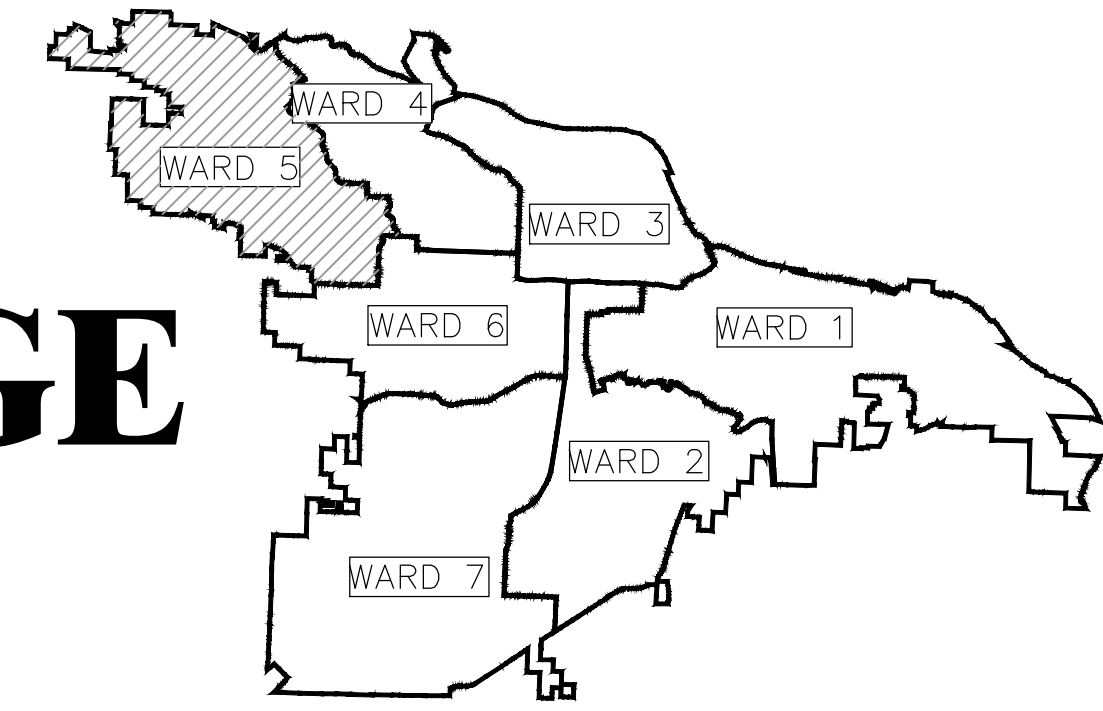
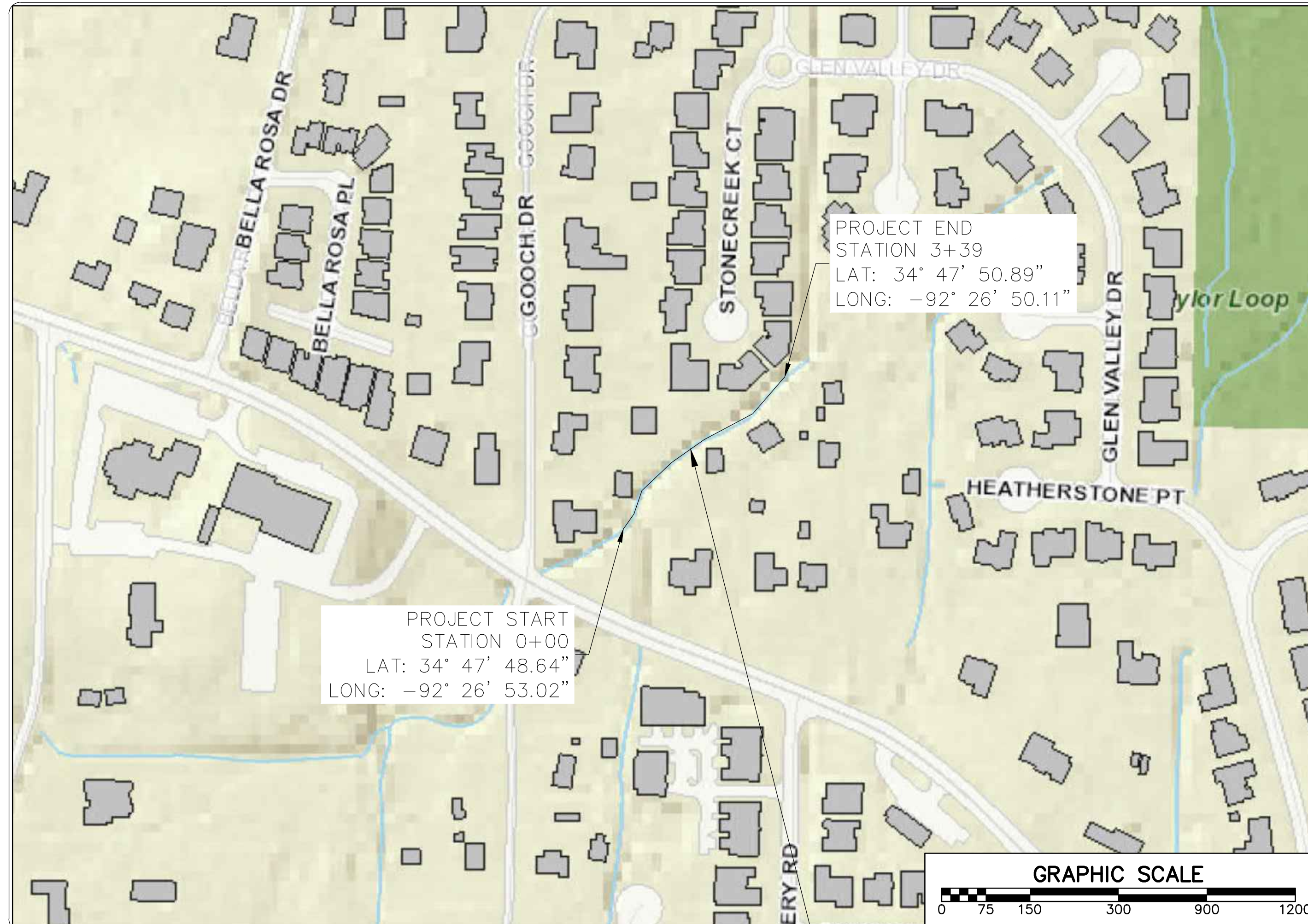
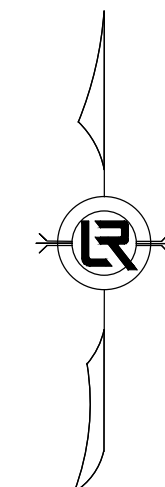


CLR PROJECT # 05-22-DR-36 TAYLOR LOOP CREEK DRAINAGE



PROJECT LOCATION - WARD 5



PROJECT LOCATION

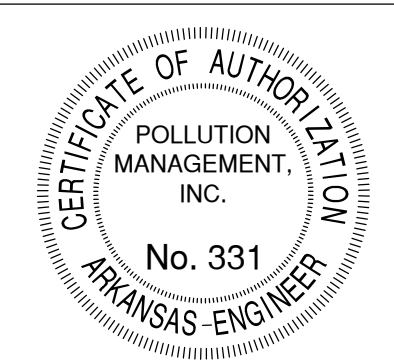
SHEET #	INDEX OF DRAWINGS
C1	COVER SHEET
C2	GENERAL NOTES AND QUANTITIES
C3	EXISTING SITE OVERVIEW
C4	EROSION CONTROL PLAN
C5	PROJECT SITE OVERVIEW
C6	PLAN AND PROFILE SHEET
C7	CROSS-SECTION PROFILE SHEET
C8	CONCRETE CHANNEL SECTIONS
C9	PROJECT DETAILS I
C10	PROJECT DETAILS II

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BOND PROGRAM

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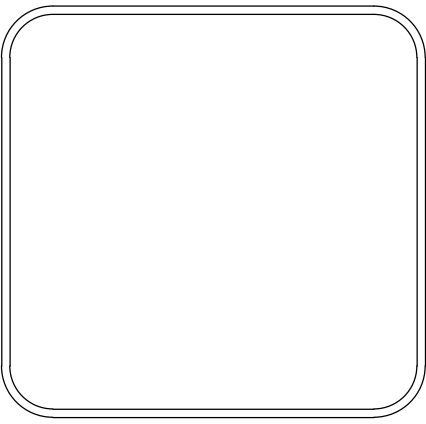


3512 S. SHACKLEFORD RD.
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CITY OF LITTLE ROCK, ARKANSAS
TAYLOR LOOP CREEK DRAINAGE
COVER SHEET

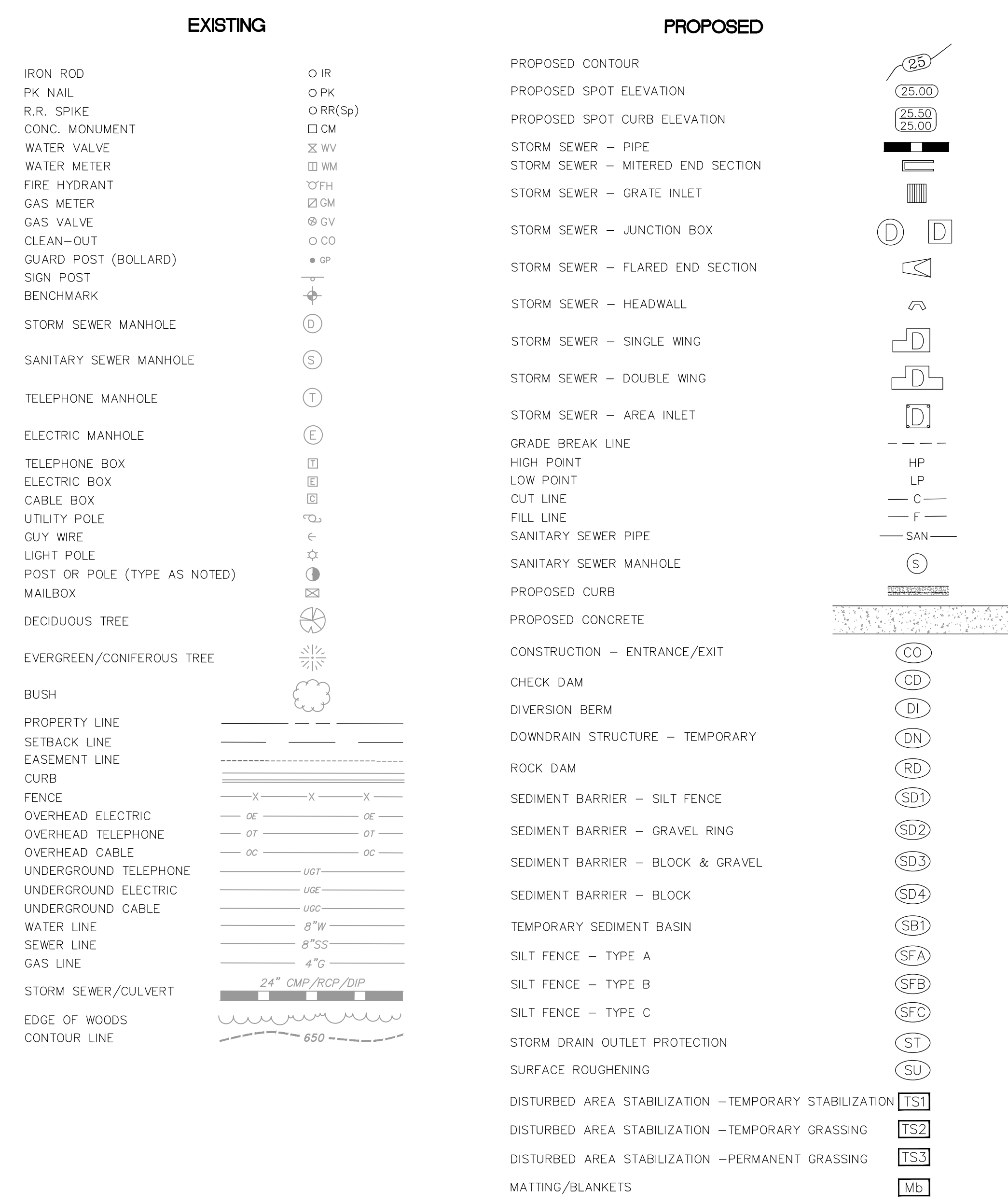
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SHEET NO.	C1

CLR PROJECT # 05-22-DR-36			
TAYLOR LOOP CREEK DRAINAGE			
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY
2.01	SITE PREPARATION	LS	1
3.01	UNCLASSIFIED EXCAVATION	CY	830
4.01	C-BALLAST - UNDER CONCRETE DITCH	TON	200
11.40	CONCRETE DITCH PAVING (6" Thick with 6" x 6" Welded Wire Mesh)	SF	5650
14.01	SOLID SODDING, BERMUDA	SY	300
18.40	HANDRAIL (SET IN CONCRETE)	LF	585
19.01	FINAL CLEAN UP	LS	1
24.12	SILT FENCE - TYPE B (SFB)	LF	660
26.10	TRENCH & EXCAVATION SAFETY	LS	1
30.00	RETAINING WALL SEGMENTED	SF	1750
SP	AS-BUILT (RECORD) DRAWINGS	LS	1

- NOTES:
- EXCAVATION FOR CONCRETE DITCH AND SEGMENTAL RETAINING WALL SHALL BE PAID FOR PER ITEM 3.01.



