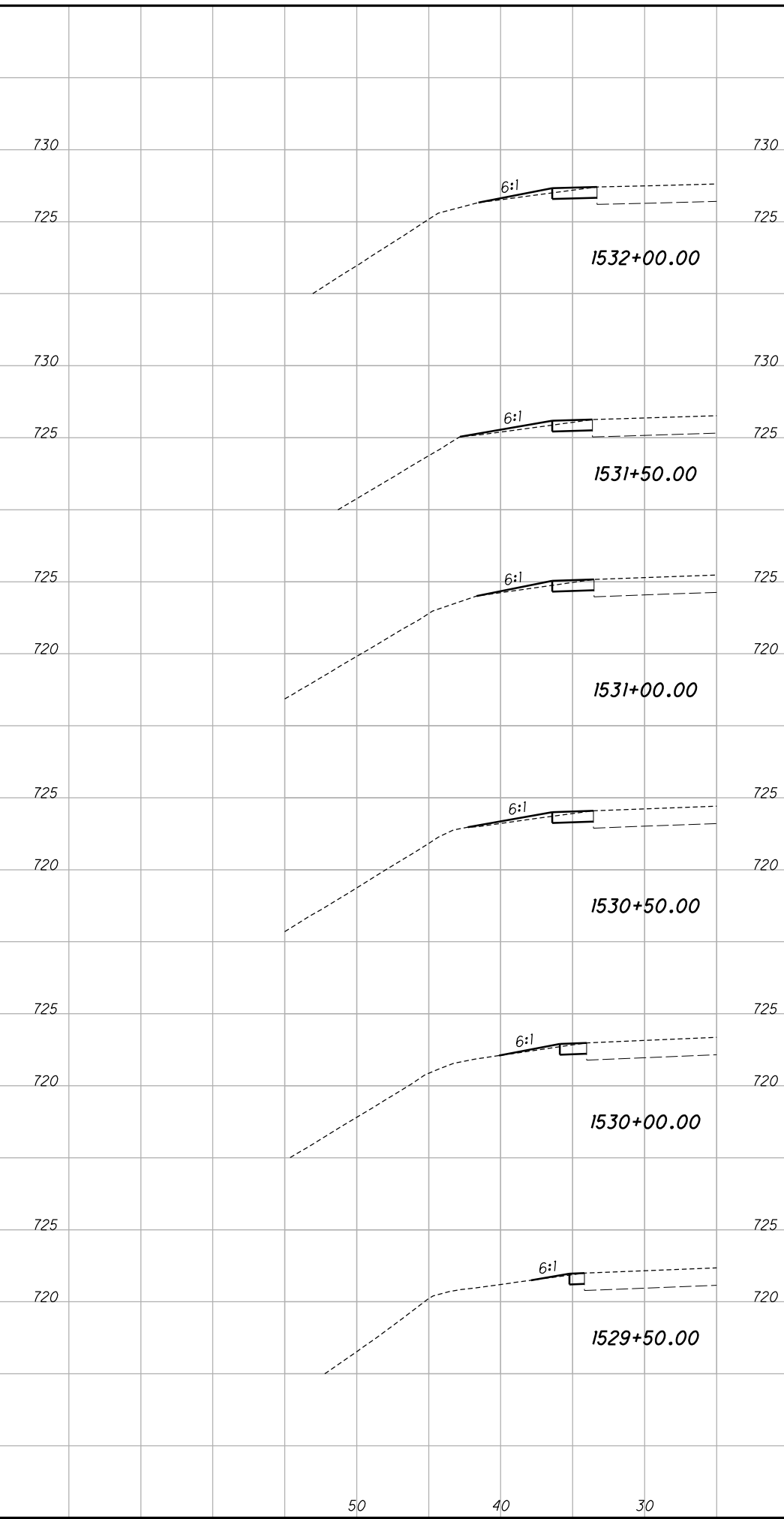


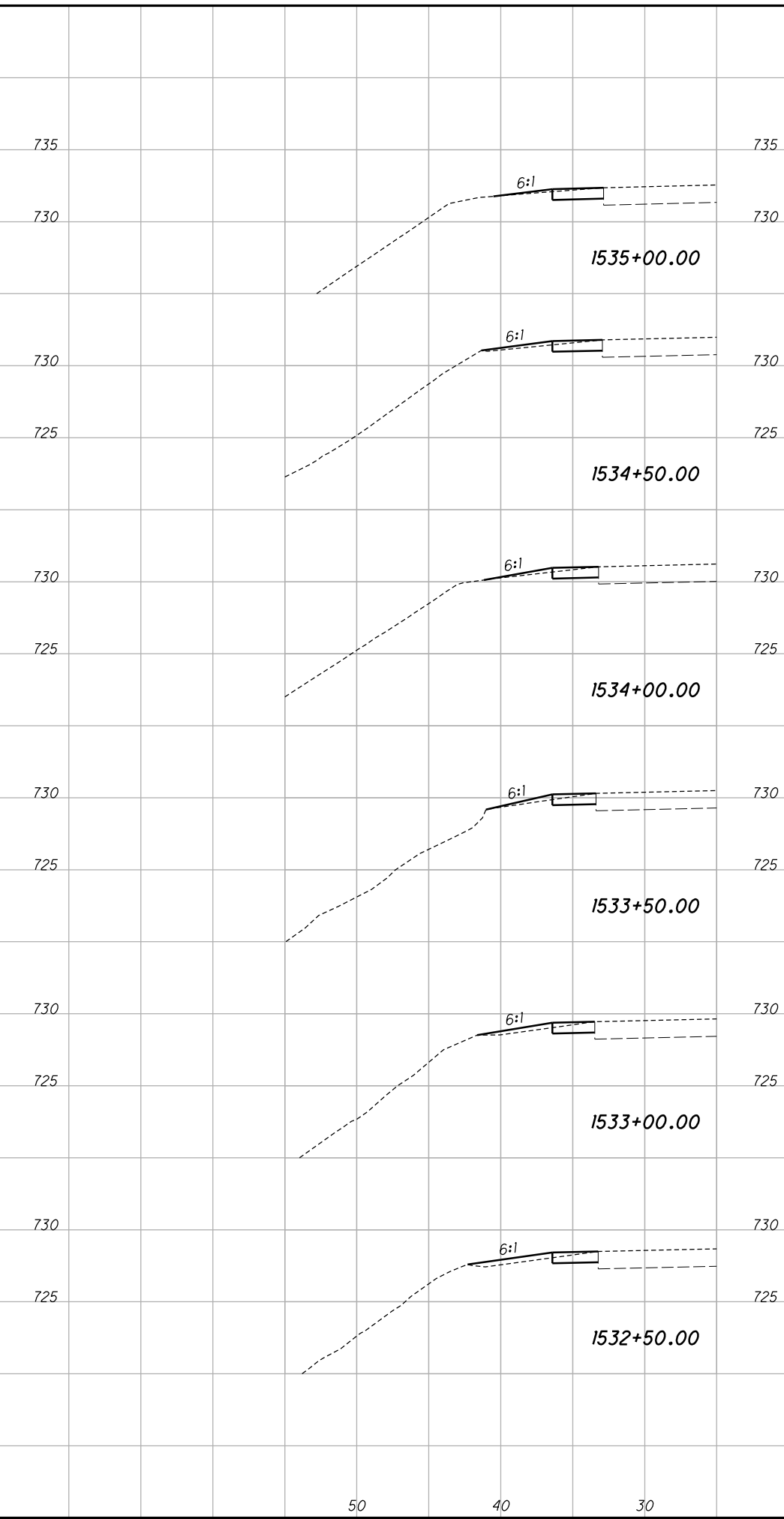
I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\WB\_Sheets.dgn WB001\_3/11/2021 3:39:27 PM bharlow

SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1	4	3
2	2	4	3
2	1	4	3
2	2	4	3
2	1	3	2
		23	17

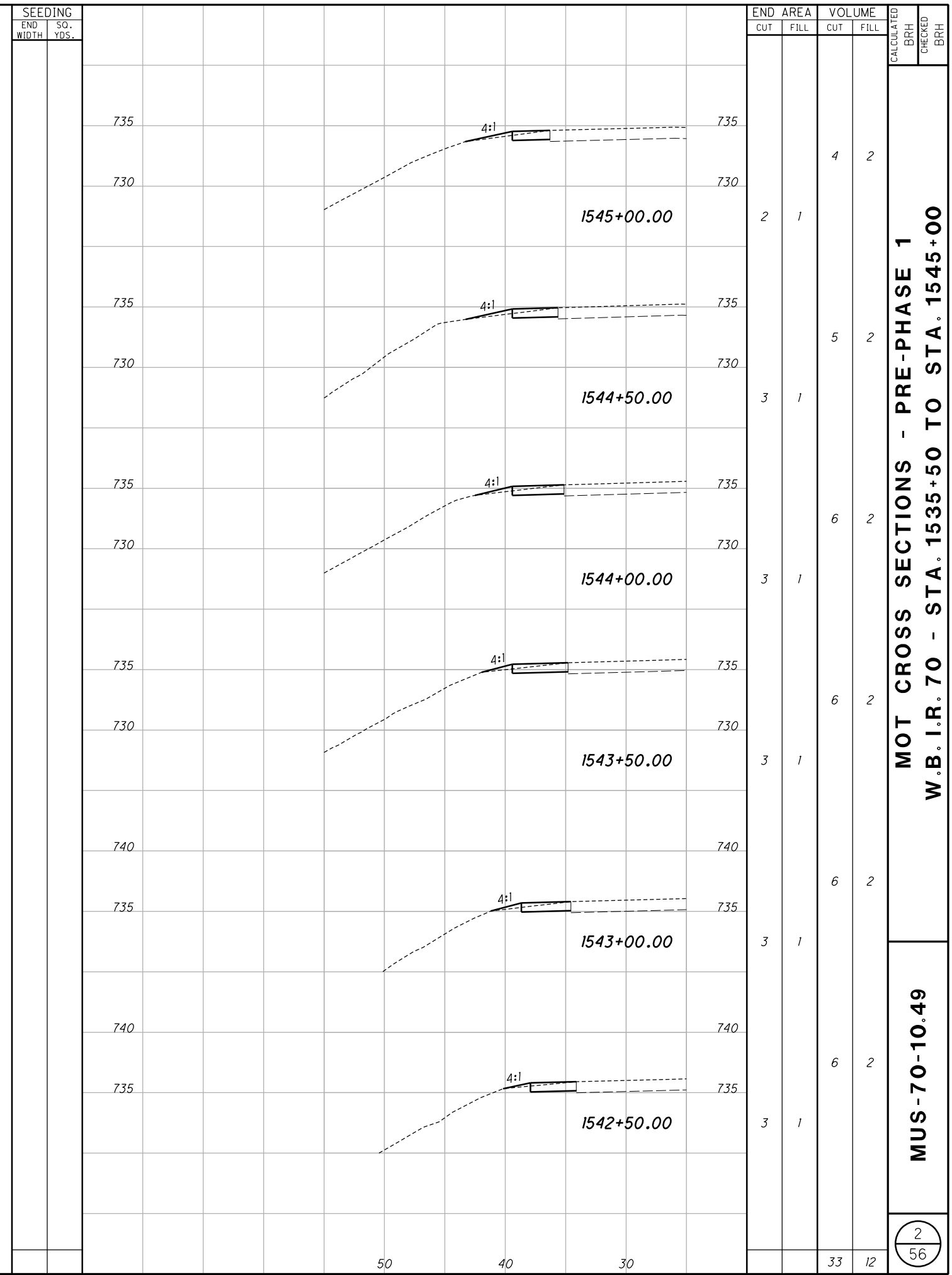
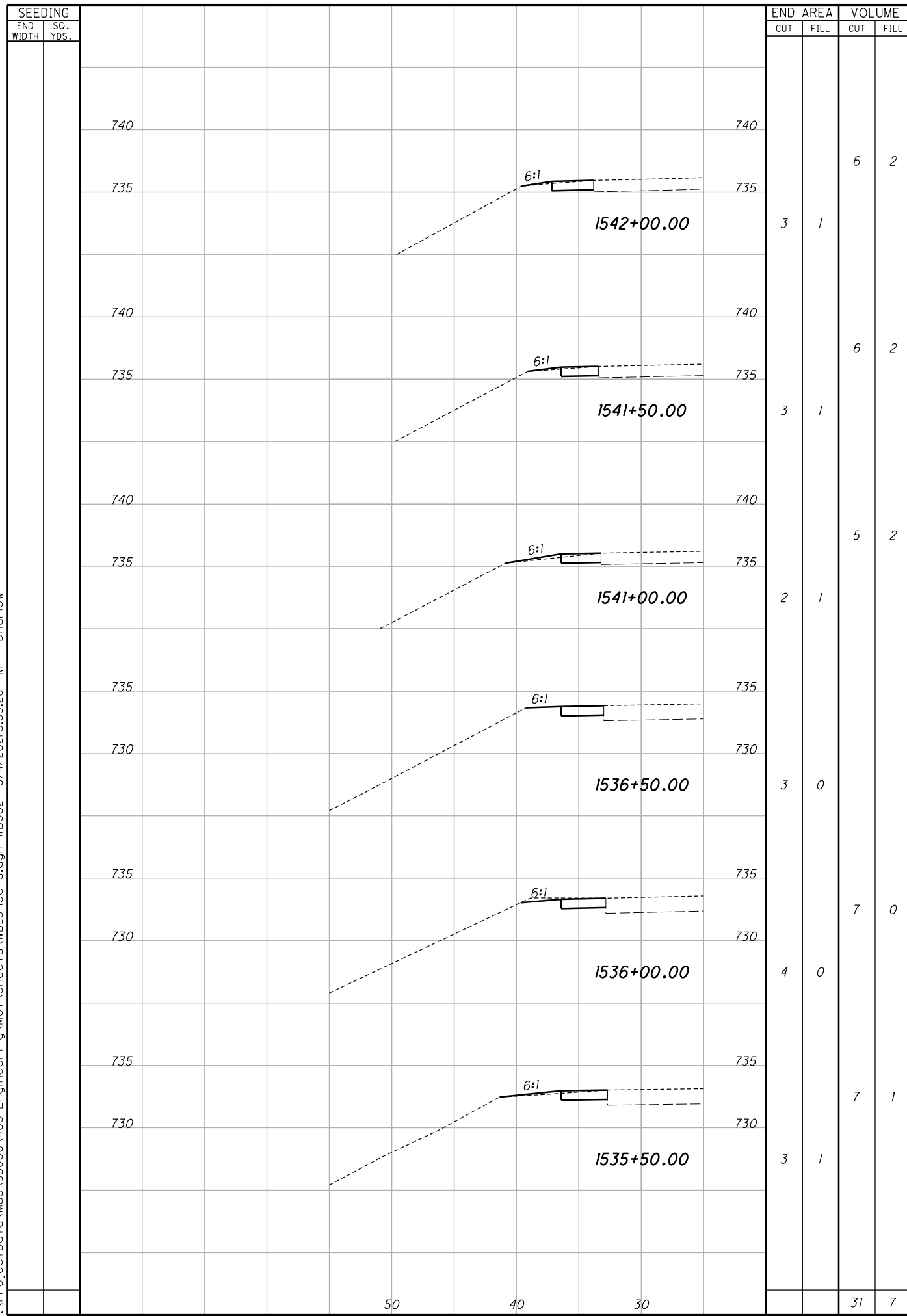
SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
3	1	6	2
3	1	6	2
2	1	5	2
2	1	4	2
2	2	4	3
2	2	4	4
		29	15

**MOT CROSS SECTIONS - PRE-PHASE 1**  
**W.B. I.R. 70 - STA. 1529+50 TO STA. 1535+00**  
**MUS-70-10.49**  
 CALCULATED BRH  
 CHECKED BRH

I:\ProjectData\MUS\93006\400-Engineering\M0T\Sheets\WB\_Sheets.dgn WB002 3/11/2021 3:39:28 PM bhariLow

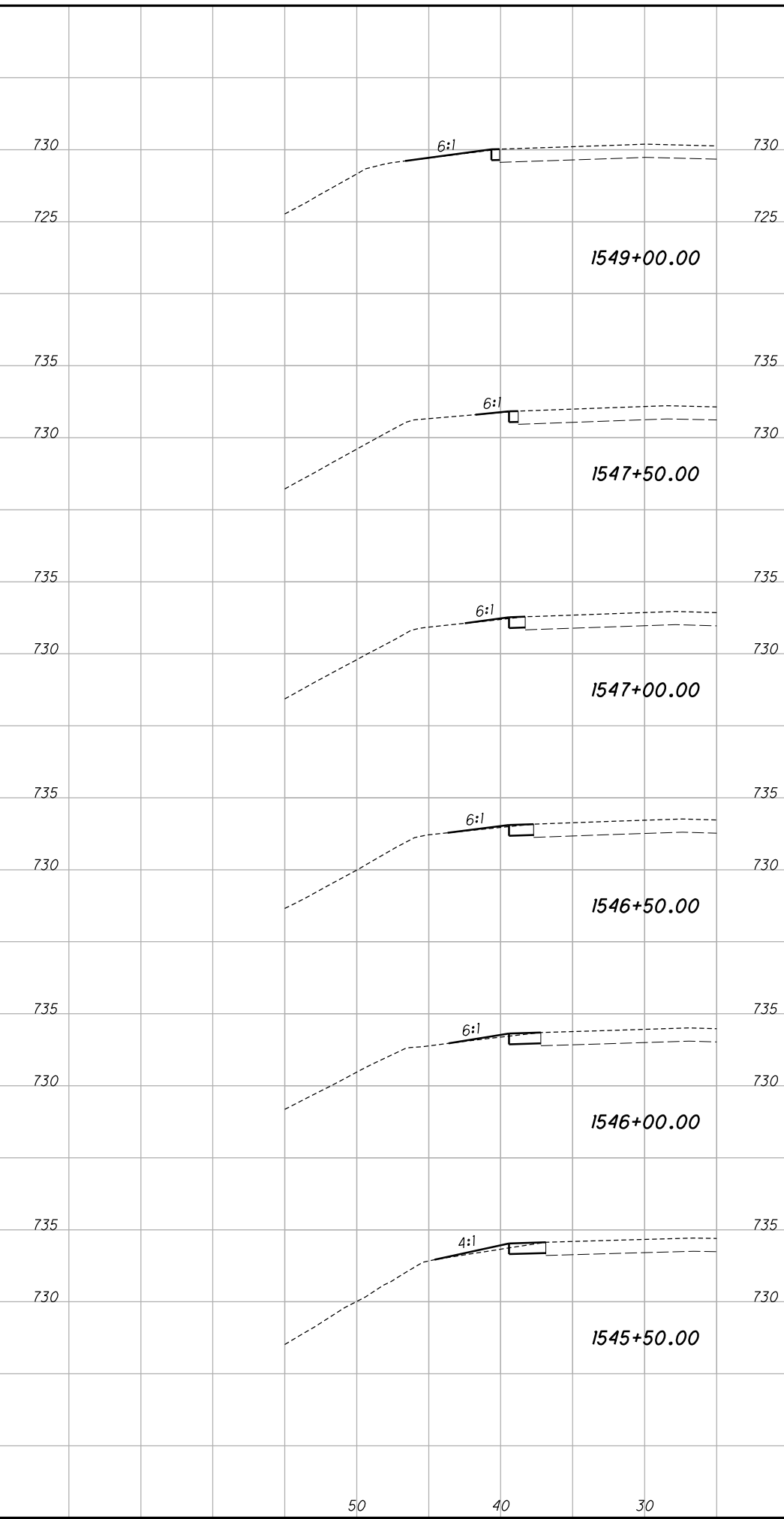


MOT CROSS SECTIONS - PRE-PHASE 1  
W.B. I.R. 70 - STA. 1535+50 TO STA. 1545+00

MUS-70-10.49

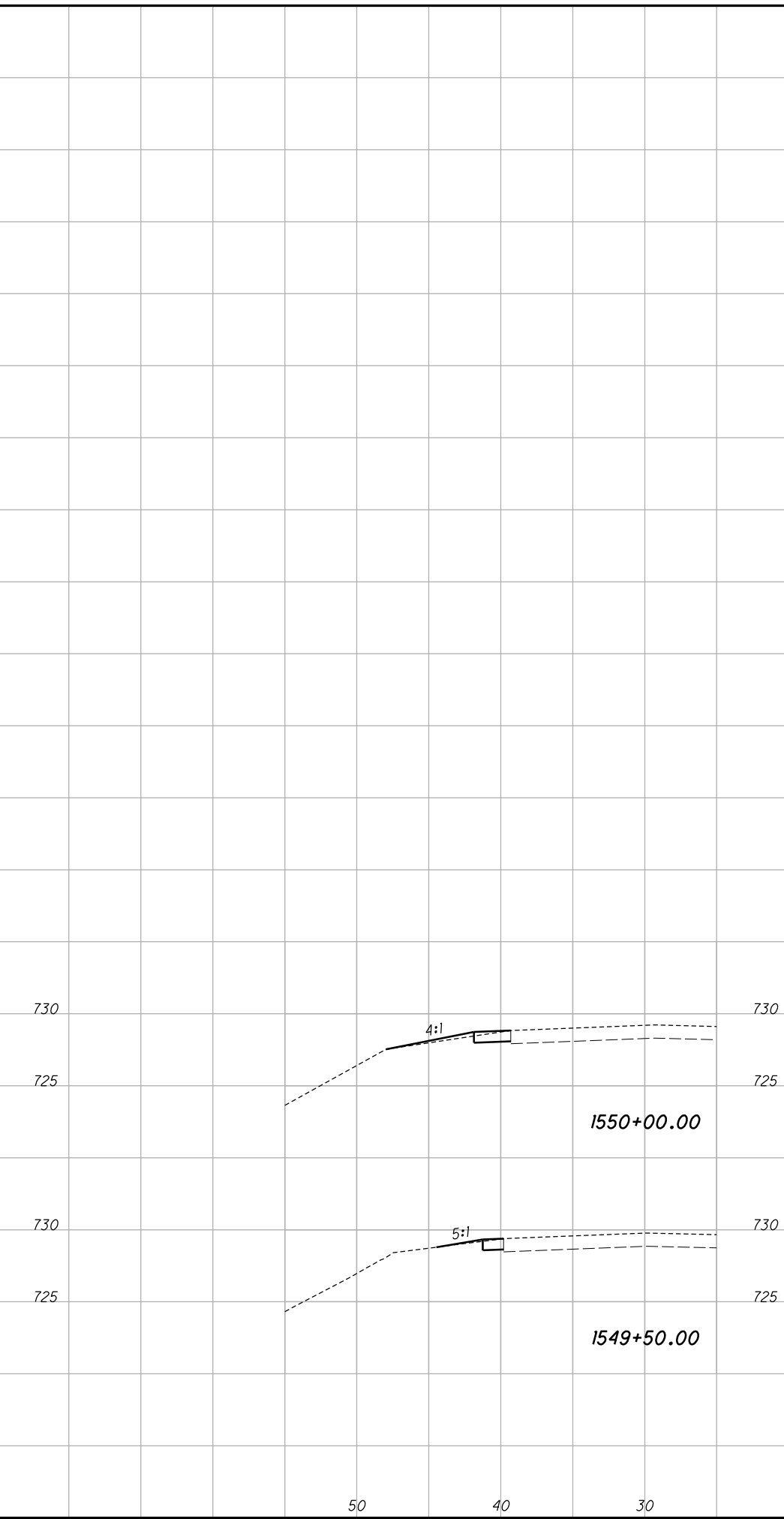
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SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
1	1	2	2
1	1		
1	1	2	2
1	1		
2	1	3	2
2	0	4	0
2	1	4	2
		15	8

SEEDING	
END WIDTH	SO. YDS.



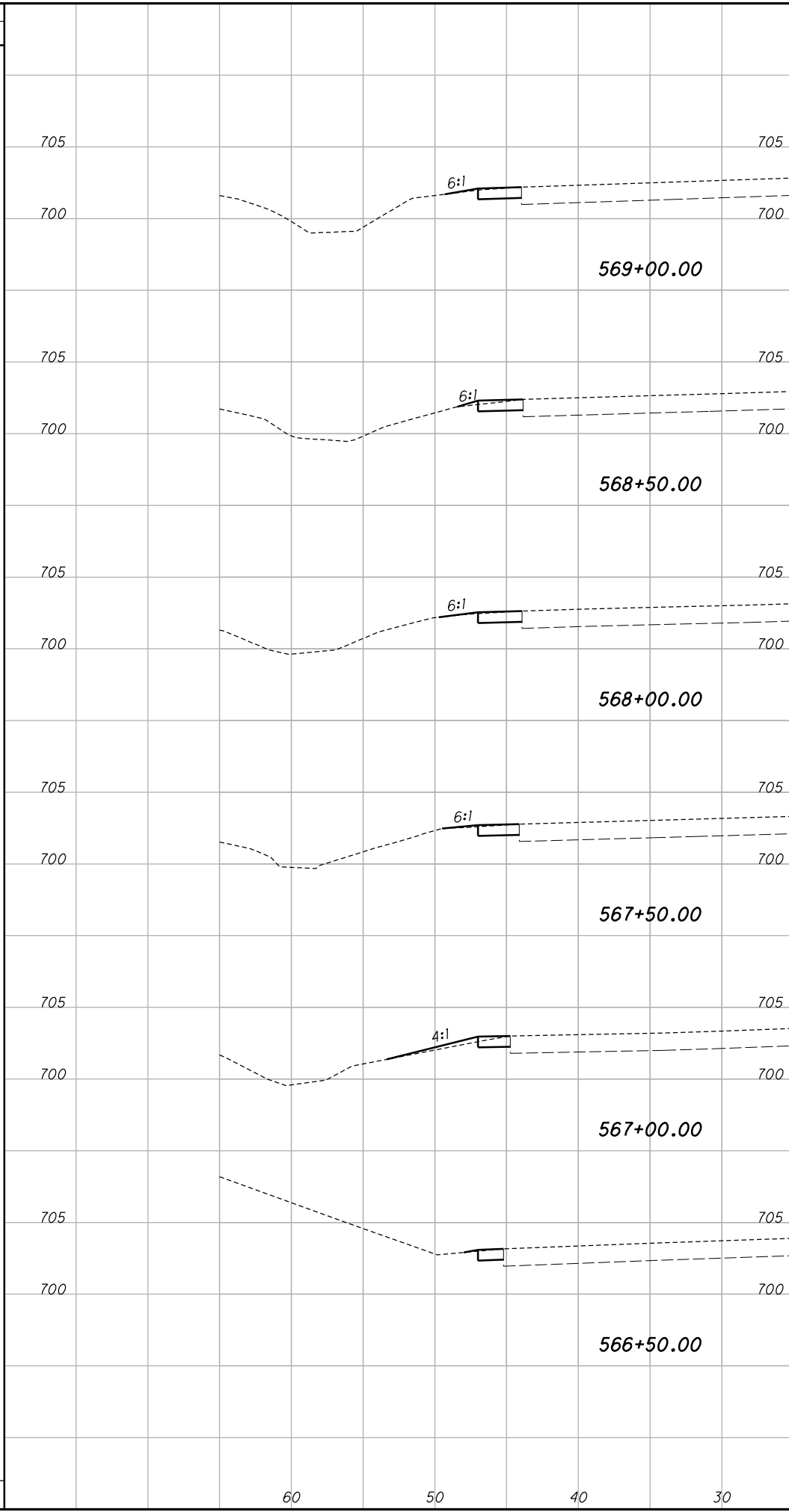
END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1		
		3	2
1	1		
		3	2

<b>MOT CROSS SECTIONS - PRE-PHASE 1</b> <b>W.B. I.R. 70 - STA. 1545+50 TO STA. 1550+00</b>					
<b>MUS-70-10.49</b>	<table border="1"> <tr> <td>CALCULATED BRH</td> <td>CHECKED BRH</td> </tr> <tr> <td></td> <td></td> </tr> </table>	CALCULATED BRH	CHECKED BRH		
CALCULATED BRH	CHECKED BRH				
<table border="1"> <tr> <td>3</td> </tr> <tr> <td>56</td> </tr> </table>		3	56		
3					
56					



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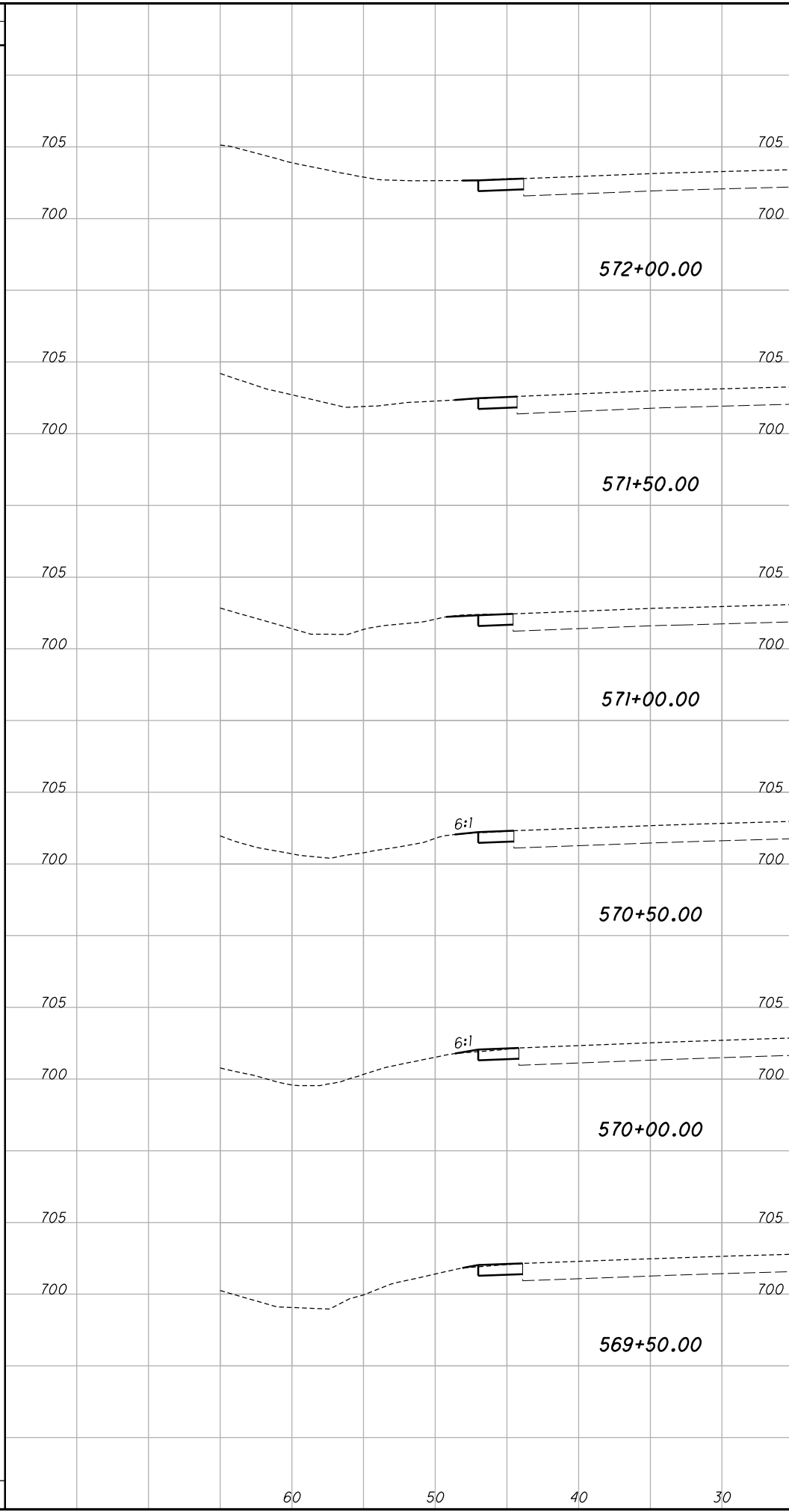
SEEDING  
END SO.  
WIDTH YDS.



END AREA  
CUT FILL

VOLUME  
CUT FILL

SEEDING  
END SO.  
WIDTH YDS.



END AREA  
CUT FILL

VOLUME  
CUT FILL

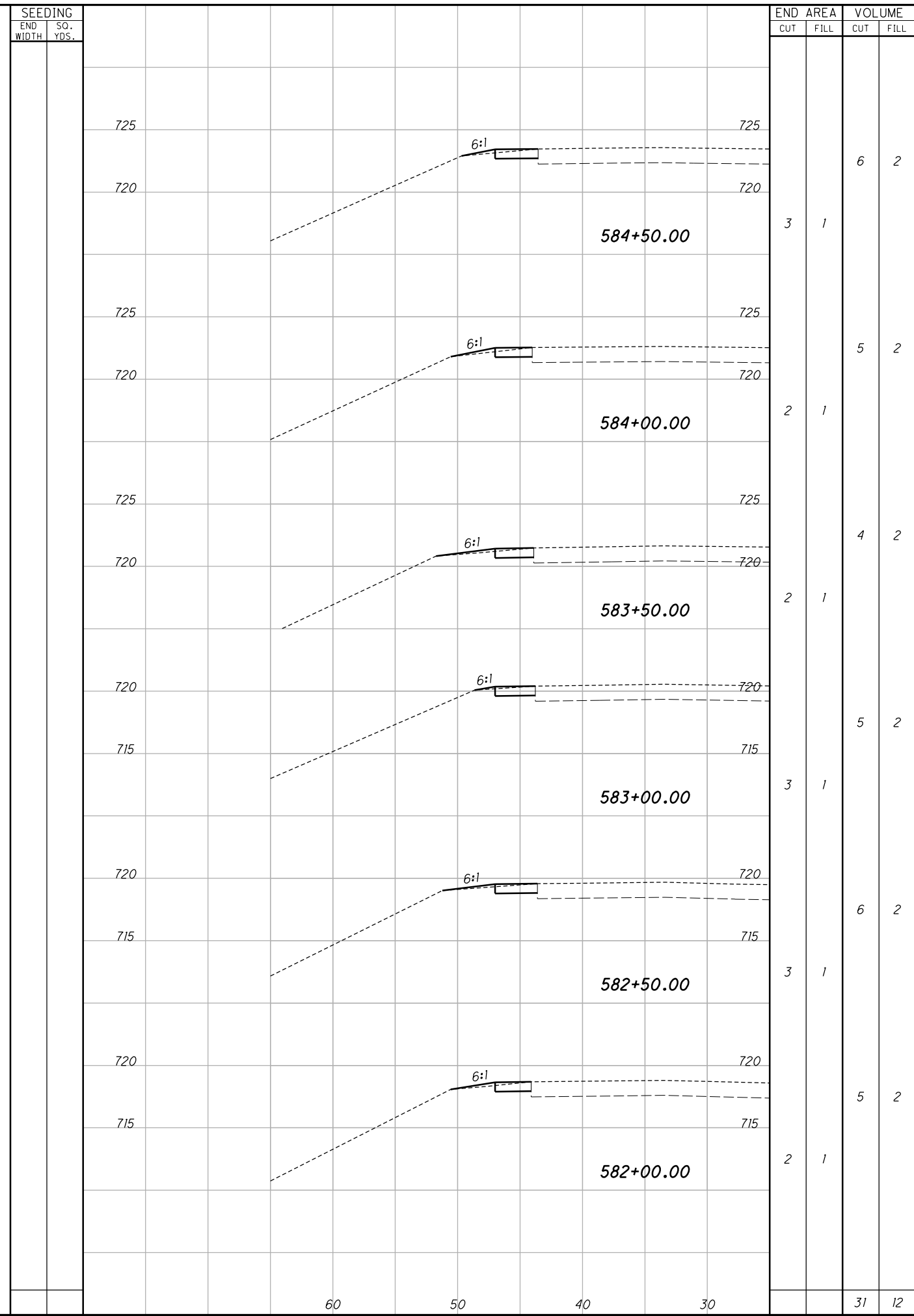
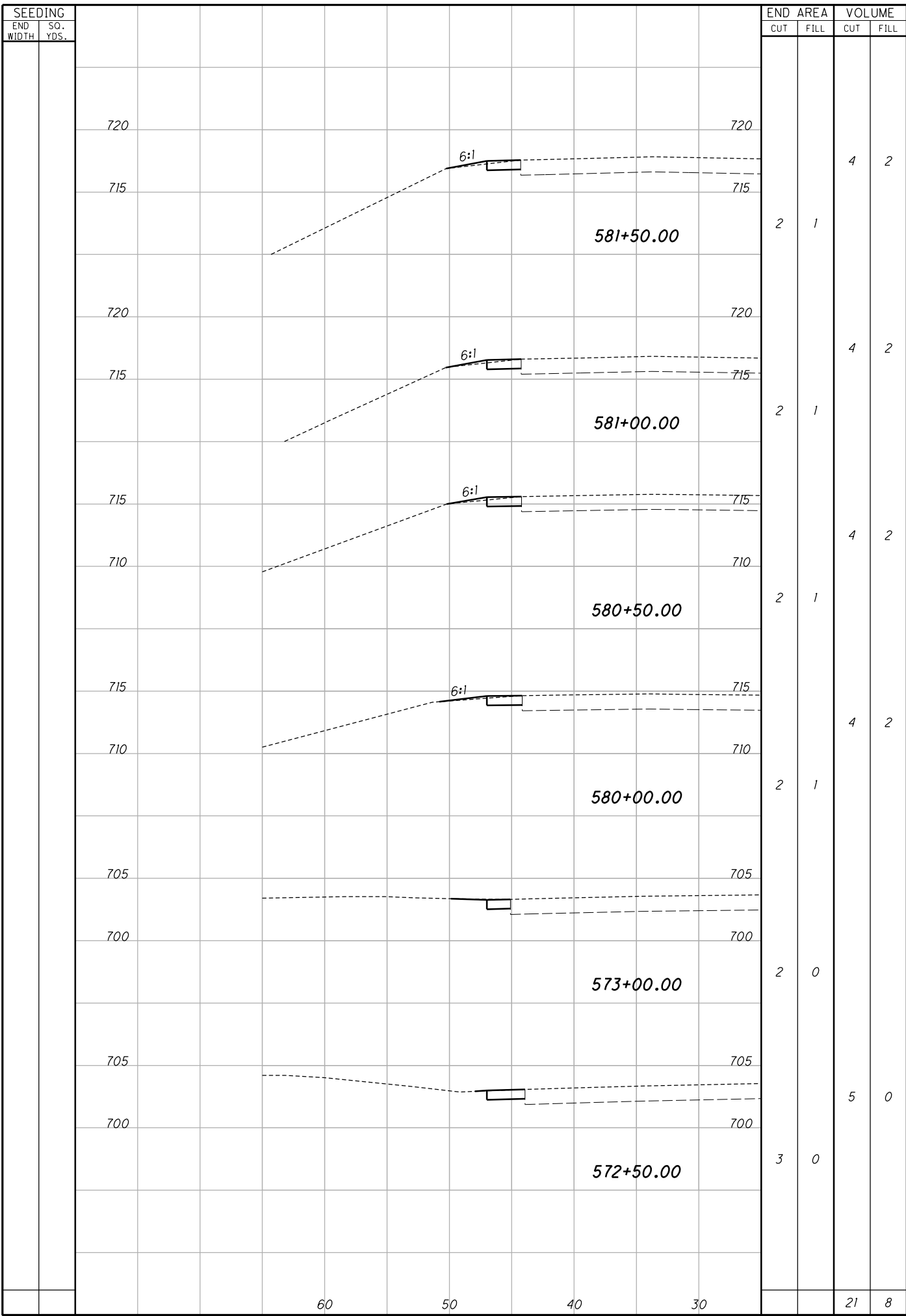
CALCULATED  
BRH

