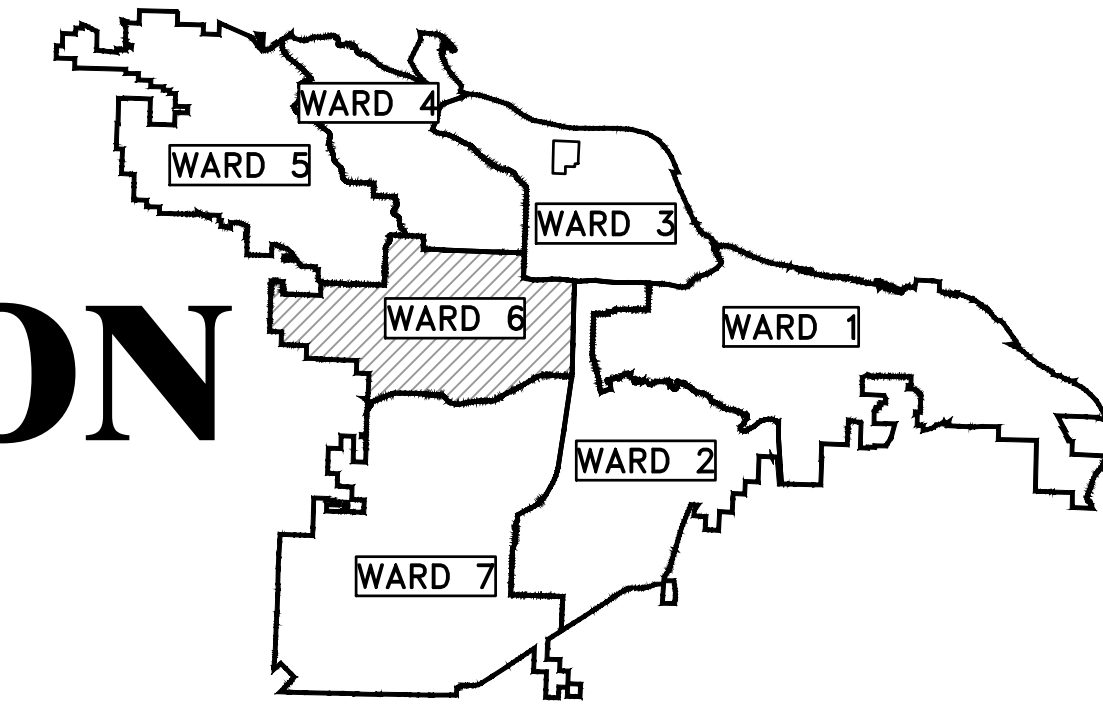


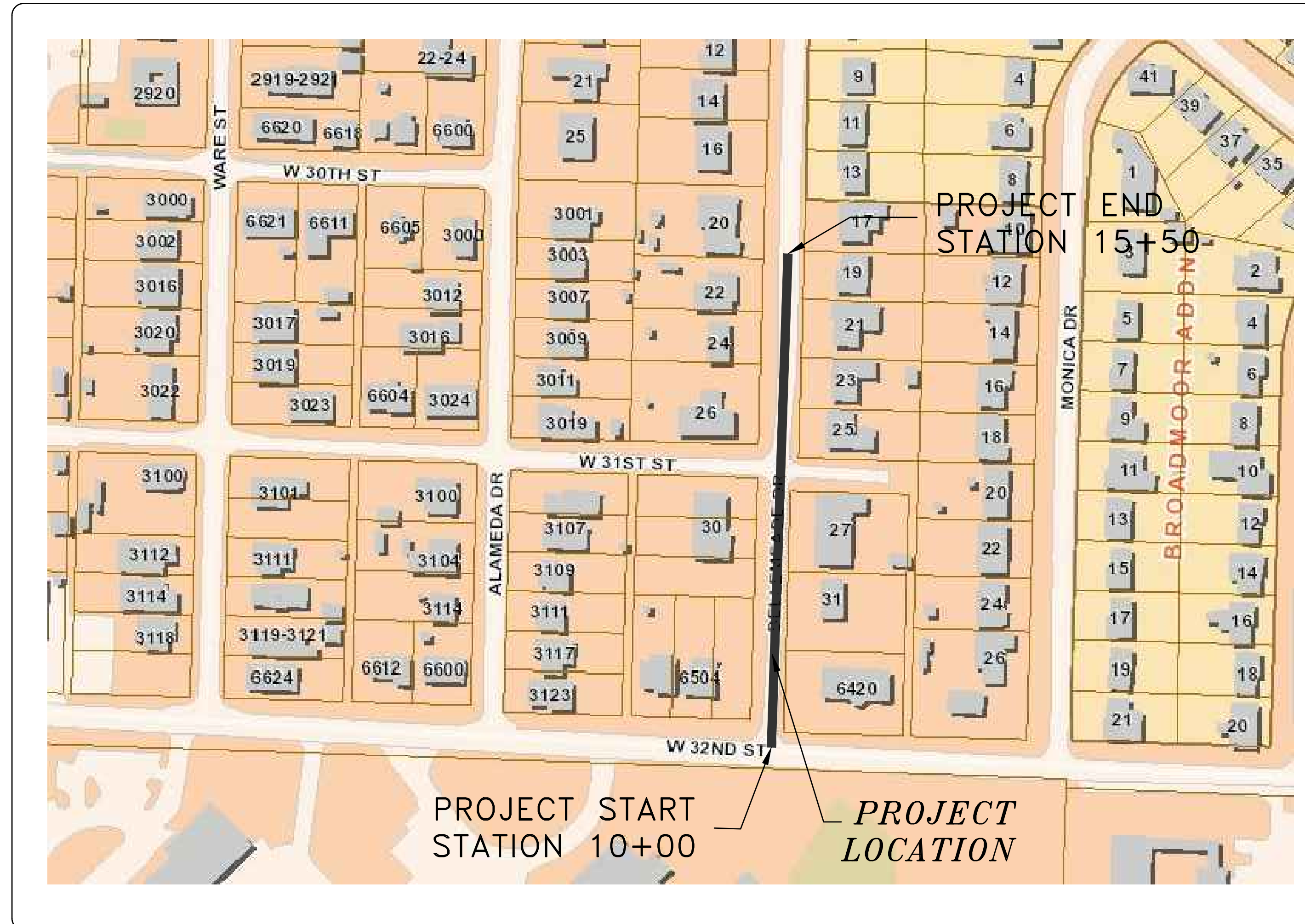
# CLR PROJECT 06-15-ST-259

## BELLEMEADE RECONSTRUCTION

(31ST STREET- 32ND STREET)



PROJECT LOCATION - WARD 6



SHEET NO.	TITLE
C1	COVER SHEET
C2	GENERAL NOTES, LEGEND AND QUANTITIES
C3	FIELD TIES/LAYOUT
C4	SITE PREPARATION SHEET 1 OF 2
C5	SITE PREPARATION SHEET 2 OF 2
C6	GRADING AND DRAINAGE PLAN SHEET 1 OF 2
C7	GRADING AND DRAINAGE PLAN SHEET 2 OF 2
C8	ROADWAY PLAN AND PROFILE SHEET 1 OF 2
C9	ROADWAY PLAN AND PROFILE SHEET 2 OF 2
C10	DRIVEWAY PLANS
C11	EROSION CONTROL PHASE 1
C12	EROSION CONTROL PHASE 2
C13	EROSION CONTROL PHASE 3
C14	CROSS SECTIONS SHEET 1 OF 3
C15	CROSS SECTIONS SHEET 2 OF 3
C16	CROSS SECTIONS SHEET 3 OF 3



**2019-2021**  
**BOND PROGRAM**

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

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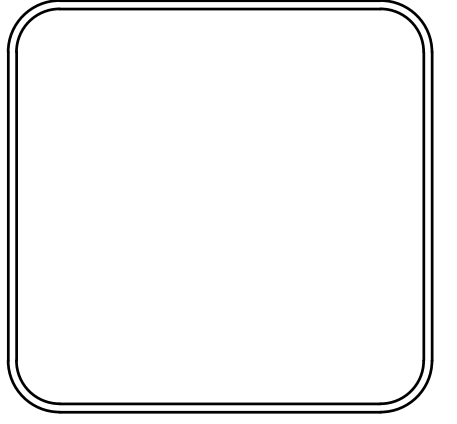


**DCI** DEVELOPMENT CONSULTANTS INC.  
DEVELOPMENT CONSULTANTS INCORPORATED  
2200 NORTH RODNEY  
PARHAM RD., SUITE 220  
LITTLE ROCK, AR  
72212-4155  
PH. 501-221-7880

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
BELLEMEADE RECONSTRUCTION  
COVER SHEET

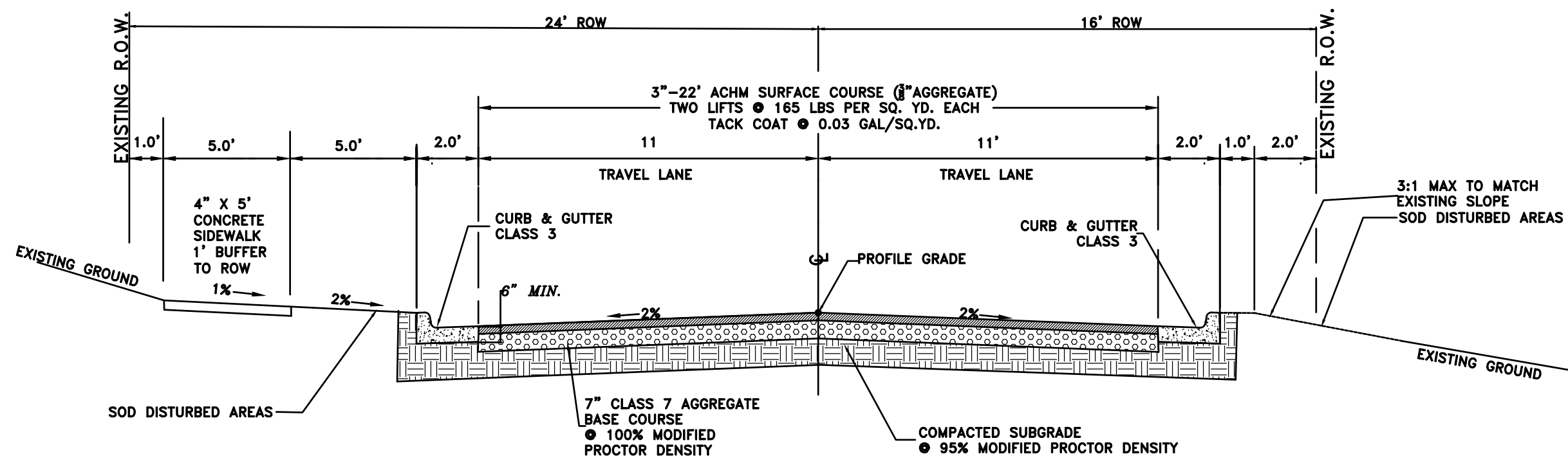
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701 W. MARKHAM  
LITTLE ROCK, ARKANSAS 72201



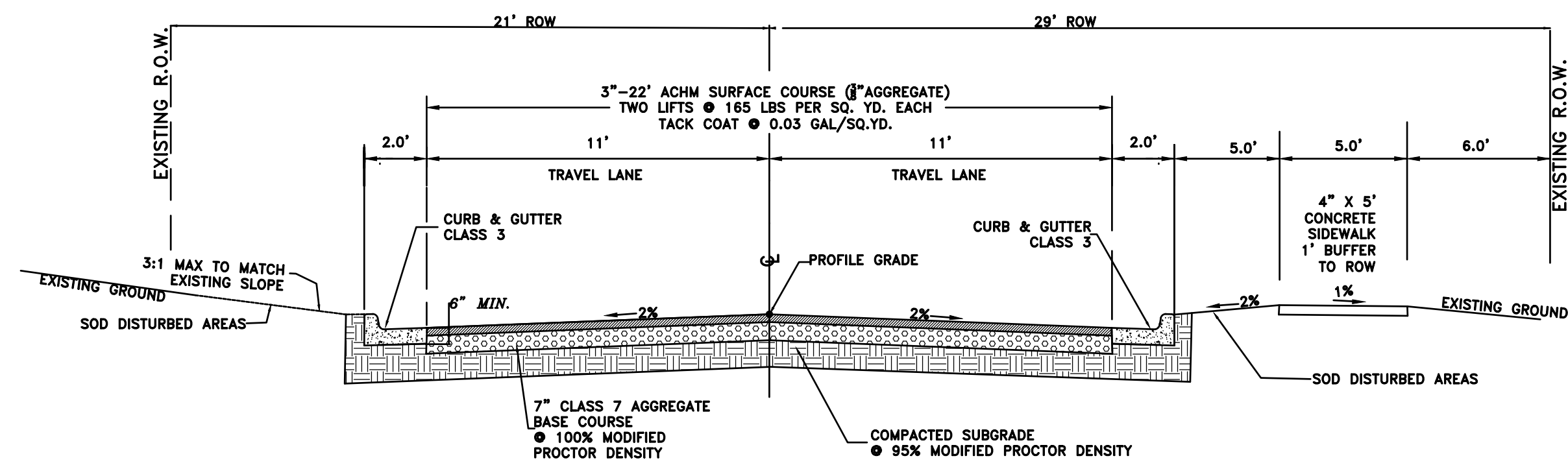
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DATE	5-20-2019
SCALE	1:20
PROJECT NO.	CLR 06-15-ST-259
SHEET NO.	C1

CLR PROJECT #06-15-ST-259			
BELLEMEAD RECONSTRUCTION			
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	SITE PREPARATION	LS	1
3.01	UNCLASSIFIED EXCAVATION	CY	500
3.06	BORROW MATERIALS	CY	225
4.01	AGGREGATE BASE COURSE	TON	538
6.01	ACHM SURFACE COURSE	TON	231
7.04	CONCRETE DRIVEWAY (6" THICK), STANDARD FINISH	SF	835
8.03	CONCRETE CURB AND GUTTER (CLASS 3)	LF	980
9.04	CONCRETE SIDEWALK (4" THICK)	SF	2470
10.05	CURB INLET	EA	7
10.07	3' WING EXTENSION	EA	7
13.18P	STORM DRAIN PIPE, 18" SIDE DRAIN	LF	105
13.18C	STORM DRAIN PIPE, 18" CROSS DRAIN	LF	94
13.62	TIE INTO EXISTING CONCRETE PIPE	EA	3
14.02	SOLID SODDING, SPECIAL	SY	645
18.50	ACCESS RAMP	SF	35
24.01	CONSTRUCTION ENTRANCE	EA	1
24.06	SEDIMENT BARRIER, SILT FENCE (SD1)	EA	6
24.08	SEDIMENT BARRIER, BLOCK AND GRAVEL (SD3)	EA	6
24.11	SILT FENCE (TYPE A)	LF	1000
606.18C	FLARED END SECTION 18"RCP	EA	2

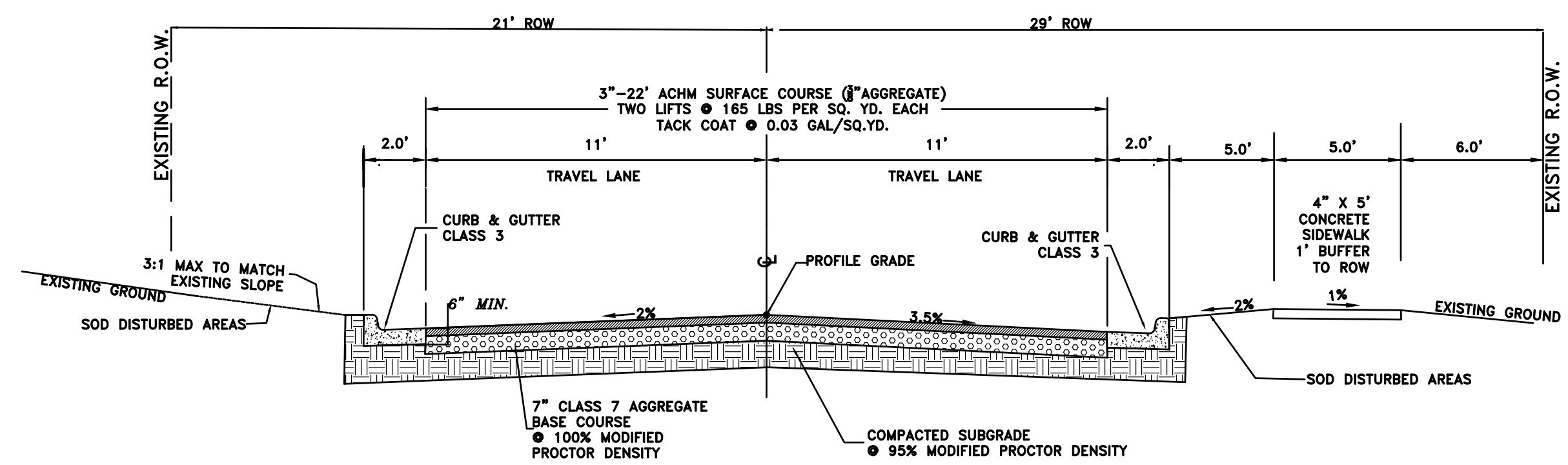
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**TYPICAL SECTION - 32ND - 31ST STREET**  
Sta 10+30.15 to Sta. 13+10.62



**TYPICAL SECTION - NORTH OF 31ST STREET**  
Sta 13+67.05 to Sta. 15+27.00



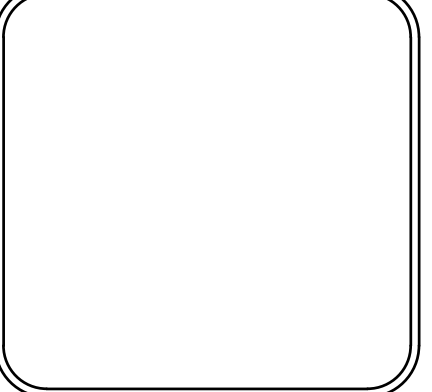
**TYPICAL SECTION - NORTH OF 31ST STREET**  
Sta 14.18+05 to Sta. 14+42.00 & Sta 15+25.00 to Sta 15+47.50

EXISTING	PROPOSED	
IRON ROD	PROPOSED CONTOUR	
PK NAIL	PROPOSED SPOT ELEVATION	
R.R. SPIKE	PROPOSED SPOT CURB ELEVATION	
CONC. MONUMENT	STORM SEWER - PIPE	
WATER VALVE	STORM SEWER - MITERED END SECTION	
WATER METER	STORM SEWER - GRATE INLET	
FIRE HYDRANT	STORM SEWER - JUNCTION BOX	
GAS METER	STORM SEWER - FLARED END SECTION	
GAS VALVE	STORM SEWER - HEADWALL	
CLEAN-OUT	STORM SEWER - SINGLE WING	
GUARD POST (BOLLARD)	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	CONSTRUCTION - ENTRANCE/EXIT	
LIGHT POLE	CHECK DAM	
POST OR POLE (TYPE AS NOTED)	DIVERSION BERM	
MAILBOX	DOWNDRAIN STRUCTURE - TEMPORARY	
DECIDUOUS TREE	ROCK DAM	
EVERGREEN/CONIFEROUS TREE	SEDIMENT BARRIER - SILT FENCE	
BUSH	SEDIMENT BARRIER - GRAVEL RING	
PROPERTY LINE	SEDIMENT BARRIER - BLOCK & GRAVEL	
SETBACK LINE	SEDIMENT BARRIER - BLOCK	
EASEMENT LINE	TEMPORARY SEDIMENT BASIN	
CURB	SILT FENCE - TYPE A	
FENCE	SILT FENCE - TYPE B	
OVERHEAD ELECTRIC	SILT FENCE - TYPE C	
OVERHEAD TELEPHONE	STORM DRAIN OUTLET PROTECTION	
OVERHEAD CABLE	SURFACE ROUGHENING	
UNDERGROUND TELEPHONE	DISTURBED AREA STABILIZATION - TEMPORARY STABILIZATION	
UNDERGROUND ELECTRIC	DISTURBED AREA STABILIZATION - TEMPORARY GRASSING	
UNDERGROUND CABLE	DISTURBED AREA STABILIZATION - PERMANENT GRASSING	
WATER LINE	MATting/BLANKETS	
SEWER LINE		
GAS LINE		
STORM SEWER/CULVERT		
EDGE OF WOODS		
CONTOUR LINE		

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
BELLEMEAD RECONSTRUCTION  
GENERAL NOTES, LEGENDS, AND QUANTITIES

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



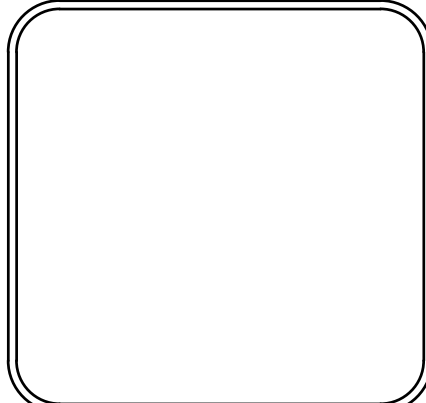
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PROJECT NO.
CLR 06-15-ST-259
SHEET NO.
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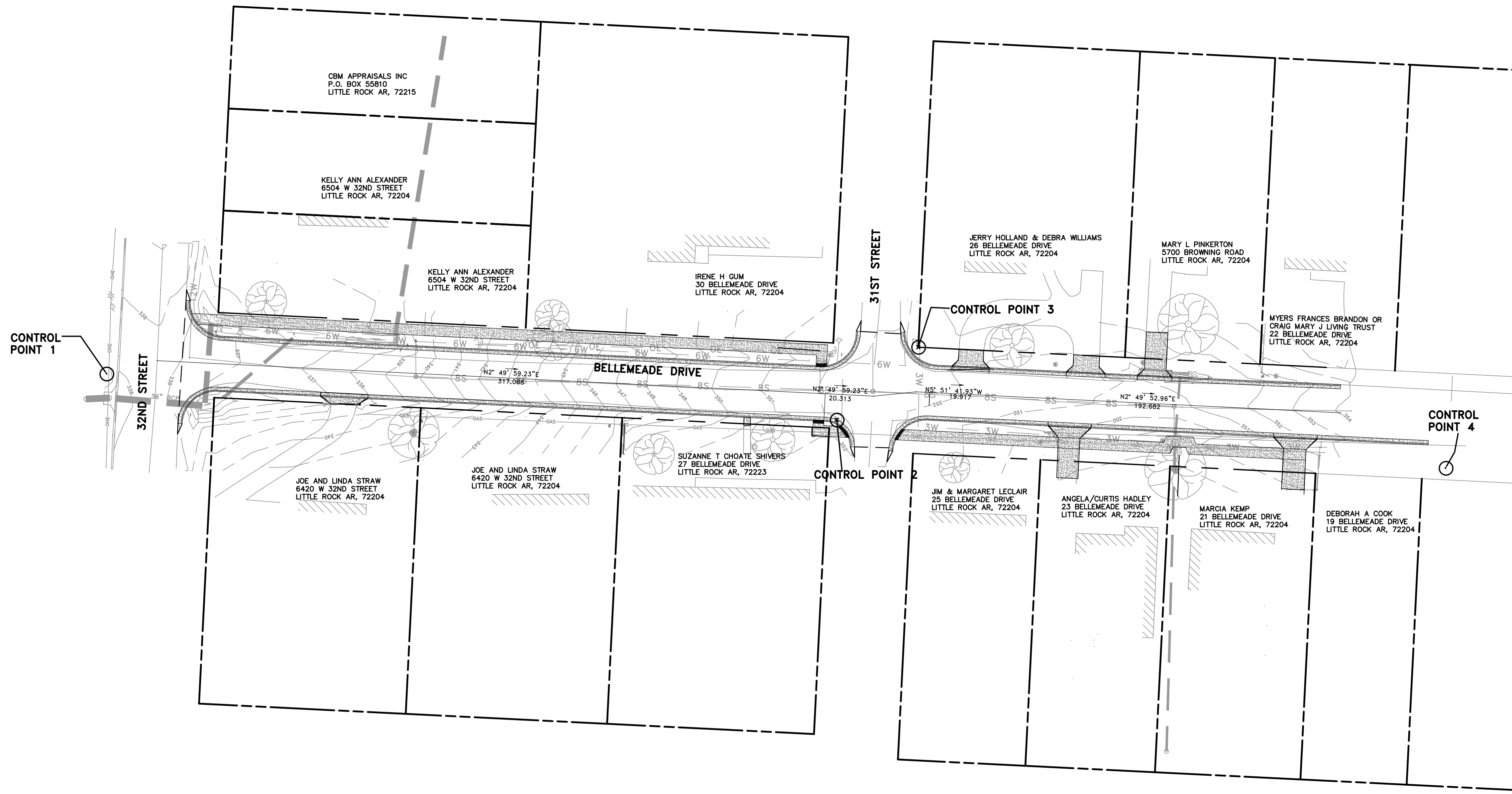
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 BELLEMEADE RECONSTRUCTION  
 FIELD TIES/ LAYOUT