CITY OF LITTLE ROCK, ARKANSAS
 TAYLOR LOOP CREEK DRAINAGE
 GENERAL NOTES AND QUANTITIES

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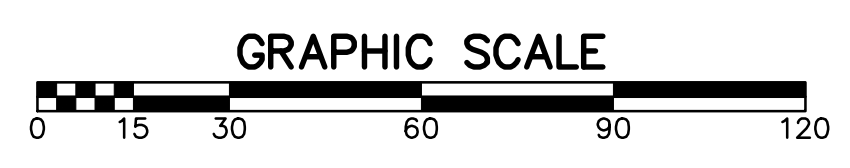
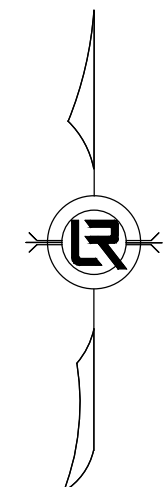
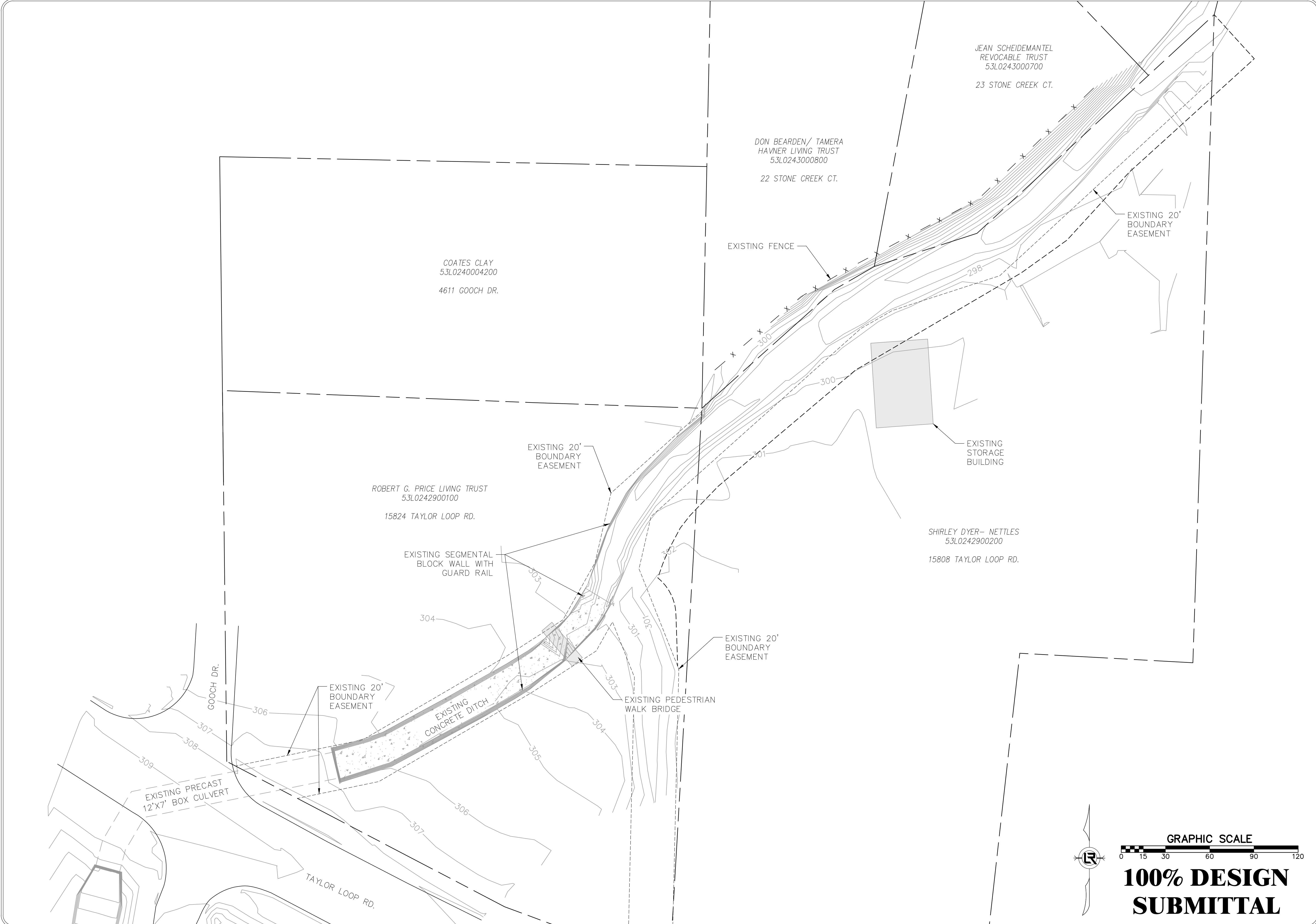
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CITY OF LITTLE ROCK, ARKANSAS
 TAYLOR LOOP CREEK DRAINAGE
 EXISTING SITE OVERVIEW

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 SCALE
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 PROJECT NO.
 CLR 05-22-DR-36
 SHEET NO.
 C3



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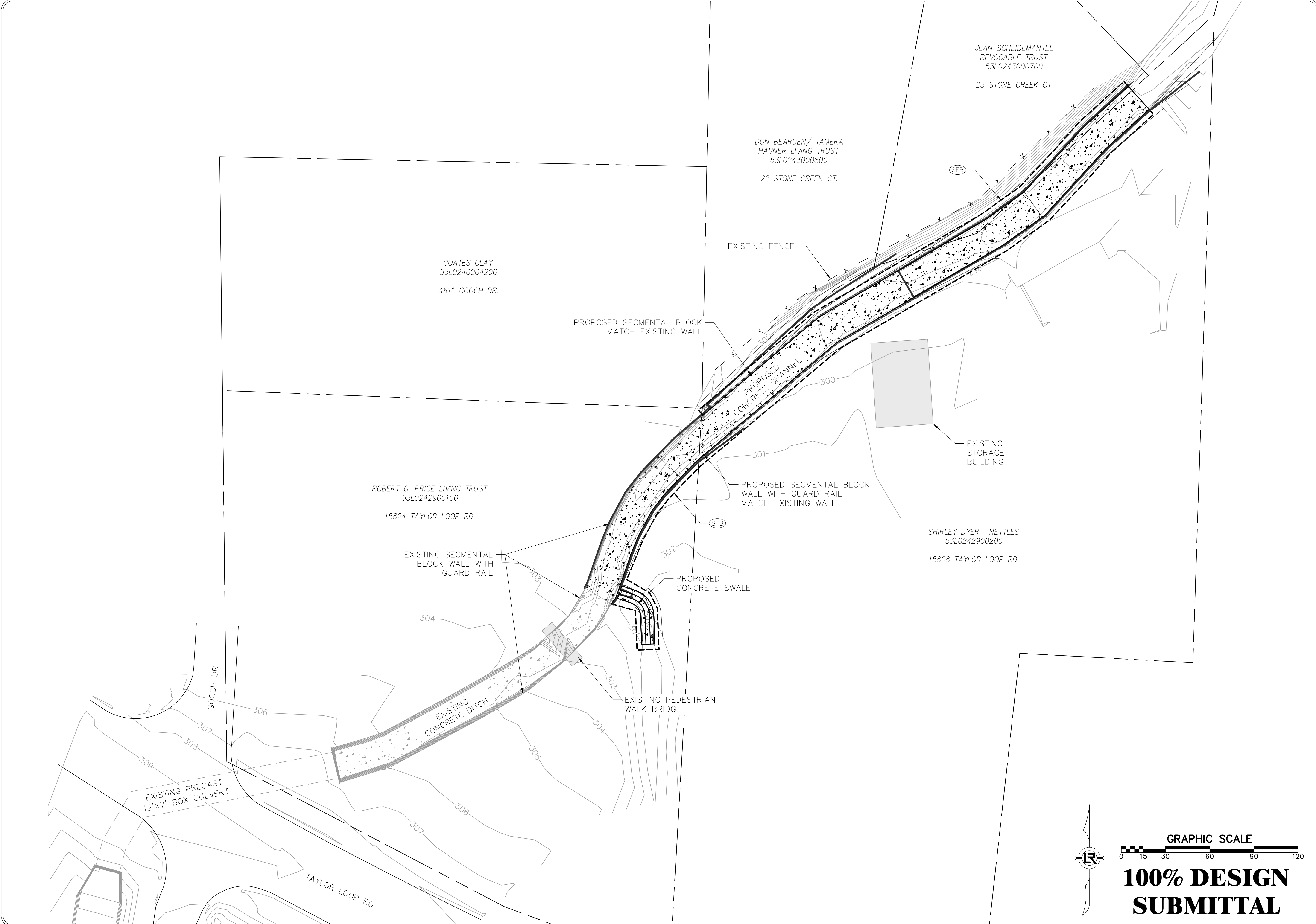
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CITY OF LITTLE ROCK, ARKANSAS
TAYLOR LOOP CREEK DRAINAGE
EROSION CONTROL PLAN

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PROJECT NO.
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SHEET NO.
C4