CHECKED  
BRH

MOT CROSS SECTIONS - PRE-PHASE 1  
CL I.R. 70 (W.B. SIDE) - STA. 566+50 TO STA. 572+00

MUS-70-10.49

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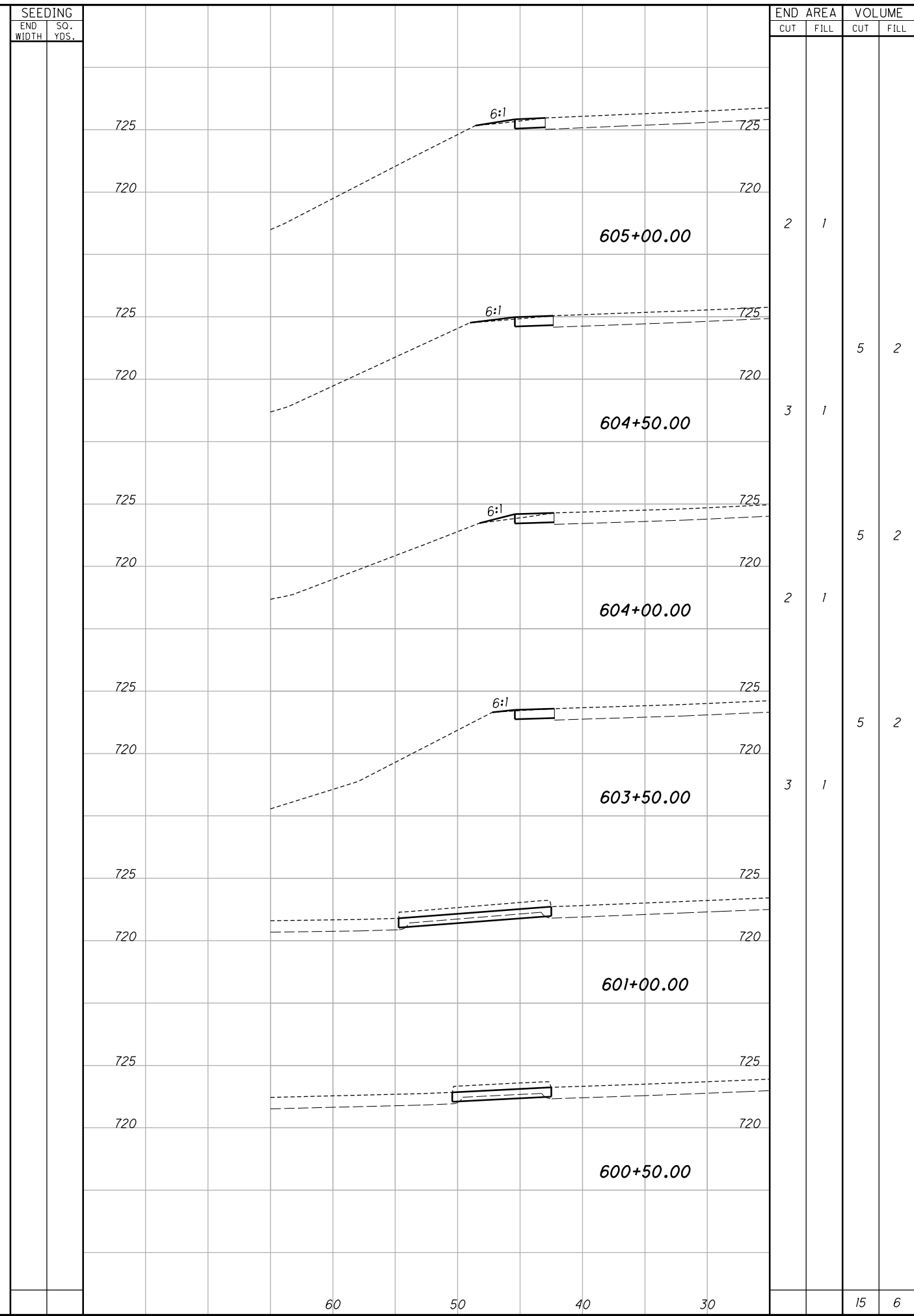
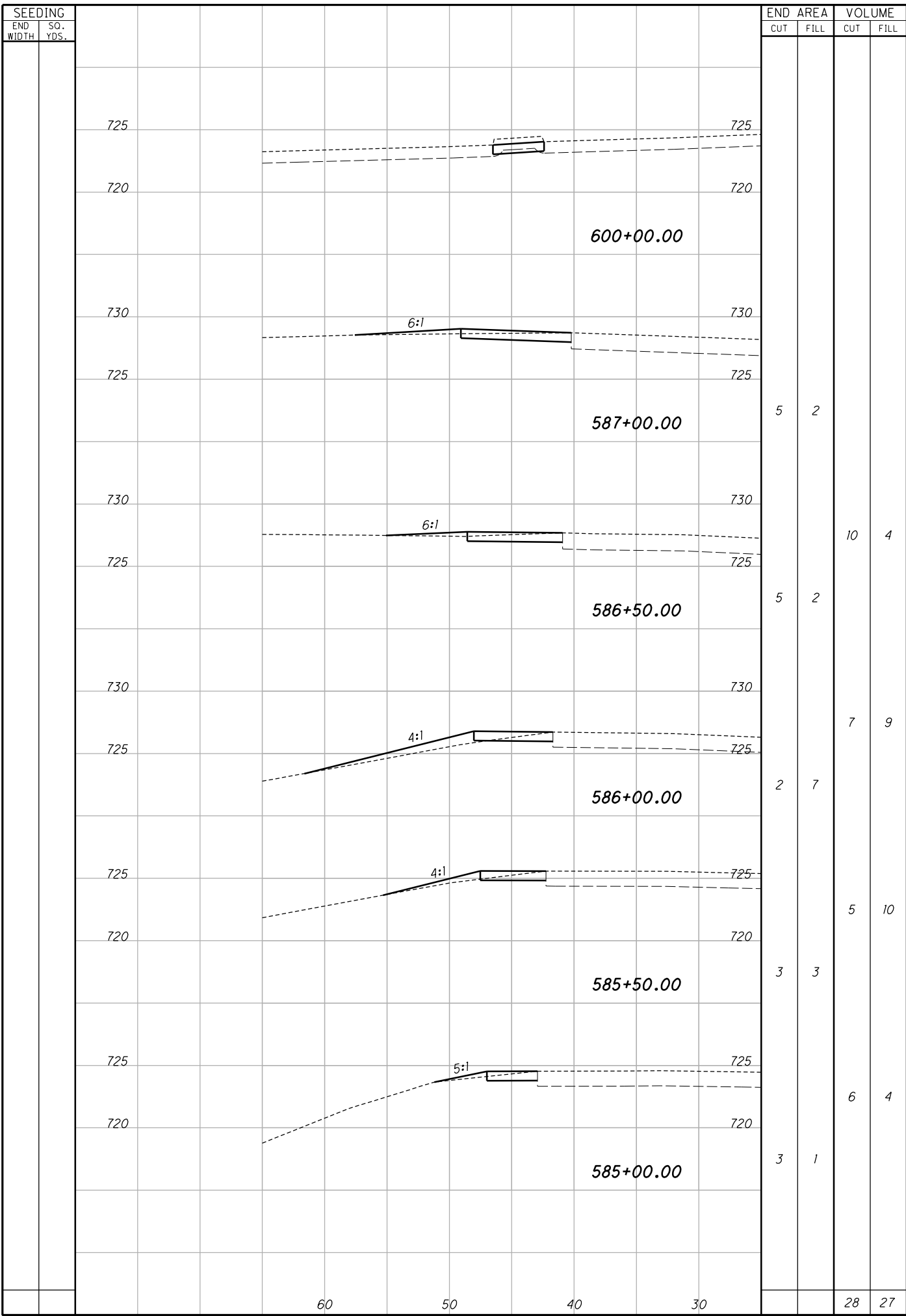
**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (W.B. SIDE) - STA. 572+50 TO STA. 584+50**

**MUS-70-10.49**

CALCULATED BRH  
 CHECKED BRH

6  
 56

I:\ProjectData\MUS-93006\400-Engineering\MOT\Sheets\CL\_WB\_Sheets.dgn XS\_SHEET\_temporary\_model\_name\_4 3/11/2021 3:39:30 PM bharlow

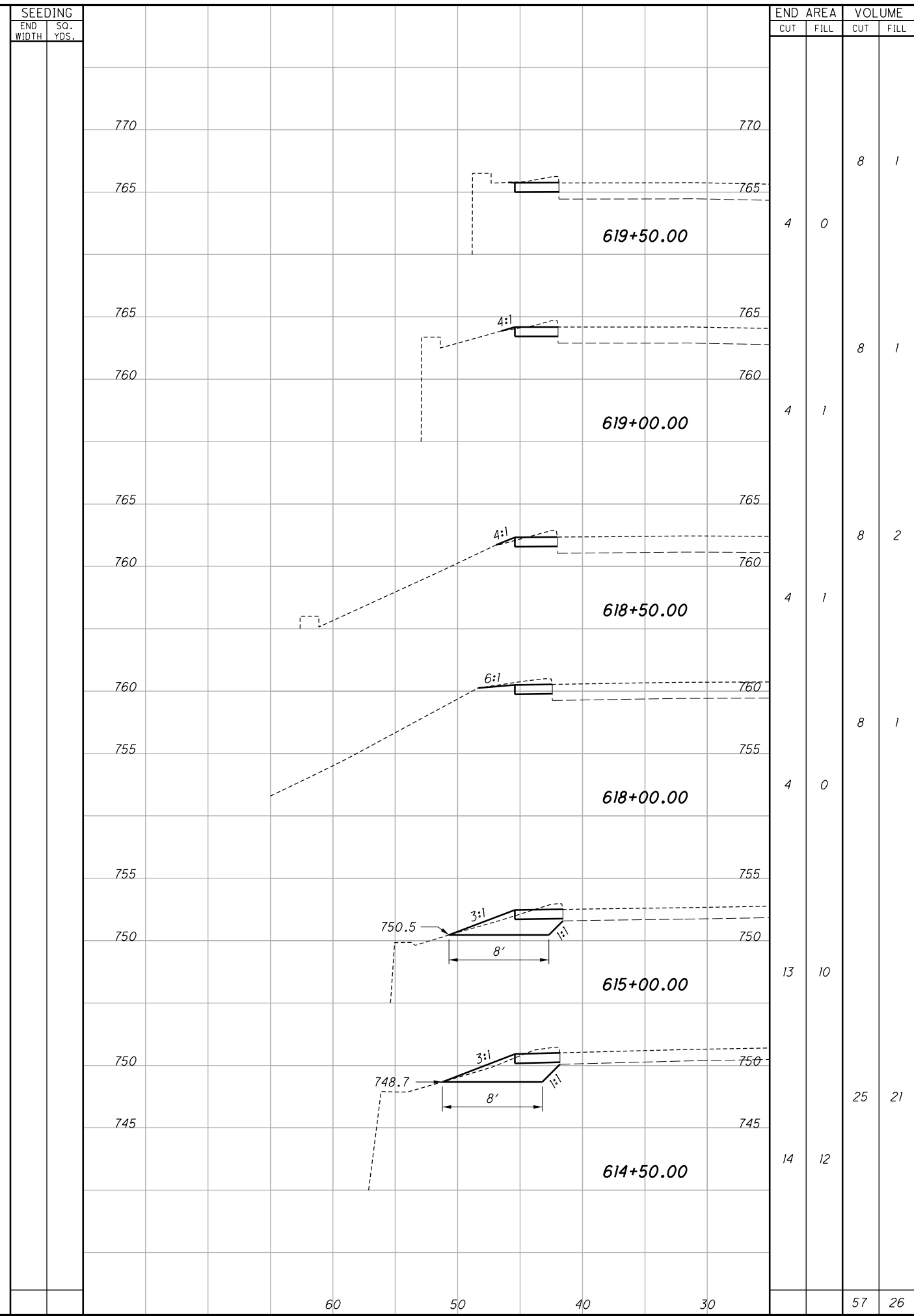
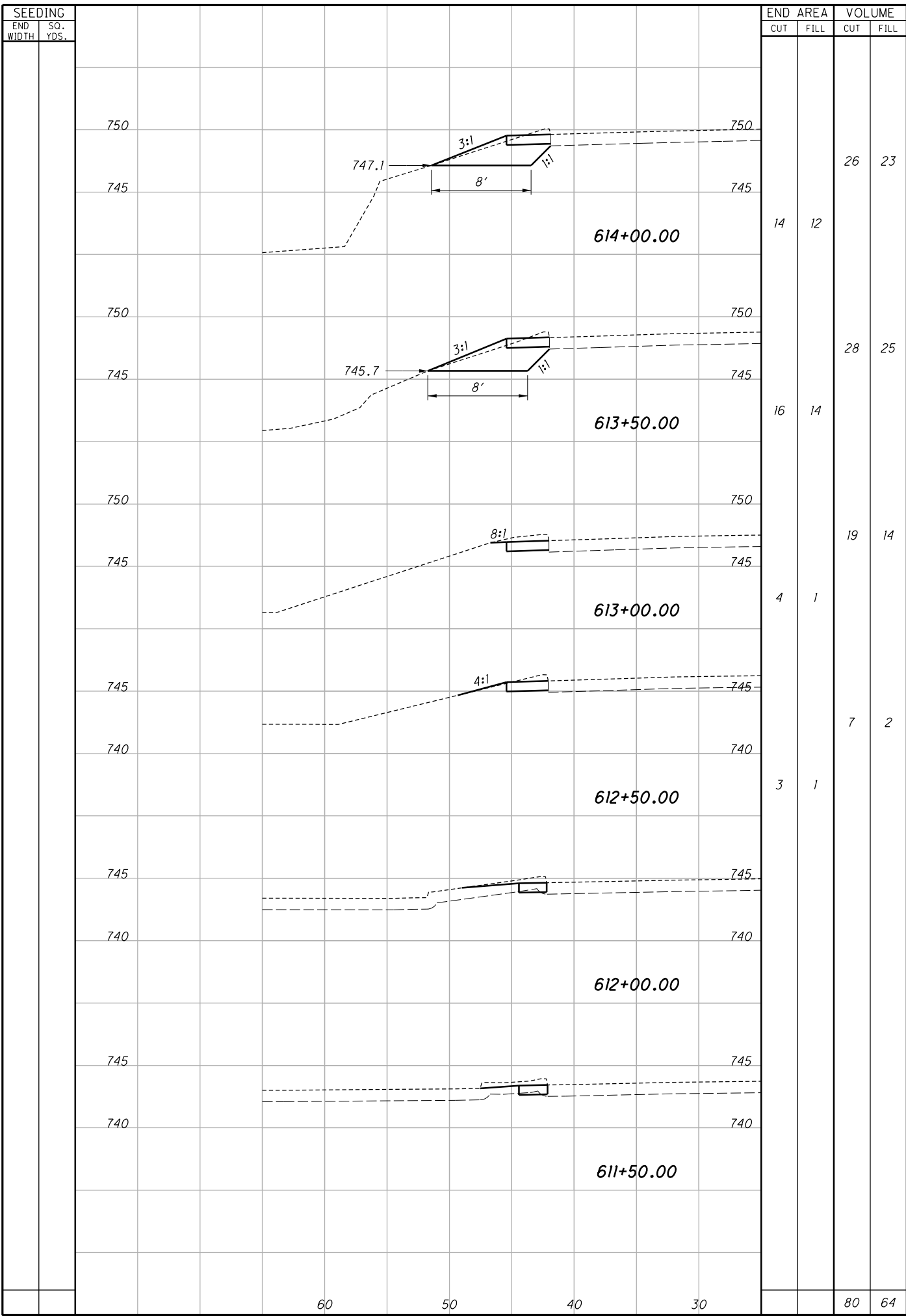


MOT CROSS SECTIONS - PRE-PHASE 1  
CL I.R. 70 (W.B. SIDE) - STA. 585+00 TO STA. 605+00

MUS-70-10.49

7  
56

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**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (W.B. SIDE) - STA. 611+50 TO STA. 619+50**

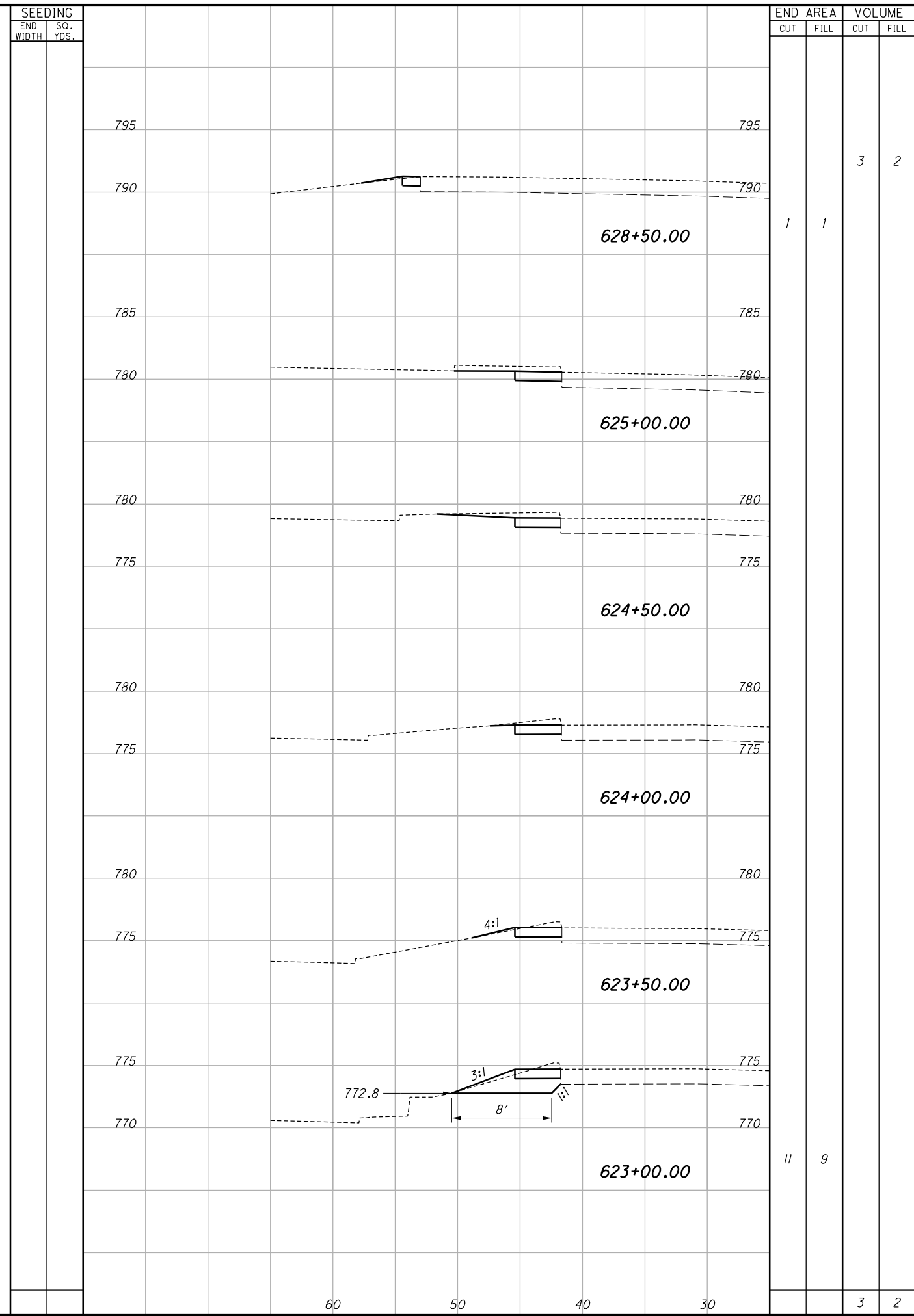
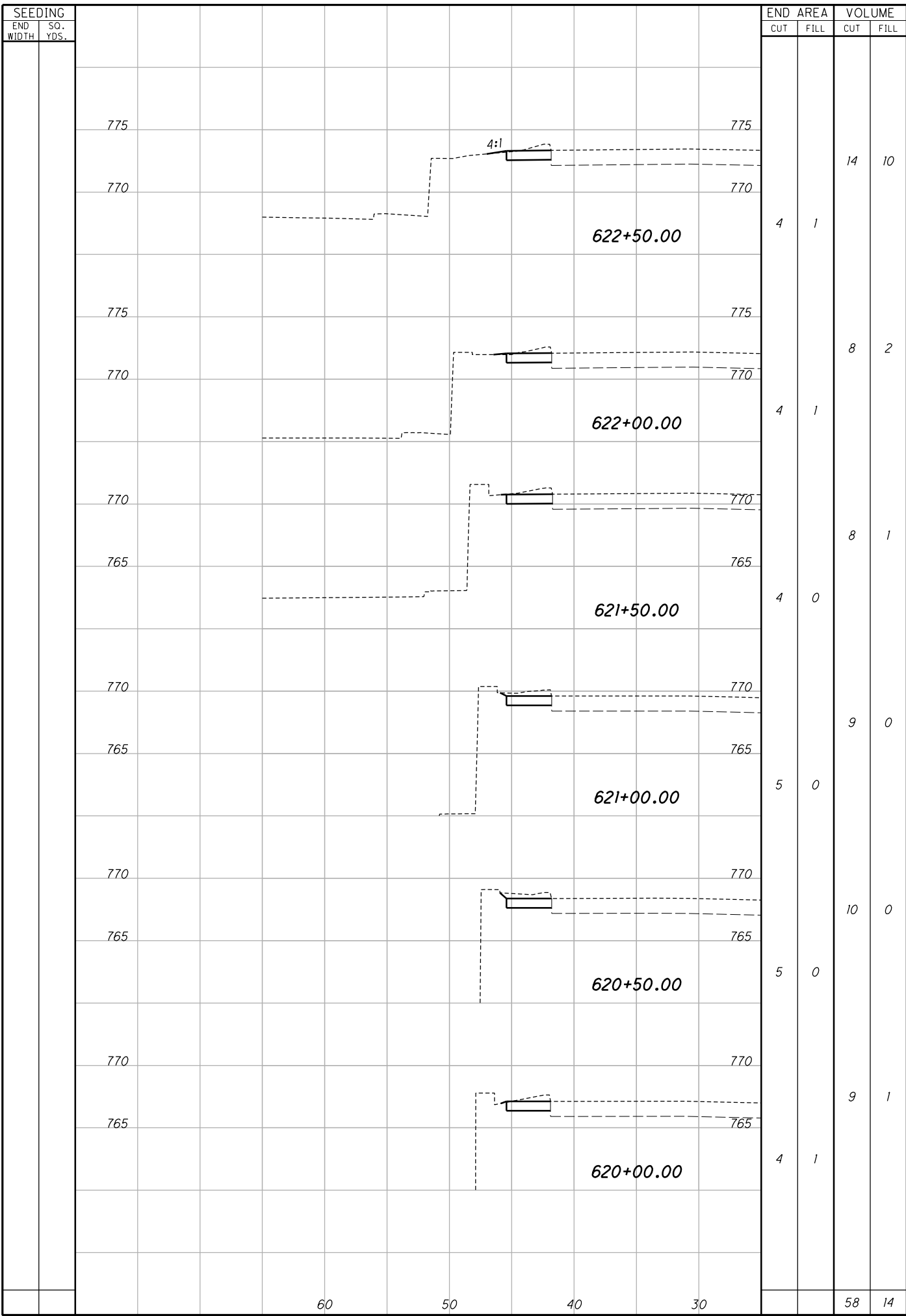
**MUS-70-10.49**

CALCULATED BRH  
 CHECKED BRH

8  
 56

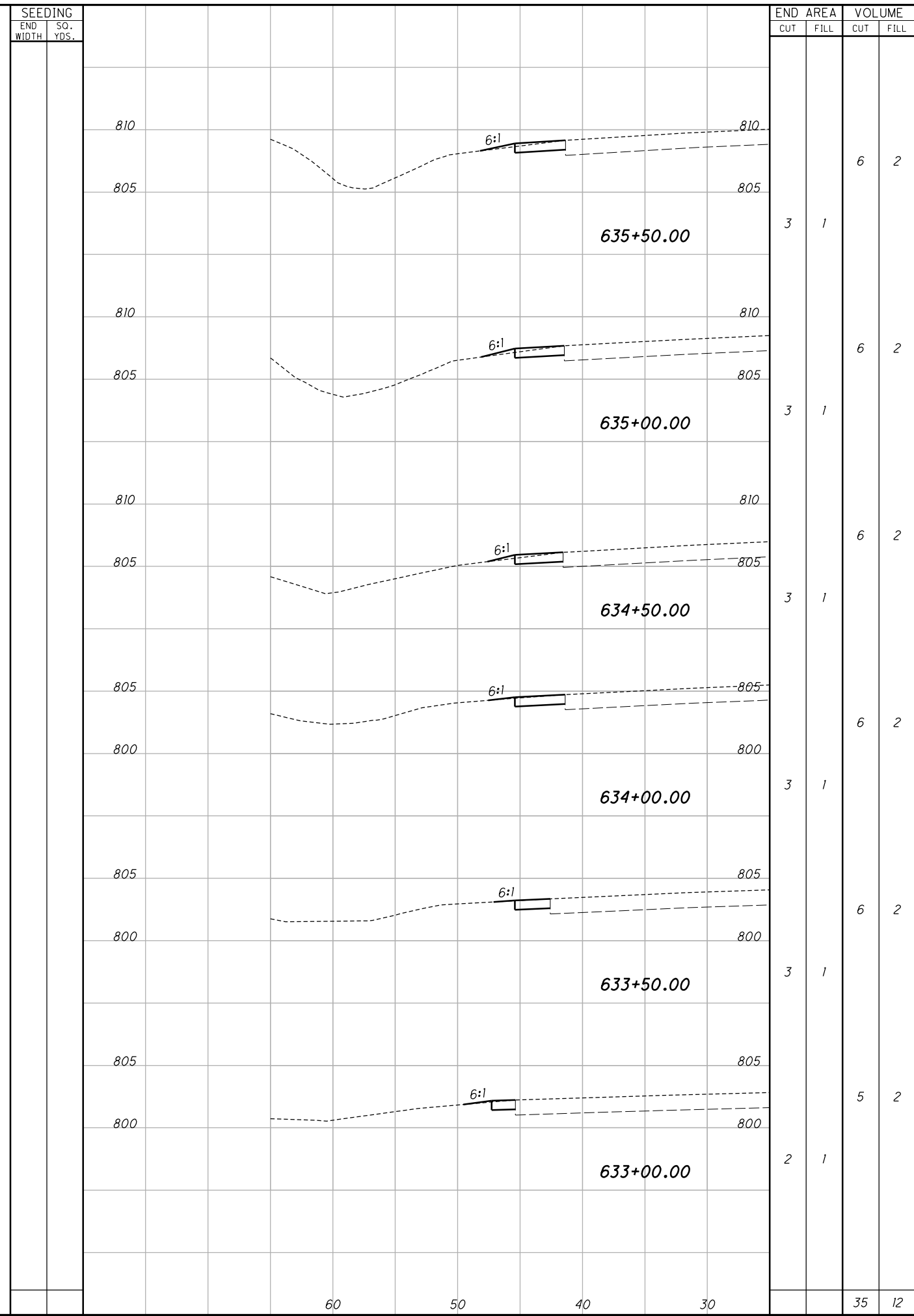
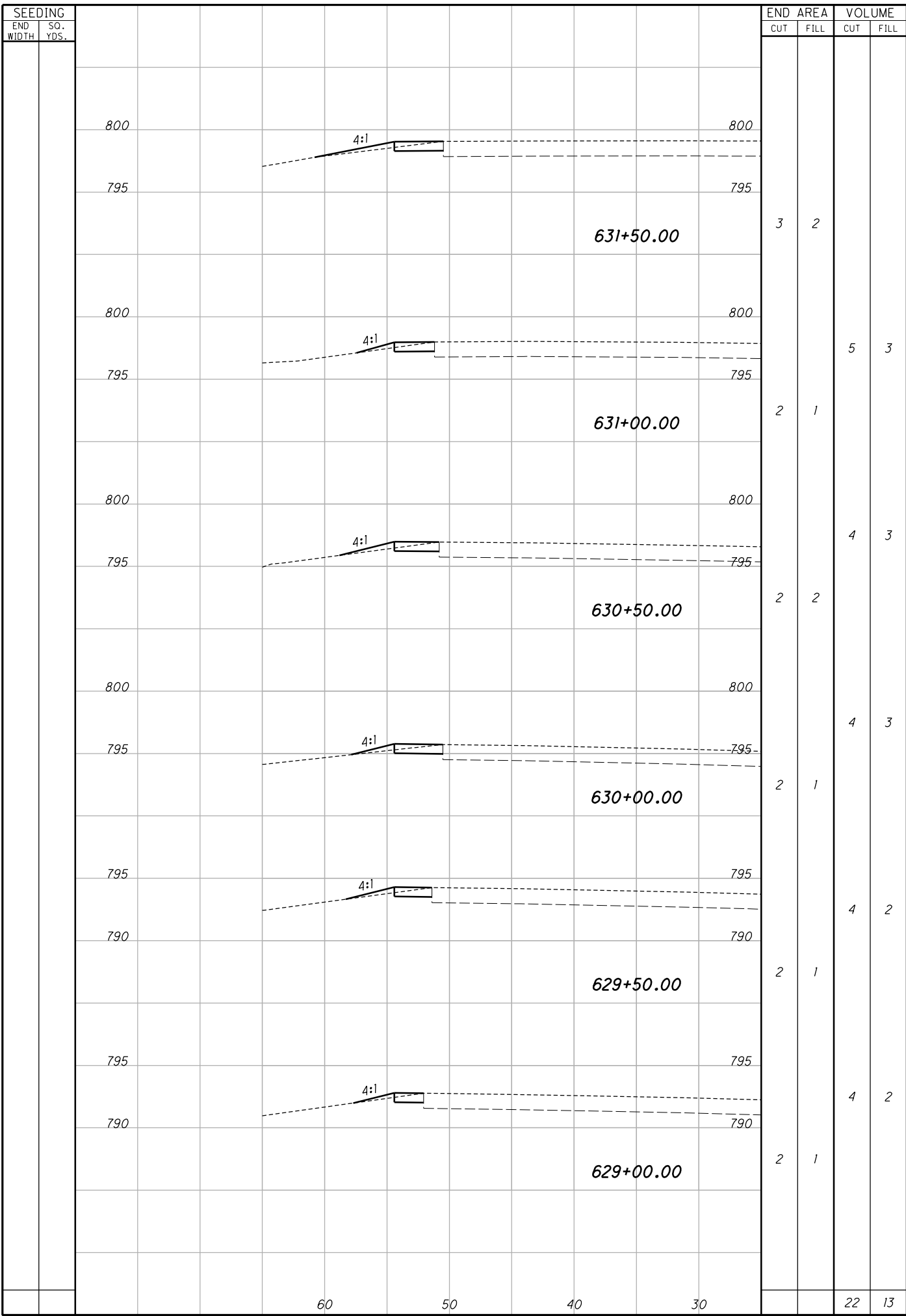


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**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (W.B. SIDE) - STA. 620+00 TO STA. 628+50**  
**MUS-70-10.49**

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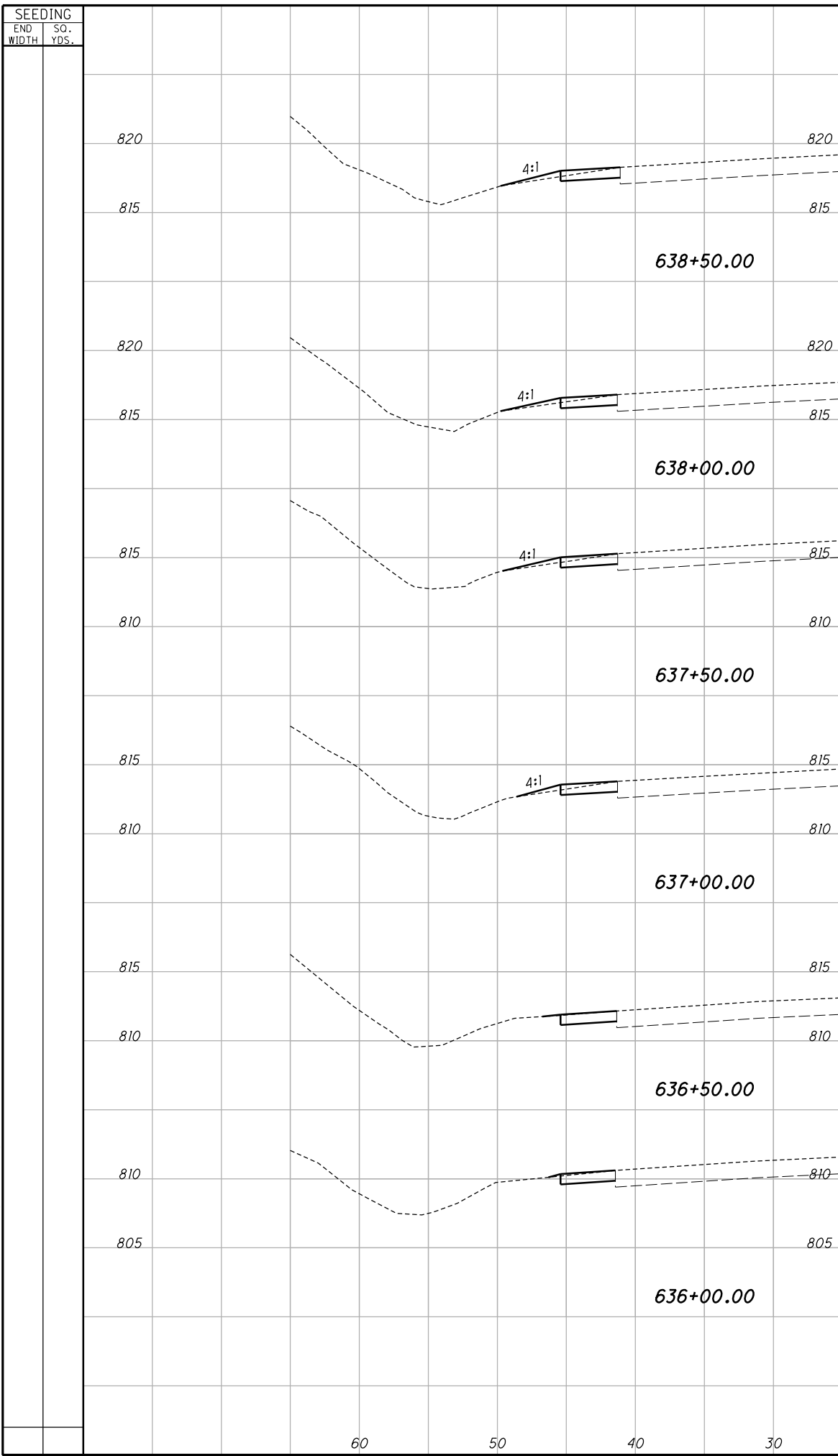
**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (W.B. SIDE) - STA. 629+00 TO STA. 635+50**

**MUS-70-10.49**

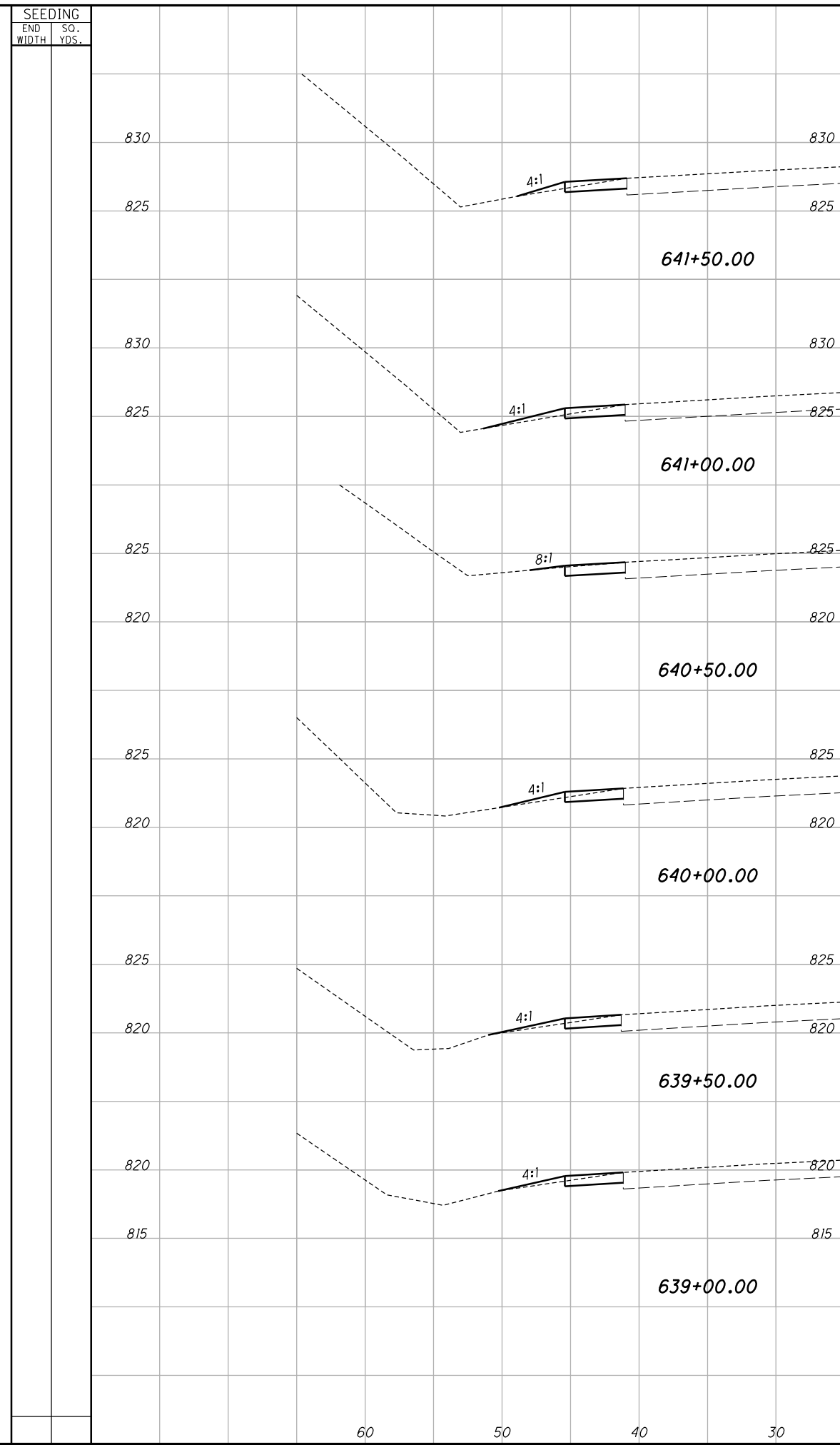
CALCULATED BRH  
 CHECKED BRH

10  
 56

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SEEDING		END AREA	VOLUME
END WIDTH	SO. YDS.		

