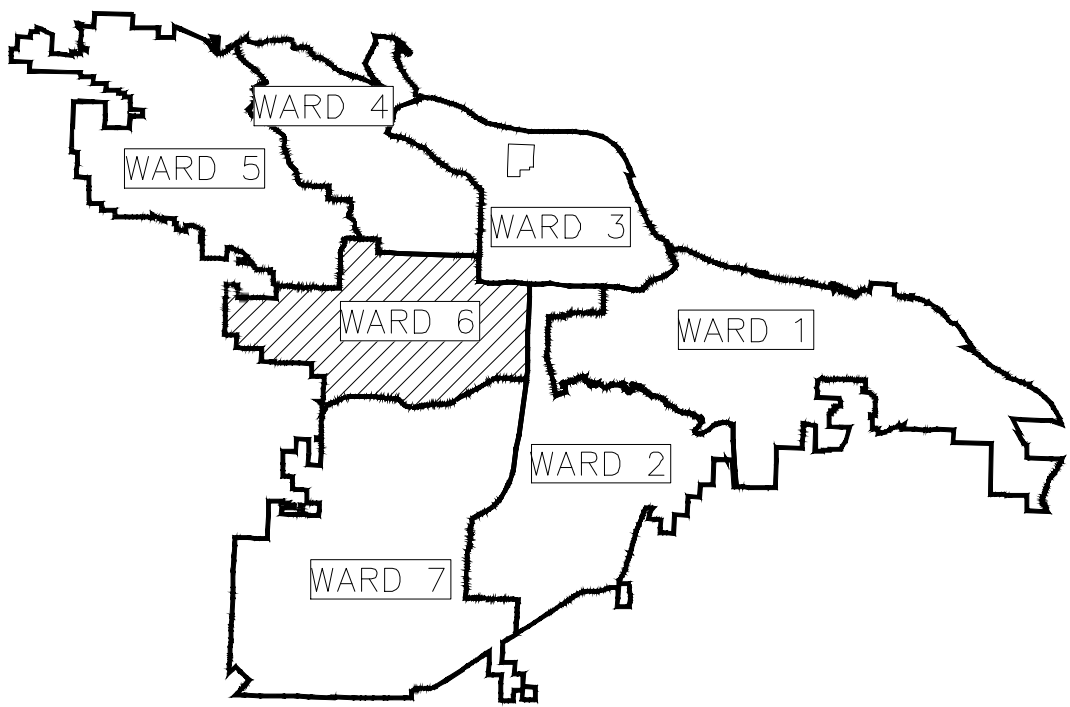


CLR PROJECT 06-18-ST-B104

ARTHUR LANE

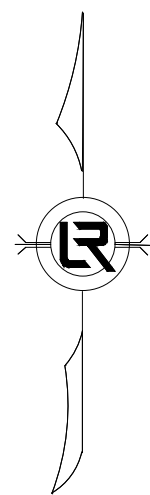
RECONSTRUCTION

LITTLE ROCK, ARKANSAS



PROJECT LOCATION – WARD 6

SHEET NO.	TITLE
G-01	COVER SHEET
G-02	GENERAL NOTES, LEGEND AND QUANTITIES
C-01	TYPICAL SECTIONS
C-02	EXISTING LAYOUT
C-03	PROPOSED LAYOUT
C-04	DRIVEWAY LAYOUT
C-05	SECTION VIEWS
C-06	SECTION VIEWS
C-07	SECTION VIEWS
C-08	EROSION CONTROL PH. 1
C-09	EROSION CONTROL PH. 2
C-10	TRAFFIC CONTROL



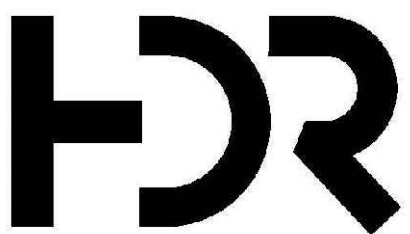
PROJECT
LOCATION



MARCH 2025

2023-2025
BOND PROGRAM

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



10825 FINANCIAL CENTRE PKWY
SUITE 212
LITTLE ROCK, AR 72211
501-435-3700

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION

COVER SHEET



DEPARTMENT OF PUBLIC WORKS

CIVIL ENGINEERING

701 W. MARKHAM

LITTLE ROCK, ARKANSAS 72201



DRAWN BY VSE
DESIGNED VSE
CHECKED JPJ
DATE 01/31/2025
SCALE NTS
PROJECT NO. 06-18-ST-B104
SHEET NO. G1

	ESTIMATED QUANTITIES		
	CLR PROJECT 06-18-ST-B104		
	ARTHUR LANE RECONSTRUCTION		
	7-Mar-25		
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	SITE PREPERATION	LS	1
3.01	UNCLASSIFIED EXCAVATION	CY	45
3.07	COMPACTED EMBANKMENT	CY	60
4.01	CLASS 7 AGGREGATE BASE COURSE	TON	50
6.01	ASPHALT SURFACE COURSE**	TON	105
7.06	CONCRETE DRIVEWAY (6" THICK), STANDARD FINISH	SF	1560
8.03	CONCRETE CURB AND GUTTER (CLASS 3)	LF	440
9.03	CONCRETE BASE(8" THICK)	TON	25
14.01	SOLID SODDING, MATCH EXISTING	SY	300
16.01	MAINTENANCE OF TRAFFIC	LS	1
18.06	SEGMENTAL RETAINING WALL	SF	34
19.10	FINAL CLEANUP	LS	1
24.02	STORM DRAIN INLET PROTECTION (ST)	EA	2
24.04	SILT FENCE - TYPE A (SFA)	LF	178
27.07	COLD MILLING ASPHALT PAVEMENT	SY	860

** 3" ASPHALT WEARING SURFACE. 1.5" MILL/OVERLAY

*** AVERAGE WALL HEIGHT = 1.73'

GENERAL NOTES:.

1. ANY DEMOLITION, SAW CUTTING OR REMOVAL ITEMS TO BE PAID FOR UNDER "SITE PREPARATION".
2. ALL SAW CUTTING SHALL BE INCLUDED IN SITE PREPARATION

EXISTING

IRON ROD
PK NAIL
R,R. SPIKE
CONC. MONUMENT
WATER VALVE
WATER METER
FIRE HYDRANT
GAS METER
GAS VALVE
CLEAN-OUT
GUARD POST (BOLLARD)
SIGN POST
BENCHMARK

STORM SEWER MANHOLE

SANITARY SEWER MANHOLE

TELEPHONE MANHOLE

ELECTRIC MANHOLE

TELEPHONE BOX
ELECTRIC BOX
CABLE BOX
UTILITY POLE
GUY WIRE
LIGHT POLE
POST OR POLE (TYPE AS NOTED)
MAILBOX

DECIDUOUS TREE

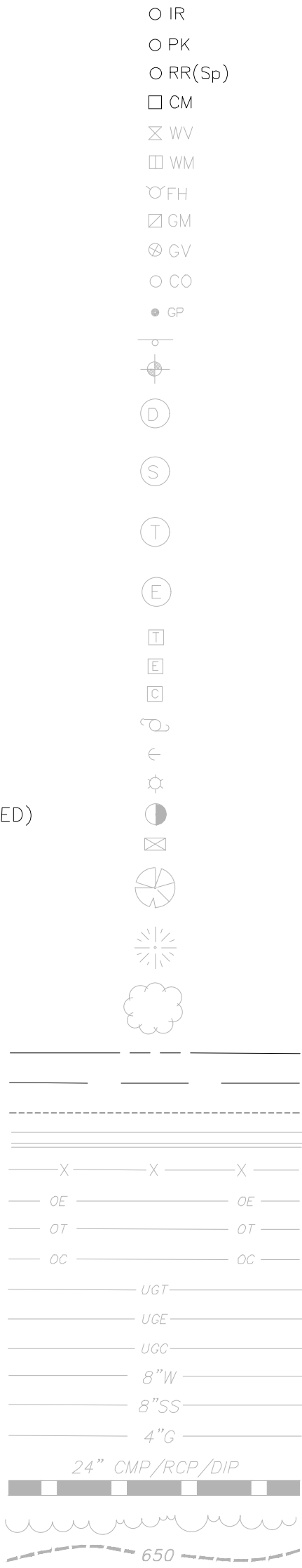
EVERGREEN/CONIFEROUS TREE

BUSH

PROPERTY LINE
SETBACK LINE
EASEMENT LINE
CURB
FENCE
OVERHEAD ELECTRIC
OVERHEAD TELEPHONE
OVERHEAD CABLE
UNDERGROUND TELEPHONE
UNDERGROUND ELECTRIC
UNDERGROUND CABLE
WATER LINE
SEWER LINE
GAS LINE

STORM SEWER/CULVERT

EDGE OF WOODS
CONTOUR LINE



PROPOSED

PROPOSED CONTOUR
PROPOSED SPOT ELEVATION
PROPOSED SPOT CURB ELEVATION
STORM SEWER – PIPE
STORM SEWER – MITERED END SECTION
STORM SEWER – GRATE INLET

STORM SEWER – JUNCTION BOX

STORM SEWER – FLARED END SECTION

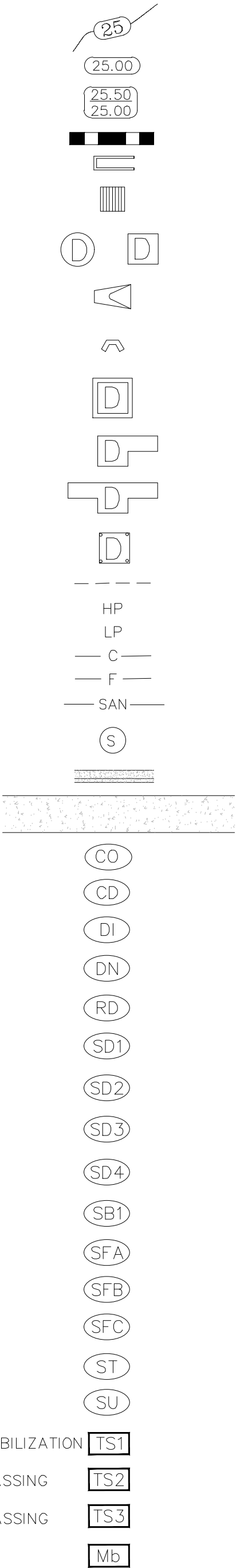
STORM SEWER – HEADWALL

STORM SEWER – NO WING

STORM SEWER – SINGLE WING
STORM SEWER – DOUBLE WING

STORM SEWER – AREA INLET
GRADE BREAK LINE
HIGH POINT
LOW POINT
CUT LINE
FILL LINE
SANITARY SEWER PIPE
SANITARY SEWER MANHOLE
PROPOSED CURB
PROPOSED CONCRETE

CONSTRUCTION – ENTRANCE/EXIT
CHECK DAM
DIVERSION BERM
DOWNDRAIN STRUCTURE – TEMPORARY
ROCK DAM
SEDIMENT BARRIER – SILT FENCE
SEDIMENT BARRIER – GRAVEL RING
SEDIMENT BARRIER – BLOCK & GRAVEL
SEDIMENT BARRIER – BLOCK
TEMPORARY SEDIMENT BASIN
SILT FENCE – TYPE A
SILT FENCE – TYPE B
SILT FENCE – TYPE C
STORM DRAIN OUTLET PROTECTION
SURFACE ROUGHENING
DISTURBED AREA STABILIZATION –TEMPORARY STABILIZATION
DISTURBED AREA STABILIZATION –TEMPORARY GRASSING
DISTURBED AREA STABILIZATION –PERMANENT GRASSING
MATTING/BLANKETS



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION

GENERAL NOTES, LEGEND AND QUANTITIES

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

STATE OF ARKANSAS

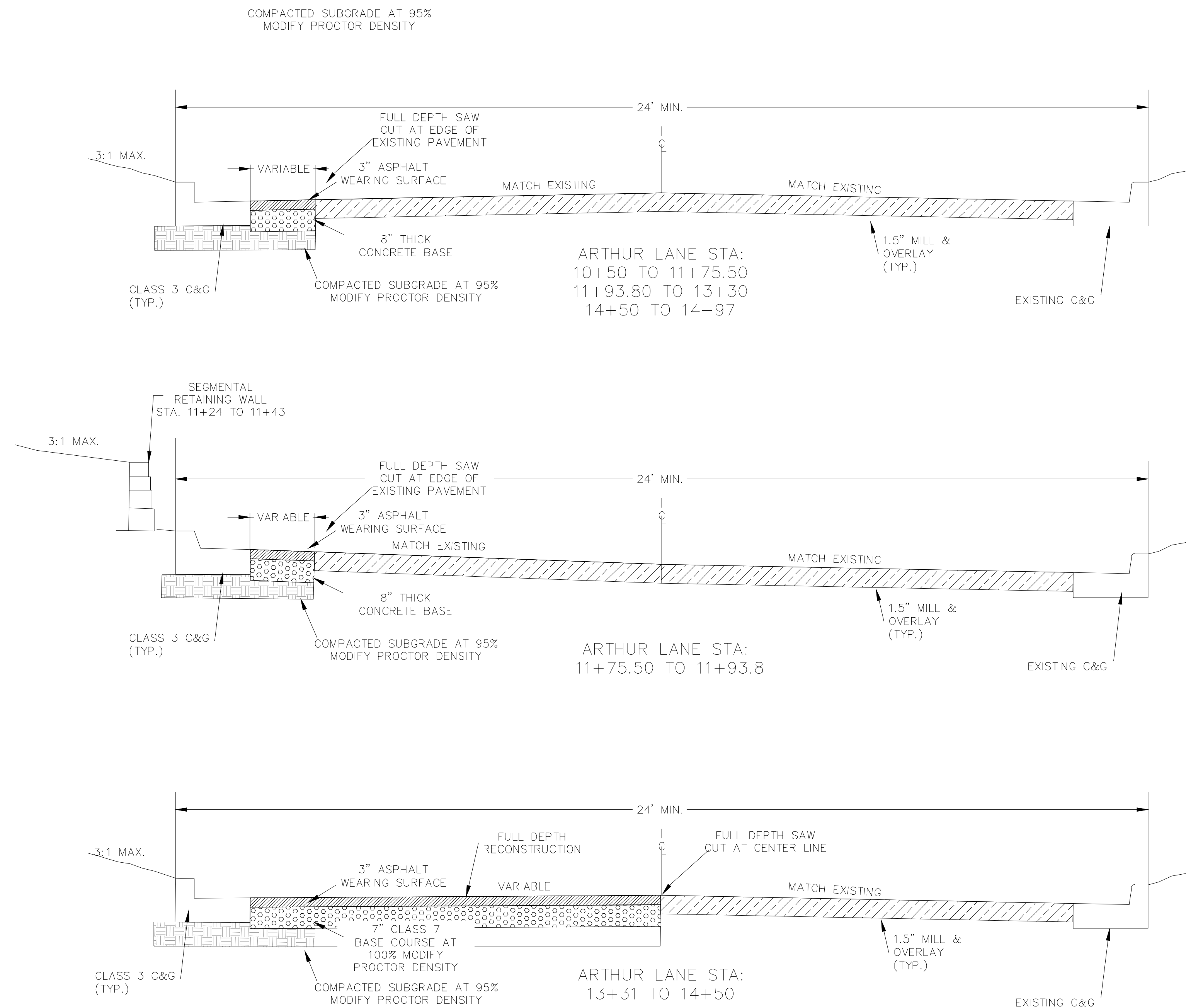
LICENSED PROFESSIONAL ENGINEER

No.18018
JUSTIN P. CARNY

DIGITALLY SIGNED 03-10-2025

DRAWN BY
VSE
DESIGNED
VSE
CHECKED
JPJ
DATE
01/30/2025
SCALE
NTS

PROJECT NO.
06-18-ST-B104
SHEET NO.
G-02



- NOTE:
- SEE SECTION VIEWS FOR SLOPES ON NORTH SIDE OF ARTHUR LN FOR STA: 13+31 TO 14+50
 - WIDTH OF BACK OF CURB TO BACK OF CURB IS VARIABLE AT STATIONS 14+50 TO 14+97 ON NORTH SIDE CENTER LINE.

