

W:\2018\18-5822-City of Little Rock, Geyer Springs Rd. Reconstruction\Design\18-5822-CVR.dwg, 10/10/19 at 11:00am

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY
2.01	SITE PREPARATION	LS	1
3.01	UNCLASSIFIED EXCAVATION	CY	819
SP & 3.06	COMPACTED EMBANKMENT	CY	2017
4.01	AGGREGATE BASE COURSE	TON	1615
5.01	TACK COAT	GAL	700
6.01	ACHM SURFACE COURSE	TON	768
6.20	ACHM BINDER COURSE	TON	280
7.06	CONCRETE DRIVEWAY (6" THICK), STANDARD FINISH	SF	10917
7.18	CONCRETE DRIVEWAY (8" THICK), STANDARD FINISH	SF	903
8.01	CONCRETE CURB AND GUTTER (CLASS 1)	LF	3150
9.04	CONCRETE SIDEWALK (4" THICK)	SF	15340
9.30	CONCRETE SIDEWALK "TURN DOWN" WALL (PW-43)	SF	411
10.01	JUNCTION BOX - 10'x4' BOX	EA	1
10.04	CURB INLET - 4' BOX	EA	11
10.07	WING 3' EXTENSION	EA	9
10.10	WING 6' EXTENSION	EA	2
11.01	REINFORCED PRECAST CONCRETE BOX CULVERT (10'x4')	LF	179
11.06	REINFORCED CONCRETE HEADWALL	CY	6
11.05	36" FLARED END SECTION	EA	2
11.20	REINFORCED CONCRETE RETAINING WALL	CY	32
13.12C	STORM DRAIN PIPE, 12" (SIDE DRAIN)	LF	84
13.18C	STORM DRAIN PIPE, 18" (CROSS DRAIN)	LF	144
13.18C	STORM DRAIN PIPE, 18" (SIDE DRAIN)	LF	920
13.18C	STORM DRAIN PIPE, 36" (SIDE DRAIN)	LF	22
14.02	SOLID SODDING, SPECIAL	SY	3500
16.01	MAINTENANCE OF TRAFFIC	LS	1
18.40	HANDRAILING	LF	242
18.45	RIP RAP	CY	125
18.50	ACCESS RAMP (TYPE 3)	SF	40
19.01	FINAL CLEANUP	LS	1
22.10	MAILBOX RELOCATION	EA	2
24.02	CHECK DAM (CD)	EA	2
24.12	SILT FENCE - TYPE B (SFB)	LF	3150
26.10	TRENCH & EXCAVATION SAFETY	LS	1
27.10	COLD MILLING ASPHALT PAVEMENT	SY	2000
719.04W	THERMOPLASTIC PAVEMENT MARKING WHITE (4")	LF	790
719.04Y	THERMOPLASTIC PAVEMENT MARKING YELLOW (4")	LF	3150
719.12W	THERMOPLASTIC PAVEMENT MARKING WHITE (12")	LF	32

LEGEND

EXISTING


- IR IRON ROD
- PK PK NAIL
- RR(Sp) R.R. SPIKE
- CM CONC. MONUMENT
- ⊗ WV WATER VALVE
- WM WATER METER
- ⊕ FH FIRE HYDRANT
- ⊕ GM GAS METER
- ⊕ GV GAS VALVE
- CO CLEAN-OUT
- GP GUARD POST (BOLLARD)
- SP SIGN POST
- BM BENCHMARK
- D STORM SEWER MANHOLE
- S SANITARY SEWER MANHOLE
- T TELEPHONE MANHOLE
- E ELECTRIC MANHOLE
- EB TELEPHONE BOX
- EB ELECTRIC BOX
- CB CABLE BOX
- UP UTILITY POLE
- GW GUY WIRE
- LP LIGHT POLE
- PP POST OR POLE (TYPE AS NOTED)
- MB MAILBOX
- DT DECIDUOUS TREE
- ET EVERGREEN/CONIFEROUS TREE
- B 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

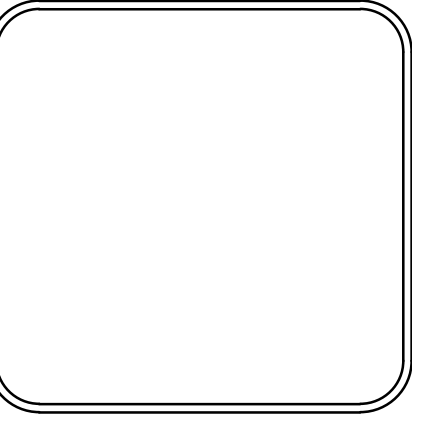
PROPOSED

- 25.00 PROPOSED CONTOUR
- 25.50 PROPOSED SPOT ELEVATION
- 25.50 25.00 PROPOSED SPOT CURB ELEVATION
- — — — — STORM SEWER - PIPE
- — — — — STORM SEWER - MITERED END SECTION
- — — — — STORM SEWER - GRATE INLET
- D STORM SEWER - JUNCTION BOX
- D STORM SEWER - FLARED END SECTION
- D STORM SEWER - HEADWALL
- D STORM SEWER - SINGLE WING
- D STORM SEWER - DOUBLE WING
- D STORM SEWER - AREA INLET
- — — — — GRADE BREAK LINE
- HP HIGH POINT
- LP LOW POINT
- C CUT LINE
- F FILL LINE
- SS SANITARY SEWER PIPE
- S SANITARY SEWER MANHOLE
- — — — — PROPOSED CURB
- — — — — PROPOSED CONCRETE
- — — — — PROPOSED ASPHALT
- — — — — PROPOSED RIP-RAP
- CO CONSTRUCTION - ENTRANCE/EXIT
- CD CHECK DAM
- DI DIVERSION BERM
- DN DOWNDRAIN STRUCTURE - TEMPORARY
- RD ROCK DAM
- SD1 SEDIMENT BARRIER - SILT FENCE
- SD2 SEDIMENT BARRIER - GRAVEL RING
- SD3 SEDIMENT BARRIER - BLOCK & GRAVEL
- SD4 SEDIMENT BARRIER - BLOCK
- SB1 TEMPORARY SEDIMENT BASIN
- SFA SILT FENCE - TYPE A
- SFB SILT FENCE - TYPE B
- SFC SILT FENCE - TYPE C
- ST STORM DRAIN OUTLET PROTECTION
- SU SURFACE ROUGHENING
- TS1 DISTURBED AREA STABILIZATION - TEMPORARY STABILIZATION
- TS2 DISTURBED AREA STABILIZATION - TEMPORARY GRASSING
- TS3 DISTURBED AREA STABILIZATION - PERMANENT GRASSING
- MB MATTING/BLANKETS

REVISIONS	DATE

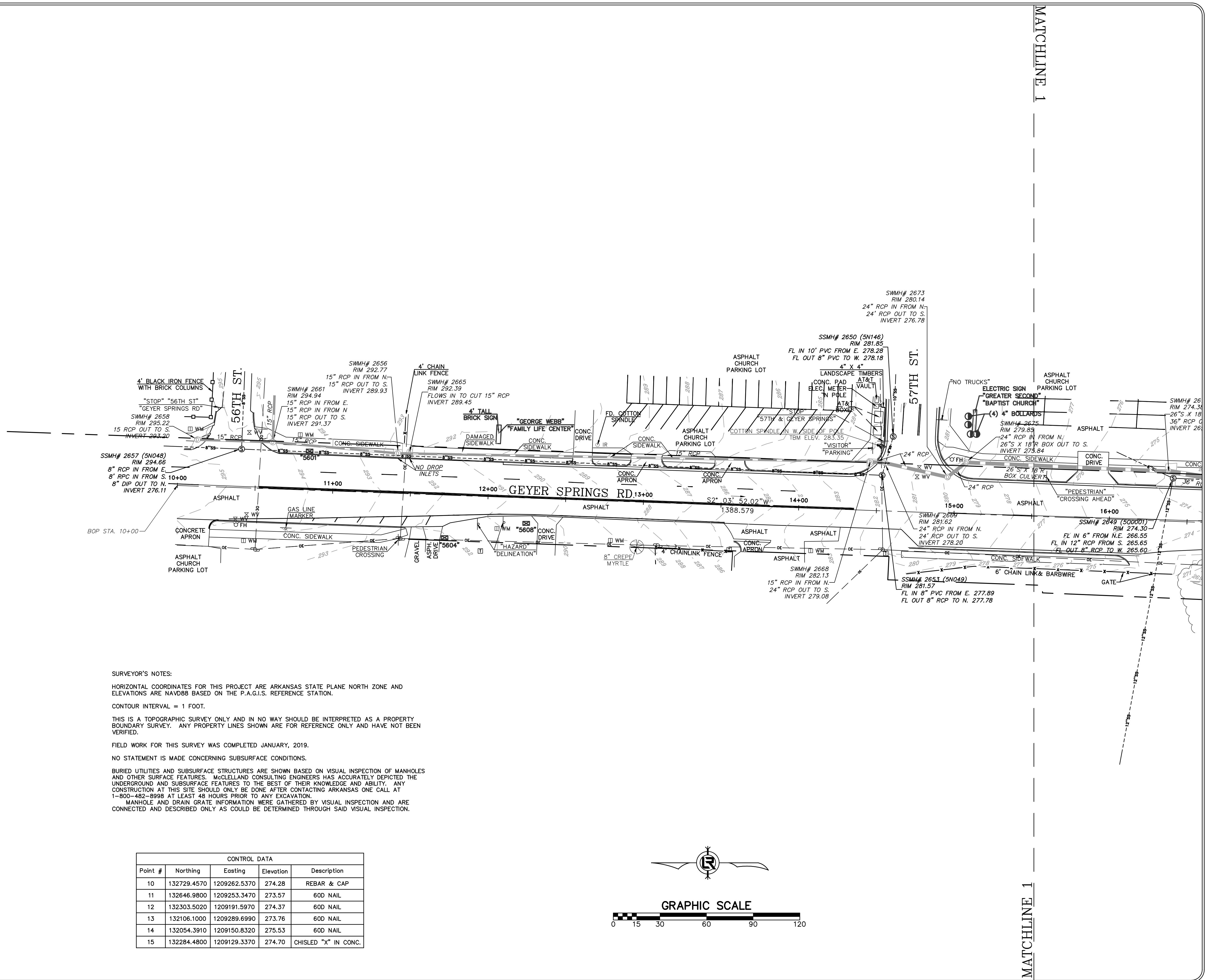
CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
LEGEND AND QUANTITIES


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



DRAWN BY JAM
DESIGNED RGB
CHECKED MK
DATE 10/10/2019
SCALE NTS
PROJECT NO. 2-17-ST-90
SHEET NO. C2

W:\2018\18-5822_City of Little Rock, Geyer Springs Rd. Reconstruction\Design\18-5822-S2_TOPO.dwg, 7/9/19 at 12:45pm



SURVEYOR'S NOTES:

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.

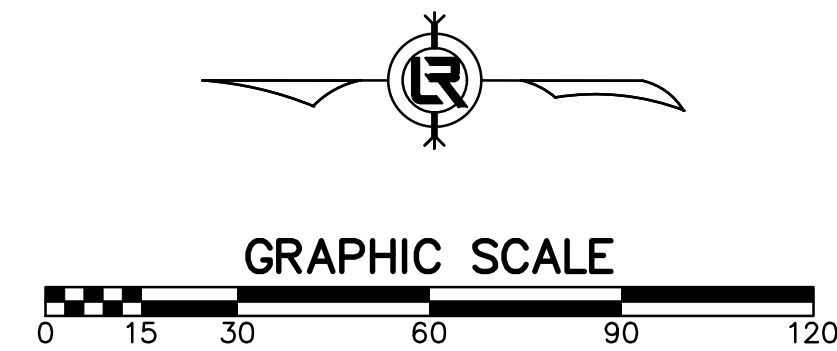
THIS IS A TOPOGRAPHIC SURVEY ONLY AND IN NO WAY SHOULD BE INTERPRETED AS A PROPERTY BOUNDARY SURVEY. ANY PROPERTY LINES SHOWN ARE FOR REFERENCE ONLY AND HAVE NOT BEEN VERIFIED.

FIELD WORK FOR THIS SURVEY WAS COMPLETED JANUARY, 2019.

NO STATEMENT IS MADE CONCERNING SUBSURFACE CONDITIONS.


BURIED UTILITIES AND SUBSURFACE STRUCTURES ARE SHOWN BASED ON VISUAL INSPECTION OF MANHOLES AND OTHER SURFACE FEATURES. MACLELLAND 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.
 MANHOLE AND DRAIN GRATE INFORMATION WERE GATHERED BY VISUAL INSPECTION AND ARE CONNECTED AND DESCRIBED ONLY AS COULD BE DETERMINED THROUGH SAID VISUAL INSPECTION.

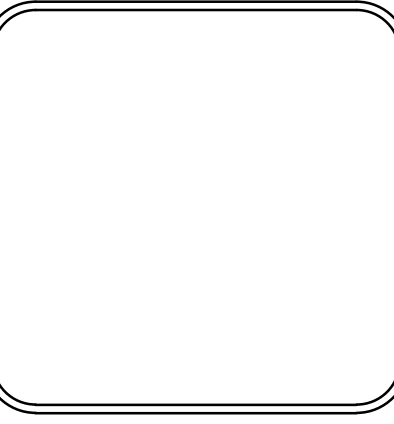
CONTROL DATA				
Point #	Northing	Easting	Elevation	Description
10	132729.4570	1209262.5370	274.28	REBAR & CAP
11	132646.9800	1209253.3470	273.57	60D NAIL
12	132303.5020	1209191.5970	274.37	60D NAIL
13	132106.1000	1209289.6990	273.76	60D NAIL
14	132054.3910	1209150.8320	275.53	60D NAIL
15	132284.4800	1209129.3370	274.70	CHISLED "X" IN CONC.



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS RD. RECONSTRUCTION
 TOPOGRAPHIC SURVEY


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



DRAWN BY JDM
DESIGNED NA
CHECKED KLS
DATE 01/25/2019
SCALE 1" = 30'
PROJECT NO. 18-5822
SHEET NO. C4

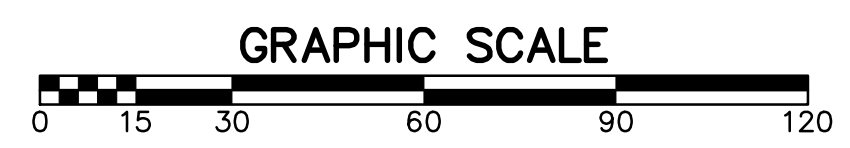
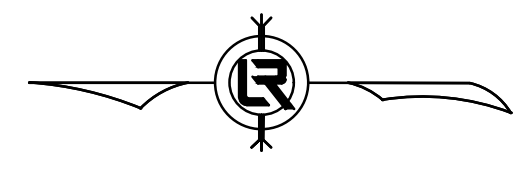
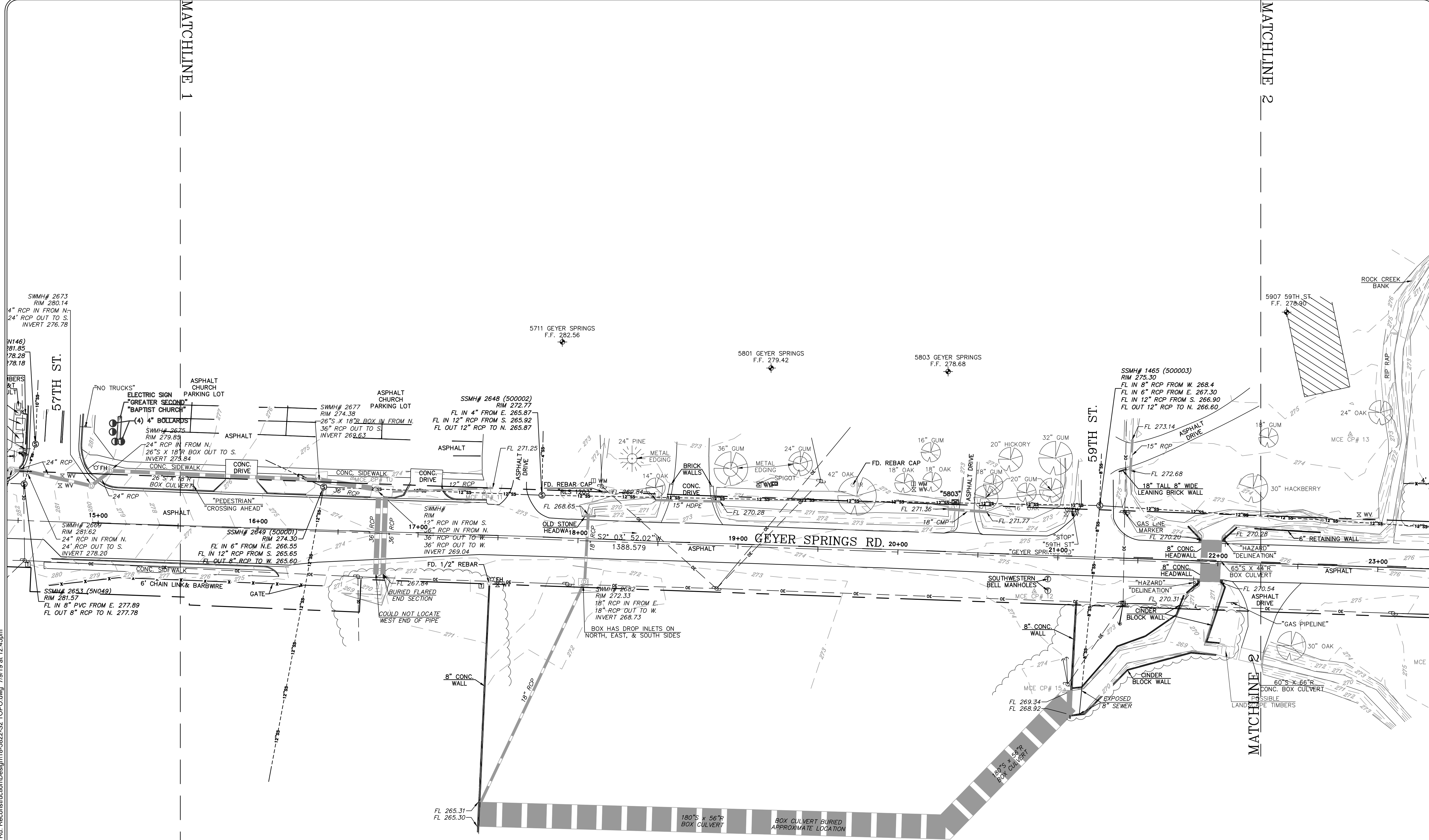
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MATCHLINE 1

MATCHLINE 1

MATCHLINE 2

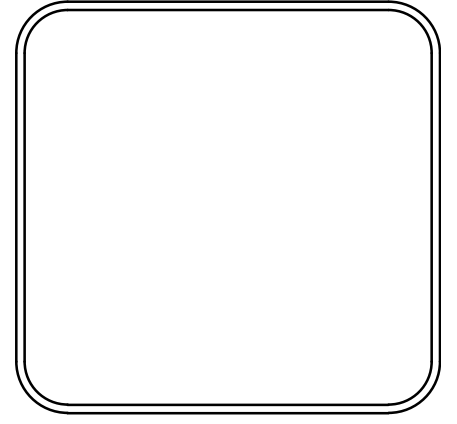
MATCHLINE 2



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
 GEYER SPRINGS RD. RECONSTRUCTION
 TOPOGRAPHIC SURVEY

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



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DESIGNED NA
CHECKED KLS
DATE 01/25/2019
SCALE 1" = 30'
PROJECT NO. 18-5822
SHEET NO. C5

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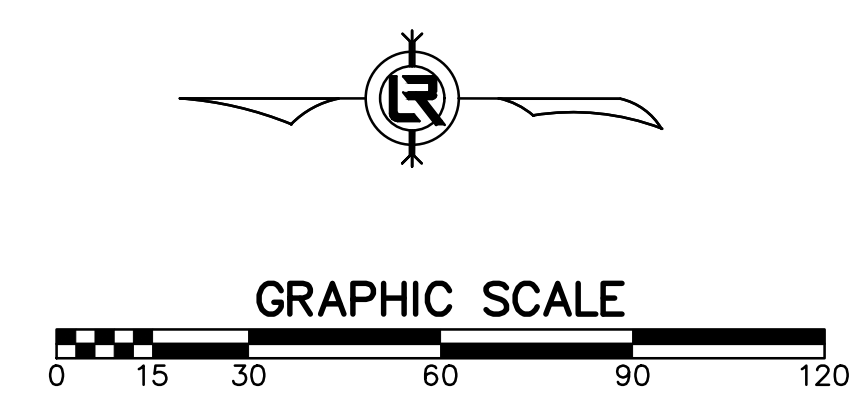
MATCHLINE 2

MATCHLINE 2

59TH ST.

