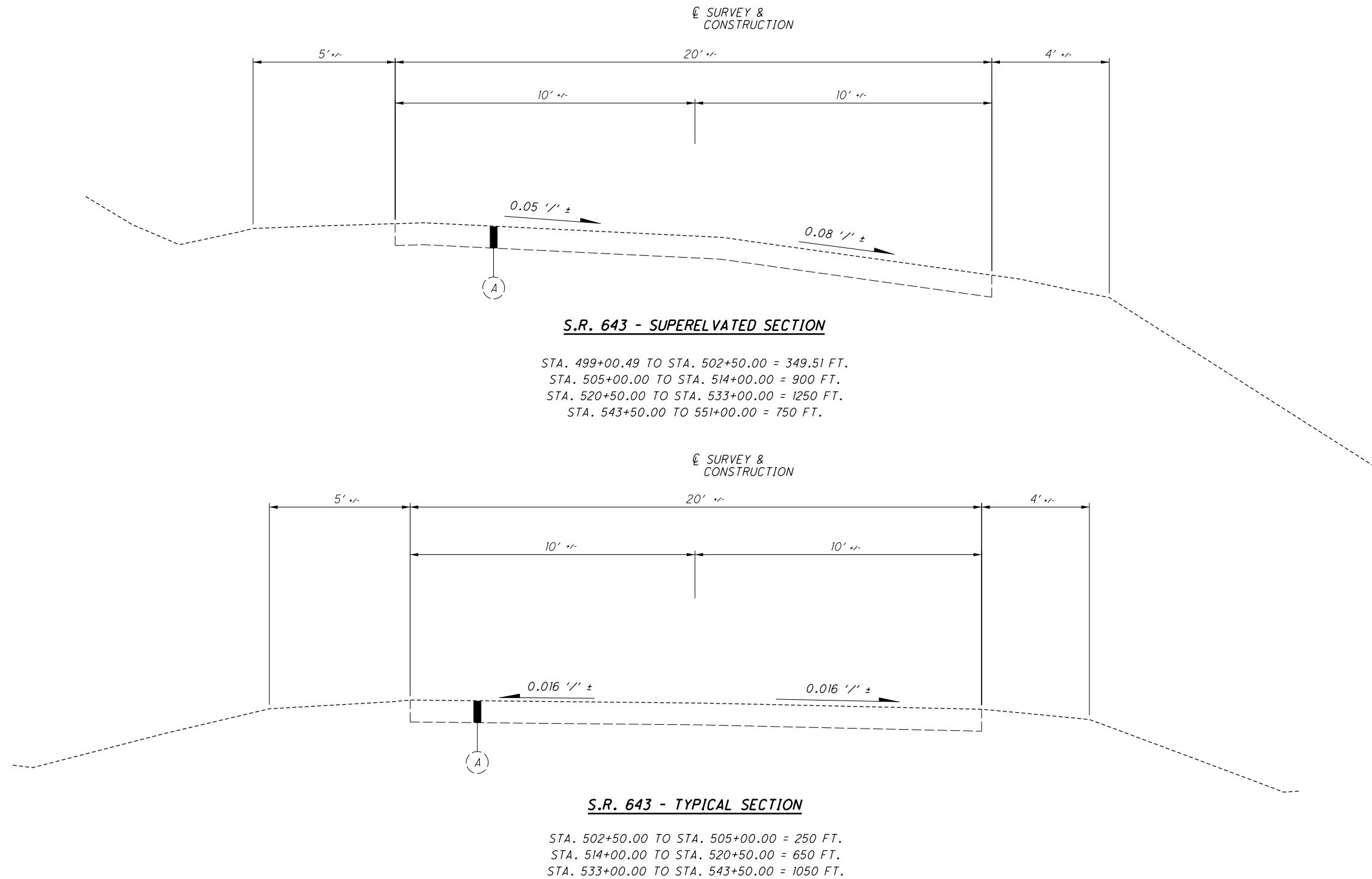
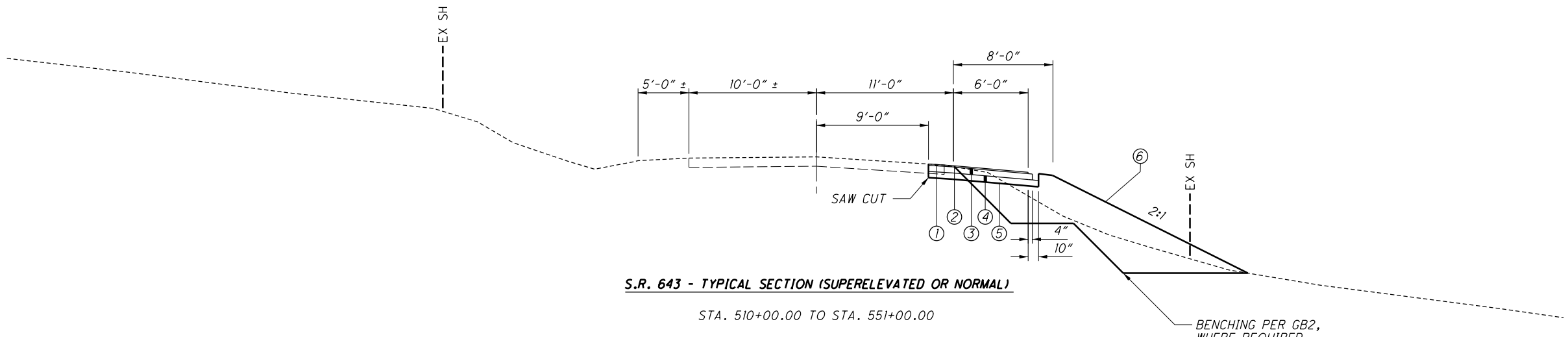


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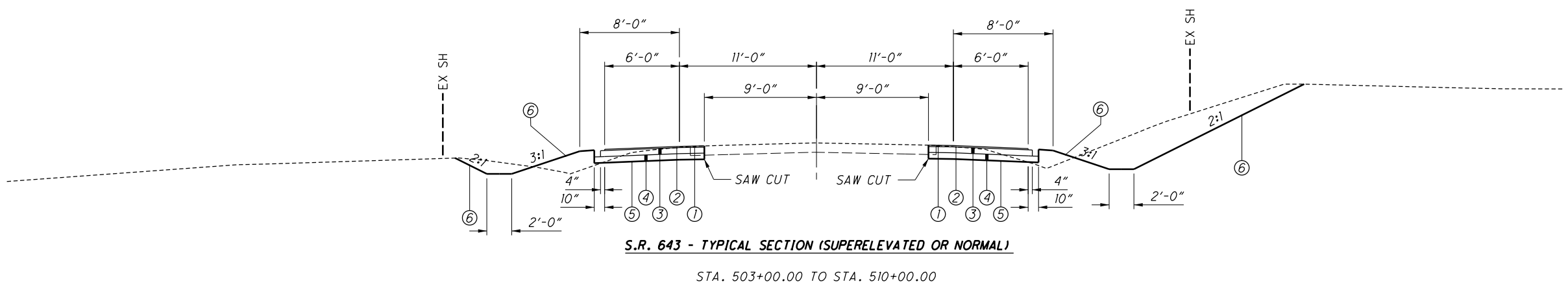


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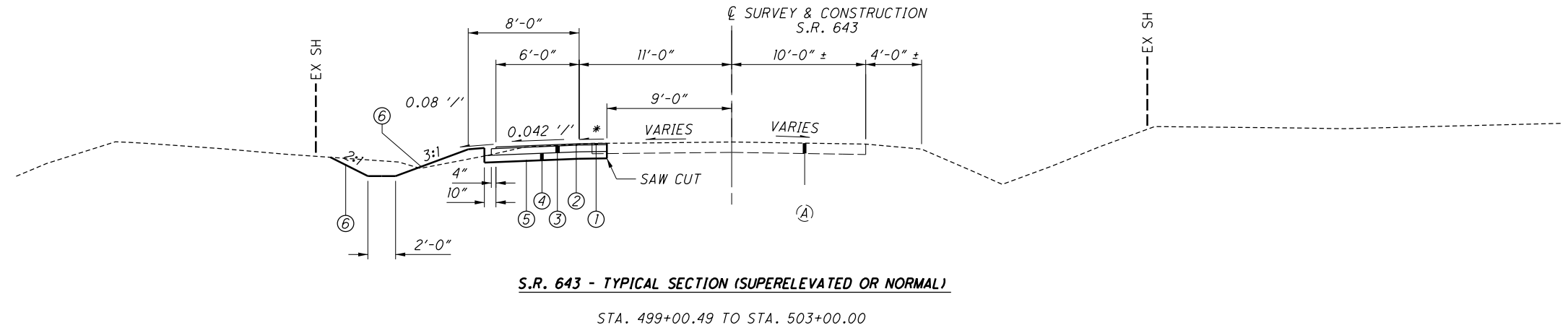
S.R. 643 - TYPICAL SECTION (SUPERELEVATED OR NORMAL)

STA. 510+00.00 TO STA. 551+00.00



S.R. 643 - TYPICAL SECTION (SUPERELEVATED OR NORMAL)

STA. 503+00.00 TO STA. 510+00.00

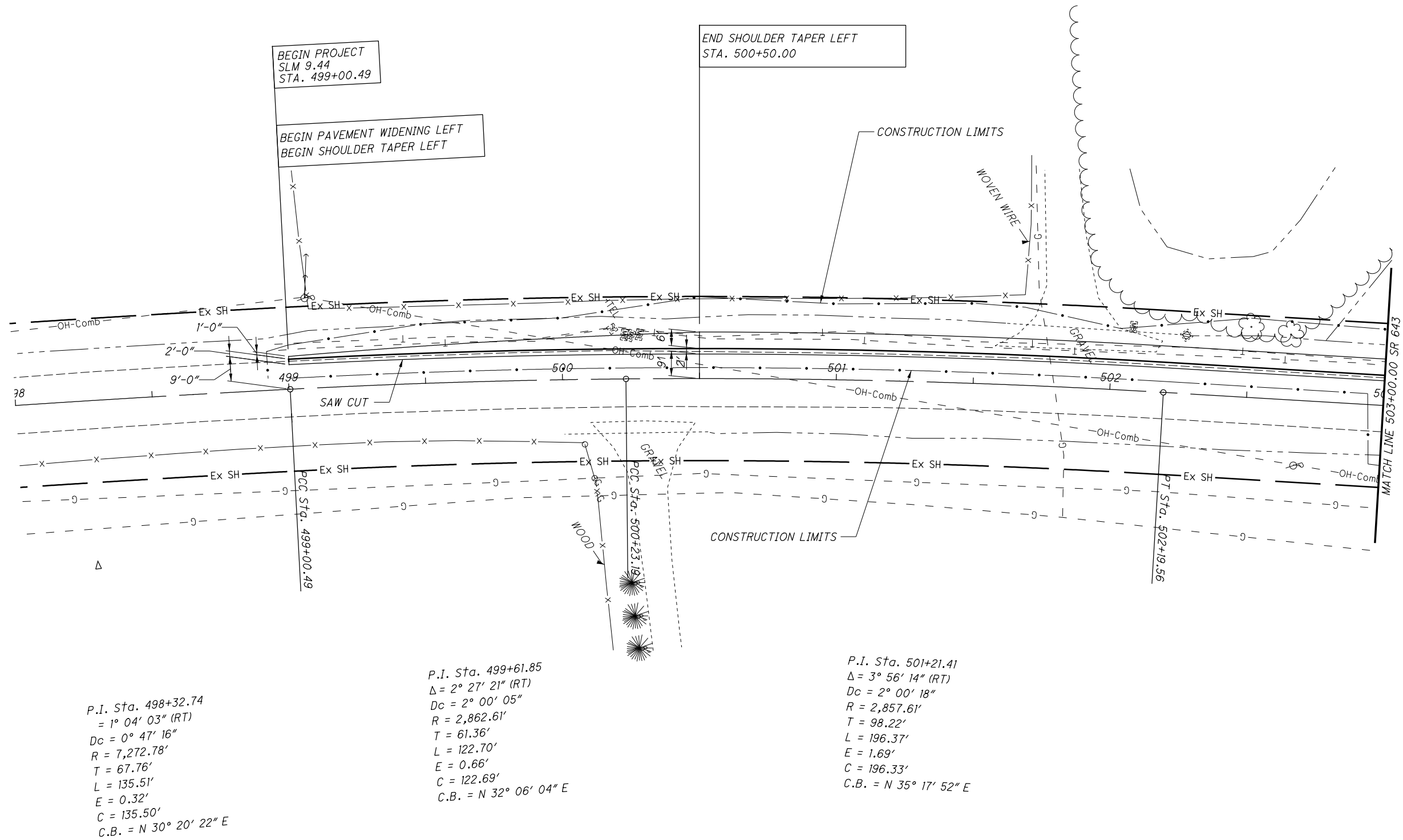


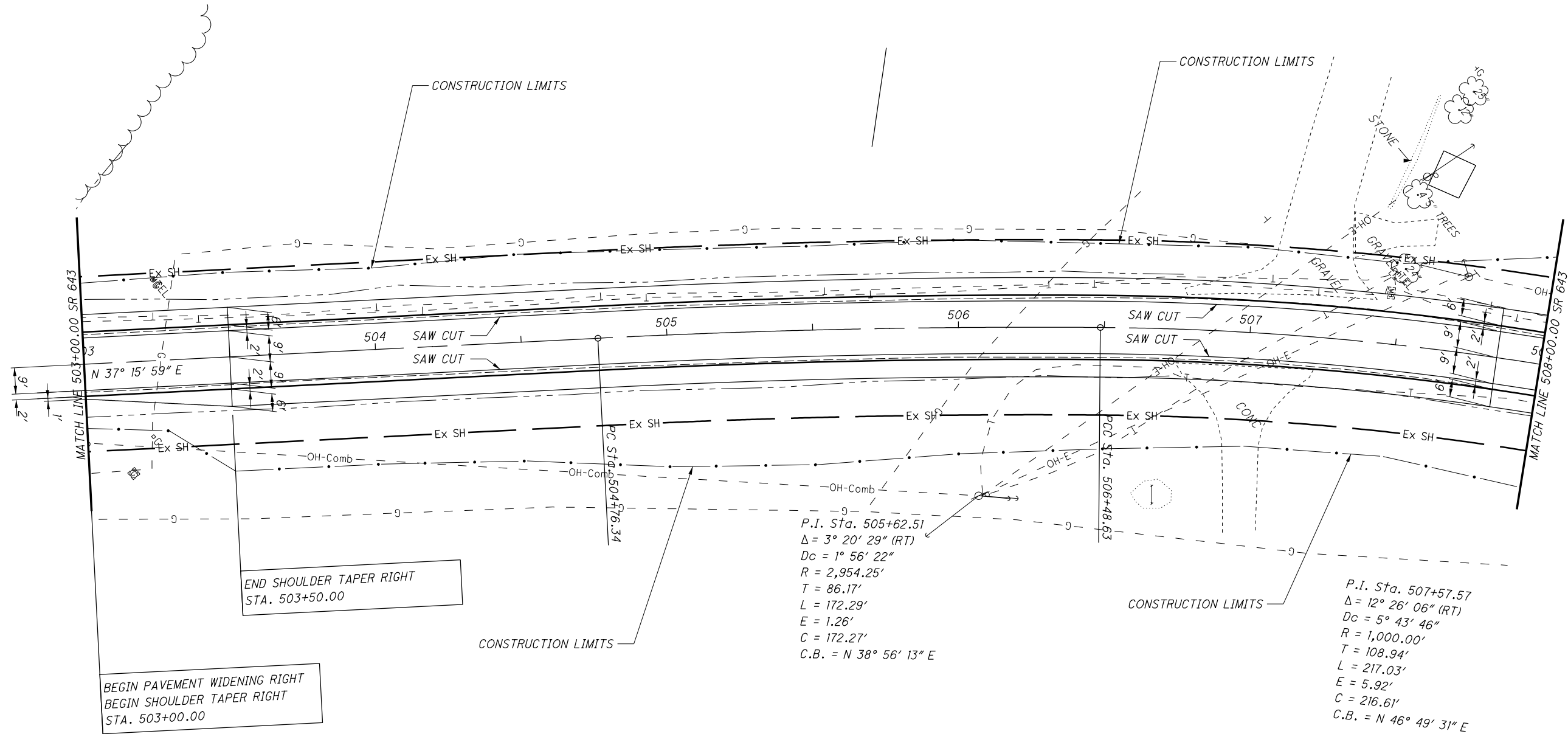
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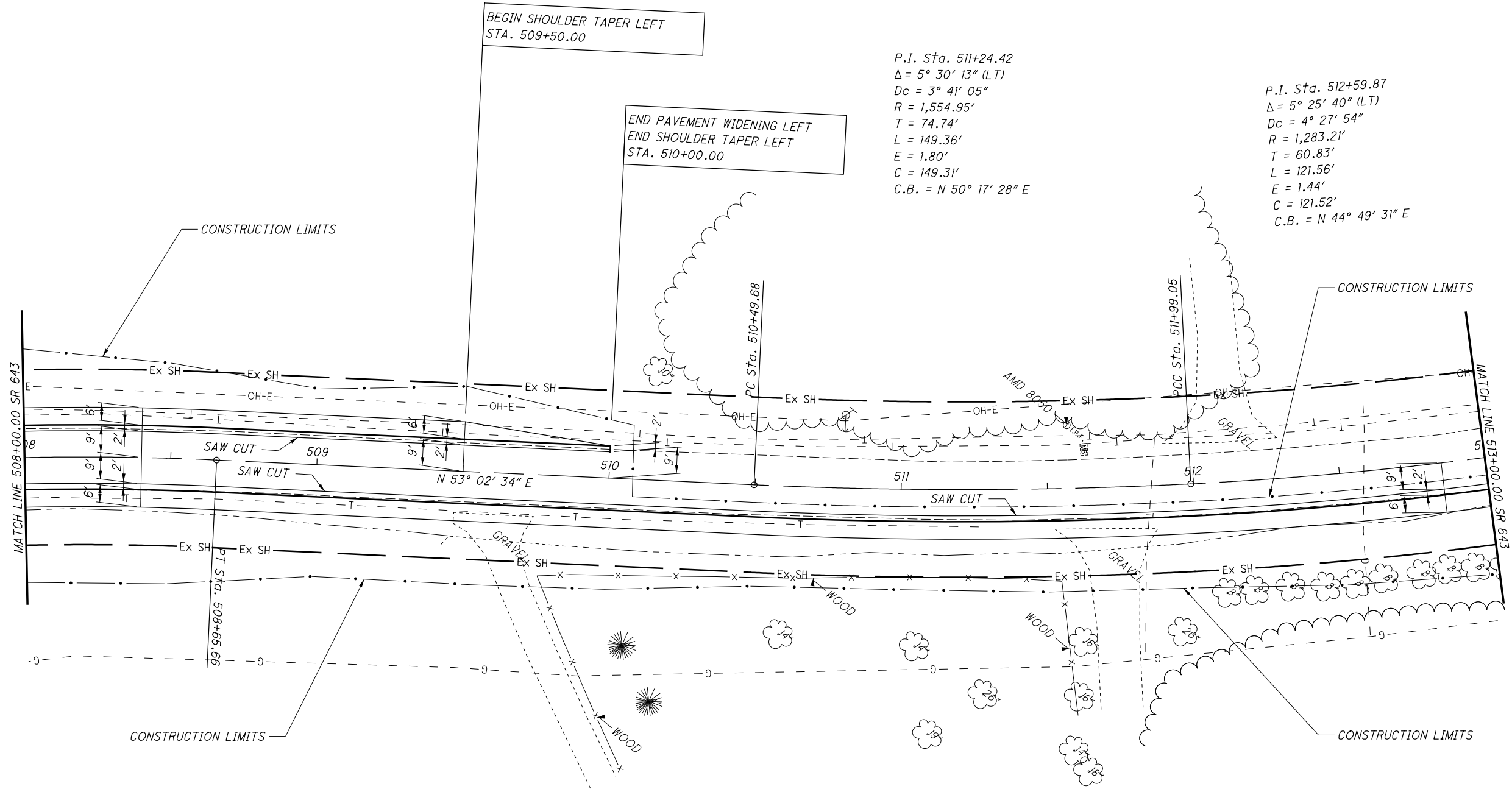
STA. 499+00.49 TO STA. 503+00.00

