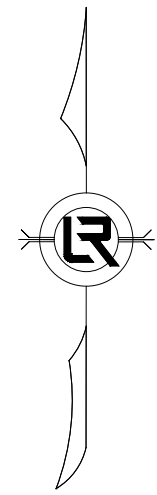


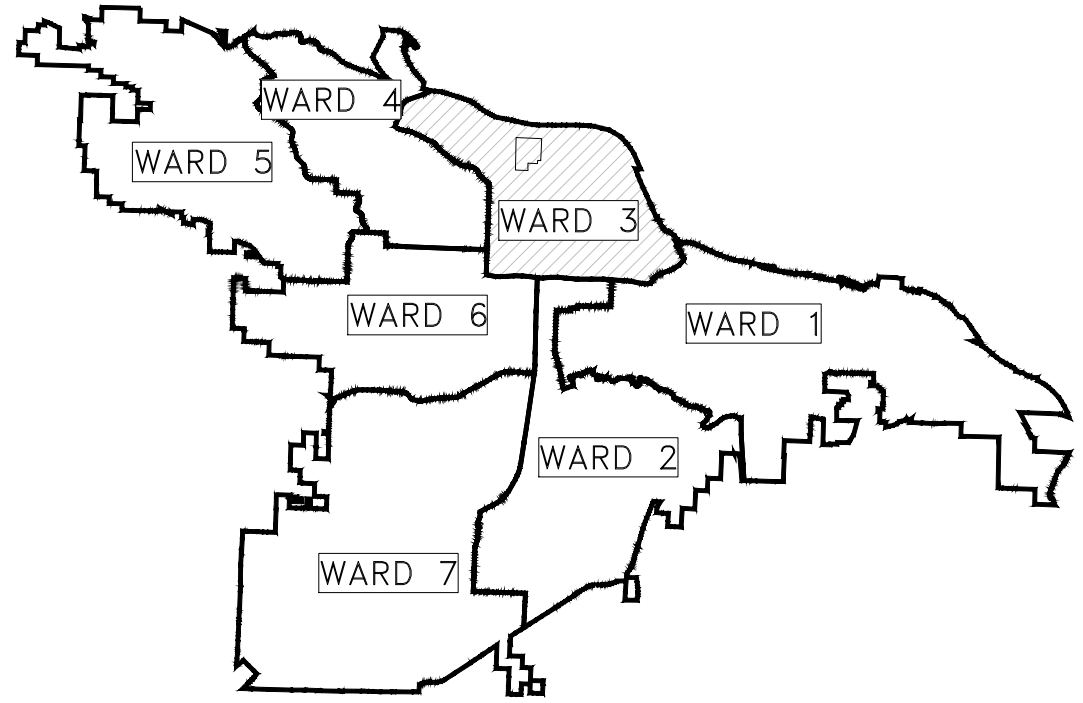
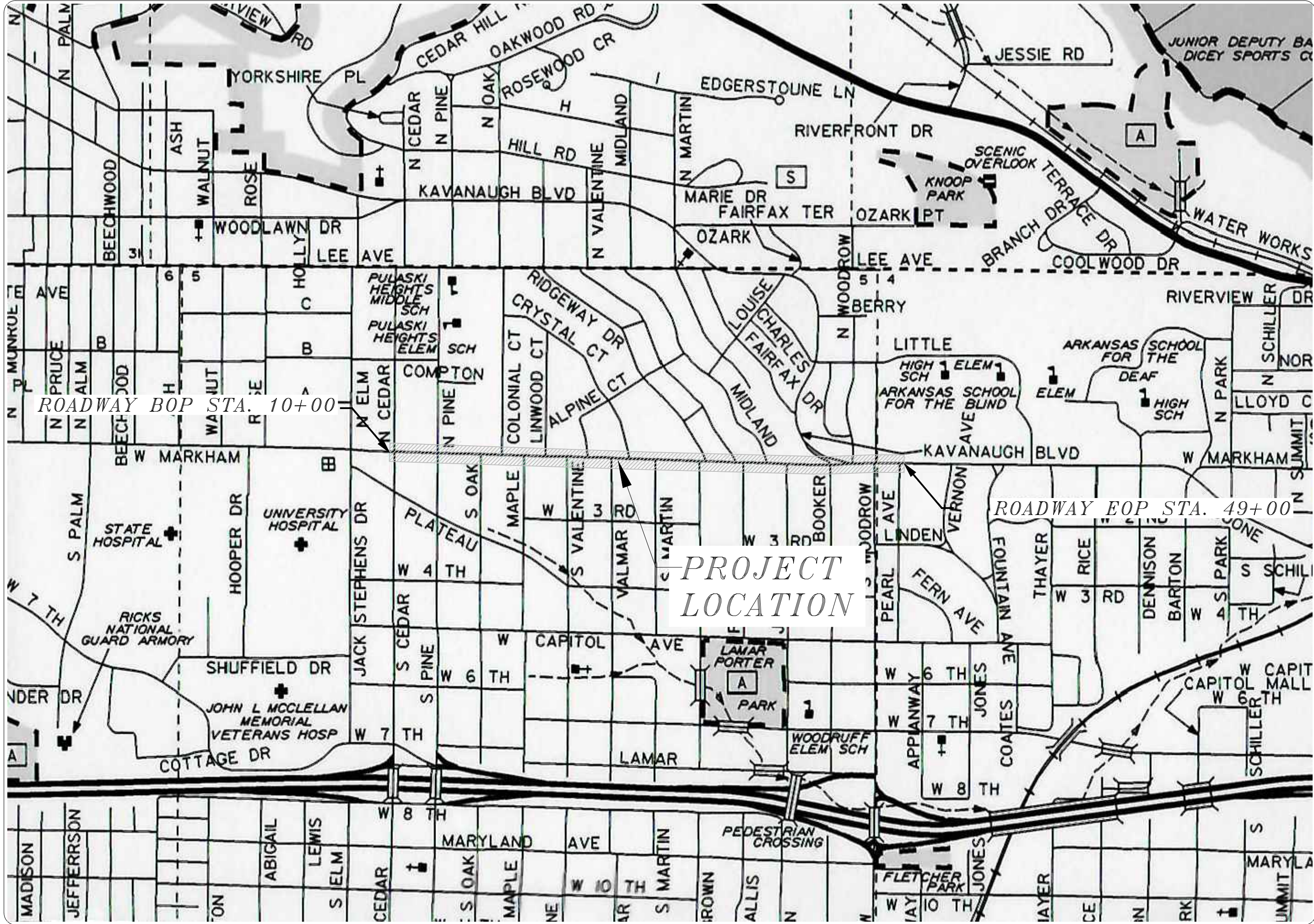
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JOB 061839

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

LITTLE ROCK, ARKANSAS

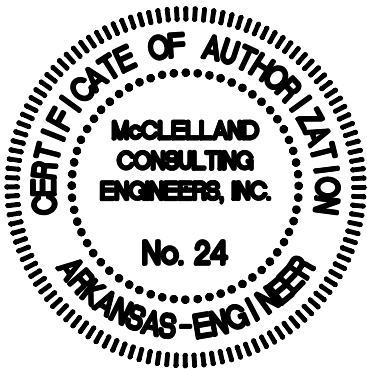


PROJECT LOCATION – WARD 3

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



Know what's below.
Call before you dig.



MCE McCLELLAND
CONSULTING
ENGINEERS, INC.

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

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

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
JOB 061839
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)

COVER



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



4-16-25

DRAWN BY JJW
DESIGNED ACP
CHECKED WTC
DATE 4/17/2025
SCALE NTS
PROJECT NO. 061839
SHEET NO. C1

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ITEM NO.	DESCRIPTION	UNIT	TOTAL QTY.
2.01	Site Preparation	LS	1
3.01	Unclassified Excavation (Plan Quantity)	CY	483
3.07	Compacted Embankment (Plan Quantity)	CY	1,747
4.01	Aggregate Base Course Cl. 7	TON	1,430
5.01	Tack Coat	GAL	1,998
6.01	ACHM Surface Course	TON	1,515
	Plugging Weep Holes (Estimated Quantity)	EA	161
7.06	Concrete Driveway Apron (6" Thick), Standard Finish	SF	7,444
8.03	Class 1 Concrete Curb and Gutter	LF	7,715
	Type A Concrete Curb (CG-I)	LF	370
9.01	Concrete Sidewalk (4" Thick)	SF	32,497
10.01	Junction Box 15'X4'	EA	2
10.07	Wing 6' Extension - Reconstruction	EA	9
10.10	Wing 10' Extension - Reconstruction	EA	3
10.80	Rebuild Inlet Top	EA	12
	Adjust Manhole to Grade	EA	6
	Concrete Island	SY	120
13.24	Storm Drain Pipe 22"x14" Concrete Arch	LF	65
14.01	Solid Sodding, Bermuda	SY	972
	Topsoil	CY	14
16.01	Maintenance of Traffic	LS	1
	Retaining Wall (SI-2)	LF	215
18.07	Handrail	LF	8
18.09	Handicap Ramps	SF	2,859
18.10	Water for Dust Control	GAL	20,000
	4" Irrigation Sleeves	LF	275
19.01	Final Cleanup	LS	1
24.06	Sediment Barrier, Silt Fence (SD1)	EA	14
24.11	Silt Fence - (SF-A)	LF	5,721
27.07	Cold Milling Asphalt Pavement	SY	11,757
719.04 W	Thermoplastic Pavement Marking White (4")	LF	1,440
719.04 Y	Thermoplastic Pavement Marking Yellow (4")	LF	8,732
719.12 W	Thermoplastic Pavement Marking White (12")	LF	1,760
719.60	Thermoplastic Pavement Marking (Arrows)	EA	4
	Signage	LS	1
	Remove and Relocate Pedestrian Pole	LS	1
	Rectangular Rapid Flashing Beacons (RRFB)	EA	4
	Concrete Steps	SY	2

PAY ITEM NOTES:

CONTRACTOR WILL BE RESPONSIBLE FOR STAKING OF THE WHOLE PROJECT.

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

EARTHWORK QUANTITIES ARE TO BE PAID PER PLAN QUANTITIES ONLY.

PLUGGING WEEP HOLES PAY ITEM SHALL INCLUDE MATERIAL APPROVED VIA SUBMITTAL AND ANY NEW WEEPS.

REFER TO FINISHING RETAINING WALL (RUBBED FINISH) SPECIAL PROVISION FOR ADDITIONAL INFORMATION PERTAINING TO RETAINING WALL (SI-2) PAY ITEM.

RECTANGULAR RAPID FLASHING BEACON (RRFB) PAY ITEM TO INCLUDE SOLAR POWER COMPONENTS. THE LUMP SUM INCLUDES ALL COMPONENTS, INCLUDING POSTS, SIGNAGE, LIGHTS, PUSH BUTTONS, POLES, WIRES, ETC.

EXISTING		PROPOSED
IRON ROD	○ IR	PROPOSED CONTOUR
PK NAIL	○ PK	PROPOSED SPOT ELEVATION
R.R. SPIKE	○ RR(Sp)	PROPOSED SPOT CURB ELEVATION
CONC. MONUMENT	□ CM	STORM SEWER – PIPE
WATER VALVE	⊗ WV	STORM SEWER – MITERED END SECTION
WATER METER	□ WM	STORM SEWER – GRATE INLET
FIRE HYDRANT	⊙ FH	STORM SEWER – JUNCTION BOX
GAS METER	⊠ GM	STORM SEWER – FLARED END SECTION
GAS VALVE	⊗ GV	STORM SEWER – HEADWALL
CLEAN-OUT	○ CO	STORM SEWER – SINGLE WING
GUARD POST (BOLLARD)	● GP	STORM SEWER – DOUBLE WING
SIGN POST	+	STORM SEWER – AREA INLET
BENCHMARK	⊕	GRADE BREAK LINE
STORM SEWER MANHOLE	⊙	HIGH POINT
SANITARY SEWER MANHOLE	⊙	LOW POINT
TELEPHONE MANHOLE	⊙	CUT LINE
ELECTRIC MANHOLE	⊙	FILL LINE
TELEPHONE BOX	⊙	SANITARY SEWER PIPE
ELECTRIC BOX	⊙	SANITARY SEWER MANHOLE
CABLE BOX	⊙	PROPOSED CURB
UTILITY POLE	⊙	PROPOSED CONCRETE
GUY WIRE	⊙	PROPOSED BERMUDA SOD
LIGHT POLE	⊙	CONSTRUCTION – ENTRANCE/EXIT
POST OR POLE (TYPE AS NOTED)	⊙	CHECK DAM
MAILBOX	⊙	DIVERSION BERM
DECIDUOUS TREE	⊙	DOWNDRAIN STRUCTURE – TEMPORARY
EVERGREEN/CONIFEROUS TREE	⊙	ROCK DAM
BUSH	⊙	SEDIMENT BARRIER – SILT FENCE
PROPERTY LINE	⊙	SEDIMENT BARRIER – GRAVEL RING
SETBACK LINE	⊙	SEDIMENT BARRIER – BLOCK & GRAVEL
EASEMENT LINE	⊙	SEDIMENT BARRIER – BLOCK
CURB	⊙	TEMPORARY SEDIMENT BASIN
FENCE	⊙	SILT FENCE – TYPE A
OVERHEAD ELECTRIC	⊙	SILT FENCE – TYPE B
OVERHEAD TELEPHONE	⊙	SILT FENCE – TYPE C
OVERHEAD CABLE	⊙	STORM DRAIN OUTLET PROTECTION
UNDERGROUND TELEPHONE	⊙	SURFACE ROUGHENING
UNDERGROUND ELECTRIC	⊙	DISTURBED AREA STABILIZATION –TEMPORARY STABILIZATION
UNDERGROUND CABLE	⊙	DISTURBED AREA STABILIZATION –TEMPORARY GRASSING
WATER LINE	⊙	DISTURBED AREA STABILIZATION –PERMANENT GRASSING
SEWER LINE	⊙	MATTING/BLANKETS
GAS LINE	⊙	
STORM SEWER/CULVERT	⊙	
EDGE OF WOODS	⊙	
CONTOUR LINE	⊙	

REVISIONS	DATE

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

LEGEND AND QUANTITIES

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



STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
Taylor Clark
No. 18021
4-16-25

DRAWN BY
JJW
DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
NTS
PROJECT NO.
061839
SHEET NO.
C2

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.

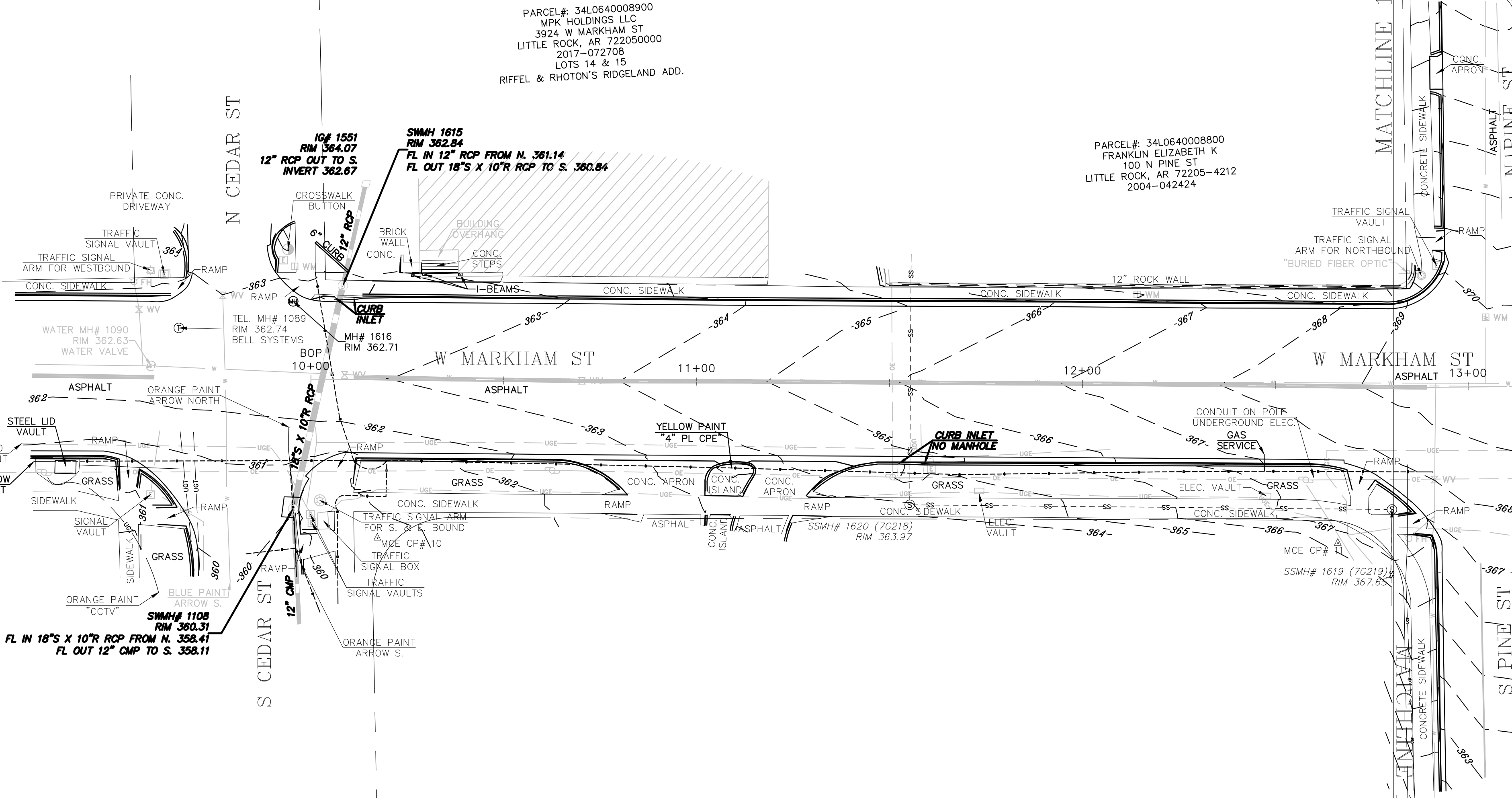
THIS IS A TOPOGRAPHIC SURVEY ONLY AND IN NO WAY SHOULD BE INTERPRETED AS A PROPERTY BOUNDARY SURVEY. ANY PROPERTY LINES SHOWN ARE FOR REFERENCE ONLY AND HAVE NOT BEEN VERIFIED.

FIELD WORK FOR THIS SURVEY WAS COMPLETED FEBRUARY, 2020.

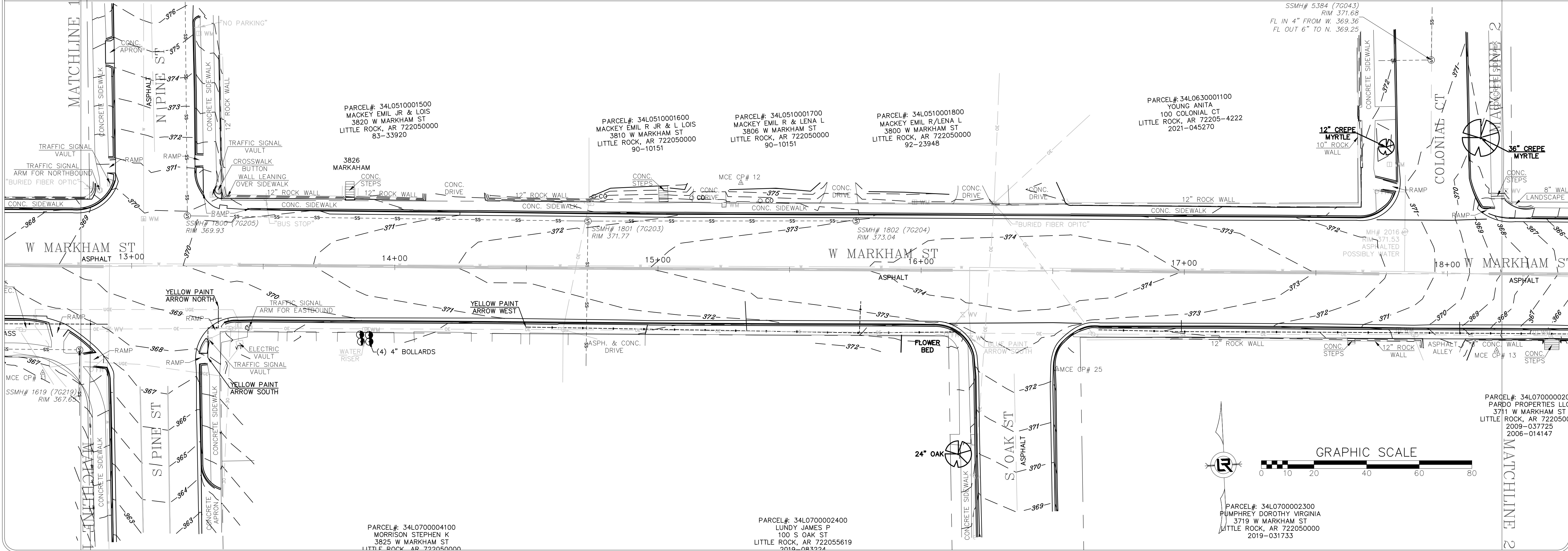
NO STATEMENT IS MADE CONCERNING SUBSURFACE CONDITIONS.

BURIED UTILITIES AND SUBSURFACE STRUCTURES ARE SHOWN BASED ON VISUAL INSPECTION OF MANHOLES AND OTHER SURFACE FEATURES. MCLELLAND 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 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. MCLELLAND CONSULTING ENGINEERS MAKES NO STATEMENT AS TO THE COMPLETENESS NOR ACCURACY OF THIS INFORMATION.

CONTROL DATA				
Point #	Northing	Easting	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	368.84	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

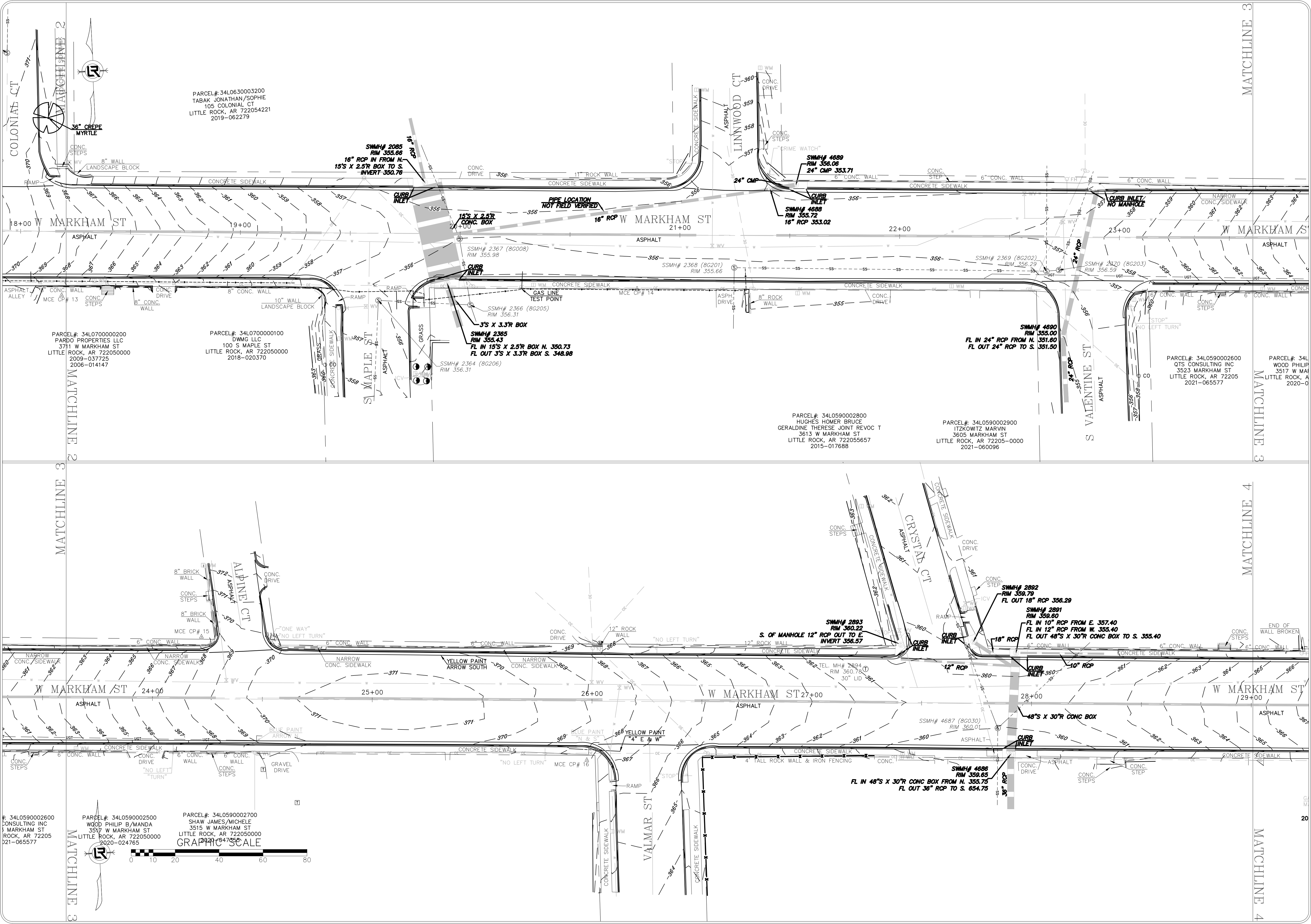
CITY OF LITTLE ROCK, ARKANSAS
JOB 061389
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)
TOPOGRAPHIC SURVEY

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

STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
Taylor Clark
No. 18021
4-16-25

DRAWN BY
JDM
DESIGNED
NA
CHECKED
KLS
DATE
4/17/2025
SCALE
1" = 20'
PROJECT NO.
061839
SHEET NO.
C3

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

TOPOGRAPHIC SURVEY

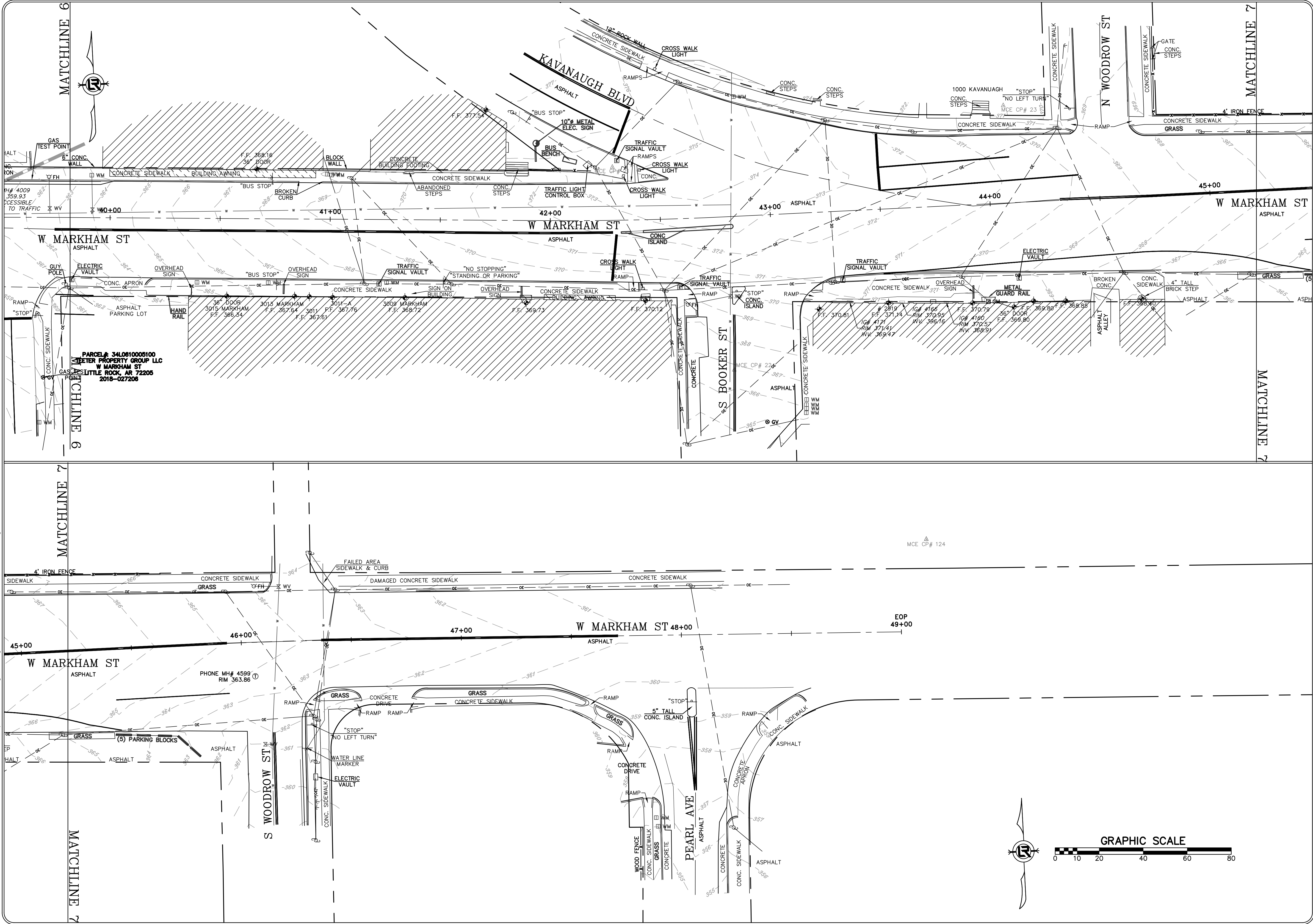


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CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



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DESIGNED	NA
CHECKED	KLS
DATE	4/17/2025
SCALE	1" = 20'
PROJECT NO.	061839
SHEET NO.	C4

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

TOPOGRAPHIC SURVEY



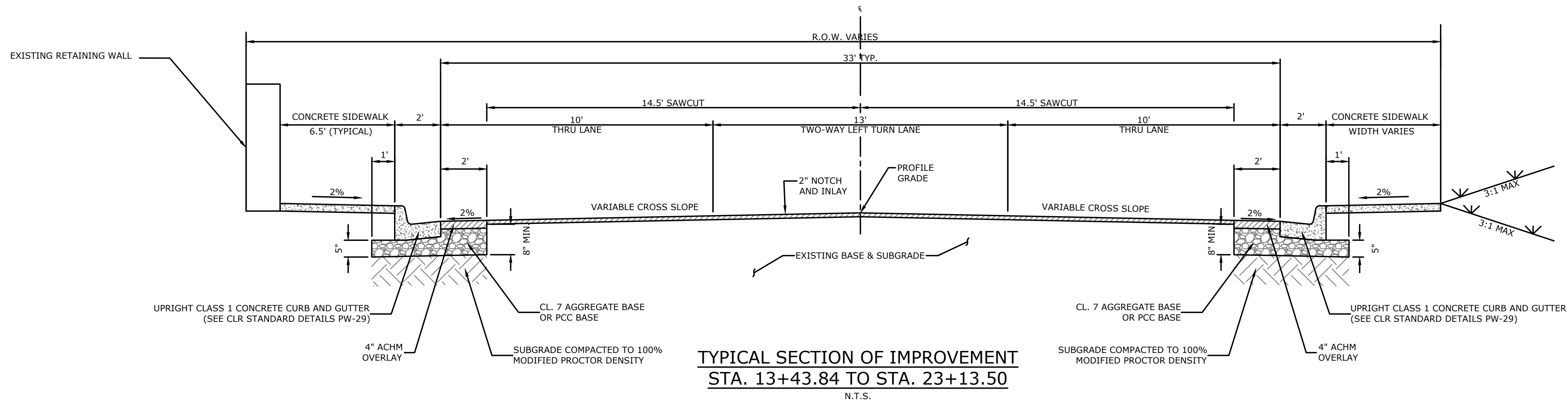
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CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



4-16-25

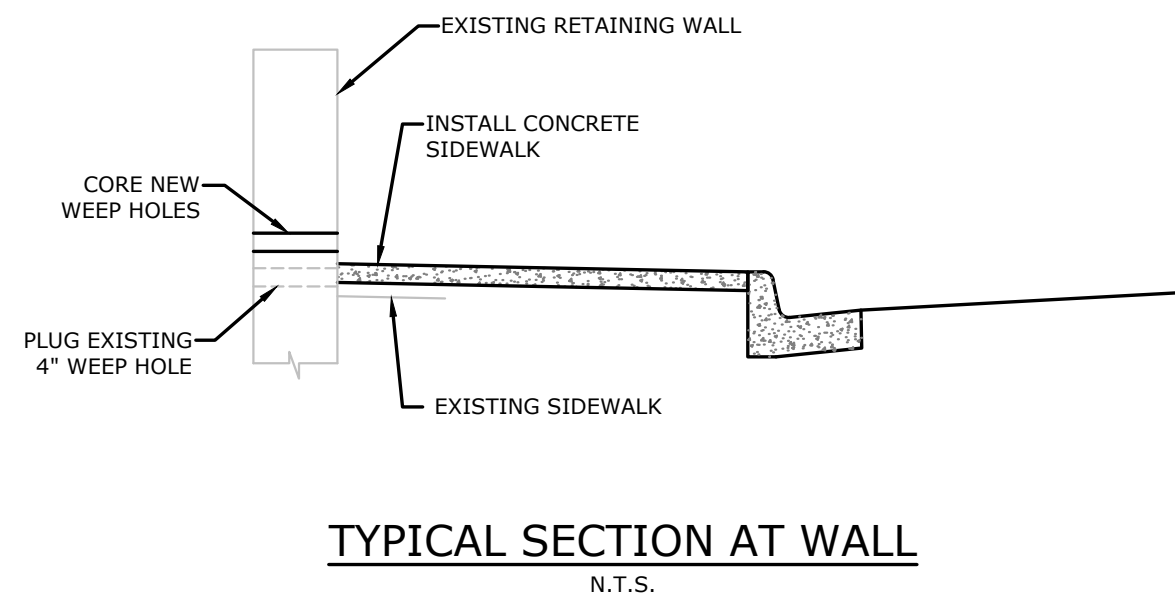
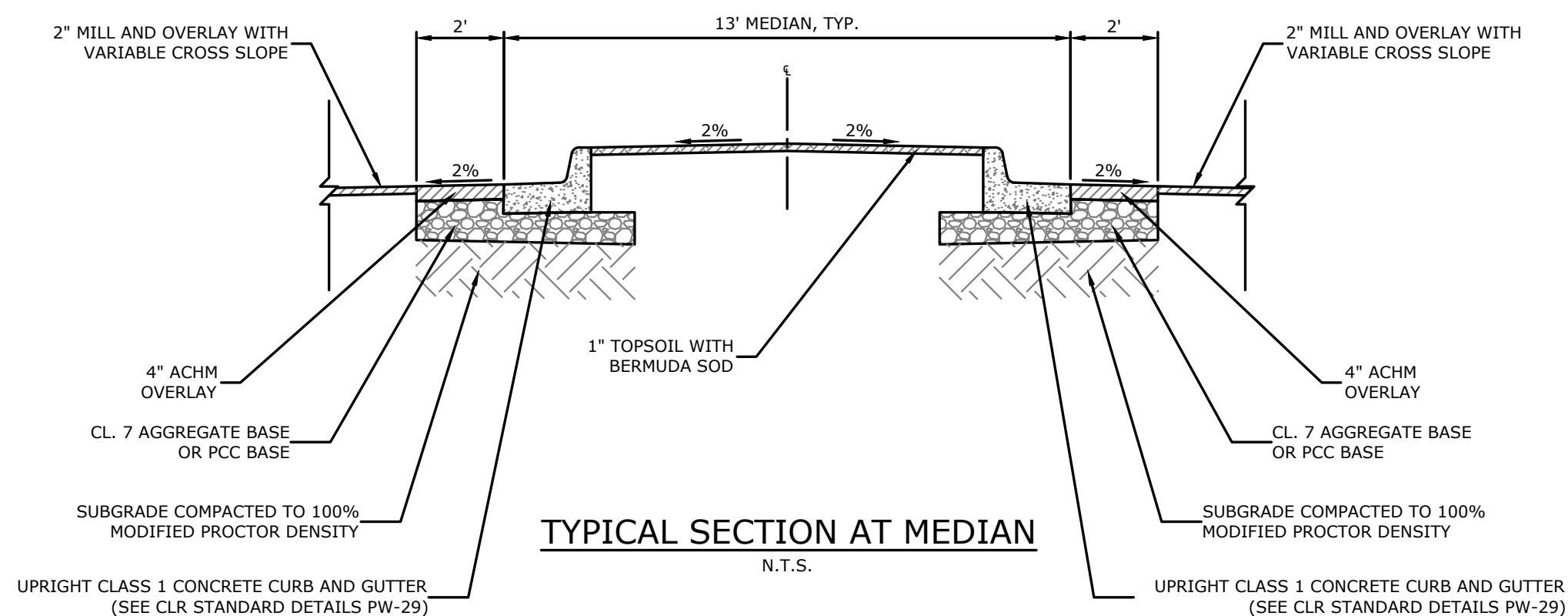
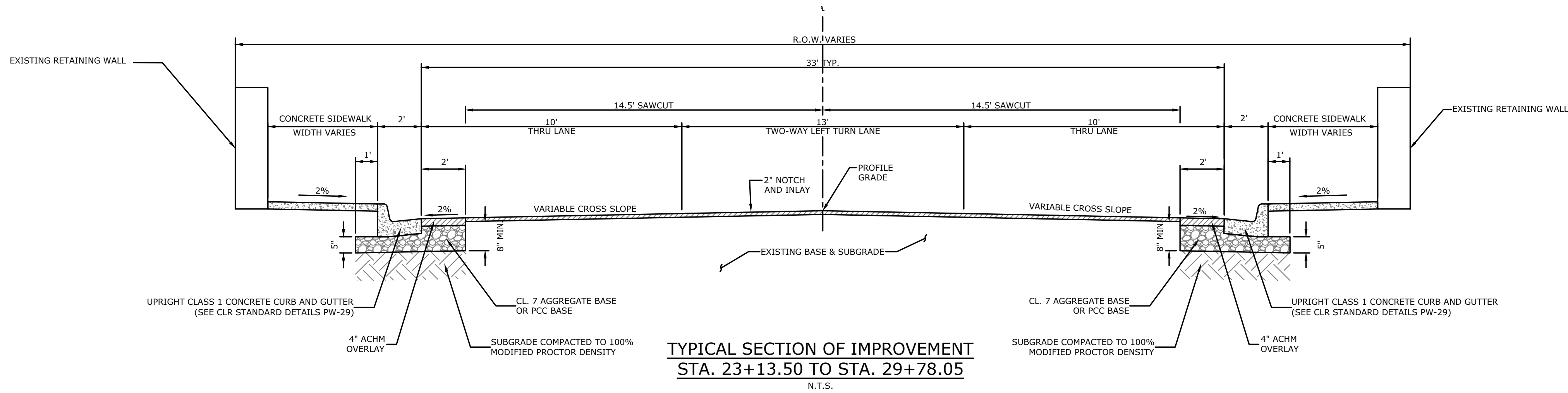
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DESIGNED NA
CHECKED KLS
DATE 4/17/2025
SCALE 1" = 20'
PROJECT NO. 061839
SHEET NO. C6

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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.



REVISIONS	DATE

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



DRAWN BY

JJW

DESIGNED

ACP

CHECKED

WTC

DATE

4/17/2025

SCALE

N.T.S.

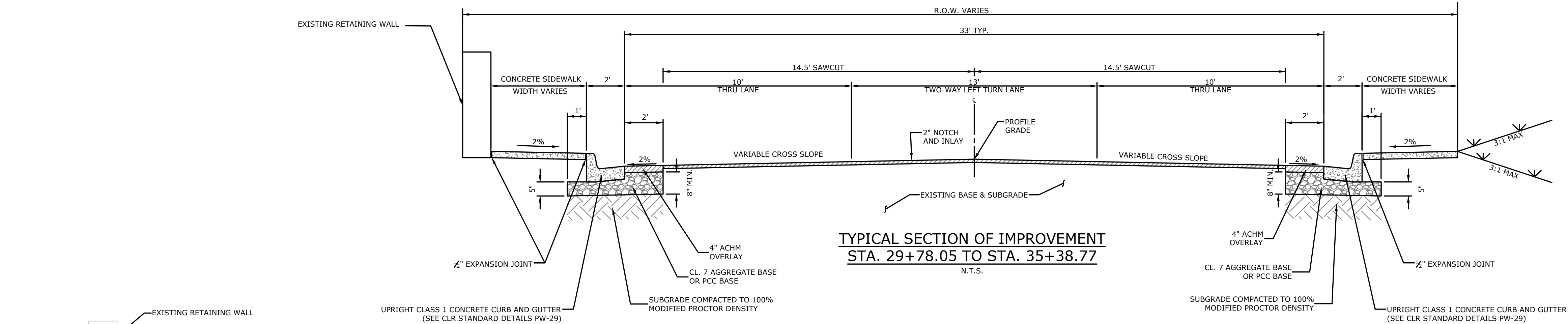
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061839

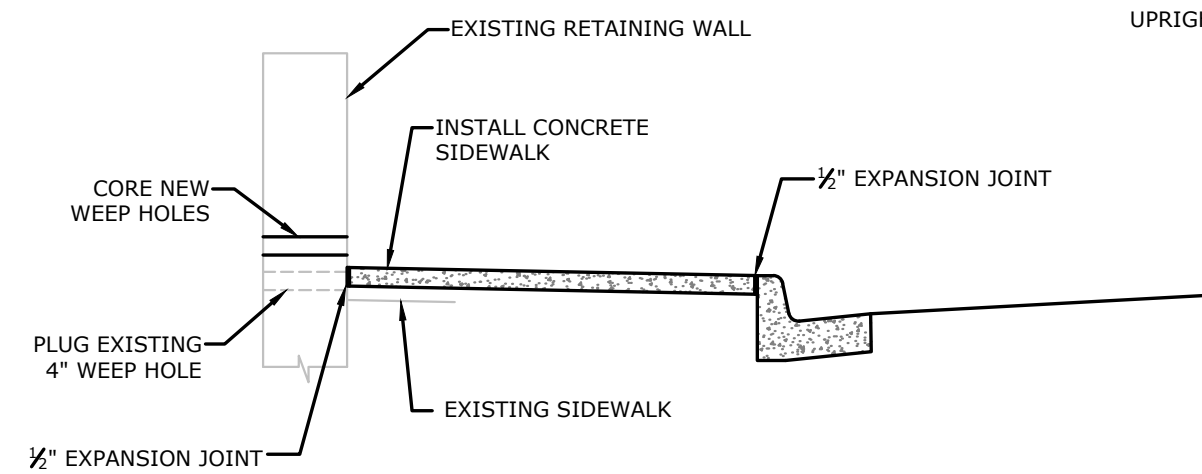
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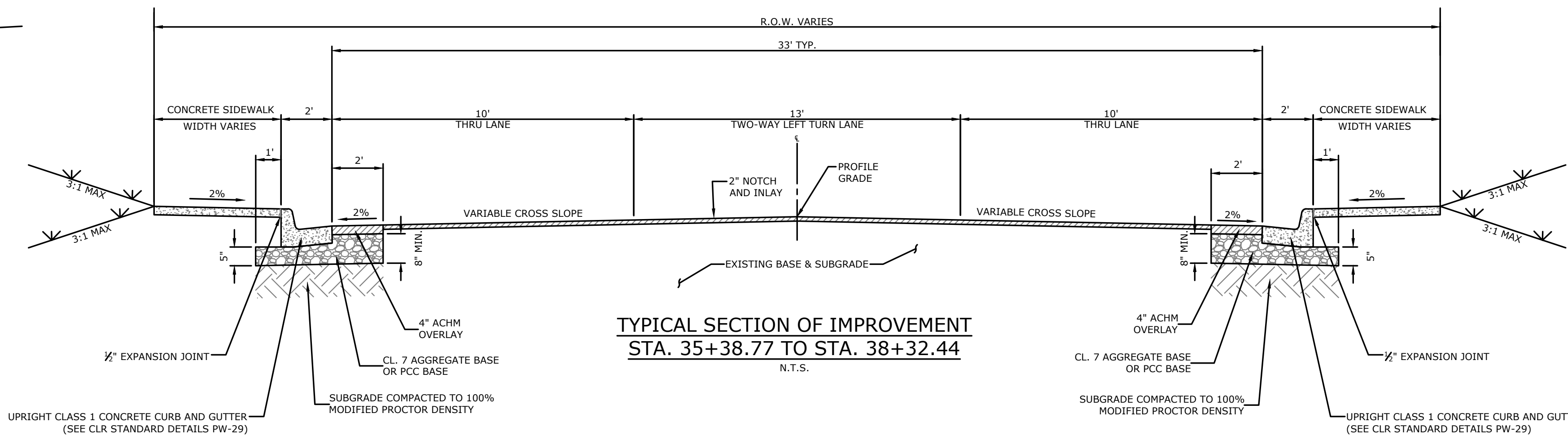
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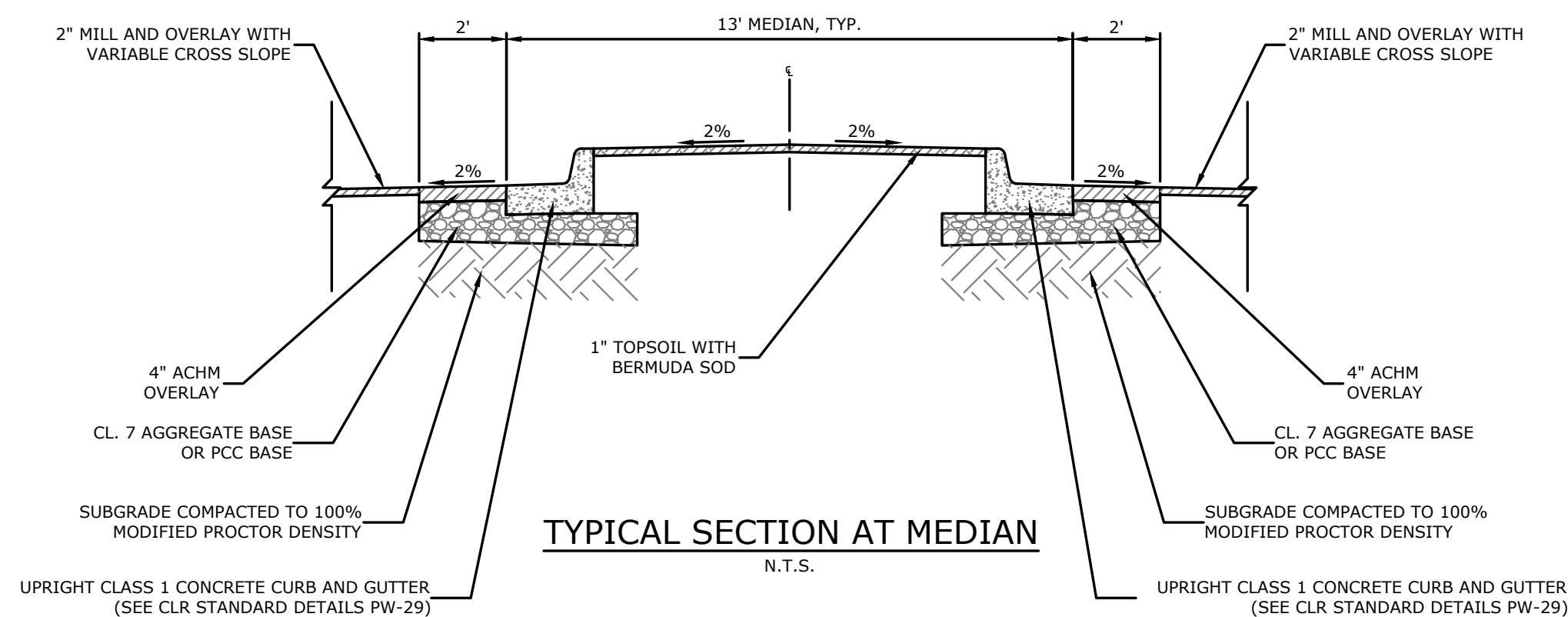
TYPICAL SECTION OF IMPROVEMENT
STA. 29+78.05 TO STA. 35+38.77
N.T.S.