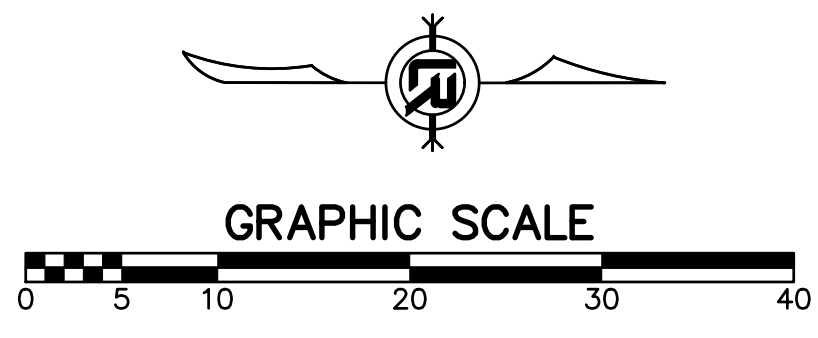
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 SHEET NO.  
 C3



CONTROL POINT NAME	TYPE	NORTHING	EASTING	ELEVATION
CONTROL POINT-1	60D NAIL	142173.31	1207859.14	337.67
CONTROL POINT-2	60D NAIL	142516.61	1207880.72	351.90
CONTROL POINT-3	1" PINCHED PIPE	142554.97	1207846.65	352.39
CONTROL POINT-4	60D NAIL	142802.82	1207903.50	355.77



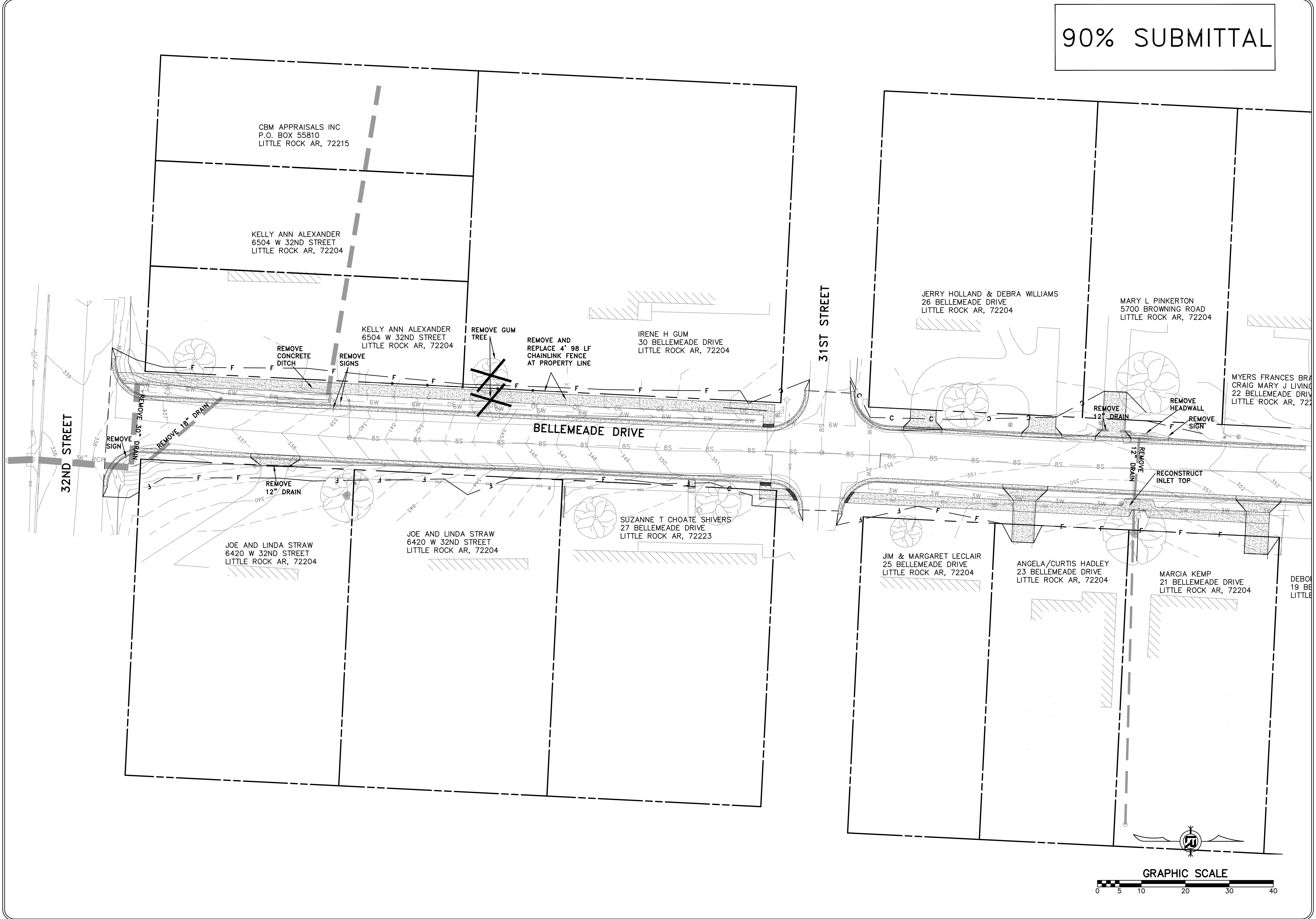
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CITY OF LITTLE ROCK, ARKANSAS  
 BELLEMEADE RECONSTRUCTION  
 SITE PREPARATION SHEET 1 OF 2

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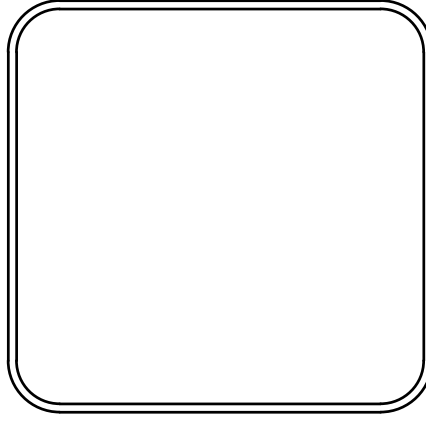


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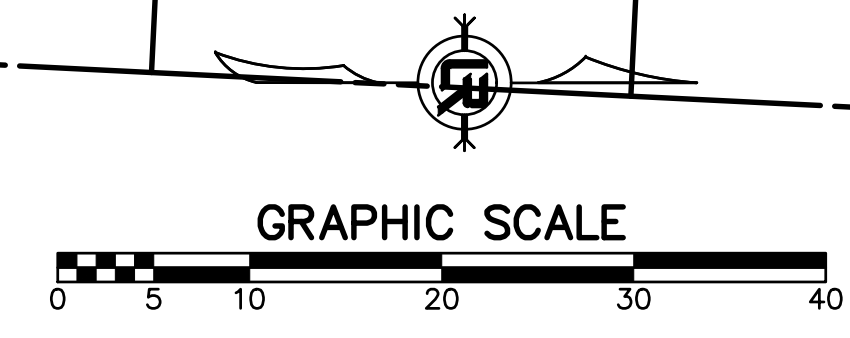
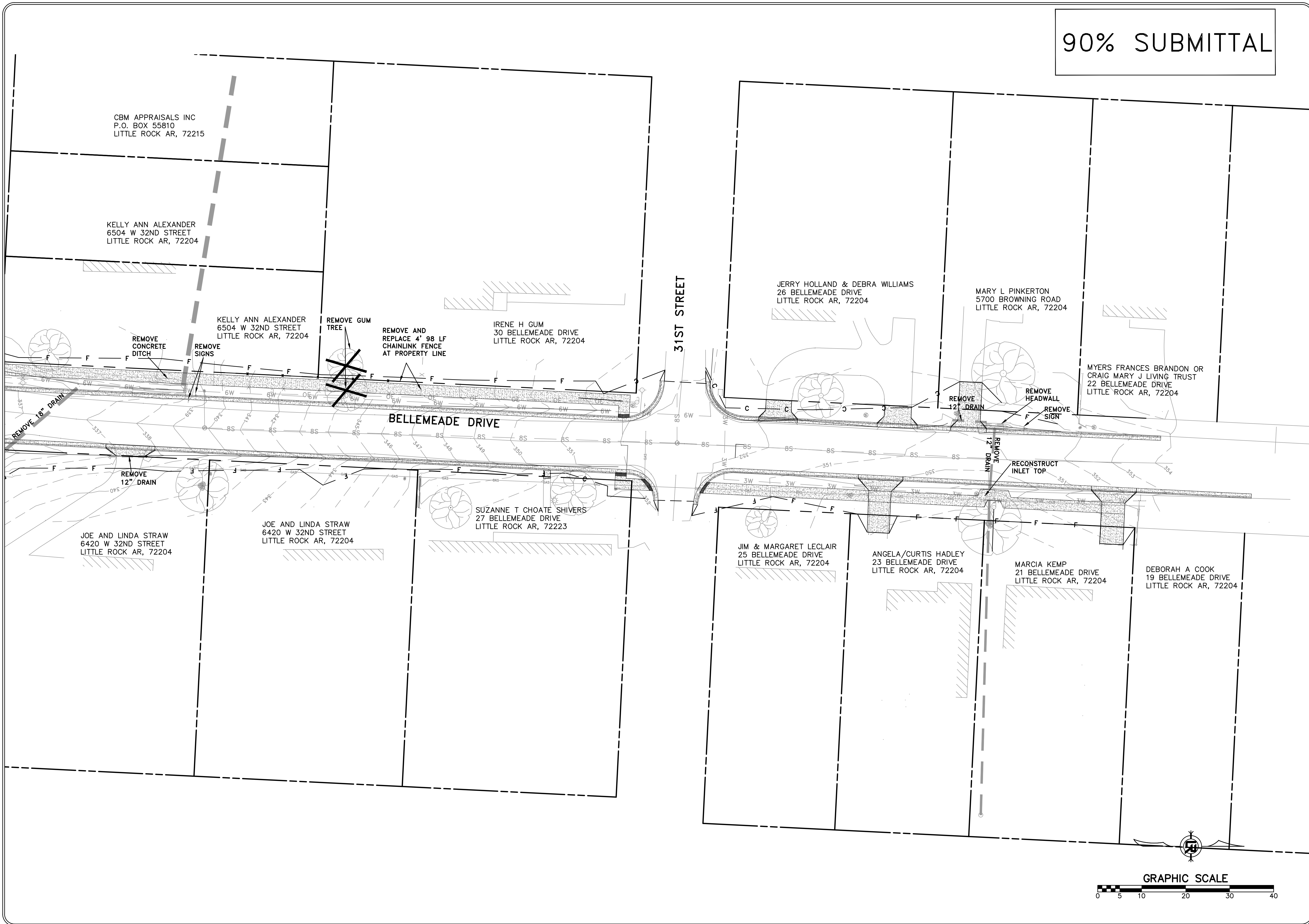
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 BELLEMEADE RECONSTRUCTION  
 SITE PREPARATION SHEET 2 OF 2

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 CLR06-15-ST-259  
 SHEET NO.  
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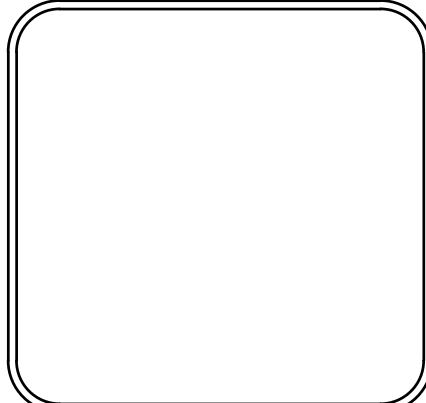


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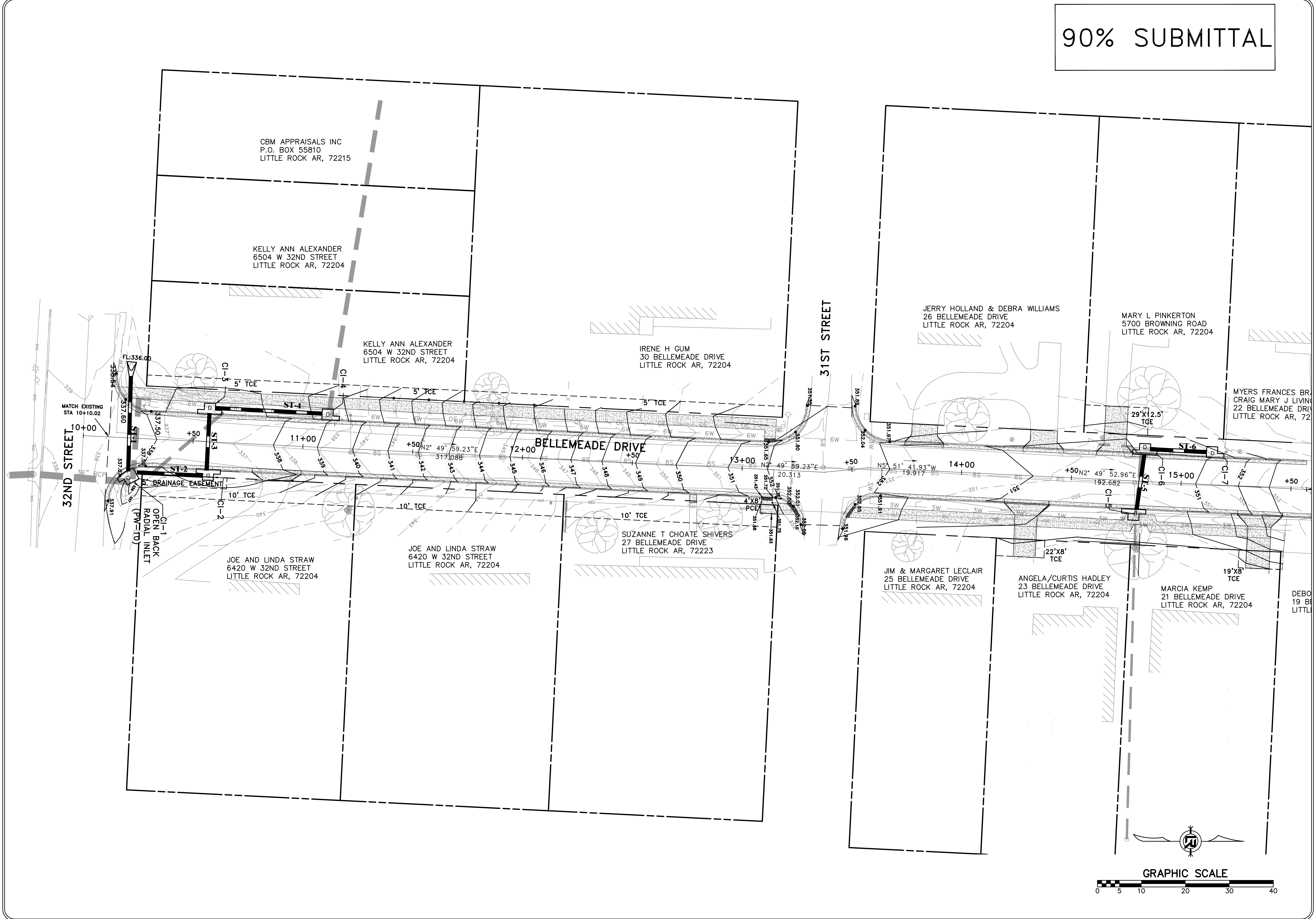
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
**BELLEMEADE RECONSTRUCTION**  
 GRADING AND DRAINAGE PLAN SHEET 1 OF 2

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
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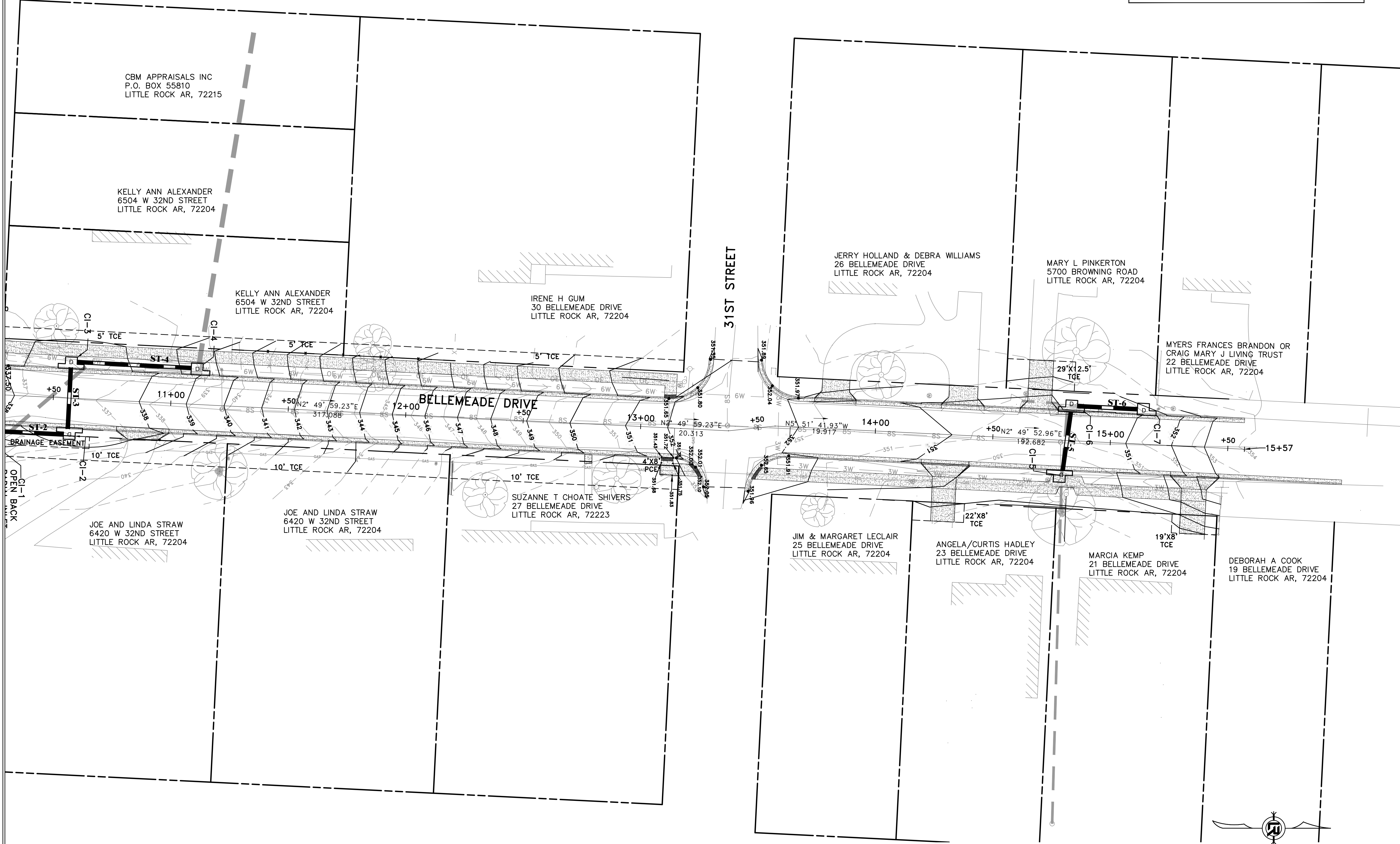


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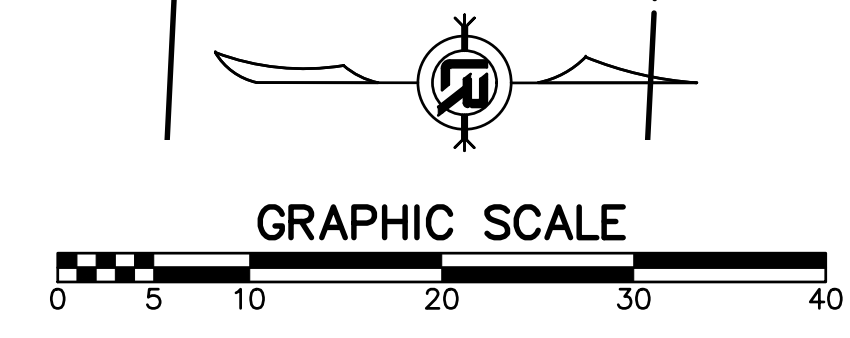
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CITY OF LITTLE ROCK, ARKANSAS  
 BELLEMEADE RECONSTRUCTION  
 GRADING AND DRAINAGE PLAN SHEET 2 OF 2