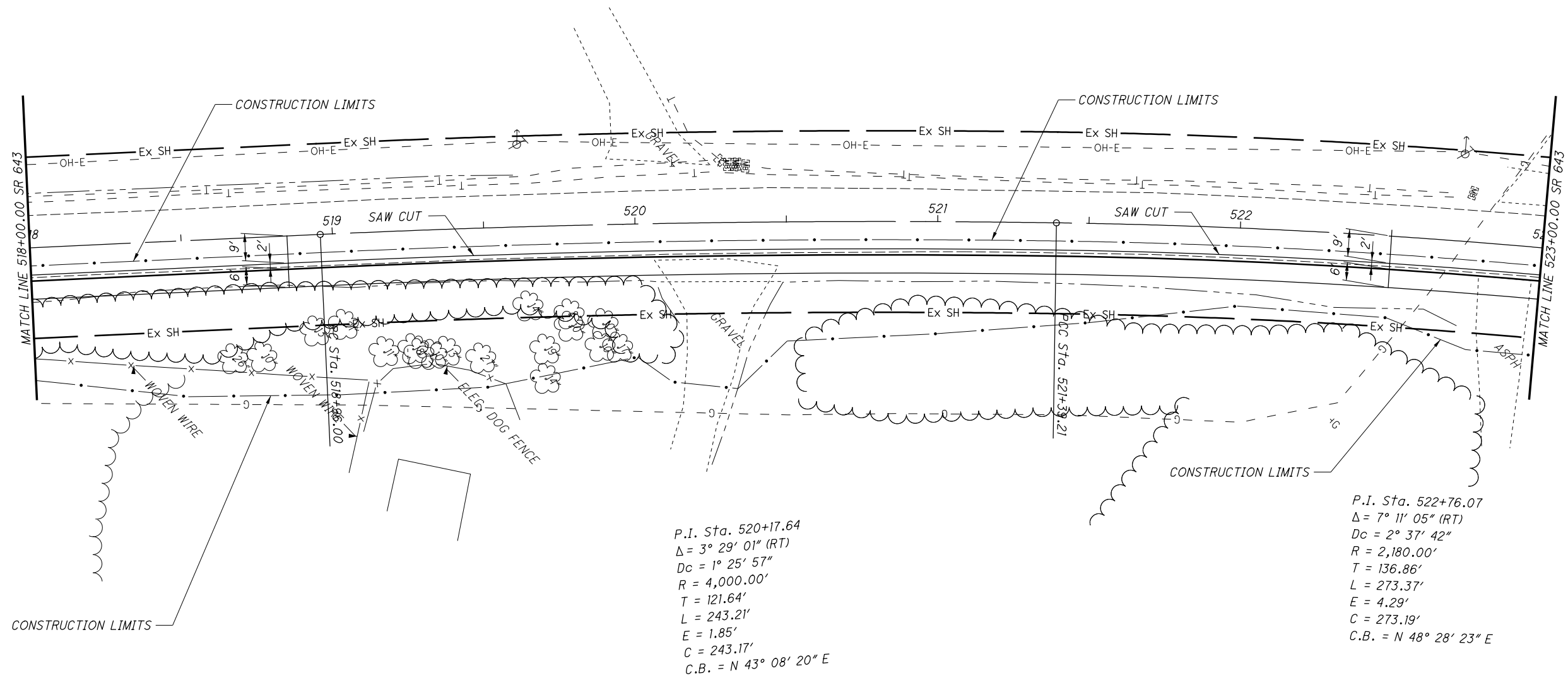
LEGEND

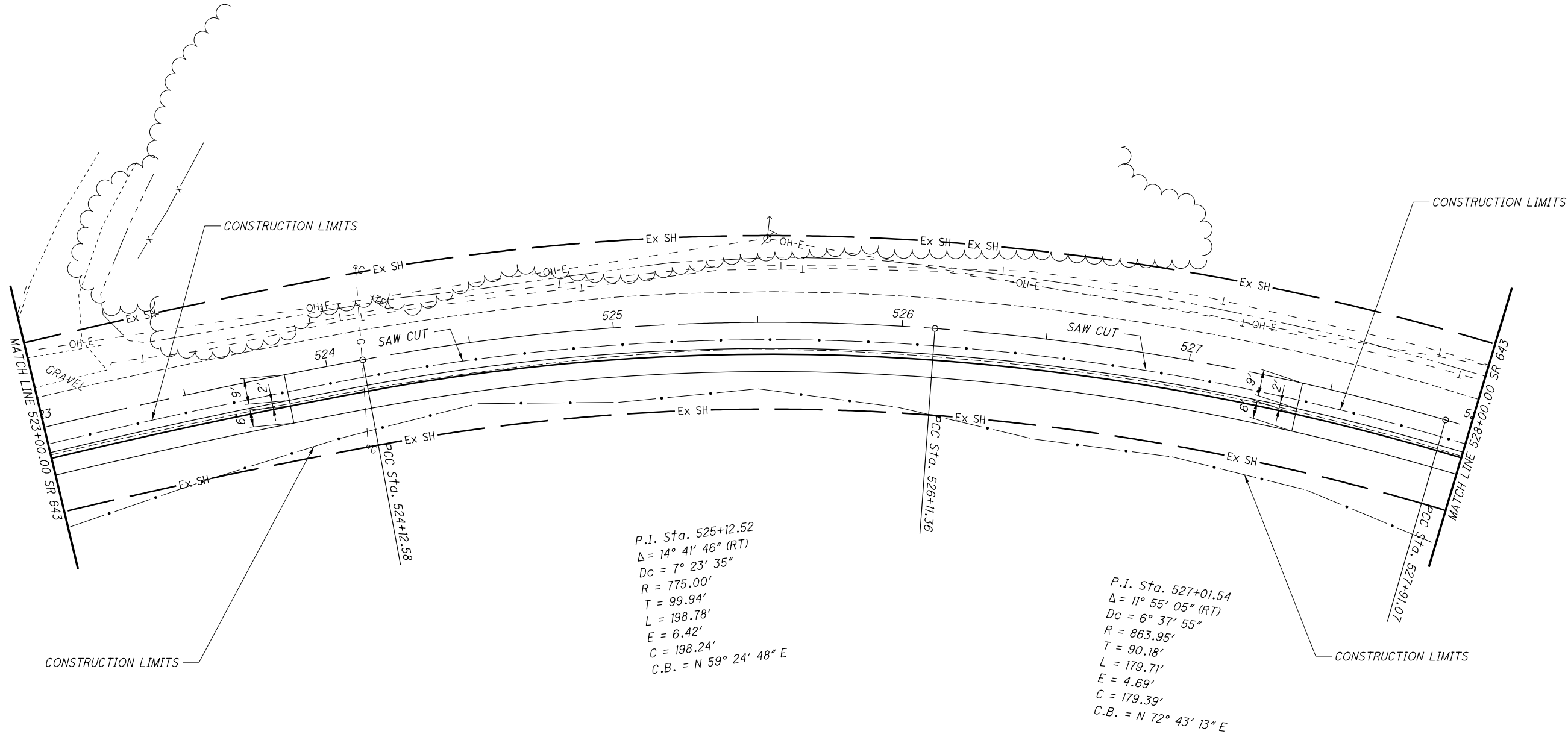
- | | | |
|--|--|-------------------------------------|
| (A) EXISTING ASPHALT CONCRETE ROADWAY BUILDUP 9" ± | (1) ITEM 441 - 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG70-22M | (4) ITEM 304 - AGGREGATE BASE |
| | (2) ITEM 407 - NON-TRACKING TACK COAT (APPLIED @ 0.05 GAL./SQ. YD.) | (5) ITEM 204 - SUBGRADE COMPACTION |
| | (3) ITEM 301 - 6" ASPHALT CONCRETE BASE, PG64-22 | (6) ITEM 659 - SEEDING AND MULCHING |



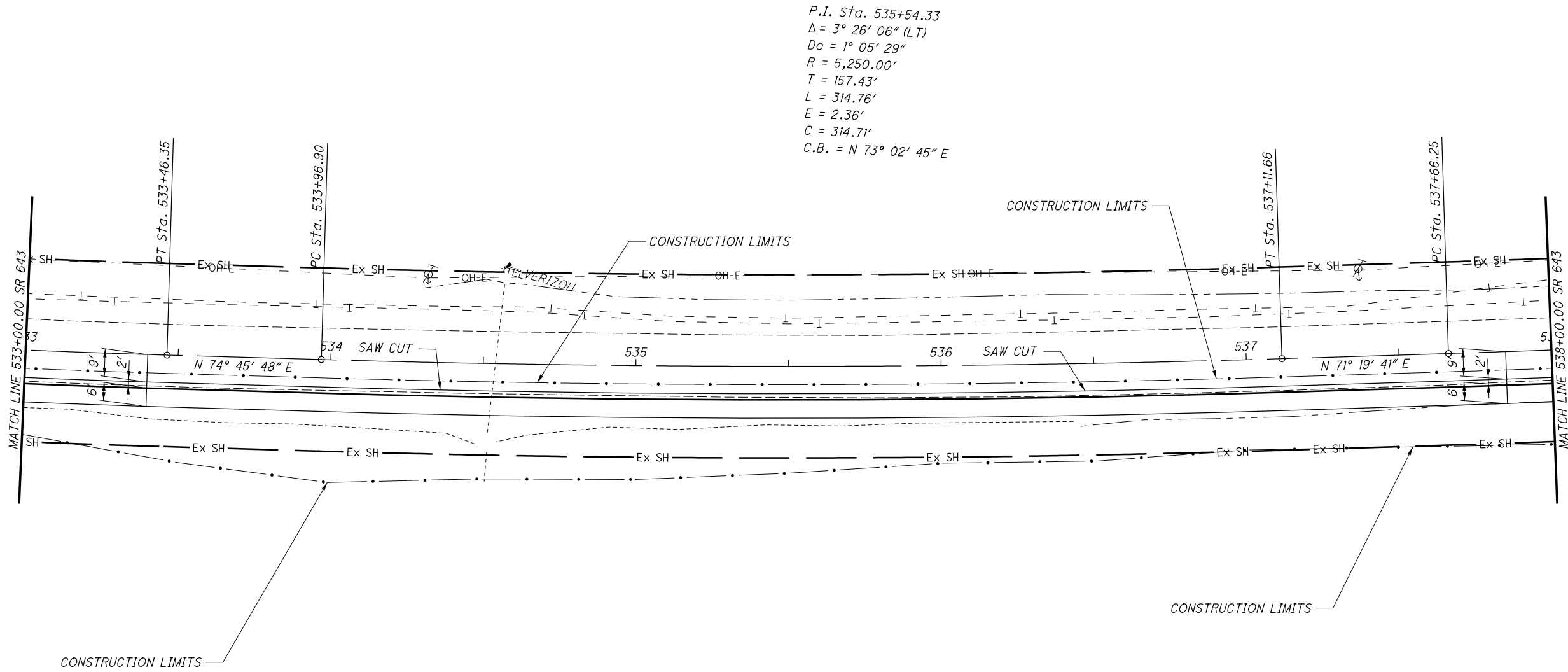


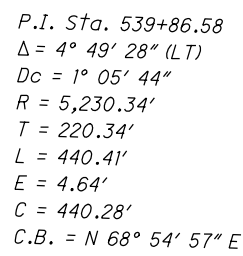


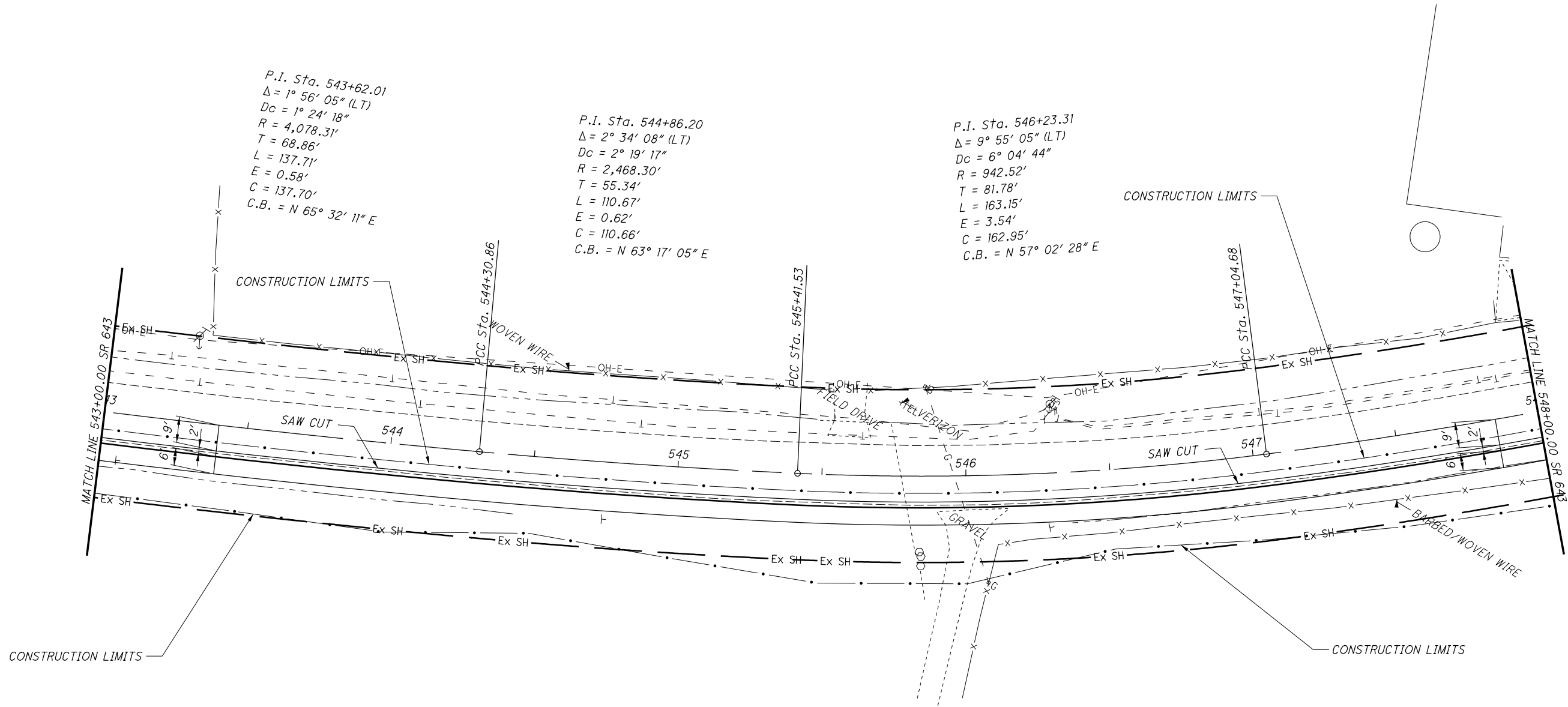


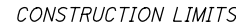












P.I. Sta. 548+58.46
 $\Delta = 10^{\circ} 02' 21''$ (LT)
 $Dc = 3^{\circ} 16' 21''$
 $R = 1,750.87'$
 $T = 153.78'$
 $L = 306.78'$
 $E = 6.74'$
 $C = 306.39'$
 $C.B. = N 47^{\circ} 03' 45'' E$

