

PROJECT LOCATION - WARD 7

# CLR PROJECT 07-17-ST-357

## CHICOT ROAD IMPROVEMENTS

### (MABELVALE CUT-OFF TO YARBERRY LANE)



PROJECT END STATION 39+36

PROJECT START STATION 16+70

PROJECT LOCATION



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

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

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REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
CHICOT ROAD IMPROVEMENTS  
COVER SHEET

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



**Michael Baker**  
**INTERNATIONAL**

1400 WEST MARKHAM  
SUITE 204  
LITTLE ROCK, ARKANSAS 72201  
(501) 907-6223

DRAWN BY	KLL
DESIGNED	COF
CHECKED	BOL
DATE	1-28-2020
SCALE	N.T.S.
PROJECT NO.	CLR 07-17-ST-357
SHEET NO.	C1

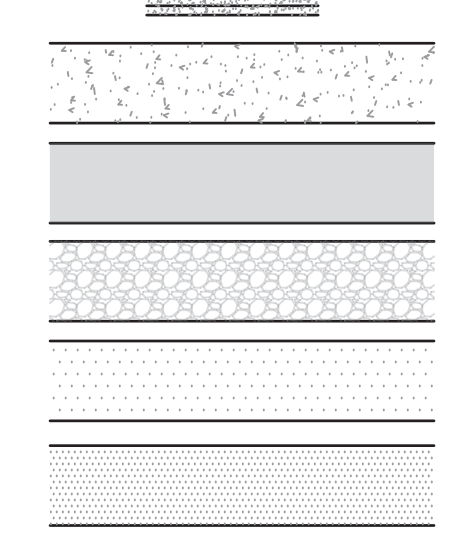
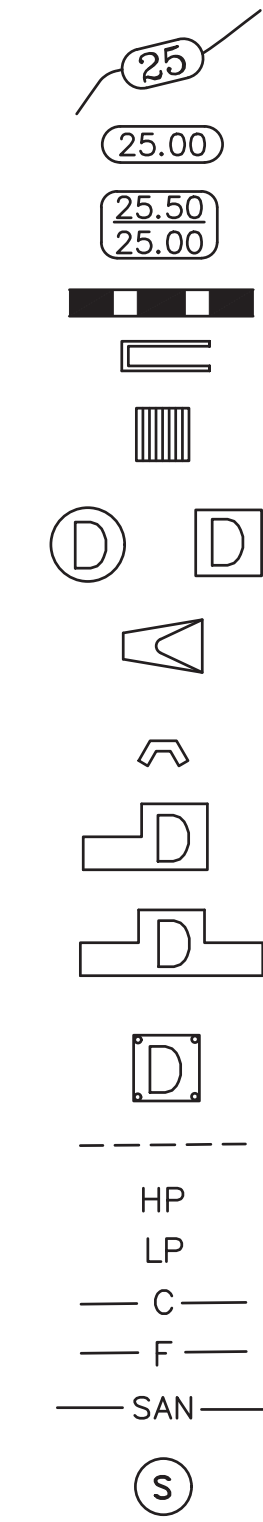


PRICING OF ESTIMATED QUANTITIES			
CLR PROJECT 07-17-ST-357			
CHICOT ROAD RECONSTRUCTION			
BASE BID			
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	SITE PREPARATION	LS	1
3.01	UNCLASSIFIED EXCAVATION	CY	6500
3.06	BORROW MATERIAL	CY	1900
3.40	TOPSOIL	CY	1144
4.01	AGGREGATE BASE COURSE	CY	2500
5.01	TACK COAT	GAL	2617
6.01	ASPHALT SURFACE COURSE	TON	4892
6.02	ASPHALT BINDER COURSE	TON	836
7.06	CONCRETE DRIVEWAY (6" THICK), STANDARD FINISH	SF	4516
7.18	CONCRETE DRIVEWAY (8" THICK), STANDARD FINISH	SF	899
7.06	ASPHALT DRIVEWAY (2" THICK)	SF	1115
7.08	GRAVEL DRIVEWAY (8" THICK)	SF	1744
8.03	CONCRETE CURB AND GUTTER (CLASS 3)	LF	5470
9.04	CONCRETE SIDEWALK (4" THICK)	SF	25246
10.01	JUNCTION BOX - 4' BOX	EA	1
10.01	JUNCTION BOX - 8' BOX	EA	1
10.02	AREA INLET	EA	1
10.04	CURB INLET - 4' BOX	EA	22
10.05	CURB INLET - 5' BOX	EA	3
10.07	WING 3' EXTENSION	EA	22
10.10	WING 6' EXTENSION	EA	4
10.14	WING 10' EXTENSION	EA	1
11.01	REINFORCED CONCRETE PRECAST BOX CULVERT (3'x2')	LF	21
11.01	REINFORCED CONCRETE PRECAST BOX CULVERT (4'x2' DOUBLE)	LF	100
11.01	REINFORCED CONCRETE PRECAST BOX CULVERT (4'x3')	LF	347
11.01	REINFORCED CONCRETE PRECAST BOX CULVERT (5'x3')	LF	37
11.01	REINFORCED CONCRETE PRECAST BOX CULVERT (5'x3' DOUBLE)	LF	39
11.01	REINFORCED CONCRETE PRECAST HEADWALL	CY	30
11.01	REINFORCED CONCRETE PRECAST WINGWALLS	EA	5
11.01	CONCRETE DITCH PAVING (4")	SF	418
13.18C	STORM DRAIN PIPES, 18" (CROSS DRAIN)	LF	420
13.18S	STORM DRAIN PIPES, 18" (SIDE DRAIN)	LF	1260
13.24C	STORM DRAIN PIPES, 24" (CROSS DRAIN)	LF	60
13.24S	STORM DRAIN PIPES, 24" (SIDE DRAIN)	LF	60
13.30S	STORM DRAIN PIPES, 30" (SIDE DRAIN)	LF	60
13.36C	STORM DRAIN PIPES, 36" (CROSS DRAIN)	LF	60
13.36S	STORM DRAIN PIPES, 36" (SIDE DRAIN)	LF	940
14.01	SOLID SODDING, BERMUDA	SY	10290
16.01	MAINTENANCE OF TRAFFIC	LS	1
18.40	HAND RAILING	LF	90
18.45	RIPRAP (IF AND WHEN DIRECTED BY ENGINEER)	CY	22
18.50	ACCESS RAMP	SF	974
19.01	FINAL CLEANUP	LS	1
24.01	CONSTRUCTION ENTRANCE (CO)	EA	2
24.02	CHECK DAM (CD)	CY	5
24.09	SEDIMENT BARRIER, BLOCK (SD4)	EA	34
24.11	SILT FENCE - TYPE A (SFA)	LF	5180
24.14	STORM DRAIN OUTLET PROTECTION (ST)	EA	3
26.10	TRENCH & EXCAVATION SAFETY	LS	1
27.10	COLD MILLING ASPHALT PAVEMENT	SY	700
29.10	PROJECT INFORMATION KIOSK (PW-18)	EA	1
719.06W	THERMOPLASTIC PAVEMENT MARKING WHITE (6")	LF	1020
719.06Y	THERMOPLASTIC PAVEMENT MARKING YELLOW (6")	LF	12030
719.50	THERMOPLASTIC PAVEMENT WORDS	EA	1
719.60	THERMOPLASTIC PAVEMENT ARROWS	EA	2
801	UNCLASSIFIED EXCAVATION FOR STRUCTURES-BRIDGE	CY	120
802	CLASS 5 CONCRETE - BRIDGE	CY	74.8
802	25' PRECAST CONCRETE INTERIOR UNITS	EA	4.0
802	25' PRECAST CONCRETE CURB UNITS	EA	2.0
802	25' PRECAST CONCRETE NARROW BACK UNITS	EA	2.0
804	REINFORCING STEEL - BRIDGE (GRADE 60)	LB	11,614
805	CONCRETE PILING (16" SQUARE)	LF	250
806	METAL BRIDGE RAILING (TYPE-H)	LF	50
821	MODIFICATION OF EXISTING BRIDGE STRUCTURE	LS	1

EXISTING

PROPOSED

- IRON ROD ○ IR
- PK NAIL ○ PK
- R.R. SPIKE ○ RR(Sp)
- CONC. MONUMENT □ CM
- WATER VALVE ⊗ WV
- WATER METER □ WM
- FIRE HYDRANT ⊕ FH
- GAS METER ⊗ GM
- GAS VALVE ⊗ GV
- CLEAN-OUT ○ CO
- GUARD POST (BOLLARD) ● GP
- SIGN POST
- BENCHMARK
- STORM SEWER MANHOLE ○ D
- SANITARY SEWER MANHOLE ○ S
- TELEPHONE MANHOLE ○ T
- ELECTRIC MANHOLE ○ E
- TELEPHONE BOX □ TB
- ELECTRIC BOX □ EB
- CABLE BOX □ CB
- UTILITY POLE ○ UP
- GUY WIRE ○ GW
- LIGHT POLE ○ LP
- POST OR POLE (TYPE AS NOTED) ○ P
- MAILBOX ○ MB
- 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
- TREE REMOVAL
- 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 – 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
- ASPHALT DRIVEWAY
- GRAVEL DRIVEWAY
- ASPHALT OVERLAY
- FULL DEPTH ASPHALT
- 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

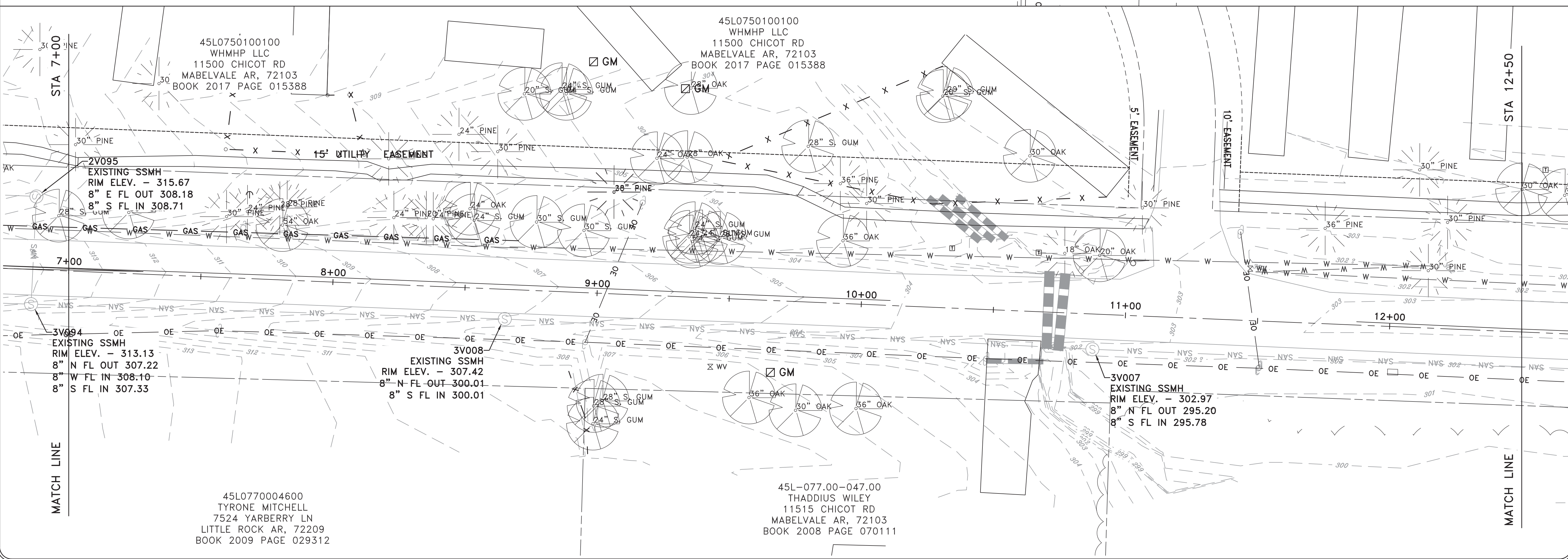
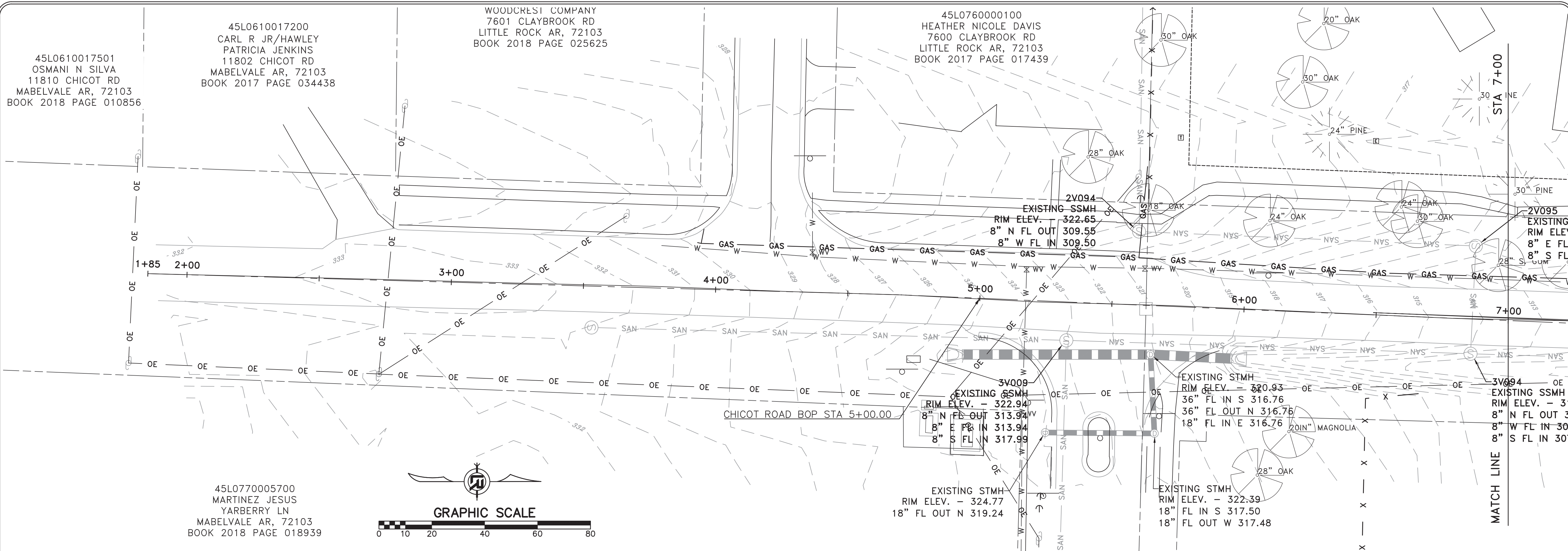
CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD RECONSTRUCTION  
 GENERAL NOTES, LEGEND AND QUANTITIES

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



DRAWN BY  
**KLL**  
 DESIGNED  
**COF**  
 CHECKED  
**BOL**  
 DATE  
**1-28-2020**  
 SCALE  
**N.T.S.**  
 PROJECT NO.  
**CLR 07-17-ST-357**  
 SHEET NO.  
**C2**





REVISIONS	DATE

**CITY OF LITTLE ROCK, ARKANSAS**  
**CHICOT ROAD IMPROVEMENTS**  
**EXISTING CONDITIONS (1)**

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



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KLL

**DESIGNED**  
COF

**CHECKED**  
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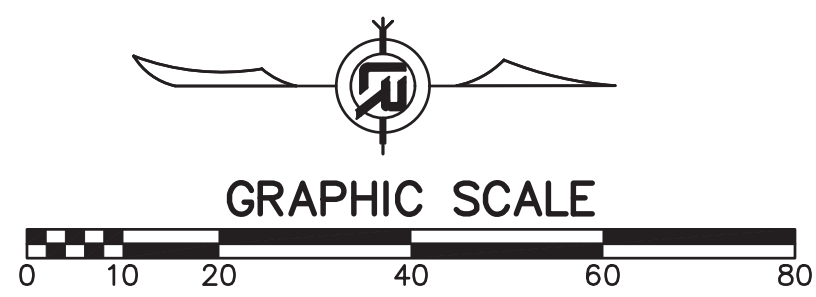
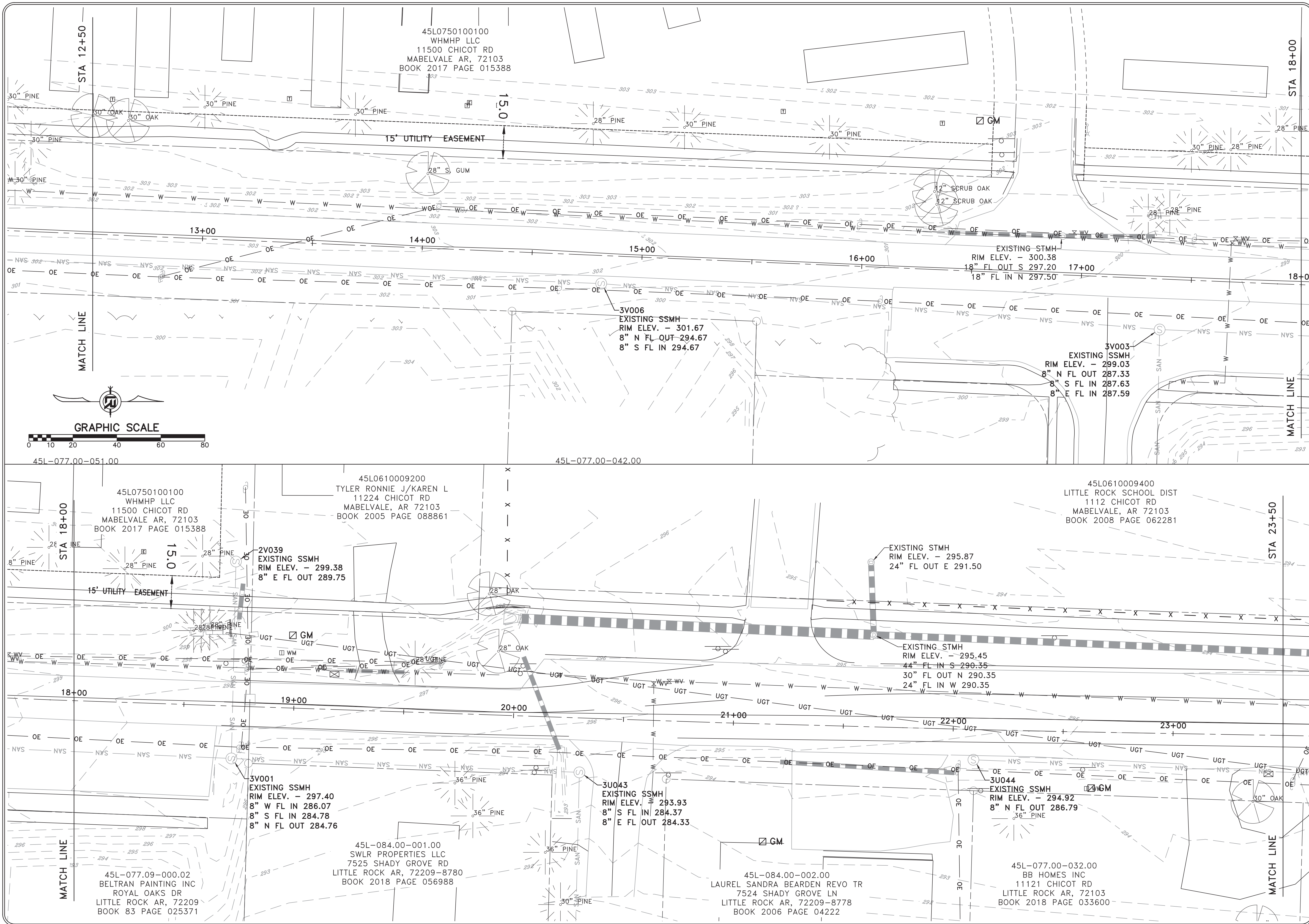
**DATE**  
1-28-2020

**SCALE**  
1" = 20'

**PROJECT NO.**  
CLR 07-17-ST-357

**SHEET NO.**  
C3





REVISIONS	DATE

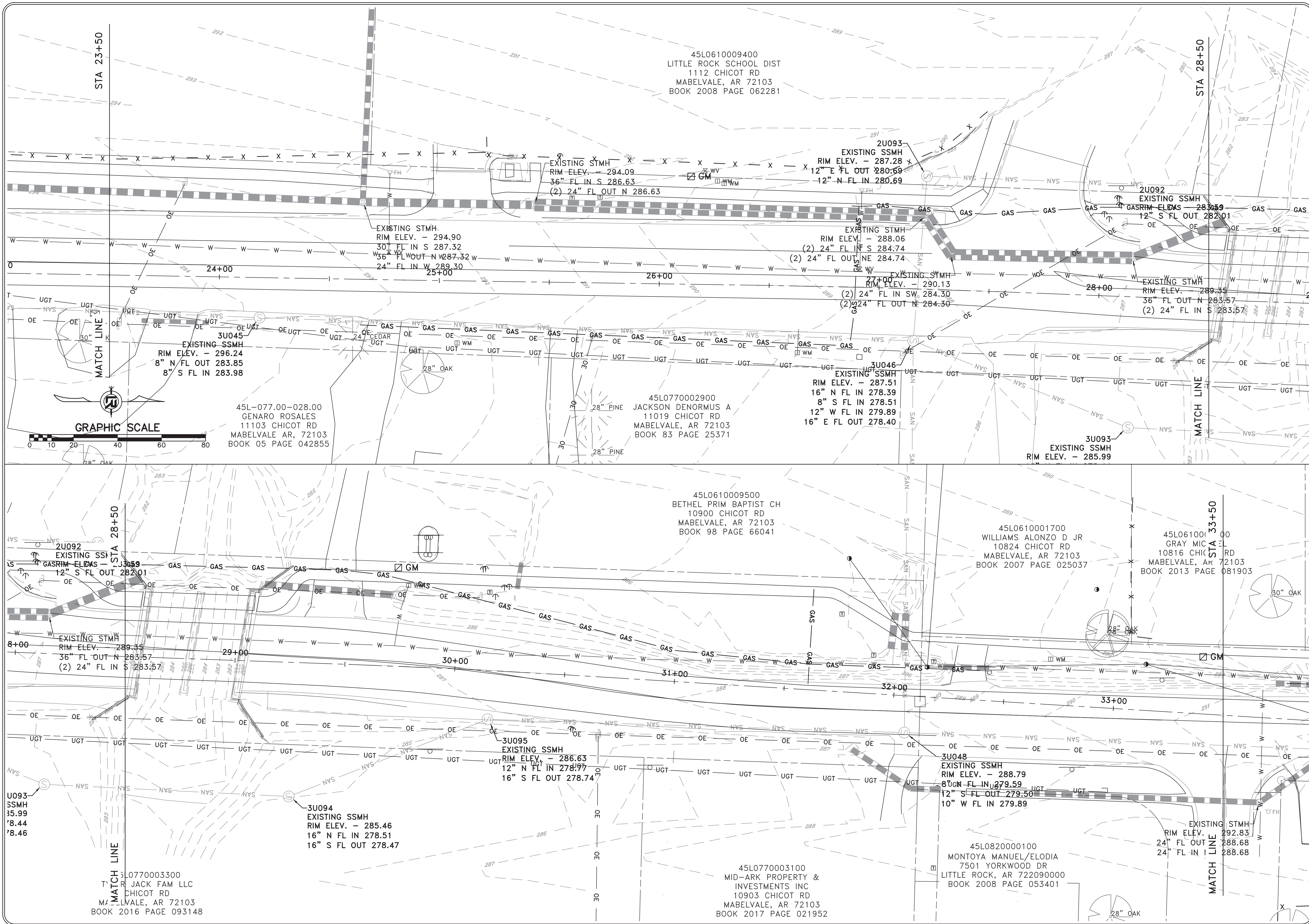
CITY OF LITTLE ROCK, ARKANSAS  
CHICOT ROAD IMPROVEMENTS  
EXISTING CONDITIONS (2)

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



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**KLL**  
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**COF**  
 CHECKED  
**BOL**  
 DATE  
 1-28-2020  
 SCALE  
 1" = 20'  
 PROJECT NO.  
 CLR 07-17-ST-357  
 SHEET NO.  
**C4**





REVISIONS	DATE

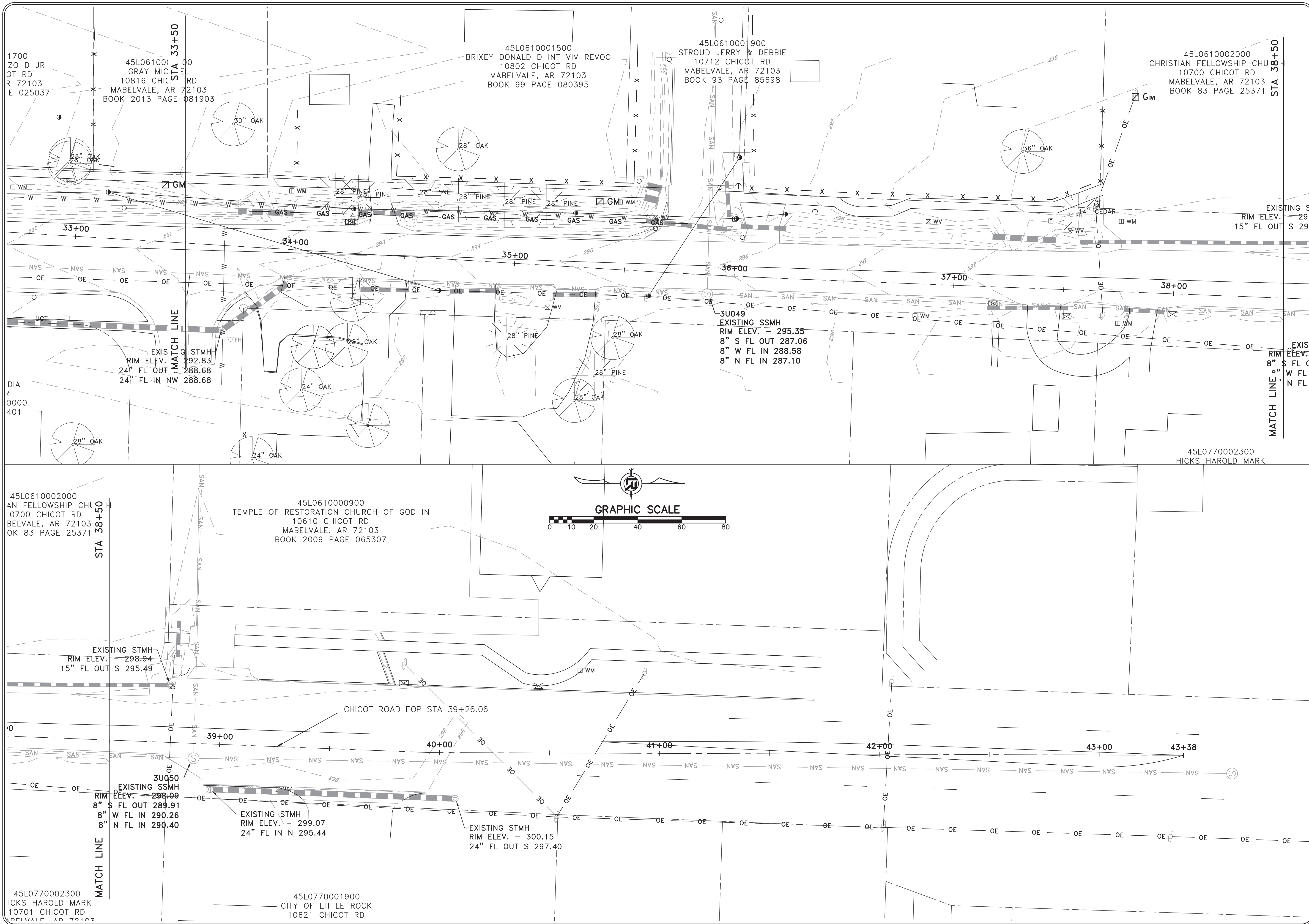
CITY OF LITTLE ROCK, ARKANSAS  
CHICOT ROAD IMPROVEMENTS  
EXISTING CONDITIONS (3)

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



DRAWN BY  
KLL  
DESIGNED  
COF  
CHECKED  
BOL  
DATE  
1-28-2020  
SCALE  
1" = 20'  
PROJECT NO.  
CLR 07-17-ST-357  
SHEET NO.  
C5





REVISIONS	DATE

**CITY OF LITTLE ROCK, ARKANSAS**  
**CHICOT ROAD IMPROVEMENTS**  
**EXISTING CONDITIONS (4)**

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



**DRAWN BY**  
 KLL  
**DESIGNED**  
 COF  
**CHECKED**  
 BOL  
**DATE**  
 1-28-2020  
**SCALE**  
 1" = 20'  
**PROJECT NO.**  
 CLR 07-17-ST-357  
**SHEET NO.**  
 C6