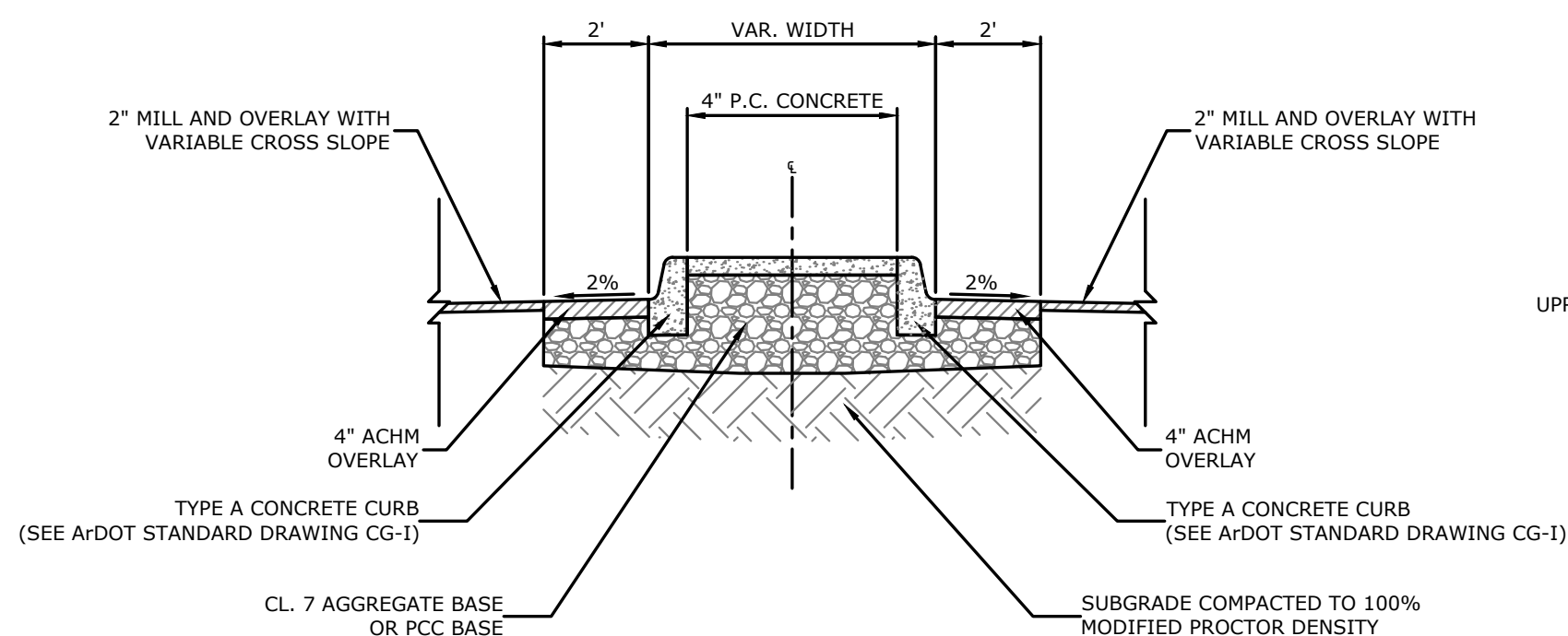
TYPICAL SECTION AT WALL
N.T.S.



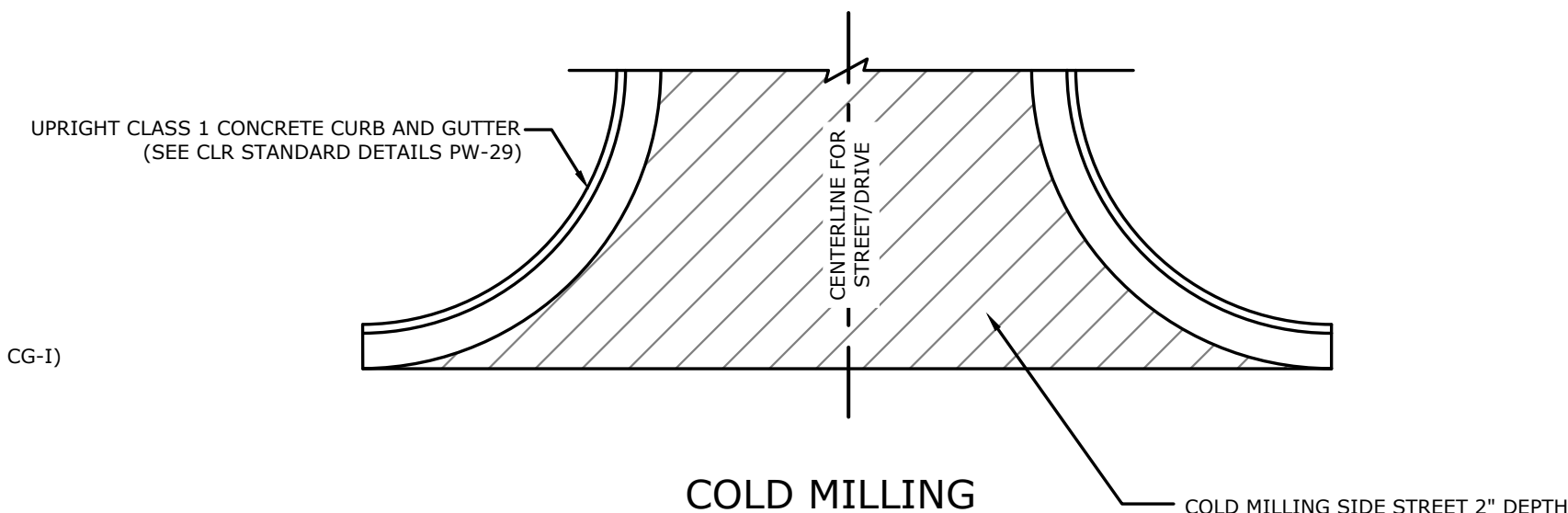
TYPICAL SECTION OF IMPROVEMENT
STA. 35+38.77 TO STA. 38+32.44
N.T.S.



TYPICAL SECTION AT MEDIAN
N.T.S.



TYPICAL SECTION AT CURB ISLAND
N.T.S.



COLD MILLING SIDE STREET DETAIL
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.
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.

REVISIONS	DATE

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

TYPICAL SECTIONS OF IMPROVEMENT

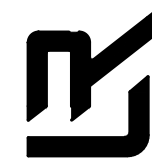


DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201



DRAWN BY

JJW

DESIGNED

ACP

CHECKED

WTC

DATE

4/17/2025

SCALE

N.T.S.

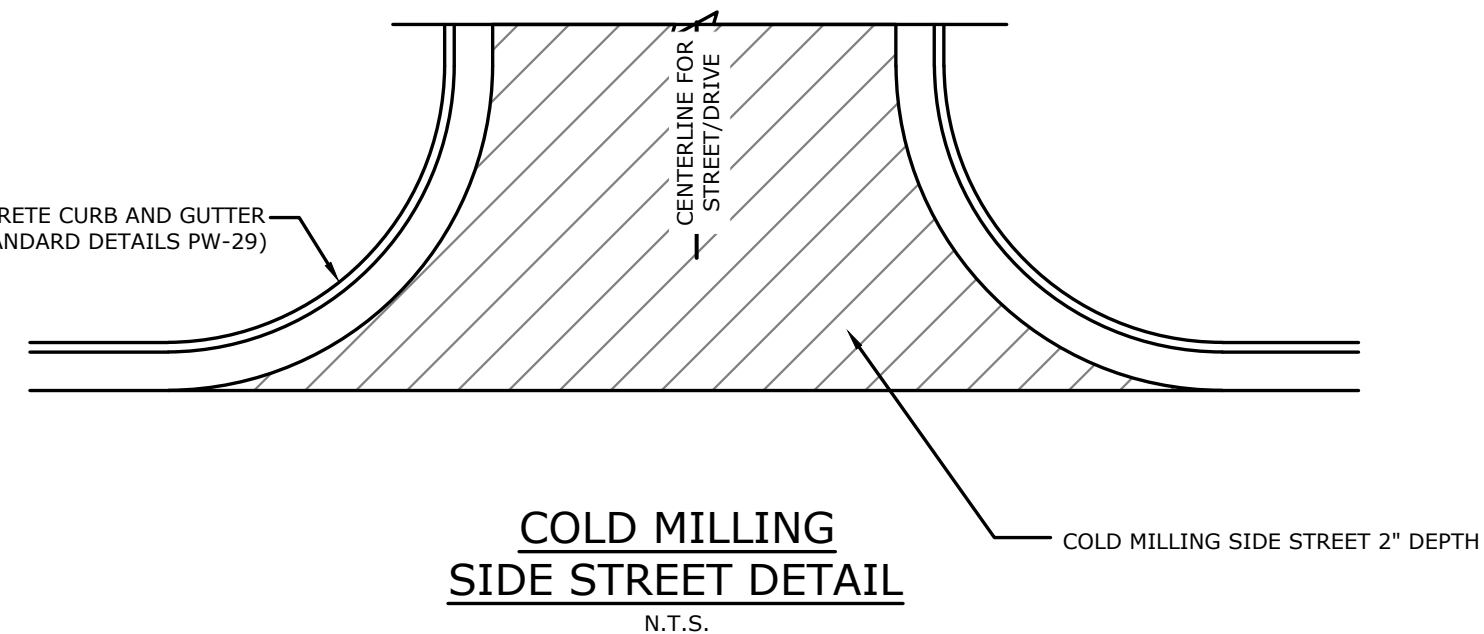
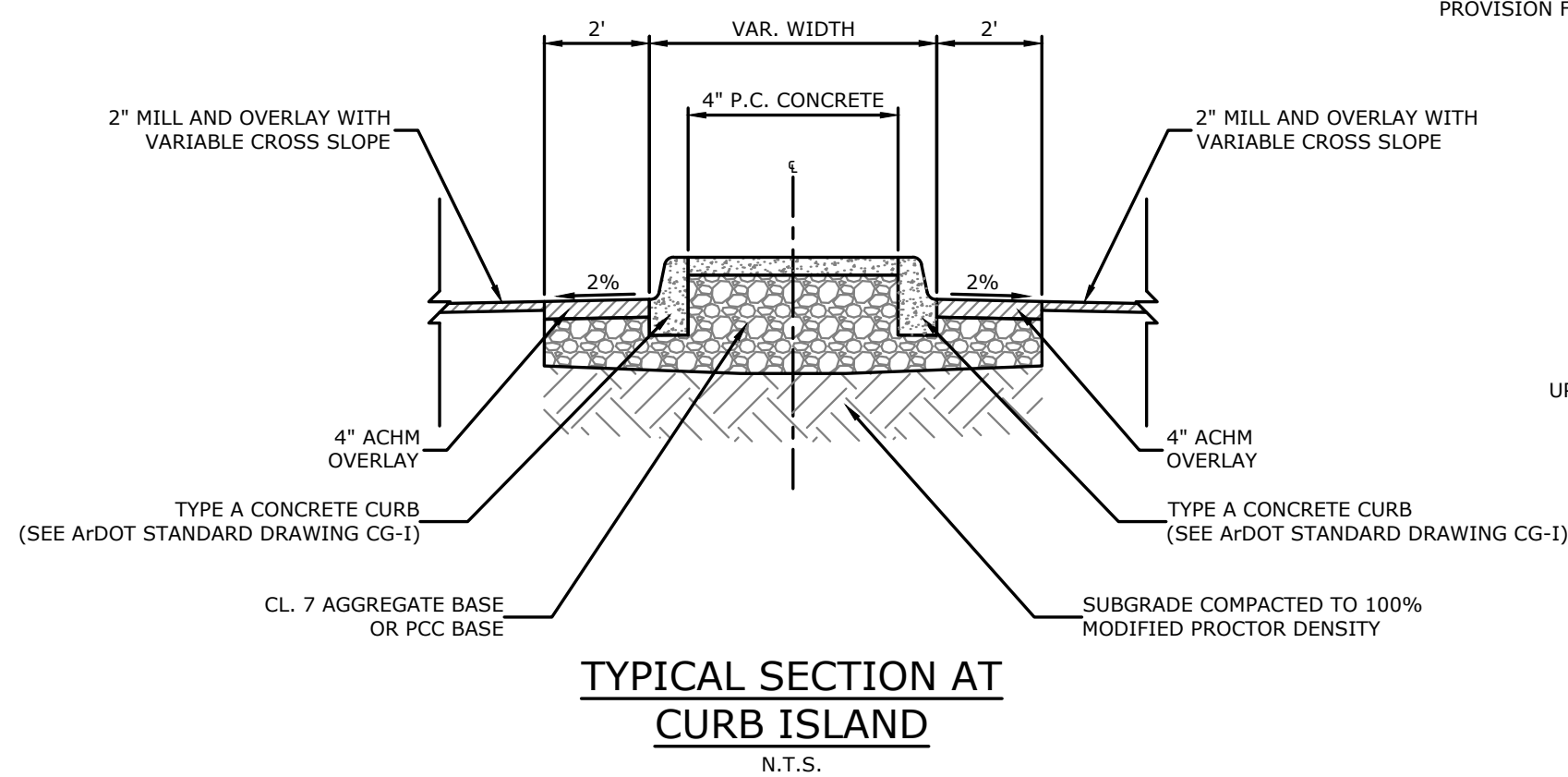
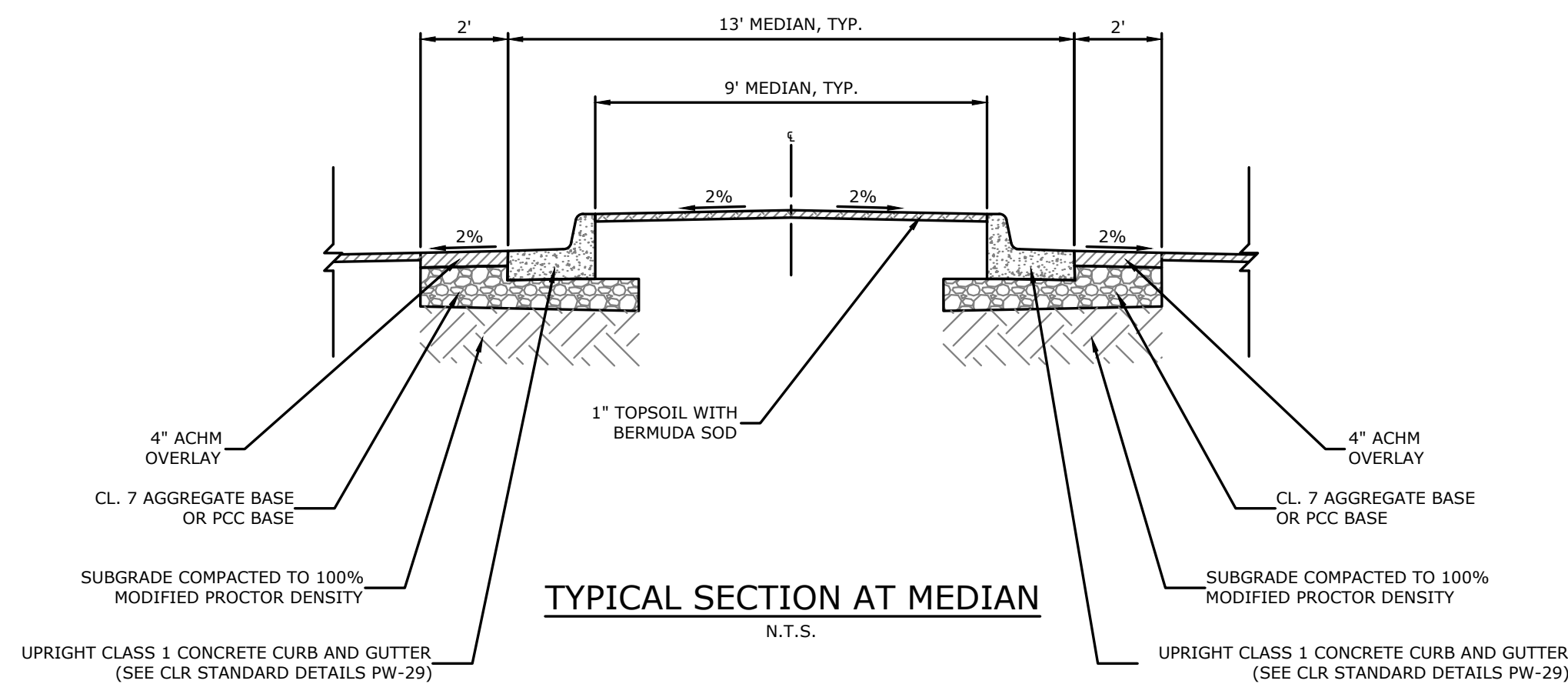
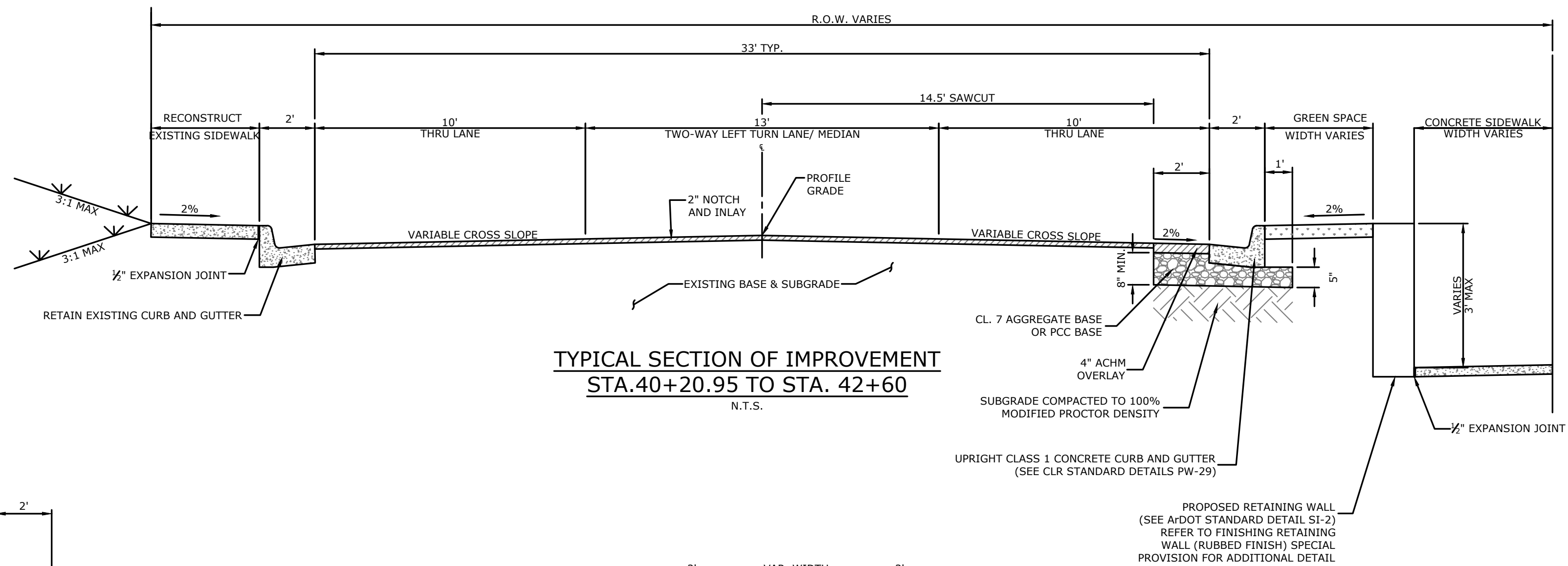
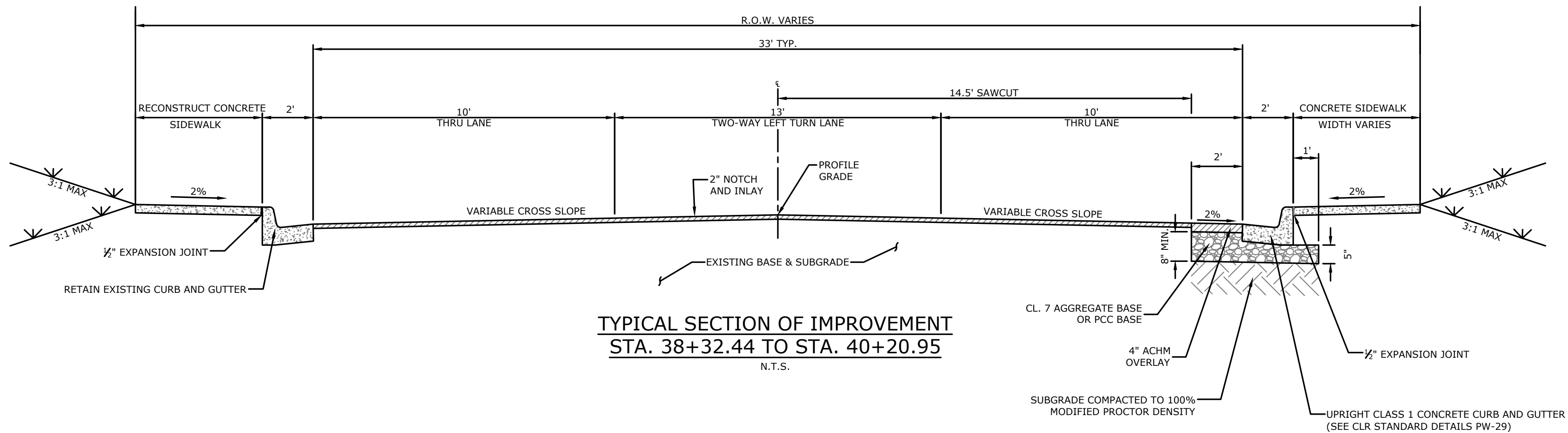
PROJECT NO.

061839

SHEET NO.

C8

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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 AS NEEDED.

REVISIONS	DATE

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

TYPICAL SECTIONS OF IMPROVEMENT



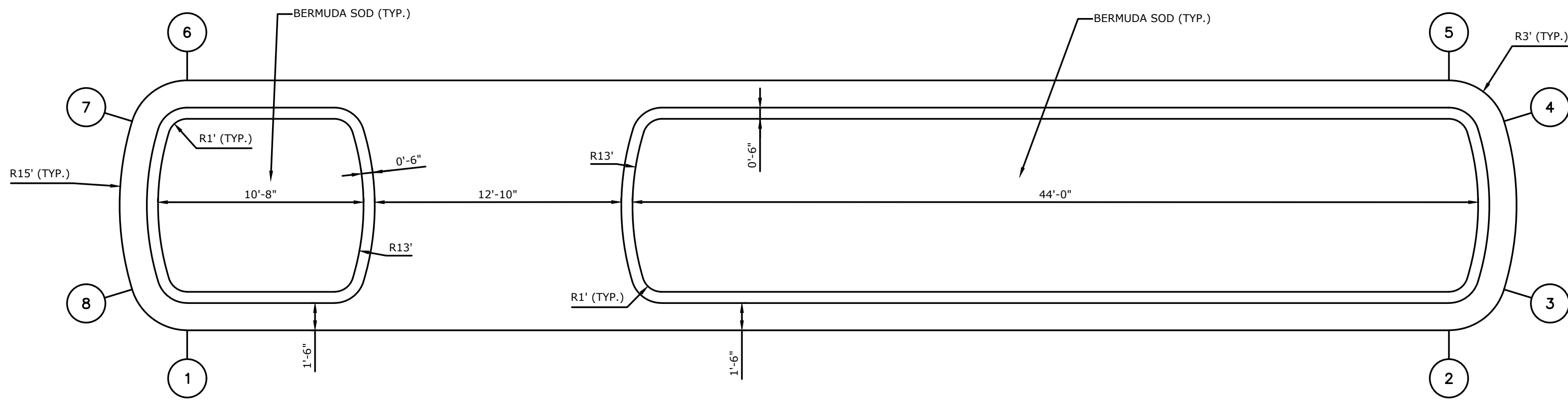
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



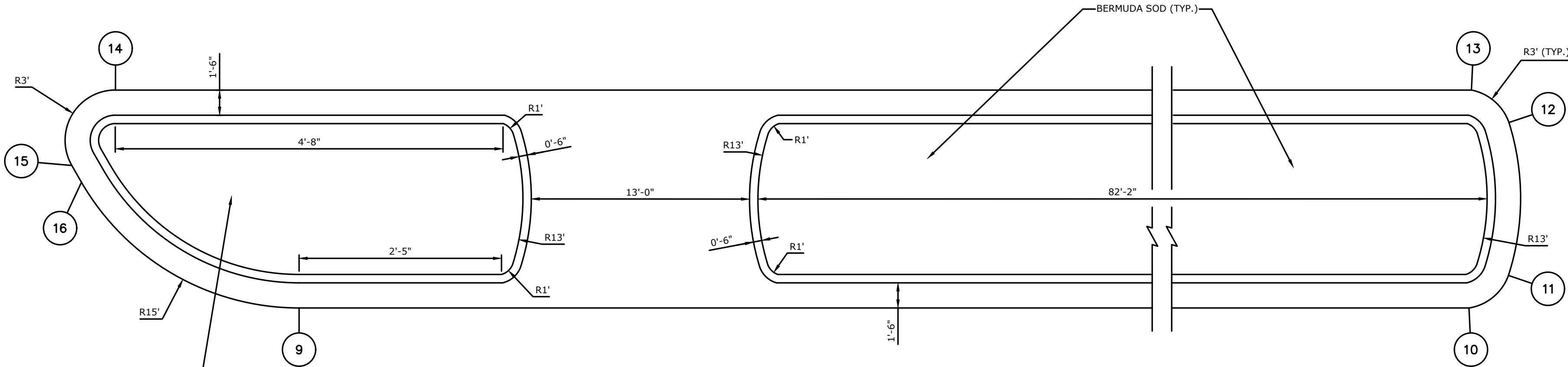
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CHECKED WTC
DATE 4/17/2025
SCALE N.T.S.
PROJECT NO. 061839
SHEET NO. C9

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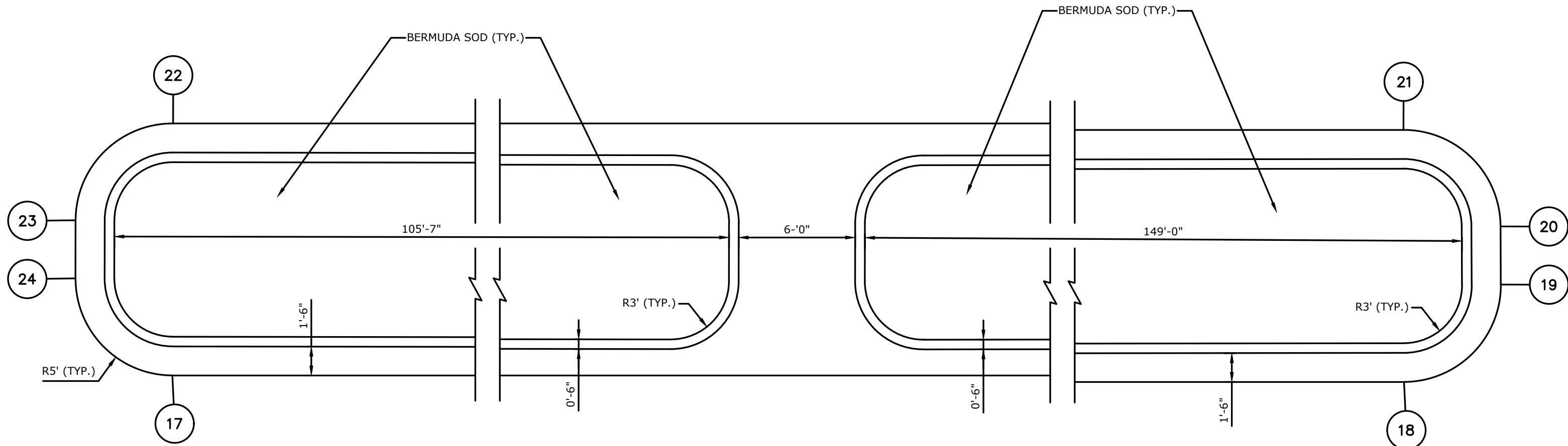
GENERAL NOTES:
FOR CROSS SECTIONAL VIEW, REFER TO "TYPICAL SECTION AT MEDIAN"
AND "TYPICAL SECTION AT CURB ISLAND" ON SHEETS C8 AND C9.



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



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



CURB ISLAND DETAIL
STA. 33+14.30 TO STA. 35+79.90
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.

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.

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.

REVISIONS	DATE

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

SPECIAL DETAILS

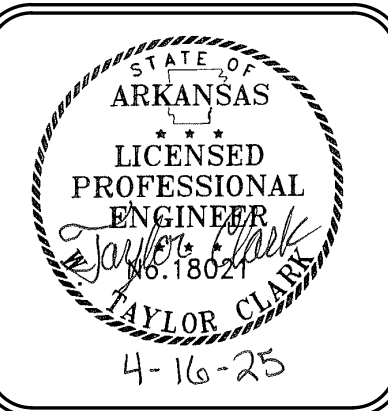


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CIVIL ENGINEERING

701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201



DRAWN BY

JJW

DESIGNED

ACP

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WTC

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PROJECT NO.

061839

SHEET NO.

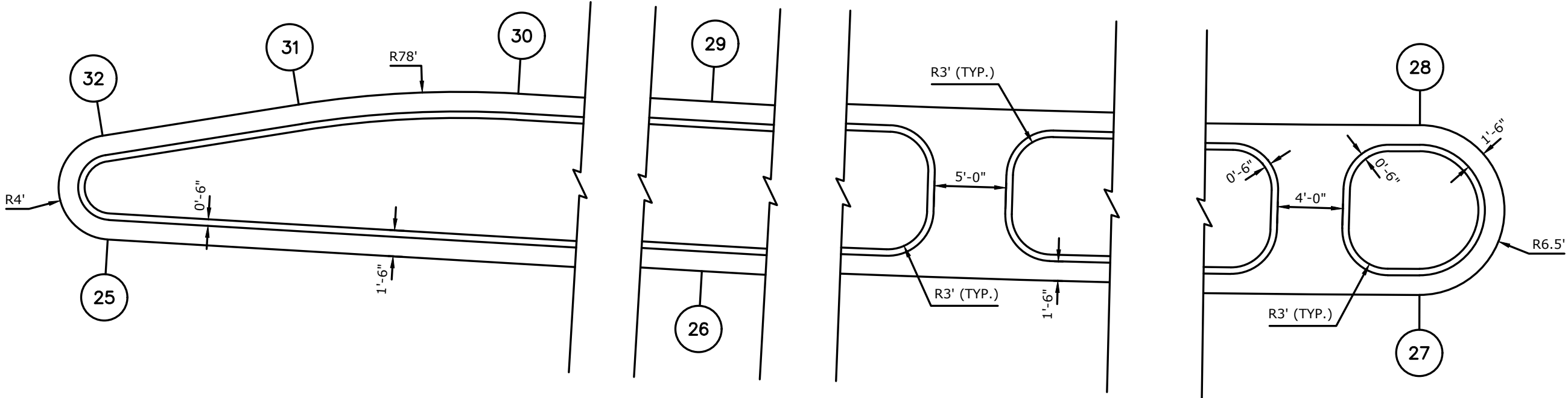
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GENERAL NOTE:
FOR CROSS SECTIONAL VIEW, REFER TO "TYPICAL SECTION AT MEDIAN"
AND "TYPICAL SECTION AT CURB ISLAND" ON SHEETS C8 AND C9.

LANDSCAPED CURB ISLAND POINT TABLE (BOX 4 OF 7)		
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.

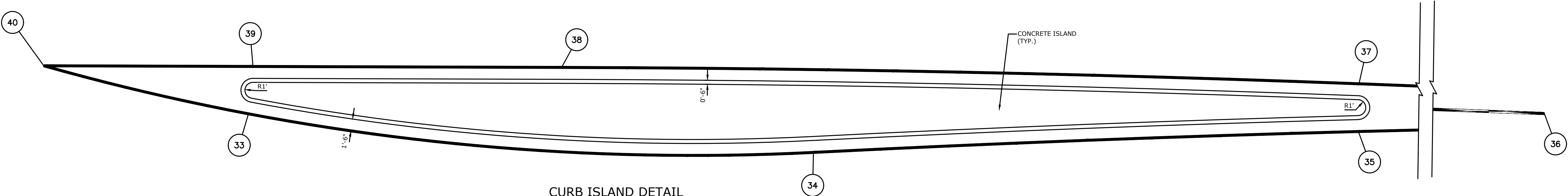
NOTE: POINTS ARE BASED ON W. MARKHAM ST. ALIGNMENT.



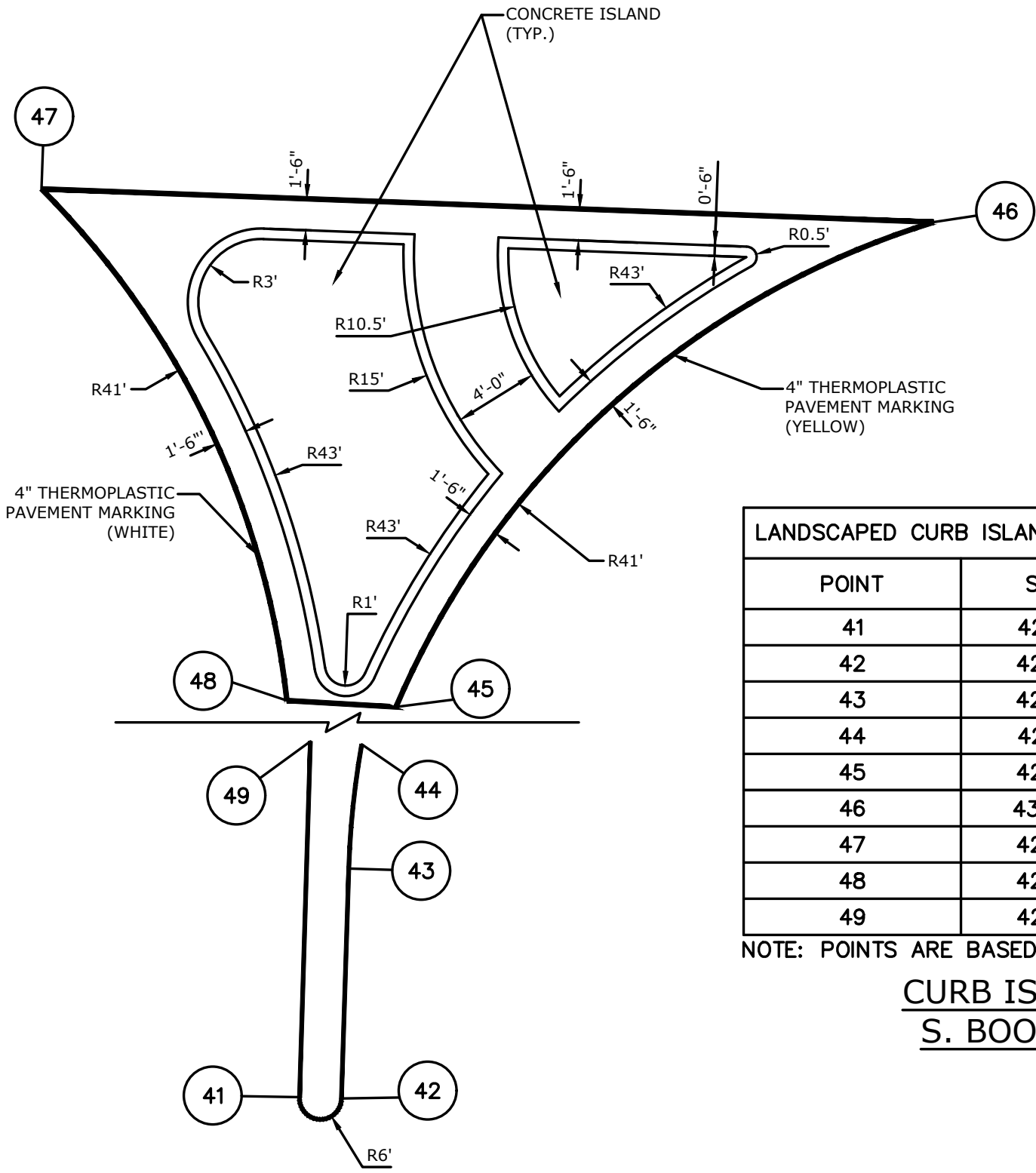
CURB ISLAND DETAIL
STA.41+05.84 TO STA.42+86.48
N.T.S.

LANDSCAPED CURB ISLAND POINT TABLE (BOX 5 OF 7)		
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.



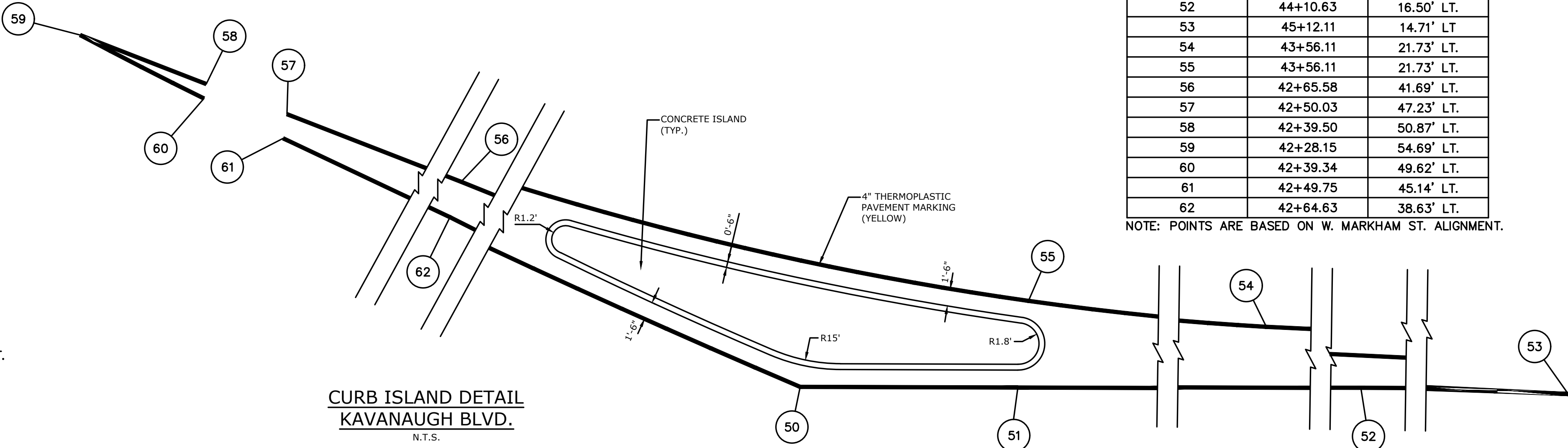
CURB ISLAND DETAIL
STA.43+68.95 TO STA.45+13.45
N.T.S.



LANDSCAPED CURB ISLAND POINT TABLE (BOX 6 OF 7)		
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.



LANDSCAPED CURB ISLAND POINT TABLE (BOX 7 OF 7)		
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.