BEGIN SHOULDER TAPER RIGHT
STA. 549+50.00

END PAVEMENT WIDENING LEFT
END SHOULDER TAPER LEFT
STA. 551+00.00

BEGIN PROJECT
SLM 10.42
STA. 551+00.00

P.I. Sta. 553+48.
 $\Delta = 21^\circ 15' 24''$ (RT)
 $DC = 7^\circ 23' 35''$
 $R = 775.00'$
 $T = 145.43'$
 $L = 287.52'$
 $E = 13.53'$
 $C = 285.88'$
 $C.B. = N 52^\circ 40' 17''$

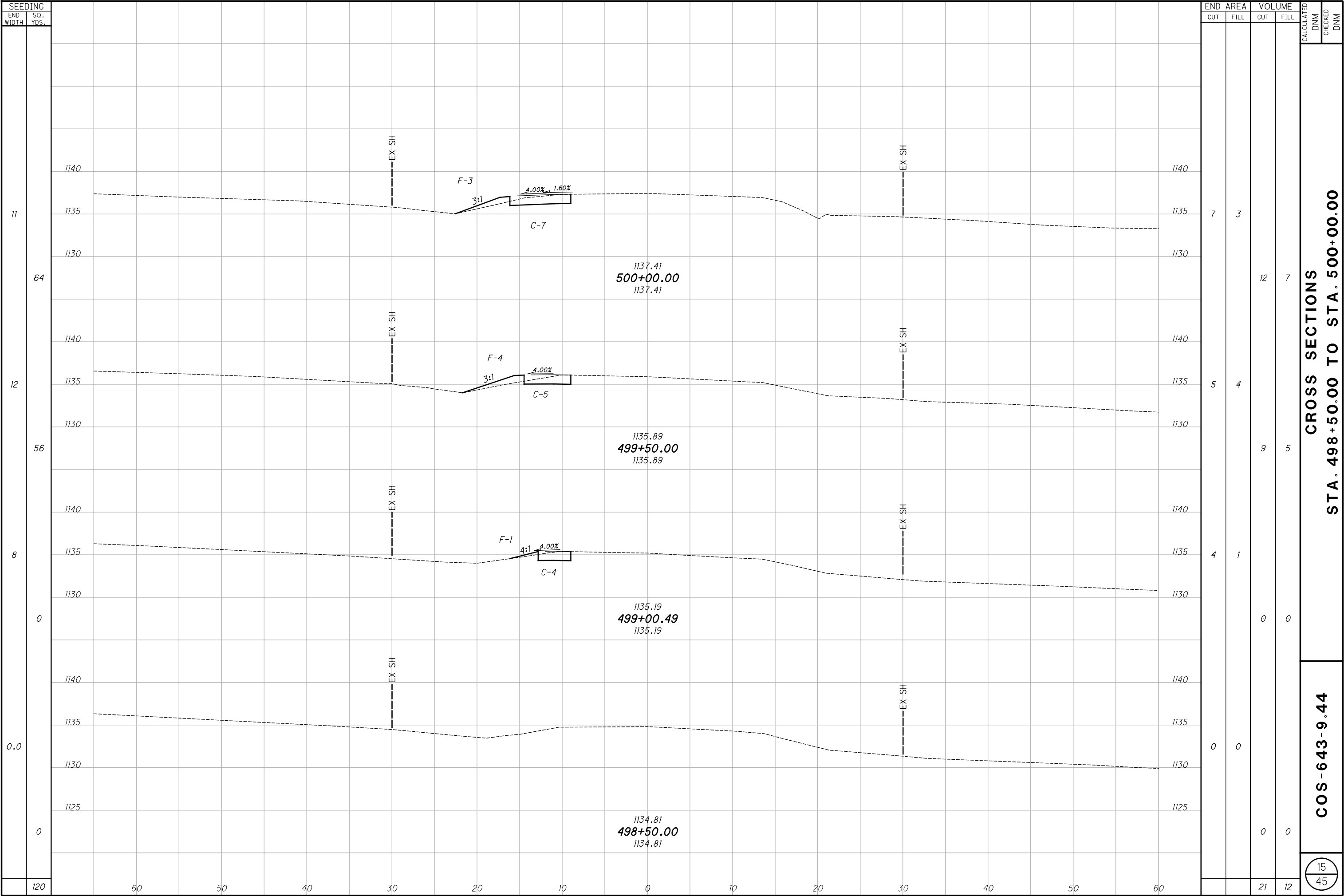


CALCULATED	
DNM	
CHECKED	
DNM	

PLAN - S.R. 643
STA. 548+00.00 TO STA. 553+00.00

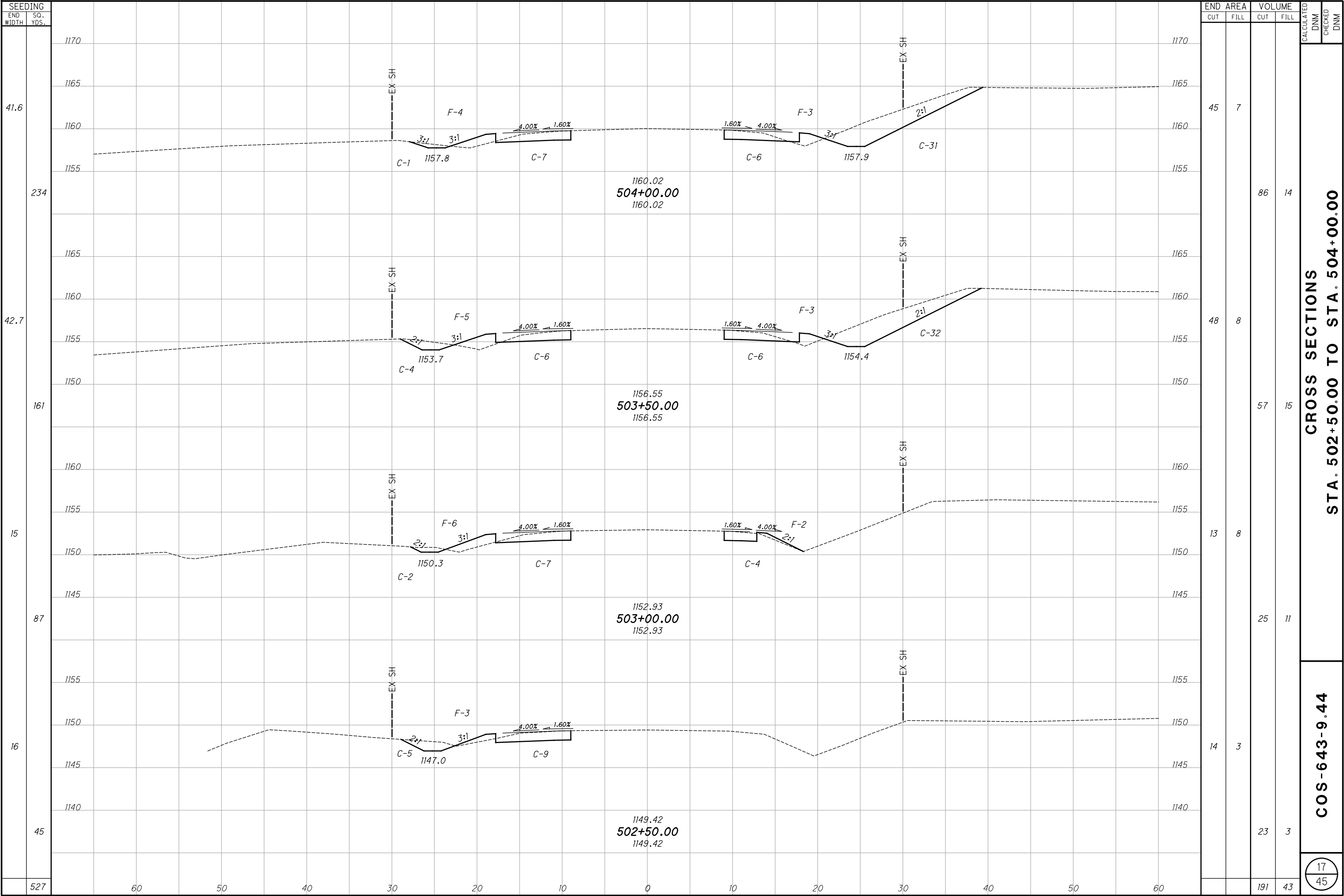
COS-643-9.44

I:\ProjectData\COS\110069\Design\Roadway\Sheets\110069_X500.dgn Sheet001 7/17/2020 12:38:37 PM amorgan





I:\ProjectData\COS\110069\Design\Roadway\Sheets\110069_X5001.dgn Sheet003 7/17/2020 12:38:40 PM dnmorgan