REVISIONS	DATE

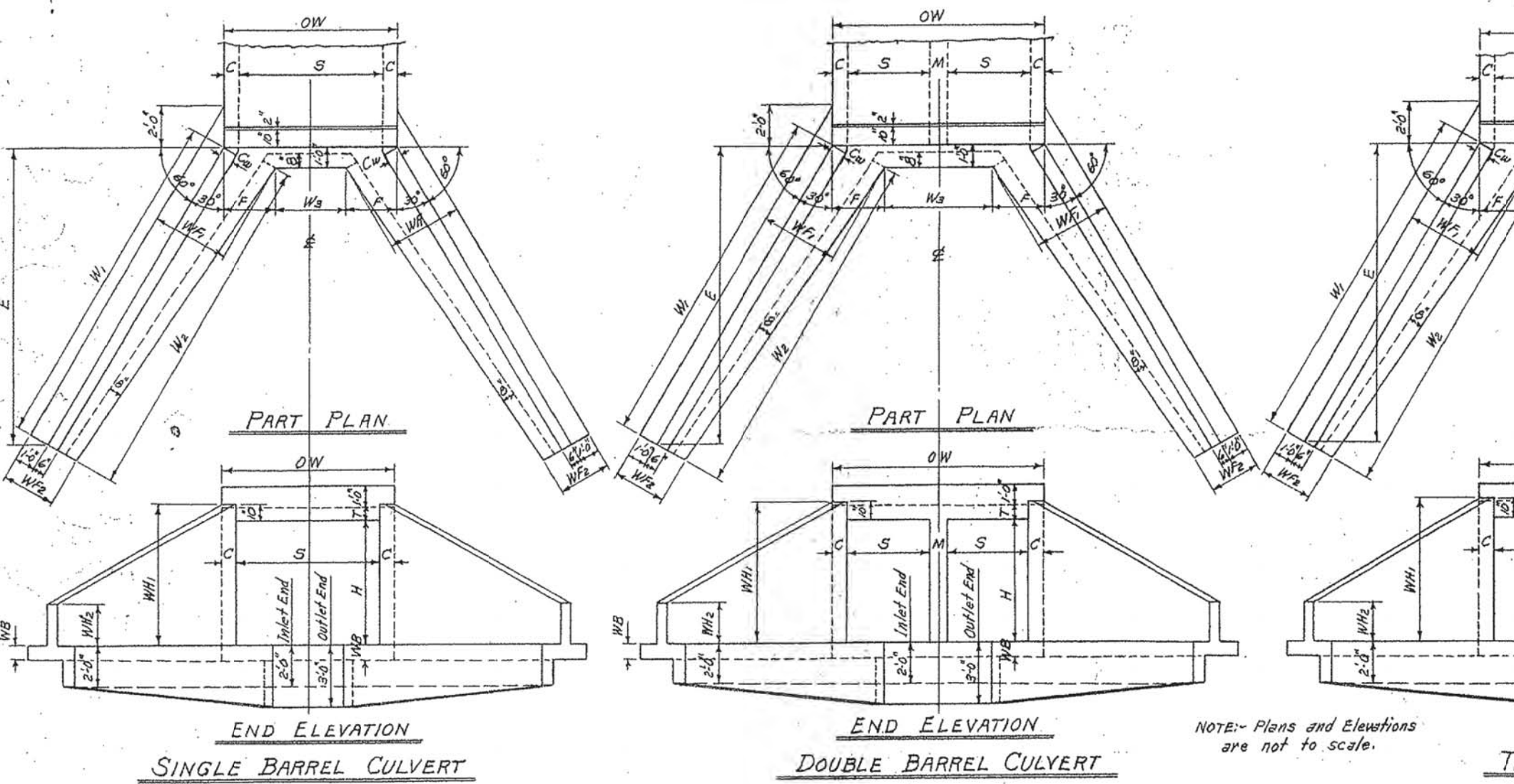
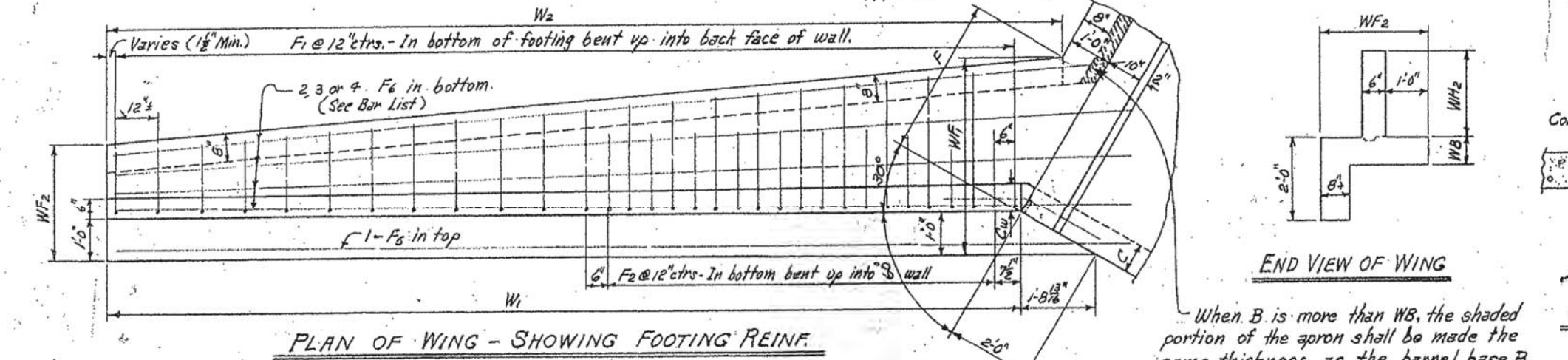
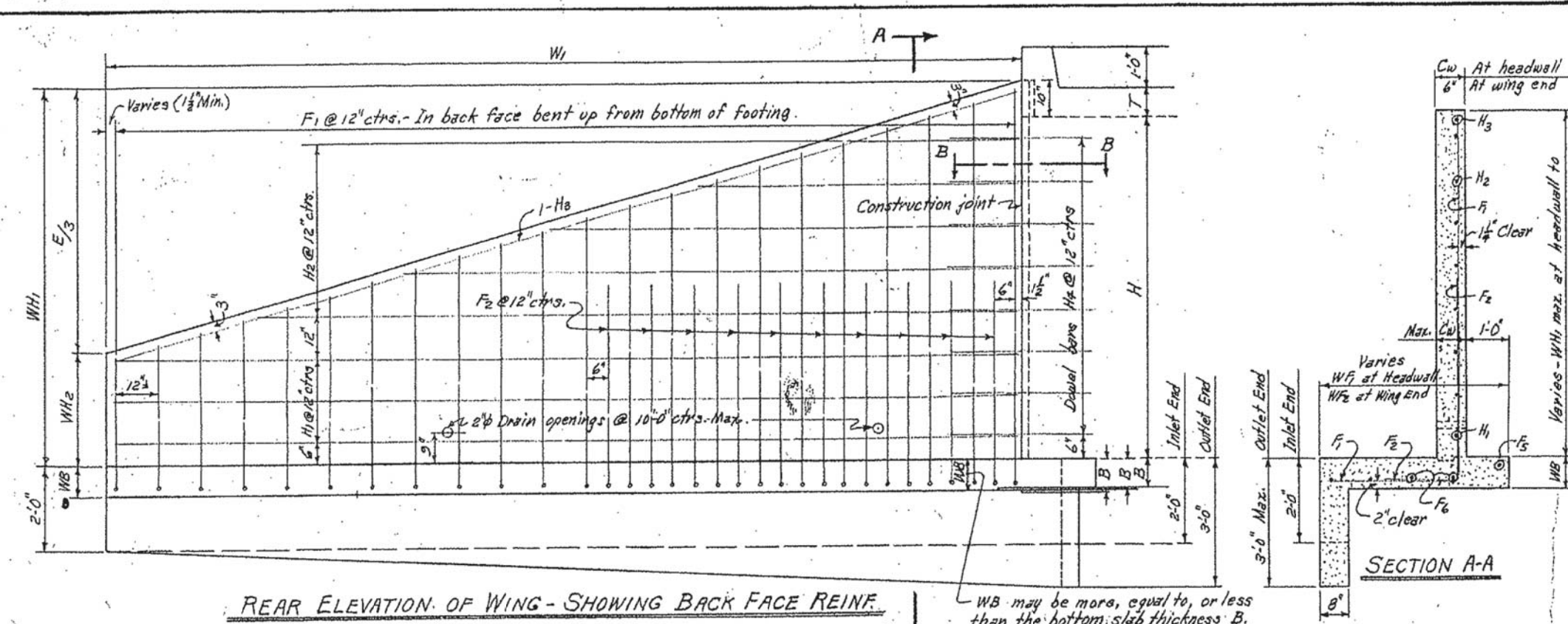
CITY OF LITTLE ROCK, ARKANSAS  
CHICOT ROAD IMPROVEMENTS  
SPECIAL DETAILS (1)

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



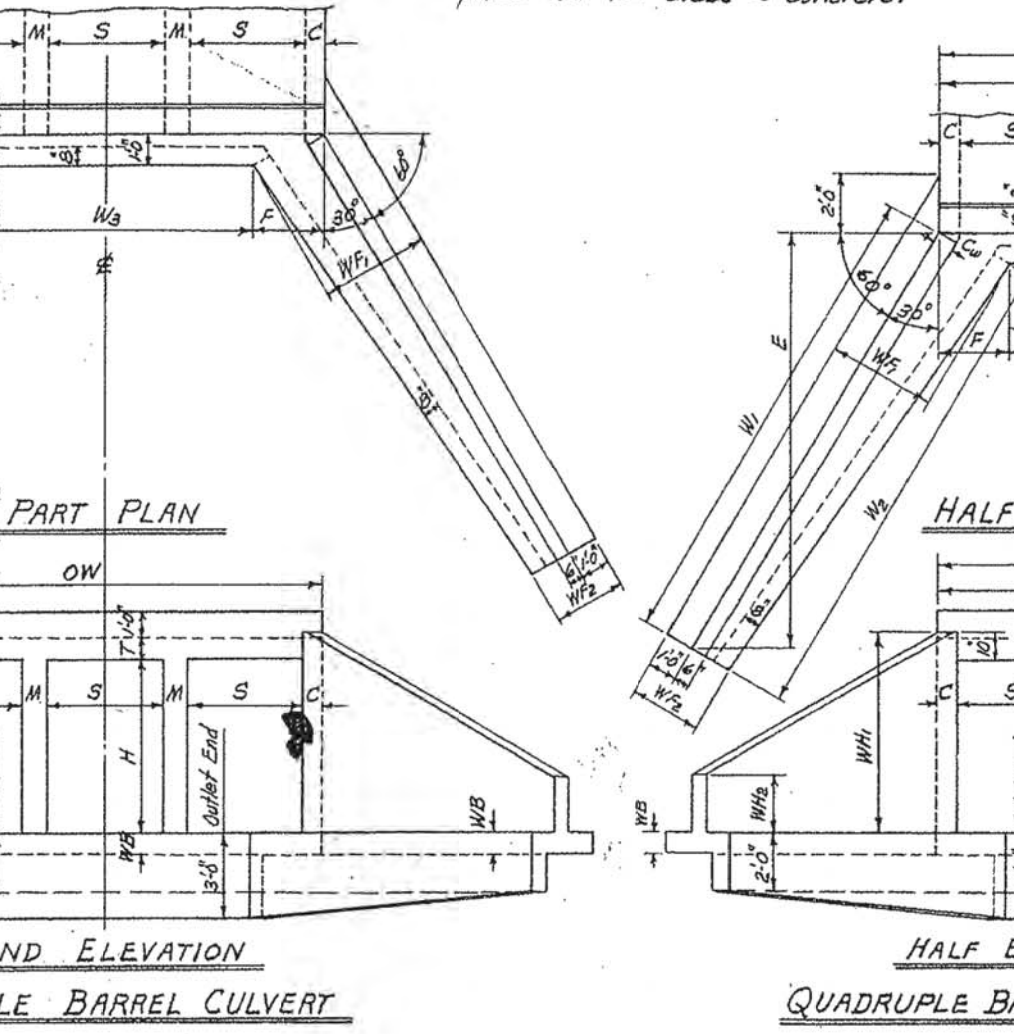
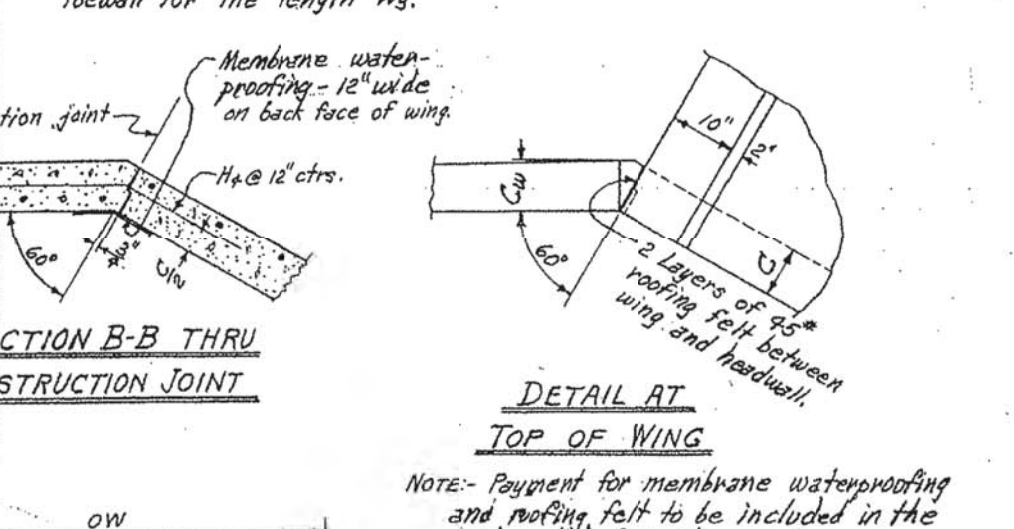
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1-28-2020  
SCALE  
N.T.S.  
PROJECT NO.  
CLR 07-17-ST-357  
SHEET NO.  
C7

FED. ROAD No.	STATE	FED. AID PROJECT	FISCAL YEAR	SHEET No.	TOTAL SHEETS
6	ARK.				
JOB No.					



WING DIMENSIONS

CLEAR HEIGHT OF BOX	THICKNESS OF WING AT HEADWALL	WING WALL HEIGHTS	WIDTHS OF WING FOOTINGS	PERPENDICULAR FOOTING DIMENSION	PERPENDICULAR DIMENSION TO END OF WING	LENGTH OF WING WALLS	INSIDE DIMENSION	QUANTITY PER WING			
H	WB	WH1	WH2	WF1	WF2	F	E	WI	W2		
CUYD.	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.		
2'	7"	6"	2'-0"	2'-4"	2'-0"	0'-11 1/2"	6'-6"	7'-6"	7'-1 1/2"	0.889	0.986
3'	7"	6"	3'-0"	3'-0"	2'-8"	2'-4"	7'-4"	8'-6"	9'-3 1/2"	1.338	1.466
4'	7"	6"	4'-0"	3'-0"	2'-8"	2'-8"	7'-9"	10'-6"	12'-1 1/2"	1.868	2.027
5'	7"	6"	5'-0"	3'-4"	2'-4"	2'-4"	12'-6"	14'-6"	16'-7 1/2"	2.478	2.668
6'	7"	6"	6'-0"	3'-4"	2'-4"	2'-4"	12'-6"	14'-6"	16'-7 1/2"	2.582	2.772
7'	7"	6"	7'-0"	3'-8"	2'-6"	2'-6"	14'-6"	16'-9"	17'-1 1/2"	3.490	3.661
8'	7"	6"	8'-0"	3'-8"	2'-6"	2'-6"	14'-6"	16'-9"	17'-1 1/2"	3.511	3.732
9'	7"	6"	9'-0"	3'-8"	2'-6"	2'-6"	14'-6"	16'-9"	17'-1 1/2"	3.588	3.808
10'	7"	6"	10'-0"	4'-2"	2'-7 1/2"	2'-7 1/2"	16'-6"	19'-0"	19'-3 1/2"	4.505	4.738
11'	7"	6"	11'-0"	4'-2"	2'-7 1/2"	2'-7 1/2"	16'-6"	19'-0"	19'-3 1/2"	4.597	4.851
12'	7"	6"	12'-0"	4'-2"	2'-7 1/2"	2'-7 1/2"	16'-6"	19'-0"	19'-3 1/2"	5.761	6.097



APRON DIMENSION W3 = (OW - 2F)

CLEAR SPAN	CLEAR HEIGHT	FOOTING DIMENSION	SINGLE BARREL CULVERT	DOUBLE BARREL CULVERT	TRIPLE BARREL CULVERT	QUADRUPLE BARREL CULVERT	QUINTUPLE BARREL CULVERT
SP	H	2F	OW	OW	OW	OW	OW
CUYD.	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.
2'	1'-1 1/2"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
3'	2'-0"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
4'	3'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
5'	4'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
6'	5'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
7'	6'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
8'	7'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
9'	8'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
10'	9'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
11'	10'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"
12'	11'-6"	5'-0"	3'-0"	9'-8"	7'-8"	16'-4"	18'-0"

QUANTITIES

CLEAR SPAN	CLEAR HEIGHT	THICKNESS OF WING AT HEADWALL	THICKNESS OF WING FOOTING	CLASS S CONCRETE - 4 WINGS				
				SINGLE BARREL CULVERT	DOUBLE BARREL CULVERT	TRIPLE BARREL CULVERT	QUADRUPLE BARREL CULVERT	QUINTUPLE BARREL CULVERT
SP	H	CU	WB	CUYD.	CUYD.	CUYD.	CUYD.	CUYD.
2'	6"	7"	108.0	4.50	5.94	6.42	7.98	8.34
3'	6"	7"	169.8	6.24	7.27	6.17	9.13	10.09
4'	6"	7"	231.6	8.33	9.28	10.24	11.20	12.16
5'	6"	7"	293.4	10.72	11.68	12.64	13.60	14.56
6'	6"	7"	355.2	14.55	15.53	16.52	17.51	18.49
7'	6"	7"	417.0	18.38	19.37	20.36	21.35	22.34
8'	6"	7"	478.8	22.21	23.20	24.19	25.18	26.17
9'	6"	7"	540.6	26.04	27.03	28.02	29.01	30.00
10'	6"	7"	602.4	29.87	30.86	31.85	32.84	33.83
11'	6"	7"	664.2	33.70	34.69	35.68	36.67	37.66
12'	6"	7"	726.0	37.53	38.52	39.51	40.50	41.49

GENERAL NOTES:  
 CONCRETE: All concrete to be Class S, and shall be poured in the dry. All exposed corners to have 3/8" chamfers.  
 REINFORCING STEEL: Reinforcing steel to be deformed bars of intermediate or hard grade.  
 CONSTRUCTION JOINTS: Construction joints between wingwall, footings and sidewalks shall be only where shown on plans.  
 SPECIFICATIONS: Arkansas State Highway Commission Standard Specifications for Highway Construction and applicable Special Provisions.  
 UNIT STRESSES:  
 Class S Concrete (f' = 10) 1200 psi  
 Reinforcing Steel 20,000 psi  
 NOTE: This drawing to be used in conjunction with Standard Barrel Sections, Drawing Nos. as listed below.  
 SINGLES DOUBLES TRIPLES QUADRUPLES QUINTUPLES  
 R-100X-0 R-200X-0 R-300X-0 R-400X-0 R-500X-0  
 R-100X-1 R-200X-1 R-300X-1 R-400X-1 R-500X-1  
 R-100X-2 R-200X-2 R-300X-2 R-400X-2 R-500X-2  
 R-200X-3 R-300X-3

ARKANSAS STATE HIGHWAY COMMISSION  
 DETAILS OF STANDARD WINGS  
 FOR  
 REINFORCED CONCRETE BOX CULVERTS  
 4', 5', 6', 7', 8', 9', 10', 11' & 12' SPANS 3:1 SLOPES  
 SINGLES, DOUBLES, TRIPLES, ALL DEPTHS OF COVER  
 QUADRUPLES & QUINTUPLES. FOR H = 8'-0" OR LESS  
 STANDARD DRAWING NO. W-X003-1

BAR LIST FOR ONE WING - 4 REQUIRED

CLEAR HEIGHT	F1 BENT			F2 BENT			F3 STRAIGHT			F4 STRAIGHT			H1 STRAIGHT			H2 STRAIGHT			H3 BENT			QUANTITY REINFORCING STEEL PER WING	BAR BENDING DIAGRAMS
	SIZE	SPACING	NO. BARS	SIZE	SPACING	NO. BARS	SIZE	SPACING	NO. BARS	SIZE	SPACING	NO. BARS	SIZE	SPACING	NO. BARS	SIZE	SPACING	NO. BARS	SIZE	SPACING	NO. BARS		
2'	#3	12"	8	#3	12"	8	#3	12"	8	#3	12"	8	#3	12"	8	#3	12"	8	#3	12"	8	27.0	
3'	#3	12"	10	#3	12"	10	#3	12"	10	#3	12"	10	#3	12"	10	#3	12"	10	#3	12"	10	41.1	
4'	#3	12"	13	#3	12"	13	#3	12"	13	#3	12"	13	#3	12"	13	#3	12"	13	#3	12"	13	63.7	
5'	#3	12"	15	#3	12"	15	#3	12"	15	#3	12"	15	#3	12"	15	#3	12"	15	#3	12"	15	89.5	
6'	#3	12"	17	#3	12"	17	#3	12"	17	#3	12"	17	#3	12"	17	#3	12"	17	#3	12"	17	145.8	
7'	#3	12"	20	#3	12"	20	#3	12"	20	#3	12"	20	#3	12"	20	#3	12"	20	#3	12"	20	233.7	
8'	#3	12"	22	#3	12"	22	#3	12"	22	#3	12"	22	#3	12"	22	#3	12"	22	#3	12"	22	356.4	

Designed by: M.C.H. 8-10-62. Checked by: R.M.S. 1-9-63  
 Drawn by: M.C.H. 2-4-62. Checked by: R.M.S. 1-31-63  
 Quantities by: M.C.H. 12-14-62. Checked by: R.M.S. 3-23-63

# REINFORCED CONCRETE BOX CULVERT AND WINGWALL DETAIL



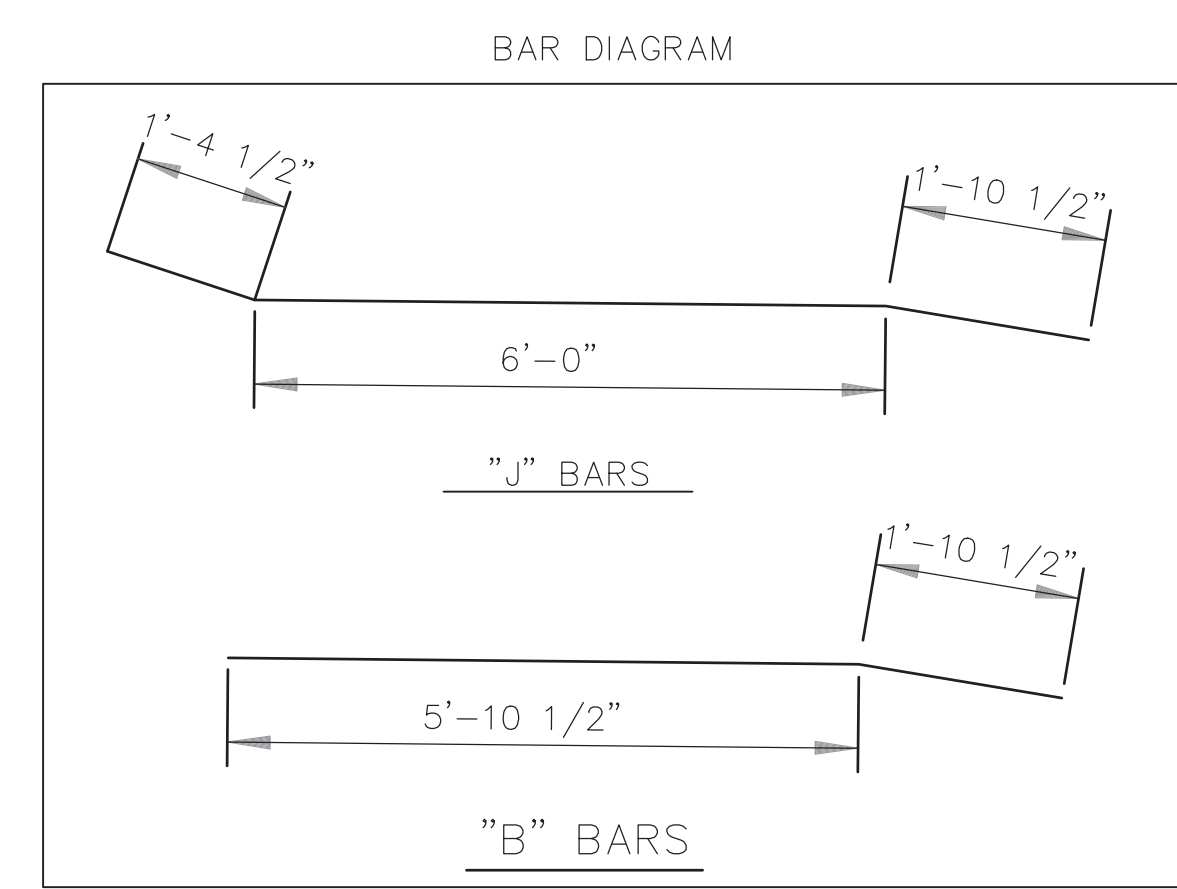
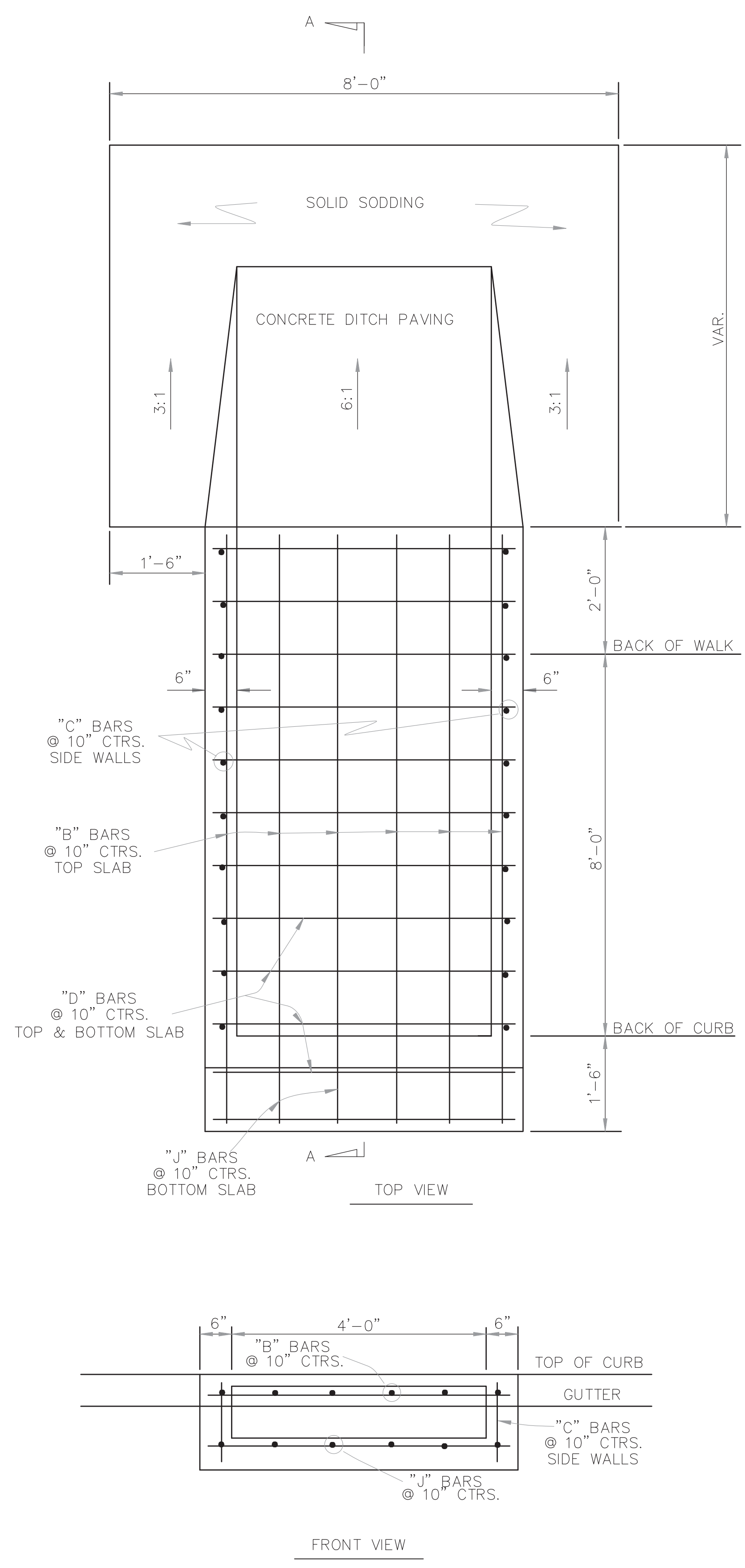
REVISIONS	DATE

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 CHICOT ROAD IMPROVEMENTS  
 SPECIAL DETAILS (2)

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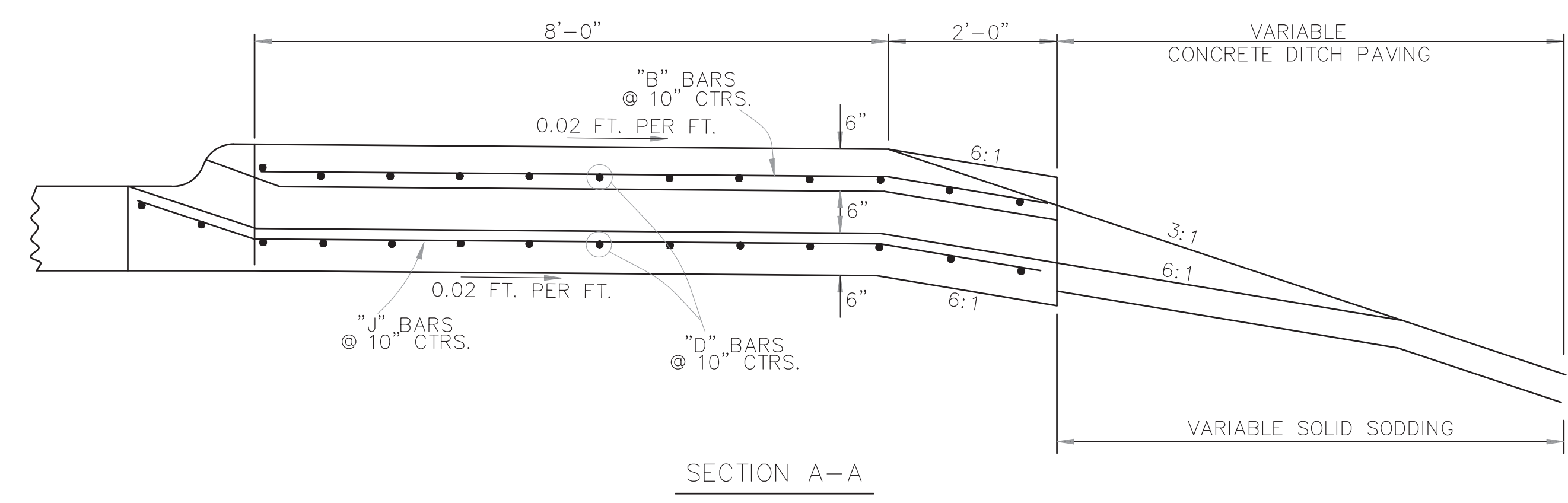
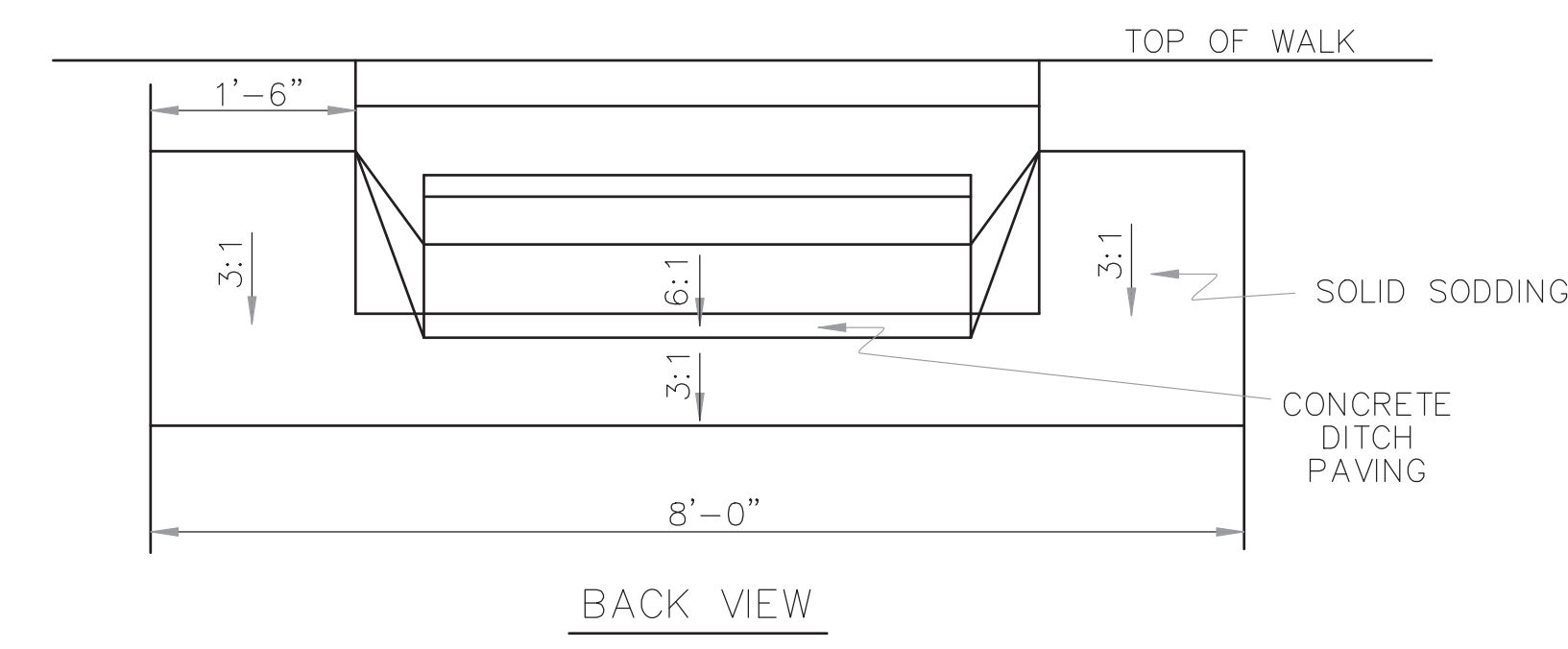


CLASS A CONC.	REINF. STEEL-RDWY GRADE 60
CU. YDS.	POUND
1.90	155

QUANTITIES FOR INFORMATION ONLY.

