(S) USED SHALL BE APPROVED BY THE ENGINEER. PAYMENT FOR THIS WORK SHALL BE CONSIDERED INCLUDED IN THE PRICE BID FOR THE VARIOUS CONTRACT ITEMS.
2. REFER TO CROSS SECTIONS FOR DEVIATIONS FROM NORMAL SLOPES. NO CHANGES SHALL BE MADE FROM THE PLANNED SLOPES WITHOUT THE APPROVAL OF THE ENGINEER.
3. THE THICKNESS OF AGGREGATE BASE COURSE SHALL BE WITHIN PLUS OR MINUS ONE INCH OF THE PLAN THICKNESS SHOWN. THE CONTRACTOR WILL CORRECT ANY DEFICIENT THICKNESS THAT DOES NOT MEET TOLERANCE INDICATED. PAYMENT WILL NOT BE MADE FOR MATERIAL PLACED IN EXCESS OF TOLERANCE INDICATED.
4. PRIOR TO PLACEMENT OF THE SIDEWALK IN FRONT OF THE EXISTING RETAINING WALLS, CONTRACTOR WILL PLUG ALL WEEP HOLES TO BE OBSTRUCTED BY THE NEW SIDEWALK AND CORE NEW WEEP HOLES INTO THE RETAINING WALL.



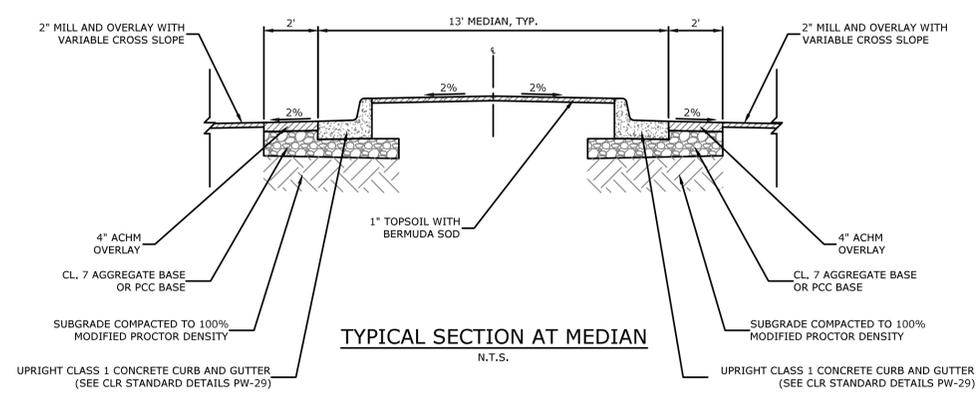
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N.T.S.**



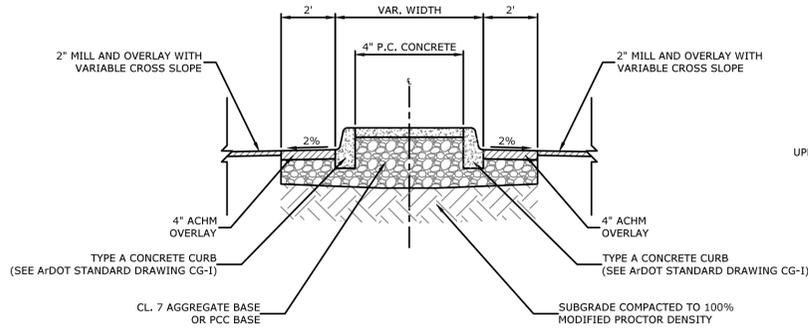
**TYPICAL SECTION AT WALL  
N.T.S.**



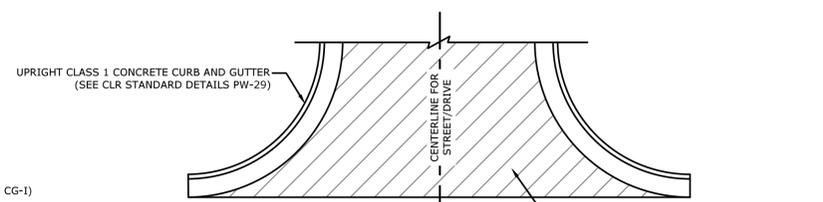
**TYPICAL SECTION OF IMPROVEMENT  
STA. 23+13.50 TO STA. 29+78.05  
N.T.S.**



**TYPICAL SECTION AT MEDIAN  
N.T.S.**



**TYPICAL SECTION AT CURB ISLAND  
N.T.S.**



**COLD MILLING  
SIDE STREET DETAIL  
N.T.S.**

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**CITY OF LITTLE ROCK, ARKANSAS  
JOB 061389  
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
TYPICAL SECTIONS OF IMPROVEMENT**

**DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
701 W. MARKHAM  
LITTLE ROCK, ARKANSAS 72201**

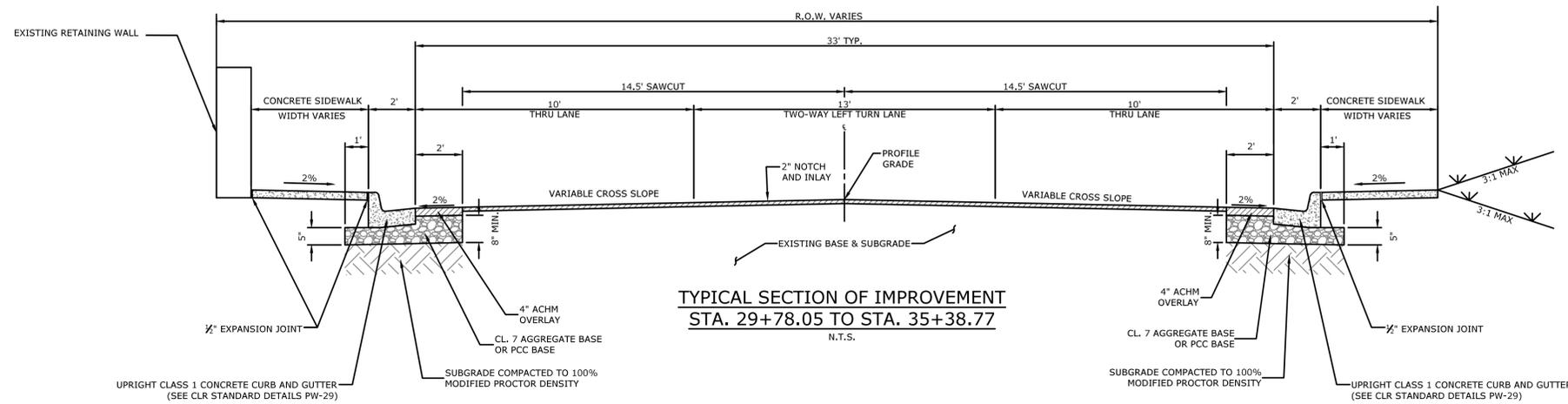
**STATE OF ARKANSAS  
LICENSED PROFESSIONAL ENGINEER  
Taylor Clark  
No. 18021  
10-7-25**

**DRAWN BY  
JWW  
DESIGNED  
ACP  
CHECKED  
WTC  
DATE  
9/2/2025  
SCALE  
N.T.S.  
PROJECT NO.  
061839  
SHEET NO.  
C7**

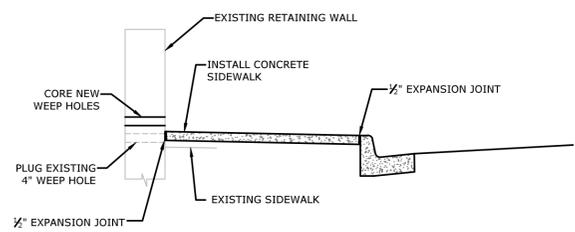
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 TYPICAL SECTIONS OF IMPROVEMENT

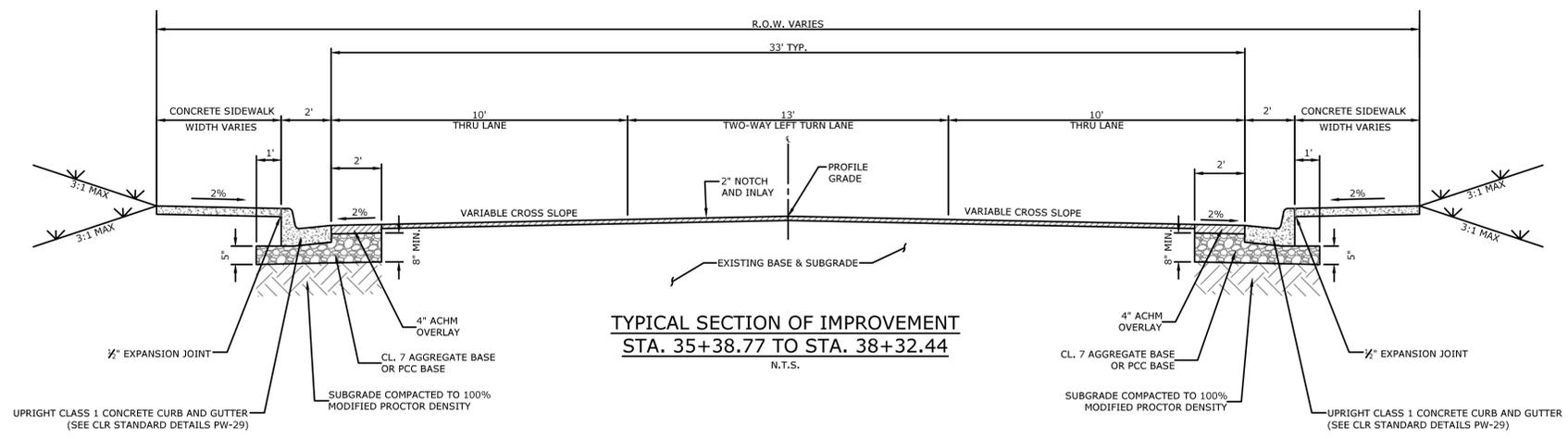
- TYPICAL SECTION GENERAL NOTES**
1. PRIOR TO AND DURING PLACEMENT OF PAVEMENT IN FRONT OF THE CURB AND GUTTER, THE CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AT ALL TIMES. THE METHOD(S) USED SHALL BE APPROVED BY THE ENGINEER. PAYMENT FOR THIS WORK SHALL BE CONSIDERED INCLUDED IN THE PRICE BID FOR THE VARIOUS CONTRACT ITEMS.
  2. REFER TO CROSS SECTIONS FOR DEVIATIONS FROM NORMAL SLOPES. NO CHANGES SHALL BE MADE FROM THE PLANNED SLOPES WITHOUT THE APPROVAL OF THE ENGINEER.
  3. THE THICKNESS OF AGGREGATE BASE COURSE SHALL BE WITHIN PLUS OR MINUS ONE INCH OF THE PLAN THICKNESS SHOWN. THE CONTRACTOR WILL CORRECT ANY DEFICIENT THICKNESS THAT DOES NOT MEET TOLERANCE INDICATED. PAYMENT WILL NOT BE MADE FOR MATERIAL PLACED IN EXCESS OF TOLERANCE INDICATED.
  4. PRIOR TO PLACEMENT OF THE SIDEWALK IN FRONT OF THE EXISTING RETAINING WALLS, CONTRACTOR WILL PLUG ALL WEEP HOLES TO BE OBSTRUCTED BY THE NEW SIDEWALK AND CORE NEW WEEP HOLES INTO THE RETAINING WALL.



**TYPICAL SECTION OF IMPROVEMENT  
 STA. 29+78.05 TO STA. 35+38.77**  
 N.T.S.



**TYPICAL SECTION AT WALL**  
 N.T.S.



**TYPICAL SECTION OF IMPROVEMENT  
 STA. 35+38.77 TO STA. 38+32.44**  
 N.T.S.

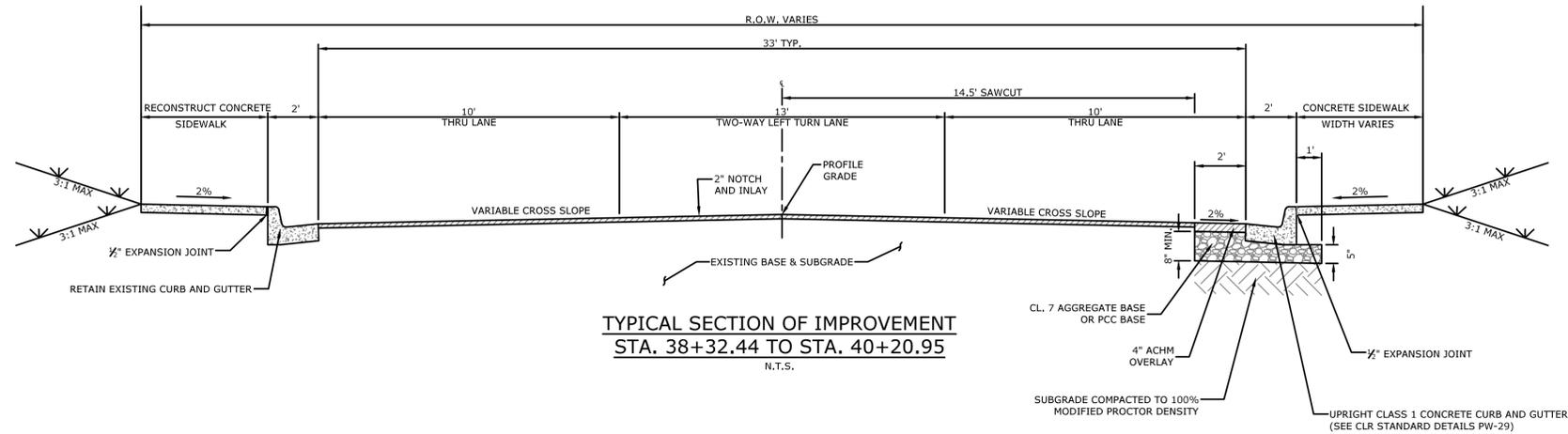
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DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

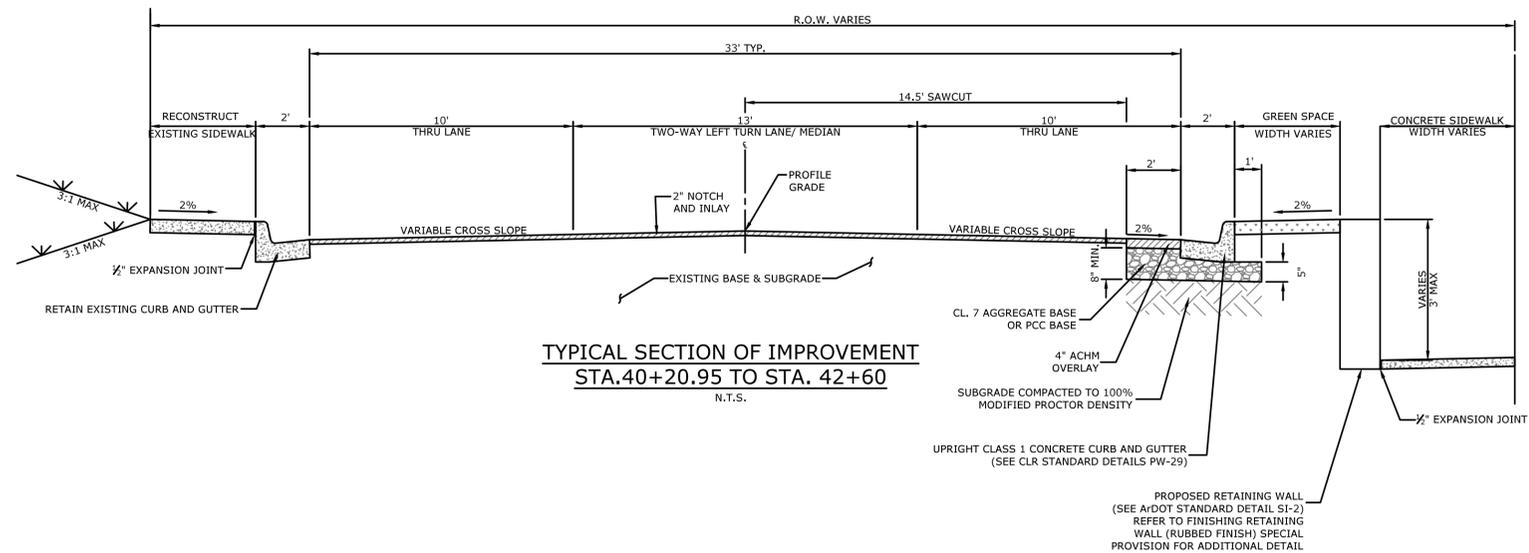
STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
*Jaylor Clark*  
 No. 18021  
 TAYLOR CLARK  
 10-7-25

DRAWN BY  
 JJW  
 DESIGNED  
 ACP  
 CHECKED  
 WTC  
 DATE  
 9/2/2025  
 SCALE  
 N.T.S.  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C8**

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**TYPICAL SECTION OF IMPROVEMENT**  
**STA. 38+32.44 TO STA. 40+20.95**  
 N.T.S.



**TYPICAL SECTION OF IMPROVEMENT**  
**STA. 40+20.95 TO STA. 42+60**  
 N.T.S.

**TYPICAL SECTION GENERAL NOTES**

1. PRIOR TO AND DURING PLACEMENT OF PAVEMENT IN FRONT OF THE CURB AND GUTTER, THE CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AT ALL TIMES. THE METHOD(S) USED SHALL BE APPROVED BY THE ENGINEER. PAYMENT FOR THIS WORK SHALL BE CONSIDERED INCLUDED IN THE PRICE BID FOR THE VARIOUS CONTRACT ITEMS.
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4. PRIOR TO PLACEMENT OF THE SIDEWALK IN FRONT OF THE EXISTING RETAINING WALLS, CONTRACTOR WILL PLUG ALL WEEP HOLES TO BE OBSTRUCTED BY THE NEW SIDEWALK AND CORE NEW WEEP HOLES INTO THE RETAINING WALL AS NEEDED.

REVISIONS	DATE

**CITY OF LITTLE ROCK, ARKANSAS**  
**JOB 061389**  
**MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)**  
**TYPICAL SECTIONS OF IMPROVEMENT**



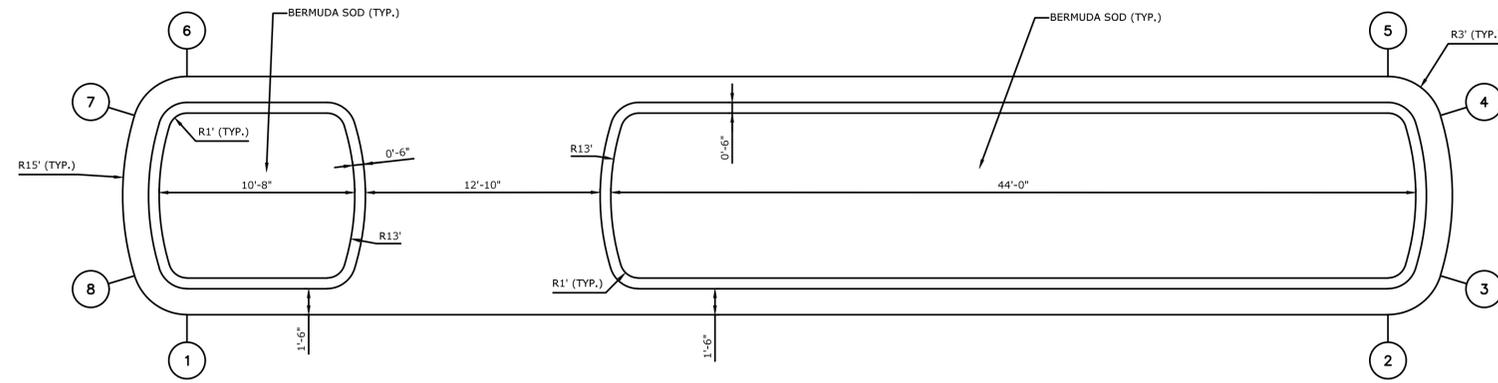
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**CIVIL ENGINEERING**  
**701 W. MARKHAM**  
**LITTLE ROCK, ARKANSAS 72201**



<b>DRAWN BY</b>	JJW
<b>DESIGNED</b>	ACP
<b>CHECKED</b>	WTC
<b>DATE</b>	9/2/2025
<b>SCALE</b>	N.T.S.
<b>PROJECT NO.</b>	061839
<b>SHEET NO.</b>	<b>C9</b>

REVISIONS	DATE

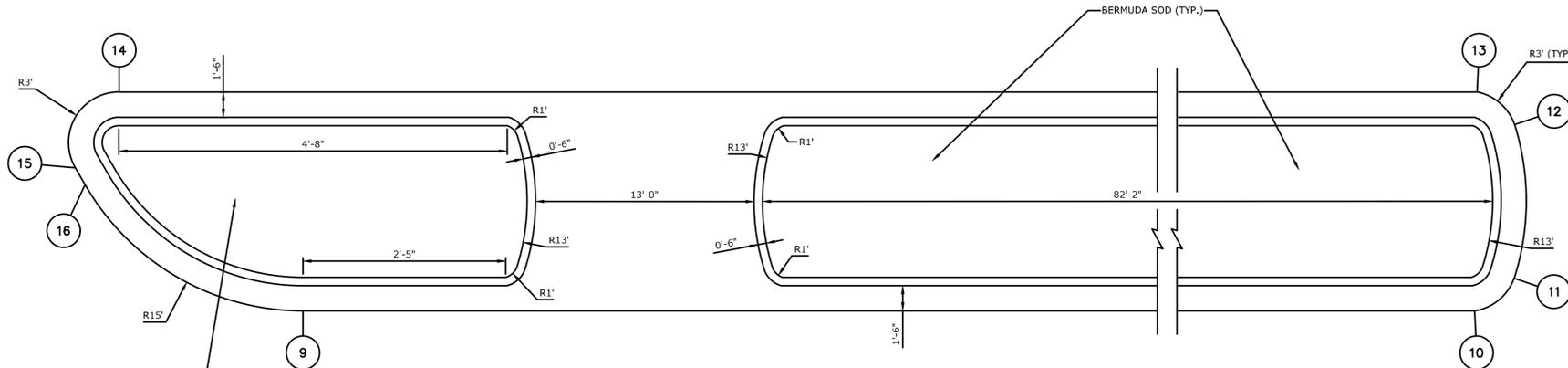
GENERAL NOTES:  
 FOR CROSS SECTIONAL VIEW, REFER TO "TYPICAL SECTION AT MEDIAN"  
 AND "TYPICAL SECTION AT CURB ISLAND" ON SHEETS C8 AND C9.



**CURB ISLAND DETAIL**  
 STA. 13+24.70 TO STA. 13+97.44  
 N.T.S.

LANDSCAPED CURB ISLAND POINT TABLE (BOX 1 OF 7)		
NUMBER	STATION	OFFSET
1	13+28.23	6.50' RT.
2	13+93.92	6.50' RT.
3	13+96.79	4.37' RT.
4	13+96.79	4.37' LT.
5	13+93.92	6.50' LT.
6	13+28.23	6.50' LT.
7	13+25.36	4.37' LT.
8	13+25.36	4.37' RT.

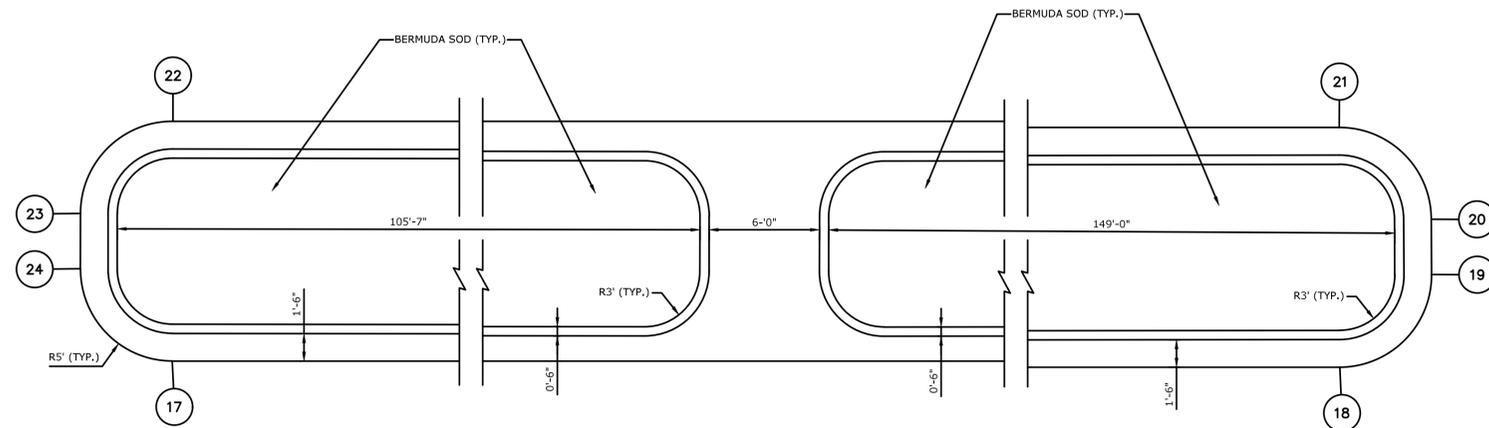
NOTE: POINTS ARE BASED ON W. MARKHAM ST. ALIGNMENT.



**CURB ISLAND DETAIL**  
 STA. 21+38.16 TO STA. 22+62.07  
 N.T.S.

LANDSCAPED CURB ISLAND POINT TABLE (BOX 2 OF 7)		
NUMBER	STATION	OFFSET
9	21+50.51	6.50' RT.
10	22+58.99	6.50' RT.
11	22+61.34	4.56' RT.
12	22+61.34	4.56' LT.
13	22+59.13	6.50' LT.
14	21+39.55	6.50' LT.
15	21+36.95	2.00' LT.
16	21+37.52	1.00' LT.

NOTE: POINTS ARE BASED ON W. MARKHAM ST. ALIGNMENT.



**CURB ISLAND DETAIL**  
 STA. 33+14.30 TO STA. 35+79.90  
 N.T.S.

LANDSCAPED CURB ISLAND POINT TABLE (BOX 3 OF 7)		
NUMBER	STATION	OFFSET
17	33+19.30	6.50' RT.
18	35+87.16	6.50' RT.
19	35+92.07	1.50' RT.
20	35+92.07	1.50' LT.
21	35+87.08	6.50' LT.
22	33+19.31	6.50' LT.
23	33+14.30	1.50' LT.
24	33+14.30	1.50' RT.