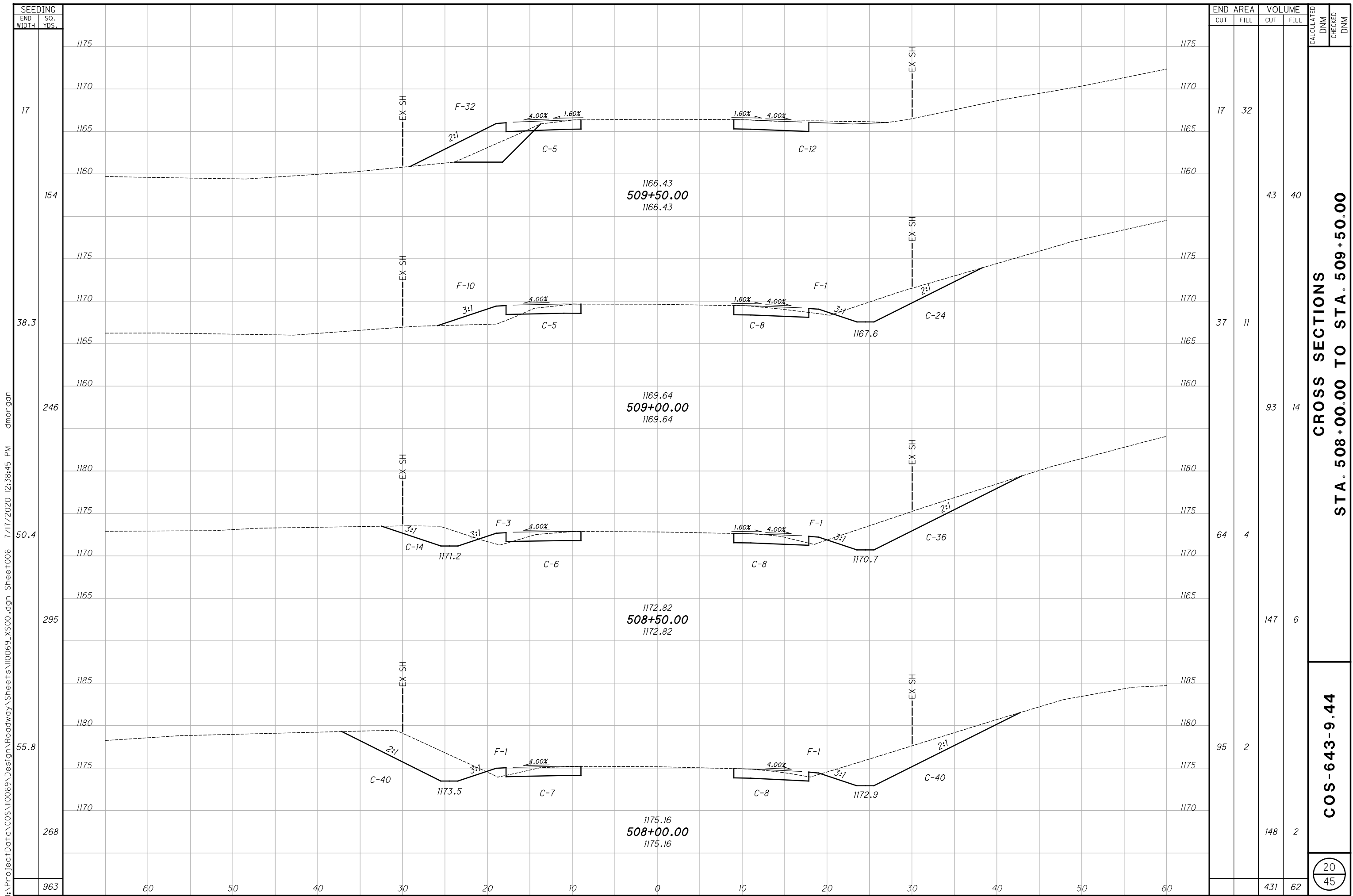


CROSS SECTIONS
STA. 502+50.00 TO STA. 504+00.00

COS-643-9.44

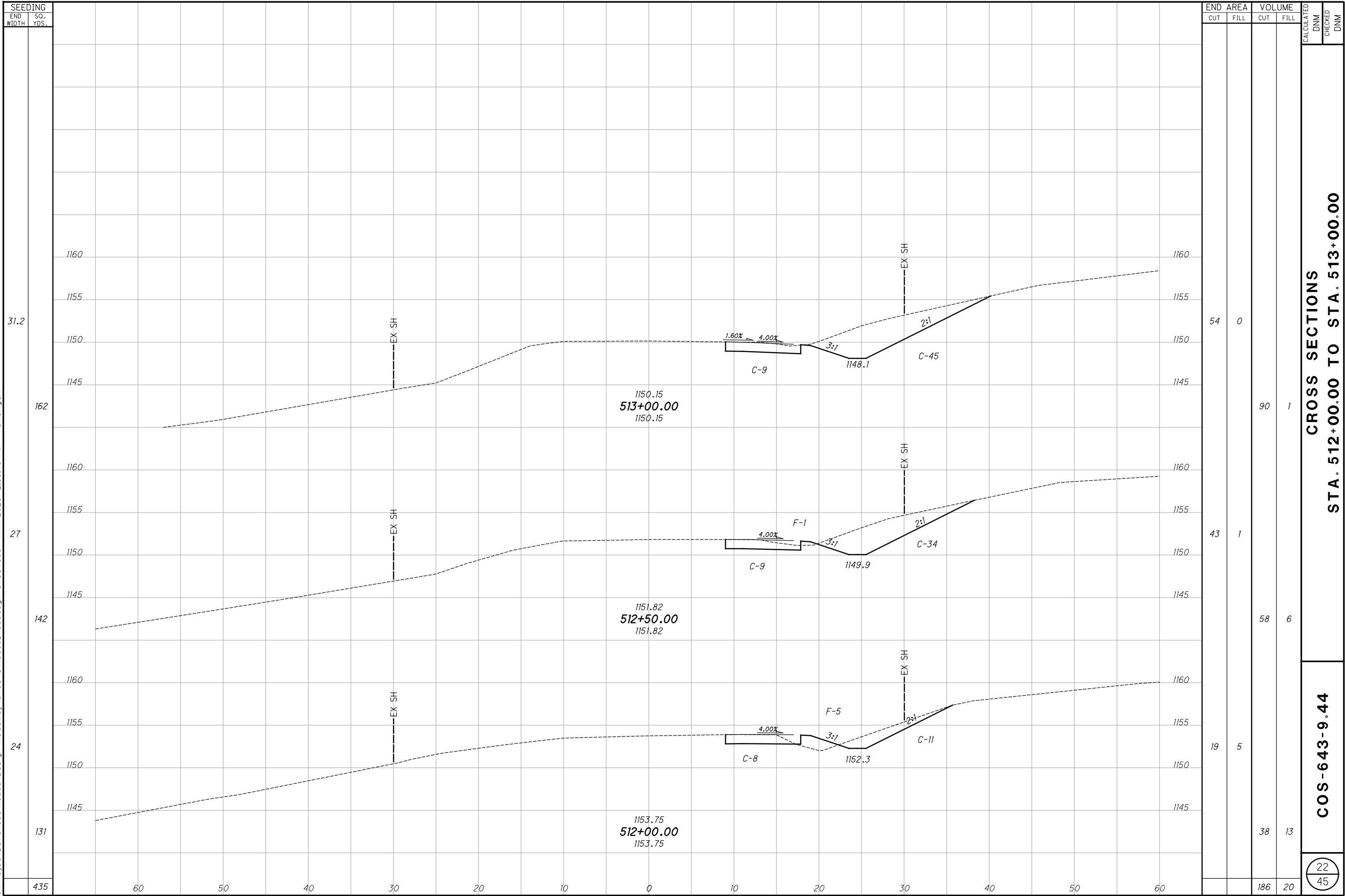


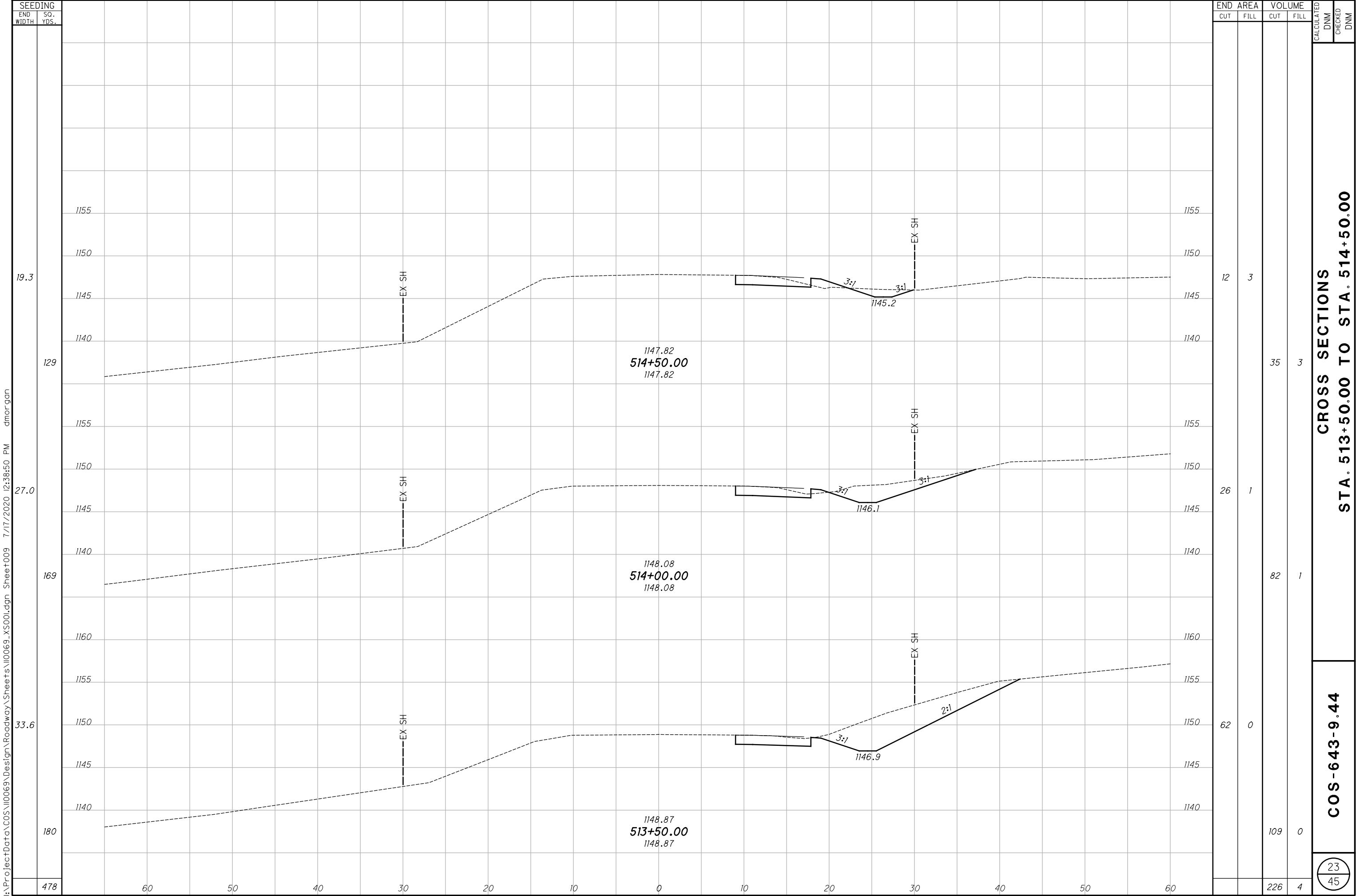




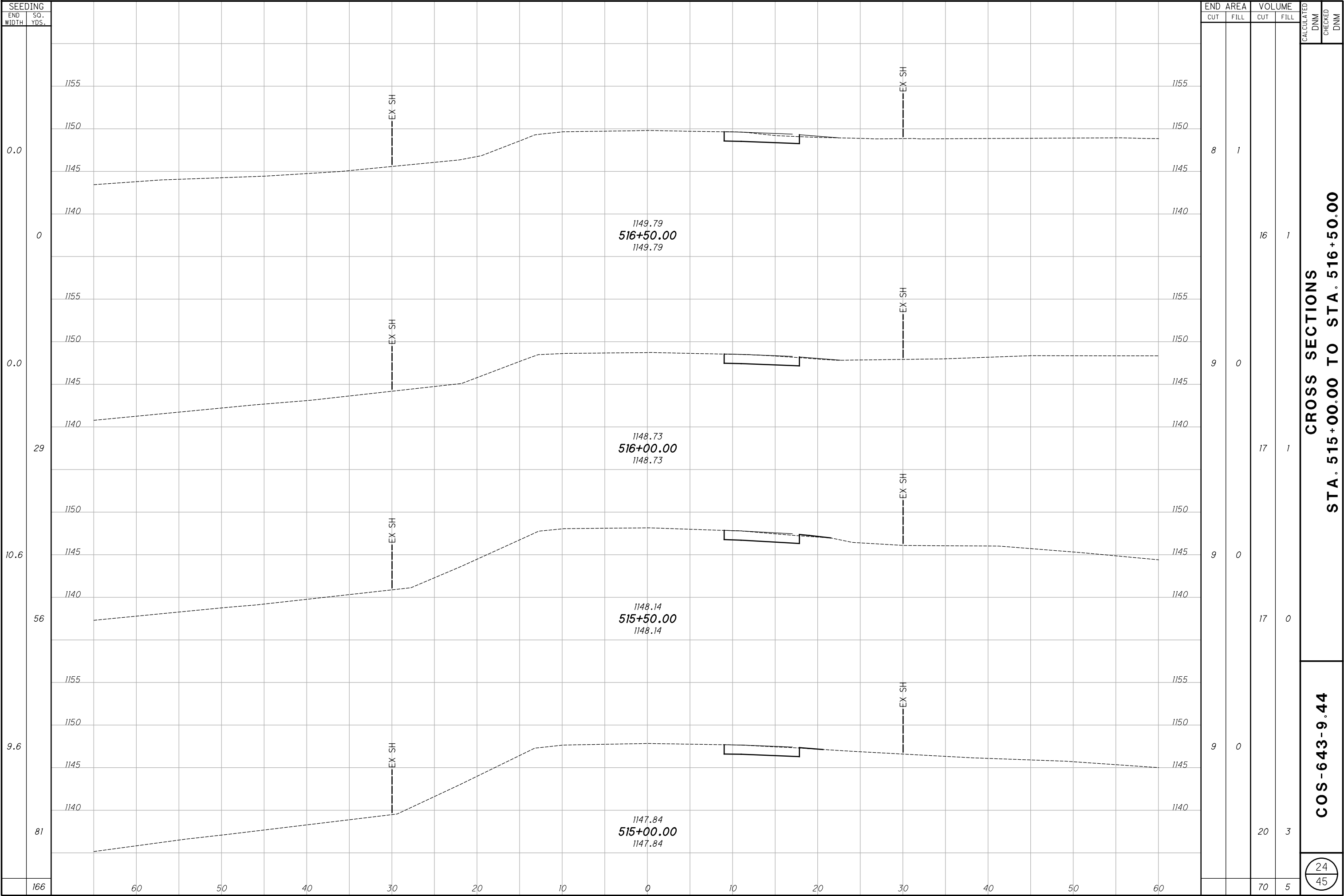


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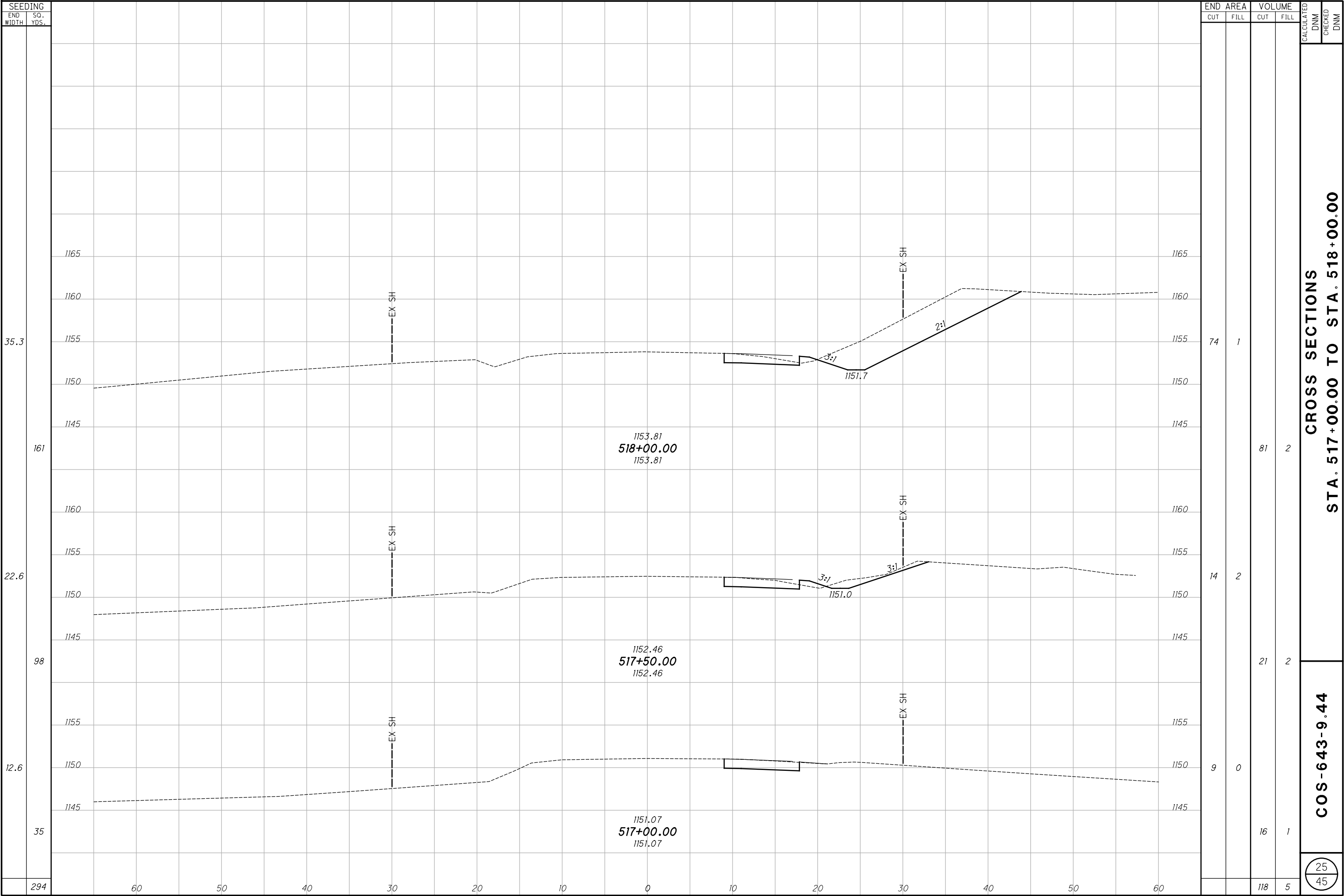