GENERAL NOTES:

- ALL EXPOSED CORNERS TO HAVE 3/4" CHAMFER.
- ALL REINF. BARS SHALL BE #4 AND HAVE 1 1/2" COVER.
- DROP INLETS AND EXTENSION ON CURVED SECTIONS SHALL CONFORM TO THE CURVATURE OF THE CURB.
- DURING CONSTRUCTION OF THE ROADWAY THE CONTRACTOR SHALL MAINTAIN DRAINAGE INTO OR AROUND THE DROP INLET IF AND WHERE APPROVED BY THE ENGINEER.
- PAYMENT FOR CURB AND/OR CURB AND GUTTER WITHIN THE LIMITS OF DROP INLETS AND DROP INLET EXTENSIONS SHALL BE CONSIDERED INCLUDED IN PAYMENT MADE FOR DROP INLETS AND/OR DROP INLET EXTENSIONS.
- PAYMENT FOR CONCRETE DITCH PAVING & SOLID SODDING SHALL BE PAID FOR SEPARATELY.
- SEE STANDARD DRAWING FPC-9E FOR EXTENSIONS.



DROP INLET TYPE SPECIAL



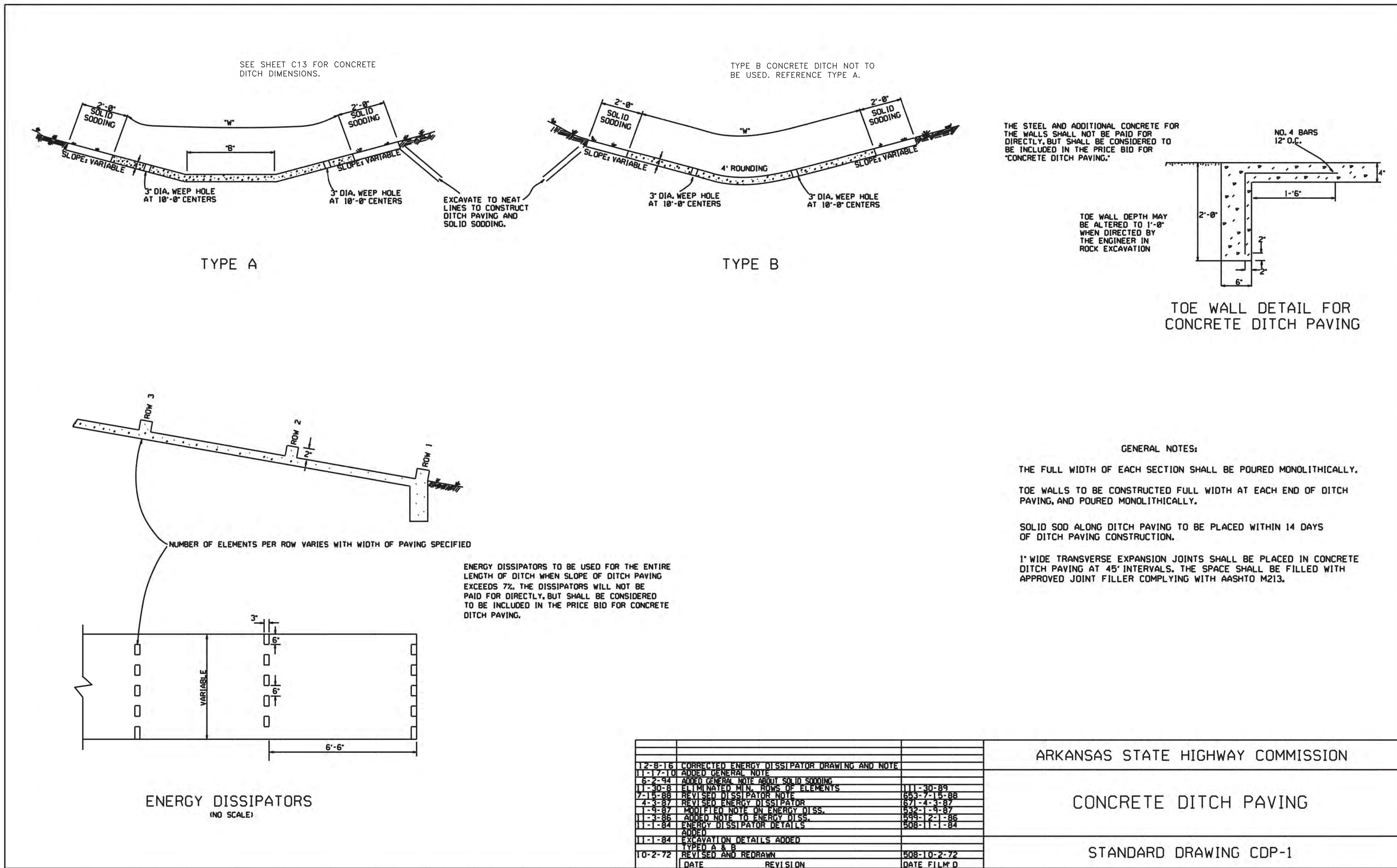
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 SPECIAL DETAILS (3)

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 C9



DATE	REVISION	DATE	FILM D
12-8-16	CORRECTED ENERGY DISSIPATOR DRAWING AND NOTE		
11-17-10	ADDED GENERAL NOTE		
6-2-94	ADDED GENERAL NOTE ABOUT SOLID SODDING		
11-30-88	ELIMINATED MIN. ROWS OF ELEMENTS	11-30-89	
7-15-88	REVISED DISSIPATOR NOTE	653-7-15-88	
4-3-87	REVISED ENERGY DISSIPATOR	671-4-3-87	
1-9-87	MODIFIED NOTE ON ENERGY DISS.	532-1-9-87	
11-3-86	ADDED NOTE TO ENERGY DISS.	549-12-1-86	
11-1-84	ENERGY DISSIPATOR DETAILS ADDED	508-11-1-84	
11-1-84	EXCAVATION DETAILS ADDED		
	TYPED A & B		
10-2-72	REVISED AND REDRAWN	508-10-2-72	

ARKANSAS STATE HIGHWAY COMMISSION

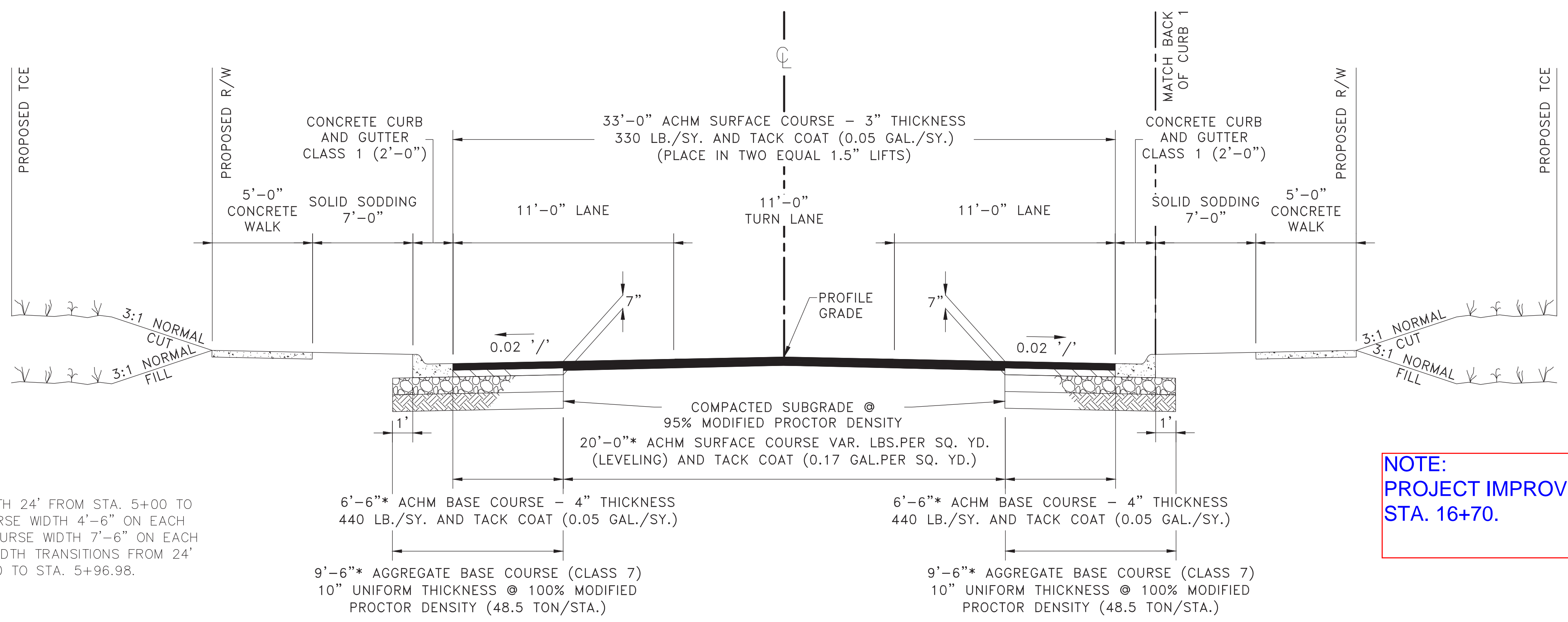
CONCRETE DITCH PAVING

STANDARD DRAWING CDP-1

# CONCRETE DITCH PAVING



REVISIONS	DATE

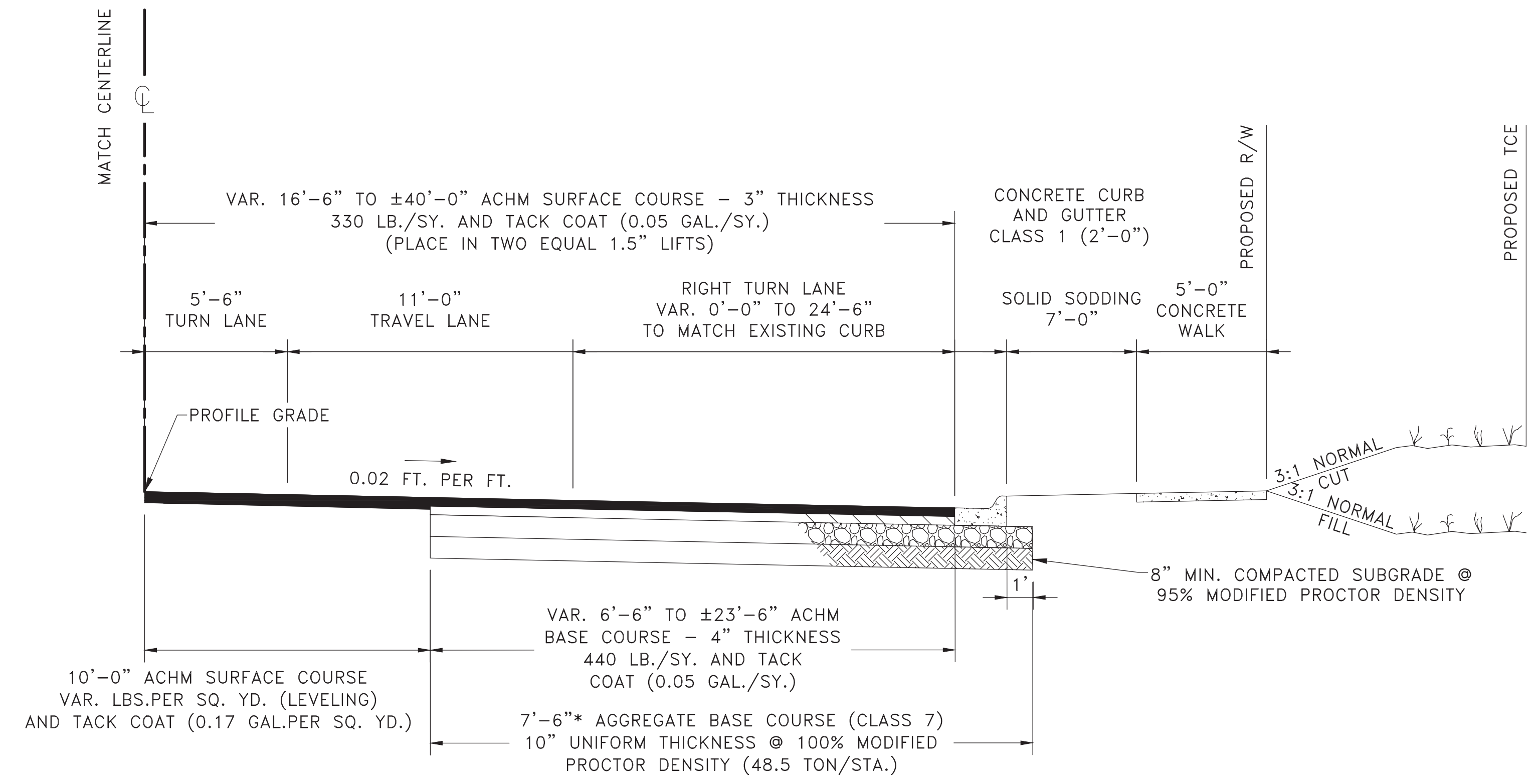


NOTES:  
 \* NOTCH AND WIDEN WIDTH 24' FROM STA. 5+00 TO 5+76.80. ACHM BASE COURSE WIDTH 4'-6" ON EACH SIDE; AGGREGATE BASE COURSE WIDTH 7'-6" ON EACH SIDE. NOTCH AND WIDEN WIDTH TRANSITIONS FROM 24' TO 20' FROM STA. 5+76.80 TO STA. 5+96.98.

NOTE:  
 PROJECT IMPROVEMENTS BEGIN AT STA. 16+70.

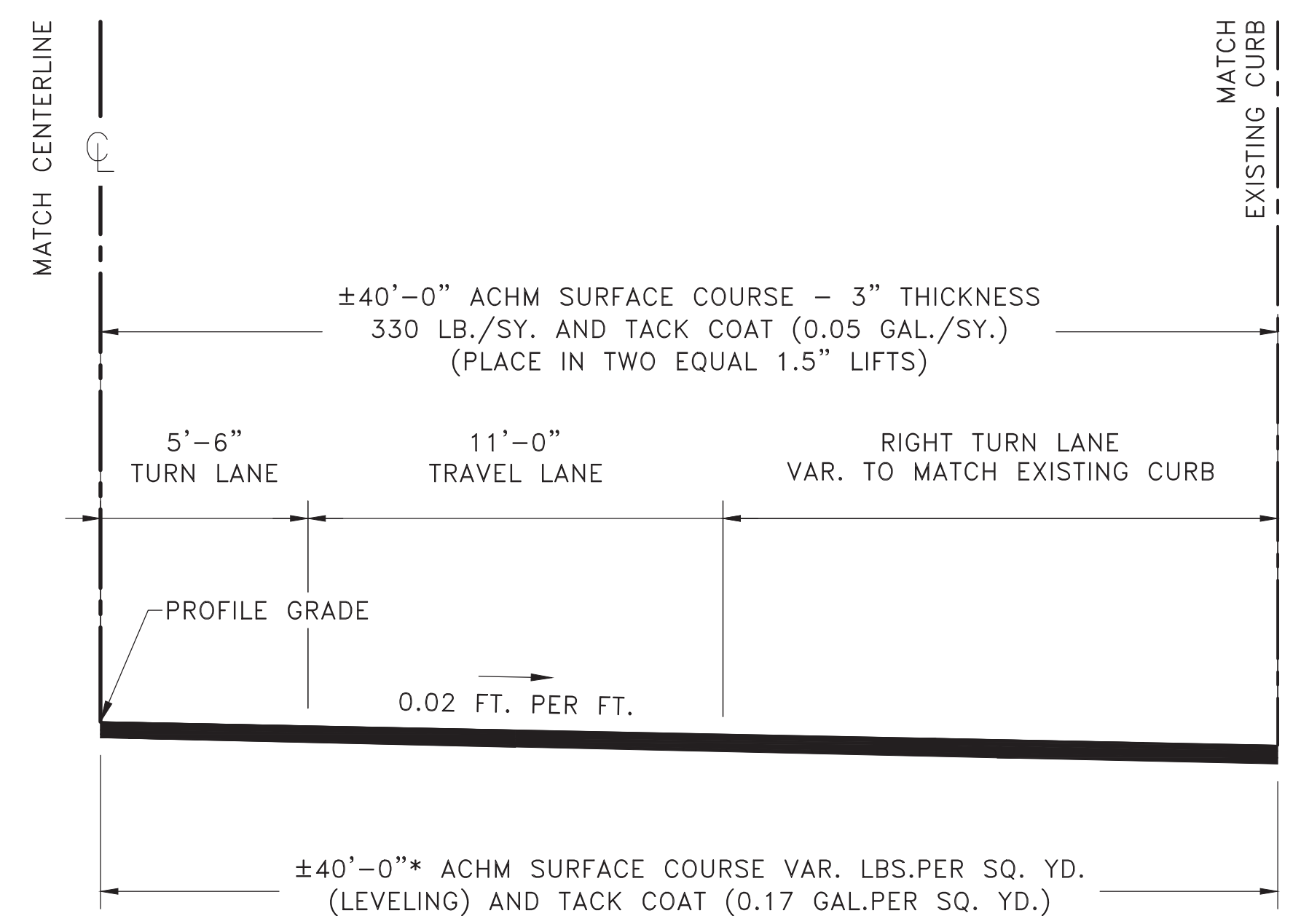
## TYPICAL SECTION-CHICOT ROAD

STA 5+00.00 TO STA. 20+06.78 - FULL SECTION  
 STA. 15+56.97 TO STA. 17+53.77 - LT. OF C  
 STA. 17+53.77 TO STA. 20+06.78 - LT. OF BACK OF CURB 1



## TYPICAL SECTION-CHICOT ROAD

STA 15+56.97 TO STA. 16+14.81 - RT. OF C



## TYPICAL SECTION-CHICOT ROAD

STA 16+14.81 TO STA. 17+53.77 - RT. OF C

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SHEET NO. C10



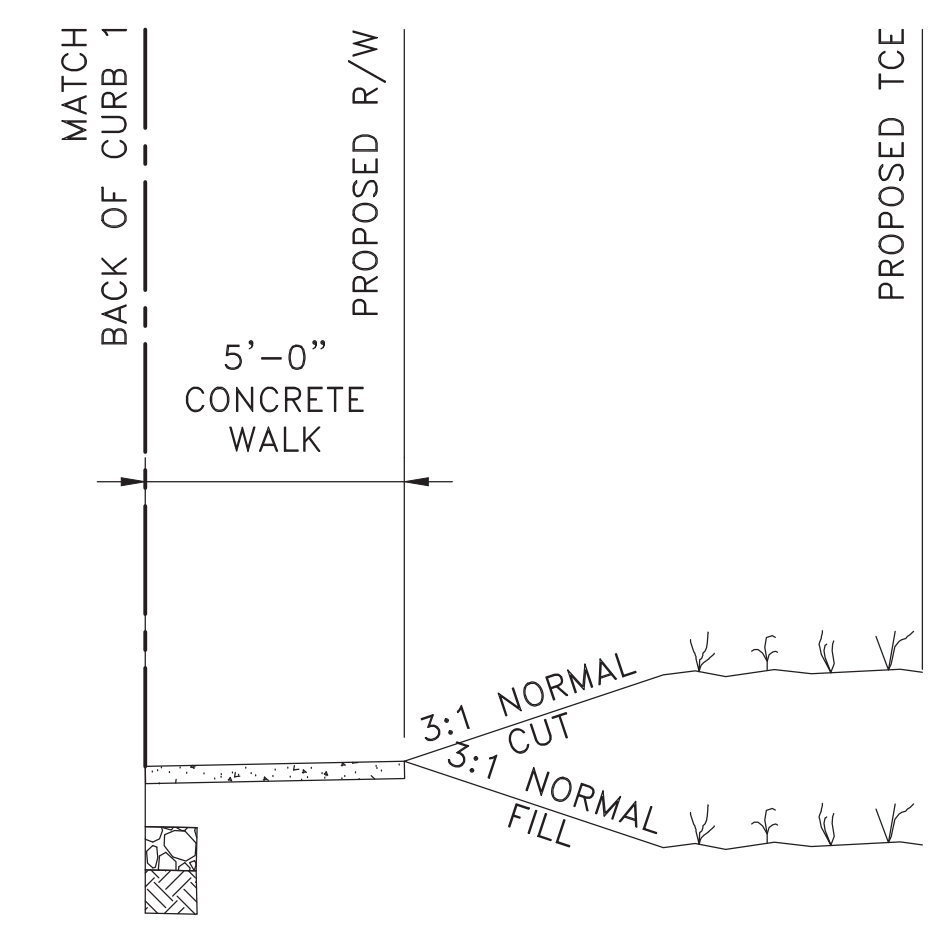
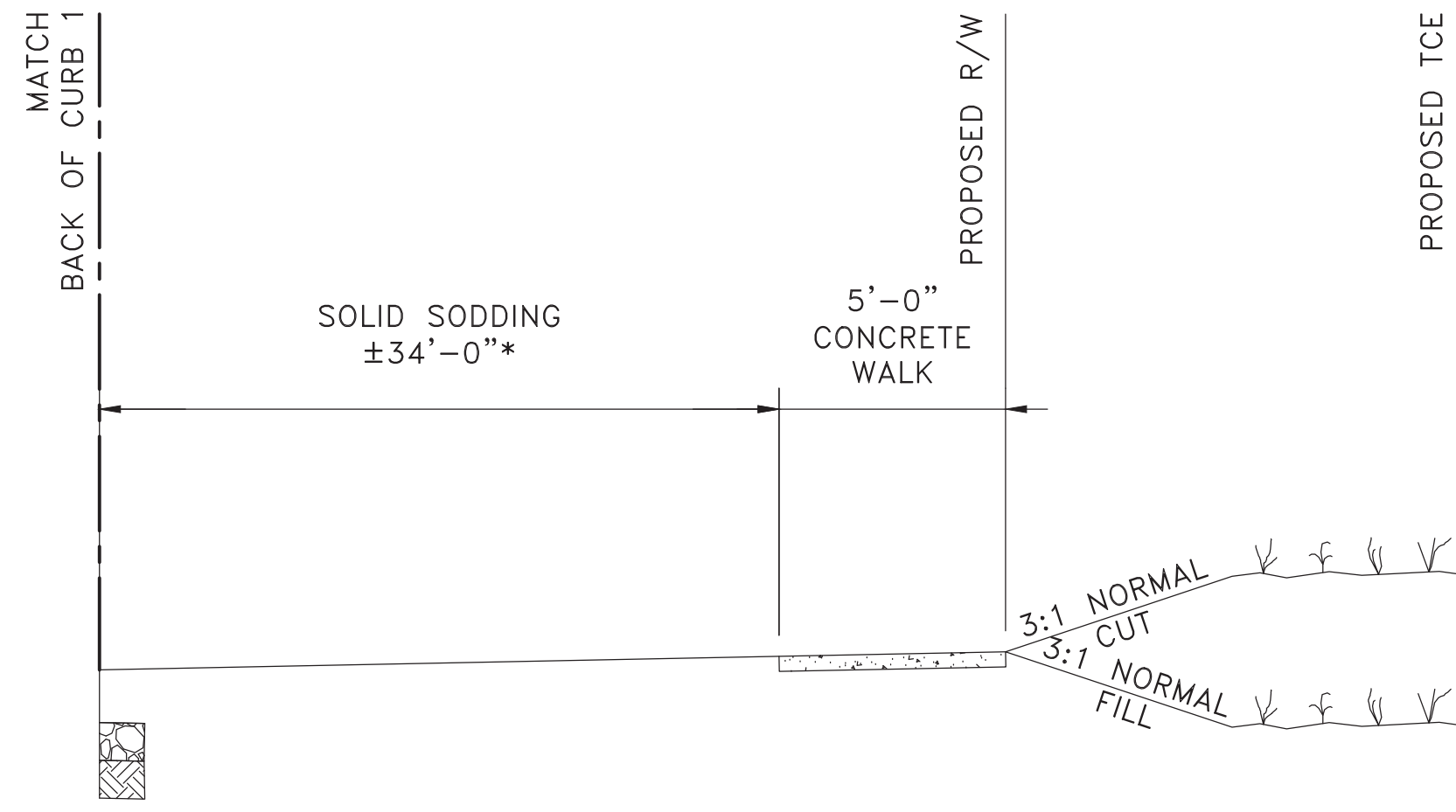
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CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD IMPROVEMENTS  
 TYPICAL SECTIONS (2)

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PROJECT NO. CLR 07-17-ST-357
SHEET NO. C11