REVISIONS	DATE

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

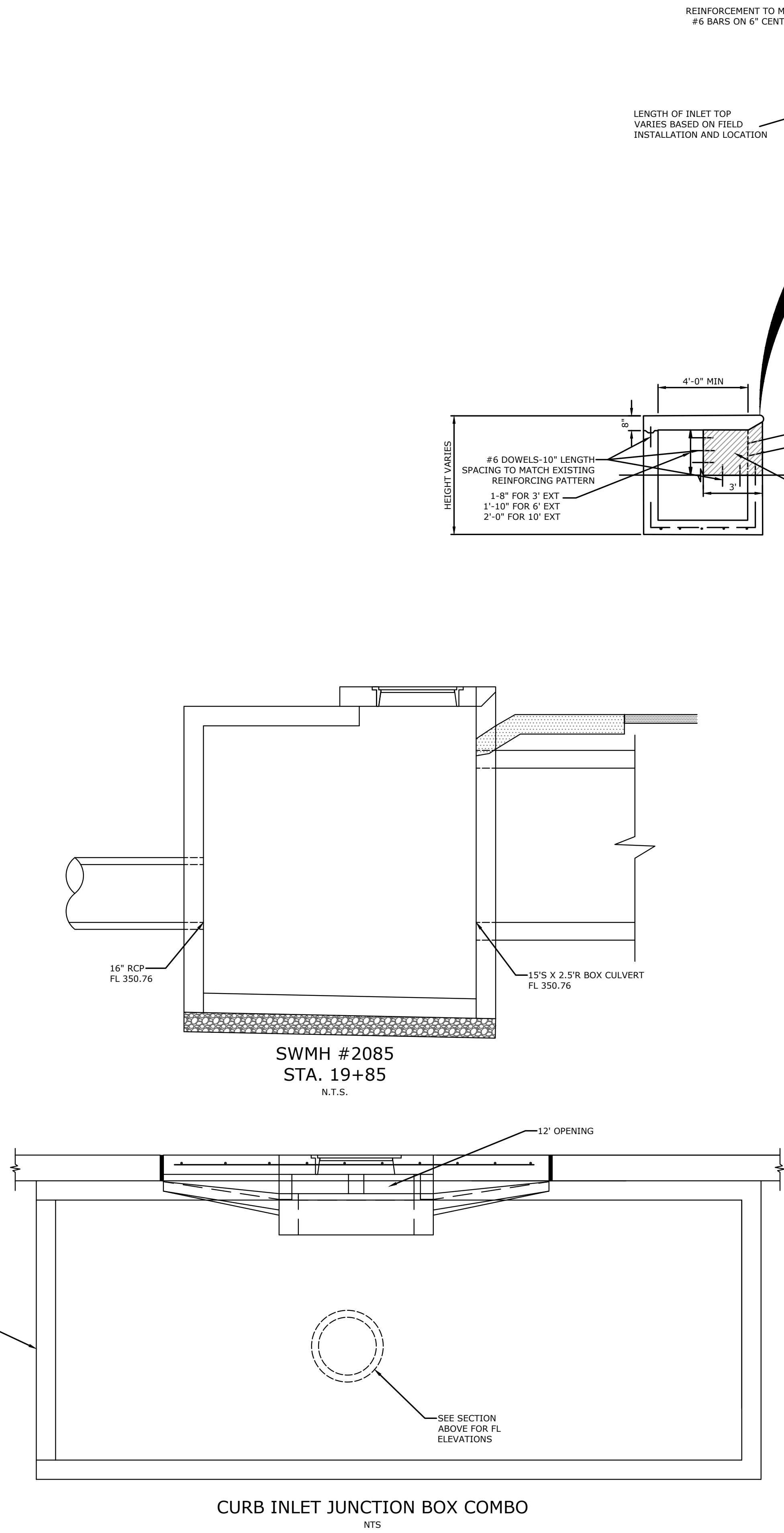
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CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

ARKANSAS
REGISTERED
PROFESSIONAL
ENGINEER
No. 18021
Taylor Clark
4-16-25

ARKANSAS
REGISTERED
PROFESSIONAL
ENGINEER
No. 18021
Taylor Clark
4-16-25

DRAWN BY
JWW
DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
N.T.S.
PROJECT NO.
061839
SHEET NO.
C11

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REBUILD CURB INLET TOP DETAIL
N.T.S.

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

CURB INLET JUNCTION BOX COMBO
N.T.S.

REVISIONS	DATE

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

SPECIAL DETAILS



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CIVIL ENGINEERING

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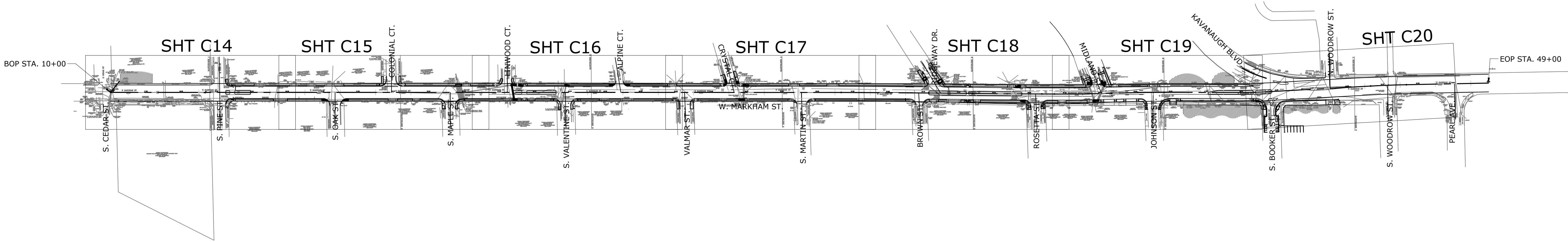


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DATE
4/17/2025
SCALE
N.T.S.

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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4-16-25

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SCALE 1" = 150'
PROJECT NO. 061839
SHEET NO. C13

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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.

IG# 1551
RIM 364.07
12" RCP OUT TO S.
INVERT 362.67

SWMH 1615
RIM 362.84
FL IN 12" RCP FROM N. 363.14
FL OUT 18" X 10" RCP TO S. 360.84

PARCEL#: 34L0640008800
FRANKLIN ELIZABETH K
100 N PINE ST
LITTLE ROCK, AR 722050000
20C
LITTLE ROCK MILL & OVERLAY 212
(TYP.)

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

INSTALL SIGN (W23-2) "NEW
TRAFFIC PATTERN AHEAD"

PARCEL#: 34L0700004100
MORRISON, STEPHEN K
1425 W MARKHAM ST

REVISIONS	DATE

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

PLAN AND PROFILE



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SCALE
1" = 20'
PROJECT NO.
061839
SHEET NO.
C14

MILL AND INLAY
FROM STA. 10+00 TO STA. 13+43

NOTCH AND INLAY

EXISTING CENTERLINE OF ROAD

10+00

+50

11+00

+50

12+00

+50

13+00

+50

14+00

+50

15+00

362.77
362.77

363.47
363.47

364.51
364.51

365.92
365.92

367.12
367.12

368.35
368.35

369.68
369.68

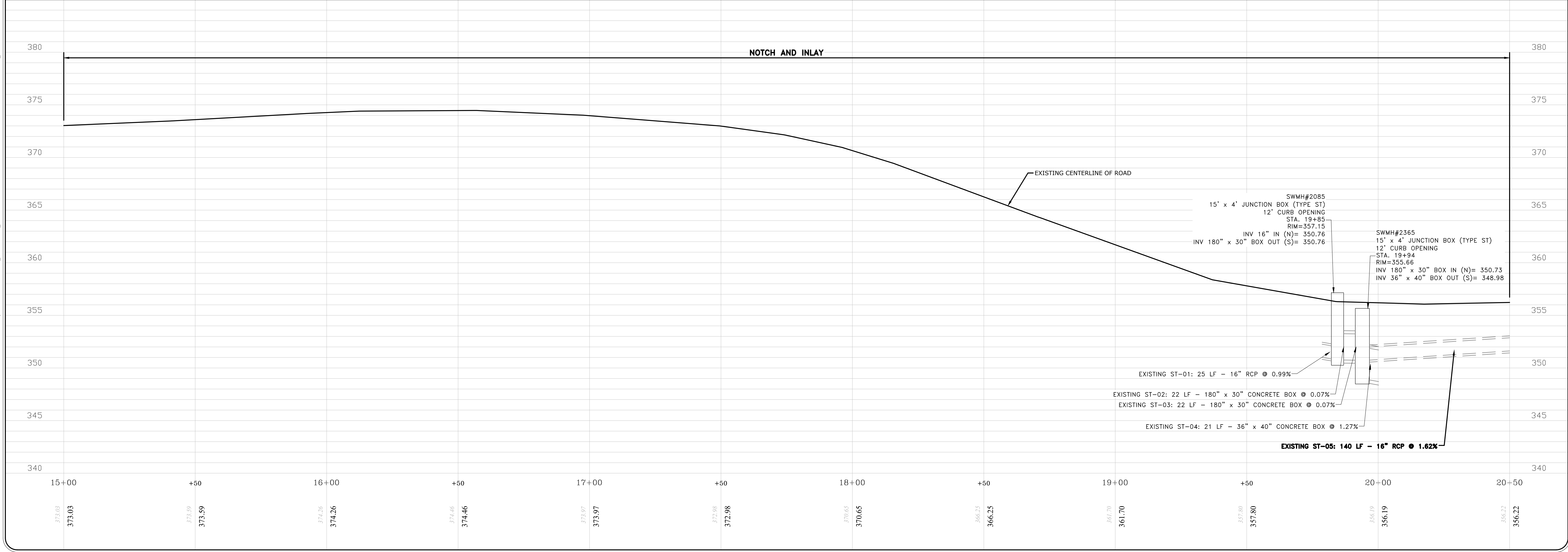
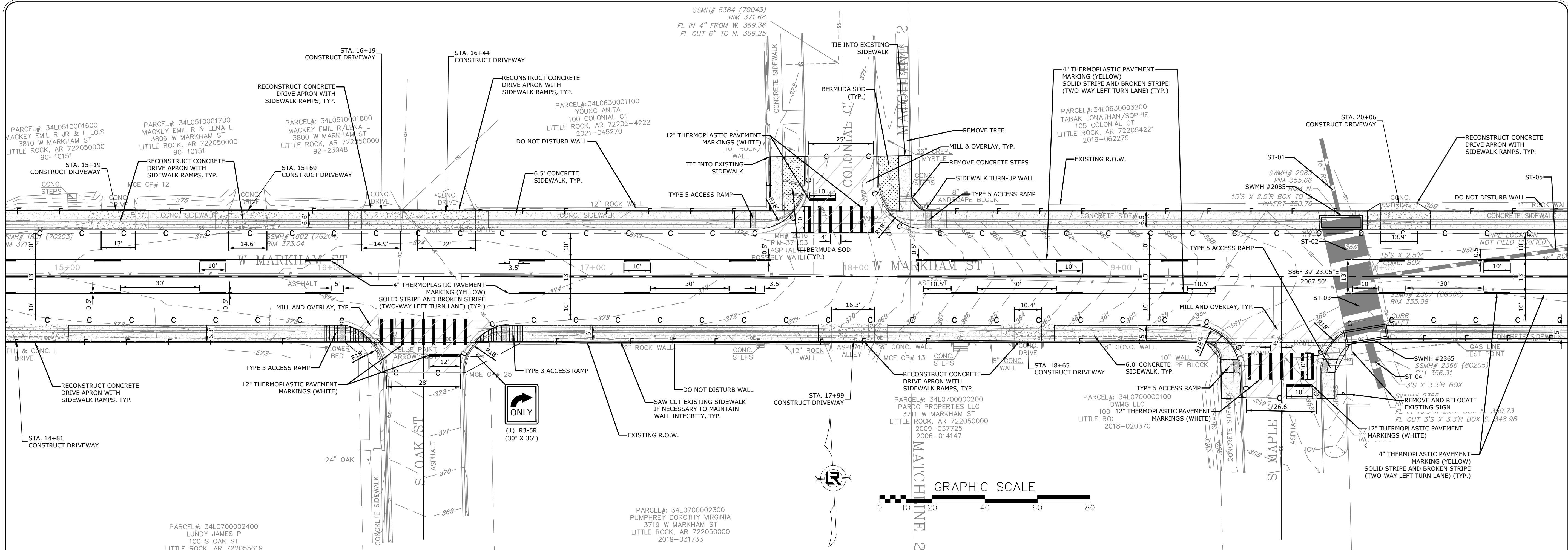
370.54
370.54

371.63
371.63

372.38
372.38

373.03
373.03

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CITY OF LITTLE ROCK, ARKANSAS
JOB 061389
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CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



ARKANSAS
LICENSED
PROFESSIONAL
ENGINEER
Taylor Clark
16.1802
TAYLOR CLARK
4-16-25

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ACP
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WTC
DATE
4/17/2025
SCALE
1" = 20'
PROJECT NO.
061839
SHEET NO.
C15

REVISIONS	DATE

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

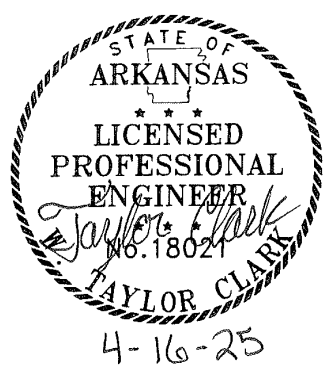
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ACP

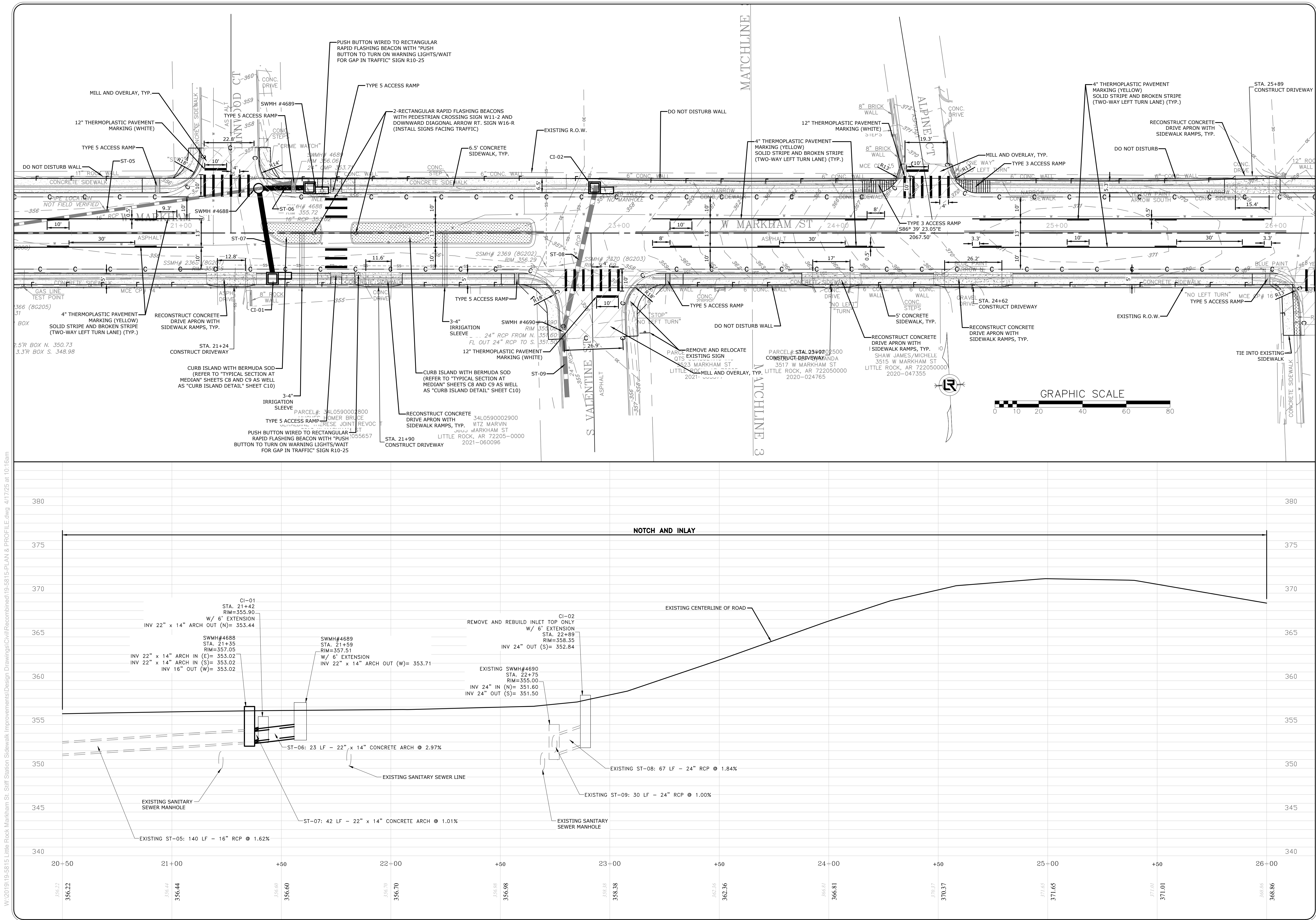
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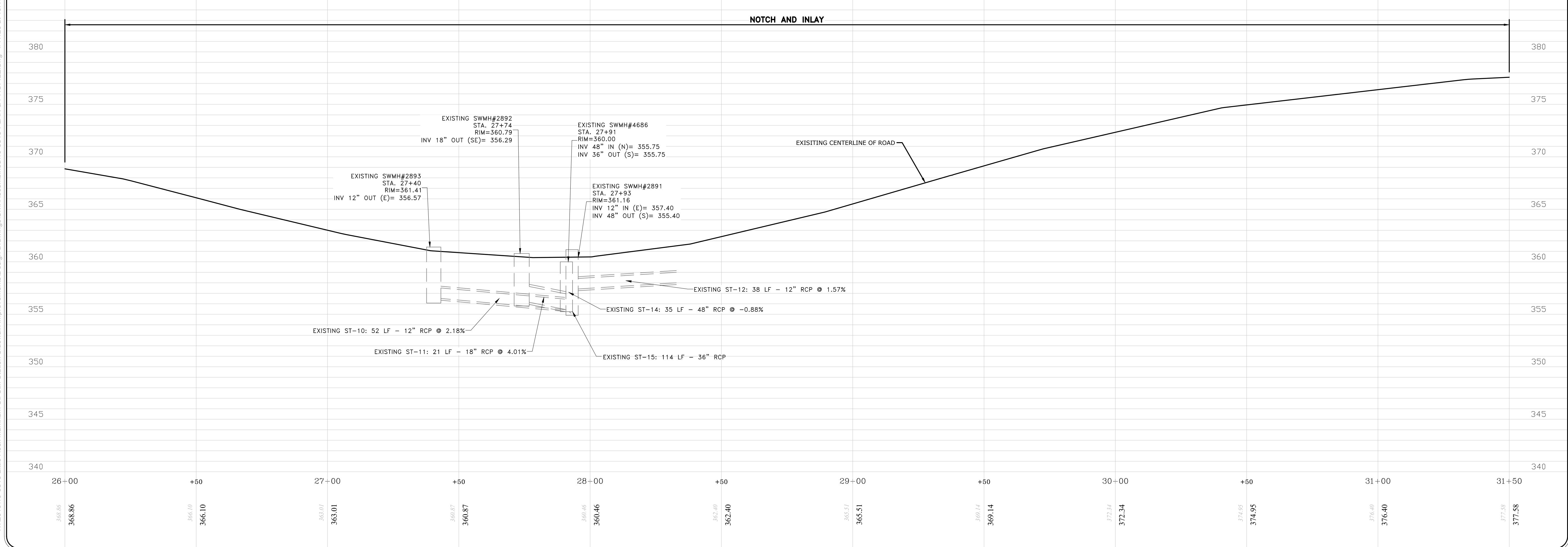
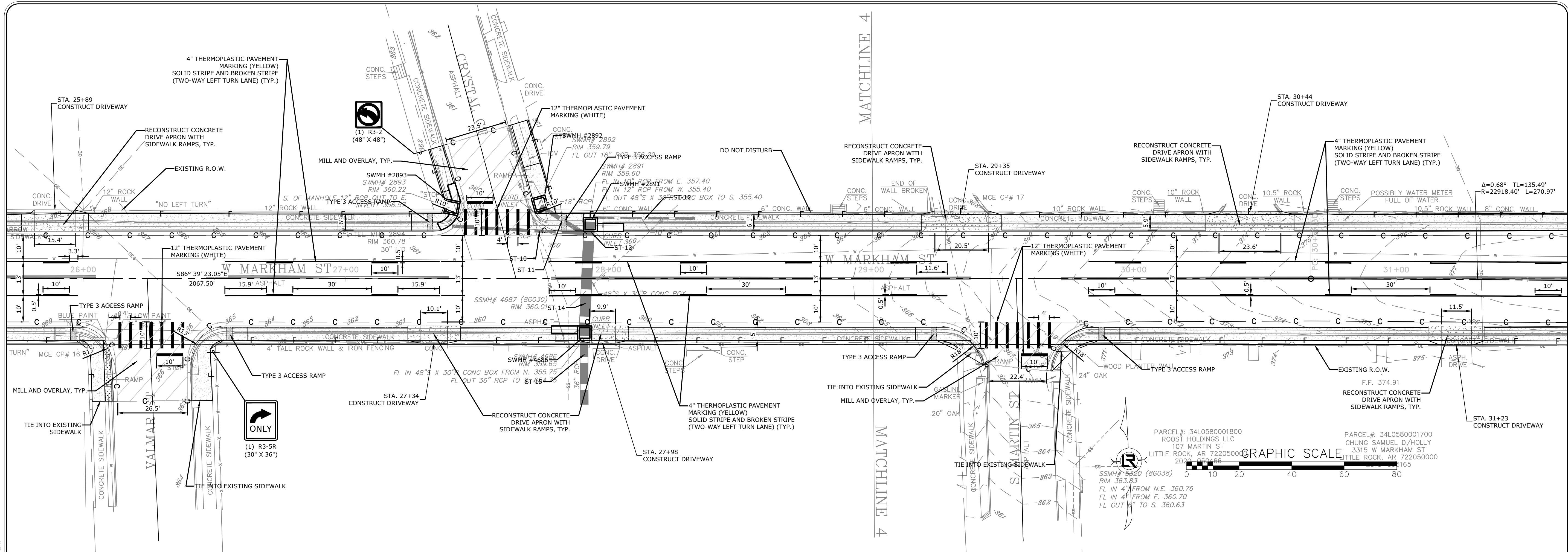
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061839

SHEET NO.
C16



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

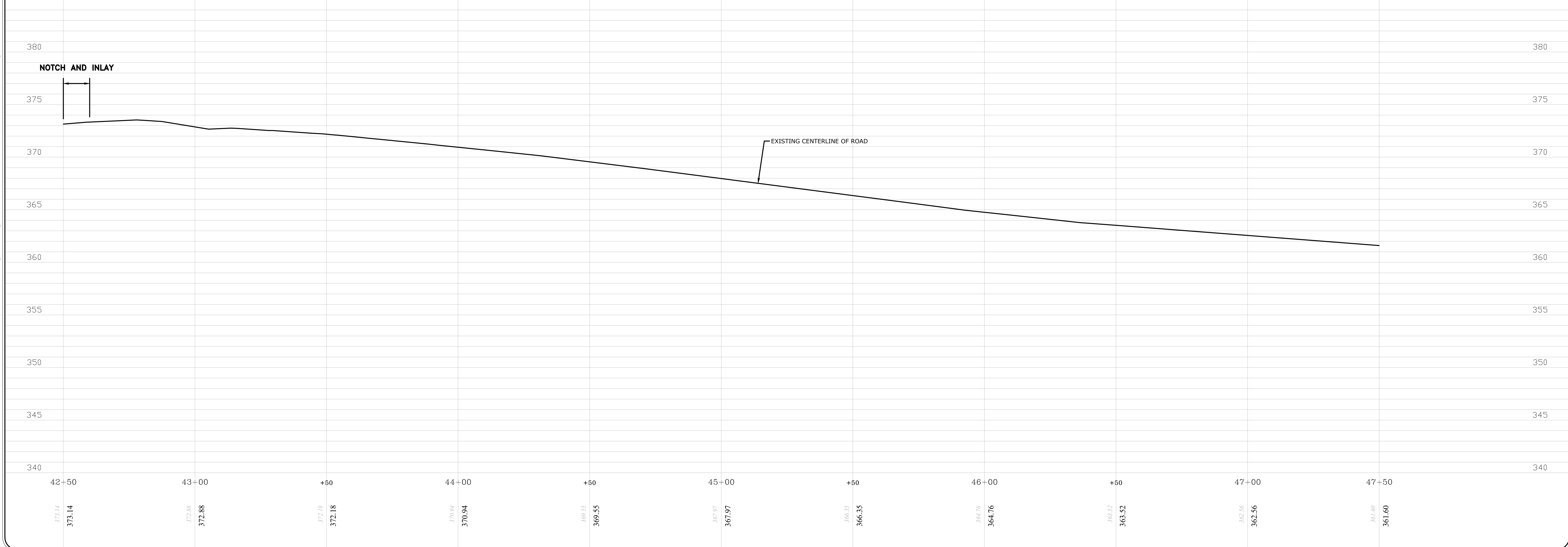
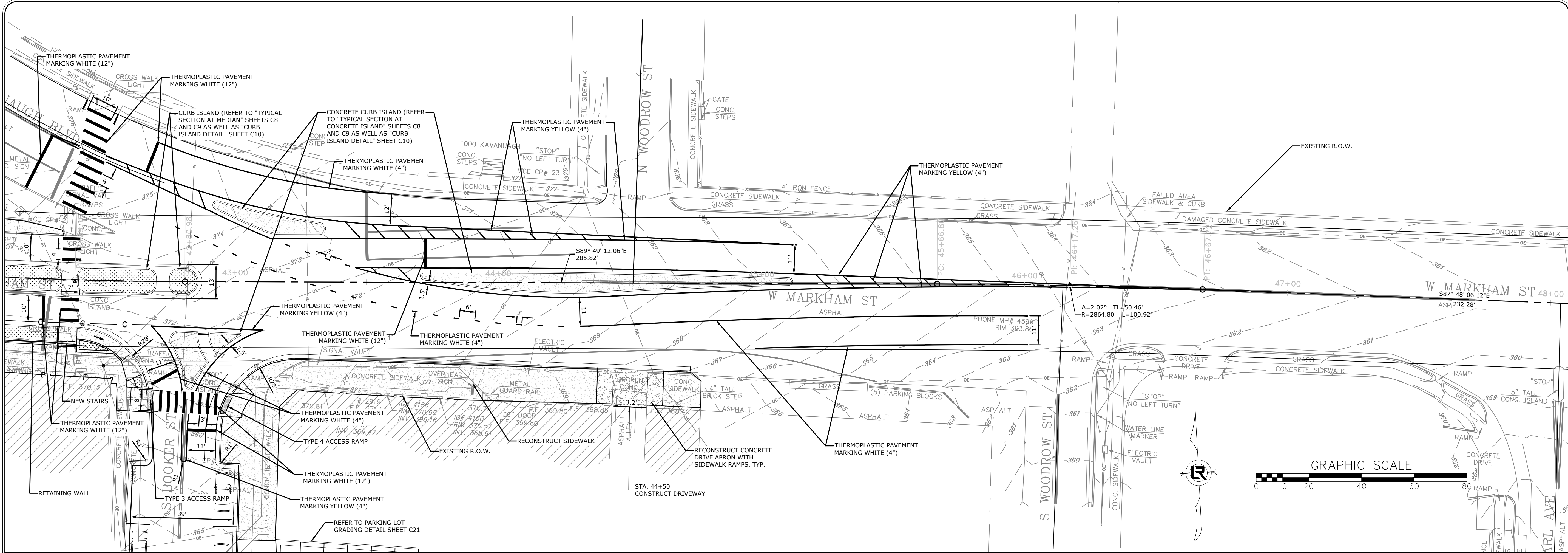
PLAN AND PROFILE

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

ARKANSAS
LICENSED
PROFESSIONAL
ENGINEER
Taylor Clark
16.1802
4-16-25

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JJW
DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
1" = 20'
PROJECT NO.
061839
SHEET NO.
C17

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

PLAN AND PROFILE

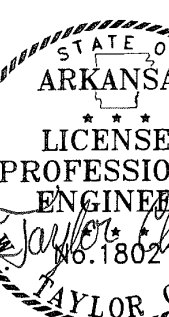
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701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
Taylor Clark
No. 18021
4-16-25

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DESIGNED
ACP
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WTC
DATE
4/17/2025
SCALE
1" = 20'
PROJECT NO.
061839
SHEET NO.
C20

GRADING PLAN



SHEET
C2



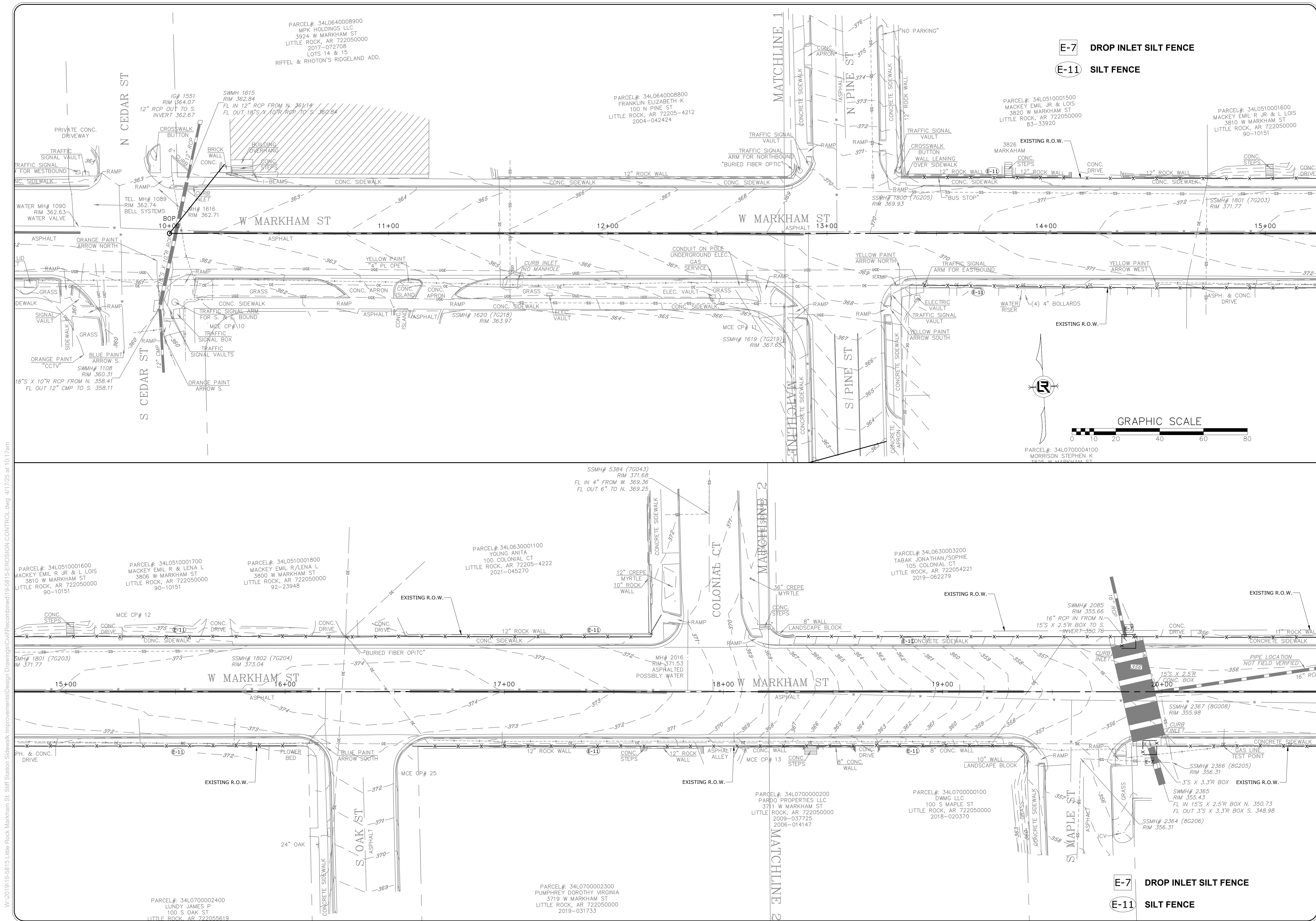
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MPK HOLDINGS, LLC
3924 W MARKHAM ST
LITTLE ROCK, AR 722050000
2017-072708
LOTS 14 & 15
RIFFEL & RHOTON'S RIDGELAND ADD.

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



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

EROSION CONTROL



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LITTLE ROCK, ARKANSAS 72201

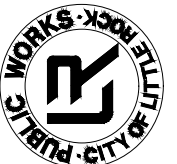


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SCALE 1" = 20'
PROJECT NO. 061839
SHEET NO. C22

REVISIONS	DATE

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

EROSION CONTROL



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LITTLE ROCK, ARKANSAS 72201



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JJW

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ACP

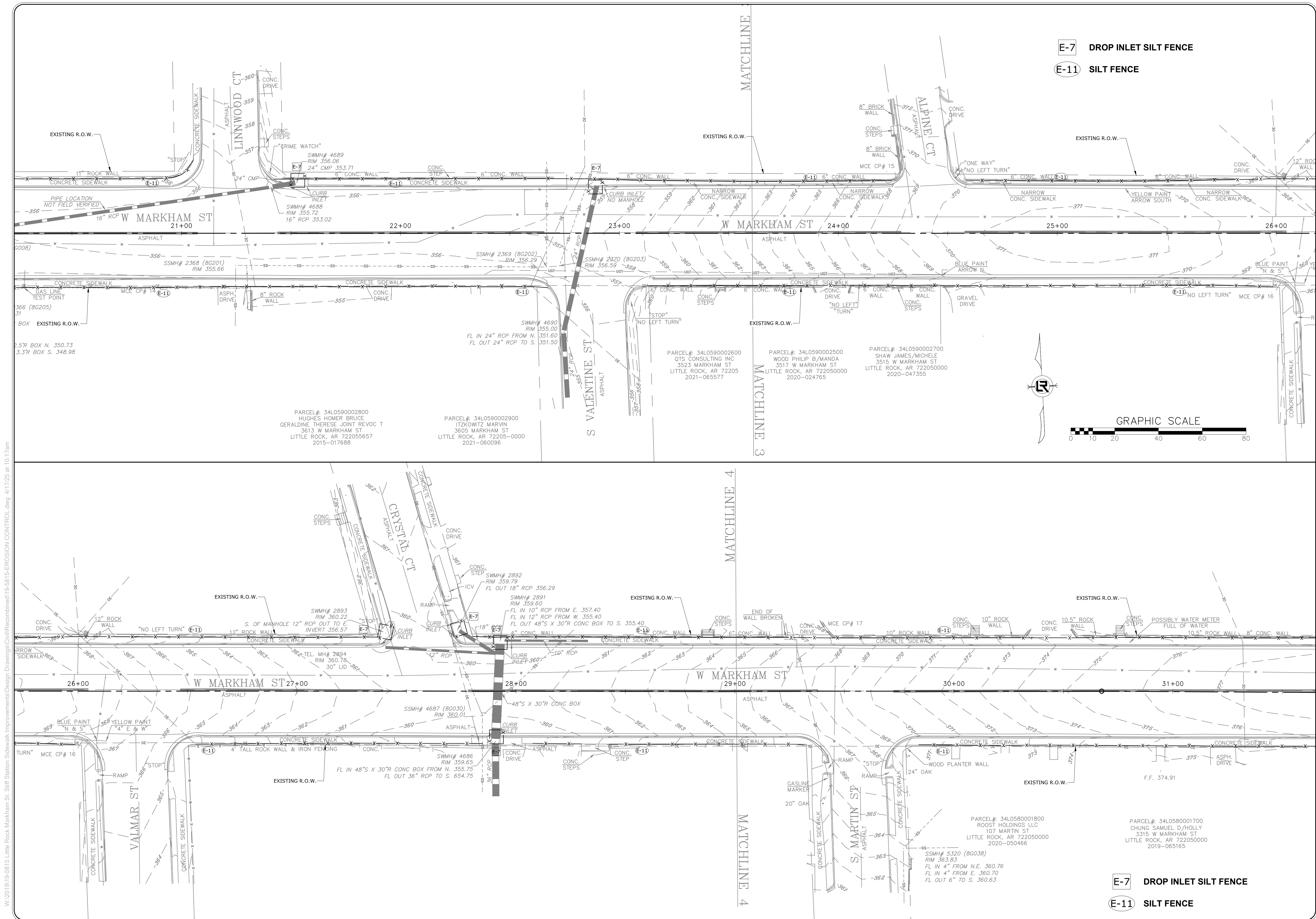
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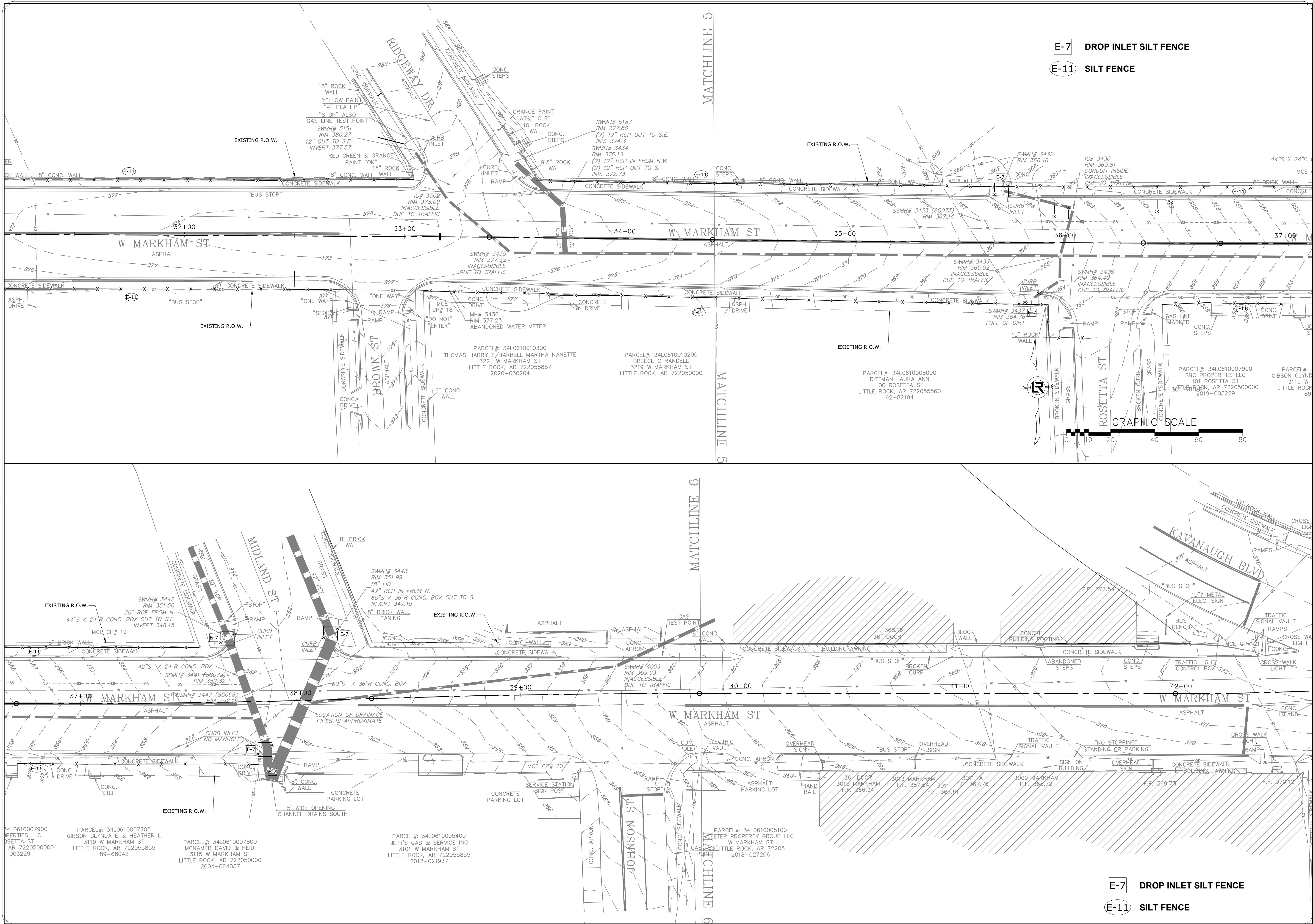
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PROJECT NO.
061839

SHEET NO.
C23



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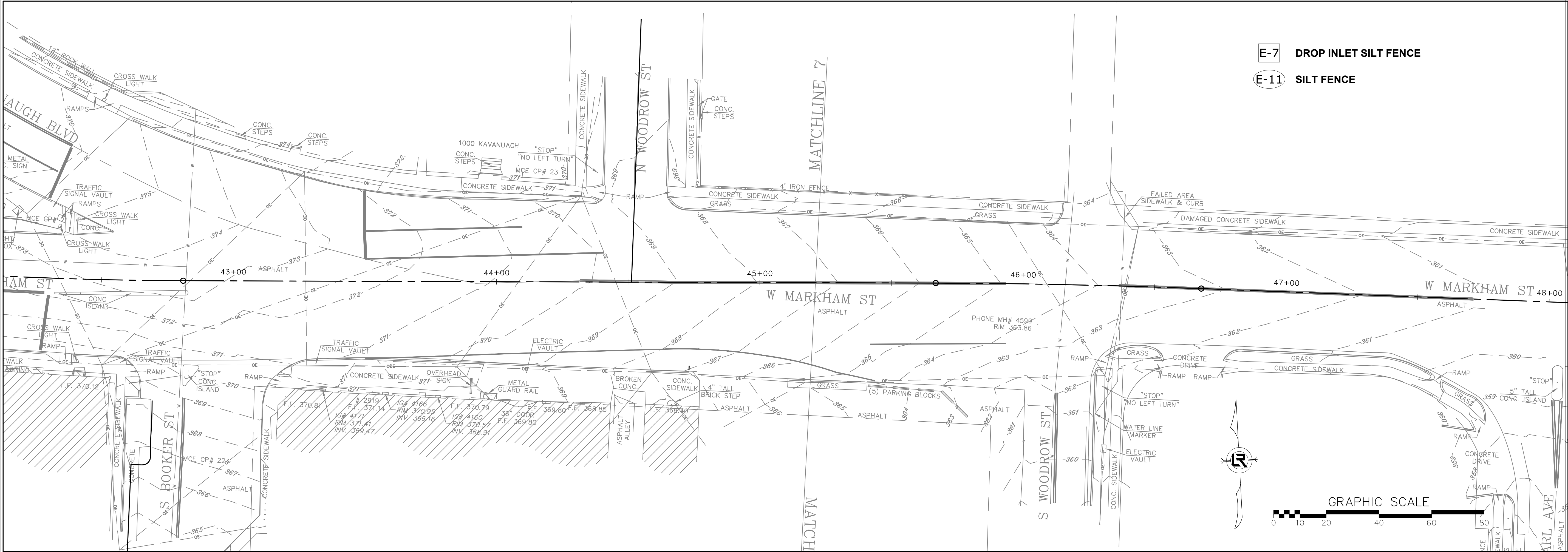
CITY OF LITTLE ROCK, ARKANSAS
JOB 061389
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)
EROSION CONTROL

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CIVIL ENGINEERING
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LITTLE ROCK, ARKANSAS 72201

ARKANSAS
LICENSED PROFESSIONAL ENGINEER
Taylor Clark
108.1802
4-16-25

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DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
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PROJECT NO.
061839
SHEET NO.
C24