HUTSELL RD.

GEYER SPRINGS RD.



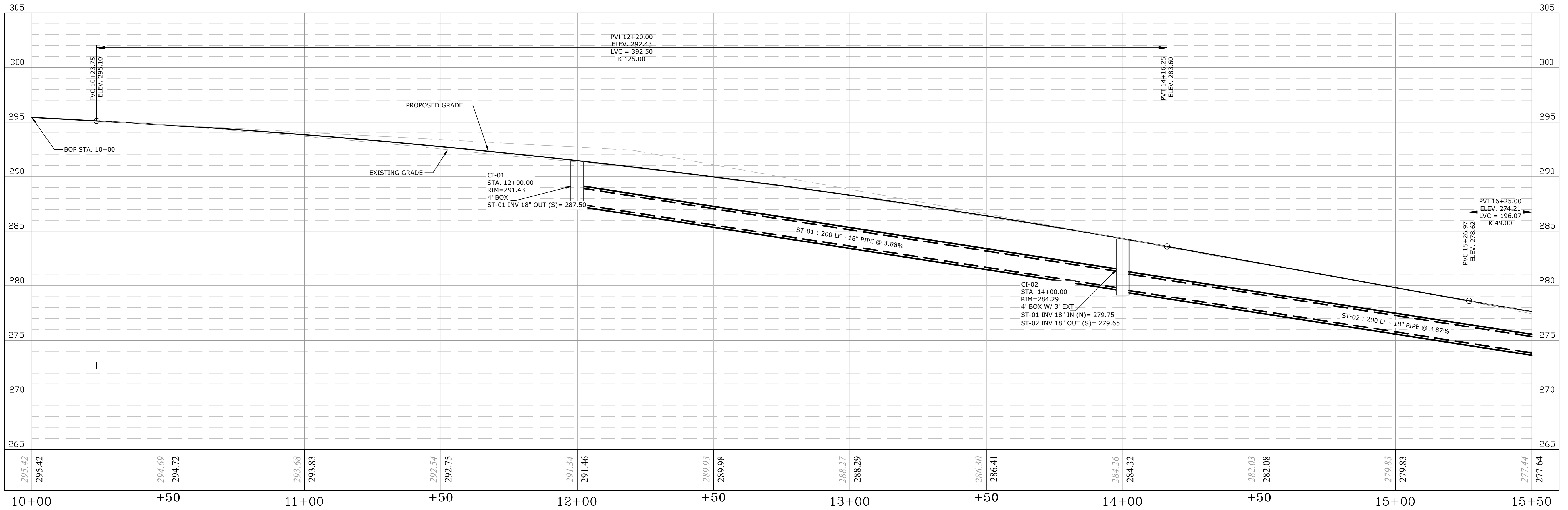
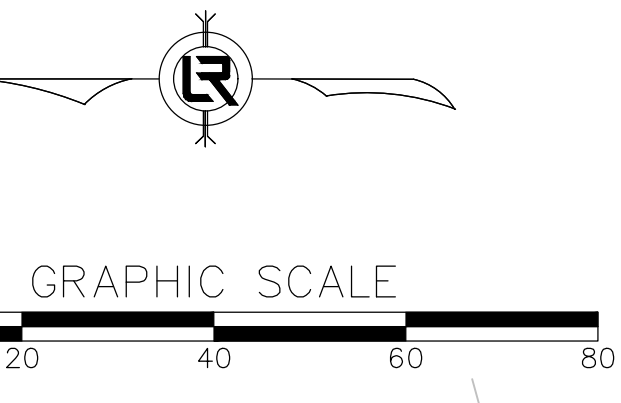
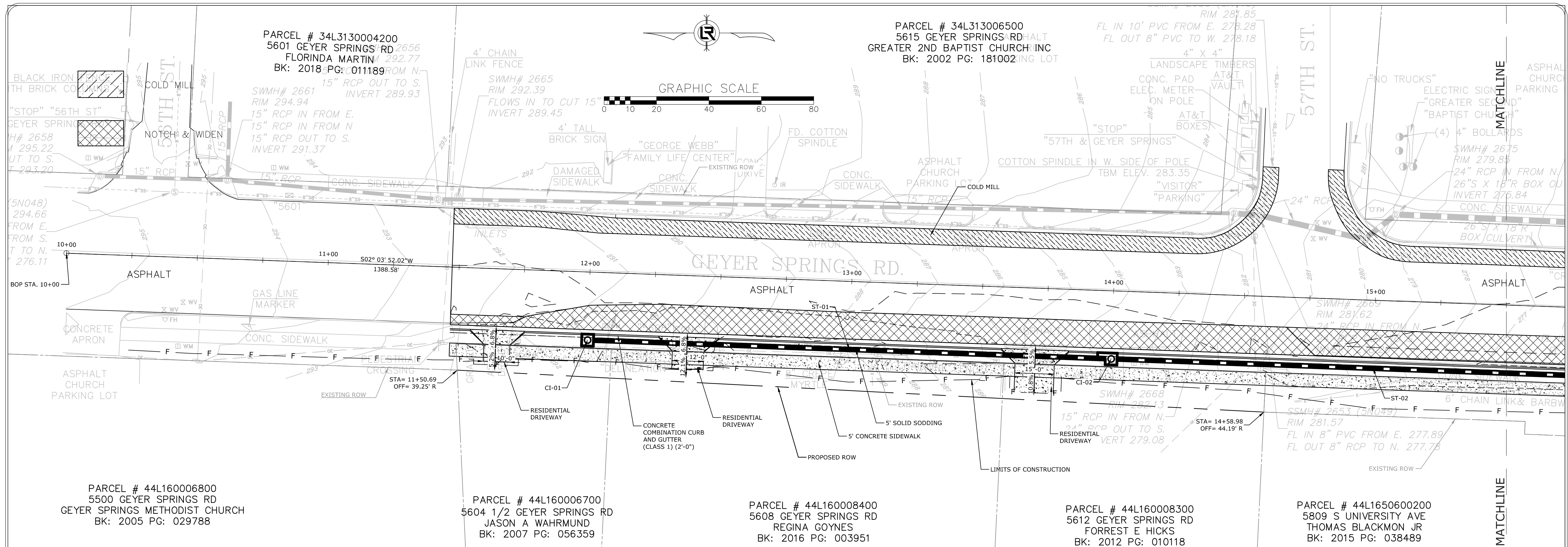
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
 GEYER SPRINGS RD. RECONSTRUCTION
 TOPOGRAPHIC SURVEY

DEPARTMENT OF PUBLIC WORKS
 CIVIL ENGINEERING
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 LITTLE ROCK, ARKANSAS 72201

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DESIGNED NA
CHECKED KLS
DATE 01/25/2019
SCALE 1" = 30'
PROJECT NO. 18-5822
SHEET NO. C6

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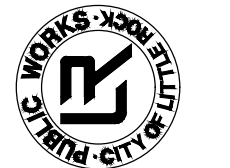


GEYER SPRINGS RD. CENTERLINE

SCALE:
1" = 20' HORIZ.
1" = 5' VERT.

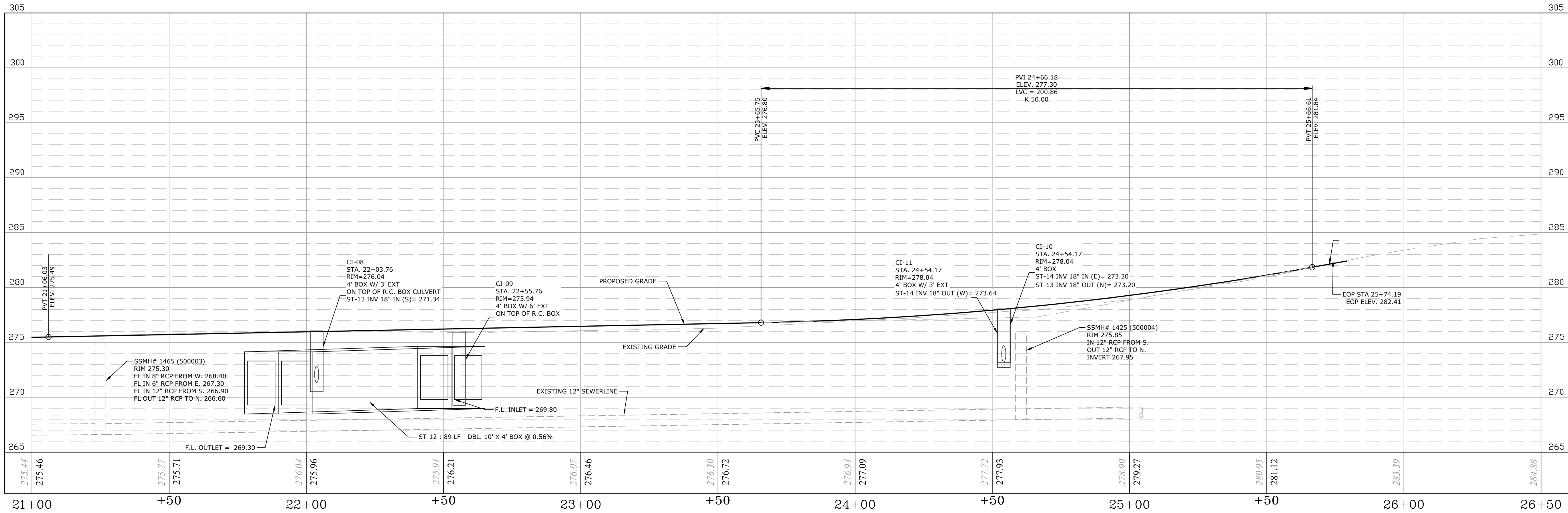
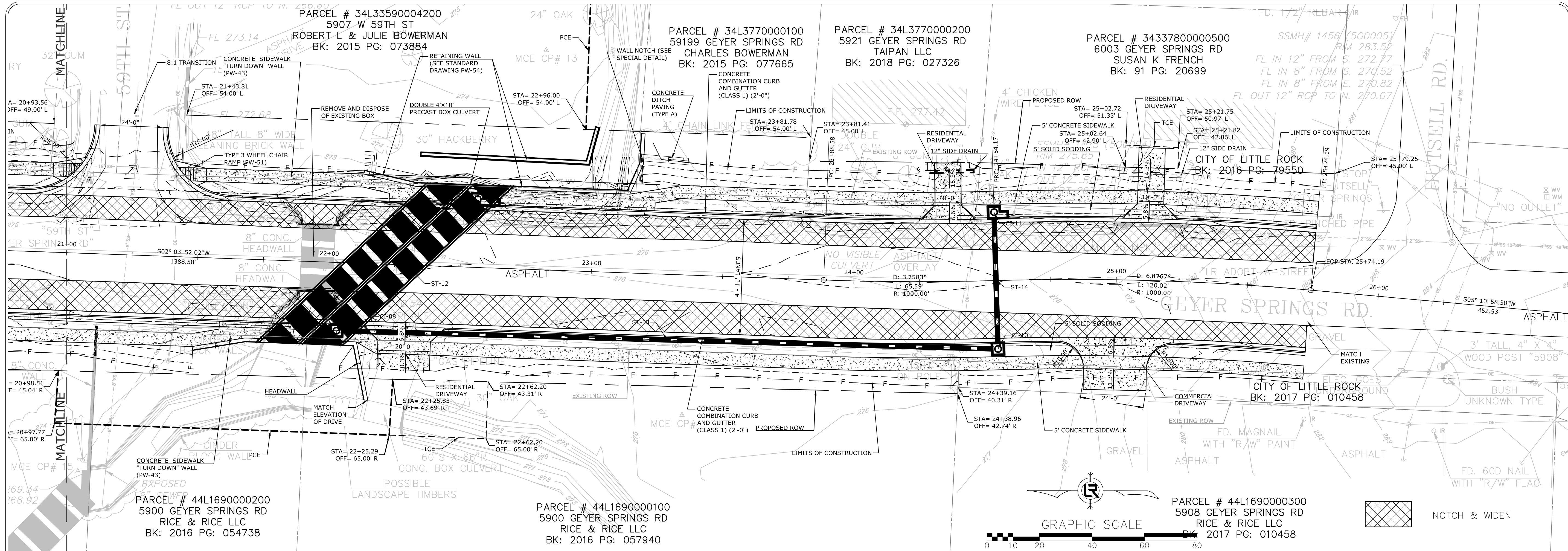
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
PLAN & PROFILE
STA. 10+00 TO STA. 15+50


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CIVIL ENGINEERING
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 LITTLE ROCK, ARKANSAS 72201

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MK
DATE
10/10/2019
SCALE
1" = 20'
PROJECT NO.
2-17-ST-90
SHEET NO.
C7

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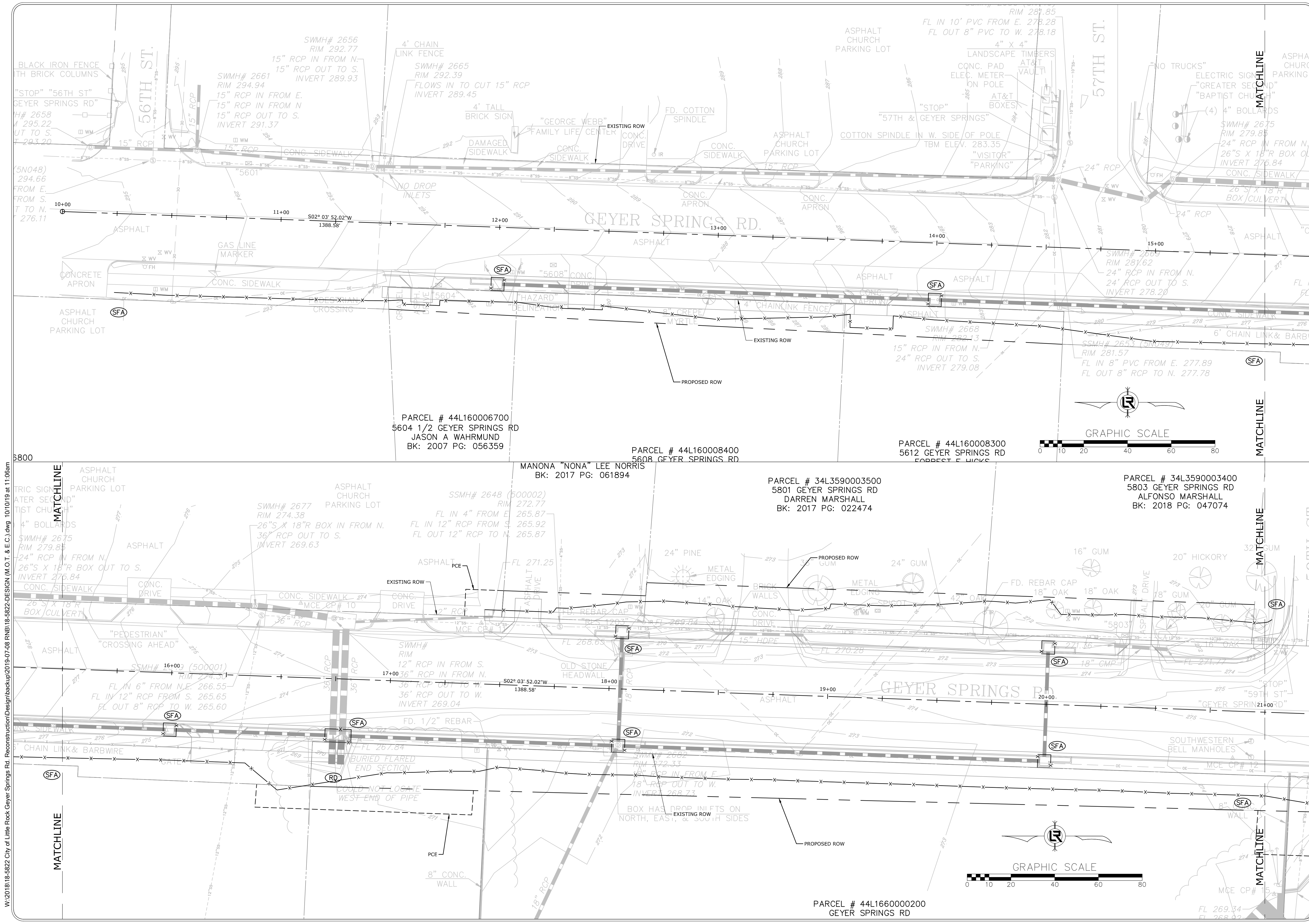


REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
PLAN & PROFILE
STA. 21+00 TO STA. 25+74.19

DEPARTMENT OF PUBLIC WORKS
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 RNB
CHECKED
 MK
DATE
 10/10/2019
SCALE
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PROJECT NO.
 2-17-ST-90
SHEET NO.
C9



REVISIONS	DATE

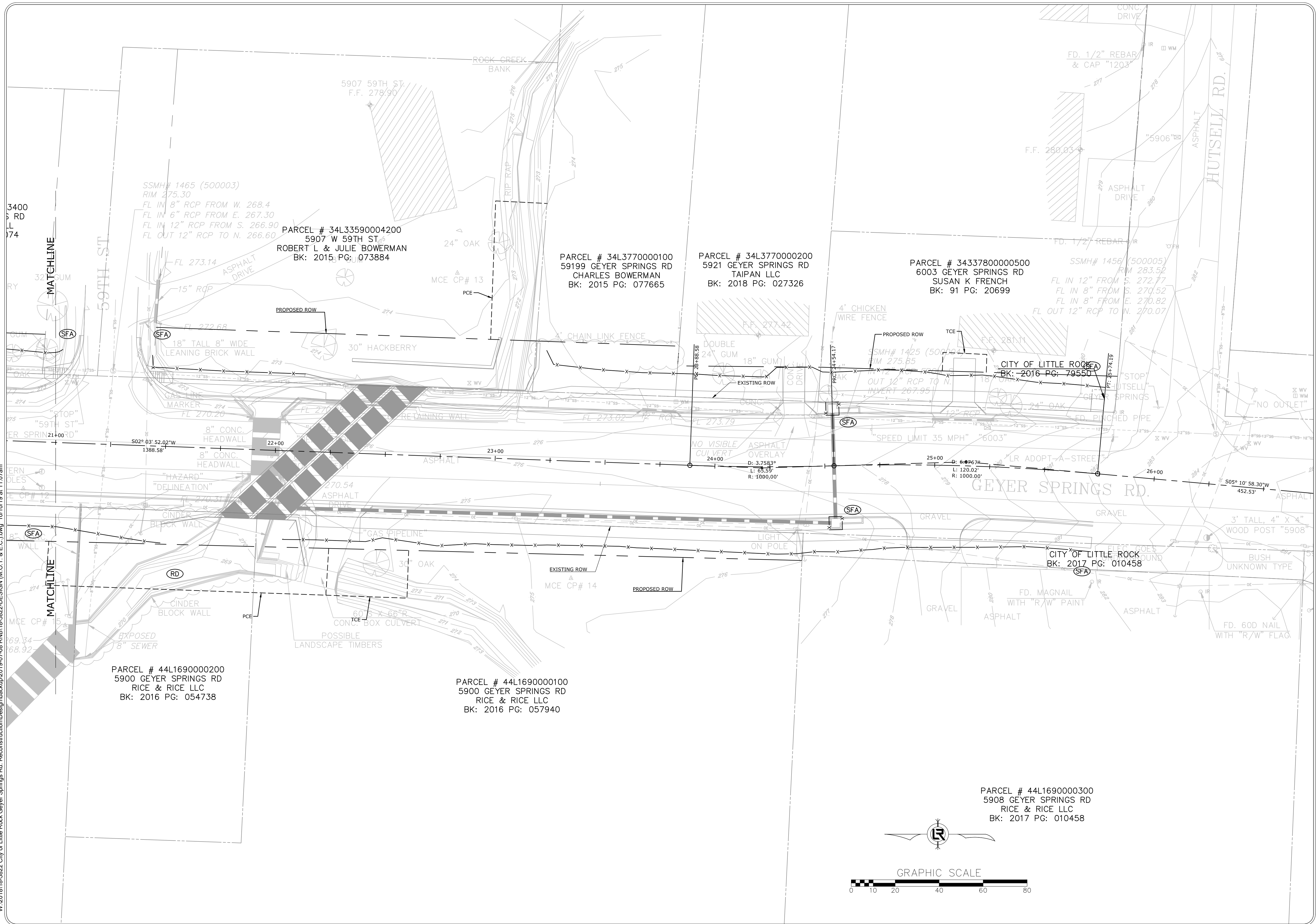
CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
EROSION CONTROL PLAN