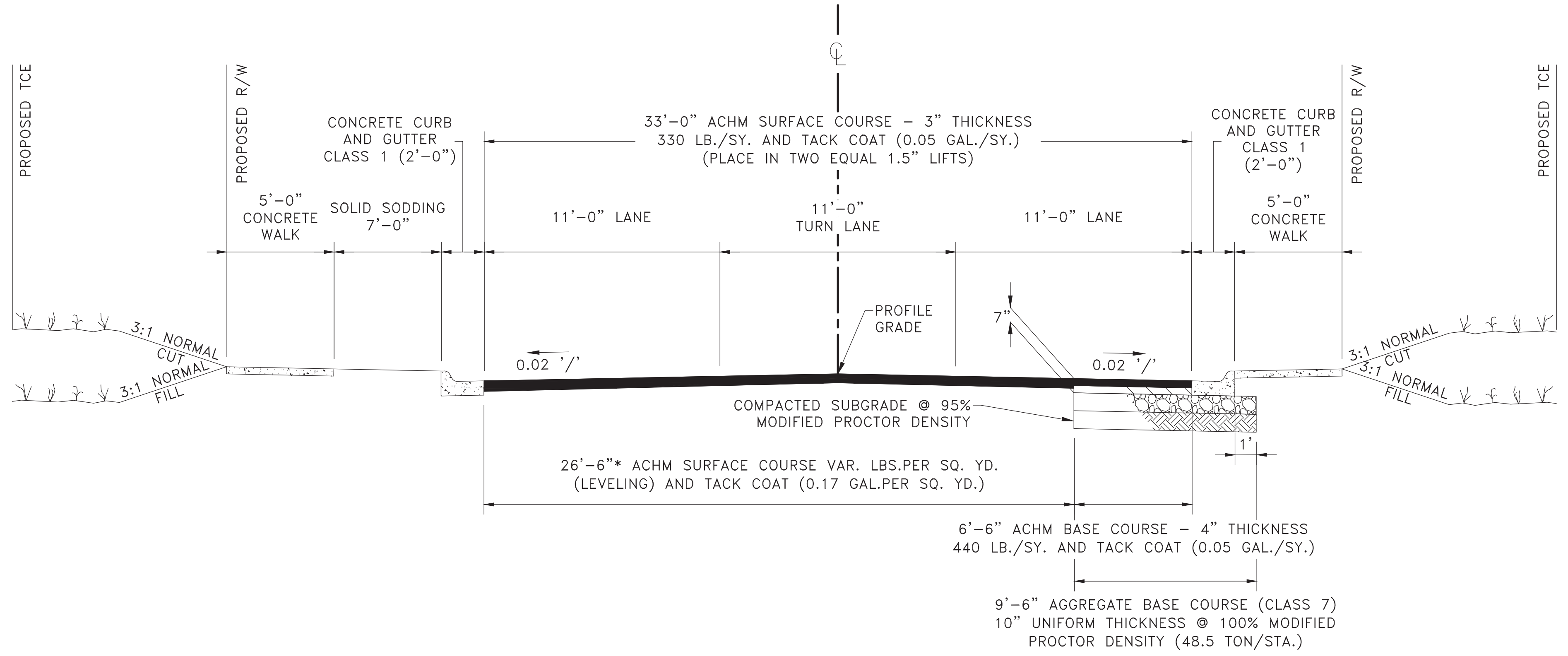
NOTES:  
 \* BEGINS TO TRANSITION FROM 34' TO 0'  
 FROM STA. 18+62.50 TO STA. 18+85.92

**TYPICAL SECTION-CHICOT ROAD**

STA 17+53.77 TO STA. 18+85.92 - RT. OF BACK OF CURB

**TYPICAL SECTION-CHICOT ROAD**

STA 18+85.92 TO STA. 20+06.78 - RT. OF BACK OF CURB

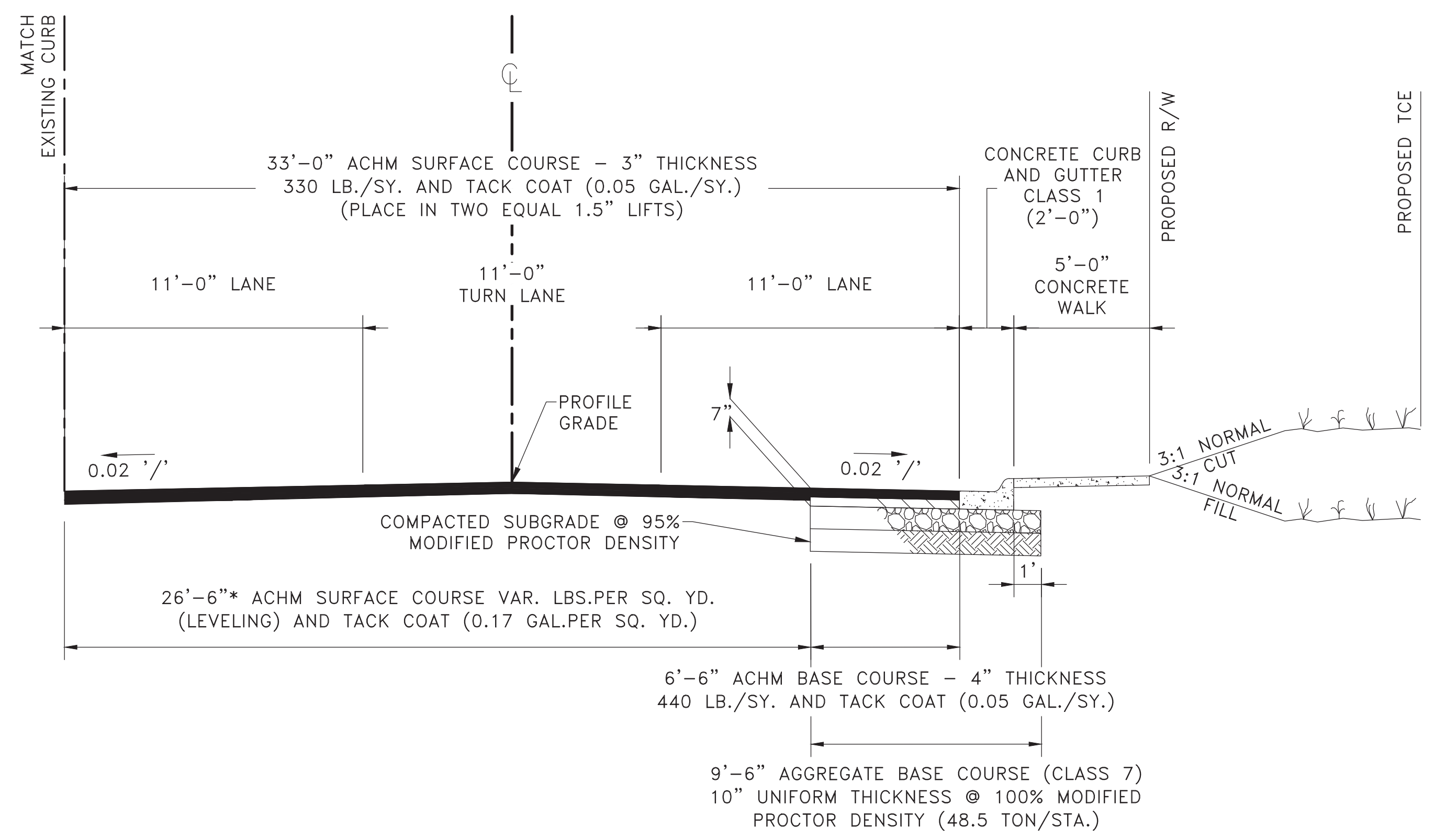


**TYPICAL SECTION-CHICOT ROAD**

STA 20+06.78 TO STA. 20+99.38

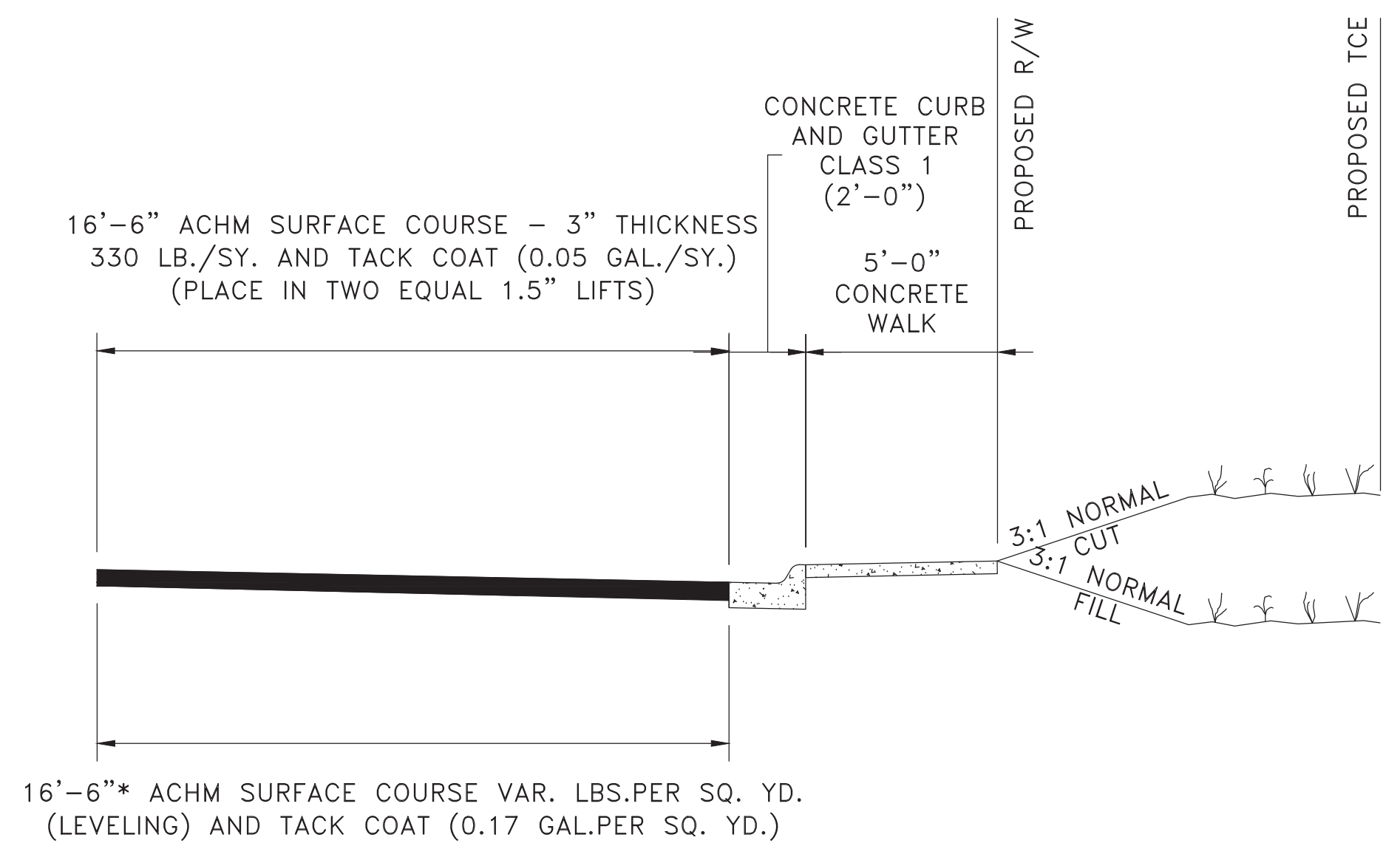


REVISIONS	DATE



## TYPICAL SECTION-CHICOT ROAD

STA. 20+99.38 TO STA. 24+64.21  
 STA. 24+64.21 TO STA. 27+42.60 - LT. OF  $\mathcal{C}$   
 STA. 27+42.60 TO STA. 28+55.12



## TYPICAL SECTION-CHICOT ROAD

STA. 24+64.21 TO STA. 27+42.60 - RT. OF  $\mathcal{C}$

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 TYPICAL SECTIONS (3)

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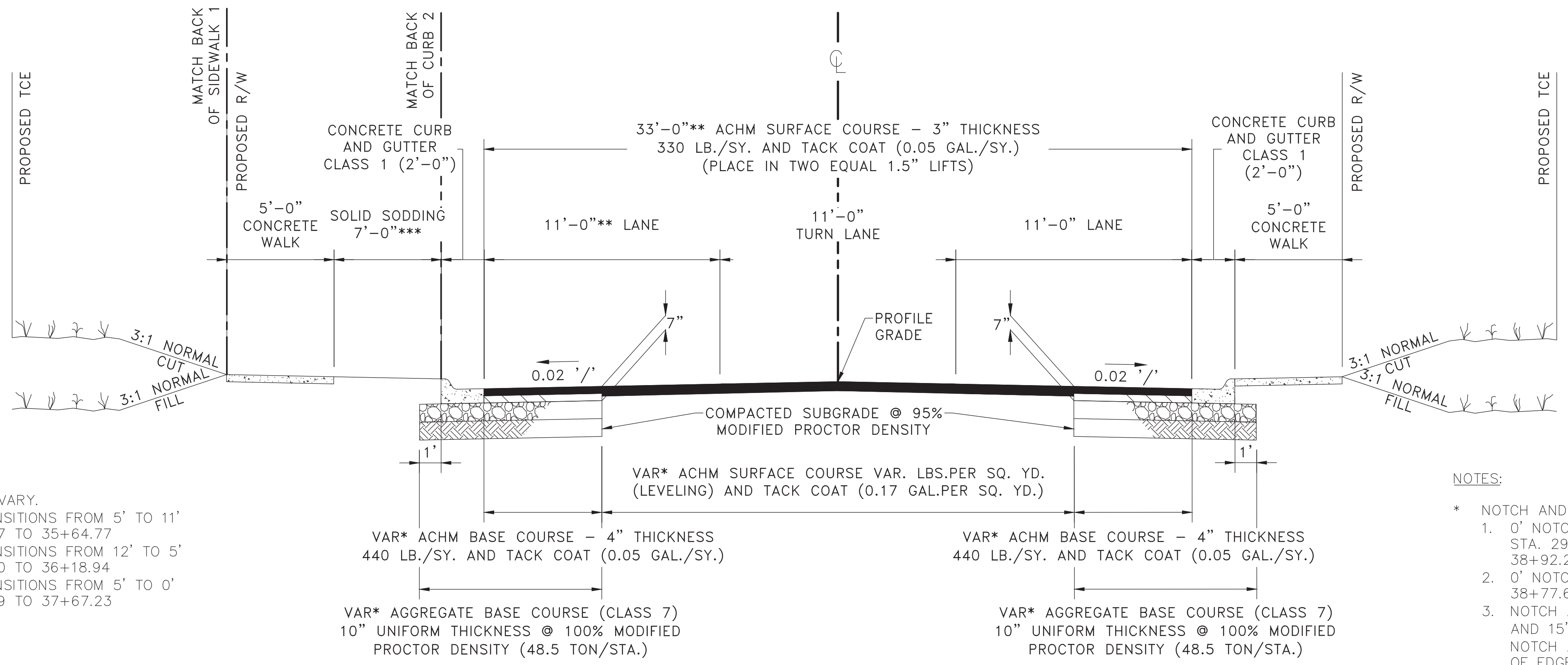
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
CHICOT ROAD IMPROVEMENTS  
TYPICAL SECTIONS (4)

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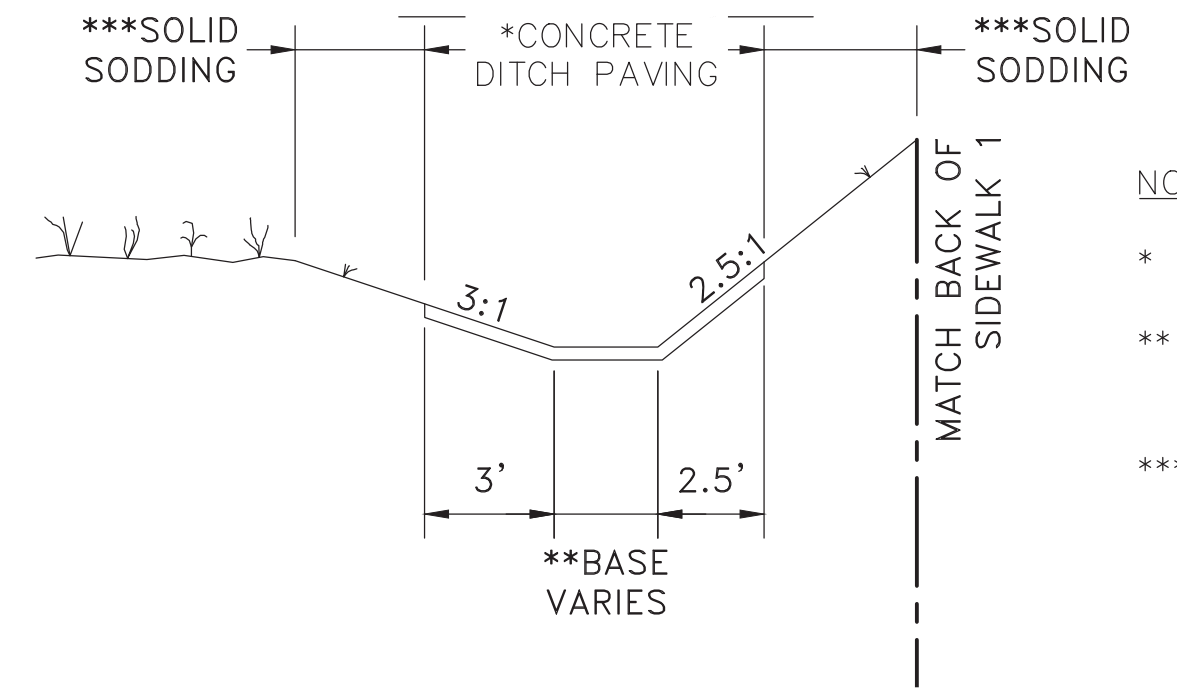
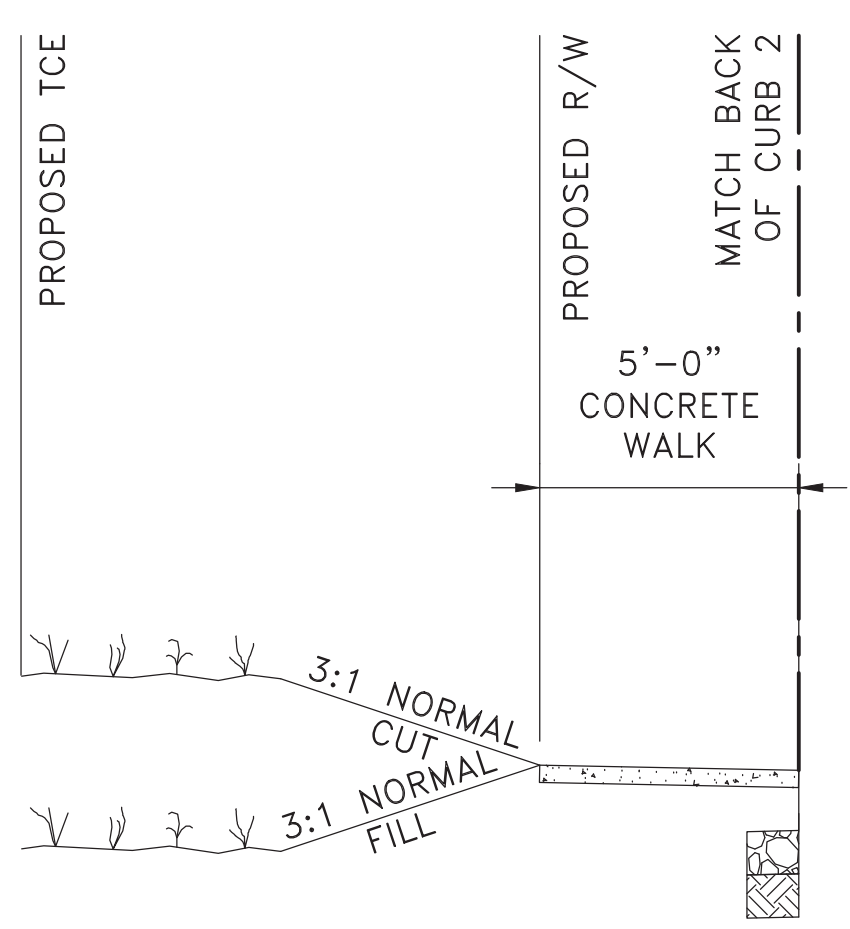


- NOTES:
- \*\*\* SOLID SODDING WIDTHS VARY.
  - 1. SOLID SODDING TRANSITIONS FROM 5' TO 11' FROM STA. 34+42.07 TO 35+64.77
  - 2. SOLID SODDING TRANSITIONS FROM 12' TO 5' FROM STA. 35+93.80 TO 36+18.94
  - 3. SOLID SODDING TRANSITIONS FROM 5' TO 0' FROM STA. 37+48.99 TO 37+67.23

- NOTES:
- \* NOTCH AND WIDEN WIDTH VARIES.
  - 1. 0' NOTCH AND WIDEN ON RIGHT SIDE FROM STA. 29+76.96 TO STA. 33+78.03 AND STA. 38+92.28 TO STA. 39+25.00
  - 2. 0' NOTCH AND WIDEN ON LEFT SIDE FROM STA. 38+77.61 TO STA. 39+25.00
  - 3. NOTCH AND WIDEN WIDTH VARIES BETWEEN 4' AND 15' REMAINDER OF SECTION. IN 4' TO 15' NOTCH AND WIDEN SECTION SAW-CUT 1' INSIDE OF EDGE OF EXISTING PAVEMENT FOR NOTCH AND WIDEN LIMITS.

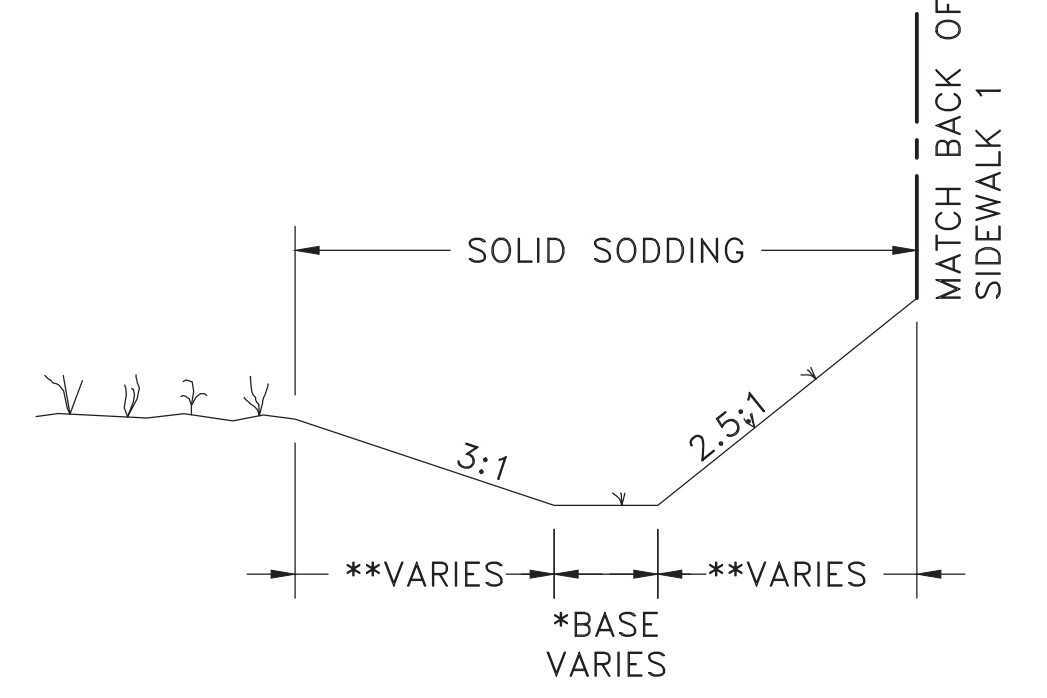
\*\* FROM STA. 35+13.63 TO 39+25.00 THE LEFT SIDE TRAVEL LANE WIDTH TRANSITIONS FROM 11' TO 22'-6" AND THE ASPHALT SECTION WIDTH TRANSITIONS FROM 33' TO 44'-6".

**TYPICAL SECTION-CHICOT ROAD**  
STA 29+76.96 TO STA. 39+25.00  
STA. 29+66.00 TO STA. 31+90.00 - LT. OF BACK OF SIDEWALK 1  
STA. 37+67.23 TO STA. 39+25.00 - RT. OF BACK OF CURB 2



- NOTES:
- \* SEE ARDOT STANDARD DRAWING CDP-1 (SHEET C9).
  - \*\* BASE VARIES FROM 7'-4" AT STA. 29+66 TO 4'-8 1/2" AT STA. 29+77.
  - \*\*\* SOLID SODDING VARIES FROM 5'-4 5/16" TO 5'-11 3/8" (LT.) AND 8'-10 3/16" TO 9'-4 1/16" (RT.)

**TYPICAL SECTION-CHICOT ROAD**  
STA. 29+66.00 TO STA. 29+77.00 - LT. OF BACK OF SIDEWALK 1

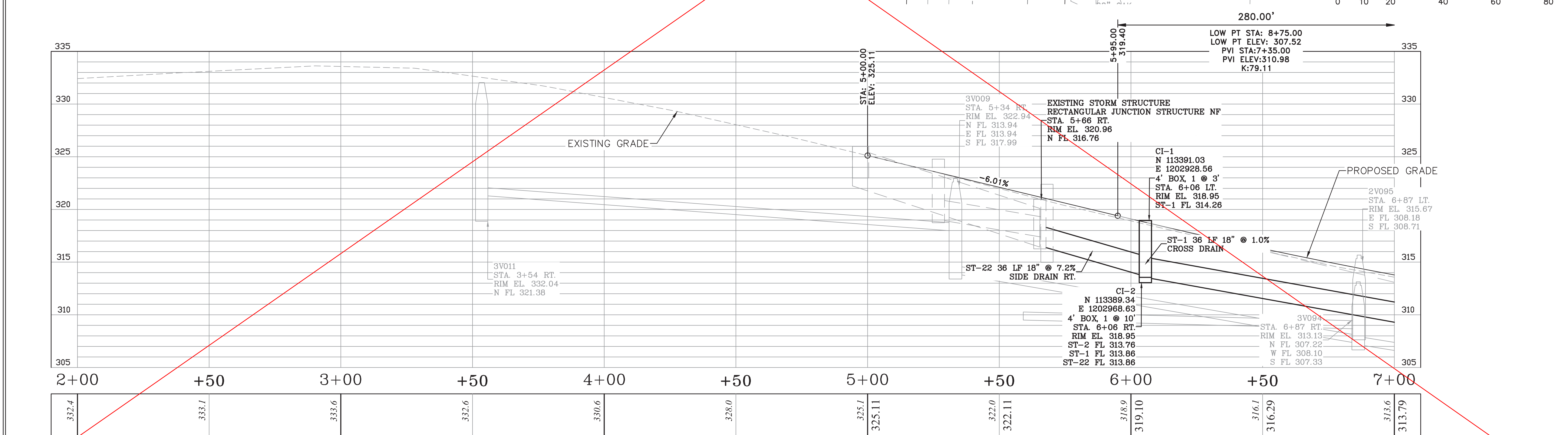
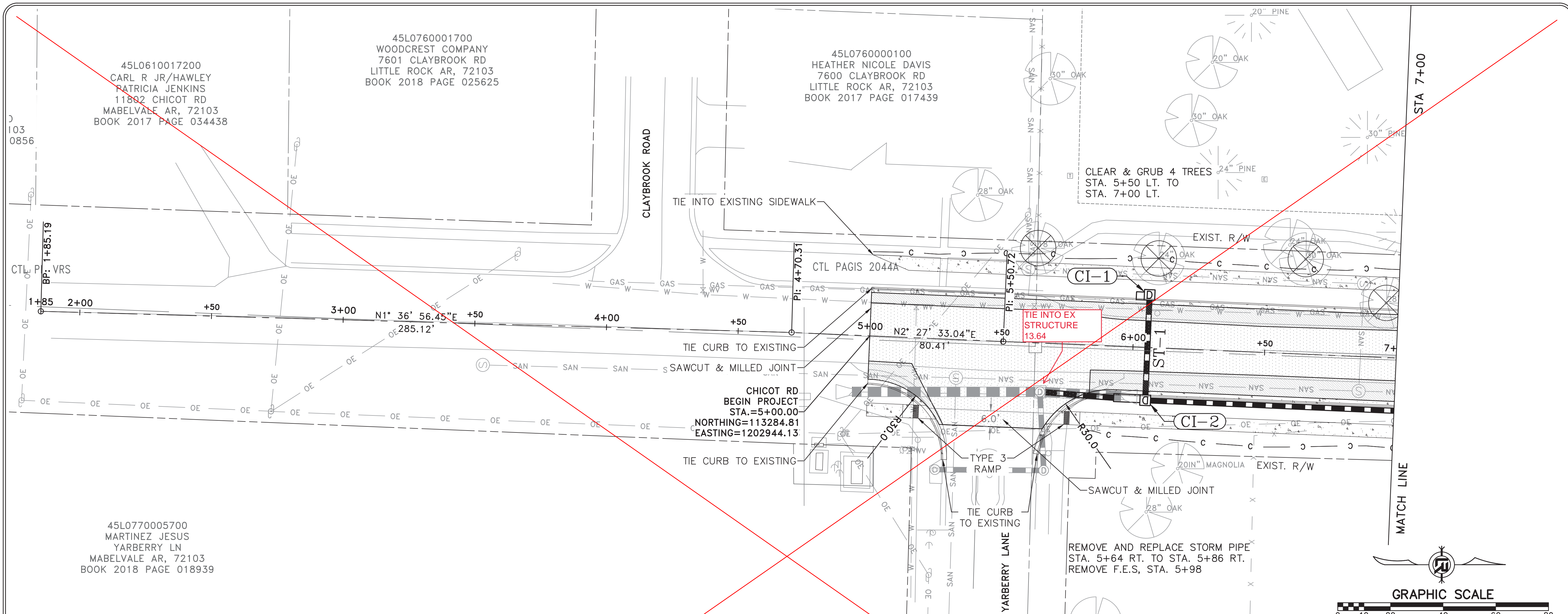


- NOTES:
- \* BASE TRANSITIONS FROM 4'-8 1/2" AT STA. 29+77 TO 2'-0" AT STA. 29+90. BASE REMAINS 2'-0" TO STA. 31-90.
  - \*\* SOLID SODDING VARIES FROM 5'-4 5/16" TO 10'-2 5/8" (LT.) AND 11'-1 1/16" TO 15'-1/4" (RT.).