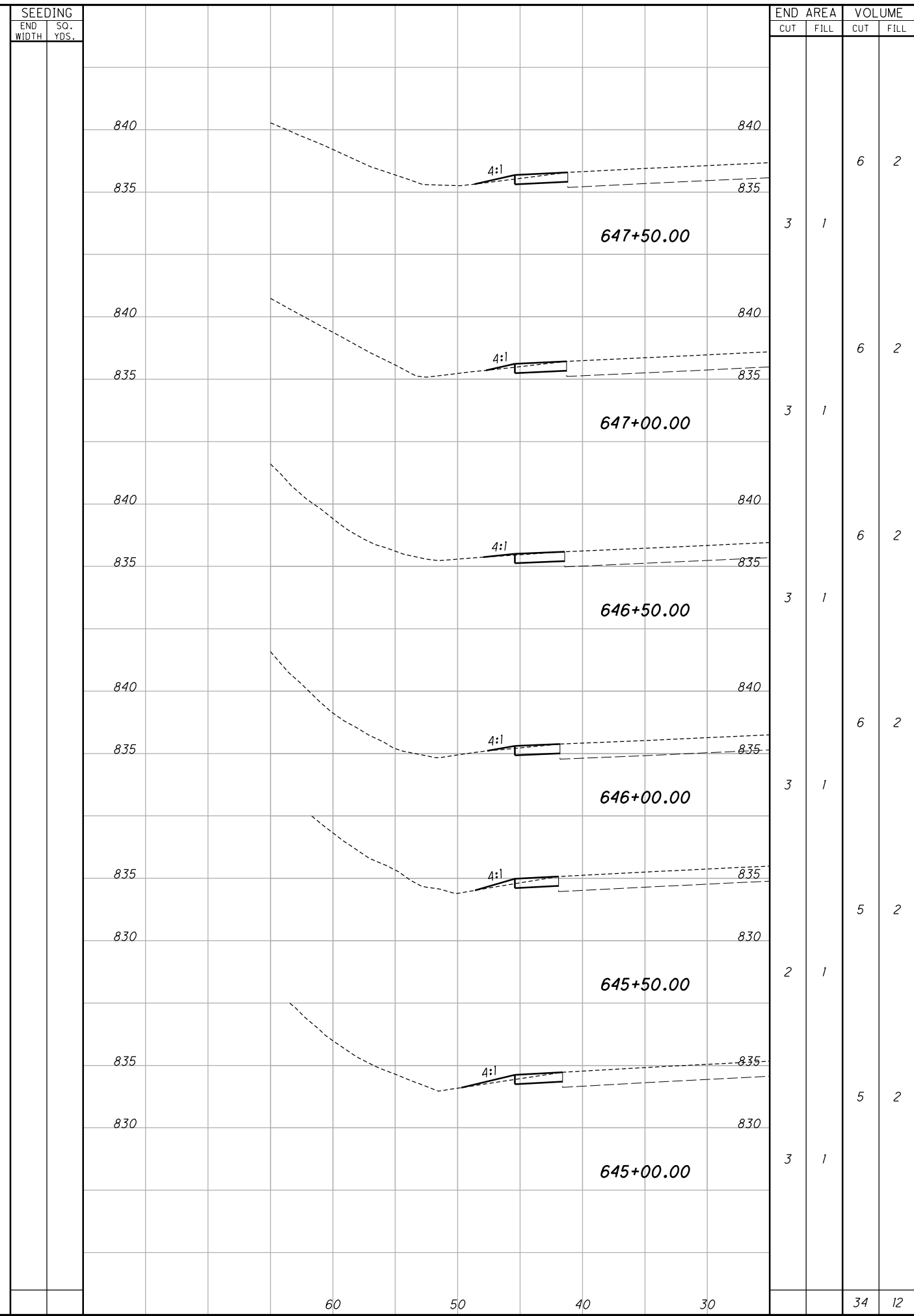
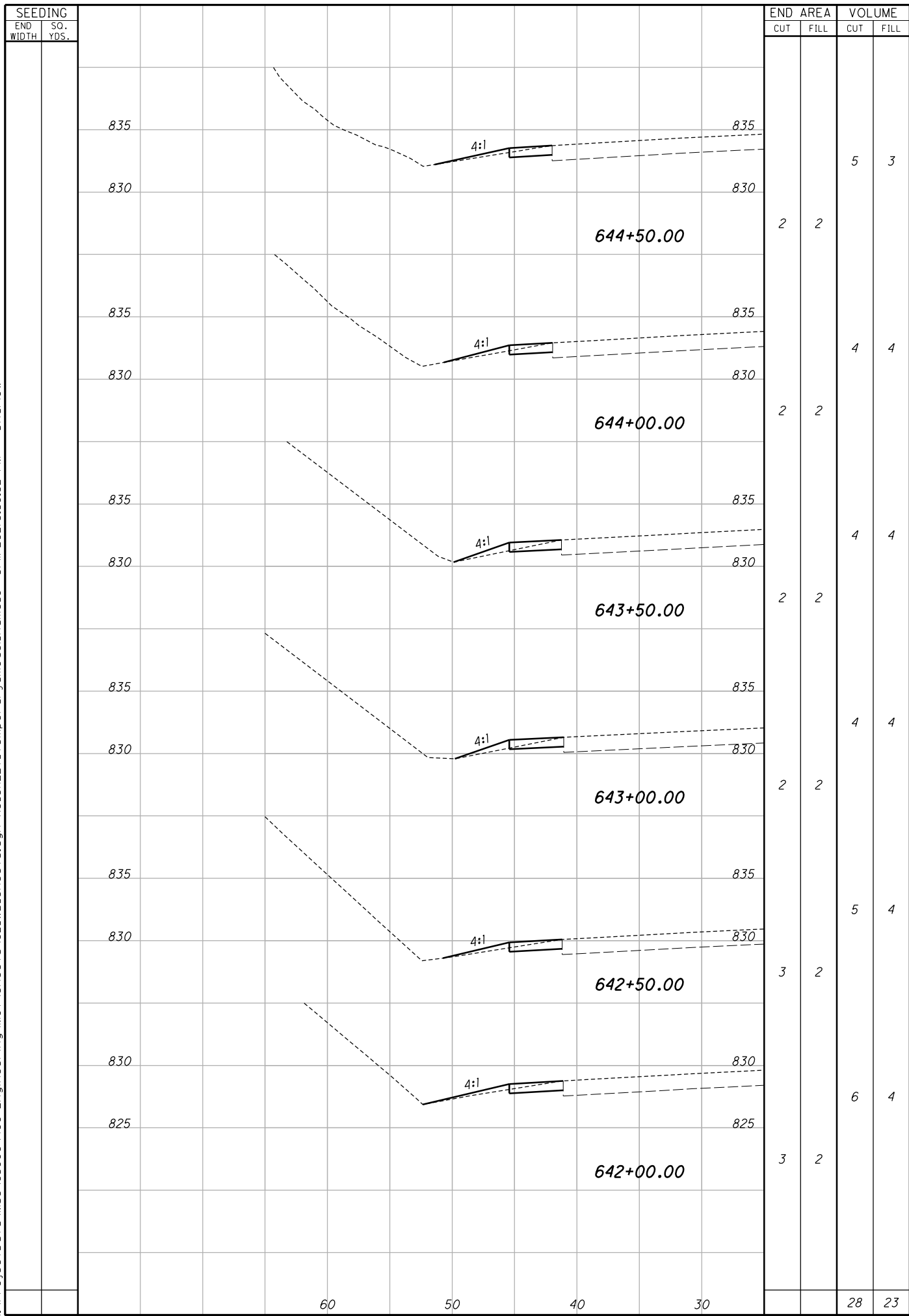


SEEDING		END AREA	VOLUME
END WIDTH	SO. YDS.		

**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (W.B. SIDE) - STA. 636+00 TO STA. 641+50**

**MUS-70-10.49**

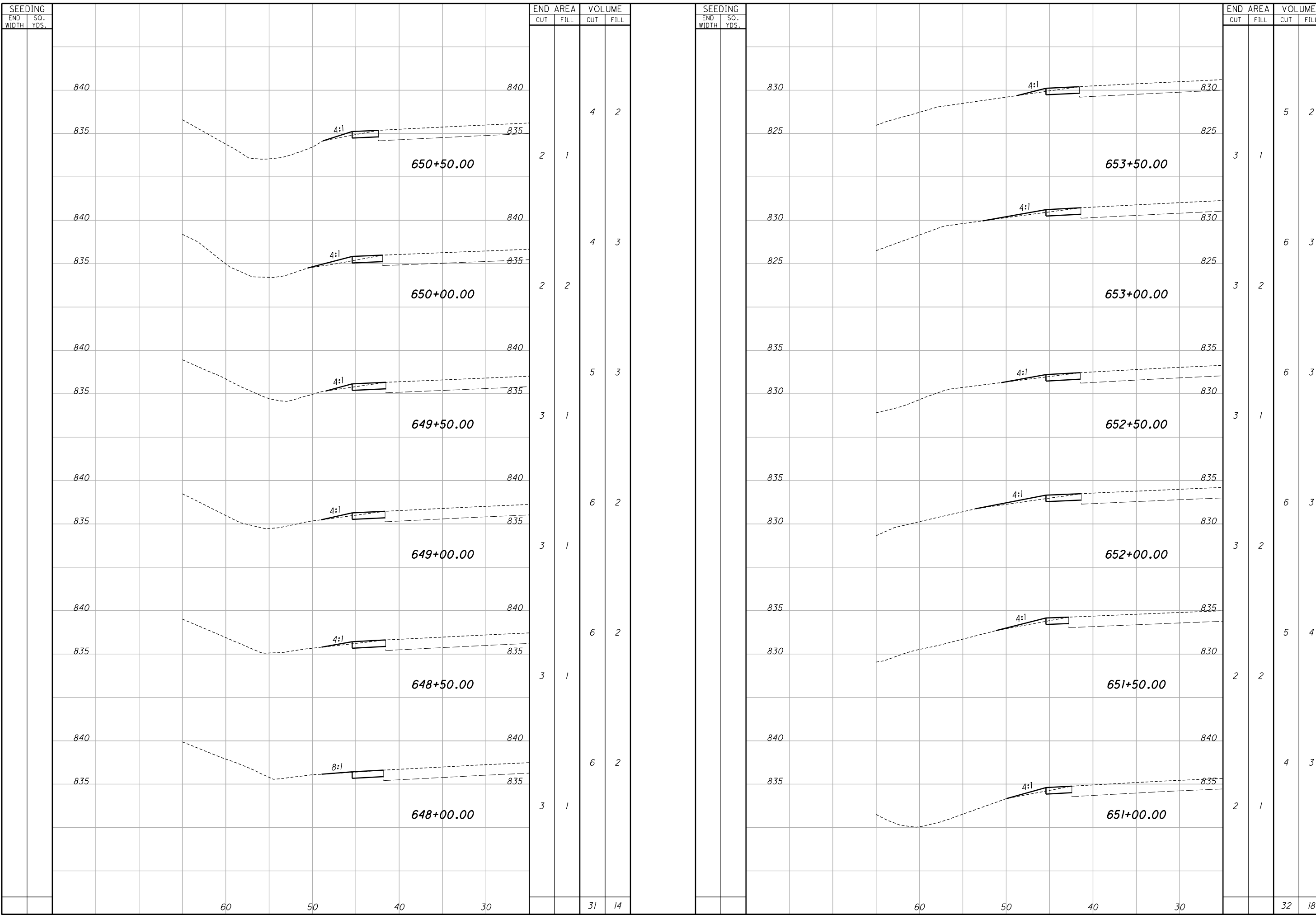
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**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (W.B. SIDE) - STA. 642+00 TO STA. 647+50**

**MUS-70-10.49**

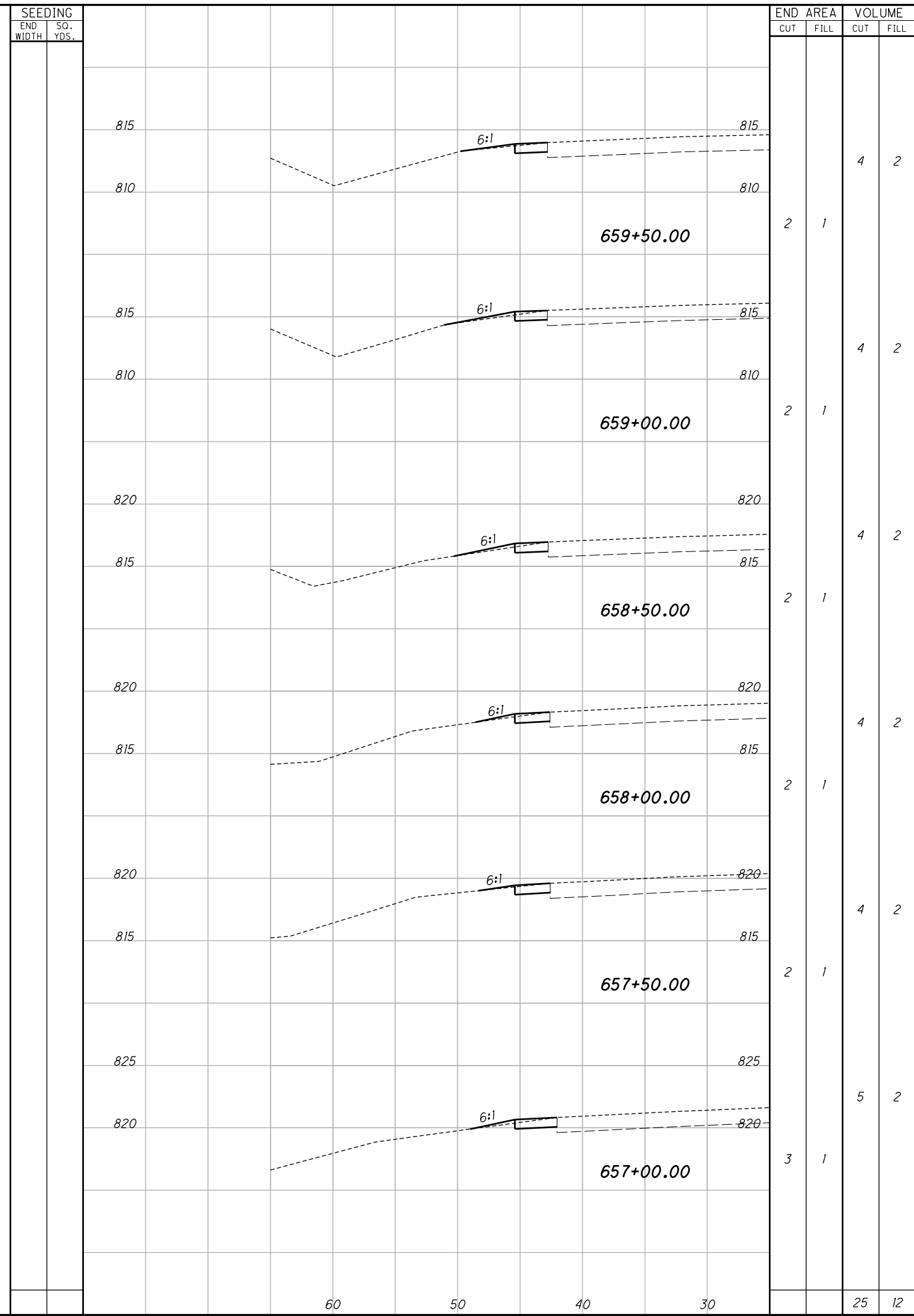
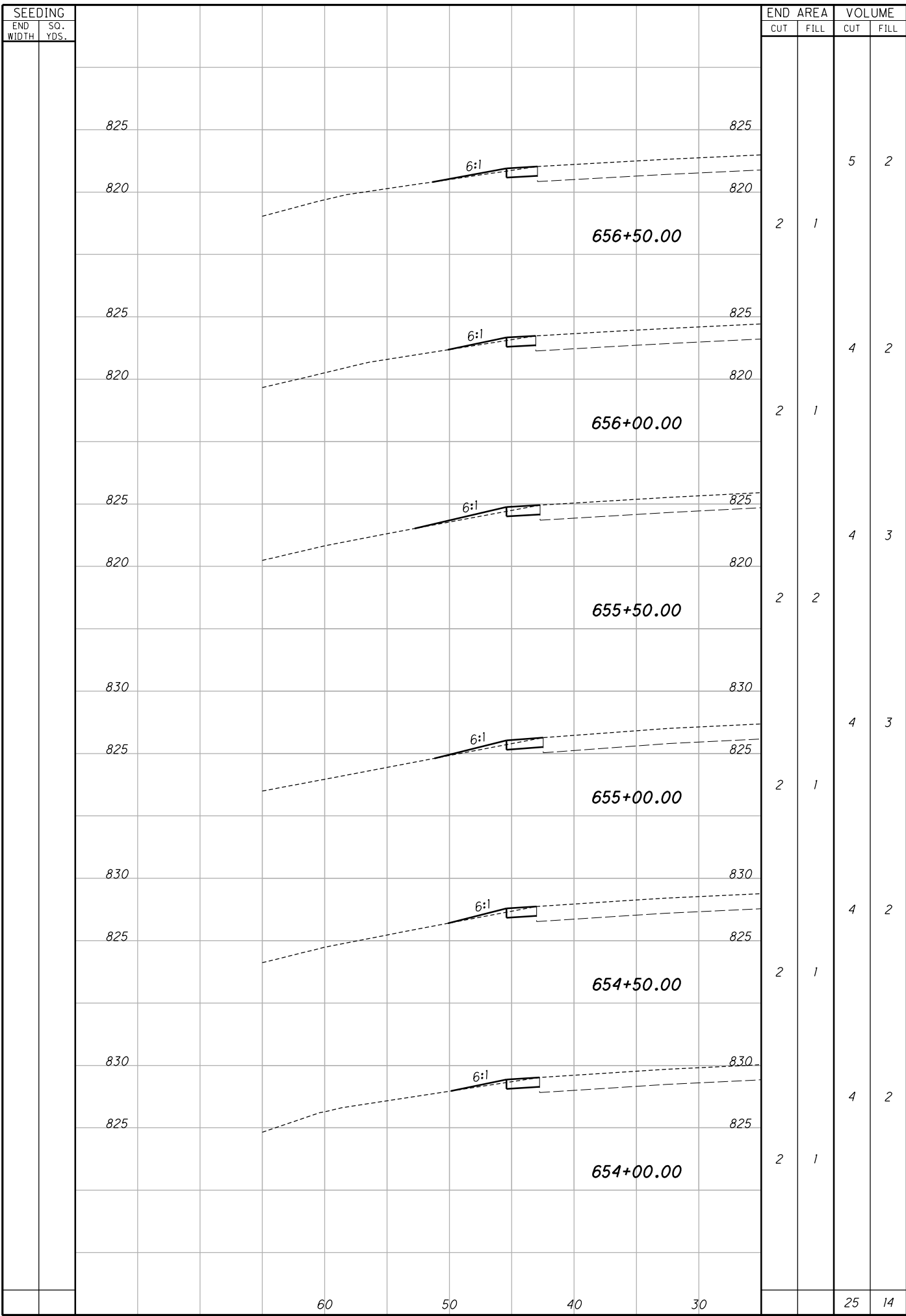
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MOT CROSS SECTIONS - PRE-PHASE 1  
CL I.R. 70 (W.B. SIDE) - STA. 648+00 TO STA. 653+50

MUS-70-10-49

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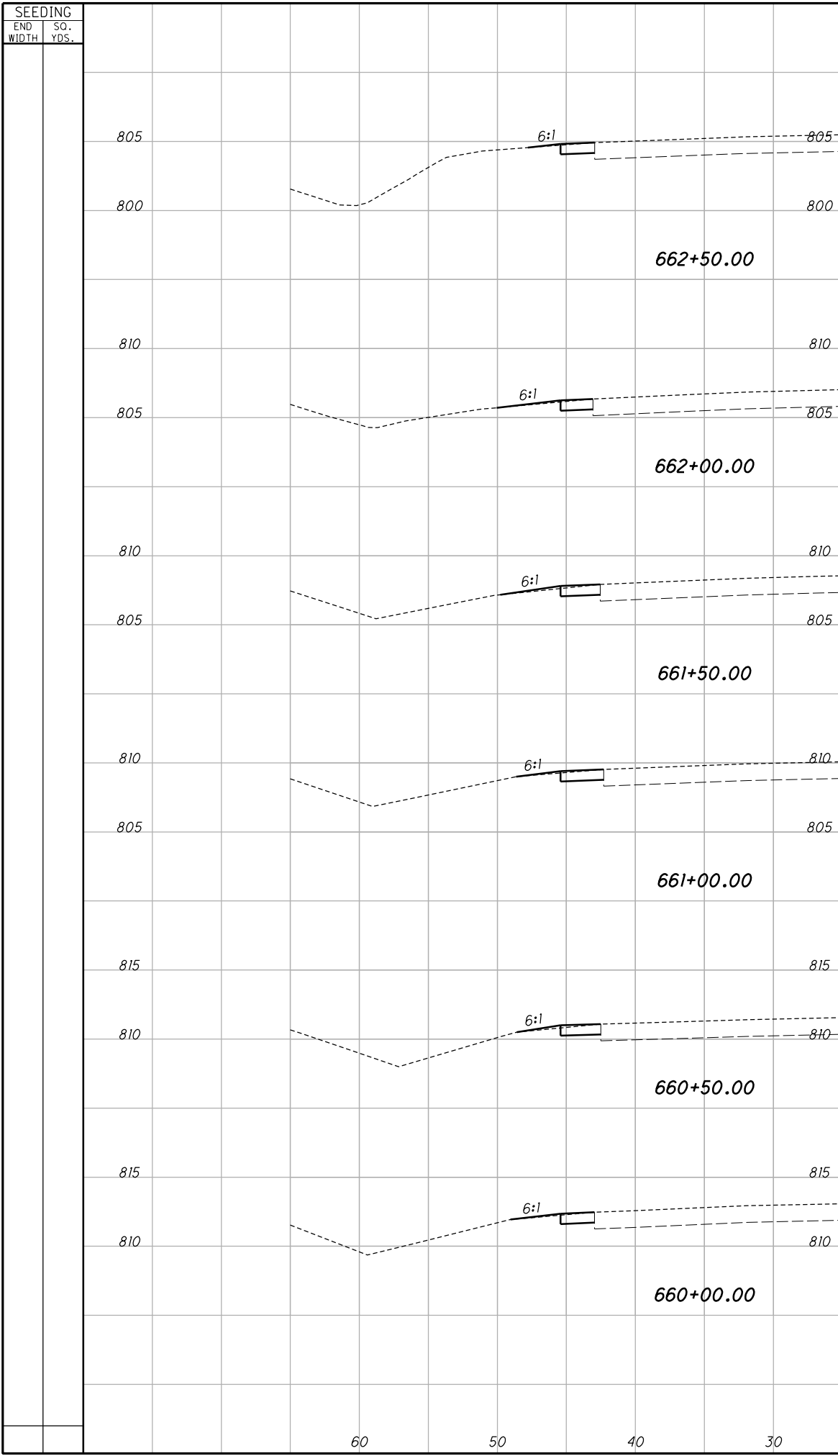
**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (W.B. SIDE) - STA. 654+00 TO STA. 659+50**

**MUS-70-10.49**

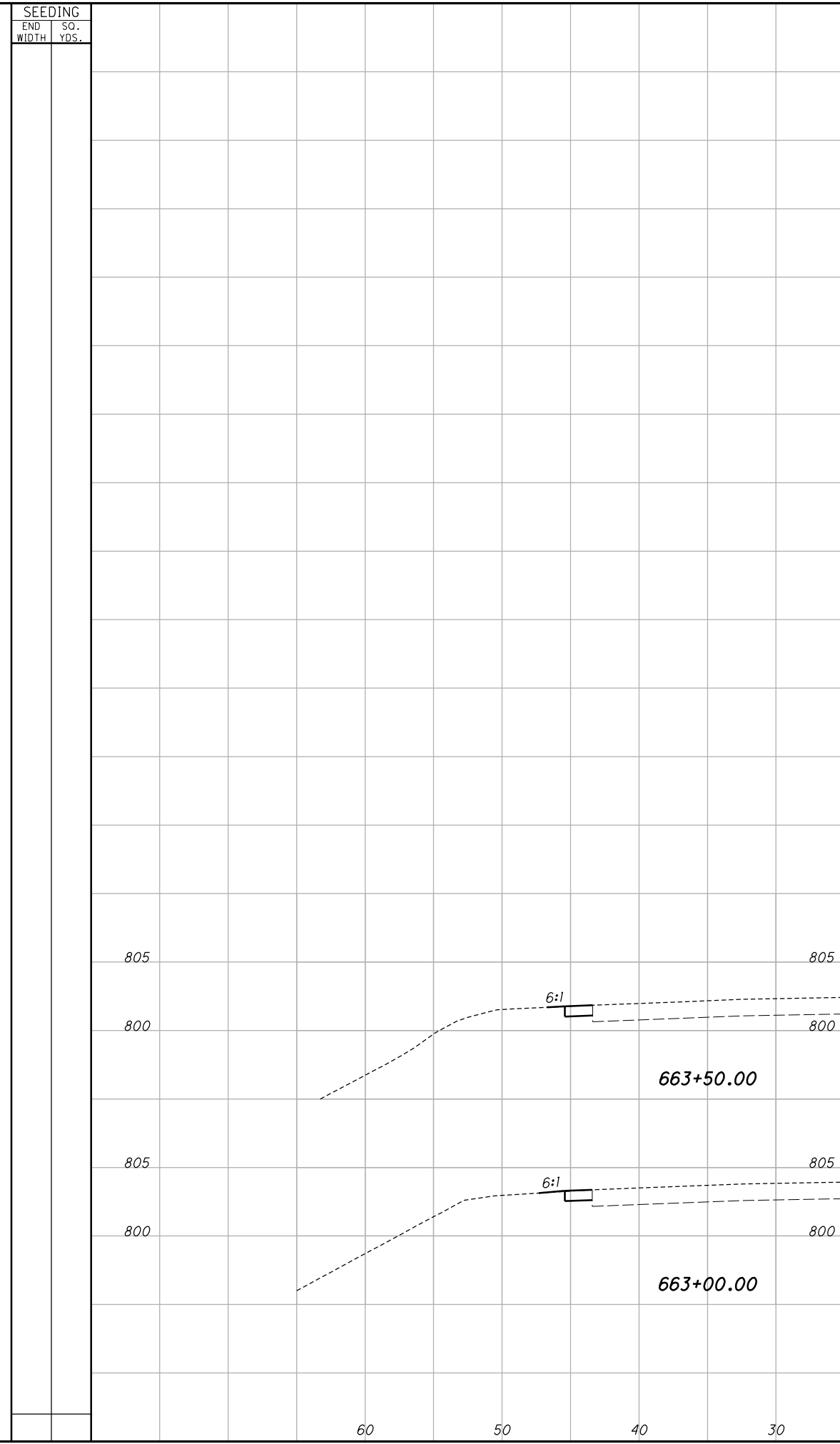
CALCULATED BRH  
 CHECKED BRH

14  
 56

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SEEDING		END AREA		VOLUME	
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL
				26	12



SEEDING		END AREA		VOLUME	
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL
				4	2

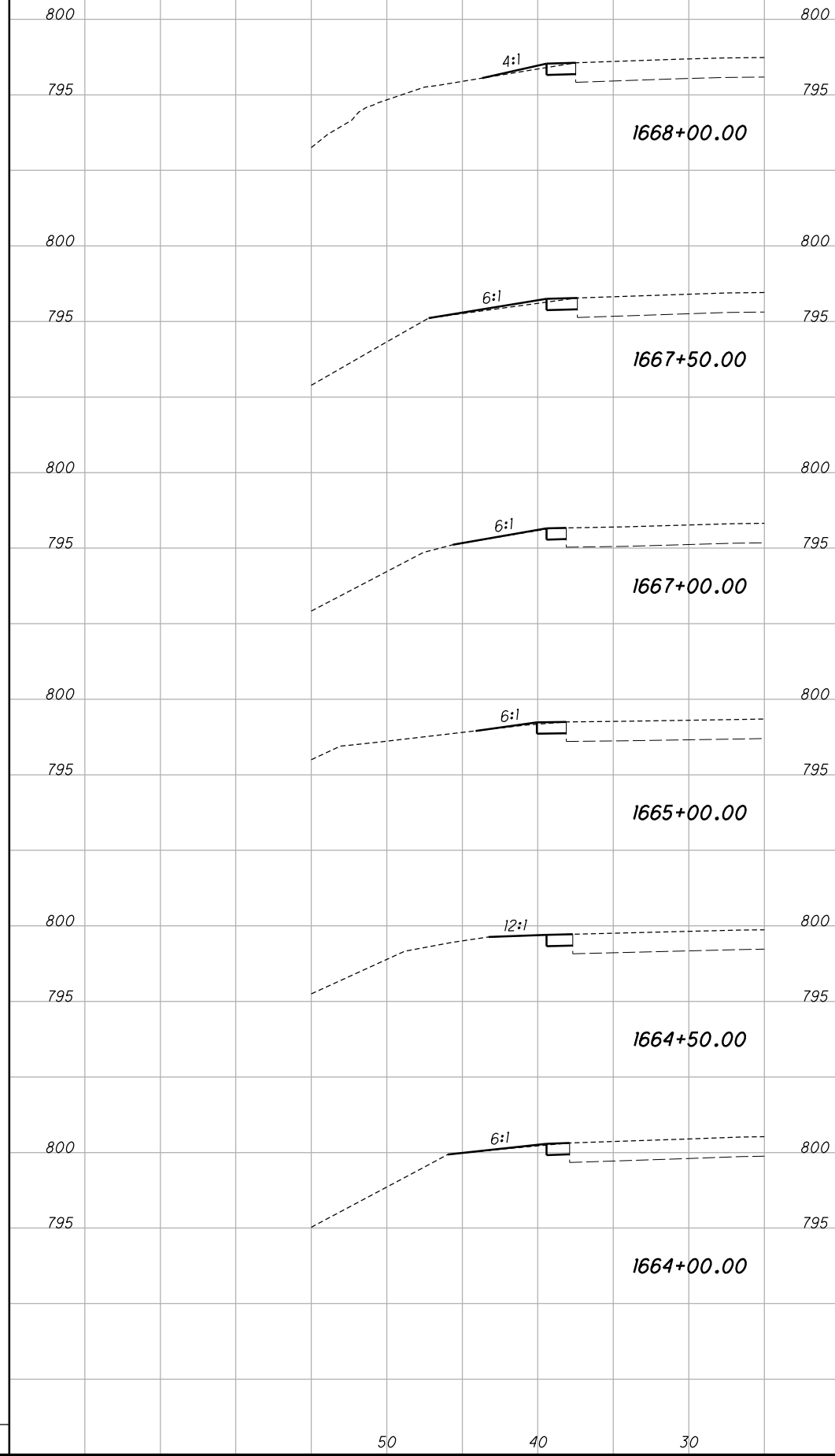
**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (W.B. SIDE) - STA. 660+00 TO STA. 663+50**

**MUS-70-10.49**

15  
56

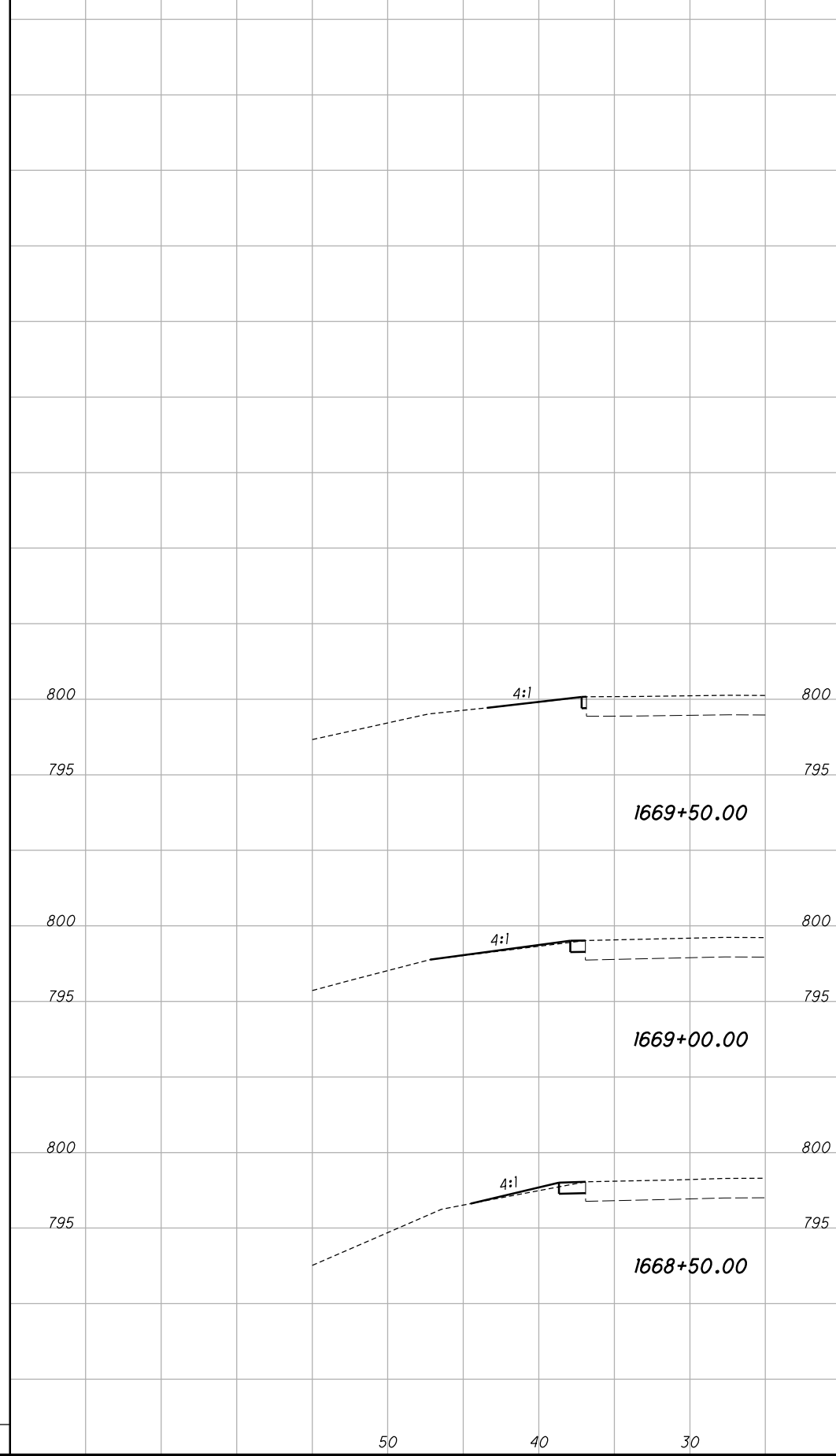
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SEEDING  
END SO.  
WIDTH YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1	4	2
2	1	4	2
1	1	3	2
2	1	4	2
2	1	4	2
2	1	4	2
19	10		

SEEDING  
END SO.  
WIDTH YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
1	1	2	2
1	1	2	2
2	1	3	2
5	4		

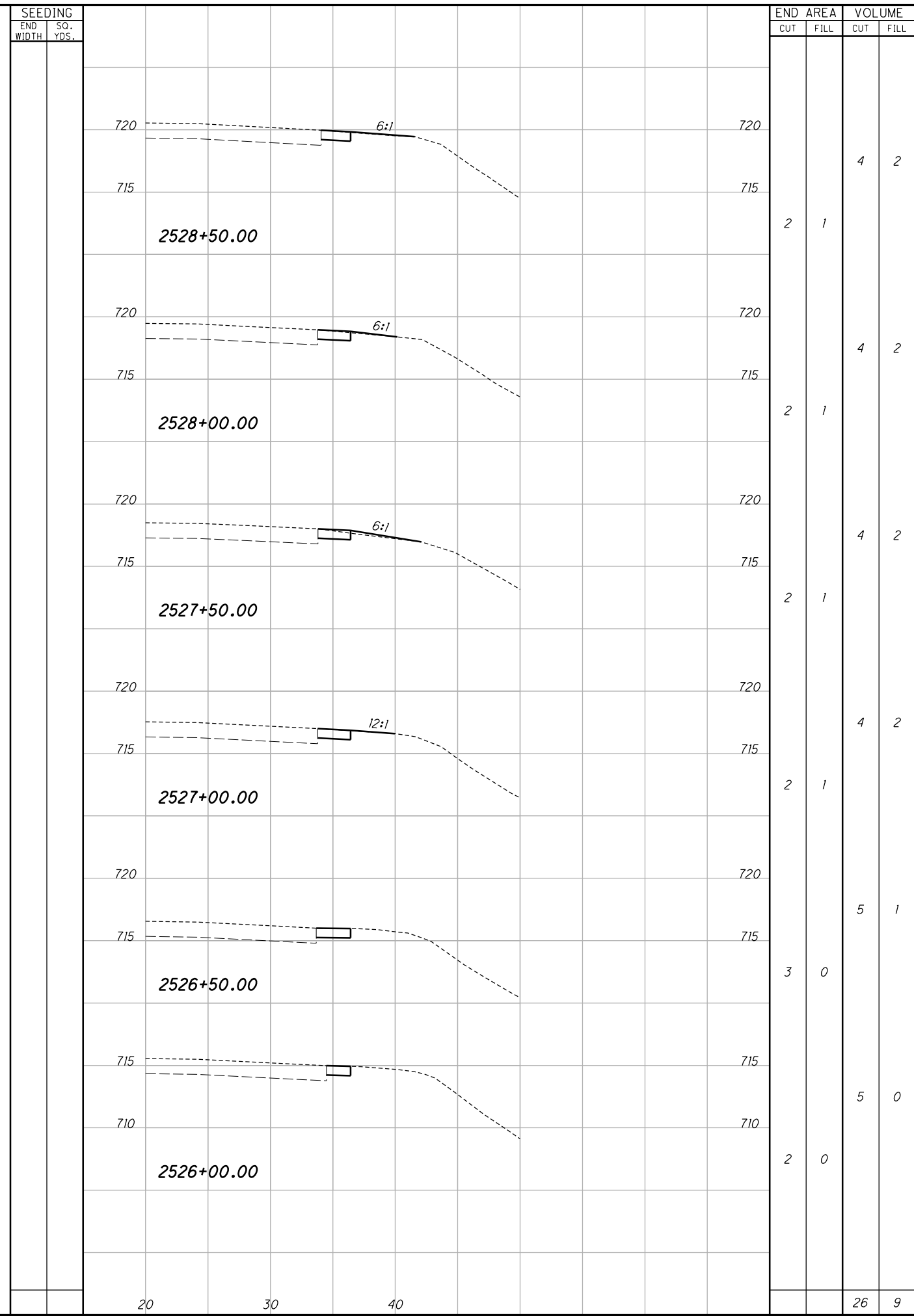
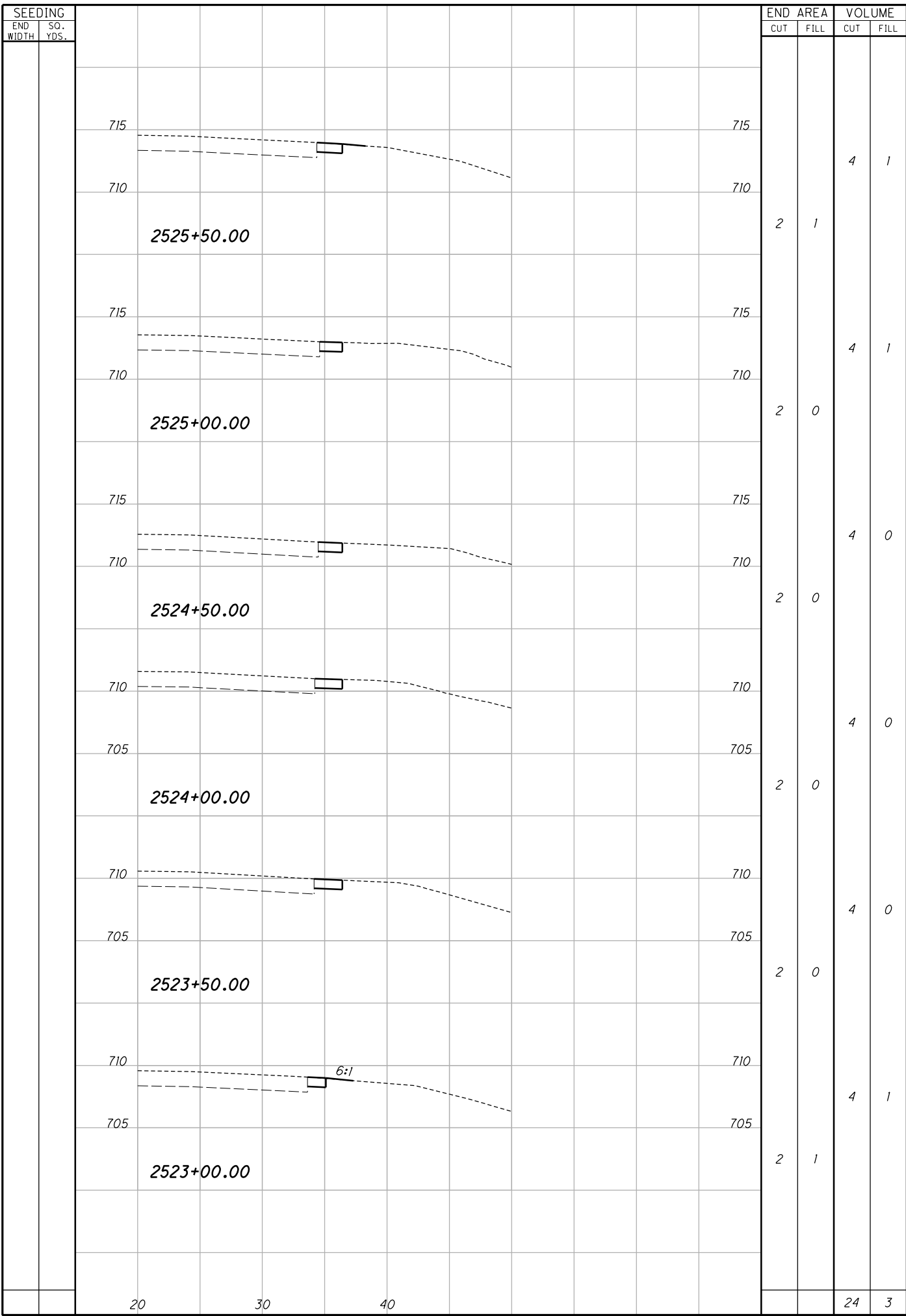
**MOT CROSS SECTIONS - PRE-PHASE 1**  
**W.B. I.R. 70 - STA. 1664+00 TO STA. 1669+50**

**MUS-70-10.49**

16  
56



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**MOT CROSS SECTIONS - PRE-PHASE 1**  
**E.B. I.R. 70 - STA. 2523+00 TO STA. 2528+50**

**MUS-70-10.49**

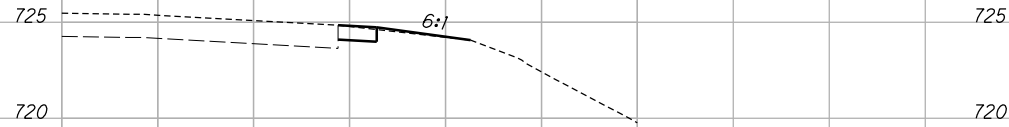
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SEEDING

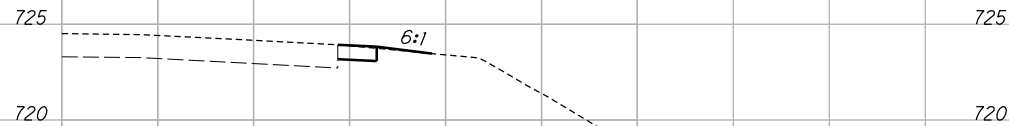
END WIDTH	SO. YDS.