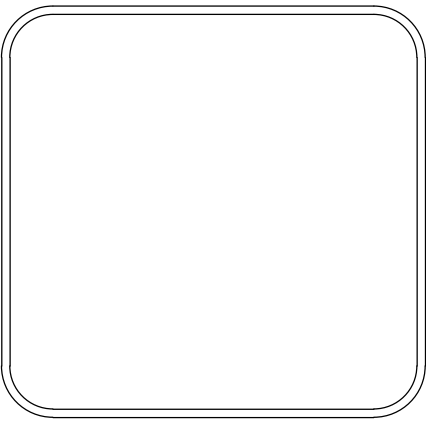
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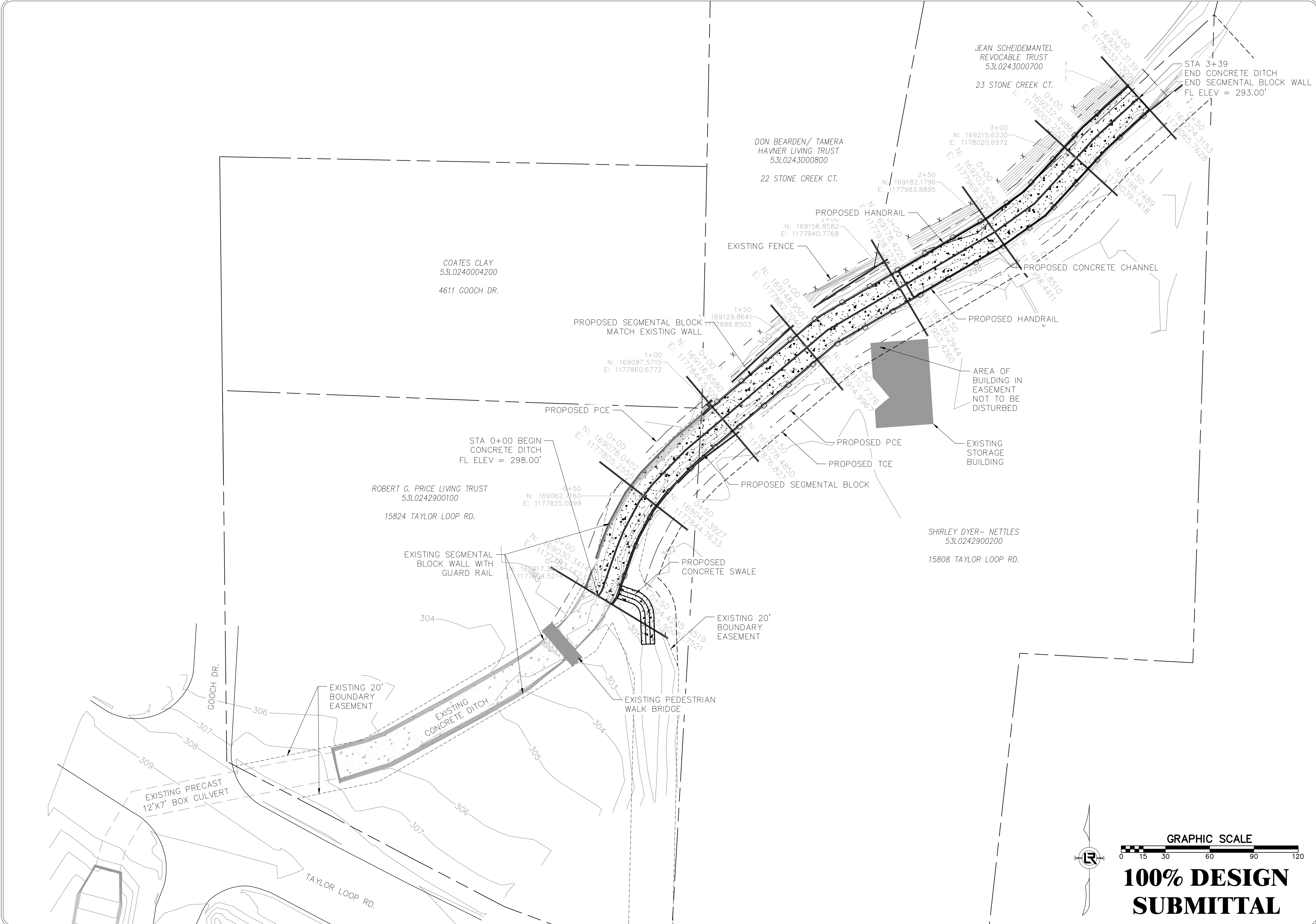
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CITY OF LITTLE ROCK, ARKANSAS
TAYLOR LOOP CREEK DRAINAGE
PROJECT SITE OVERVIEW

DEPARTMENT OF PUBLIC WORKS
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LITTLE ROCK, ARKANSAS 72201

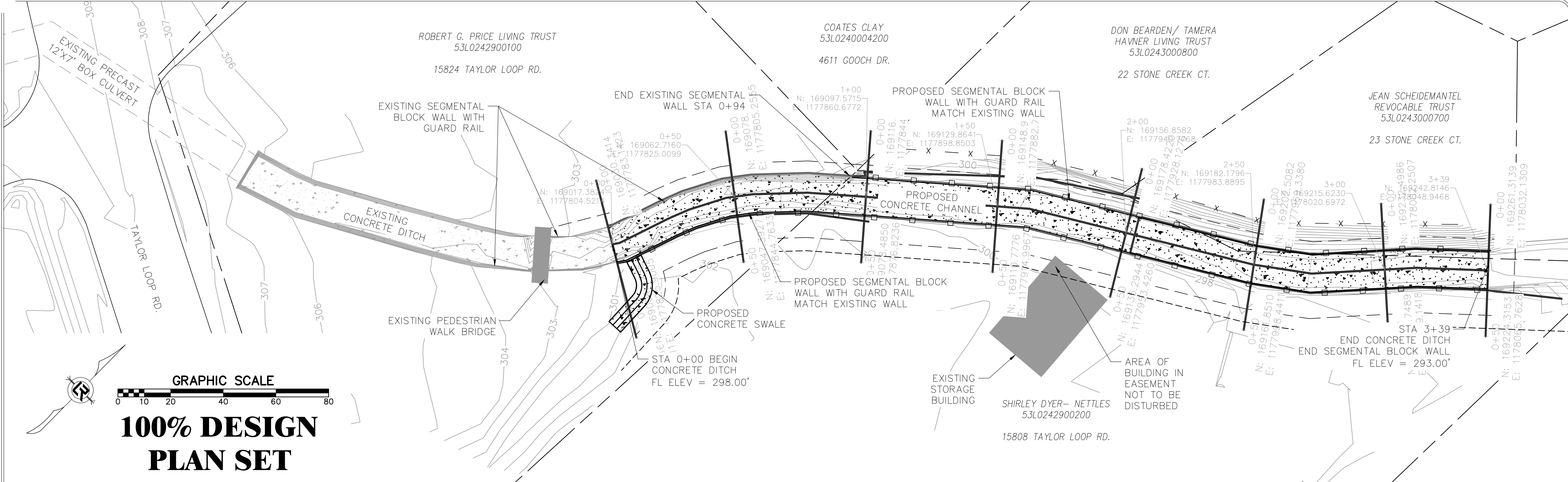


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C5



GRAPHIC SCALE
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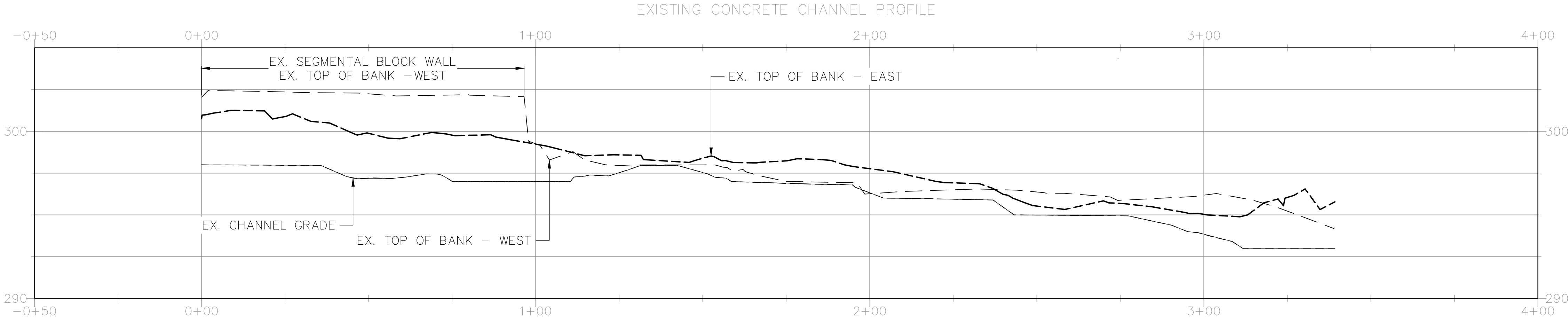
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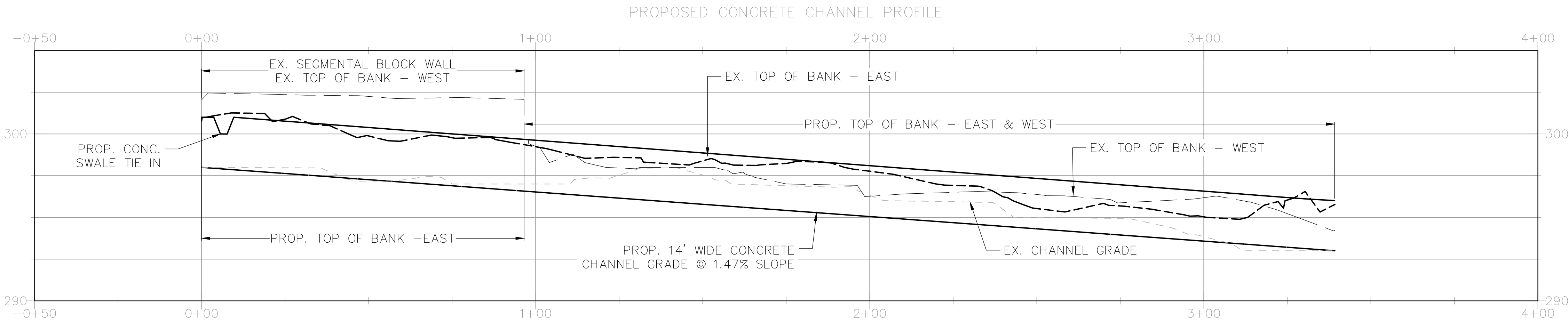
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PLAN SET**

NOTE:
TOP OF BANK LOCATIONS ARE 7' EITHER SIDE OF THE PROPOSED CHANNEL'S CENTERLINE.

PROPOSED GRADE ELEVATIONS			
STATION	TOB - WEST	TOB - EAST	CHANNEL
0+00	302.04'	300.77'	298.00'
0+50	302.24'	299.88'	297.20'
1+00	299.26'	299.23'	297.00'
1+50	297.99'	298.38'	297.54'
2+00	296.26'	297.76'	296.32'
2+50	296.37'	295.53'	294.99'
3+00	296.18'	295.03'	293.84'
3+39	294.22'	295.77'	293.00'



PROPOSED GRADE ELEVATIONS			
STATION	TOB - WEST	TOB - EAST	CHANNEL
0+00	302.04'	301.00'	298.00'
0+50	302.24'	300.26'	297.26'
1+00	299.61'	299.61'	296.61'
1+50	298.79'	298.79'	295.79'
2+00	298.05'	298.05'	295.05'
2+50	297.31'	297.31'	294.31'
3+00	296.58'	296.58'	293.58'
3+39	296.00'	296.00'	293.00'



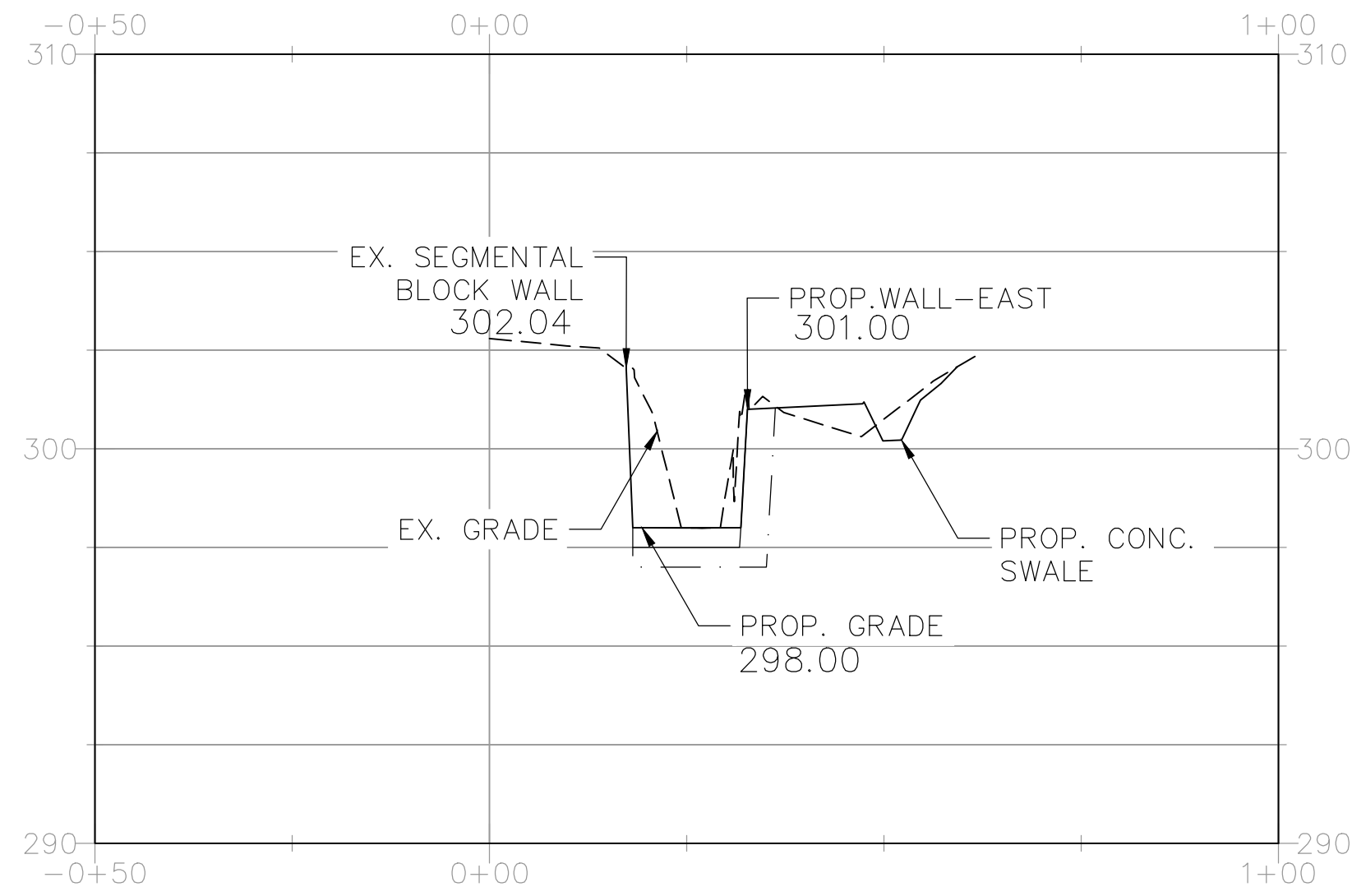
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CITY OF LITTLE ROCK, ARKANSAS
TAYLOR LOOP CREEK DRAINAGE
PLAN AND PROFILE SHEET