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
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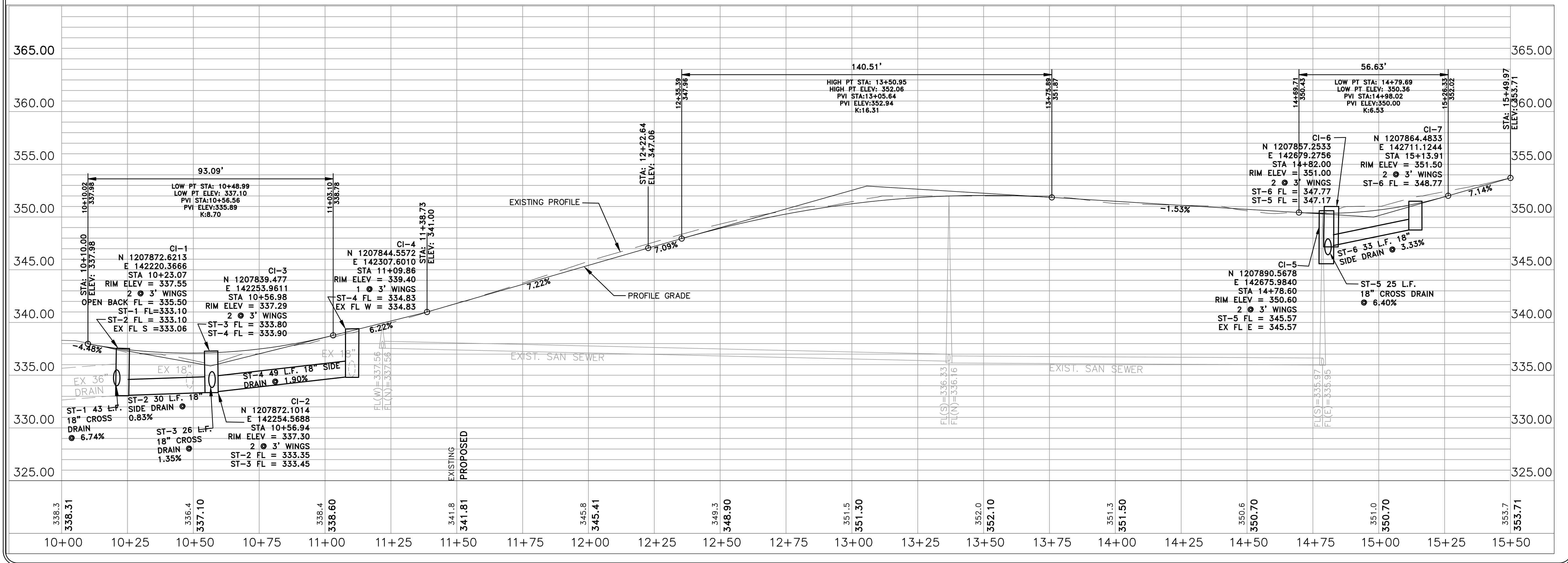
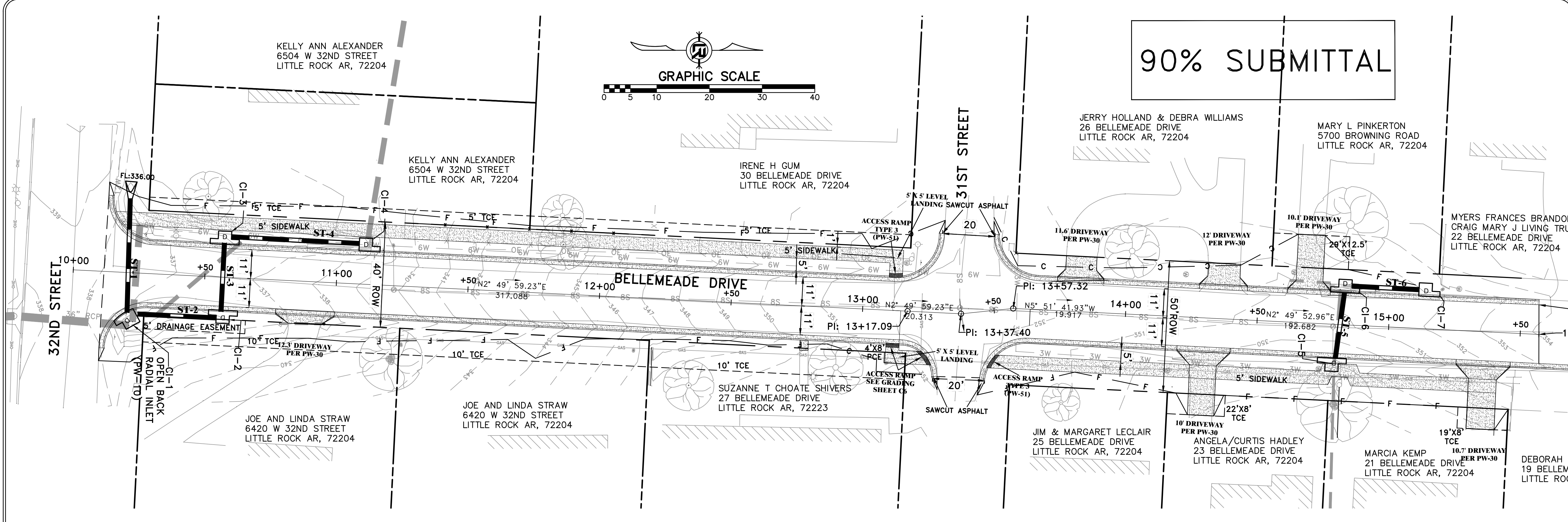
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 PROJECT NO.  
 CLR06-15-ST-259  
 SHEET NO.  
 C7

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
**BELLEMEADE RECONSTRUCTION**  
 PLAN AND PROFILE SHEET 1 OF 2

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 701 W. MARKHAM  
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**SCALE**  
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**PROJECT NO.**  
 CLR06-15-ST-259  
**SHEET NO.**  
 C8



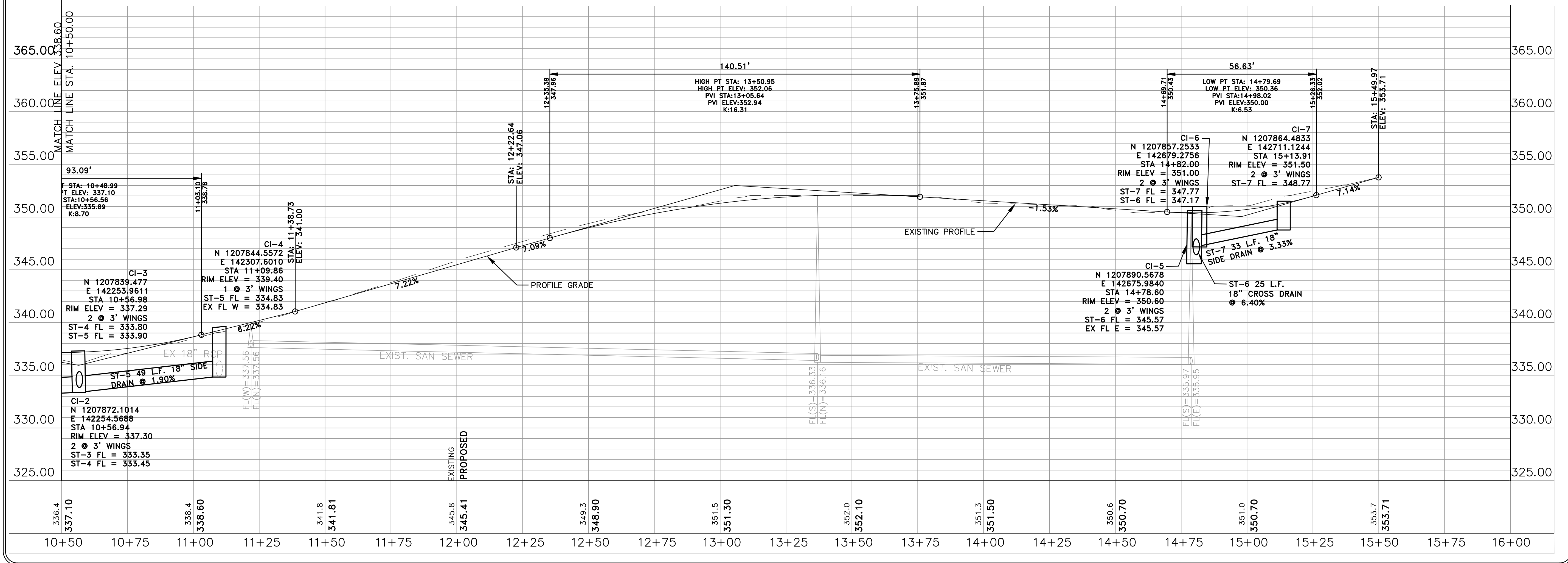
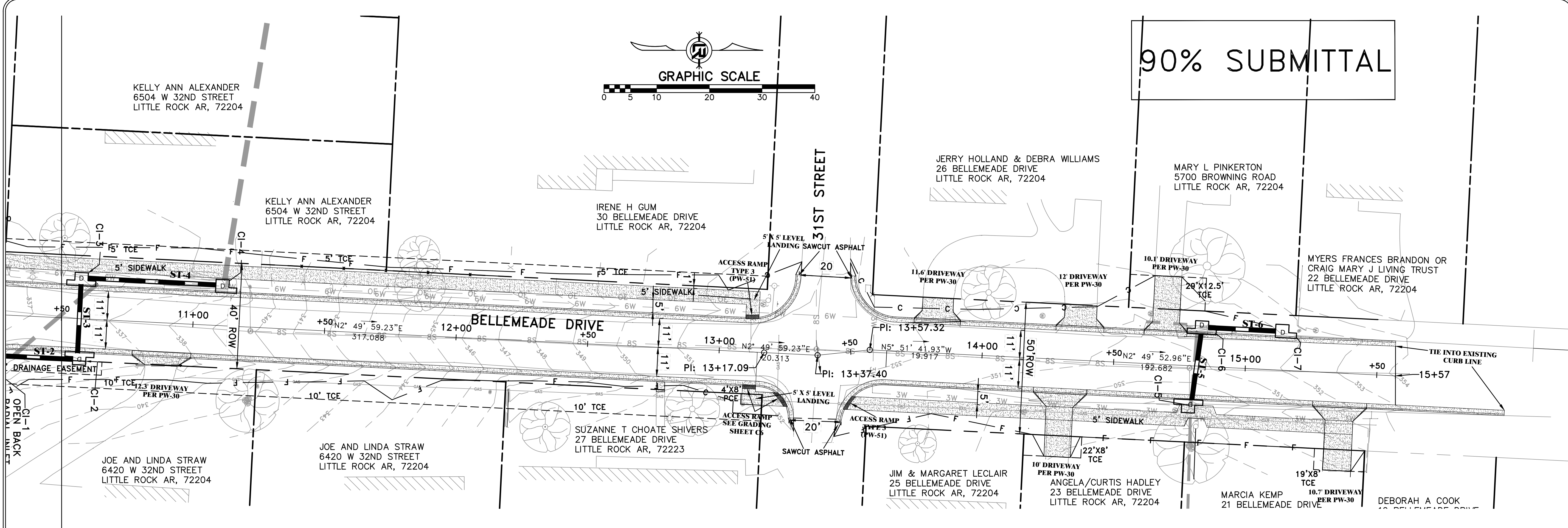


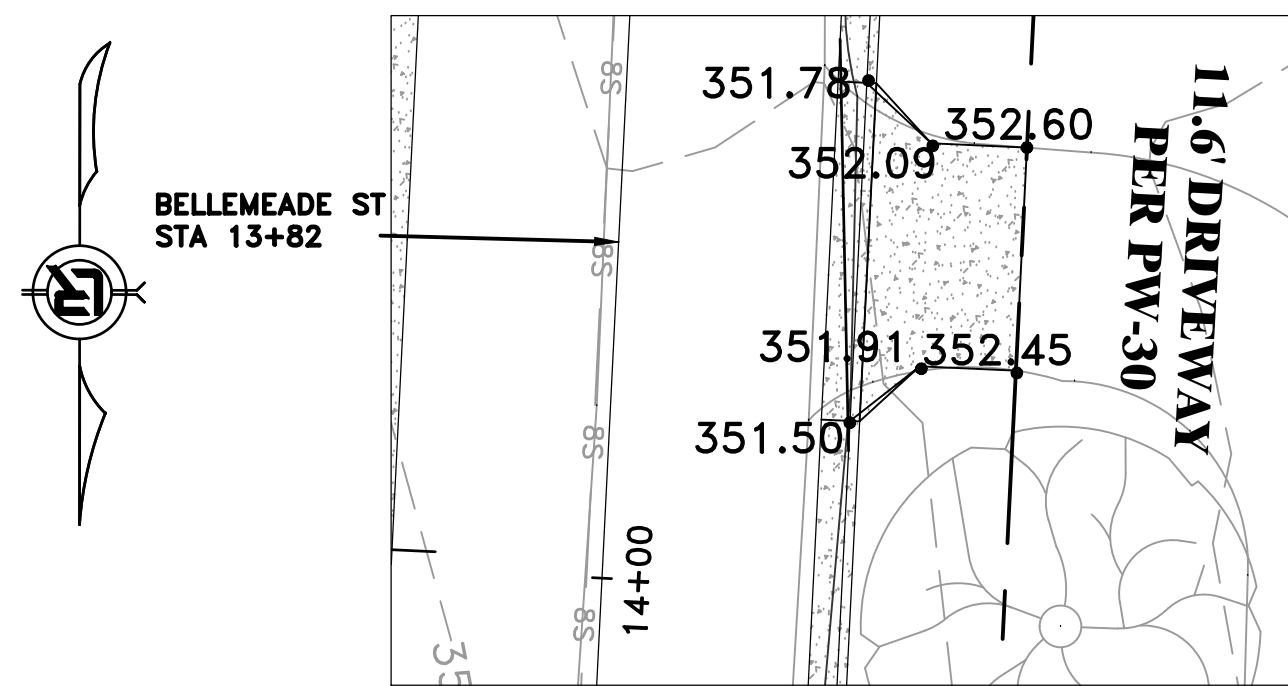
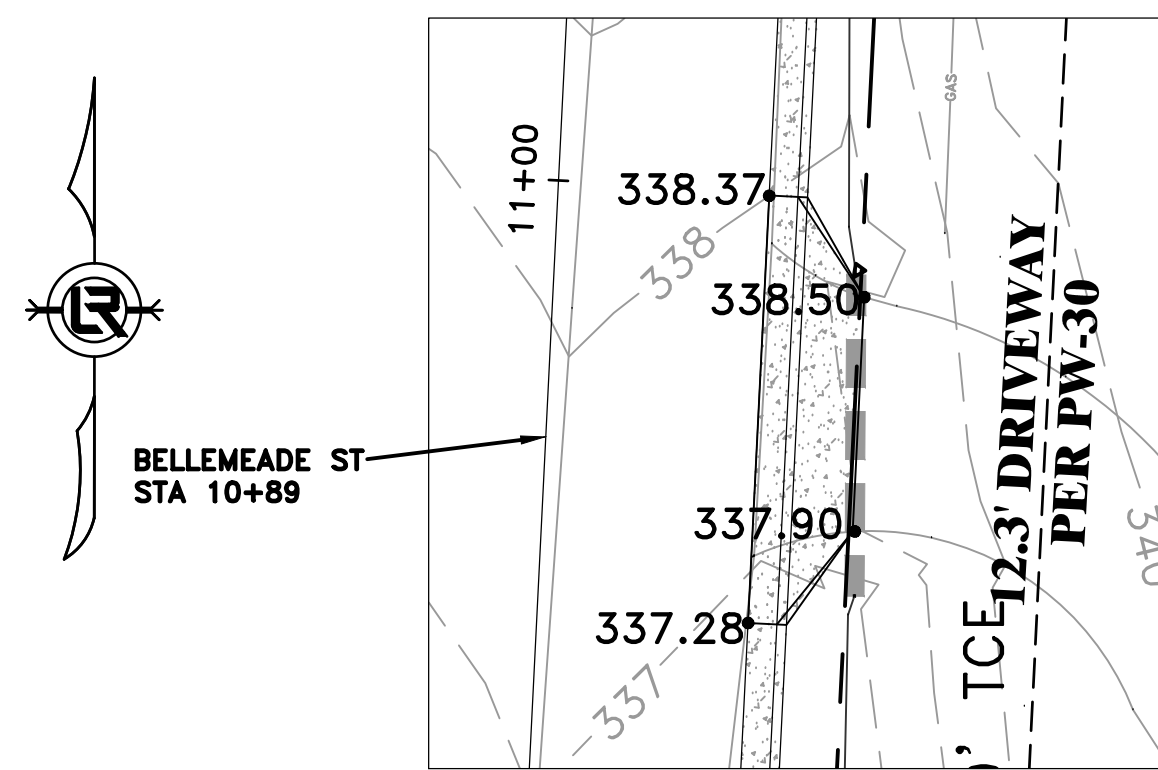
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
**BELLEMEADE RECONSTRUCTION**  
 PLAN AND PROFILE SHEET 2 OF 2