**TYPICAL SECTION-CHICOT ROAD**  
STA 37+67.23 TO STA. 39+25.00 - LT. OF BACK OF CURB LT.

**TYPICAL SECTION-CHICOT ROAD**  
STA 29+77 TO STA. 31+90 - LT. OF BACK OF SIDEWALK 1





CHICOT RD

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 CHICOT ROAD IMPROVEMENTS  
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 PROJECT NO.  
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 SHEET NO.  
**C14**



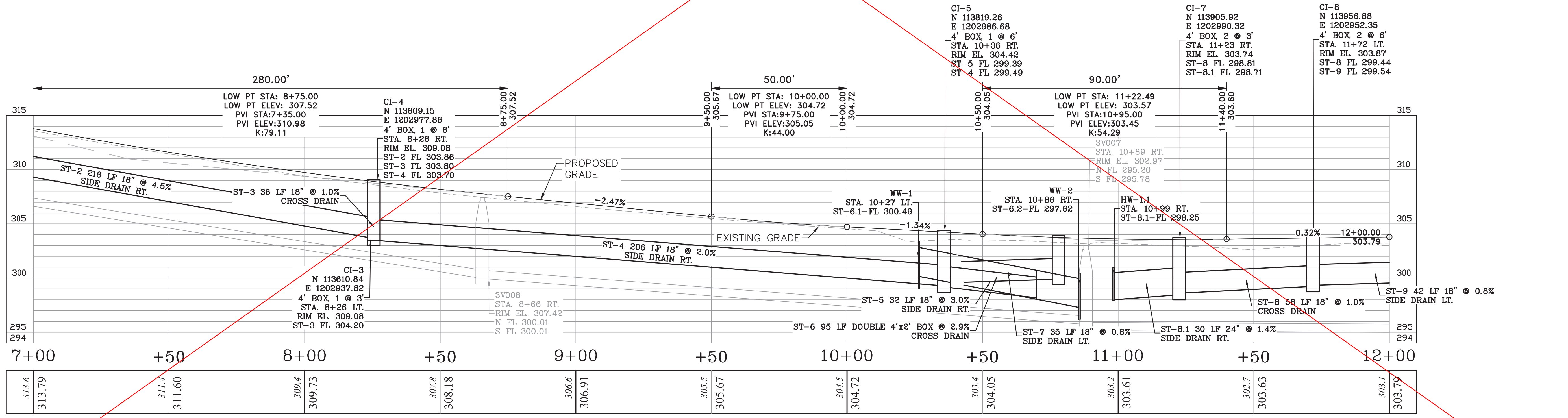
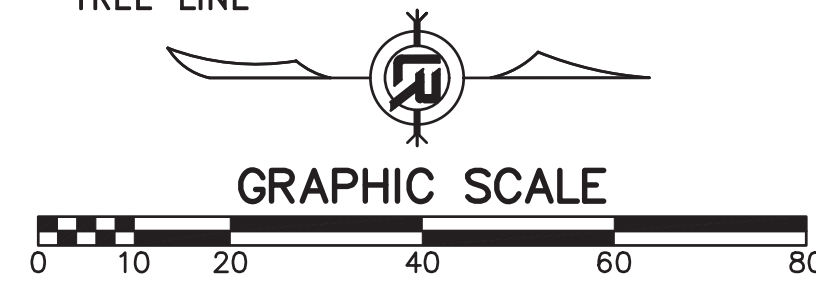
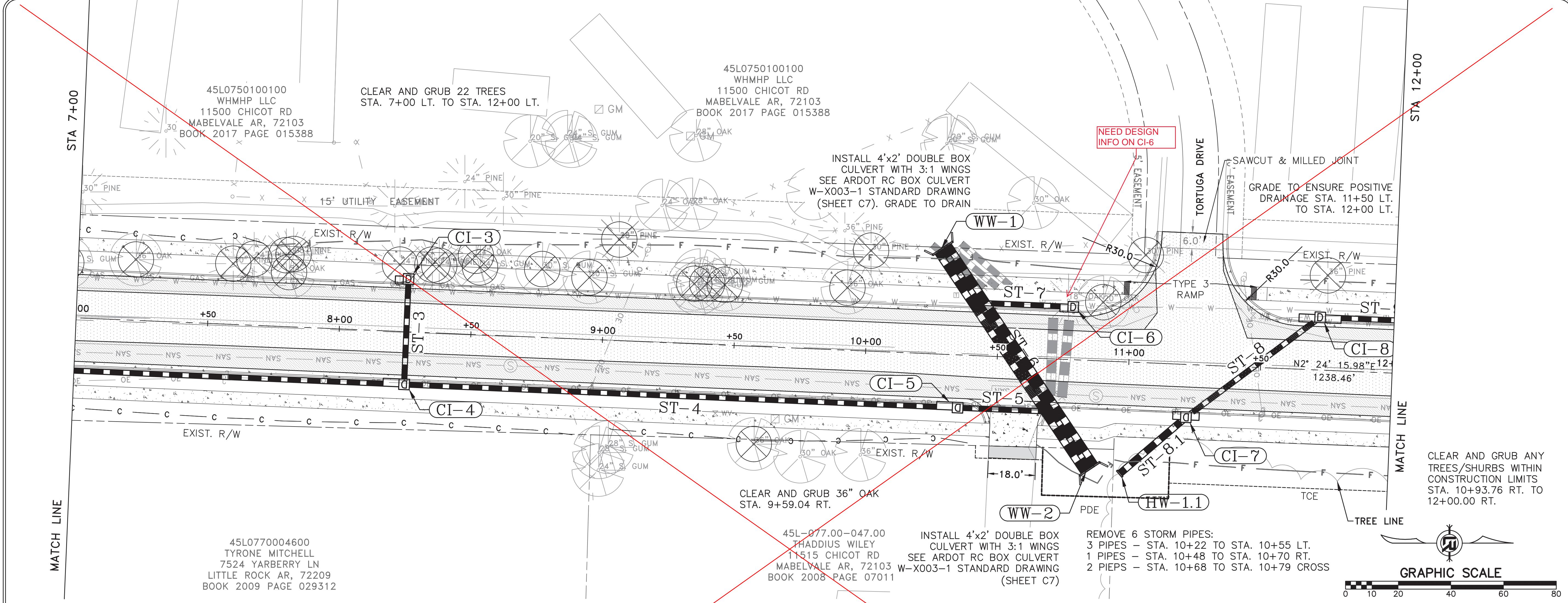
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**C15**



CHICOT RD



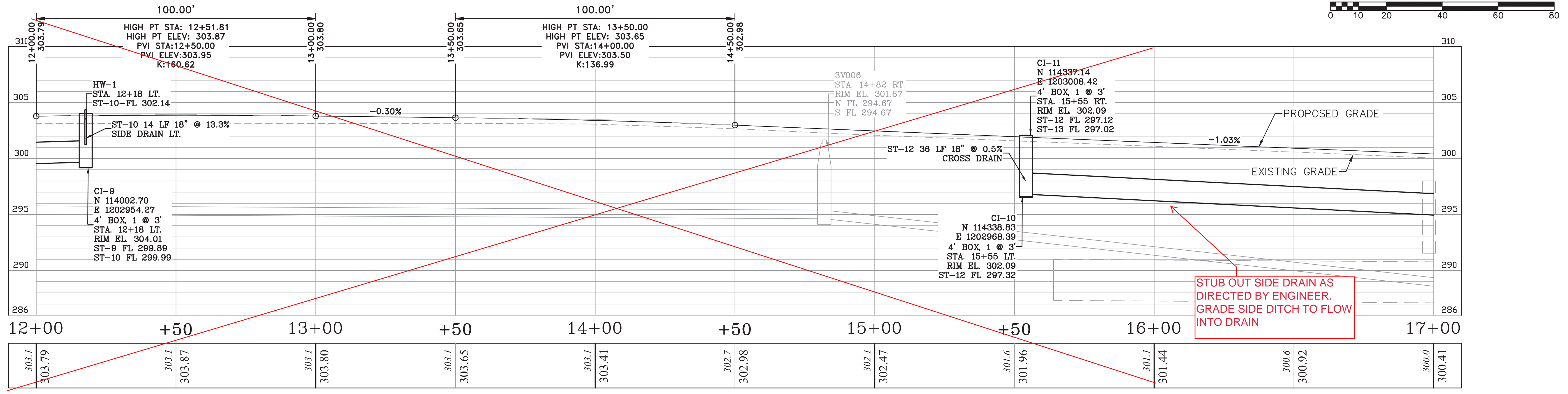
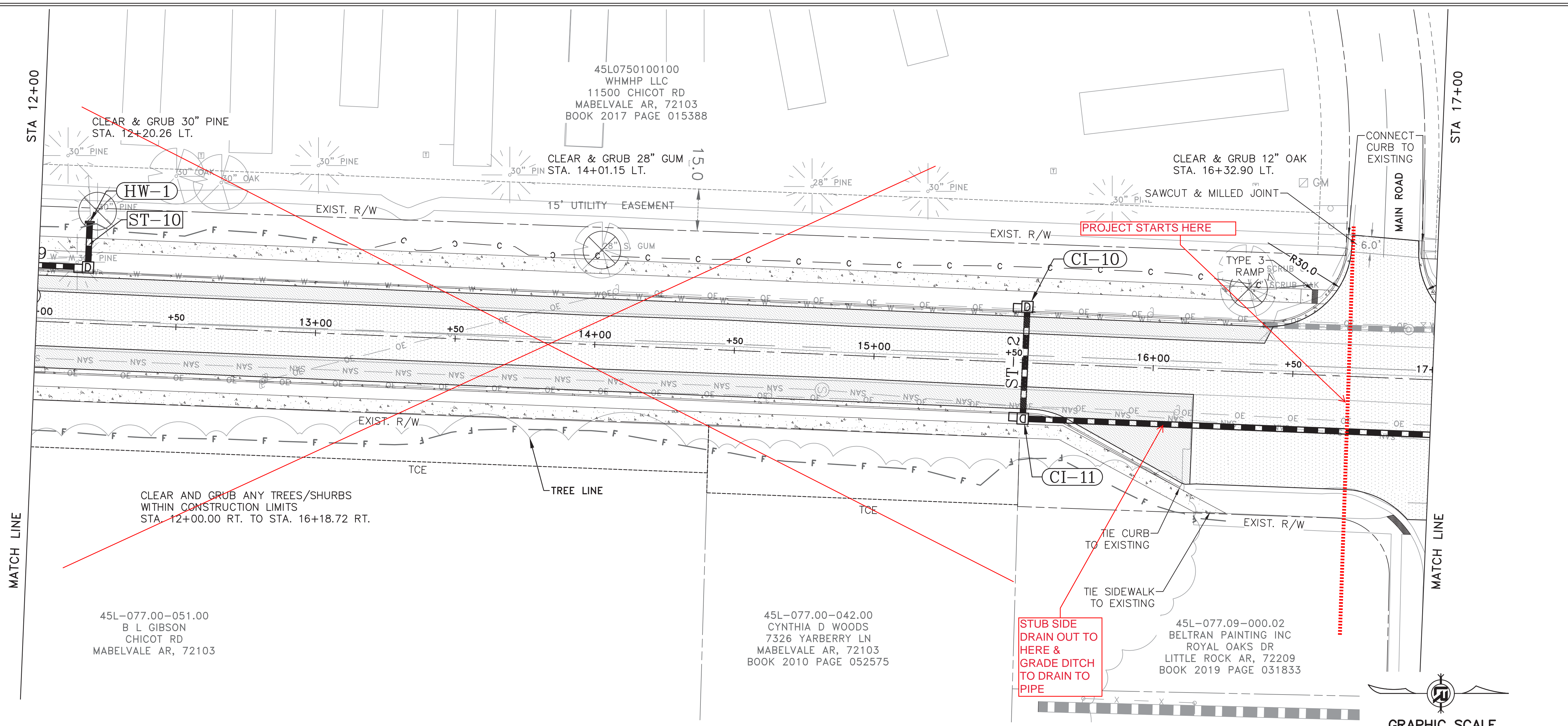
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**C16**



CHICOT RD



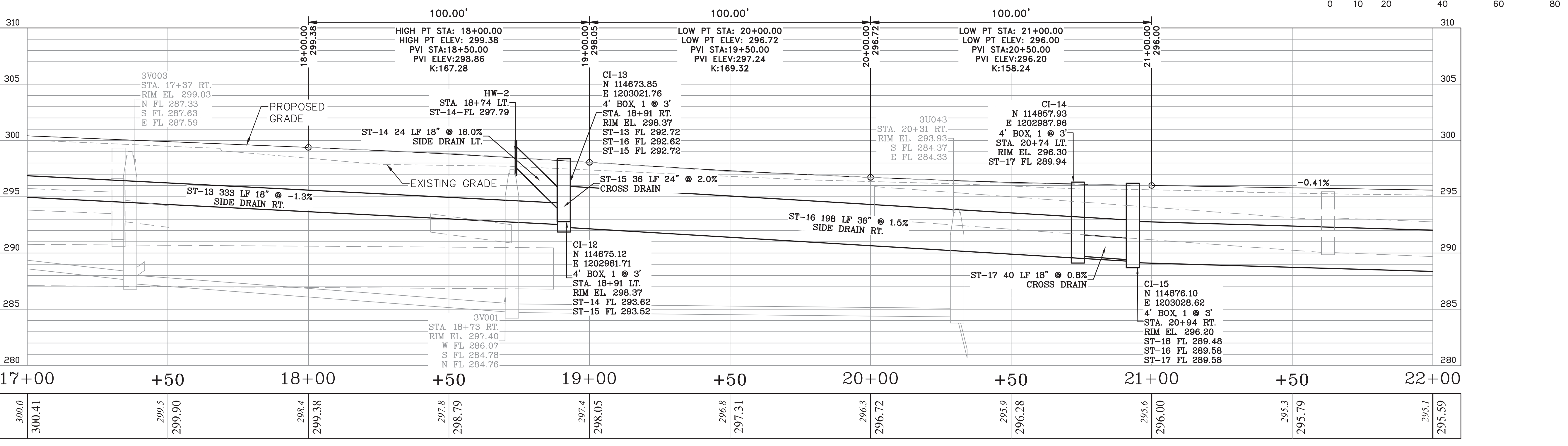
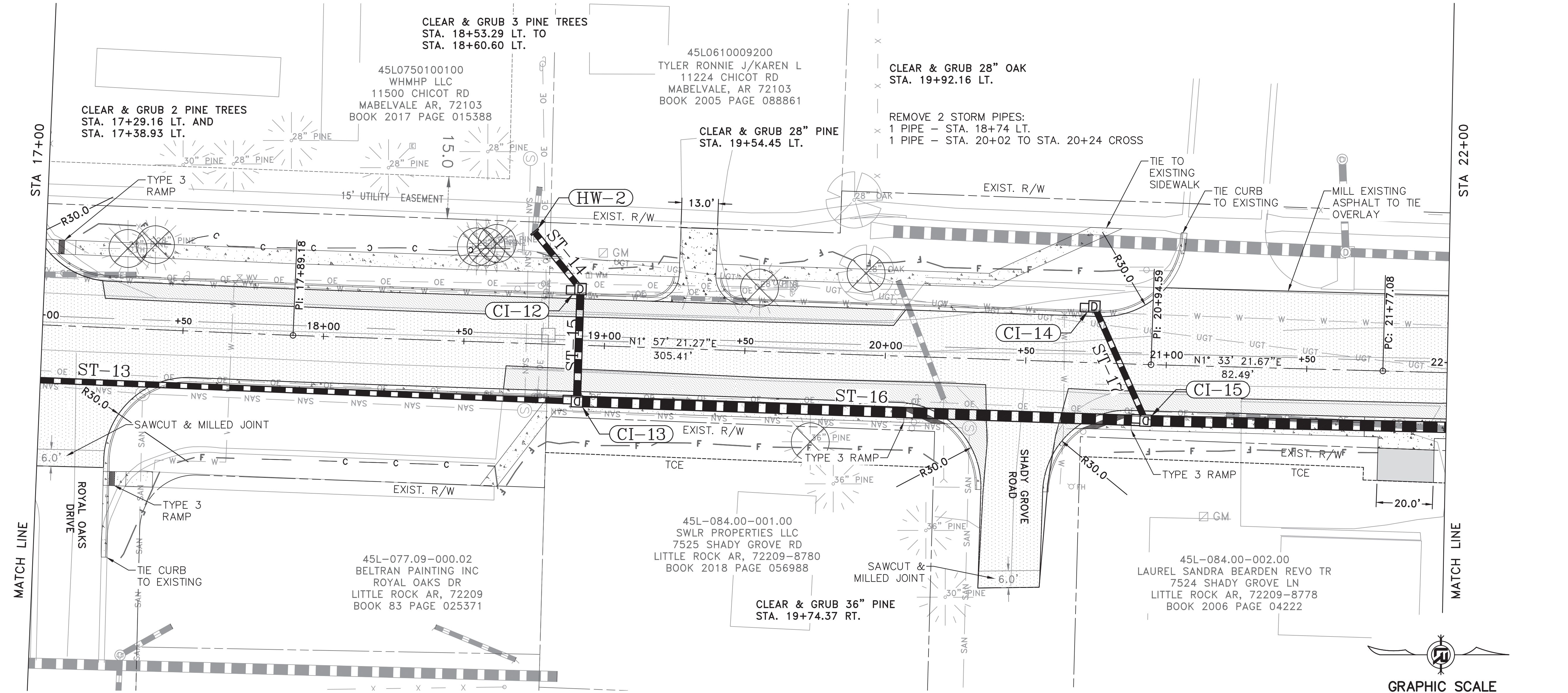
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 CLR 07-17-ST-357  
 SHEET NO.  
 C17



CHICOT RD

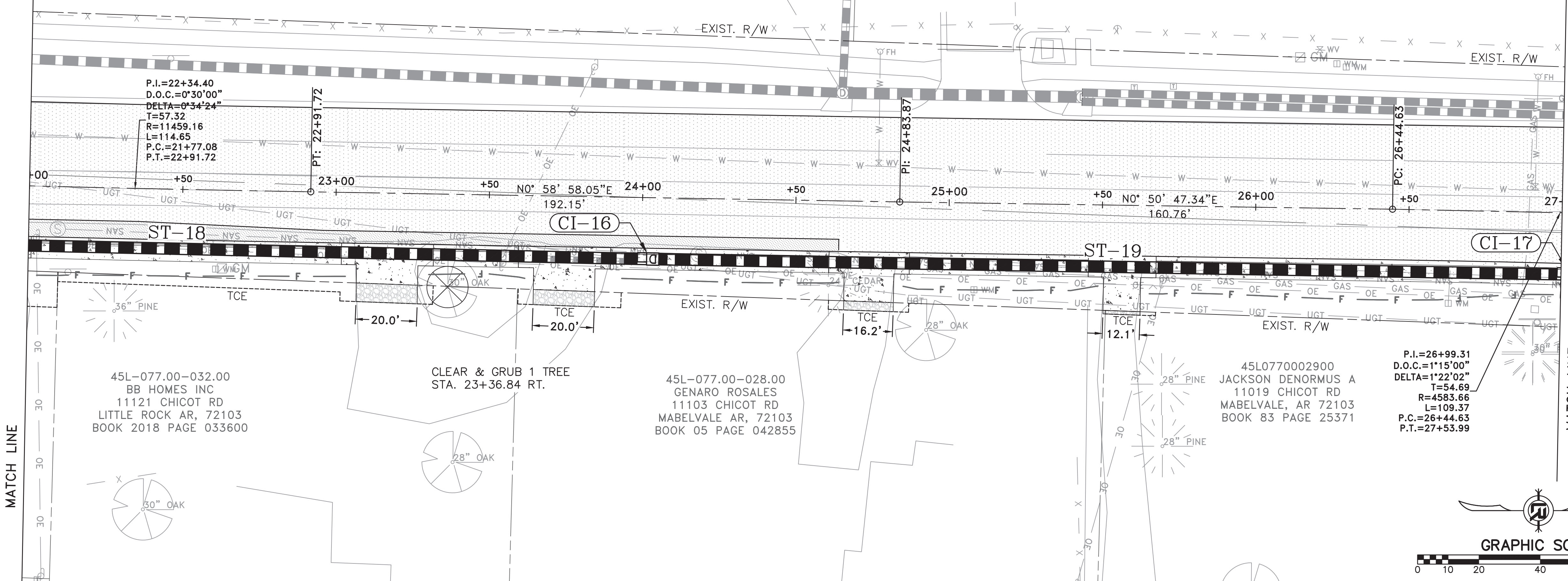


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 1112 CHICOT RD  
 MABELVALE, AR 72103  
 BOOK 2008 PAGE 062281

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 LITTLE ROCK SCHOOL DIST  
 1112 CHICOT RD  
 MABELVALE, AR 72103  
 BOOK 2008 PAGE 062281

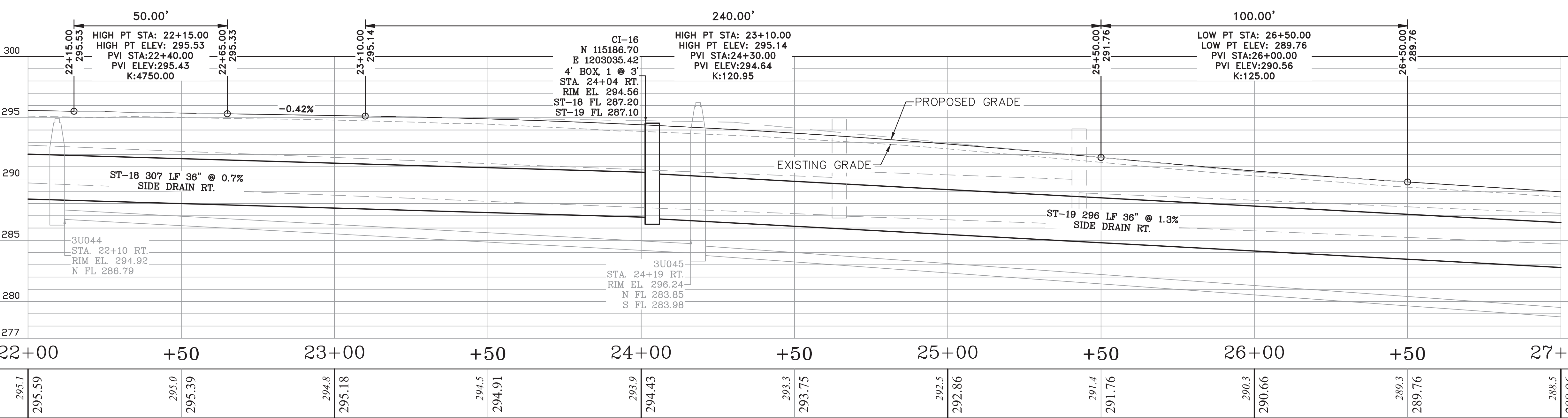
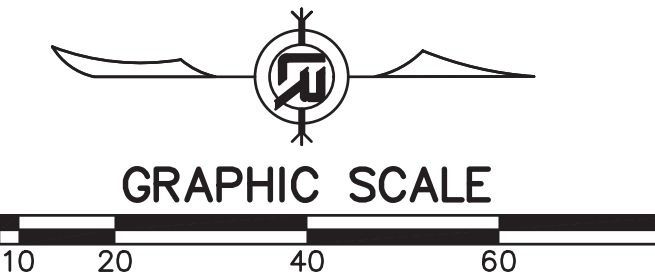
STA 27+00

STA 27+00



MATCH LINE

MATCH LINE



CHICOT RD

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD IMPROVEMENTS  
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 PROJECT NO.  
 CLR 07-17-ST-357  
 SHEET NO.  
 C18



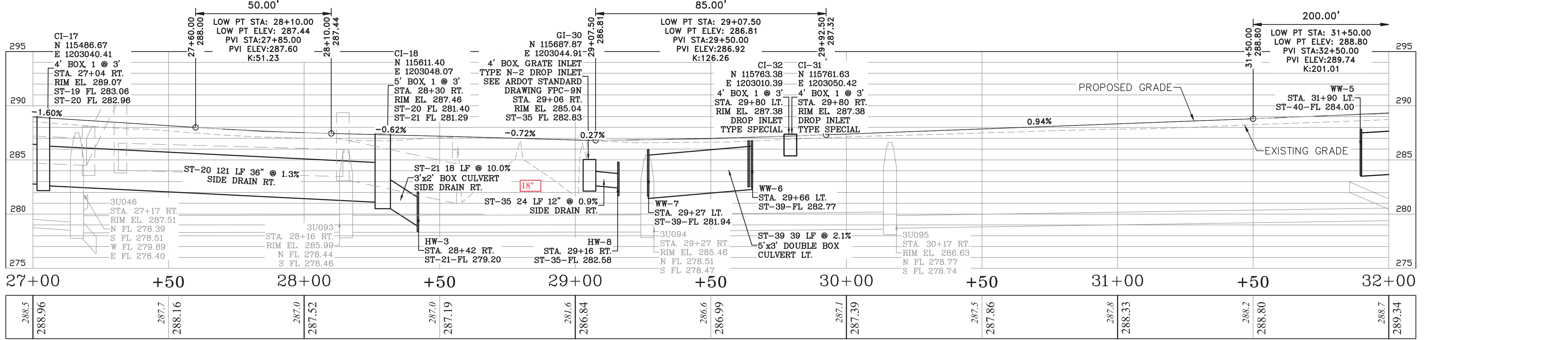
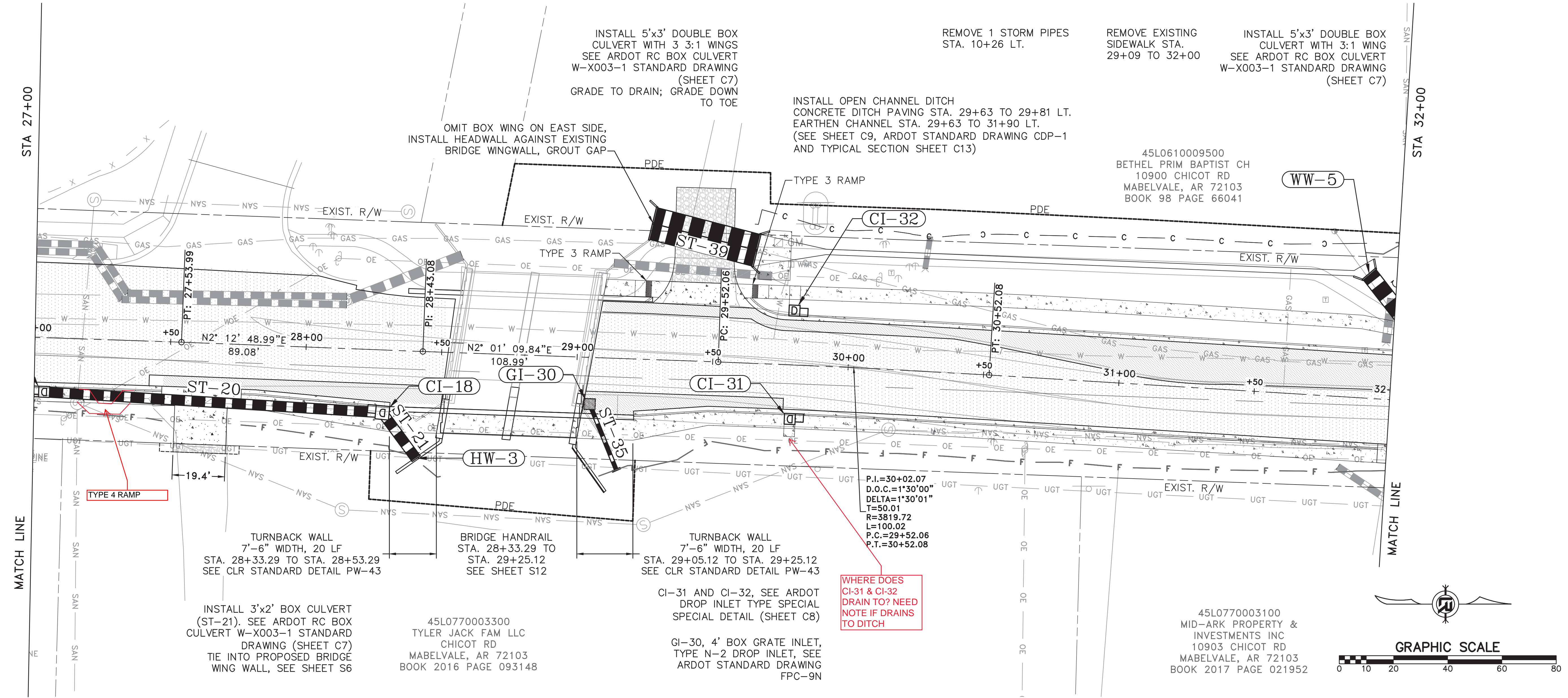
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD IMPROVEMENTS  
 PLAN AND PROFILE SHEET (6)

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 1" = 20'  
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 CLR 07-17-ST-357  
 SHEET NO.  
 C19