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DATE
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SCALE
 1" = 20'
PROJECT NO.
 2-17-ST-90
SHEET NO.
C10

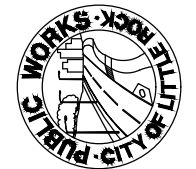
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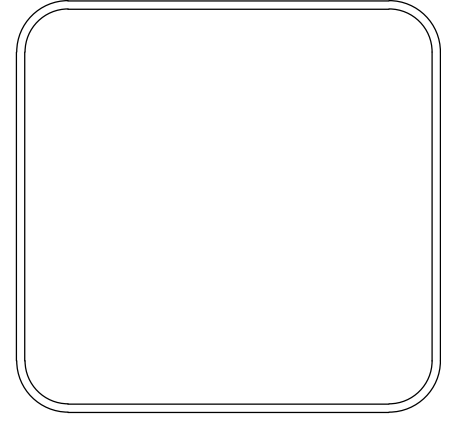
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REVISIONS	DATE

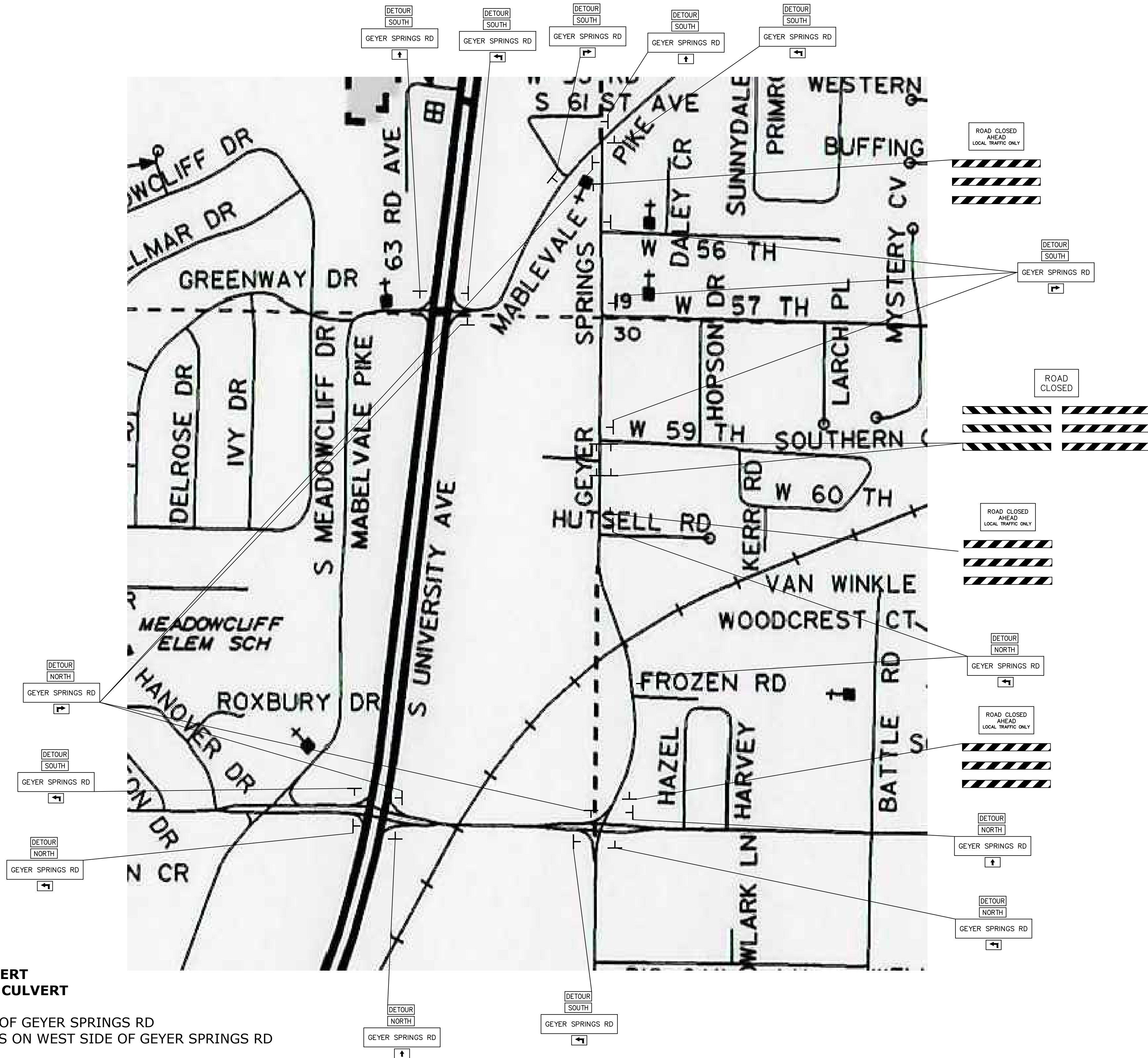
CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
EROSION CONTROL PLAN


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DESIGNED RNB
CHECKED MK
DATE 10/10/2019
SCALE 1" = 20'
PROJECT NO. 2-17-ST-90
SHEET NO. C11

W:\2018\18-5822 City of Little Rock, Geyer Springs Rd, Reconstruction\Design\18-5822_DESIGN.dwg 10/10/19 at 11:12am



SEQUENCE OF CONSTRUCTION

STAGE 1A:
 DIRECT TRAFFIC TO DETOUR
 REMOVE EXISTING BOX CULVERT
 CONSTRUCT DBL. 4'X10' BOX CULVERT

STAGE 1B:
 NOTCH AND WIDEN WEST SIDE OF GEYER SPRINGS RD
 INSTALL DRAINAGE STRUCTURES ON WEST SIDE OF GEYER SPRINGS RD

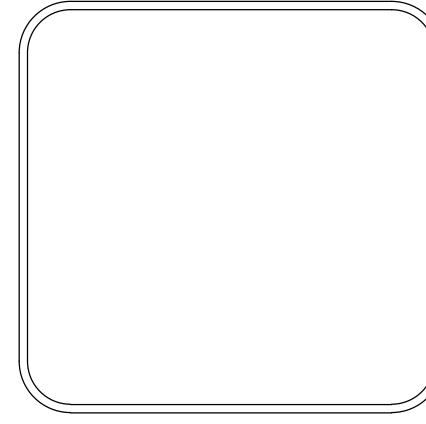
STAGE 2A:
 NOTCH AND WIDEN EAST SIDE OF GEYER SPRINGS RD
 INSTALL DRAINAGE STRUCTURES ON EAST SIDE OF GEYER SPRINGS RD

STAGE 2B:
 OVERLAY EXISTING LANES OF GEYER SPRINGS RD

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
 GEYER SPRINGS ROAD RECONSTRUCTION
 DETOUR PLAN

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



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SCALE NTS
PROJECT NO. 2-17-ST-90
SHEET NO. C12

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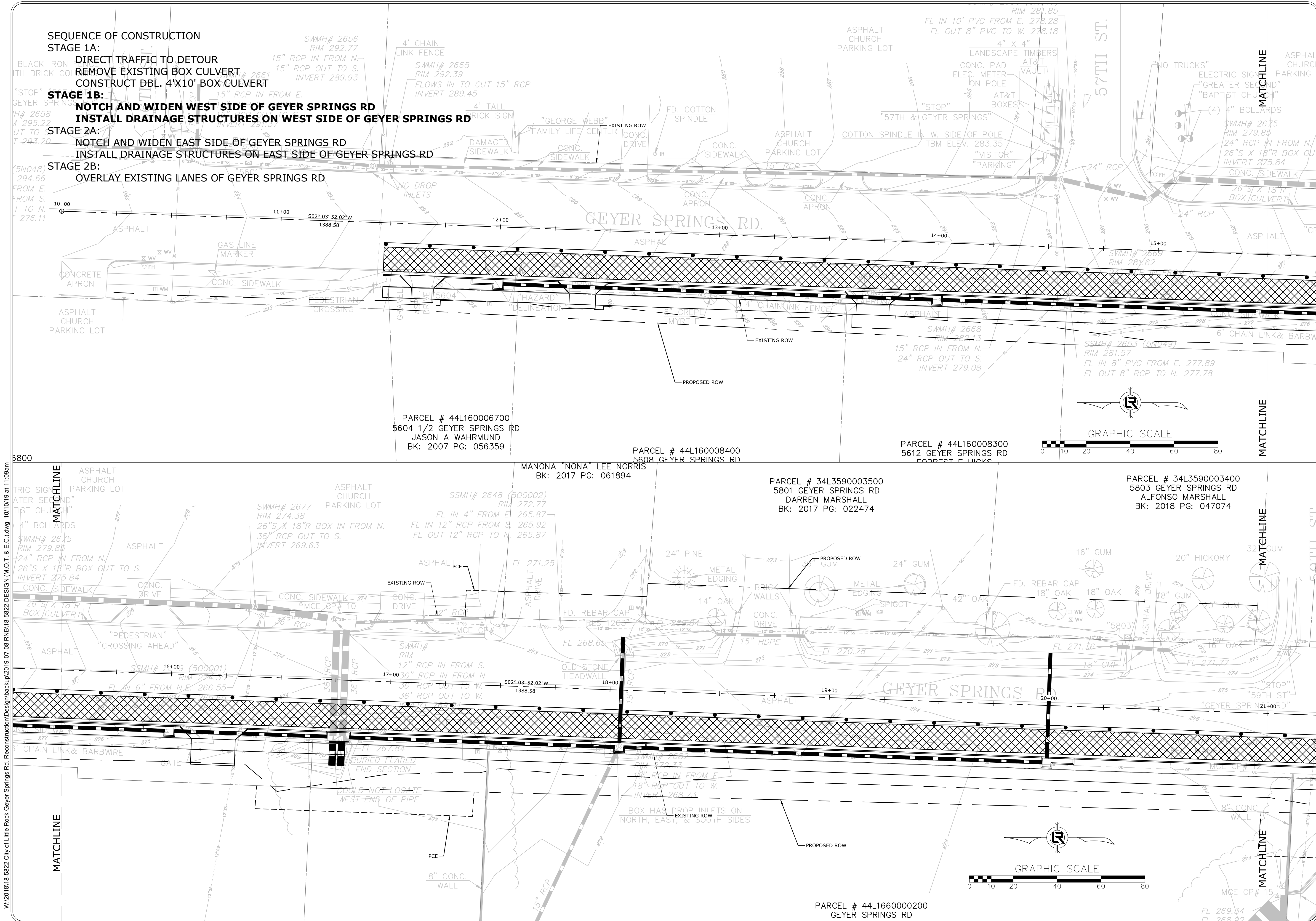
SEQUENCE OF CONSTRUCTION

STAGE 1A:
DIRECT TRAFFIC TO DETOUR
REMOVE EXISTING BOX CULVERT
CONSTRUCT DBL. 4'X10' BOX CULVERT

STAGE 1B:
NOTCH AND WIDEN WEST SIDE OF GEYER SPRINGS RD
INSTALL DRAINAGE STRUCTURES ON WEST SIDE OF GEYER SPRINGS RD

STAGE 2A:
NOTCH AND WIDEN EAST SIDE OF GEYER SPRINGS RD
INSTALL DRAINAGE STRUCTURES ON EAST SIDE OF GEYER SPRINGS RD

STAGE 2B:
OVERLAY EXISTING LANES OF GEYER SPRINGS RD



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
MAINTENANCE OF TRAFFIC
STAGE 1B

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

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CHECKED
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DATE
10/10/2019
SCALE
1" = 20'

PROJECT NO.
2-17-ST-90
SHEET NO.
C13

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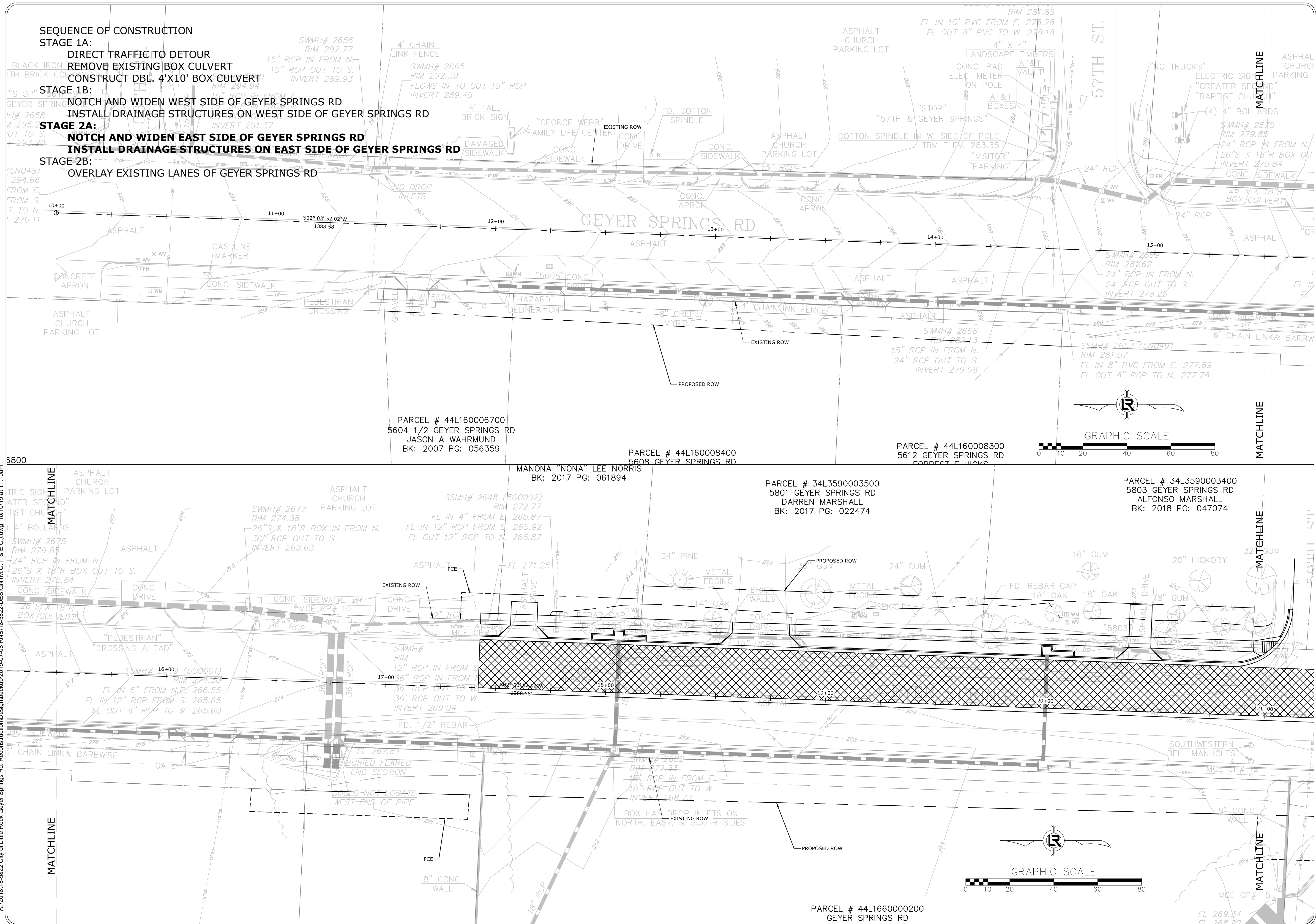
SEQUENCE OF CONSTRUCTION

STAGE 1A:
DIRECT TRAFFIC TO DETOUR
REMOVE EXISTING BOX CULVERT
CONSTRUCT DBL. 4'X10' BOX CULVERT

STAGE 1B:
NOTCH AND WIDEN WEST SIDE OF GEYER SPRINGS RD
INSTALL DRAINAGE STRUCTURES ON WEST SIDE OF GEYER SPRINGS RD

STAGE 2A:
NOTCH AND WIDEN EAST SIDE OF GEYER SPRINGS RD
INSTALL DRAINAGE STRUCTURES ON EAST SIDE OF GEYER SPRINGS RD

STAGE 2B:
OVERLAY EXISTING LANES OF GEYER SPRINGS RD



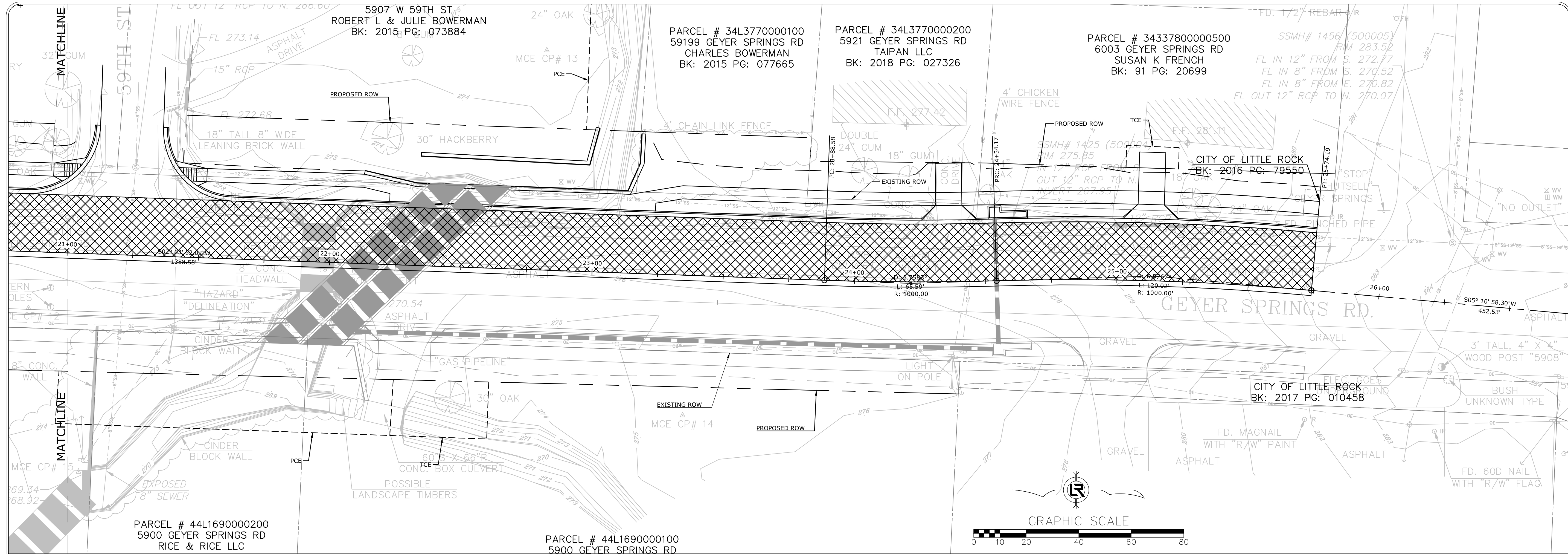
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
MAINTENANCE OF TRAFFIC
STAGE 2A