NOTE: POINTS ARE BASED ON W. MARKHAM ST. ALIGNMENT.

CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 SPECIAL DETAILS

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 10-7-25

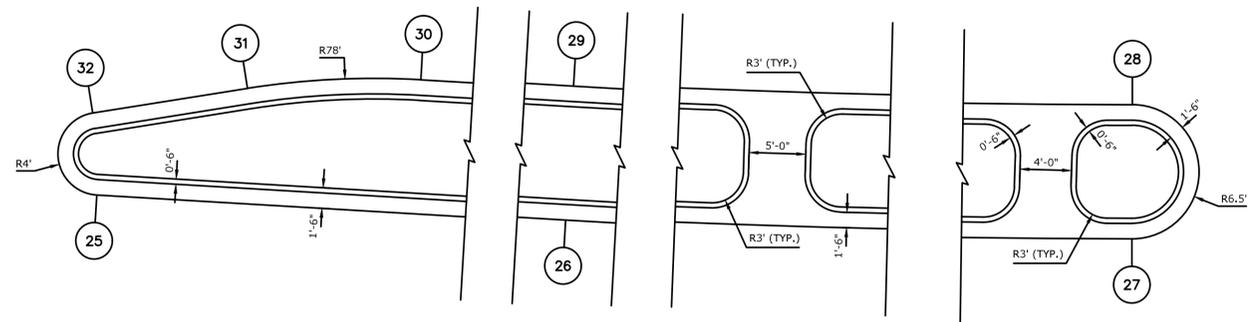
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 DESIGNED  
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 DATE  
 9/2/2025  
 SCALE  
 N.T.S.  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C10**

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REVISIONS	DATE

GENERAL NOTE:  
FOR CROSS SECTIONAL VIEW, REFER TO "TYPICAL SECTION AT MEDIAN"  
AND "TYPICAL SECTION AT CURB ISLAND" ON SHEETS C8 AND C9.

POINT	STATION	OFFSET
25	41+08.82	6.50' RT
26	41+97.35	6.50' RT
27	42+80.98	6.50' LT.
28	42+80.98	6.50' LT.
29	41+97.35	6.50' LT
30	41+39.59	6.50' LT.
31	41+22.83	4.68' LT.
32	41+07.96	1.41' LT.

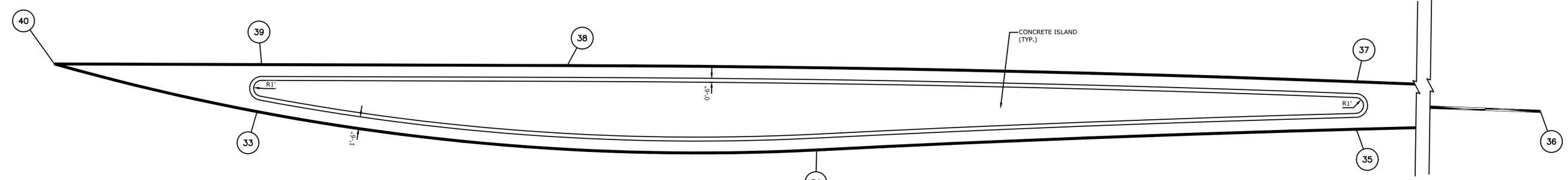


NOTE: POINTS ARE BASED ON W. MARKHAM ST. ALIGNMENT.

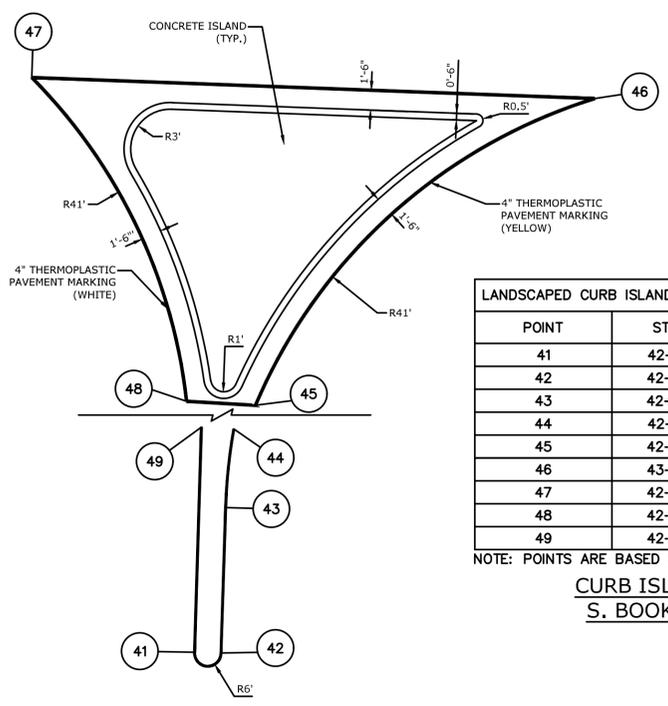
POINT	STATION	OFFSET
33	43+71.53	0.48' RT
34	44+42.40	5.07' RT
35	45+10.54	2.24' RT.
36	46+95.71	0.00'
37	45+10.59	3.76' LT.
38	44+10.63	5.50' LT
39	43+71.94	5.50' LT.
40	43+45.72	5.50' LT.

NOTE: POINTS ARE BASED ON W. MARKHAM ST. ALIGNMENT.

CURB ISLAND DETAIL  
STA.41+05.84 TO STA.42+86.48  
N.T.S.



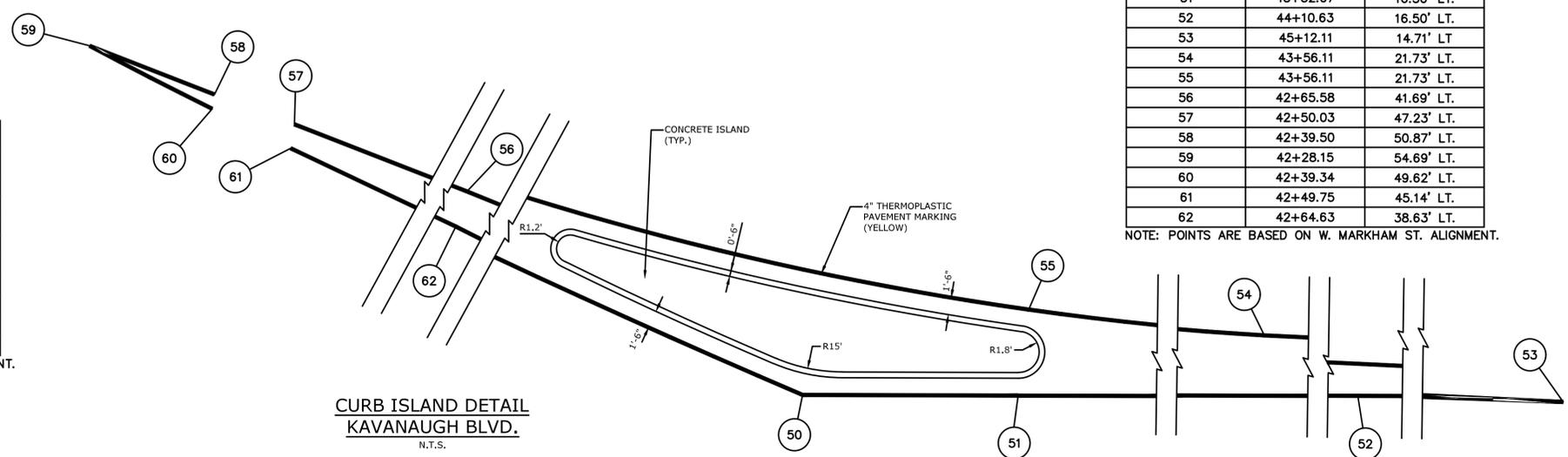
CURB ISLAND DETAIL  
STA.43+68.95 TO STA.45+13.45  
N.T.S.



POINT	STATION	OFFSET
41	42+81.73	67.32' RT.
42	42+82.05	56.36' RT.
43	42+82.64	50.43' RT.
44	42+81.73	67.32' RT.
45	42+85.25	41.56' RT.
46	43+10.81	18.36' RT.
47	42+68.42	16.96' RT.
48	42+80.08	41.27' RT.
49	42+79.79	67.27' RT.

NOTE: POINTS ARE BASED ON W. MARKHAM ST. ALIGNMENT.

CURB ISLAND DETAIL  
S. BOOKER STREET  
N.T.S.



POINT	STATION	OFFSET
50	43+13.35	16.50' LT.
51	43+32.07	16.50' LT.
52	44+10.63	16.50' LT.
53	45+12.11	14.71' LT
54	43+56.11	21.73' LT.
55	43+56.11	21.73' LT.
56	42+65.58	41.69' LT.
57	42+50.03	47.23' LT.
58	42+39.50	50.87' LT.
59	42+28.15	54.69' LT.
60	42+39.34	49.62' LT.
61	42+49.75	45.14' LT.
62	42+64.63	38.63' LT.

NOTE: POINTS ARE BASED ON W. MARKHAM ST. ALIGNMENT.

CURB ISLAND DETAIL  
KAVANAUGH BLVD.  
N.T.S.

CITY OF LITTLE ROCK, ARKANSAS  
JOB 061389  
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
SPECIAL DETAILS

DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
701 W. MARKHAM  
LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
LICENSED PROFESSIONAL ENGINEER  
Taylor Clark  
No. 18021  
10-7-25

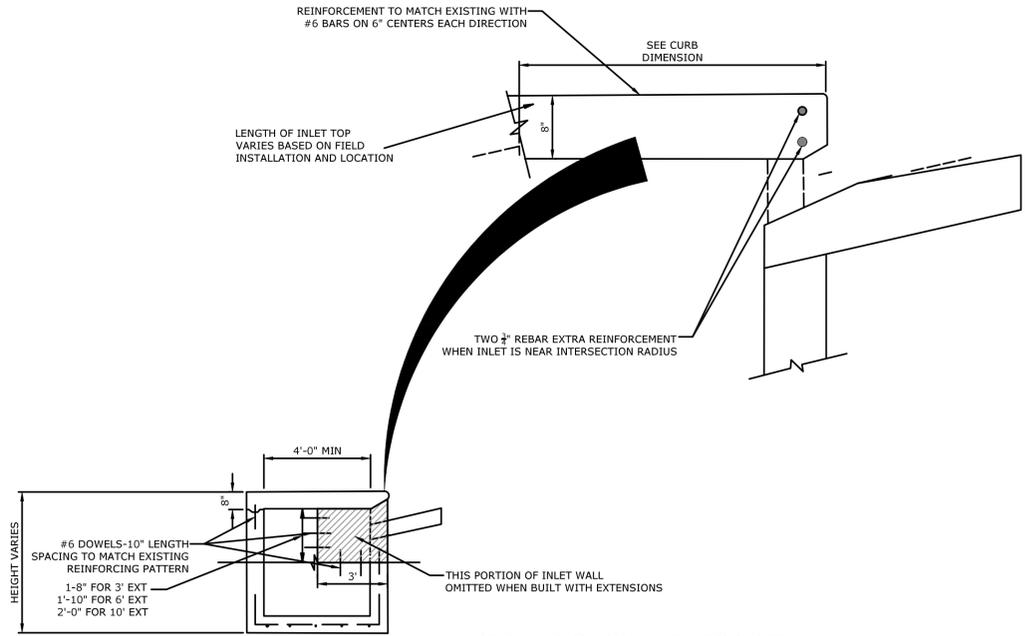
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JJW  
DESIGNED  
ACP  
CHECKED  
WTC  
DATE  
9/2/2025  
SCALE  
N.T.S.  
PROJECT NO.  
061839  
SHEET NO.  
C11

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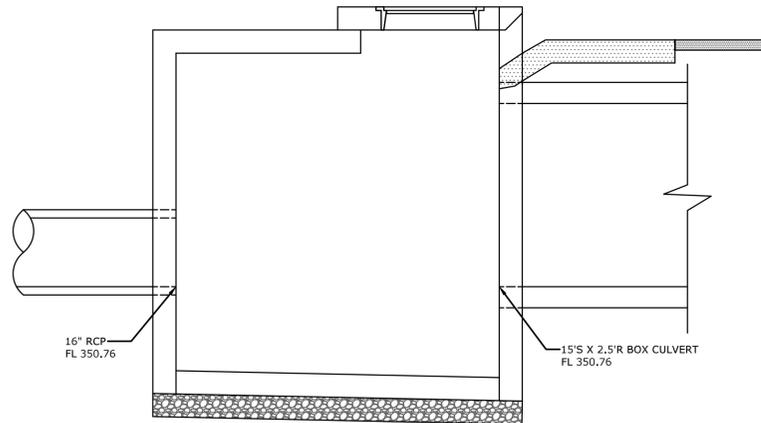
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REVISIONS	DATE

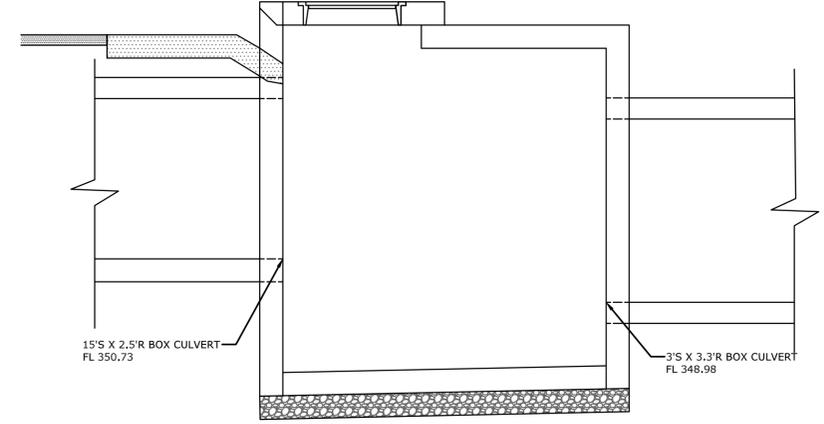
CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 SPECIAL DETAILS



**REBUILD CURB INLET TOP DETAIL**  
 N.T.S.

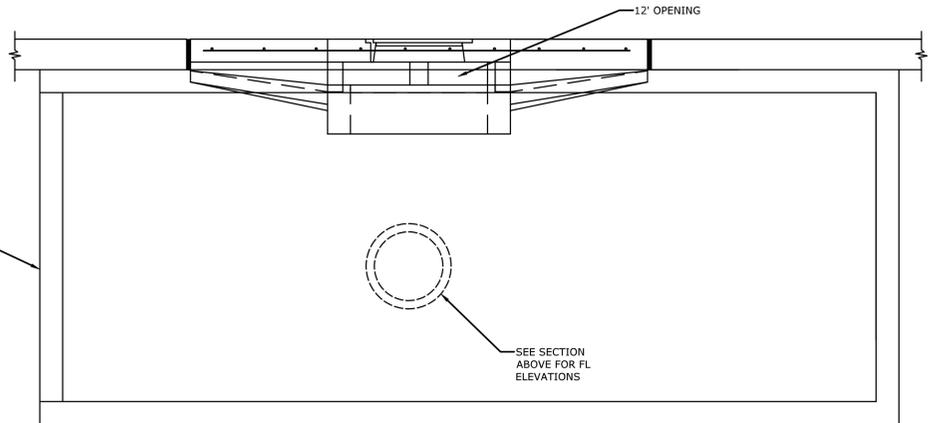


**SWMH #2085**  
**STA. 19+85**  
 N.T.S.

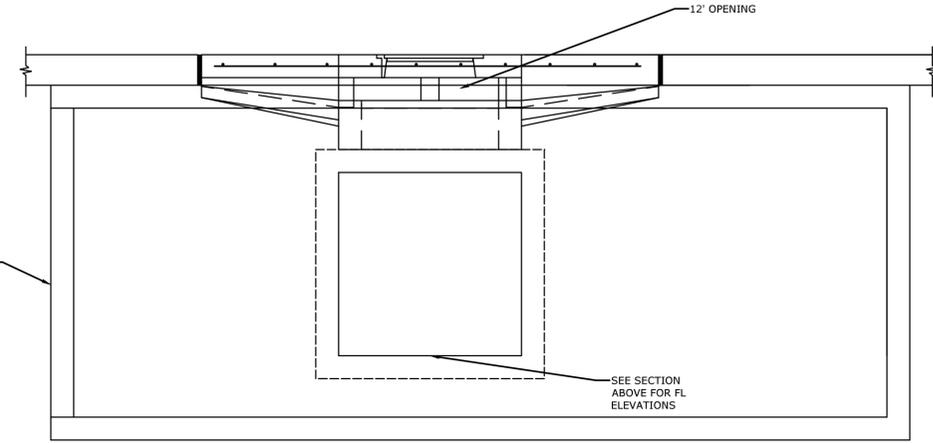


**SWMH #2365**  
**STA. 19+94**  
 N.T.S.

NOTE:  
 PLACE 4" DIAMETER CONCRETE FILLED STOOLS AT CENTERLINE OF INLET, THEN SPACE ADDITIONAL STOOLS EQUAL DISTANCE FROM CENTERLINE NOT TO EXCEED 3'



**CURB INLET JUNCTION BOX COMBO**  
 N.T.S.



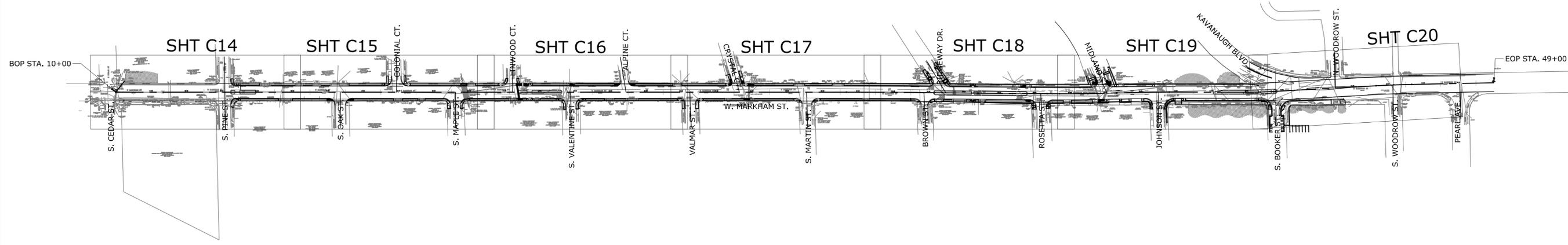
**CURB INLET JUNCTION BOX COMBO**  
 N.T.S.

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 10-7-25

DRAWN BY  
 JJW  
 DESIGNED  
 ACP  
 CHECKED  
 WTC  
 DATE  
 9/2/2025  
 SCALE  
 N.T.S.  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C12**

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CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 PROJECT OVERVIEW



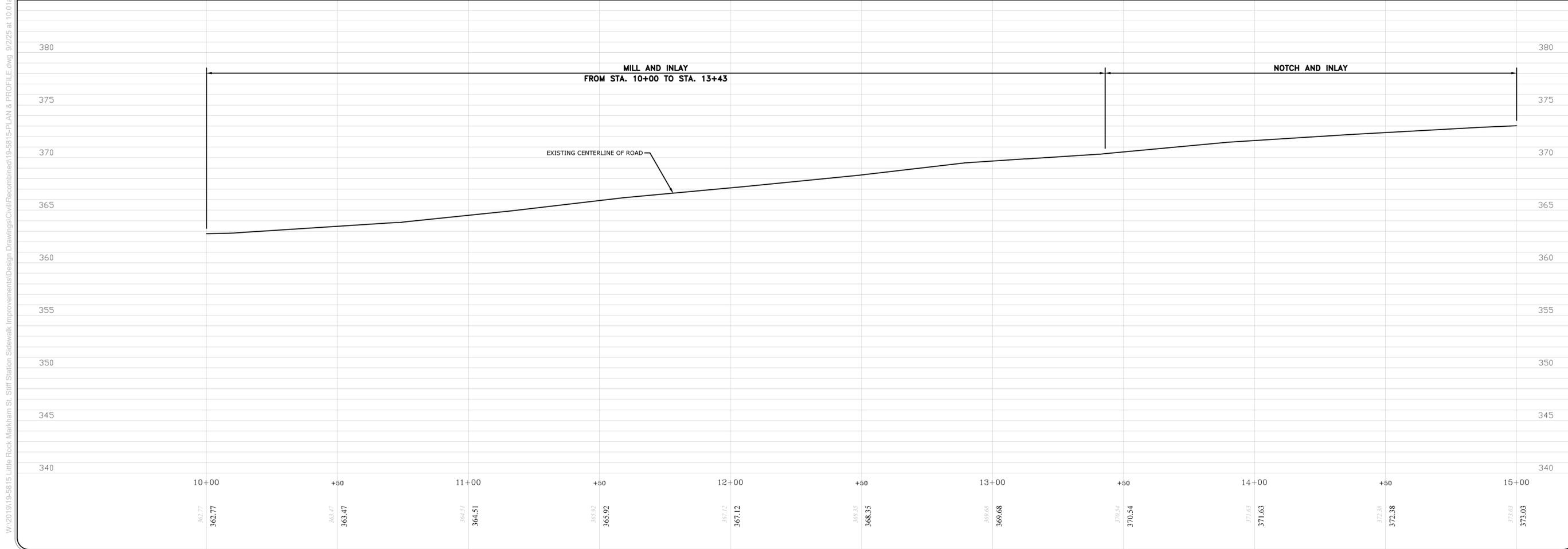
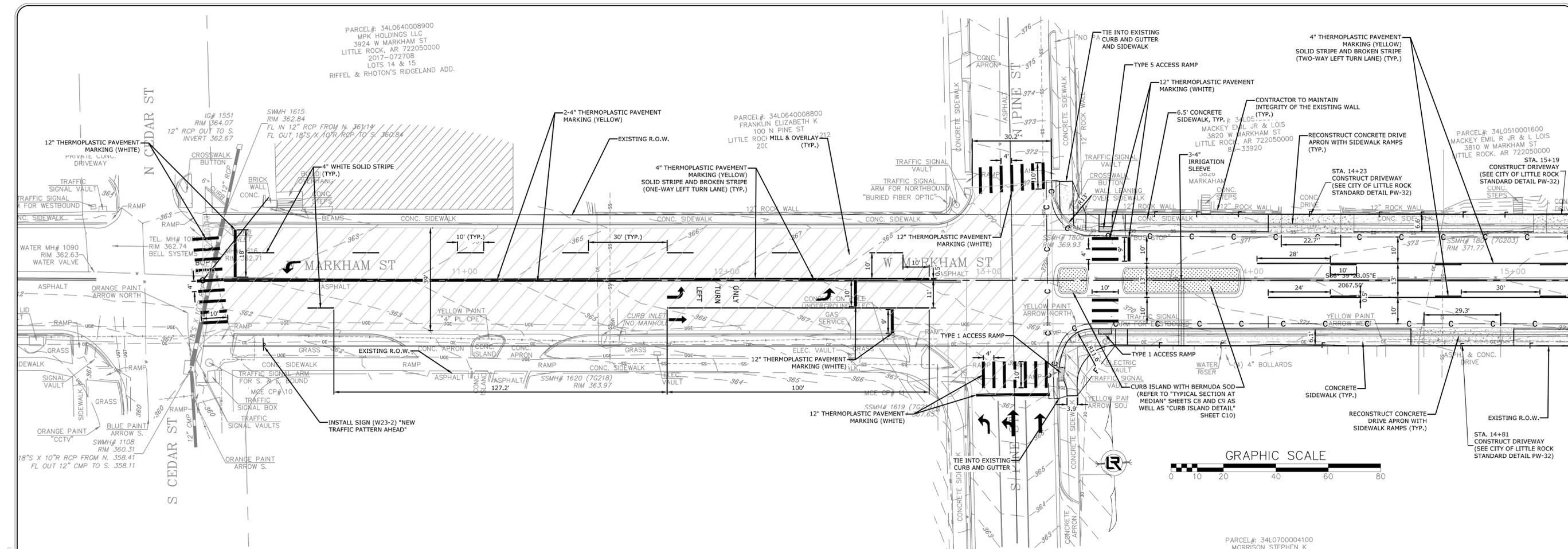
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 LITTLE ROCK, ARKANSAS 72201



10-7-25

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DESIGNED ACP
CHECKED WTC
DATE 9/2/2025
SCALE 1" = 150'
PROJECT NO. 061839
SHEET NO. <b>C13</b>