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION
TYPICAL SECTIONS

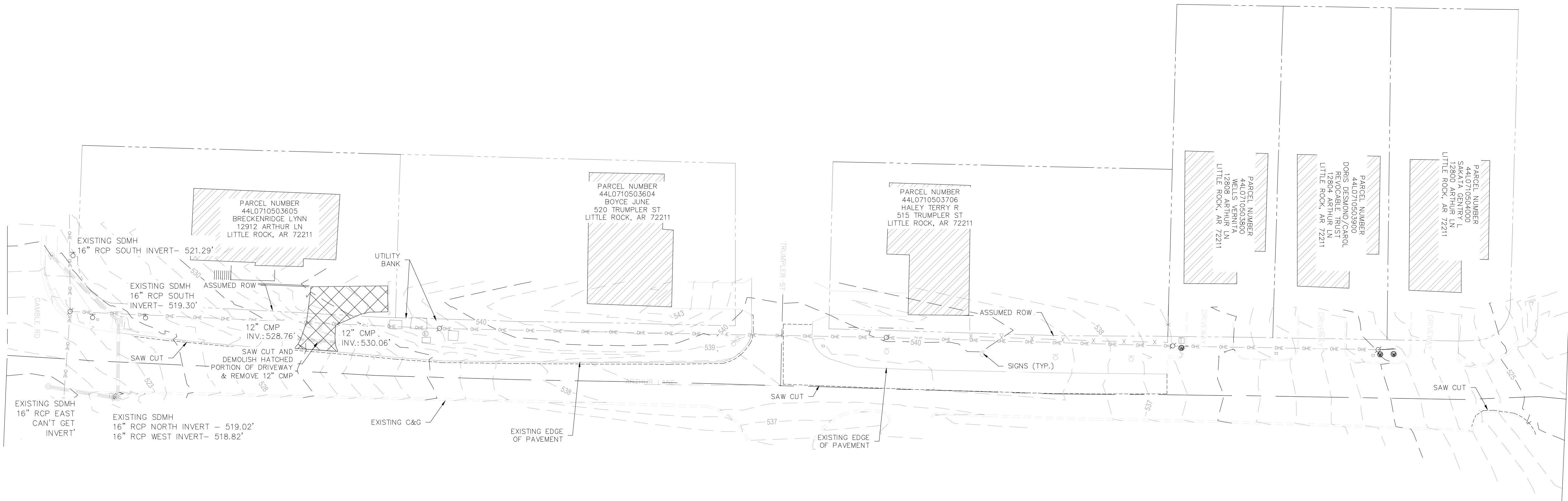
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

STATE OF ARKANSAS
PUBLIC WORKS
CITY OF LITTLE ROCK

STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
No. 18018
JUSTIN P. CARMY

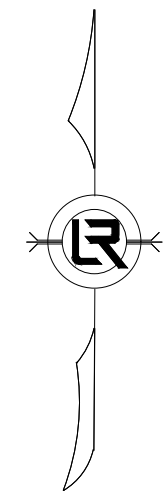
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DESIGNED VSE
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DATE 01/30/2025
SCALE NTS
PROJECT NO. 06-18-ST-B104
SHEET NO. C-01



GENERAL NOTE:

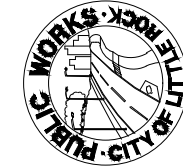
1. ALL DISTURBED AREAS TO BE CLEANED OF ANY DEBRIS, GRADED, AND SODDED. SOD TO MATCH EXISTING GRASS.
2. UTILITIES SHOWN ARE TO BE CONSIDERED GENERAL LOCATION. ALL UTILITIES MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
3. ARKANSAS 811 MUST BE CALLED TO LOCATE UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
4. ALL RESIDENTS ARE TO BE NOTIFIED 48 HOURS PRIOR TO CONSTRUCTION.
5. EFFORTS MUST BE TAKEN TO MINIMIZE THE LOSS OF PARKING OR DRIVE ACCESS TO HOME OWNERS.



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION

EXISTING LAYOUT

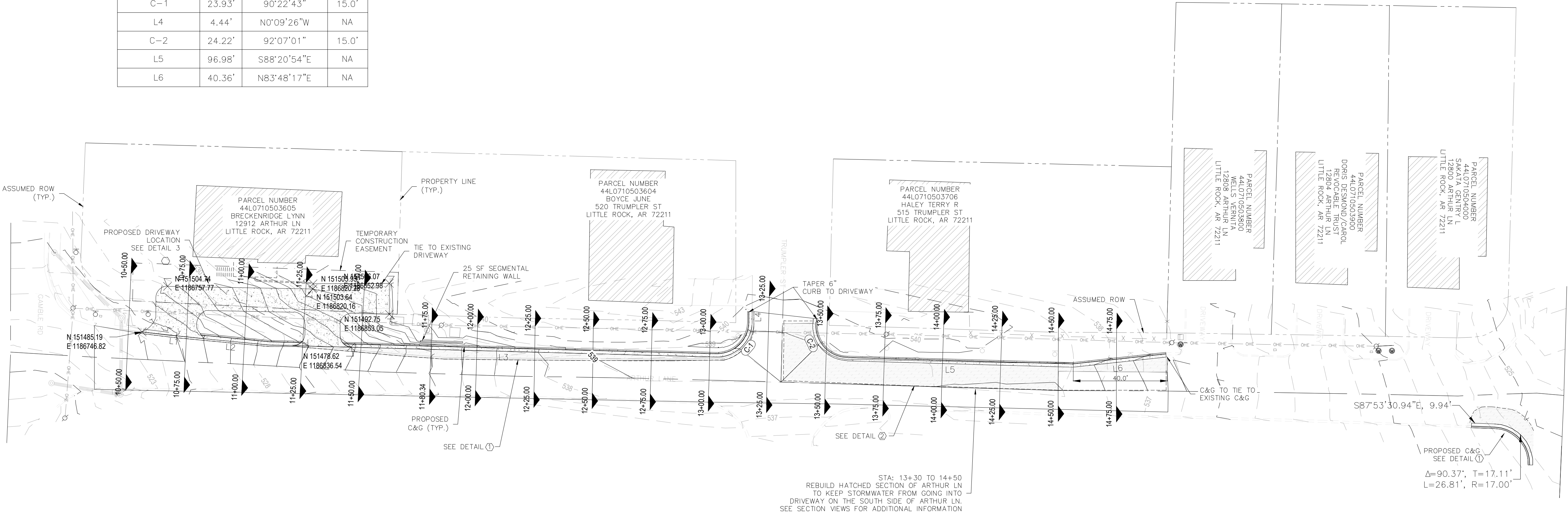


DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201

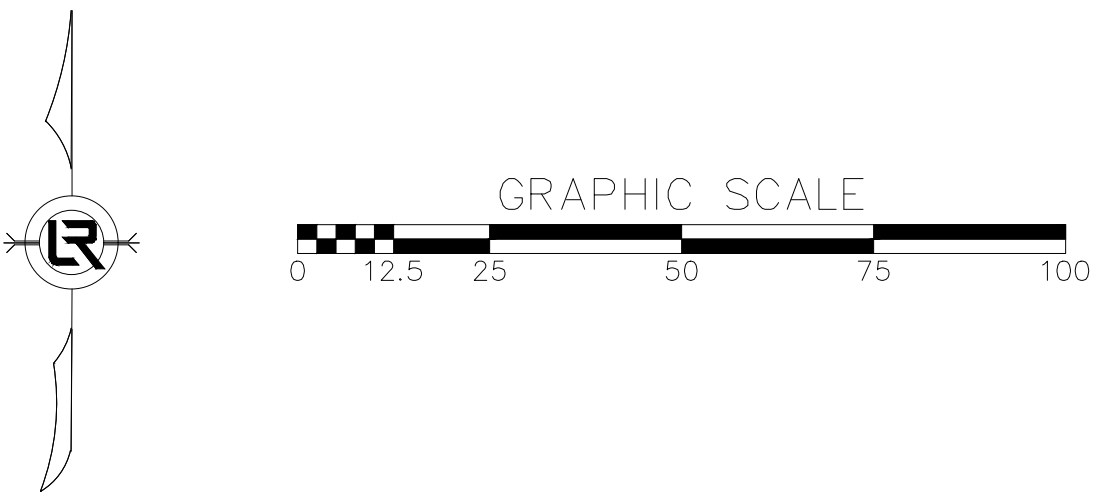
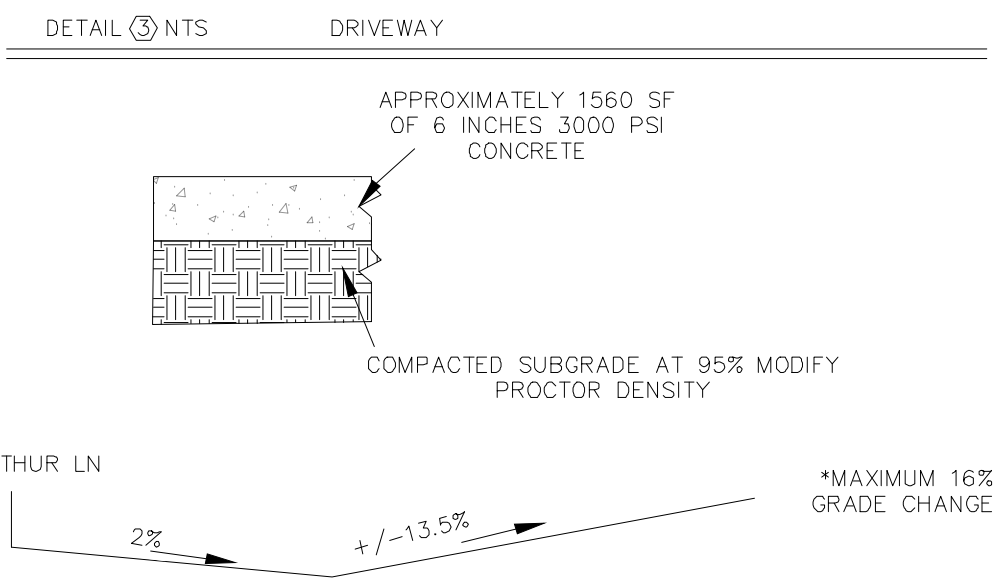
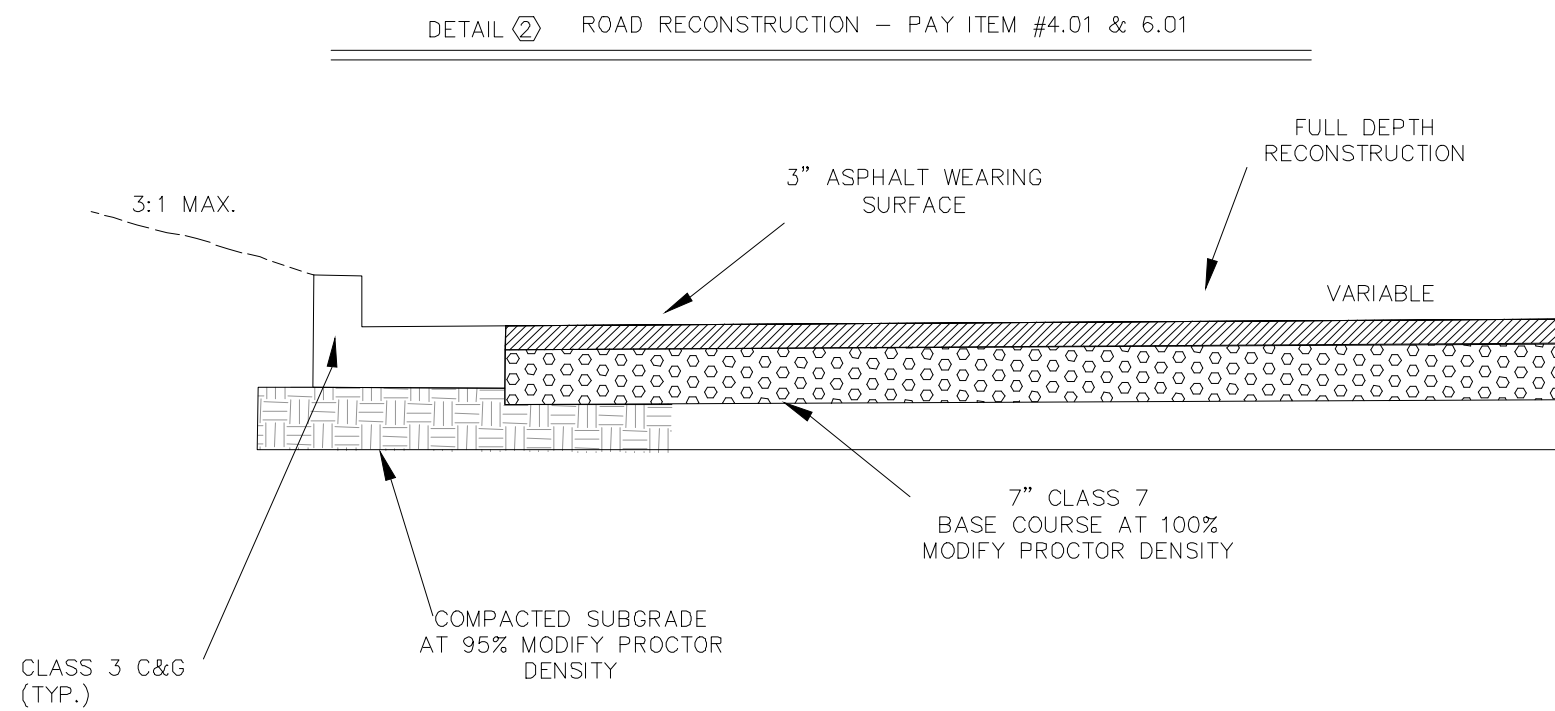
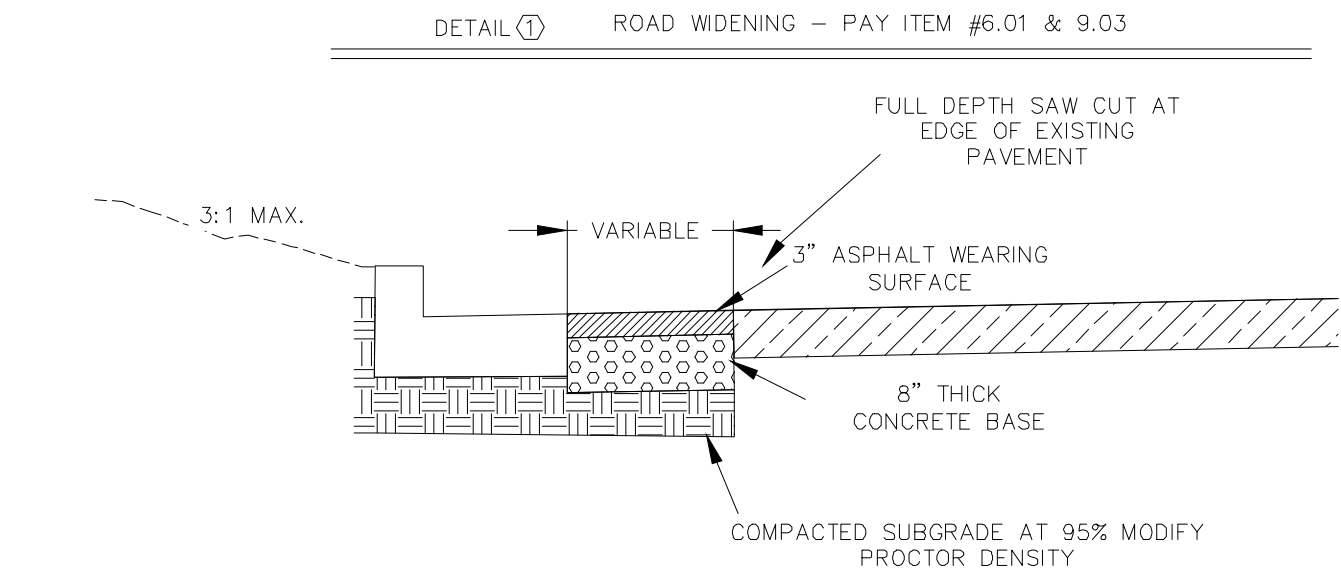