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

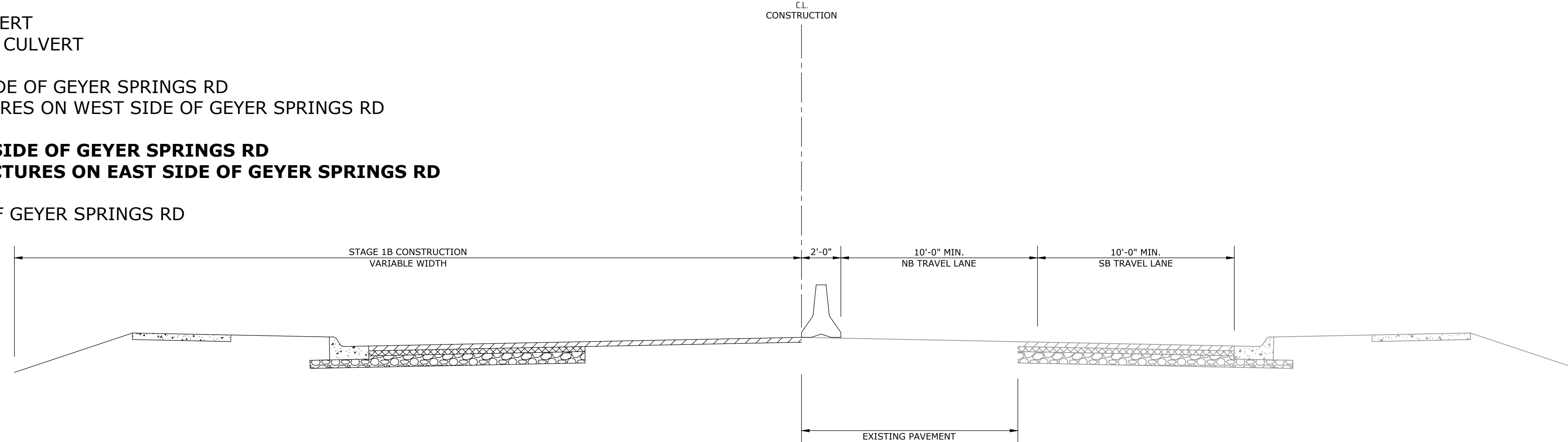
DRAWN BY
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DESIGNED
RNB
CHECKED
MK
DATE
10/10/2019
SCALE
1" = 20'
PROJECT NO.
2-17-ST-90
SHEET NO.
C15

W:\2018\18-5822-City of Little Rock, Geyer Springs Rd. Reconstruction\Design\Backup\2019-07-08 RN\B18-5822-DESIGN (M.O.T. & E.C.)\dwg_10/10/19 at 11:11am



SEQUENCE OF CONSTRUCTION

- STAGE 1A:**
 - DIRECT TRAFFIC TO DETOUR
 - REMOVE EXISTING BOX CULVERT
 - CONSTRUCT DBL. 4'X10' BOX CULVERT
- STAGE 1B:**
 - NOTCH AND WIDEN WEST SIDE OF GEYER SPRINGS RD
 - INSTALL DRAINAGE STRUCTURES ON WEST SIDE OF GEYER SPRINGS RD
- STAGE 2A:**
 - NOTCH AND WIDEN EAST SIDE OF GEYER SPRINGS RD**
 - INSTALL DRAINAGE STRUCTURES ON EAST SIDE OF GEYER SPRINGS RD**
- STAGE 2B:**
 - OVERLAY EXISTING LANES OF GEYER SPRINGS RD



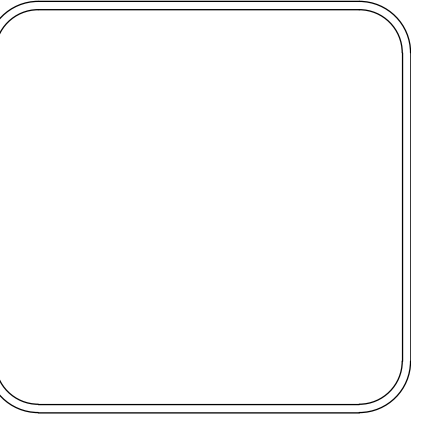
**MAINTENANCE OF TRAFFIC
NOTCH AND WIDENING LT. SIDE
STAGE 1B - TYPICAL SECTION**

REVISIONS	DATE

**CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
MAINTENANCE OF TRAFFIC
STAGE 2A**



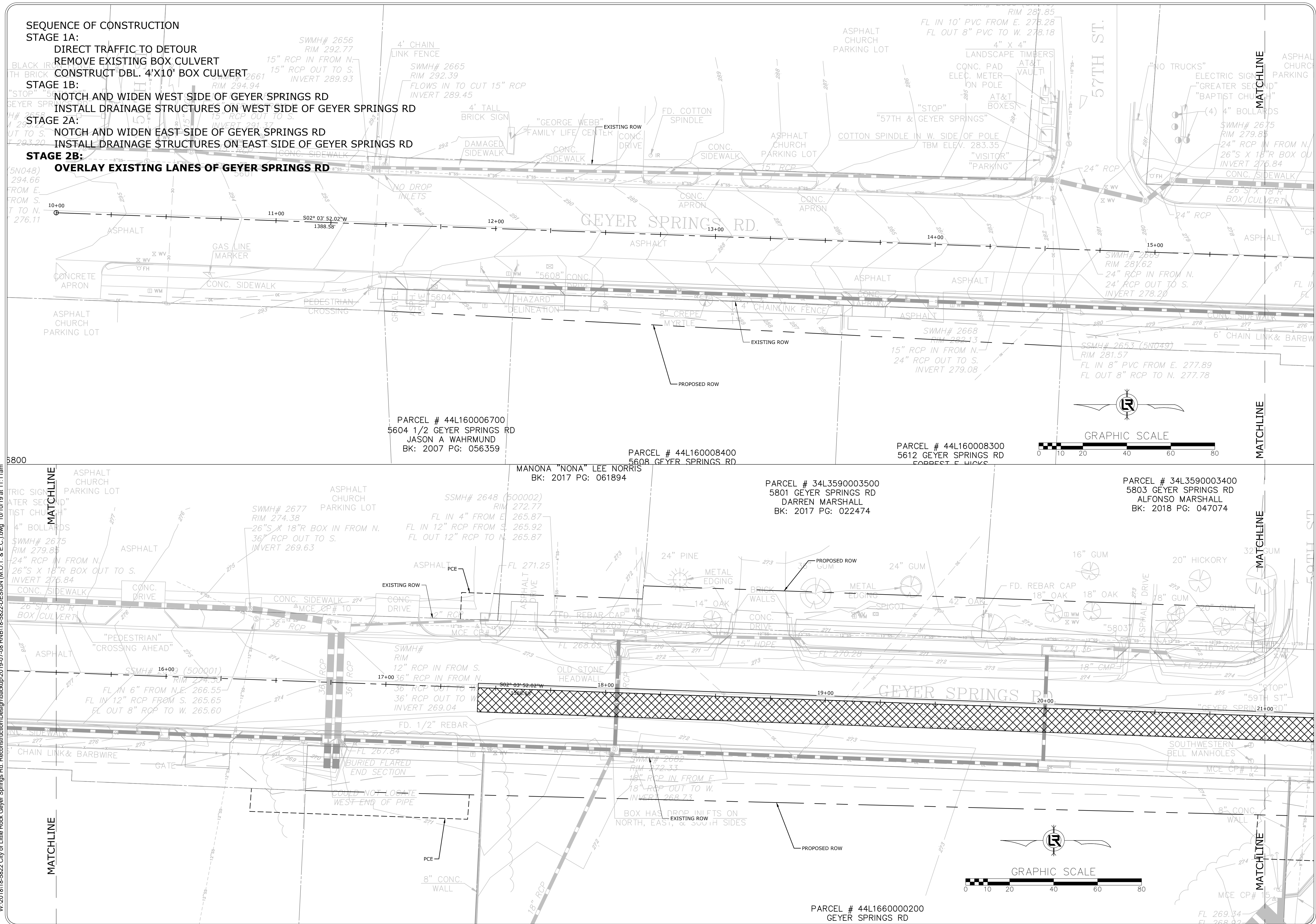
**DEPARTMENT OF PUBLIC WORKS
CIVIL ENGINEERING
701 W. MARKHAM
LITTLE ROCK, ARKANSAS 72201**



DRAWN BY RNB
DESIGNED RNB
CHECKED MK
DATE 10/10/2019
SCALE 1" = 20'
PROJECT NO. 2-17-ST-90
SHEET NO. C16

SEQUENCE OF CONSTRUCTION

- STAGE 1A:**
 - DIRECT TRAFFIC TO DETOUR
 - REMOVE EXISTING BOX CULVERT
 - CONSTRUCT DBL. 4'X10' BOX CULVERT
- STAGE 1B:**
 - NOTCH AND WIDEN WEST SIDE OF GEYER SPRINGS RD
 - INSTALL DRAINAGE STRUCTURES ON WEST SIDE OF GEYER SPRINGS RD
- STAGE 2A:**
 - NOTCH AND WIDEN EAST SIDE OF GEYER SPRINGS RD
 - INSTALL DRAINAGE STRUCTURES ON EAST SIDE OF GEYER SPRINGS RD
- STAGE 2B:**
 - OVERLAY EXISTING LANES OF GEYER SPRINGS RD



PARCEL # 44L160006700
5604 1/2 GEYER SPRINGS RD
JASON A WAHRMUND
BK: 2007 PG: 056359

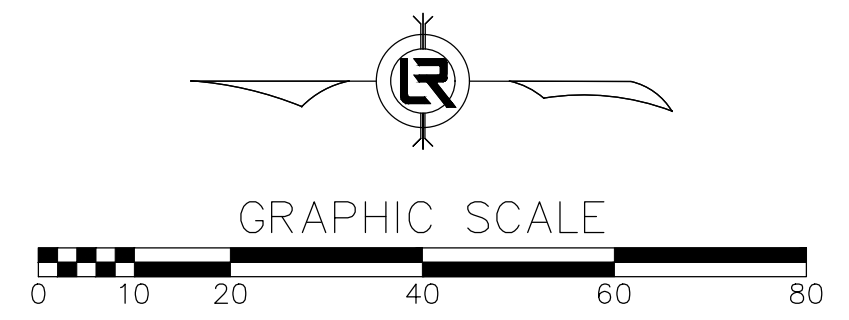
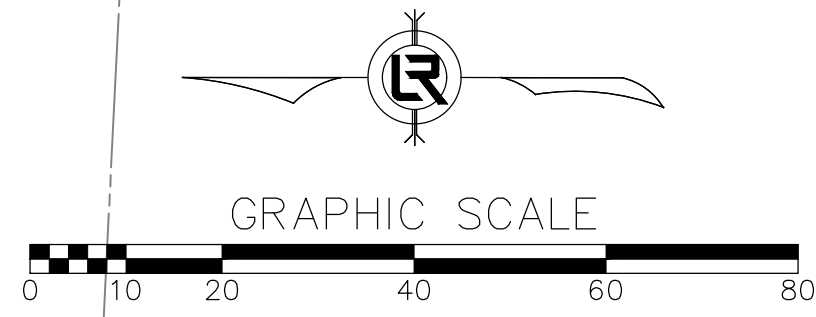
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5608 GEYER SPRINGS RD

PARCEL # 44L160008300
5612 GEYER SPRINGS RD
FORREST E. HICKS

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5801 GEYER SPRINGS RD
DARREN MARSHALL
BK: 2017 PG: 022474

PARCEL # 34L3590003400
5803 GEYER SPRINGS RD
ALFONSO MARSHALL
BK: 2018 PG: 047074

PARCEL # 44L1660000200
GEYER SPRINGS RD



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CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
MAINTENANCE OF TRAFFIC
STAGE 2B

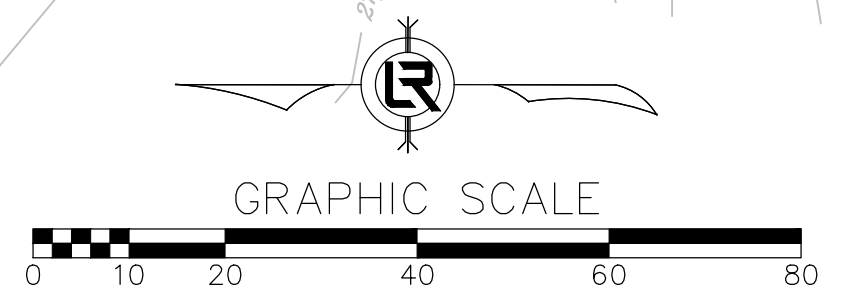
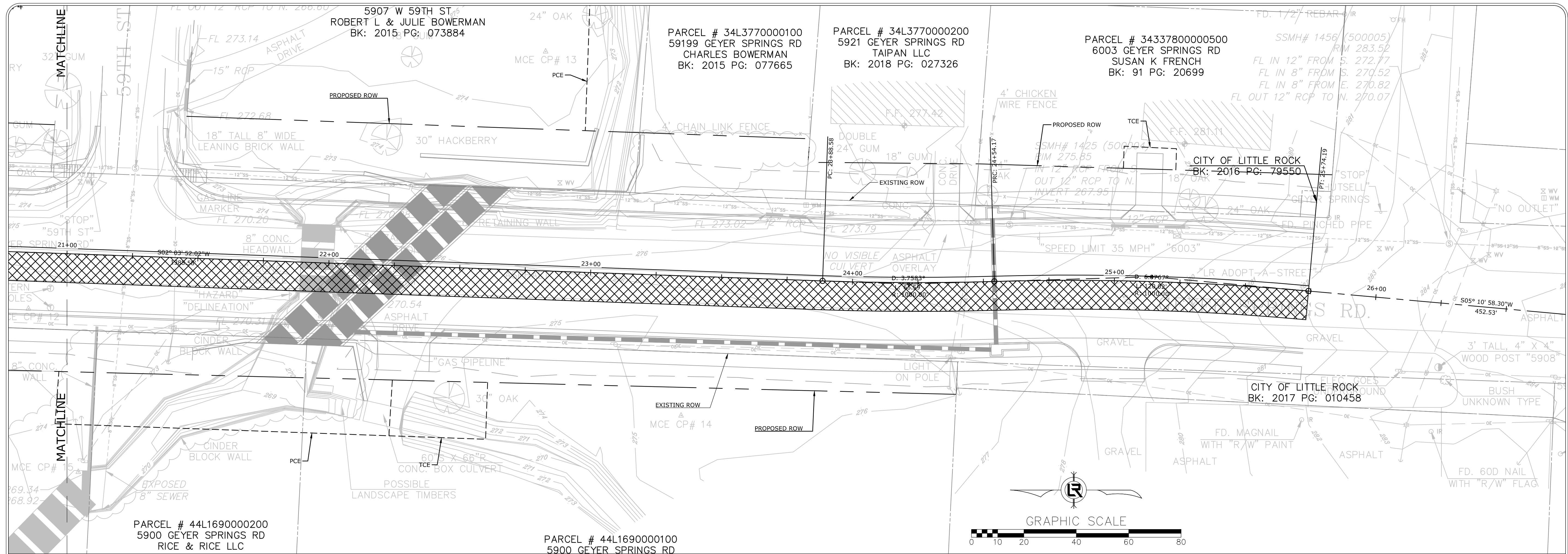
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 701 W. MARKHAM
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 RNB
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 DATE
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 1" = 20'

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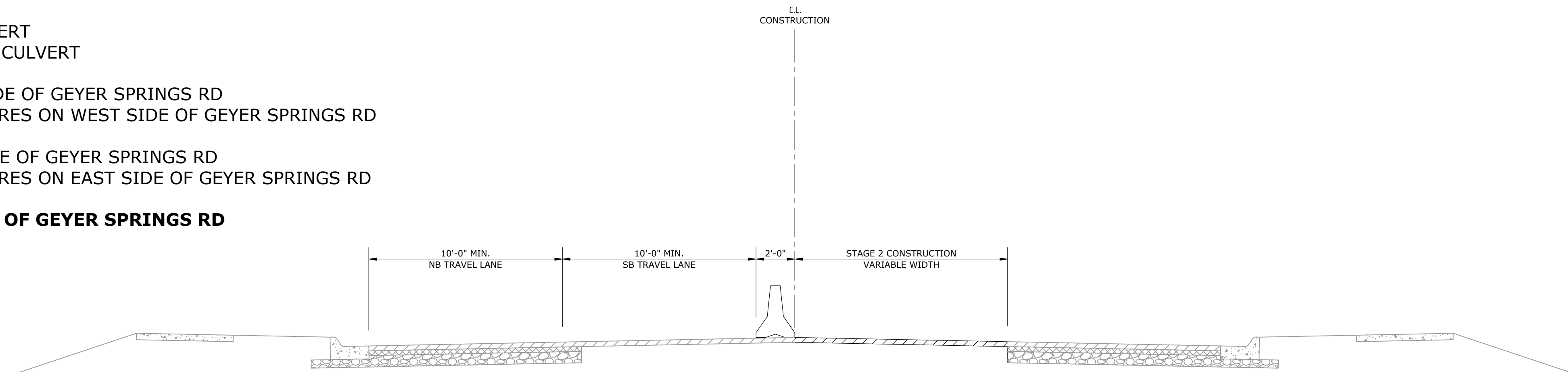
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SEQUENCE OF CONSTRUCTION


- STAGE 1A:**
 - DIRECT TRAFFIC TO DETOUR
 - REMOVE EXISTING BOX CULVERT
 - CONSTRUCT DBL. 4'X10' BOX CULVERT
- STAGE 1B:**
 - NOTCH AND WIDEN WEST SIDE OF GEYER SPRINGS RD
 - INSTALL DRAINAGE STRUCTURES ON WEST SIDE OF GEYER SPRINGS RD
- STAGE 2A:**
 - NOTCH AND WIDEN EAST SIDE OF GEYER SPRINGS RD
 - INSTALL DRAINAGE STRUCTURES ON EAST SIDE OF GEYER SPRINGS RD
- STAGE 2B:**
 - OVERLAY EXISTING LANES OF GEYER SPRINGS RD**




**MAINTENANCE OF TRAFFIC
NOTCH AND WIDENING RT. SIDE
STAGE 2 - TYPICAL SECTION**

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
MAINTENANCE OF TRAFFIC
STAGE 2B