CHICOT RD



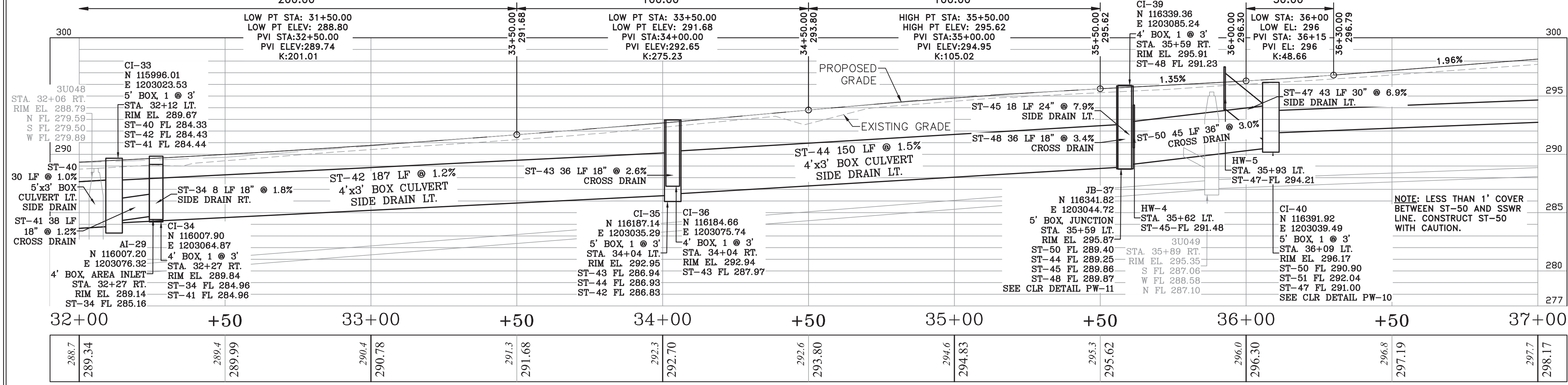
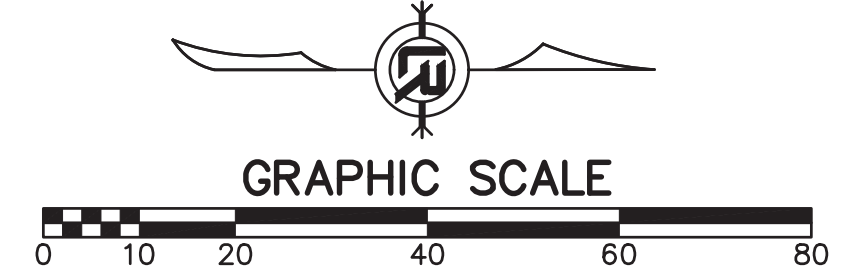
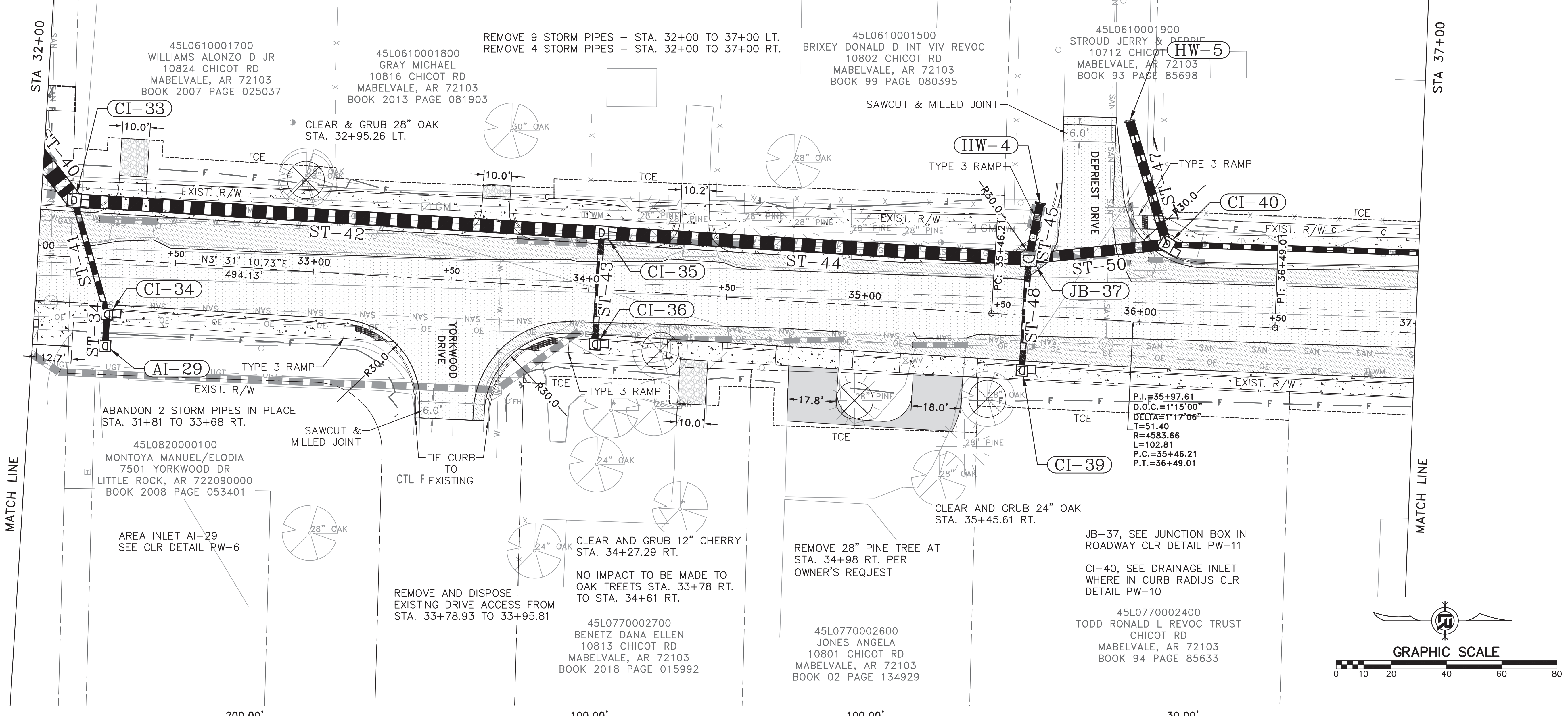
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 PLAN AND PROFILE SHEET (7)

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



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 DATE  
 1-28-2020  
 SCALE  
 1" = 20'  
 PROJECT NO.  
 CLR 07-17-ST-357  
 SHEET NO.  
 C20



CHICOT RD



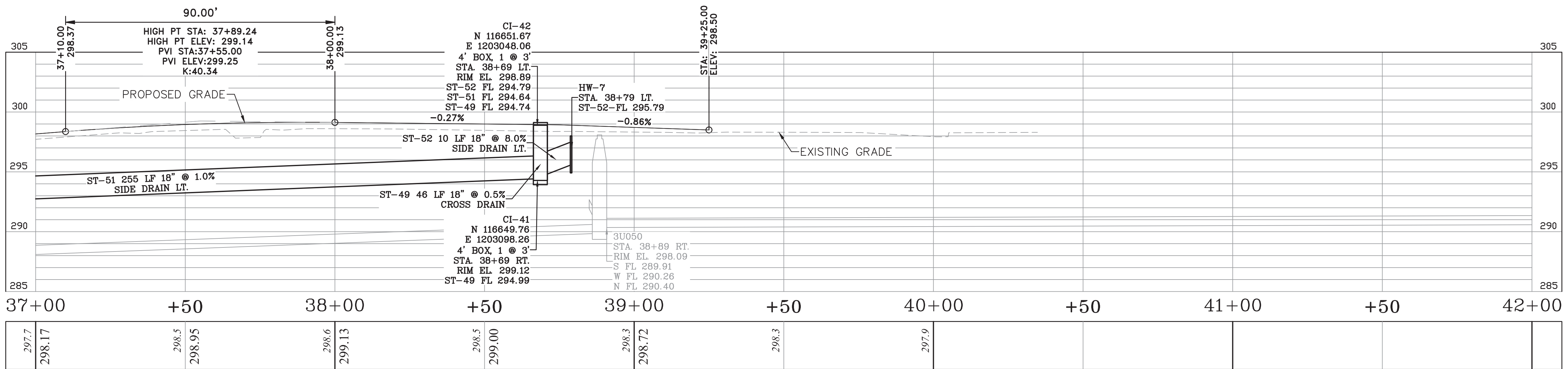
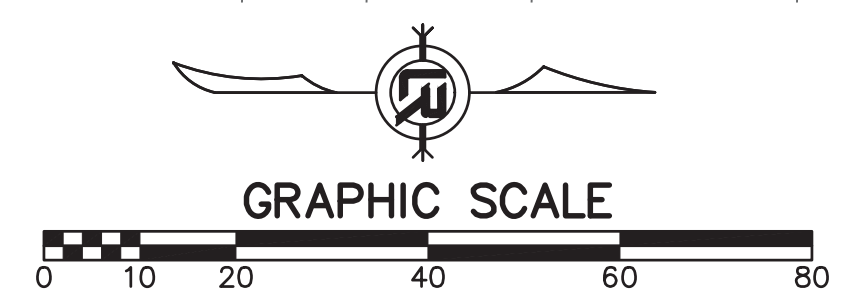
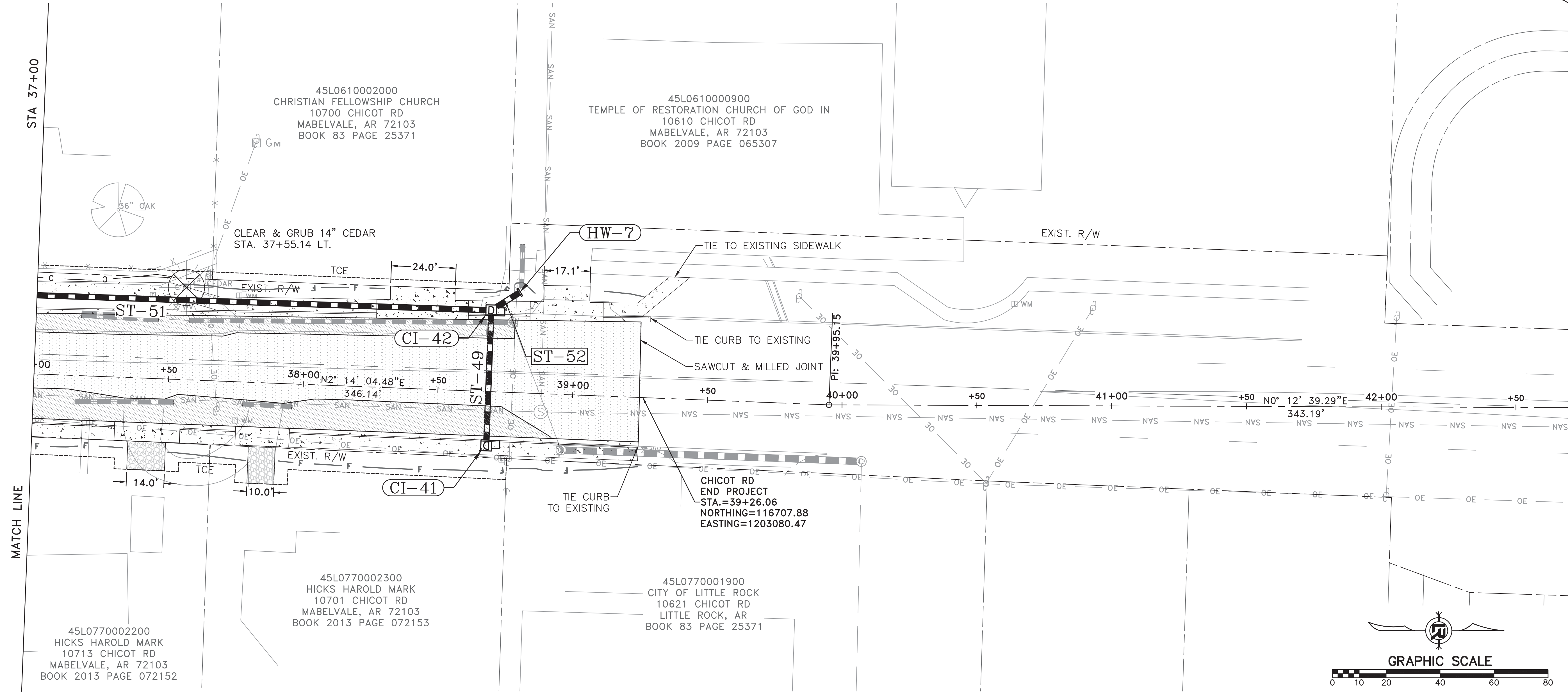
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD IMPROVEMENTS  
 PLAN AND PROFILE SHEET (8)

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

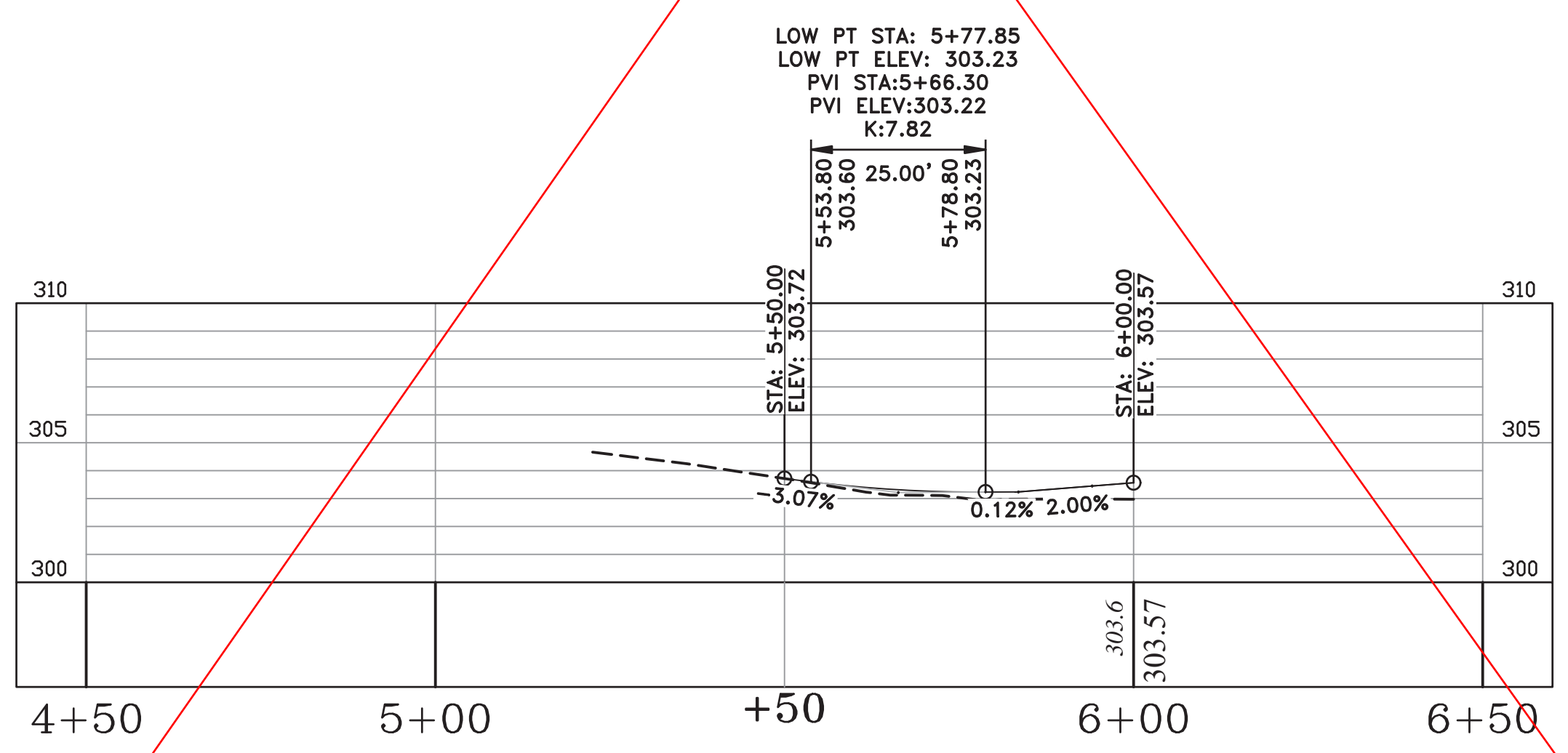
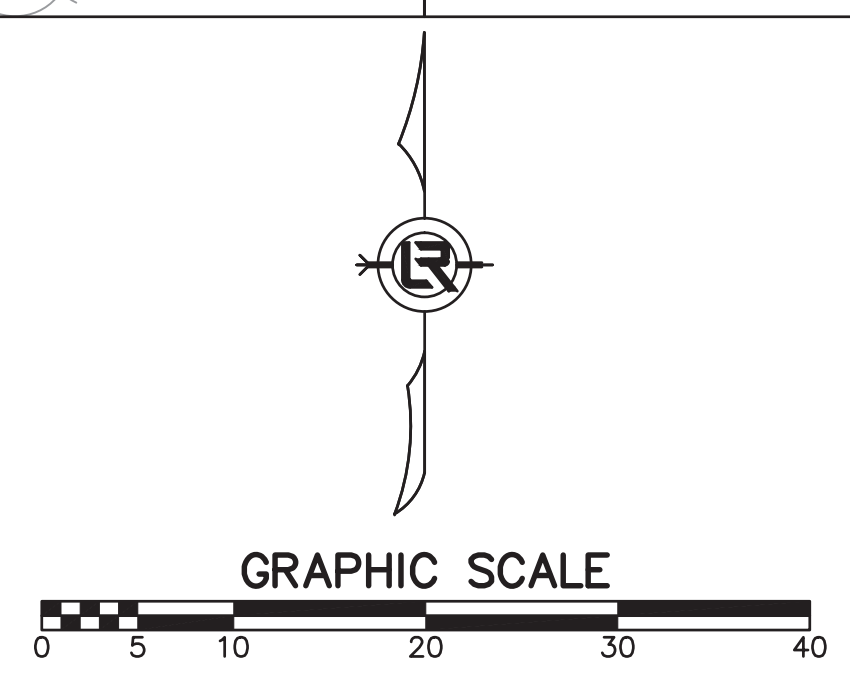
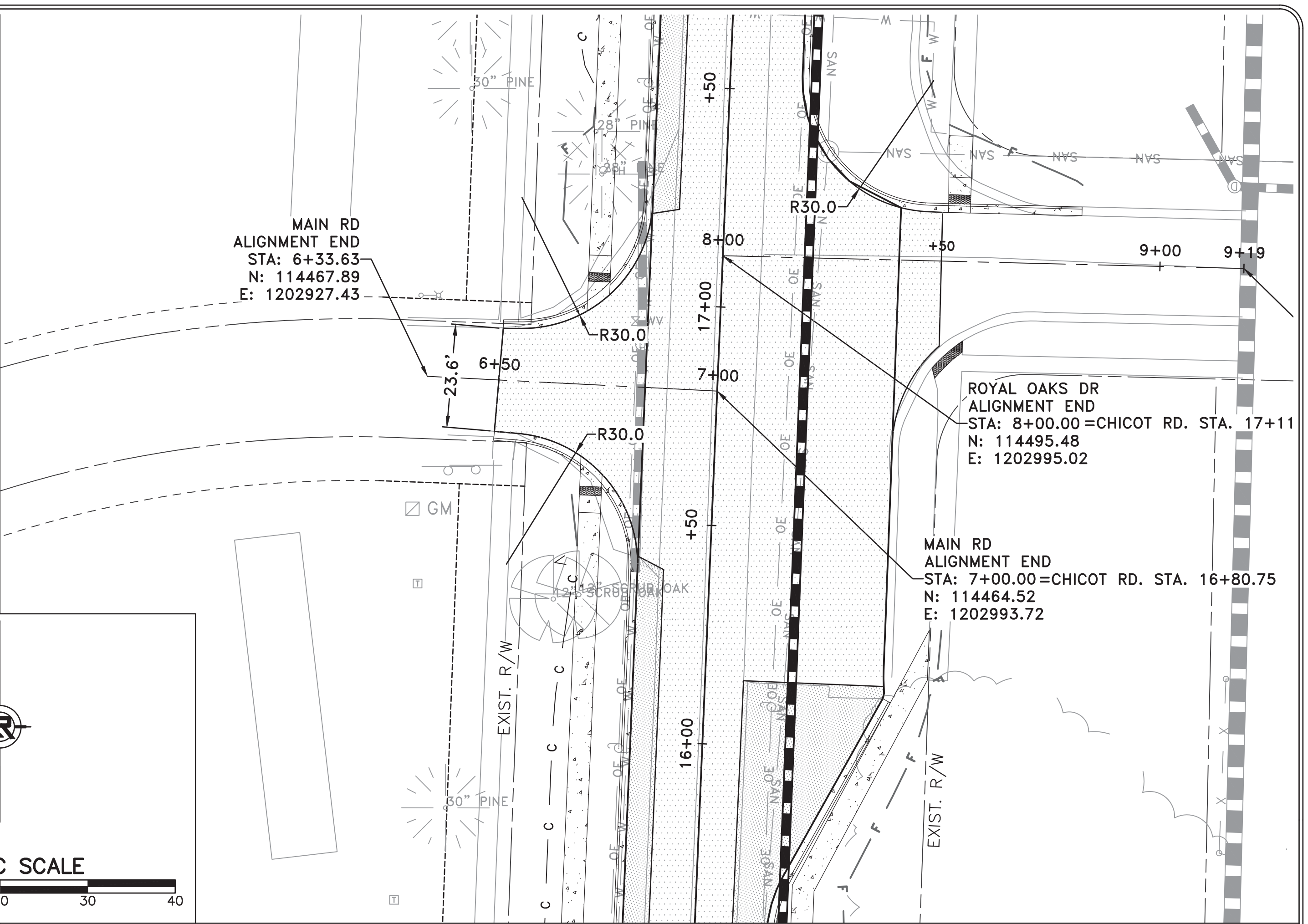
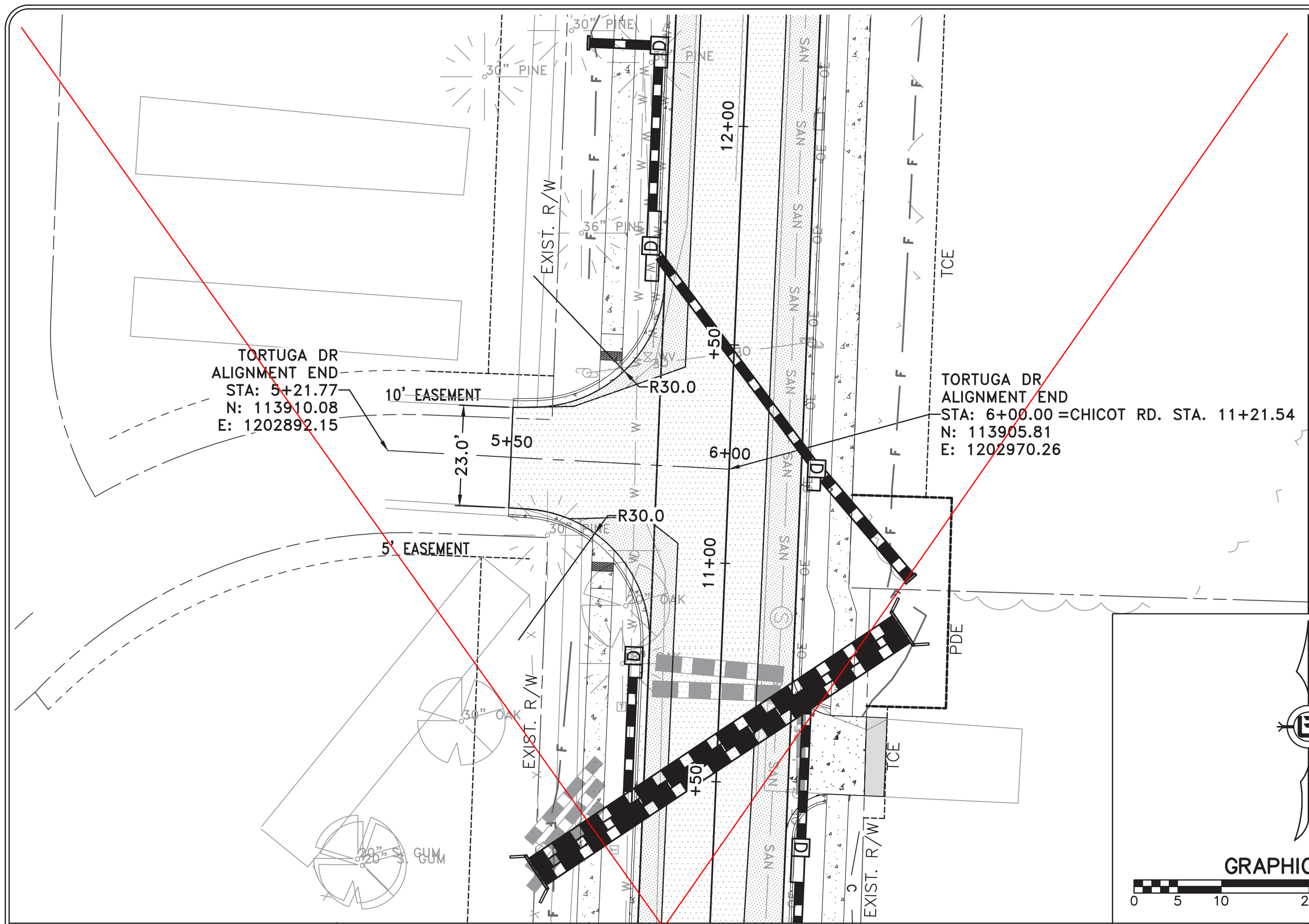


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 1" = 20'  
 PROJECT NO.  
 CLR 07-17-ST-357  
 SHEET NO.  
**C21**