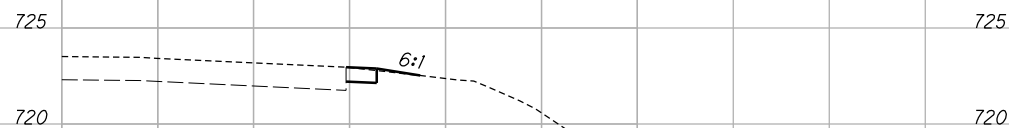
2531+50.00



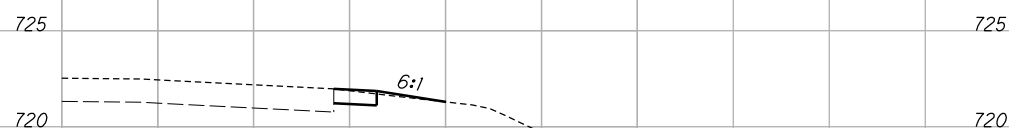
2531+00.00



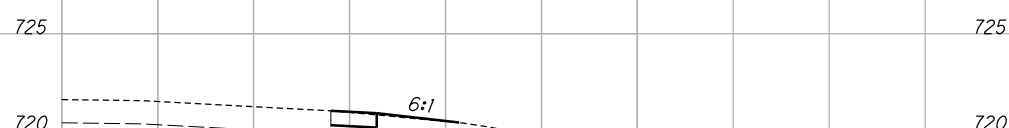
2530+50.00



2530+00.00



2529+50.00



2529+00.00

20 30 40

END AREA

CUT	FILL
2	1

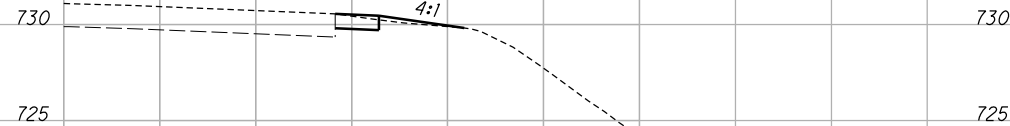
VOLUME

CUT	FILL
4	2

24 12

SEEDING

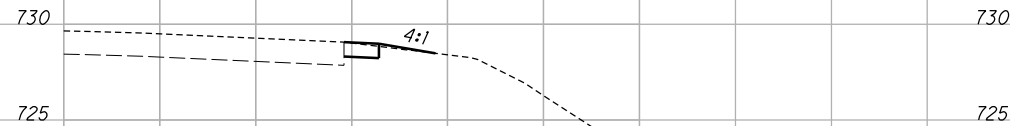
END WIDTH	SO. YDS.



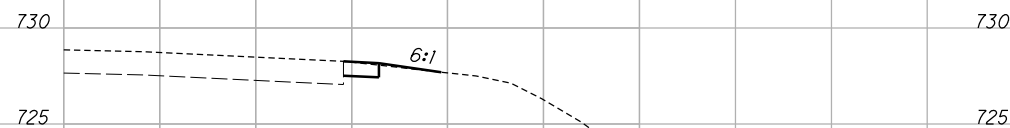
2534+50.00



2534+00.00



2533+50.00



2533+00.00



2532+50.00



2532+00.00

20 30 40

END AREA

CUT	FILL
2	1

VOLUME

CUT	FILL
5	2

25 12

CALCULATED  
BRH

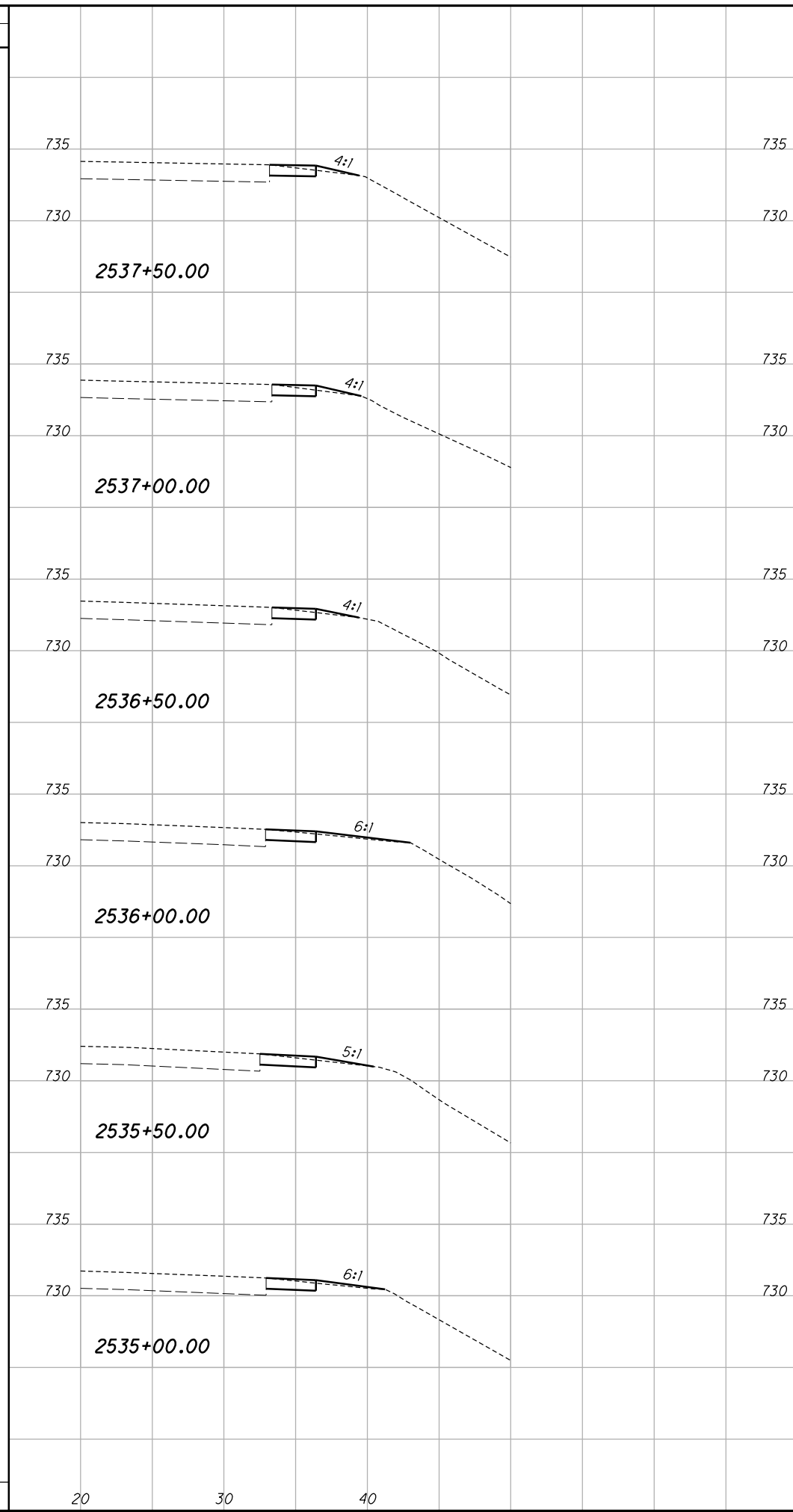
CHECKED  
BRH

MOT CROSS SECTIONS - PRE-PHASE 1  
E.B. I.R. 70 - STA. 2529+00 TO STA. 2534+50

MUS-70-10.49

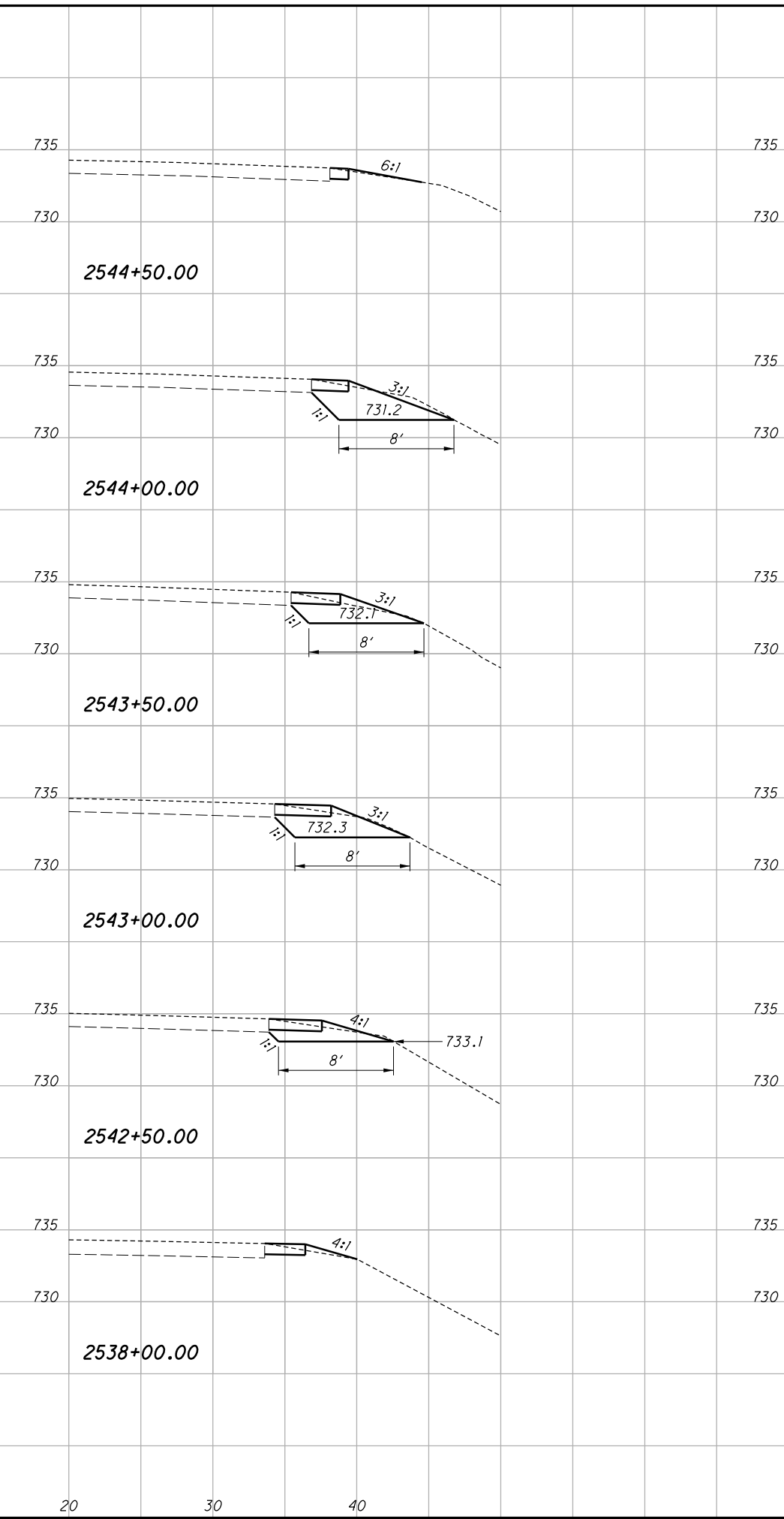
I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\EB\_Sheets.dgn\_EB003 3/11/2021 3:39:36 PM bharlow

SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1	3	2
2	1	4	2
2	1	4	2
3	1	5	2
3	1	6	2
3	1	6	2
		28	12

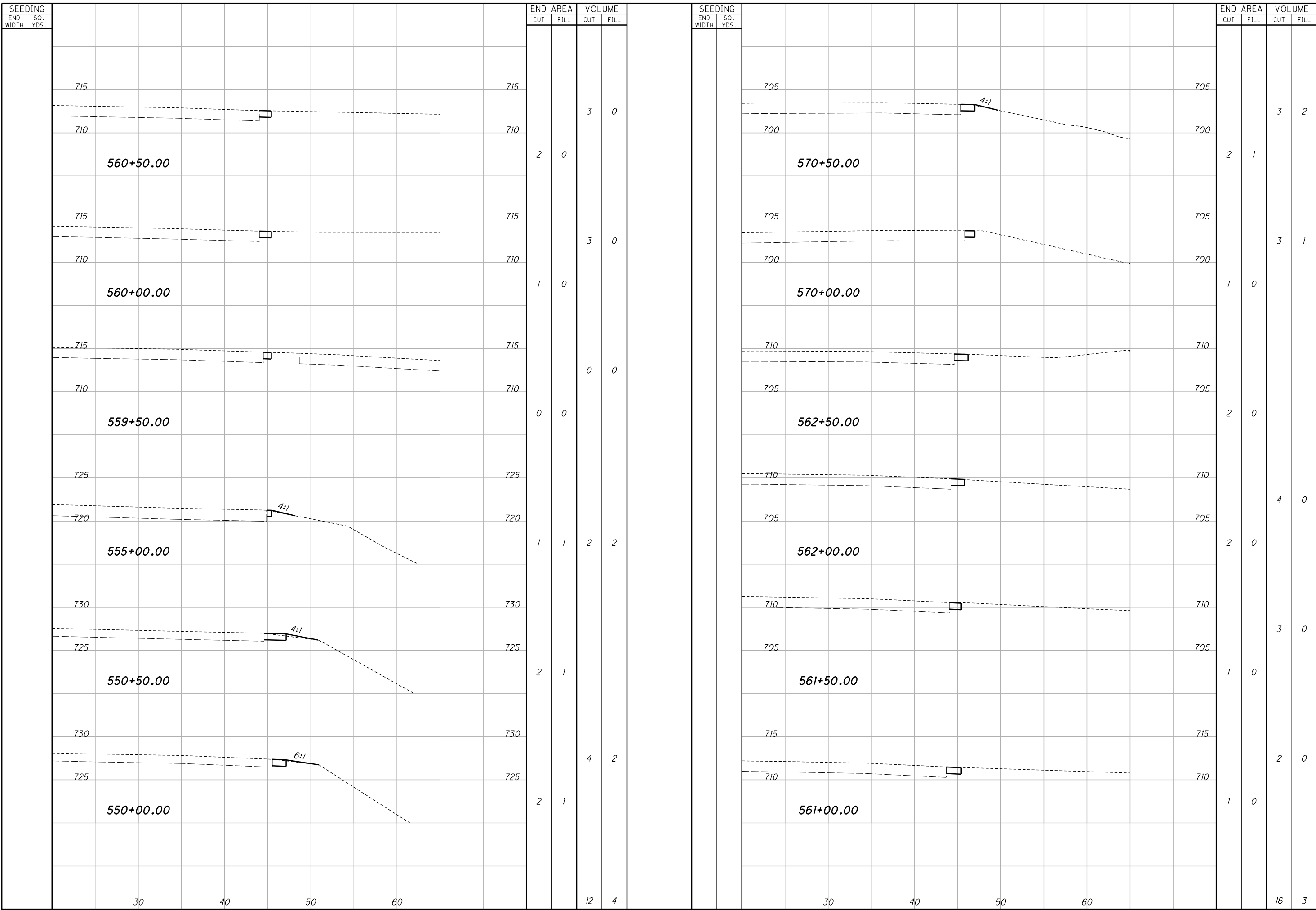
SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
1	1	16	14
16	14	25	23
11	10	23	20
13	11	20	17
8	7		
1	1		
		84	74

**MOT CROSS SECTIONS - PRE-PHASE 1**  
**E.B. I.R. 70 - STA. 2535+00 TO STA. 2544+50**  
**MUS-70-10.49**

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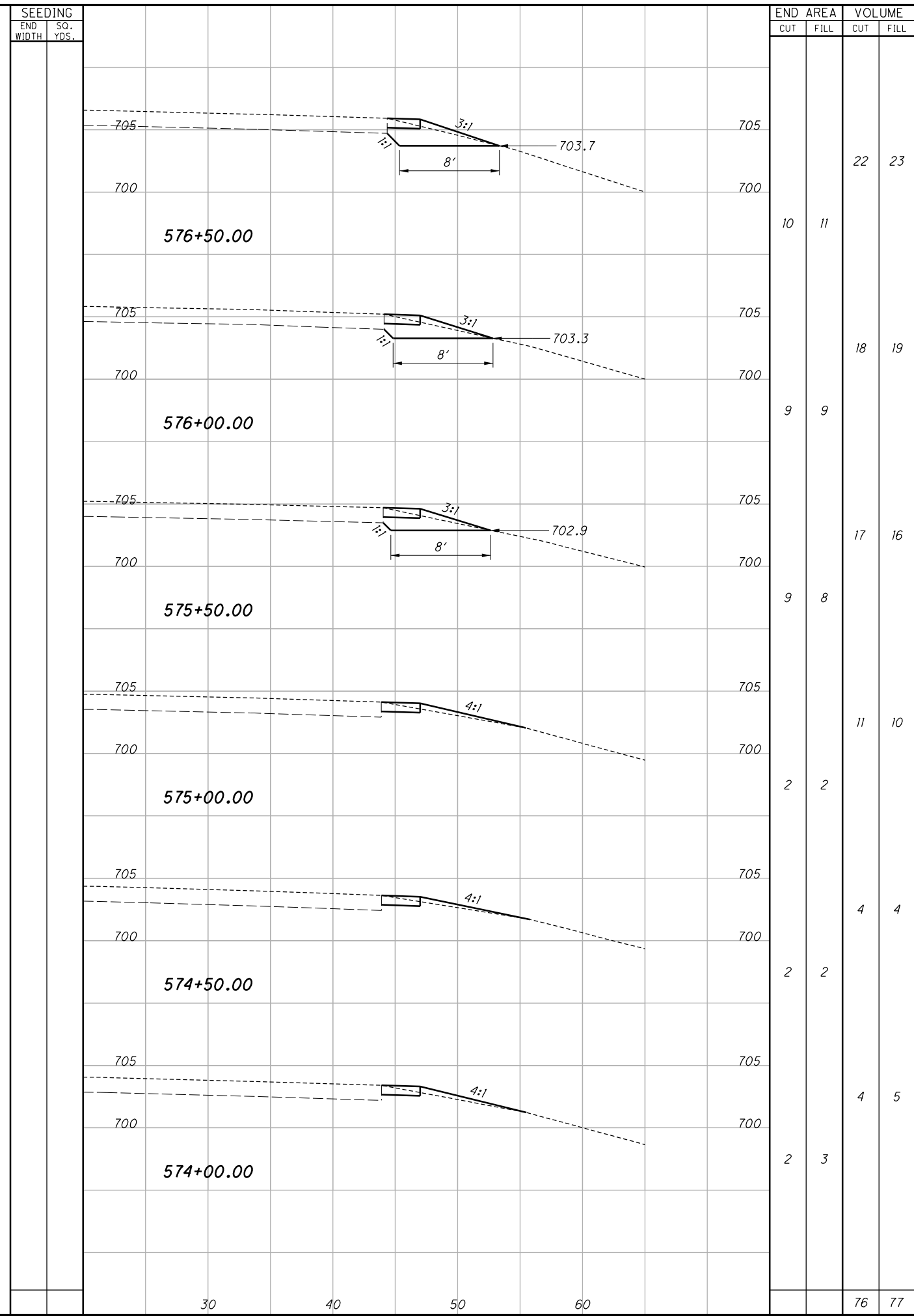
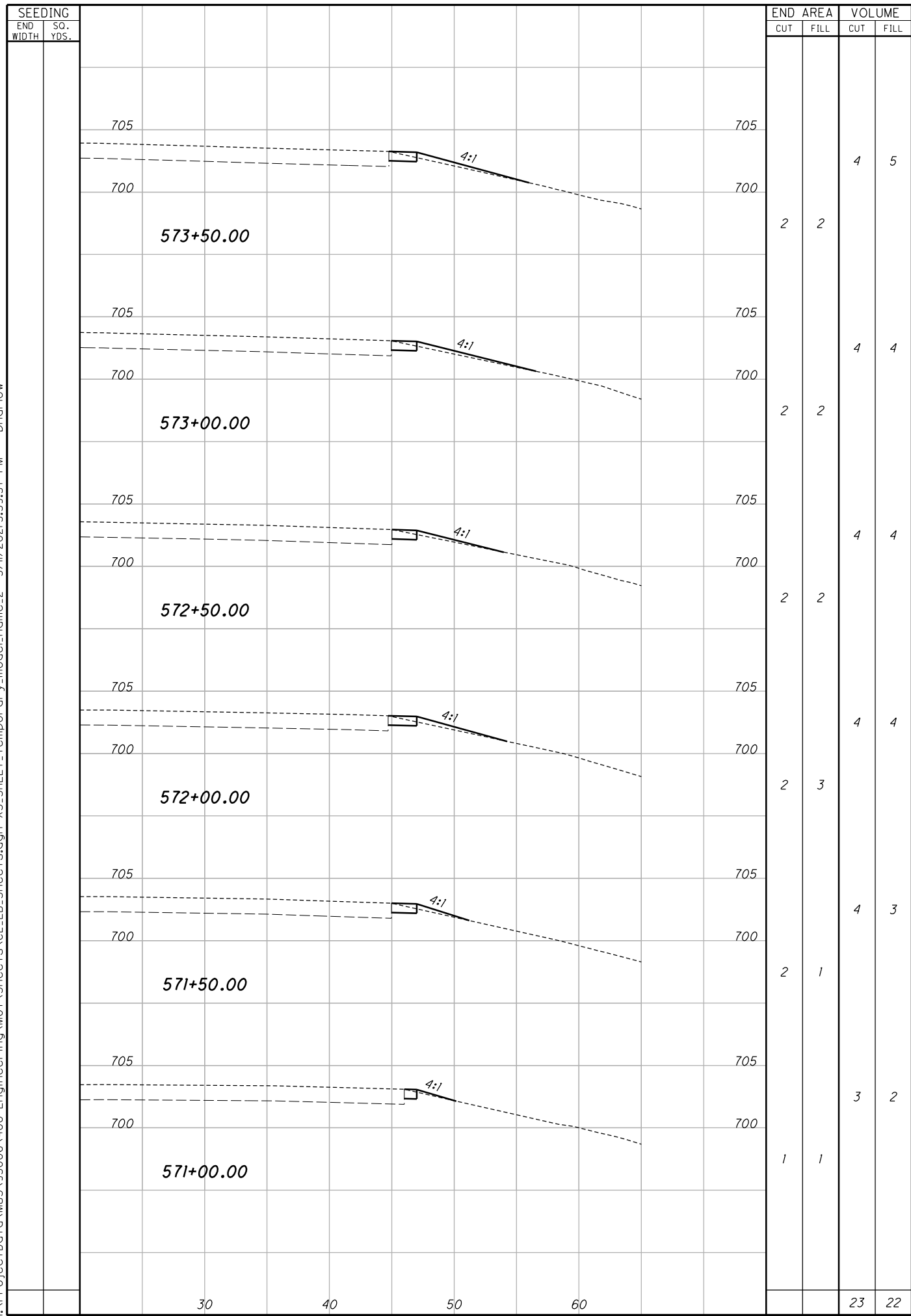
**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 550+00 TO STA. 570+50**

**MUS-70-10.49**

CALCULATED BRH  
 CHECKED BRH

20  
 56

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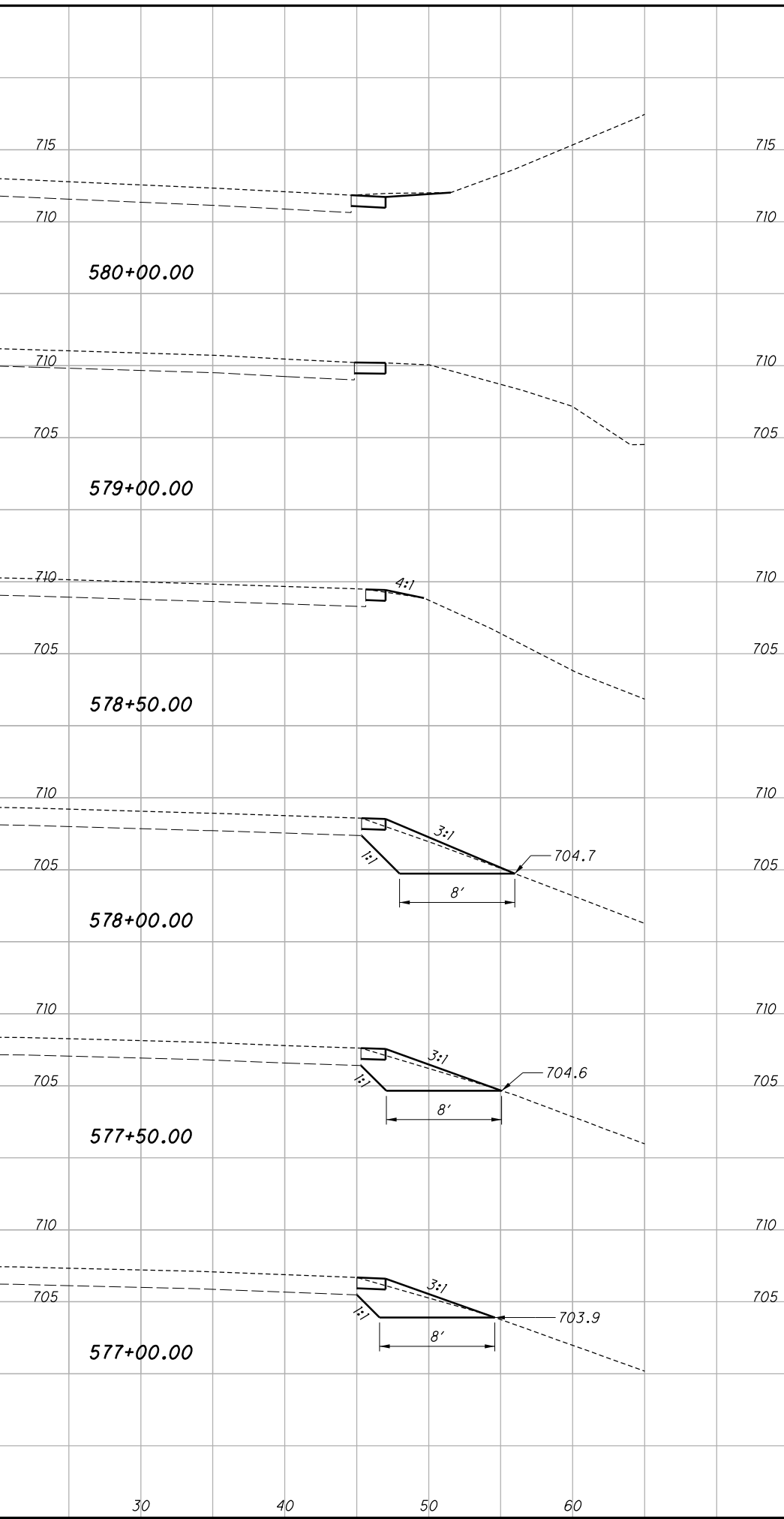
**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 571+00 TO STA. 576+50**

**MUS-70-10.49**

CALCULATED BRH  
 CHECKED BRH

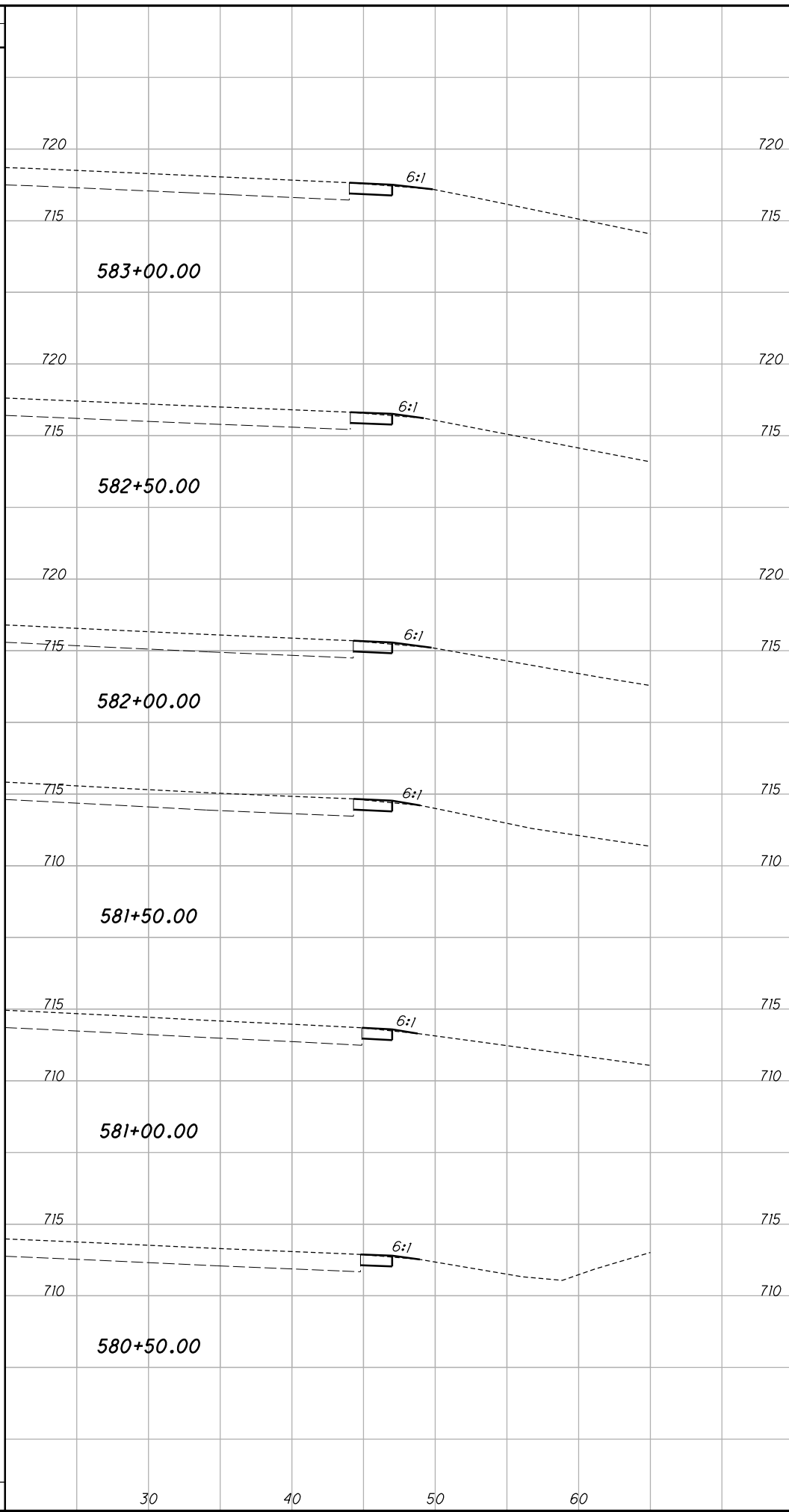
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SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
		80	77
13	13	25	25
13	14	29	31
18	19	18	19
1	1	3	1
2	0	2	0
3	0	3	0
3	0	5	1

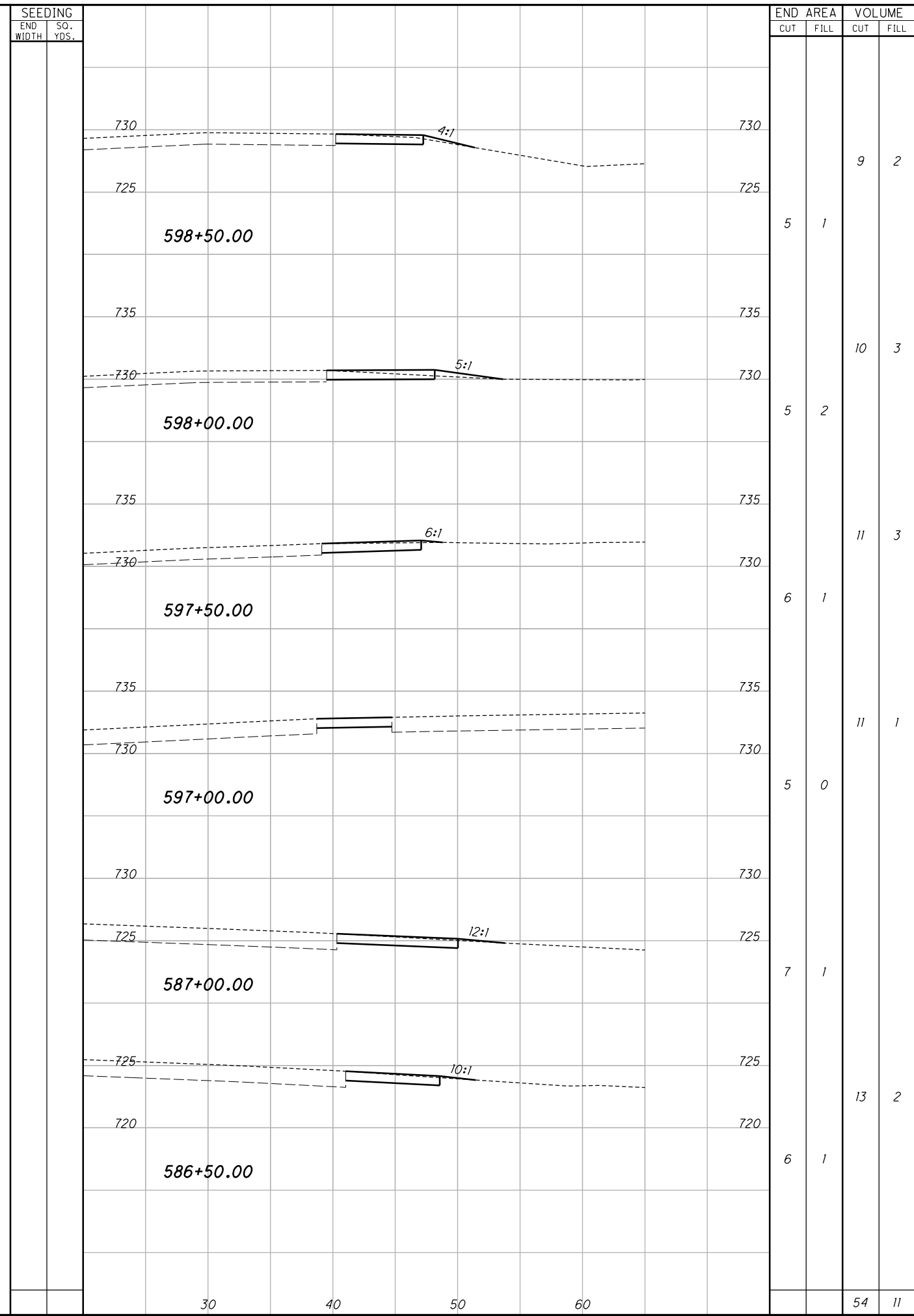
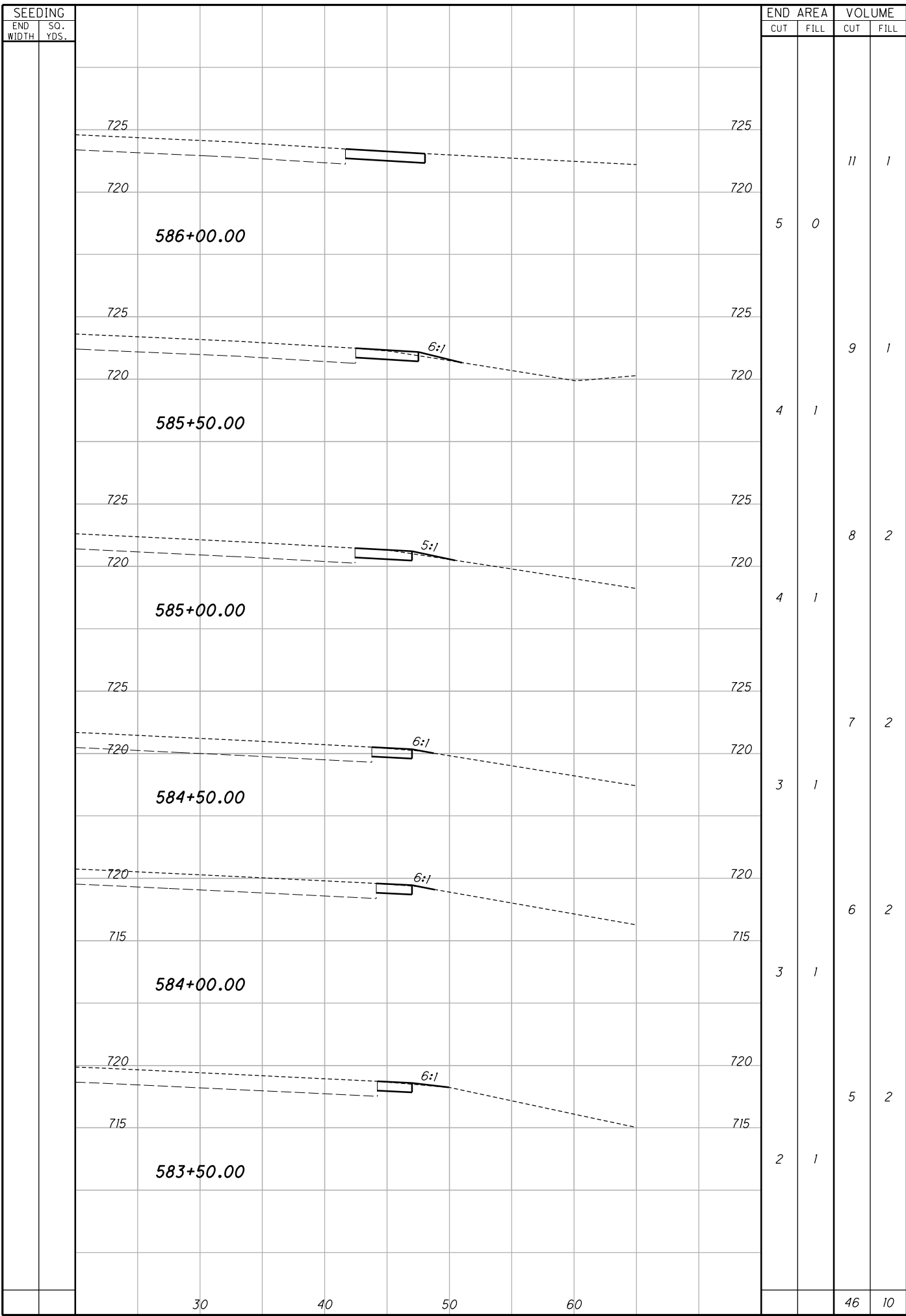
SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
		27	12
2	1	4	2
2	1	2	1
4	2	4	2
2	1	2	1
2	1	2	1
2	1	2	1
2	1	2	1
3	1	3	1
6	2	6	2
3	1	3	1
3	1	3	1
5	2	5	2

**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 577+00 TO STA. 583+00**  
**MUS-70-10.49**

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CL\_EB\_Sheets.dgn XS\_SHEET\_temporary\_model\_name\_4\_3/11/2021 3:39:38 PM bharlow