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E-7 DROP INLET SILT FENCE

E-11 SILT FENCE

E-7 DROP INLET SILT FENCE

E-11 SILT FENCE

REVISIONS	DATE

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

EROSION CONTROL



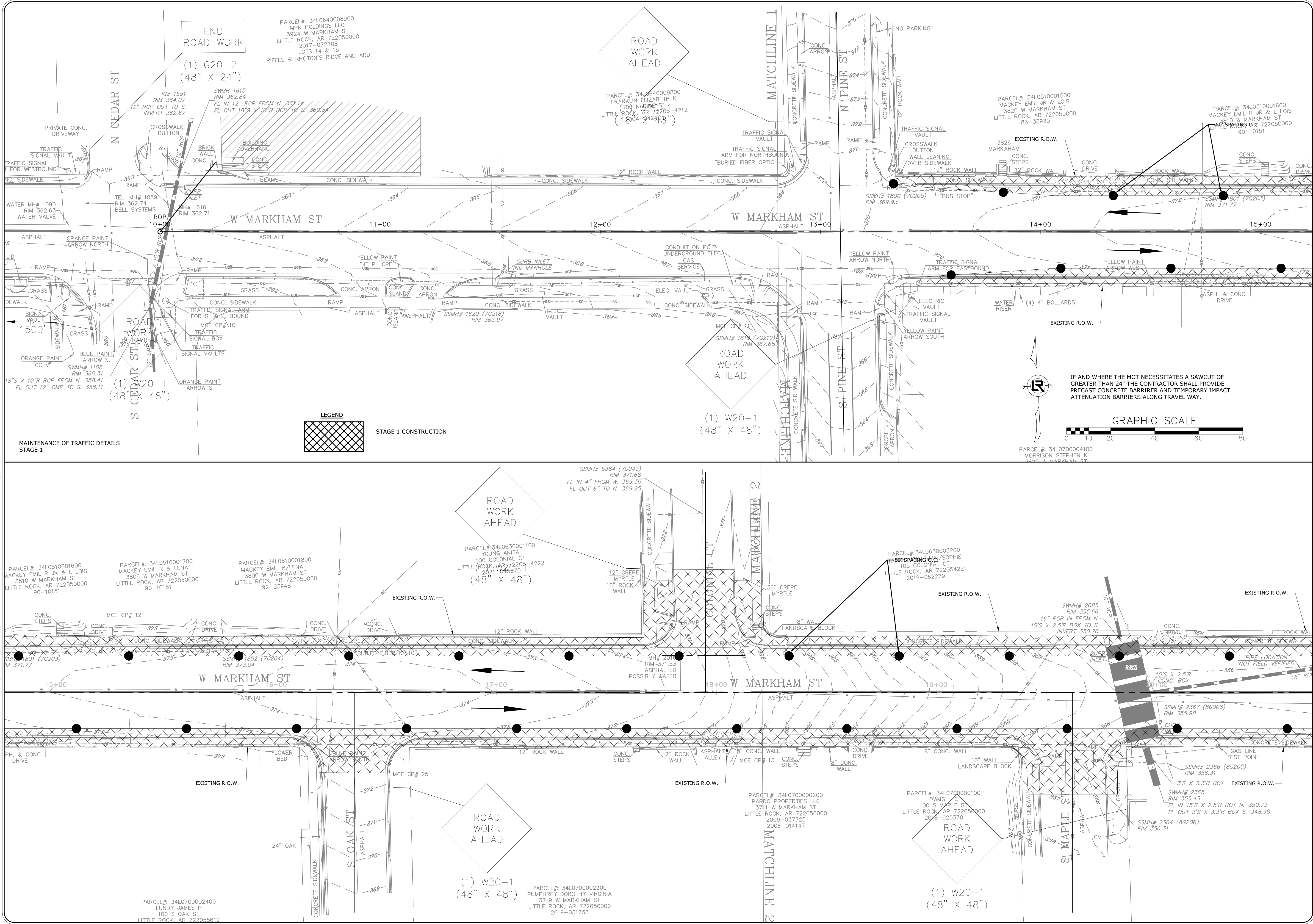
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701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



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SCALE 1" = 20'
PROJECT NO. 061839
SHEET NO. C25

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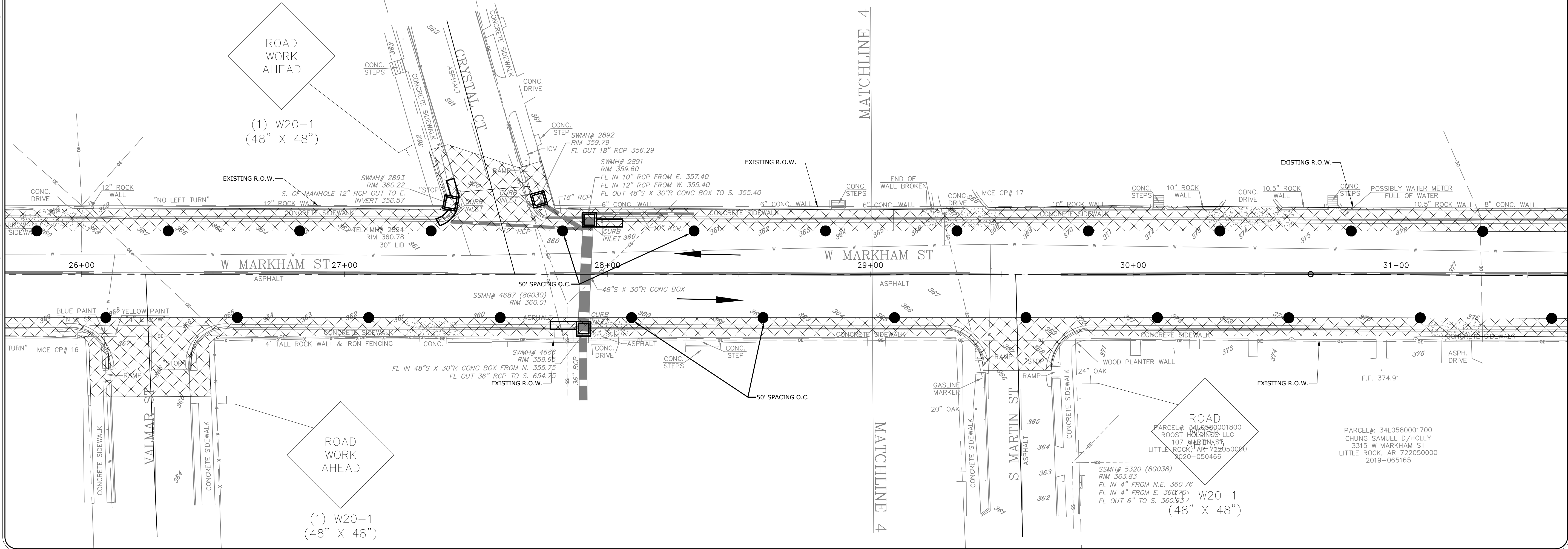
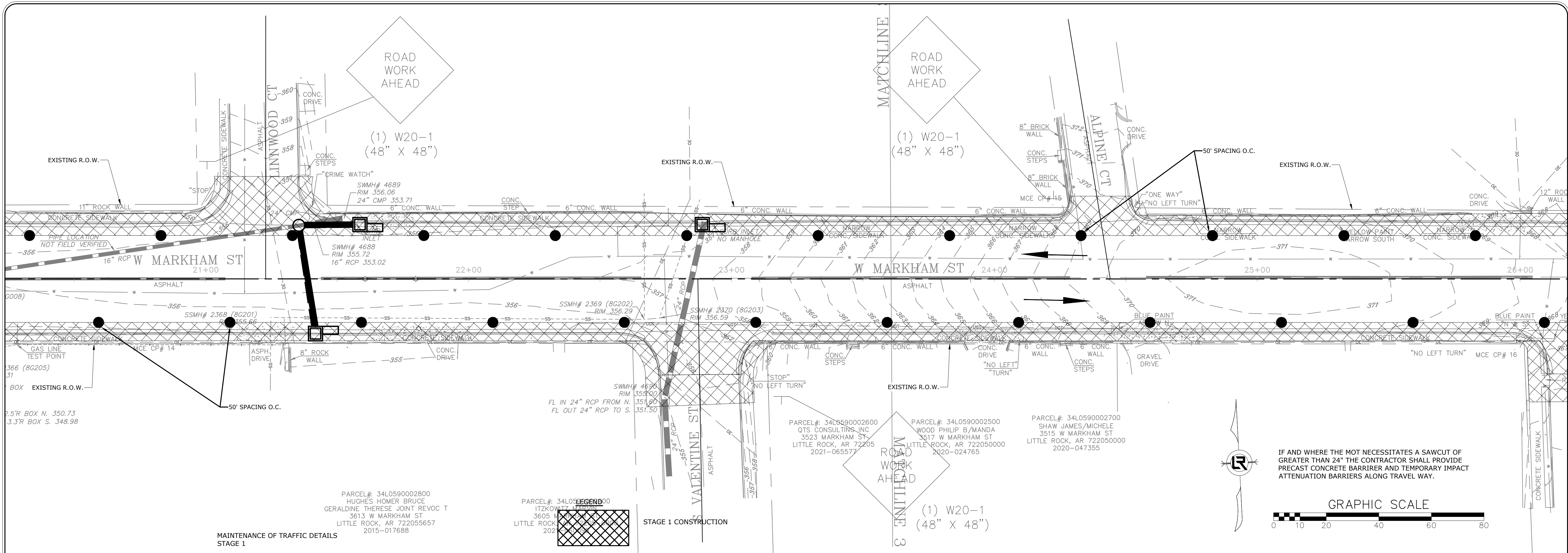
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JOB 061389
MARKHAM ST. IMPVTS. (LITTLE ROCK)(S)
MAINTENANCE OF TRAFFIC

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

ARKANSAS
LICENSED PROFESSIONAL ENGINEER
Taylor Clark
No. 18021
4-16-25

DRAWN BY JJW
DESIGNED ACP
CHECKED WTC
DATE 4/17/2025
SCALE 1" = 20'
PROJECT NO. 061839
SHEET NO. C26

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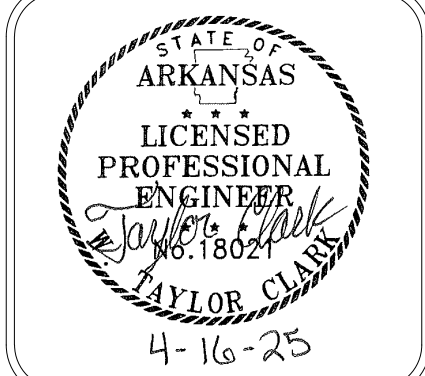
REVISIONS	DATE

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

MAINTENANCE OF TRAFFIC

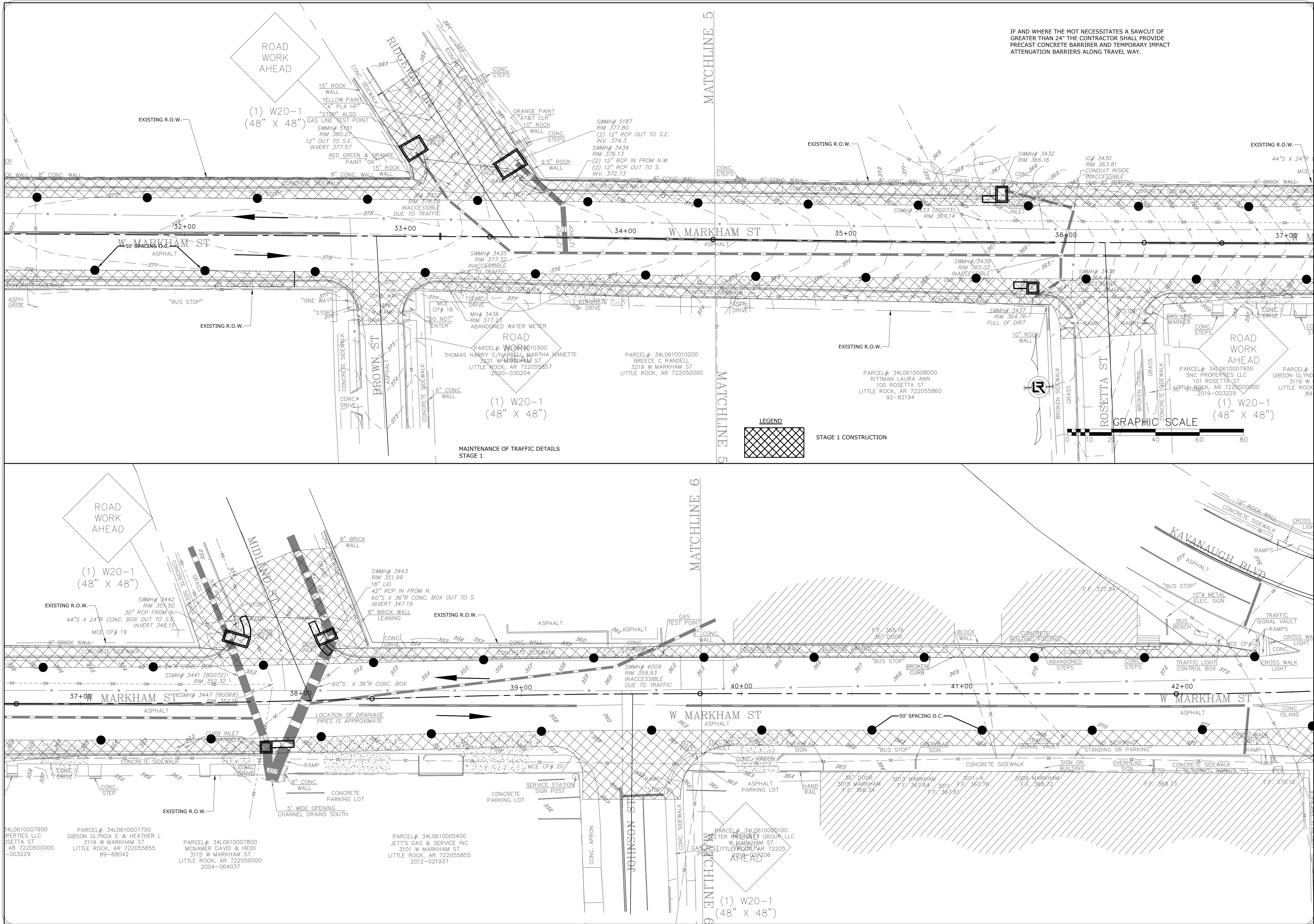


DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



DRAWN BY
JJW
DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
1" = 20'
PROJECT NO.
061839
SHEET NO.
C27

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REVISIONS	DATE

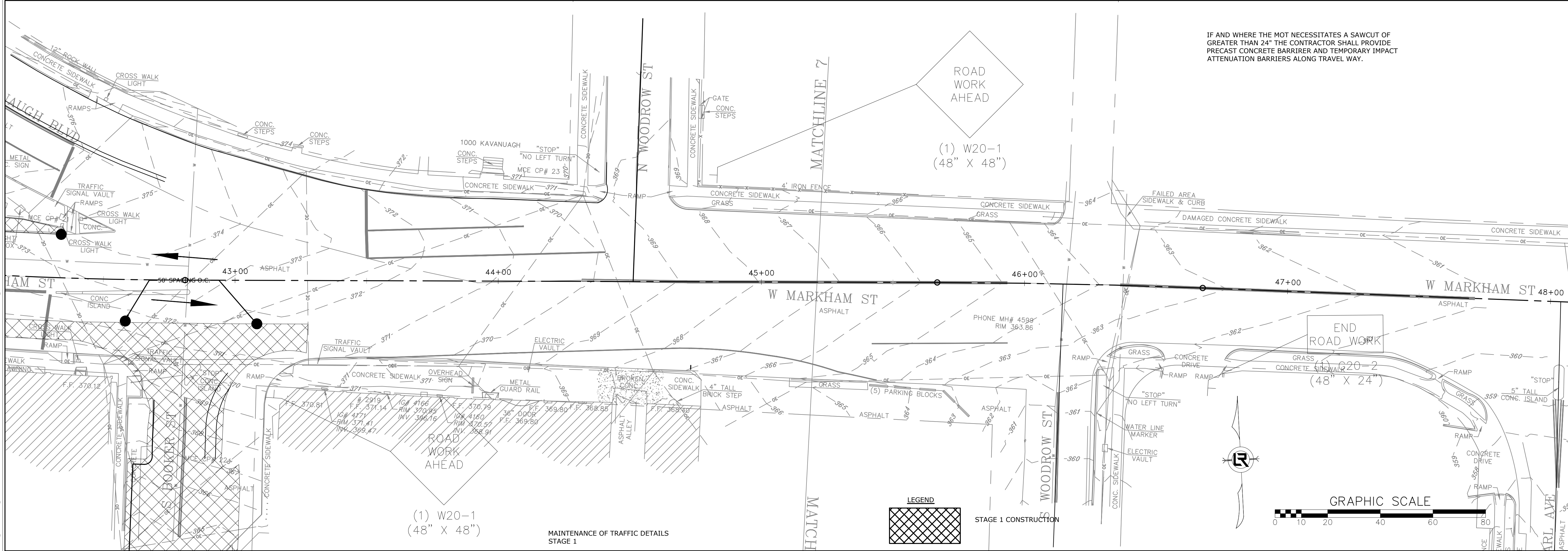
CITY OF LITTLE ROCK, ARKANSAS
JOB 061389
MARKHAM ST. IMPVTS. (LITTLE ROCK)(S)
MAINTENANCE OF TRAFFIC

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

ARKANSAS
LICENSED PROFESSIONAL ENGINEER
S. J. JAWORSKI
106-18021
4-16-25

DRAWN BY
JJW
DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
1" = 20'
PROJECT NO.
061839
SHEET NO.
C28

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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

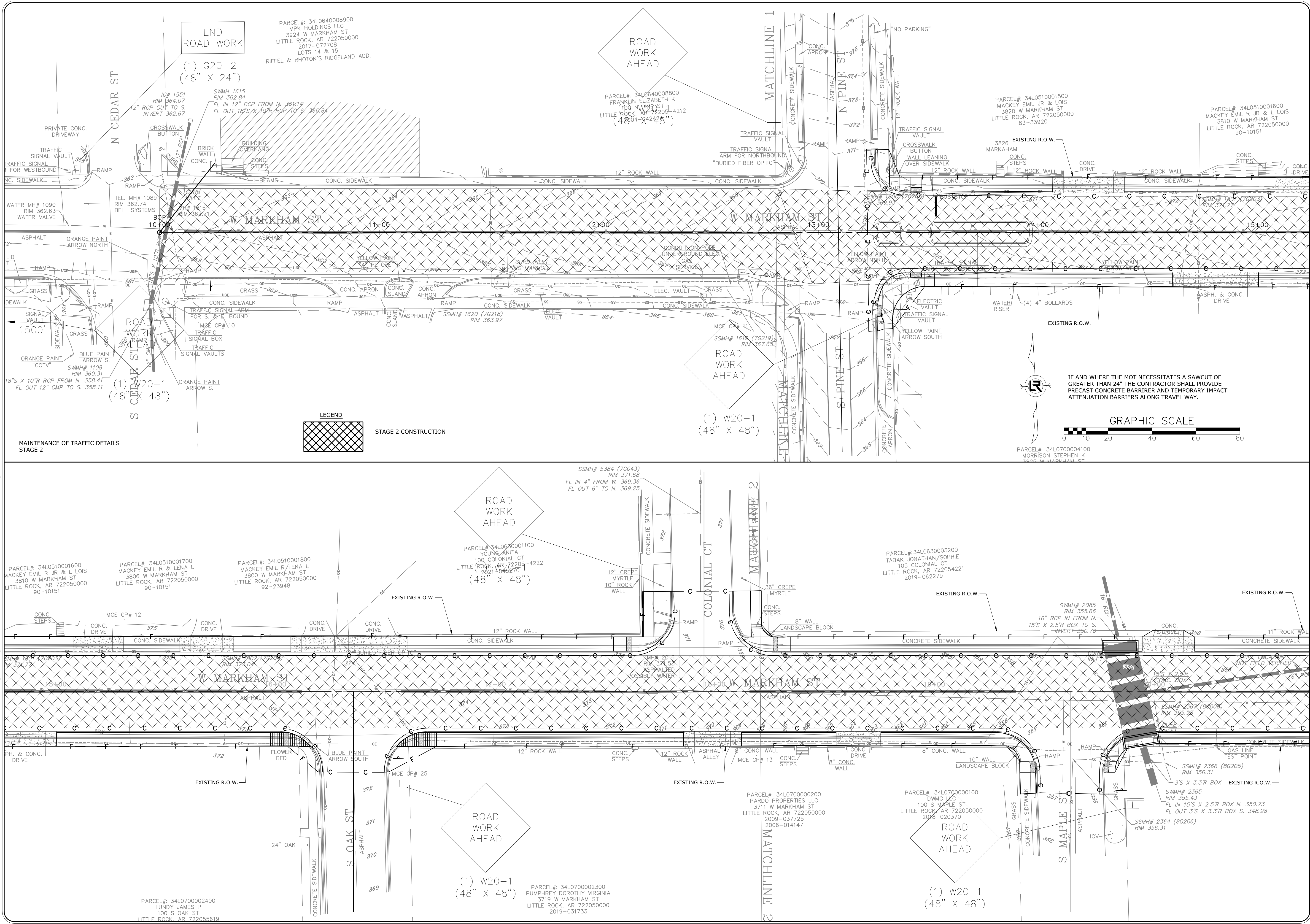
LITTLE ROCK, ARKANSAS 72201



4-16-25

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JJW
DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
1" = 20'
PROJECT NO.
061839
SHEET NO.
C29

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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

STATE OF ARKANSAS

LICENSED PROFESSIONAL ENGINEER

4-16-25

DRAWN BY

JJW

DESIGNED

ACP

CHECKED

WTC

DATE

4/17/2025

SCALE

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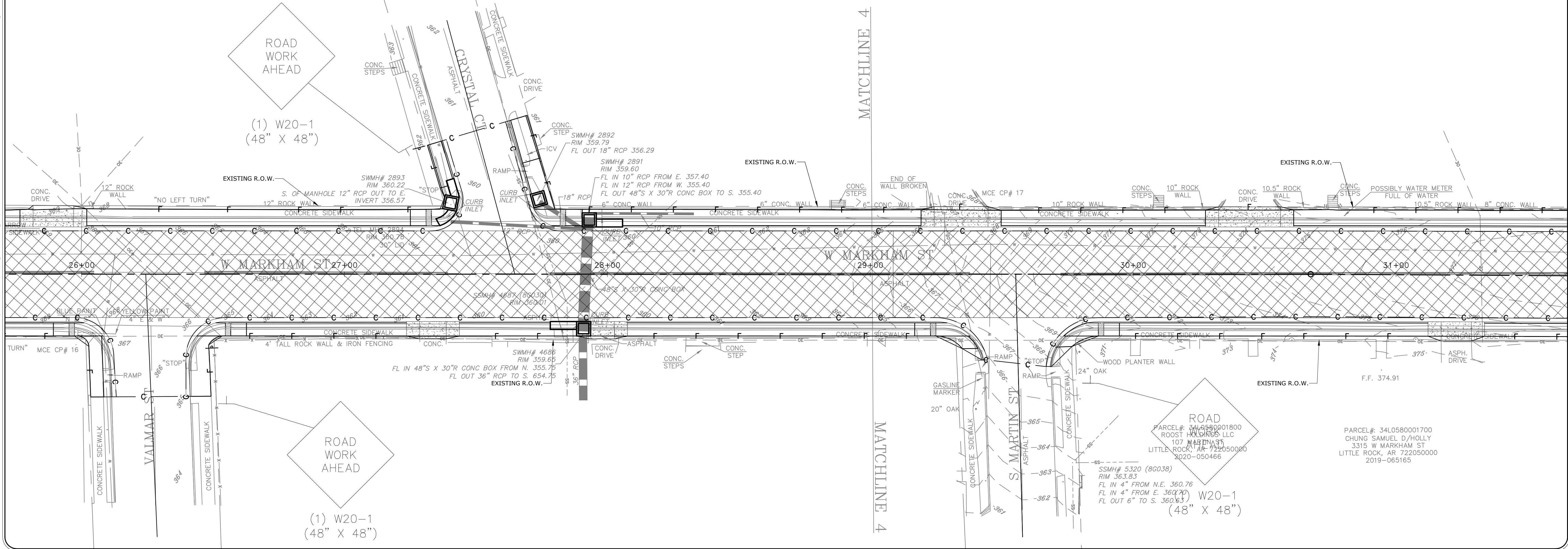
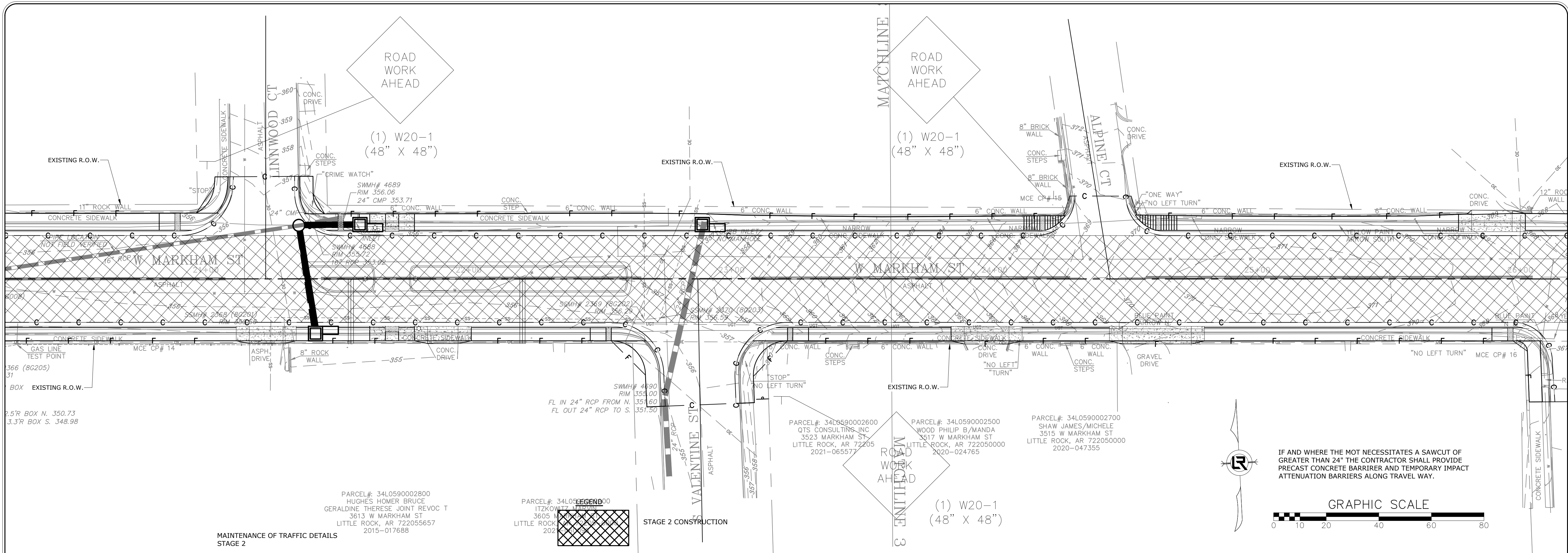
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061839

SHEET NO.

C30

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REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS

JOB 061389

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

MAINTENANCE OF TRAFFIC


CITY OF LITTLE ROCK

DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201

ARKANSAS

LICENSED PROFESSIONAL ENGINEER

06.1802

4-16-25

DRAWN BY

JJW

DESIGNED

ACP

CHECKED

WTC

DATE

4/17/2025

SCALE

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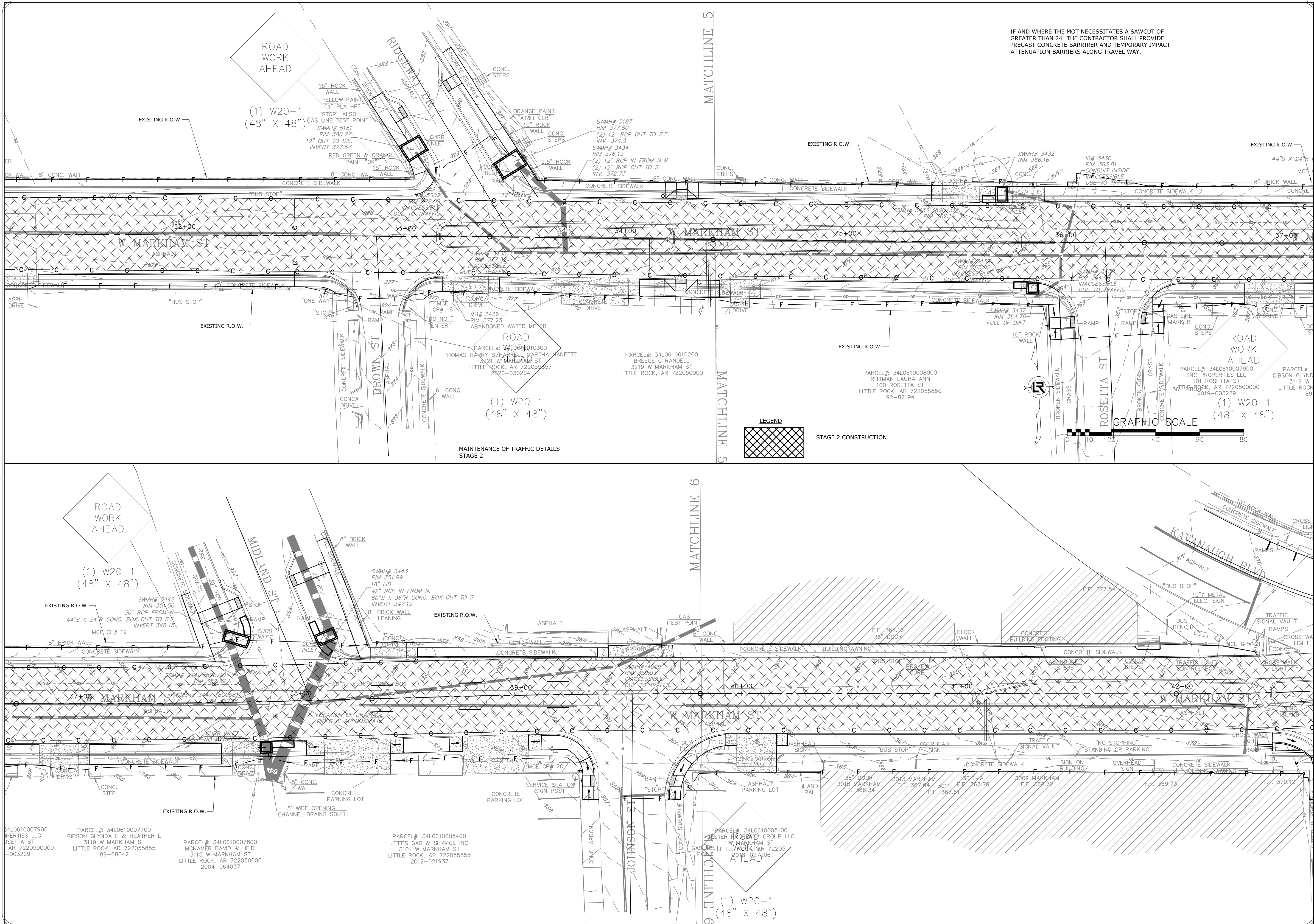
PROJECT NO.

061839

SHEET NO.

C31

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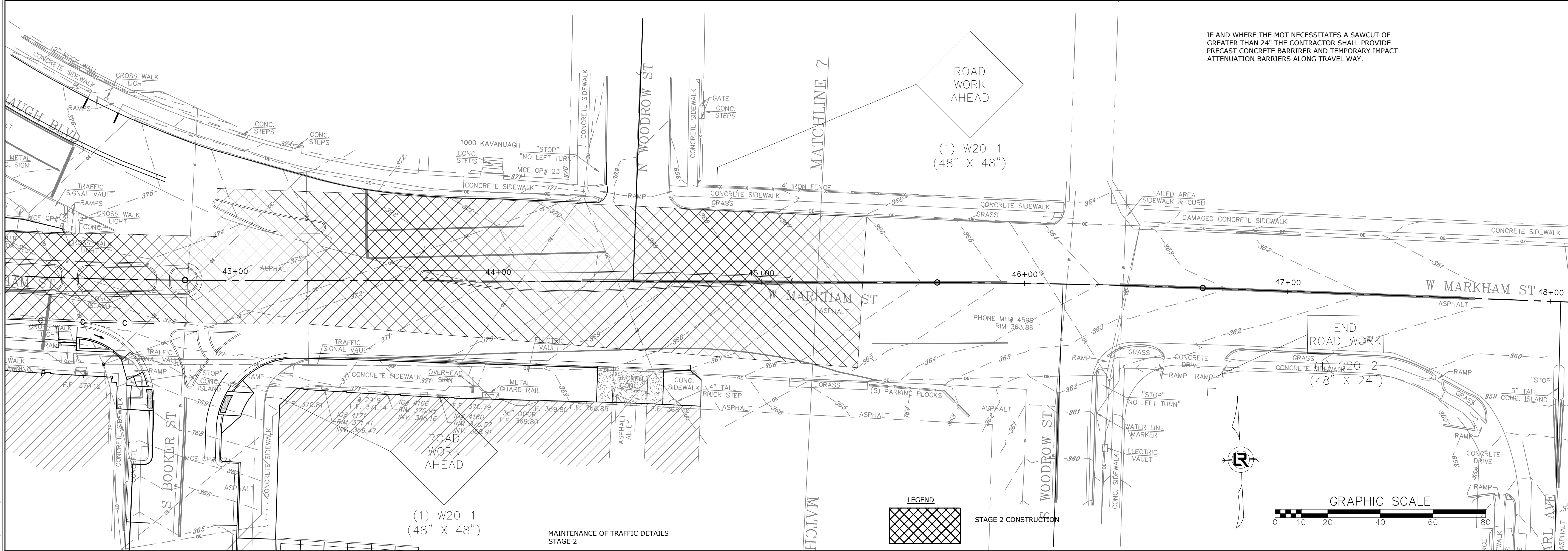
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JOB 061389
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)
MAINTENANCE OF TRAFFIC

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

ARKANSAS
LICENSED PROFESSIONAL ENGINEER
Taylor Clark
No. 18021
4-16-25

DRAWN BY
JJW
DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
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PROJECT NO.
061839
SHEET NO.
C32

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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



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JJW
DESIGNED
ACP
CHECKED
WTC