DRAWN BY VSE
DESIGNED VSE
CHECKED JPJ
DATE 01/30/2025
SCALE 1"=25'
PROJECT NO. 06-18-ST-B104
SHEET NO. C-02

EDGE OF PAVEMENT LAYOUT			
LINE/CURVE NO.	LENGTH	DIRECTION/DELTA	RADIUS
L1	26.67'	S83°48'35"E	NA
L2	28.38'	S84°26'01"E	NA
L3	191.83'	S88°27'30"E	NA
C-1	23.93'	90°22'43"	15.0'
L4	4.44'	N0°09'26"W	NA
C-2	24.22'	92°07'01"	15.0'
L5	96.98'	S88°20'54"E	NA
L6	40.36'	N83°48'17"E	NA



- GENERAL NOTE:
1. ALL SAW CUT LINES ARE TO BE FULL DEPTH
 2. ALL DISTURBED AREAS TO BE CLEANED OF ANY DEBRIS, GRADED, AND SODDED. SOD TO MATCH EXISTING GRASS.
 3. UTILITIES SHOWN ARE TO BE CONSIDERED GENERAL LOCATION. ALL UTILITIES MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
 4. ARKANSAS 811 MUST BE CALLED TO LOCATE UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
 5. ALL RESIDENTS ARE TO BE NOTIFIED 48 HOURS PRIOR TO CONSTRUCTION.
 6. EFFORTS MUST BE TAKEN TO MINIMIZE THE LOSS OF PARKING OR DRIVE ACCESS TO HOME OWNERS.
 7. RELOCATED UTILITIES ARE TO BE COORDINATED WITH CLR PUBLIC WORKS.



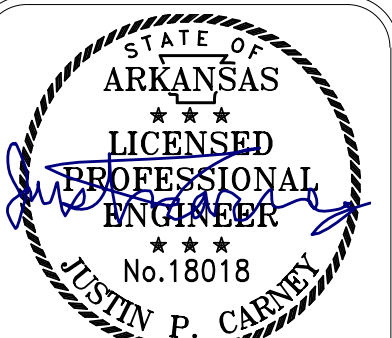
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION
PROPOSED LAYOUT



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





STATE OF ARKANSAS
LICENSED PROFESSIONAL ENGINEER
No. 18018
JUSTIN P. CARVEY

DIGITALLY SIGNED 03-10-2025

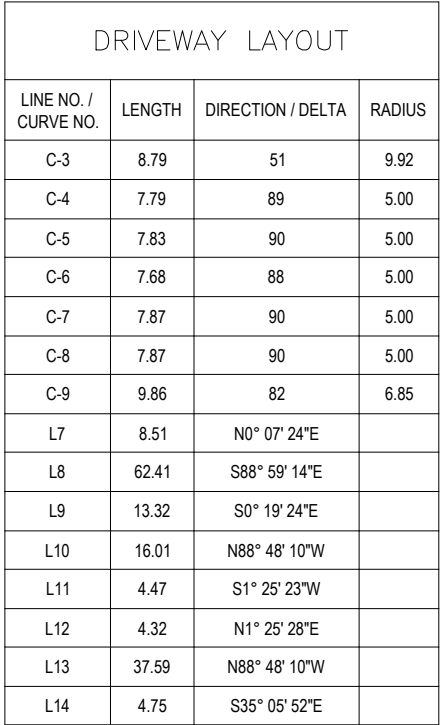
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VSE
DESIGNED
VSE
CHECKED
JPJ
DATE
01/30/2025
SCALE
1"=25'
PROJECT NO.
06-18-ST-B104
SHEET NO.
C-03

DRIVEWAY LAYOUT

CIVIL ENGINEERING
701 W. MARKHAM
ROCK ARKANSAS



PROJECT NO.
06-18-ST-B104
SHEET NO.



CONTRACTOR TO REPLACE IMPACTED PORTIONS OF PLASTIC STORM DRAIN PIPE WITHIN EASEMENT THAT DRAINS RESIDENT'S BACKYARD. REPLACE PIPE WITH SIMILAR MATERIAL AND SIZE. COST OF ALL MATERIAL, LABOR, EXCAVATION, AND WORK FOR THE PIPE REPLACEMENT INCLUDED IN "SITE PREPARATION" ITEM

DECK AND PLANTERS ARE
ESTIMATED AND SHOULD BE AVOIDED.
ANY DAMAGE DUE TO CONSTRUCTION
WILL BE PAID FOR BY THE CONTRACTOR
AT NO COST TO CITY OR HOME OWNER.

TEMPORARY
CONSTRUCTION
EASEMENT

TIE TO
EXISTING
DRIVEWAY

PROPERTY LINE
(TYP.)

N 151485.19
E 1186746.82

PROPOSED
C&G (TYP.)