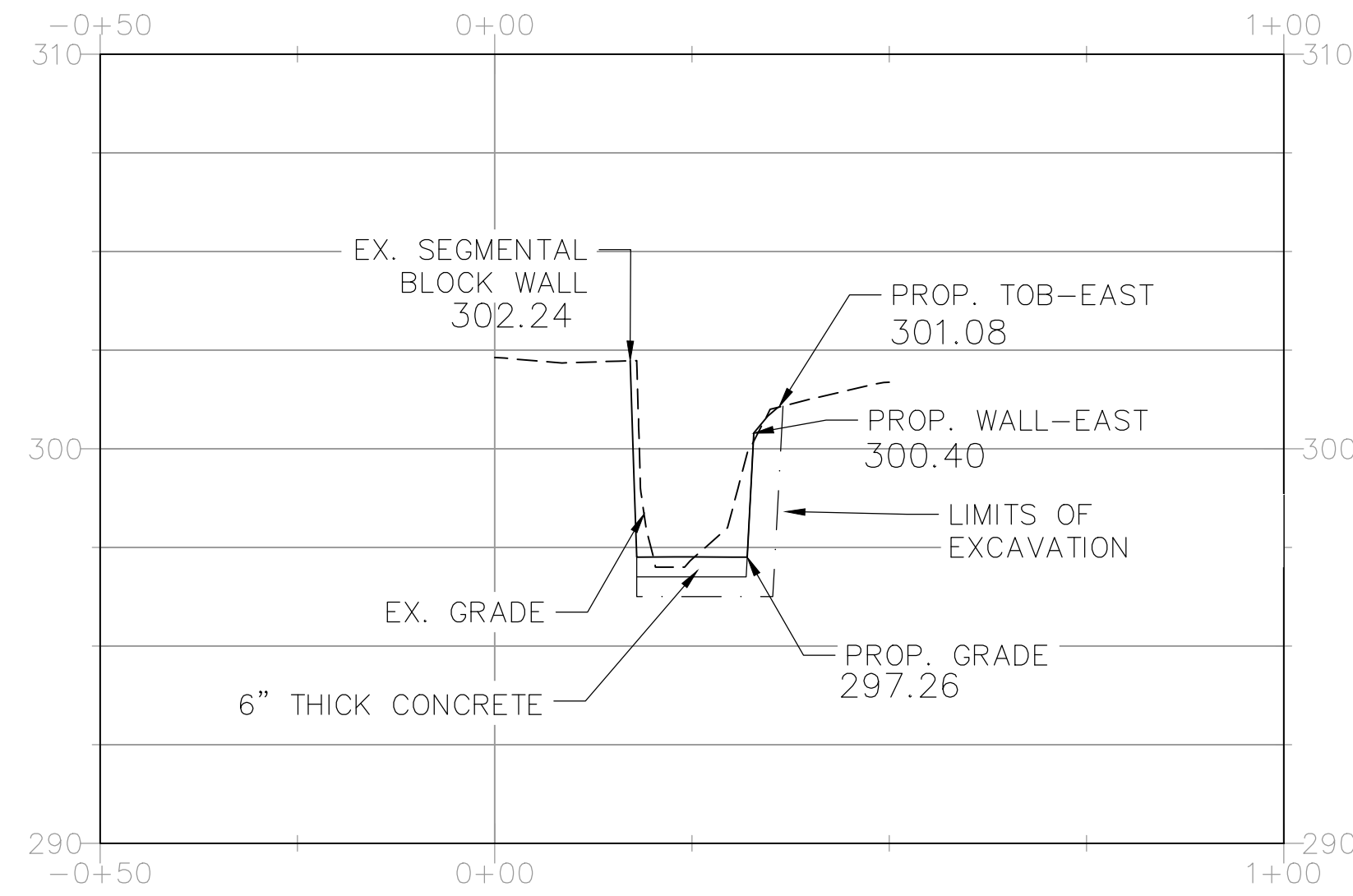
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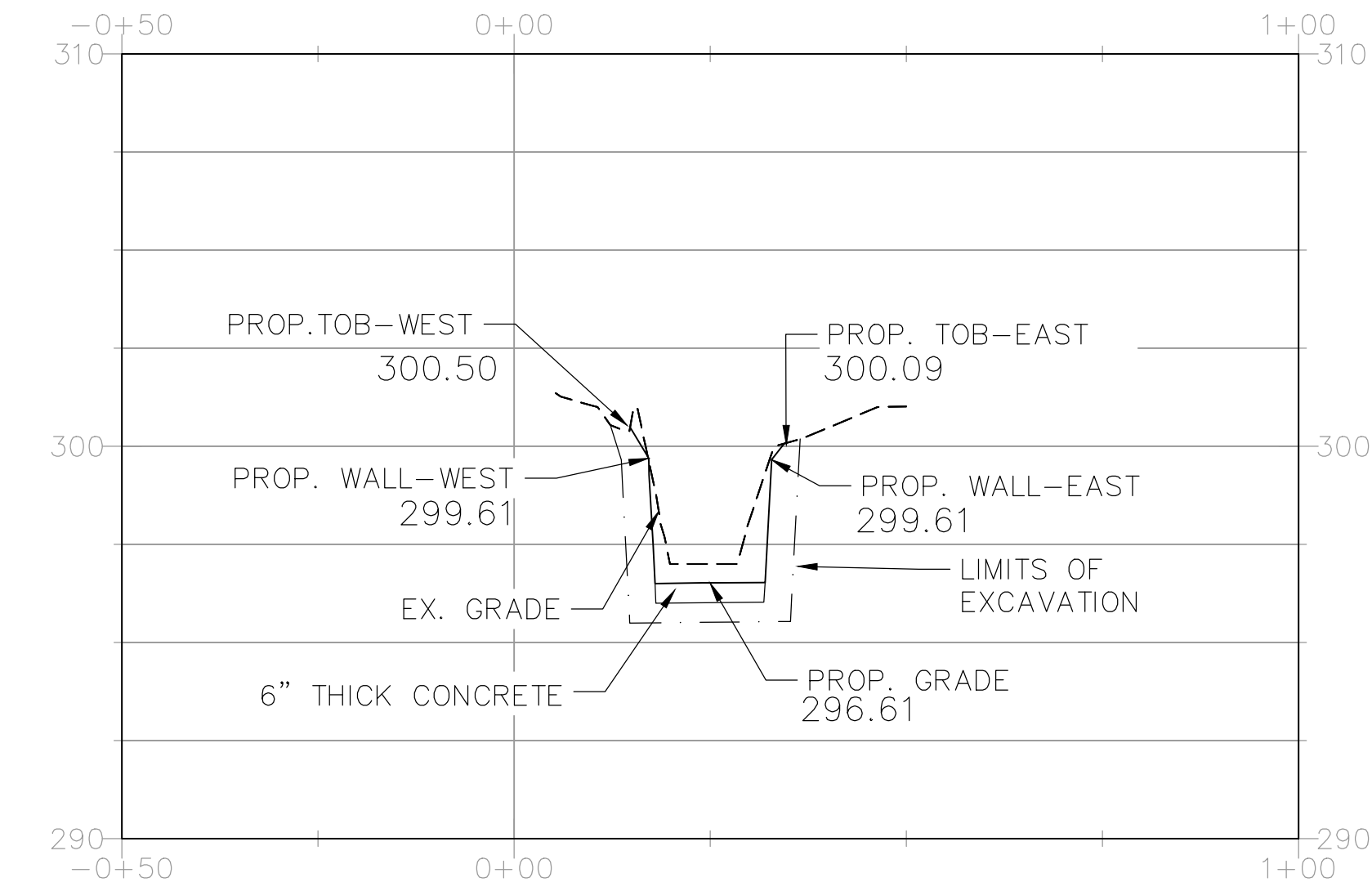
STA. 0+00 PROFILE