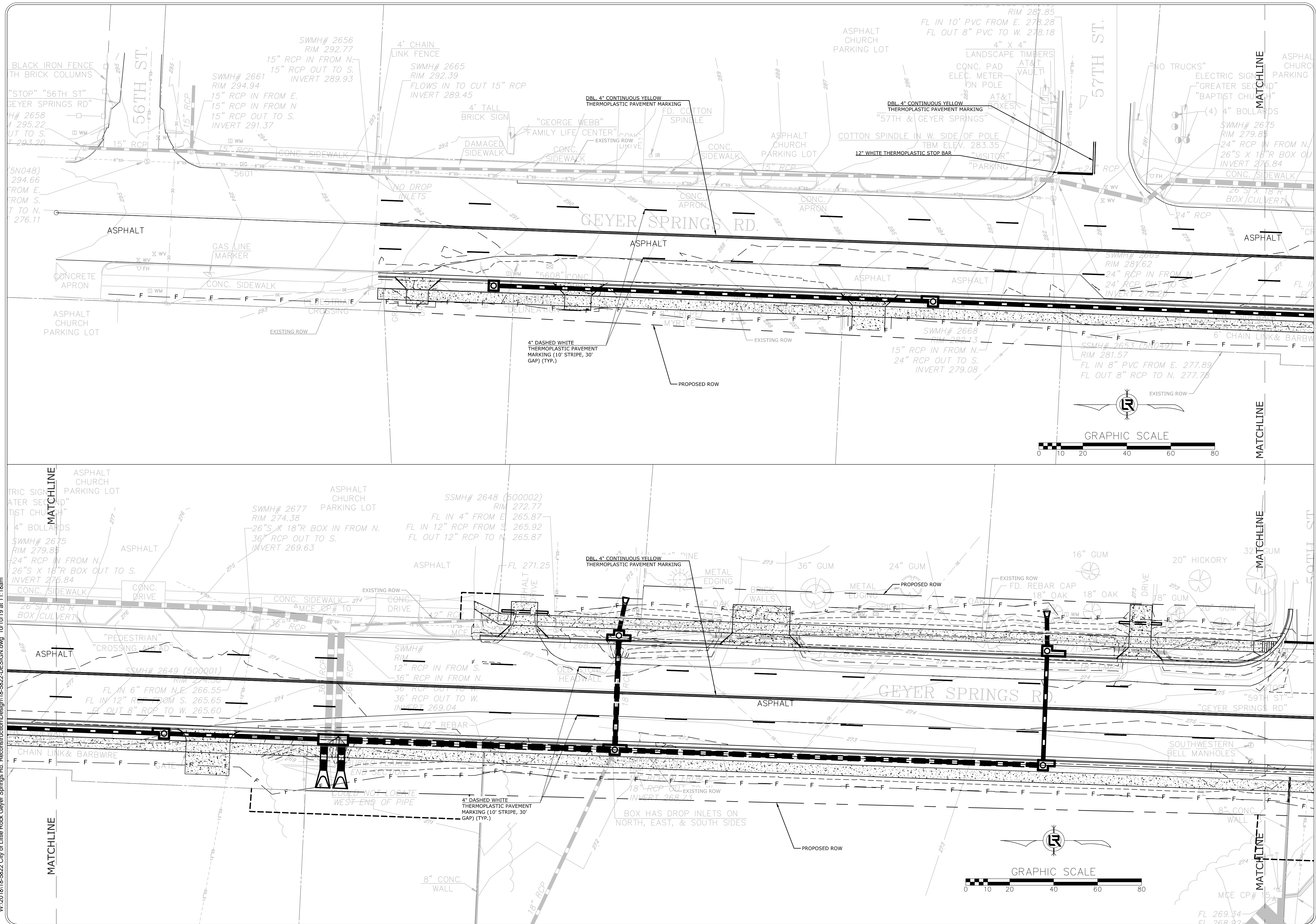


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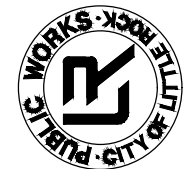
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SHEET NO. C18

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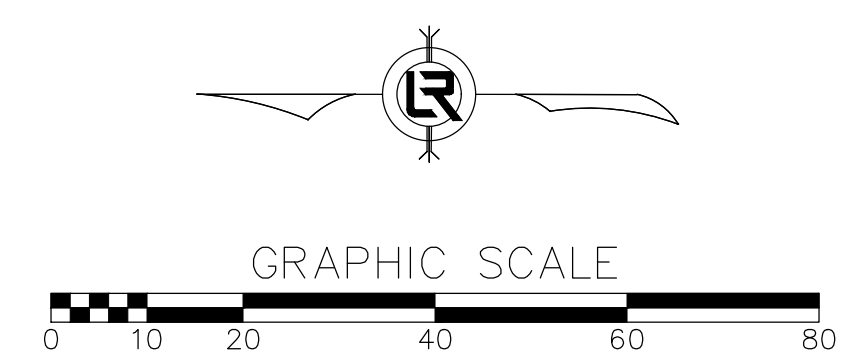
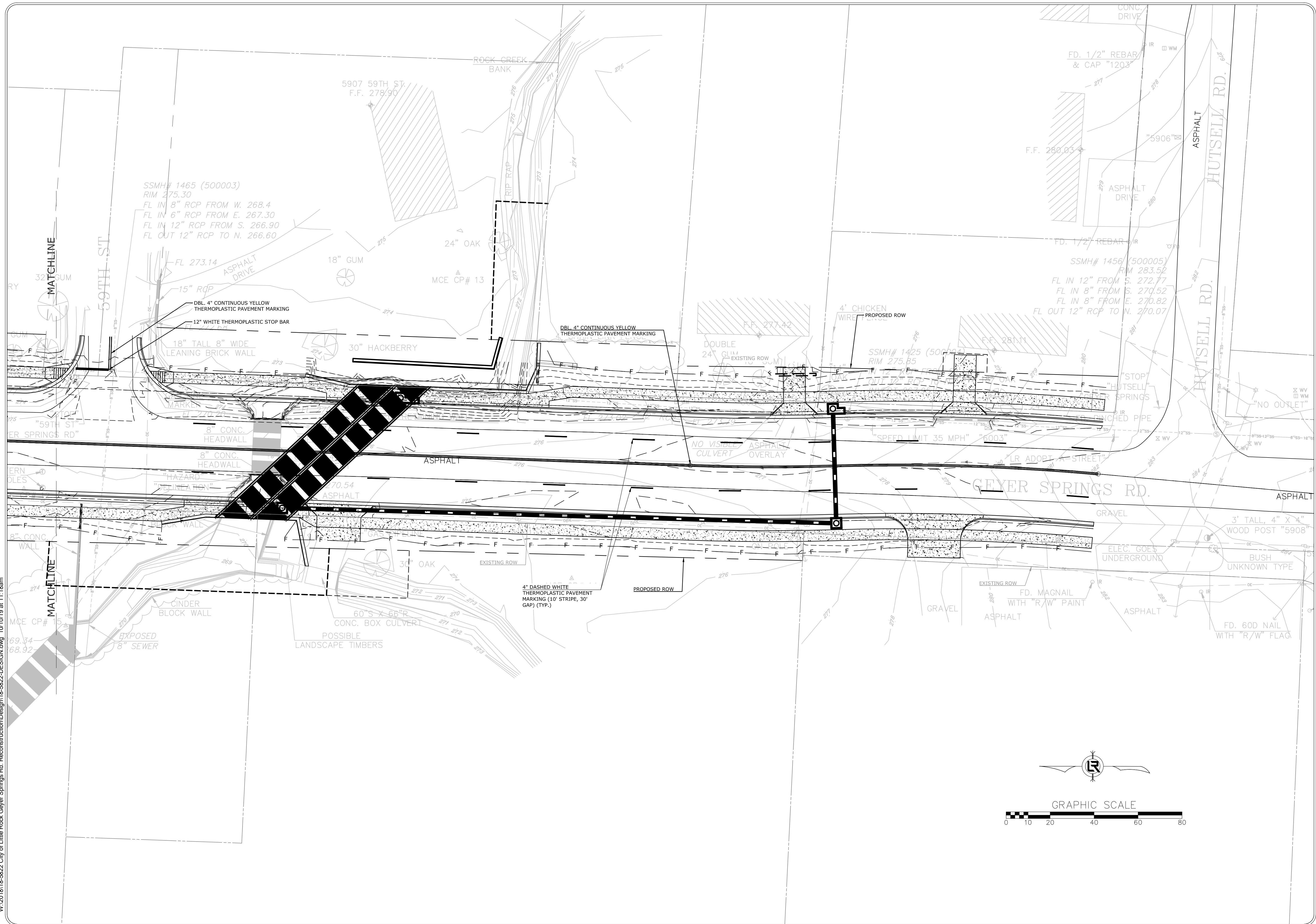
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SHEET NO.
C19

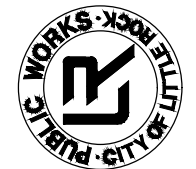
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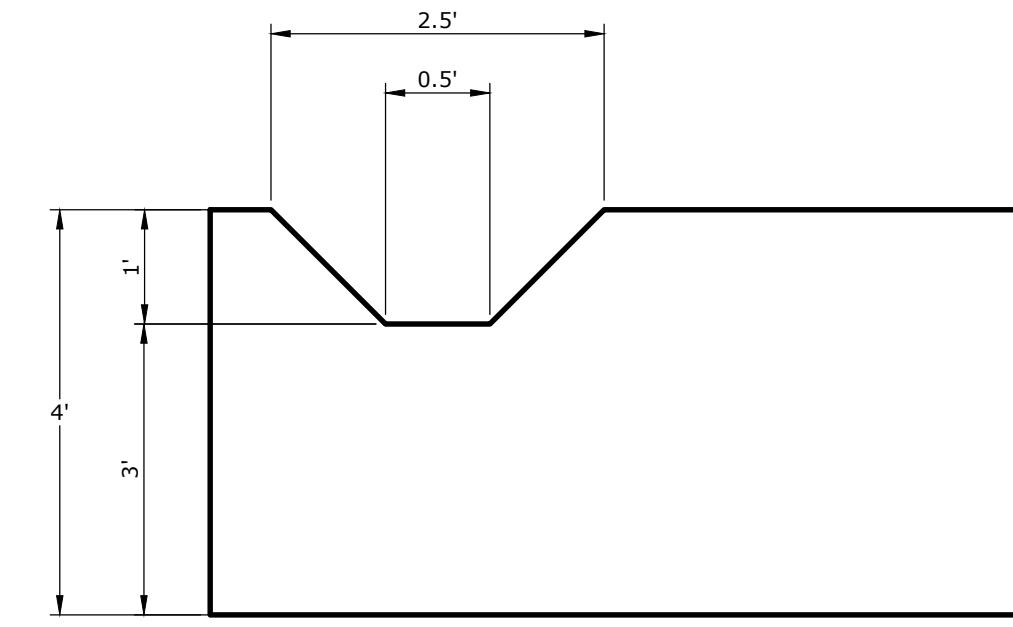
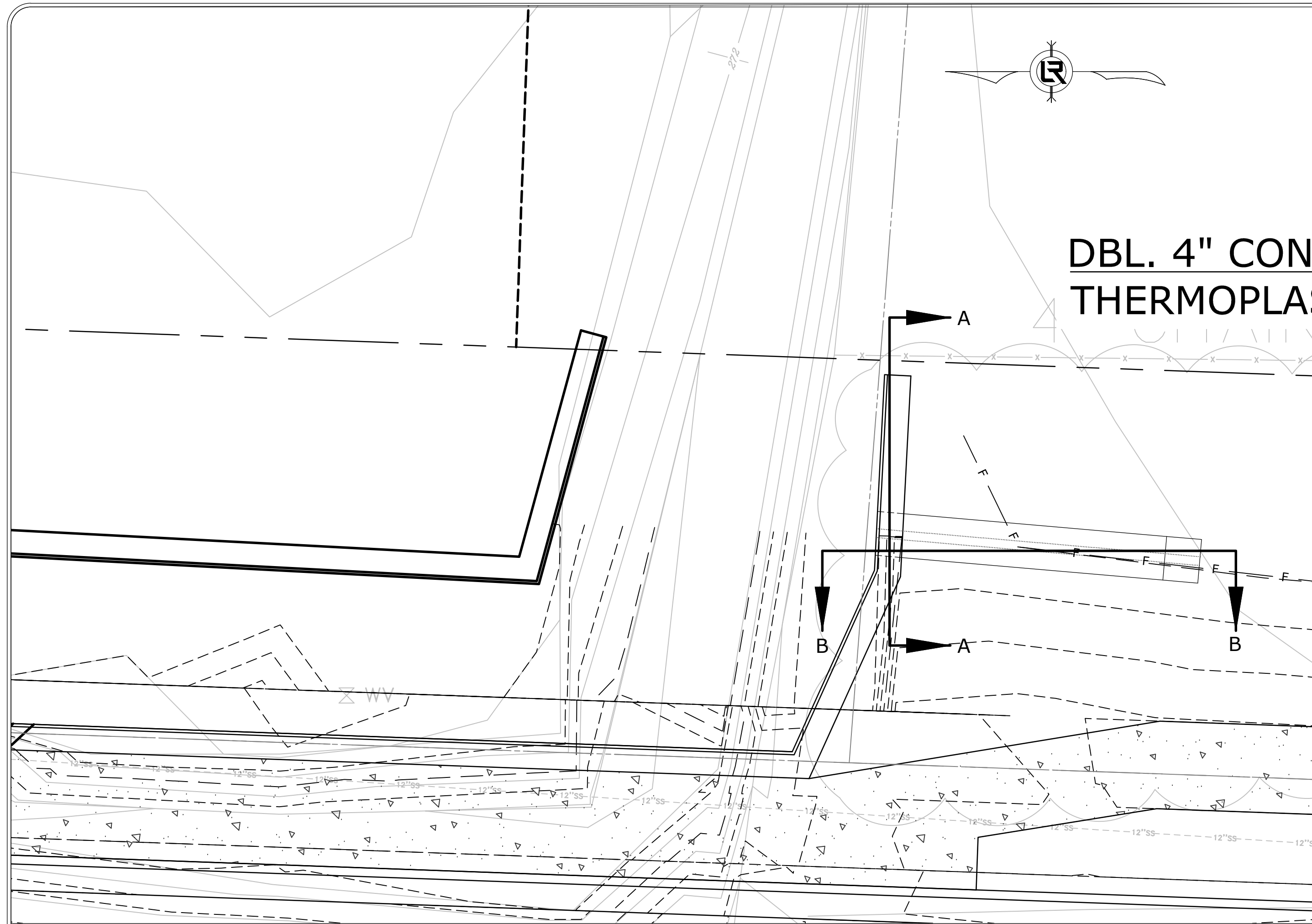
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STRIPING PLAN

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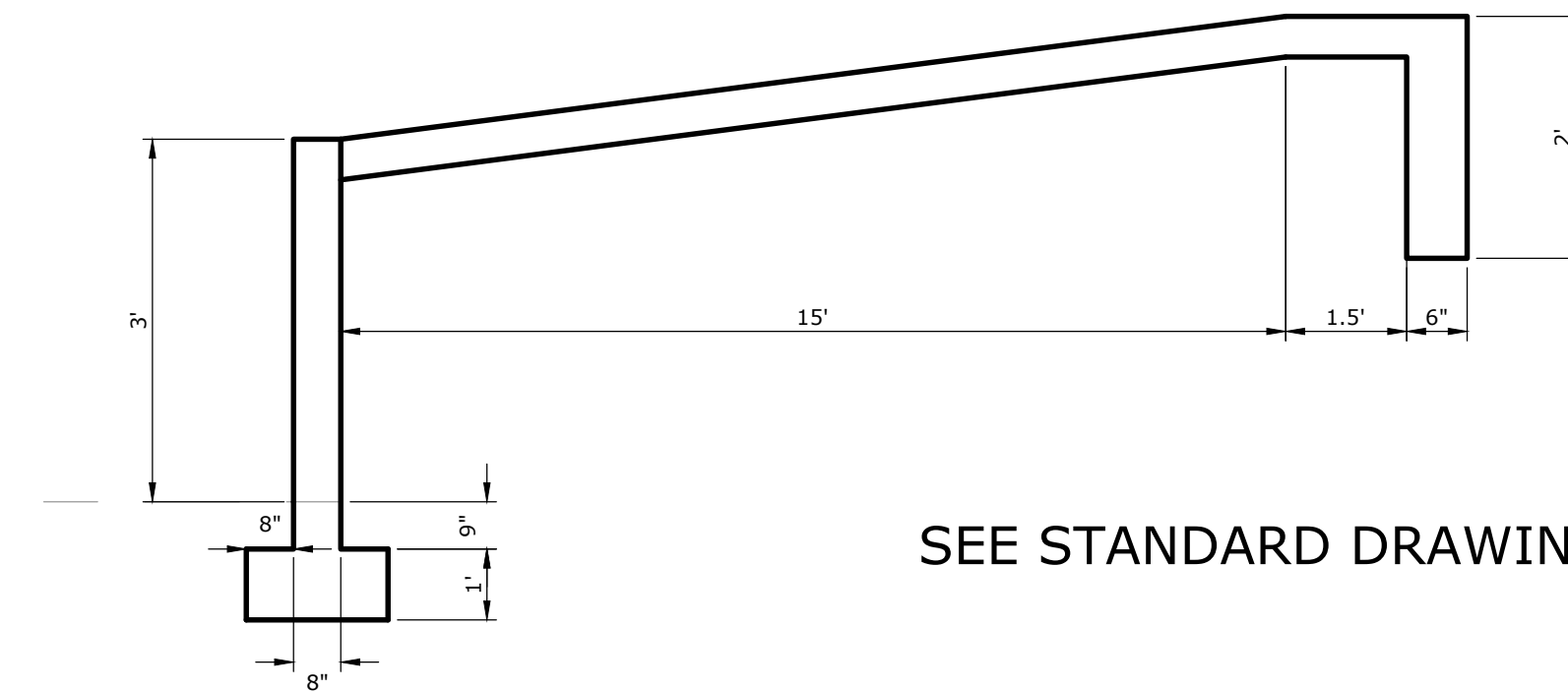


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SHEET NO. C20

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SECTION A-A



SEE STANDARD DRAWING PW-54

SECTION B-B
N.T.S.