ARTHUR LN

N 151478.62
E 1186836.54

GRAPHIC SCALE

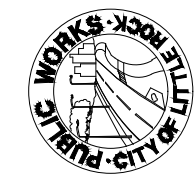


REVISIONS	DATE

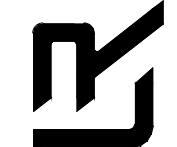
CITY OF LITTLE ROCK, ARKANSAS

ARTHUR LANE RECONSTRUCTION

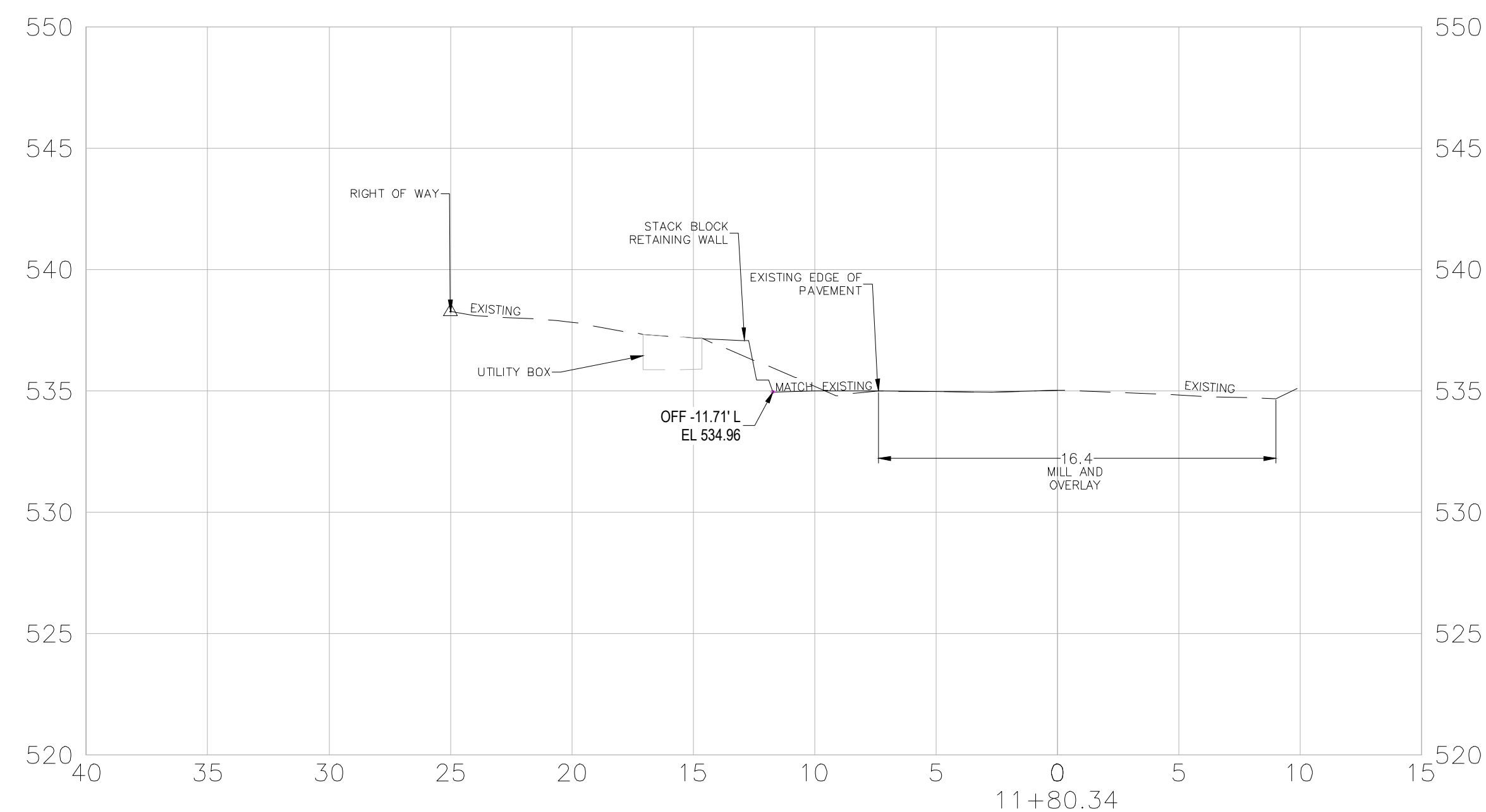
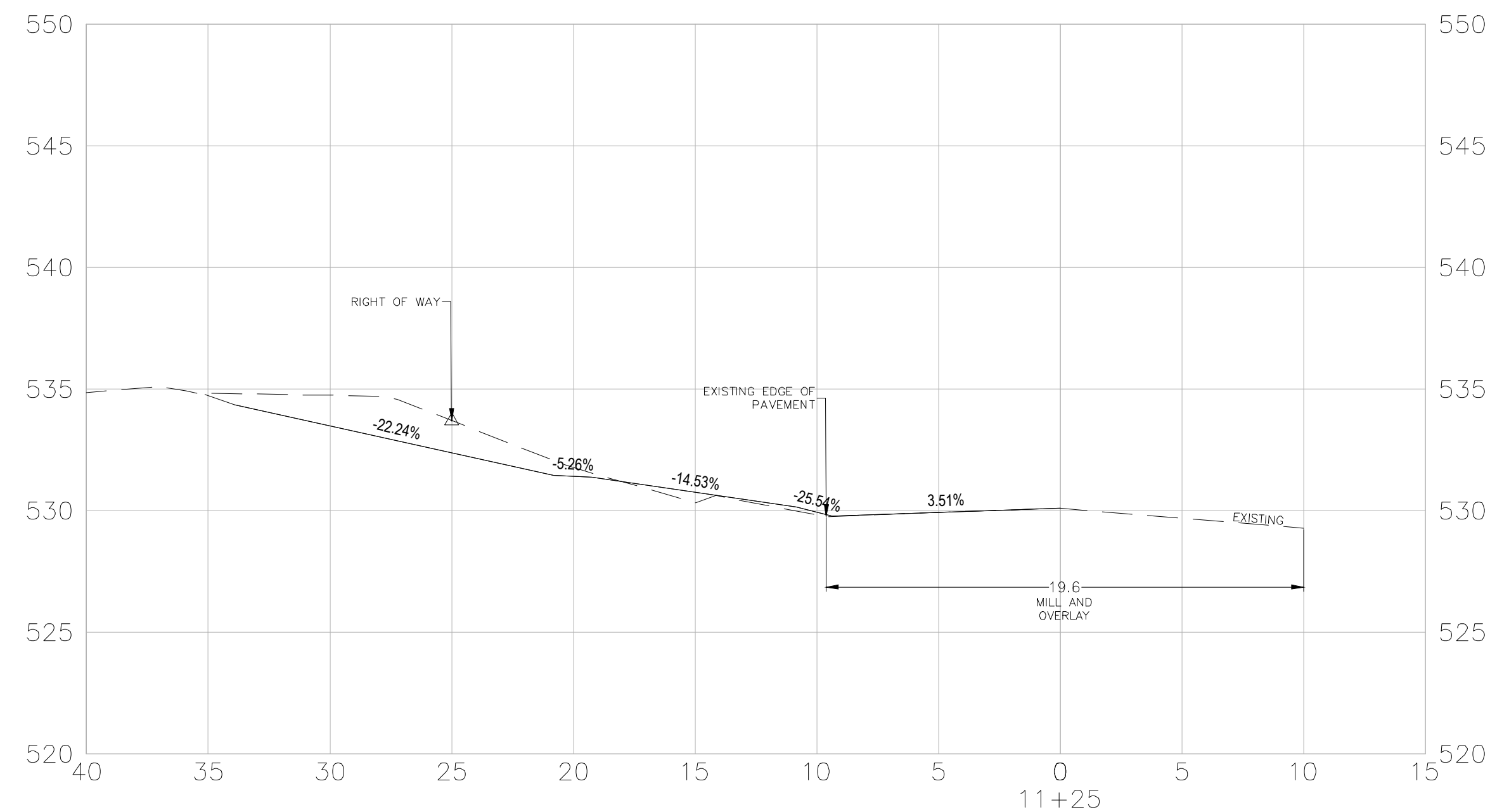
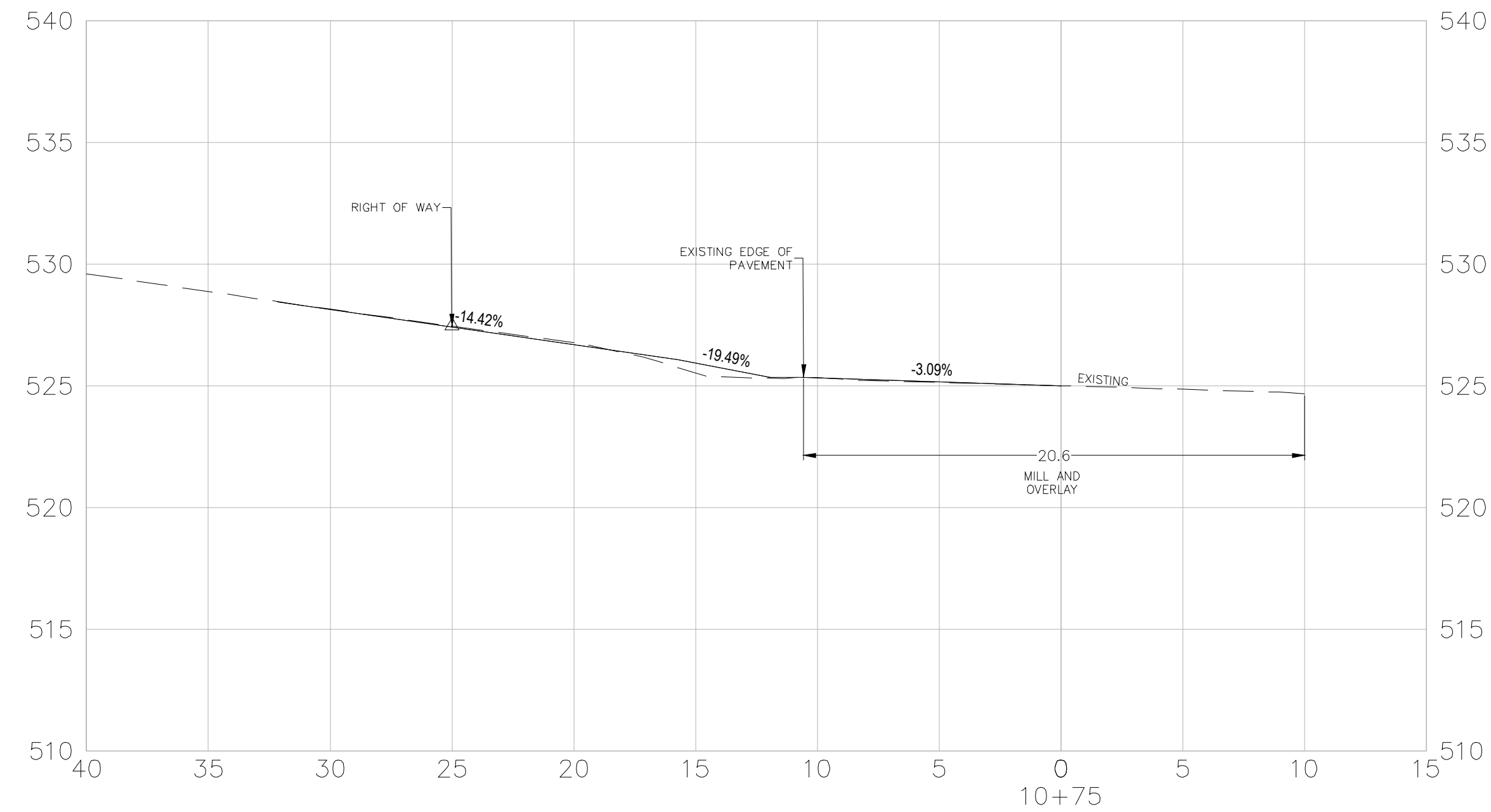
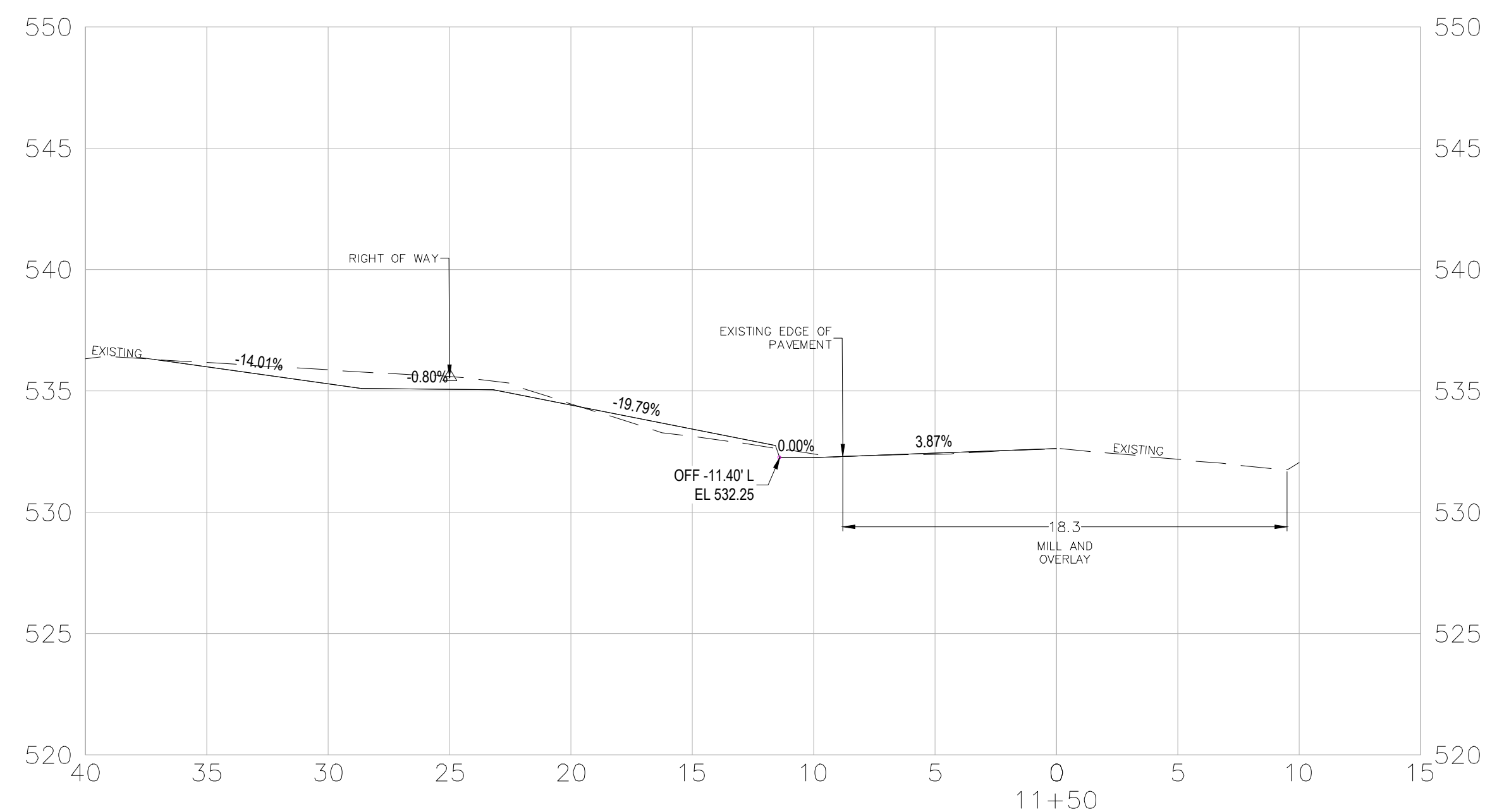
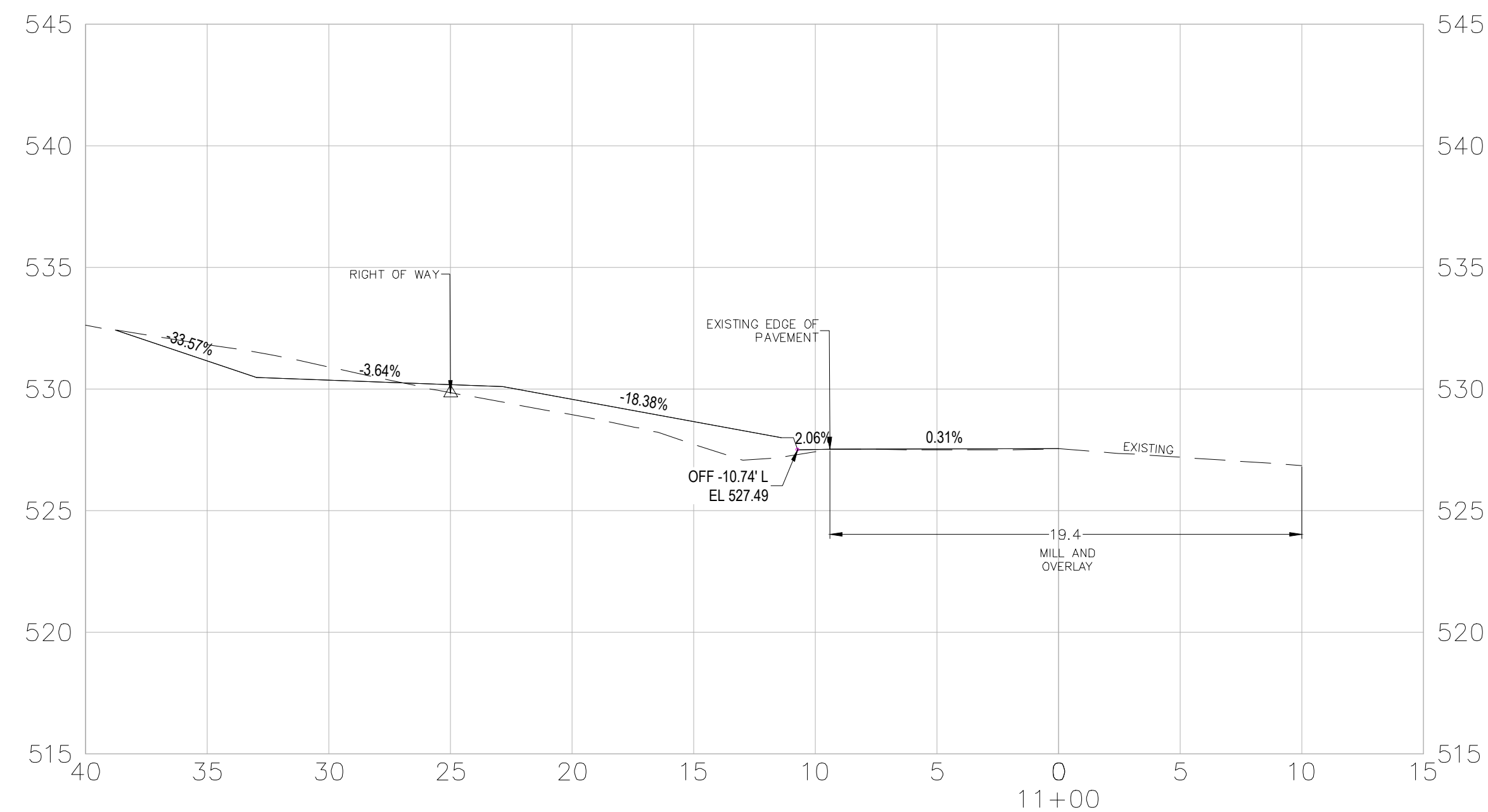
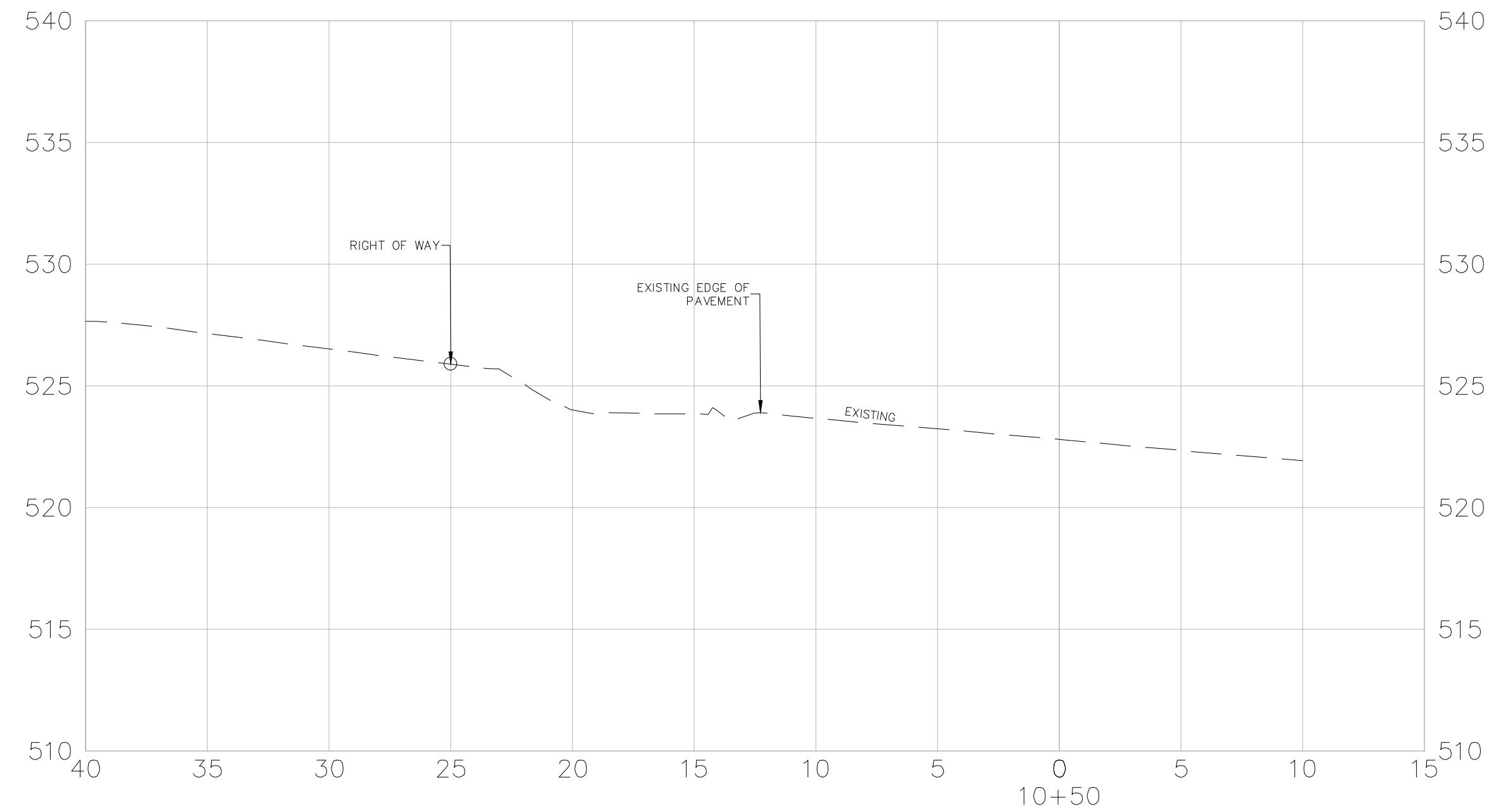
SECTION VIEWS