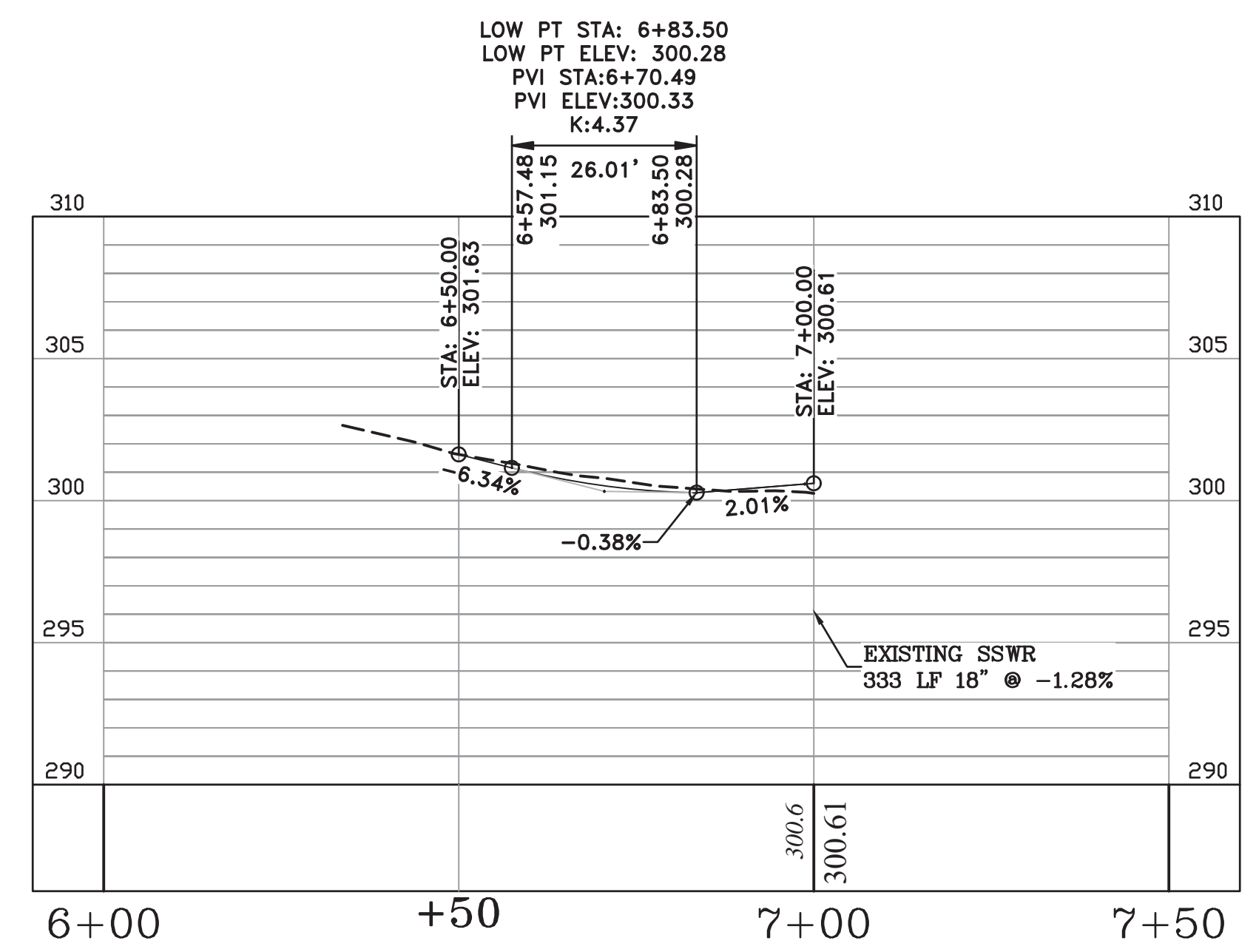


CHICOT RD





TORTUGA DR



MAIN RD

REVISIONS	DATE

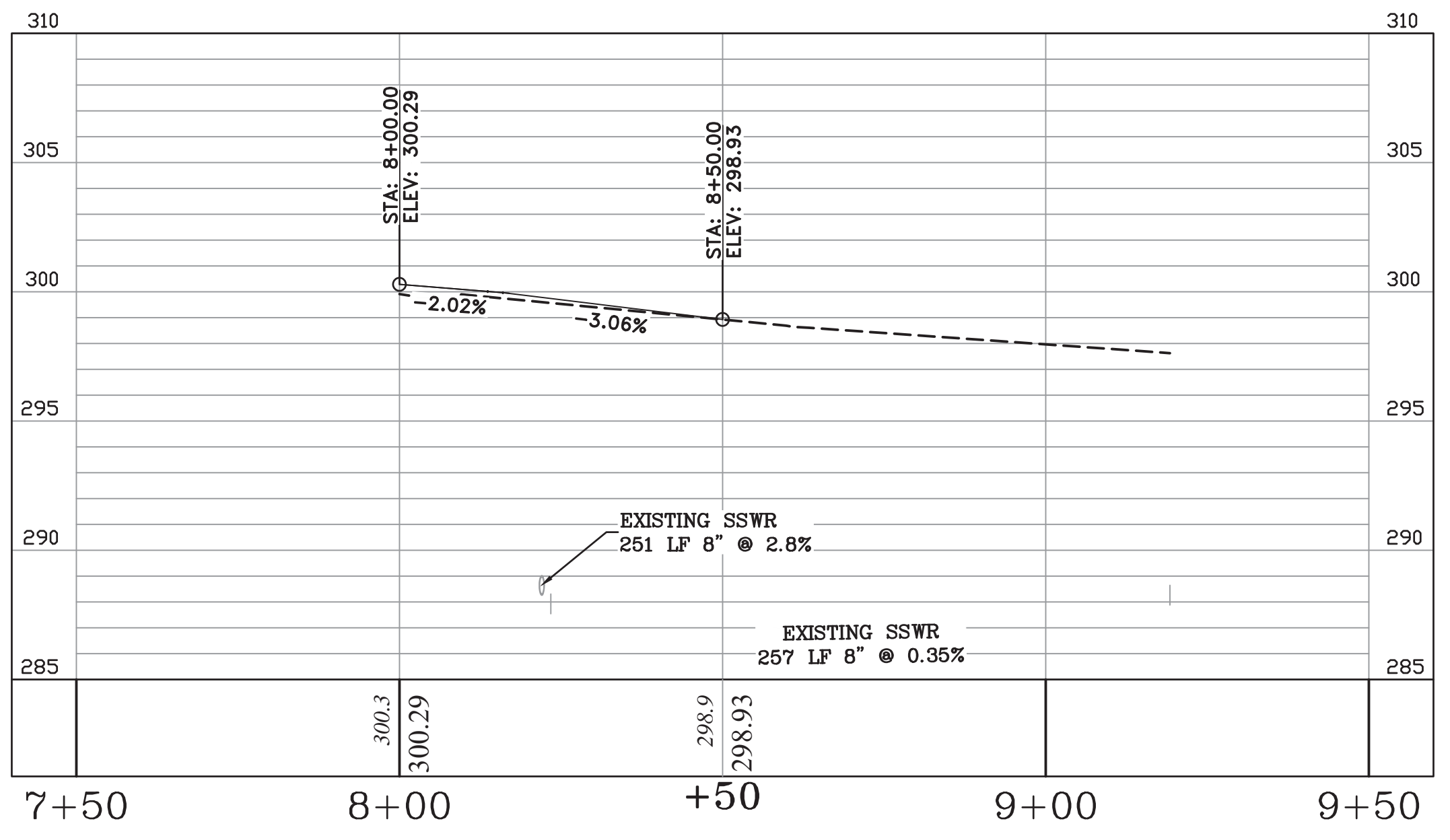
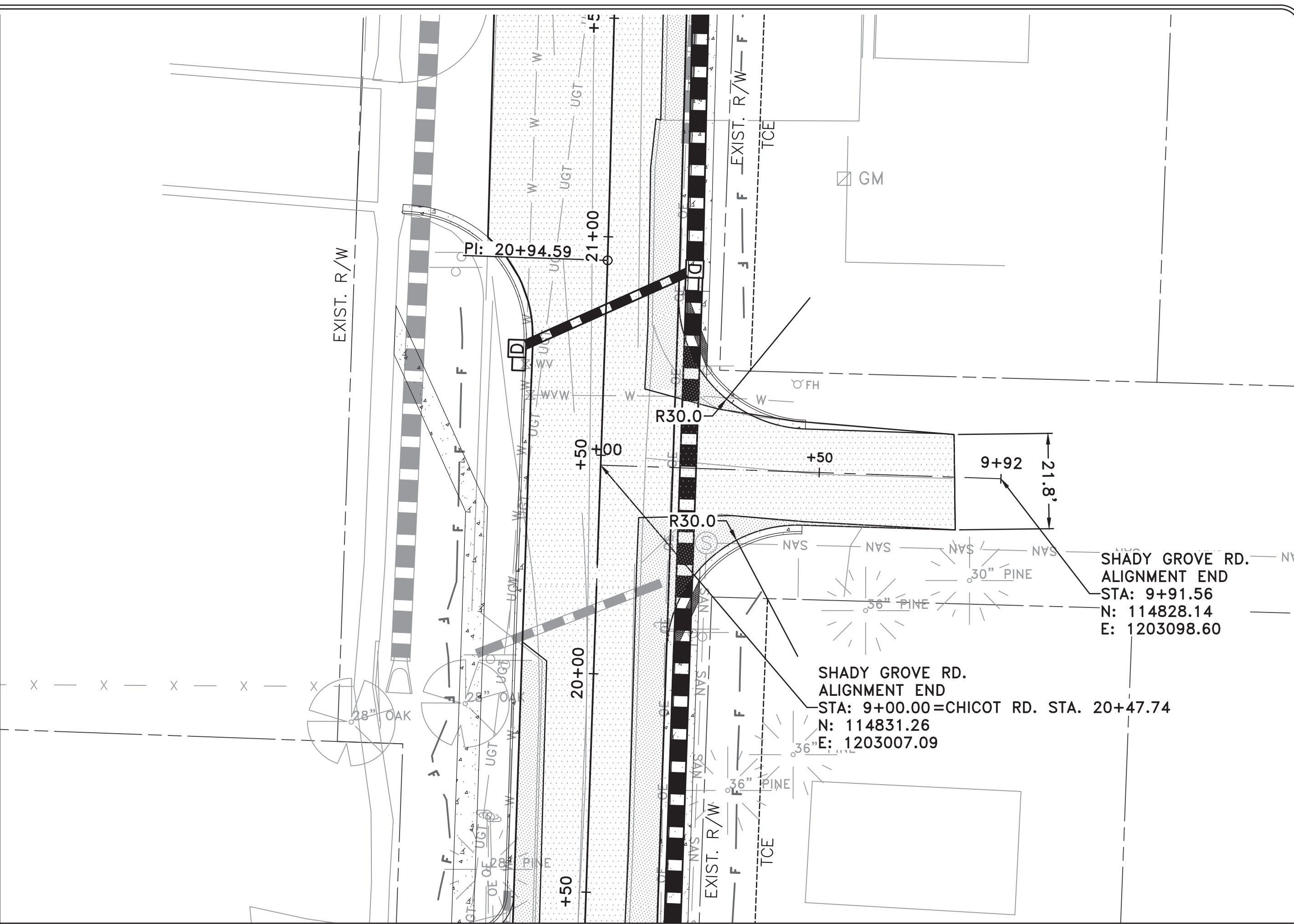
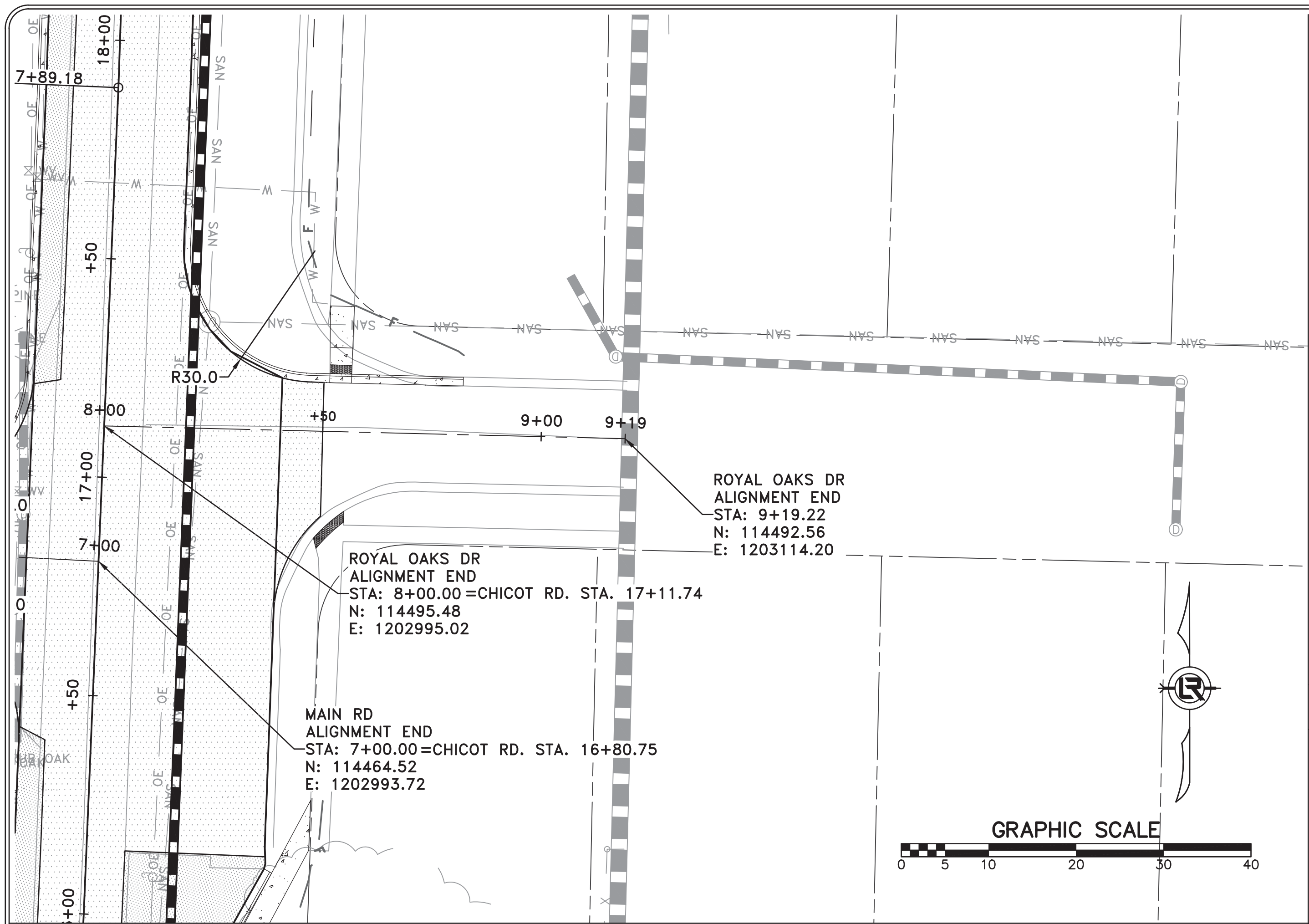
CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD IMPROVEMENTS  
 SIDE STREET PLAN AND PROFILES (1)

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

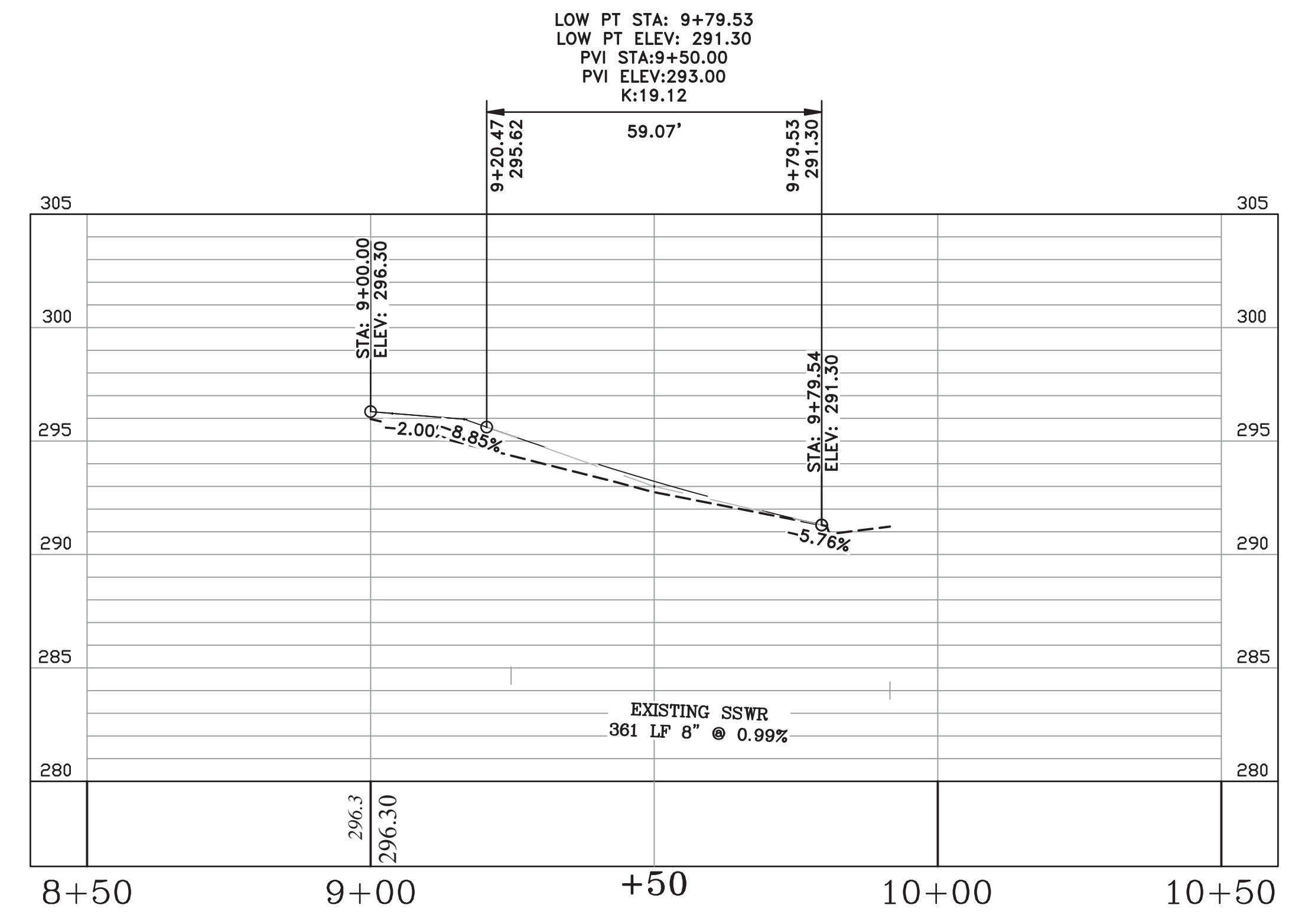


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 CLR 07-17-ST-357  
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 C22





ROYAL OAKS DR



SHADY GROVE RD.

REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
CHICOT ROAD IMPROVEMENTS  
SIDE STREET PLAN AND PROFILES (2)

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



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CLR 07-17-ST-357  
SHEET NO.  
C23



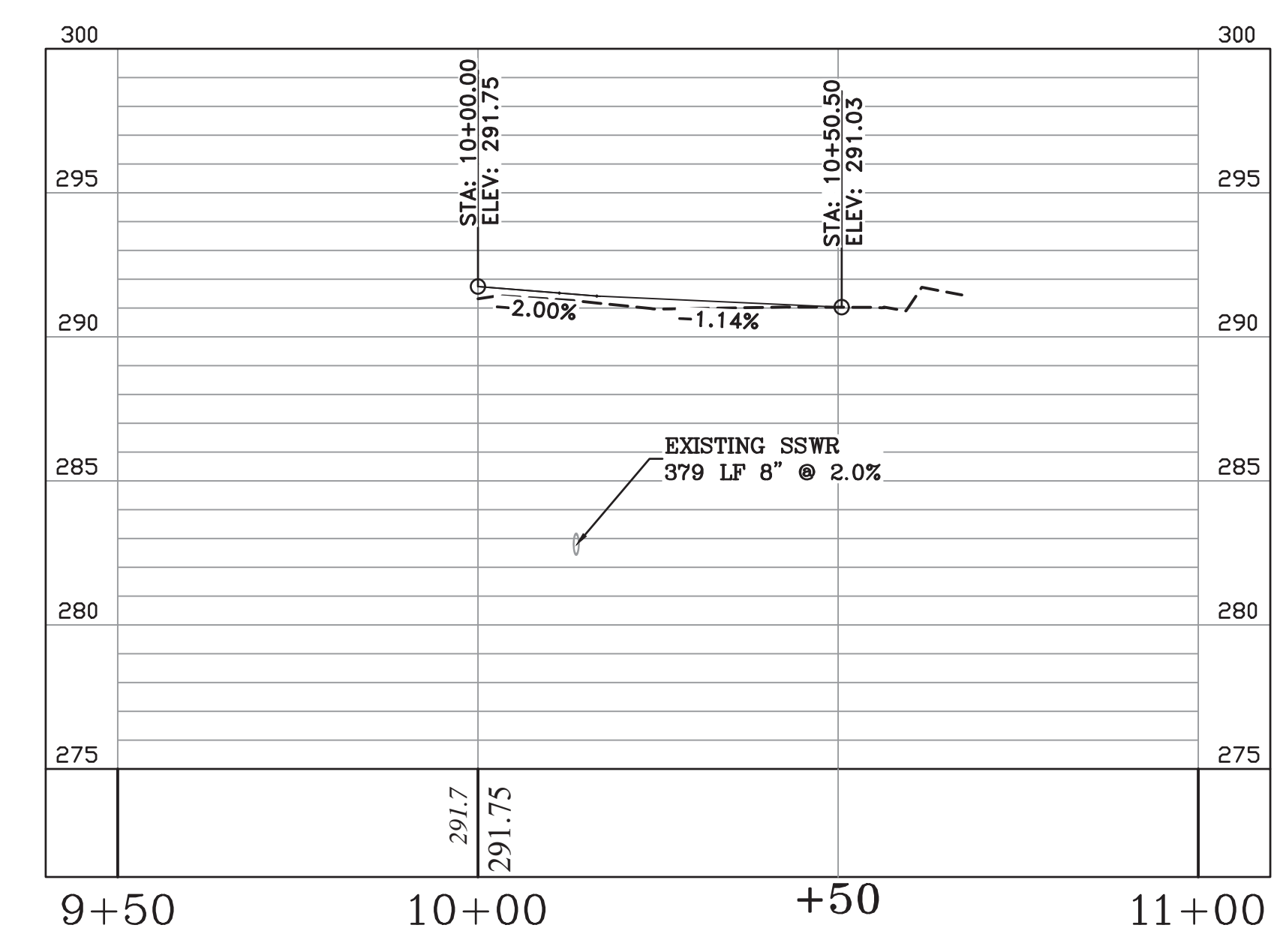
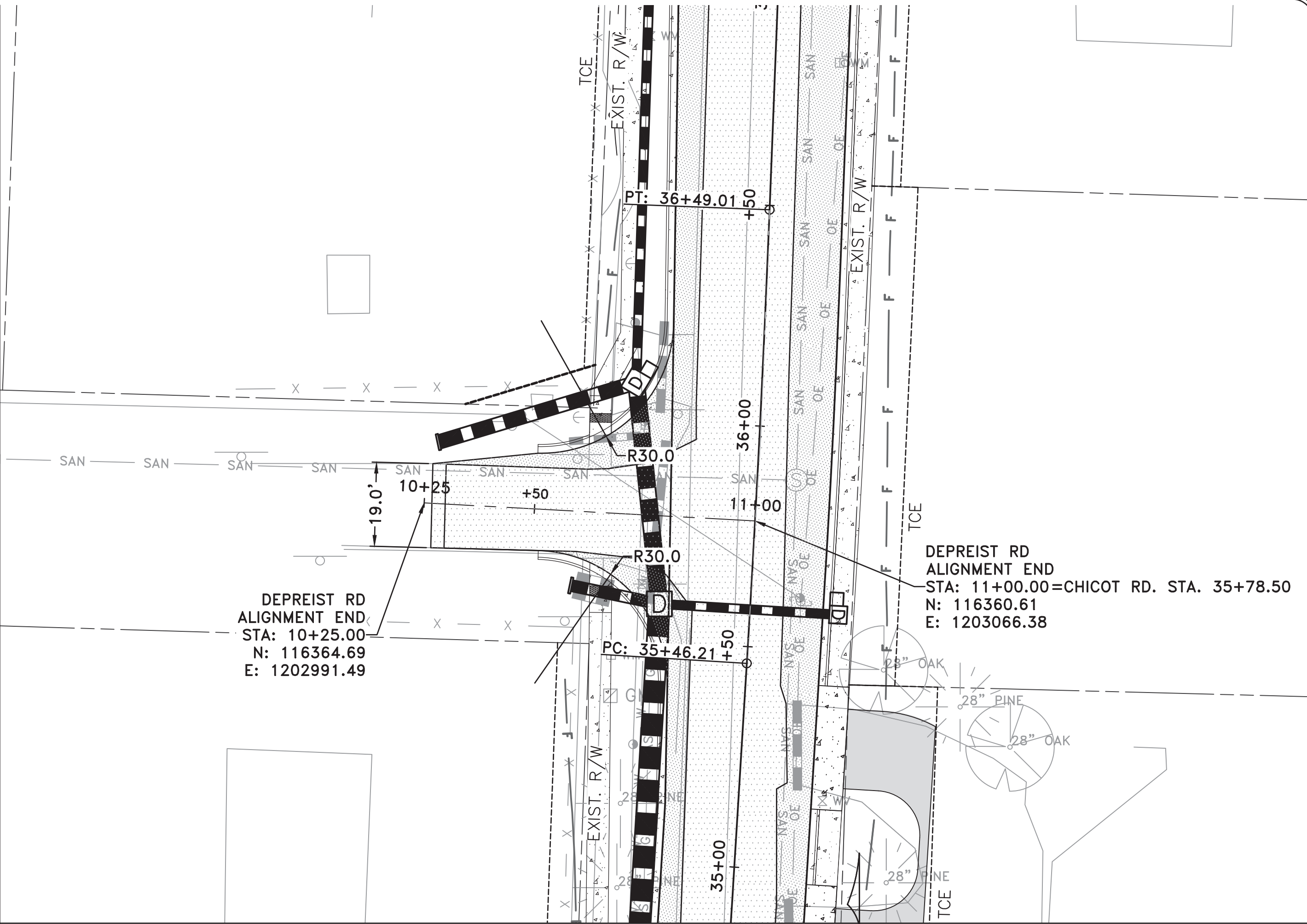
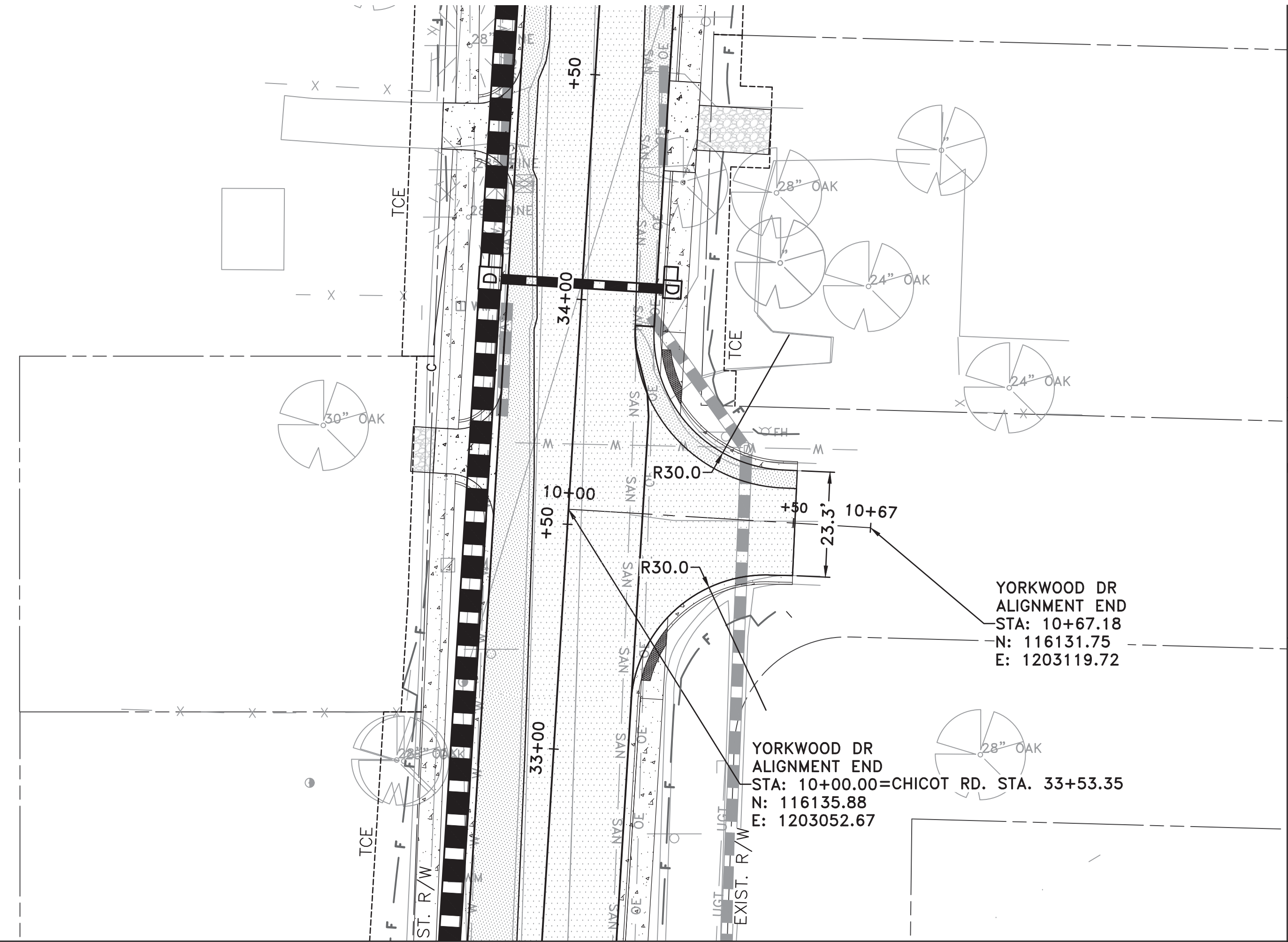
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD IMPROVEMENTS  
 SIDE STREET PLAN AND PROFILES (3)

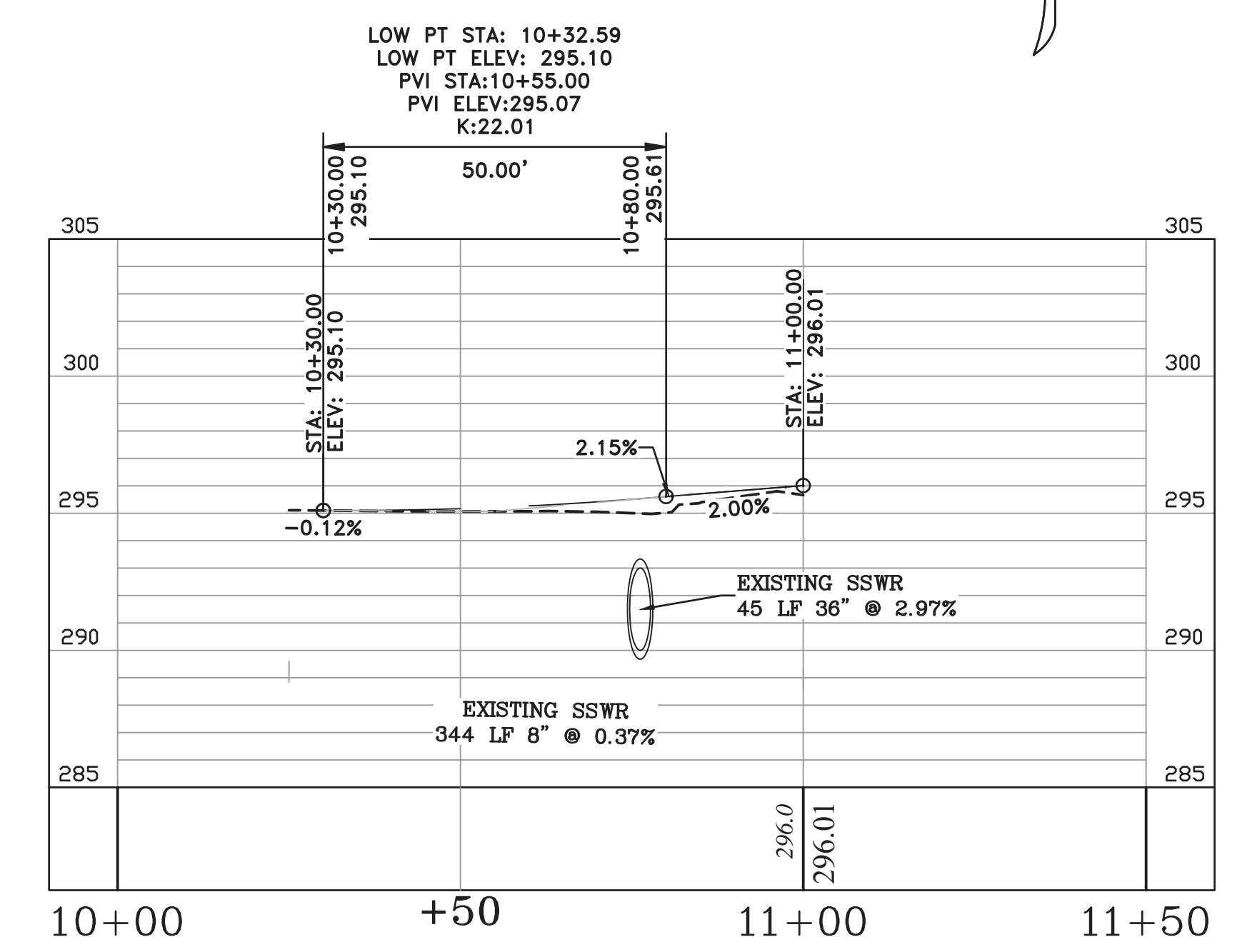
DEPARTMENT OF PUBLIC WORKS  
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 701 W. MARKHAM  
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 CLR 07-17-ST-357  
 SHEET NO.  
**C24**