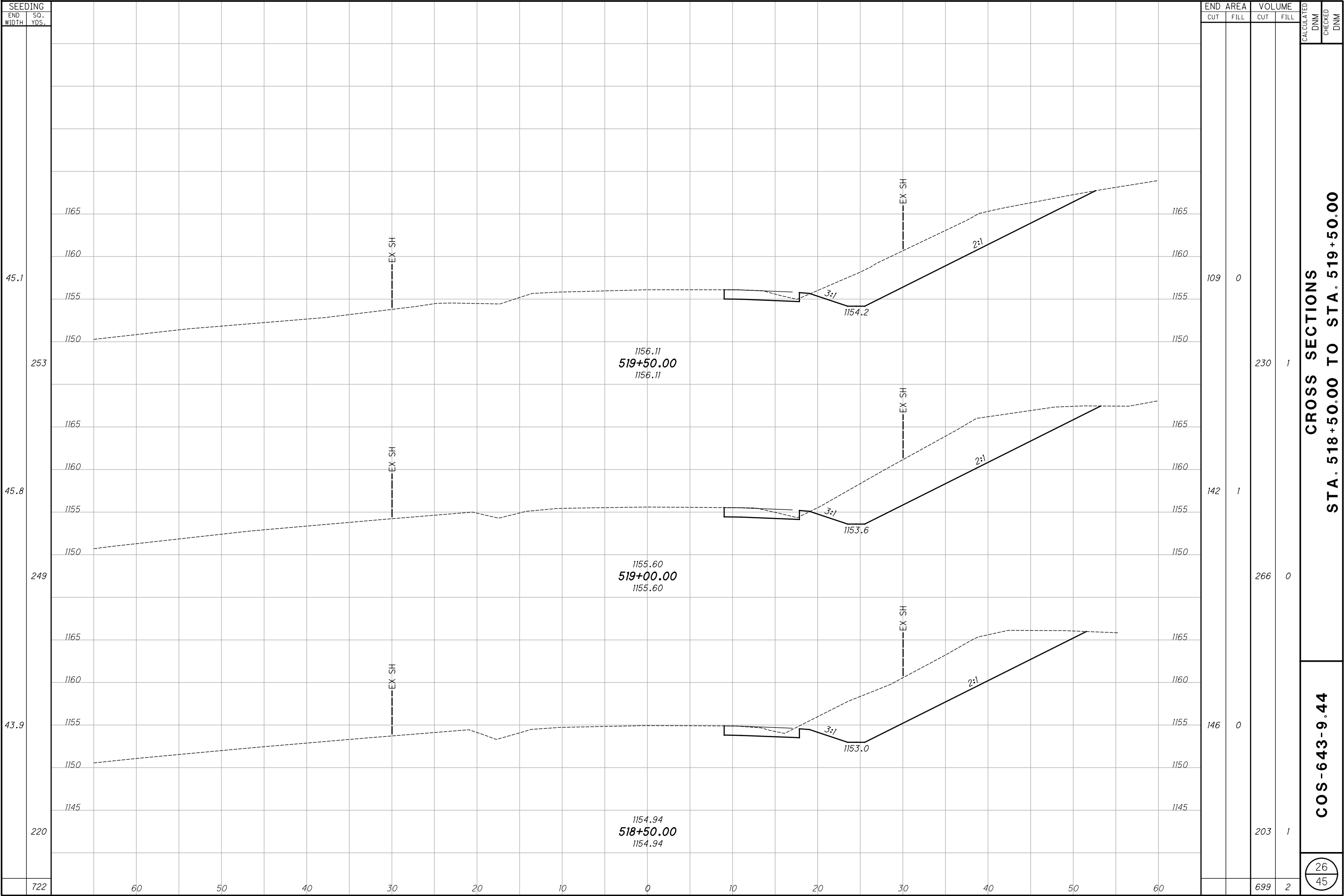
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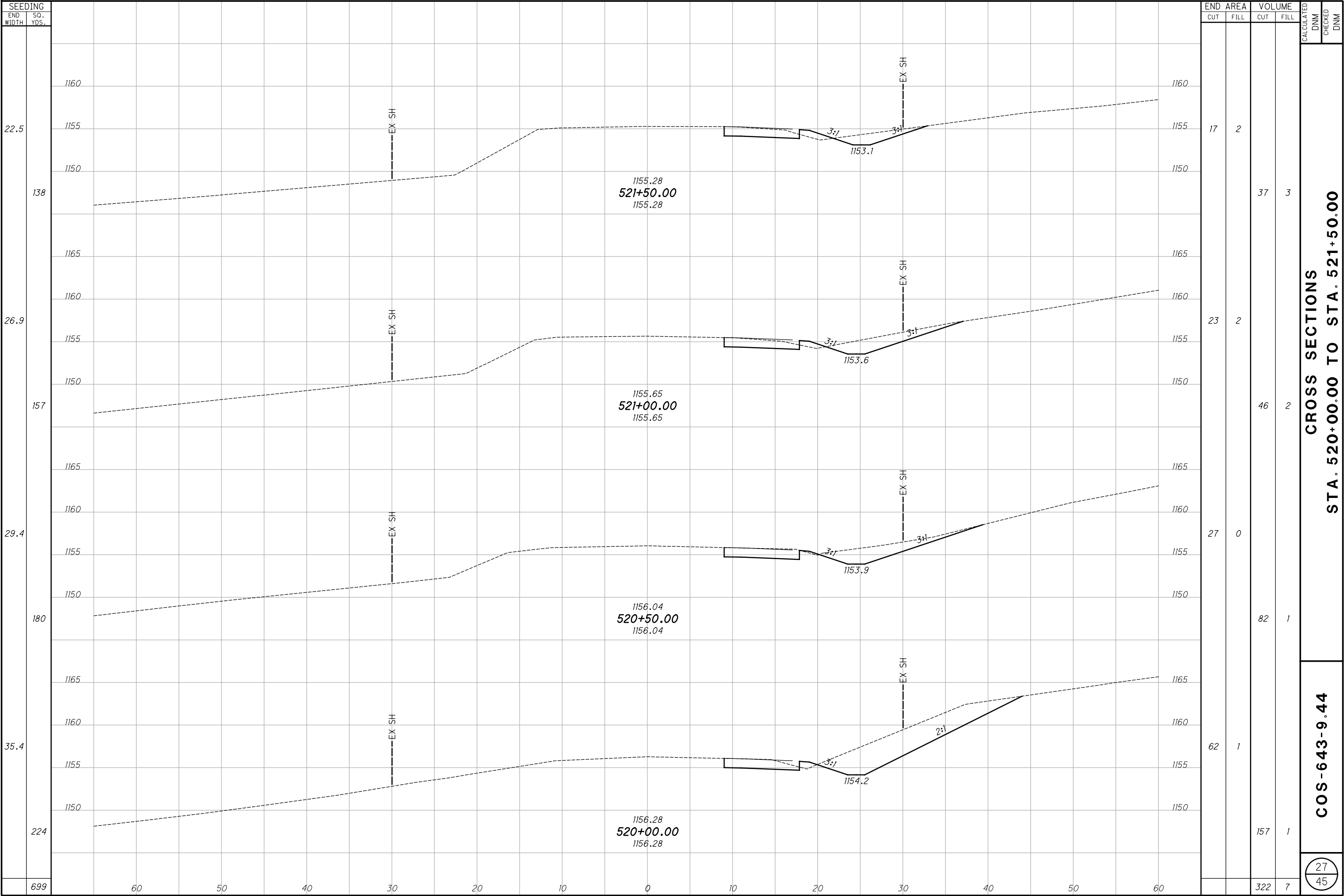
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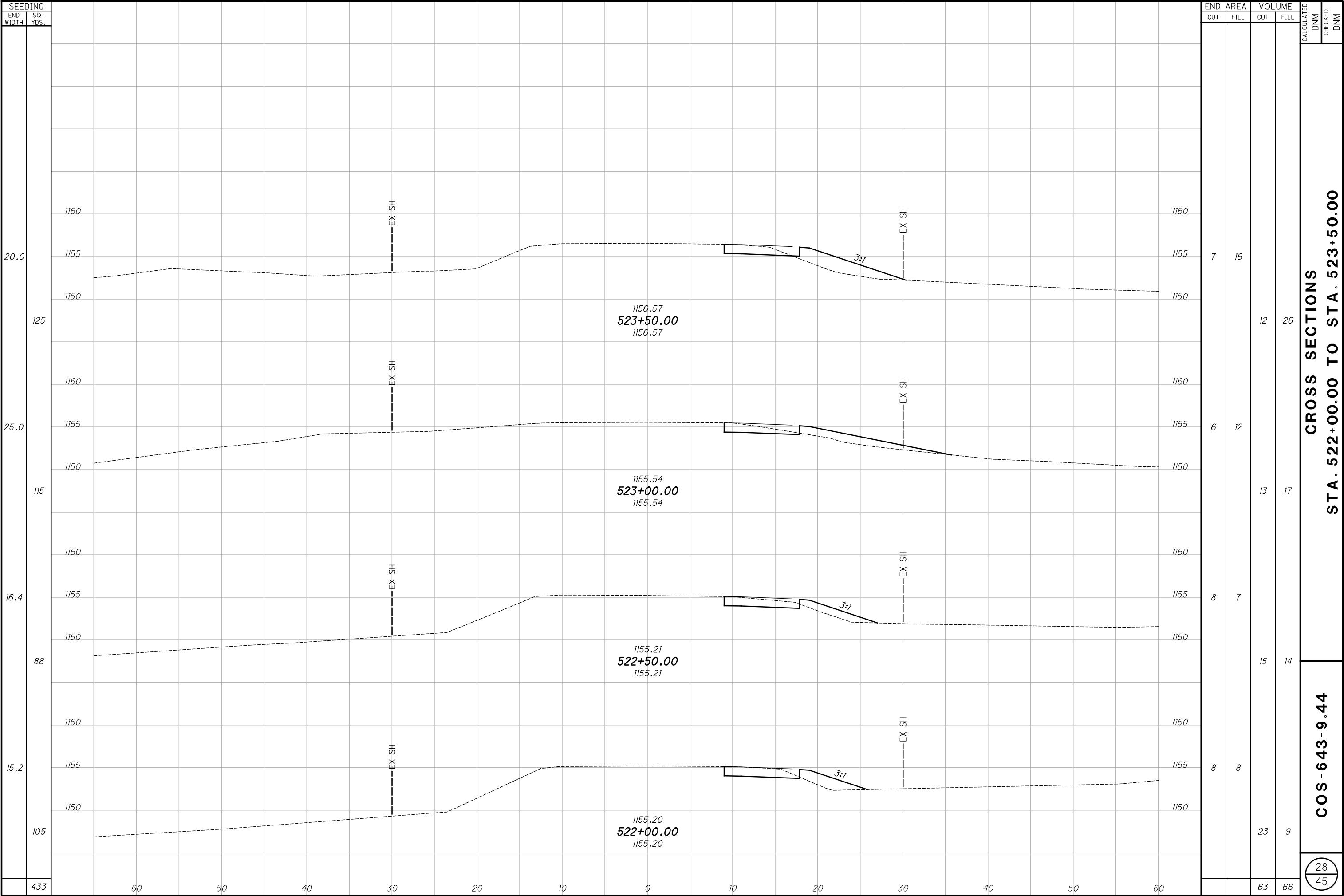
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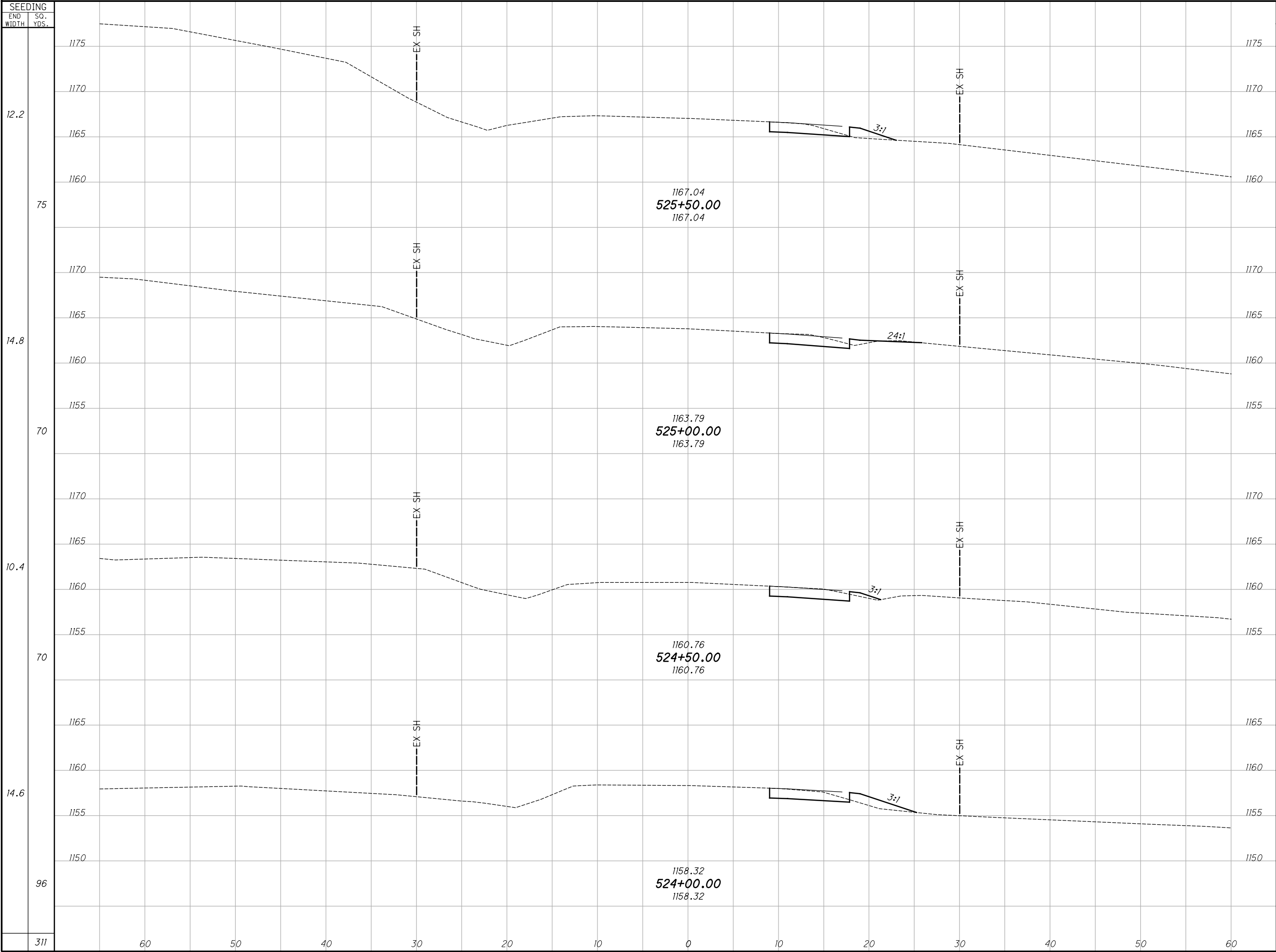
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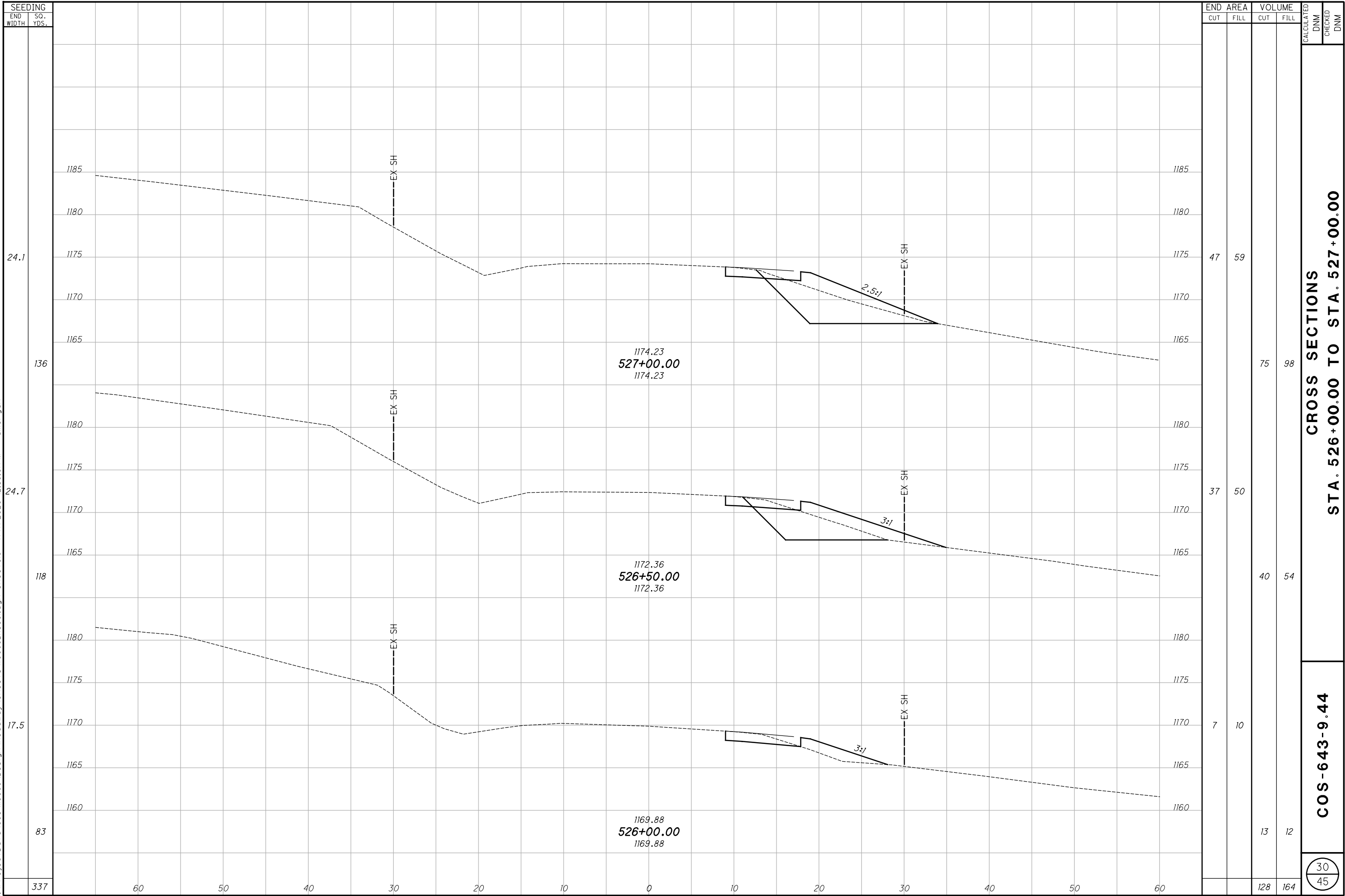


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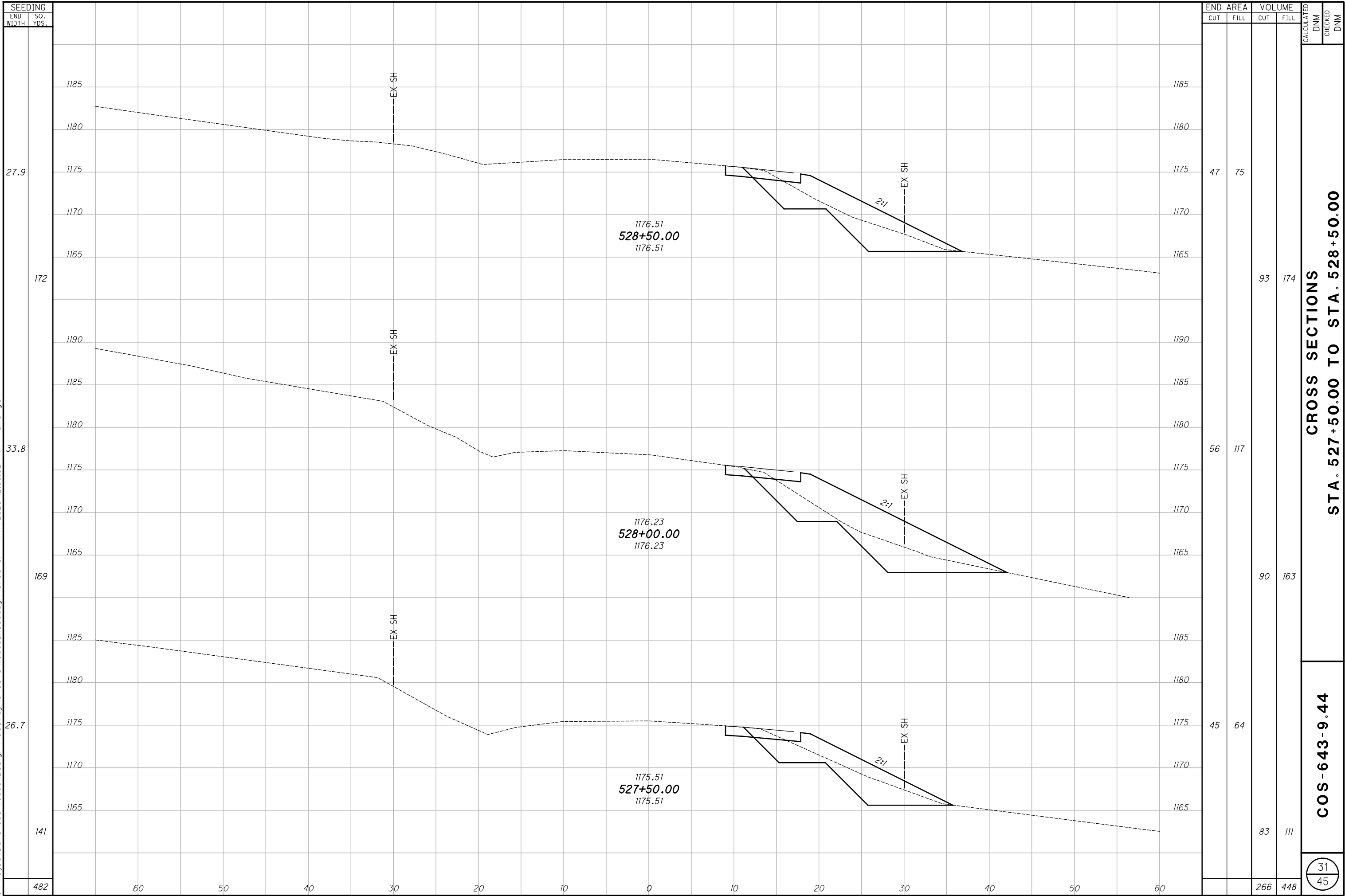