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



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DESIGNED VSE
CHECKED JPJ
DATE 01/30/2025
SCALE NTS
PROJECT NO. 07-22-DR-212
SHEET NO. C-05



REVISIONS DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION

SECTION VIEWS



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



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VSE

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01/30/2025

SCALE

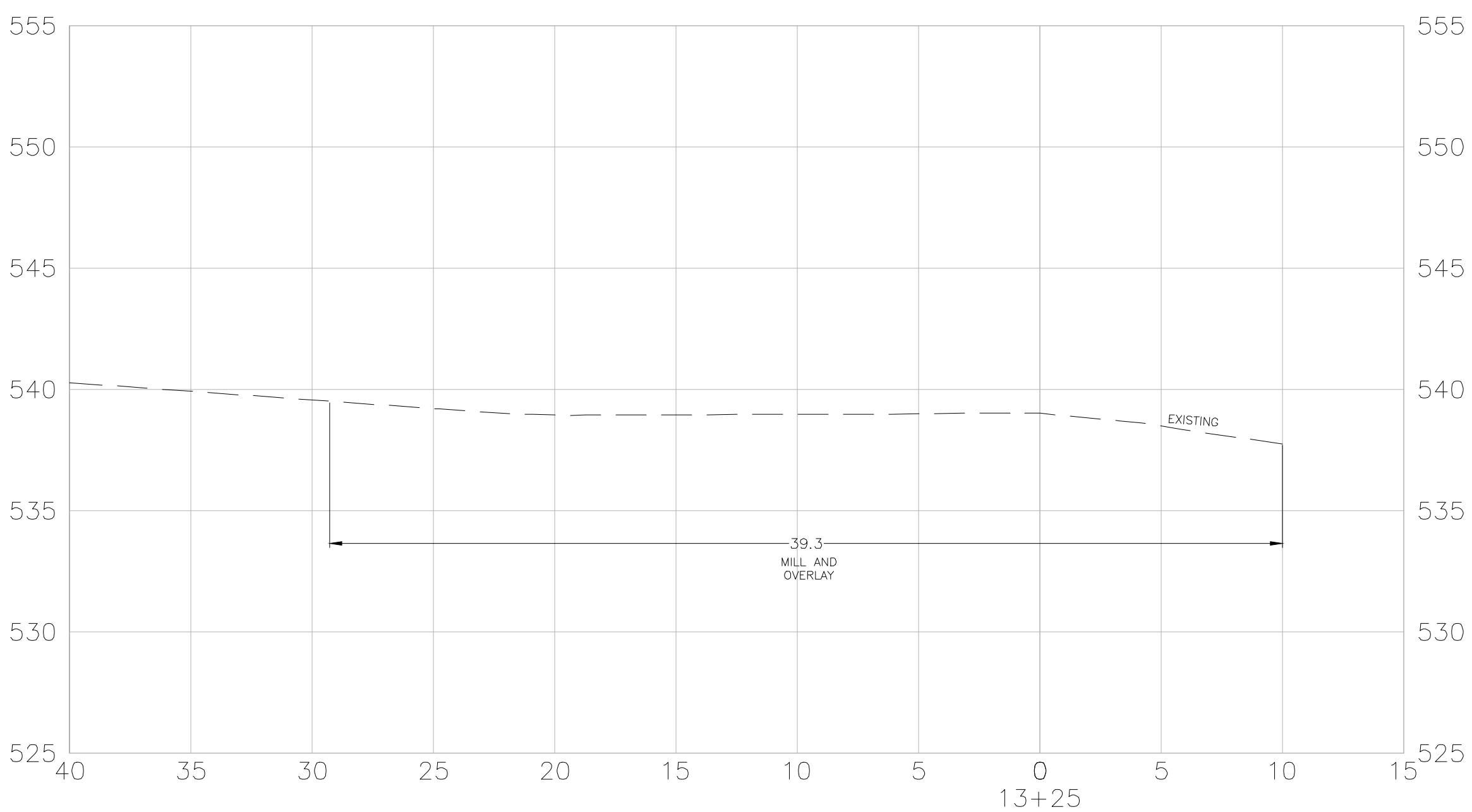
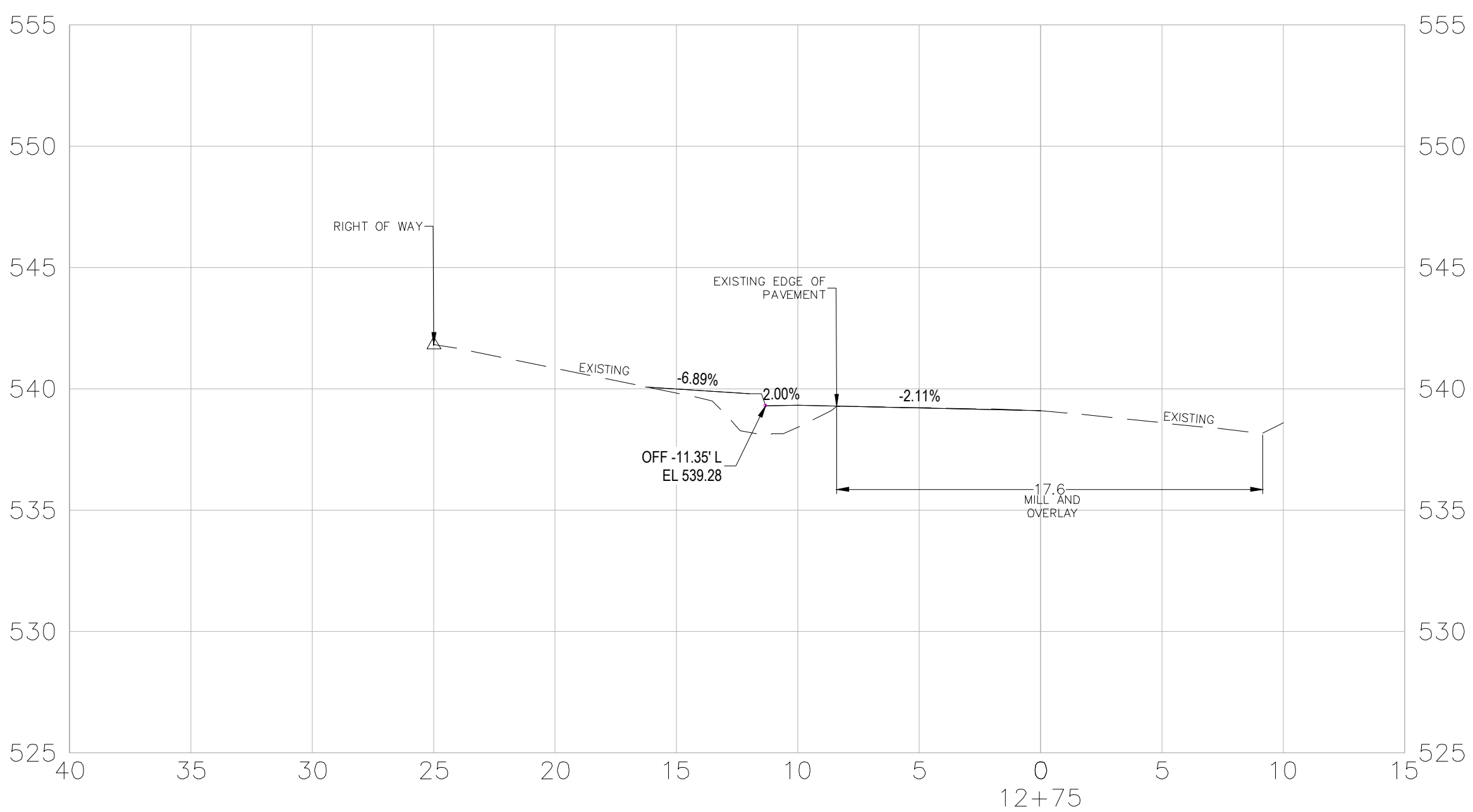
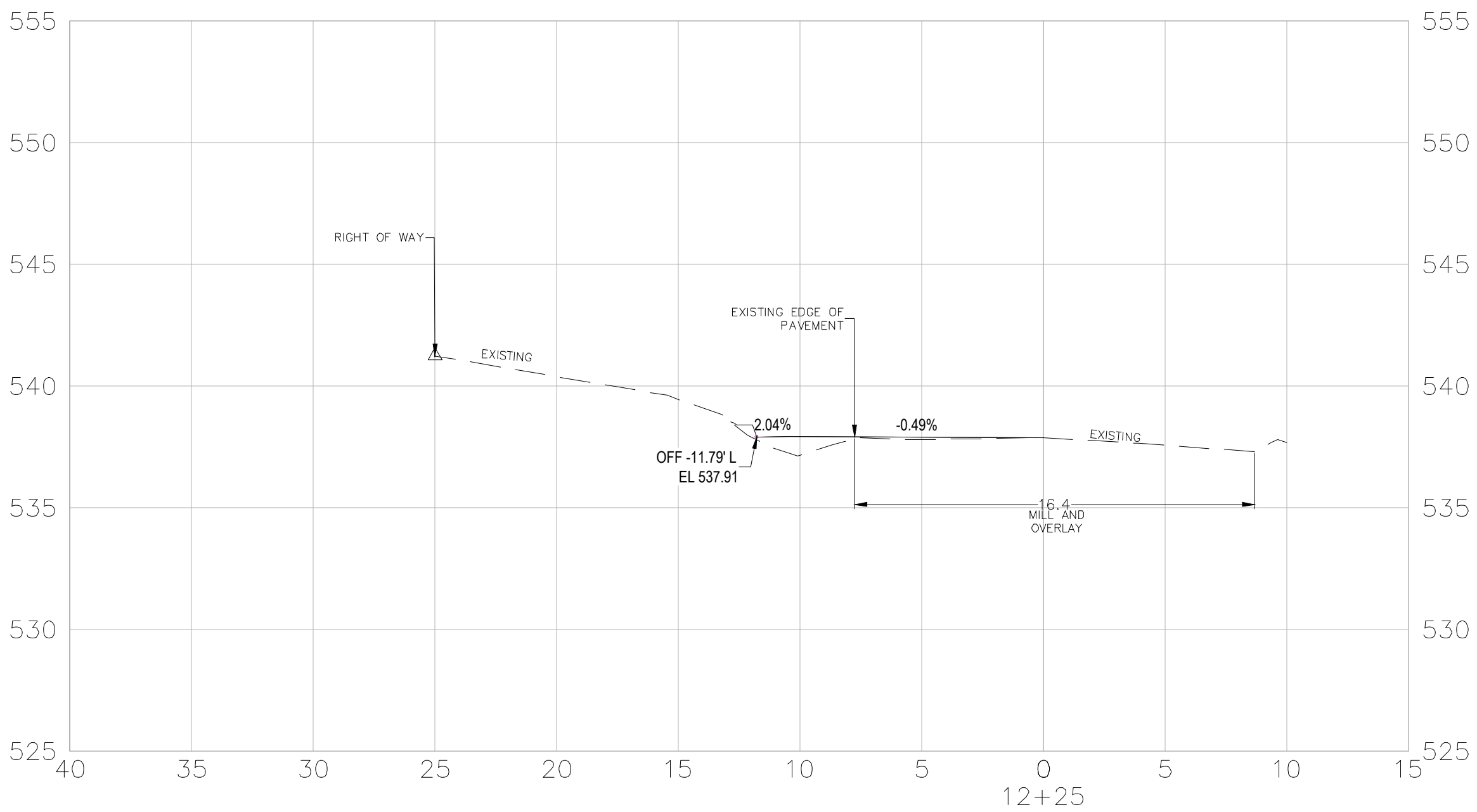
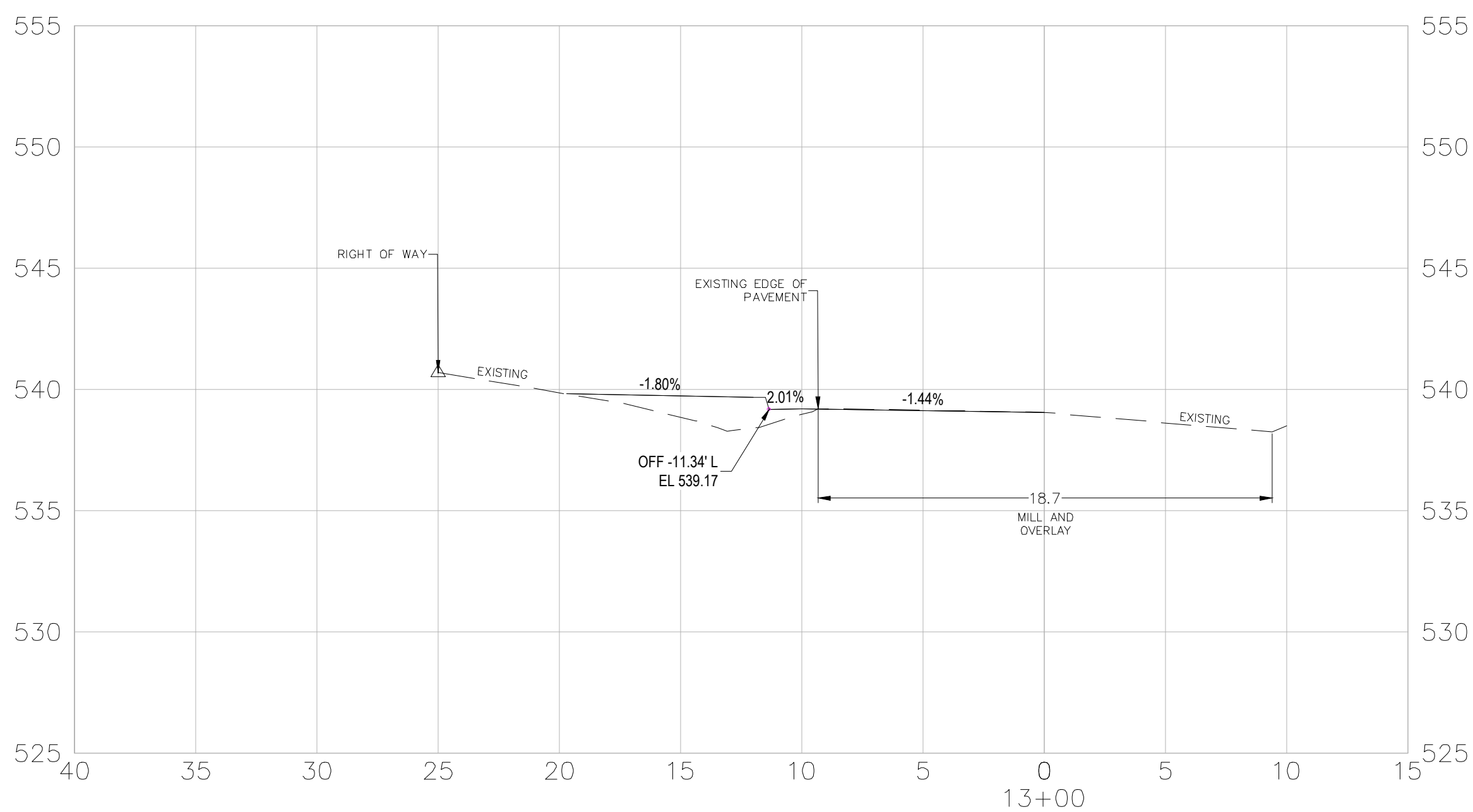
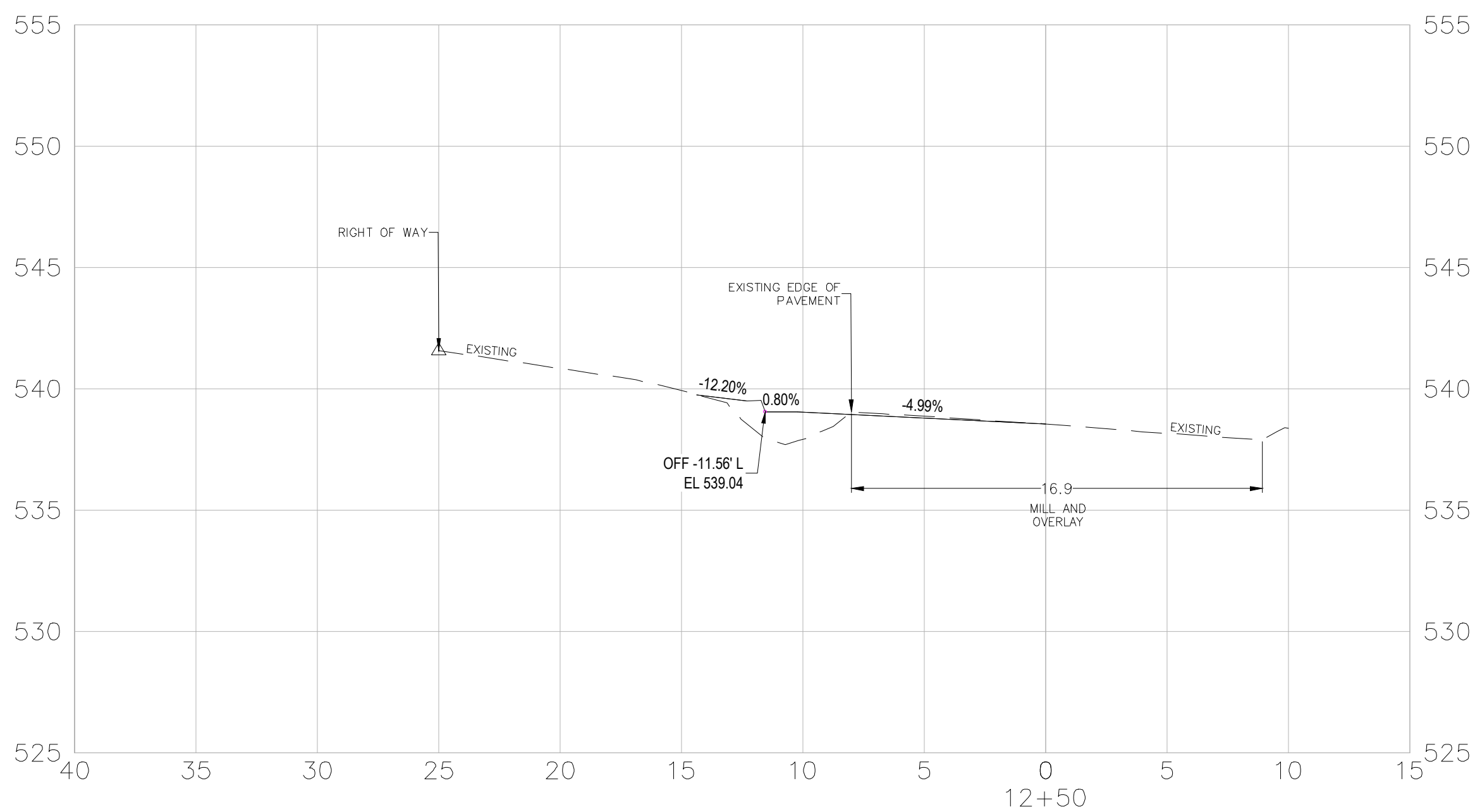