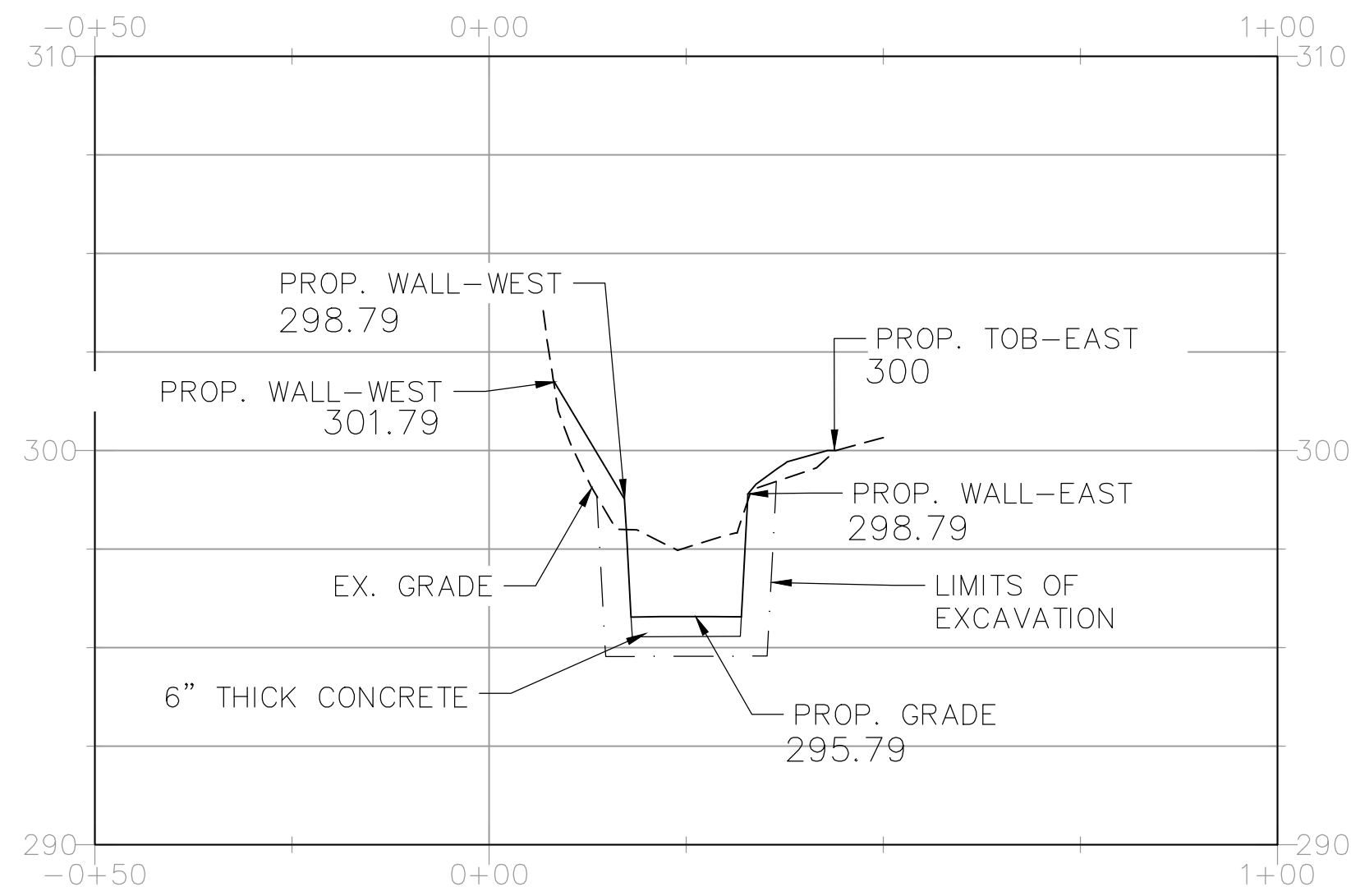
STA. 0+50 PROFILE



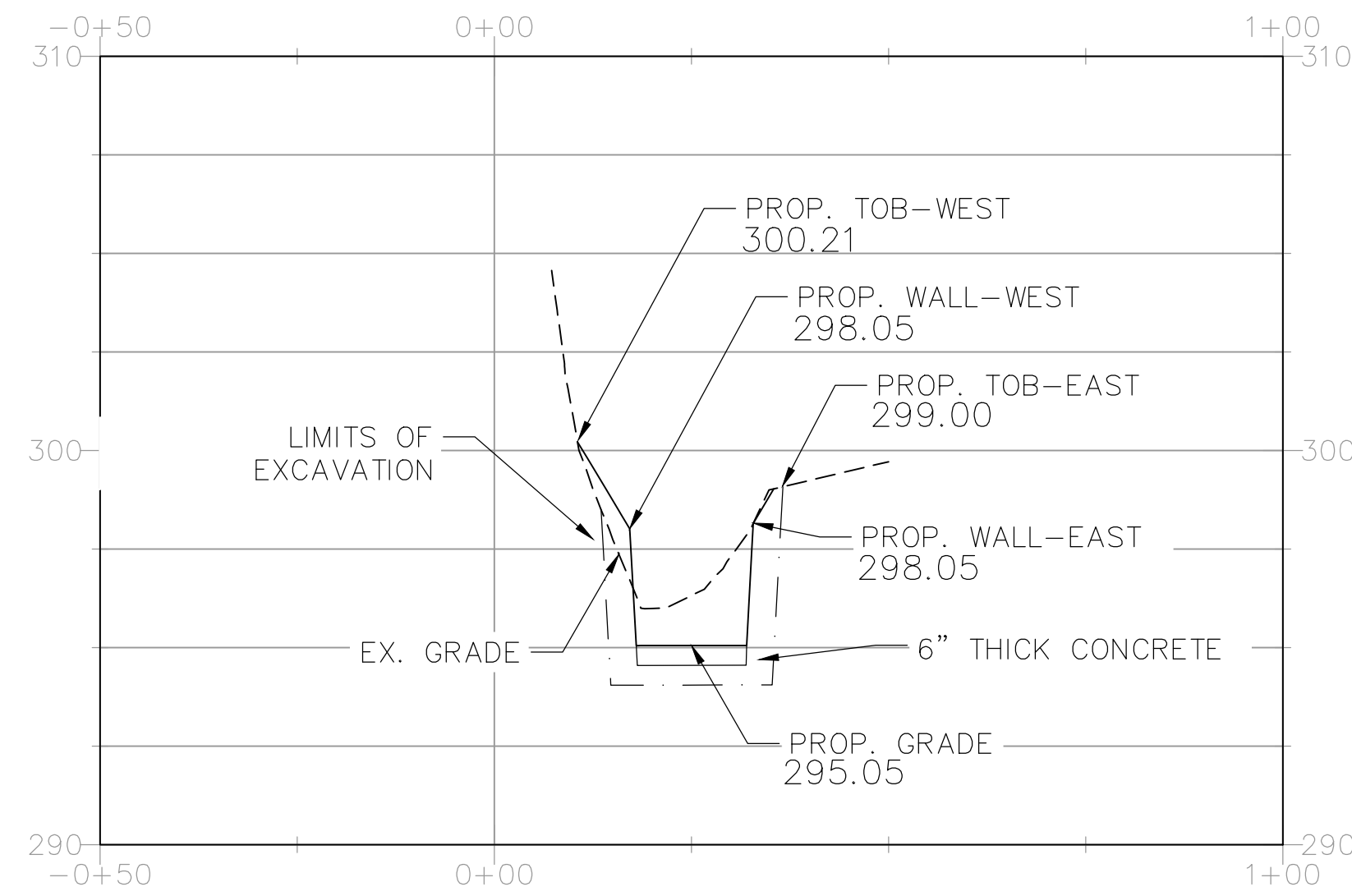
STA. 1+00 PROFILE



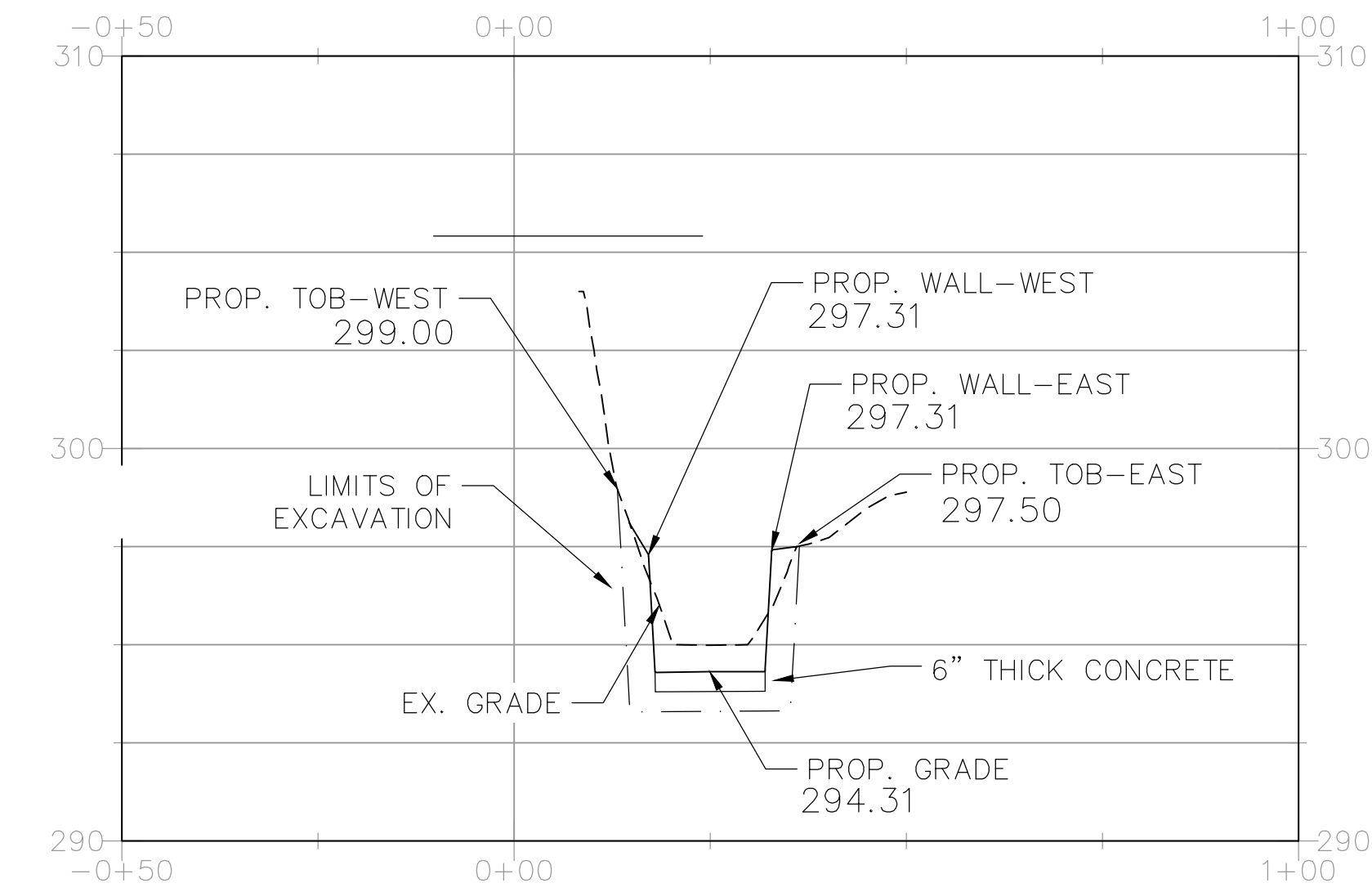
STA. 1+50 PROFILE



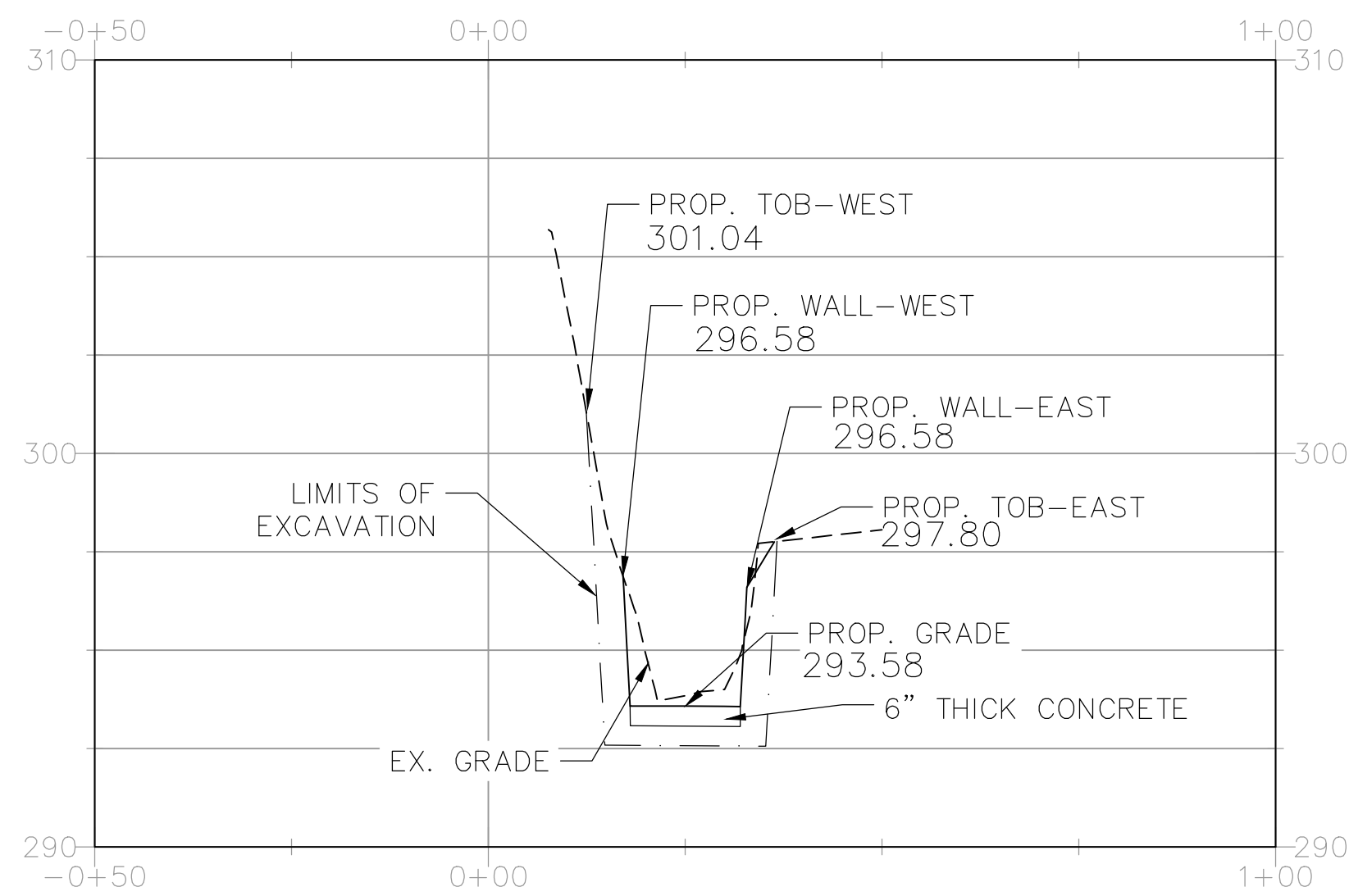
STA. 2+00 PROFILE



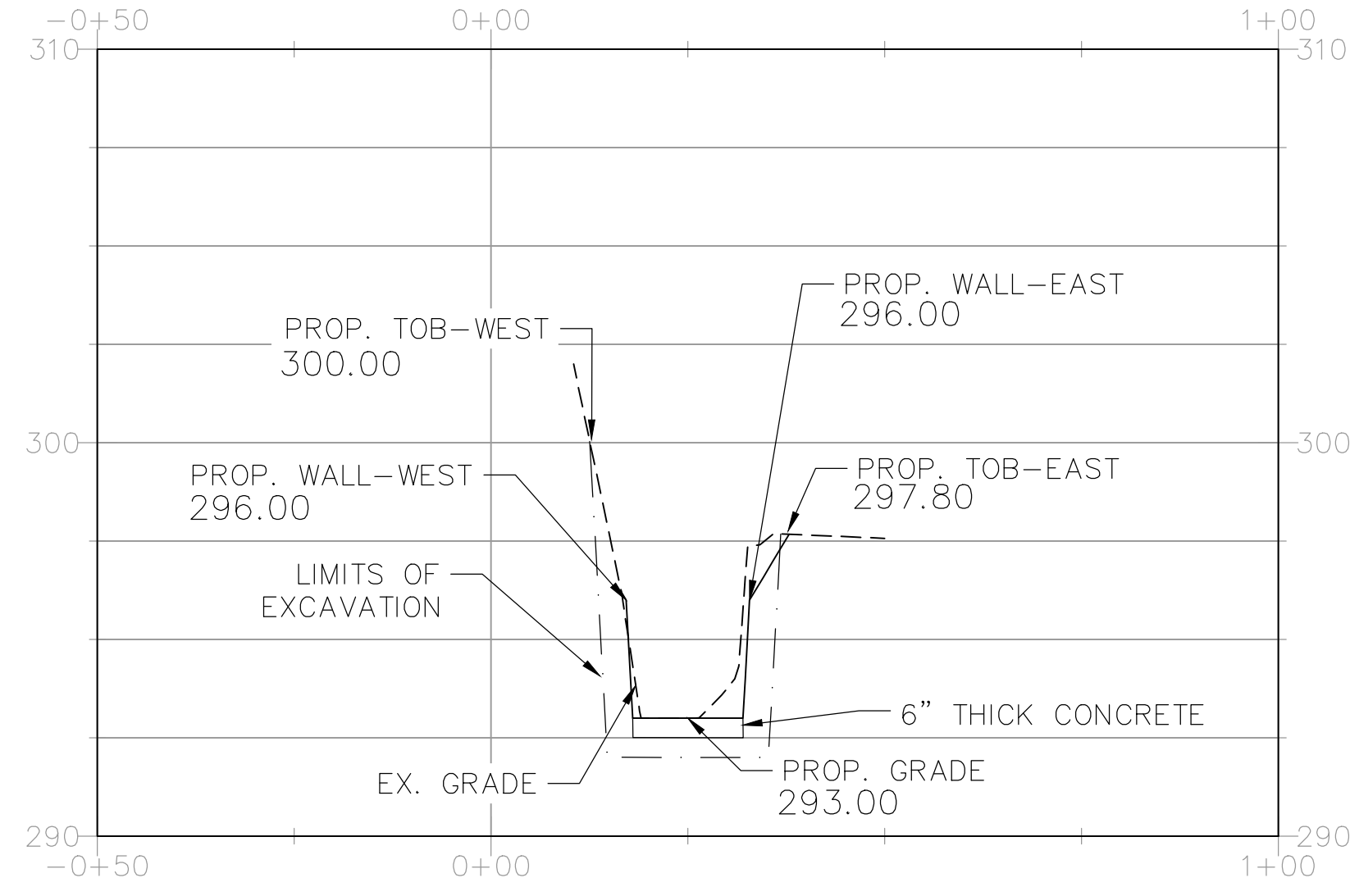
STA. 2+50 PROFILE



STA. 3+00 PROFILE



STA. 3+39 PROFILE



NOTE:
CONTRACTOR TO TIE INTO EXISTING SURFACE