DATE
4/17/2025

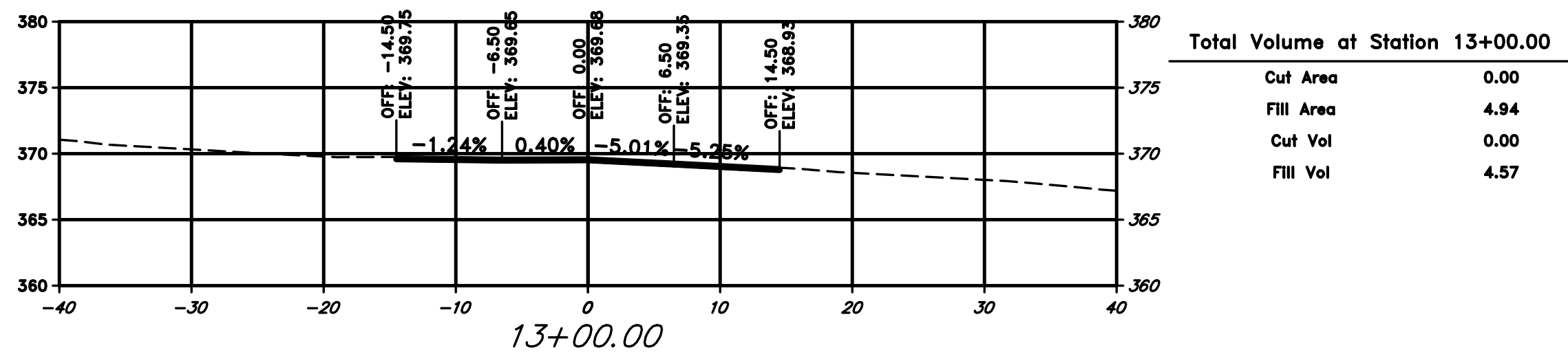
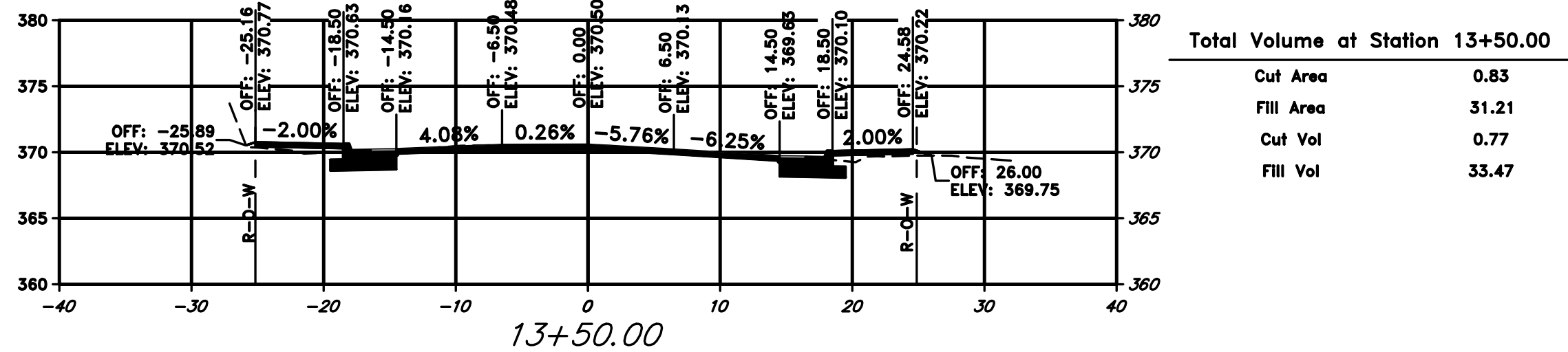
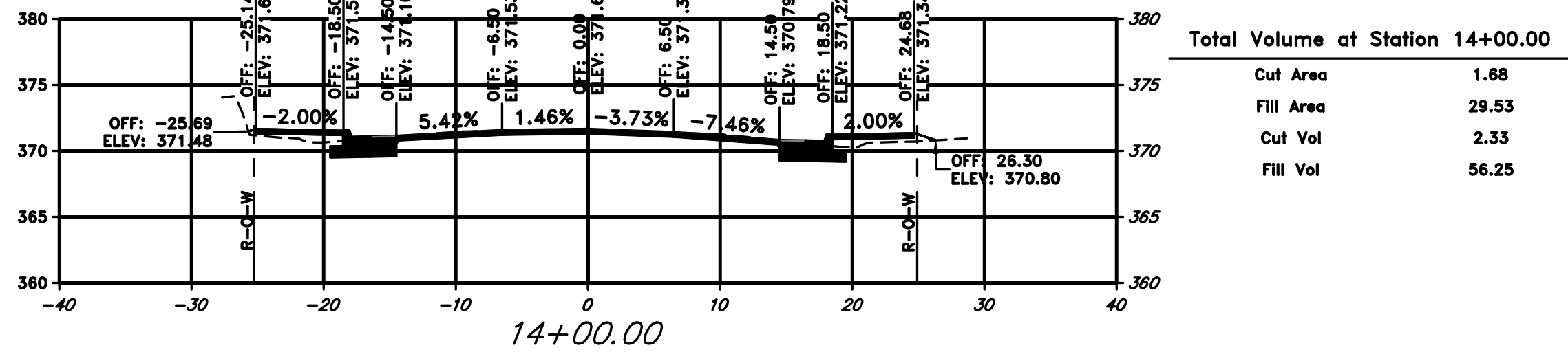
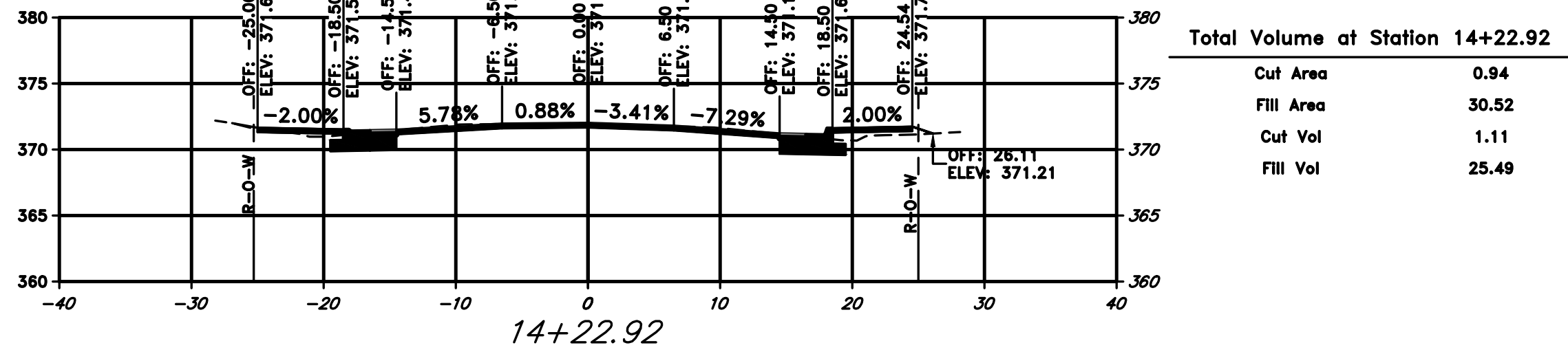
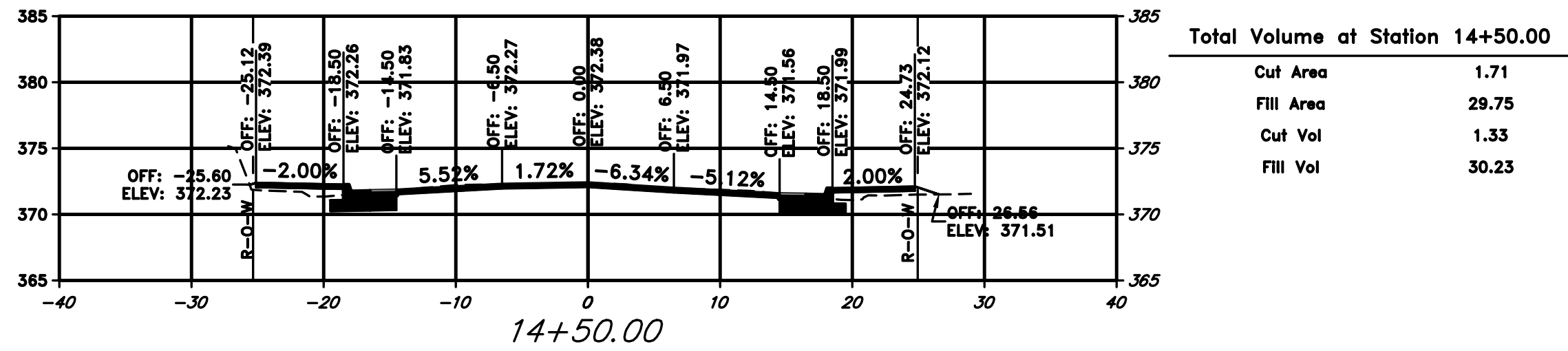
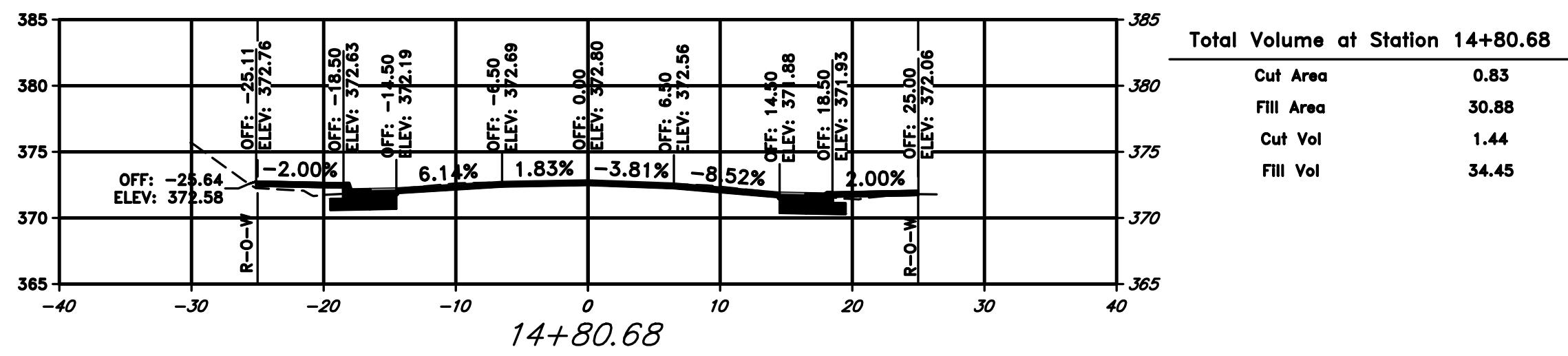
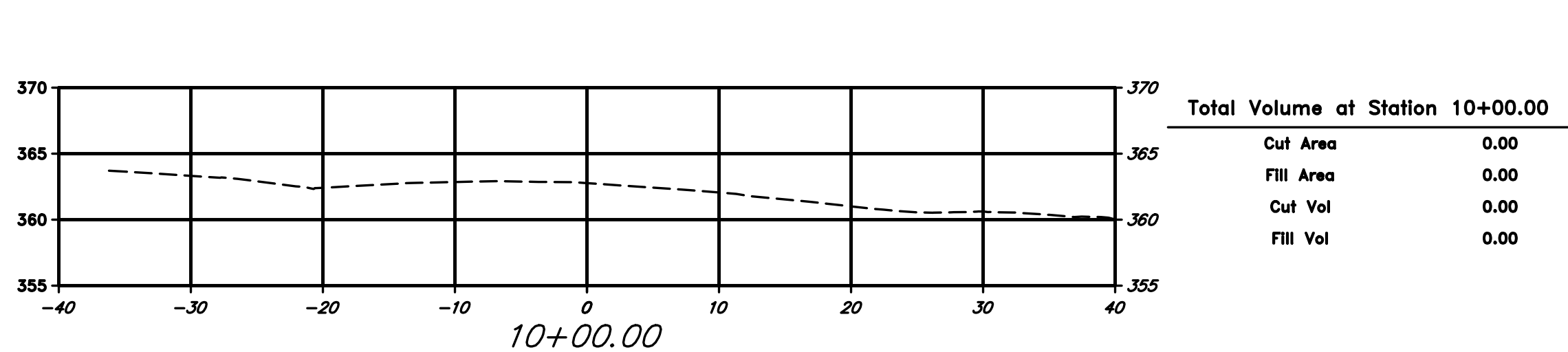
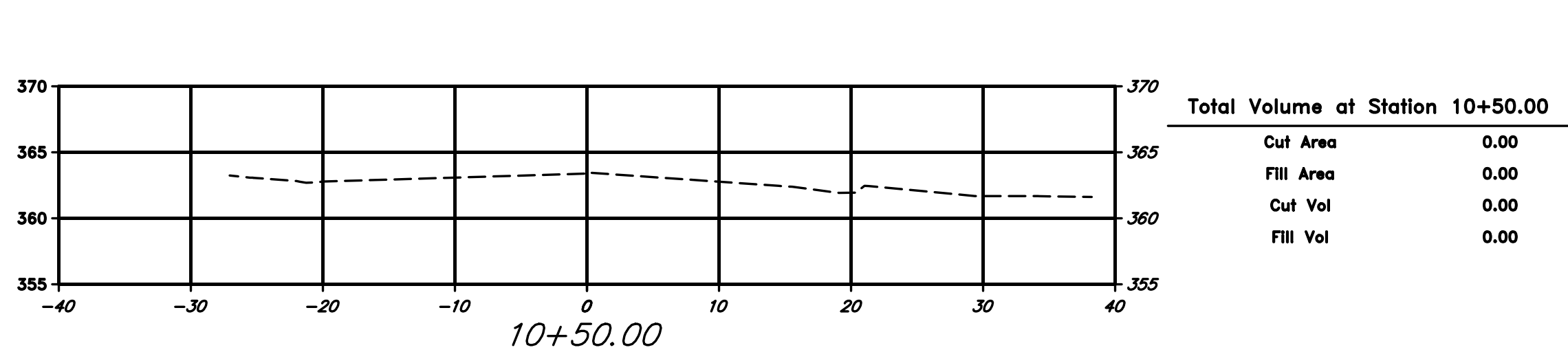
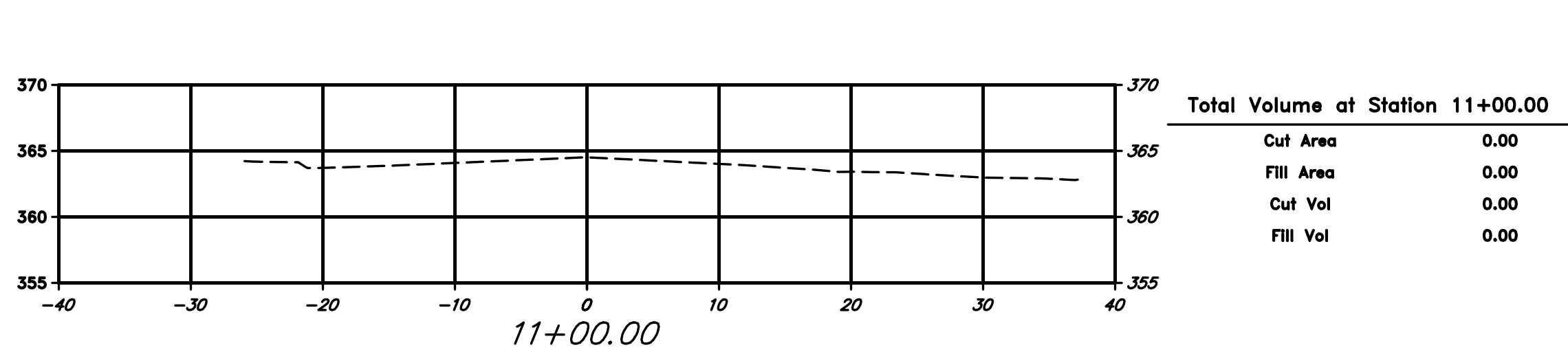
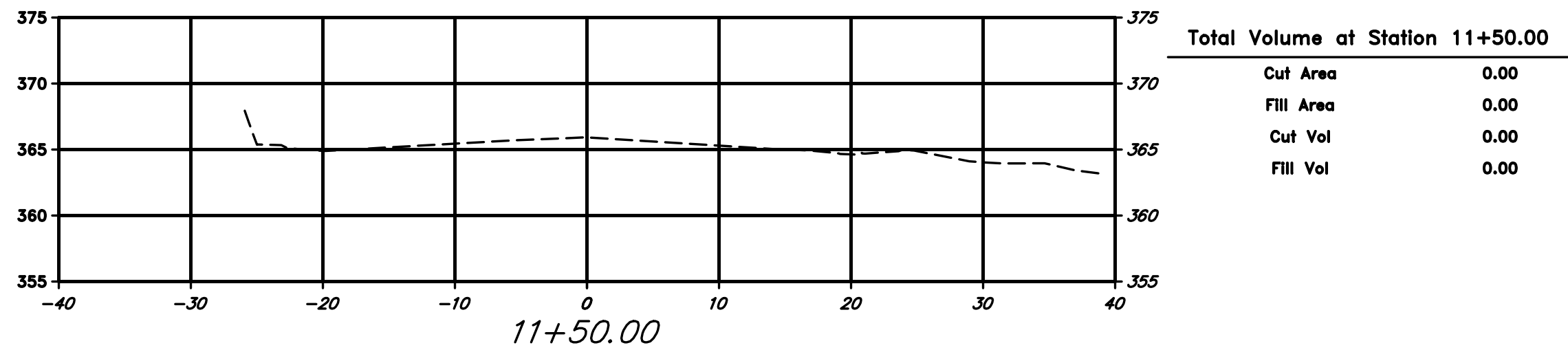
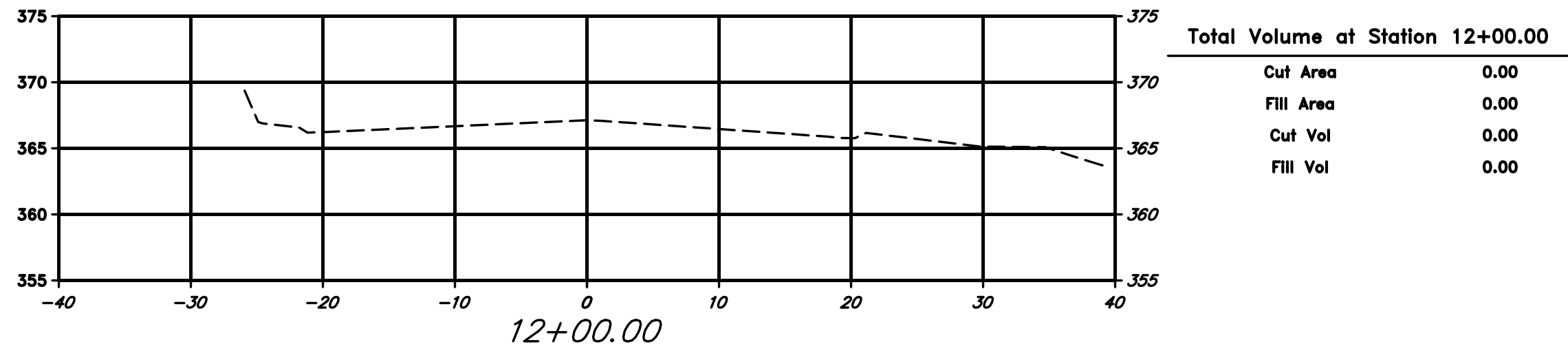
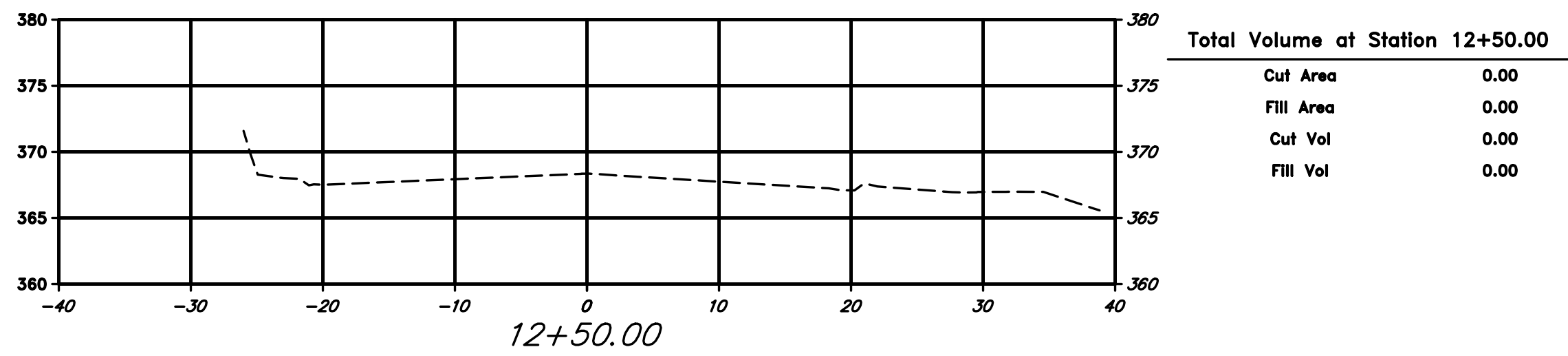
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PROJECT NO.
061839

SHEET NO.

C33

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REVISIONS	DATE

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

CROSS SECTIONS



DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM

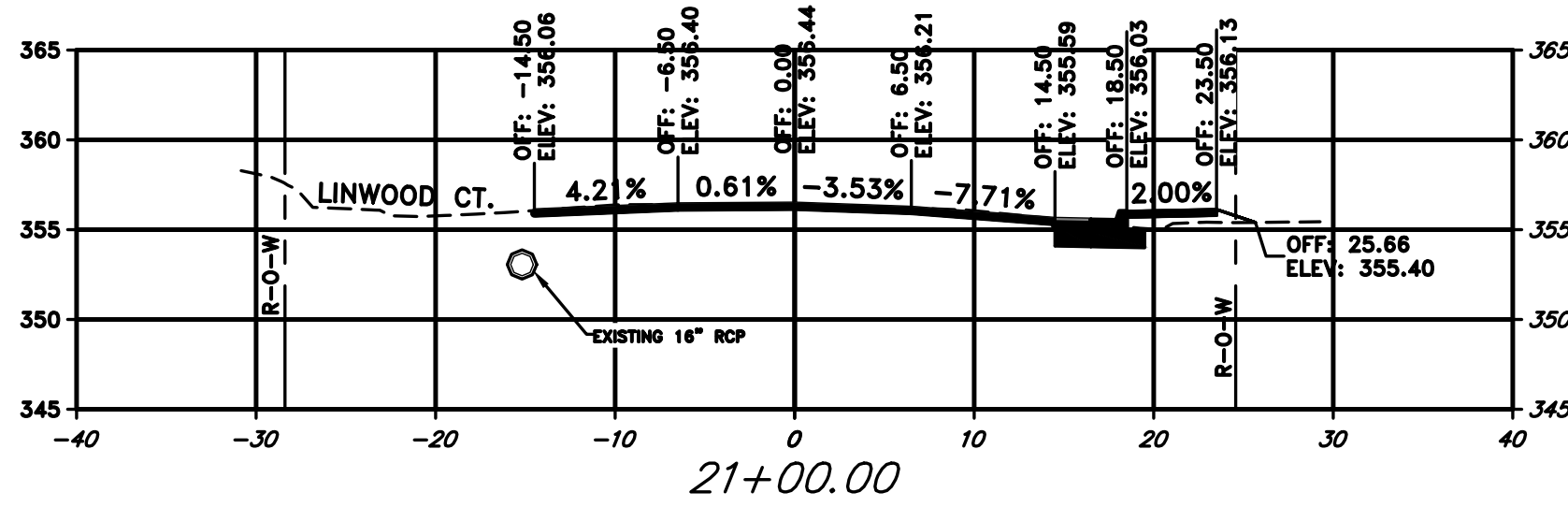
LITTLE ROCK, ARKANSAS 72201



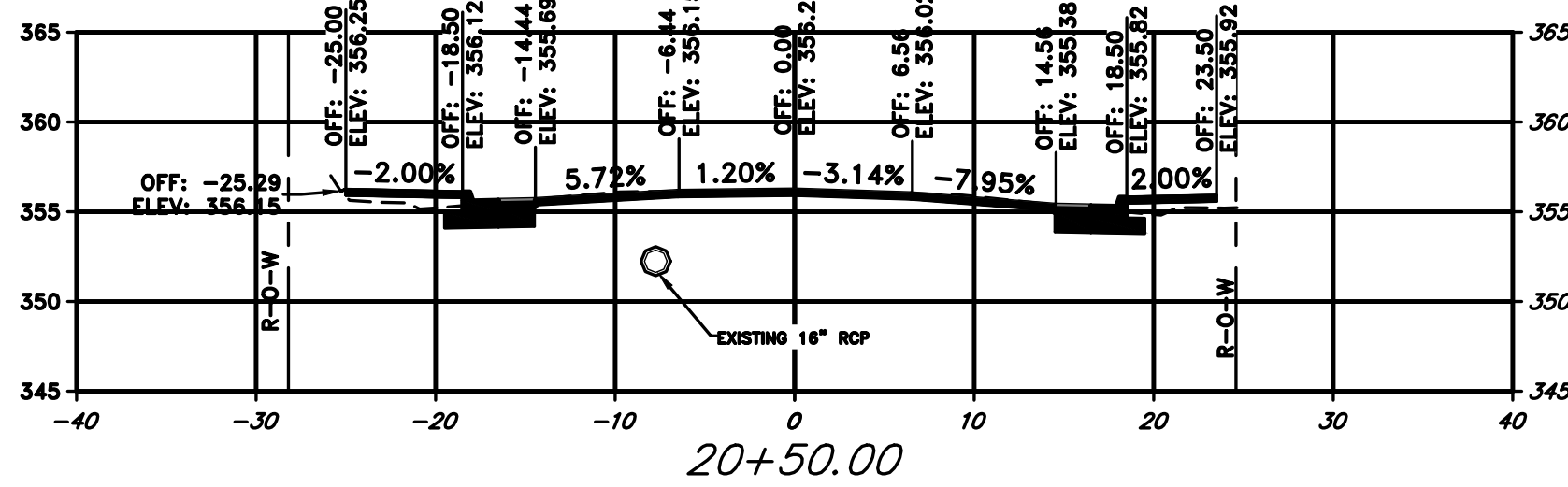
ARKANSAS
LICENSED PROFESSIONAL
ENGINEER
Taylor Clark
No. 18021
4-16-25

DRAWN BY JJW
DESIGNED ACP
CHECKED WTC
DATE 4/17/2025
SCALE 1" = 10'
PROJECT NO. 061839
SHEET NO. C34

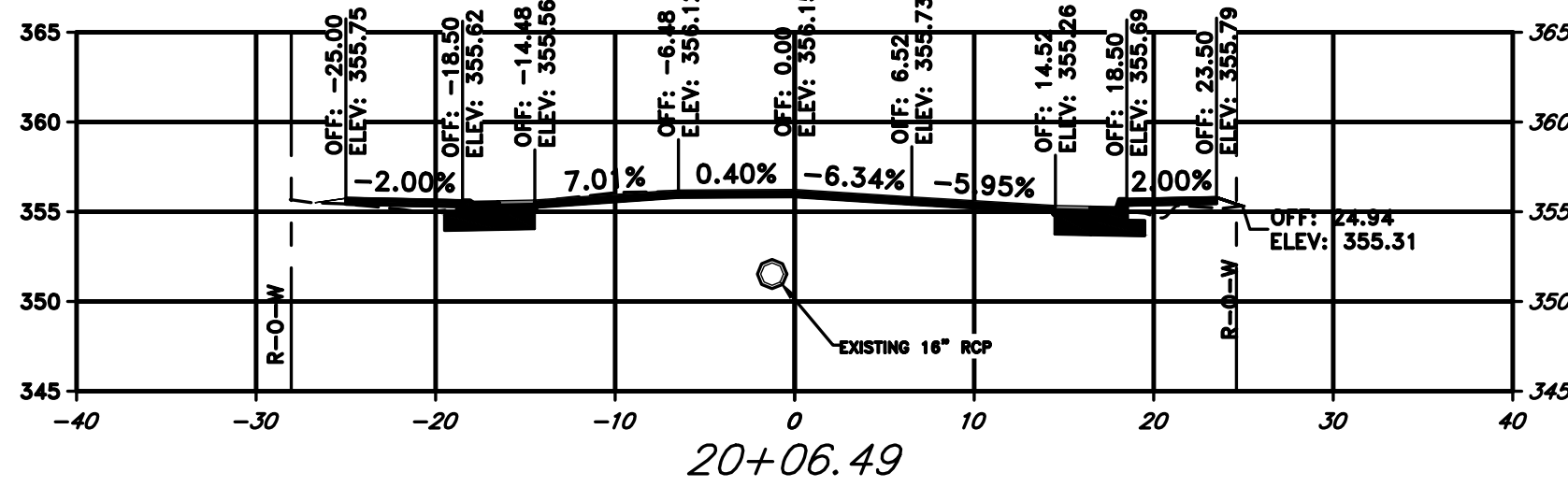
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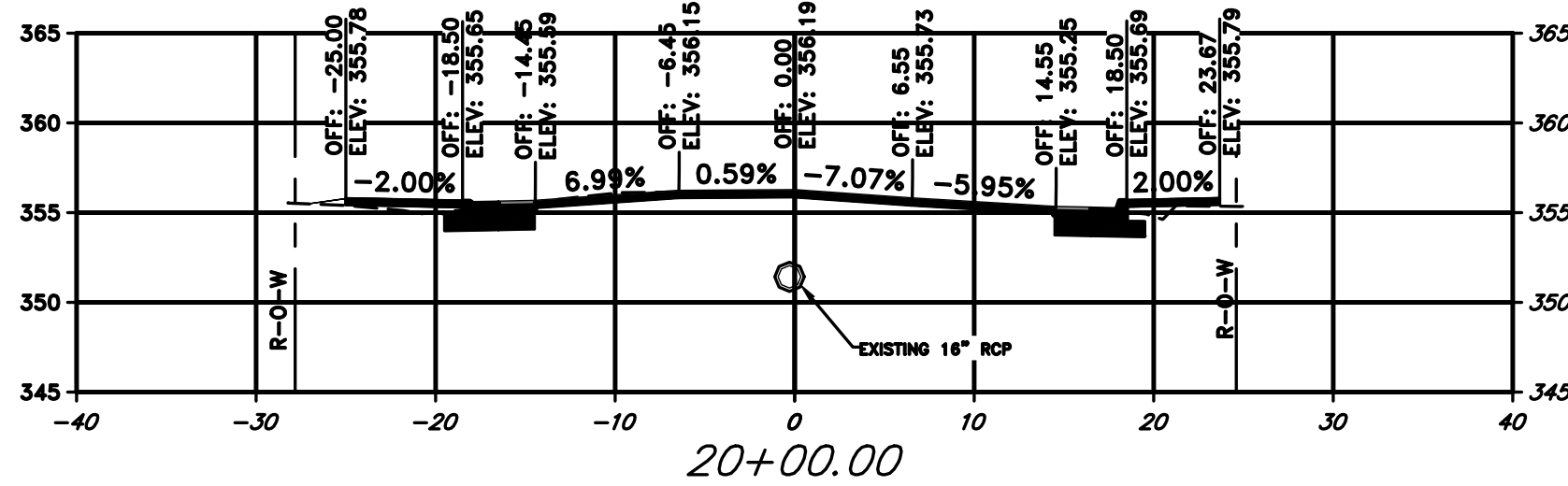
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Cut Area	1.52
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Cut Vol	2.74
Fill Vol	29.47



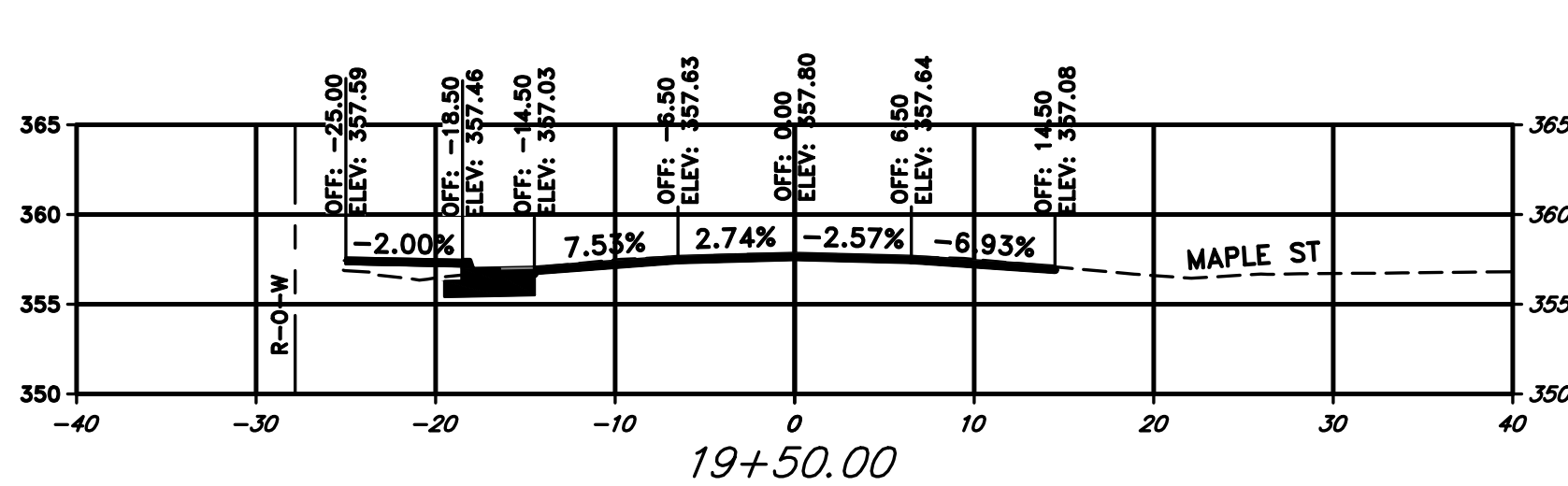
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Cut Area	1.44
Fill Area	21.88
Cut Vol	2.27
Fill Vol	35.62



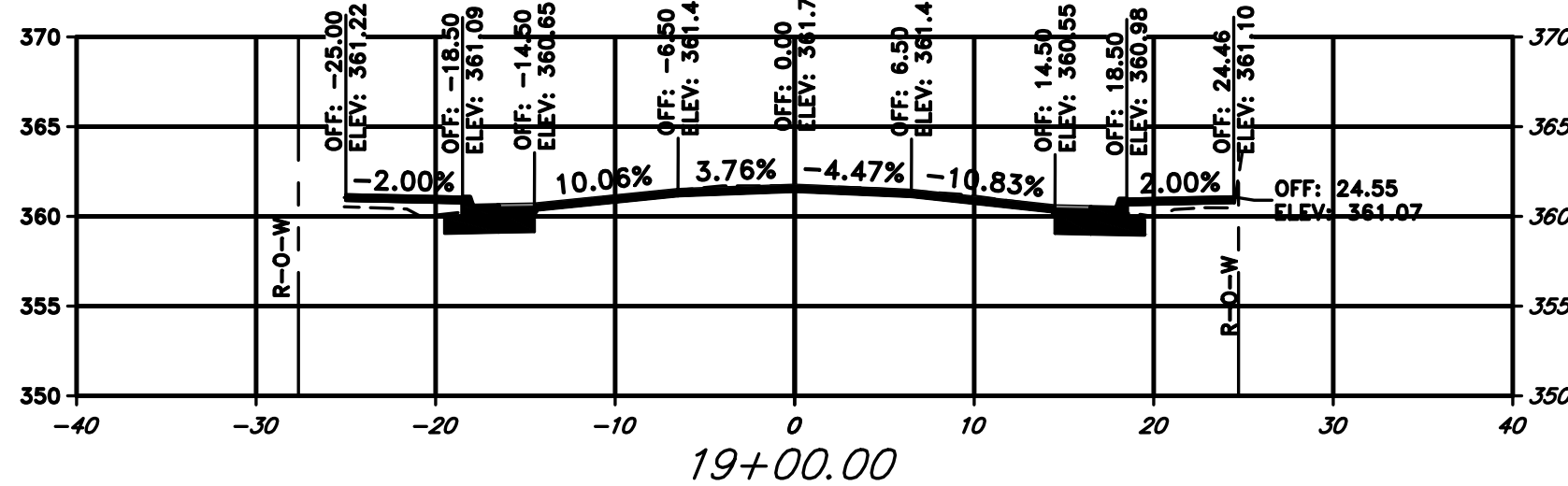
Total Volume at Station 20+06.49	
Cut Area	1.38
Fill Area	22.33
Cut Vol	0.29
Fill Vol	5.40



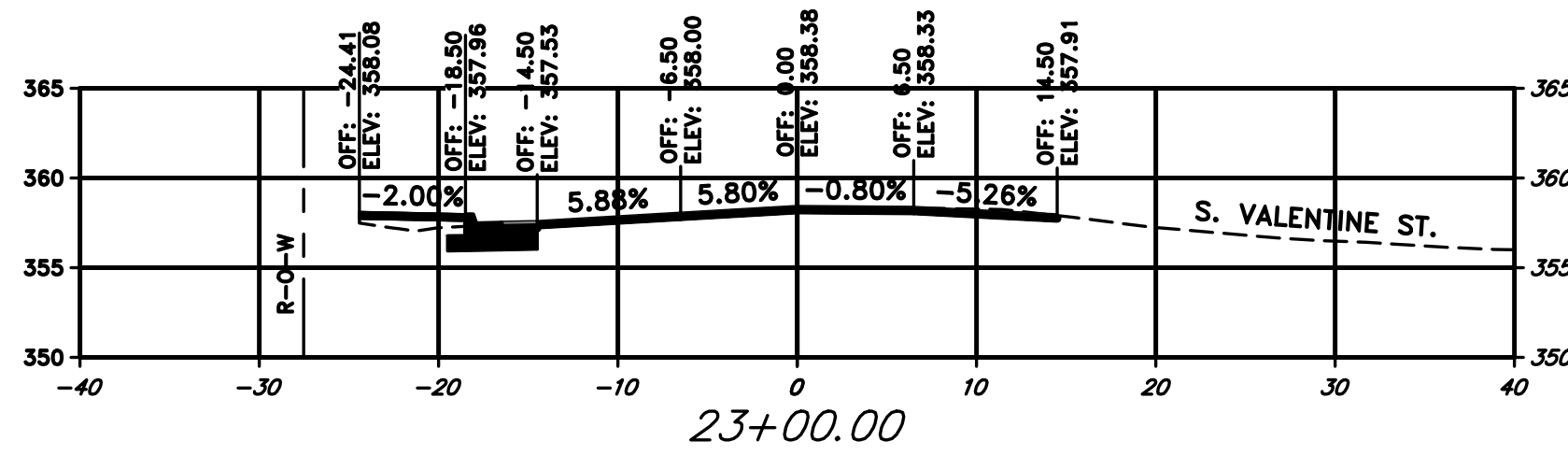
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Cut Area	1.05
Fill Area	22.58
Cut Vol	1.99
Fill Vol	36.46



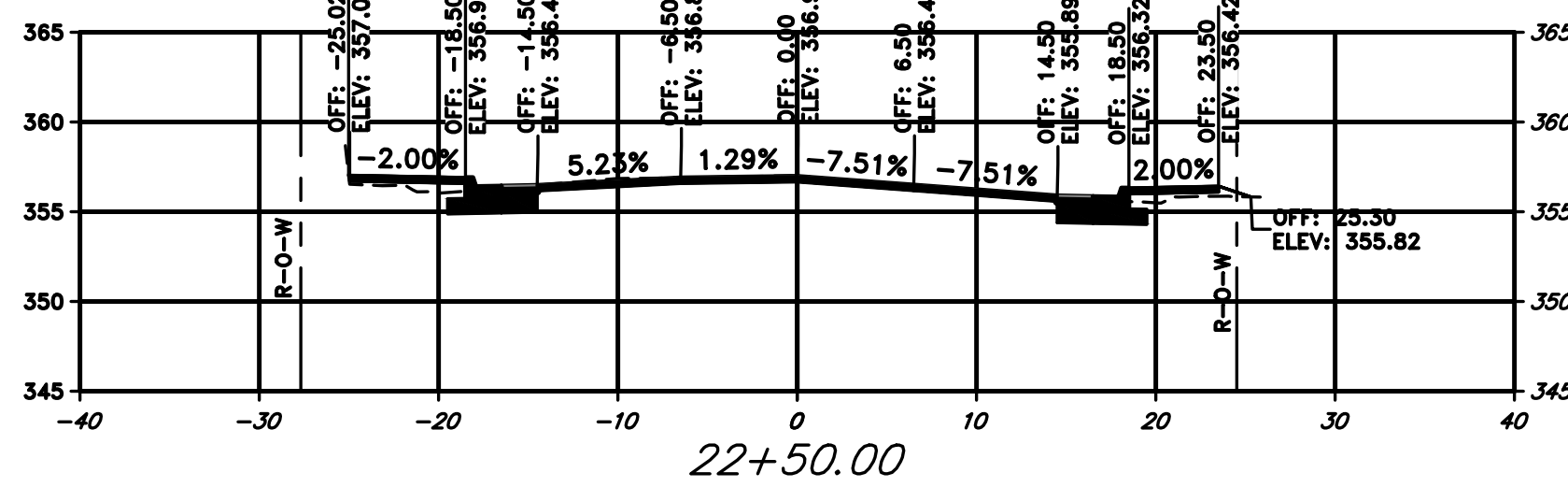
Total Volume at Station 19+50.00	
Cut Area	1.10
Fill Area	16.80
Cut Vol	2.44
Fill Vol	42.21



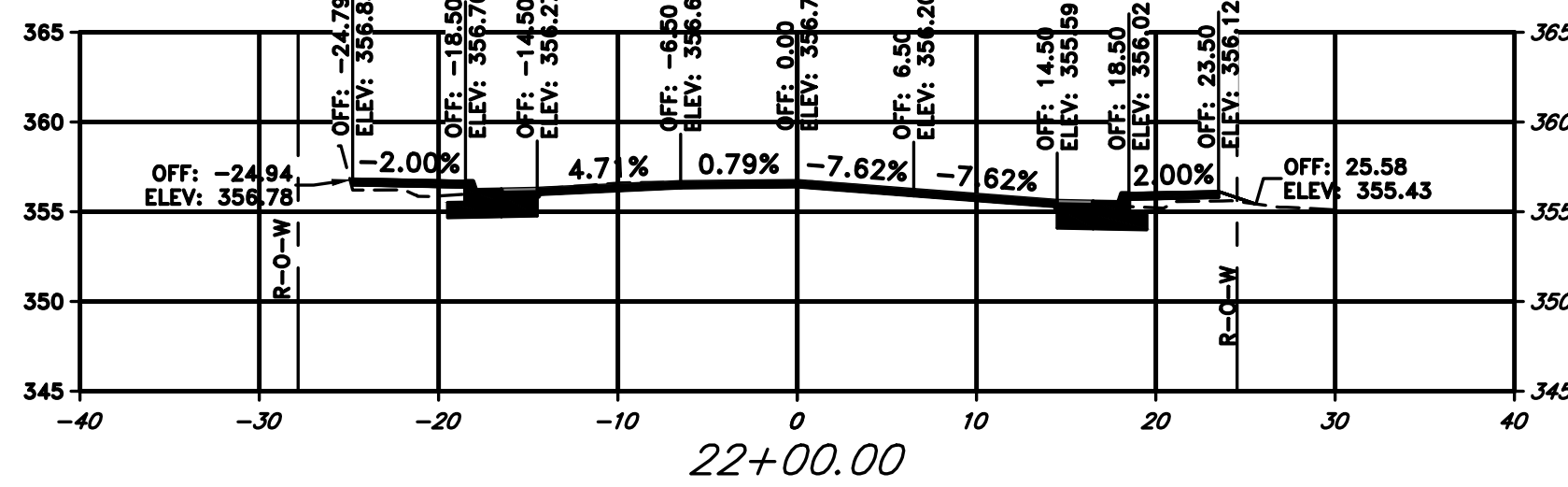
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Cut Area	1.54
Fill Area	28.78
Cut Vol	1.99
Fill Vol	37.32



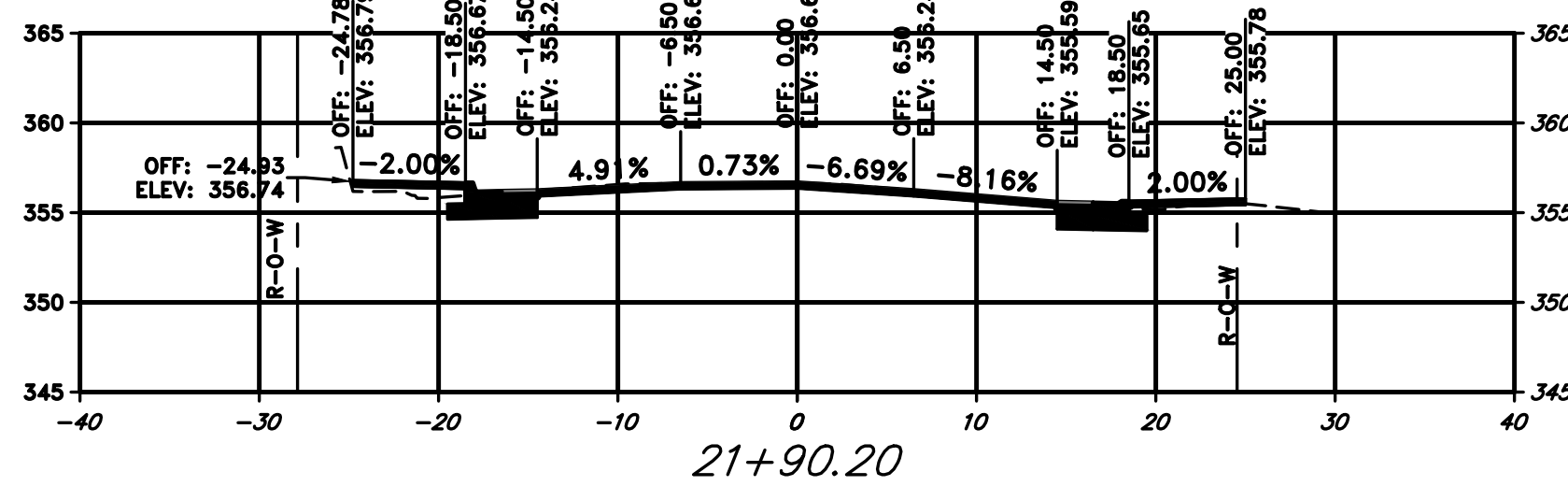
Total Volume at Station 23+00.00	
Cut Area	0.70
Fill Area	17.28
Cut Vol	2.02
Fill Vol	36.89



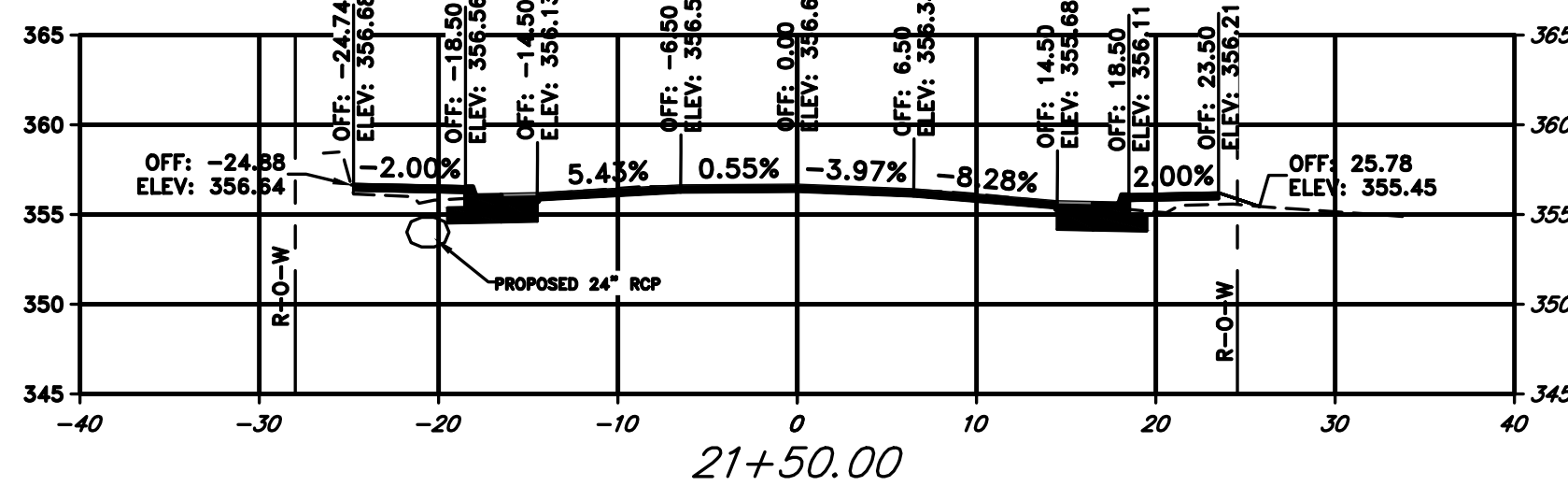
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Cut Area	1.48
Fill Area	22.56
Cut Vol	2.65
Fill Vol	41.93



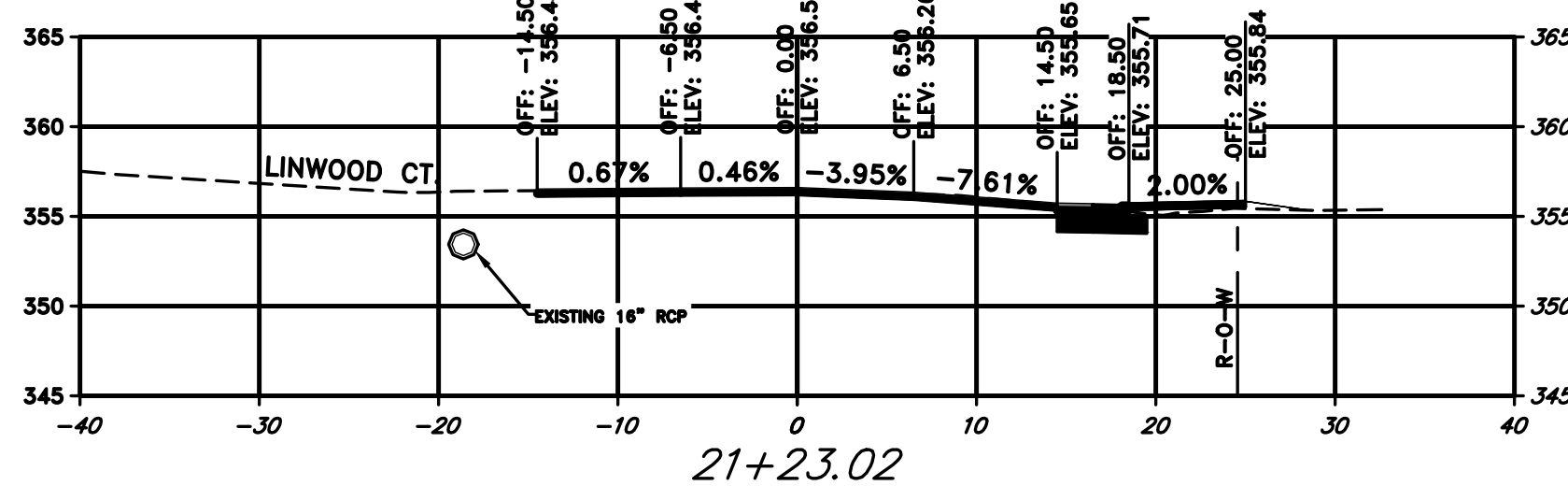
Total Volume at Station 22+00.00	
Cut Area	1.38
Fill Area	22.72
Cut Vol	0.37
Fill Vol	8.59



Total Volume at Station 21+90.20	
Cut Area	0.84
Fill Area	24.59
Cut Vol	1.53
Fill Vol	34.90



Total Volume at Station 21+50.00	
Cut Area	1.41
Fill Area	22.28
Cut Vol	0.80
Fill Vol	17.16



Total Volume at Station 21+23.02	
Cut Area	0.19
Fill Area	12.06
Cut Vol	0.73
Fill Vol	9.38