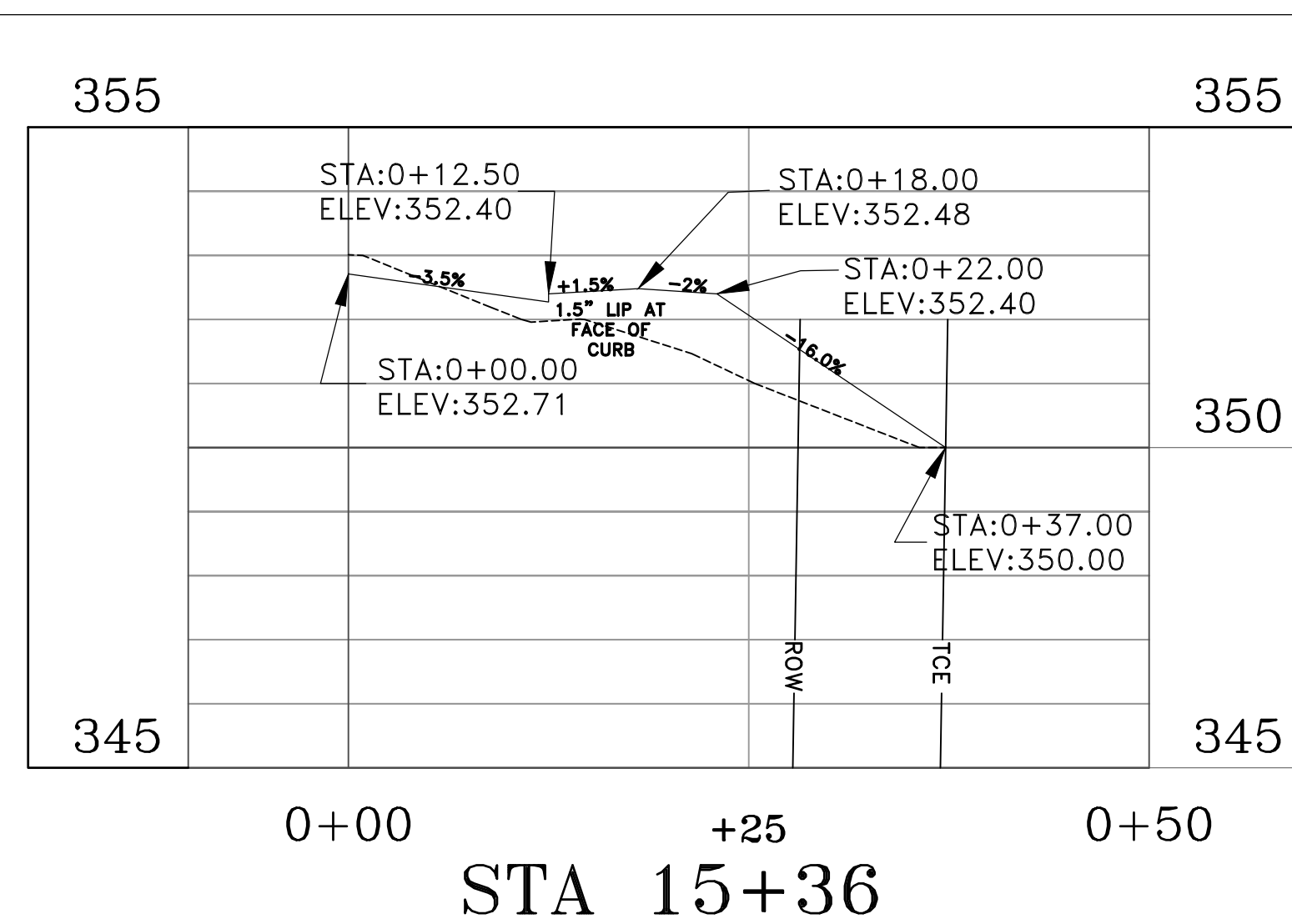
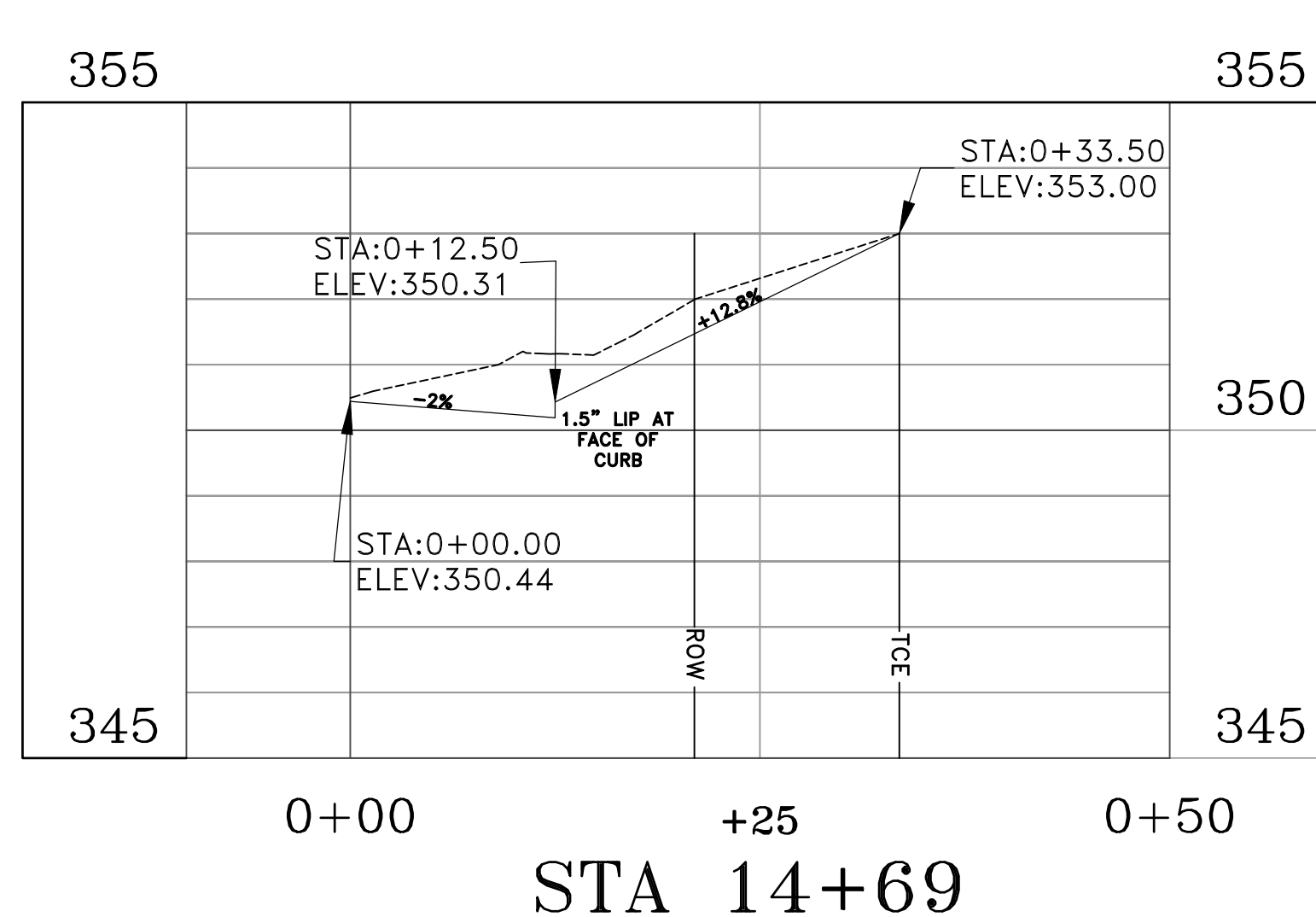
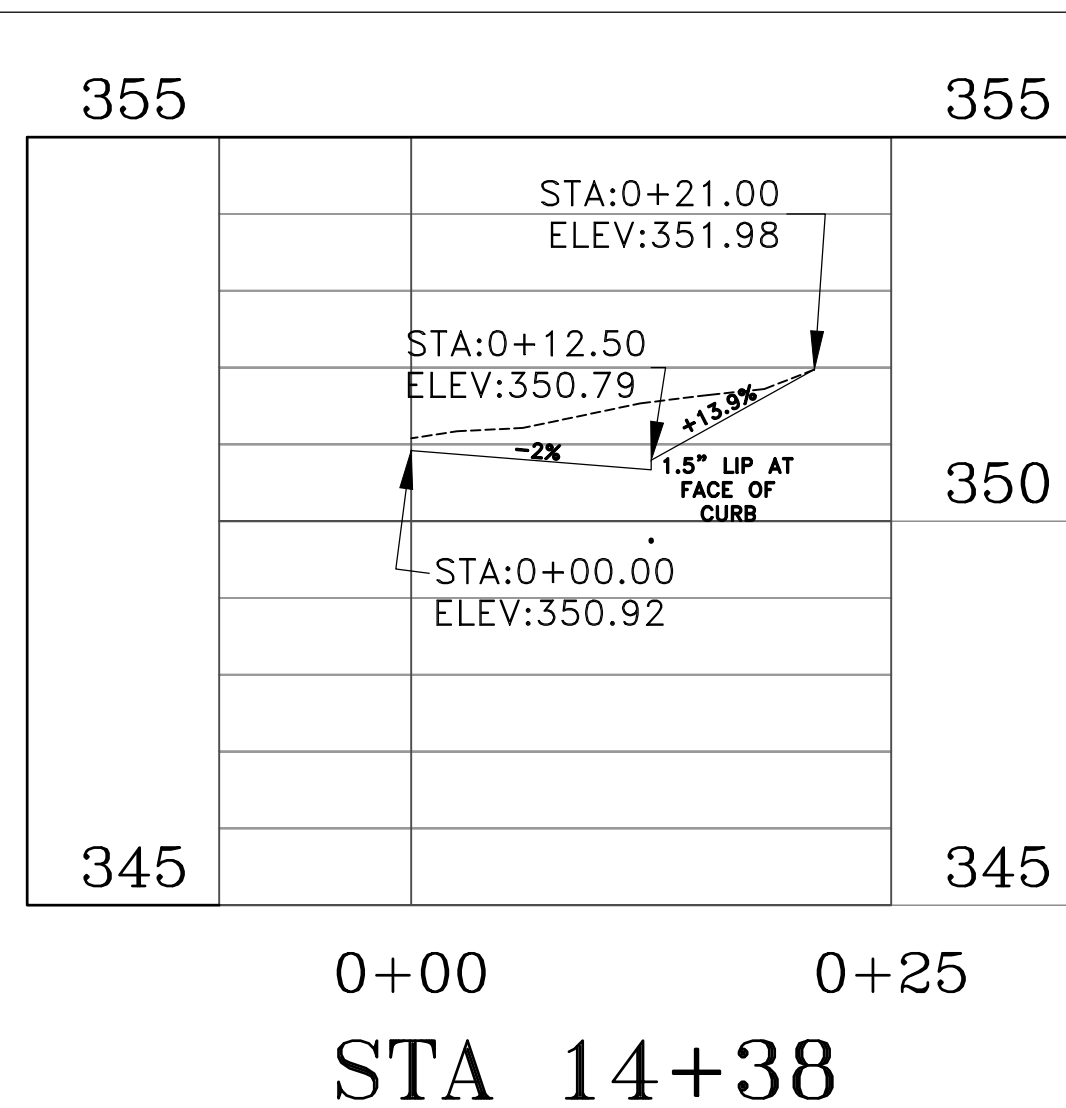
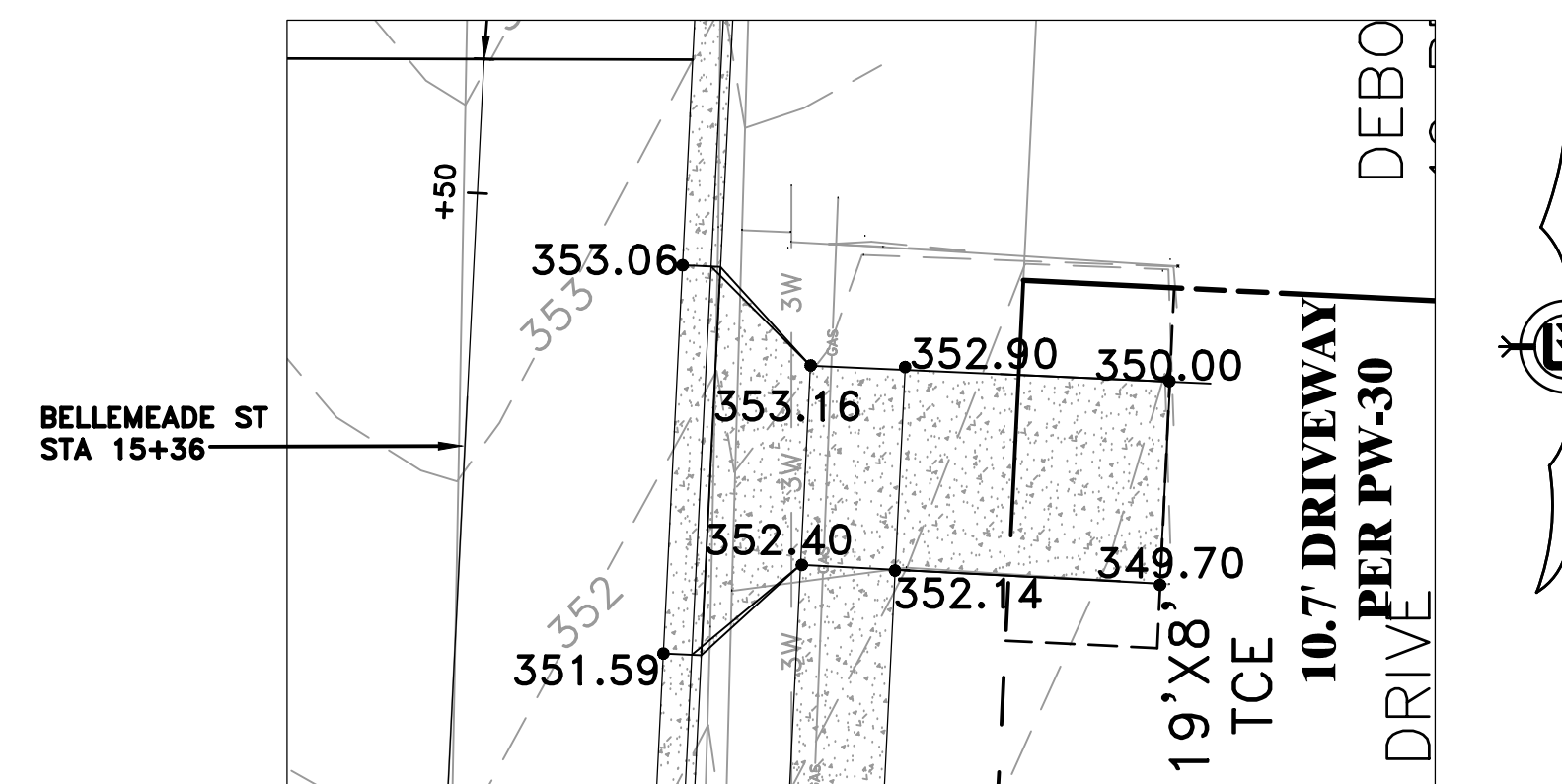
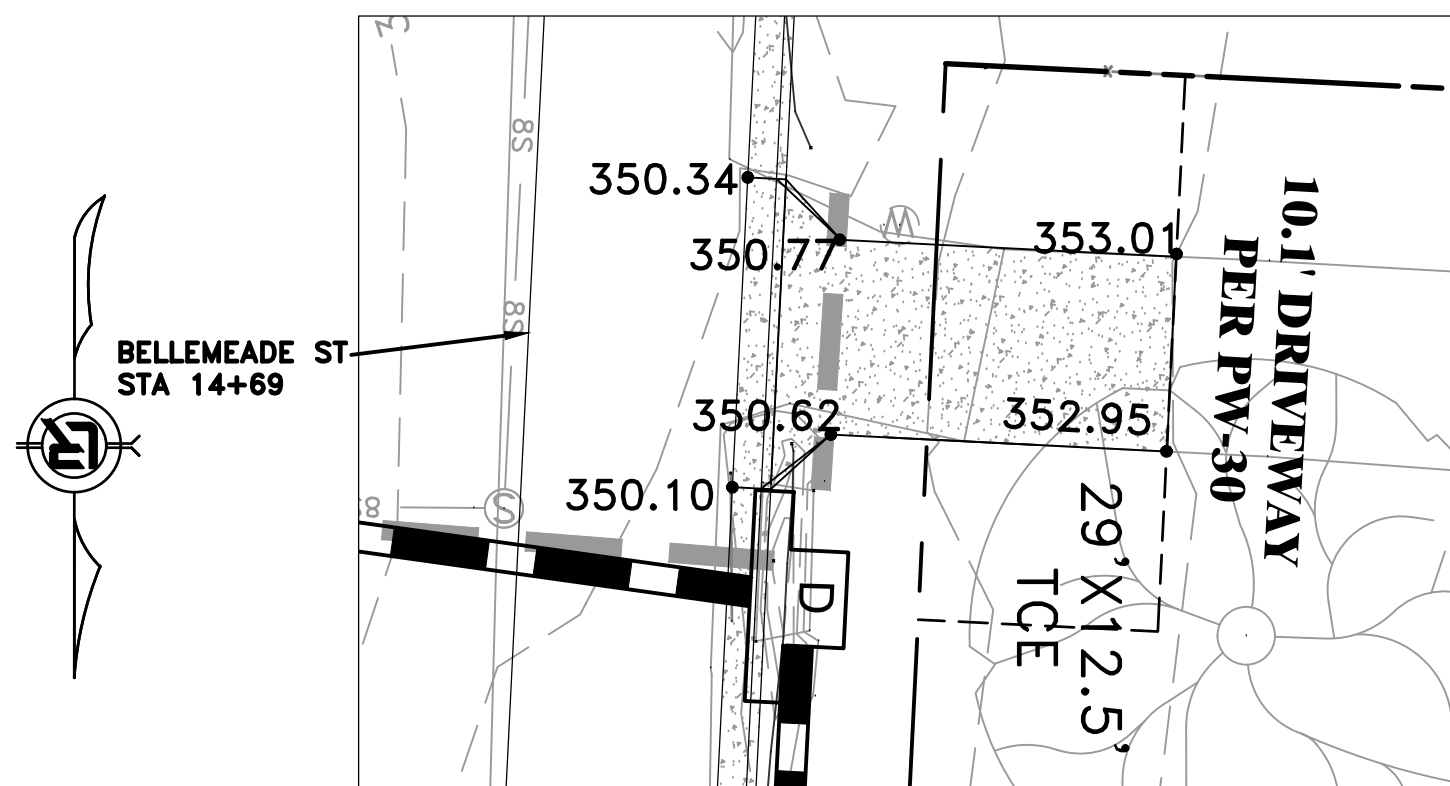
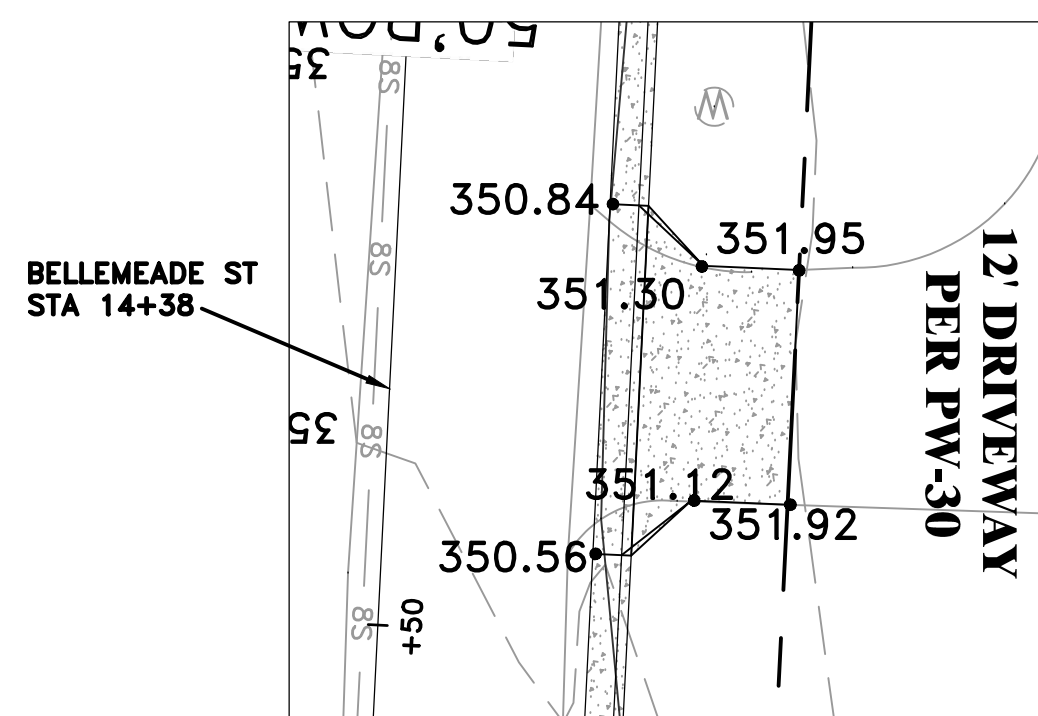
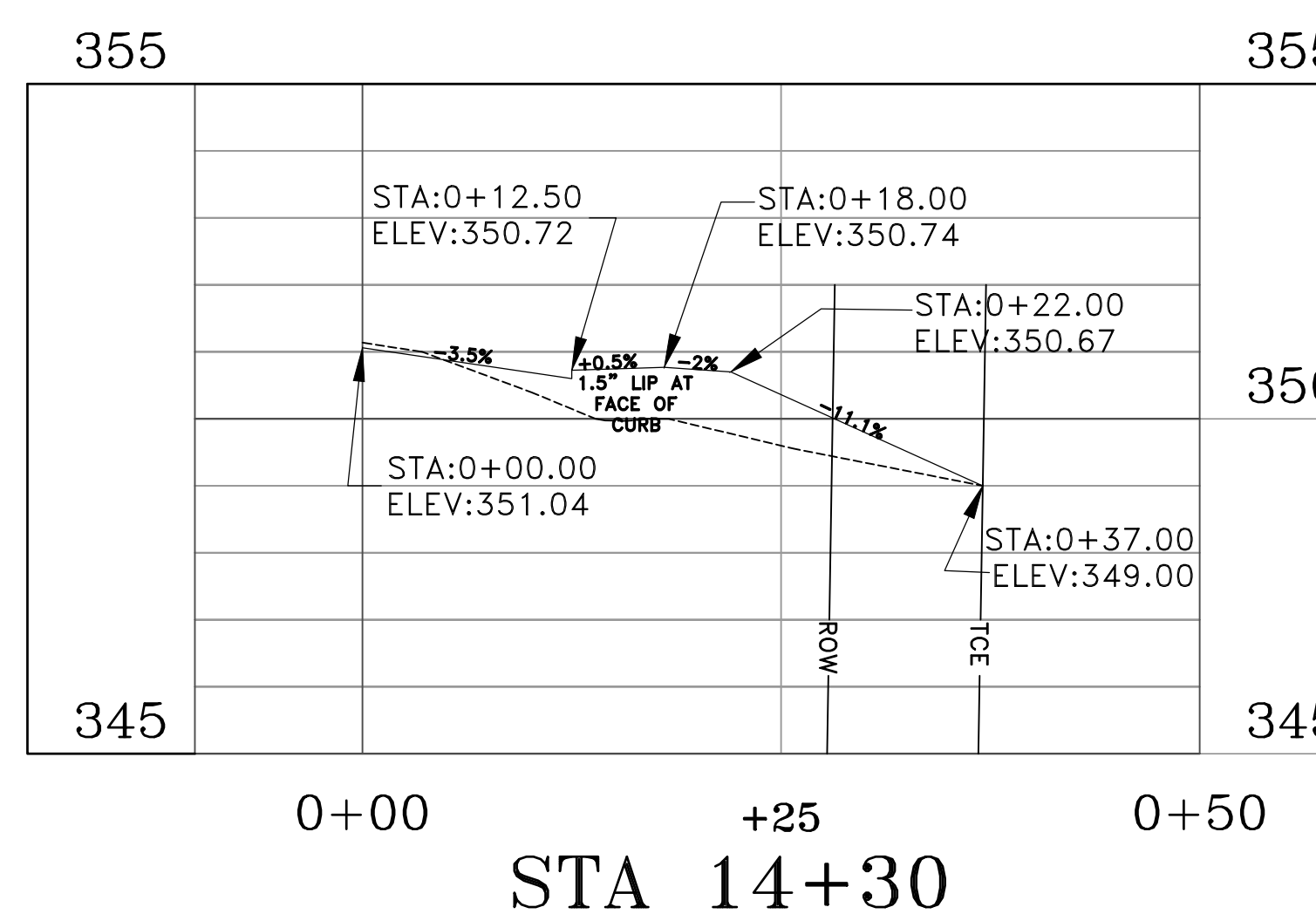
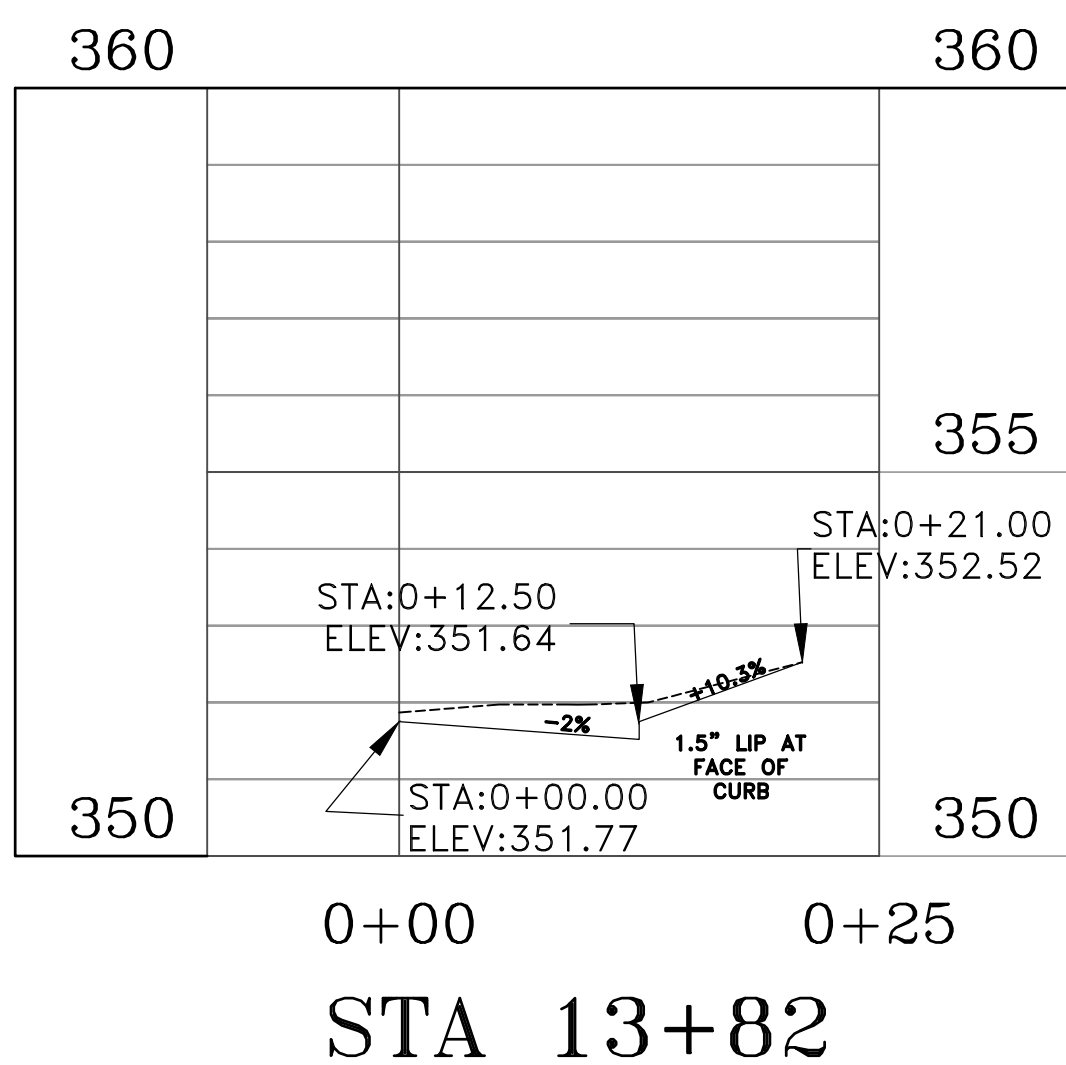
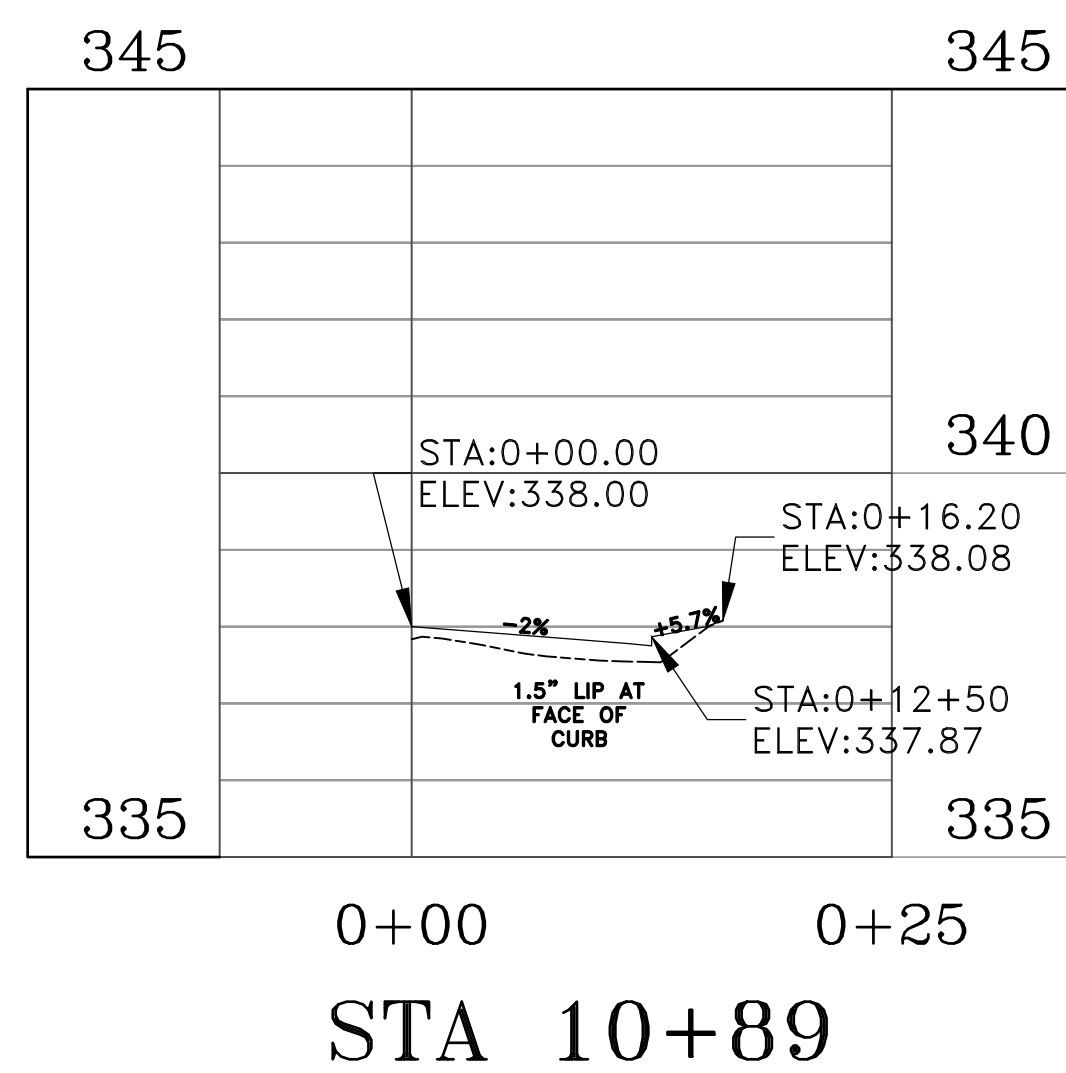
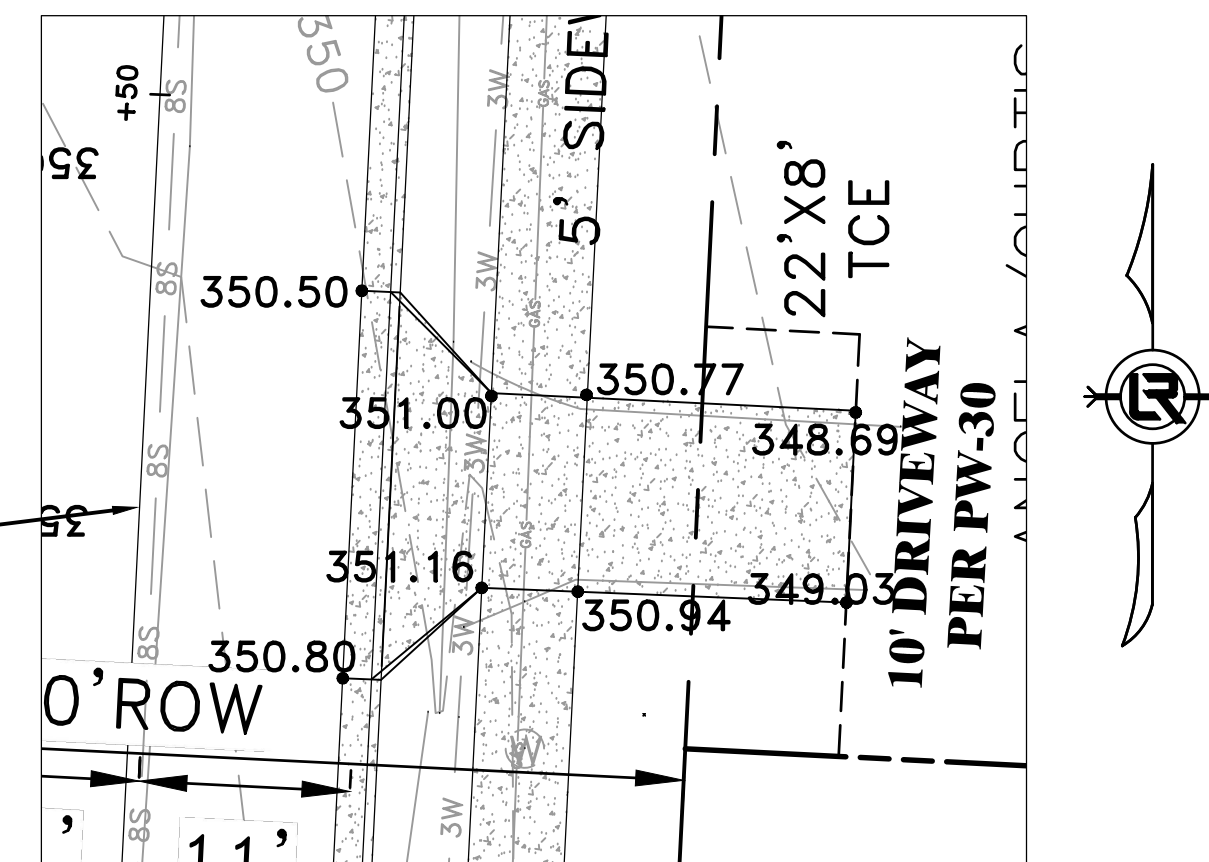
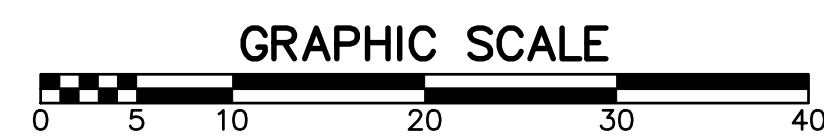
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 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201