OUTSIDE OF PROPOSED SEGMENTAL BLOCK
WALL AT A MAXIMUM SLOPE OF 3:1.

CITY OF LITTLE ROCK, ARKANSAS
TAYLOR LOOP CREEK DRAINAGE
CROSS-SECTION PROFILE SHEET

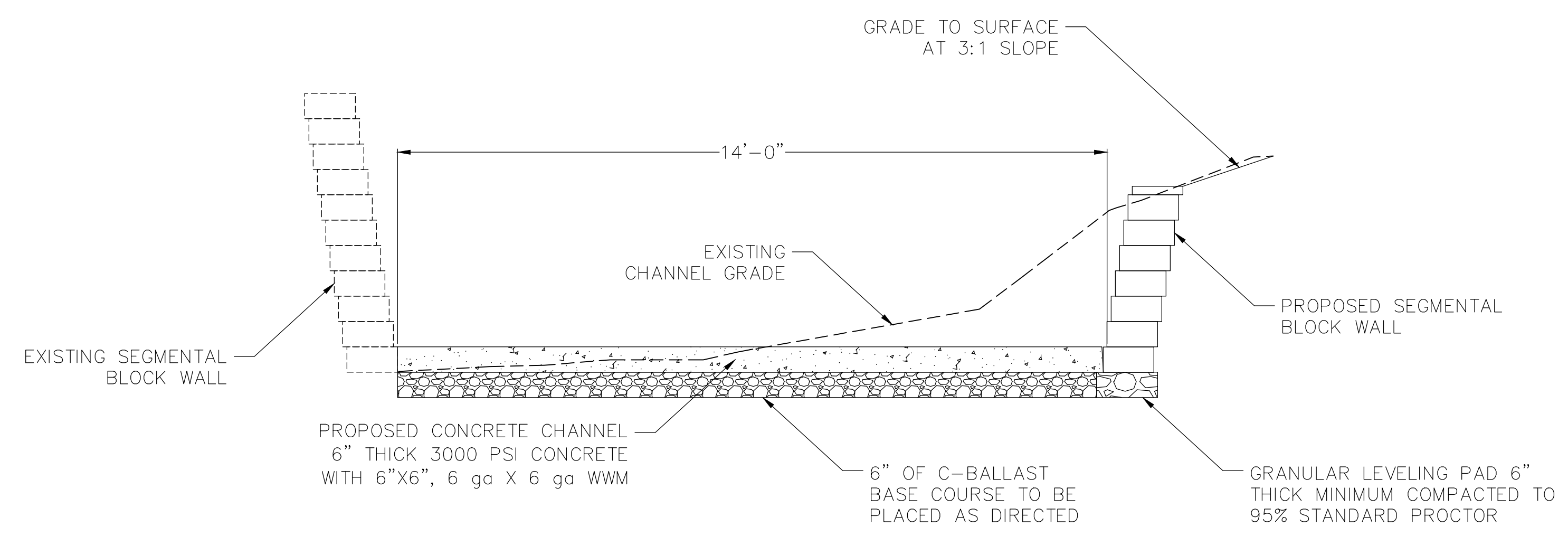
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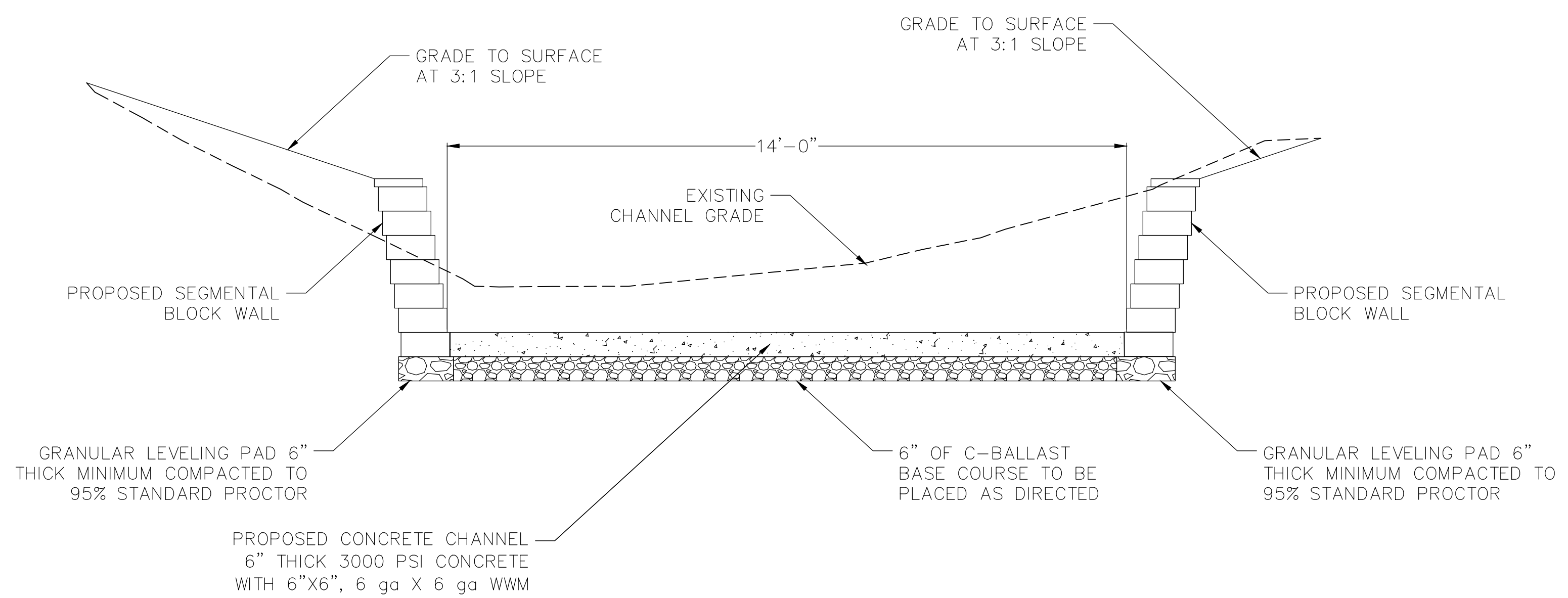
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SECTION AT STA. 0+00 TO 0+94
NTS