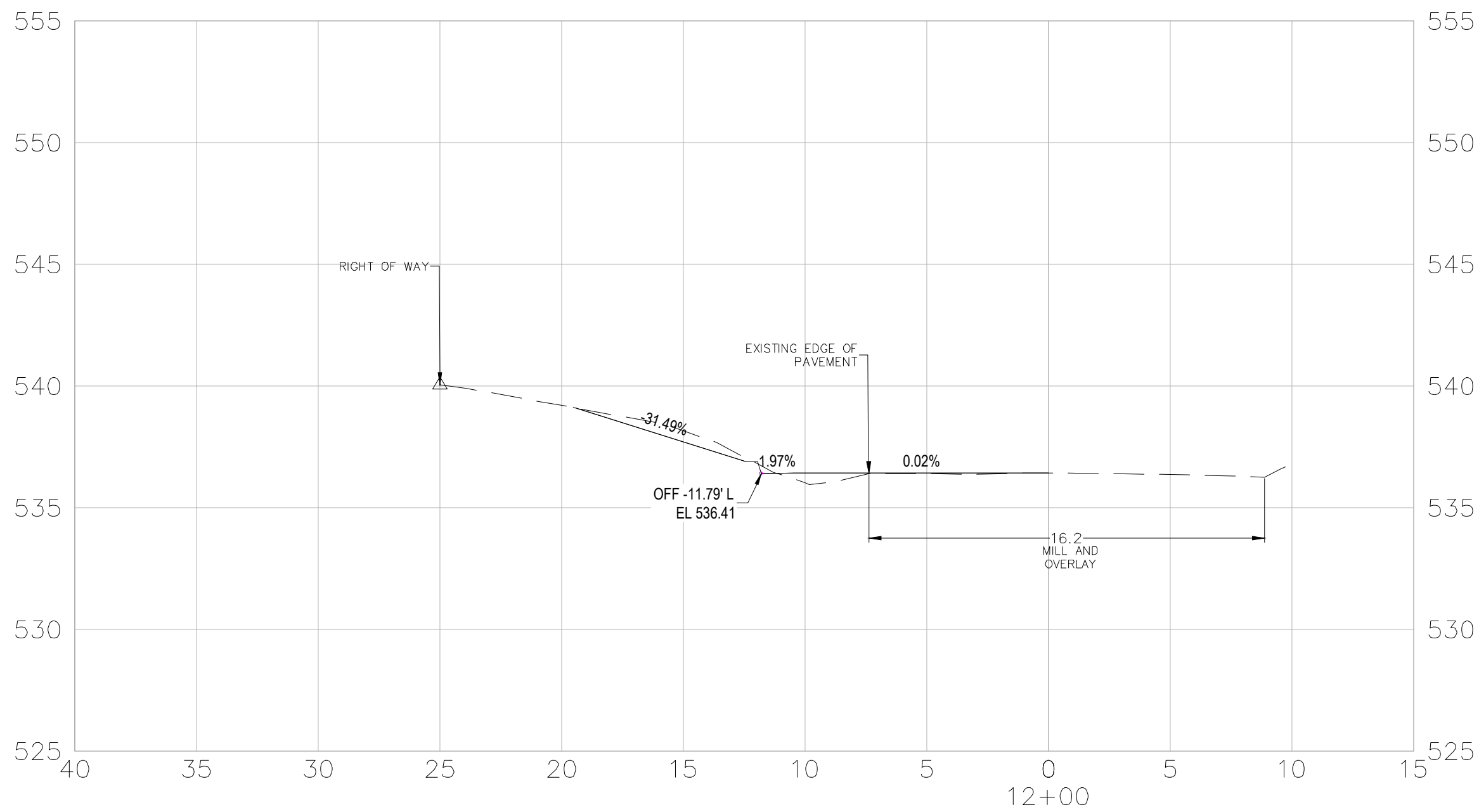
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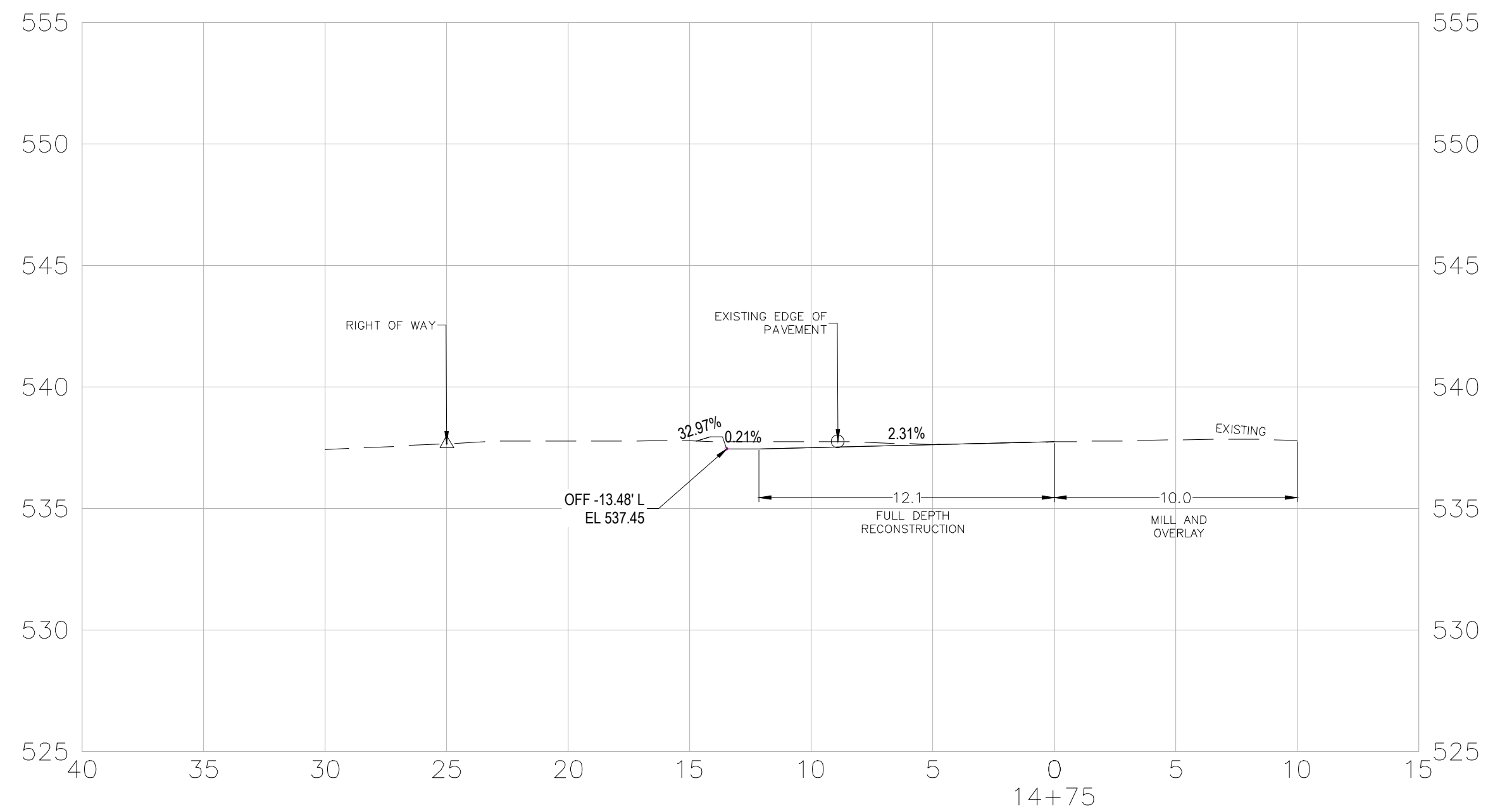
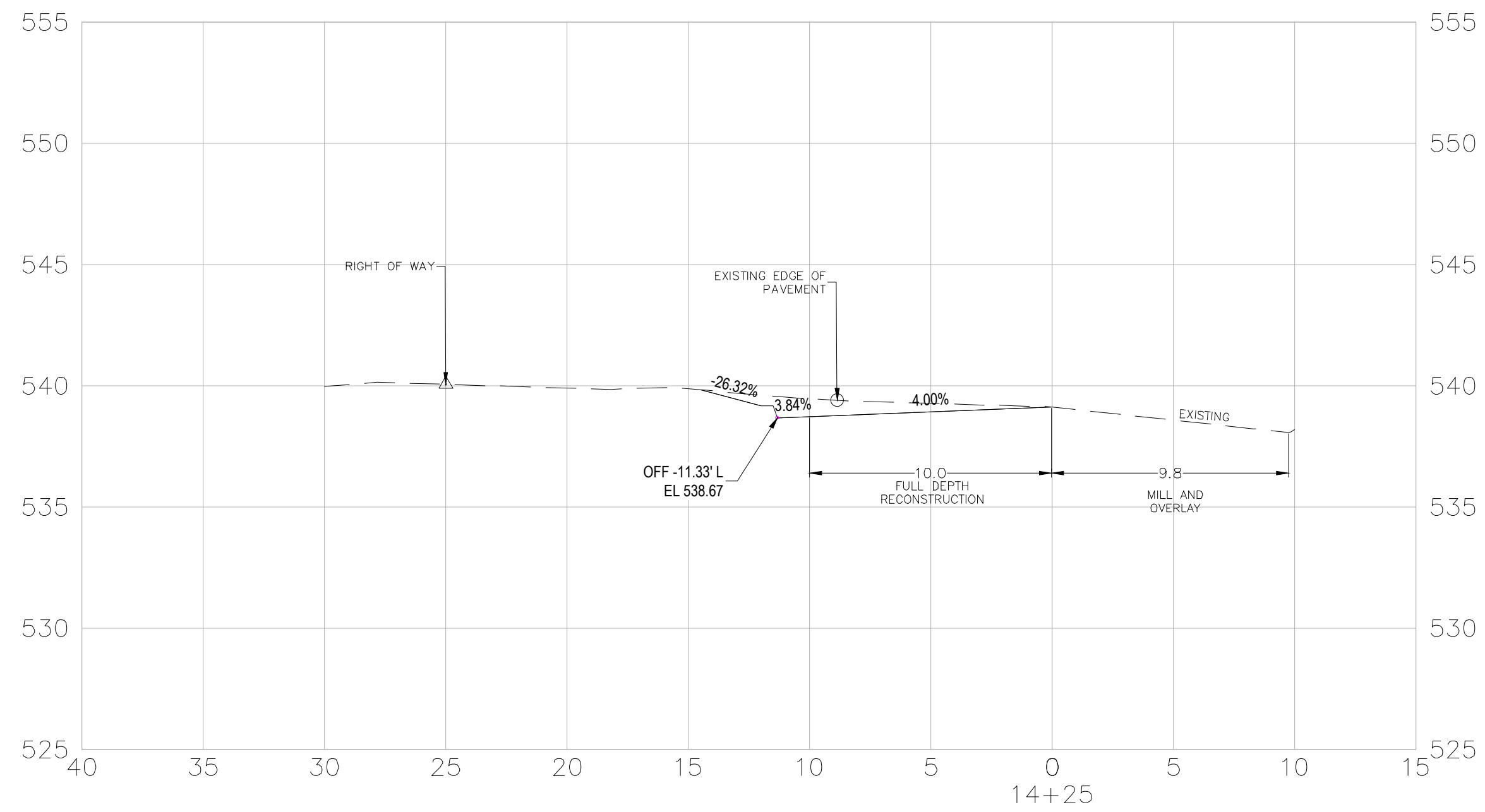
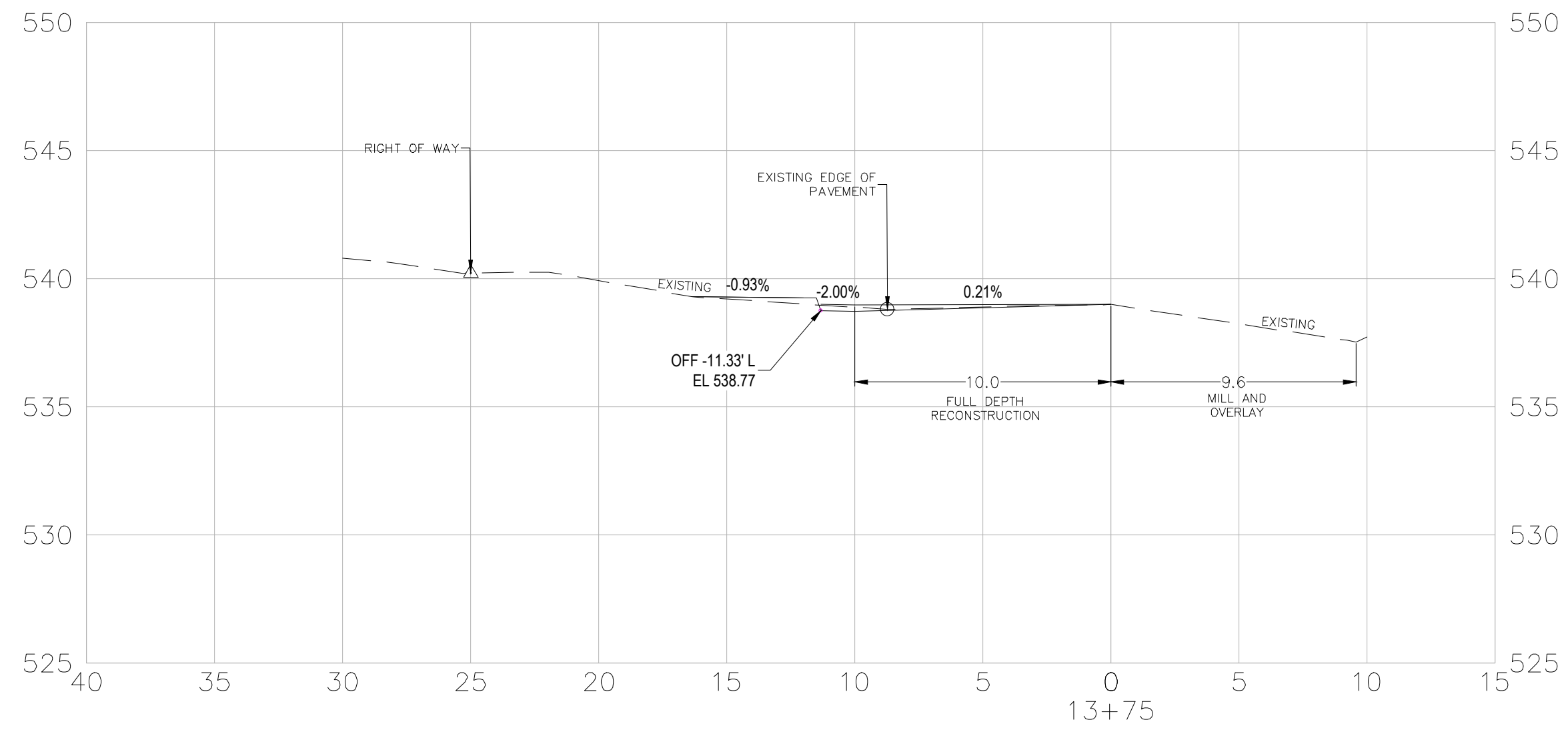
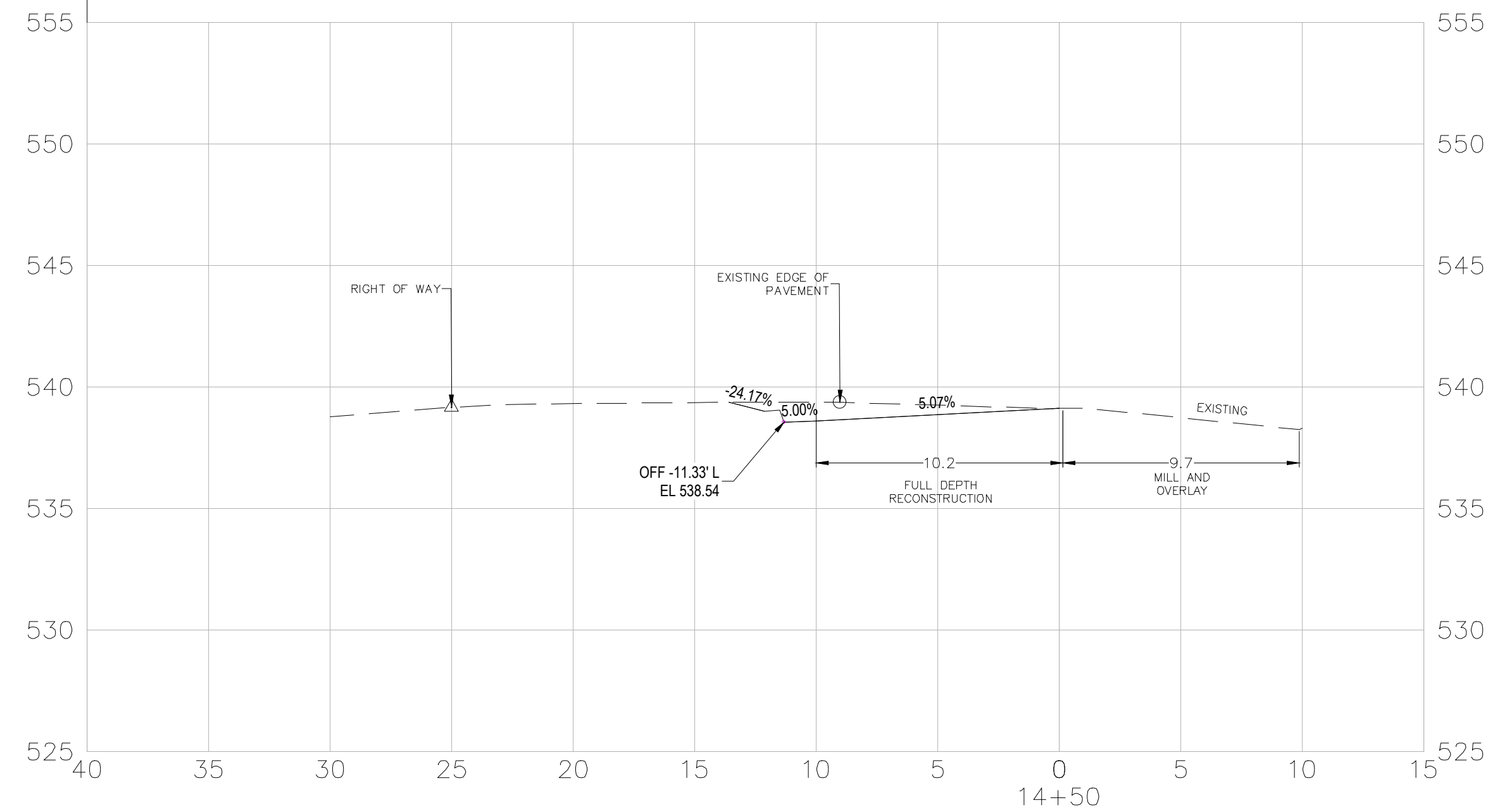
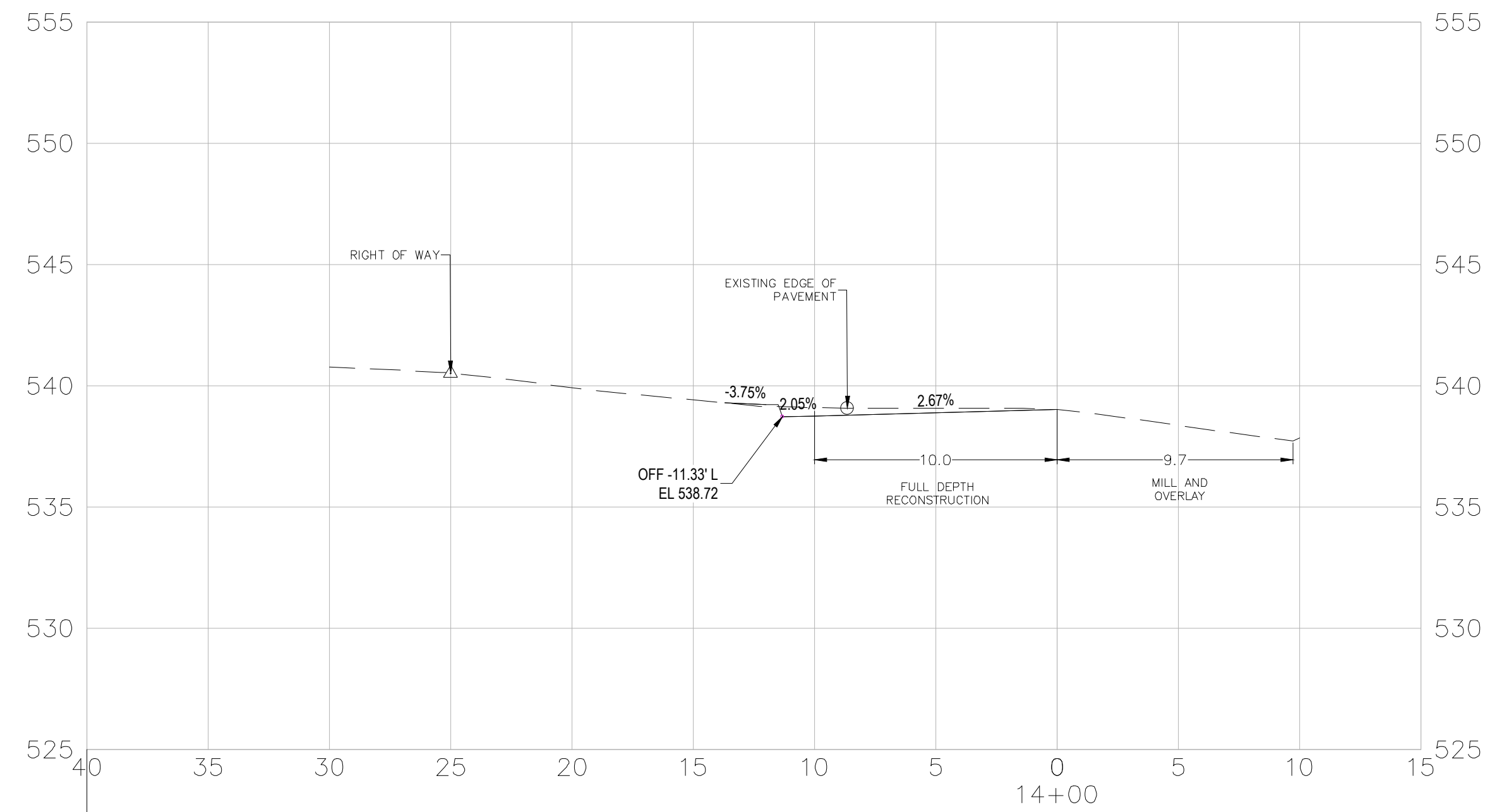
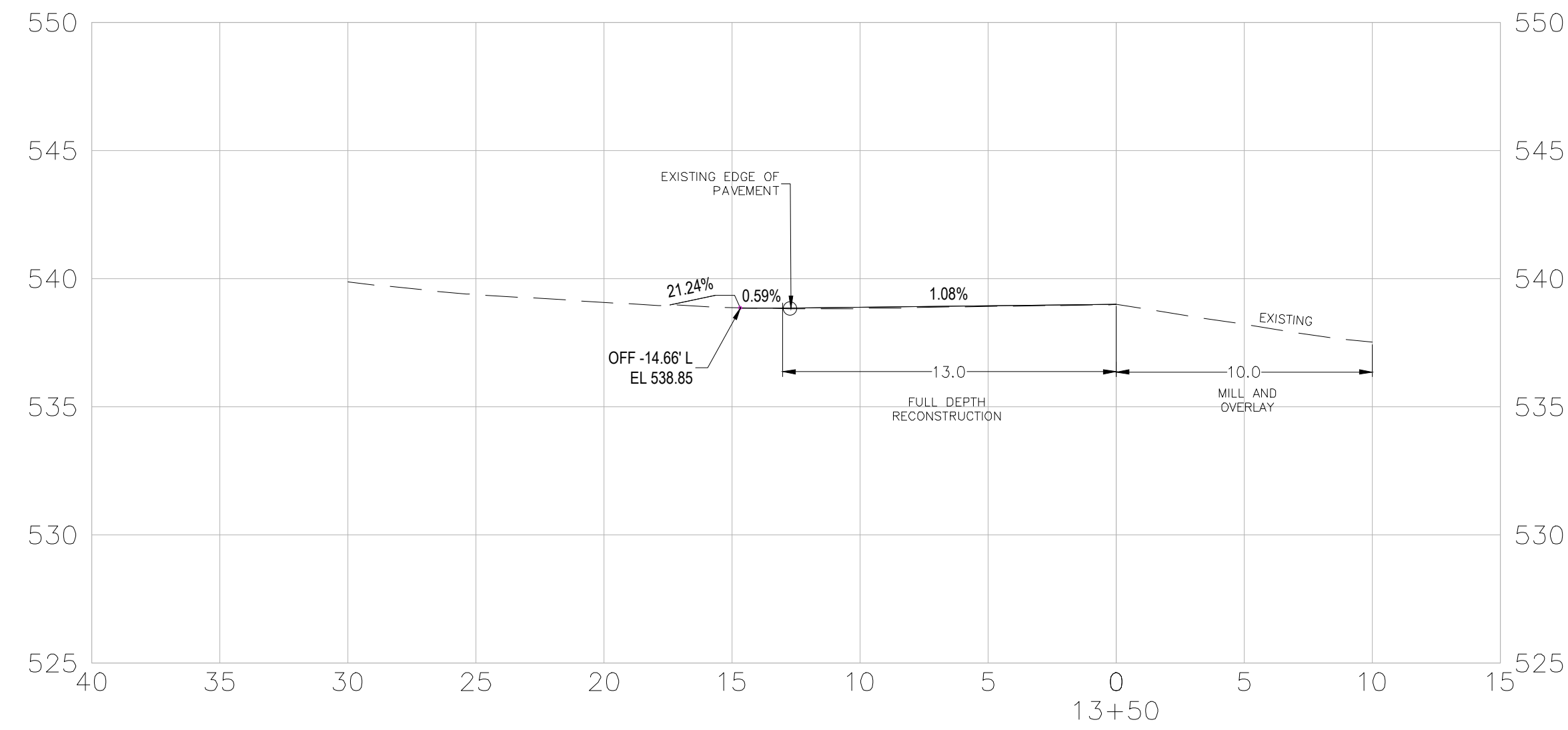
PROJECT NO.