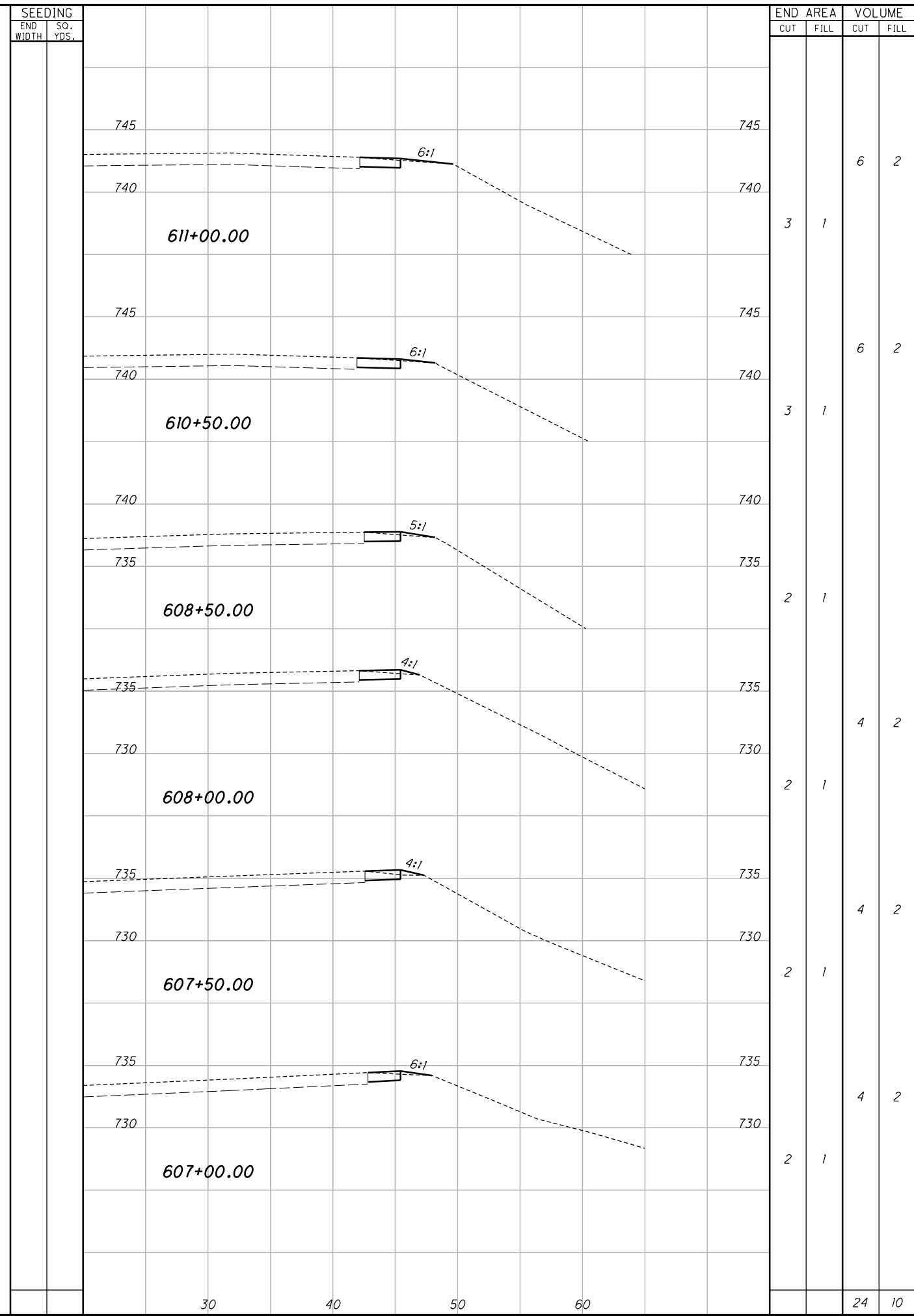
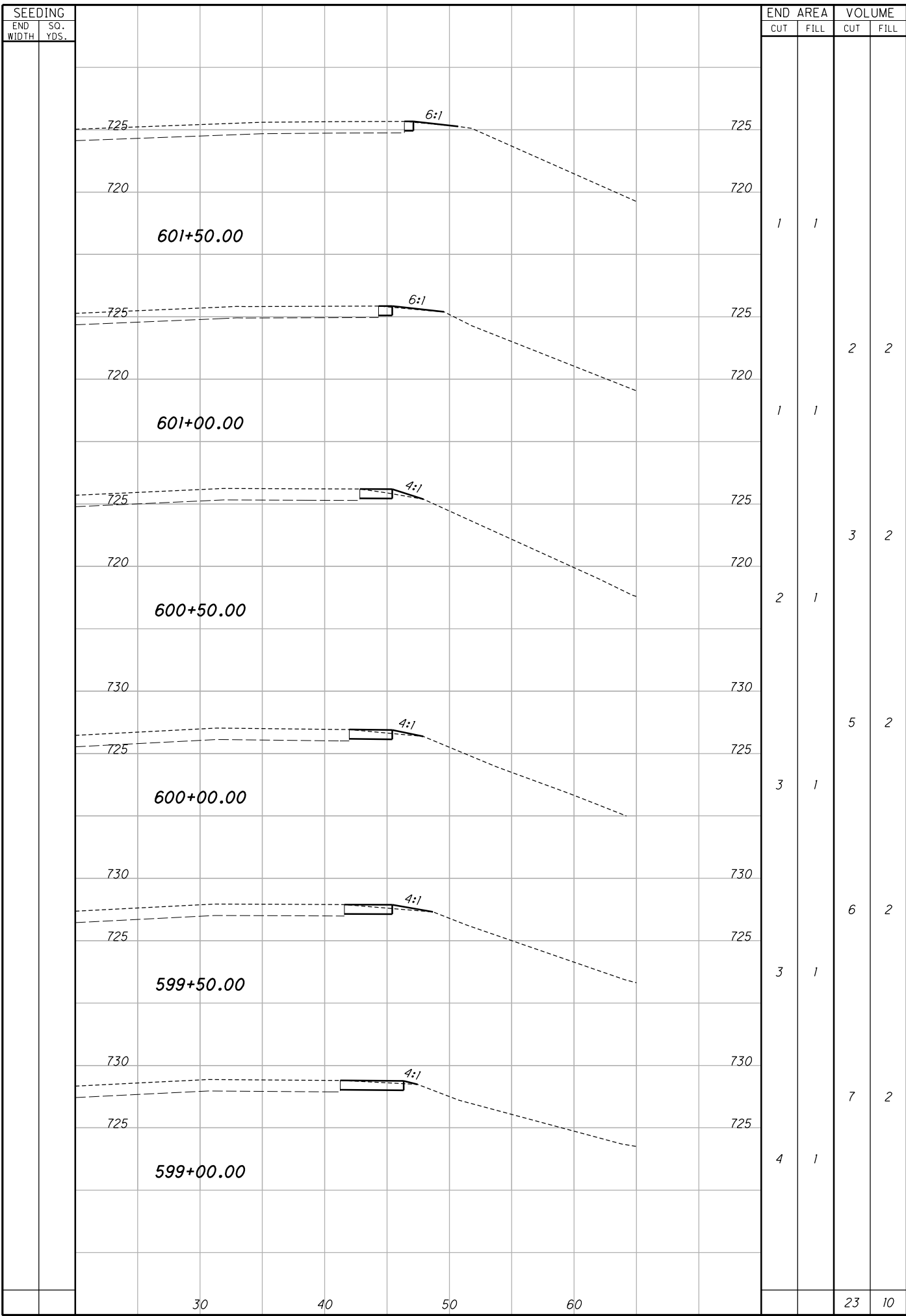


**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 583+50 TO STA. 598+50**

**MUS-70-10.49**

23  
56

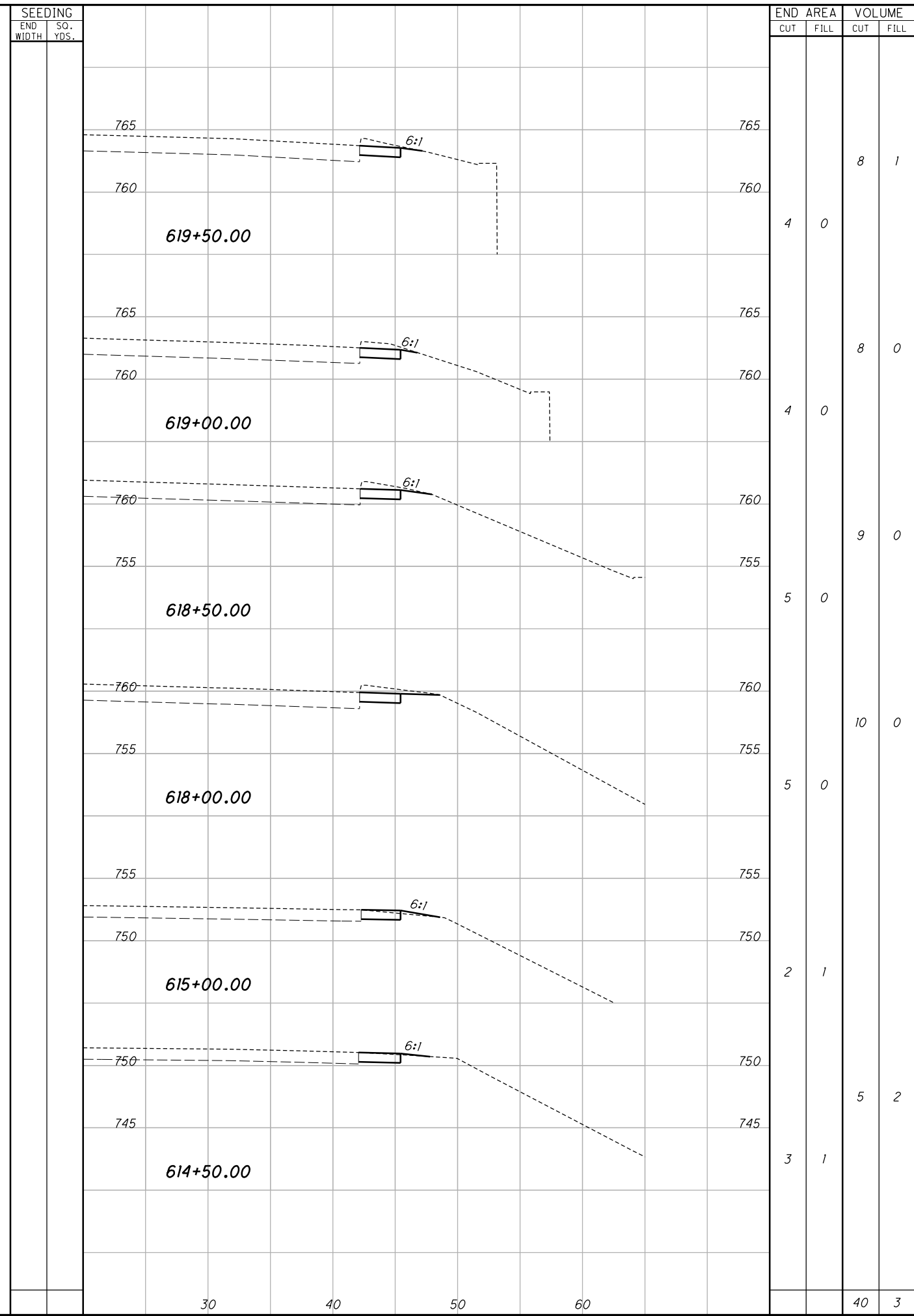
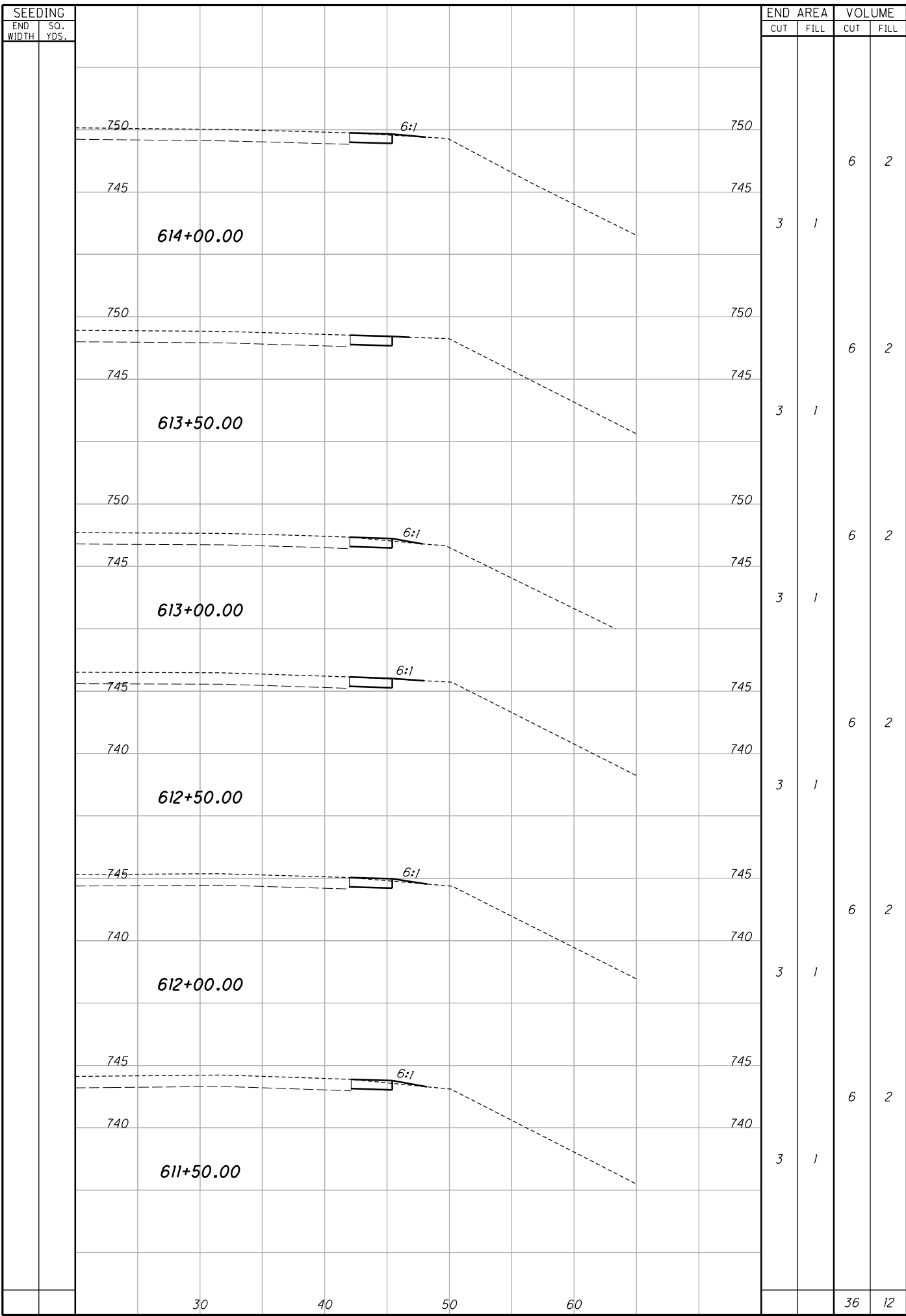
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**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 599+00 TO STA. 611+00**  
**MUS-70-10.49**



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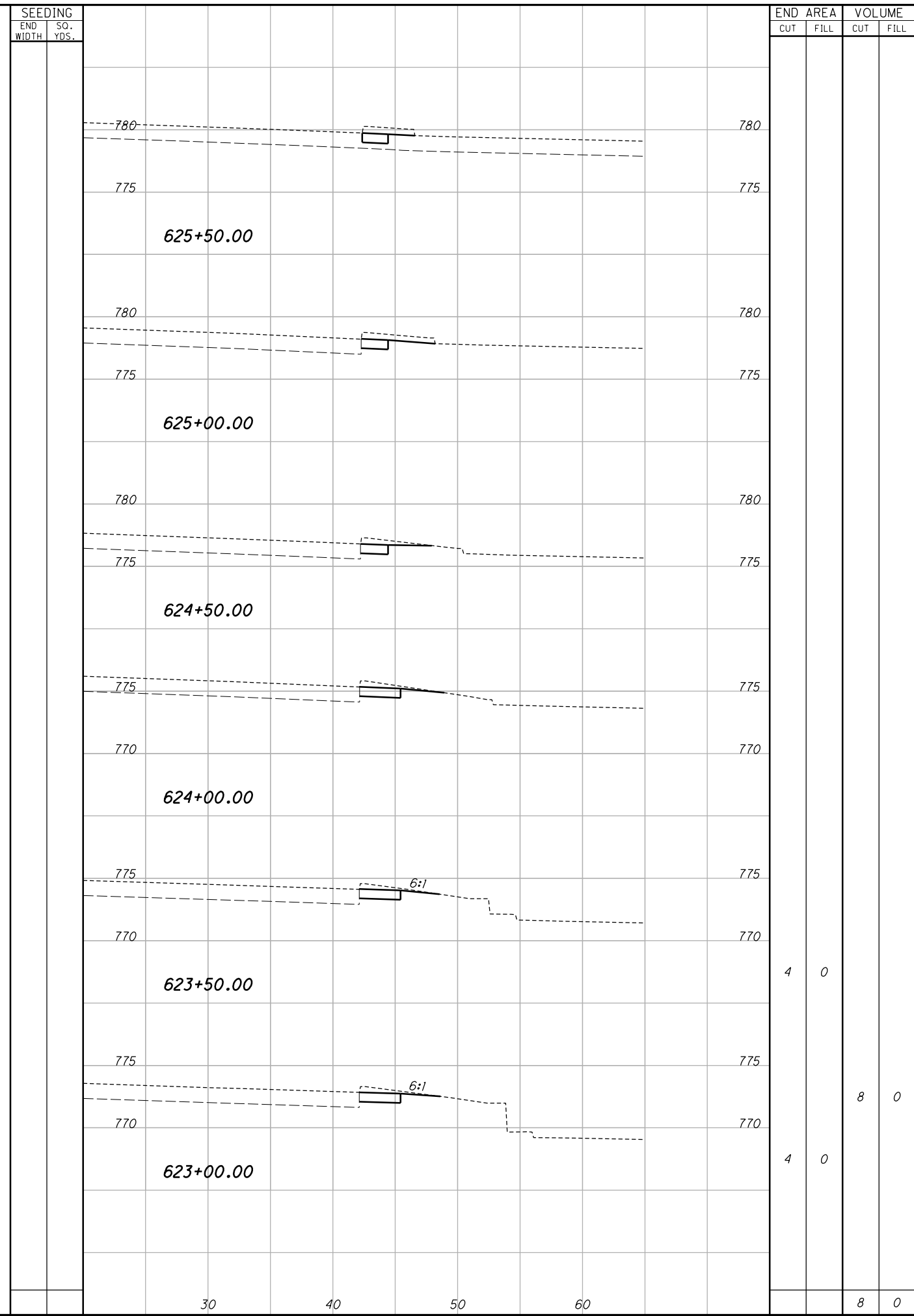
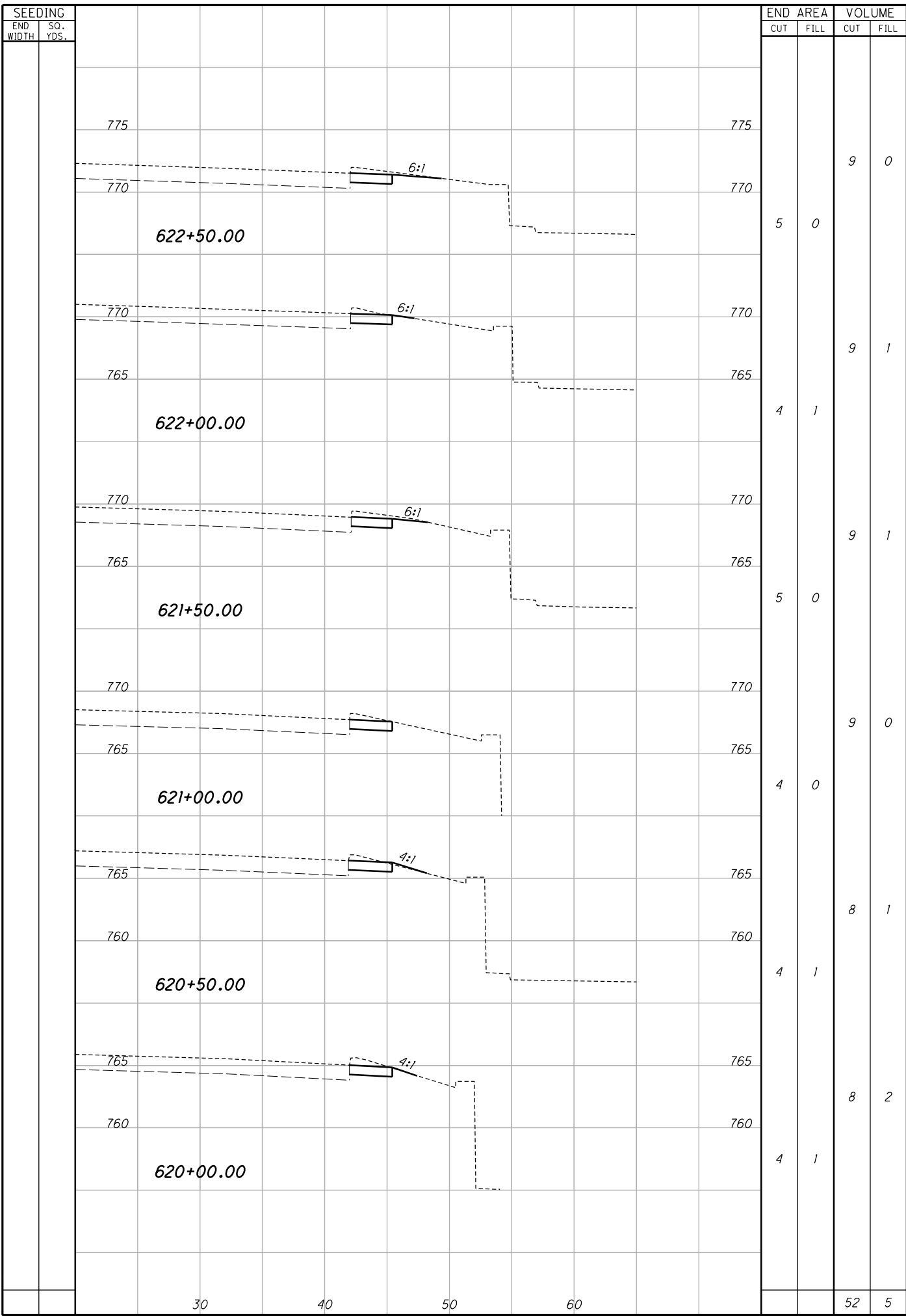
**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 611+50 TO STA. 619+50**

**MUS-70-10.49**

CALCULATED BRH  
CHECKED BRH

25  
56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CL\_EB\_Sheets.dgn XS\_SHEET\_temporary\_model\_name\_7\_3/11/2021 3:39:39 PM bharlow



**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 620+00 TO STA. 625+50**

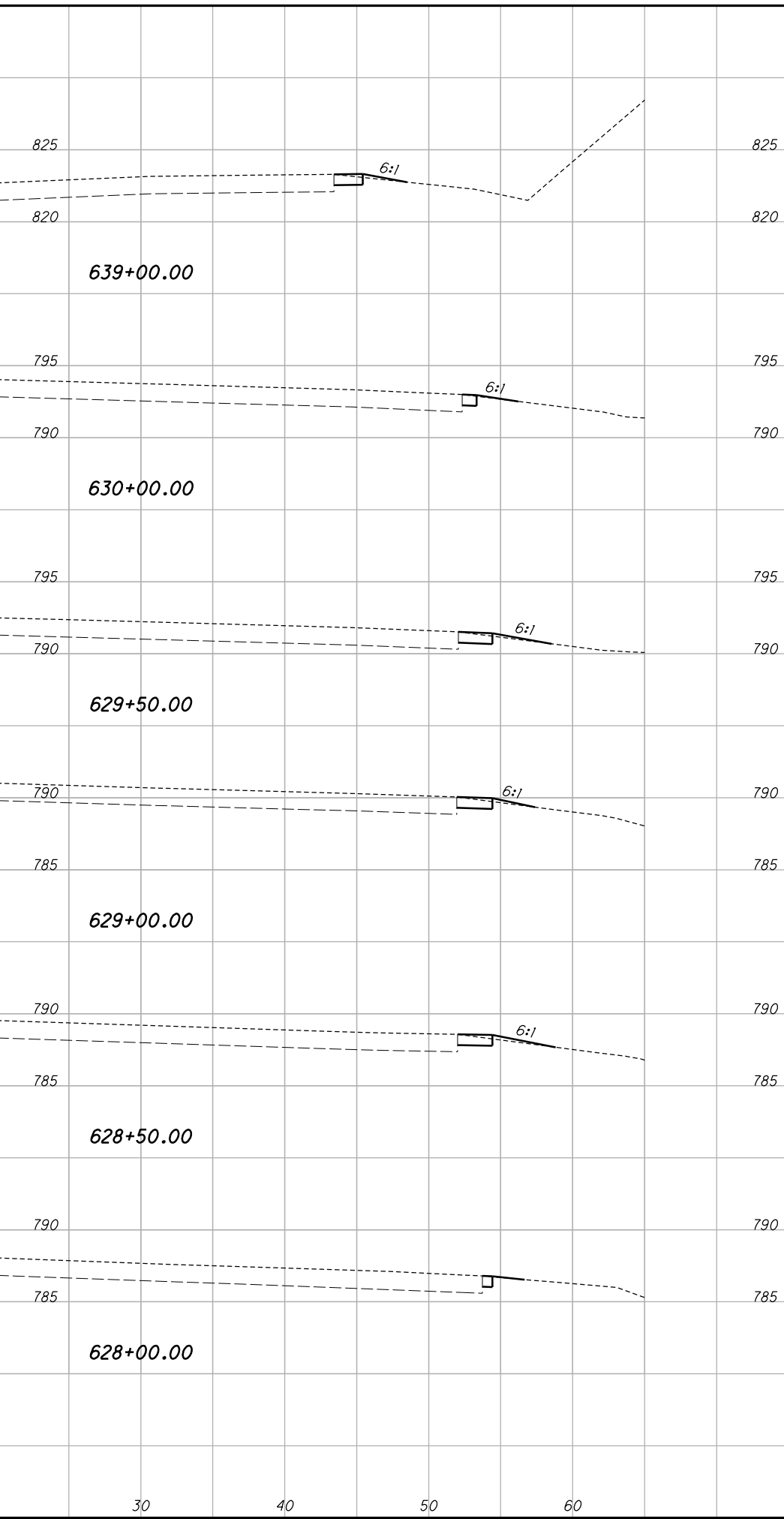
**MUS-70-10.49**

CALCULATED BRH  
 CHECKED BRH

26  
 56

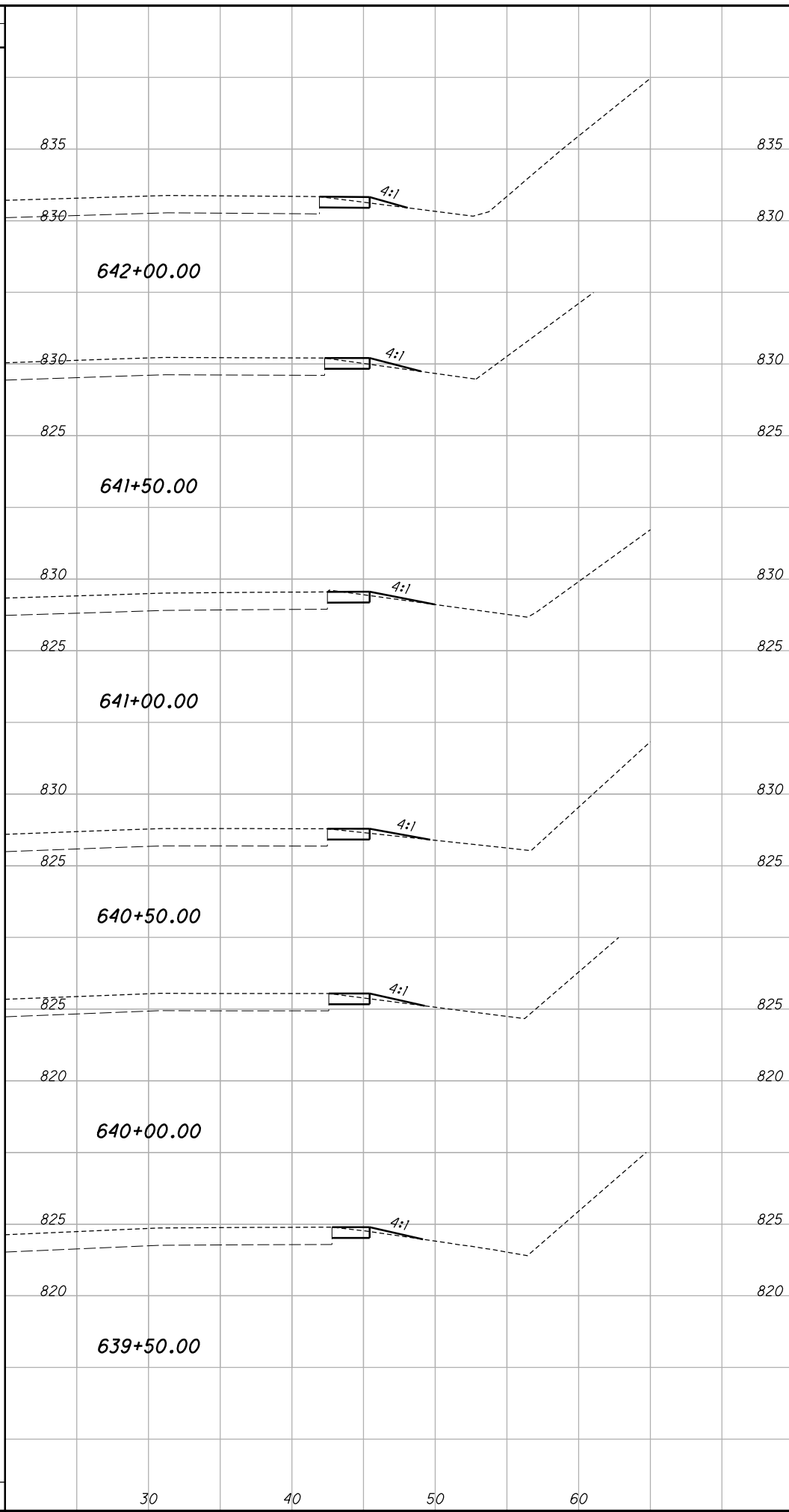
I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CL\_EB\_Sheets.dgn XS\_SHEET\_temporary\_model\_name\_8\_3/11/2021 3:39:39 PM bharlow

SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1	4	2
1	1		
2	1	3	2
2	1	4	2
2	1	4	2
1	1	3	2
		18	10

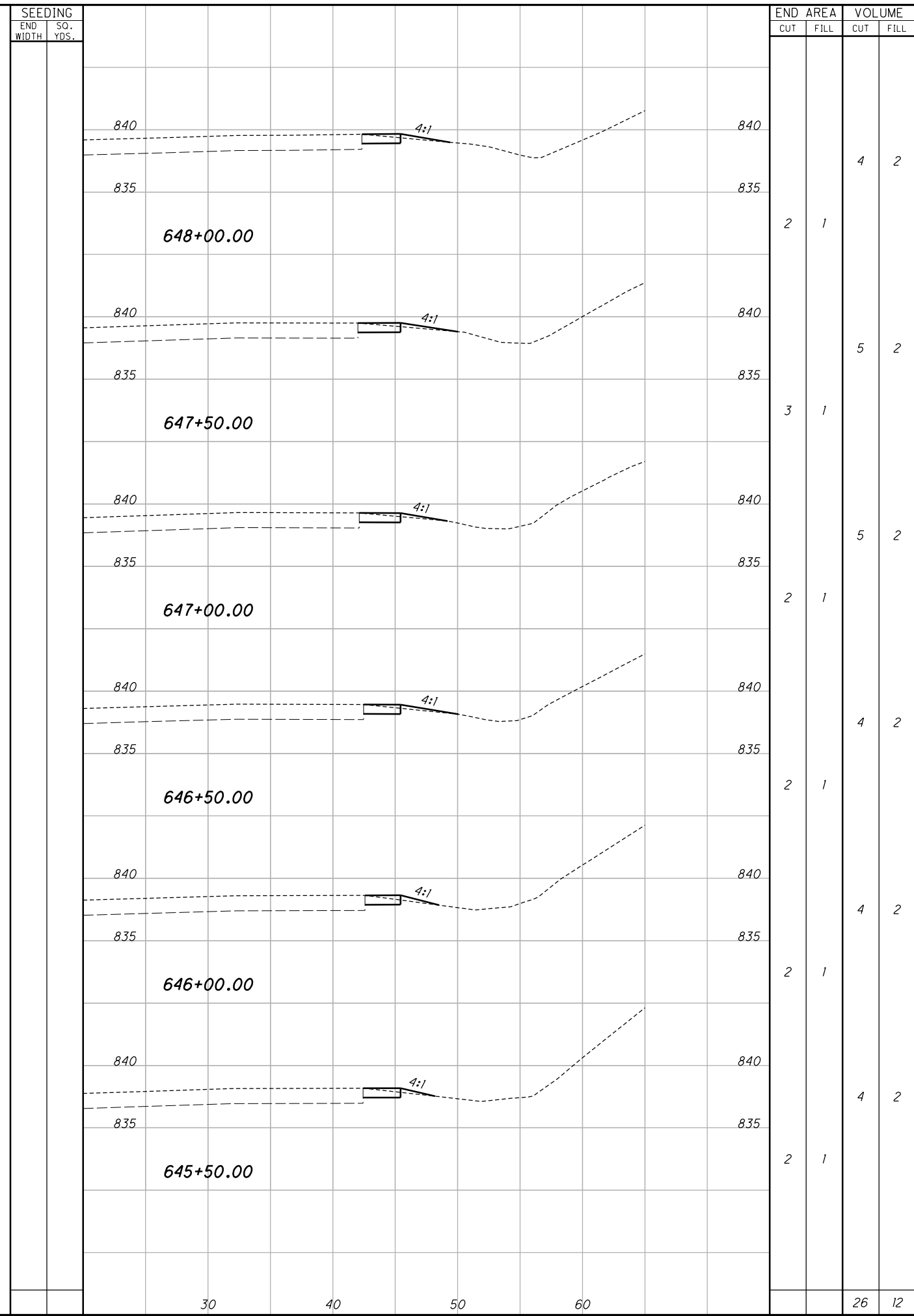
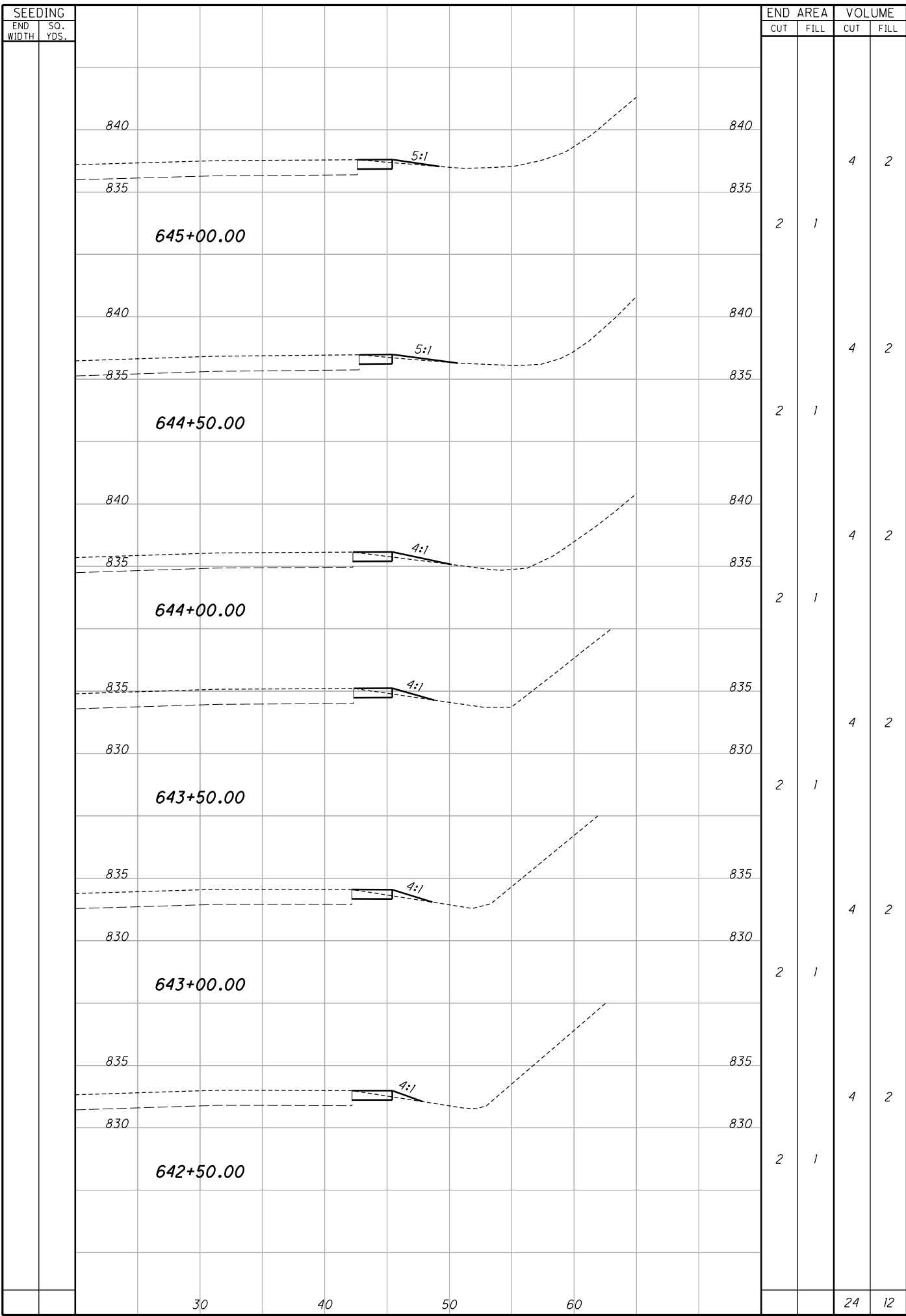
SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1	4	2
2	1		
2	1	4	2
2	1	4	2
2	1	4	2
2	1	4	2
2	1	4	2
		24	12

**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 628+00 TO STA. 642+00**  
**MUS-70-10.49**

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**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 642+50 TO STA. 648+00**

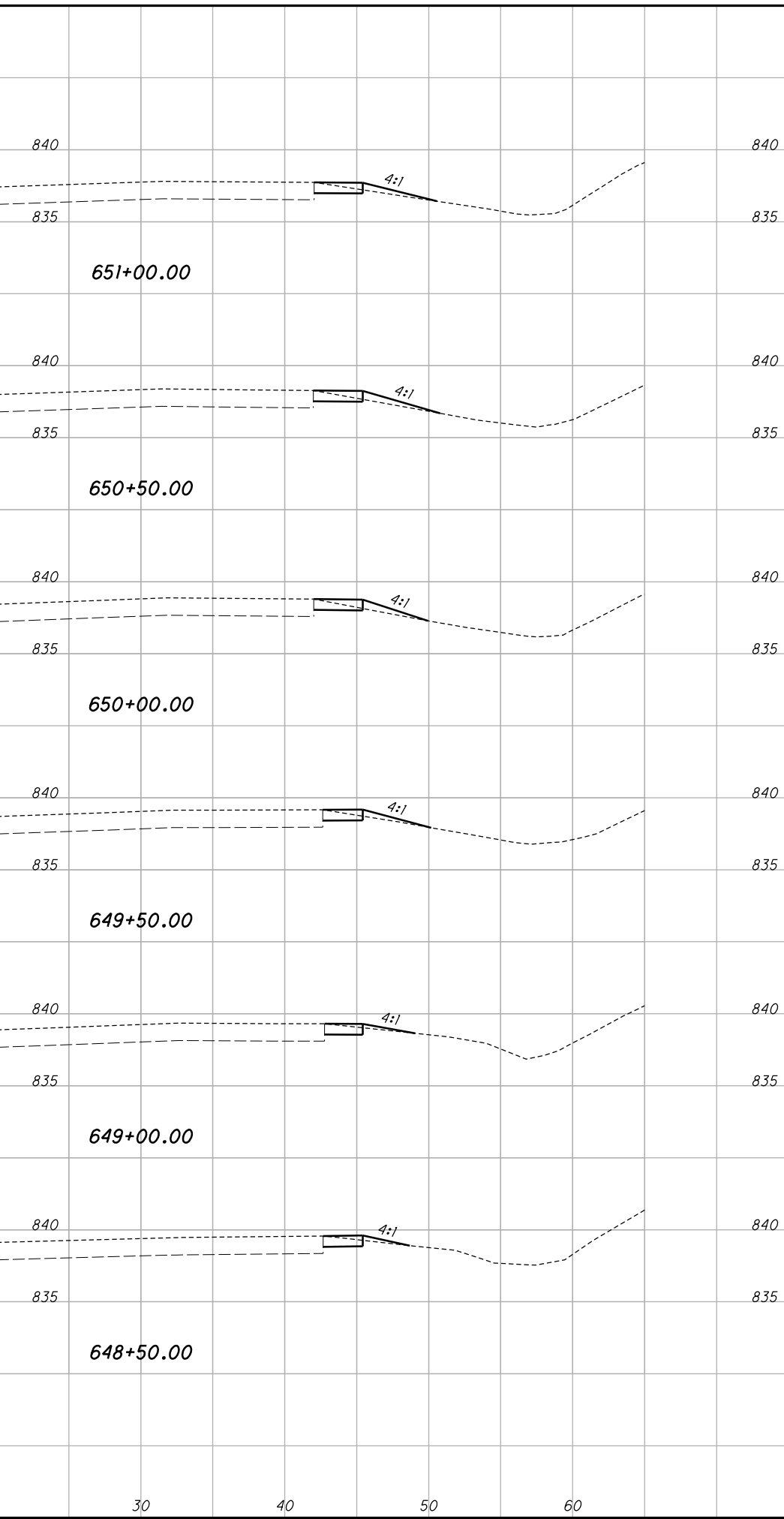
**MUS-70-10.49**

CALCULATED BRH  
 CHECKED BRH

28  
 56

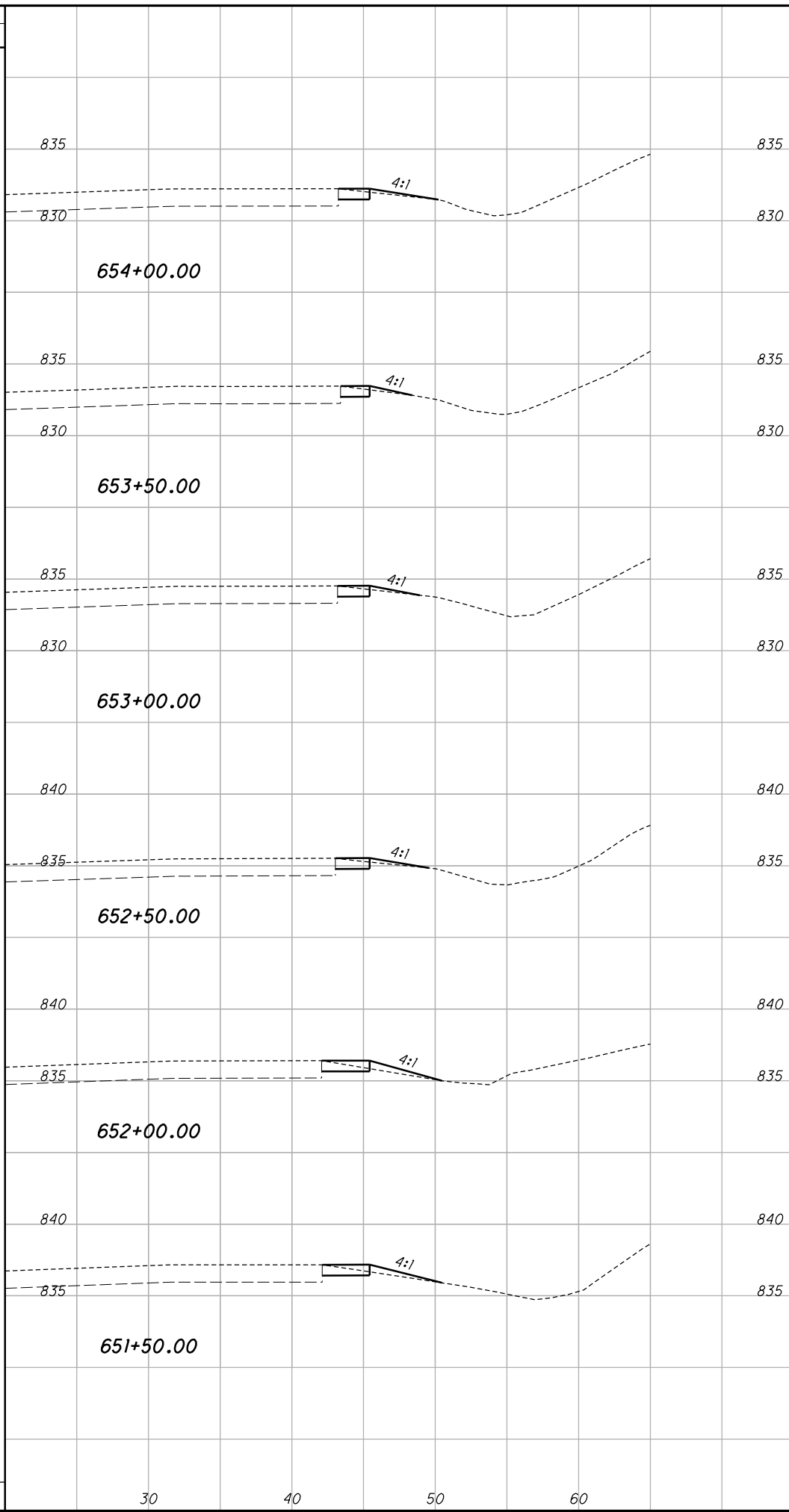
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SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	2	4	4
2	2	4	4
2	2	4	4
2	2	4	4
2	1	4	3
2	1	4	2
		24	21

SEEDING	
END WIDTH	SO. YDS.