SECTION AT STA. 2+00
NTS

CITY OF LITTLE ROCK, ARKANSAS
TAYLOR LOOP CREEK DRAINAGE
CONCRETE CHANNEL SECTIONS

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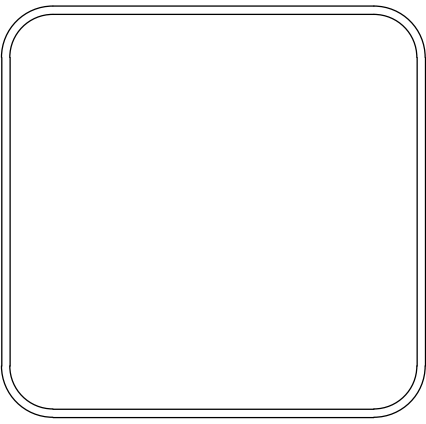
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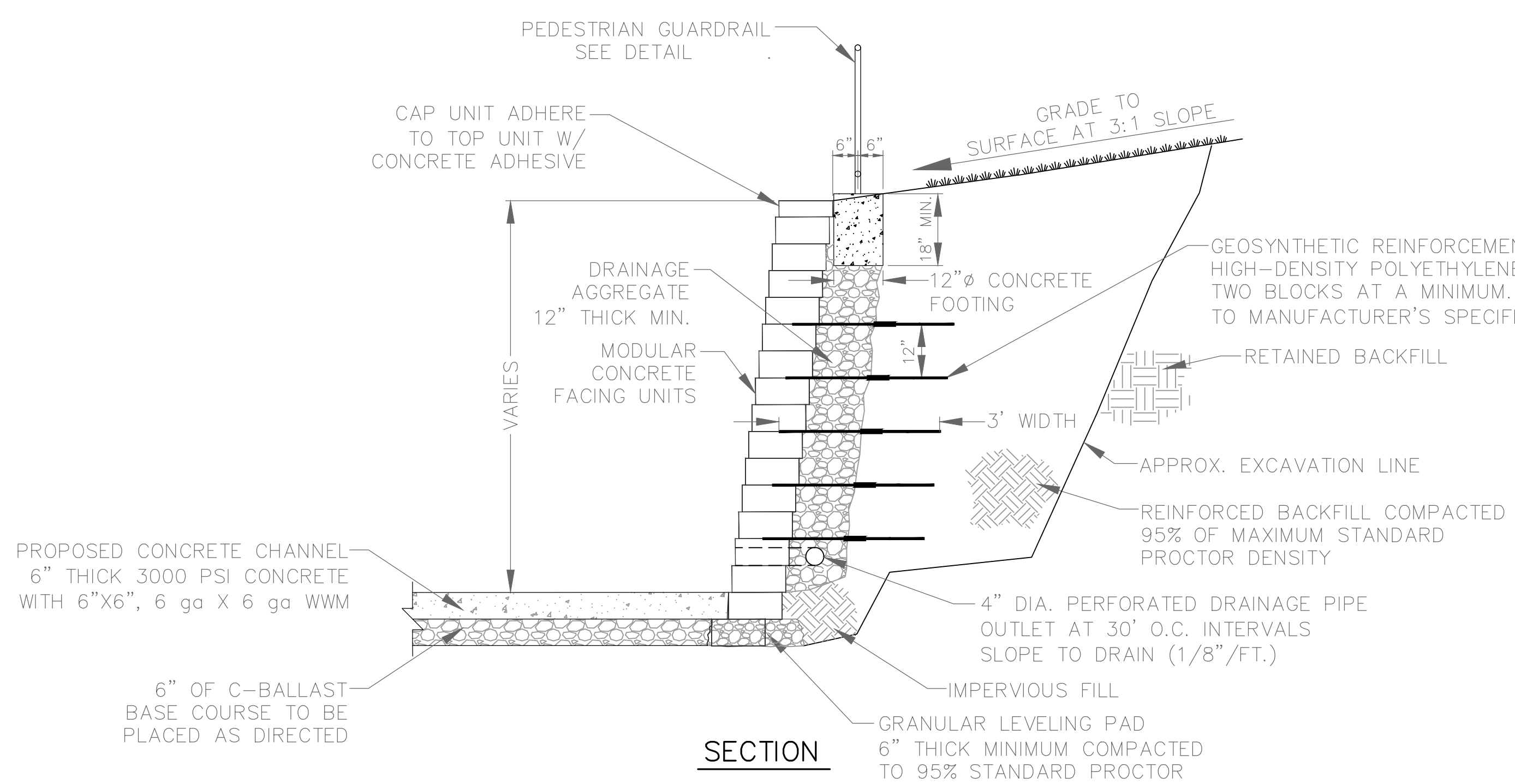
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CITY OF LITTLE ROCK, ARKANSAS
TAYLOR LOOP CREEK DRAINAGE
PROJECT DETAILS I

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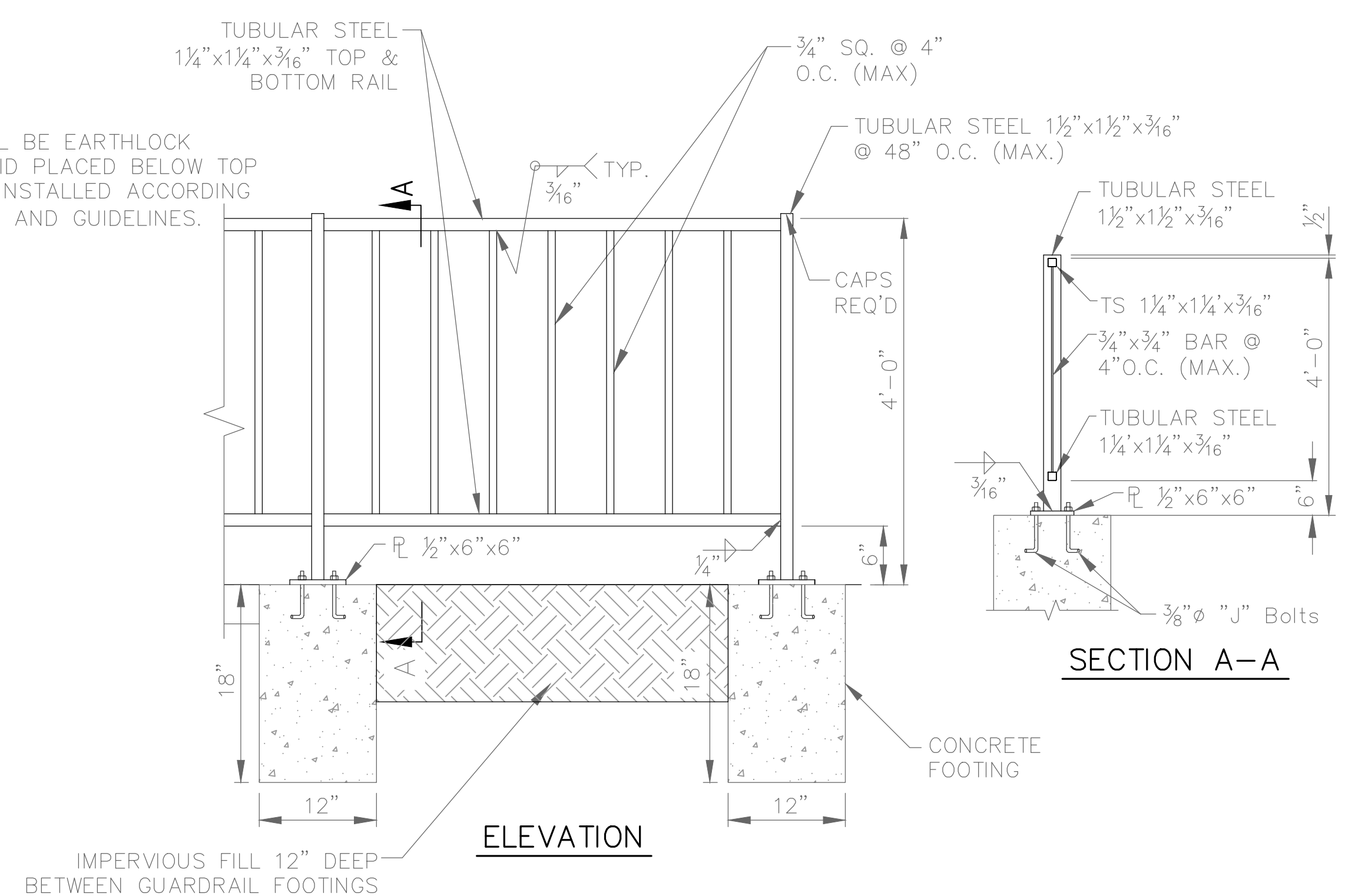
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SHEET NO.
C9



- NOTES:
- CONTRACTOR TO USE ABC BLOCK + BRICK'S CLASSIC 6 (BEVELED) RETAINING WALL BLOCK TO MATCH EXISTING RETAINING WALL ON SITE.
 - CONTRACTOR TO SUBMIT ABC BLOCK + BRICK RETAINING WALL SHOP DRAWINGS, STAMPED & SIGNED BY PROFESSIONAL ENGINEER, BASED ON MANUFACTURER'S RECOMMENDATIONS, TO ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION.

TYP. SECTION - SEGMENTAL BLOCK WALL WITH GUARDRAIL
NTS

ALL ITEMS SHOW FOR SEGMENTAL WALL SHALL BE PAID PER SQUARE FOOT OF WALL INCLUDING GEOSYNTHETIC FABRIC, DRAINAGE AGGREGATE & 4" DRAINAGE PIPE

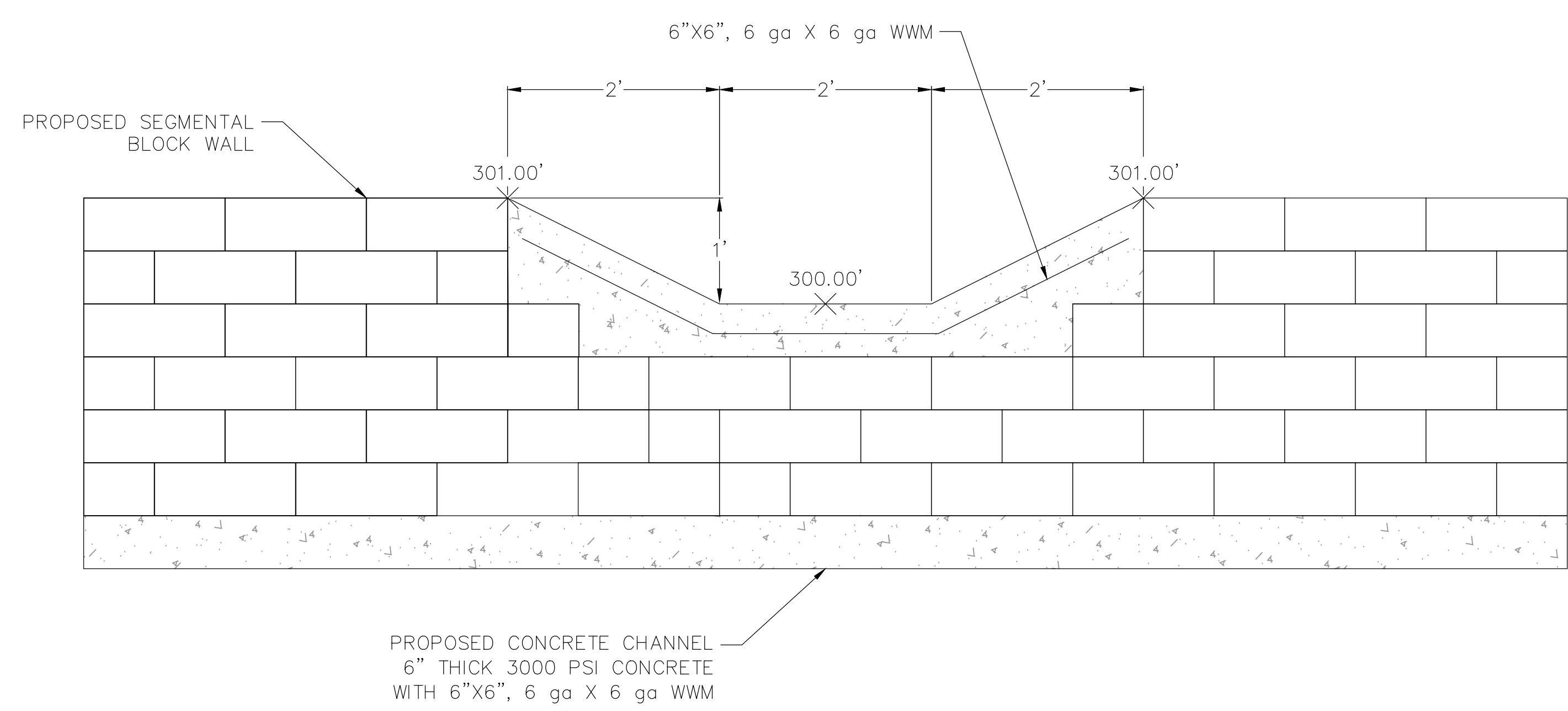


MATERIAL FOR PEDESTRIAN HANDRAIL SHALL BE AASHTO M270, GR. 36 AND SHALL BE PAINTED (BLACK). NUTS & WASHERS SHALL BE STAINLESS STEEL.