REVISIONS	DATE

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

CROSS SECTIONS



DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM

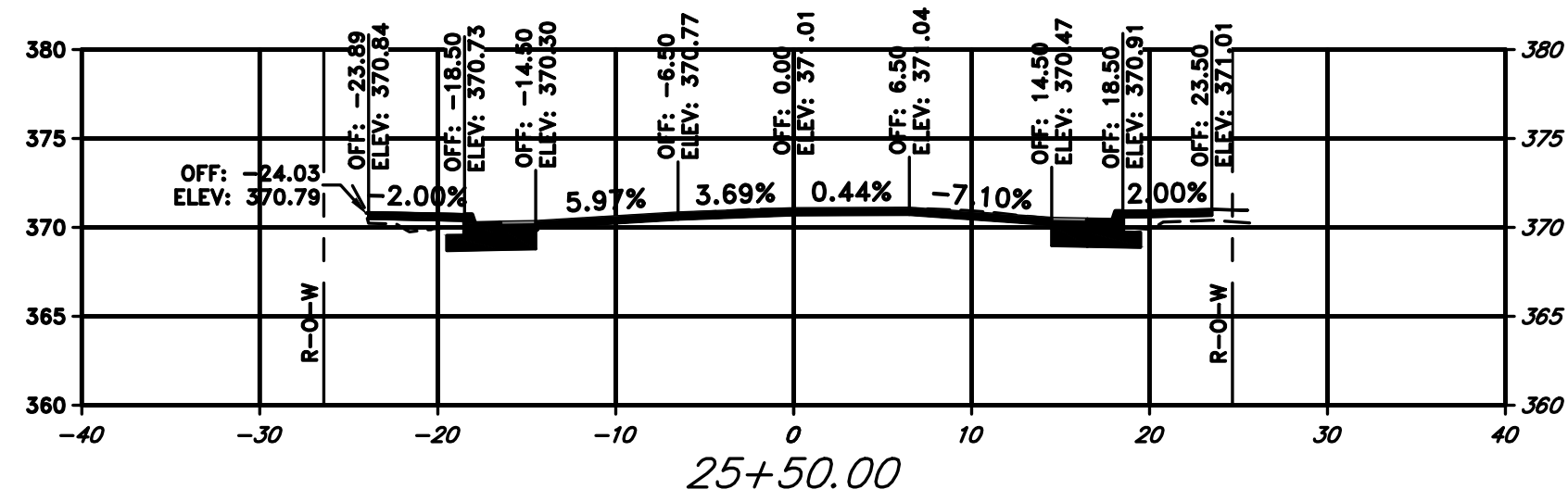
LITTLE ROCK, ARKANSAS 72201



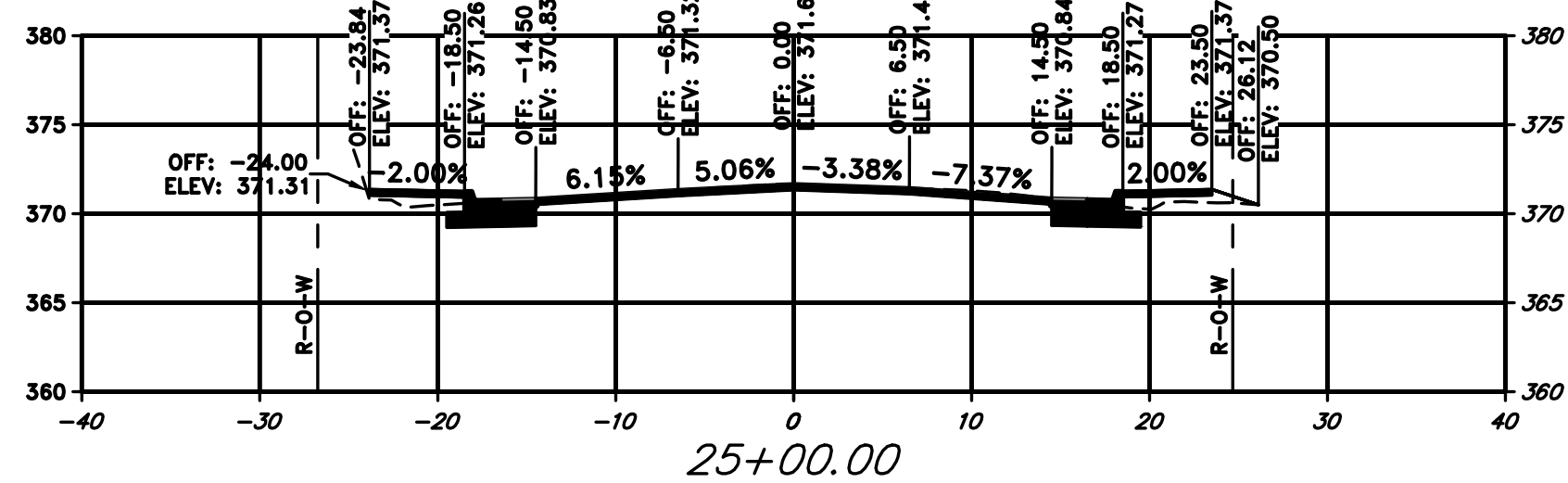
ARKANSAS
LICENSED PROFESSIONAL
ENGINEER
Taylor Clark
No. 18024
4-16-25

DRAWN BY
JJW
DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
1" = 10'
PROJECT NO.
061839
SHEET NO.
C36

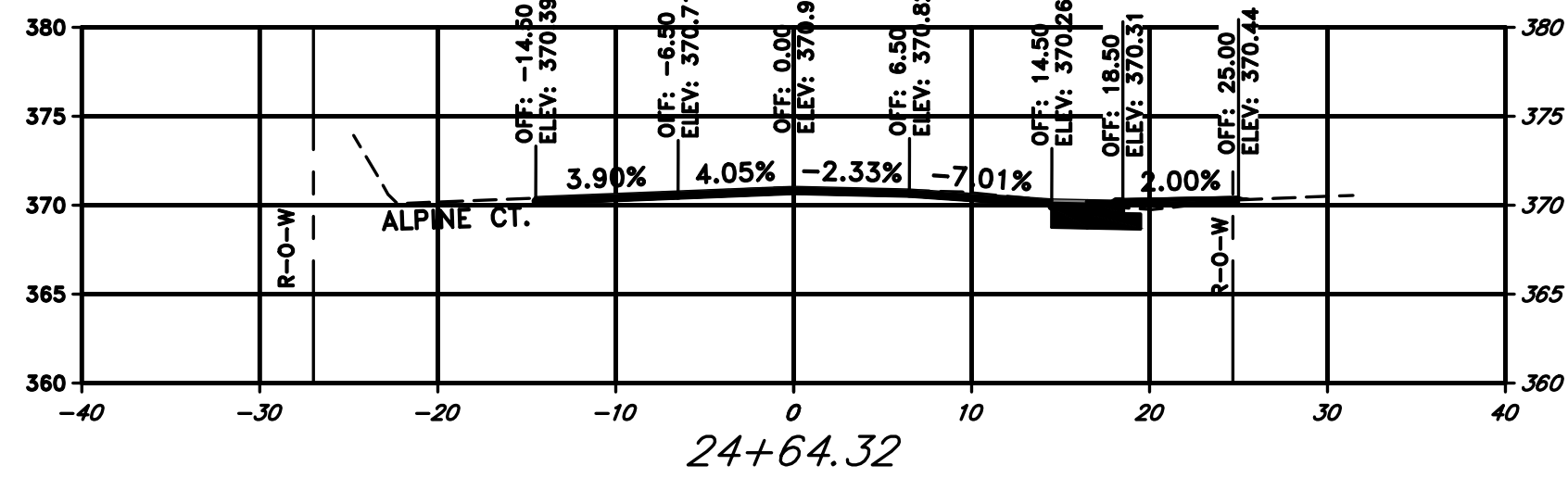
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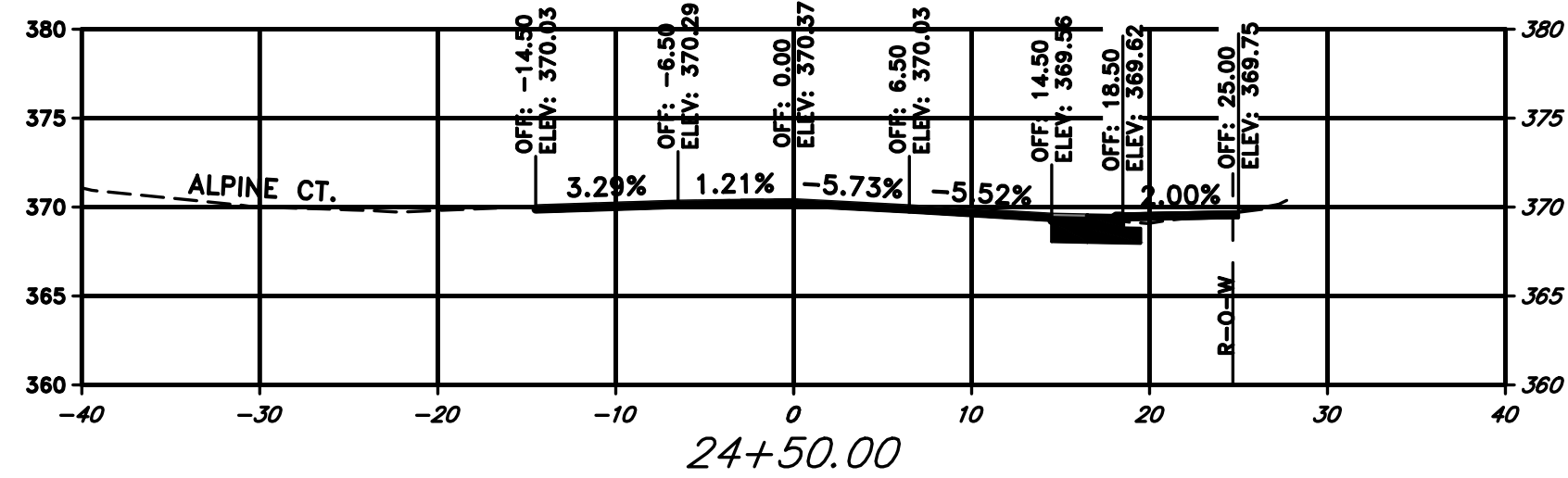
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Cut Vol	3.95
Fill Vol	40.01



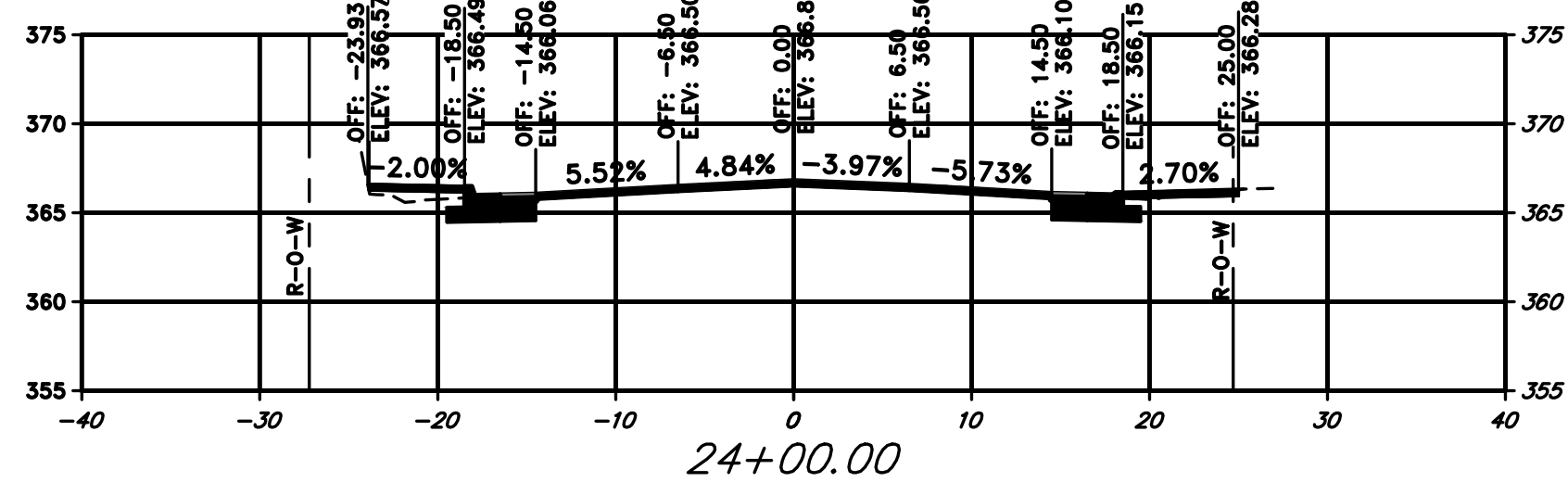
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Cut Area	2.11
Fill Area	21.45
Cut Vol	1.51
Fill Vol	22.30



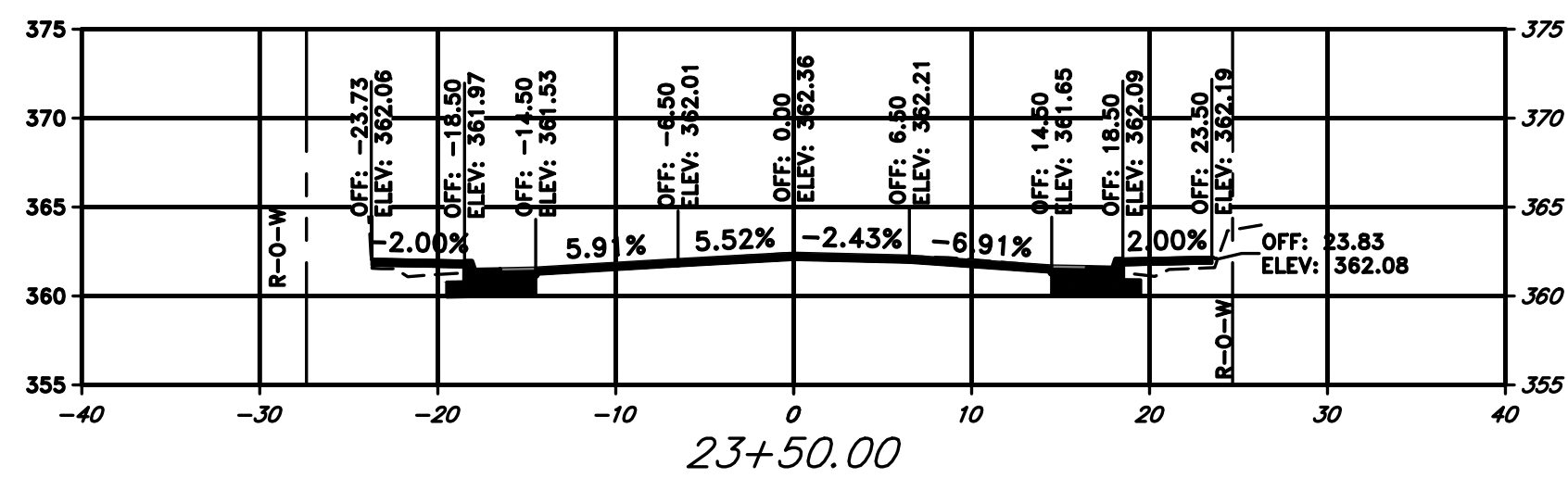
Total Volume at Station 24+64.32	
Cut Area	0.18
Fill Area	12.31
Cut Vol	0.09
Fill Vol	6.57



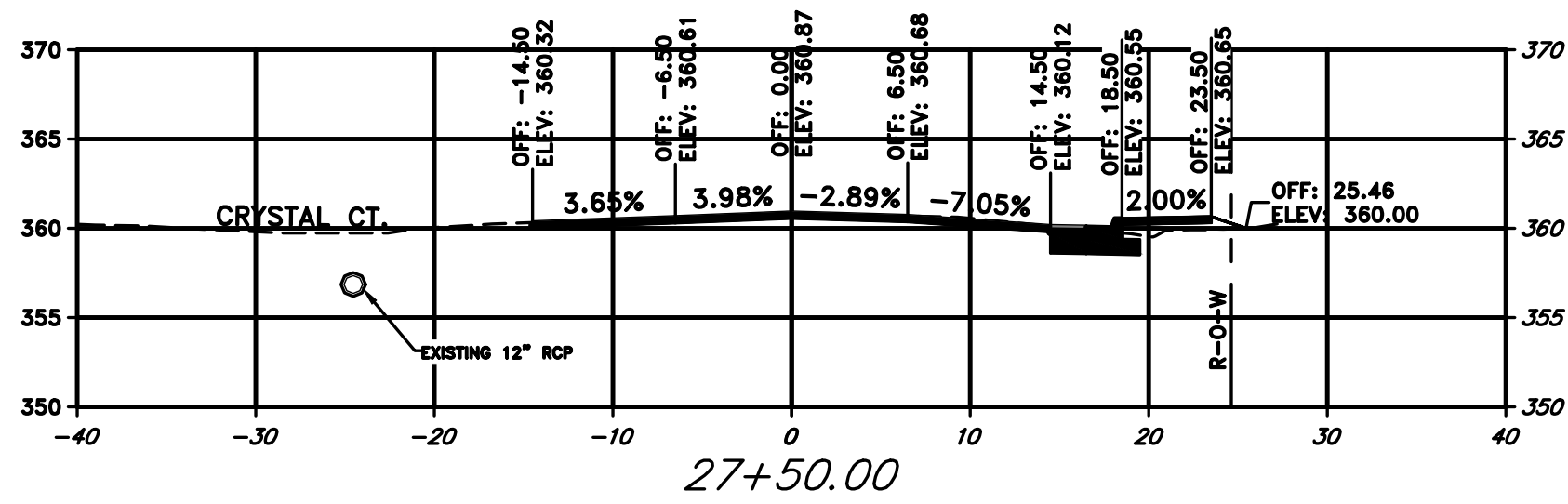
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Cut Area	0.15
Fill Area	12.45
Cut Vol	0.58
Fill Vol	34.07



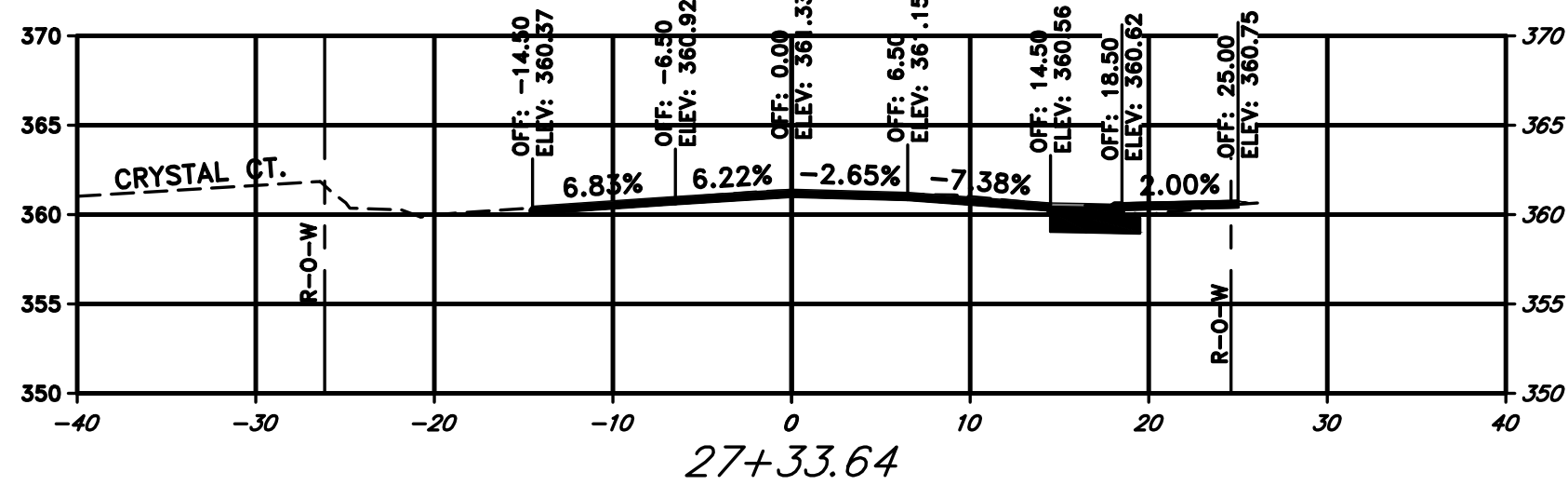
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Cut Area	0.47
Fill Area	24.35
Cut Vol	1.35
Fill Vol	42.59



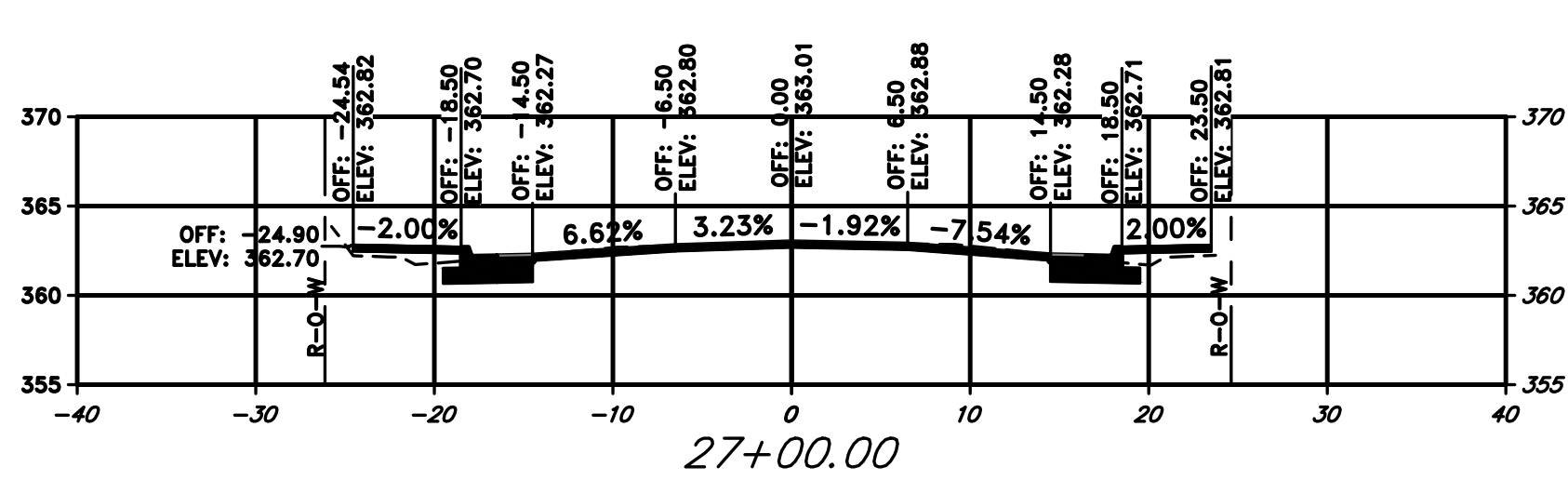
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Cut Area	0.99
Fill Area	21.65
Cut Vol	1.57
Fill Vol	36.05



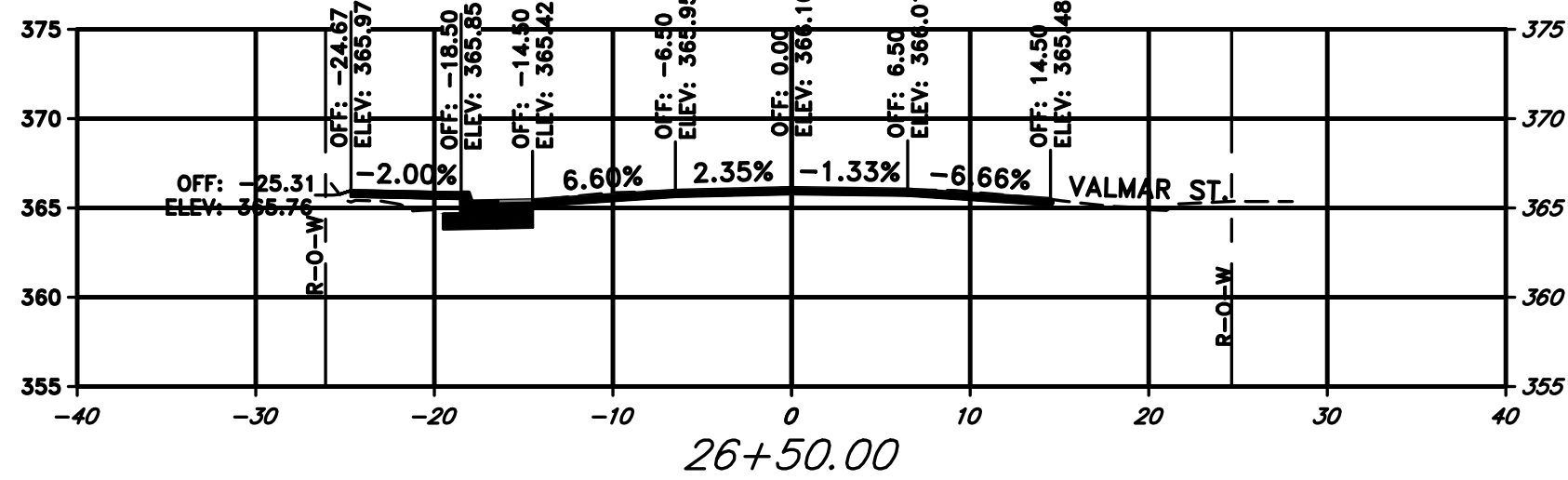
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Fill Area	16.47
Cut Vol	0.37
Fill Vol	10.24



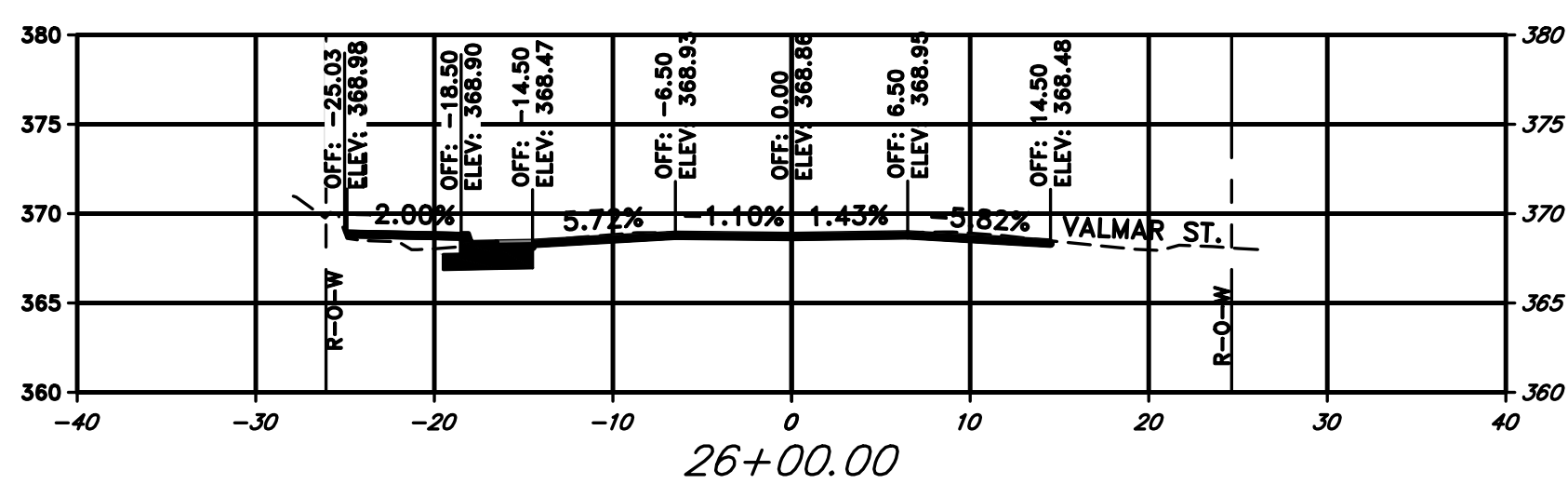
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Cut Area	0.18
Fill Area	17.33
Cut Vol	0.87
Fill Vol	24.64



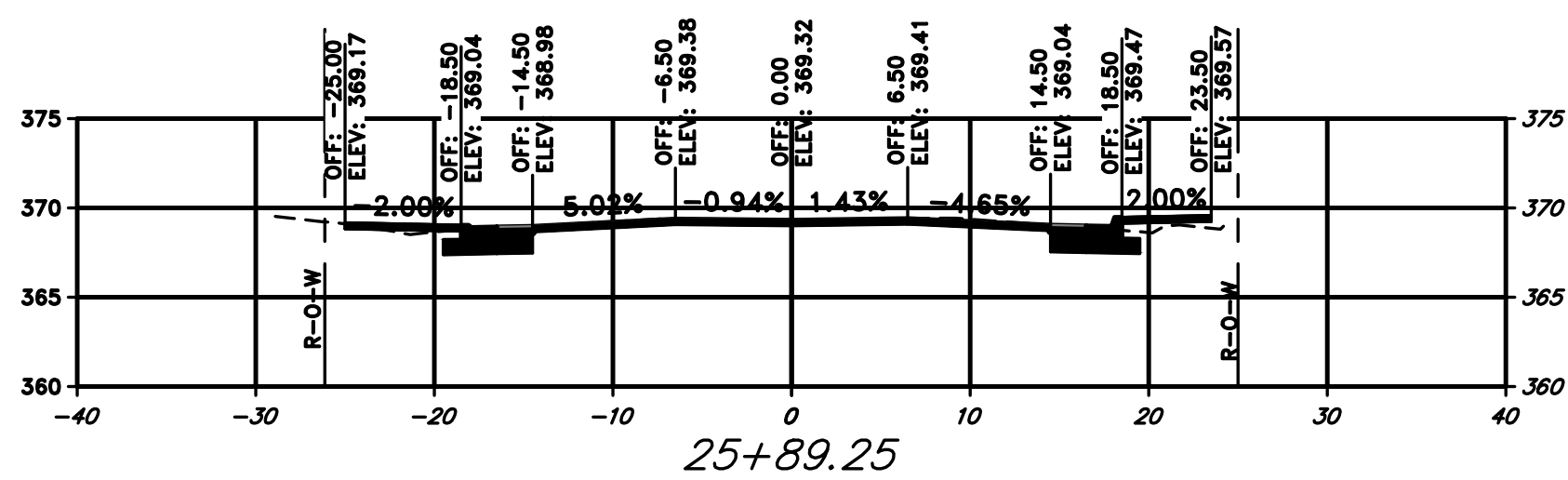
Total Volume at Station 27+00.00	
Cut Area	1.21
Fill Area	22.23
Cut Vol	1.77
Fill Vol	30.76



Total Volume at Station 26+50.00	
Cut Area	0.70
Fill Area	10.99
Cut Vol	1.10
Fill Vol	26.92



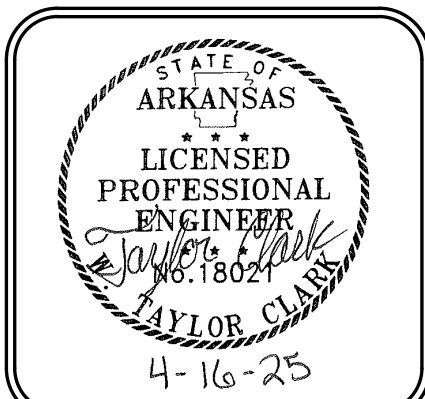
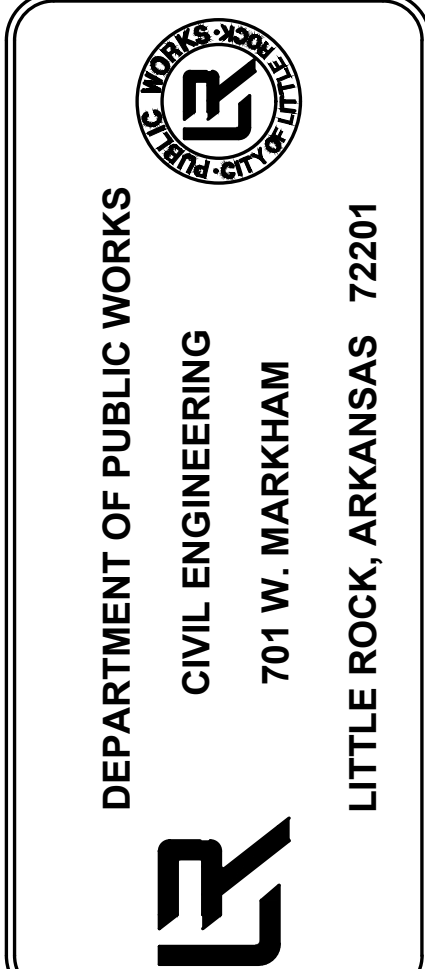
Total Volume at Station 26+00.00	
Cut Area	0.49
Fill Area	18.08
Cut Vol	0.20
Fill Vol	8.33



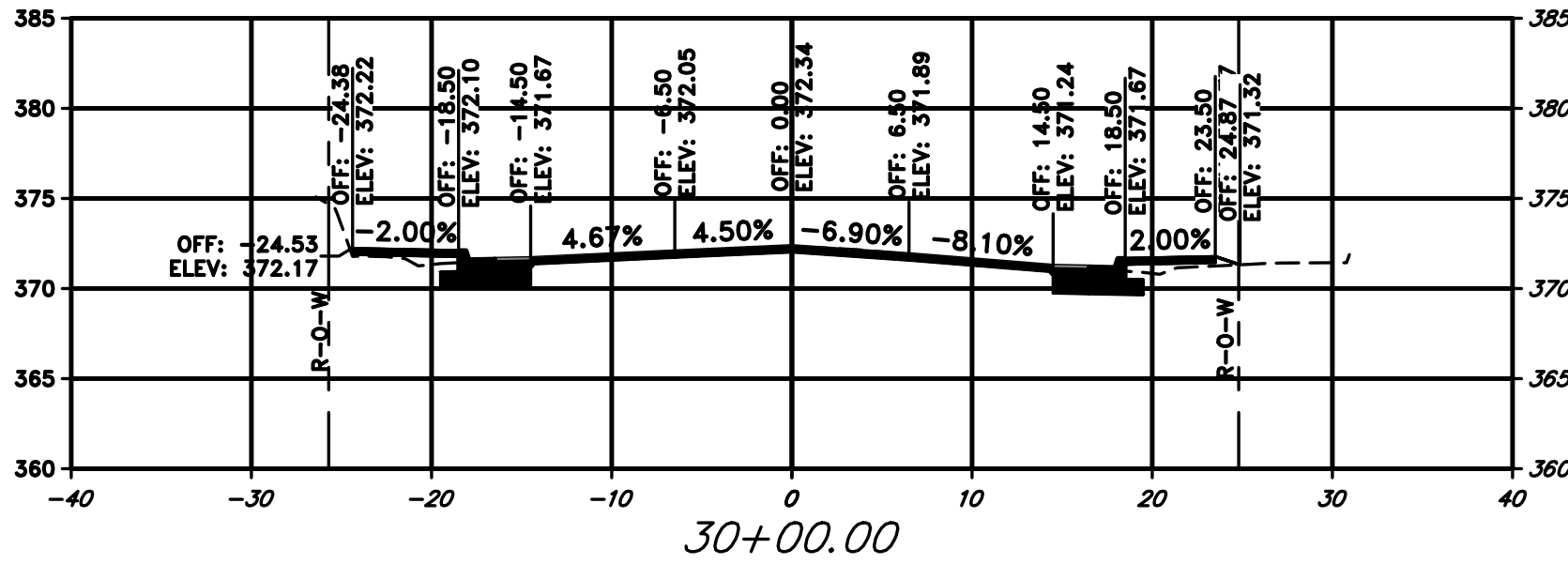
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Cut Area	0.52
Fill Area	23.81
Cut Vol	1.94
Fill Vol	33.13

REVISIONS	DATE

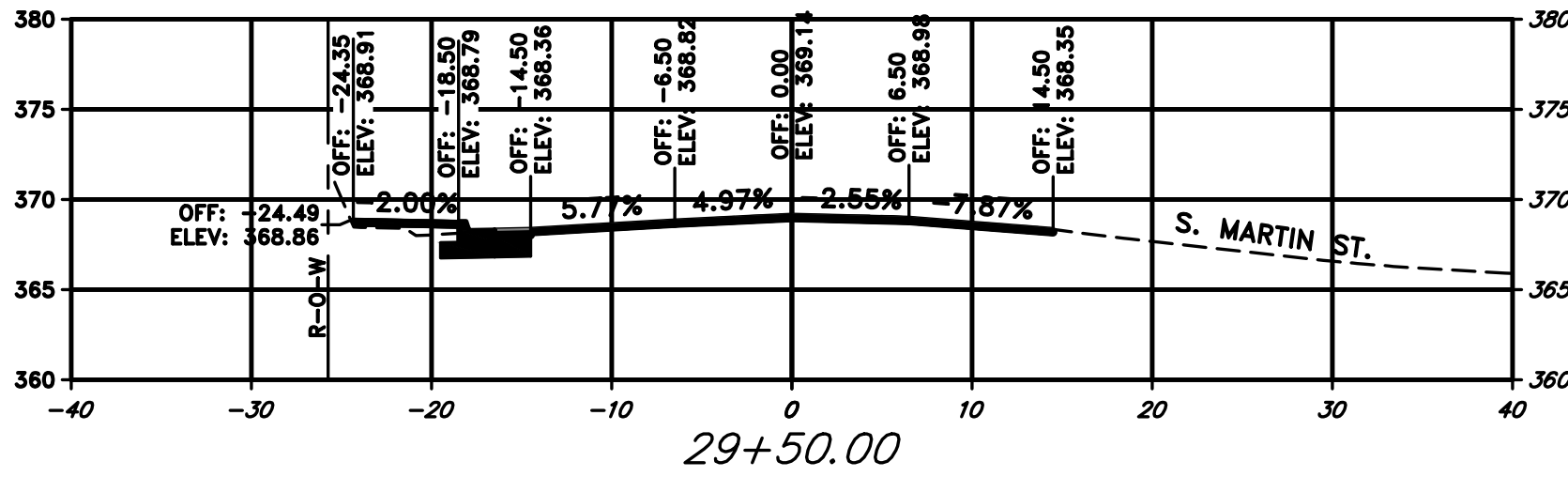
CITY OF LITTLE ROCK, ARKANSAS
JOB 061389
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)
CROSS SECTIONS



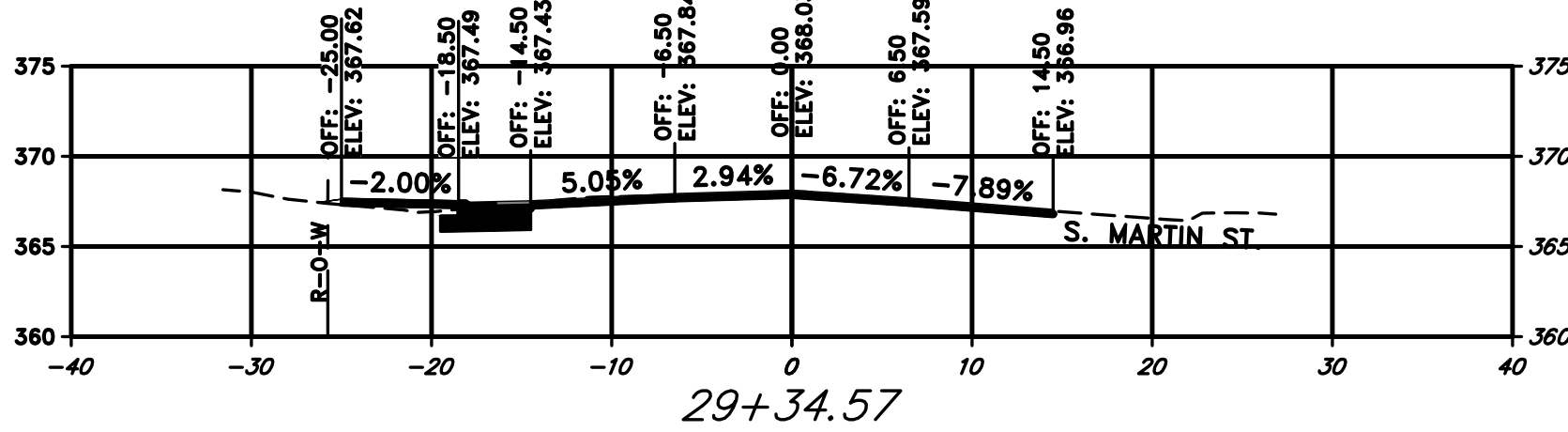
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DESIGNED ACP
CHECKED WTC
DATE 4/17/2025
SCALE 1" = 10'
PROJECT NO. 061839
SHEET NO. C37



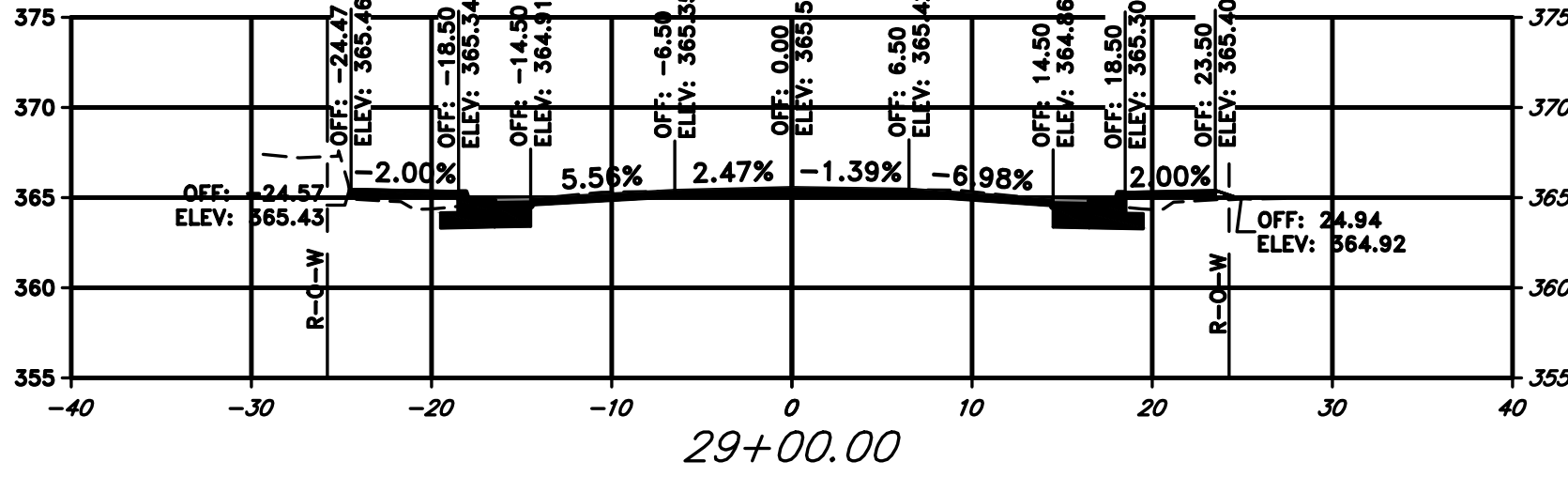
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Cut Vol	1.15
Fill Vol	43.66



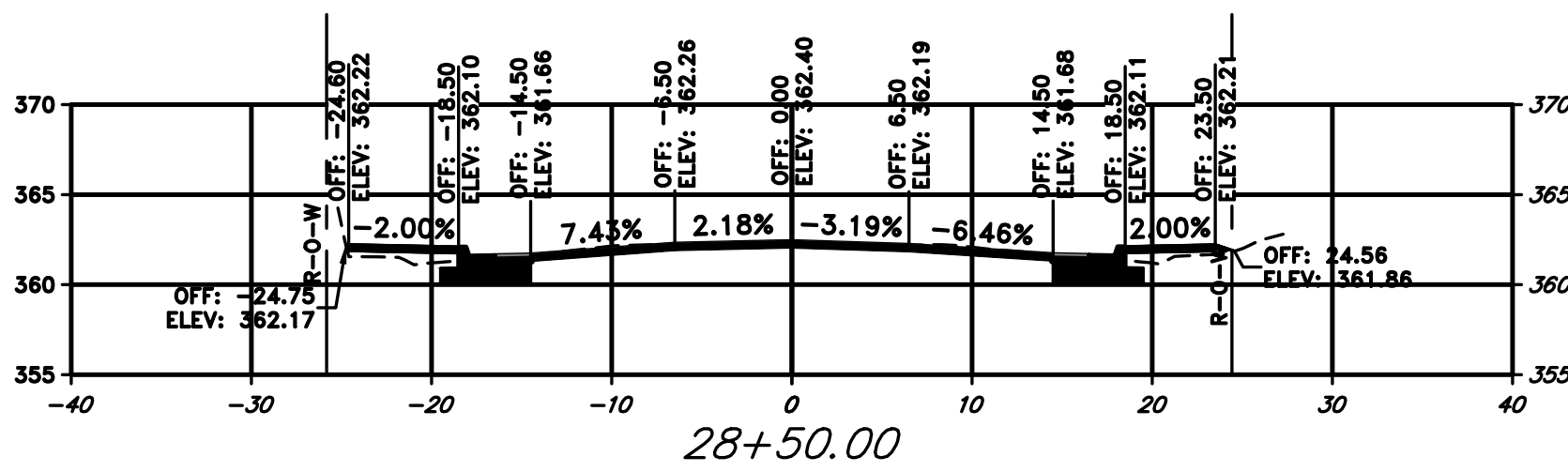
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Cut Area	0.34
Fill Area	17.88
Cut Vol	0.16
Fill Vol	10.11