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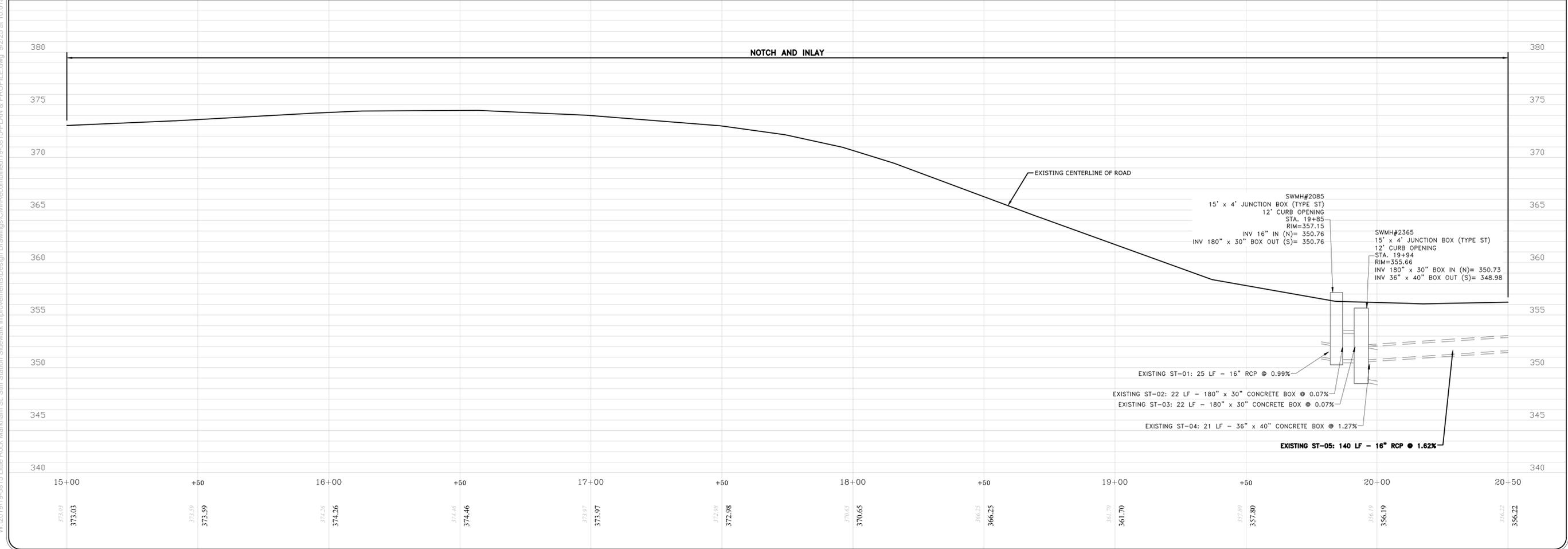
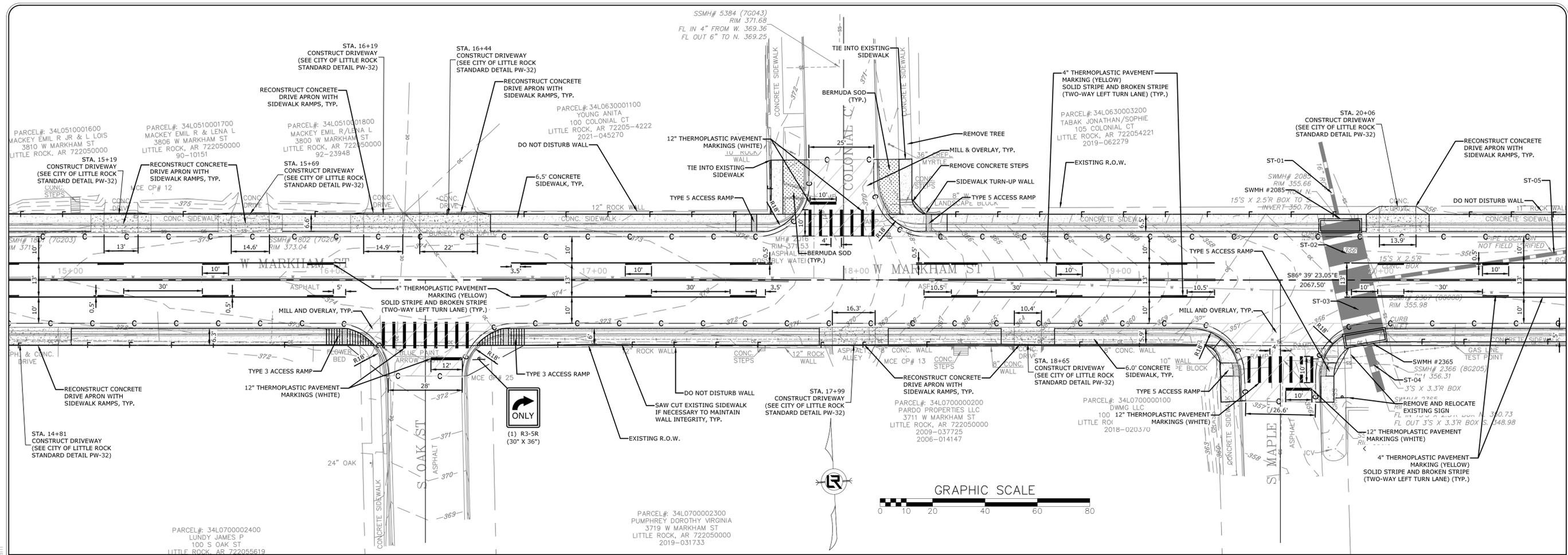
**CITY OF LITTLE ROCK, ARKANSAS**  
**JOB 061389**  
**MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)**  
**PLAN AND PROFILE**

  
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**LITTLE ROCK, ARKANSAS 72201**



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**JJW**  
**DESIGNED**  
**ACP**  
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**WTC**  
**DATE**  
**9/2/2025**  
**SCALE**  
**1" = 20'**  
**PROJECT NO.**  
**061839**  
**SHEET NO.**  
**C14**

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 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 PLAN AND PROFILE

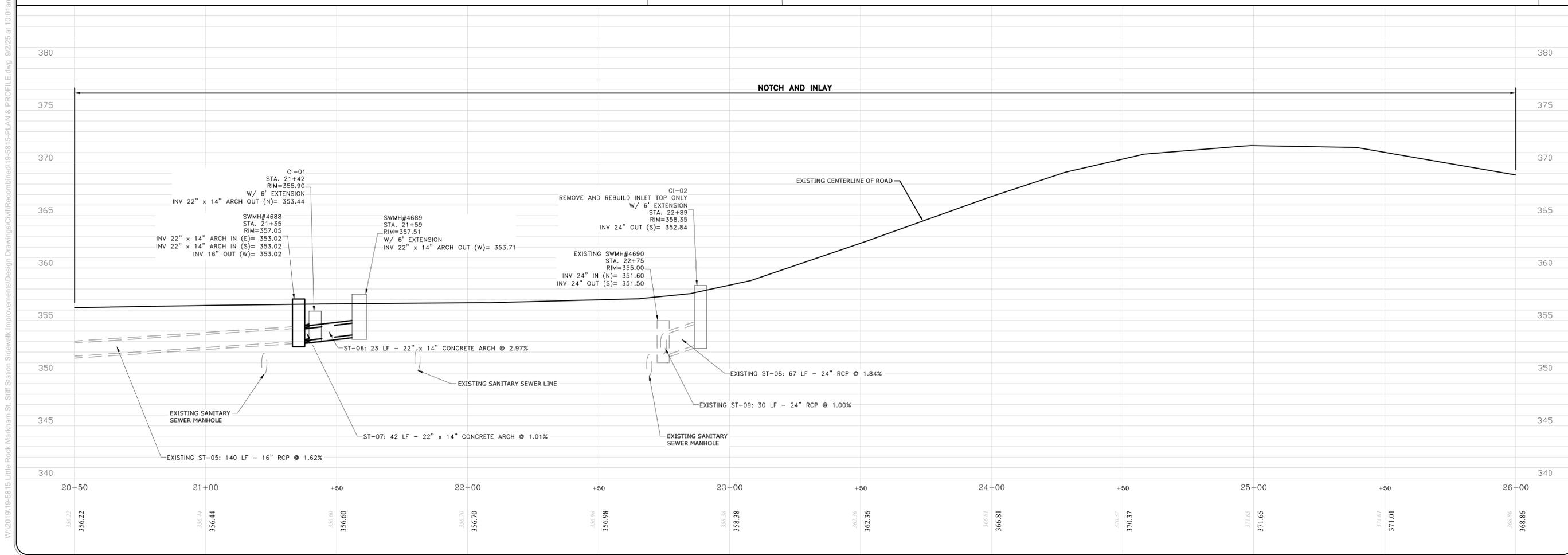
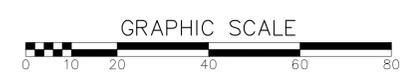
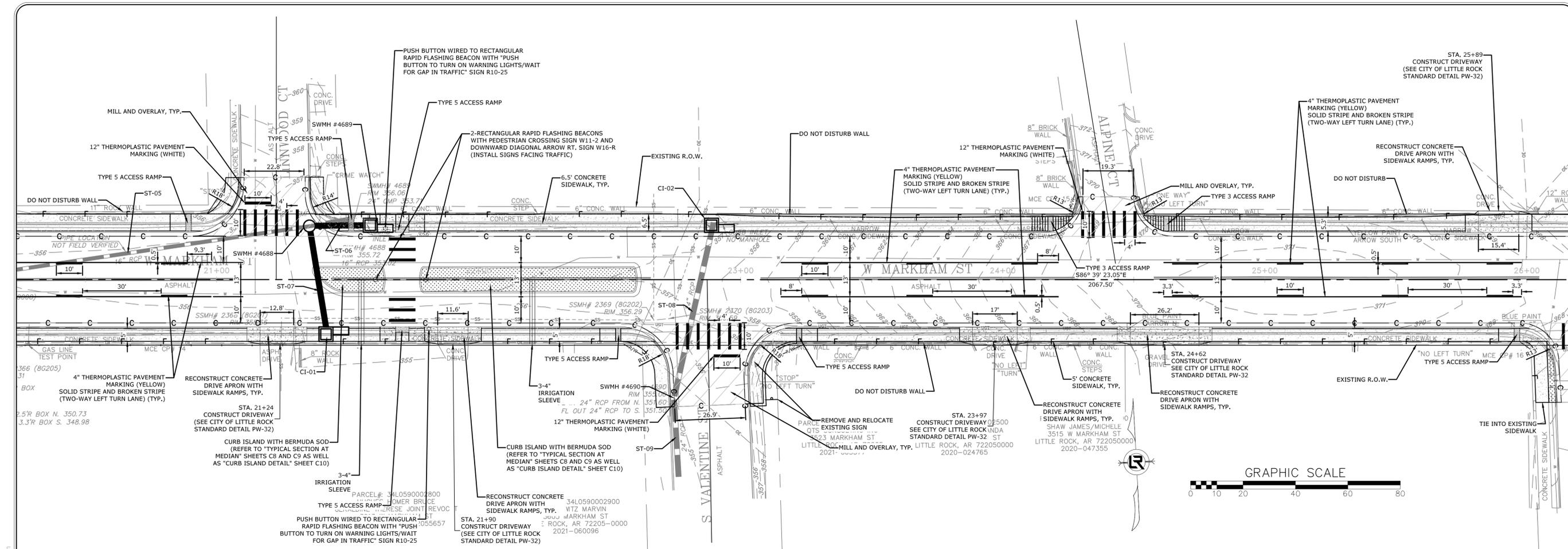
DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
*Taylor Clark*  
 No. 18021  
 10-7-25

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 JJW  
 DESIGNED  
 ACP  
 CHECKED  
 WTC  
 DATE  
 9/2/2025  
 SCALE  
 1" = 20'  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C15**

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 PLAN AND PROFILE



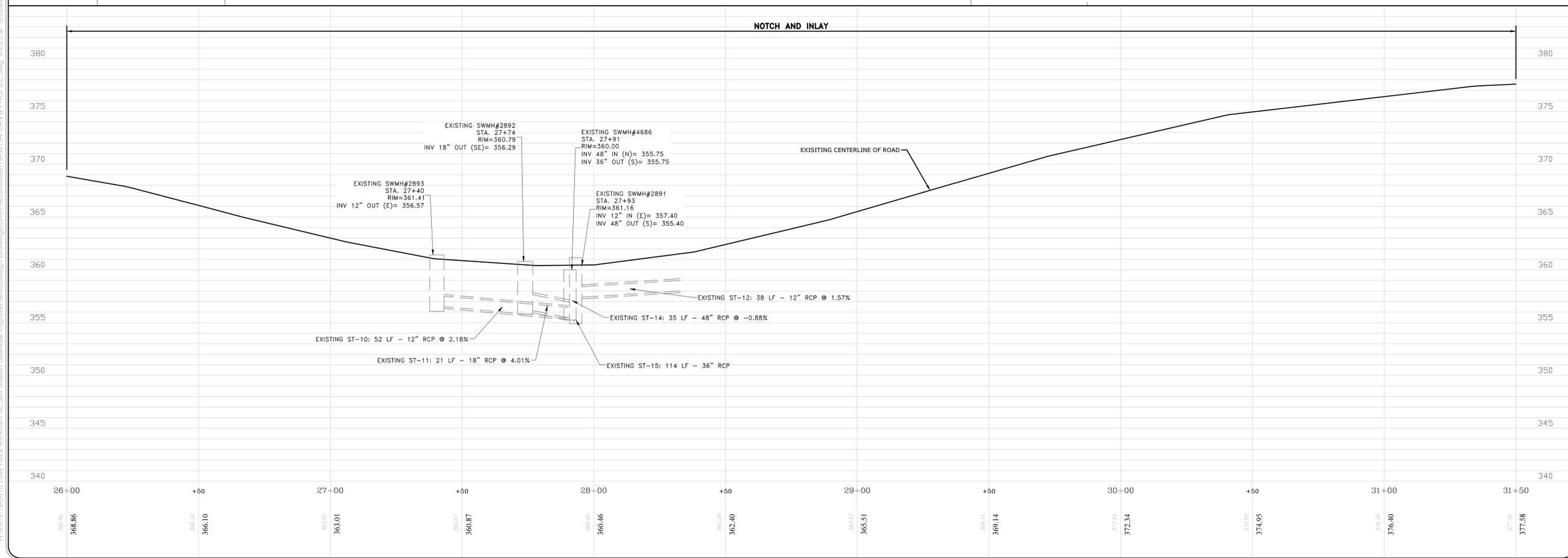
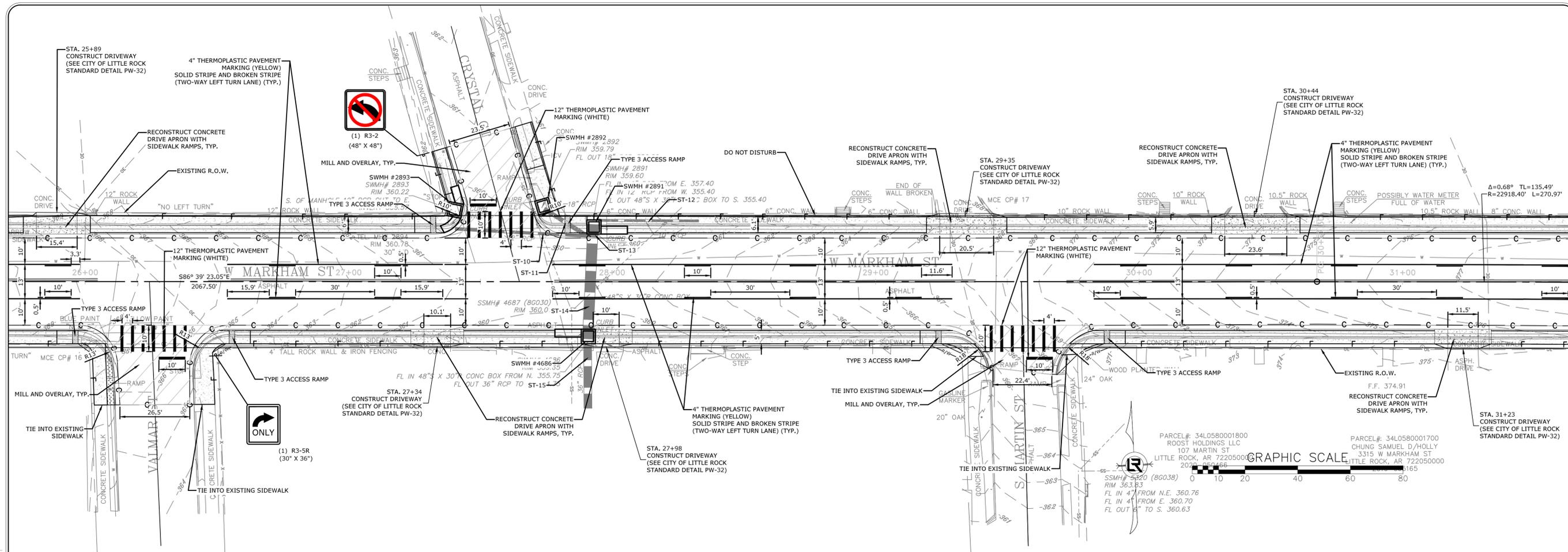
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 LITTLE ROCK, ARKANSAS 72201



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 PROJECT NO.  
 061839  
 SHEET NO.  
**C16**

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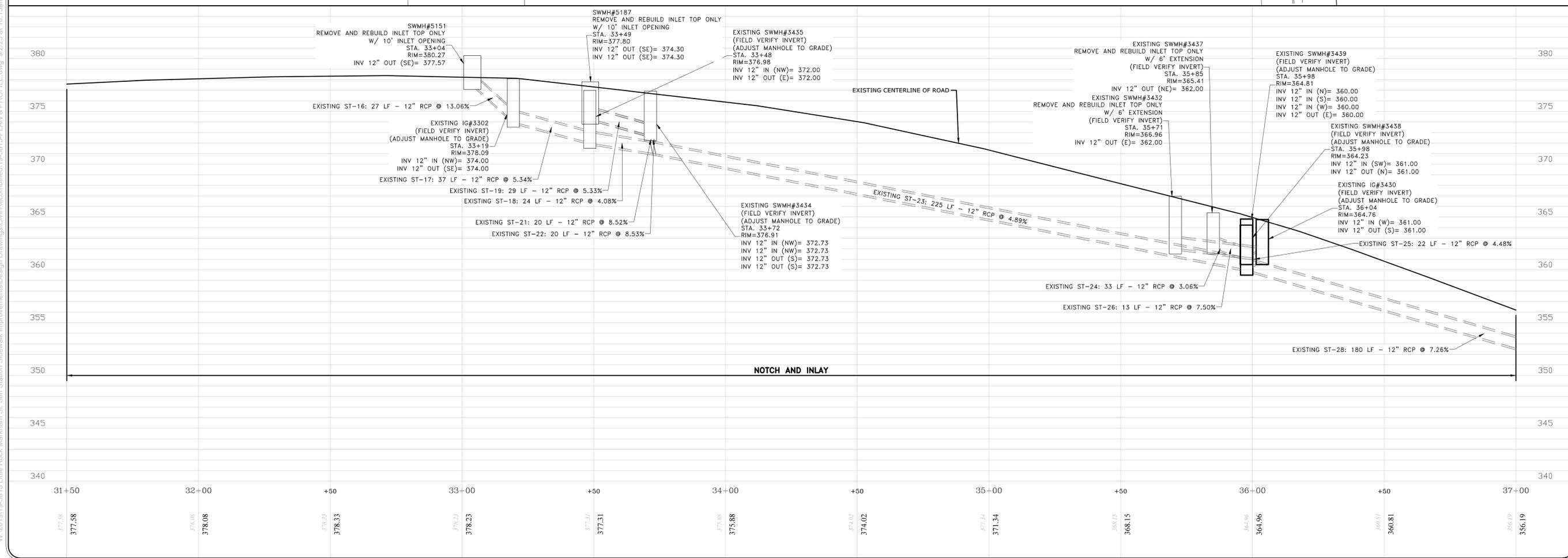
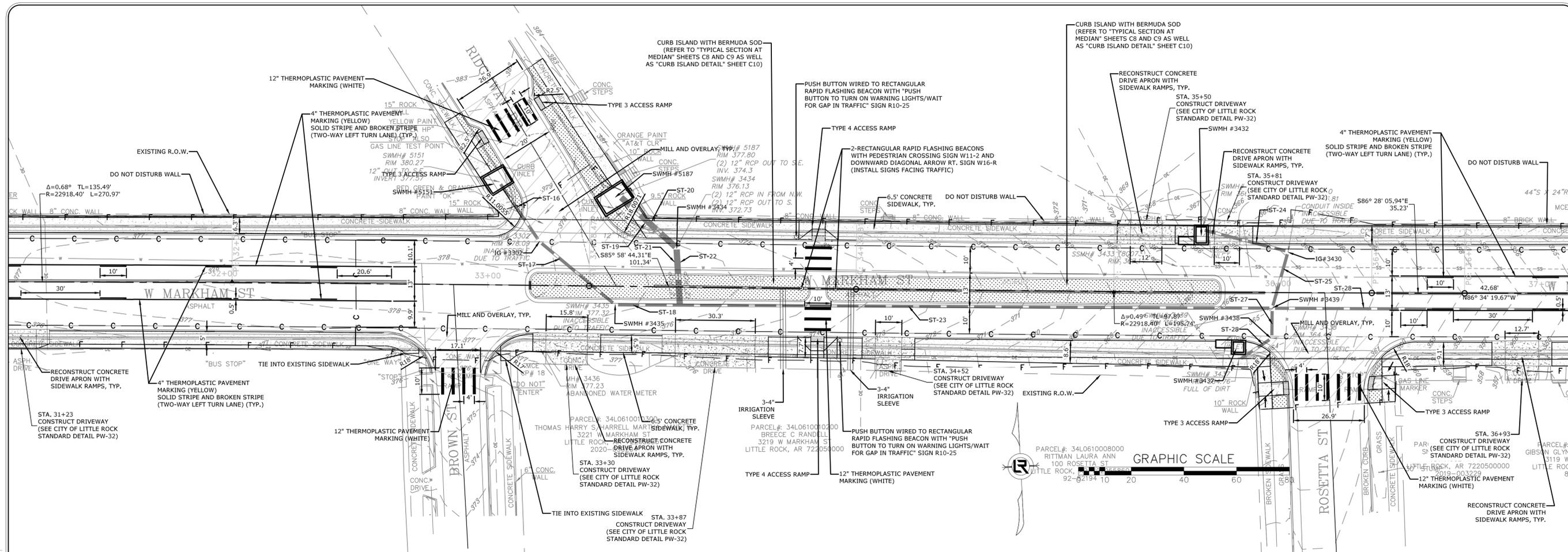
CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 PLAN AND PROFILE

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 LITTLE ROCK, ARKANSAS 72201



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 SCALE  
 1" = 20'  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C17**

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**JOB 061389**  
**MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)**

**PLAN AND PROFILE**

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**701 W. MARKHAM**  
**LITTLE ROCK, ARKANSAS 72201**



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JJW

**DESIGNED**  
ACP

**CHECKED**  
WTC

**DATE**  
9/2/2025

**SCALE**  
1" = 20'

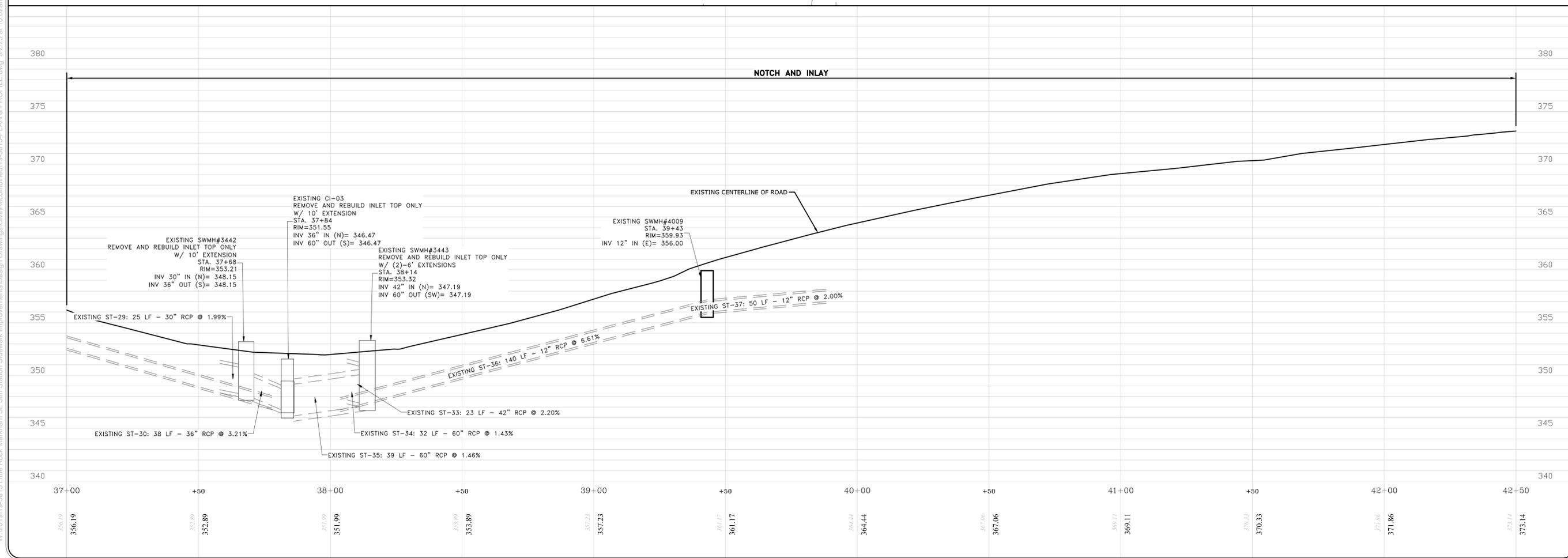
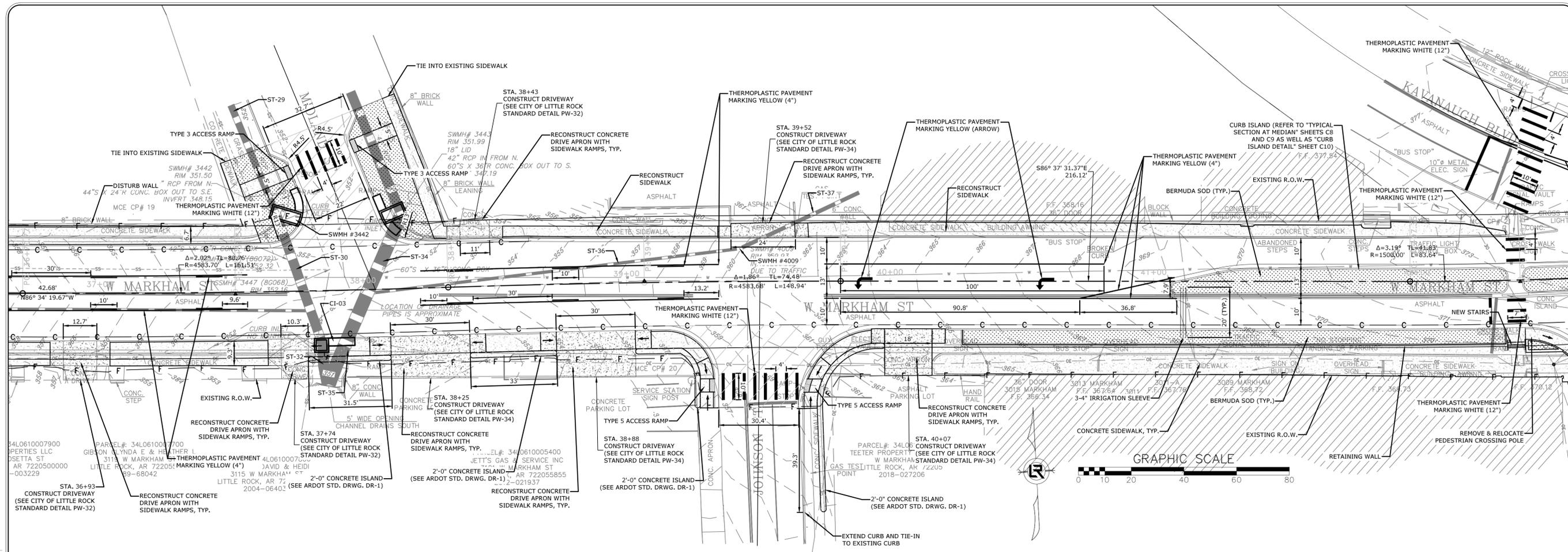
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**SHEET NO.**  
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**CITY OF LITTLE ROCK, ARKANSAS**  
**MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)**  
 JOB 061389  
 PLAN AND PROFILE