07-22-DR-212

SHEET NO.

C-06





REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION
SECTION VIEWS

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

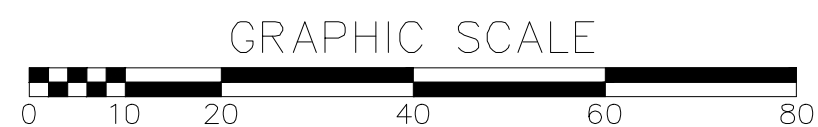
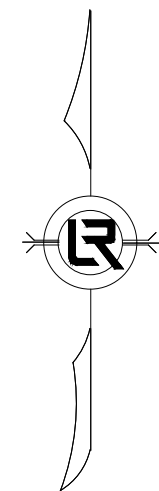
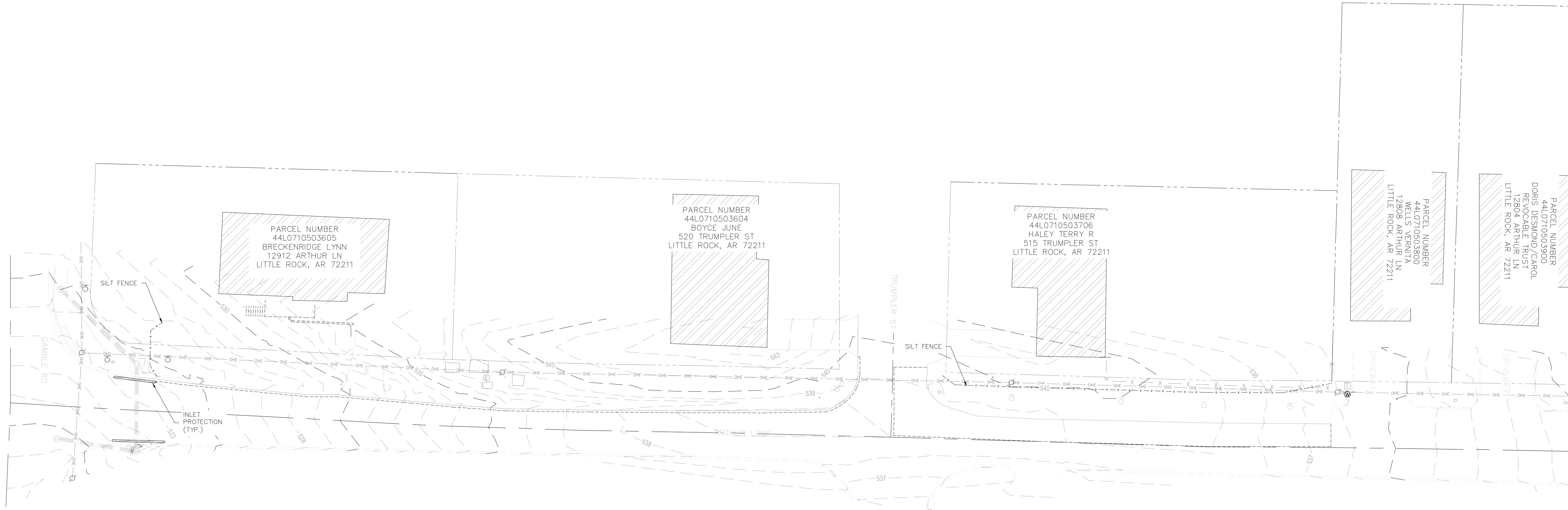
IC WORKS JOINTLY
OWNED BY
CITY OF LITTLE ROCK
AND
STATE OF ARKANSAS

STATE OF ARKANSAS

LICENSED
PROFESSIONAL
ENGINEER

No.18018
JUSTIN P. CARNEY
DIGITALLY SIGNED 03-10-2025

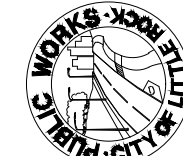
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VSE
CHECKED
JPJ
DATE
01/30/2025
SCALE
NTS
PROJECT NO.
07-22-DR-212
SHEET NO.
C-07



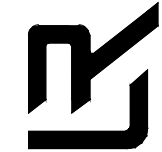
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION

EROSION CONTROL PH. 1



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

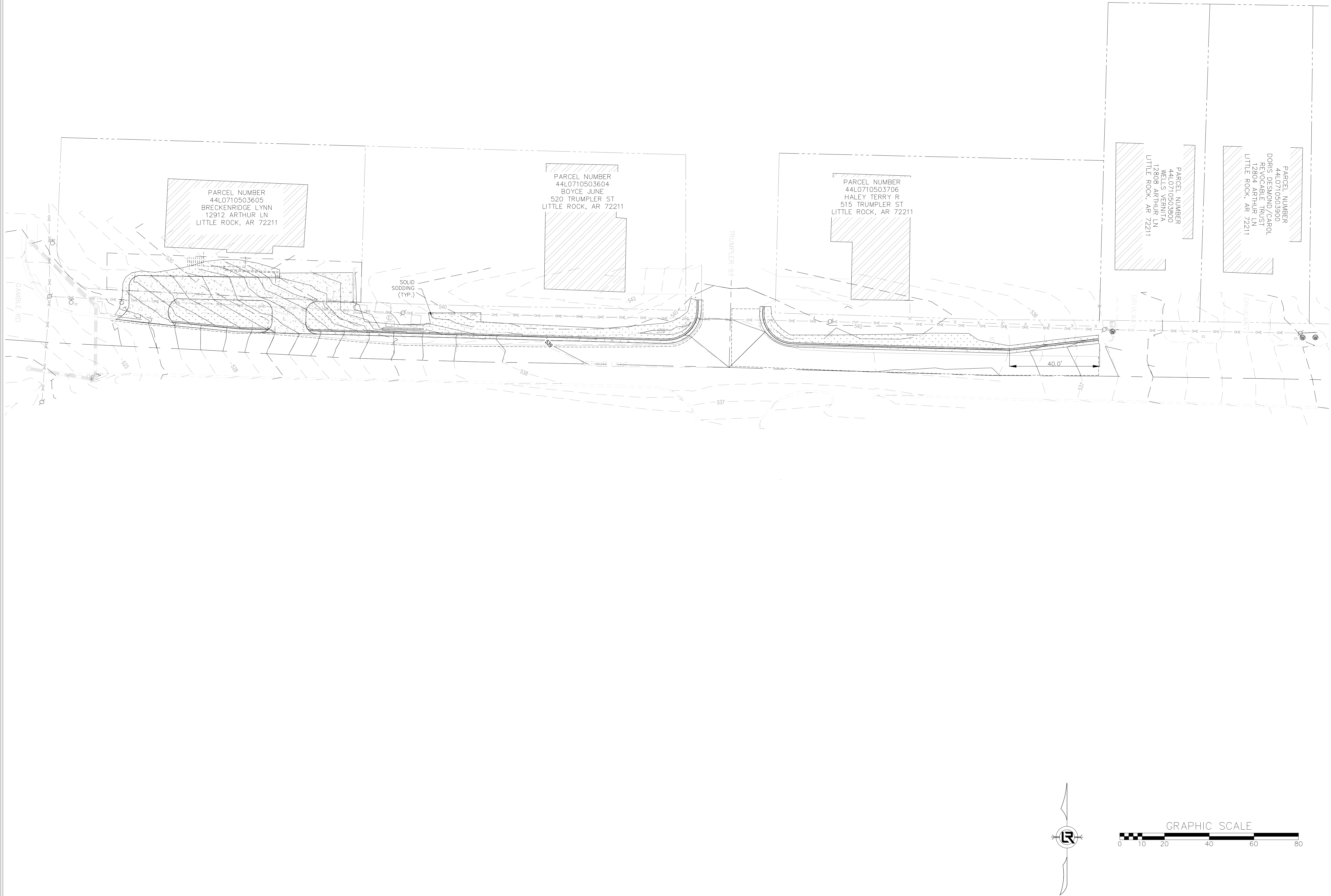


DIGITALLY SIGNED 03-10-2025

DRAWN BY
JPC
DESIGNED
JPC
CHECKED
JPJ
DATE
01/30/2025
SCALE
1"=20'

PROJECT NO.
06-18-ST-B104
SHEET NO.

C-08

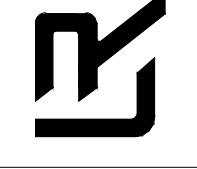


REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION
EROSION CONTROL PH. 2



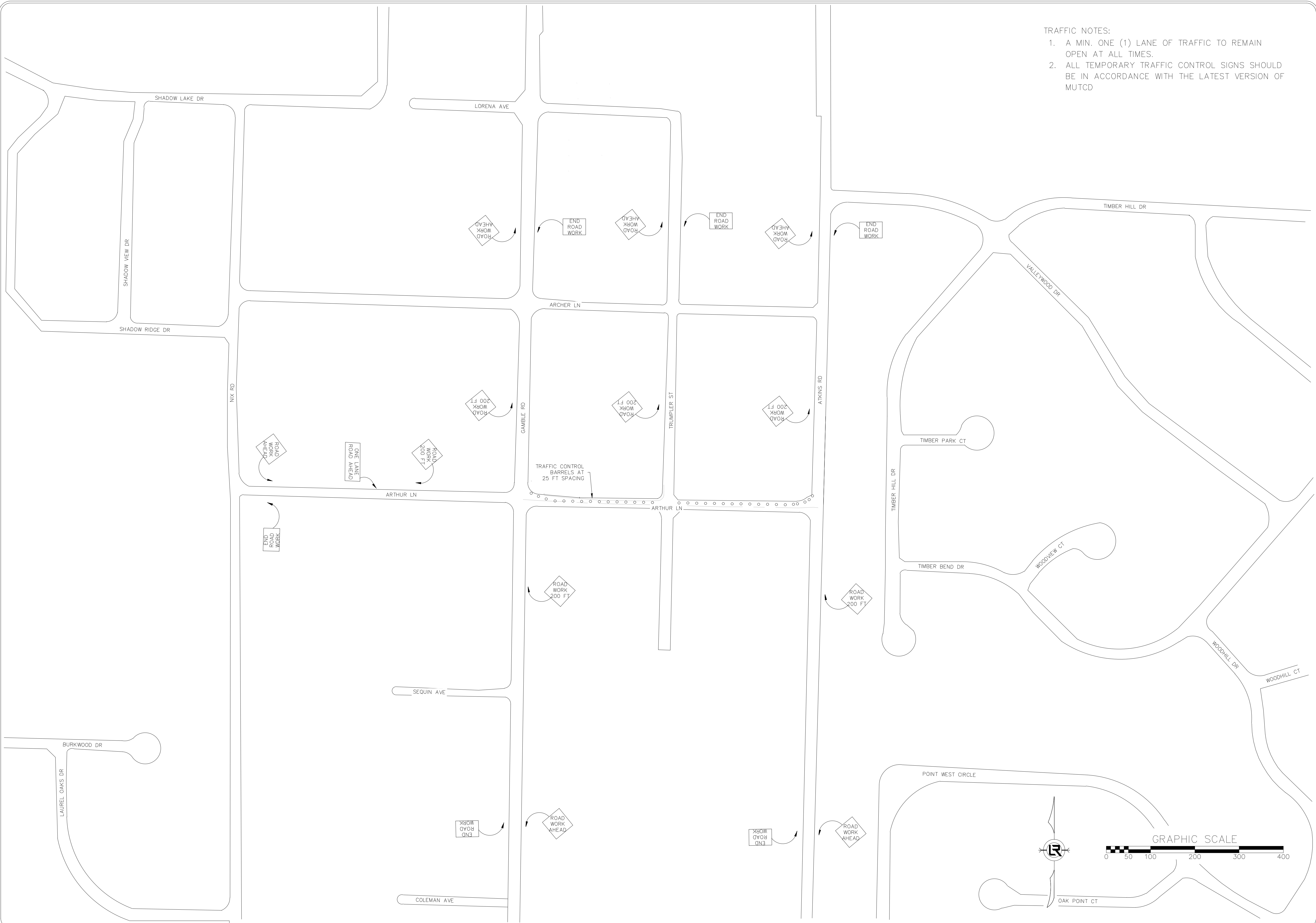
DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201





DIGITALLY SIGNED 03-10-2025

DRAWN BY	JPC
DESIGNED	JPC
CHECKED	JPJ
DATE	01/30/2025
SCALE	1"=20'
PROJECT NO.	06-18-ST-B104
SHEET NO.	C-09



- TRAFFIC NOTES:
1. A MIN. ONE (1) LANE OF TRAFFIC TO REMAIN OPEN AT ALL TIMES.
 2. ALL TEMPORARY TRAFFIC CONTROL SIGNS SHOULD BE IN ACCORDANCE WITH THE LATEST VERSION OF MUTCD

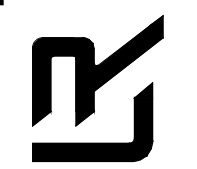
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
ARTHUR LANE RECONSTRUCTION

TRAFFIC CONTROL



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





DIGITALLY SIGNED 03-10-2025

DRAWN BY
VSE

DESIGNED
VSE

CHECKED
JPJ

DATE
01/30/2025

SCALE
1"=100'

PROJECT NO.
06-18-ST-B104

SHEET NO.
C-10