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 PROJECT NO. CLR06-15-ST-259  
 SHEET NO. C9





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CITY OF LITTLE ROCK, ARKANSAS  
BELLEMEADE RECONSTRUCTION

DRIVEWAY PLANS

DEPARTMENT OF PUBLIC WORKS  
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LITTLE ROCK, ARKANSAS 72201

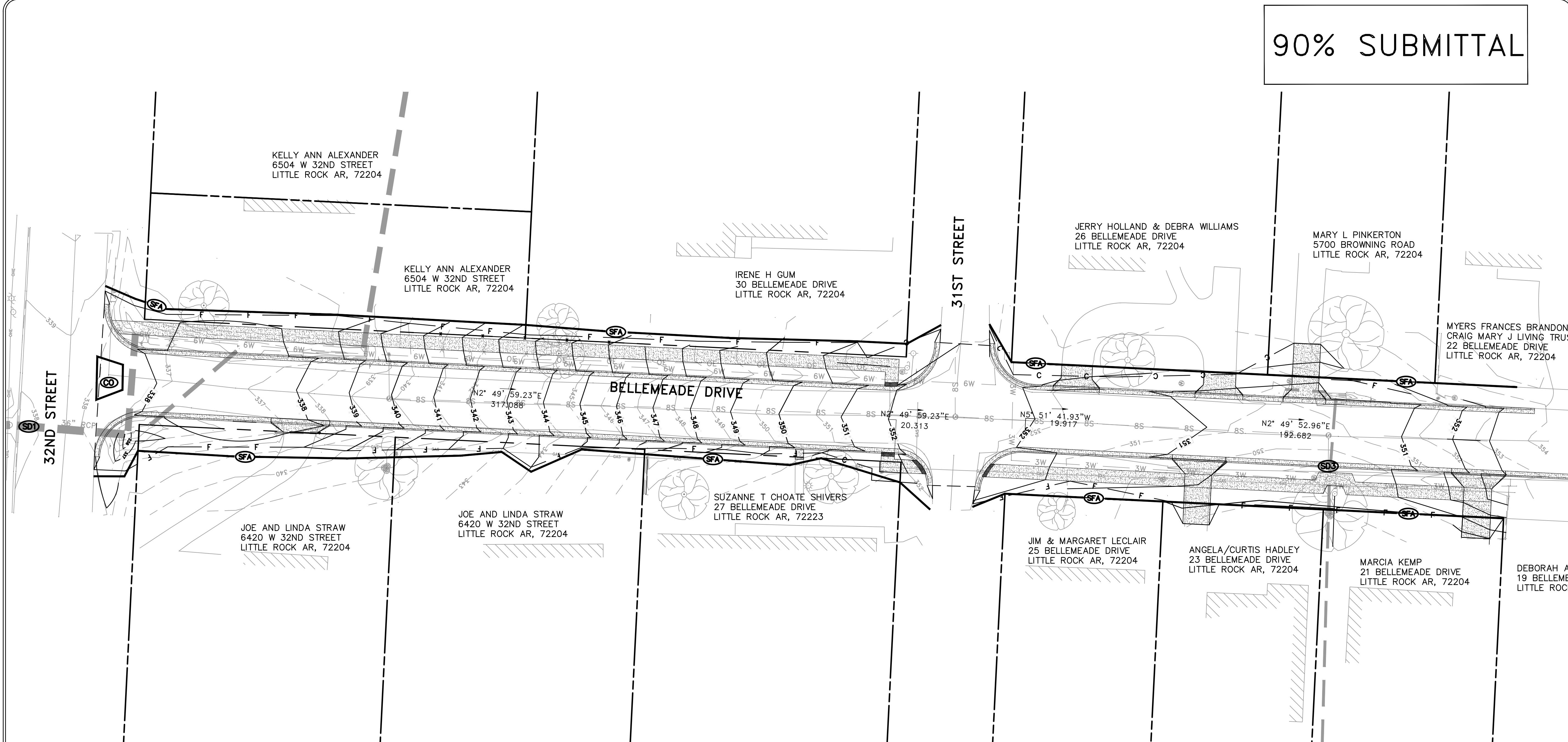


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PROJECT NO.  
CLR06-15-ST-259  
SHEET NO.

C10

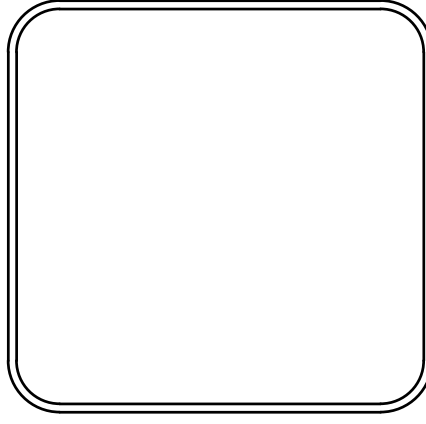
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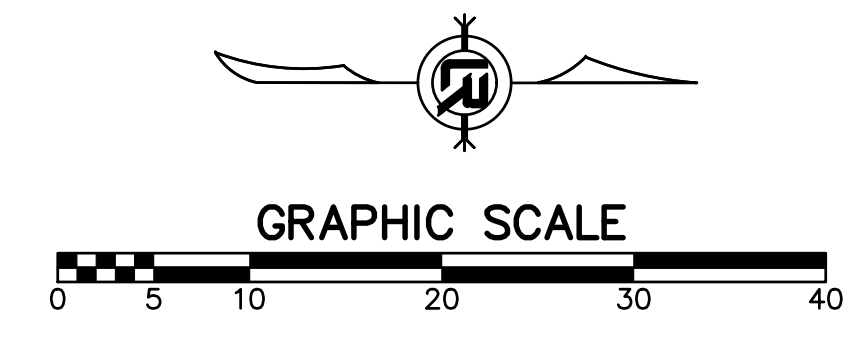
CITY OF LITTLE ROCK, ARKANSAS  
**BELLEMEADE RECONSTRUCTION**  
 EROSION CONTROL PHASE 1

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
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 LITTLE ROCK, ARKANSAS 72201

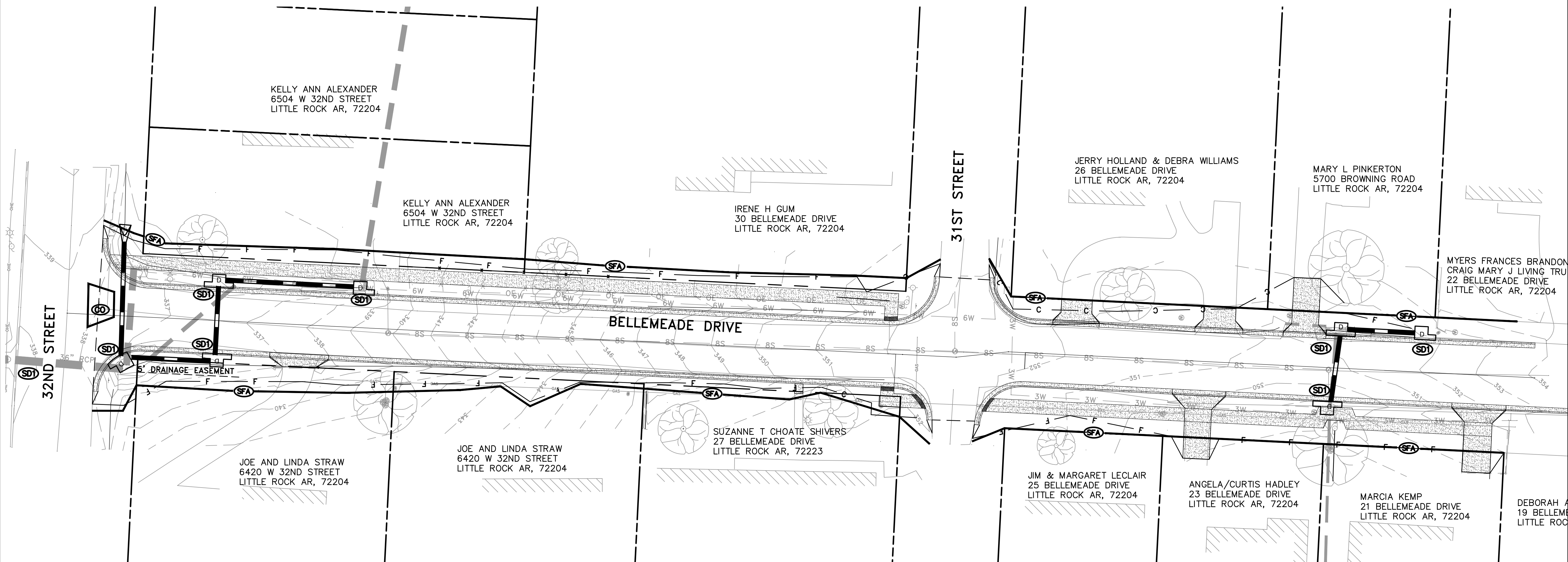


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 CLR06-15-ST-259  
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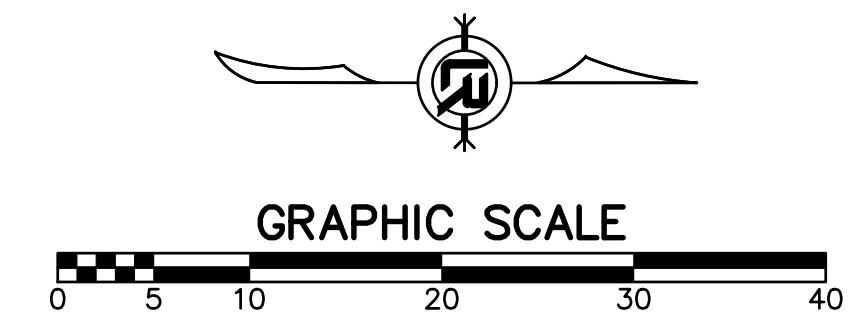
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CHECK DAM	(CD)
DIVERSION BERM	(DI)
DOWNDRAIN STRUCTURE - TEMPORARY	(DN)
ROCK DAM	(RD)
SEDIMENT BARRIER - SILT FENCE	(SD1)
SEDIMENT BARRIER - GRAVEL RING	(SD2)
SEDIMENT BARRIER - BLOCK & GRAVEL	(SD3)
SEDIMENT BARRIER - BLOCK	(SD4)
TEMPORARY SEDIMENT BASIN	(SB1)
SILT FENCE - TYPE A	(SFA)
SILT FENCE - TYPE B	(SFB)
SILT FENCE - TYPE C	(SFC)
STORM DRAIN OUTLET PROTECTION	(ST)
SURFACE ROUGHENING	(SU)
DISTURBED AREA STABILIZATION -TEMPORARY STABILIZATION	(TS1)
DISTURBED AREA STABILIZATION -TEMPORARY GRASSING	(TS2)
DISTURBED AREA STABILIZATION -PERMANENT GRASSING	(TS3)
MATTING/BLANKETS	(Mb)



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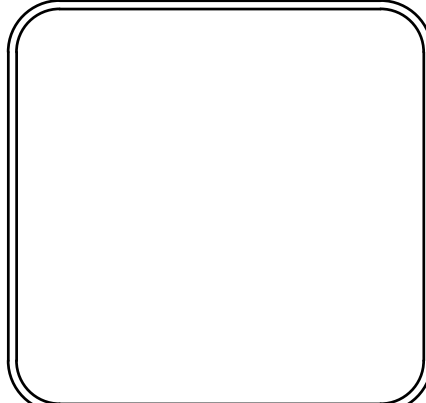
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DIVERSION BERM	(DI)
DOWNDRAIN STRUCTURE - TEMPORARY	(DN)
ROCK DAM	(RD)
SEDIMENT BARRIER - SILT FENCE	(SD1)
SEDIMENT BARRIER - GRAVEL RING	(SD2)
SEDIMENT BARRIER - BLOCK & GRAVEL	(SD3)
SEDIMENT BARRIER - BLOCK	(SD4)
TEMPORARY SEDIMENT BASIN	(SB1)
SILT FENCE - TYPE A	(SFA)
SILT FENCE - TYPE B	(SFB)
SILT FENCE - TYPE C	(SFC)
STORM DRAIN OUTLET PROTECTION	(ST)
SURFACE ROUGHENING	(SU)
DISTURBED AREA STABILIZATION -TEMPORARY STABILIZATION	(TS1)
DISTURBED AREA STABILIZATION -TEMPORARY GRASSING	(TS2)
DISTURBED AREA STABILIZATION -PERMANENT GRASSING	(TS3)
MATTING/BLANKETS	(MB)



REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
**BELLEMEADE RECONSTRUCTION**  
 EROSION CONTROL PHASE 2

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
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 LITTLE ROCK, ARKANSAS 72201



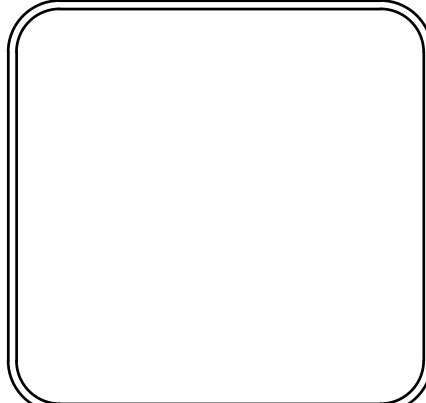
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 1"=20'  
 PROJECT NO.  
 CLR06-15-ST-259  
 SHEET NO.  
**C12**

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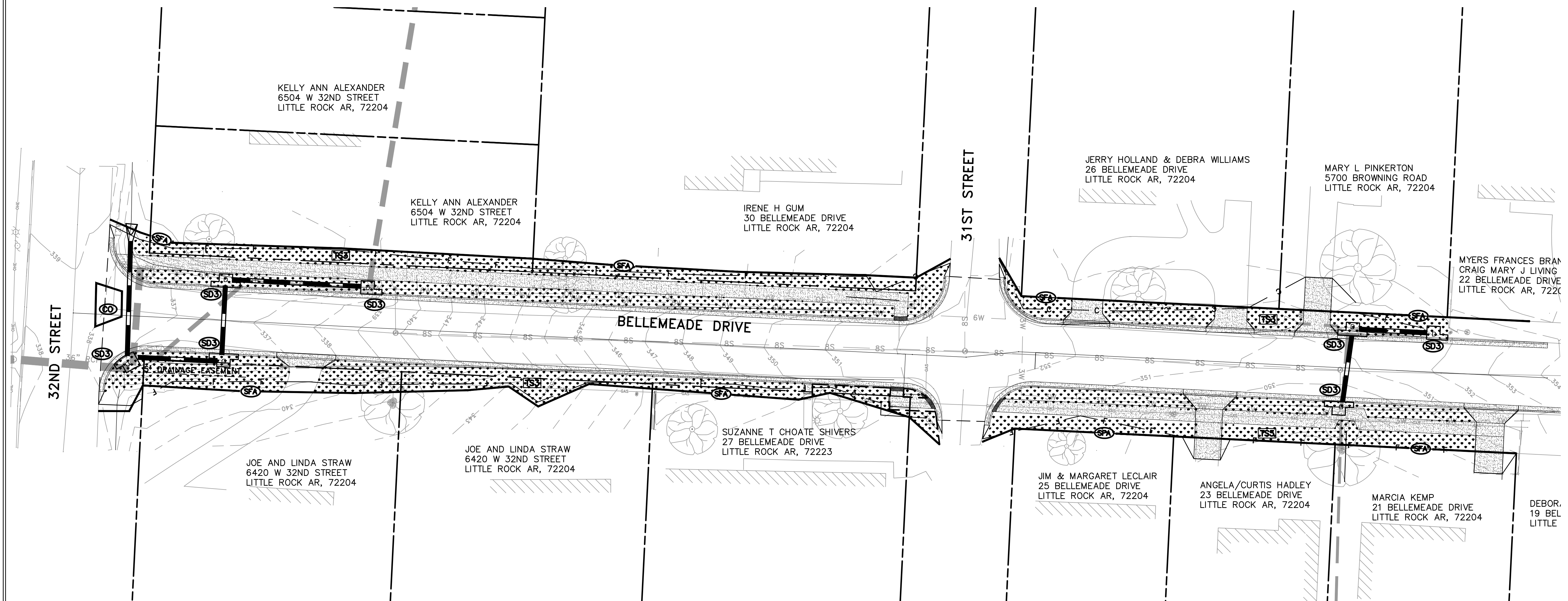
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CITY OF LITTLE ROCK, ARKANSAS  
 BELLEMEADE RECONSTRUCTION  
 EROSION CONTROL PHASE -3

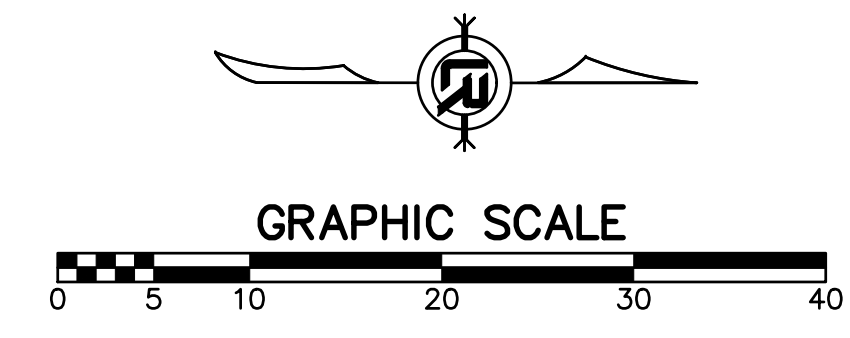
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 CIVIL ENGINEERING  
 701 W. MARKHAM  
 LITTLE ROCK, ARKANSAS 72201