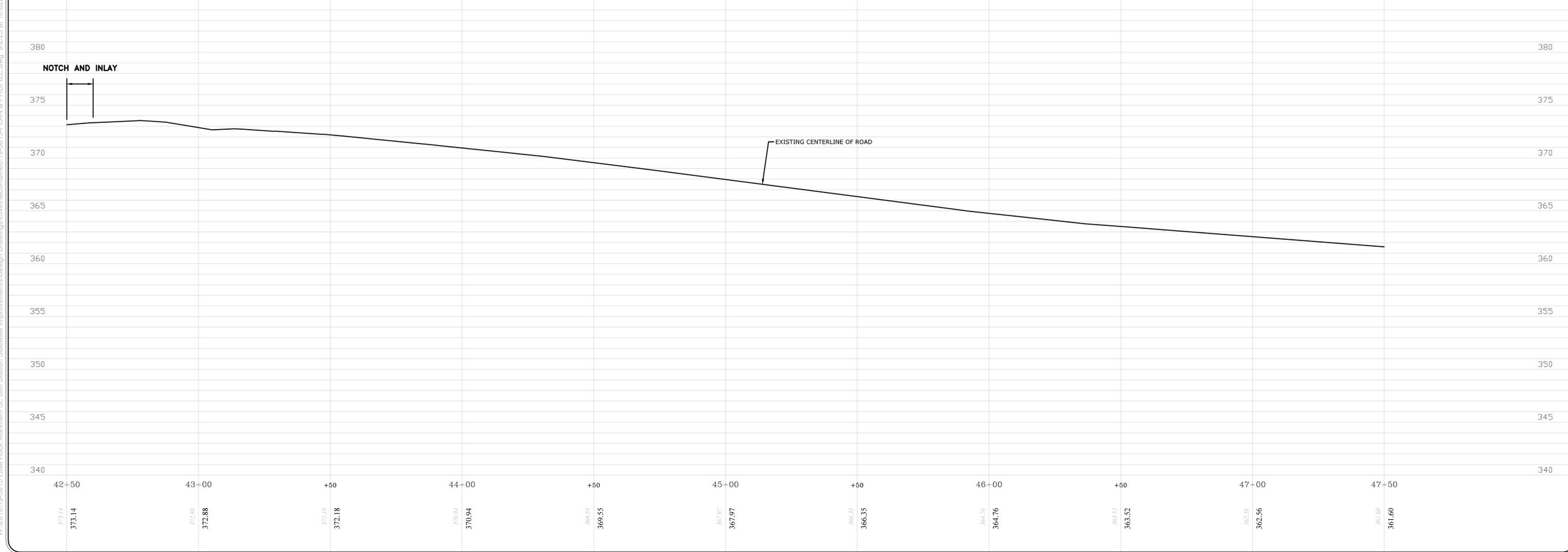
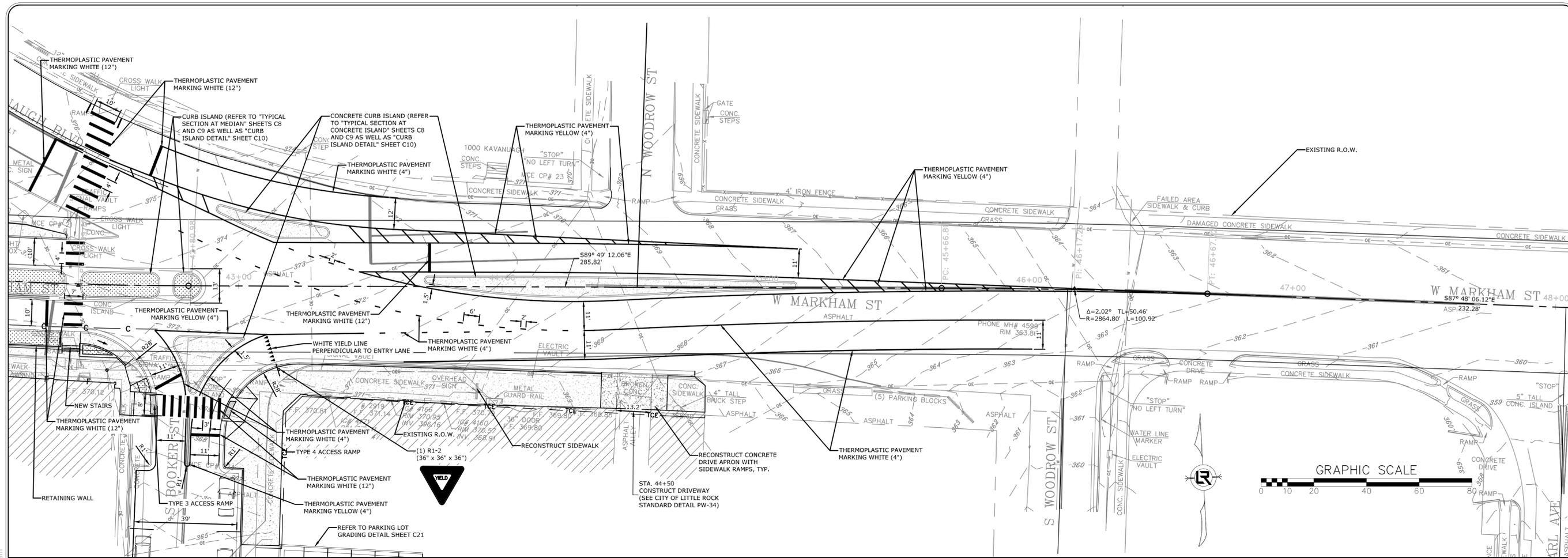


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 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201



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**DESIGNED**  
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9/2/2025  
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061839  
**SHEET NO.**  
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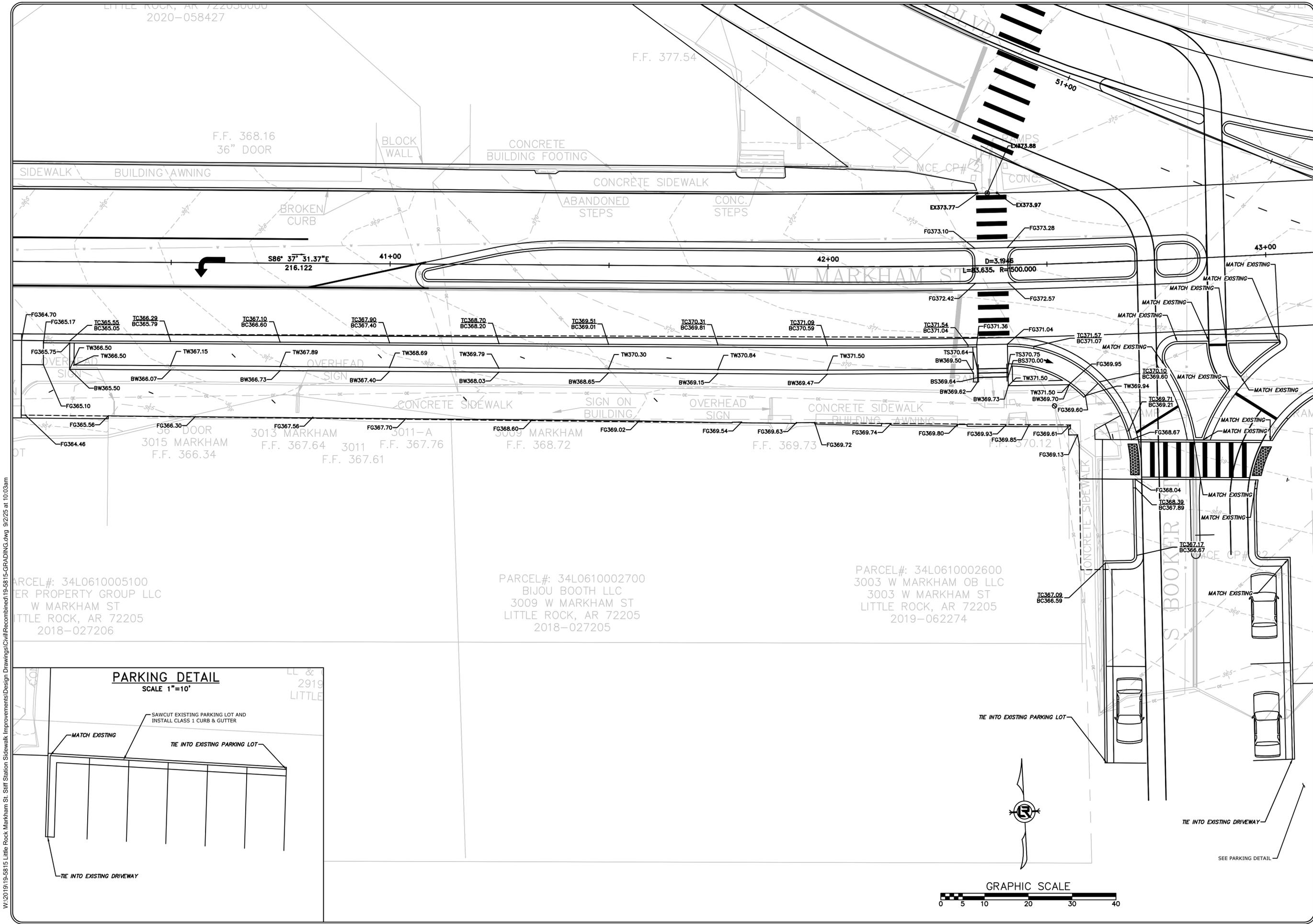
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**JOB 061389**  
**MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)**  
**PLAN AND PROFILE**

  
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**701 W. MARKHAM**  
**LITTLE ROCK, ARKANSAS 72201**

  
**TAYLOR CLARK**  
**10-7-25**

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**DESIGNED**  
 ACP  
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**SCALE**  
 1" = 20'  
**PROJECT NO.**  
 061839  
**SHEET NO.**  
**C20**



LITTLE ROCK, AR 72203000  
2020-058427

F.F. 368.16  
36" DOOR

F.F. 377.54

SIDEWALK BUILDING AWNING CONCRETE SIDEWALK

BROKEN CURB ABANDONED STEPS CONC. STEPS

S86° 37' 31.37"E 216.122 41+00 42+00 43+00

W MARKHAM ST

FG364.70 FG365.17 IC365.55 BC365.05 IC366.29 BC365.79 IC367.10 BC366.60 IC367.90 BC367.40 IC368.70 BC368.20 IC369.51 BC369.01 IC370.31 BC369.81 IC371.09 BC370.59 IC371.54 BC371.04 IC371.57 BC371.07 FG365.75 TW366.50 TW366.50 TW367.15 TW367.89 TW368.69 TW369.79 TW370.30 TW370.84 TW371.50 TS370.64 BS369.50 TS370.75 BS370.00 TW371.50 TW371.50 TW369.70 FG365.10 BW366.07 BW366.73 BW367.40 BW368.03 BW368.65 BW369.15 BW369.47 BW369.73 BW369.82 BW369.70 FG369.60 FG365.56 FG366.30 FG367.56 FG367.70 FG368.60 FG369.02 FG369.54 FG369.63 FG369.74 FG369.80 FG369.93 FG369.85 FG369.61 FG369.13 FG368.04 IC368.38 BC367.89 IC367.17 BC366.67 IC367.09 BC366.59

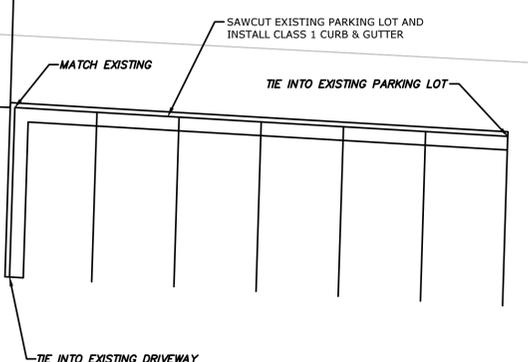
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PARCEL#: 34L0610005100  
ER PROPERTY GROUP LLC  
W MARKHAM ST  
LITTLE ROCK, AR 72205  
2018-027206

PARCEL#: 34L0610002700  
BIJOU BOOTH LLC  
3009 W MARKHAM ST  
LITTLE ROCK, AR 72205  
2018-027205

PARCEL#: 34L0610002600  
3003 W MARKHAM OB LLC  
3003 W MARKHAM ST  
LITTLE ROCK, AR 72205  
2019-062274

**PARKING DETAIL**  
SCALE 1"=10'



TIE INTO EXISTING PARKING LOT

TIE INTO EXISTING DRIVEWAY

SEE PARKING DETAIL



GRAPHIC SCALE



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
JOB 061389  
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
GRADING PLAN

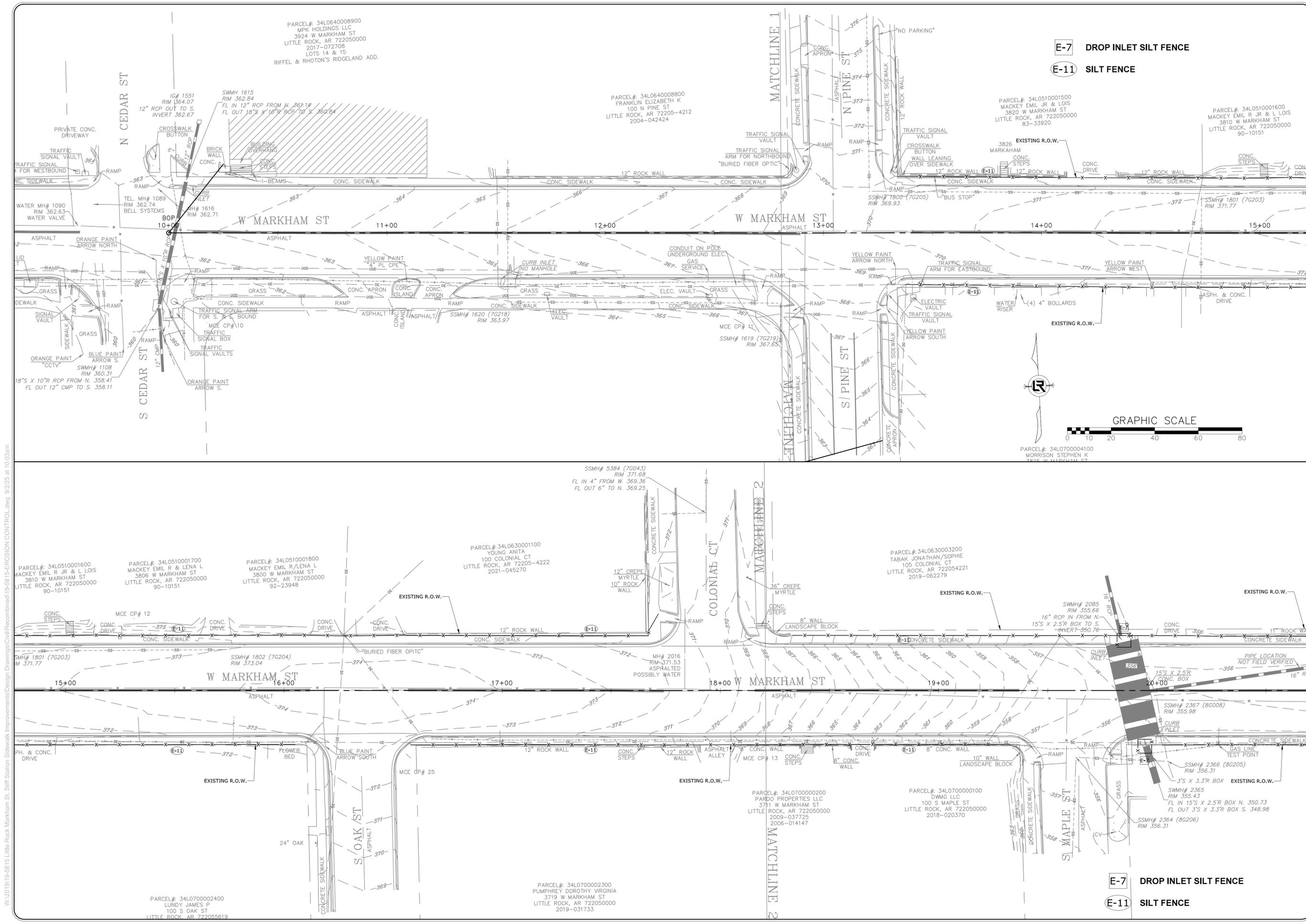
DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
701 W. MARKHAM  
LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
LICENSED PROFESSIONAL ENGINEER  
*Jay Taylor*  
No. 18021  
TAYLOR CLARK  
10-7-25

DRAWN BY  
JAM  
DESIGNED  
EH4  
CHECKED  
EH4  
DATE  
9/2/2025  
SCALE  
1"=10'  
PROJECT NO.  
061839  
SHEET NO.  
**C21**

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PARCEL# 34L0640008900  
MPK HOLDINGS LLC  
3924 W MARKHAM ST  
LITTLE ROCK, AR 722050000  
2017-072708  
LOTS 14 & 15  
RIFFEL & RHOTON'S RIDGELAND ADD.

PARCEL# 34L0640008800  
FRANKLIN ELIZABETH K  
100 N PINE ST  
LITTLE ROCK, AR 72205-4212  
2004-042424

PARCEL# 34L0510001500  
MACKEY EMIL JR & LOIS  
3820 W MARKHAM ST  
LITTLE ROCK, AR 722050000  
83-33920

PARCEL# 34L0510001600  
MACKEY EMIL R JR & L LOIS  
3810 W MARKHAM ST  
LITTLE ROCK, AR 722050000  
90-10151

PARCEL# 34L0630001100  
YOUNG ANITA  
100 COLONIAL CT  
LITTLE ROCK, AR 72205-4222  
2021-045270

PARCEL# 34L0630003200  
TABAK JONATHAN/SOPHIE  
105 COLONIAL CT  
LITTLE ROCK, AR 722054221  
2019-062279

PARCEL# 34L0700000200  
PARDO PROPERTIES LLC  
3711 W MARKHAM ST  
LITTLE ROCK, AR 722050000  
2009-037725  
2006-014147

PARCEL# 34L0700000100  
DWIMG LLC  
100 S MAPLE ST  
LITTLE ROCK, AR 722050000  
2018-020370

PARCEL# 34L07000002300  
PUMPHREY DOROTHY VIRGINIA  
3719 W MARKHAM ST  
LITTLE ROCK, AR 722050000  
2019-031733

PARCEL# 34L07000002400  
LUNDY JAMES P  
100 S OAK ST  
LITTLE ROCK, AR 722055619

**E-7** DROP INLET SILT FENCE  
**E-11** SILT FENCE



PARCEL# 34L07000004100  
MORRISON STEPHEN K  
701 W MARKHAM ST

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
JOB 061389  
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
EROSION CONTROL

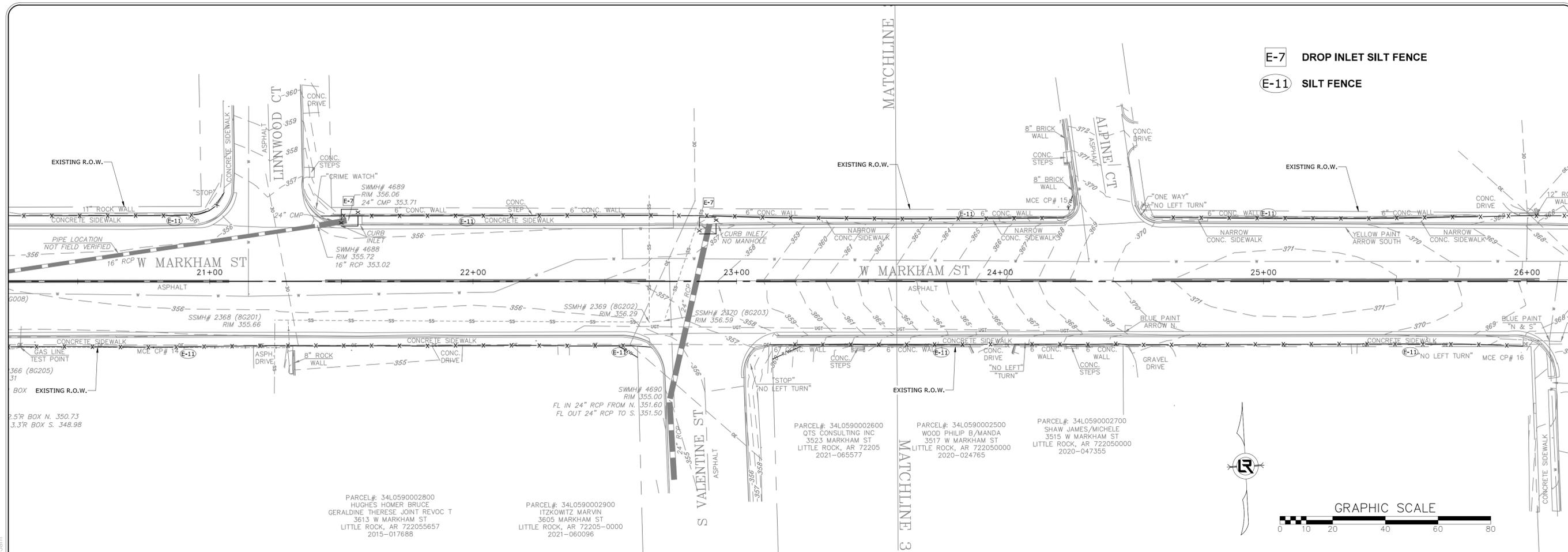
DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
701 W. MARKHAM  
LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
LICENSED PROFESSIONAL ENGINEER  
Taylor Clark  
No. 18021  
10-7-25

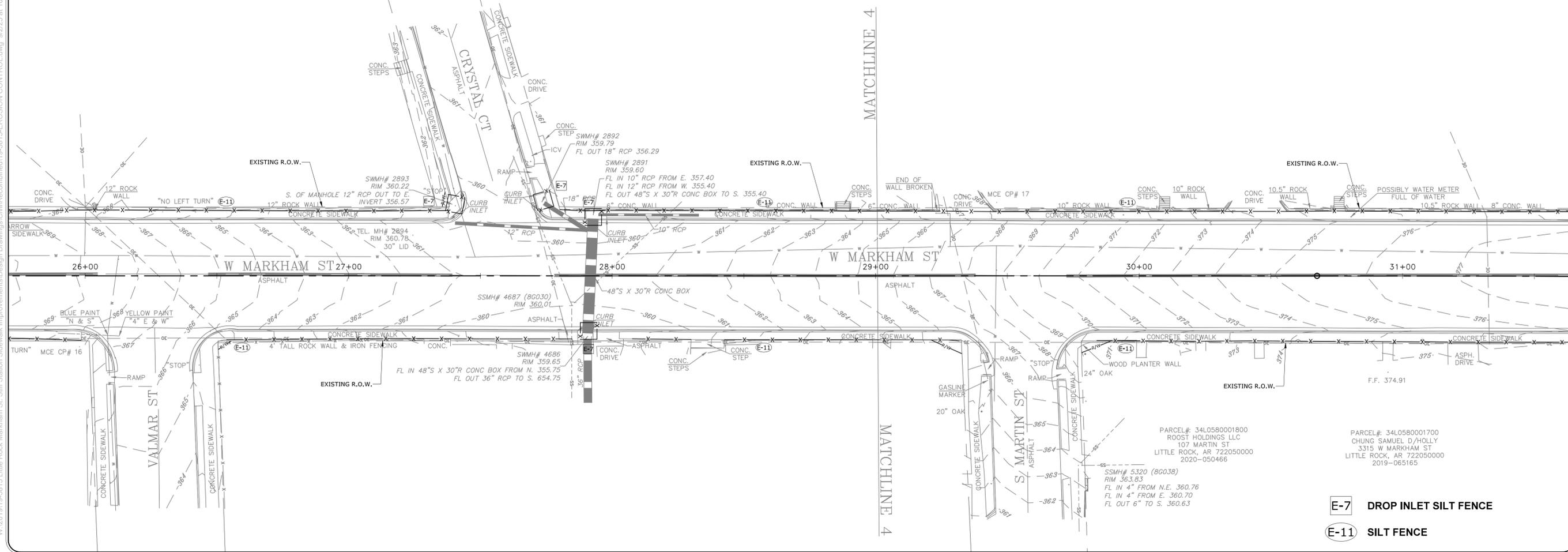
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JJW  
DESIGNED  
ACP  
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DATE  
9/2/2025  
SCALE  
1" = 20'  
PROJECT NO.  
061839  
SHEET NO.  
C22