END AREA		VOLUME		CALCULATED	CHECKED
CUT	FILL	CUT	FILL		
7	3	15	4	CROSS SECTIONS STA. 524+00.00 TO STA. 525+50.00	
9	1	17	2		
9	1	16	5		
8	5	13	19		
		61	30	COS-643-9.44	
				2945	

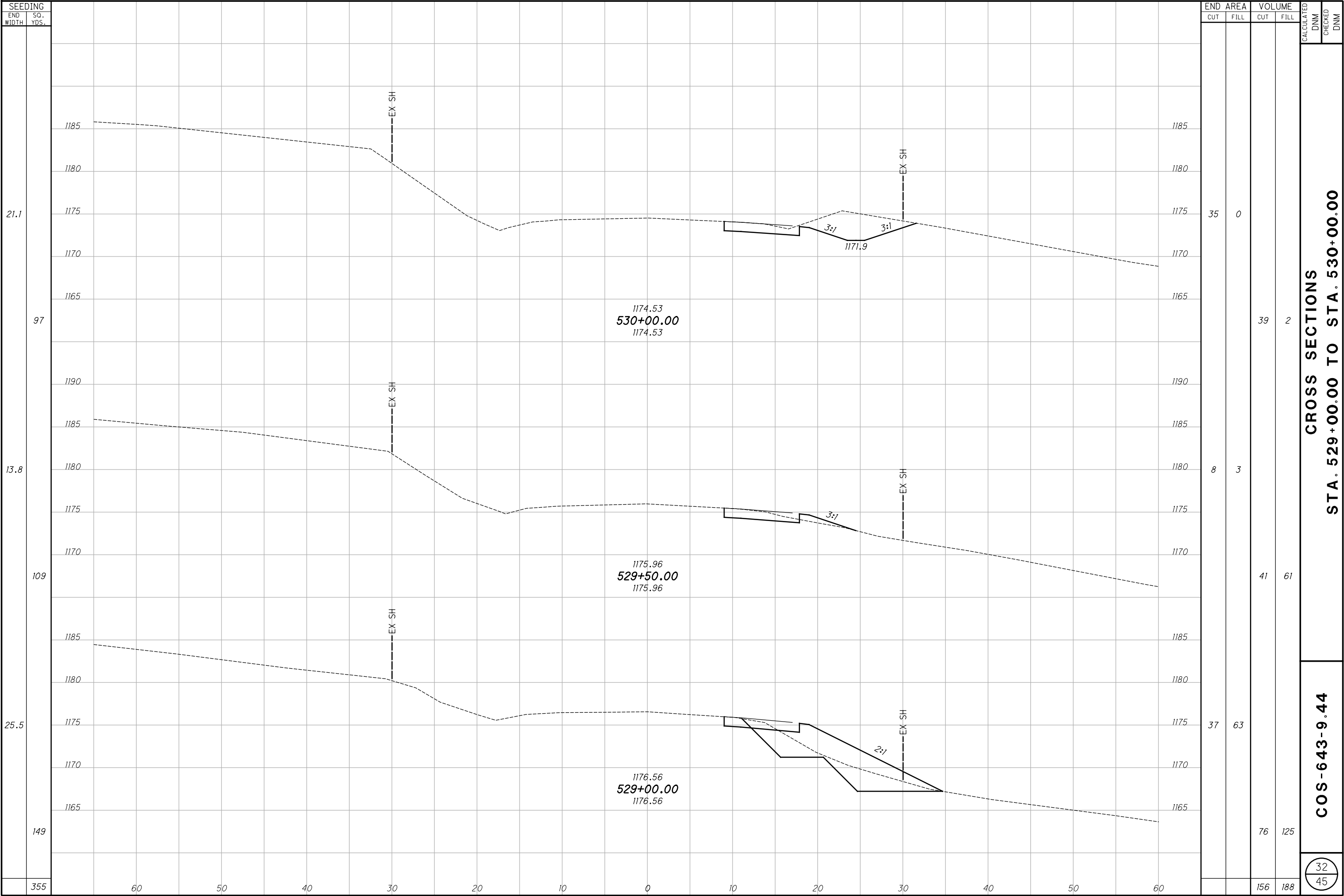
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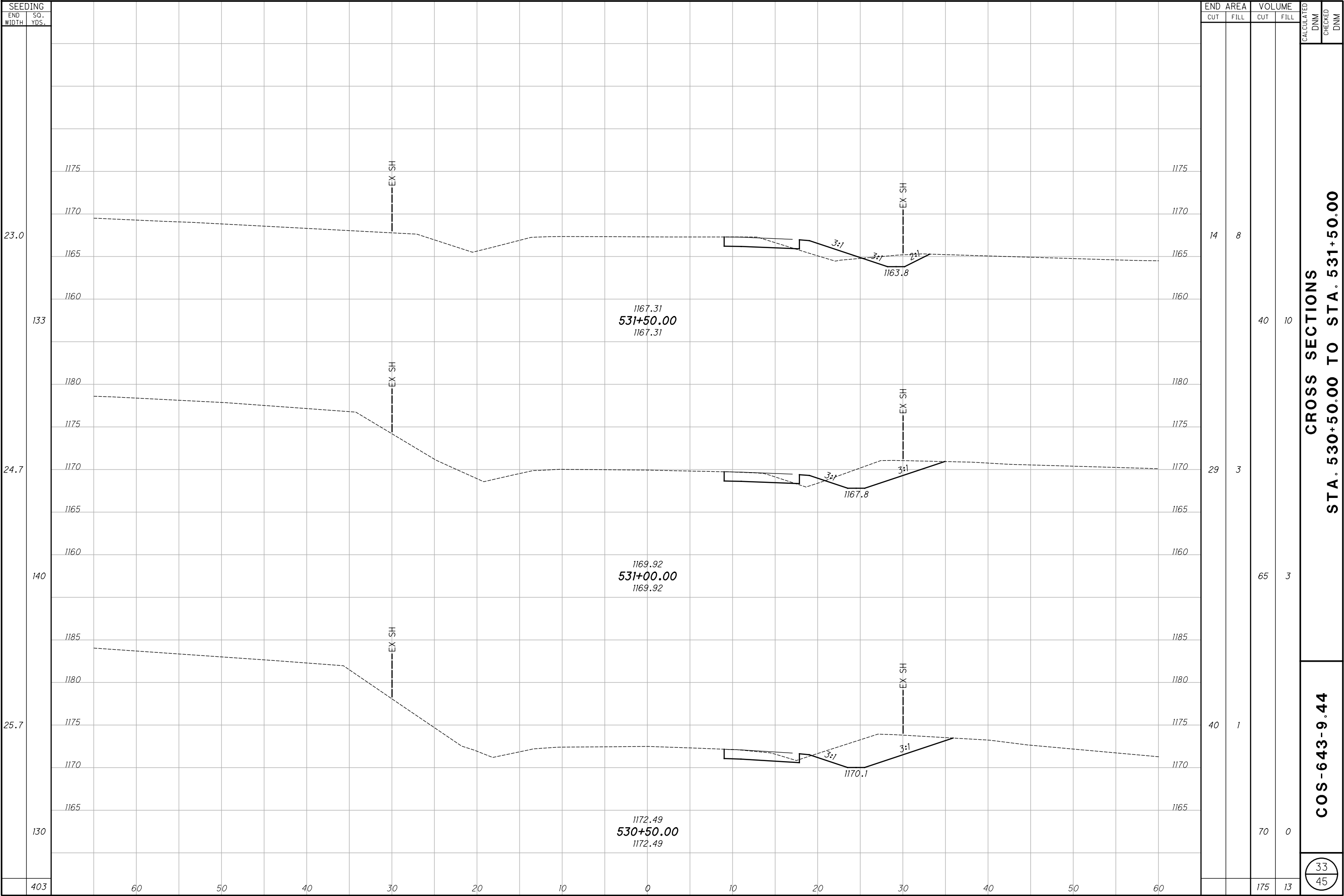
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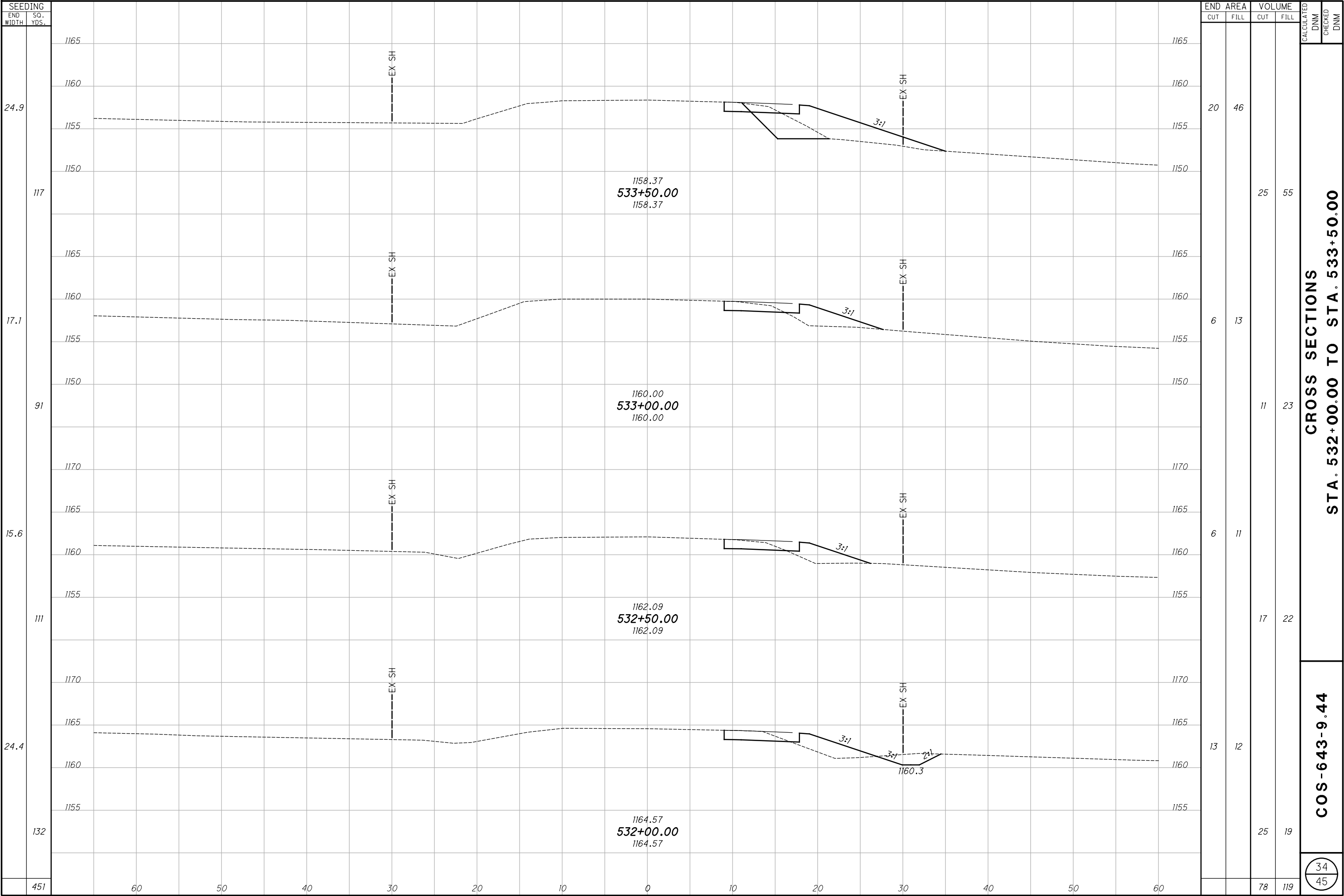
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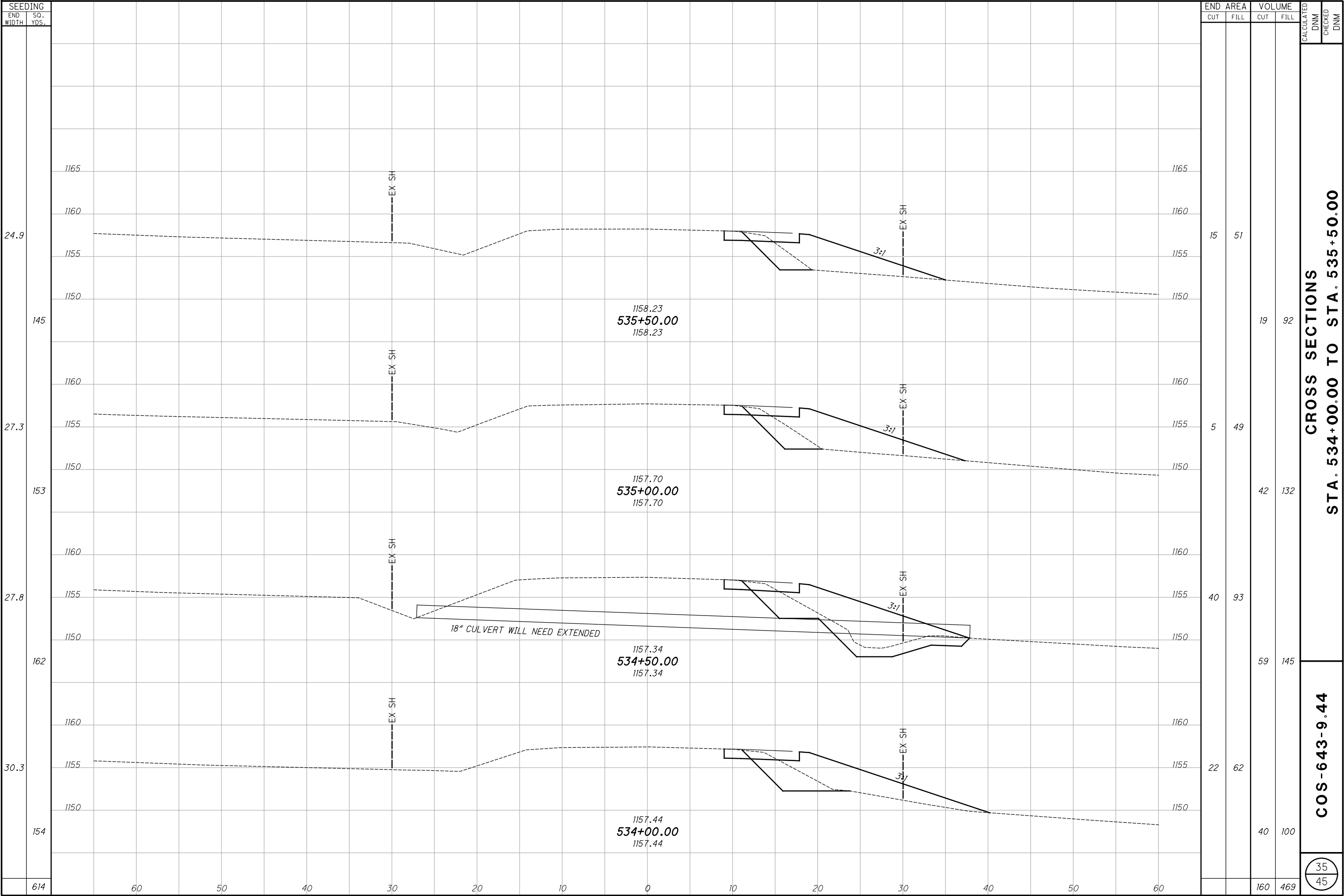
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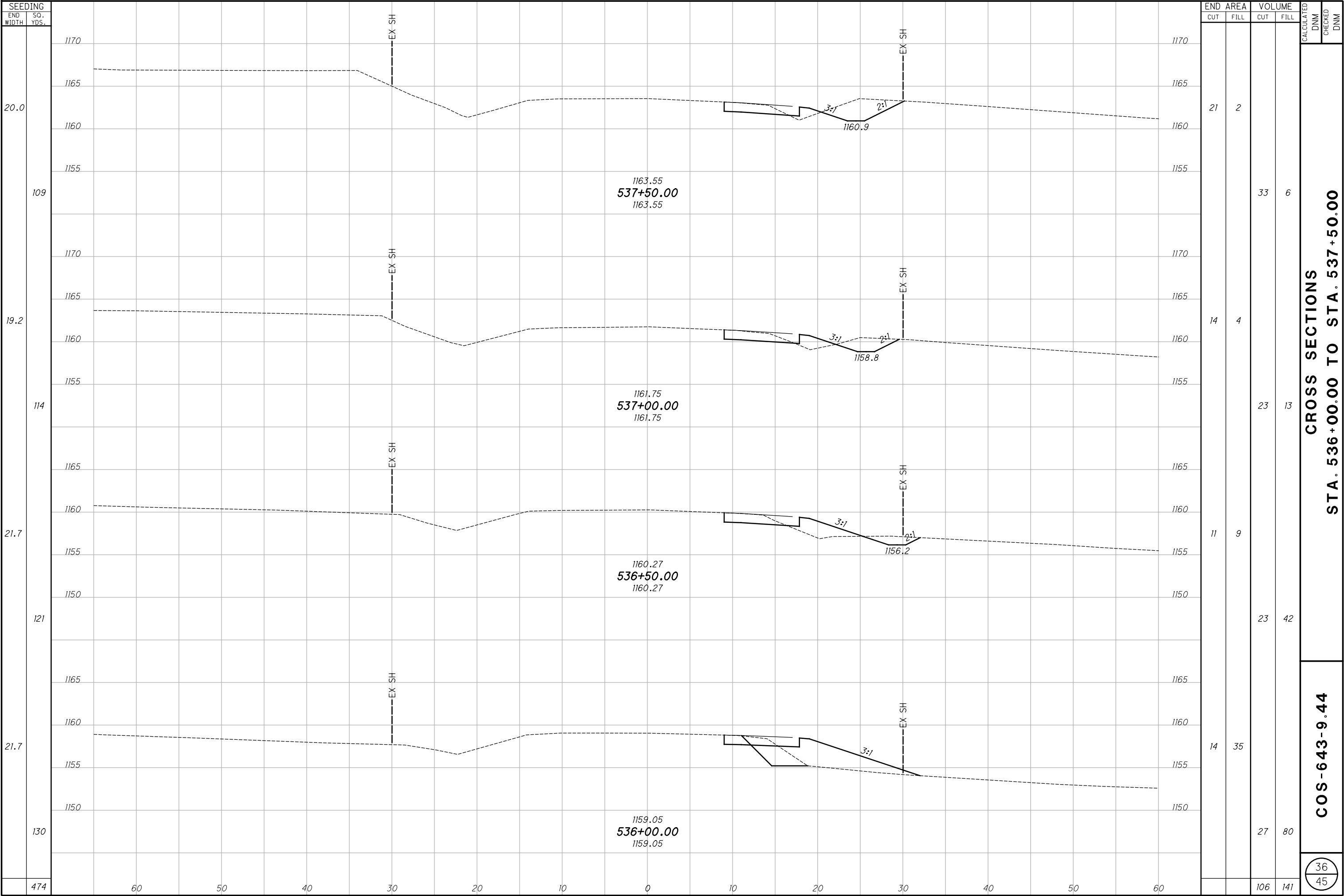