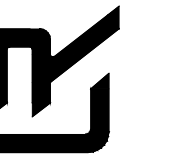
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION

SPECIAL DETAILS



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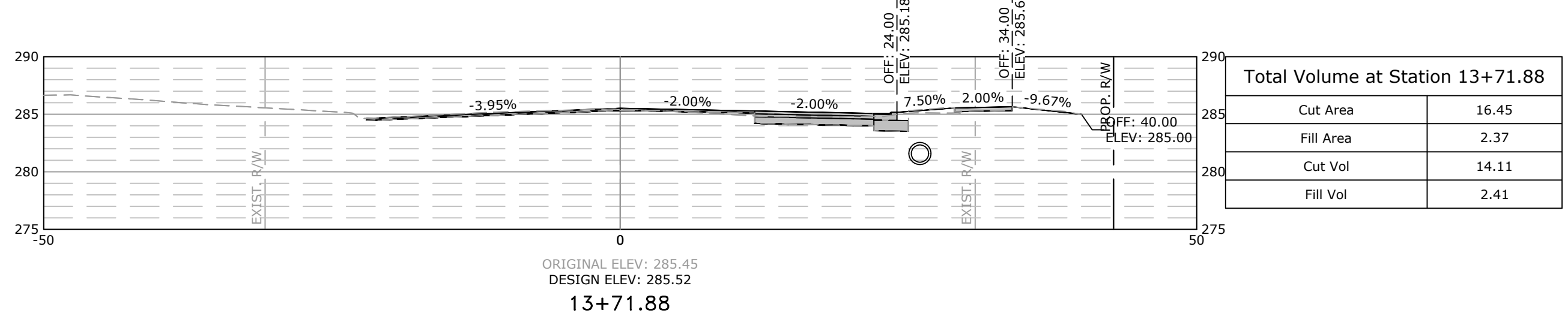
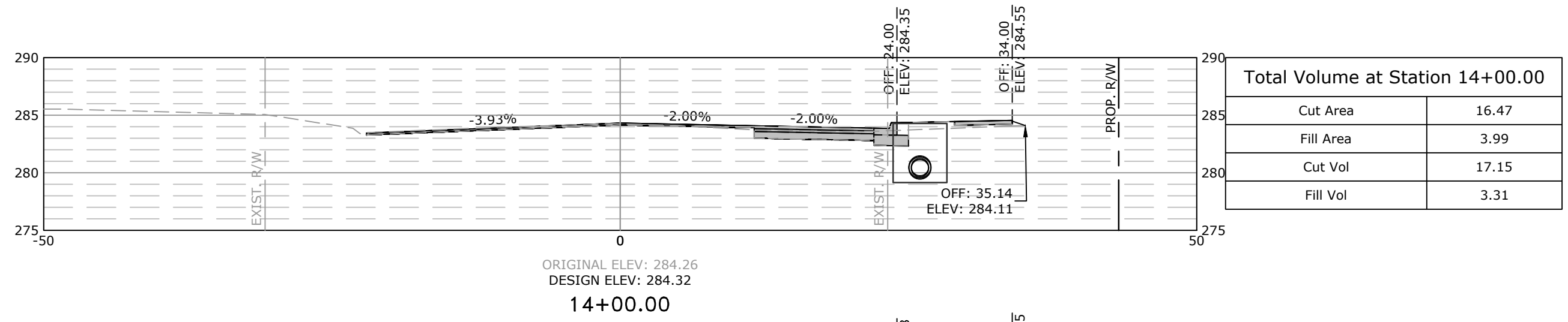
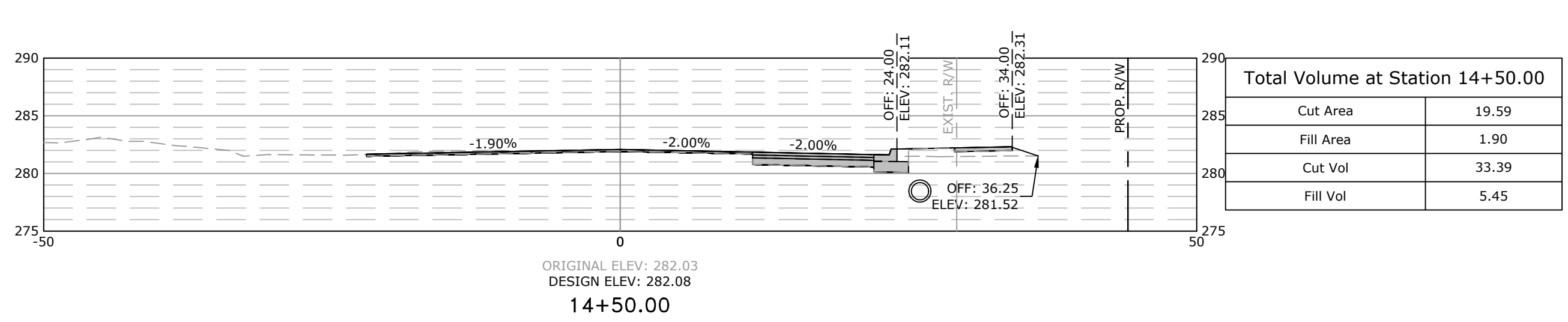
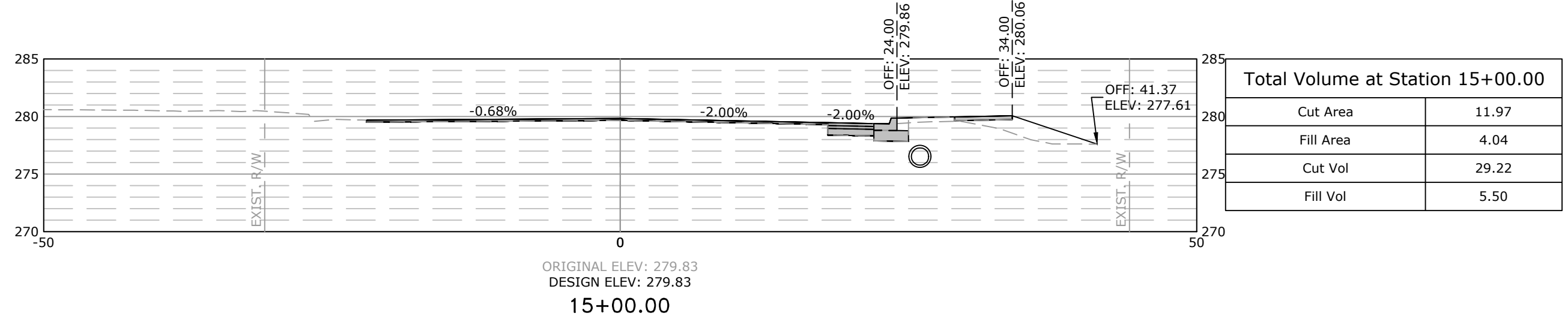
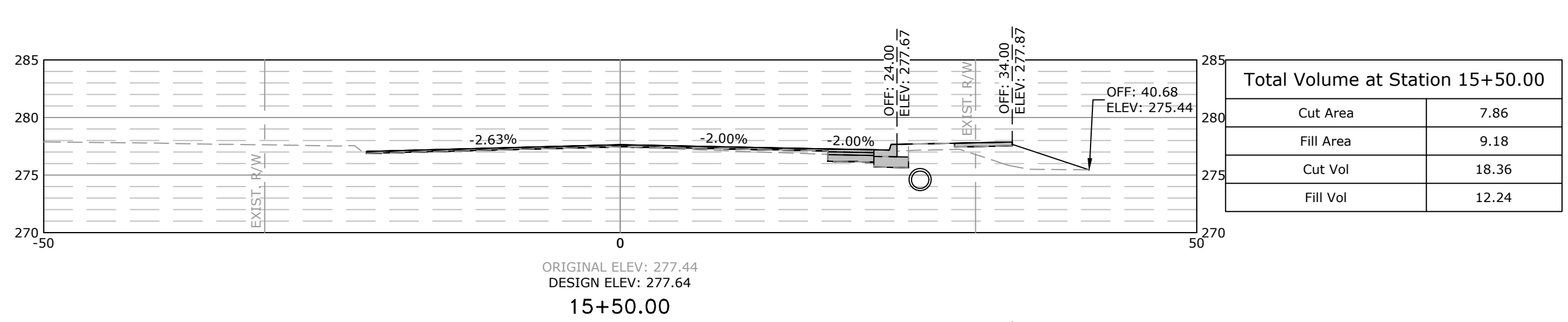
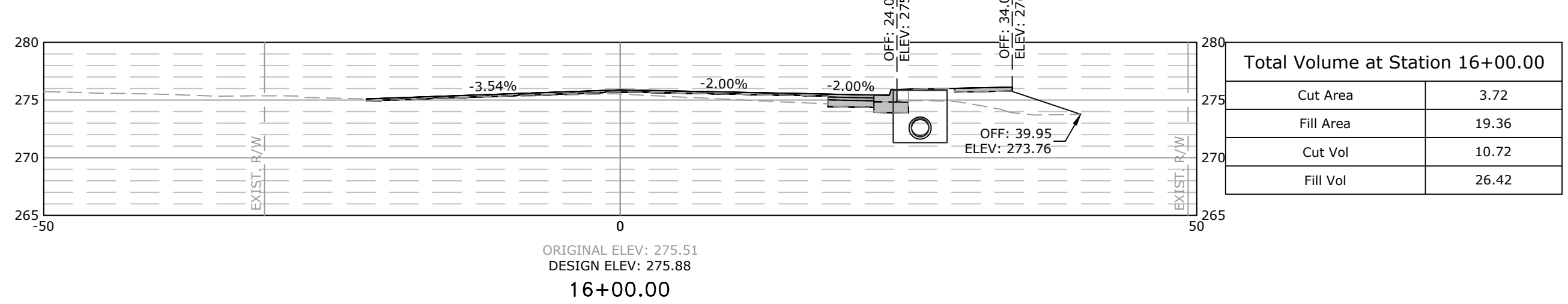
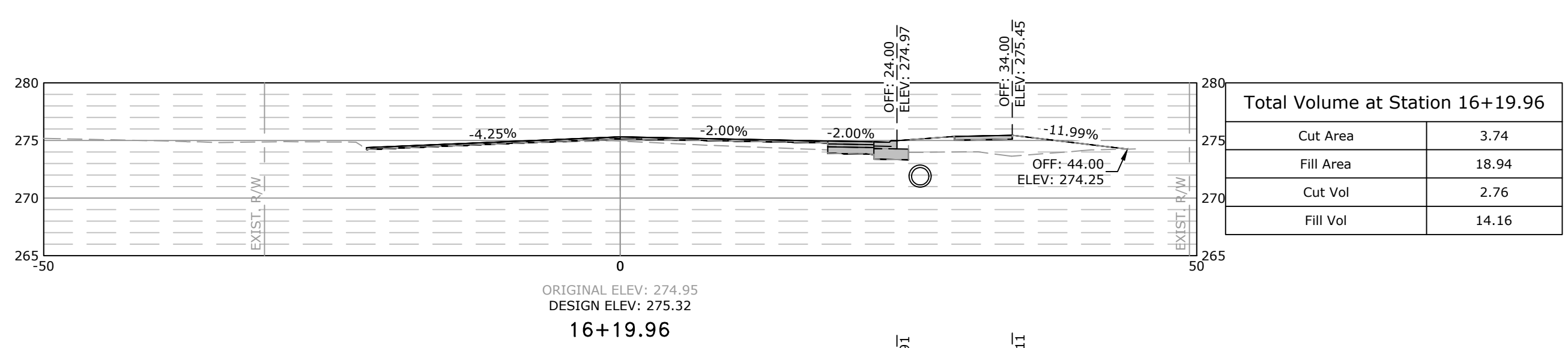
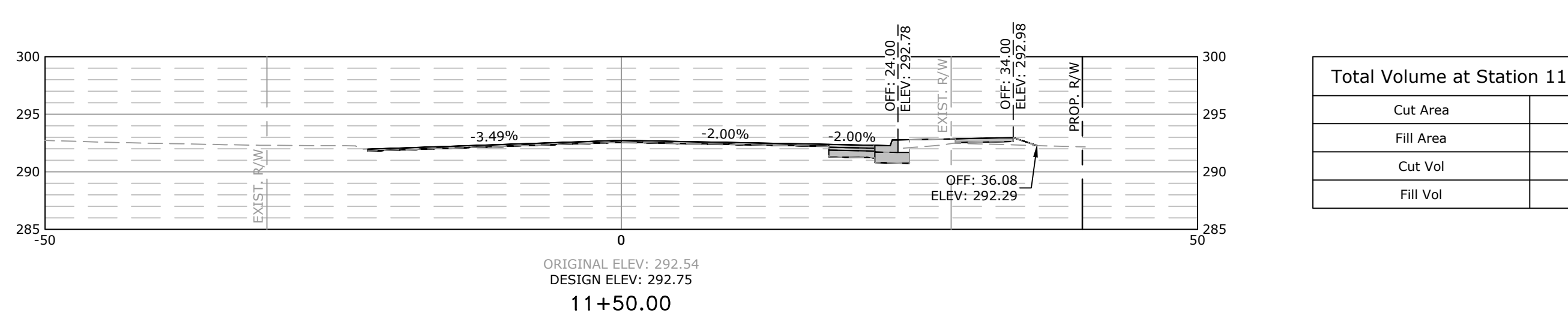
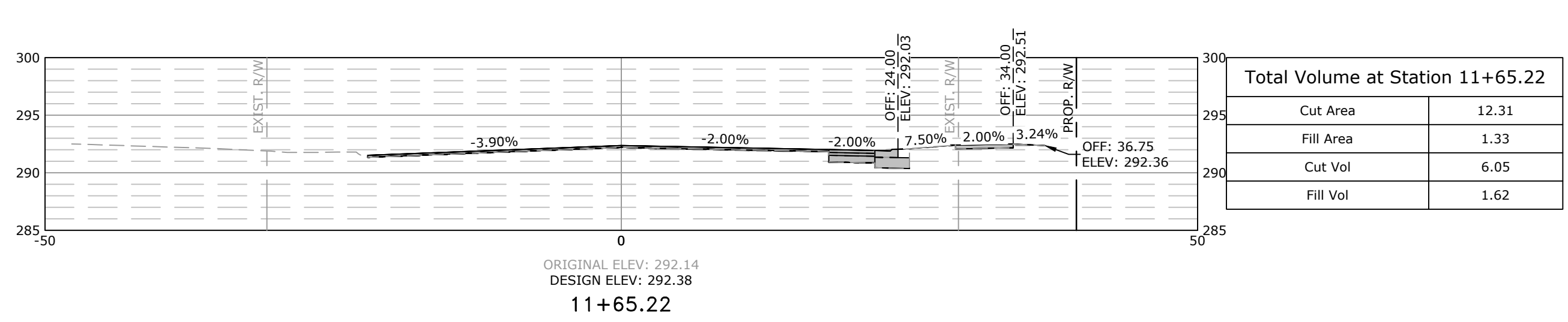
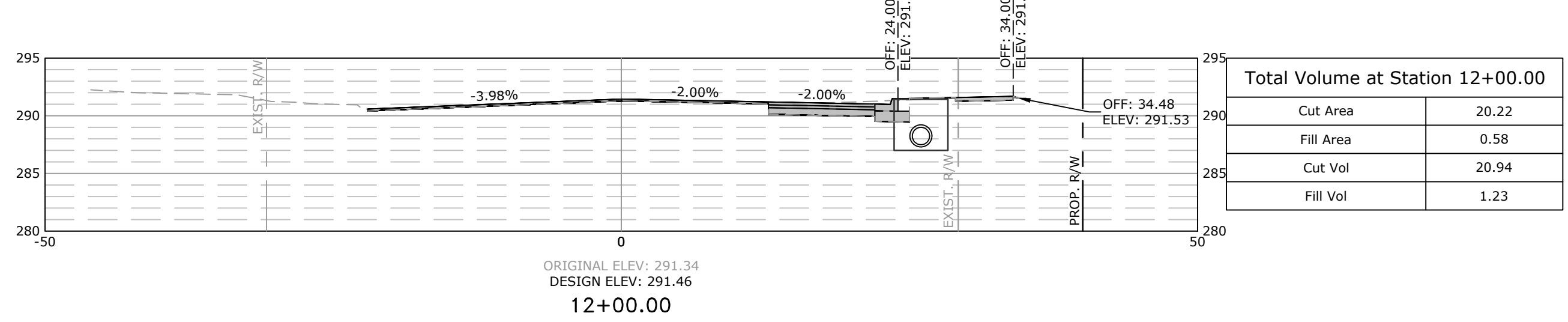
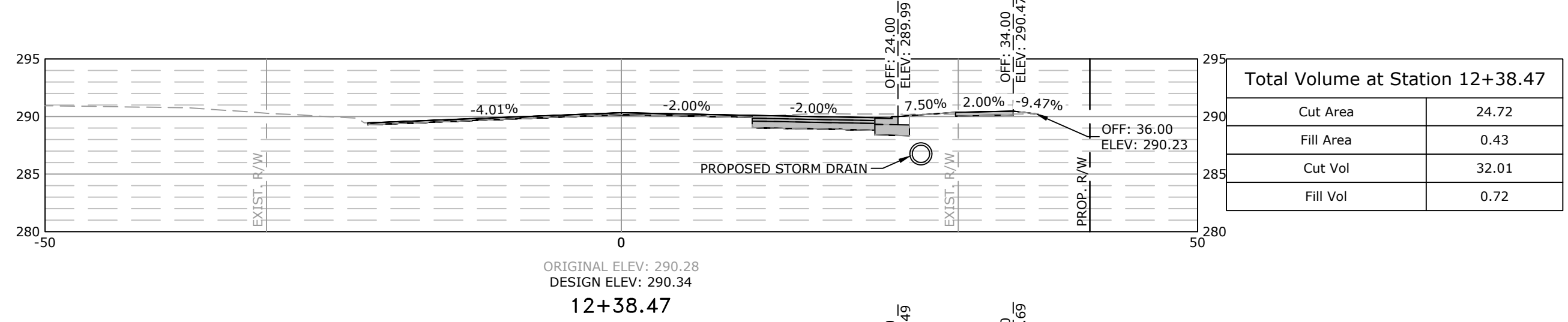
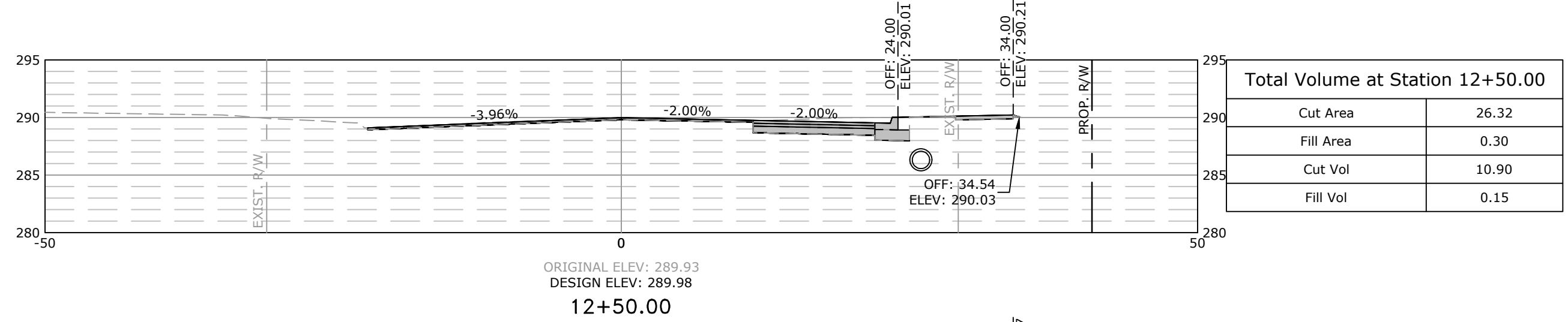
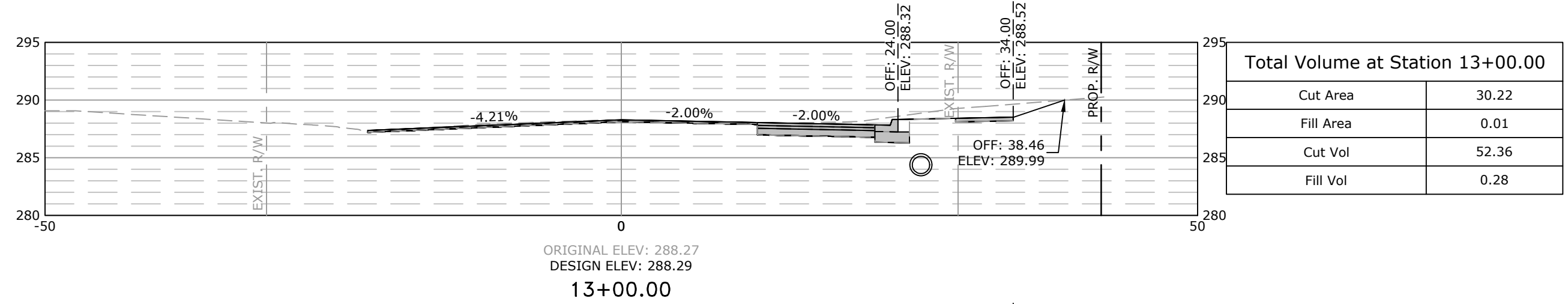
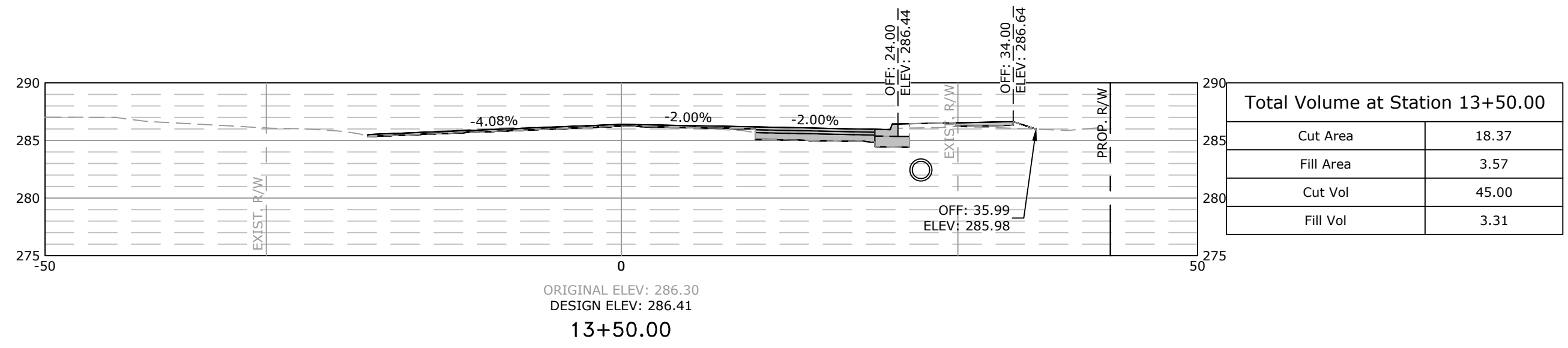