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REVISIONS	DATE



**E-7** DROP INLET SILT FENCE  
**E-11** SILT FENCE



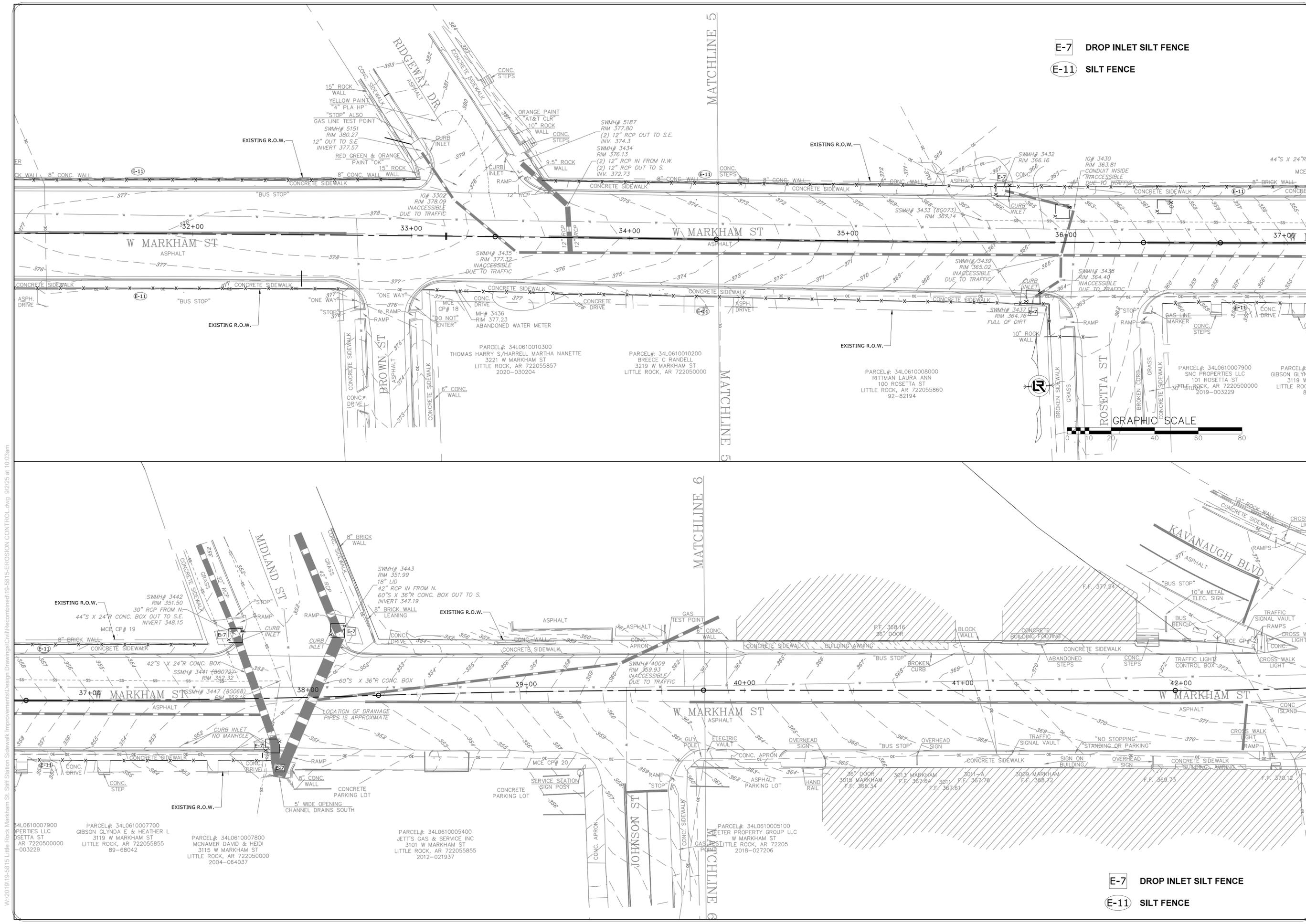
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CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 EROSION CONTROL

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 10-7-25

DRAWN BY  
 JJW  
 DESIGNED  
 ACP  
 CHECKED  
 WTC  
 DATE  
 9/2/2025  
 SCALE  
 1" = 20'  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C23**



REVISIONS	DATE

**CITY OF LITTLE ROCK, ARKANSAS**  
**JOB 061389**  
**MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)**  
**EROSION CONTROL**

  
**DEPARTMENT OF PUBLIC WORKS**  
**CIVIL ENGINEERING**  
**701 W. MARKHAM**  
**LITTLE ROCK, ARKANSAS 72201**

  
**LICENSED PROFESSIONAL ENGINEER**  
**Taylor Clark**  
**No. 18021**  
**10-7-25**

**DRAWN BY**  
 JJW  
**DESIGNED**  
 ACP  
**CHECKED**  
 WTC  
**DATE**  
 9/2/2025  
**SCALE**  
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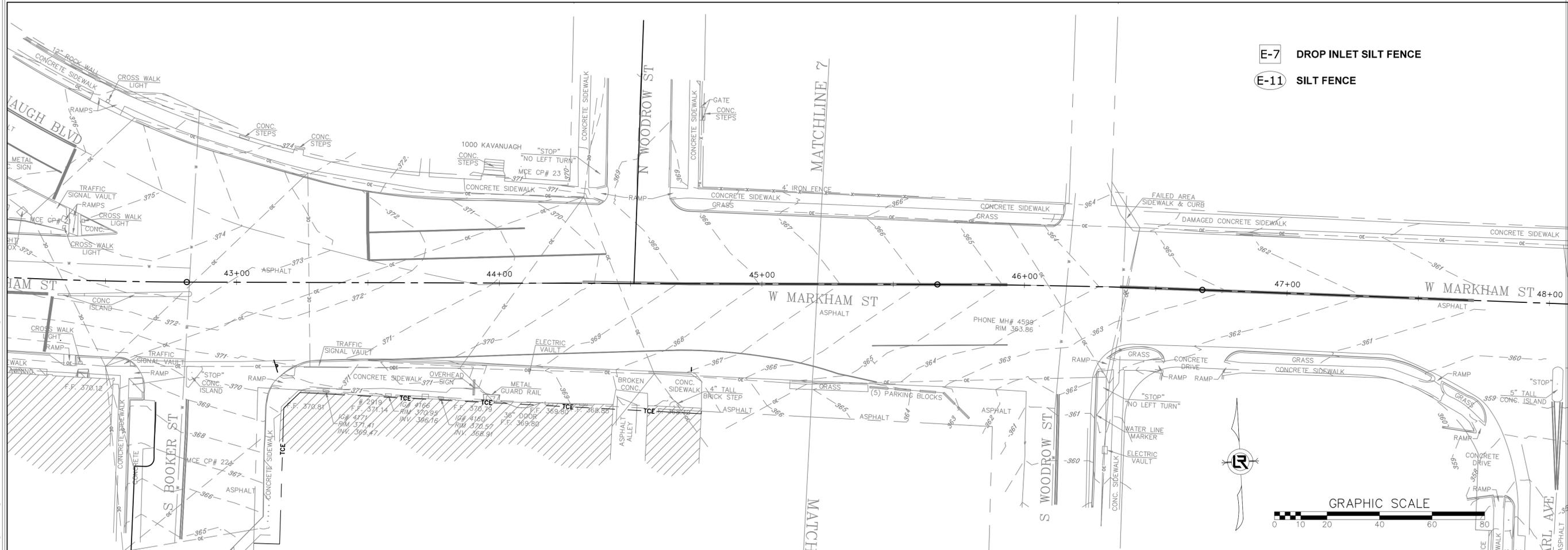
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**E-7 DROP INLET SILT FENCE**  
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**E-7** DROP INLET SILT FENCE  
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REVISIONS	DATE

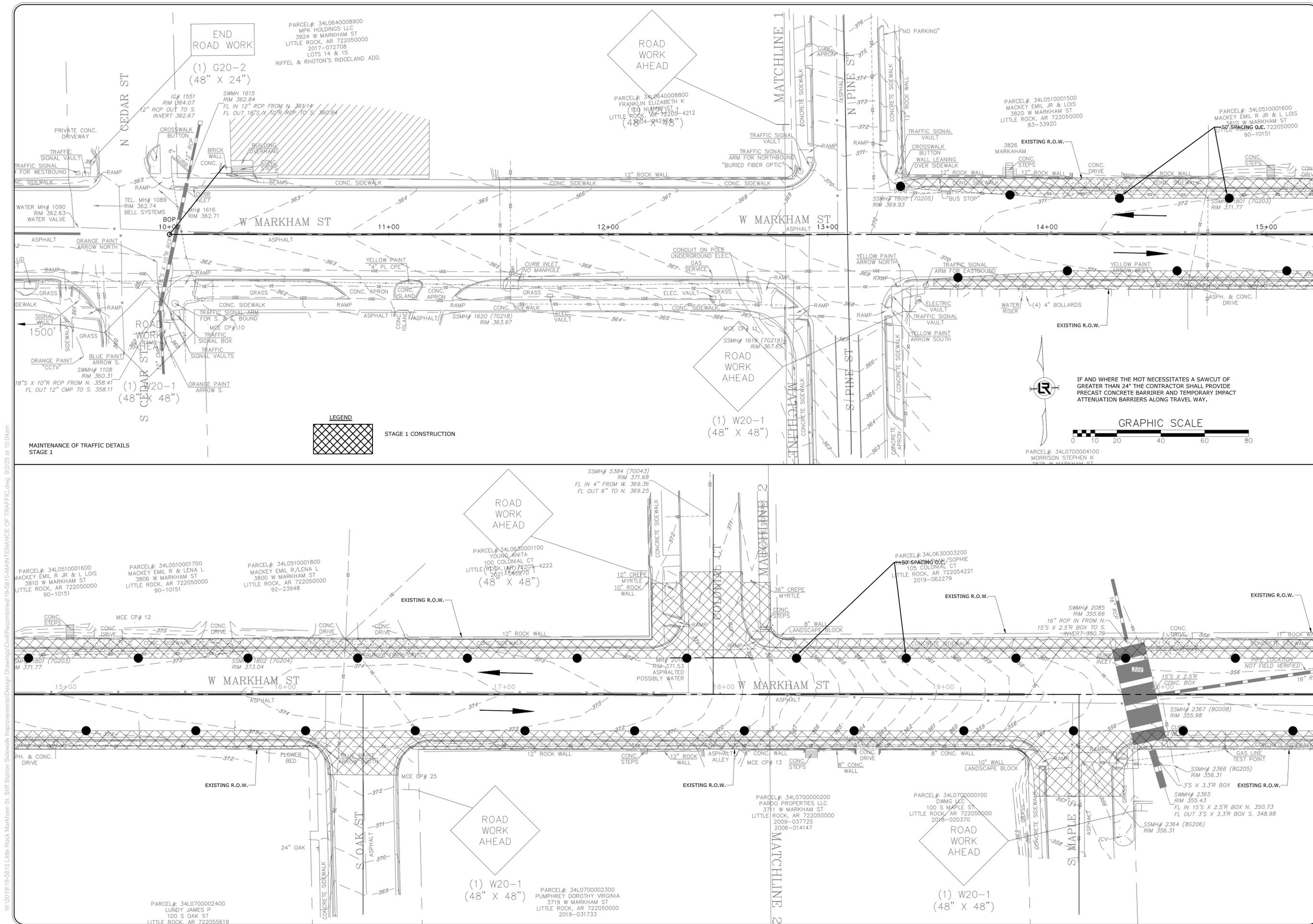
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 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
*Saylor Clark*  
 No. 18021  
 TAYLOR CLARK  
 10-7-25

DRAWN BY JJW
DESIGNED ACP
CHECKED WTC
DATE 9/2/2025
SCALE 1" = 20'
PROJECT NO. 061839
SHEET NO. <b>C25</b>

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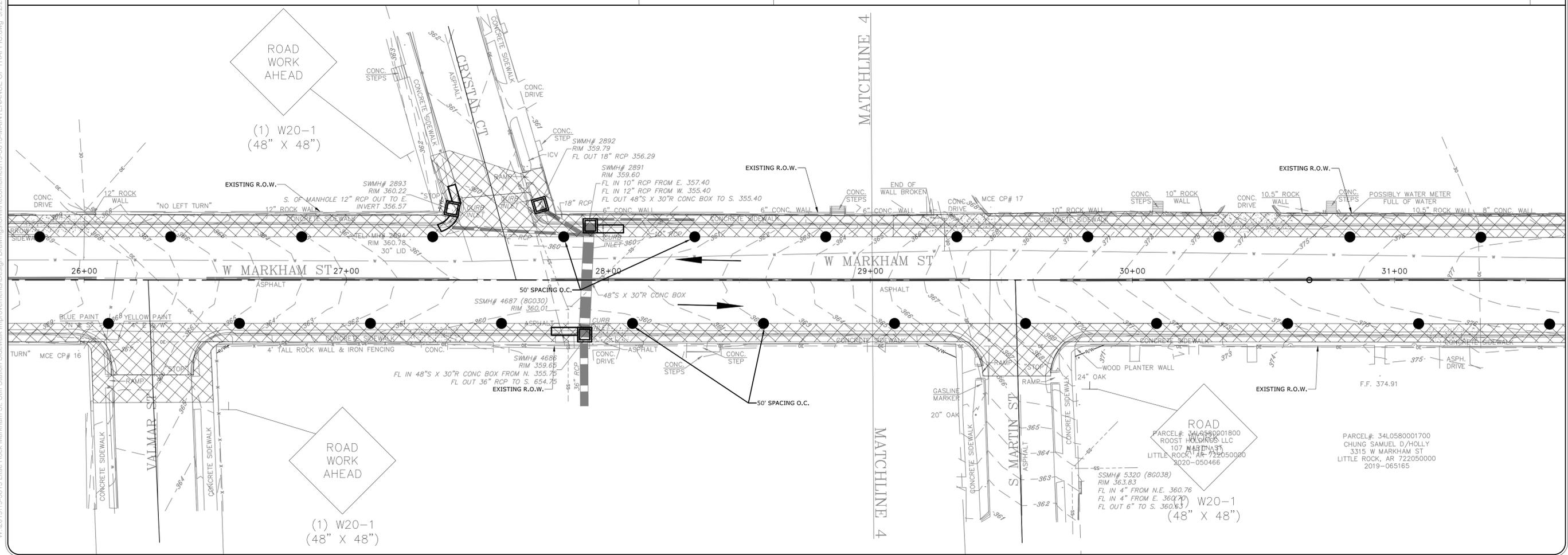
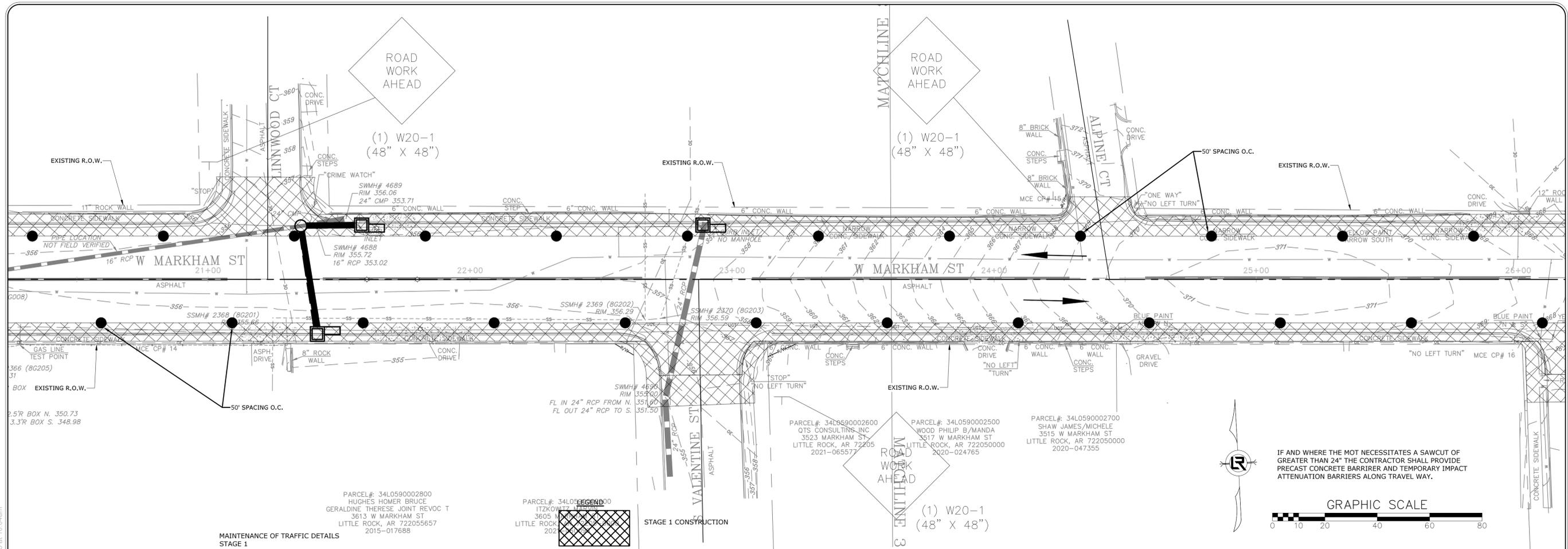
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 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK)(S)  
 MAINTENANCE OF TRAFFIC

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 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 10-7-25

DRAWN BY  
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 PROJECT NO.  
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 SHEET NO.  
 C26

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 SCALE  
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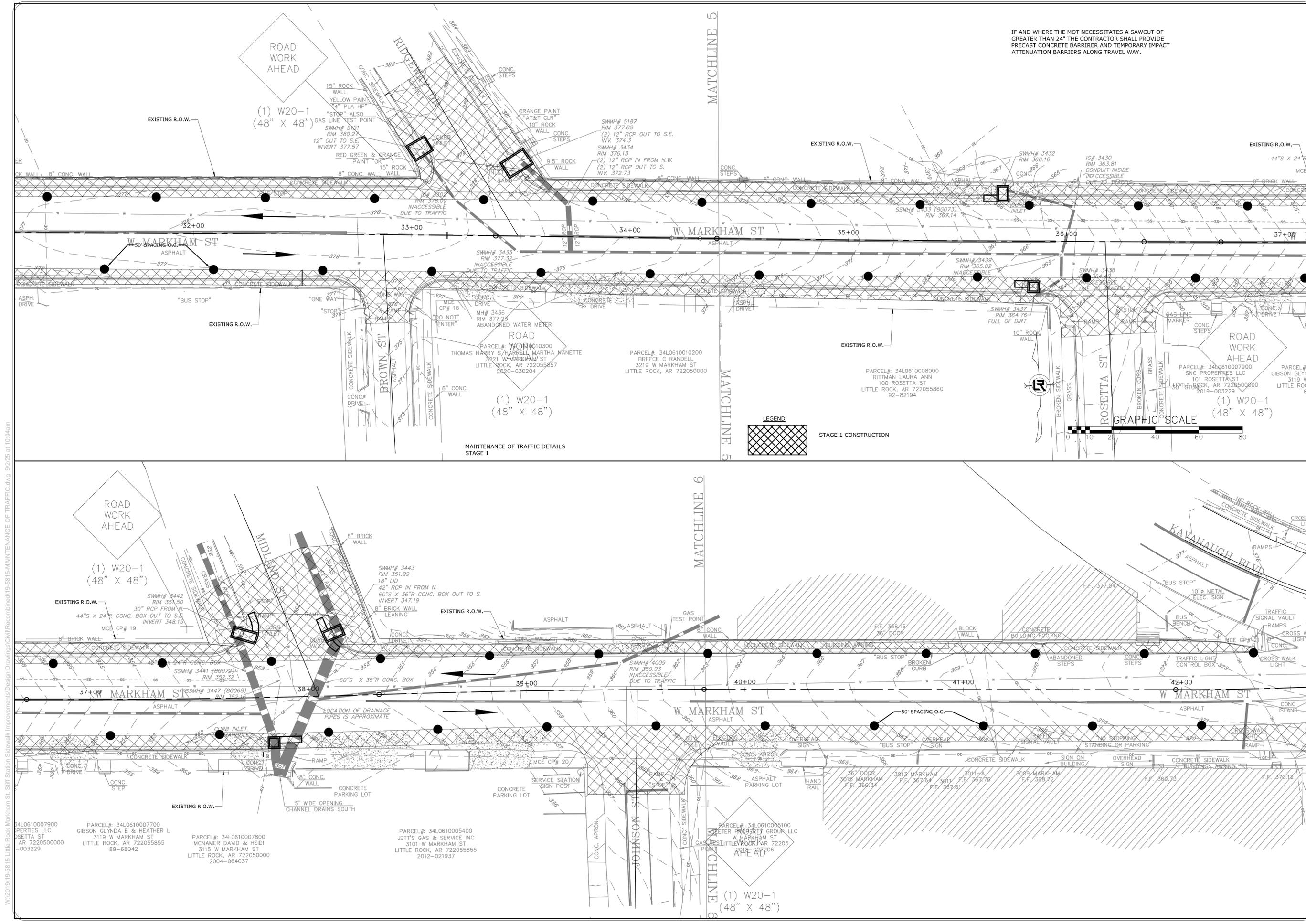
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CITY OF LITTLE ROCK, ARKANSAS  
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 MARKHAM ST. IMPVTS. (LITTLE ROCK)(S)  
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DEPARTMENT OF PUBLIC WORKS  
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 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201



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 SCALE  
 1" = 20'  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C28**



IF AND WHERE THE MOT NECESSITATES A SAWCUT OF GREATER THAN 24" THE CONTRACTOR SHALL PROVIDE PRECAST CONCRETE BARRIER AND TEMPORARY IMPACT ATTENUATION BARRIERS ALONG TRAVEL WAY.

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 SINC PROPERTIES LLC  
 101 ROSETTA ST  
 LITTLE ROCK, AR 722050000  
 2019-003229

PARCEL#: 34L0610007700  
 GIBSON GLYNDA E & HEATHER L  
 3119 W MARKHAM ST  
 LITTLE ROCK, AR 722055855  
 89-68042

PARCEL#: 34L0610007800  
 MCNAMER DAVID & HEIDI  
 3115 W MARKHAM ST  
 LITTLE ROCK, AR 722050000  
 2004-064037

PARCEL#: 34L0610005400  
 JETT'S GAS & SERVICE INC  
 3101 W MARKHAM ST  
 LITTLE ROCK, AR 722055855  
 2012-021937

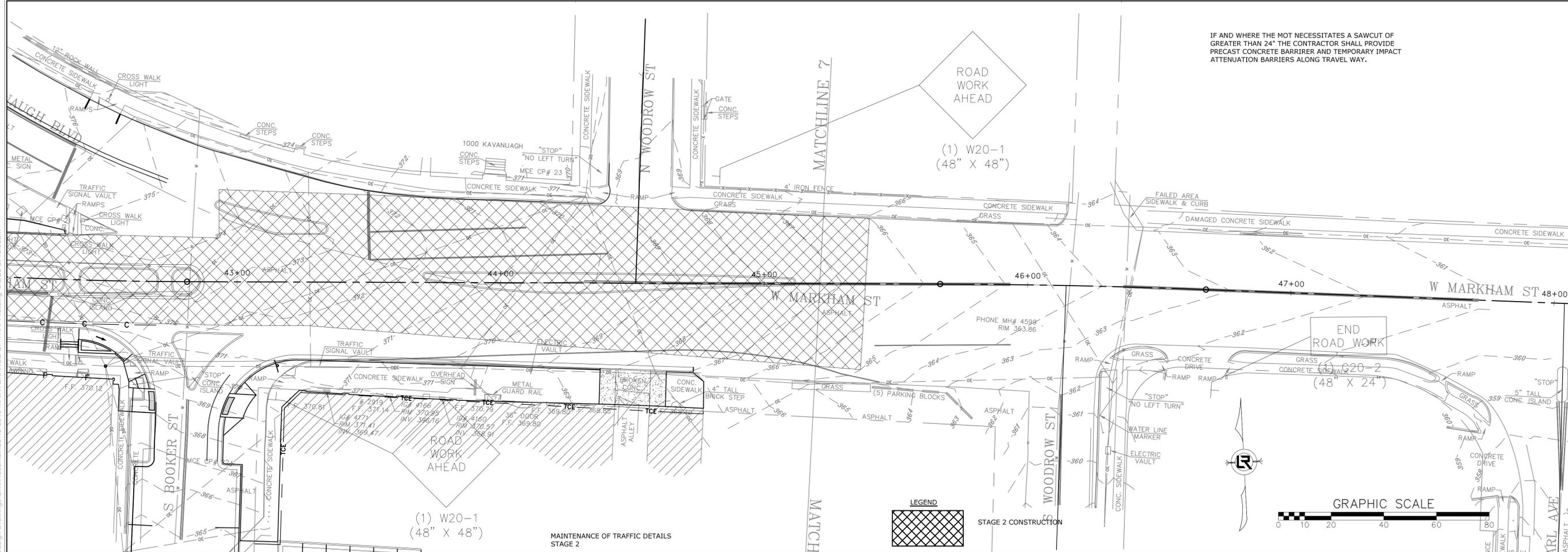








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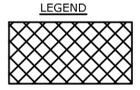


IF AND WHERE THE MOT NECESSITATES A SAWCUT OF GREATER THAN 24" THE CONTRACTOR SHALL PROVIDE PRECAST CONCRETE BARRIER AND TEMPORARY IMPACT ATTENUATION BARRIERS ALONG TRAVEL WAY.