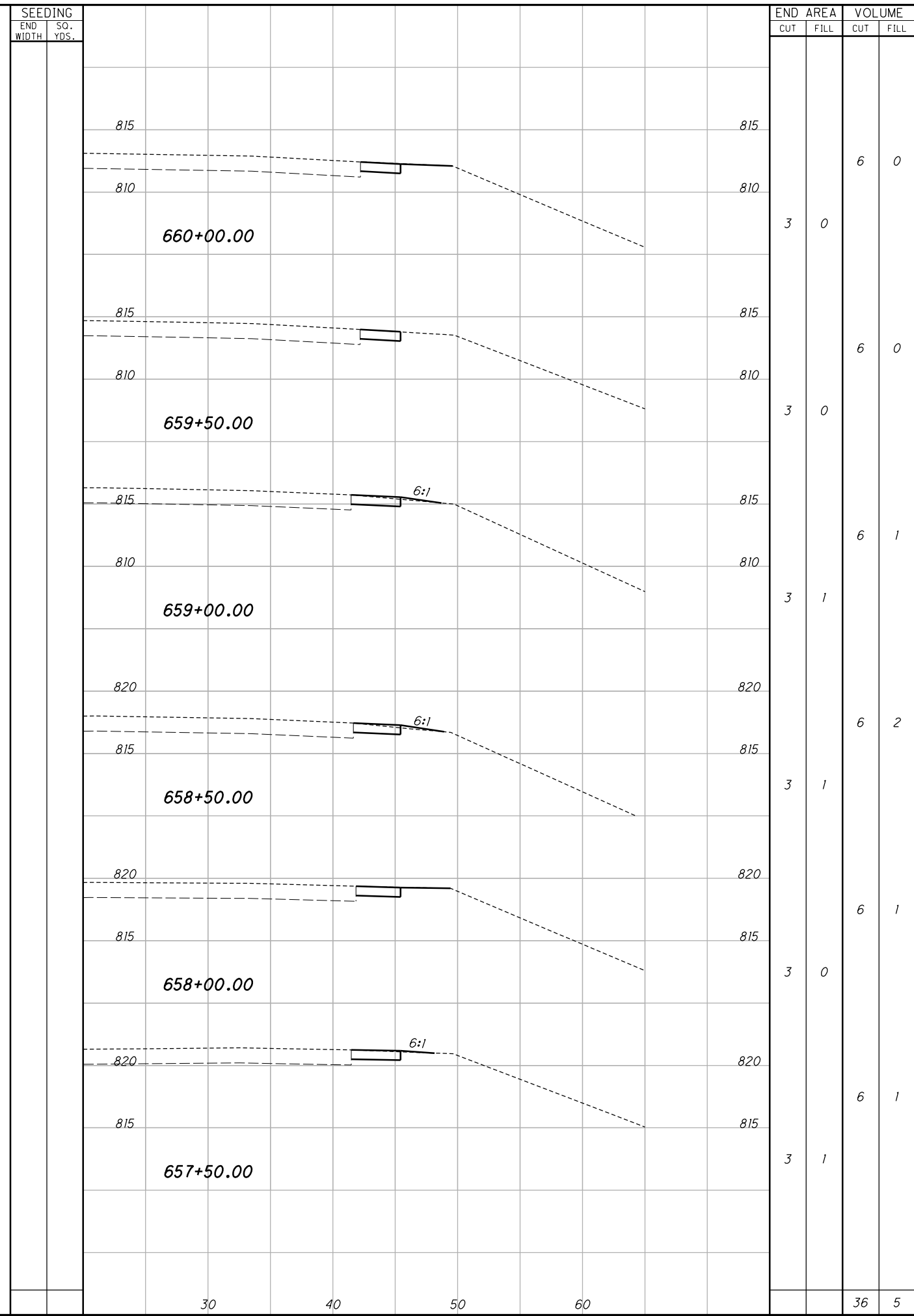
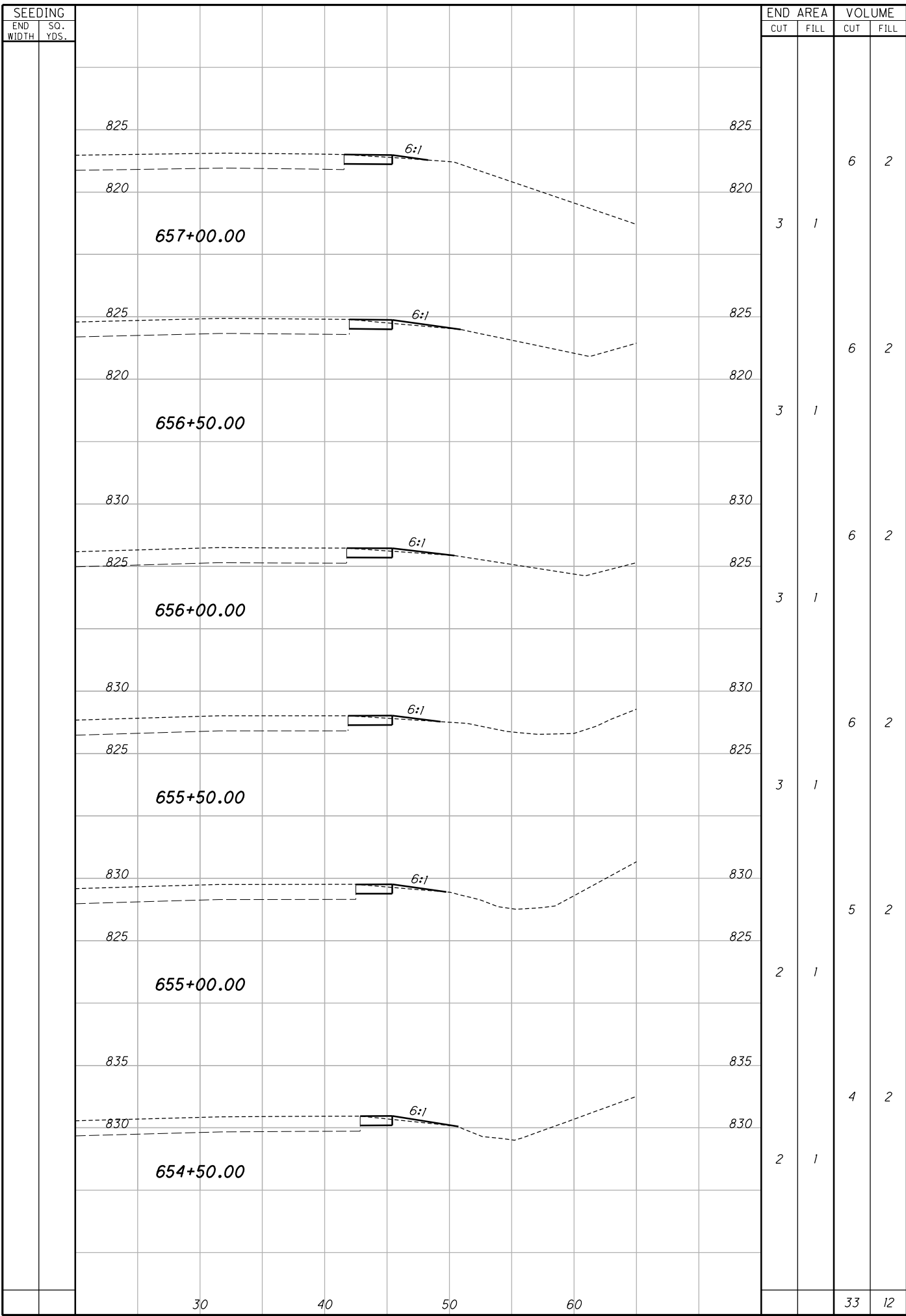
END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1	4	2
2	1	4	2
2	1	4	2
2	1	4	2
2	2	4	3
2	2	4	4
		24	15

**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 648+50 TO STA. 654+00**

**MUS-70-10.49**

29
56

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**MOT CROSS SECTIONS - PRE-PHASE 1**  
**CL I.R. 70 (E.B. SIDE) - STA. 654+50 TO STA. 660+00**

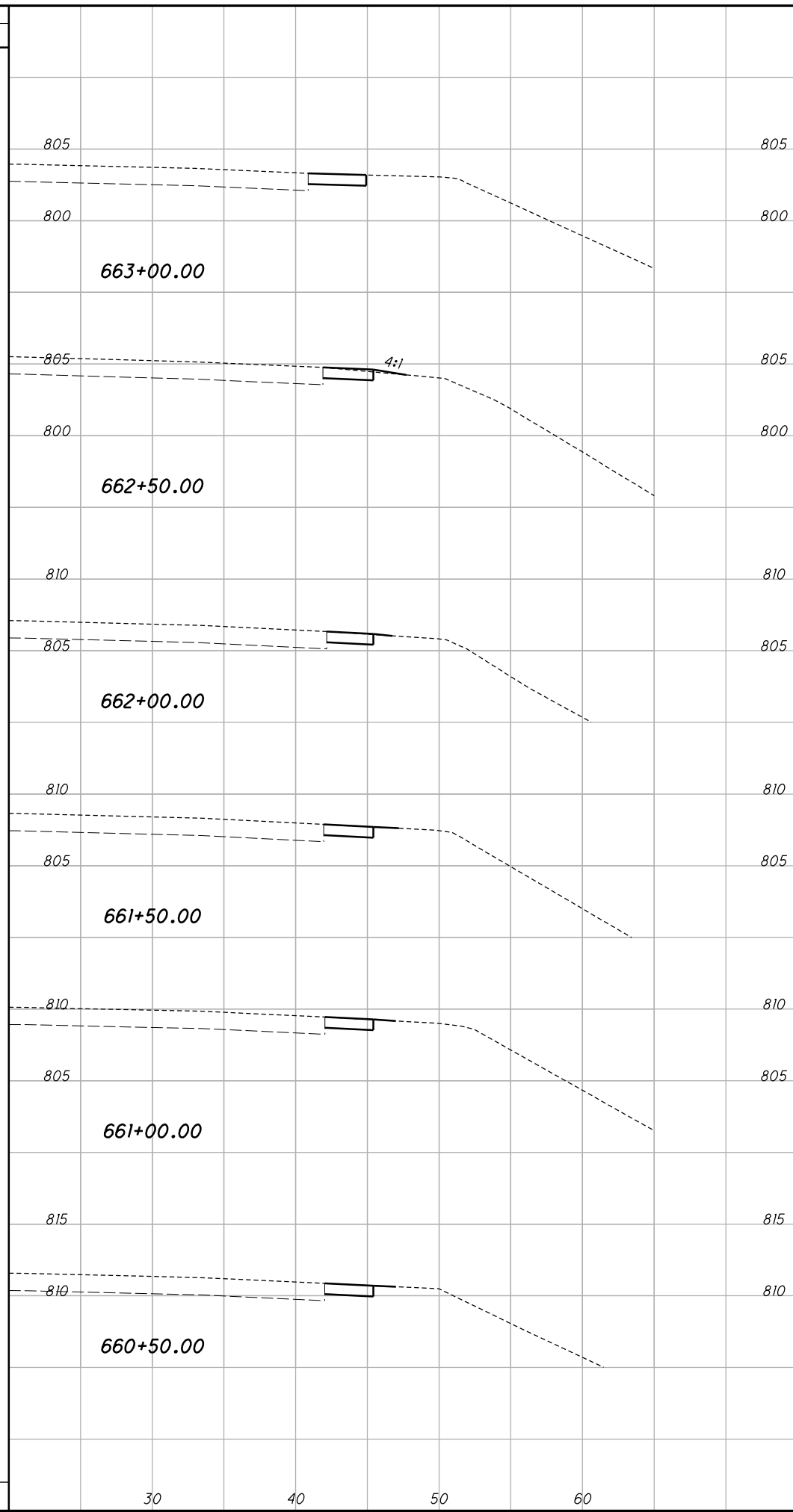
**MUS-70-10.49**

CALCULATED BRH  
 CHECKED BRH

30  
 56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CL\_EB\_Sheets.dgn XS\_SHEET\_temporary\_model\_name\_12 3/11/2021 3:39:41 PM bharlow

SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
		7	0
4	0		
		7	1
3	1		
		6	2
3	1		
		6	2
3	1		
		6	1
3	0		
		38	8

SEEDING	
END WIDTH	SO. YDS.

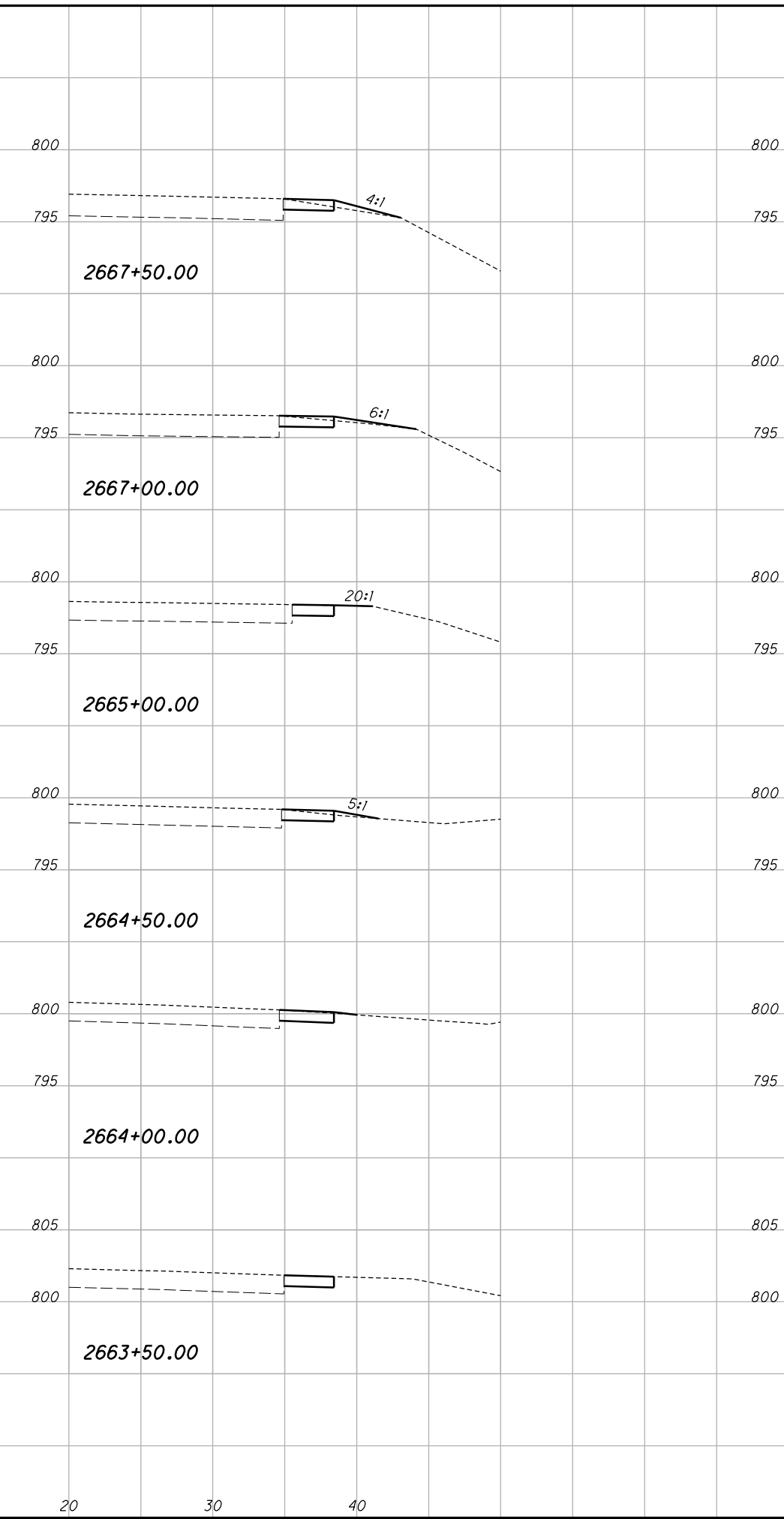


END AREA		VOLUME	
CUT	FILL	CUT	FILL
3	0		

CALCULATED BRH	CHECKED BRH	MOT CROSS SECTIONS - PRE-PHASE 1 CL I.R. 70 (E.B. SIDE) - STA. 660+50 TO STA. 663+50

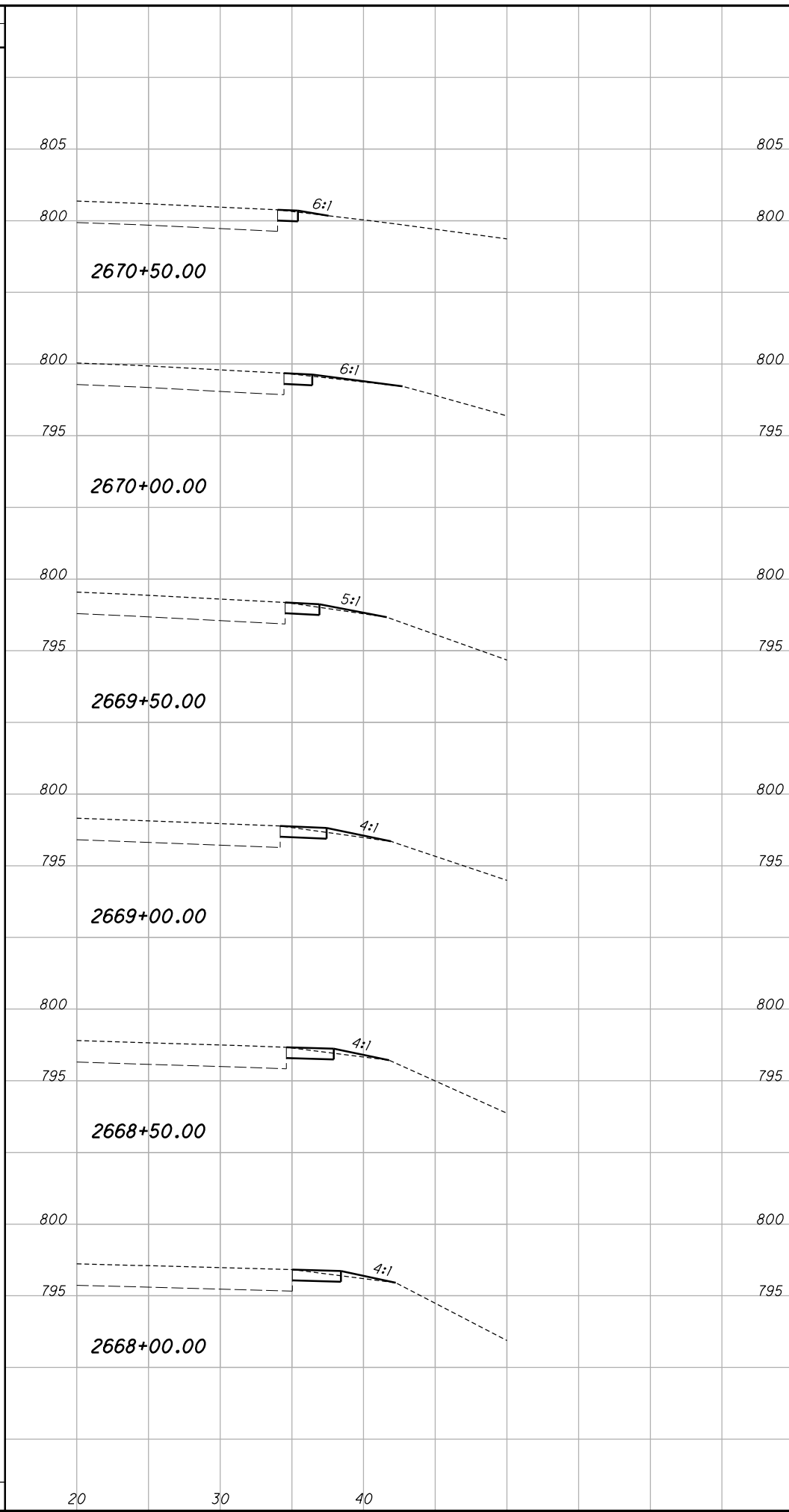
I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\EB\_Sheets.dgn XS\_SHEET\_temporary\_model\_name\_1 3/11/2021 3:39:42 PM bharlow

SEEDING	
END WIDTH	SO. YDS.
20	30
30	40



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	2	4	3
3	1	5	3
3	0	6	1
3	1	6	2
3	0	6	1
3	0	27	10

SEEDING	
END WIDTH	SO. YDS.
20	30
30	40



END AREA		VOLUME	
CUT	FILL	CUT	FILL
1	1	3	2
2	1	3	2
2	1	4	2
2	1	4	2
2	1	4	2
2	1	22	12

**MOT CROSS SECTIONS - PRE-PHASE 1**  
**E.B. I.R. 70 - STA. 2663+50 TO STA. 2670+50**

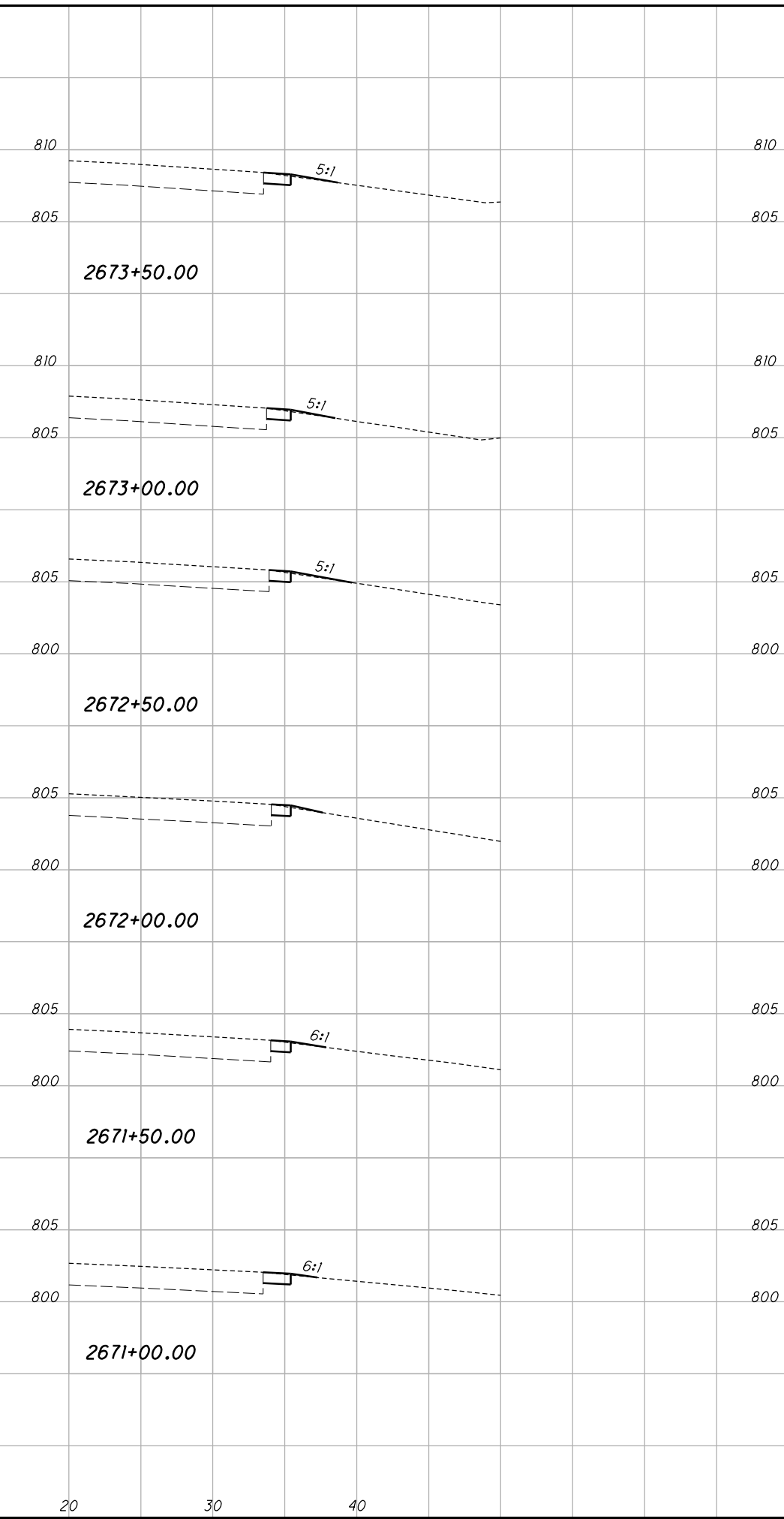
**MUS-70-10.49**

32
56



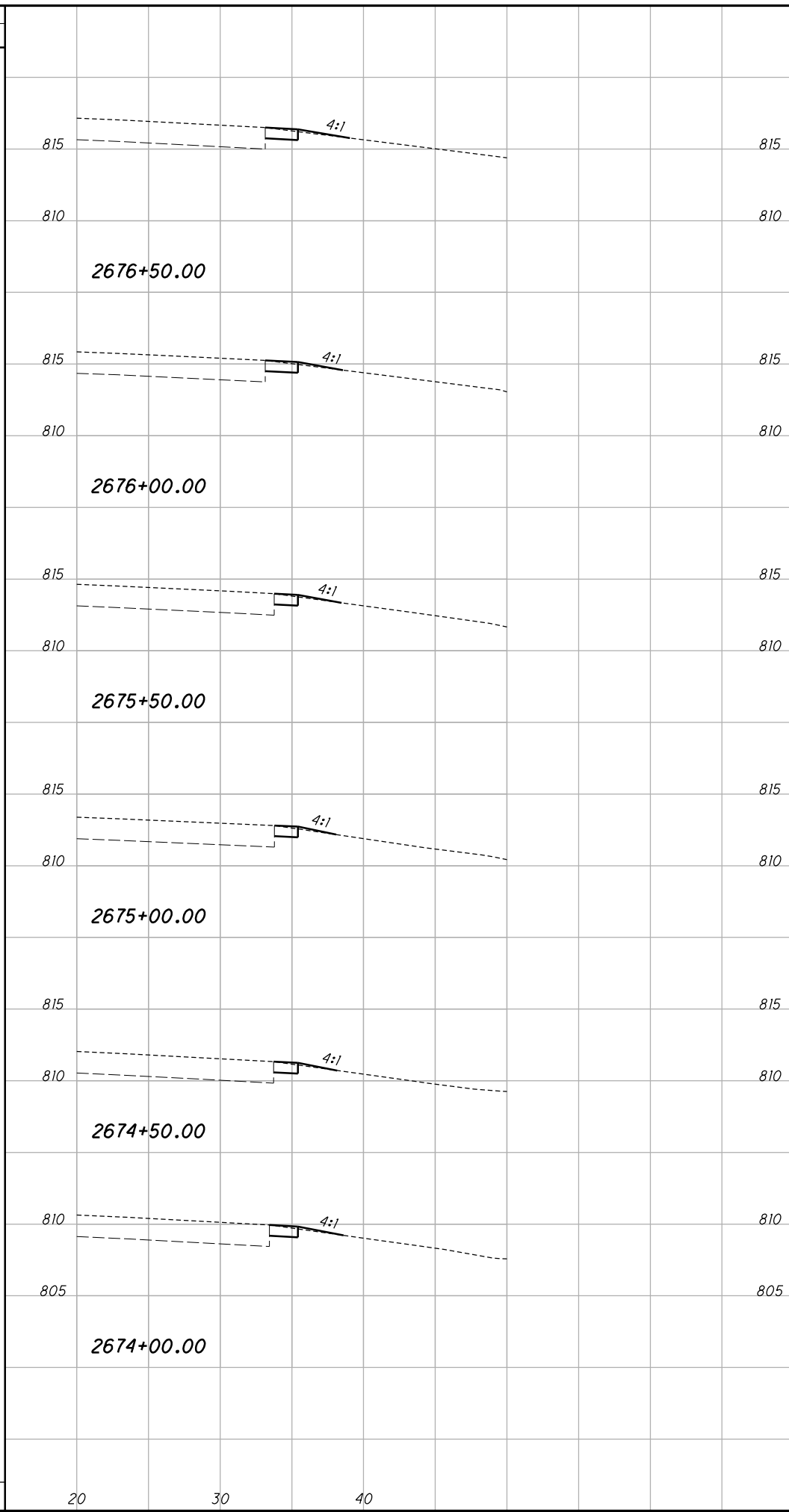
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SEEDING	
END WIDTH	SO. YDS.



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1	4	2
2	1	4	2
2	1	3	2
1	1	3	2
1	1	2	2
2	1	3	2
		19	12

SEEDING	
END WIDTH	SO. YDS.

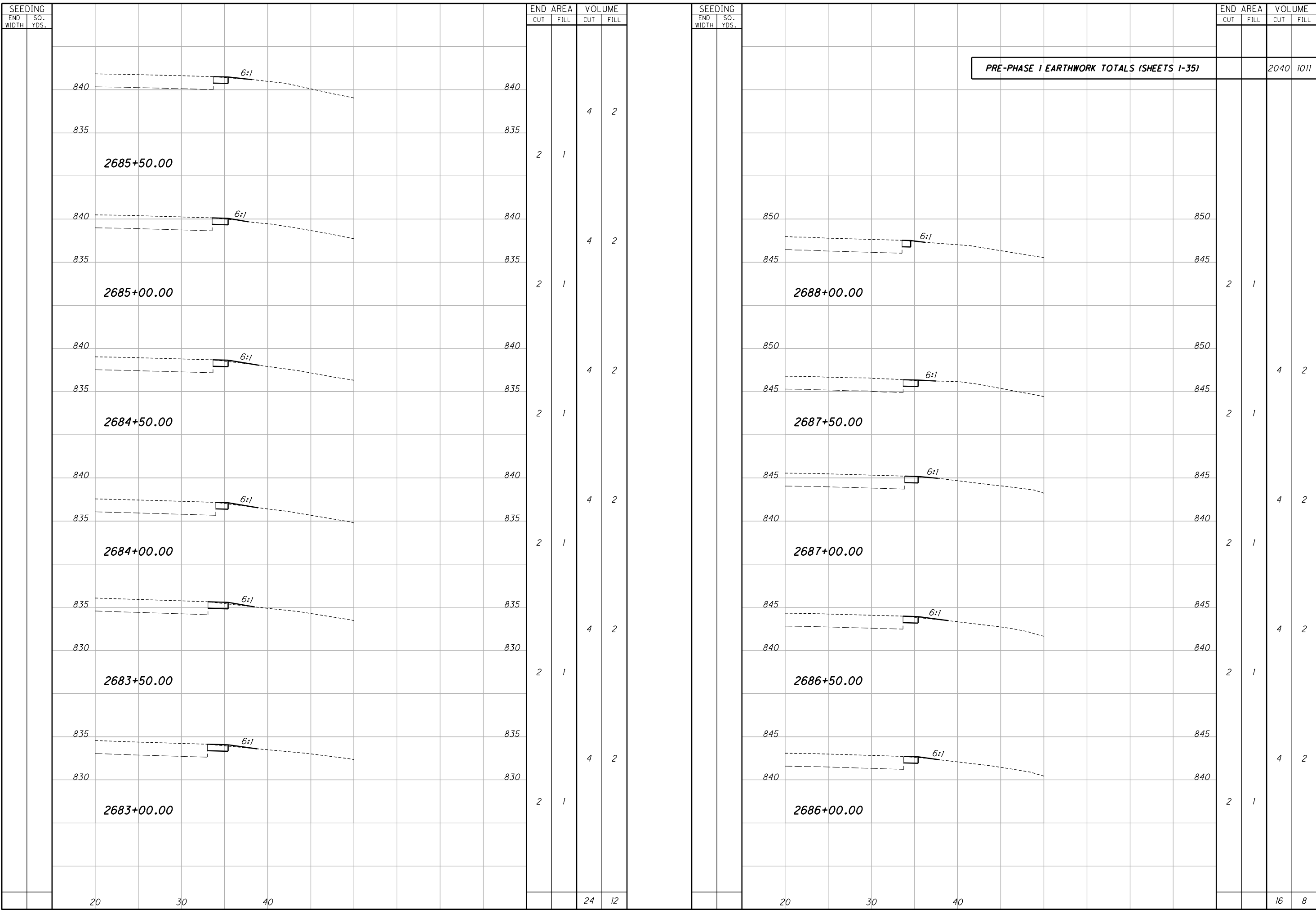


END AREA		VOLUME	
CUT	FILL	CUT	FILL
2	1	4	2
2	1	4	2
2	1	4	2
2	1	4	2
2	1	4	2
2	1	4	2
2	1	4	2
		24	12

**MOT CROSS SECTIONS - PRE-PHASE 1**  
**E.B. I.R. 70 - STA. 2671+00 TO STA. 2676+50**  
**MUS-70-10.49**



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PRE-PHASE 1 EARTHWORK TOTALS (SHEETS 1-35)

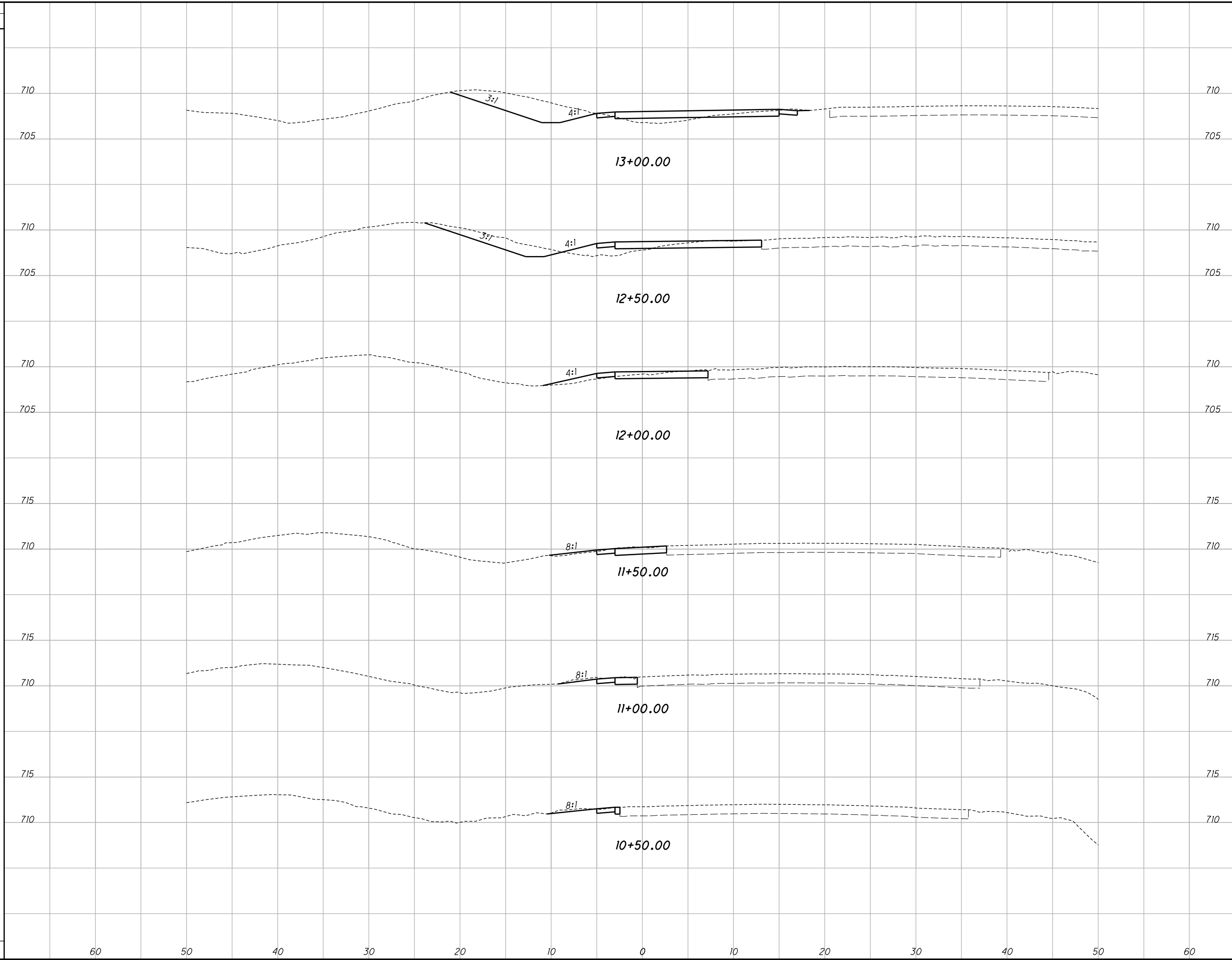
MOT CROSS SECTIONS - PRE-PHASE 1  
E.B. I.R. 70 - STA. 2683+00 TO STA. 2688+00

MUS-70-10.49

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SEEDING

END SO.  
WIDTH YDS.