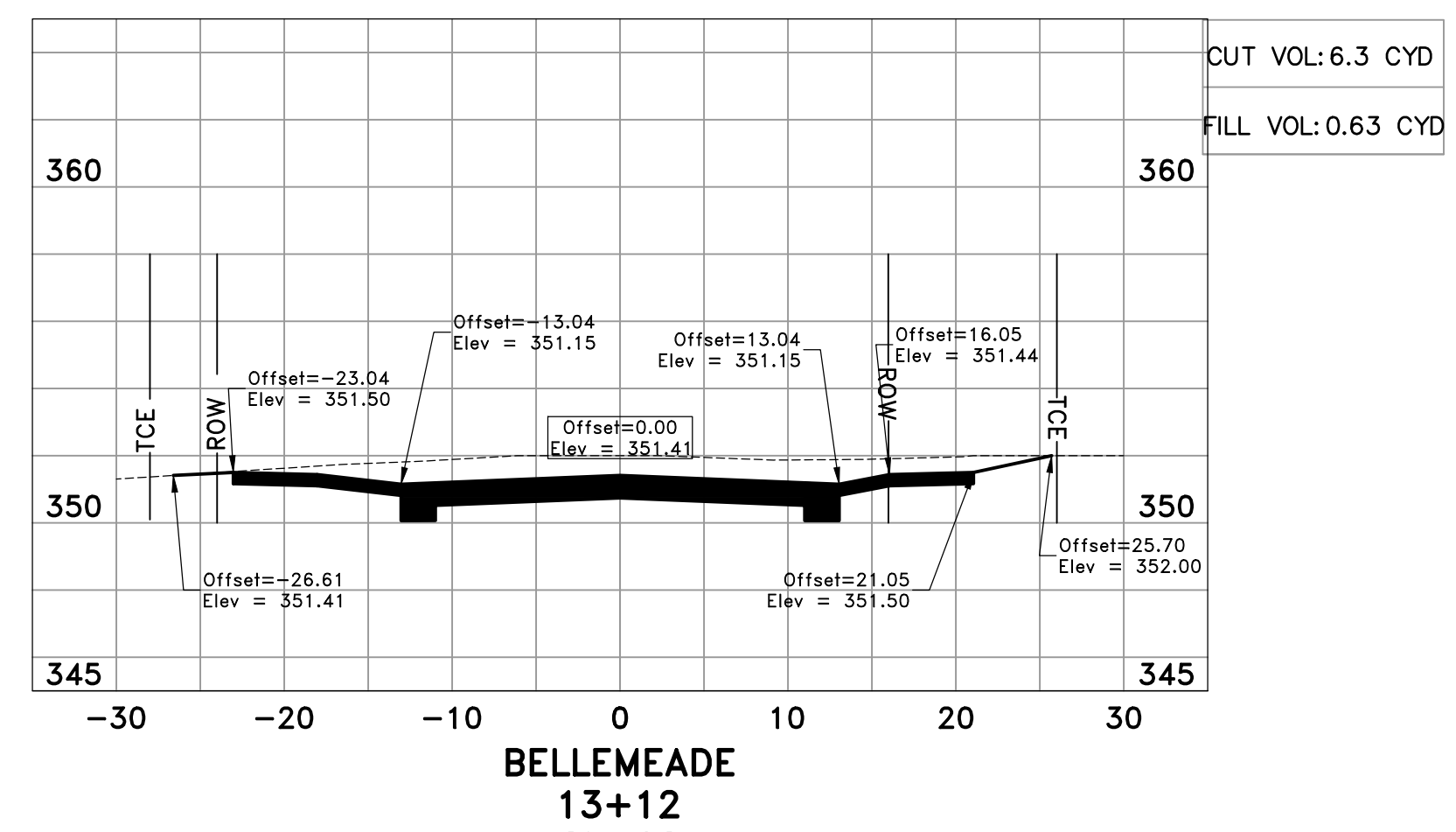
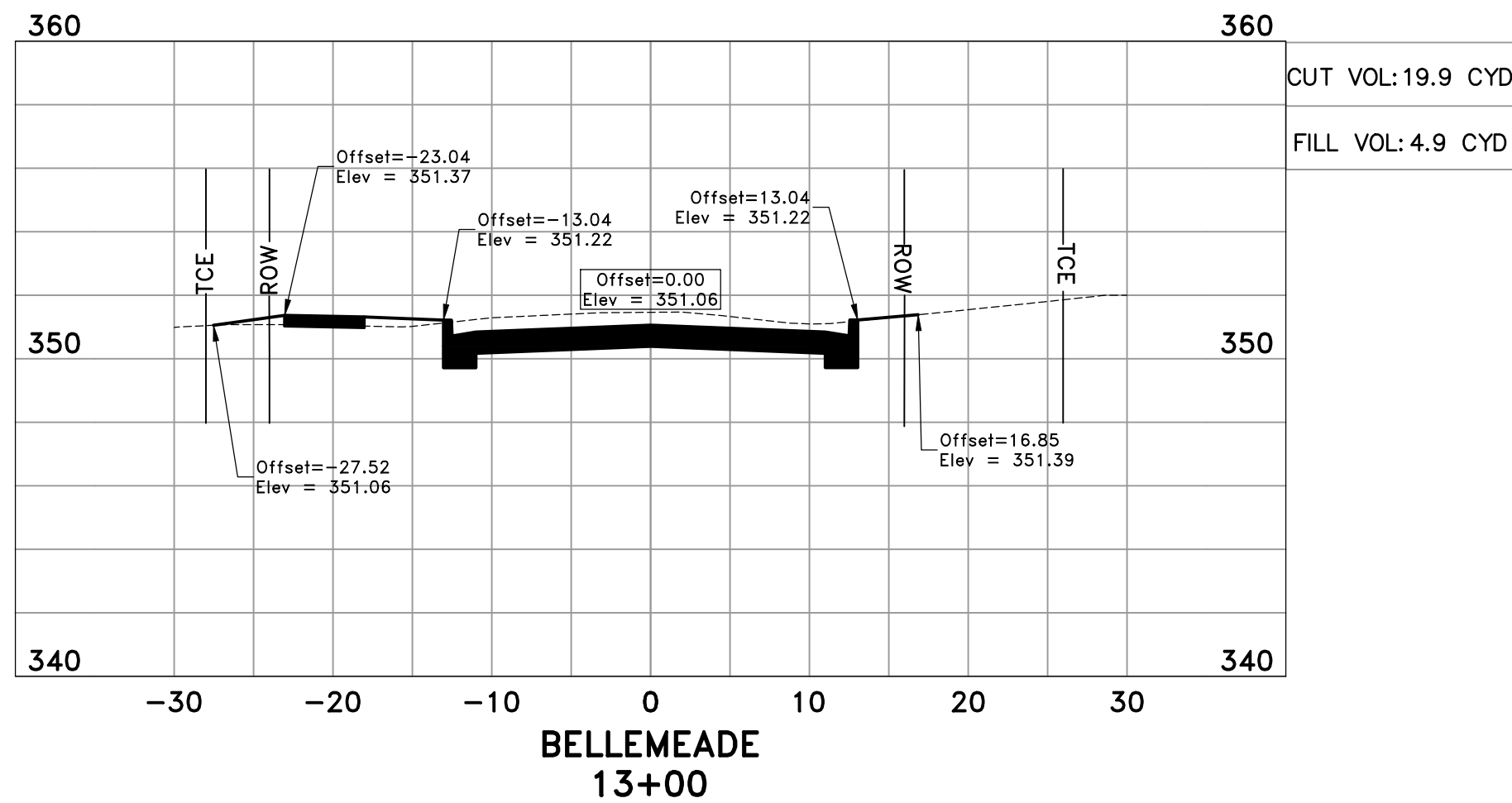
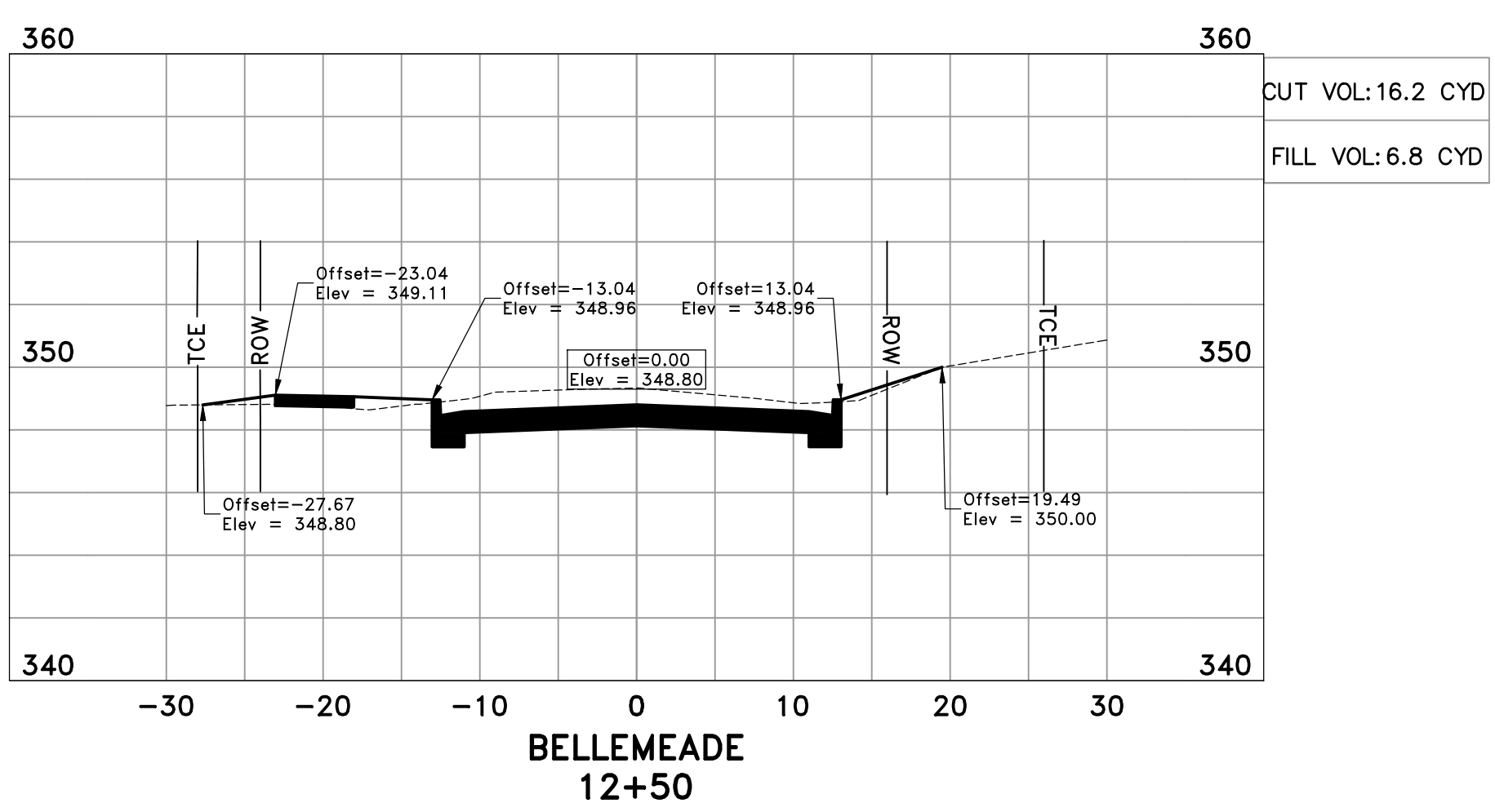
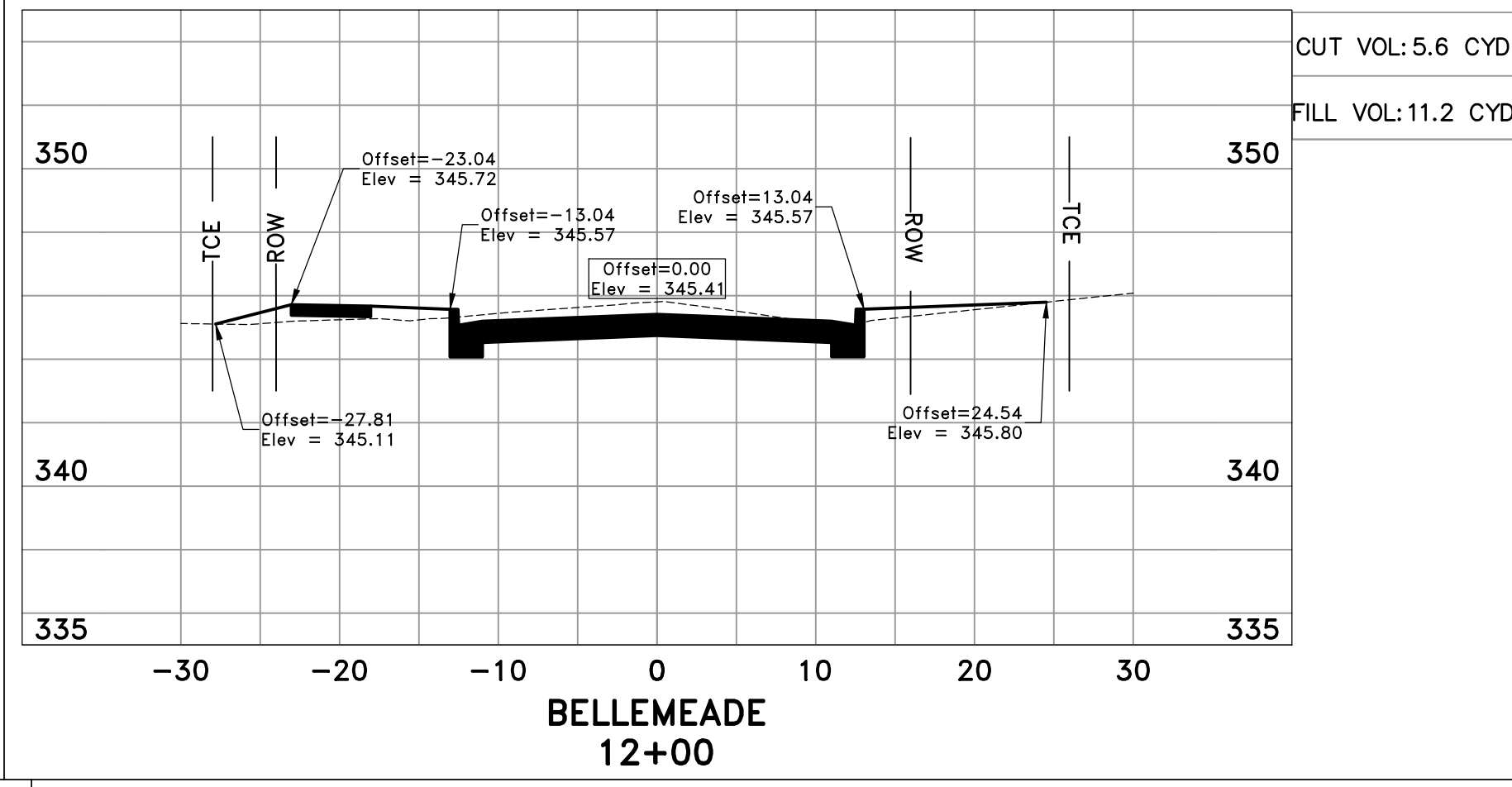
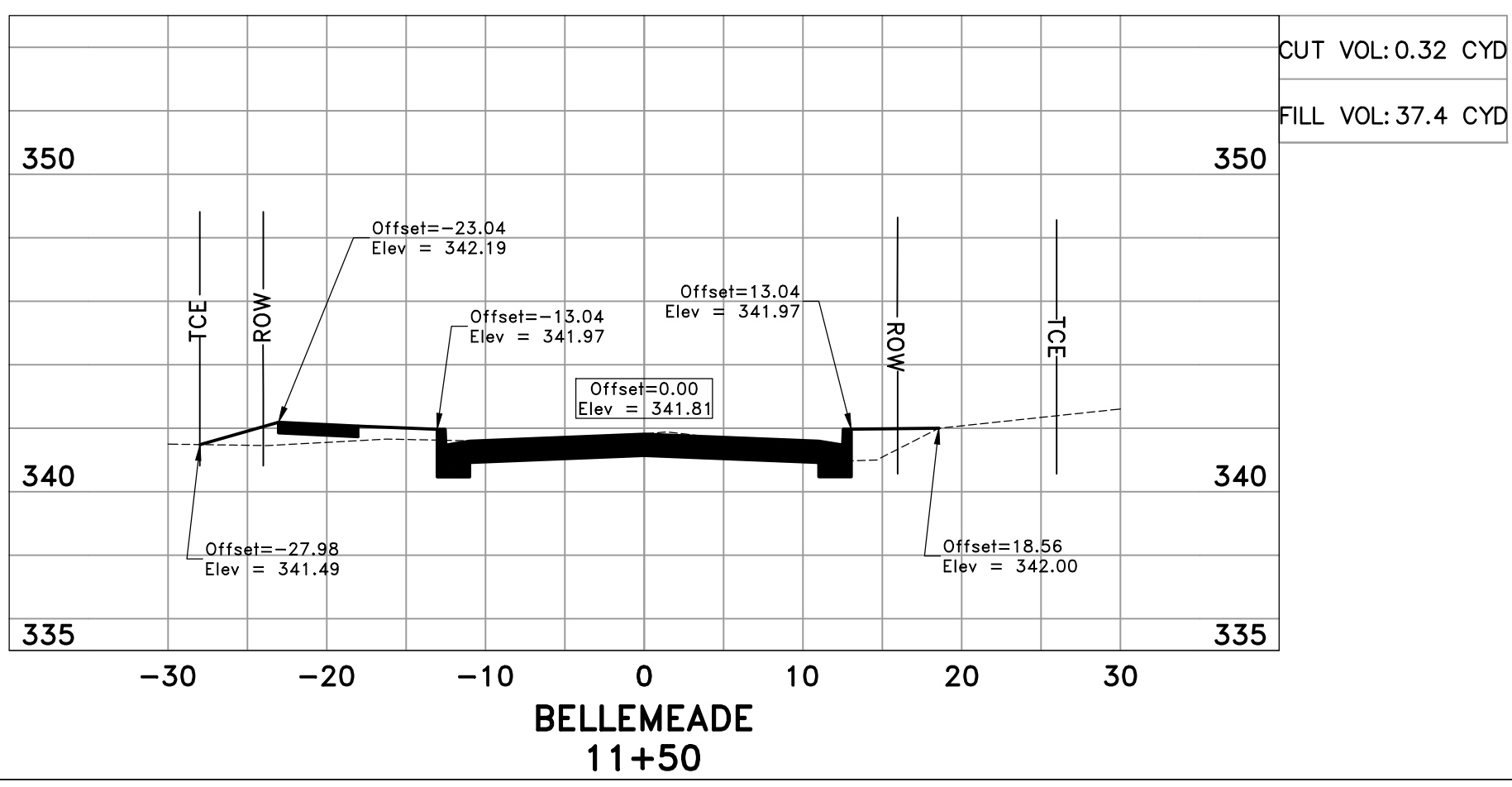
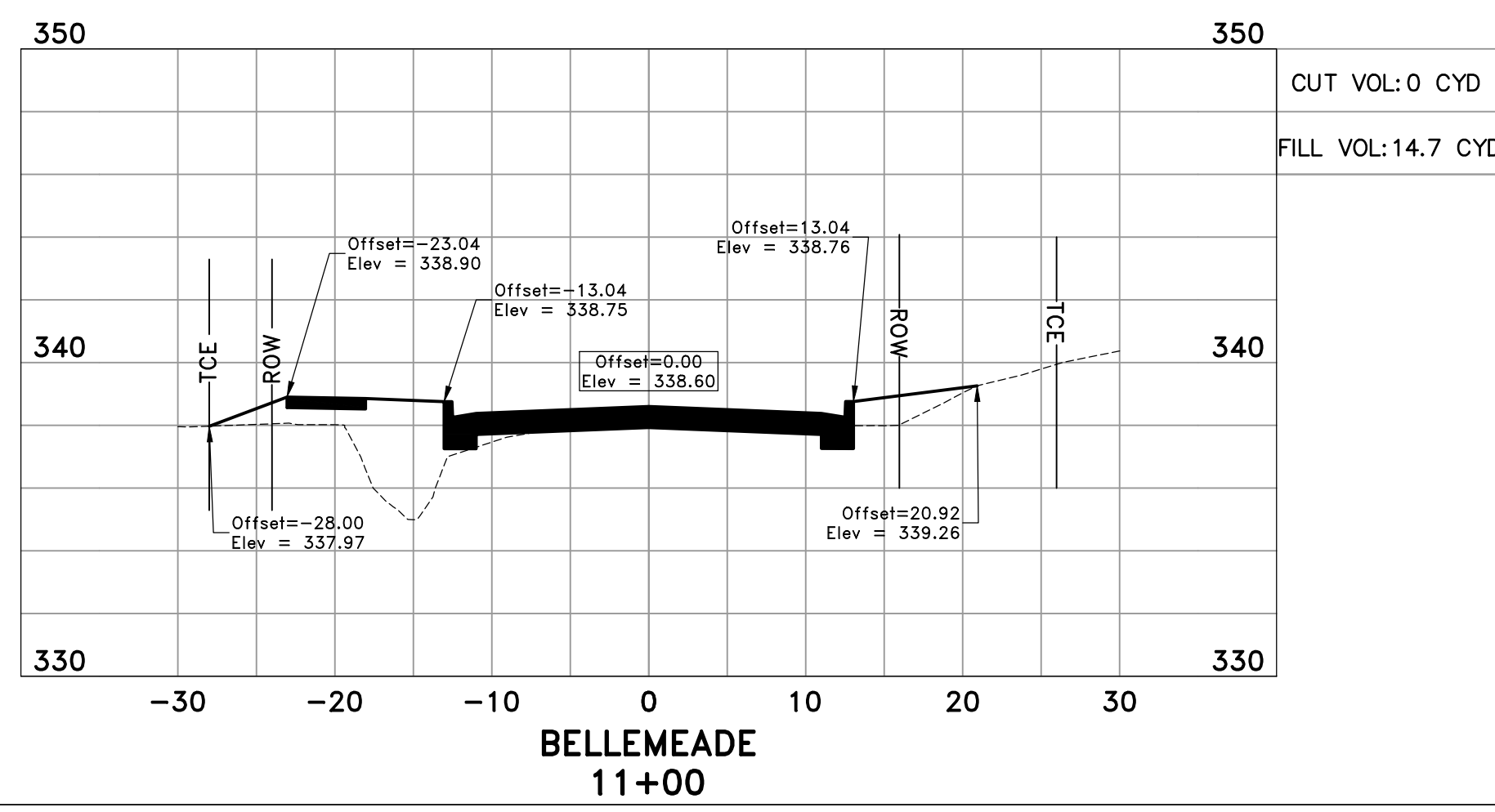
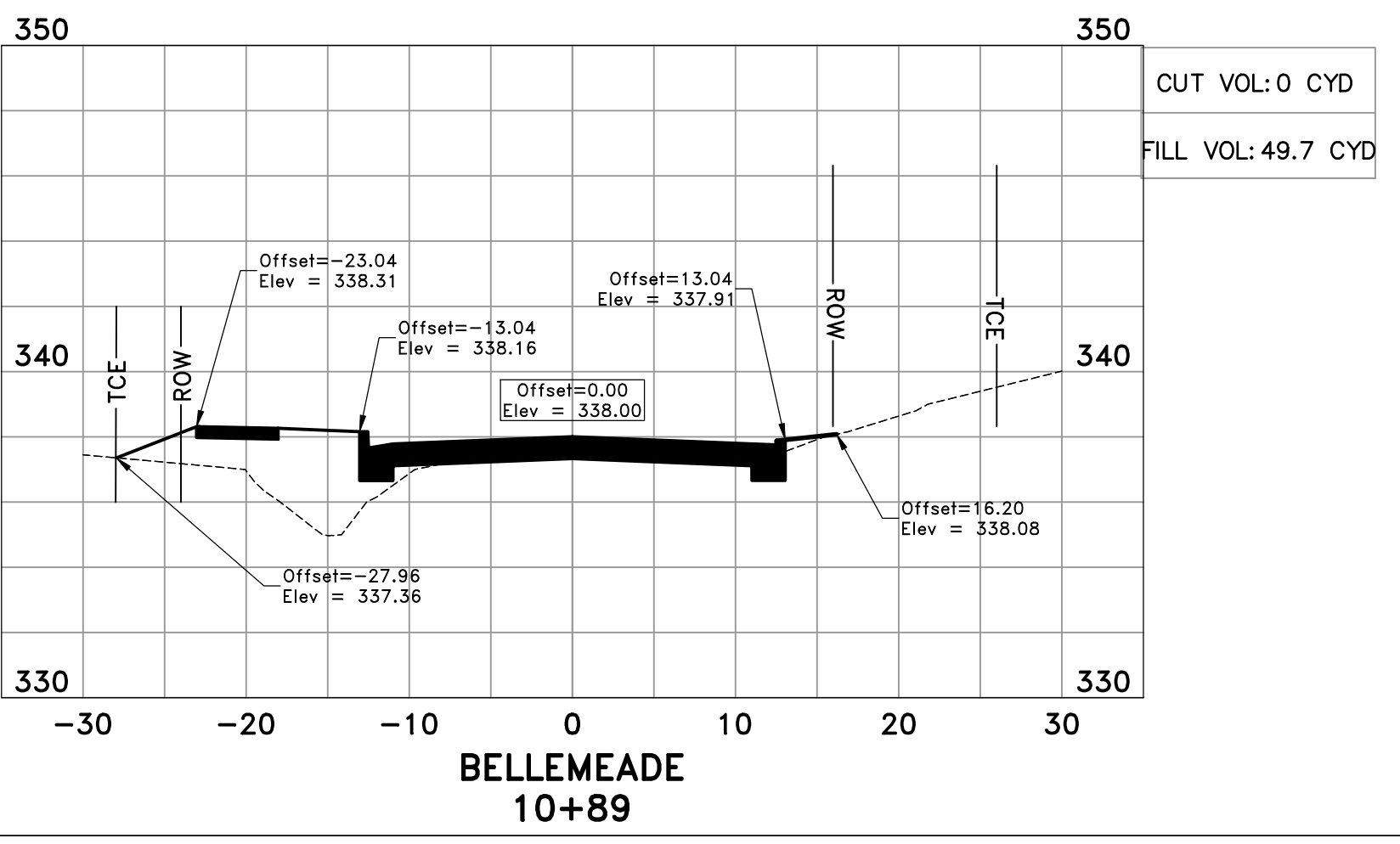
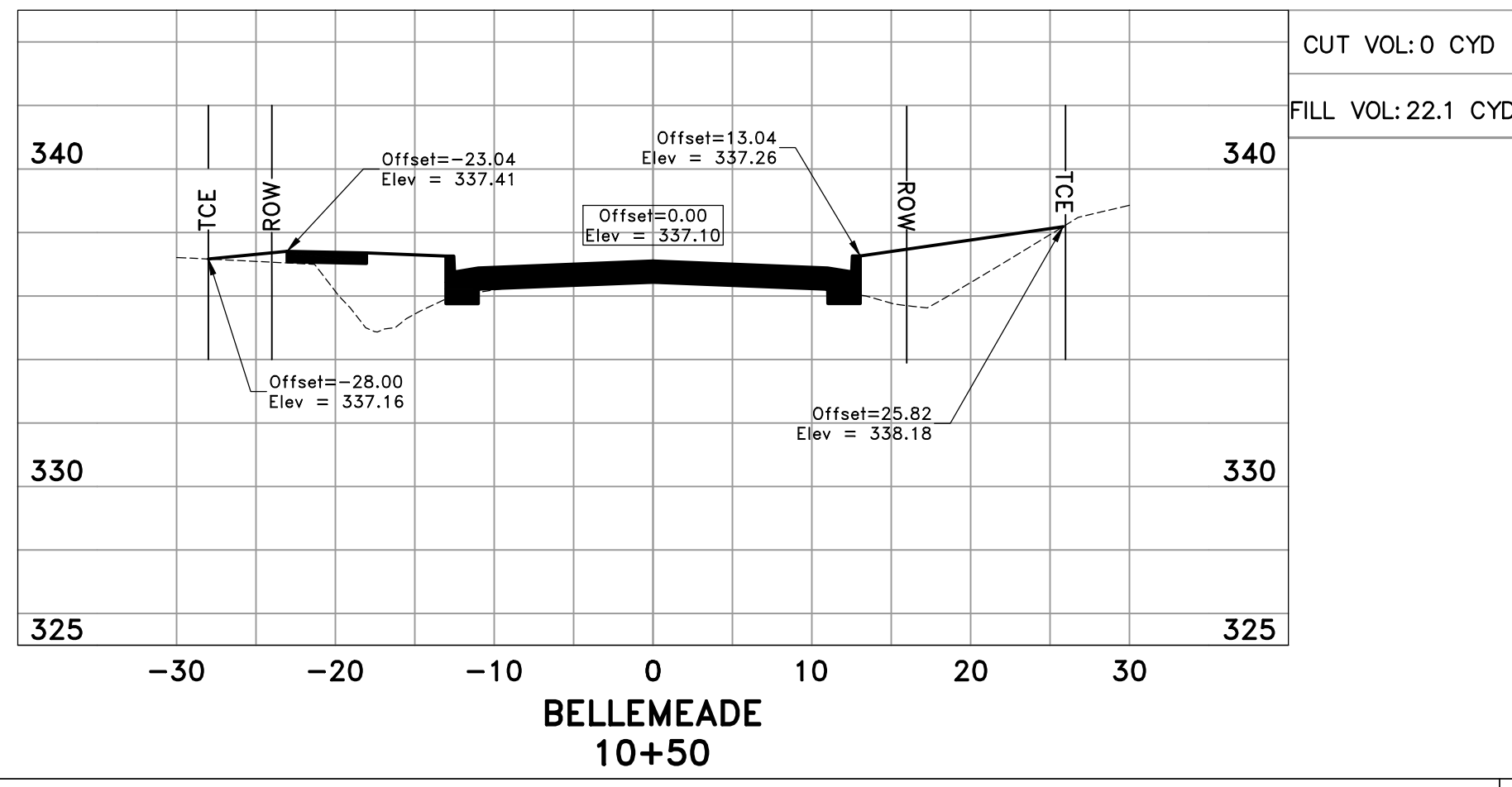
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 1"=20'  
 PROJECT NO.  
 CLR06-15-ST-259  
 SHEET NO.  
 C13