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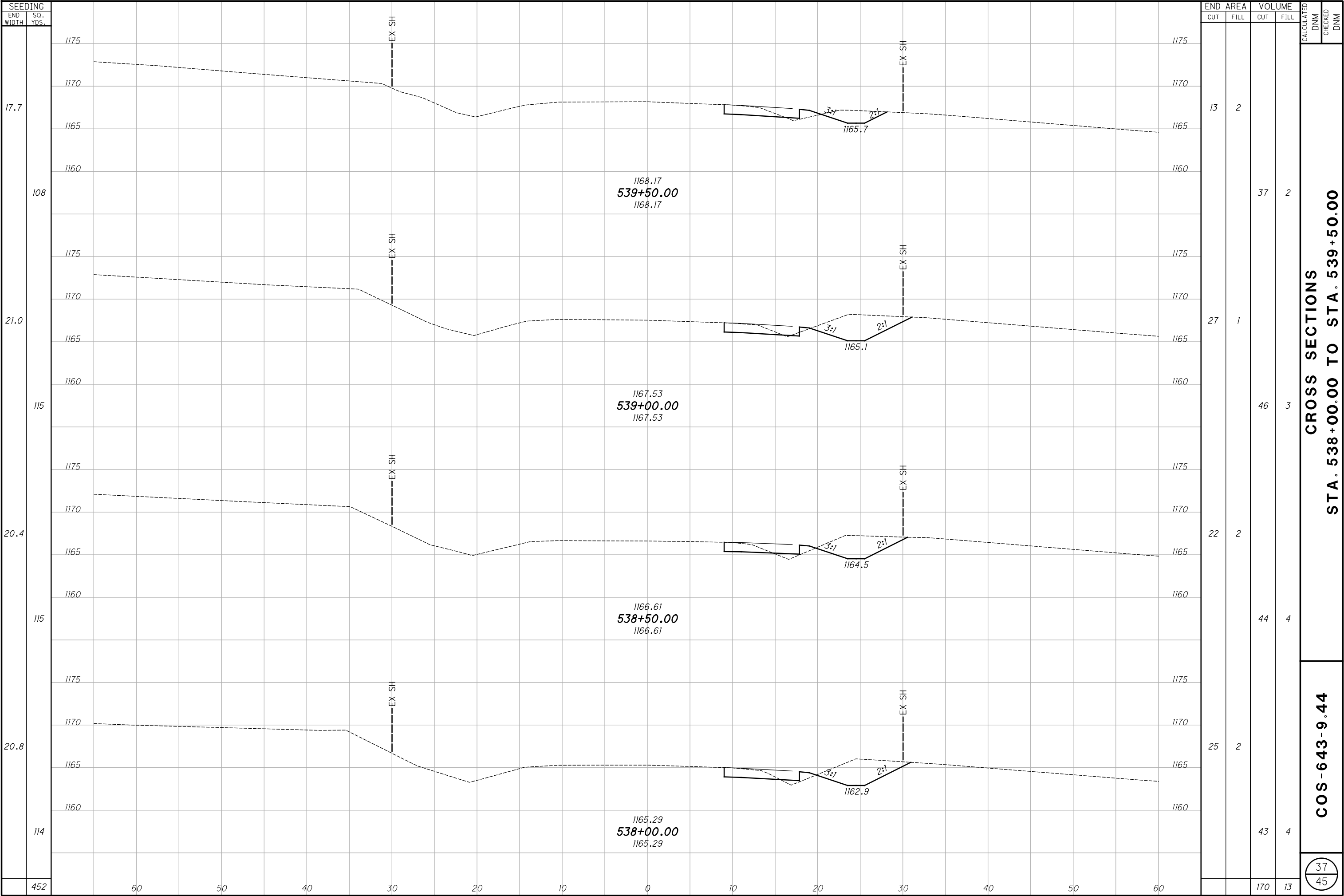
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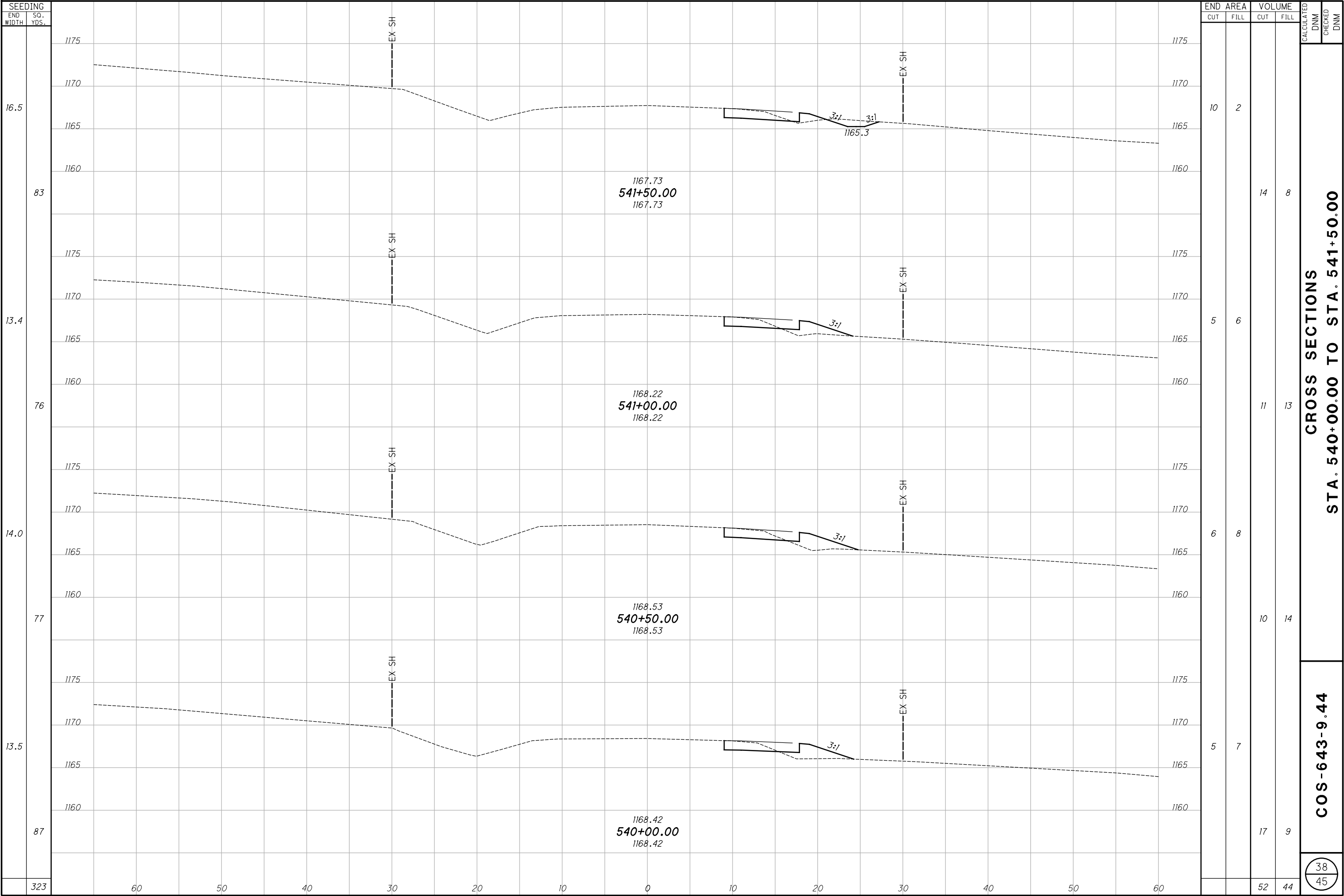
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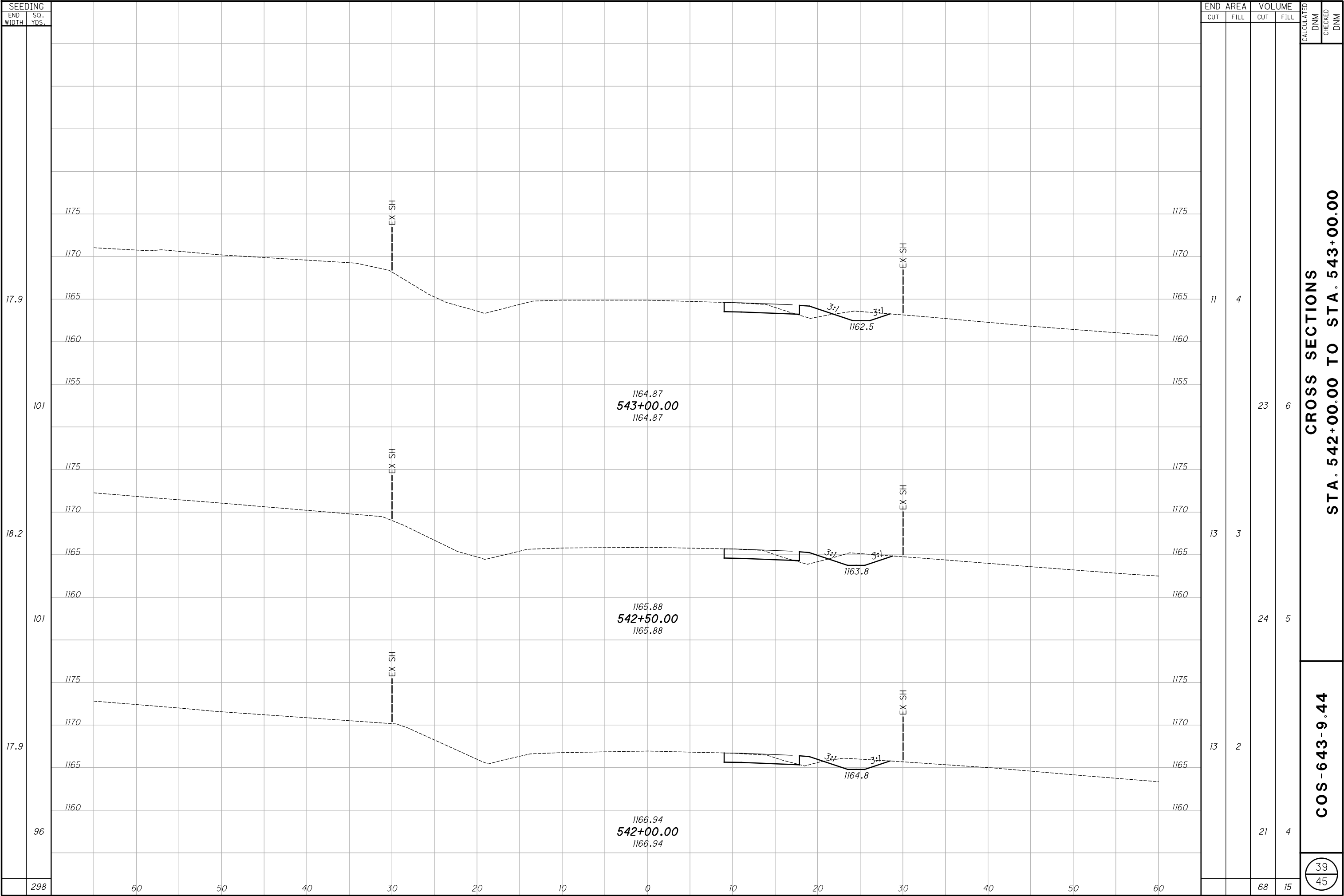
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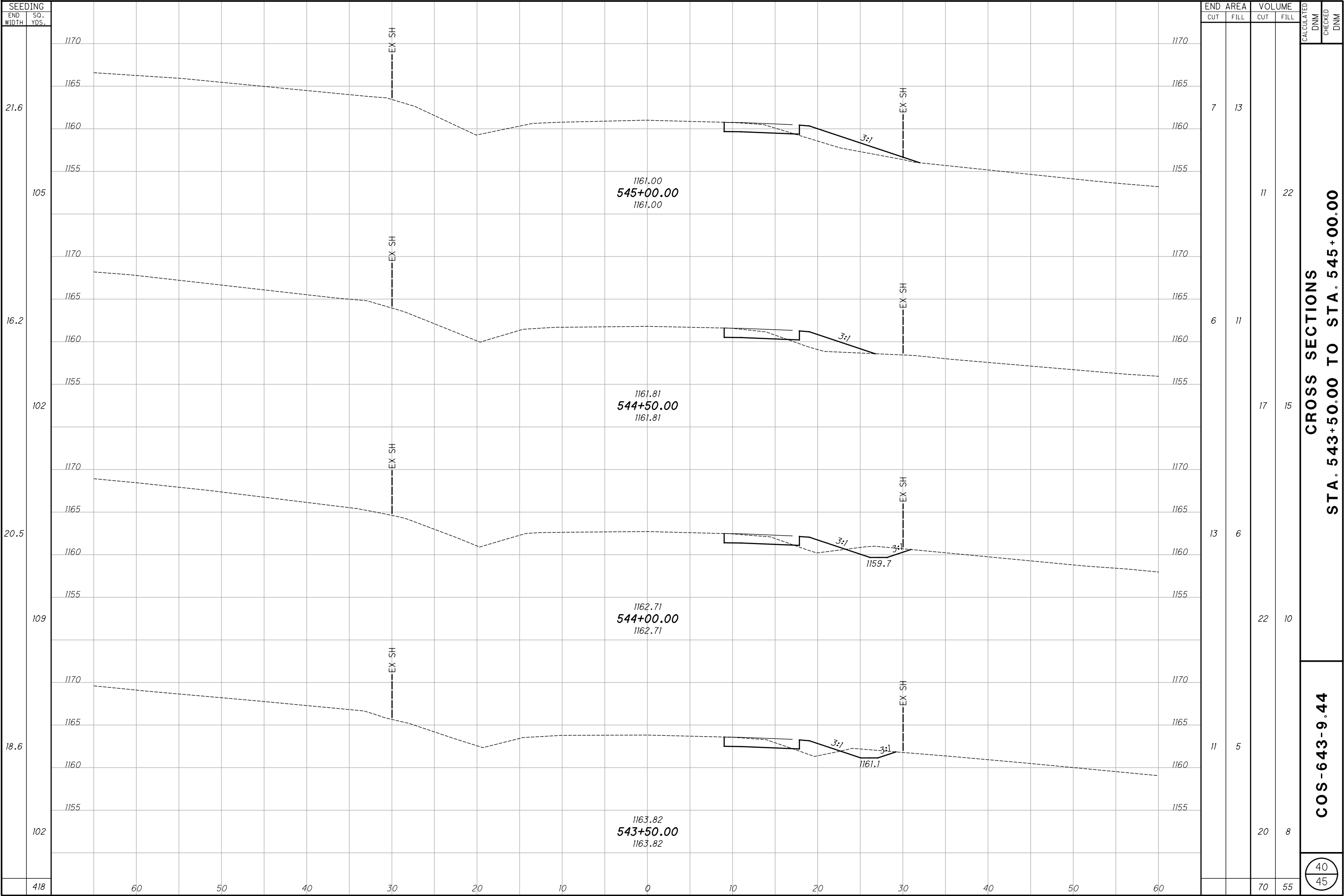
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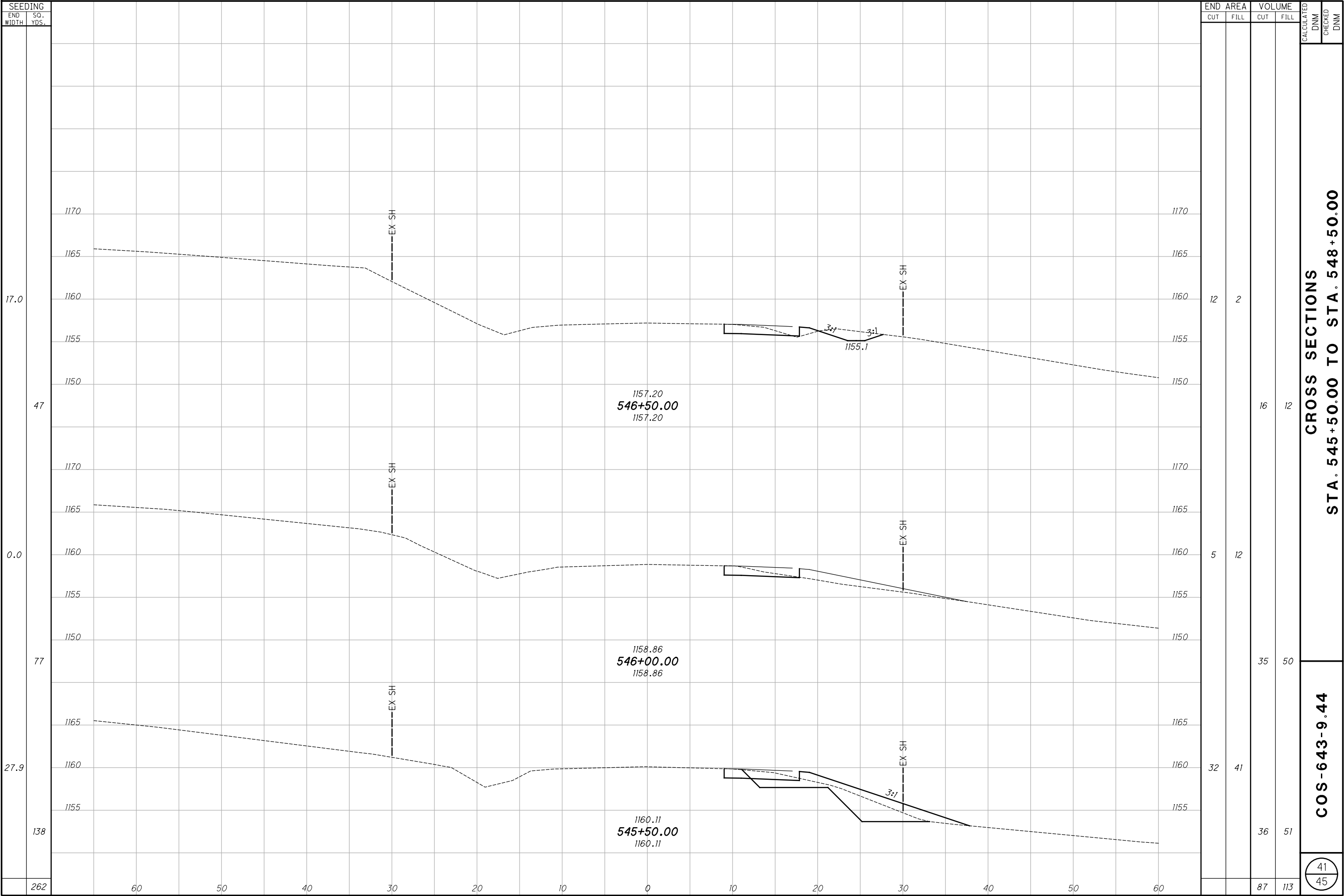
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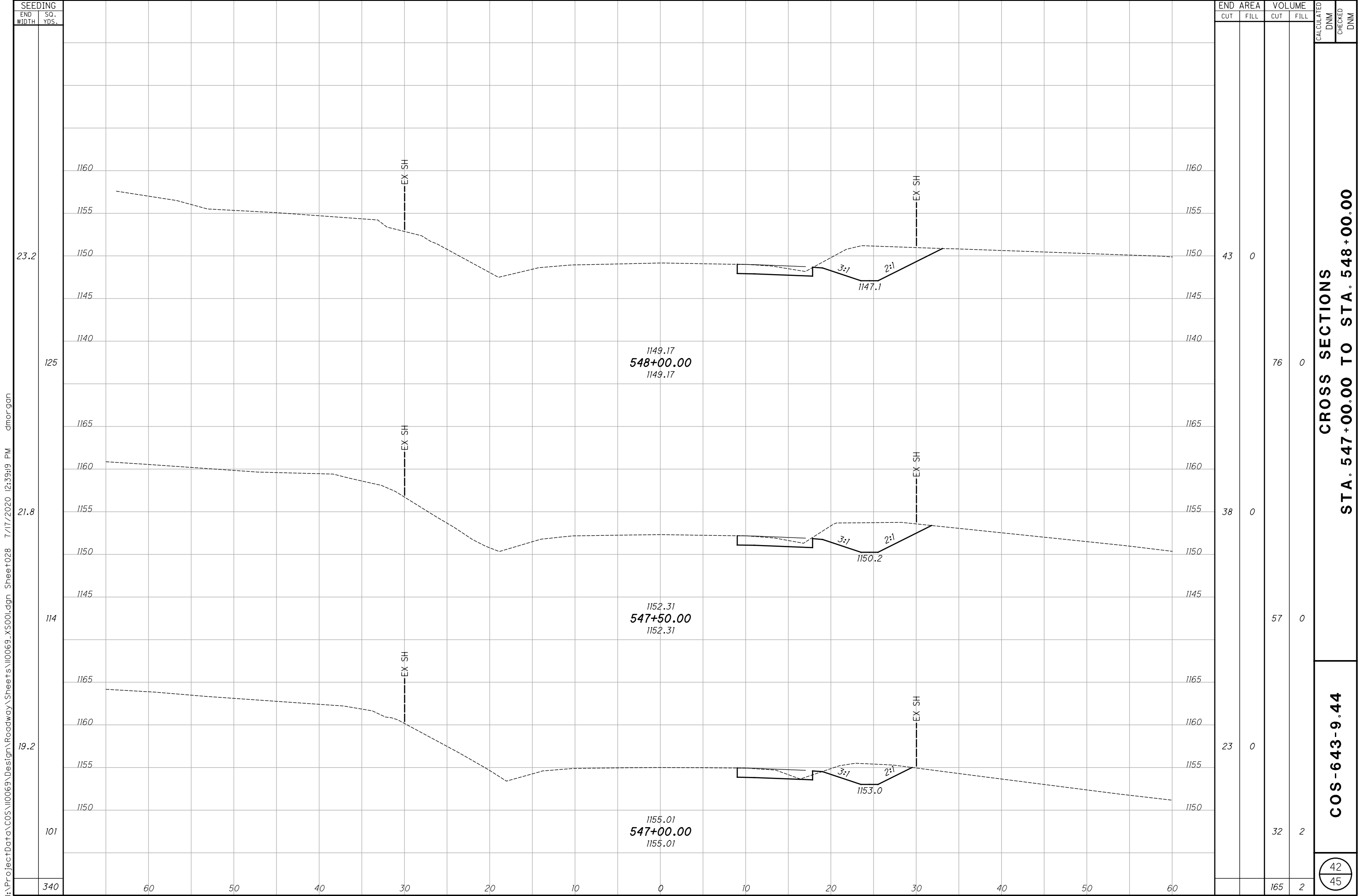