END AREA	VOLUME		CALCULATED BRH	CHECKED BRH
	CUT	FILL		
28	4	75	7	
20	7	45	11	
6	3	25	10	
5	1	11	4	
4	0	9	1	
3	0	7	0	
		172	33	

**MOT CROSS SECTIONS - CROSSOVER 1  
STA. 10+50 TO STA. 13+00**

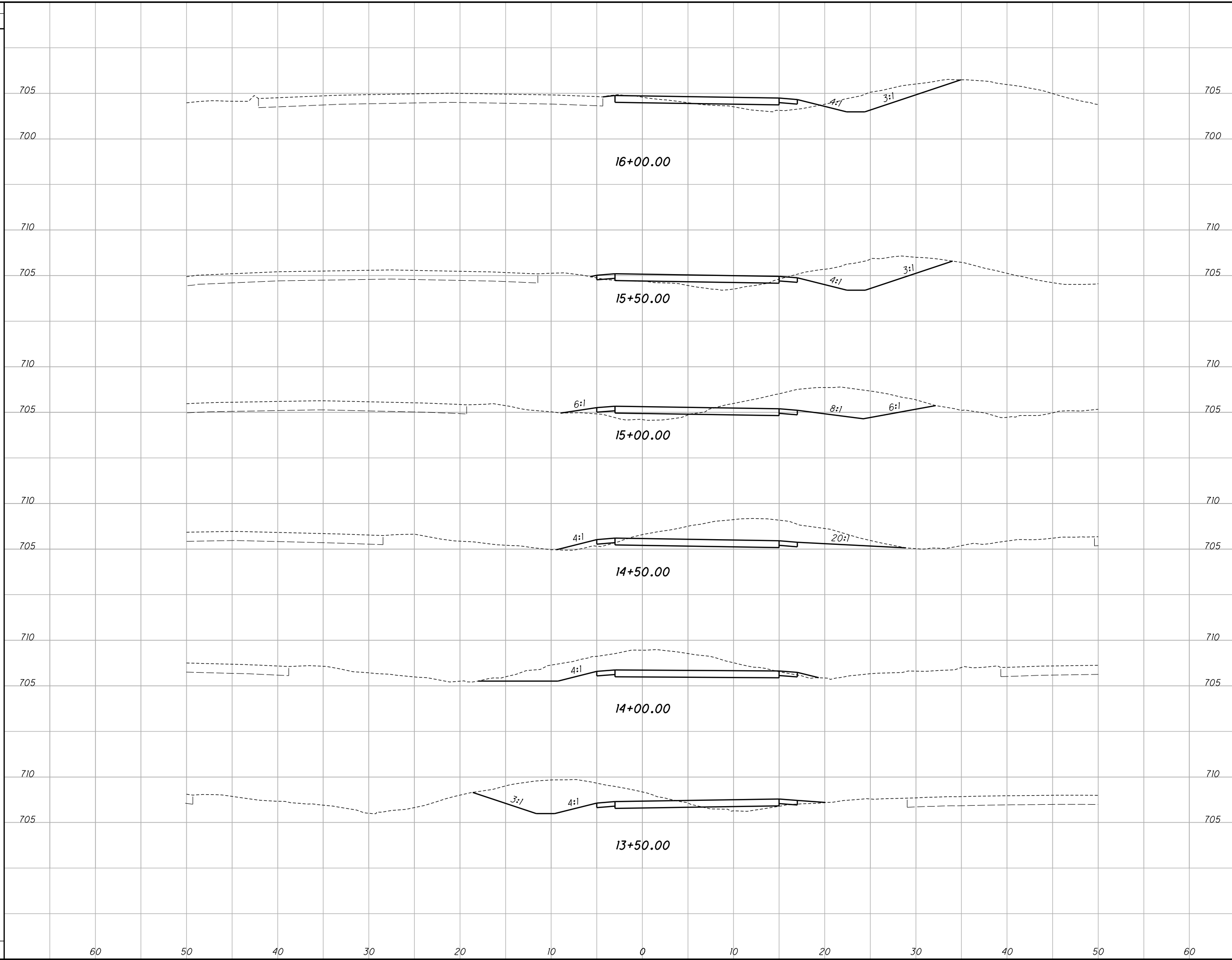
**MUS-70-10.49**

36  
56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CROSSOVER.dgn XS\_SHEET\_temporary\_model\_name\_2 3/11/2021 3:39:44 PM bharlow

SEEDING

END WIDTH	SO. YDS.
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END AREA		VOLUME		CALCULATED		CHECKED	
CUT	FILL	CUT	FILL	BRH	BRH	BRH	BRH
22	7	28	10				
35	6	53	13				
50	7	79	13				
57	3	100	10				
59	1	108	4				
52	3	103	4				
471	54						

**MOT CROSS SECTIONS - CROSSOVER 1**  
**STA. 13+50 TO STA. 16+00**

**MUS-70-10.49**

37  
56

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SEEDING	
END WIDTH	SO. YDS.

END AREA		VOLUME		CALCULATED	CHECKED
CUT	FILL	CUT	FILL	BRH	BRH

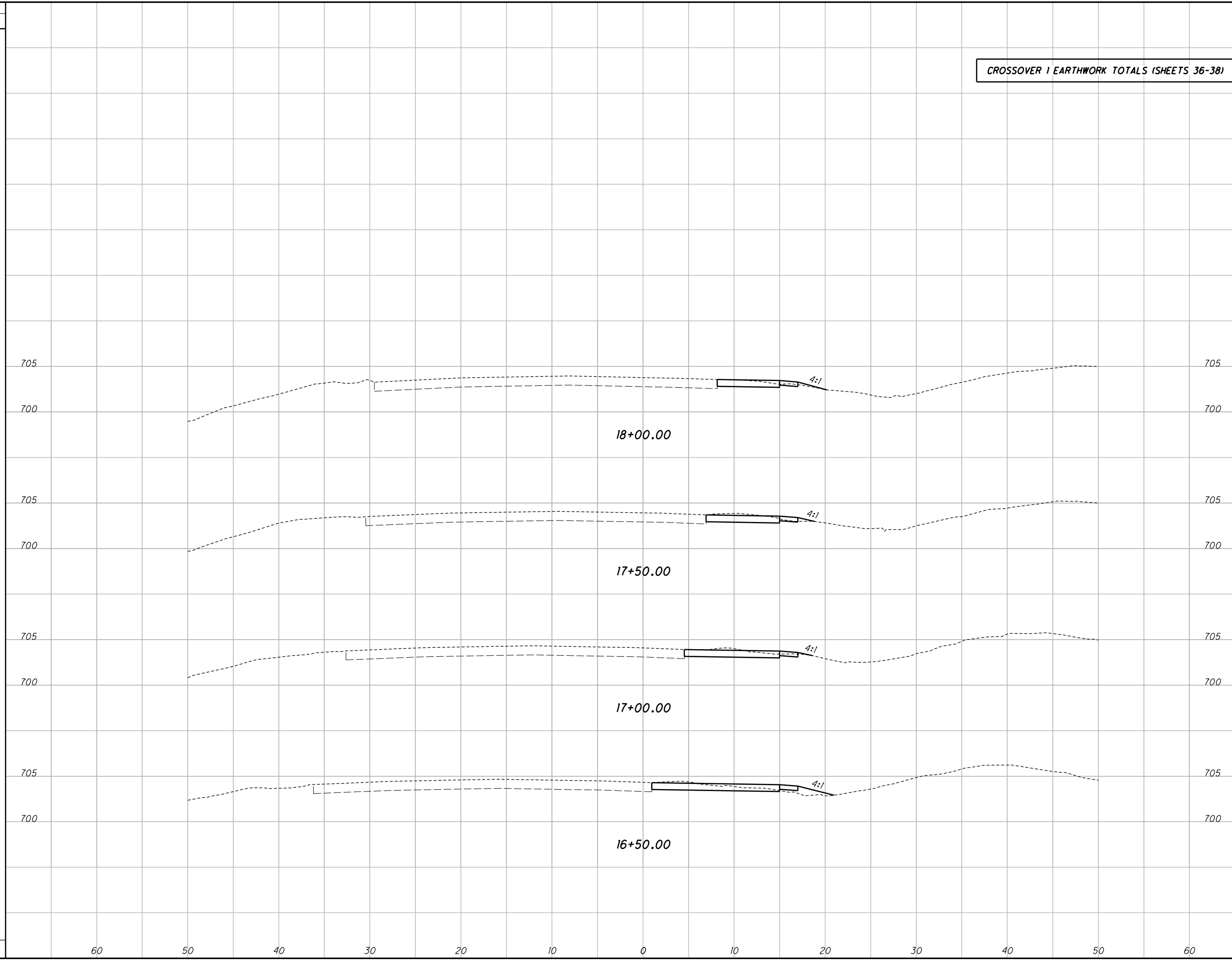
CROSSOVER 1 EARTHWORK TOTALS (SHEETS 36-38)

686	95
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MOT CROSS SECTIONS - CROSSOVER 1  
STA. 16+50 TO STA. 18+00

MUS-70-10.49

38
56

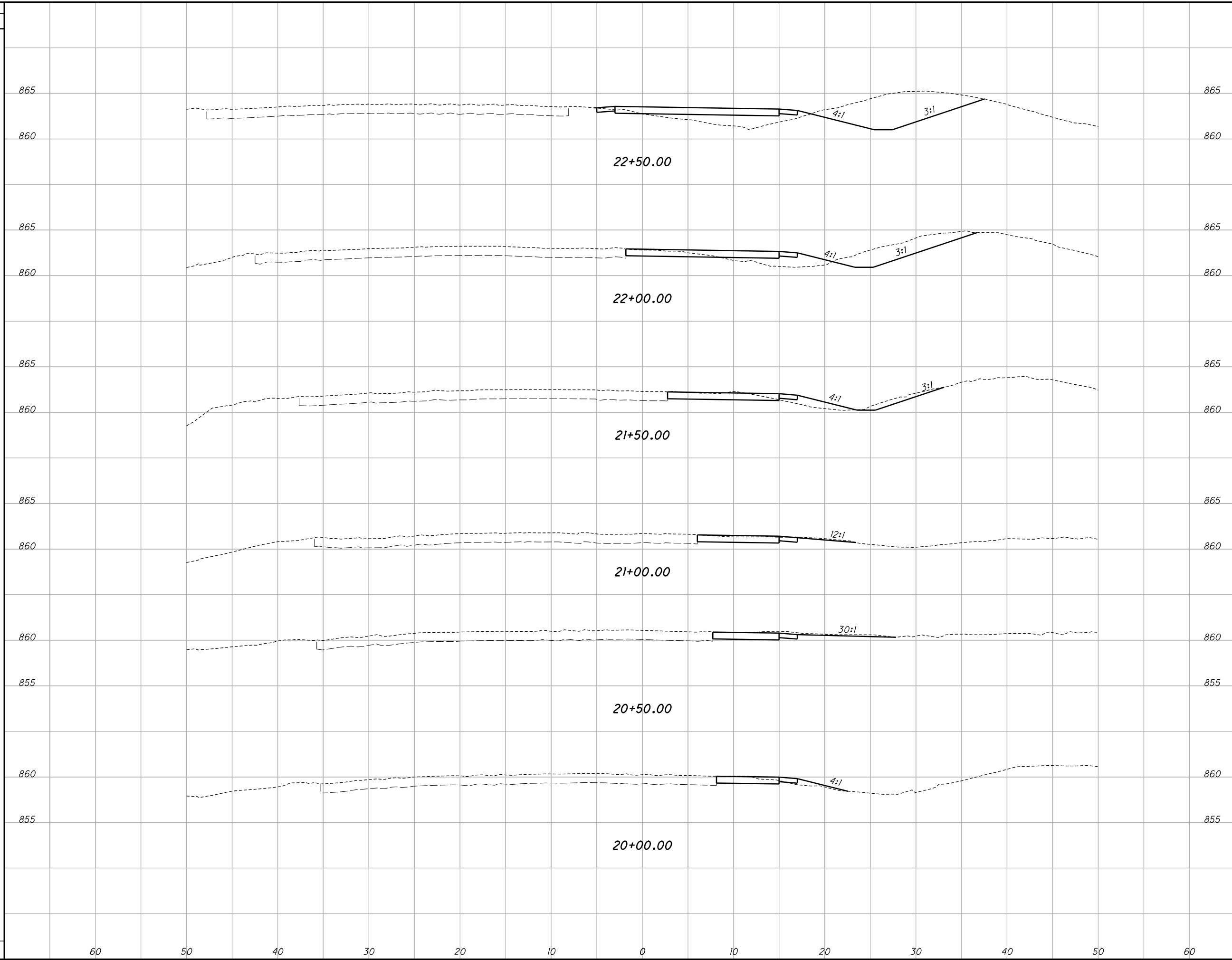


END AREA	VOLUME
CUT	FILL
6	1
8	1
8	1
8	3
43	8

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SEEDING

END WIDTH	SO. YDS.
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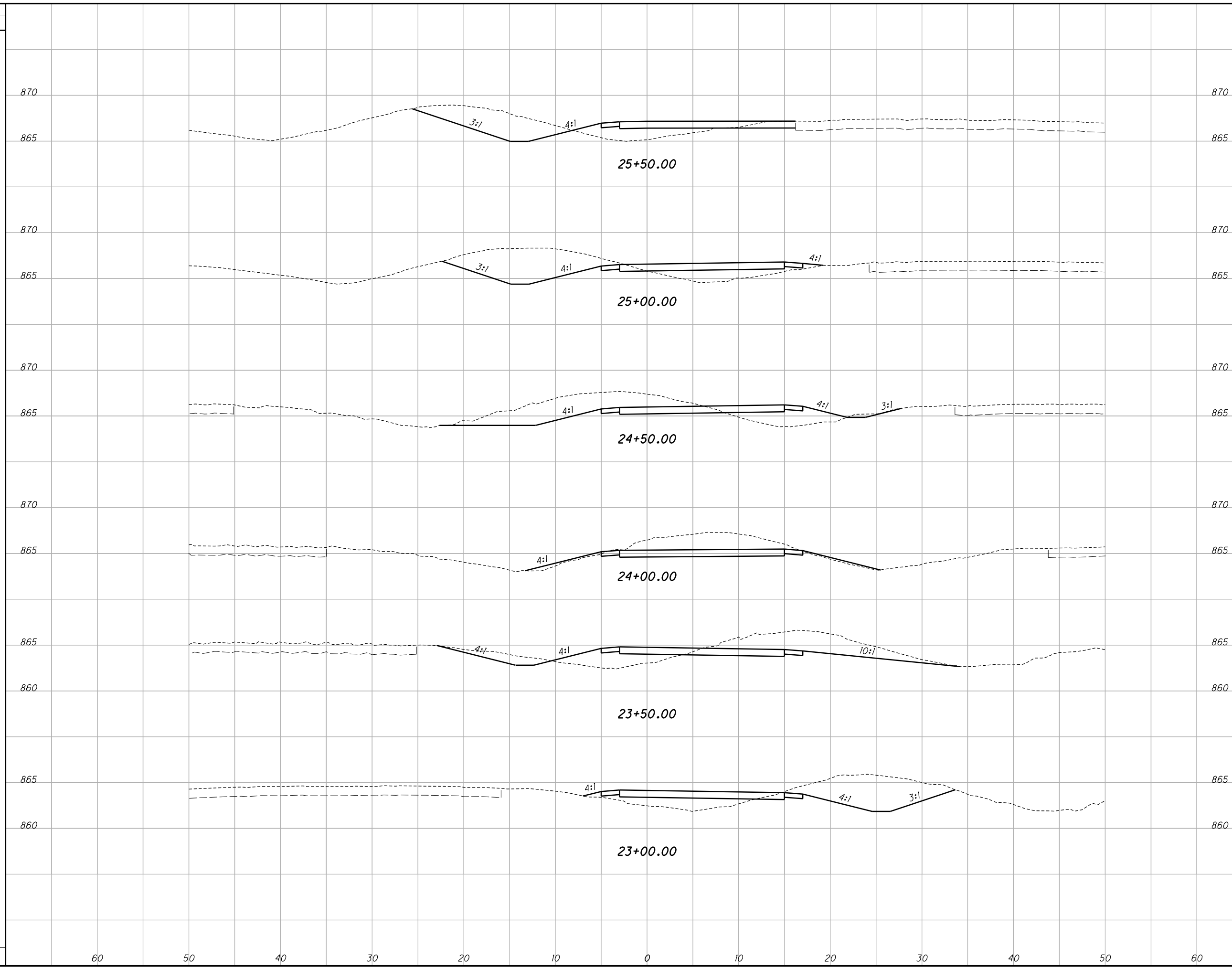
END AREA		VOLUME		CALCULATED BRH	CHECKED BRH
CUT	FILL	CUT	FILL		
45	15	85	28		
26	9	66	23		
12	5	36	13		
8	0	19	5		
9	0	16	0		
5	2	13	2		
		235	71		

**MOT CROSS SECTIONS - CROSSOVER 2**  
**STA. 20+00 TO STA. 22+50**

**MUS-70-10.49**

39  
56

SEEDING  
 END SO.  
 WIDTH YDS.  
 I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CROSSOVER2.dgn XS\_SHEET\_temporary\_model\_name\_2\_3/11/2021 3:39:45 PM bharlow



END AREA		VOLUME		CALCULATED BRH	CHECKED BRH
CUT	FILL	CUT	FILL		
37	15	50	26		
48	14	79	27		
51	16	92	28		
40	3	85	18		
50	16	84	18		
46	15	89	29		
		479	146		

**MOT CROSS SECTIONS - CROSSOVER 2  
 STA. 23+00 TO STA. 25+50**

**MUS-70-10.49**

40  
56



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SEEDING

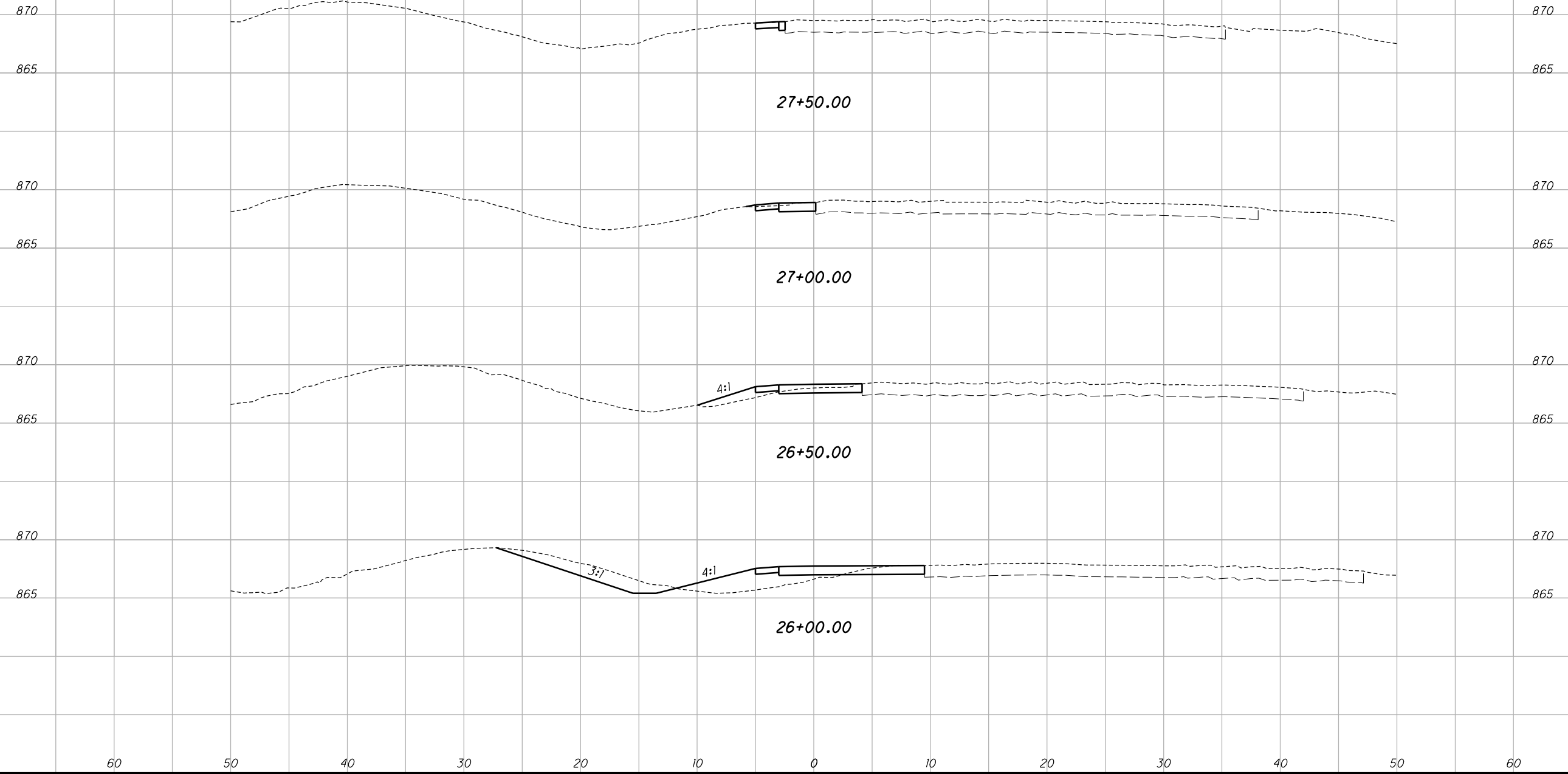
END WIDTH	SO. YDS.

END AREA		VOLUME	
CUT	FILL	CUT	FILL

CALCULATED BRH	CHECKED BRH

CROSSOVER 1 EARTHWORK TOTALS (SHEETS 39-41)

748 239



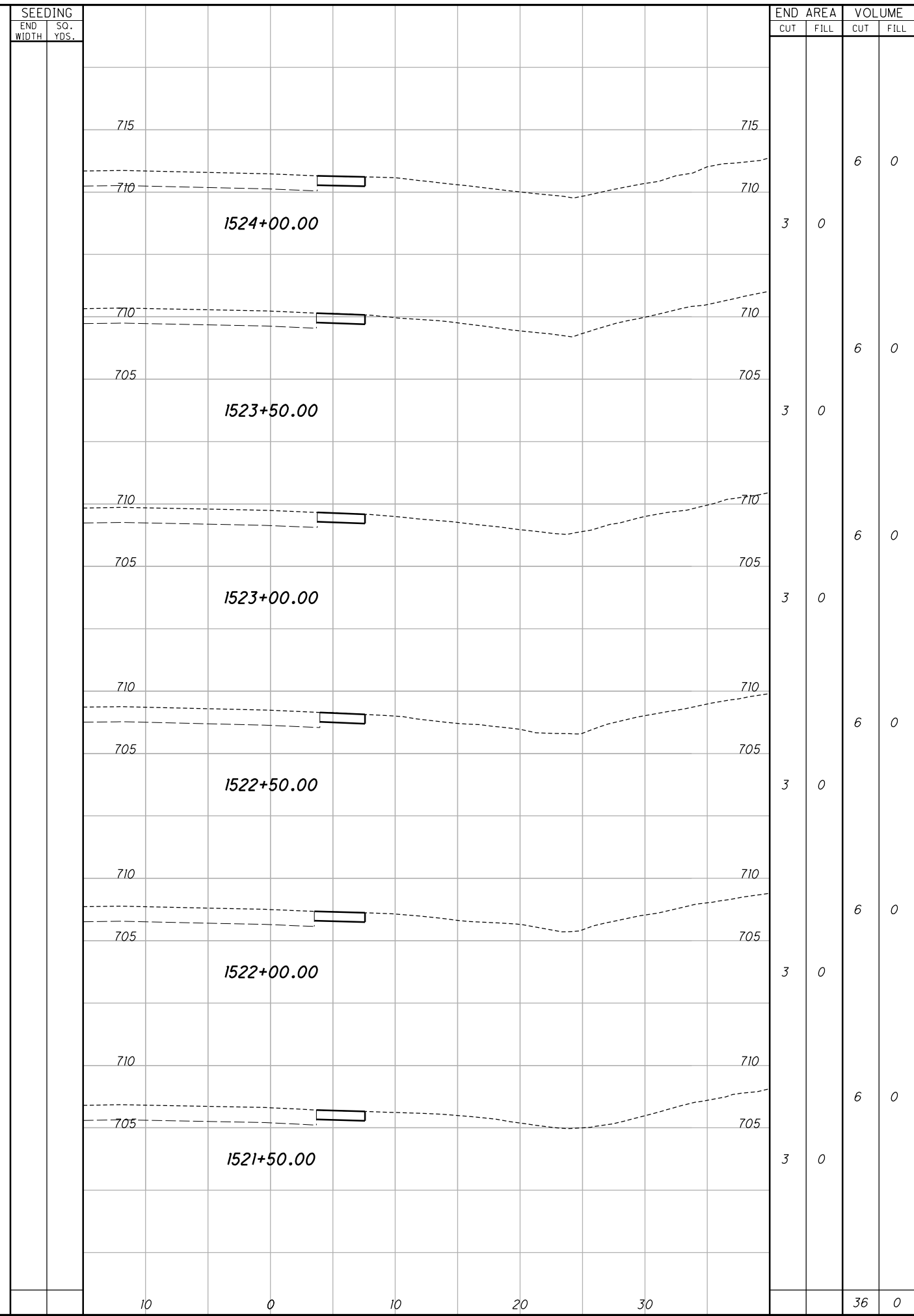
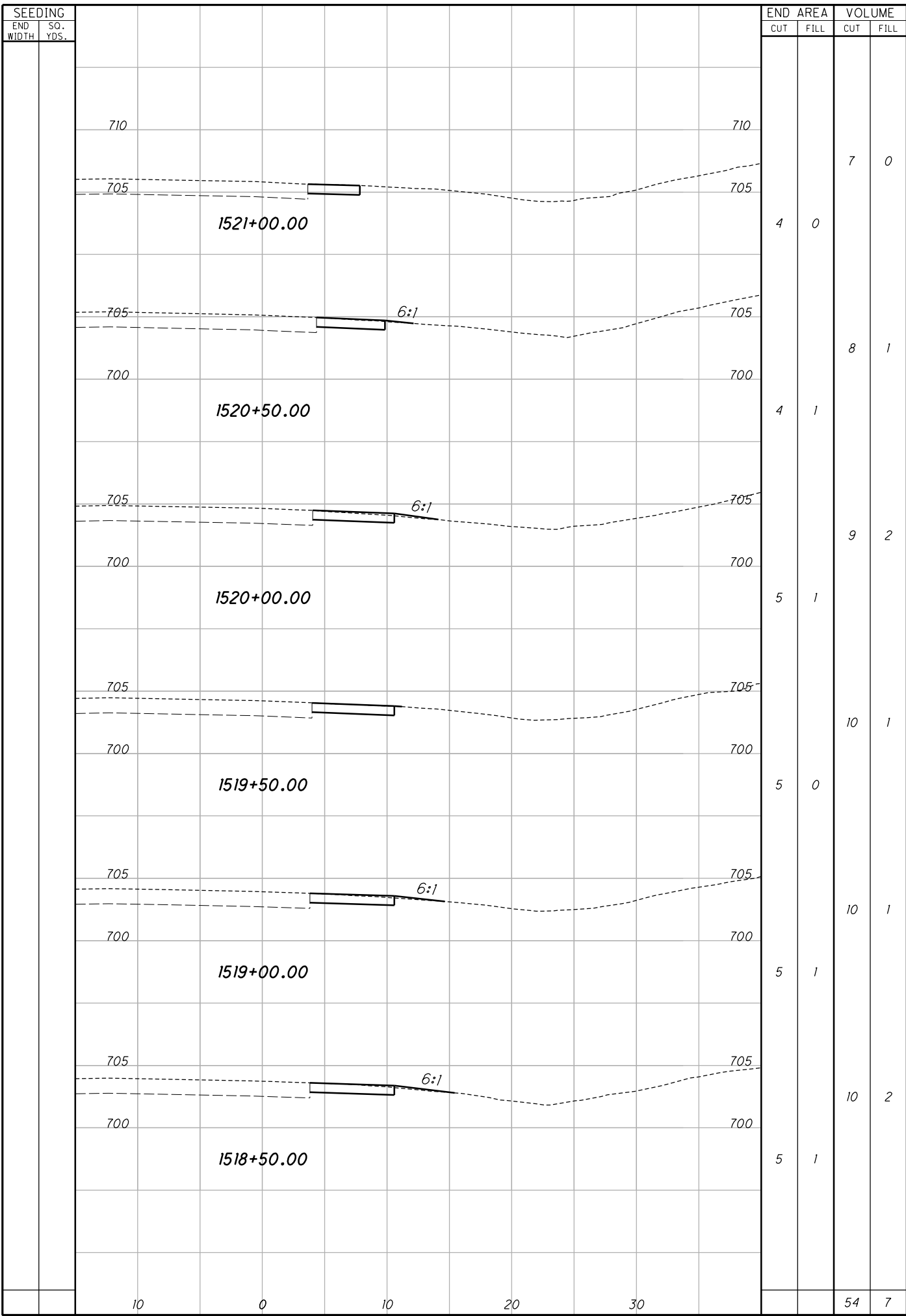
2	0	6	1	8	5	20	16
4	1	4	4	17	13	34	22

MOT CROSS SECTIONS - CROSSOVER 2  
STA. 26+00 TO STA. 27+50

MUS-70-10.49

41  
56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\WB\_PHASE.2.dgn XS\_SHEET\_Temporary\_model\_name\_1\_3/11/2021 3:39:46 PM bharlow

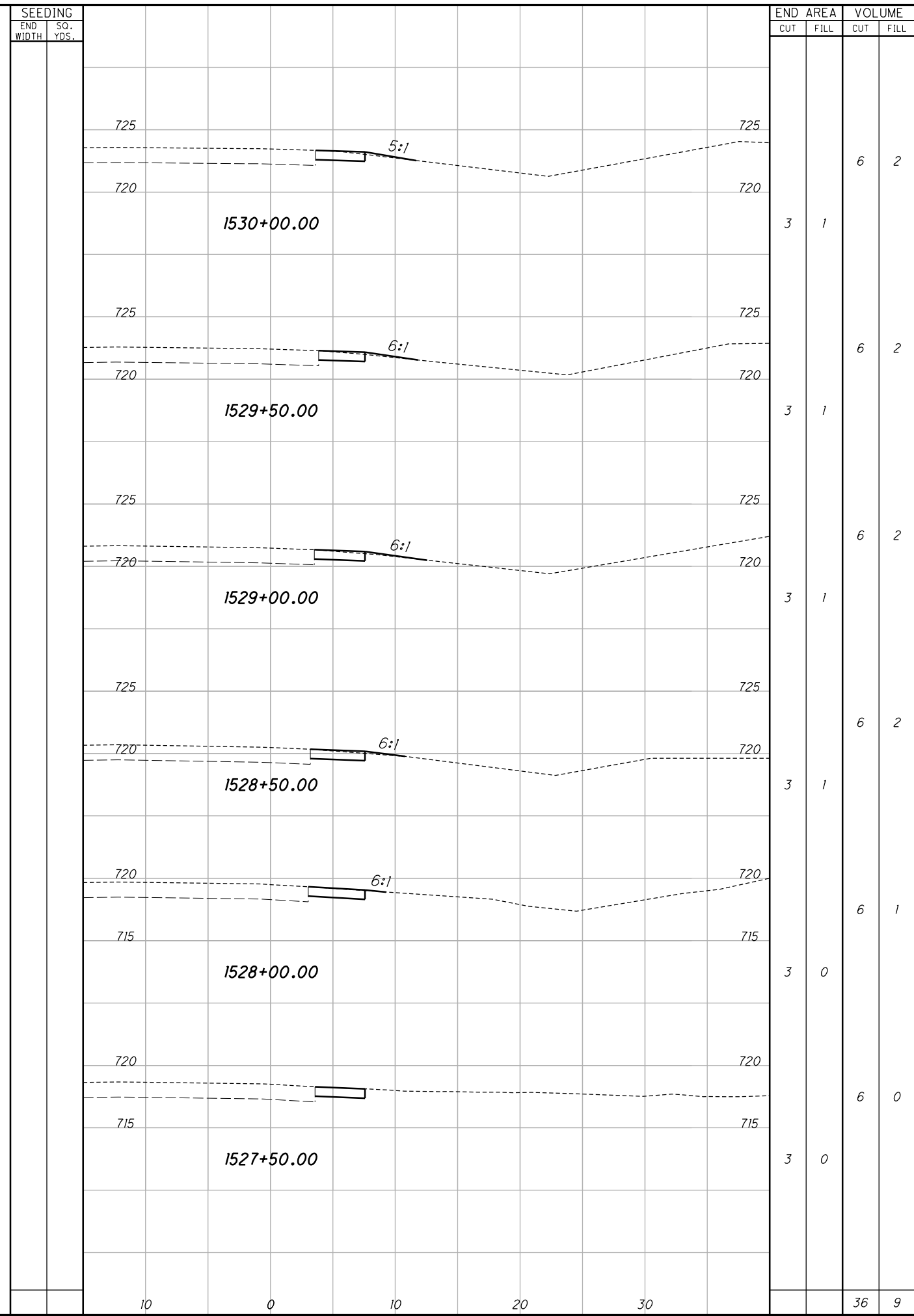
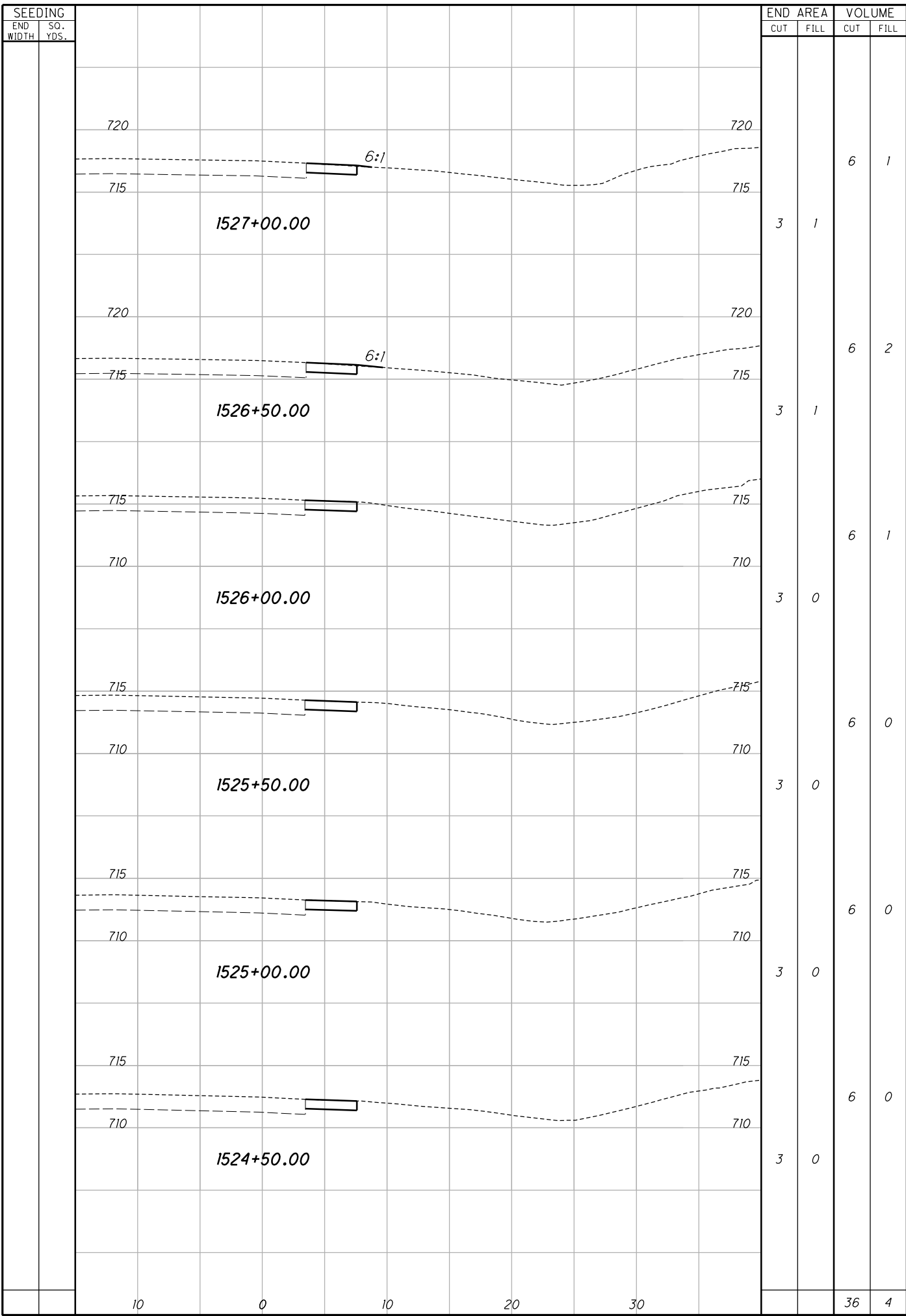


MOT CROSS SECTIONS - PRE-PHASE 2  
W.B.I.R. 70 - STA. 1518+50 TO STA. 1524+00

MUS-70-10.49

42  
56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\WB\_PHASE.2.dgn XS\_SHEET\_Temporary\_model\_name.2 3/11/2021 3:39:47 PM bharlow



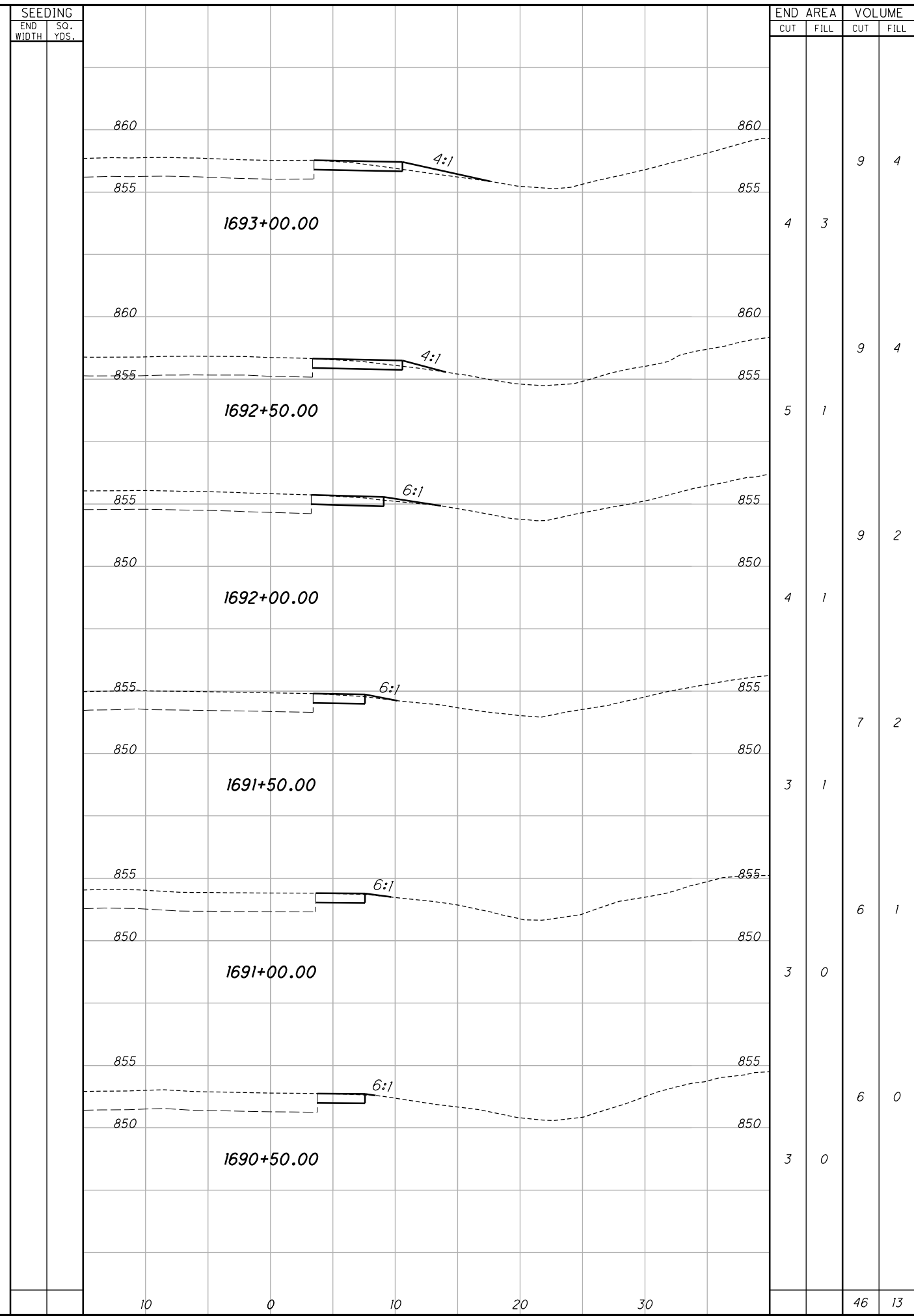
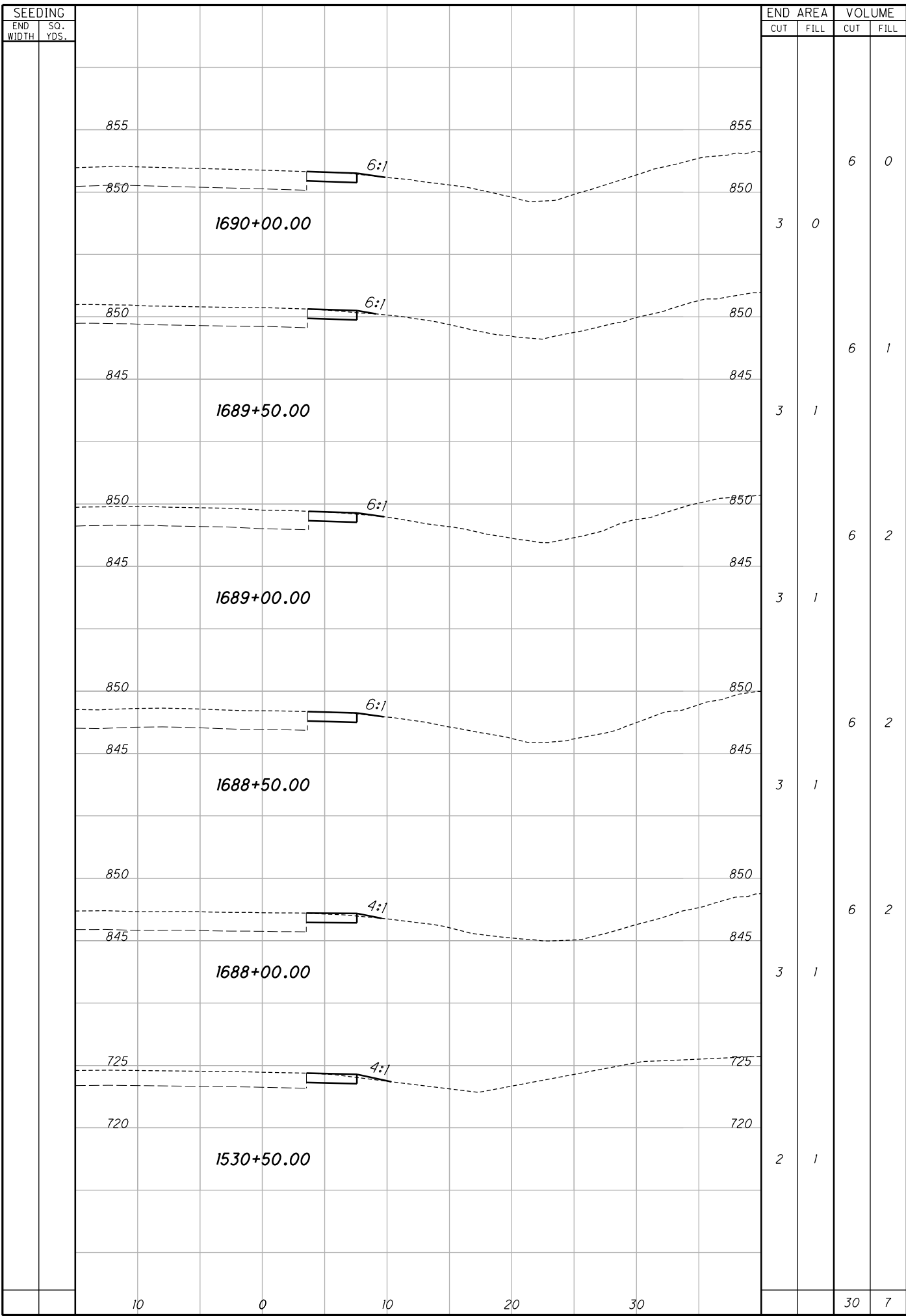
**MOT CROSS SECTIONS - PRE-PHASE 2**  
**W.B. I.R. 70 - STA. 1524+50 TO STA. 1530+00**