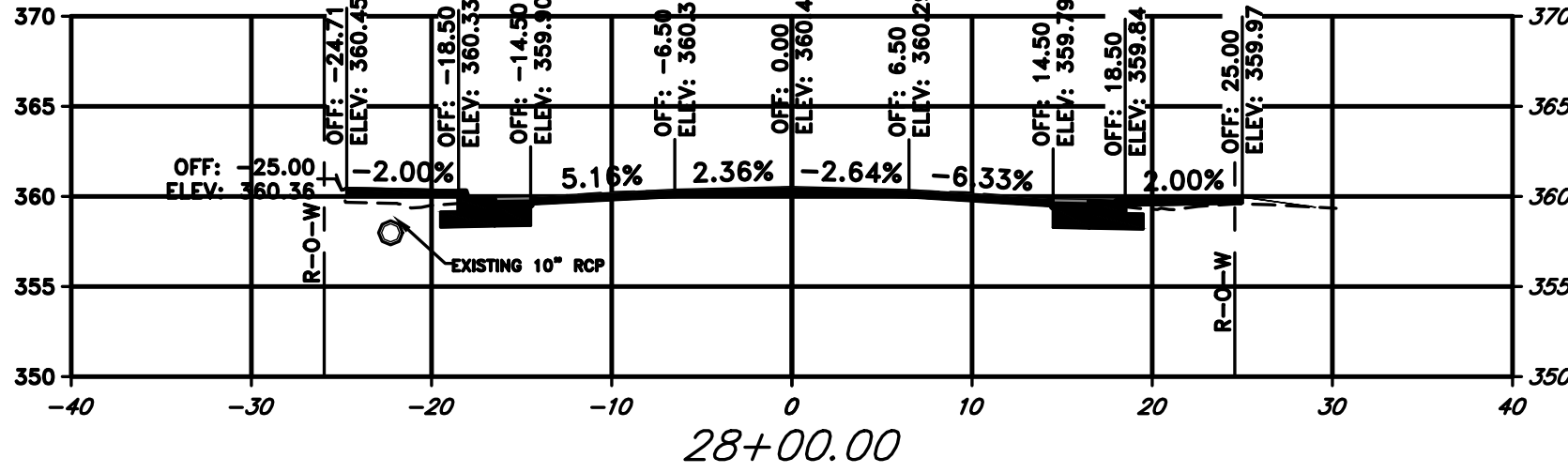
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Cut Vol	0.94
Fill Vol	25.46



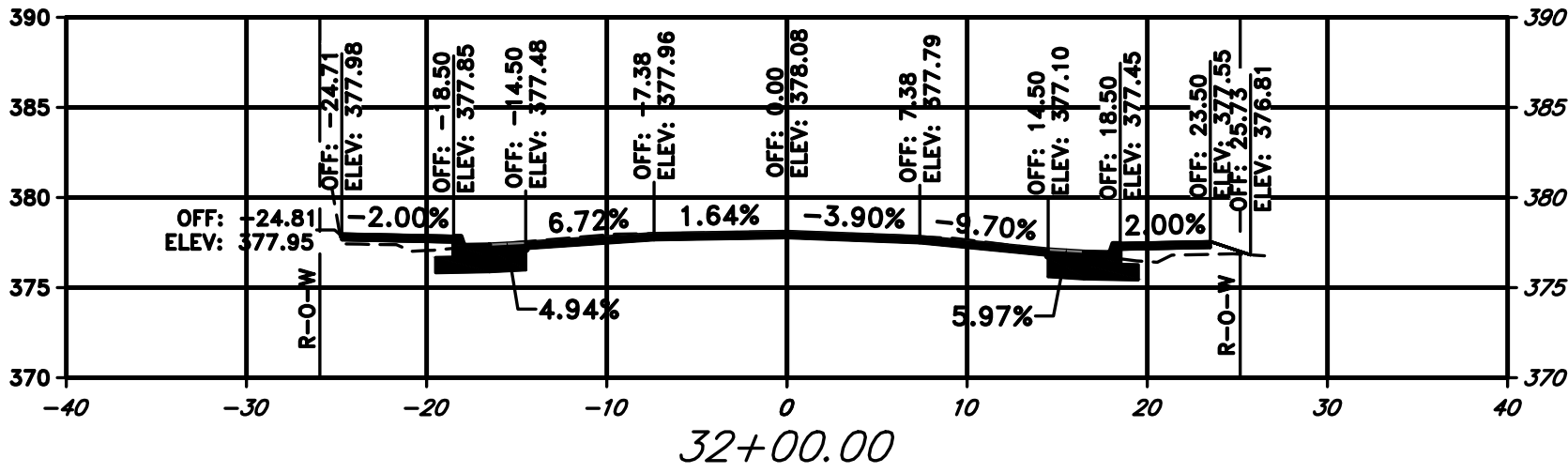
Total Volume at Station 29+00.00	
Cut Area	1.26
Fill Area	22.28
Cut Vol	2.30
Fill Vol	41.64



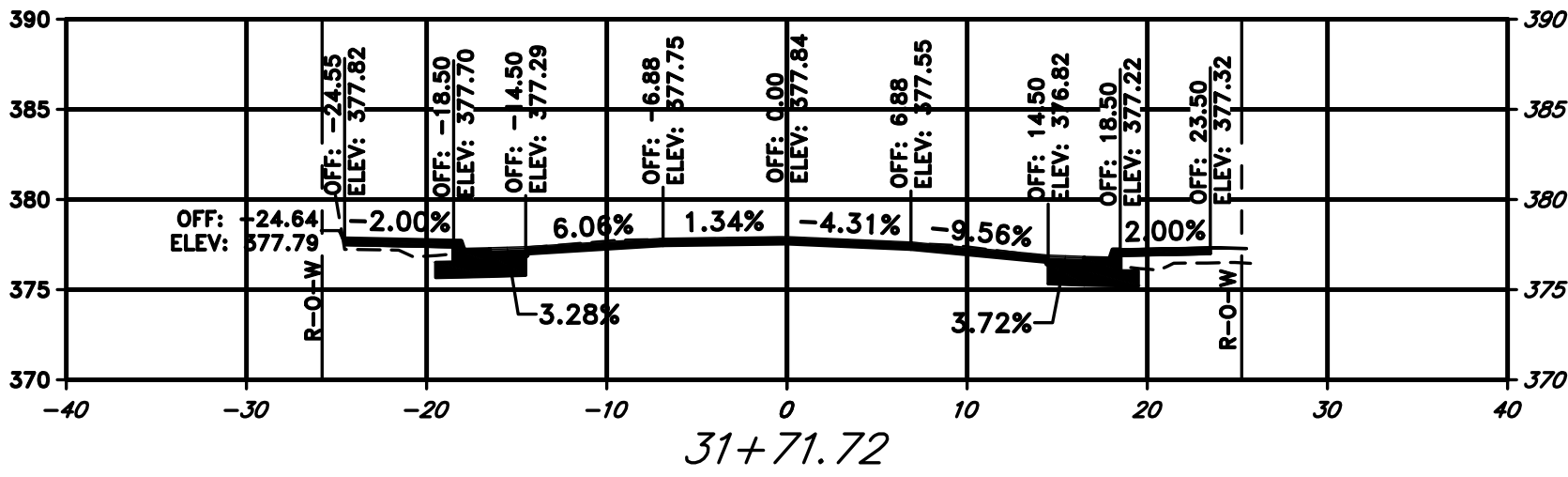
Total Volume at Station 28+50.00	
Cut Area	1.22
Fill Area	22.68
Cut Vol	2.27
Fill Vol	42.37



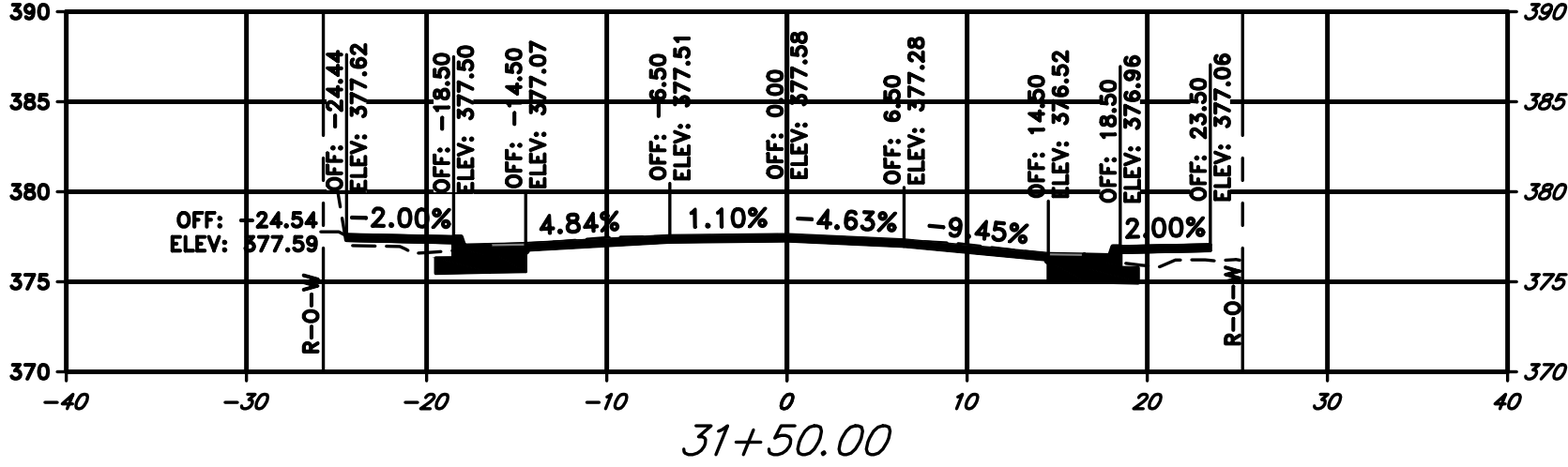
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Cut Area	1.23
Fill Area	23.07
Cut Vol	2.09
Fill Vol	36.61



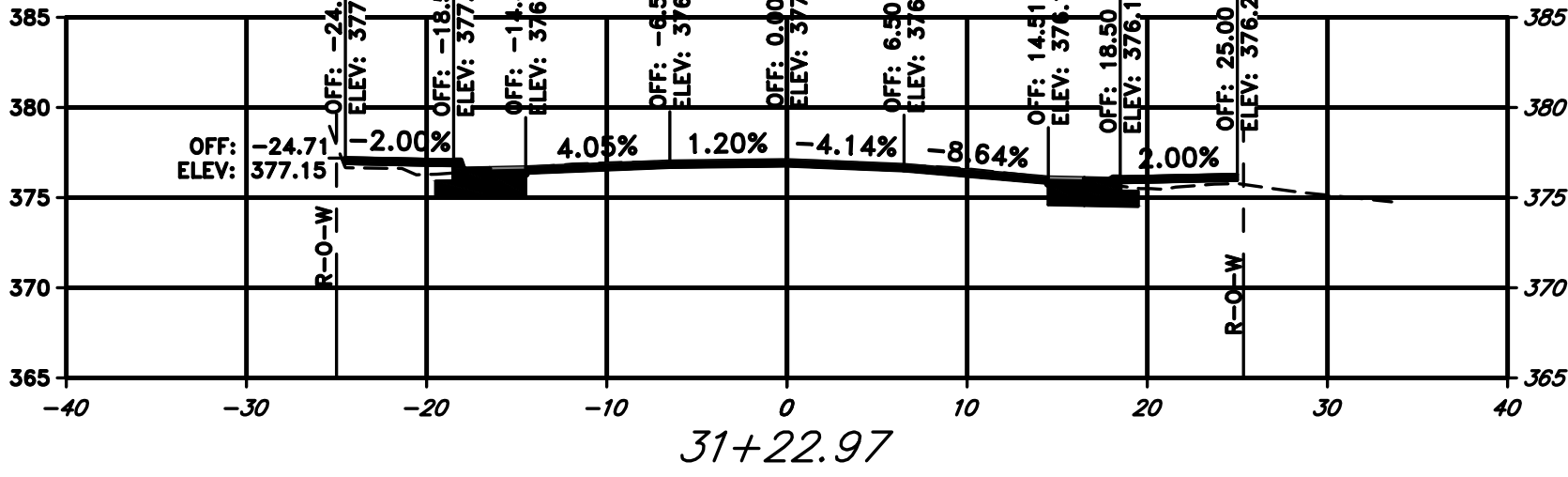
Total Volume at Station 32+00.00	
Cut Area	1.57
Fill Area	22.39
Cut Vol	2.27
Fill Vol	24.36



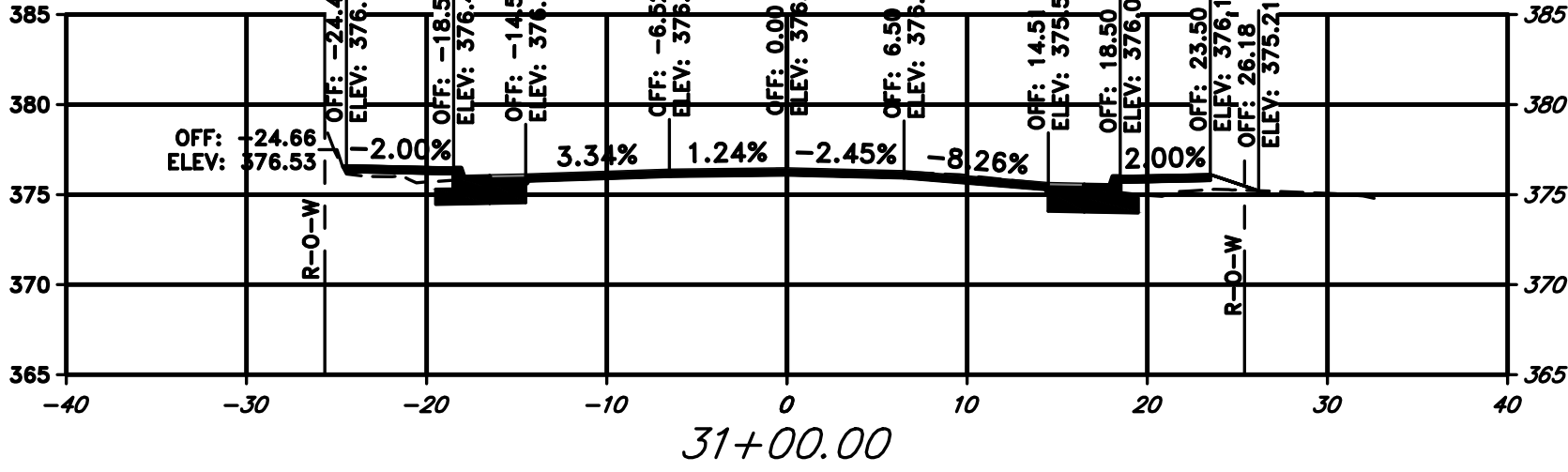
Total Volume at Station 31+71.72	
Cut Area	2.76
Fill Area	24.12
Cut Vol	1.75
Fill Vol	20.97



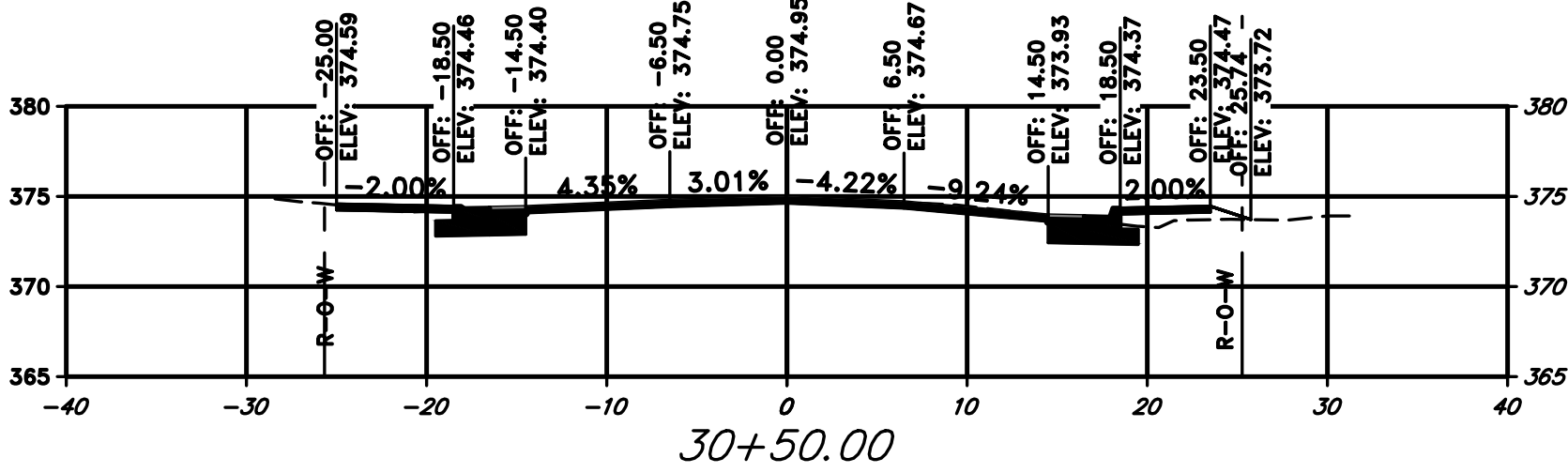
Total Volume at Station 31+50.00	
Cut Area	1.59
Fill Area	28.02
Cut Vol	1.19
Fill Vol	28.98



Total Volume at Station 31+22.97	
Cut Area	0.80
Fill Area	29.87
Cut Vol	1.19
Fill Vol	24.62



Total Volume at Station 31+00.00	
Cut Area	2.01
Fill Area	28.02
Cut Vol	3.04
Fill Vol	54.13



Total Volume at Station 30+50.00	
Cut Area	1.28
Fill Area	30.44
Cut Vol	2.02
Fill Vol	55.30

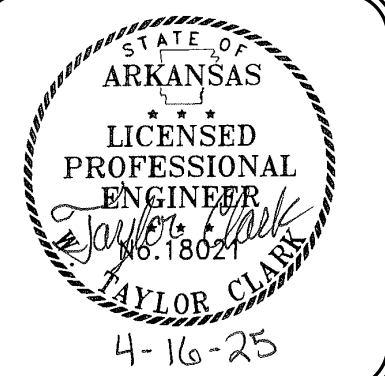
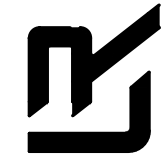
REVISIONS	DATE

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

CROSS SECTIONS

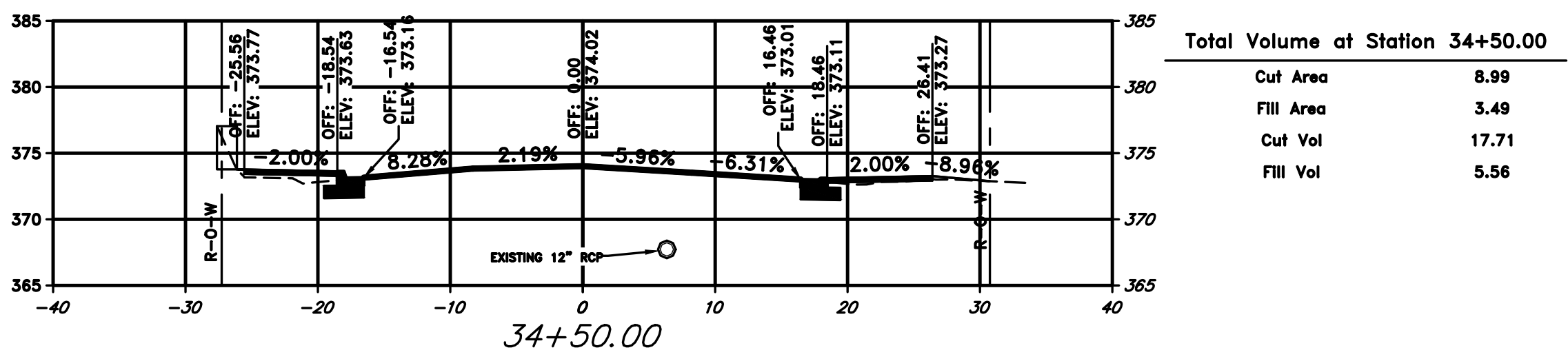
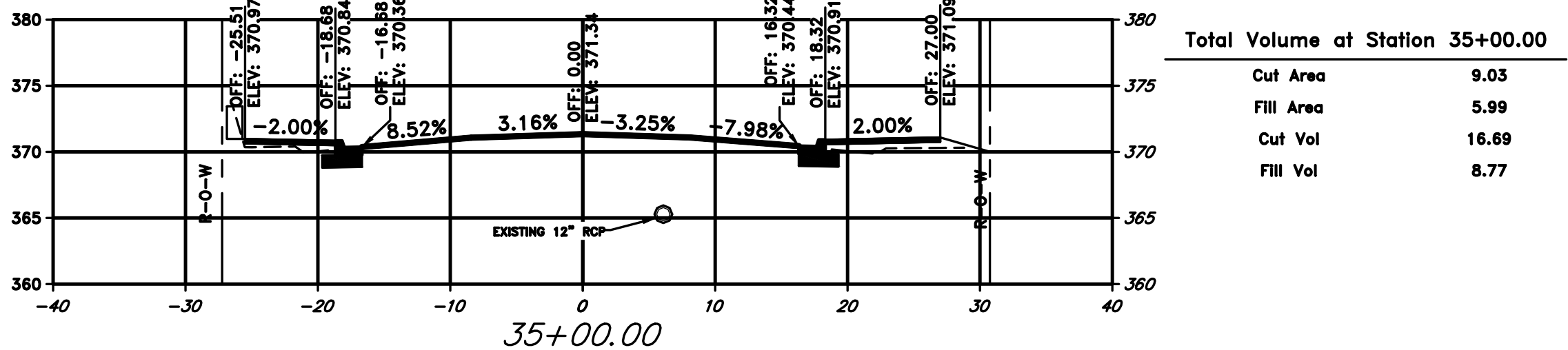
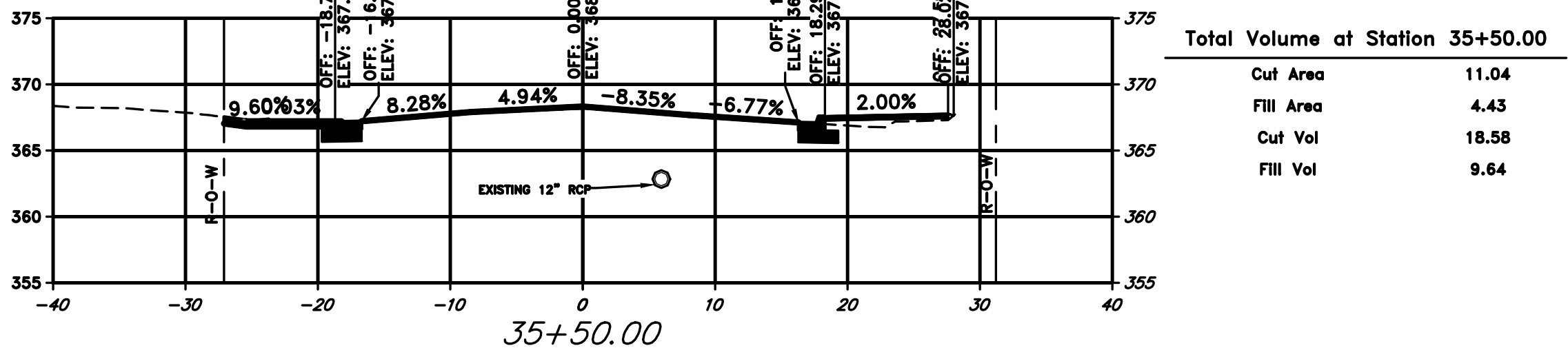
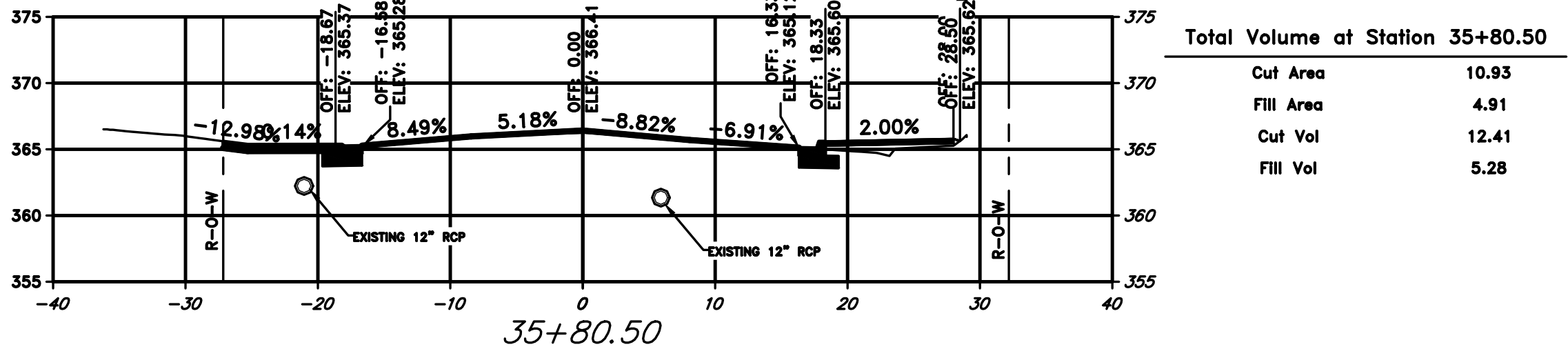
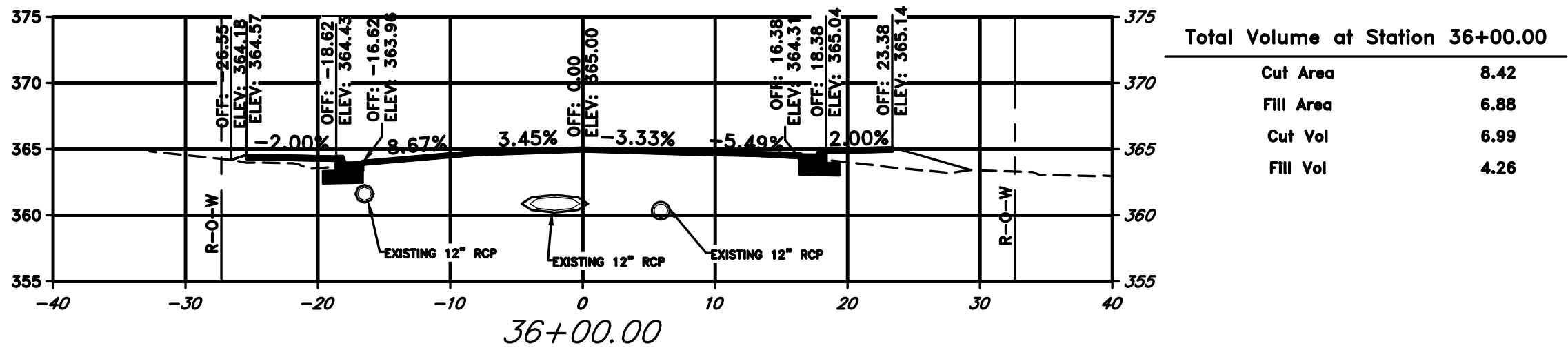
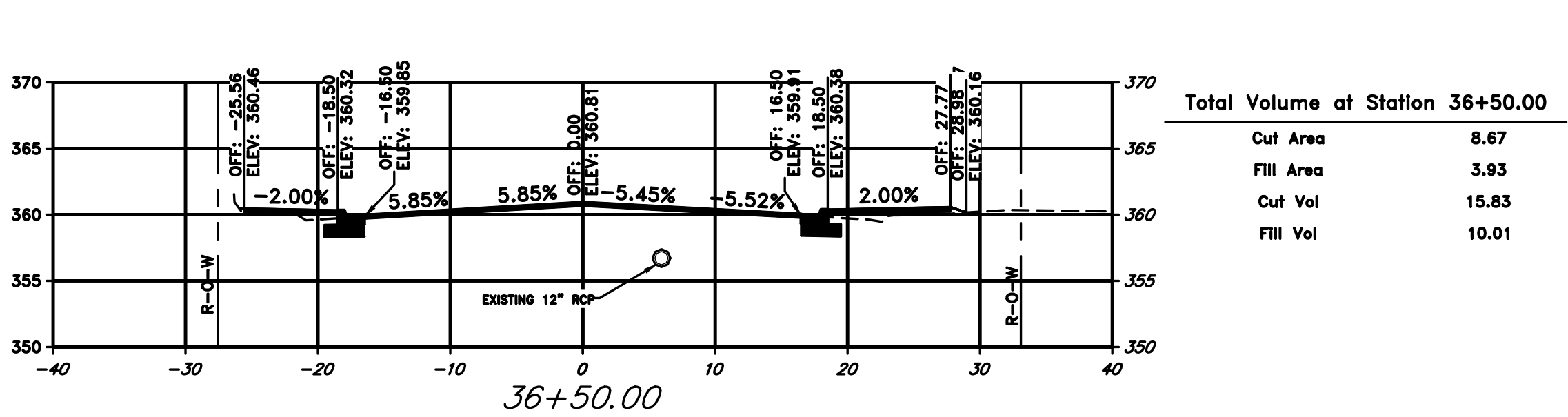
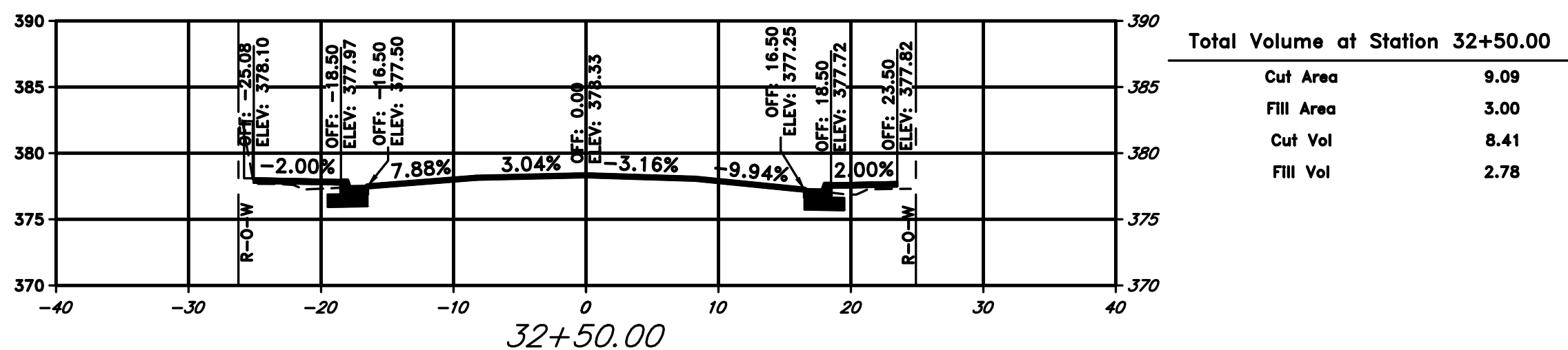
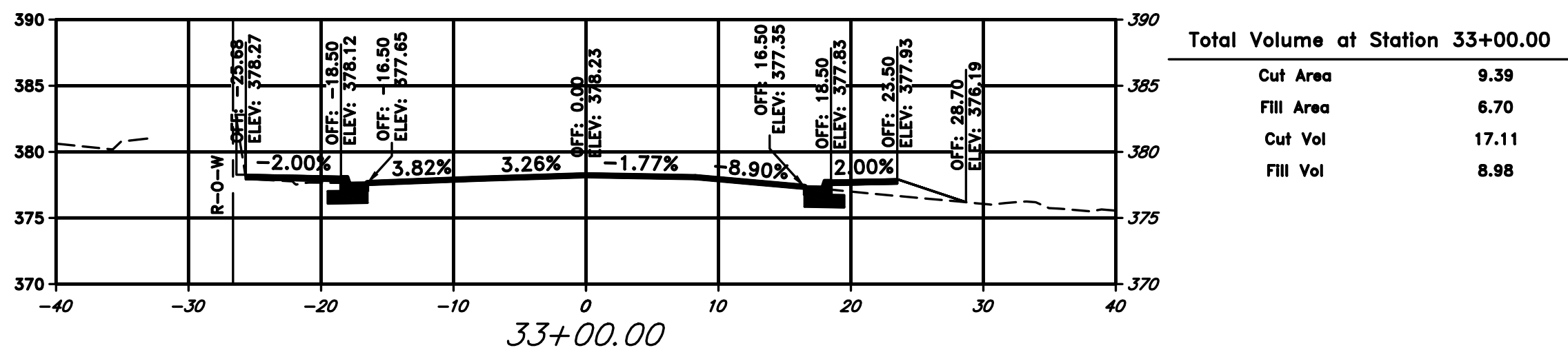
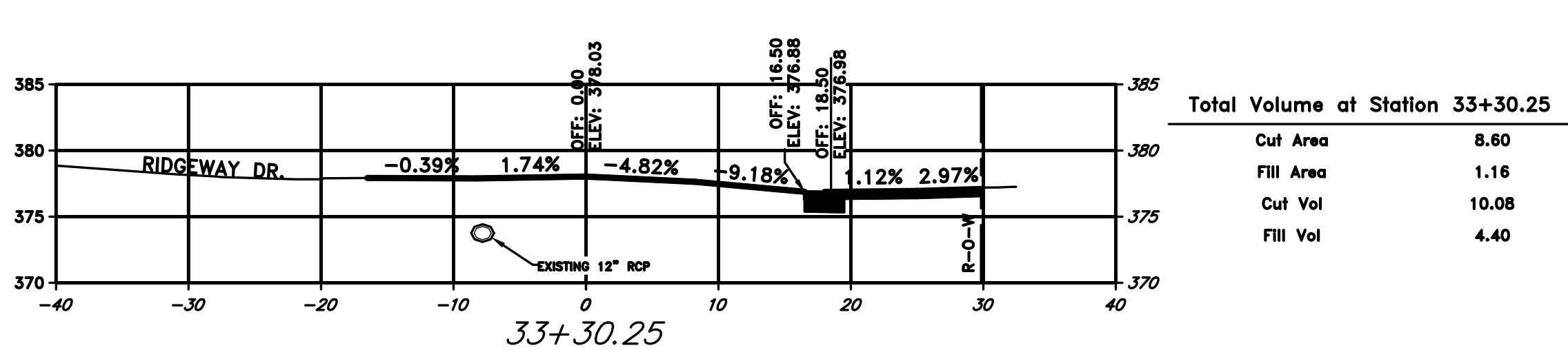
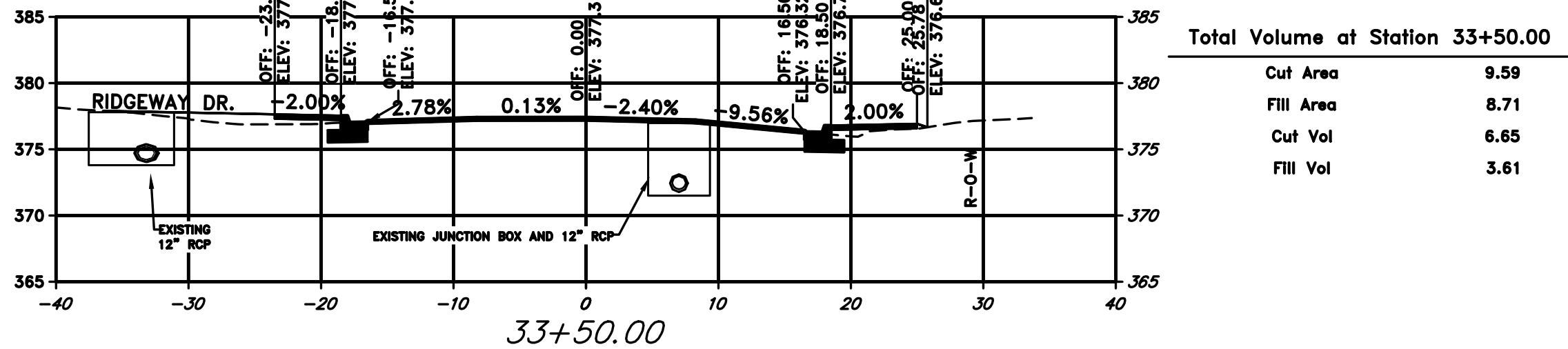
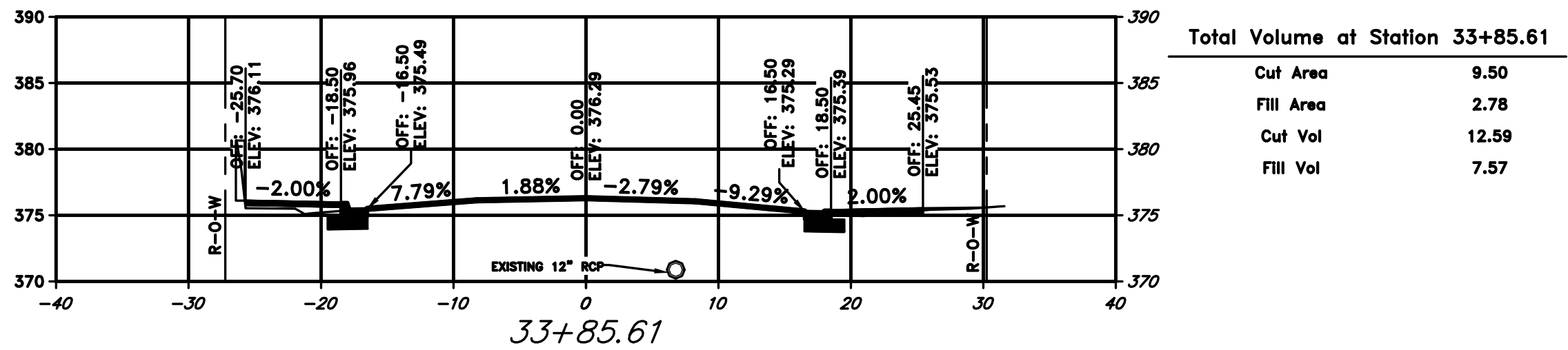
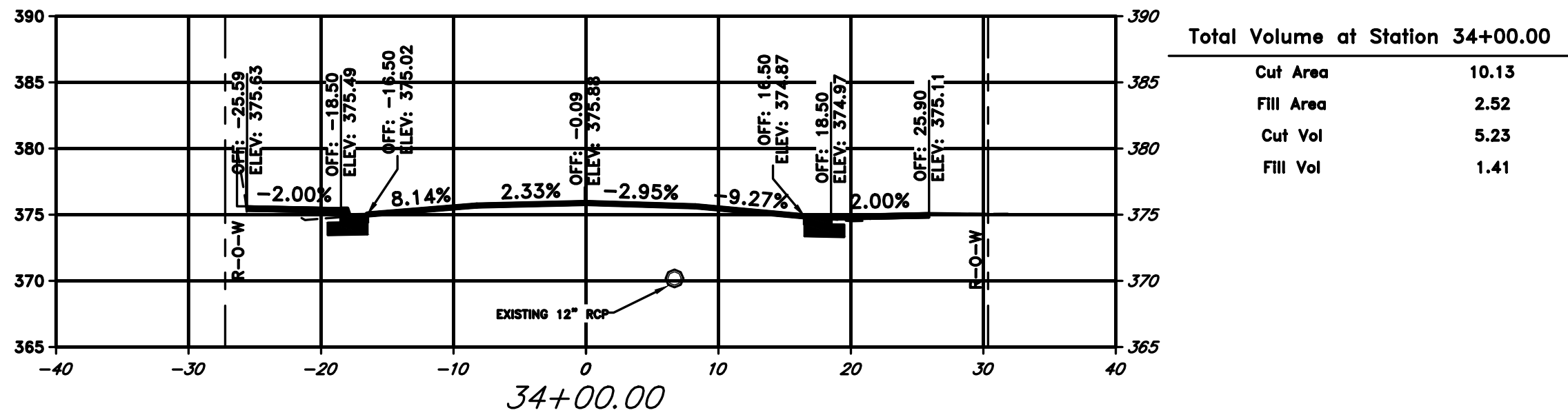


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CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201



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JJW
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ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
1" = 10'
PROJECT NO.
061839
SHEET NO.
C38

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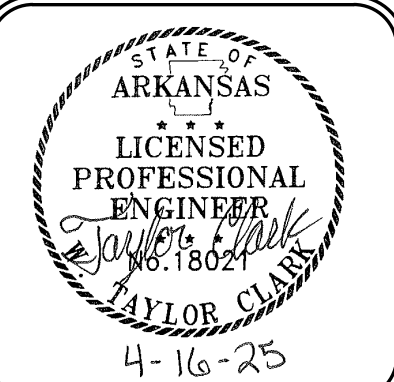
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CITY OF LITTLE ROCK, ARKANSAS
JOB 061389
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)

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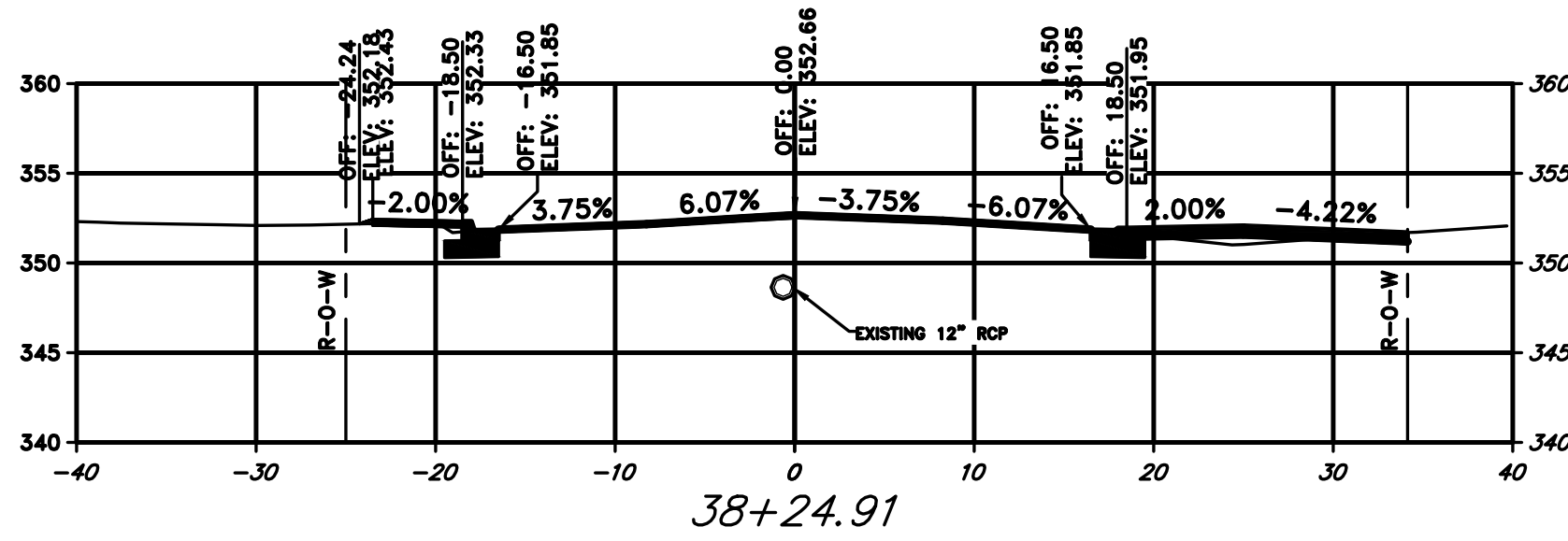
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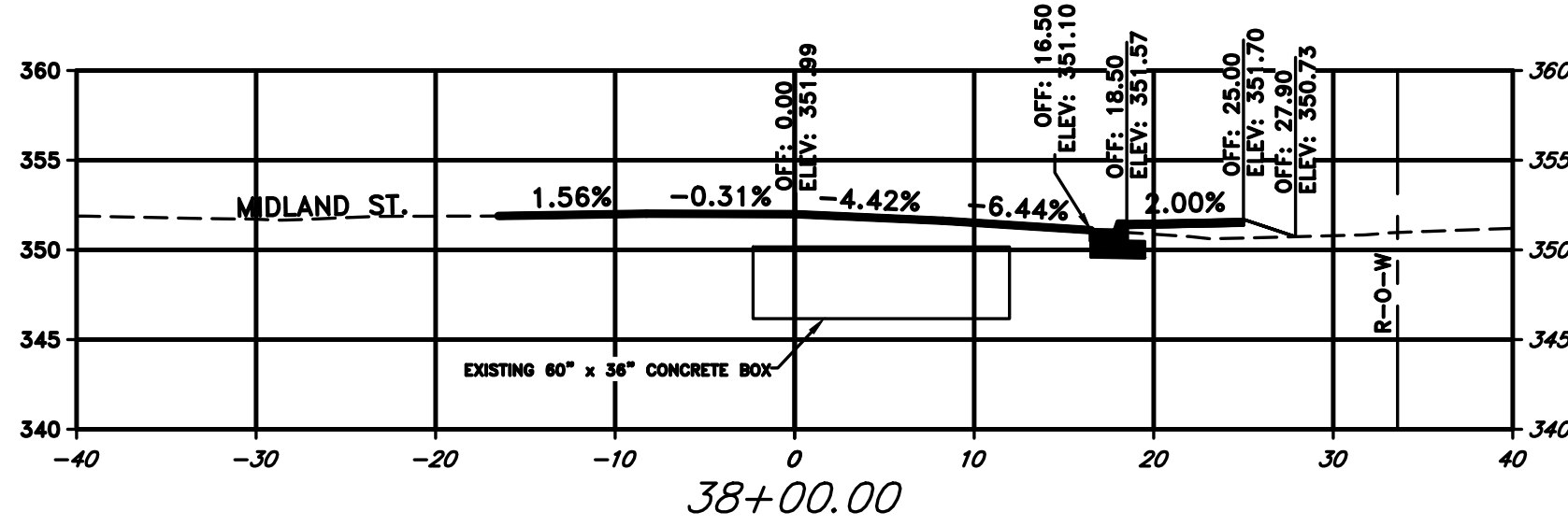
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1" = 10'