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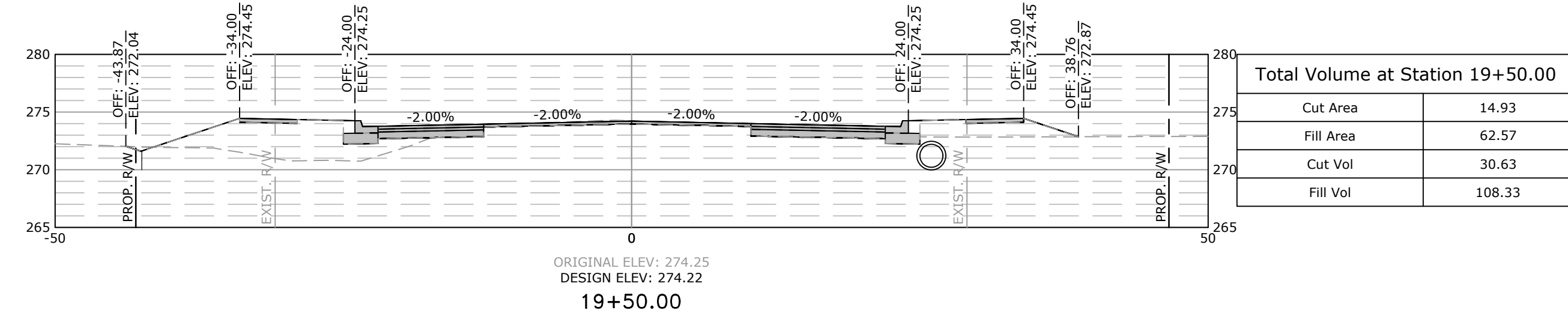
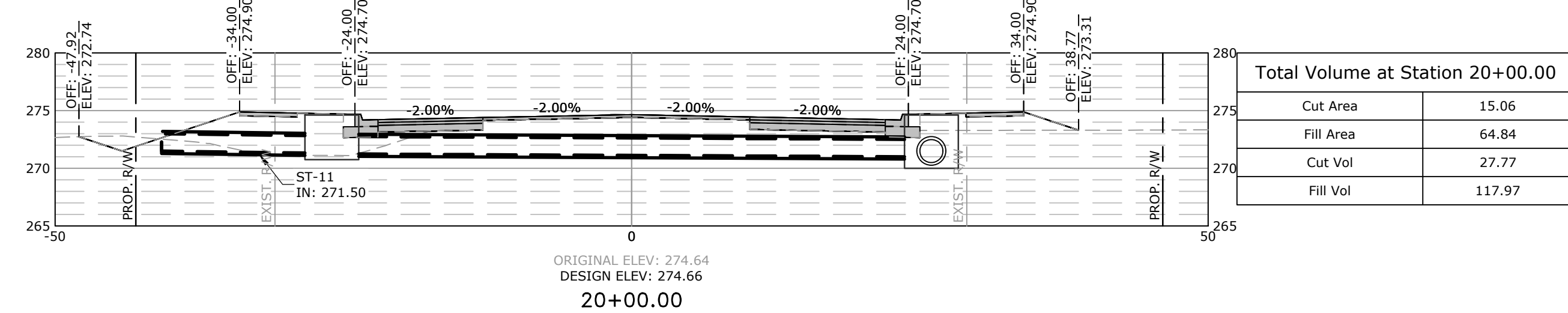
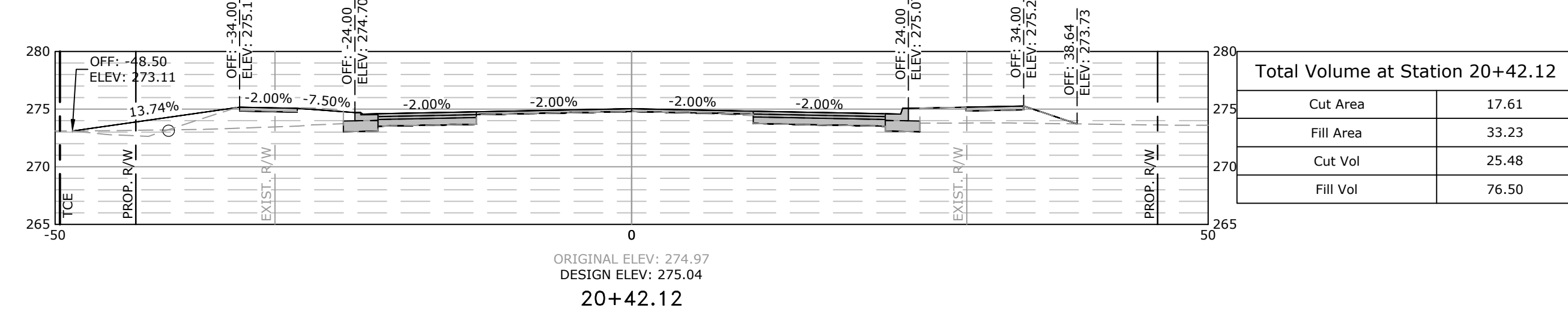
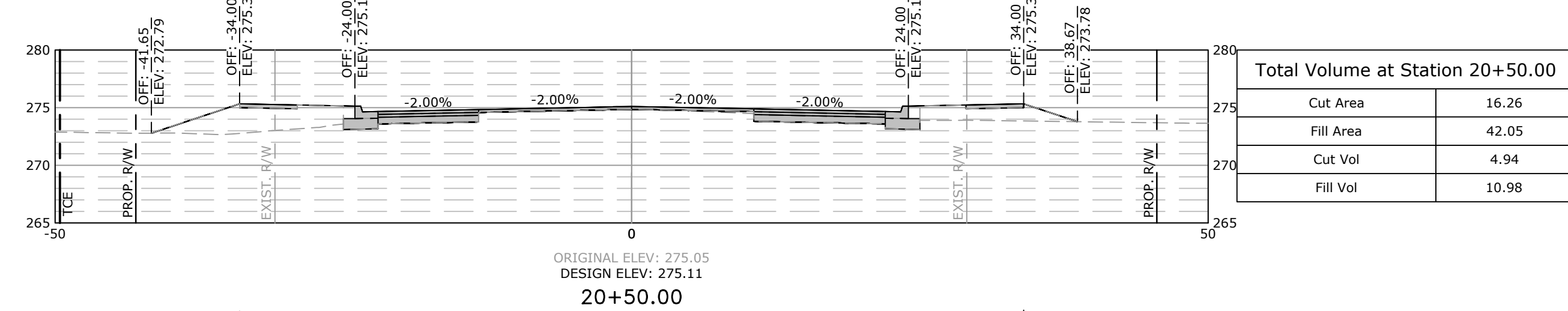
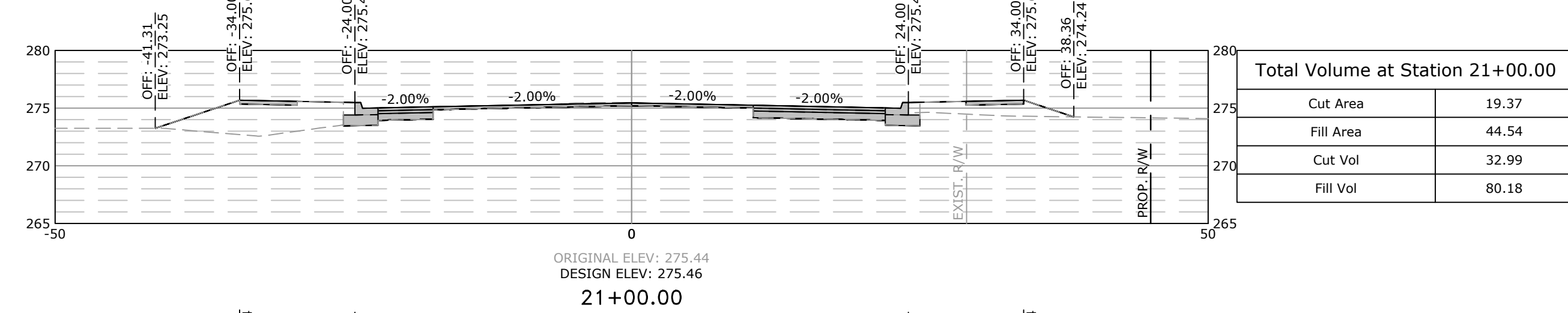
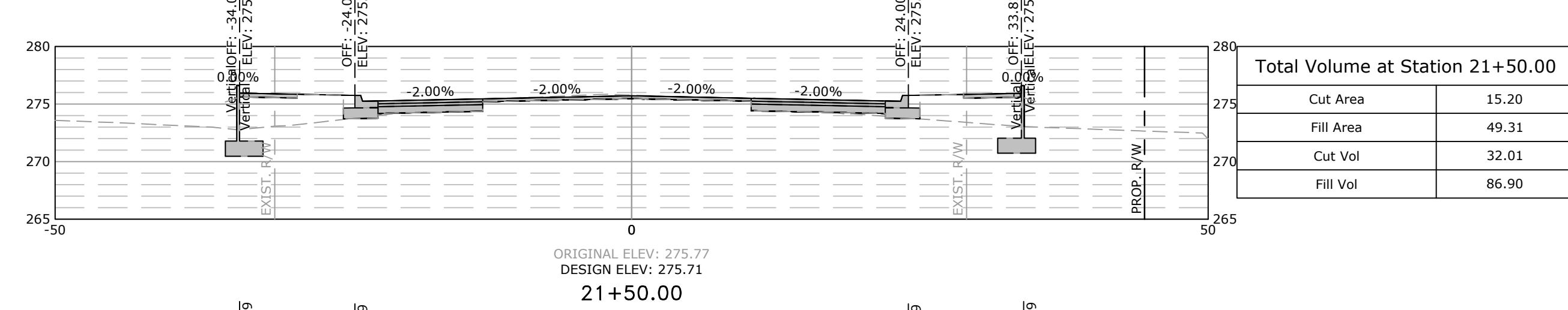
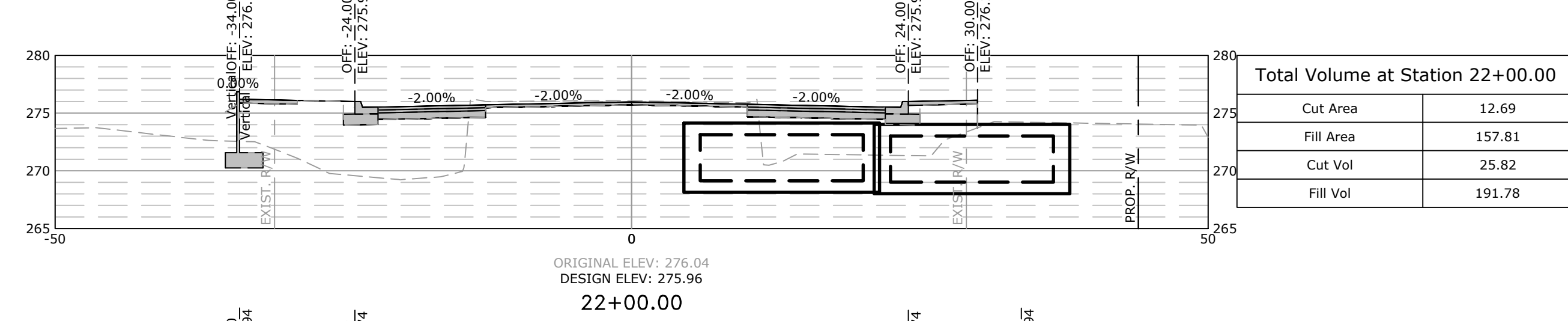
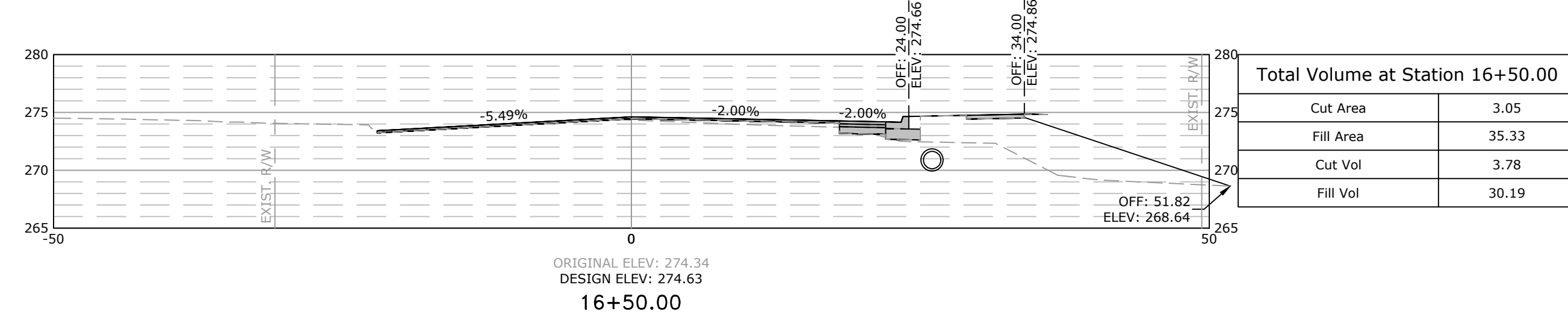
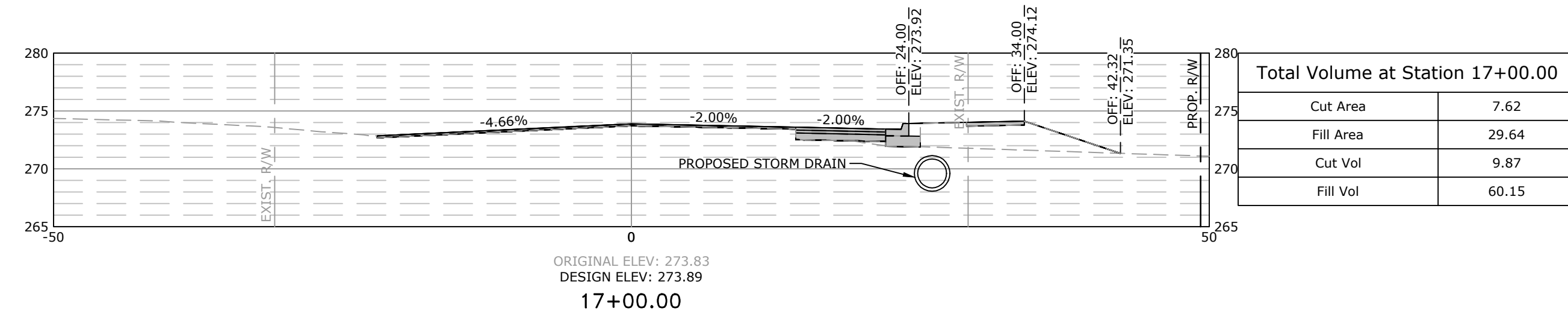
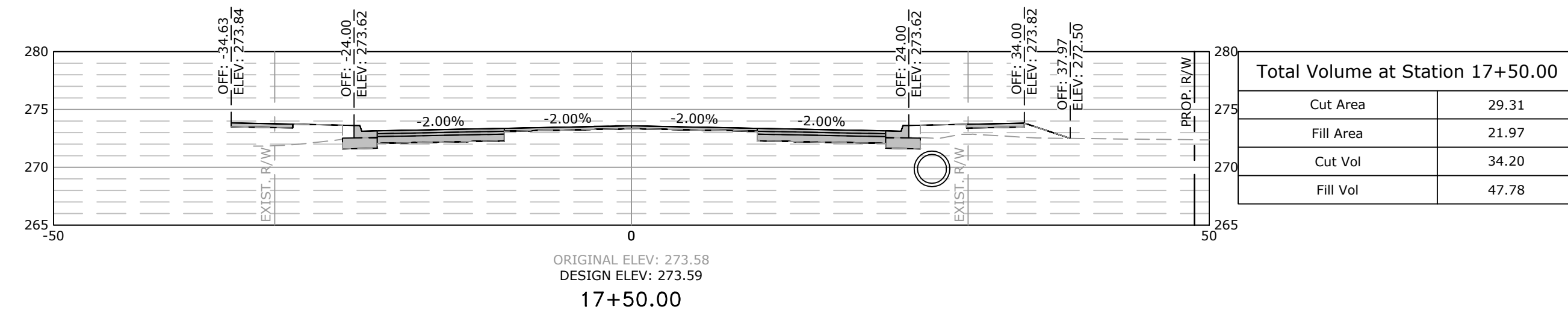
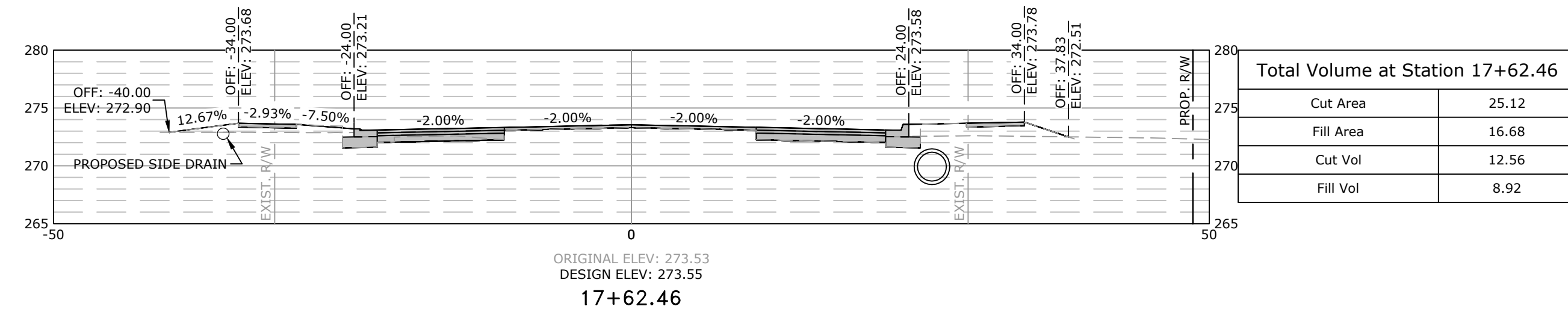
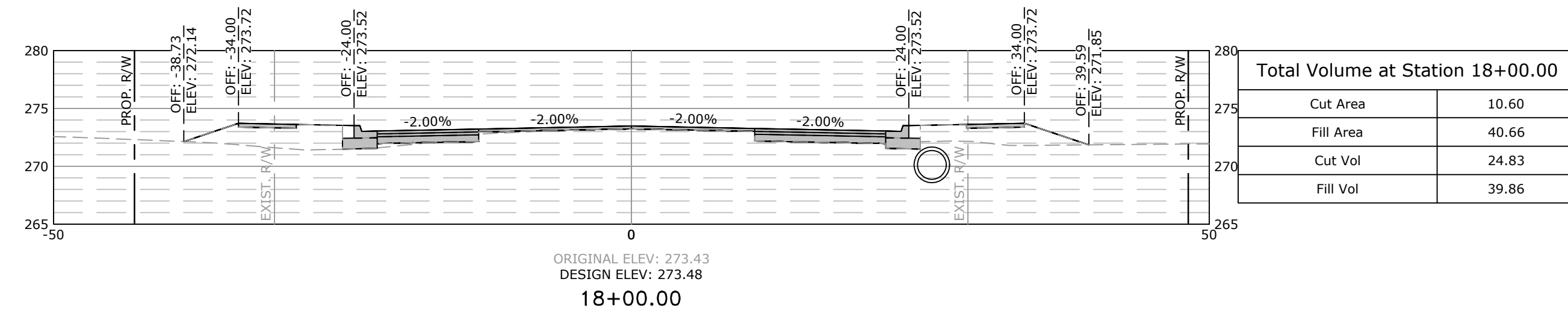
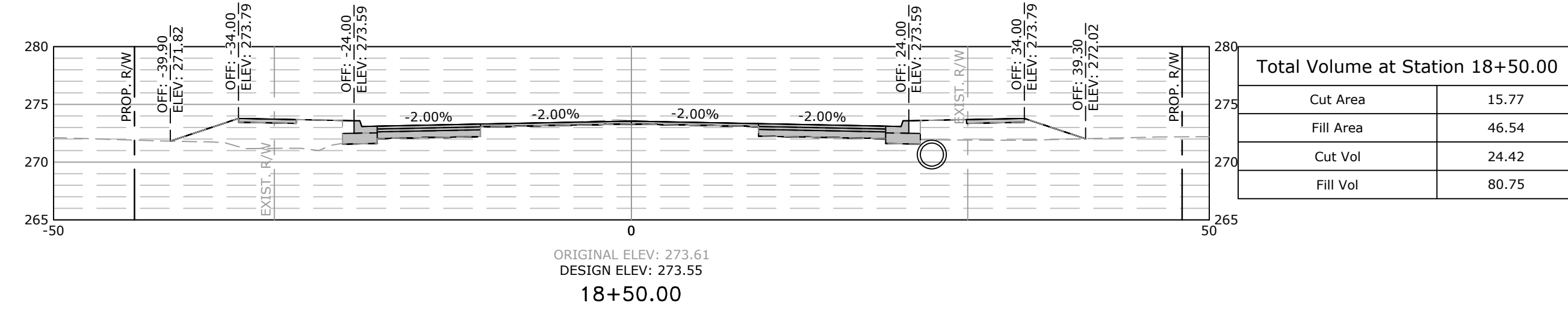
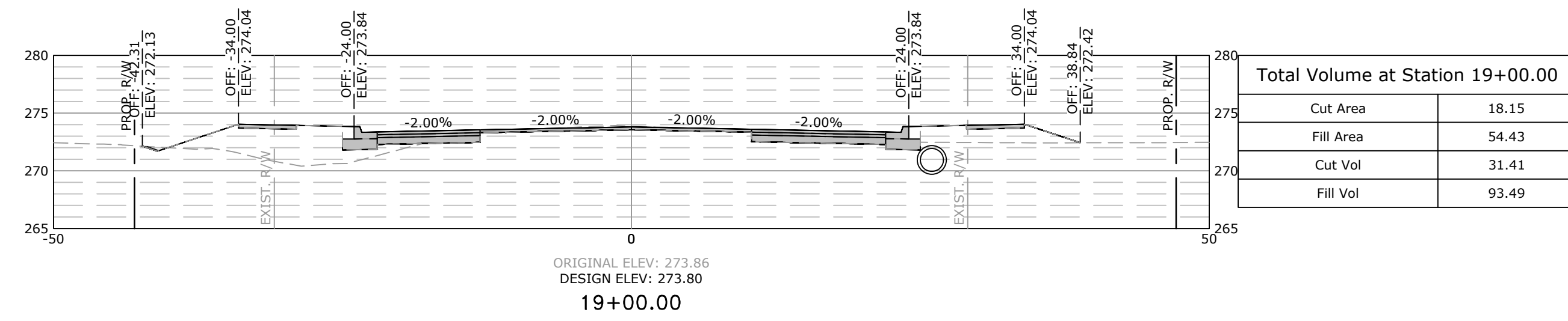
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CITY OF LITTLE ROCK, ARKANSAS