(1) W20-1  
(48" X 48")

(1) W20-1  
(48" X 48")

MAINTENANCE OF TRAFFIC DETAILS  
STAGE 2



REVISIONS	DATE

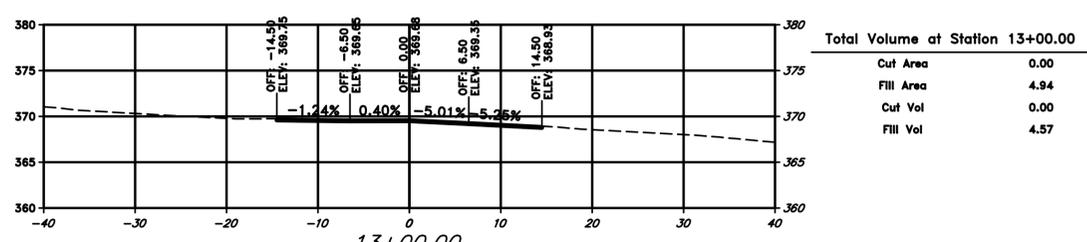
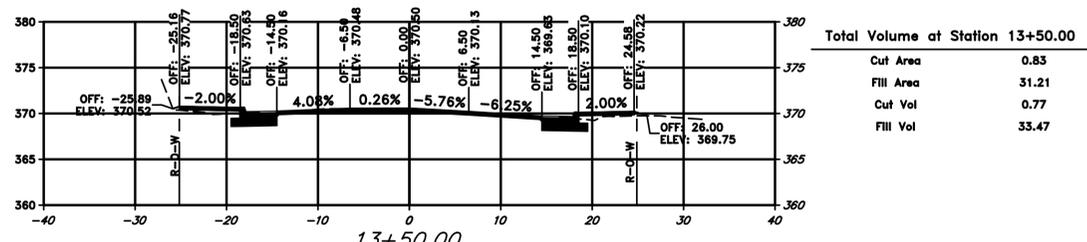
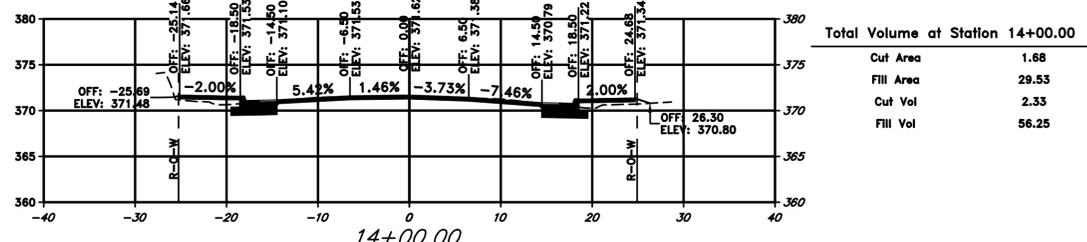
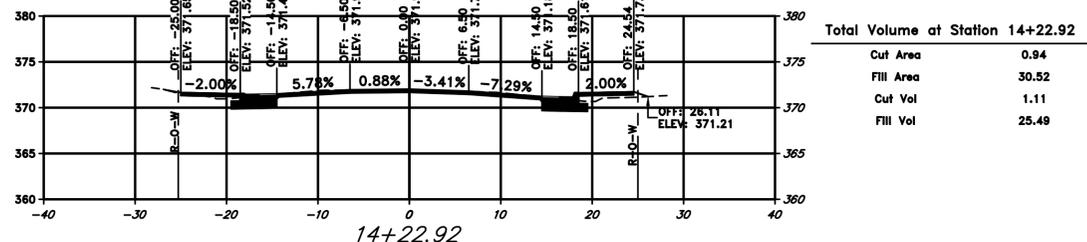
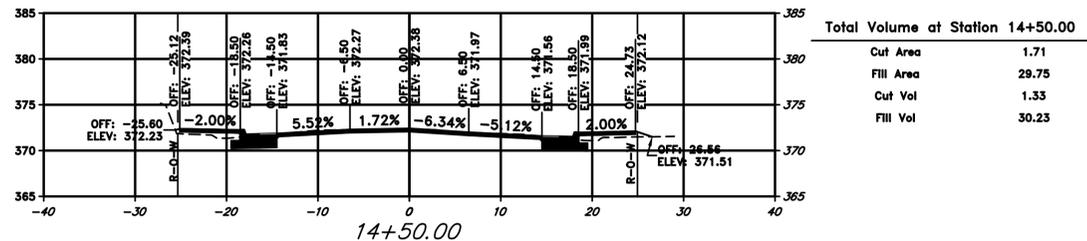
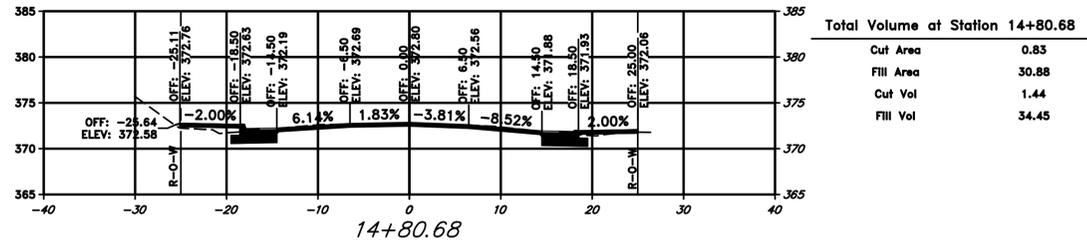
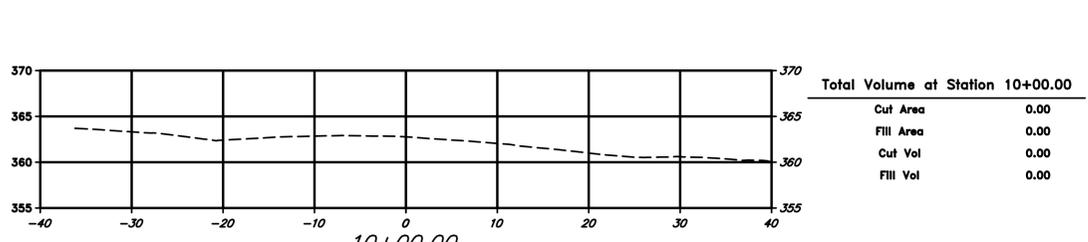
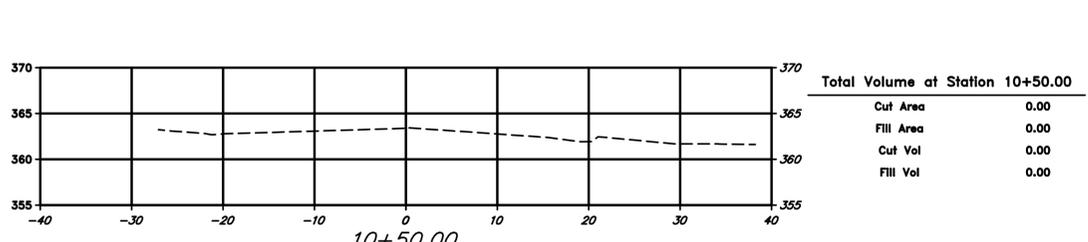
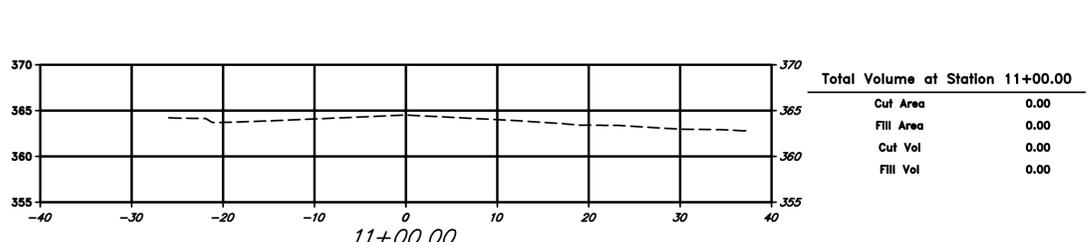
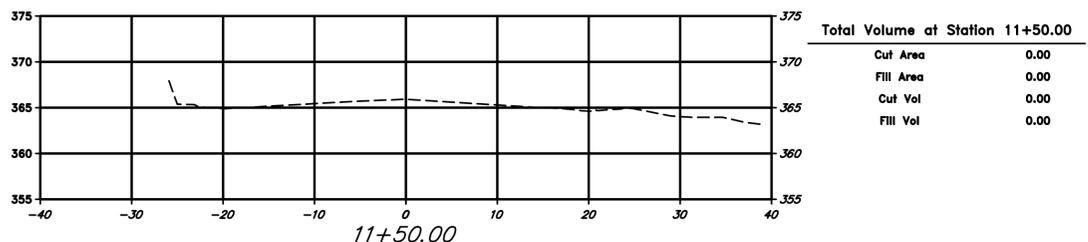
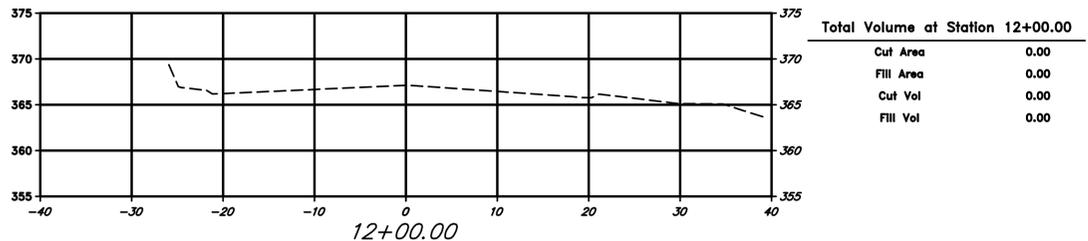
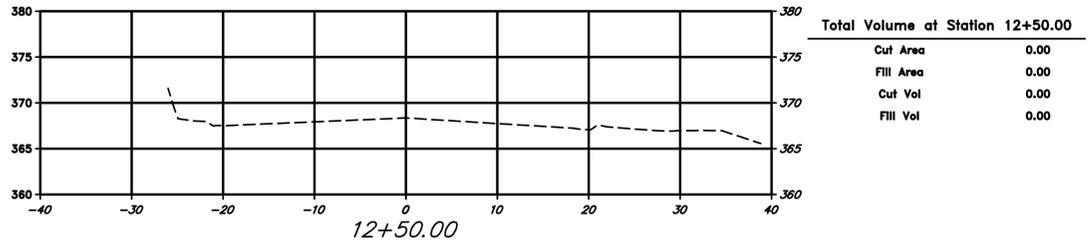
CITY OF LITTLE ROCK, ARKANSAS  
JOB 061389  
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
MAINTENANCE OF TRAFFIC

DEPARTMENT OF PUBLIC WORKS  
CIVIL ENGINEERING  
701 W. MARKHAM  
LITTLE ROCK, ARKANSAS 72201

TAYLOR CLARK  
10-7-25

DRAWN BY JJW
DESIGNED ACP
CHECKED WTC
DATE 9/2/2025
SCALE 1" = 20'
PROJECT NO. 061839
SHEET NO. C33

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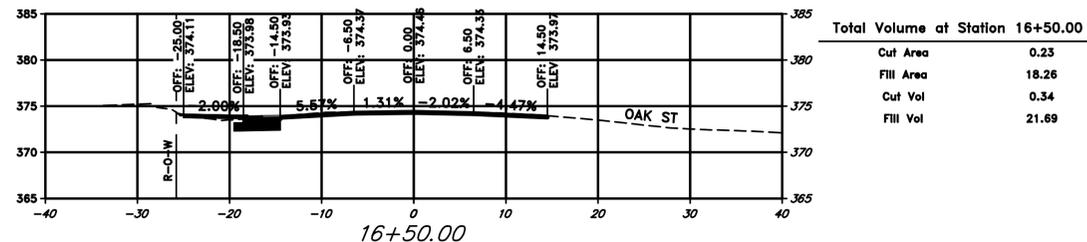
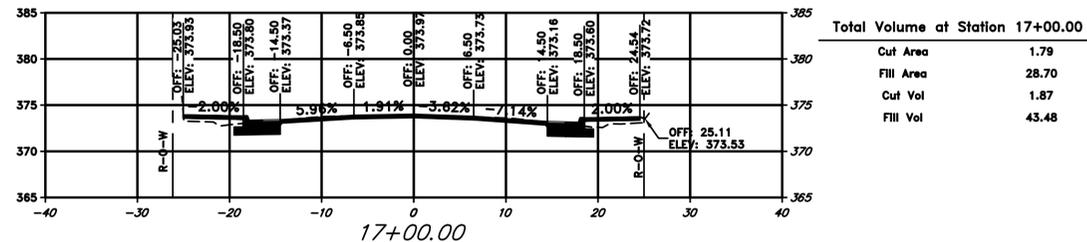
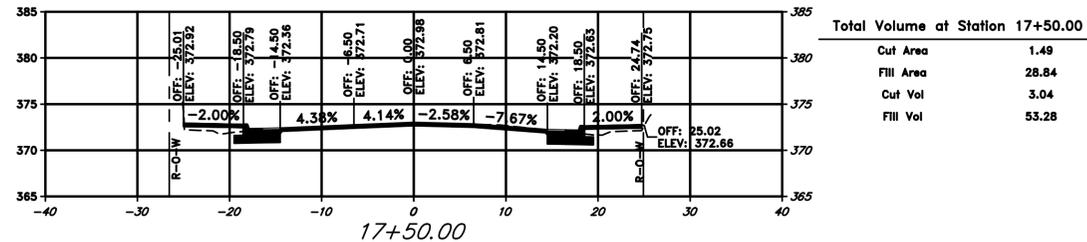
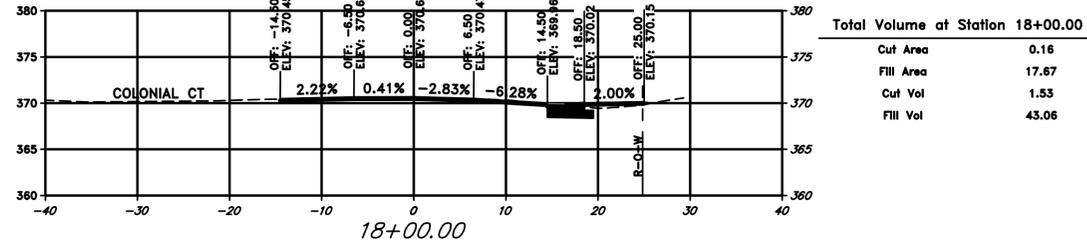
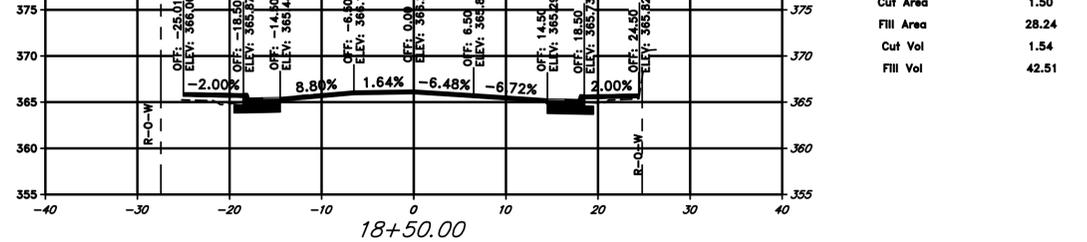
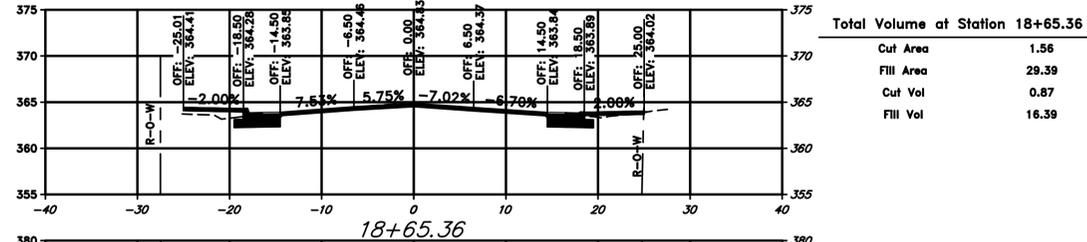
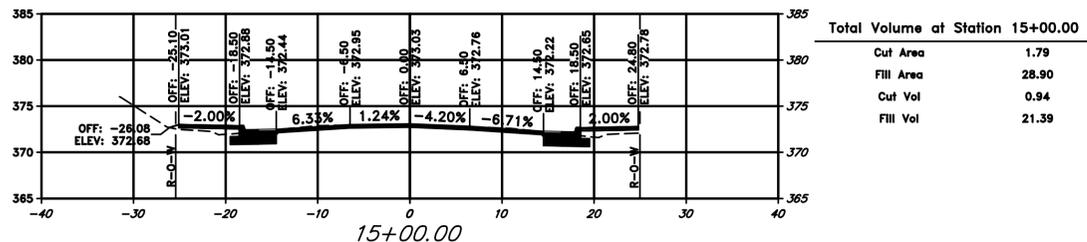
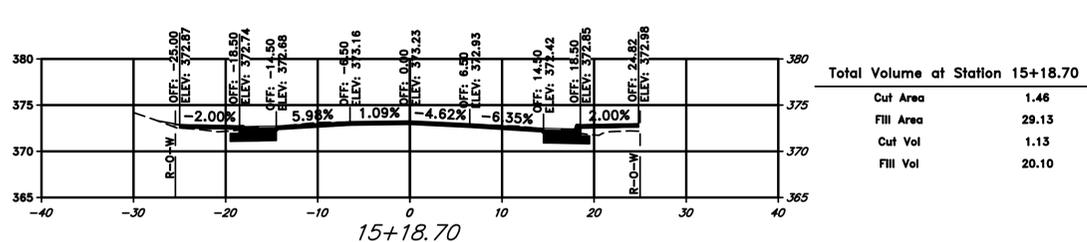
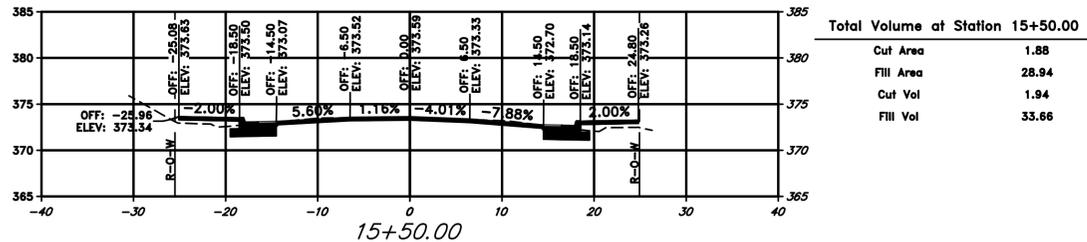
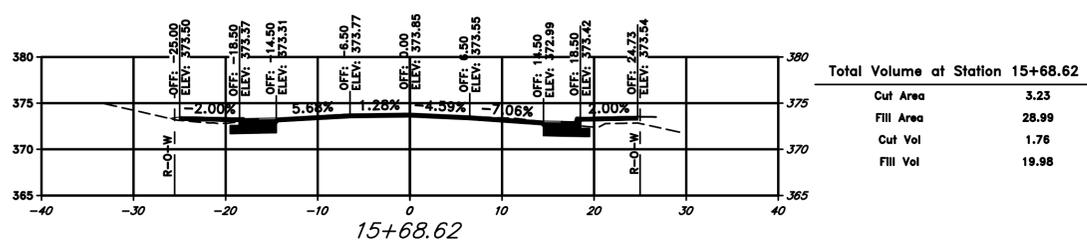
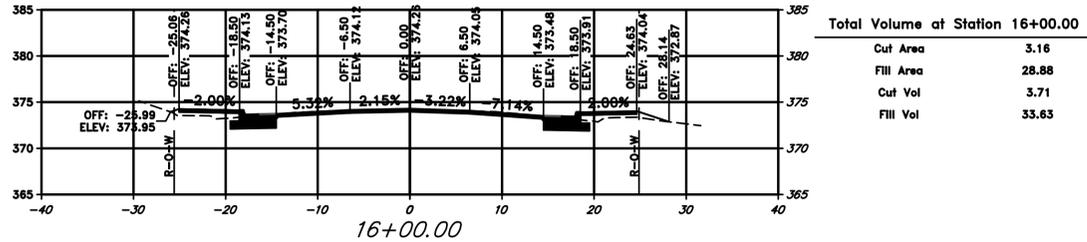
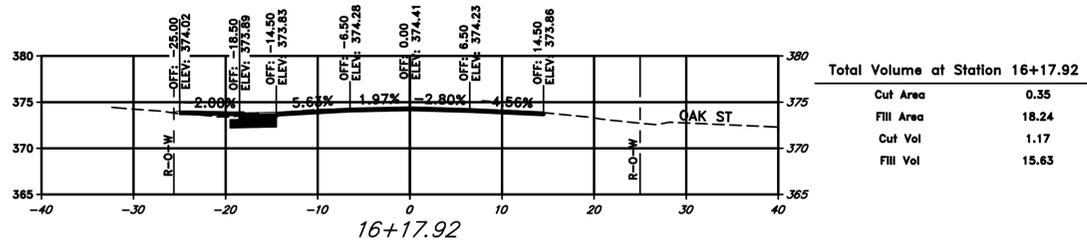
CITY OF LITTLE ROCK, ARKANSAS  
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 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 10-7-25

DRAWN BY	JJW
DESIGNED	ACP
CHECKED	WTC
DATE	9/2/2025
SCALE	1" = 10'
PROJECT NO.	061839
SHEET NO.	C34

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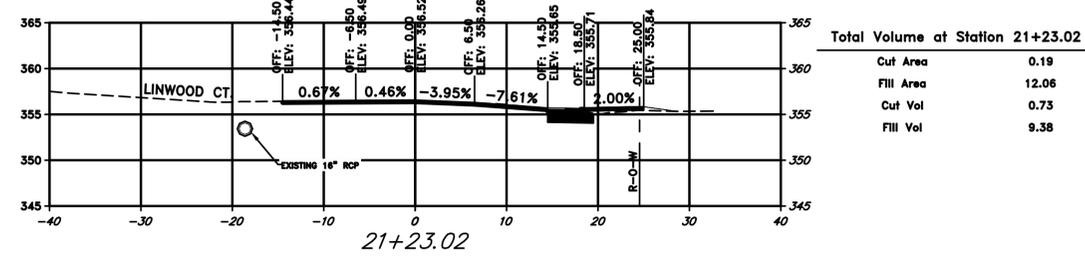
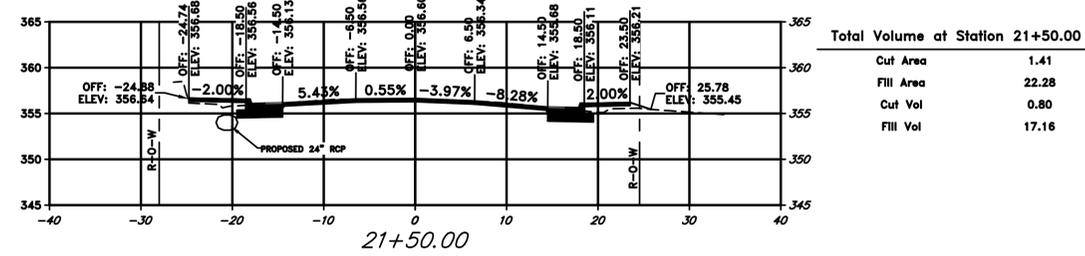
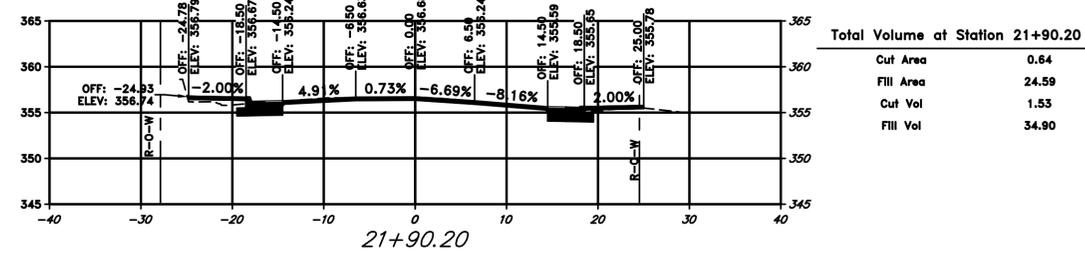
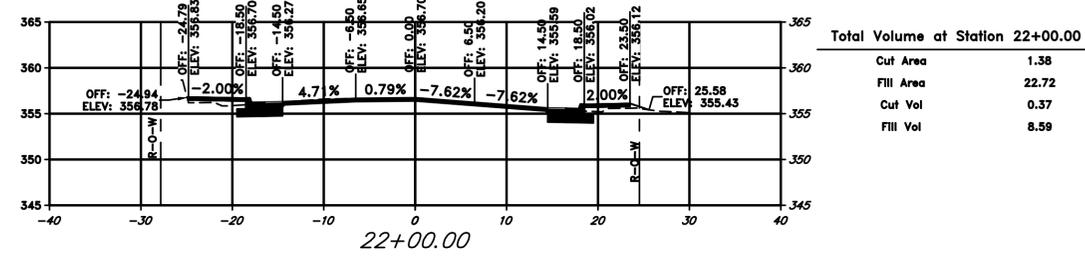
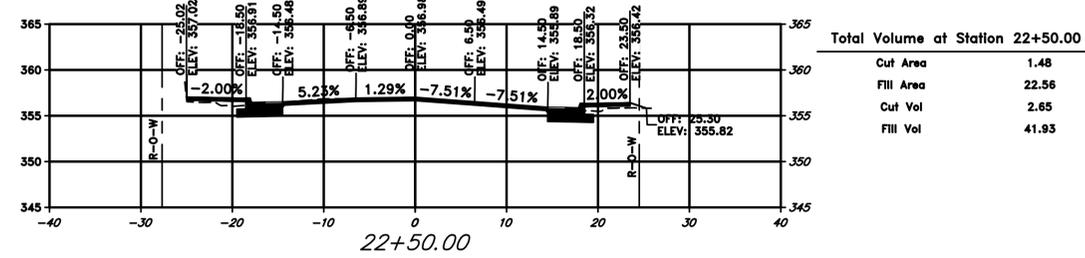
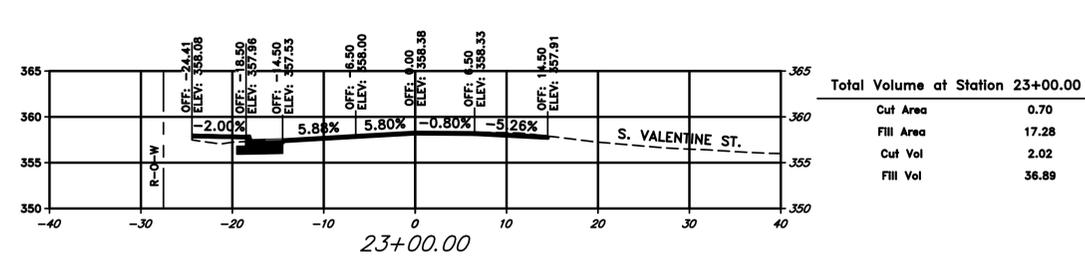
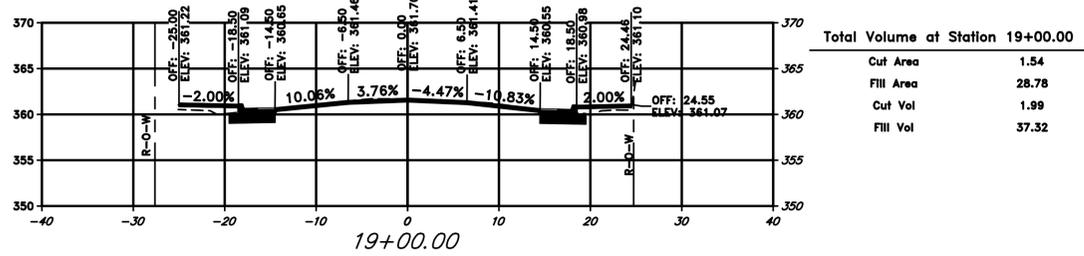
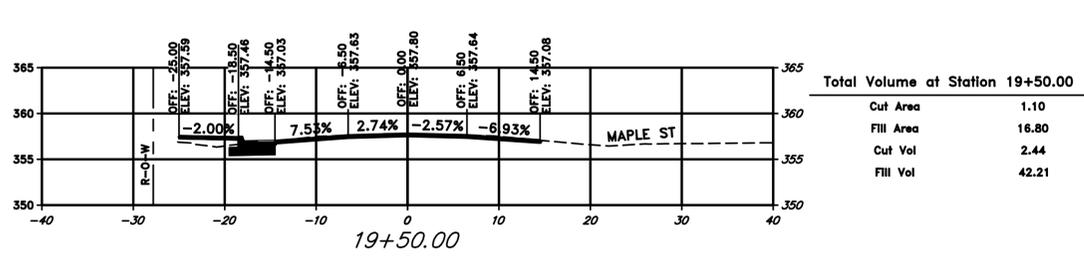
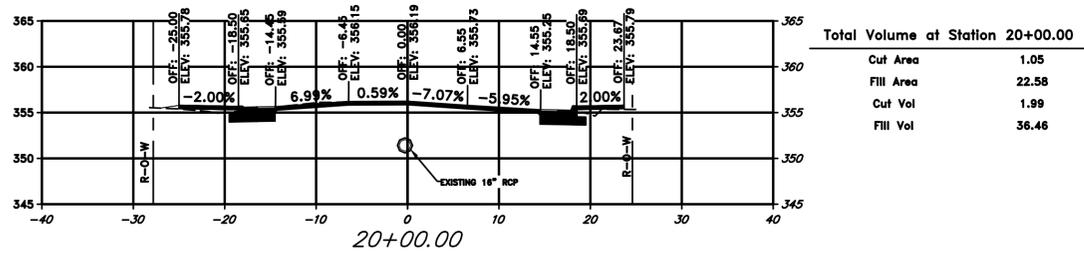
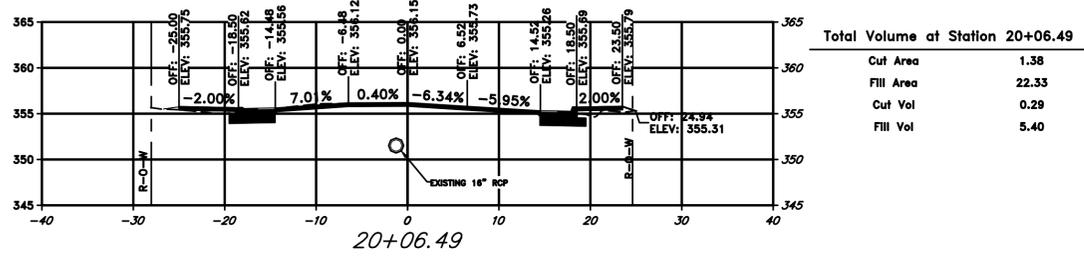
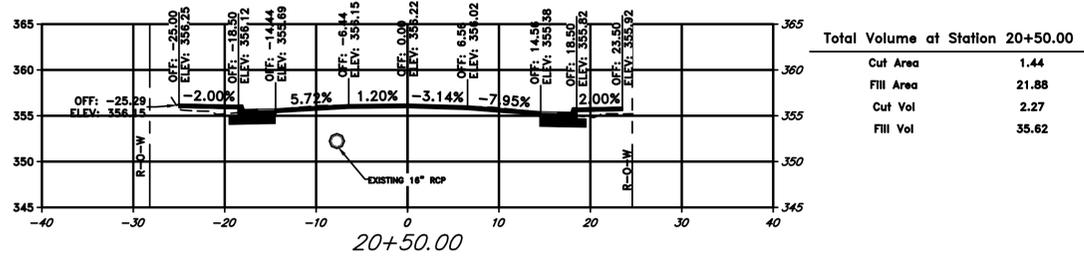
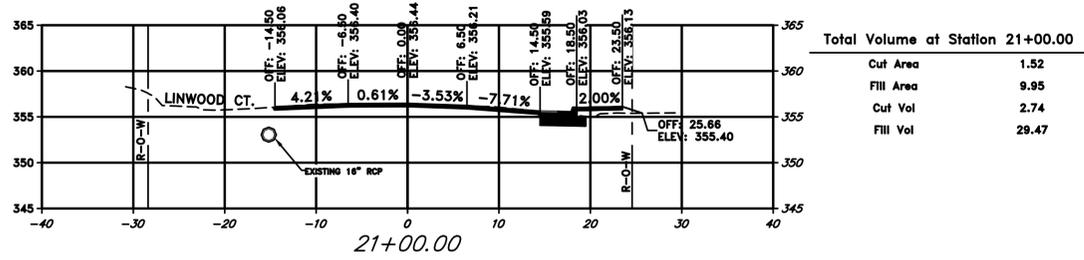
CITY OF LITTLE ROCK, ARKANSAS  
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 LITTLE ROCK, ARKANSAS 72201