CONSTRUCTION - ENTRANCE/EXIT	(CO)
CHECK DAM	(CD)
DIVERSION BERM	(DI)
DOWNDRAIN STRUCTURE - TEMPORARY	(DN)
ROCK DAM	(RD)
SEDIMENT BARRIER - SILT FENCE	(SD1)
SEDIMENT BARRIER - GRAVEL RING	(SD2)
SEDIMENT BARRIER - BLOCK & GRAVEL	(SD3)
SEDIMENT BARRIER - BLOCK	(SD4)
TEMPORARY SEDIMENT BASIN	(SBI)
SILT FENCE - TYPE A	(SFA)
SILT FENCE - TYPE B	(SFB)
SILT FENCE - TYPE C	(SFC)
STORM DRAIN OUTLET PROTECTION	(ST)
SURFACE ROUGHENING	(SU)
DISTURBED AREA STABILIZATION -TEMPORARY STABILIZATION	(TS1)
DISTURBED AREA STABILIZATION -TEMPORARY GRASSING	(TS2)
DISTURBED AREA STABILIZATION -PERMANENT GRASSING	(TS3)
MATTING/BLANKETS	(MB)



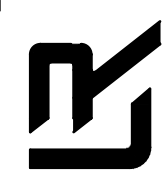
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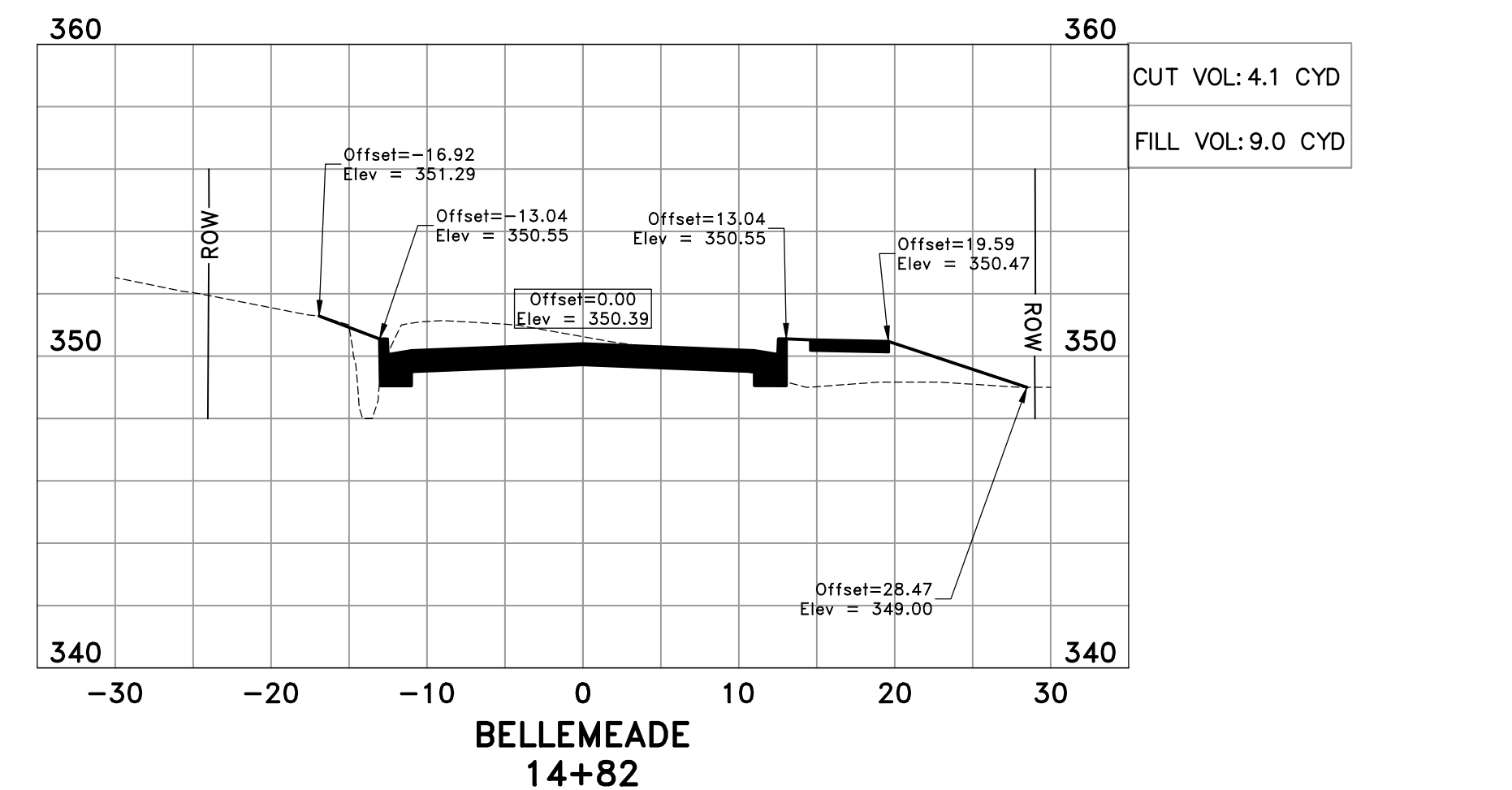
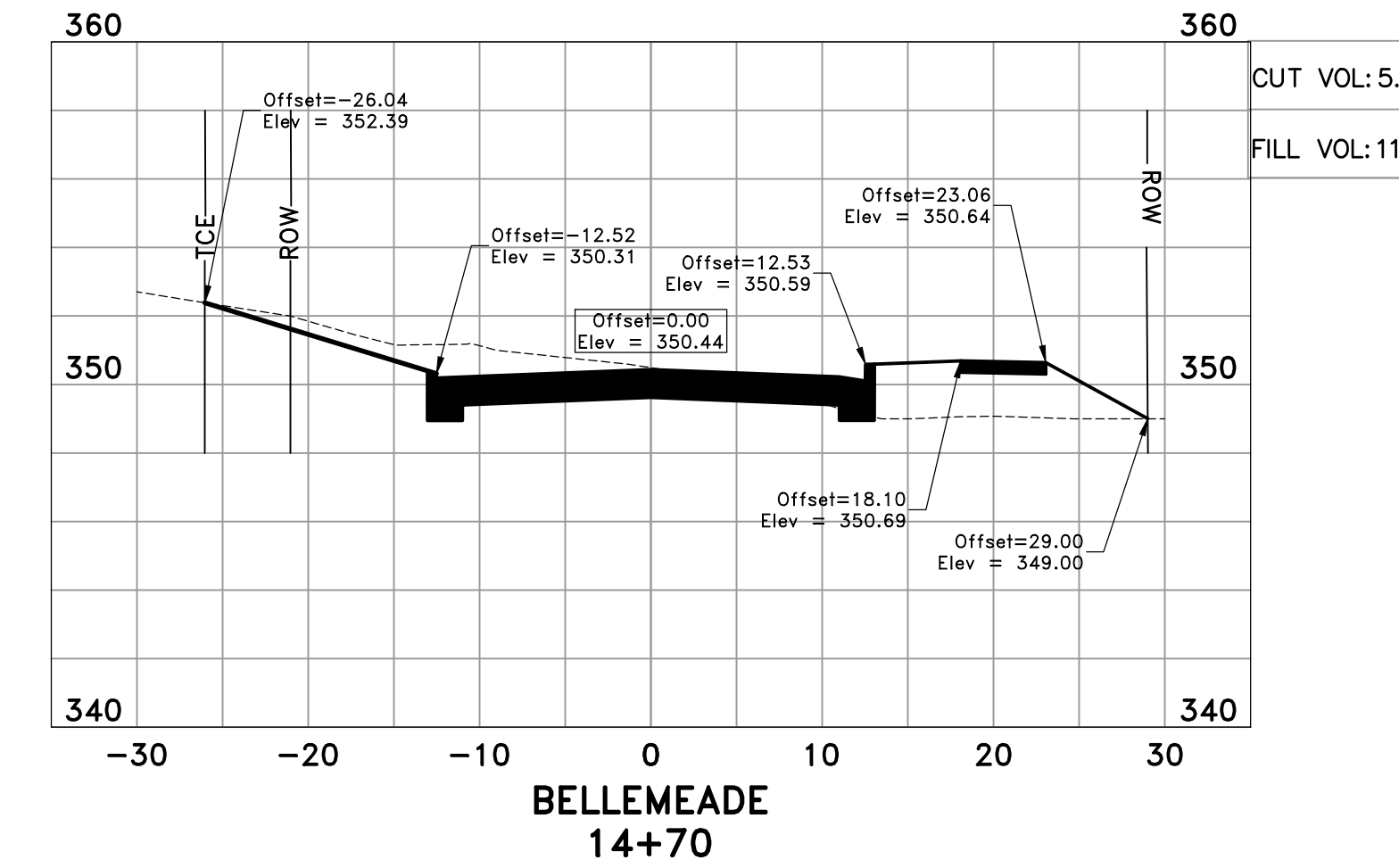
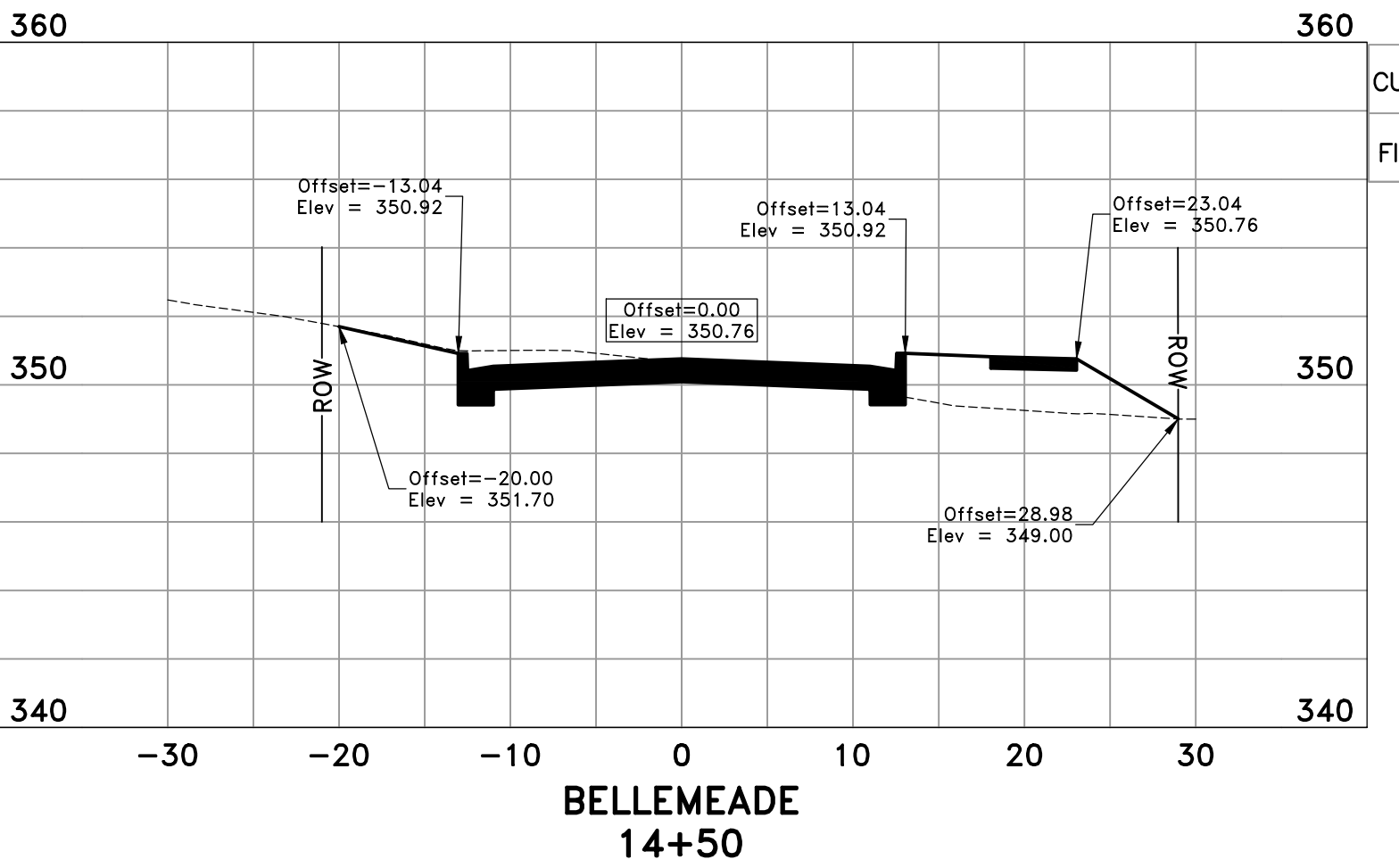
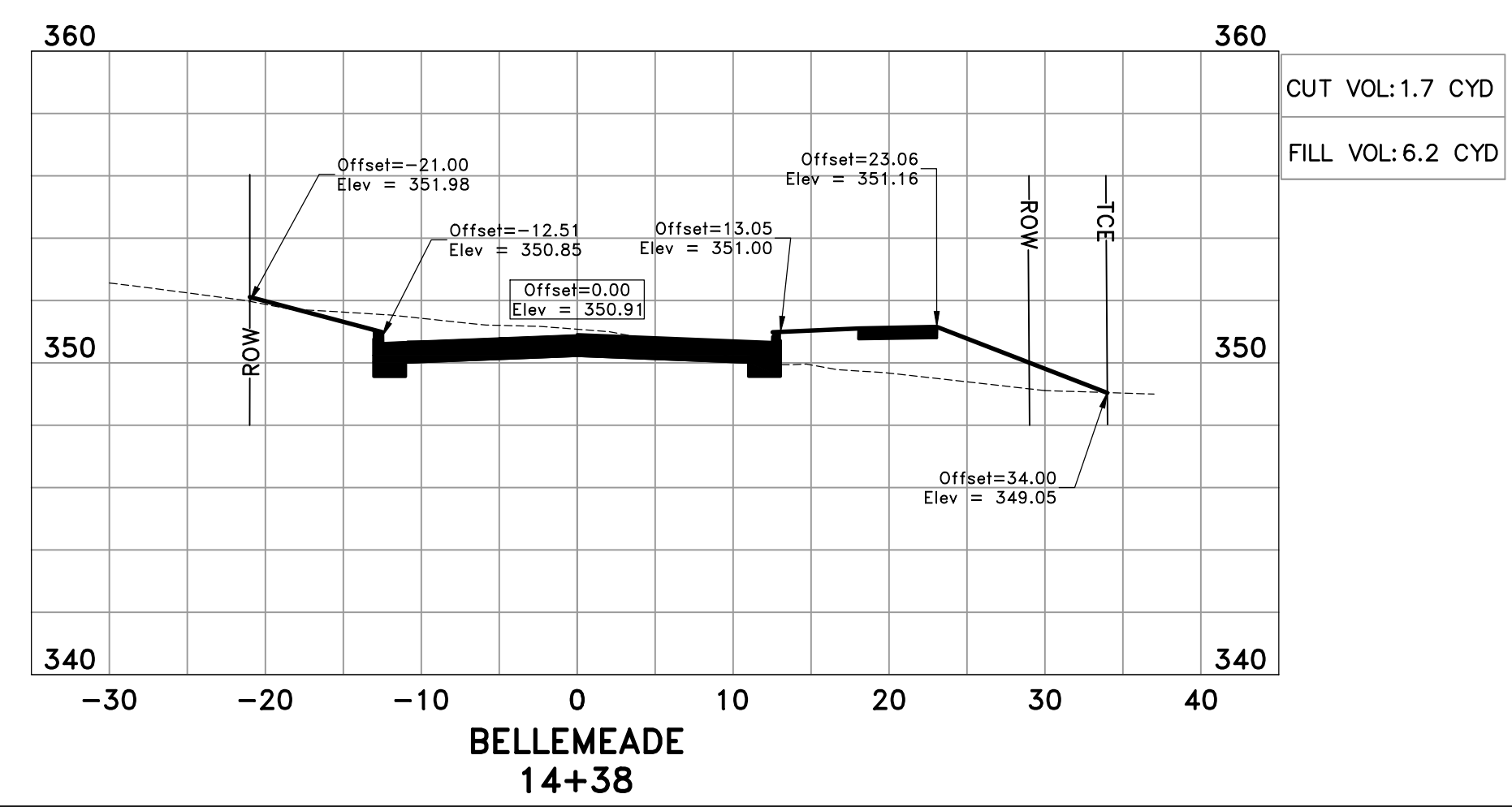
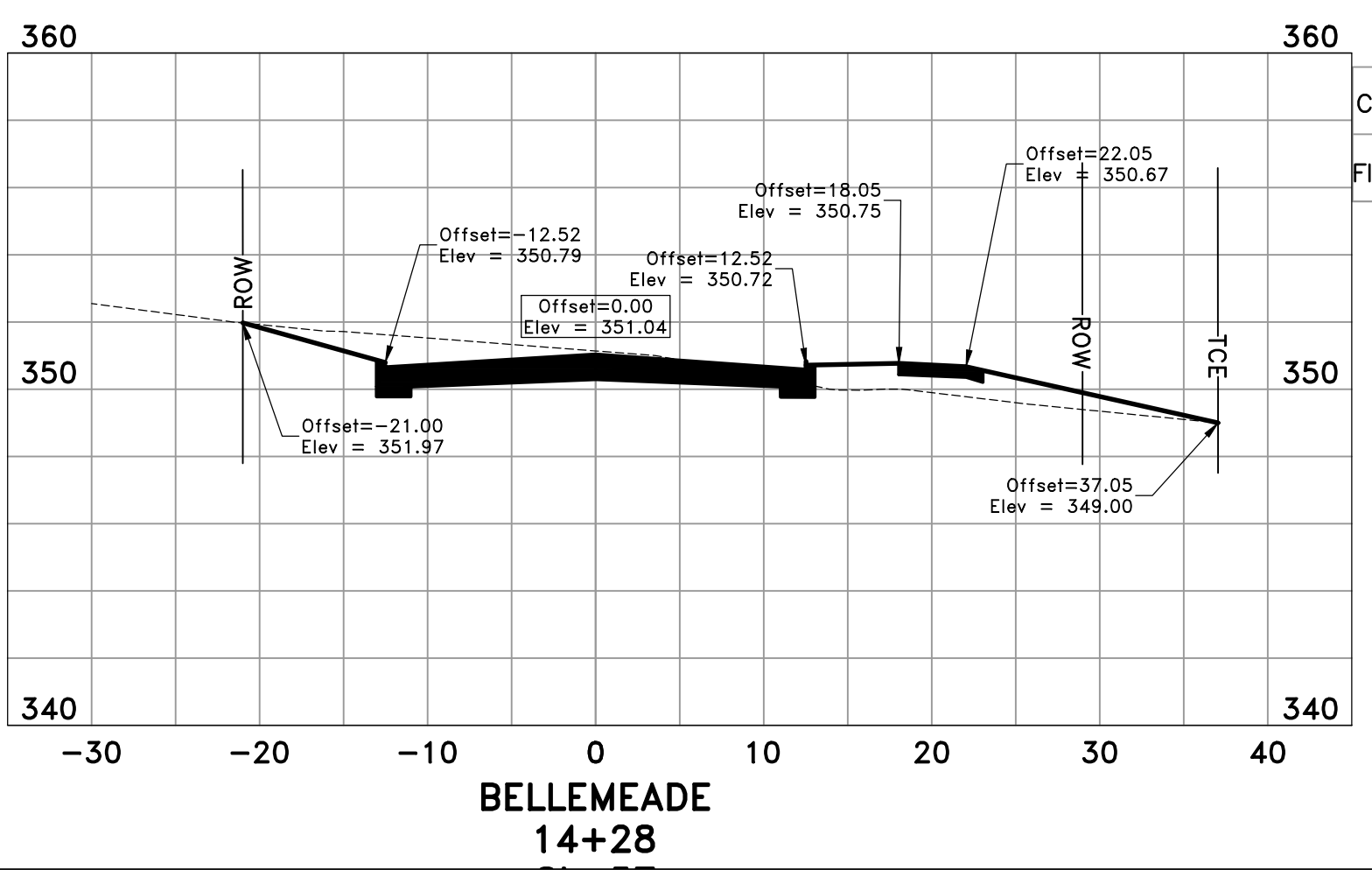
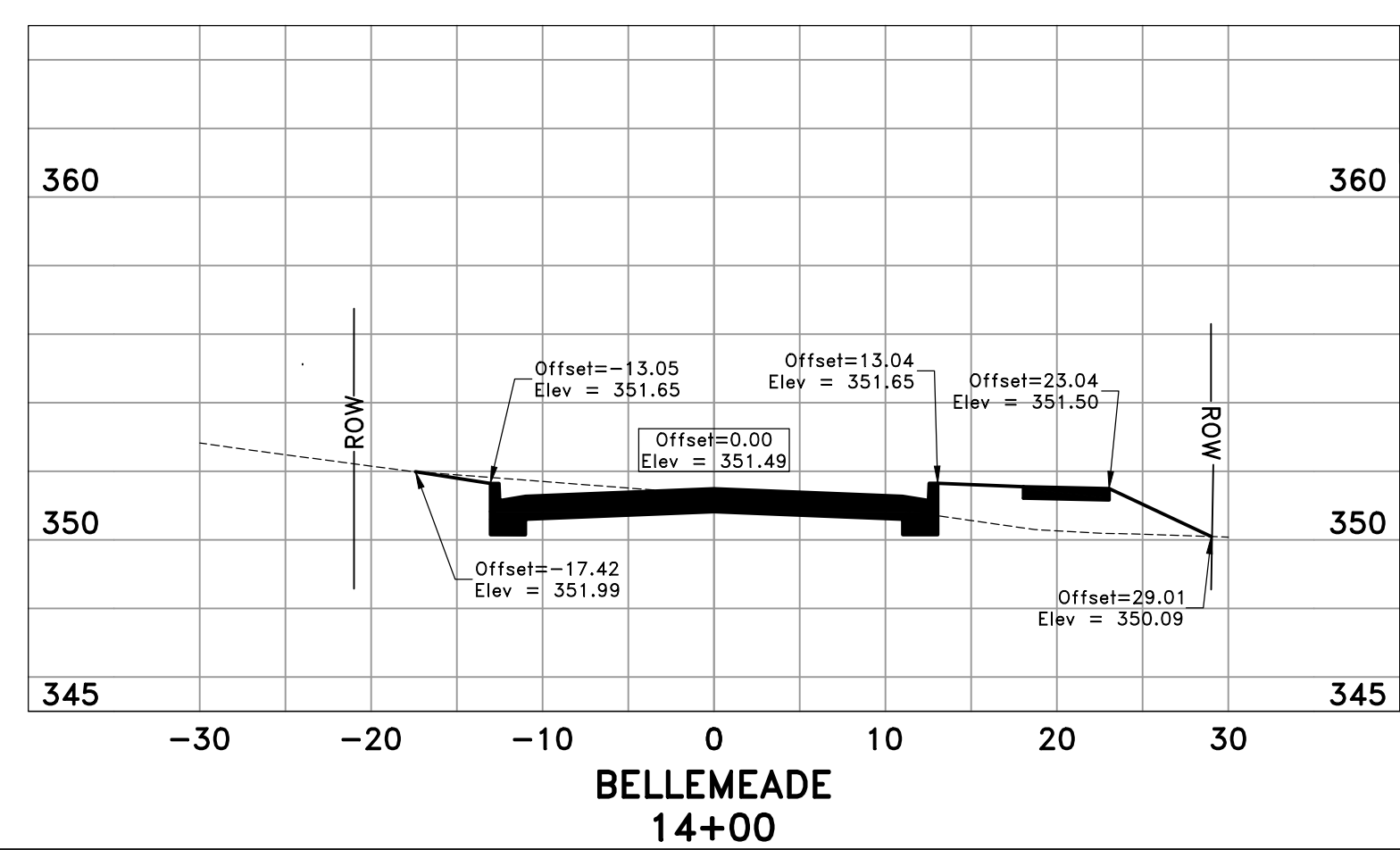
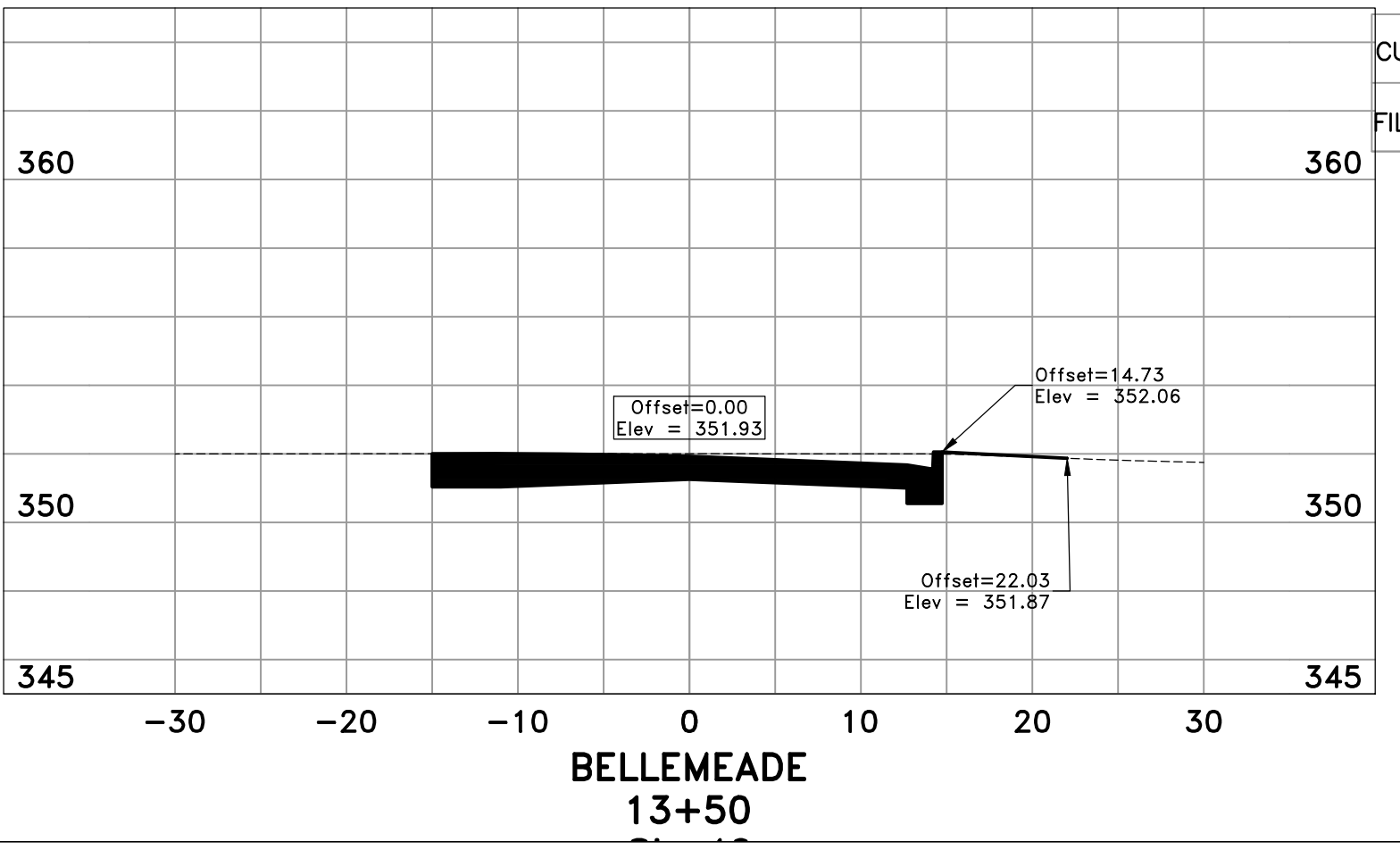
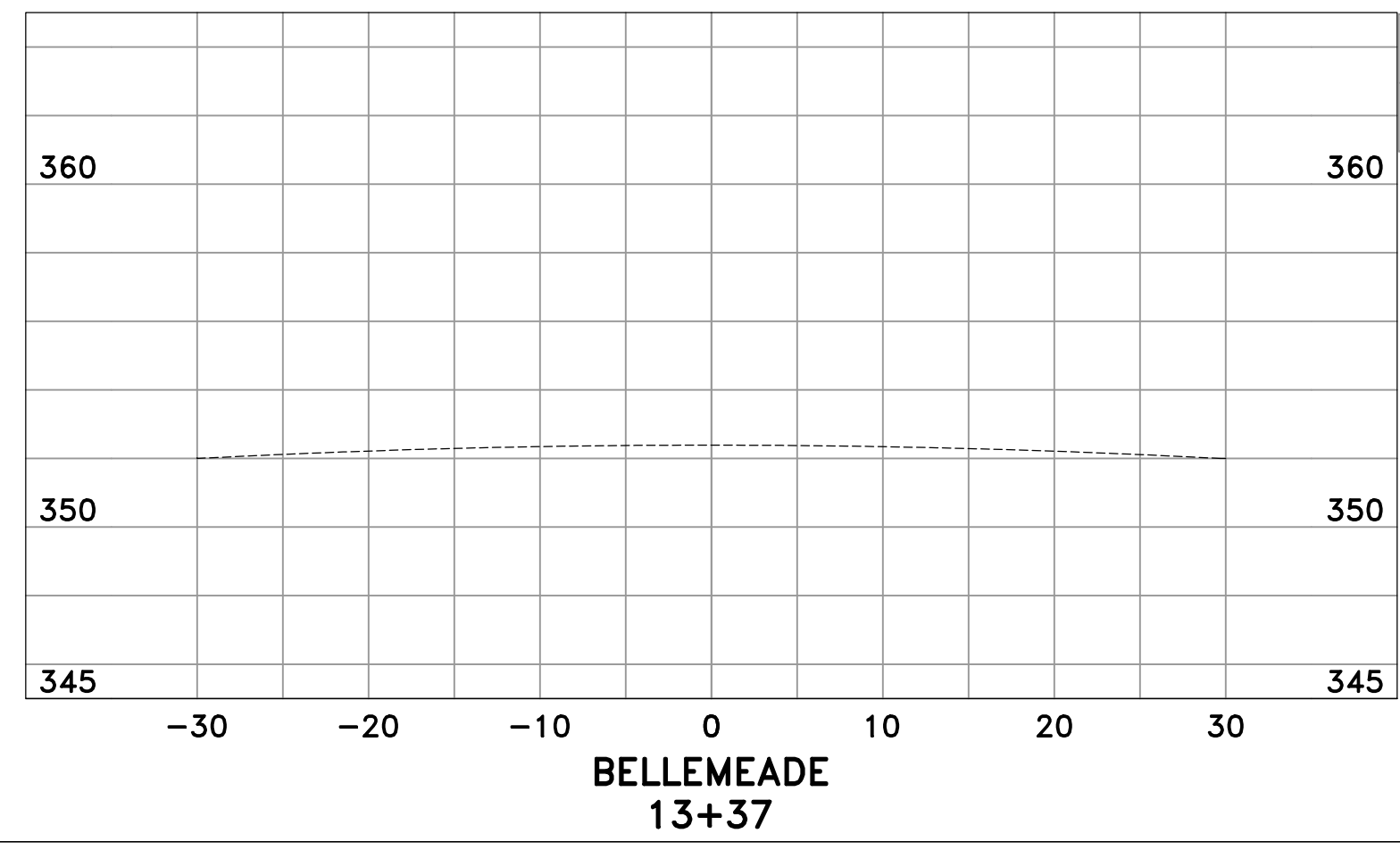
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BELLEMEADE RECONSTRUCTION  
CROSS SECTIONS SHEET 1 OF 3