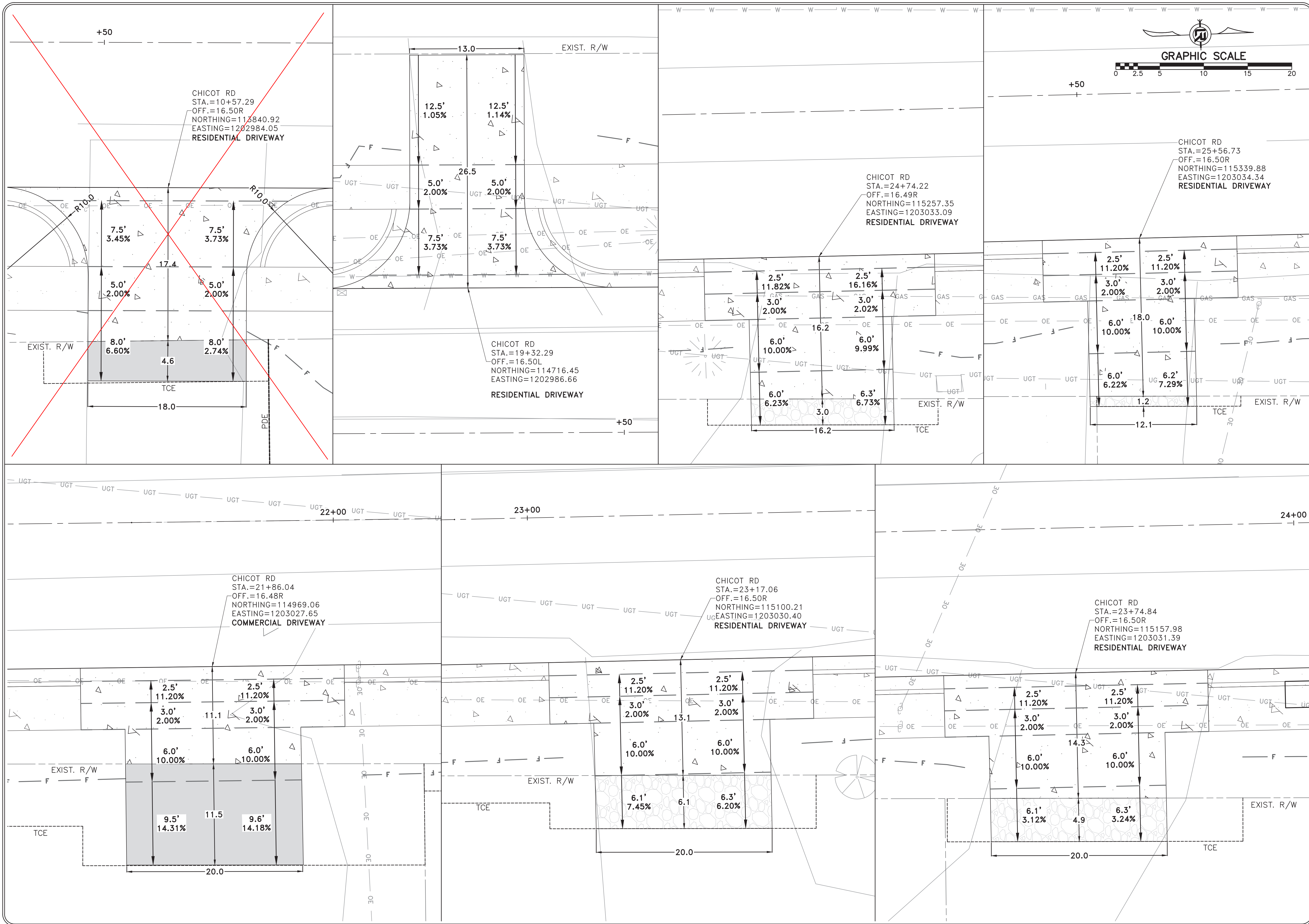
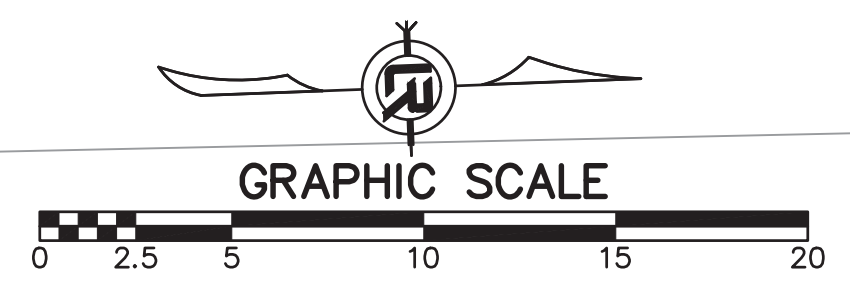
YORKWOOD DR



DEPREIST RD



REVISIONS	DATE



CITY OF LITTLE ROCK, ARKANSAS  
CHICOT ROAD IMPROVEMENTS  
DRIVEWAY PLAN (1)

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



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1-28-2020  
SCALE  
1"=5'  
PROJECT NO.  
CLR 07-17-ST-357  
SHEET NO.  
**C25**



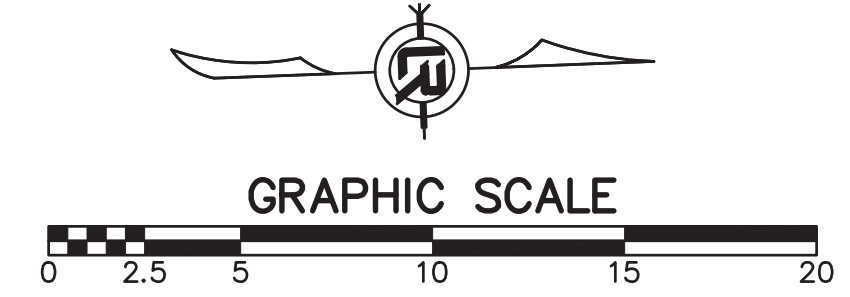
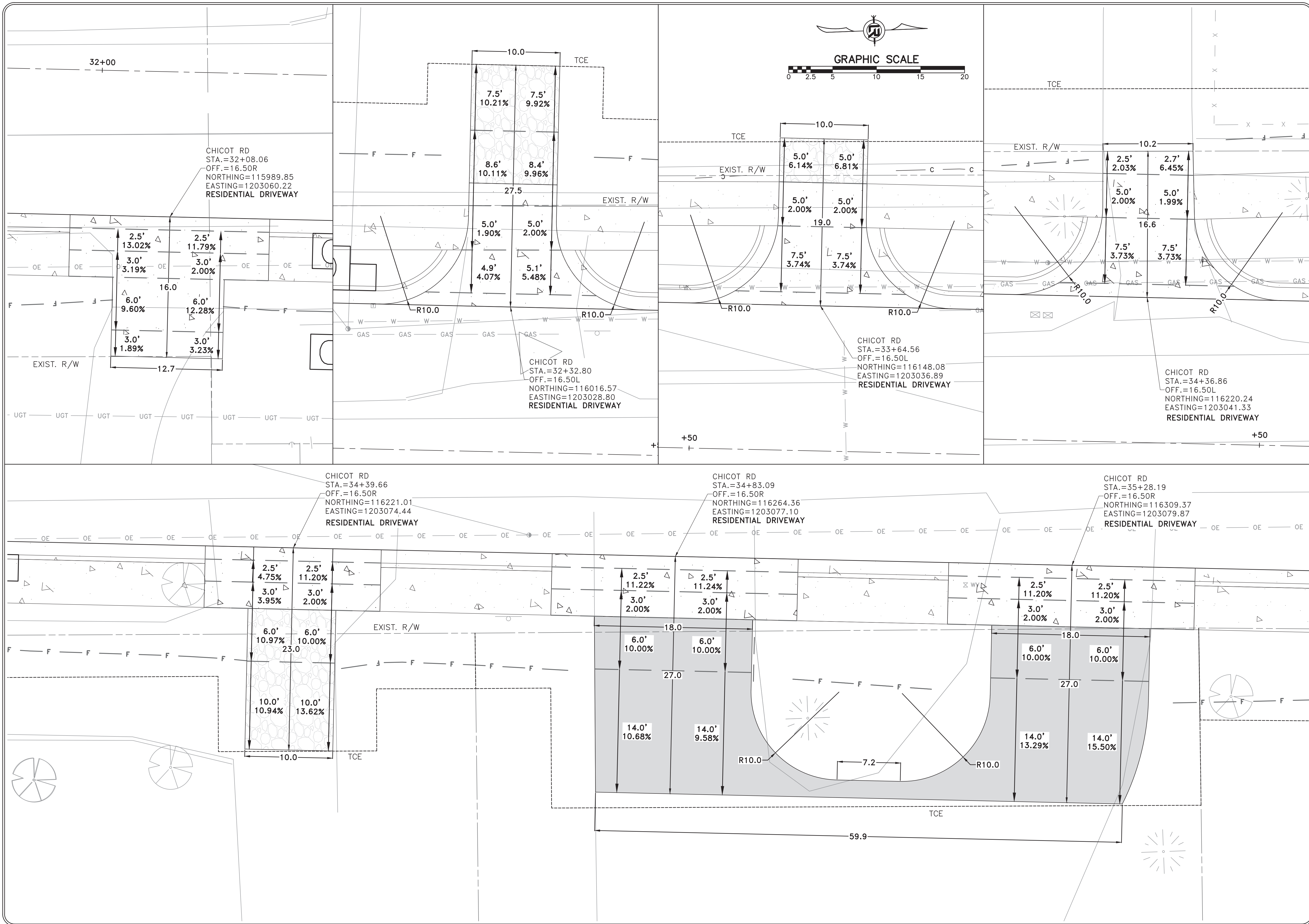
REVISIONS	DATE

**CITY OF LITTLE ROCK, ARKANSAS**  
**CHICOT ROAD IMPROVEMENTS**  
**DRIVEWAY PLAN (2)**

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

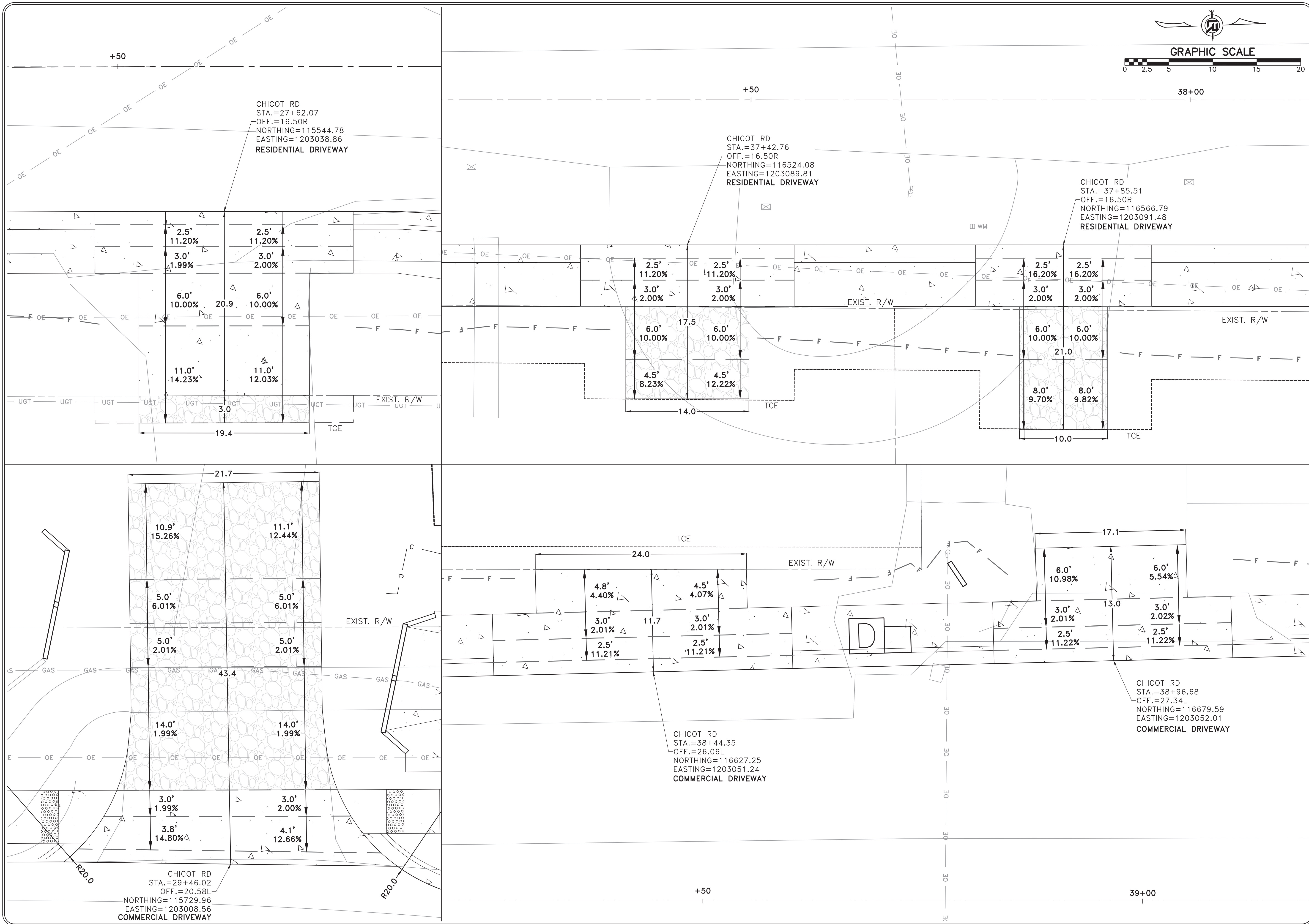
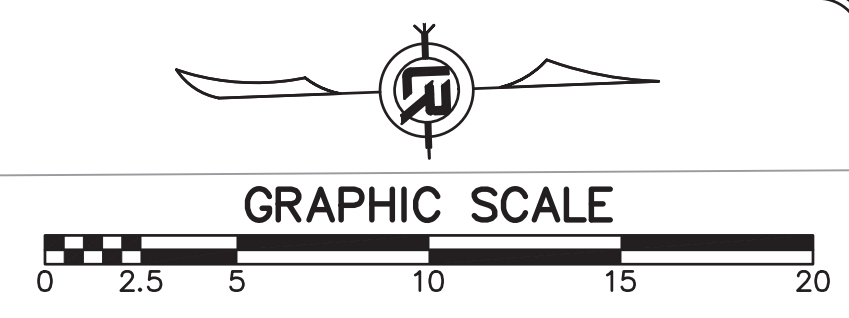


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 1"=5'  
 PROJECT NO.  
 CLR 07-17-ST-357  
 SHEET NO.  
**C26**





REVISIONS	DATE



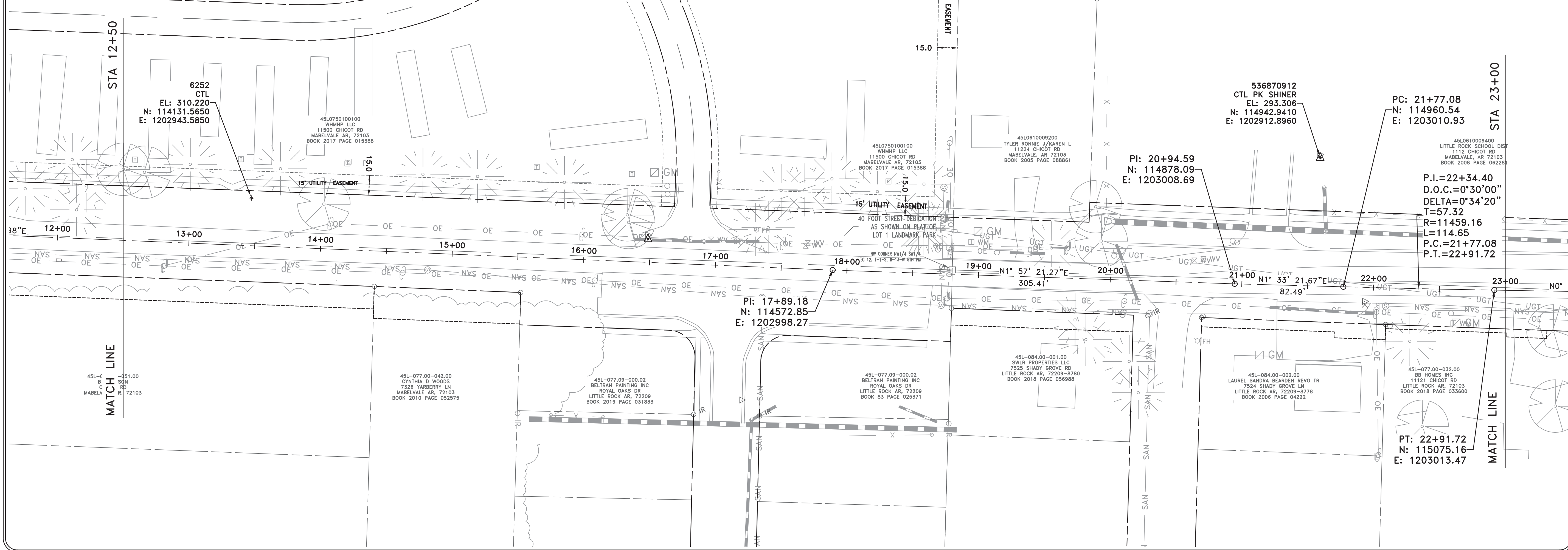
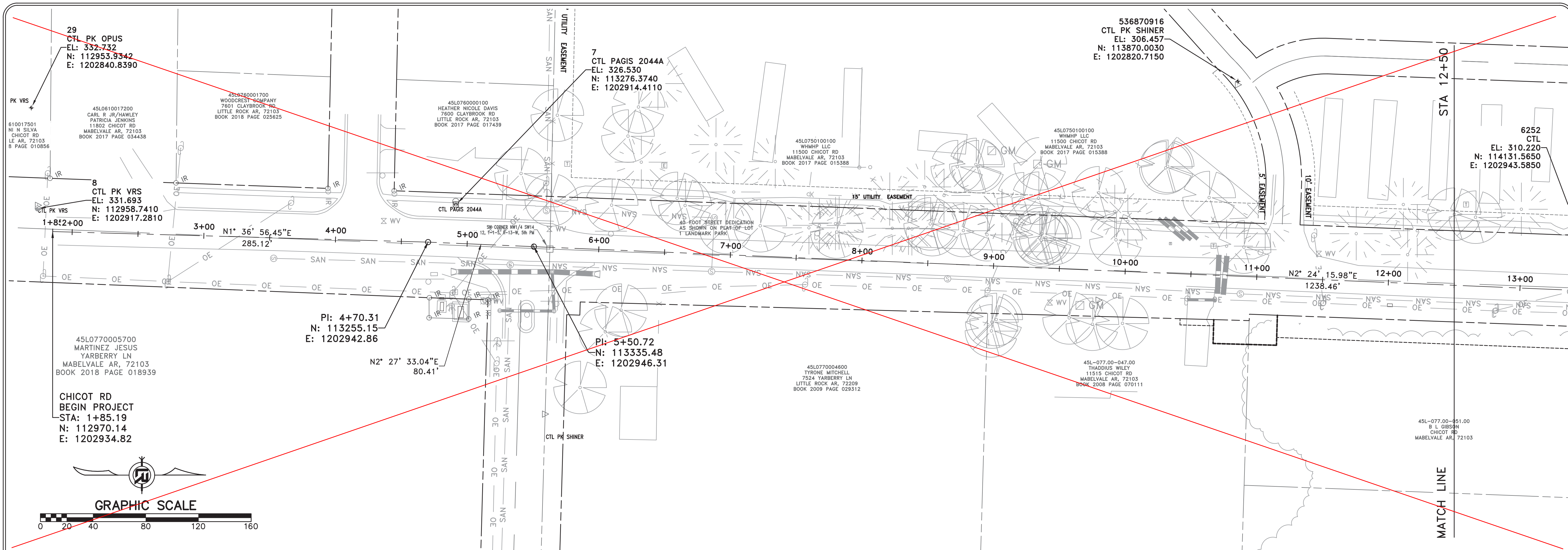
CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD IMPROVEMENTS  
 DRIVEWAY PLAN (3)

DEPARTMENT OF PUBLIC WORKS  
 CIVIL ENGINEERING  
 701 W. MARKHAM  
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DATE 1-28-2020
SCALE 1"=5'
PROJECT NO. CLR 07-17-ST-357
SHEET NO. C27





REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
 CHICOT ROAD IMPROVEMENTS  
 SURVEY CONTROL (1)

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 1" = 40'  
 PROJECT NO.  
 CLR 07-17-ST-357  
 SHEET NO.  
**C28**



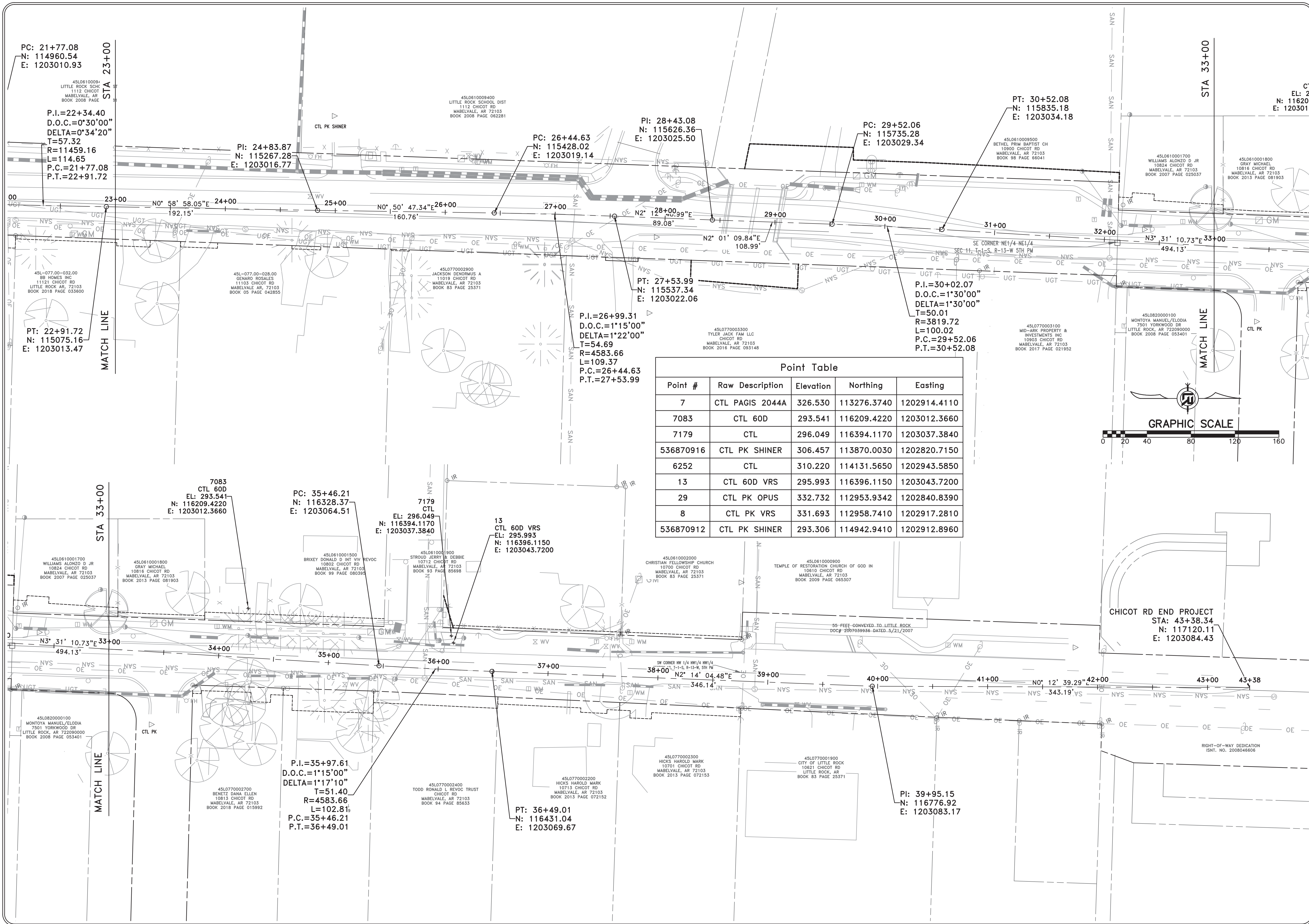
REVISIONS	DATE

CITY OF LITTLE ROCK, ARKANSAS  
CHICOT ROAD IMPROVEMENTS  
SURVEY CONTROL (2)

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

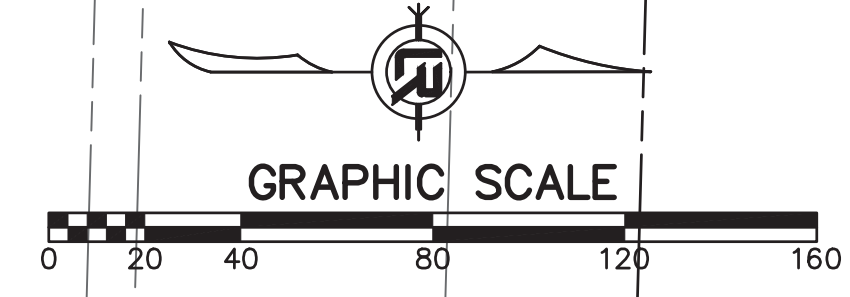


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1" = 40'  
PROJECT NO.  
CLR 07-17-ST-357  
SHEET NO.  
C29

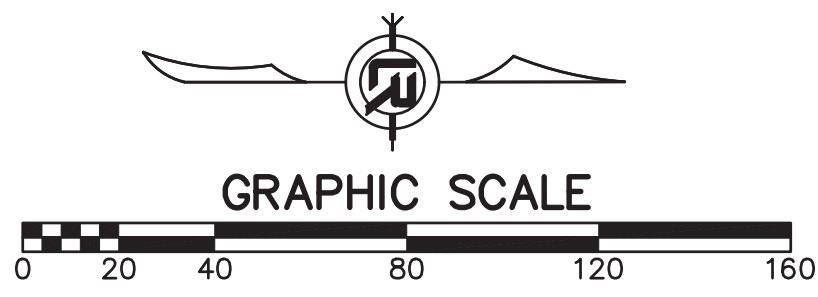
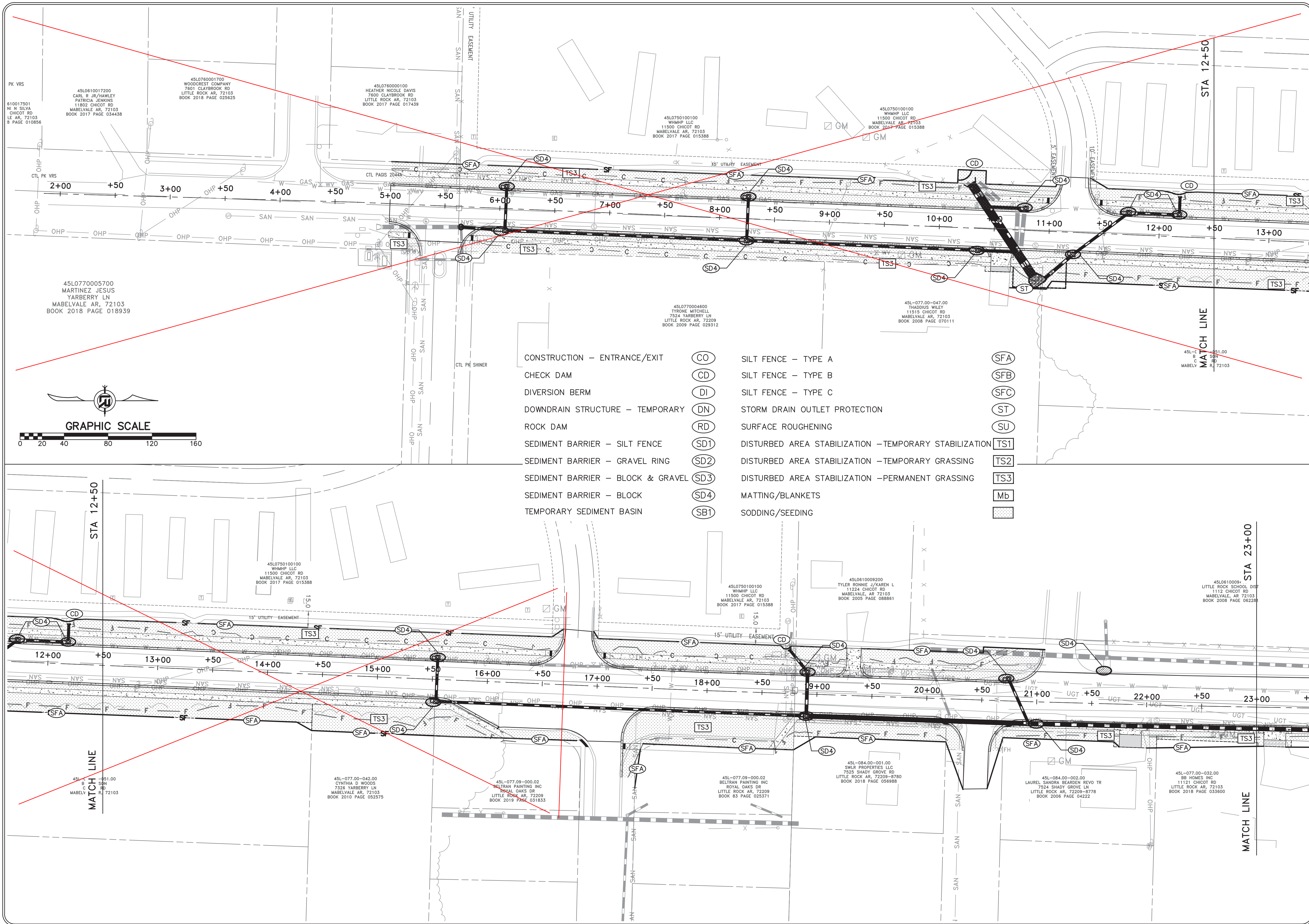


Point Table

Point #	Raw Description	Elevation	Northing	Easting
7	CTL PAGIS 2044A	326.530	113276.3740	1202914.4110
7083	CTL 60D	293.541	116209.4220	1203012.3660
7179	CTL	296.049	116394.1170	1203037.3840
536870916	CTL PK SHINER	306.457	113870.0030	1202820.7150
6252	CTL	310.220	114131.5650	1202943.5850
13	CTL 60D VRS	295.993	116396.1150	1203043.7200
29	CTL PK OPUS	332.732	112953.9342	1202840.8390
8	CTL PK VRS	331.693	112958.7410	1202917.2810
536870912	CTL PK SHINER	293.306	114942.9410	1202912.8960







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

REVISIONS	DATE

**CITY OF LITTLE ROCK, ARKANSAS**  
**CHICOT ROAD IMPROVEMENTS**  
**EROSION CONTROL PLAN (1)**

DEPARTMENT OF PUBLIC WORKS  
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