  
 STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 10-7-25

DRAWN BY  
 JJW  
 DESIGNED  
 ACP  
 CHECKED  
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 SHEET NO.  
**C35**

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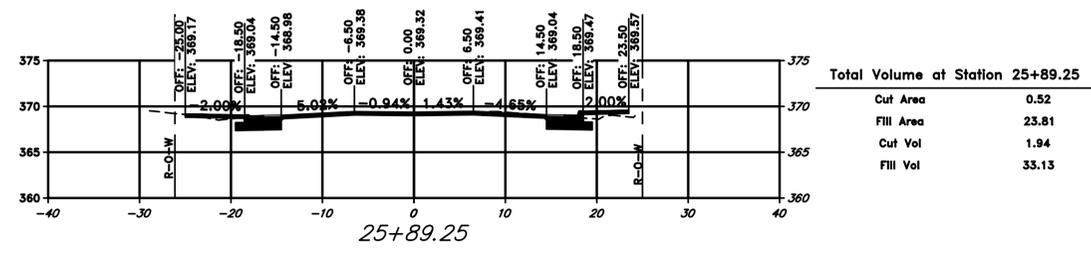
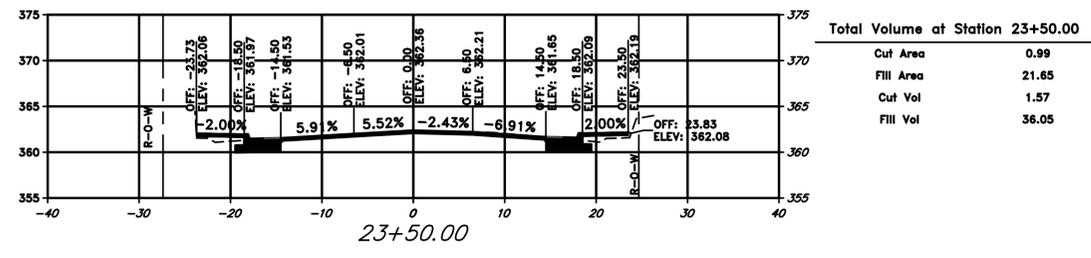
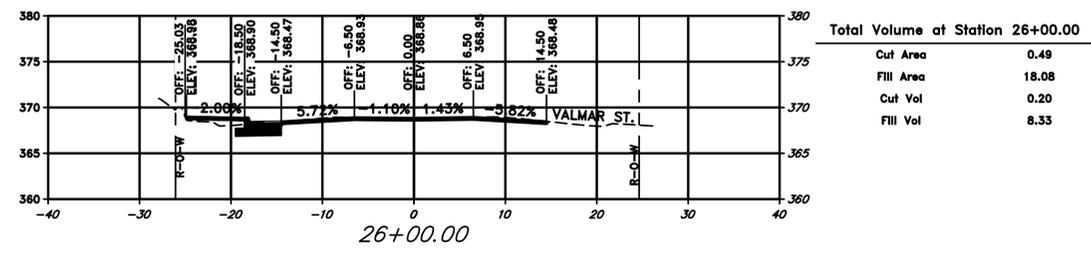
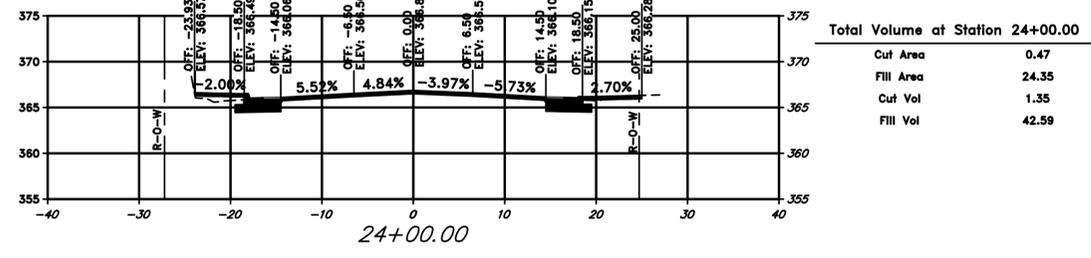
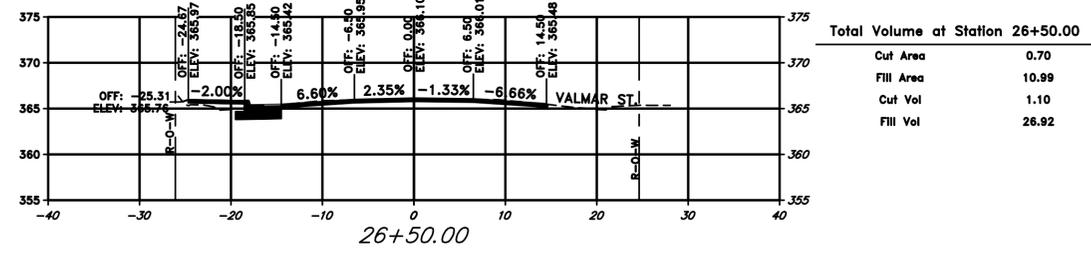
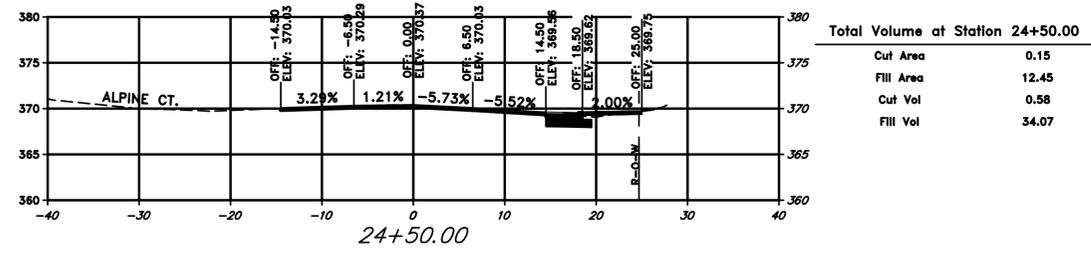
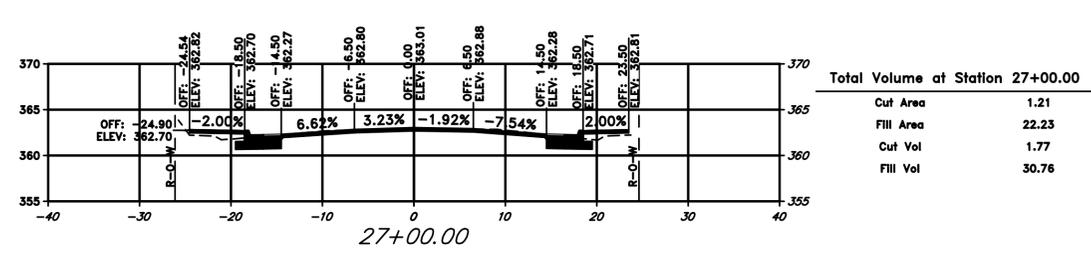
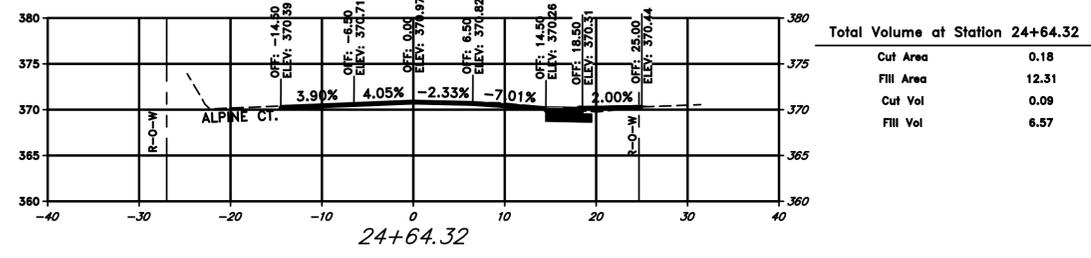
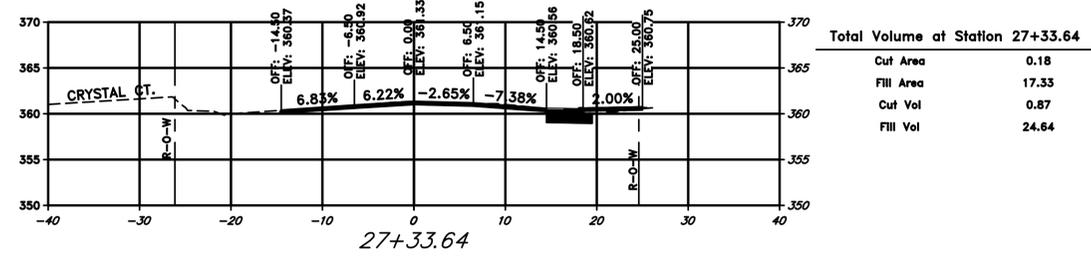
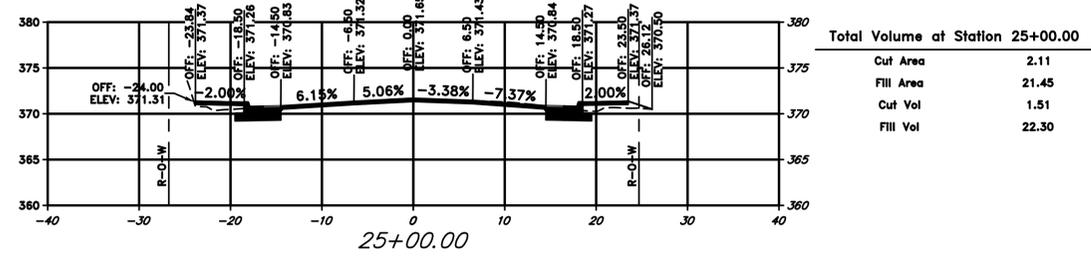
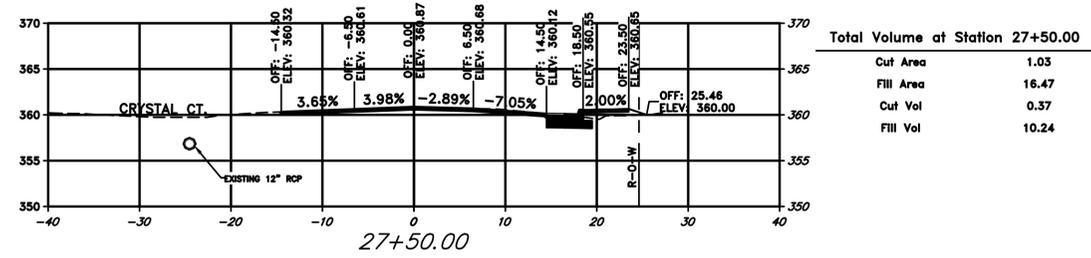
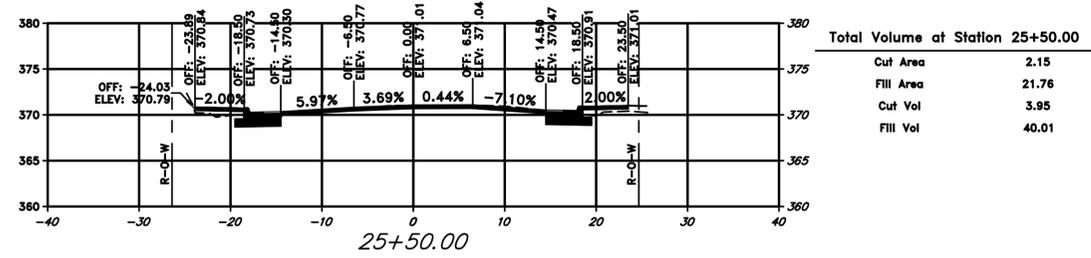
CITY OF LITTLE ROCK, ARKANSAS  
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 LITTLE ROCK, ARKANSAS 72201

  
 TAYLOR CLARK  
 No. 18021  
 10-7-25

DRAWN BY  
 JJW  
 DESIGNED  
 ACP  
 CHECKED  
 WTC  
 DATE  
 9/2/2025  
 SCALE  
 1" = 10'  
 PROJECT NO.  
 061839  
 SHEET NO.  
**C36**

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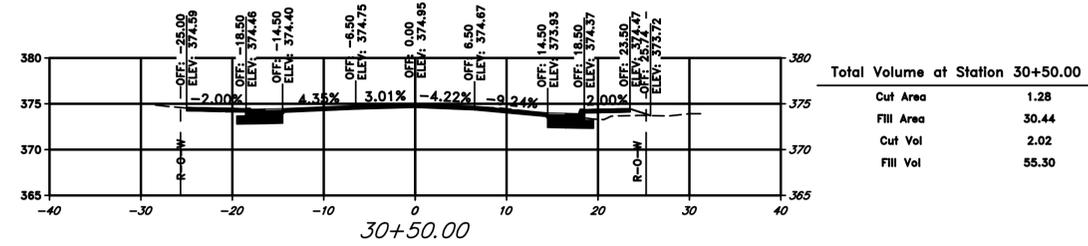
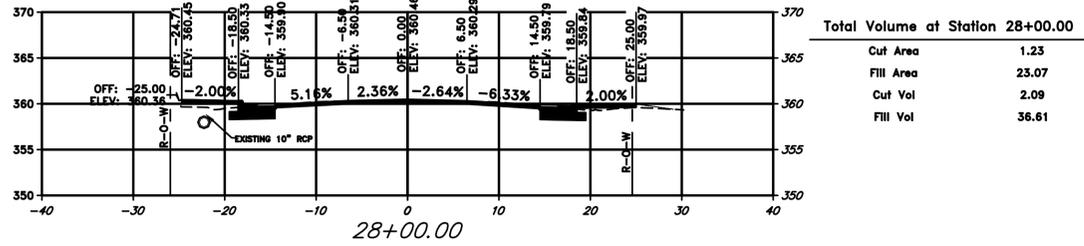
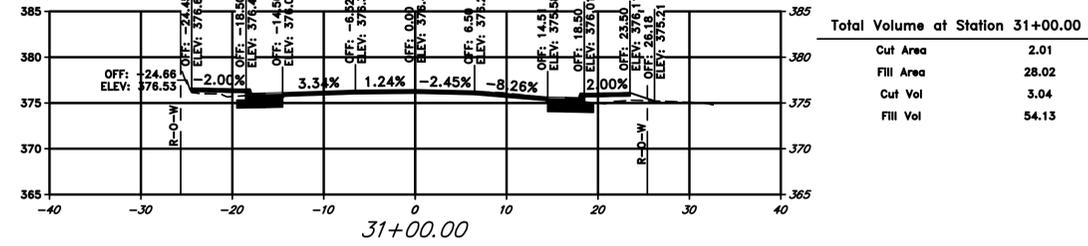
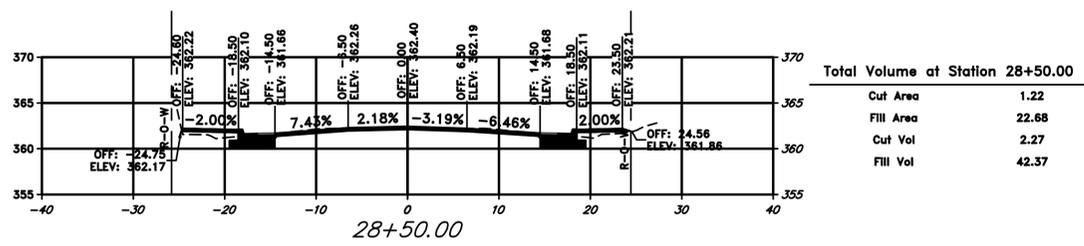
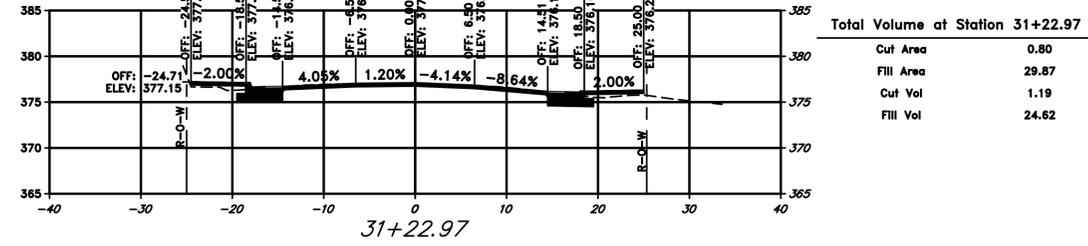
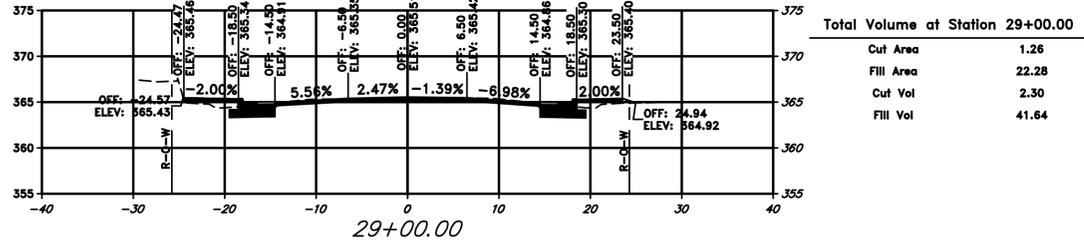
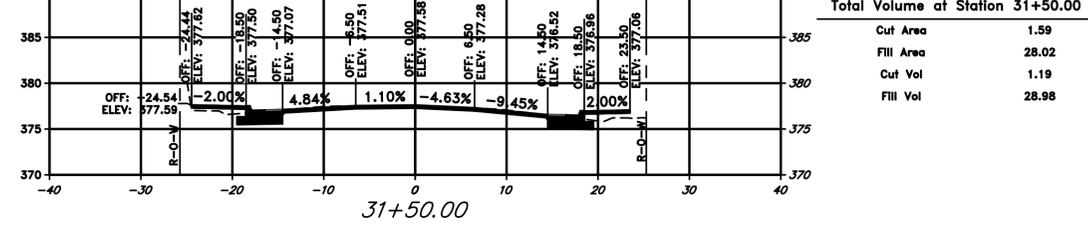
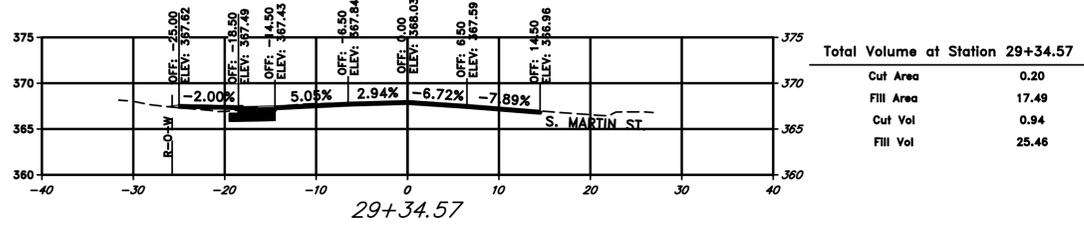
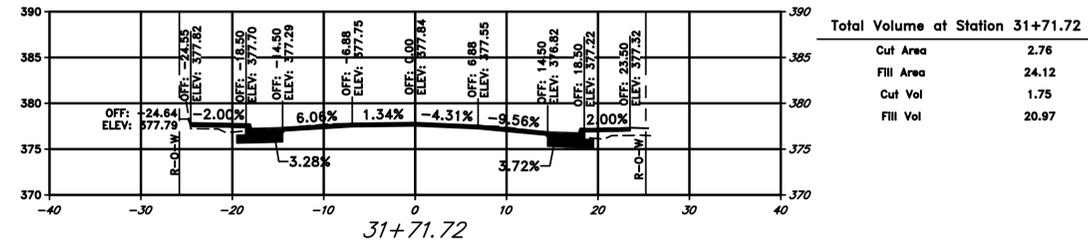
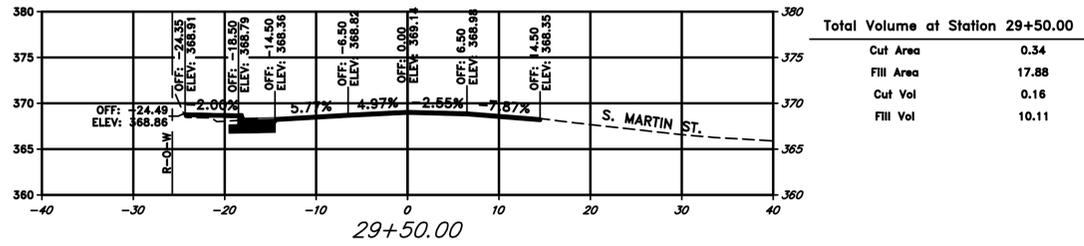
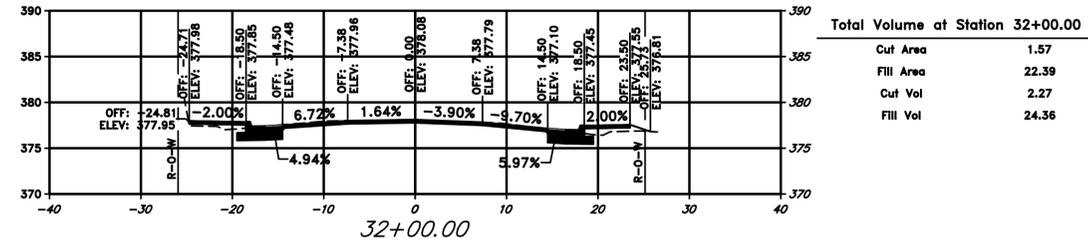
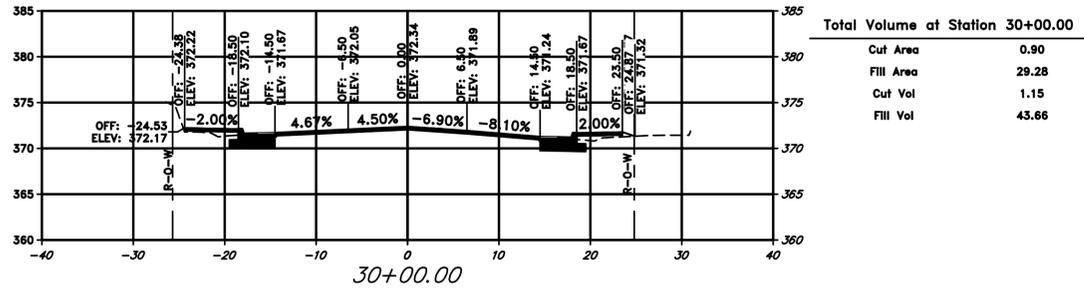
CITY OF LITTLE ROCK, ARKANSAS  
 JOB 061389  
 MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)  
 CROSS SECTIONS