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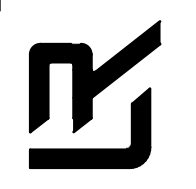
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C14

REVISIONS	DATE



CITY OF LITTLE ROCK, ARKANSAS  
BELLEMEADE RECONSTRUCTION  
CROSS SECTIONS SHEET 2 OF 3

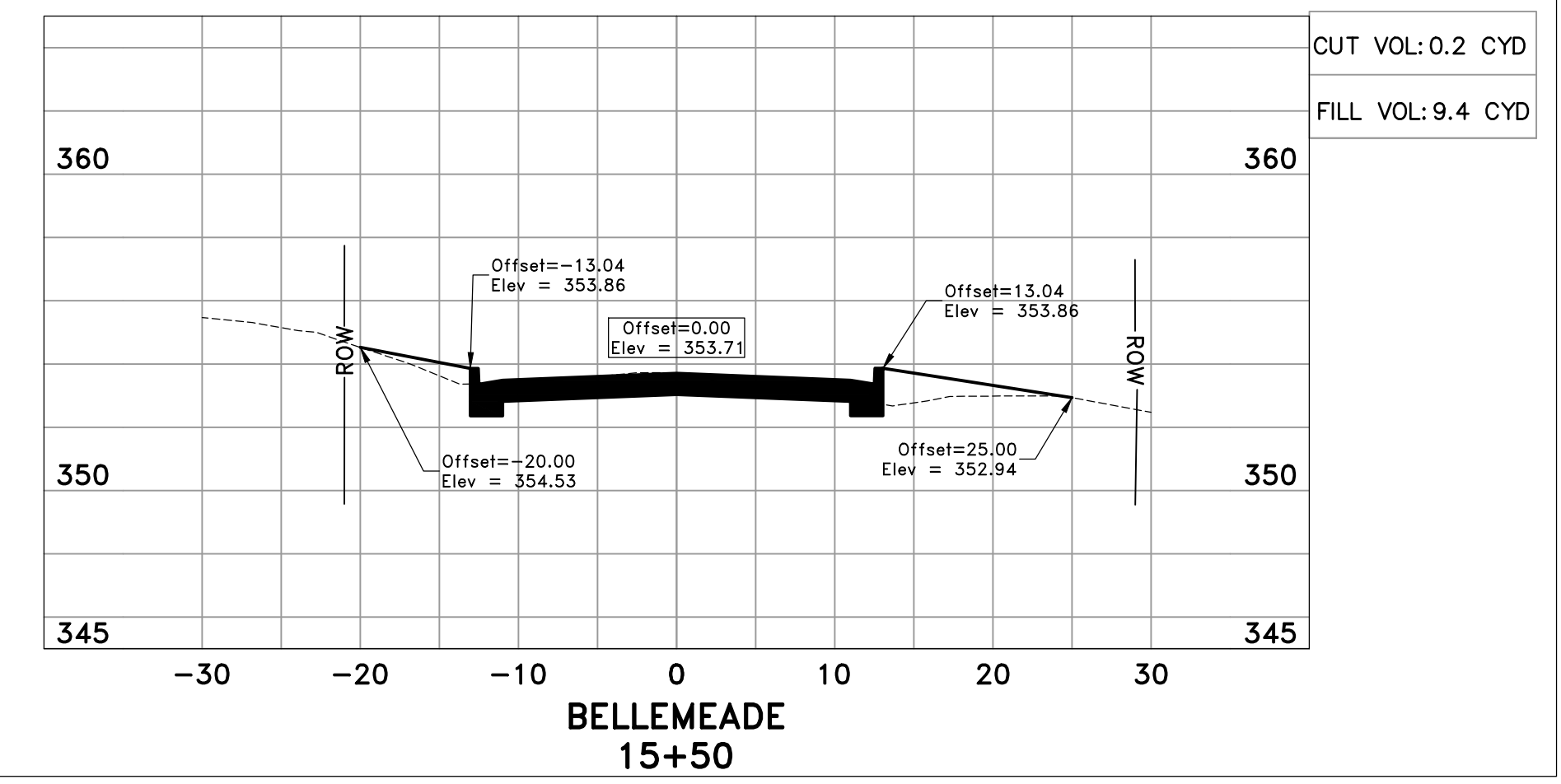
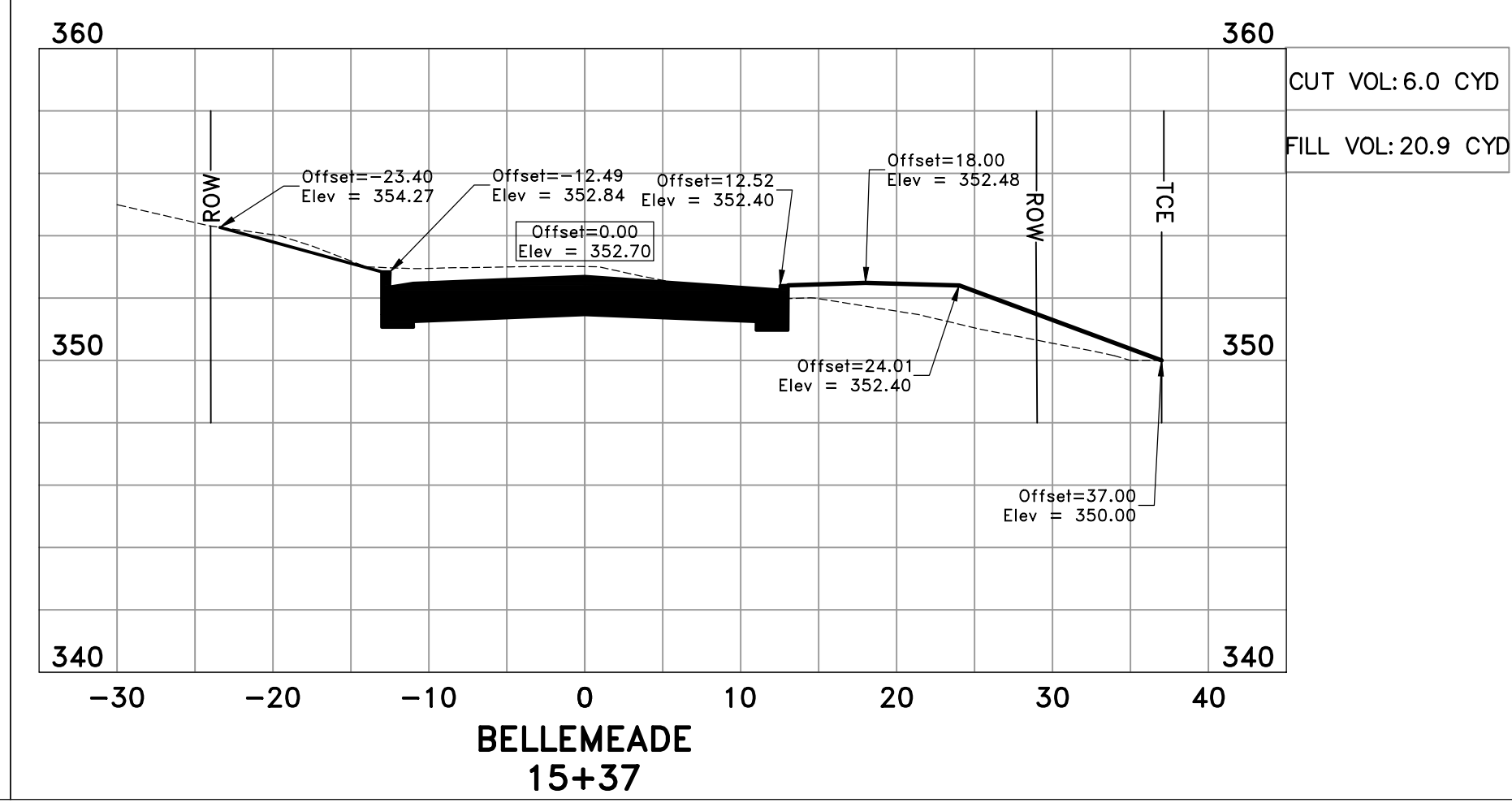
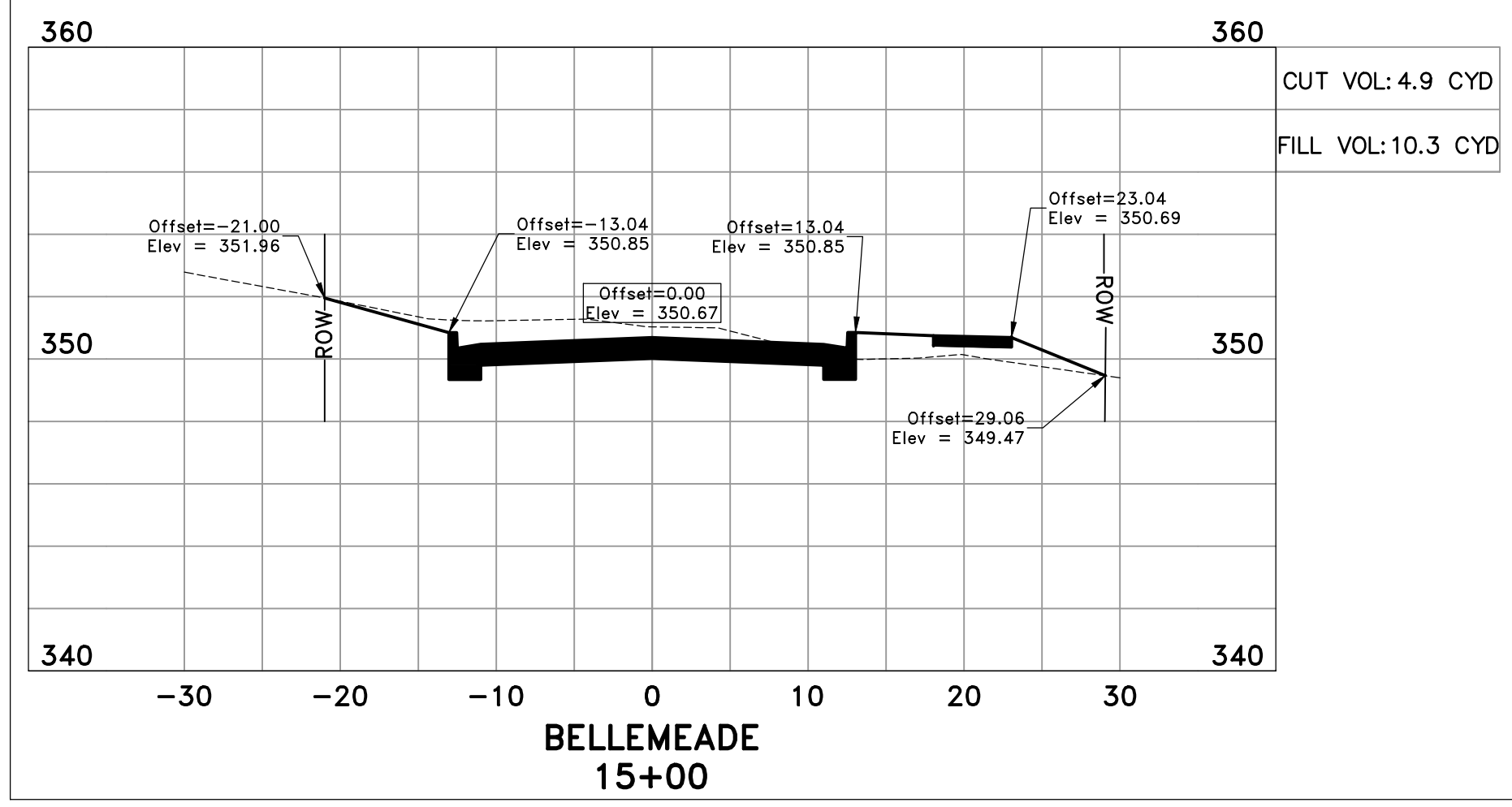
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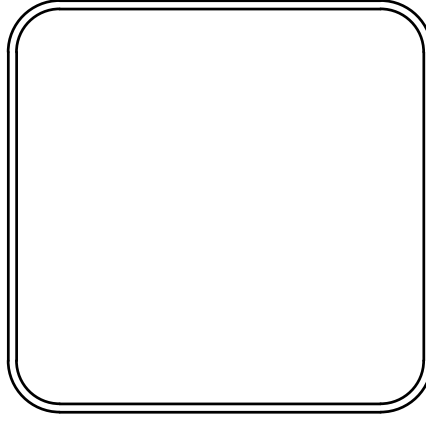
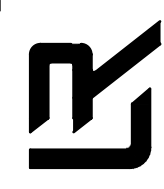
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PROJECT NO. CLR06-15-ST-259  
SHEET NO. C15

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 BELLEMEADE RECONSTRUCTION  
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PROJECT NO.	CLR06-15-ST-259
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