GEYER SPRINGS ROAD RECONSTRUCTION
CROSS SECTIONS
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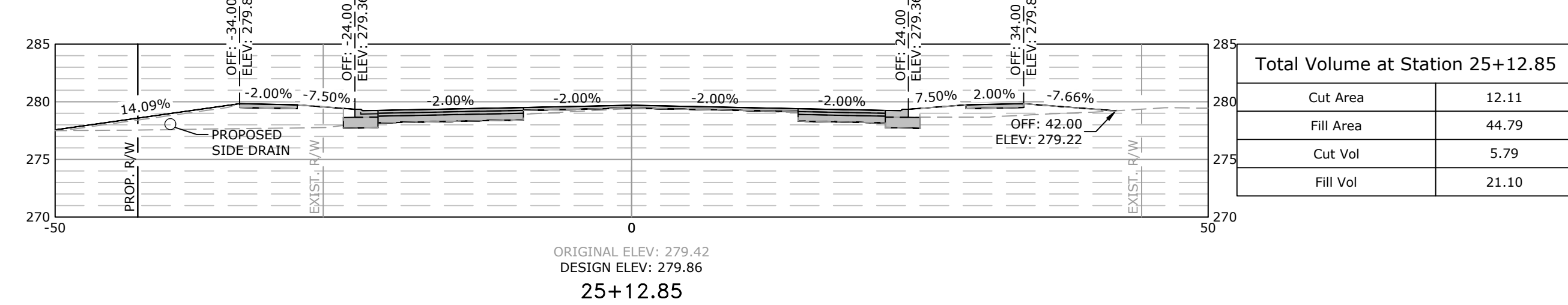
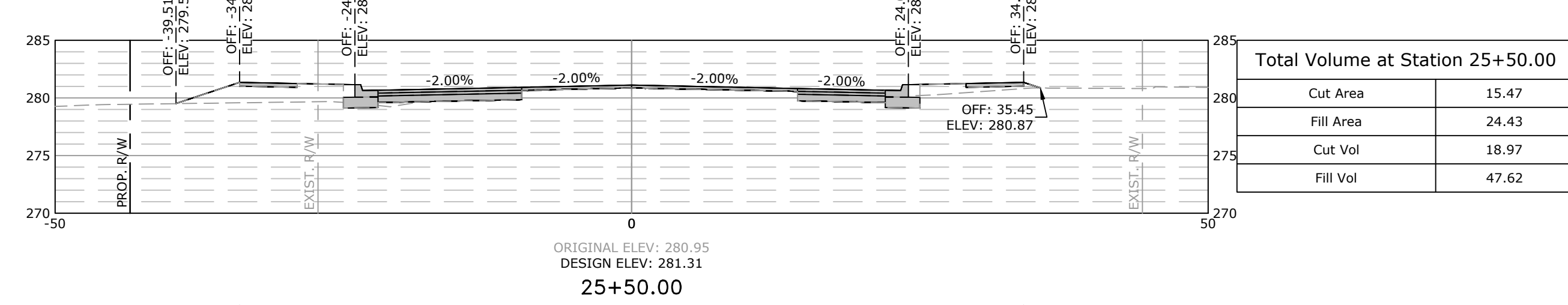
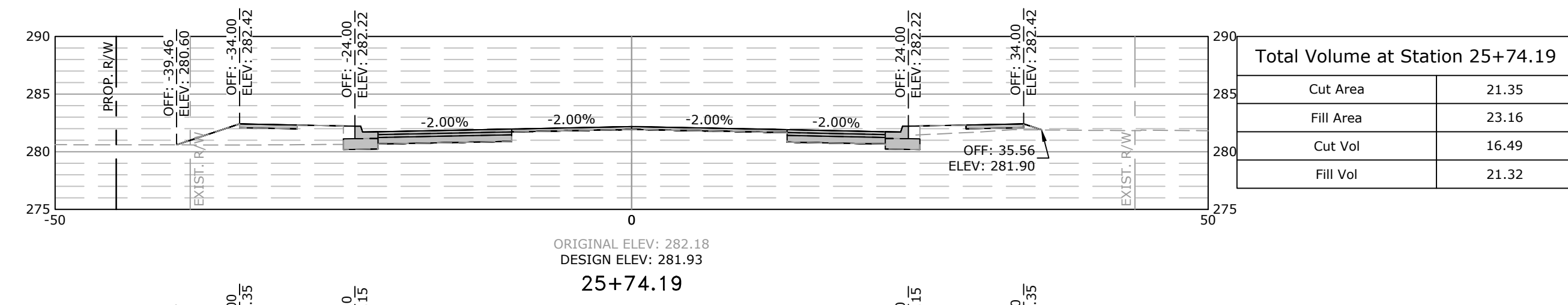
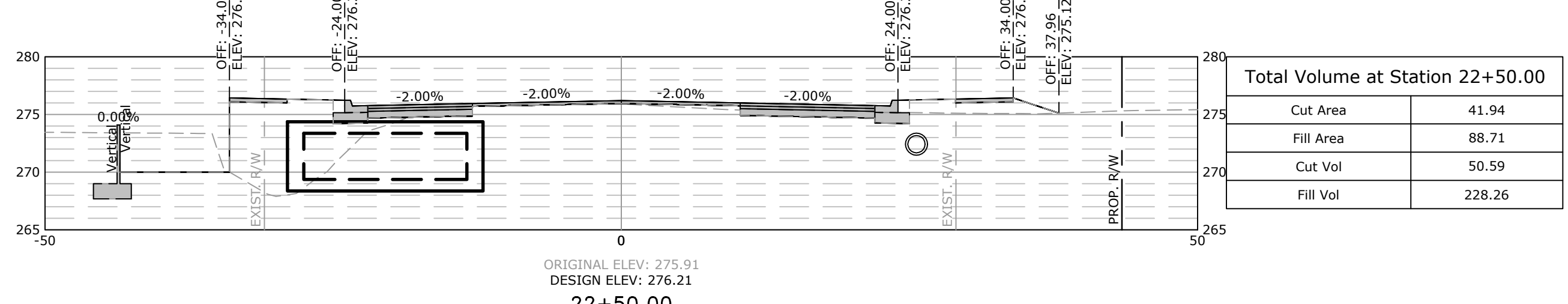
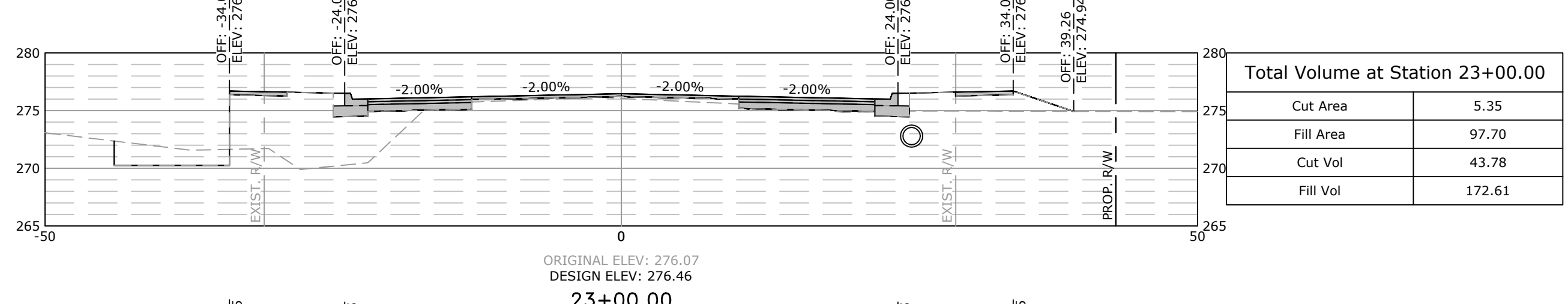
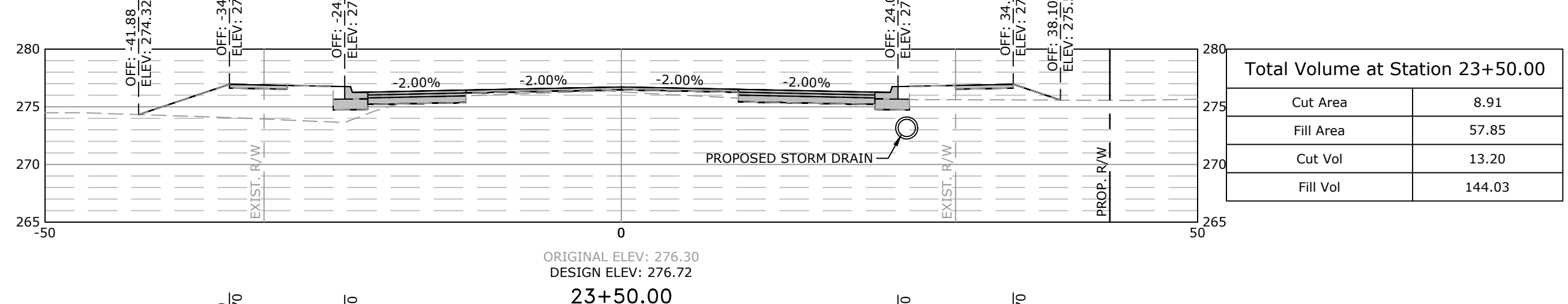
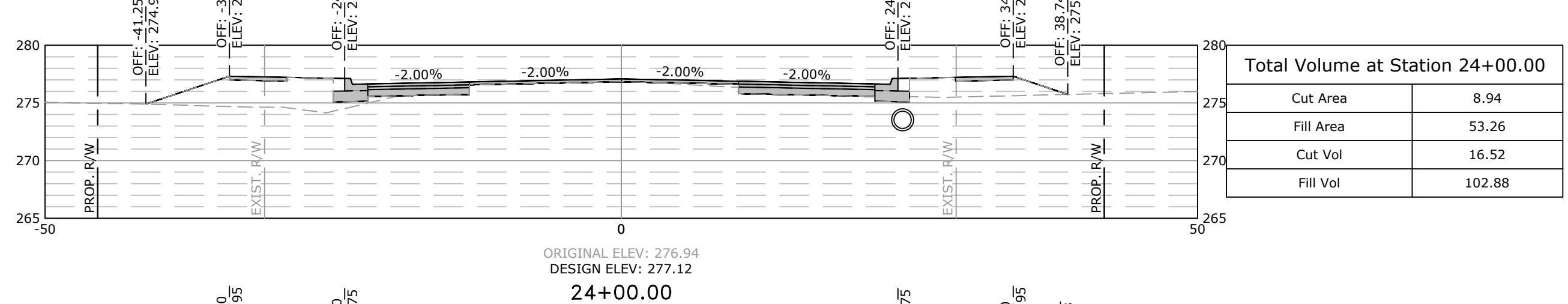
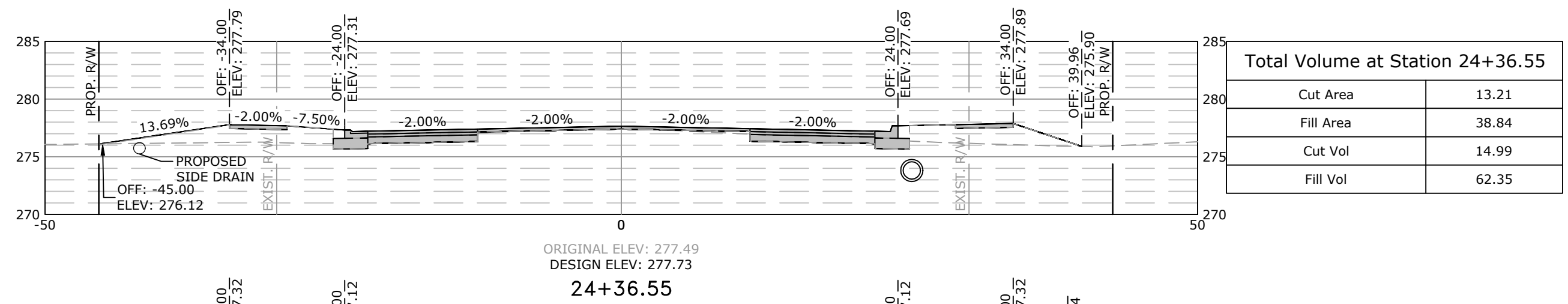
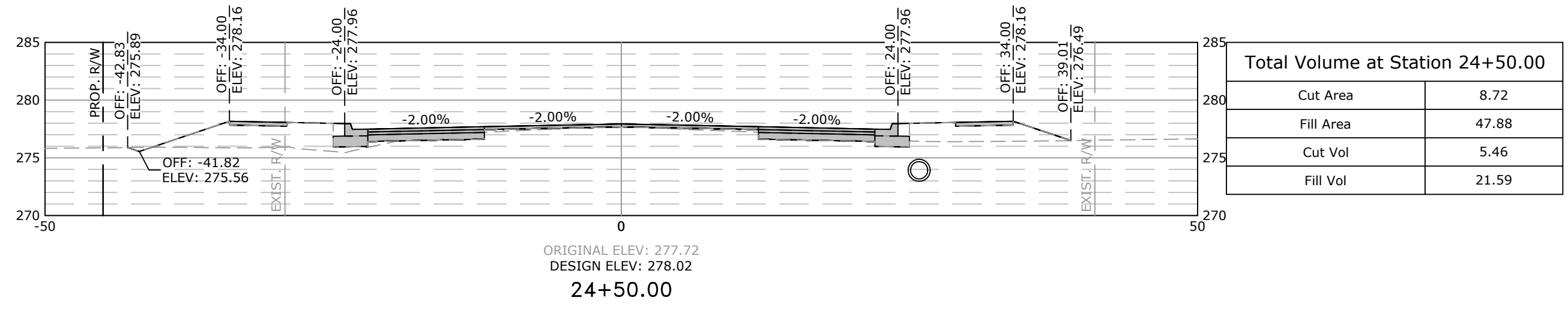
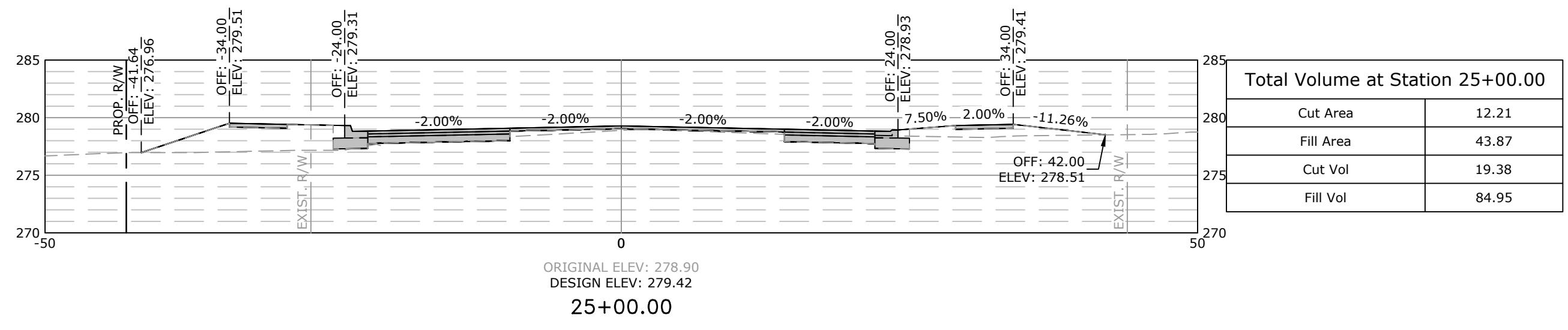
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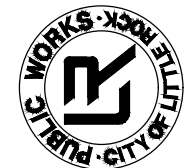
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C24