PROJECT NO.
061839

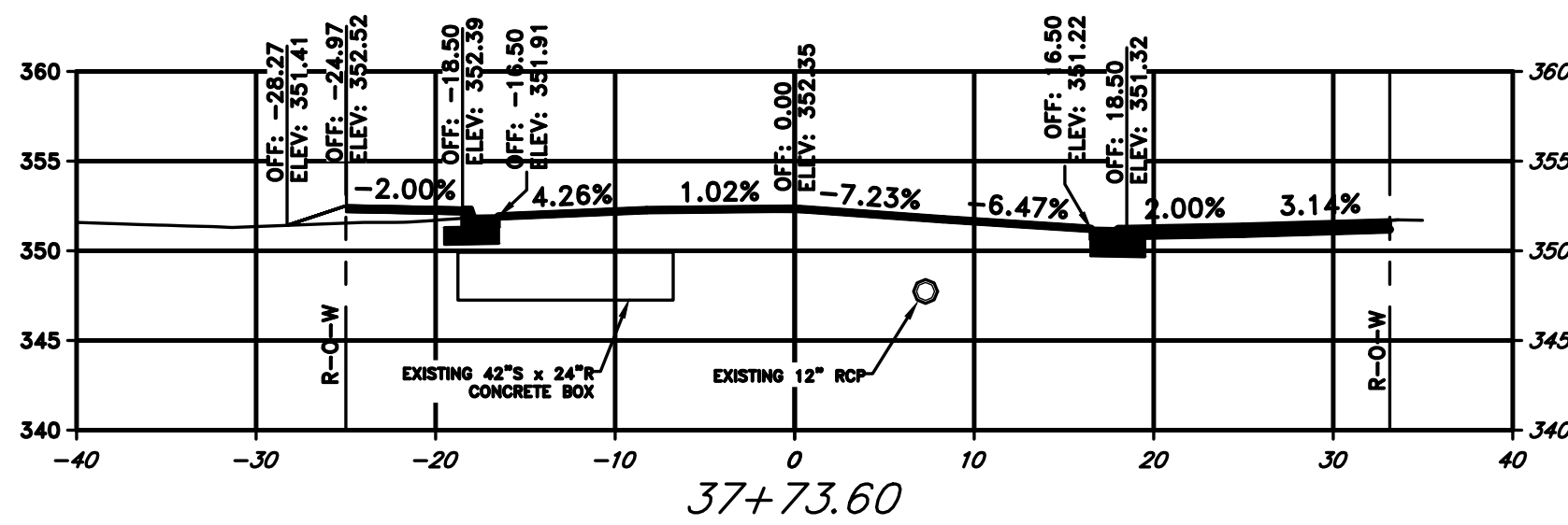
SHEET NO.
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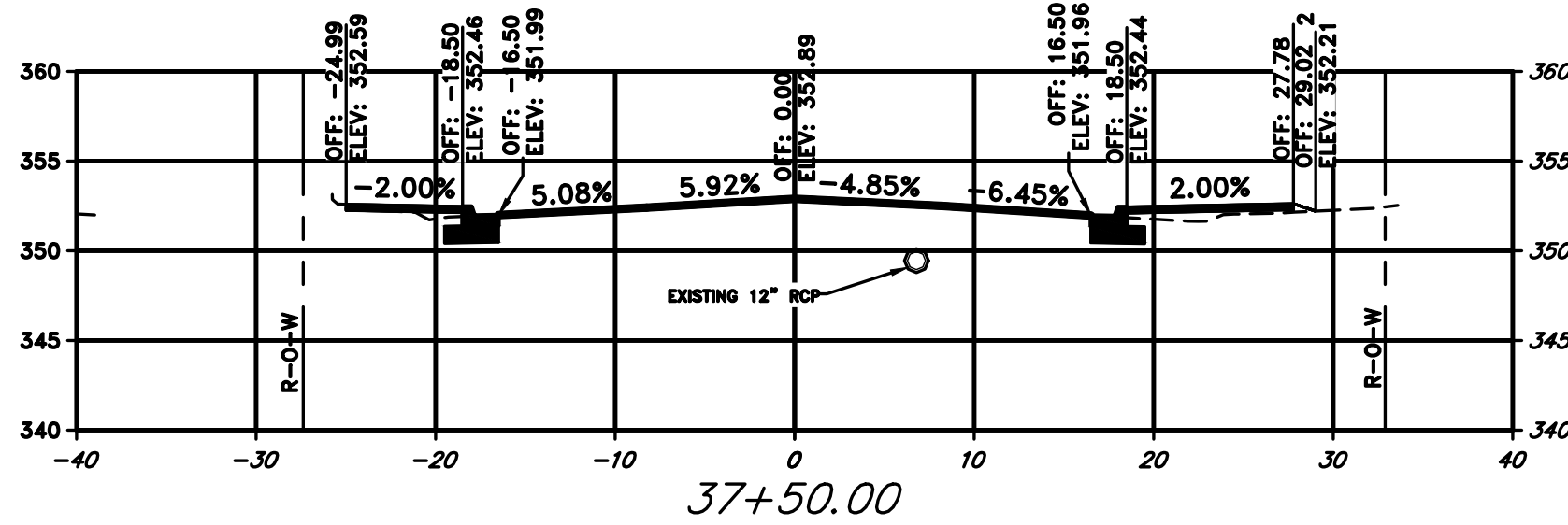
Total Volume at Station 38+24.91	
Cut Area	16.89
Fill Area	2.07
Cut Vol	10.02
Fill Vol	3.56



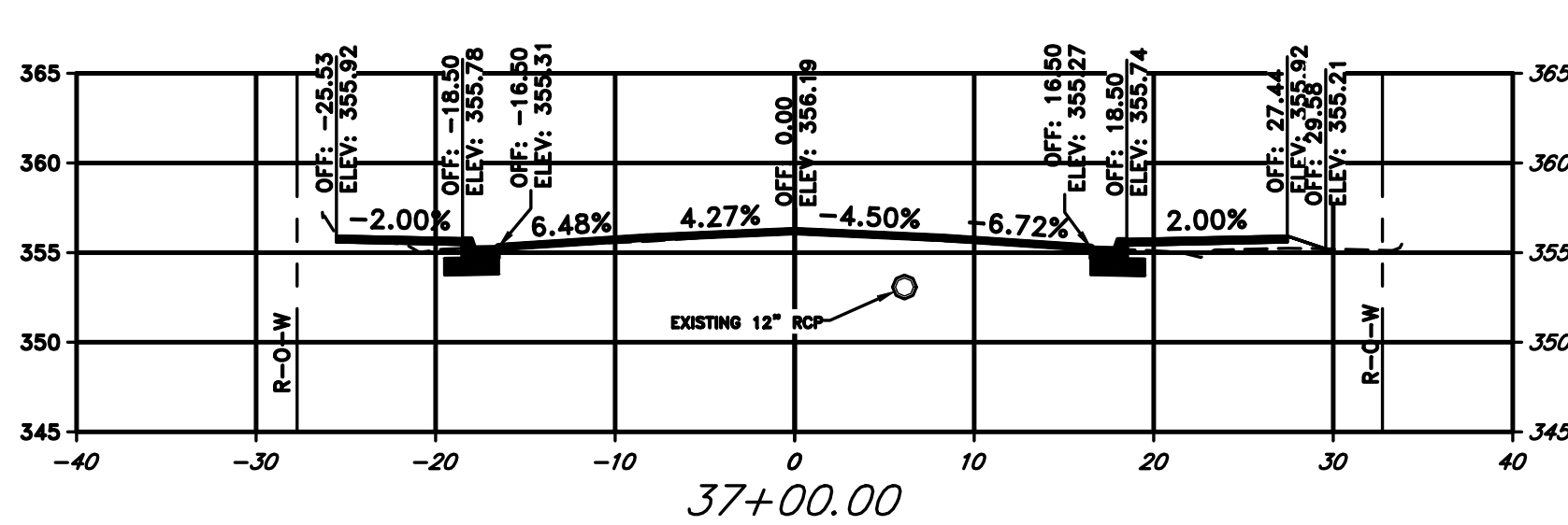
Total Volume at Station 38+00.00	
Cut Area	4.83
Fill Area	5.65
Cut Vol	8.65
Fill Vol	5.77



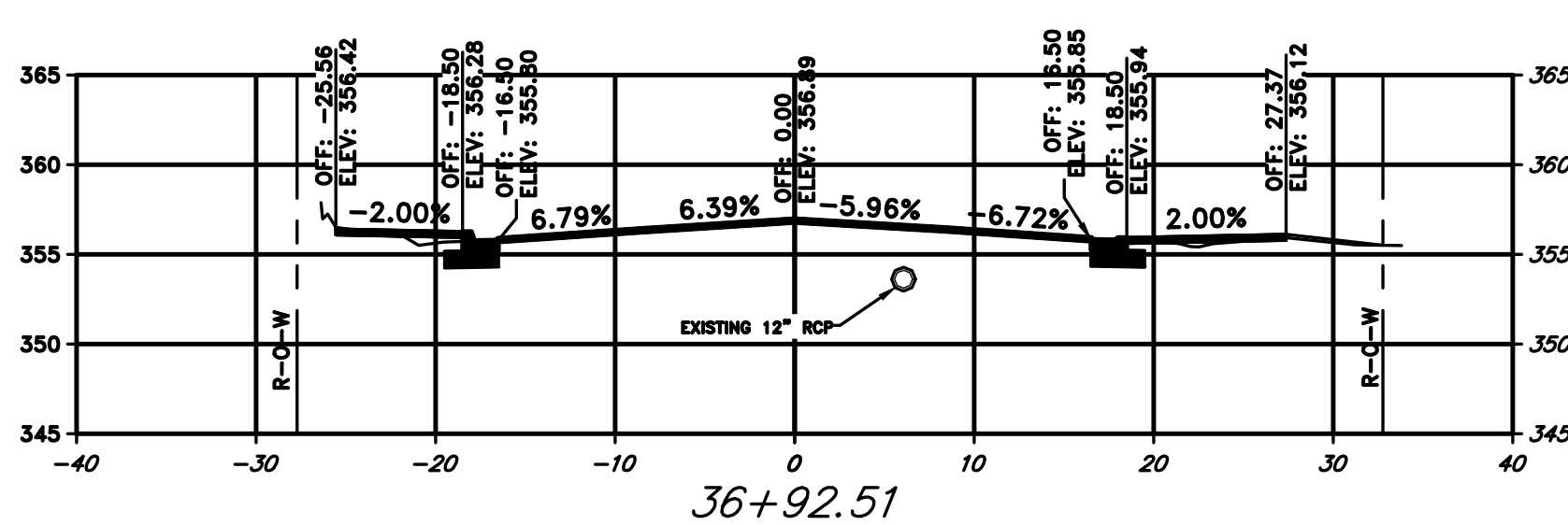
Total Volume at Station 37+73.60	
Cut Area	12.87
Fill Area	6.15
Cut Vol	9.59
Fill Vol	4.52



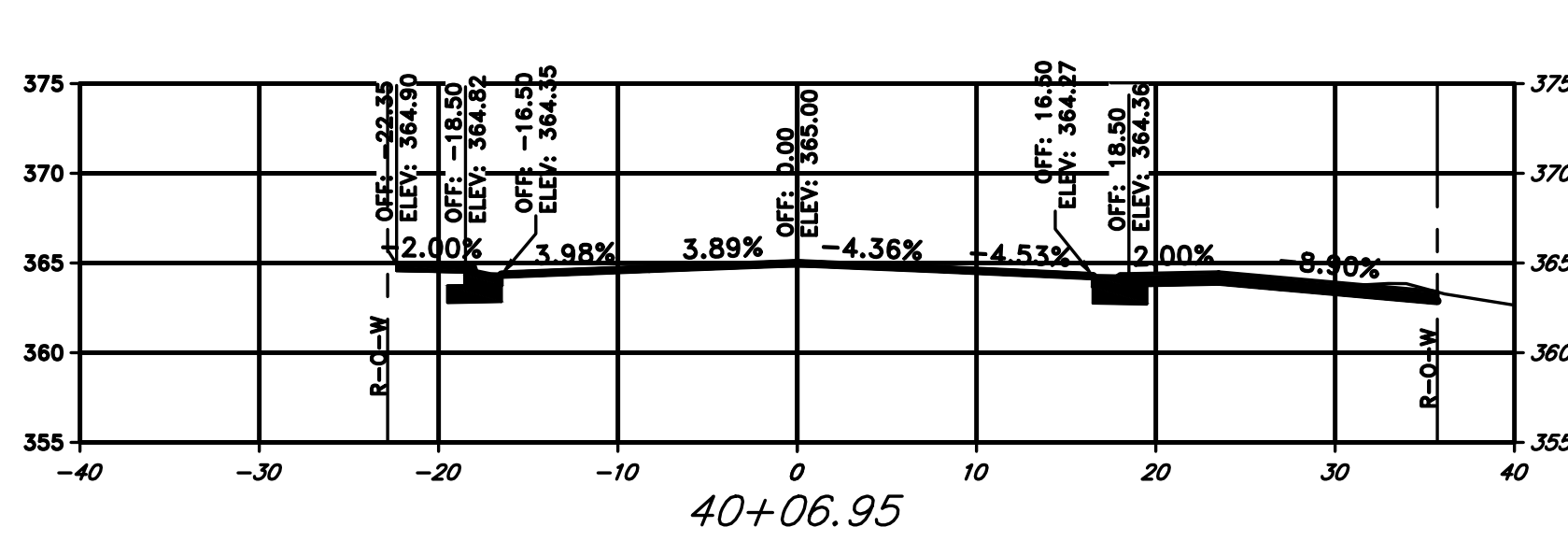
Total Volume at Station 37+50.00	
Cut Area	9.07
Fill Area	4.19
Cut Vol	17.08
Fill Vol	11.12



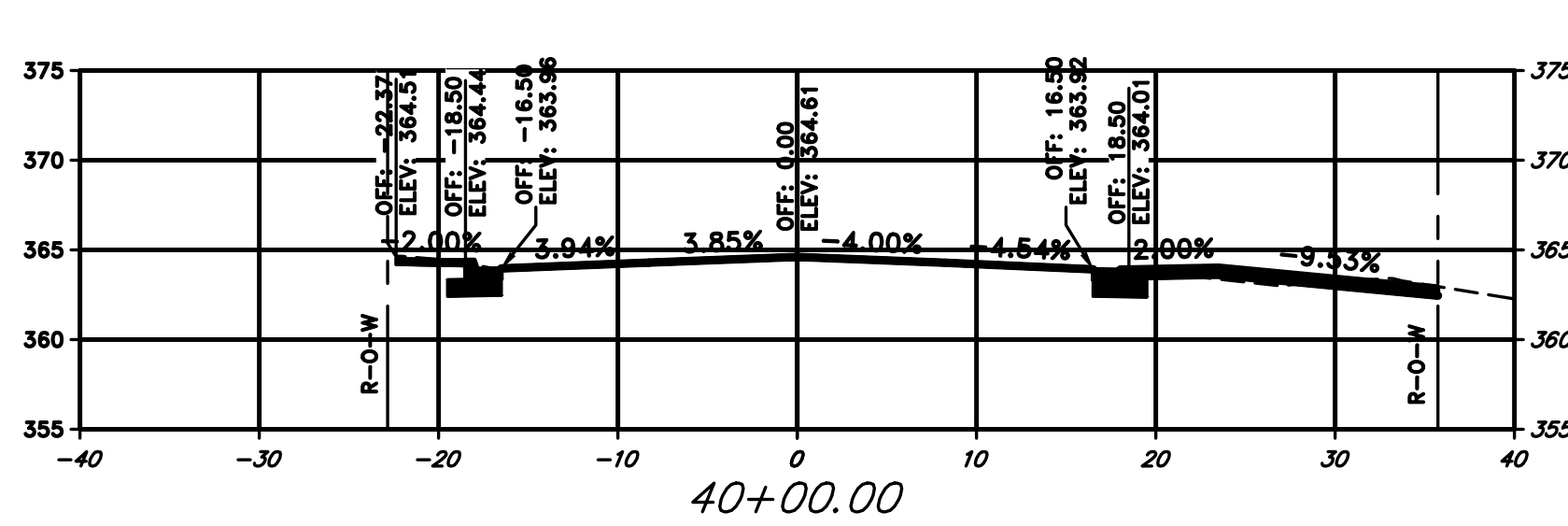
Total Volume at Station 37+00.00	
Cut Area	9.38
Fill Area	7.83
Cut Vol	2.65
Fill Vol	1.47



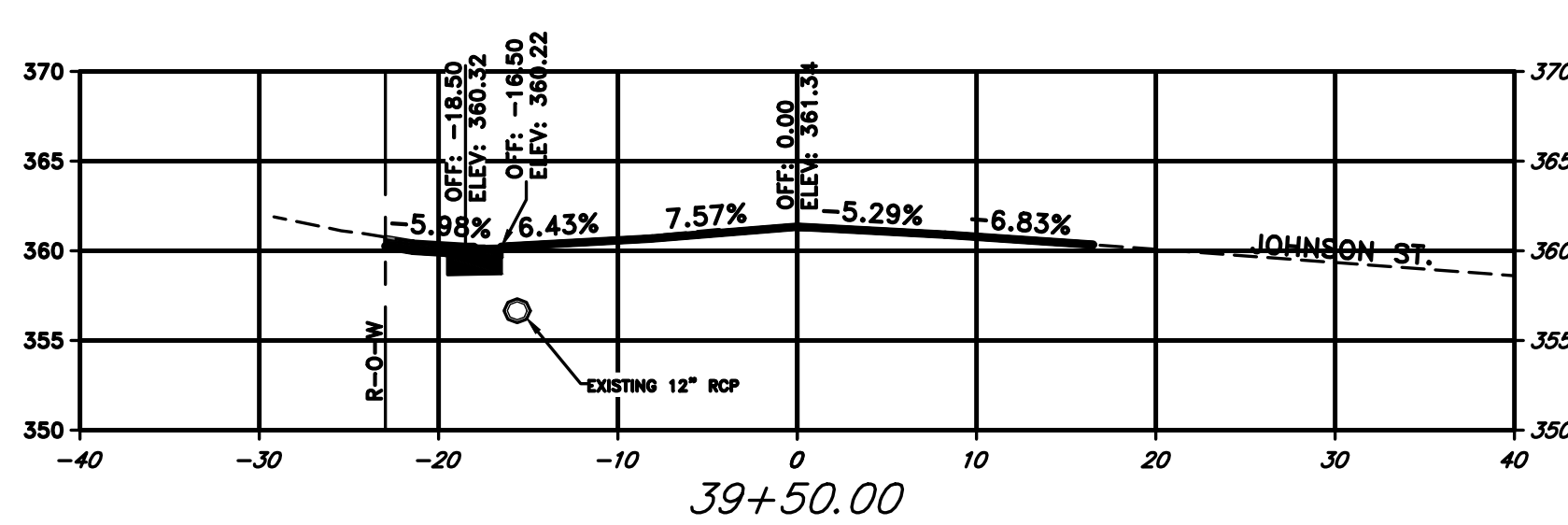
Total Volume at Station 36+92.51	
Cut Area	9.73
Fill Area	2.74
Cut Vol	14.49
Fill Vol	5.26



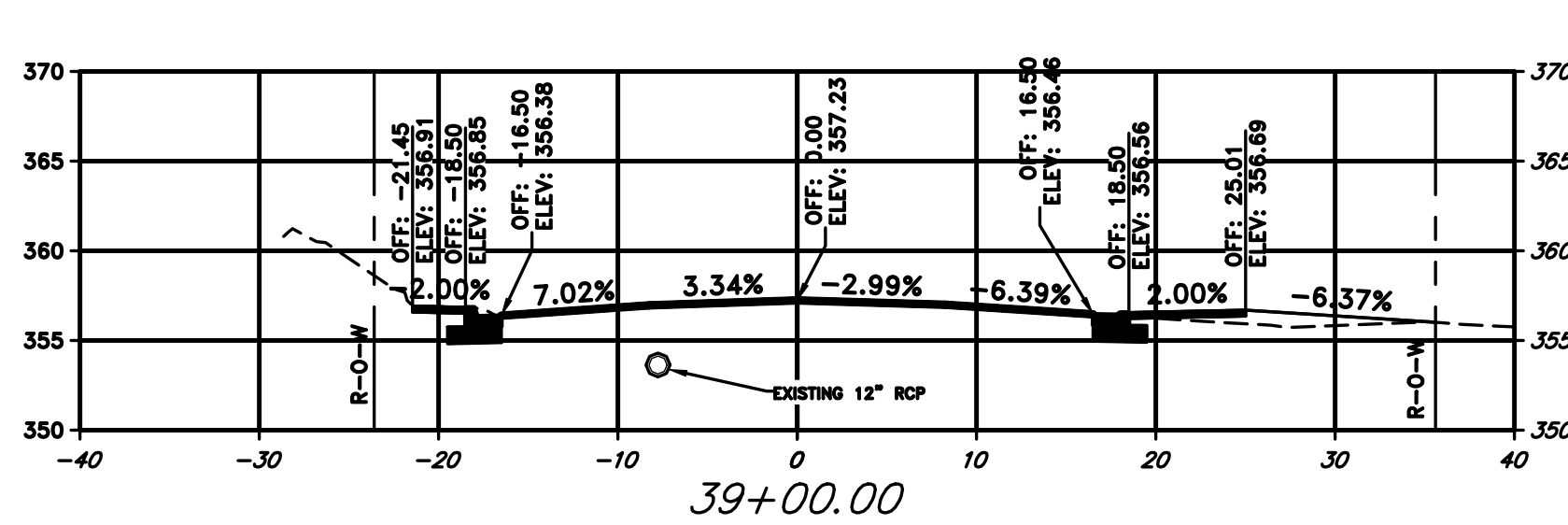
Total Volume at Station 40+06.95	
Cut Area	15.01
Fill Area	1.25
Cut Vol	3.78
Fill Vol	0.44



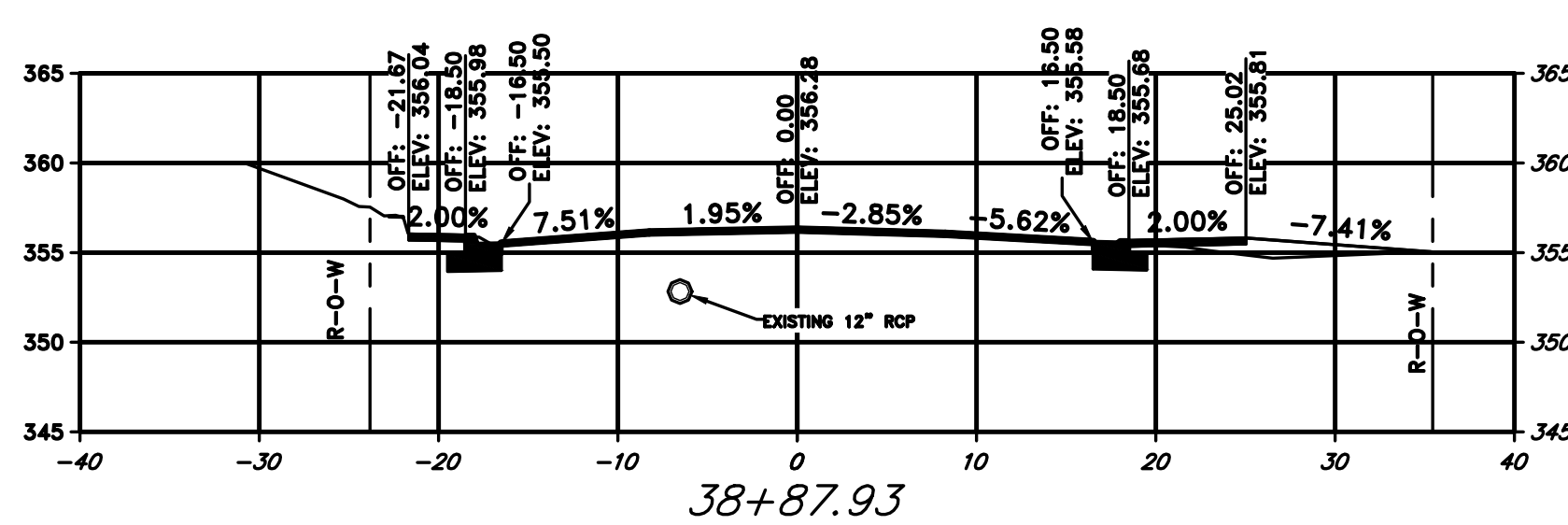
Total Volume at Station 40+00.00	
Cut Area	14.39
Fill Area	2.14
Cut Vol	20.57
Fill Vol	2.41



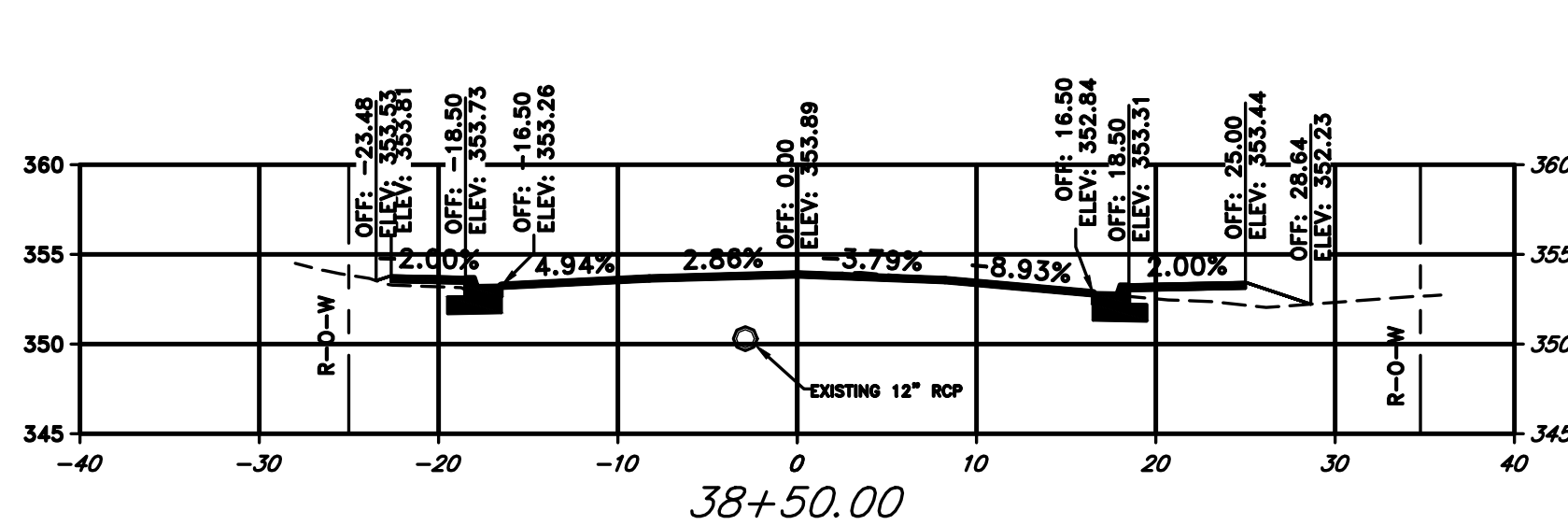
Total Volume at Station 39+50.00	
Cut Area	7.82
Fill Area	0.46
Cut Vol	18.06
Fill Vol	6.10



Total Volume at Station 39+00.00	
Cut Area	11.69
Fill Area	6.13
Cut Vol	5.19
Fill Vol	3.00



Total Volume at Station 38+87.93	
Cut Area	11.52
Fill Area	7.32
Cut Vol	14.61
Fill Vol	10.26



Total Volume at Station 38+50.00	
Cut Area	9.28
Fill Area	7.29
Cut Vol	12.16
Fill Vol	4.35

REVISIONS	DATE

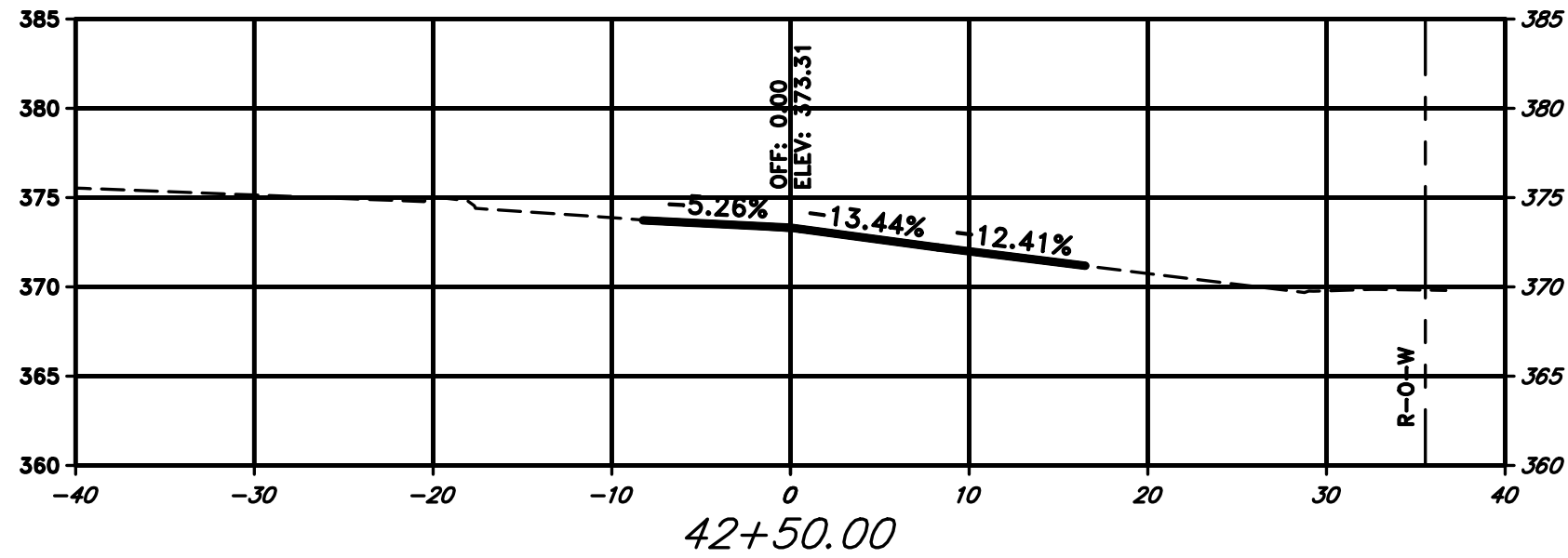
CITY OF LITTLE ROCK, ARKANSAS
JOB 061389
MARKHAM ST. IMPVTS. (LITTLE ROCK) (S)
CROSS SECTIONS

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CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

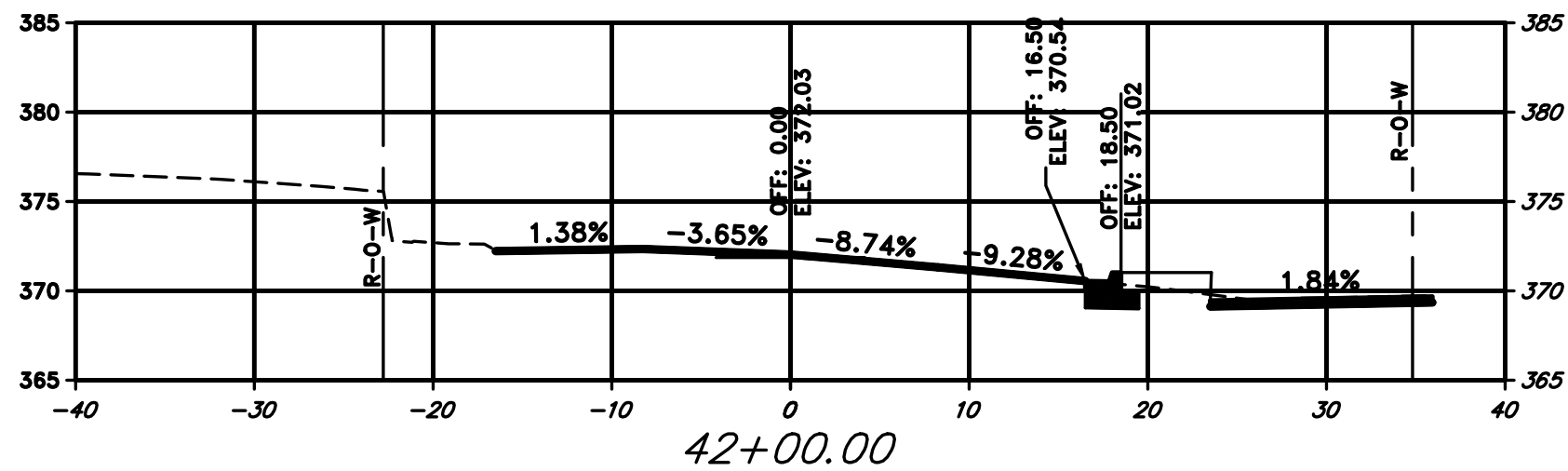
STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
Taylor C. Clark
4-16-25

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DESIGNED
ACP
CHECKED
WTC
DATE
4/17/2025
SCALE
1" = 10'
PROJECT NO.
061839
SHEET NO.
C40

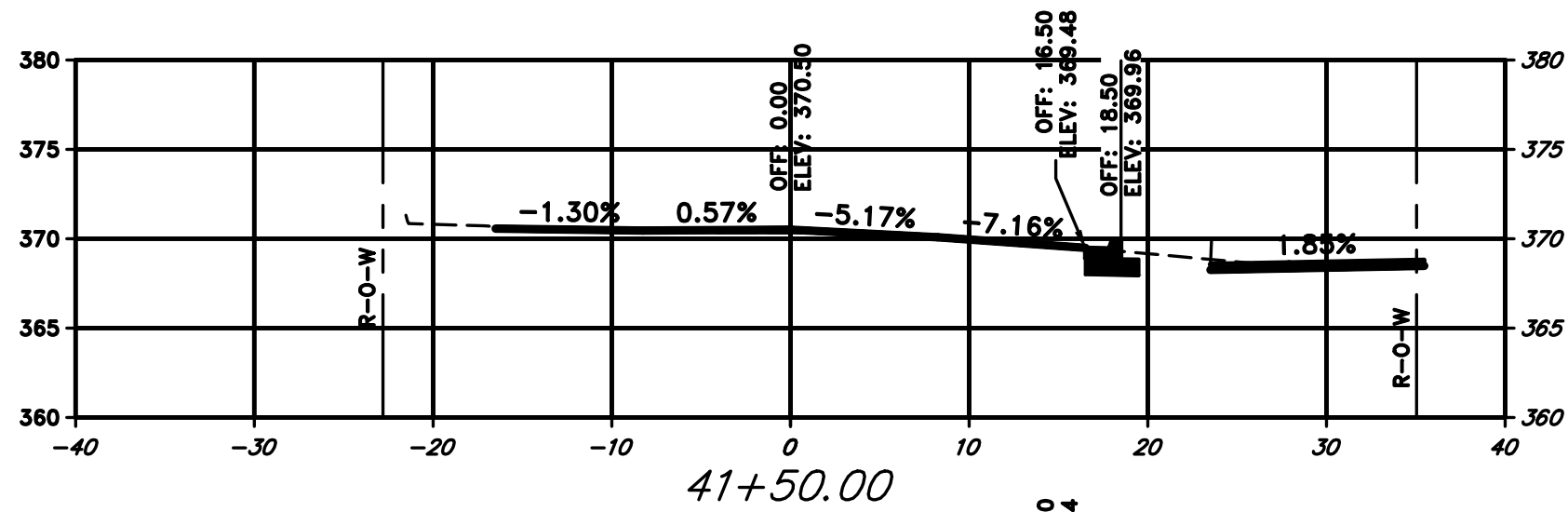
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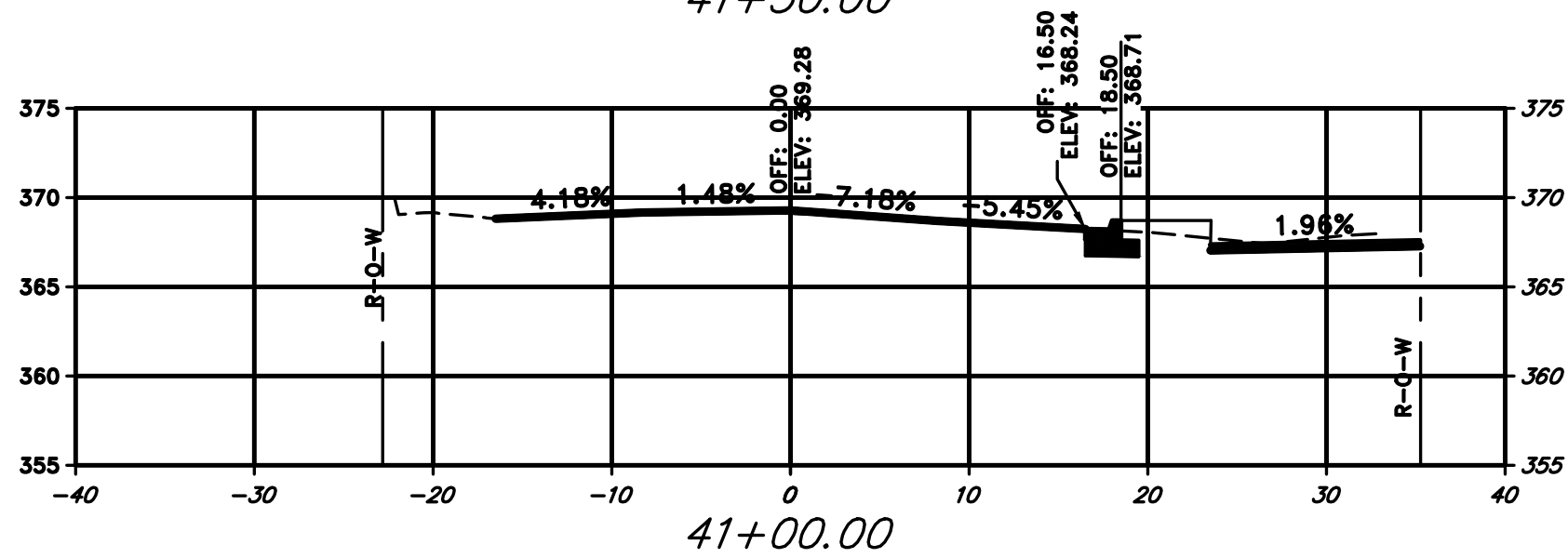
Total Volume at Station 42+50.00	
Cut Area	0.14
Fill Area	0.91
Cut Vol	8.15
Fill Vol	5.62



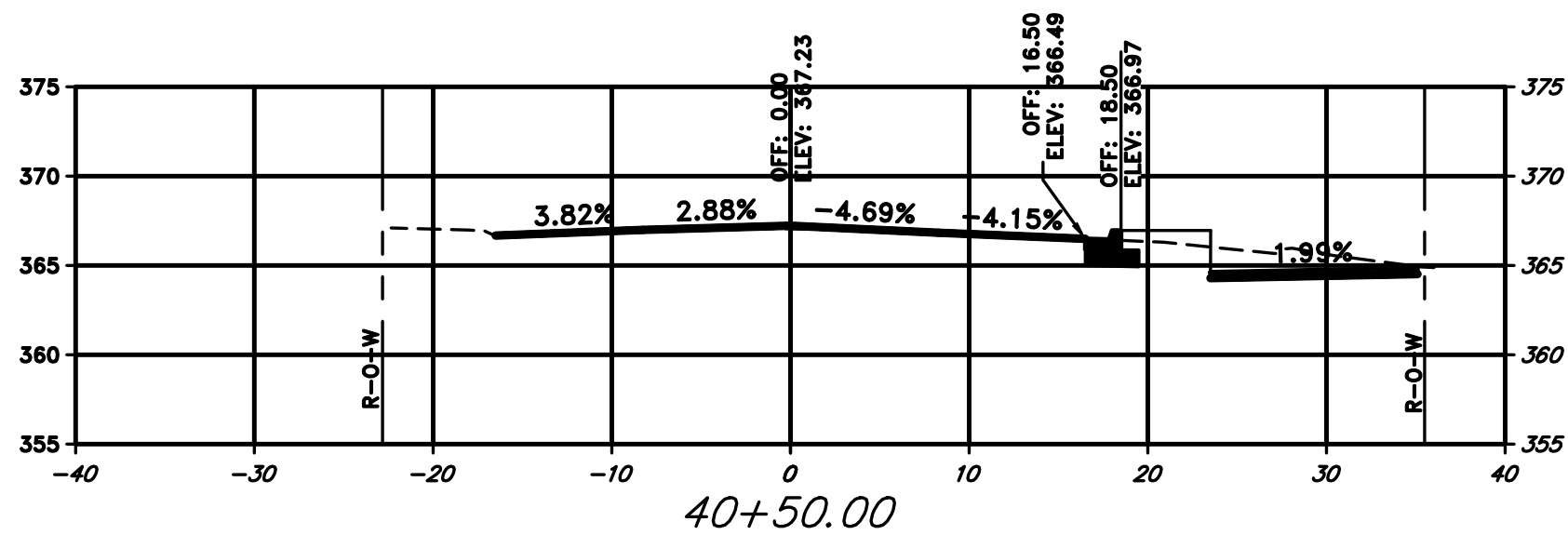
Total Volume at Station 42+00.00	
Cut Area	8.52
Fill Area	5.10
Cut Vol	15.47
Fill Vol	9.91



Total Volume at Station 41+50.00	
Cut Area	8.18
Fill Area	5.60
Cut Vol	16.46
Fill Vol	9.35



Total Volume at Station 41+00.00	
Cut Area	9.59
Fill Area	4.49
Cut Vol	25.80
Fill Vol	7.66



Total Volume at Station 40+50.00	
Cut Area	18.28
Fill Area	3.79
Cut Vol	26.54
Fill Vol	4.02

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
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