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 10-7-25

DRAWN BY JJW
DESIGNED ACP
CHECKED WTC
DATE 9/2/2025
SCALE 1" = 10'
PROJECT NO. 061839
SHEET NO. C37

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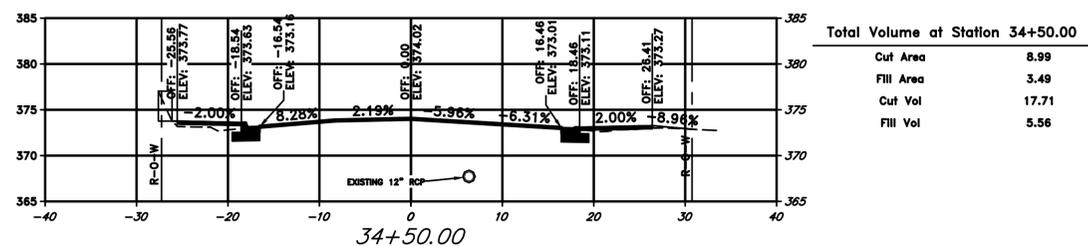
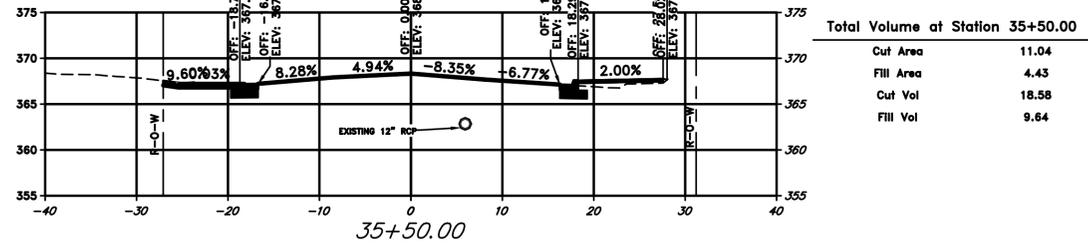
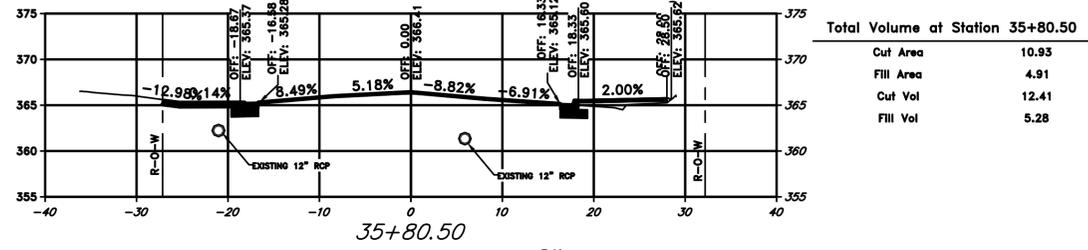
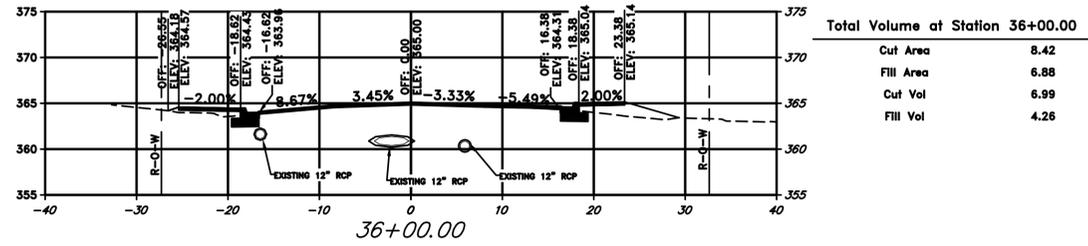
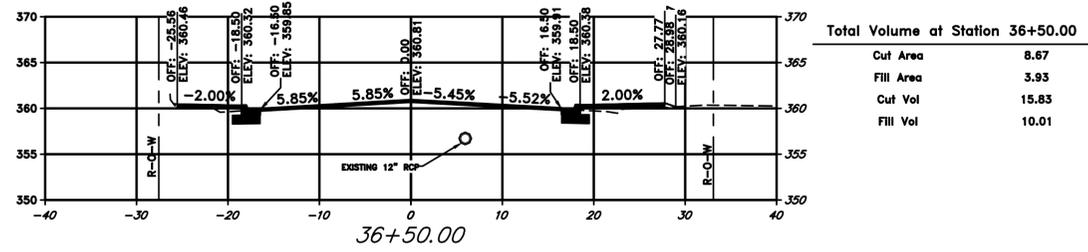
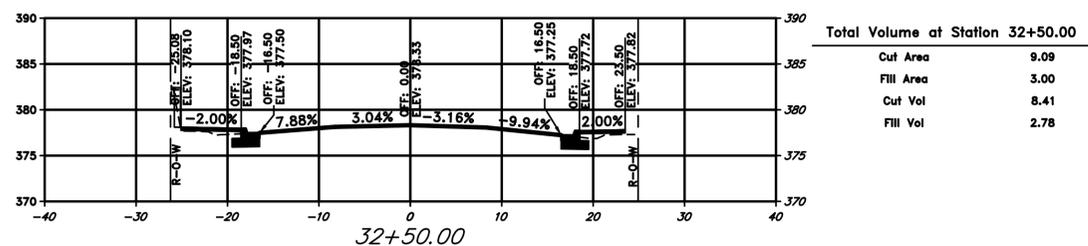
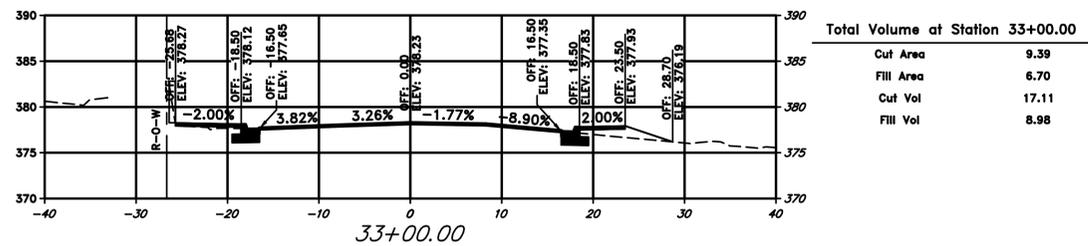
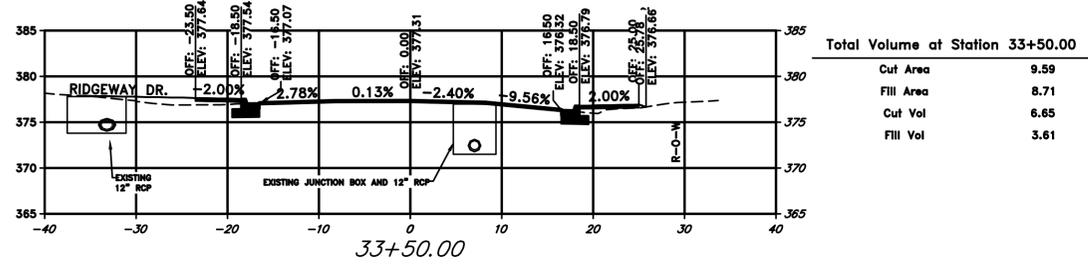
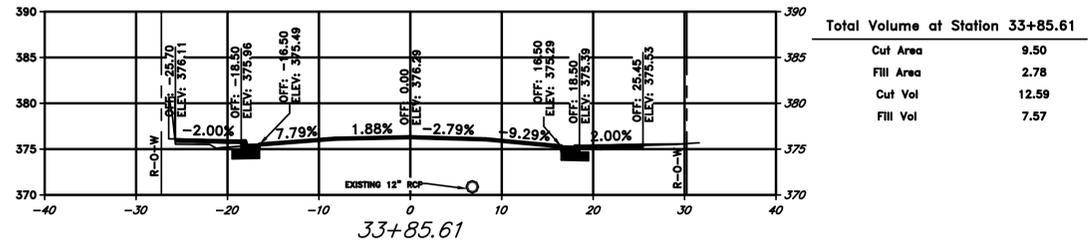
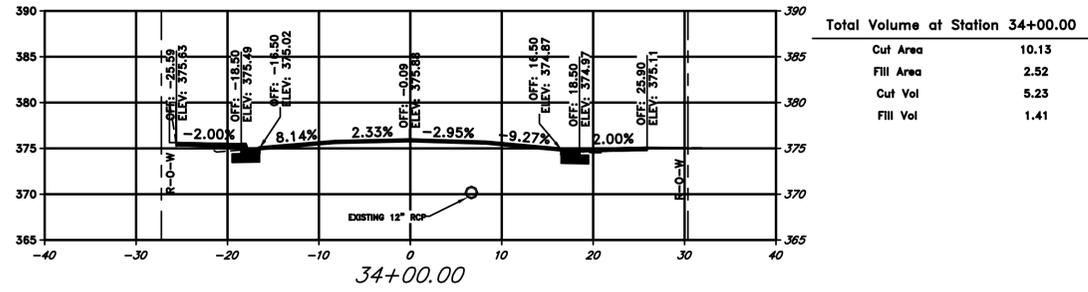
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 LITTLE ROCK, ARKANSAS 72201



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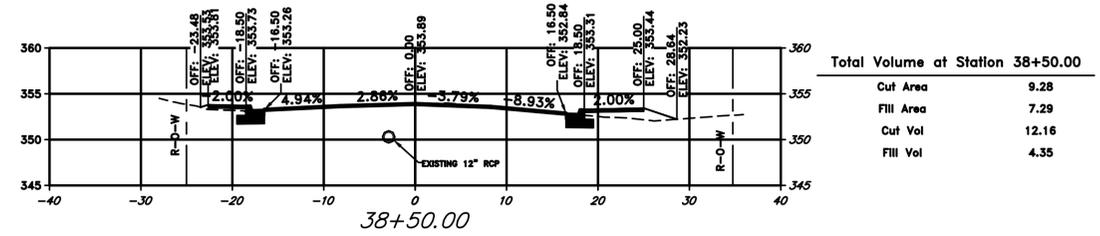
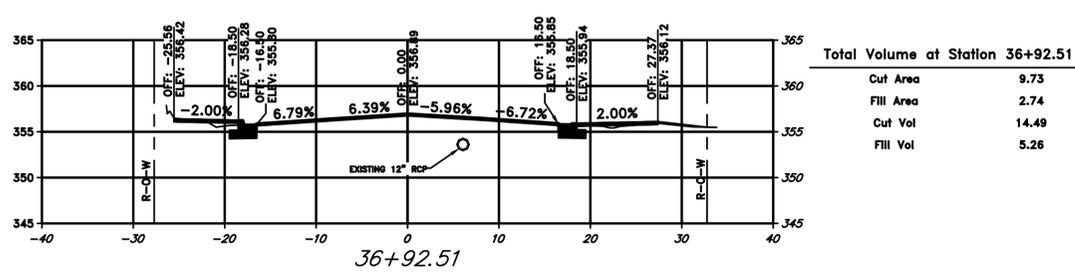
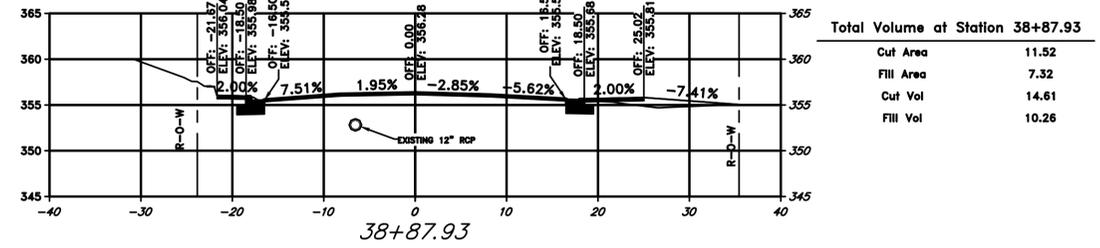
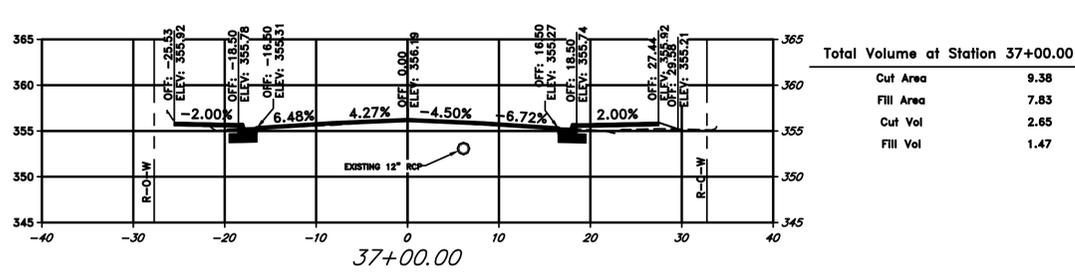
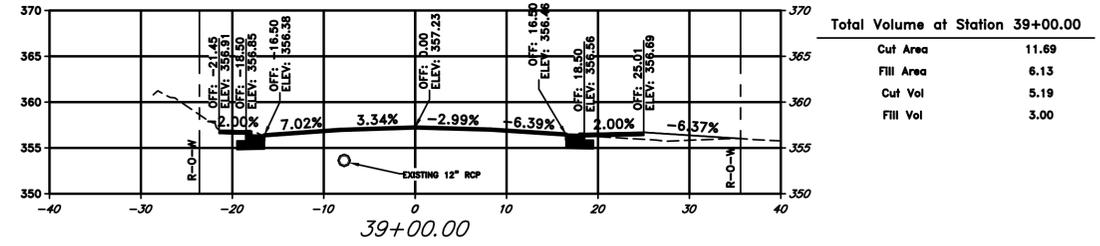
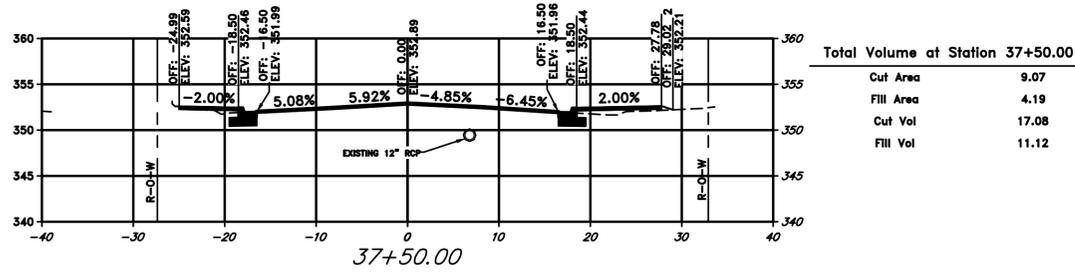
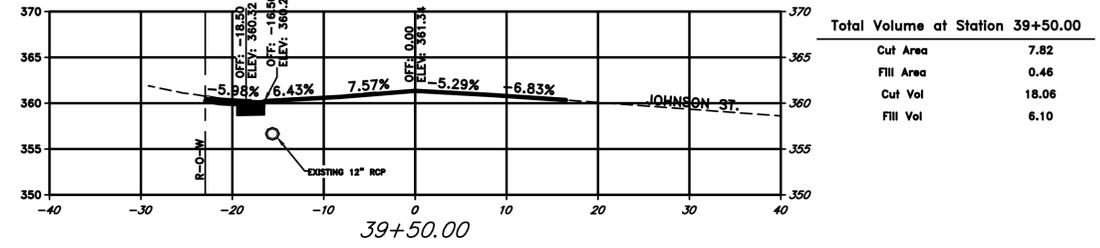
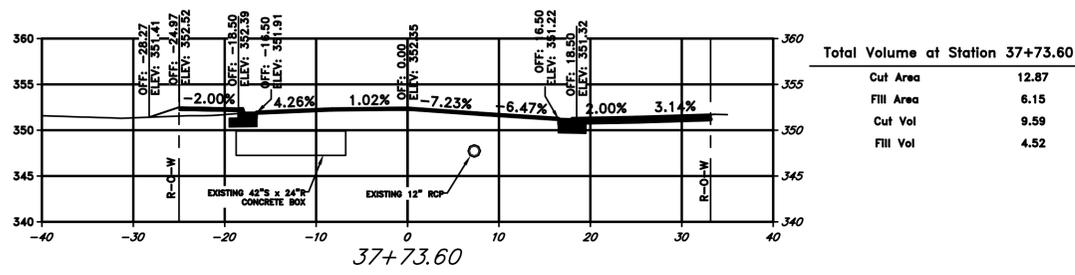
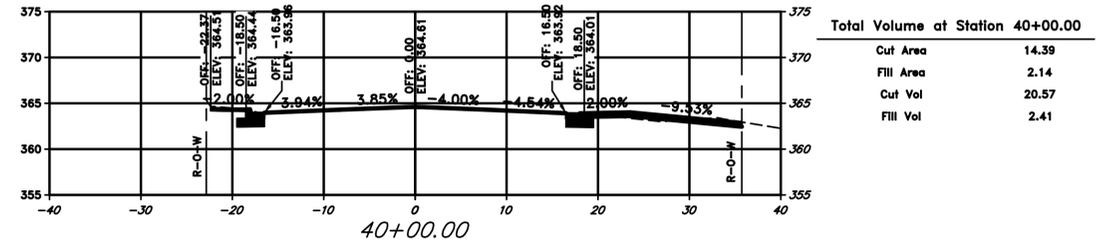
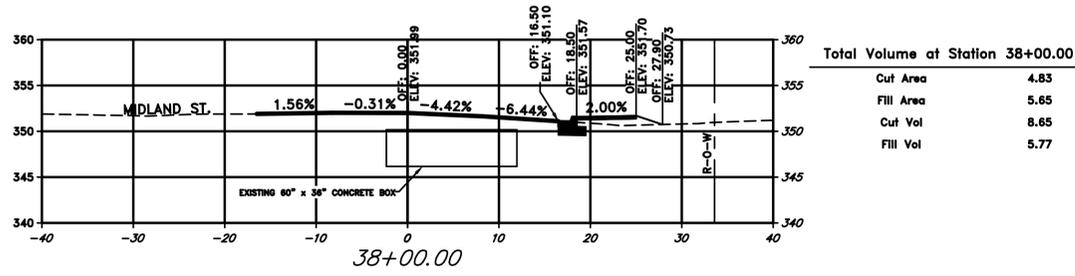
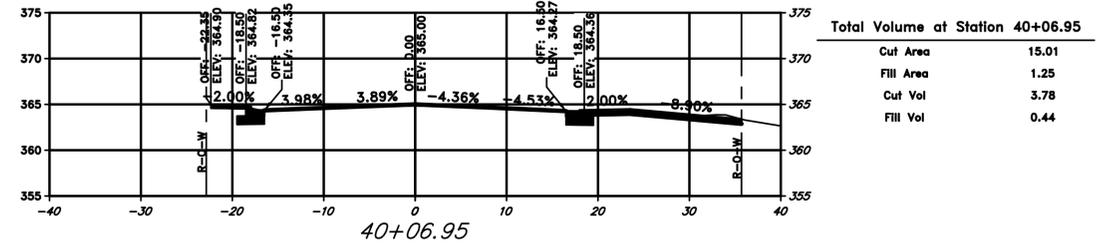
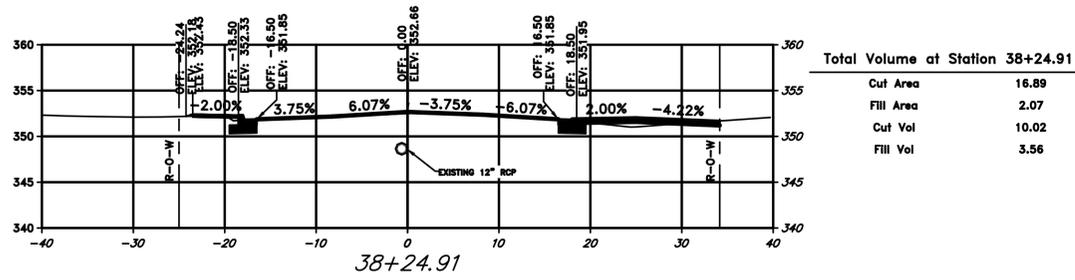
CITY OF LITTLE ROCK, ARKANSAS  
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 701 W. MARKHAM  
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 TAYLOR CLARK  
 No. 18021  
 10-7-25

DRAWN BY JJW
DESIGNED ACP
CHECKED WTC
DATE 9/2/2025
SCALE 1" = 10'
PROJECT NO. 061839
SHEET NO. C39

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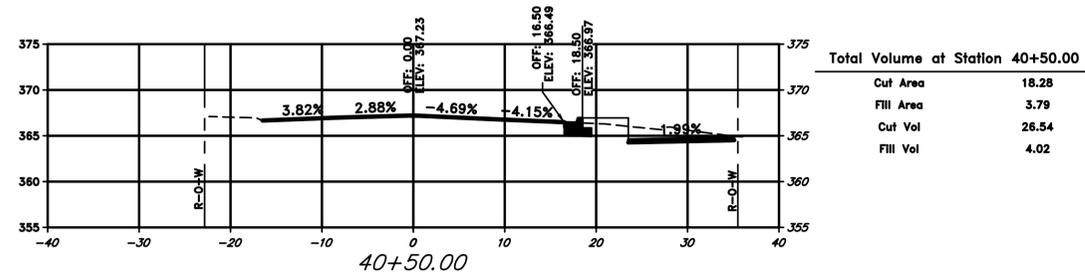
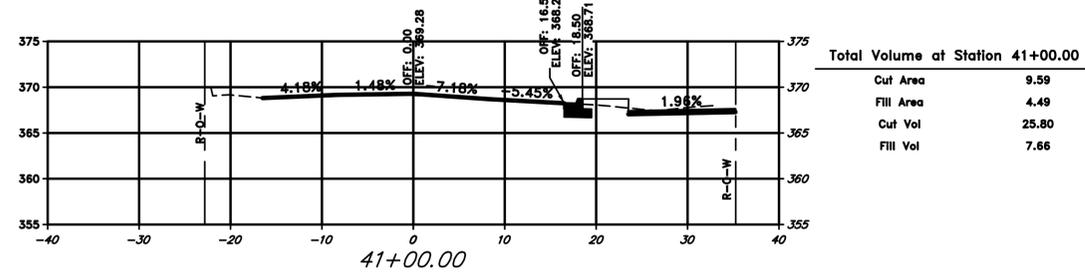
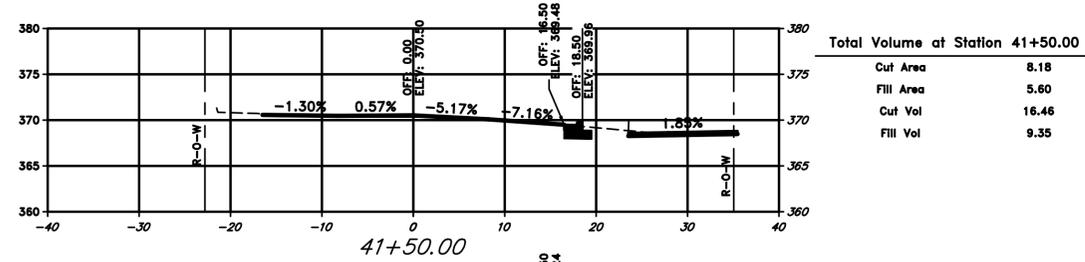
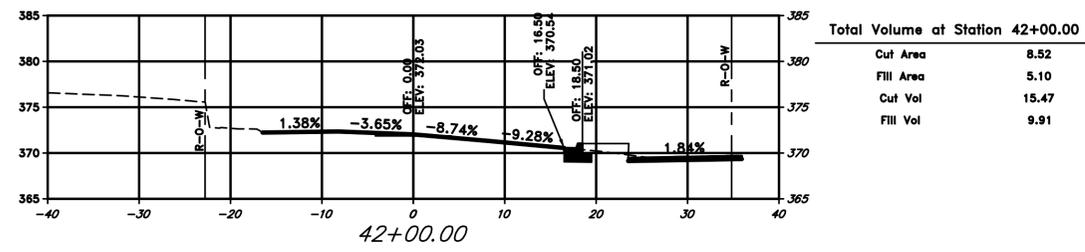
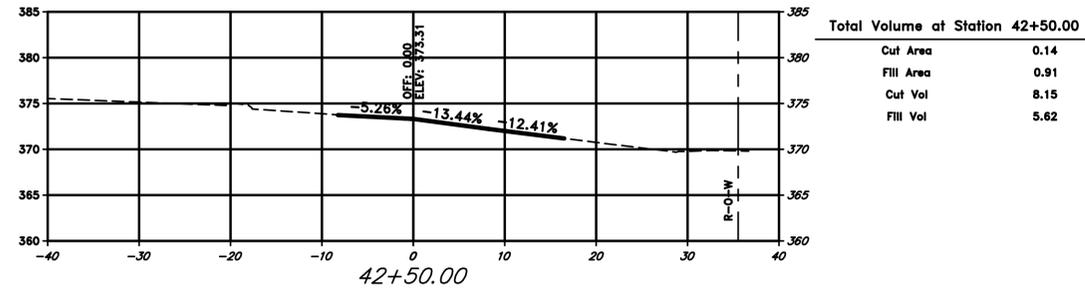
CITY OF LITTLE ROCK, ARKANSAS  
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 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS  
 LICENSED PROFESSIONAL ENGINEER  
 Taylor Clark  
 No. 18021  
 TAYLOR CLARK  
 10-7-25

DRAWN BY JJW
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