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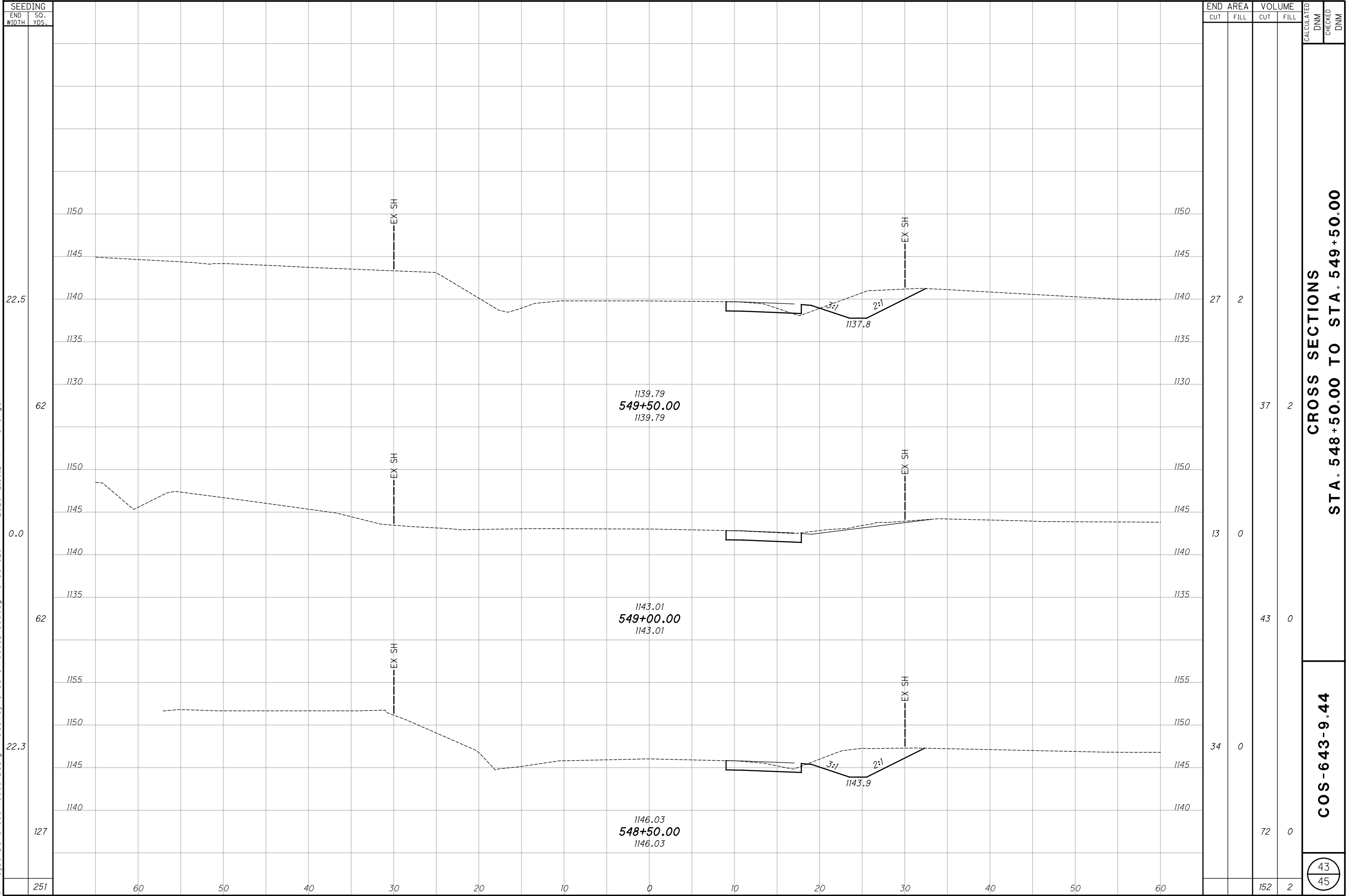


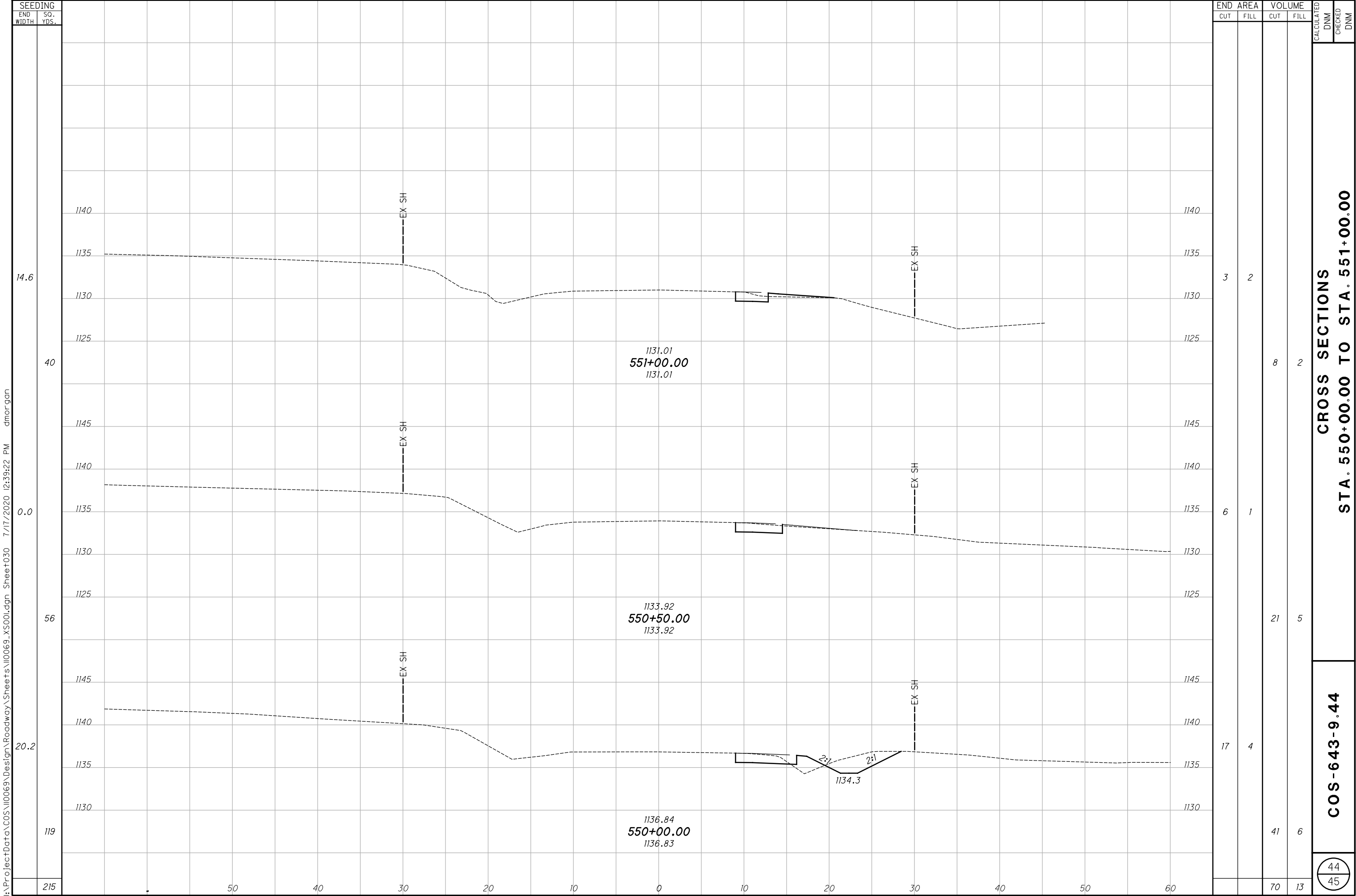
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CROSS SECTIONS
STA. 551+50.00 TO STA. 552+50.00