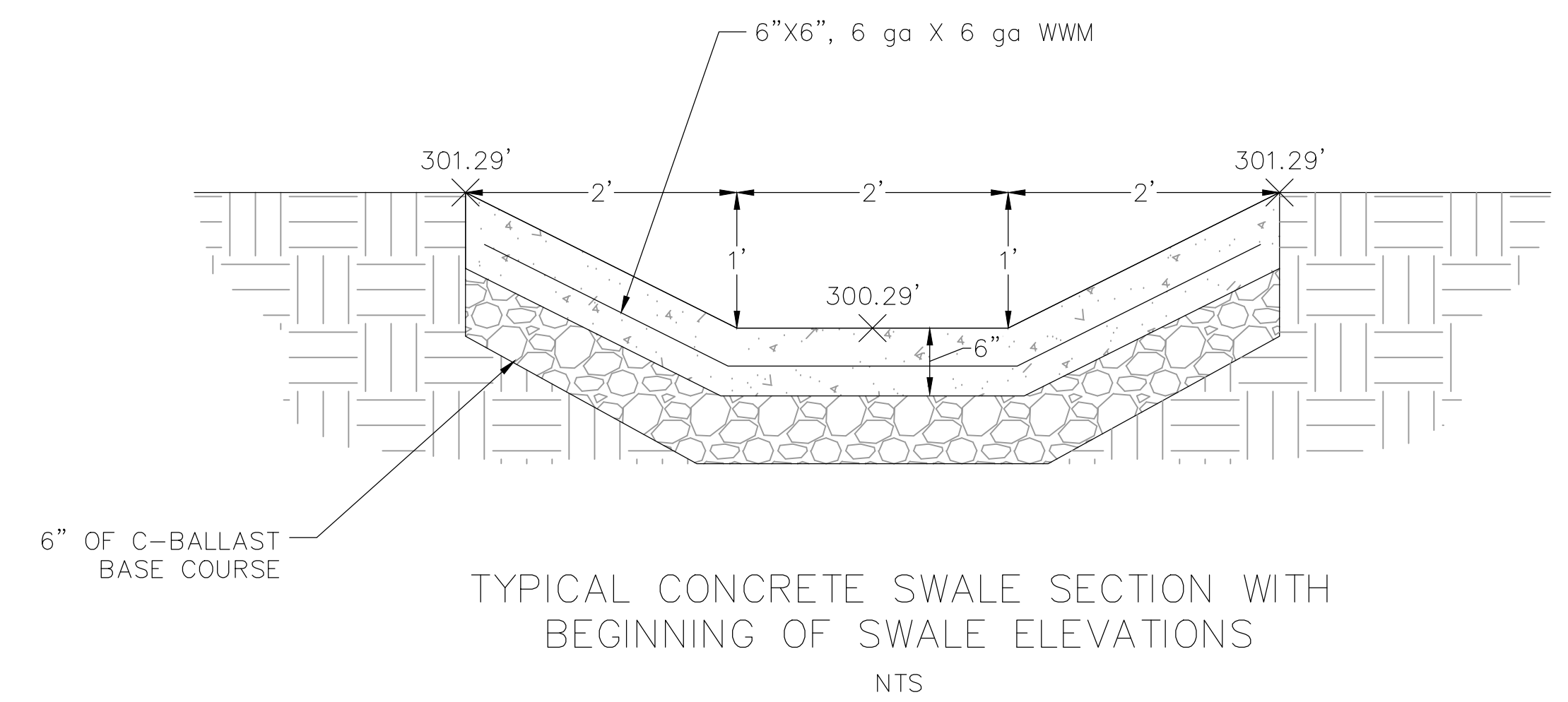
TYP. PEDESTRIAN HANDRAIL DETAIL
NTS

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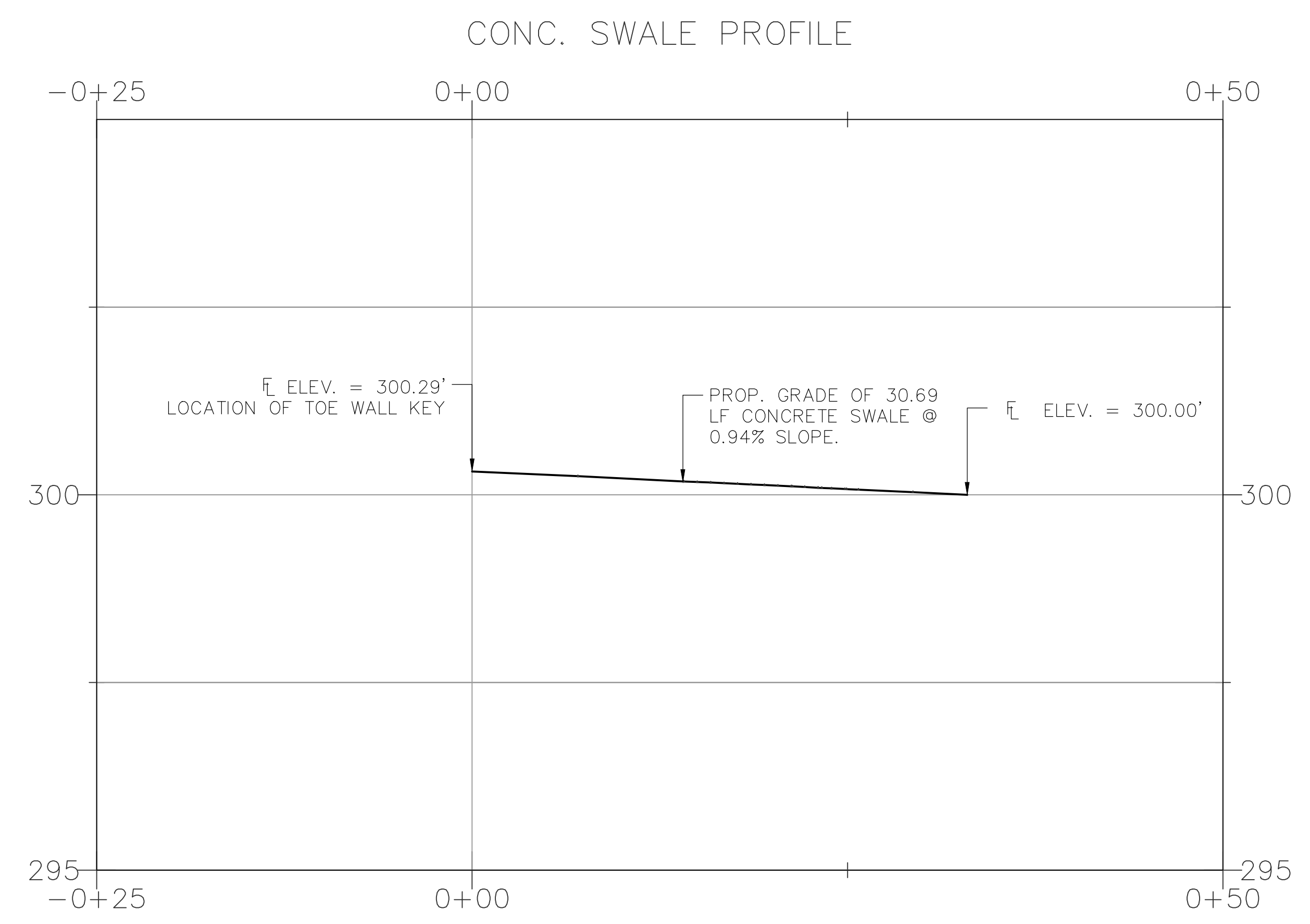
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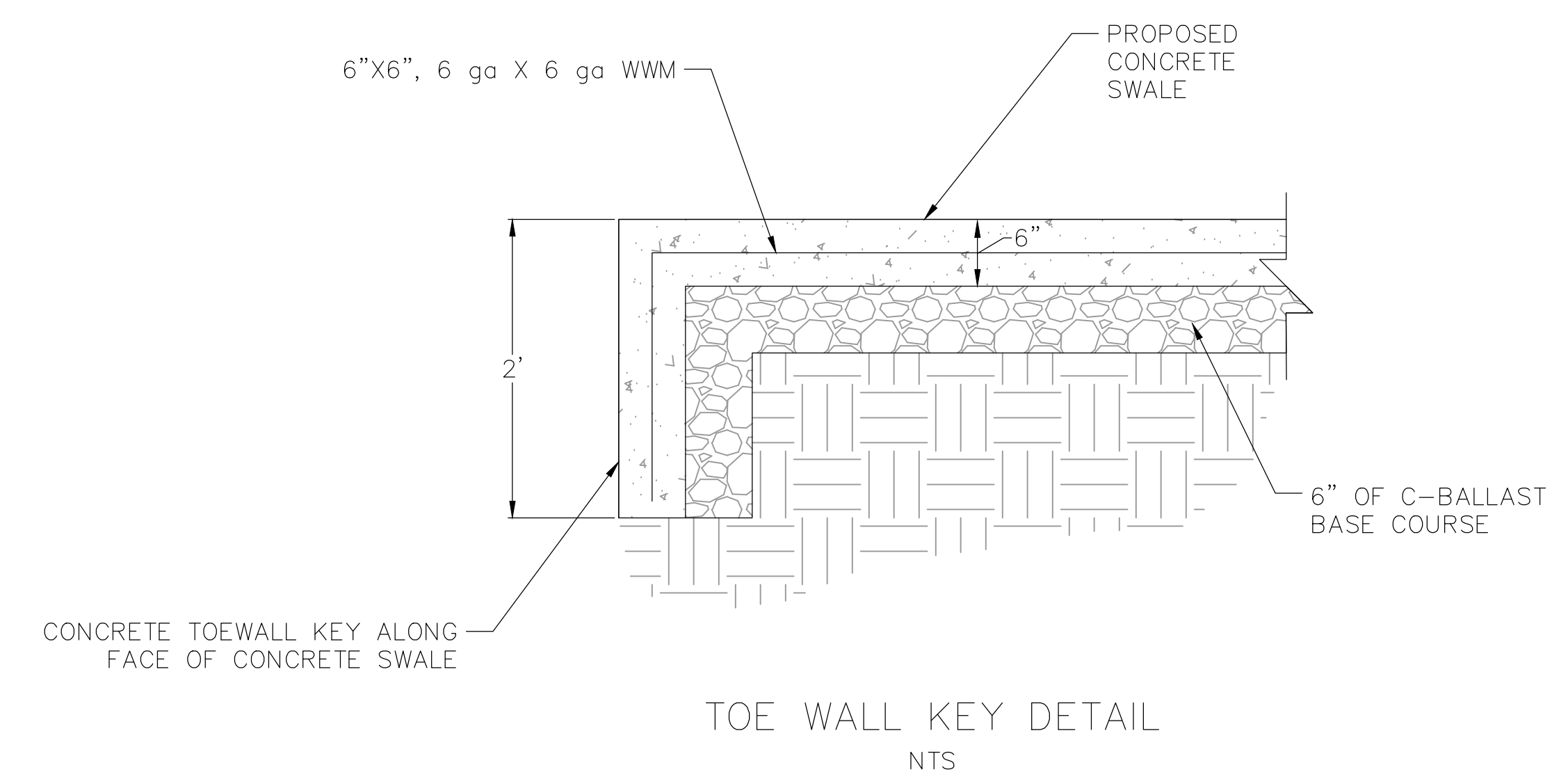
CONCRETE SWALE & BLOCK WALL TIE-IN DETAIL
NTS



TYPICAL CONCRETE SWALE SECTION WITH
BEGINNING OF SWALE ELEVATIONS
NTS



CONC. SWALE PROFILE

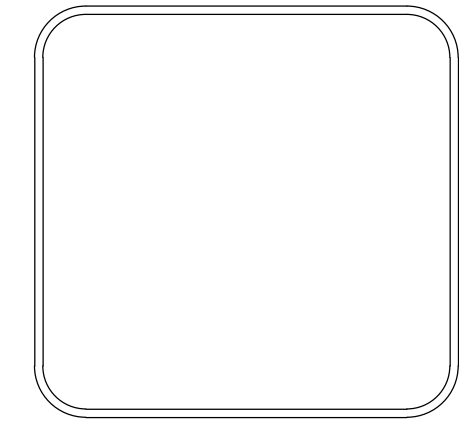


TOE WALL KEY DETAIL
NTS

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CITY OF LITTLE ROCK, ARKANSAS
TAYLOR LOOP CREEK DRAINAGE
PROJECT DETAILS II

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