**MUS-70-10.49**

CALCULATED BRH  
 CHECKED BRH

43  
 56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\WB\_PHASE.2.dgn XS\_SHEET\_Temporary\_model\_name.3 3/11/2021 3:39:47 PM bharlow



**MOT CROSS SECTIONS - PRE-PHASE 2**  
**W.B. I.R. 70 - STA. 1530+50 TO STA. 1693+00**

**MUS-70-10.49**

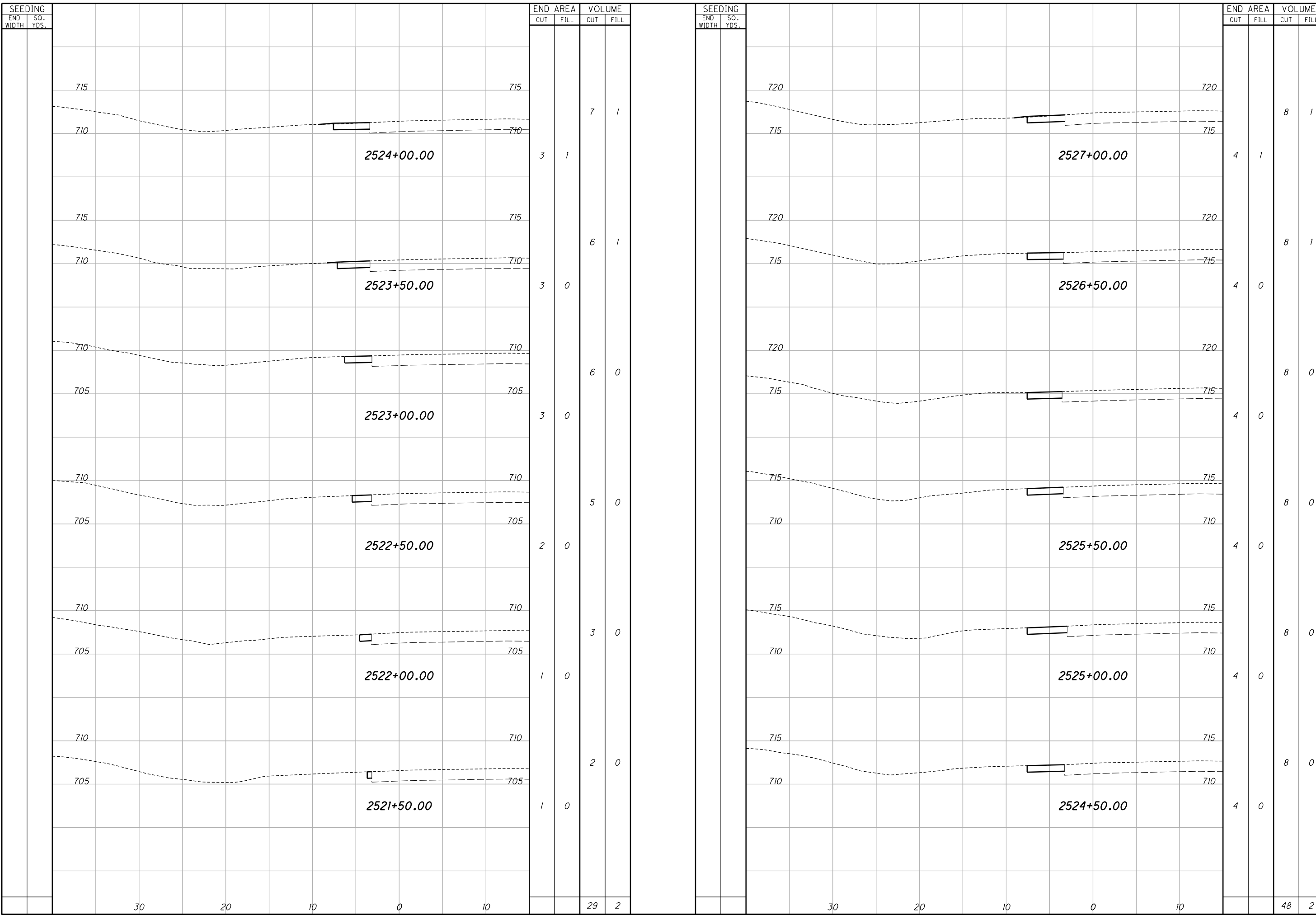
44  
56

CALCULATED  
BRH

CHECKED  
BRH



I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\EB\_PHASE\_2.dgn XS\_SHEET\_Temporary\_model\_name\_1 3/11/2021 3:39:48 PM bnarlow



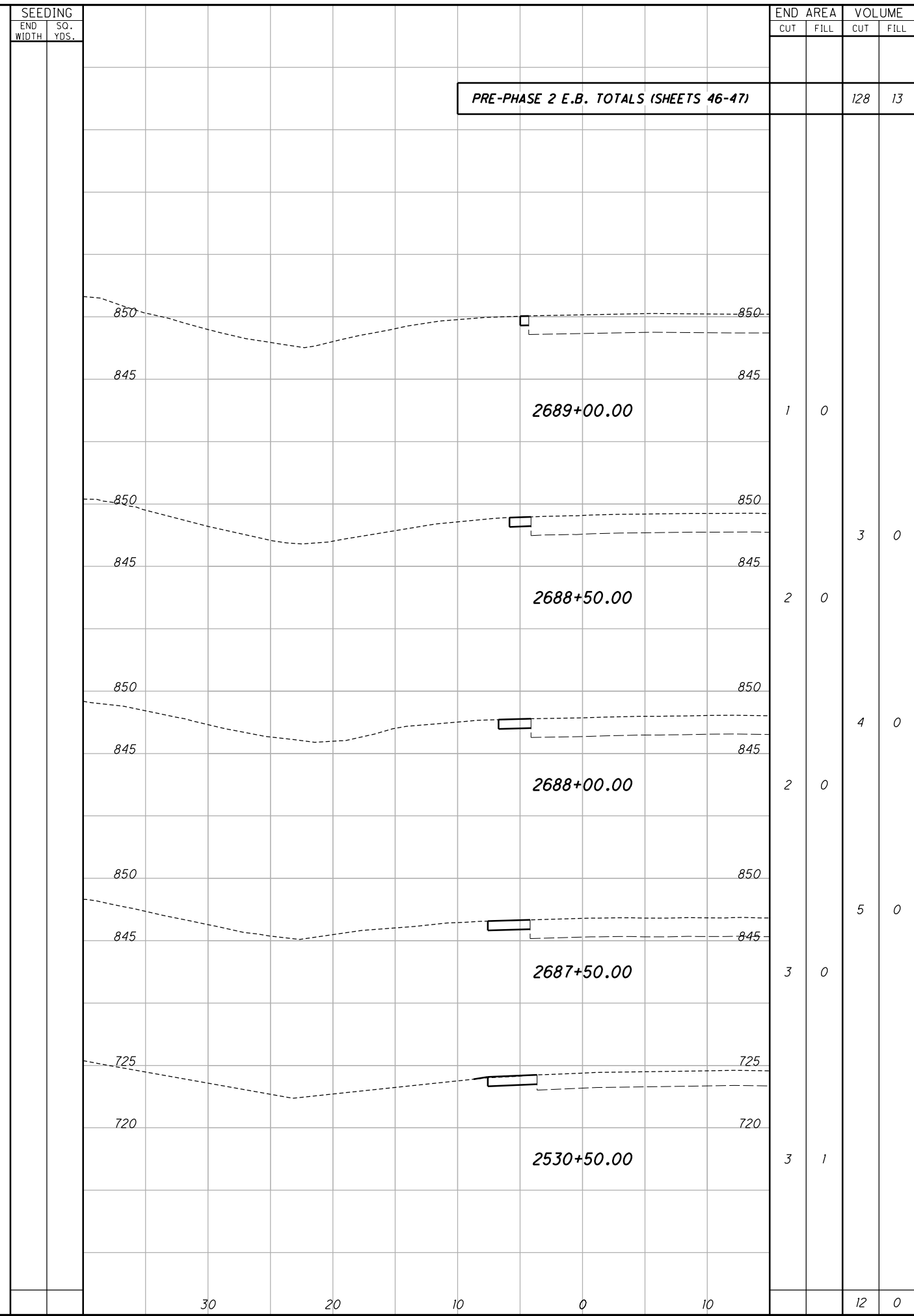
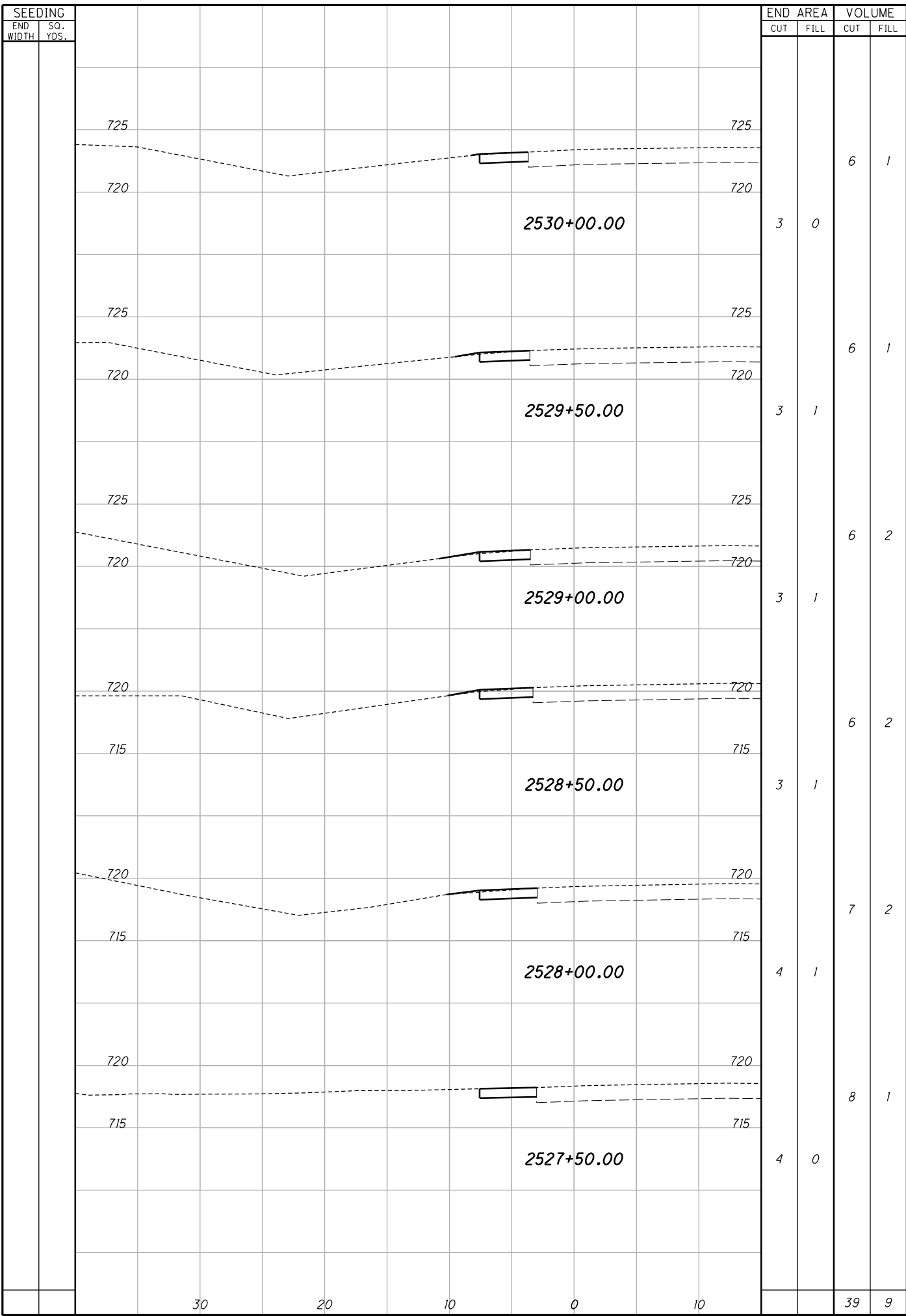
MOT CROSS SECTIONS - PRE-PHASE 2  
E.B. I.R. 70 - STA. 2521+50 TO STA. 2527+00

MUS-70-10.49

46  
56

CALCULATED  
BRH  
CHECKED  
BRH

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\EB\_PHASE\_2.dgn XS\_SHEET\_Temporary\_model\_name.2 3/11/2021 3:39:49 PM bharlow



PRE-PHASE 2 E.B. TOTALS (SHEETS 46-47)

128 13

MOT CROSS SECTIONS - PRE-PHASE 2  
E.B. I.R. 70 - STA. 2527+50 TO STA. 2689+00

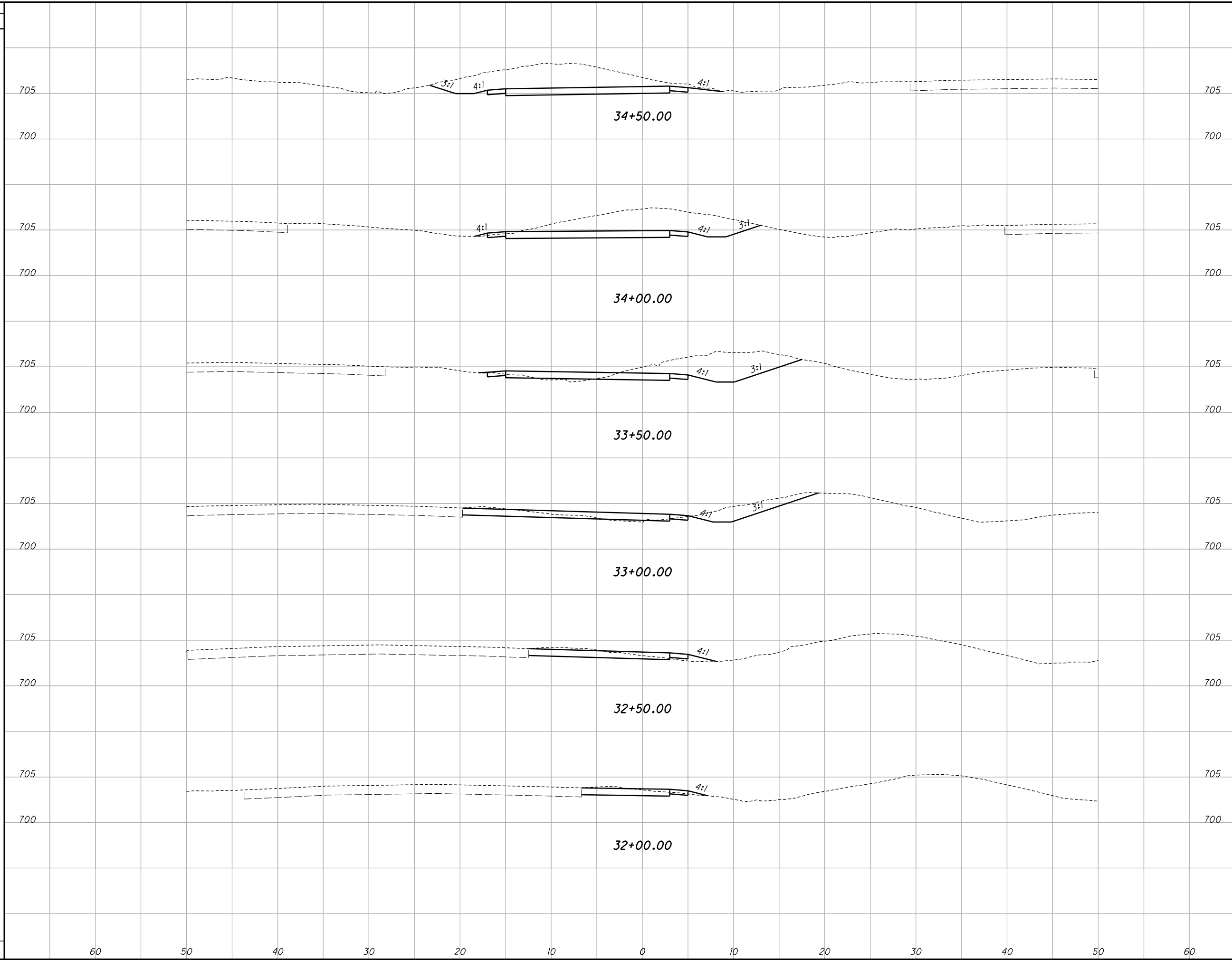
MUS-70-10.49

47  
56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CROSSOVER3.dgn XS\_SHEET\_temporary\_model\_name\_1\_3/11/2021 3:39:49 PM bharlow

SEEDING

END WIDTH	SO. YDS.
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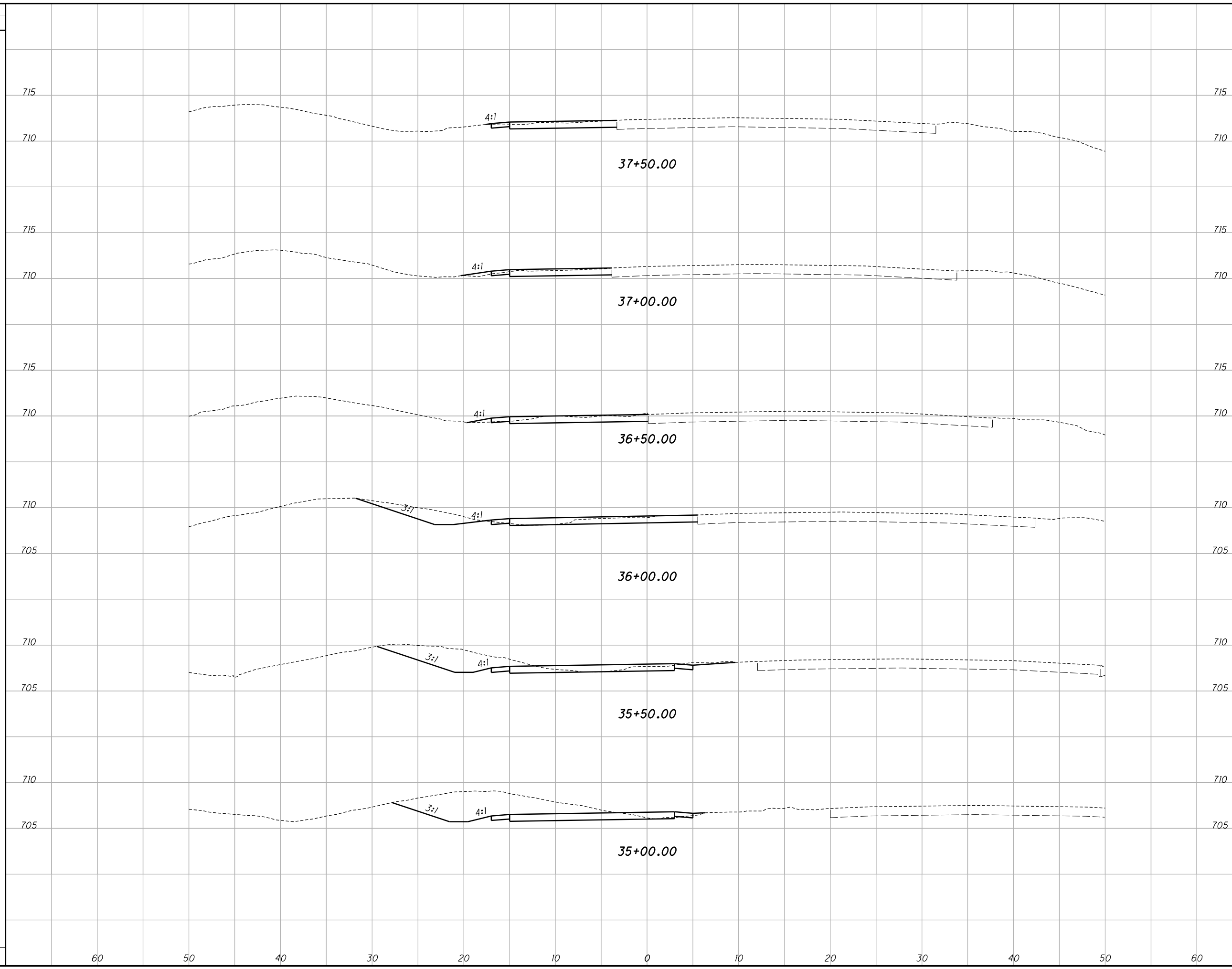
END AREA		VOLUME		CALCULATED BRH	CHECKED BRH
CUT	FILL	CUT	FILL		
65	0	111	1		
59	1	115	1		
43	1	95	2		
22	1	61	2		
10	2	30	3		
7	1	16	3		
		428	12		

**MOT CROSS SECTIONS - CROSSOVER 3  
STA. 32+00 TO STA. 34+50**

**MUS-70-10.49**



SEEDING  
 END SO.  
 WIDTH YDS.  
 I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CROSSOVER3.dgn XS\_SHEET\_temporary\_model\_name.2 3/11/2021 3:39:50 PM bharlow



END AREA		VOLUME		CALCULATED	CHECKED
CUT	FILL	CUT	FILL	BRH	BRH
8	1	16	2		
8	1	15	2		
10	1	17	2		
20	0	28	1		
35	0	51	0		
54	1	83	1		
210	8				

**MOT CROSS SECTIONS - CROSSOVER 3**  
**STA. 35+00 TO STA. 37+50**

**MUS-70-10.49**

49  
56

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SEEDING

END WIDTH	SO. YDS.

END AREA		VOLUME		CALCULATED BRH	CHECKED BRH
CUT	FILL	CUT	FILL		

CROSSOVER 3 EARTHWORK TOTALS (SHEETS 48-50)

638 20

715  
710

715  
710

4:1

38+00.00

9 1

60 50 40 30 20 10 0 10 20 30 40 50 60

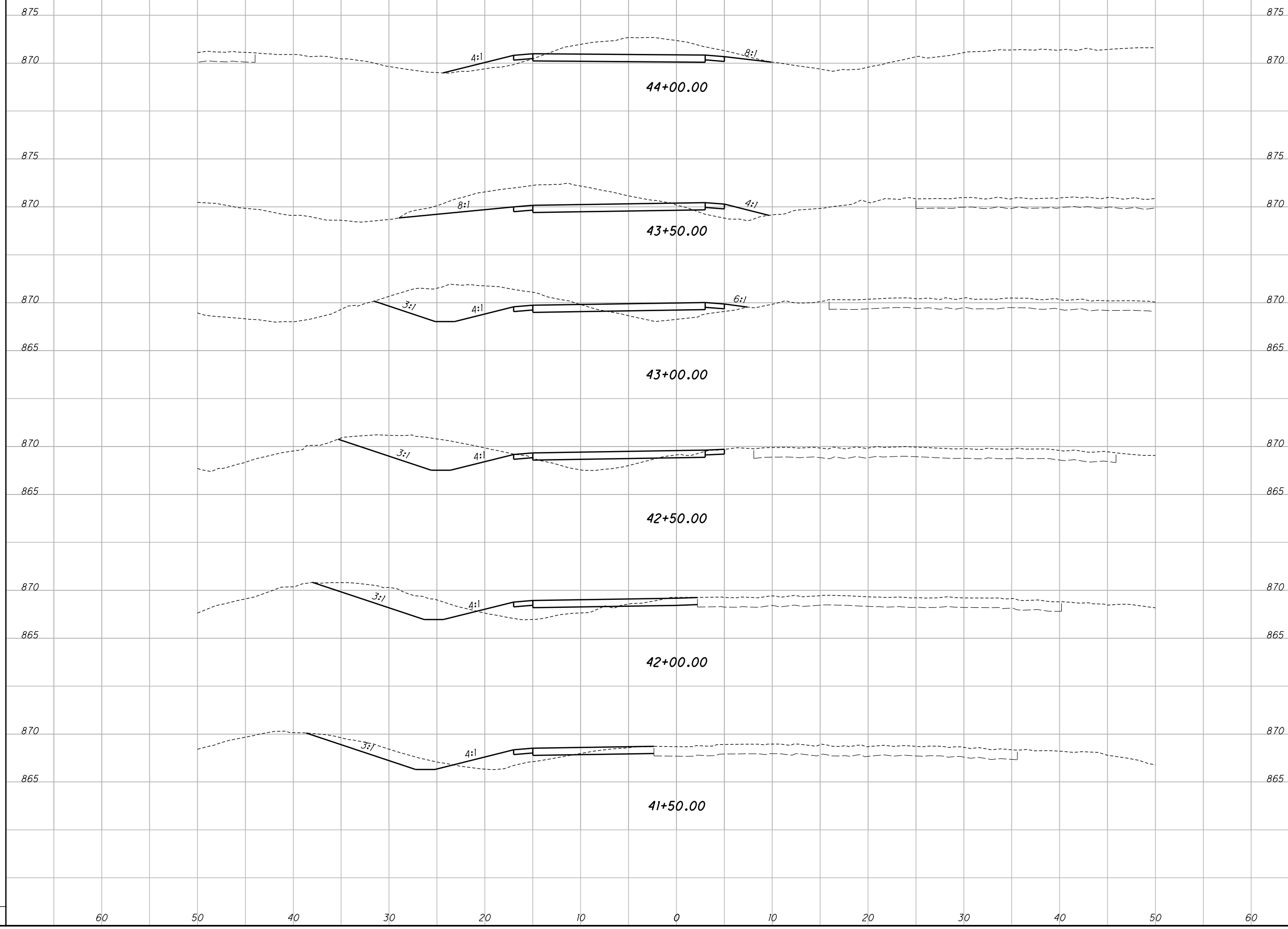
MOT CROSS SECTIONS - CROSSOVER 3  
STA. 38+00

MUS-70-10.49

50  
56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CROSSOVER4.dgn XS\_SHEET\_temporary\_model\_name\_1\_3/11/2021 3:39:51 PM bharlow

SEEDING  
END SO.  
WIDTH YDS.



END AREA	VOLUME		CALCULATED BRH	CHECKED BRH
	CUT	FILL		
39	5	79	18	
51	7	84	12	
50	10	94	16	
38	9	82	18	
30	12	63	20	
18	11	45	22	
		447	106	

**MOT CROSS SECTIONS - CROSSOVER 4  
STA. 41+50 TO STA. 44+00**

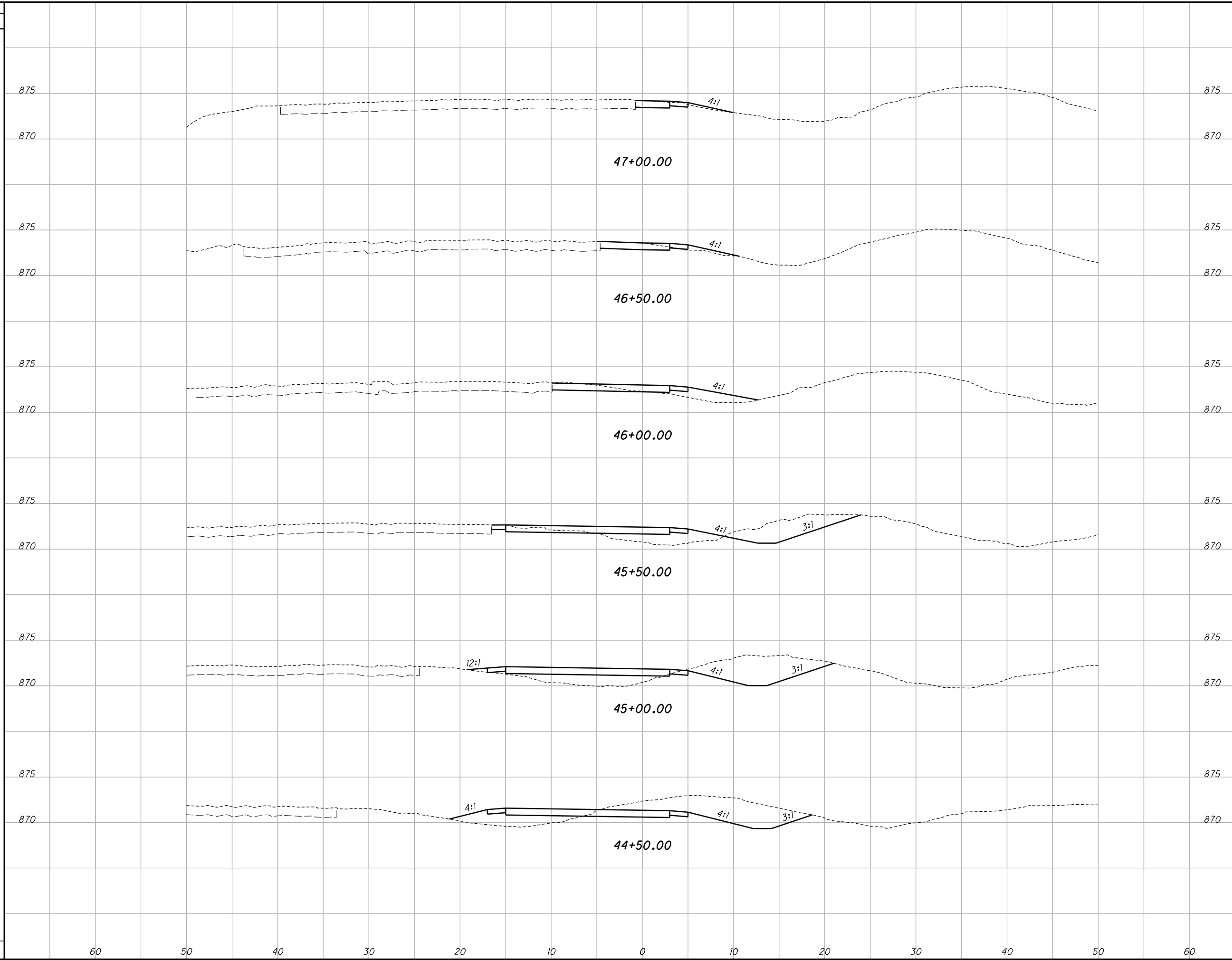
**MUS-70-10.49**

51  
56

I:\ProjectData\MUS\93006\400-Engineering\MOT\Sheets\CROSSOVER4.dgn XS\_SHEET\_temporary\_model\_name.2 3/11/2021 3:39:51PM bharlow

SEEDING

END WIDTH	SO. YDS.



END CUT	AREA		VOLUME	
	CUT	FILL	CUT	FILL
4		1	5	1
6		2	10	3
5		8	11	10
26		13	29	20
33		16	55	27
46		14	74	28
			184	89

**MOT CROSS SECTIONS - CROSSOVER 4  
STA. 44+50 TO STA. 47+00**

**MUS-70-10.49**

52  
56

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SEEDING

END WIDTH	SO. YDS.

END AREA		VOLUME	
CUT	FILL	CUT	FILL

CALCULATED BRH	CHECKED BRH

CROSSOVER 4 EARTHWORK TOTALS (SHEETS 51-53)

631 195

875  
870

875  
870

47+50.00

1 0

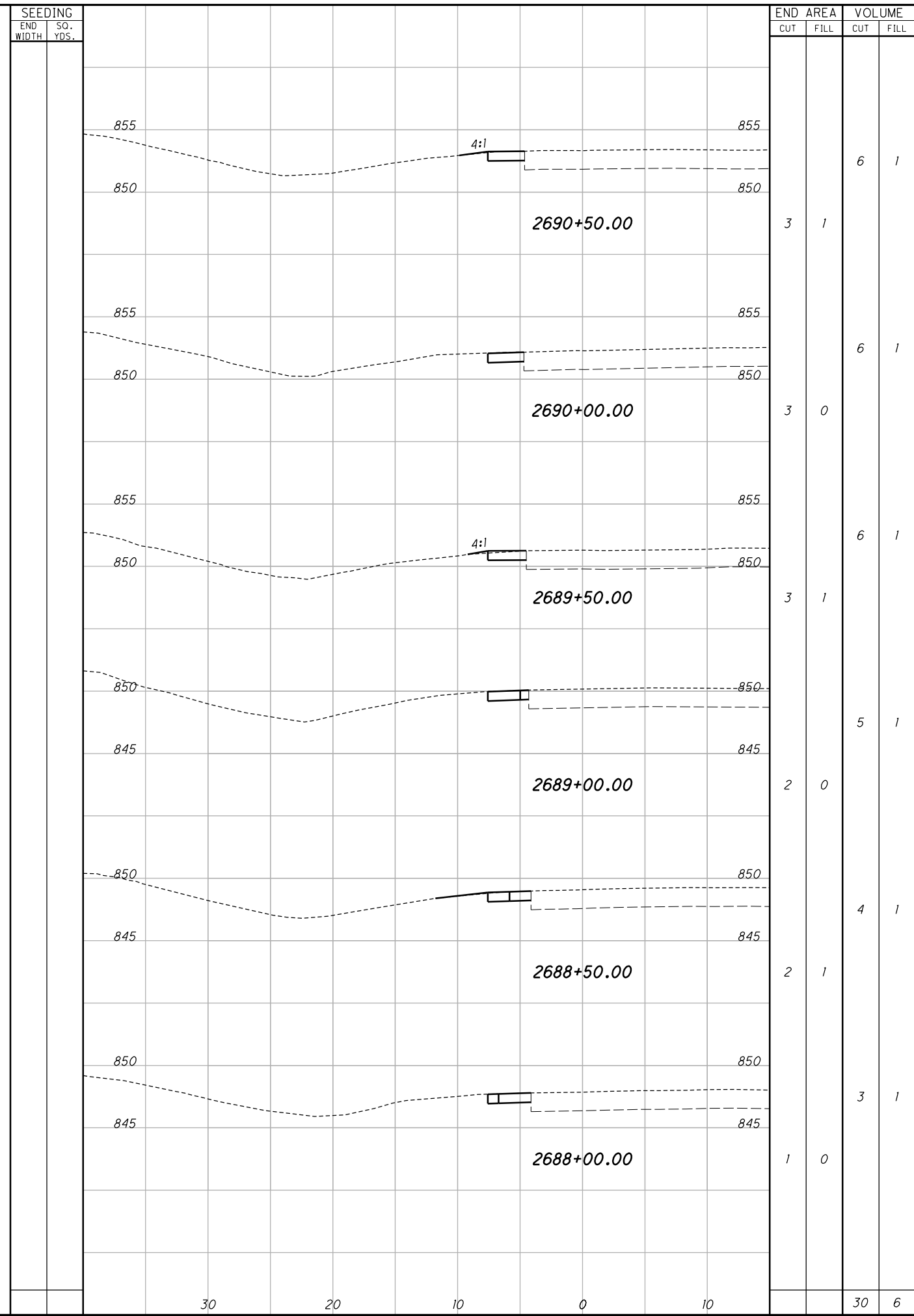
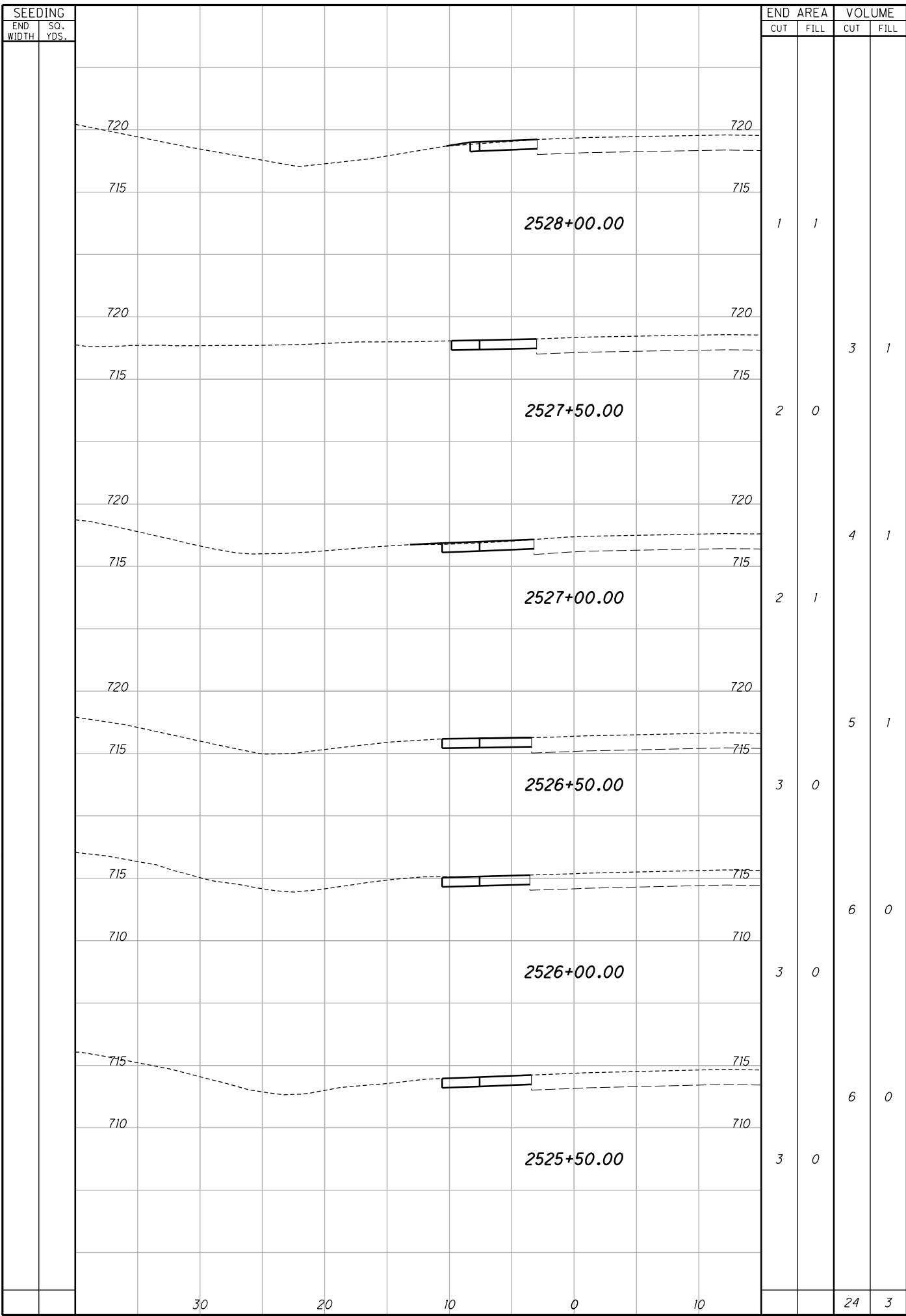
60 50 40 30 20 10 0 10 20 30 40 50 60

MOT CROSS SECTIONS - CROSSOVER 4  
STA. 47+50

MUS-70-10.49

53  
56

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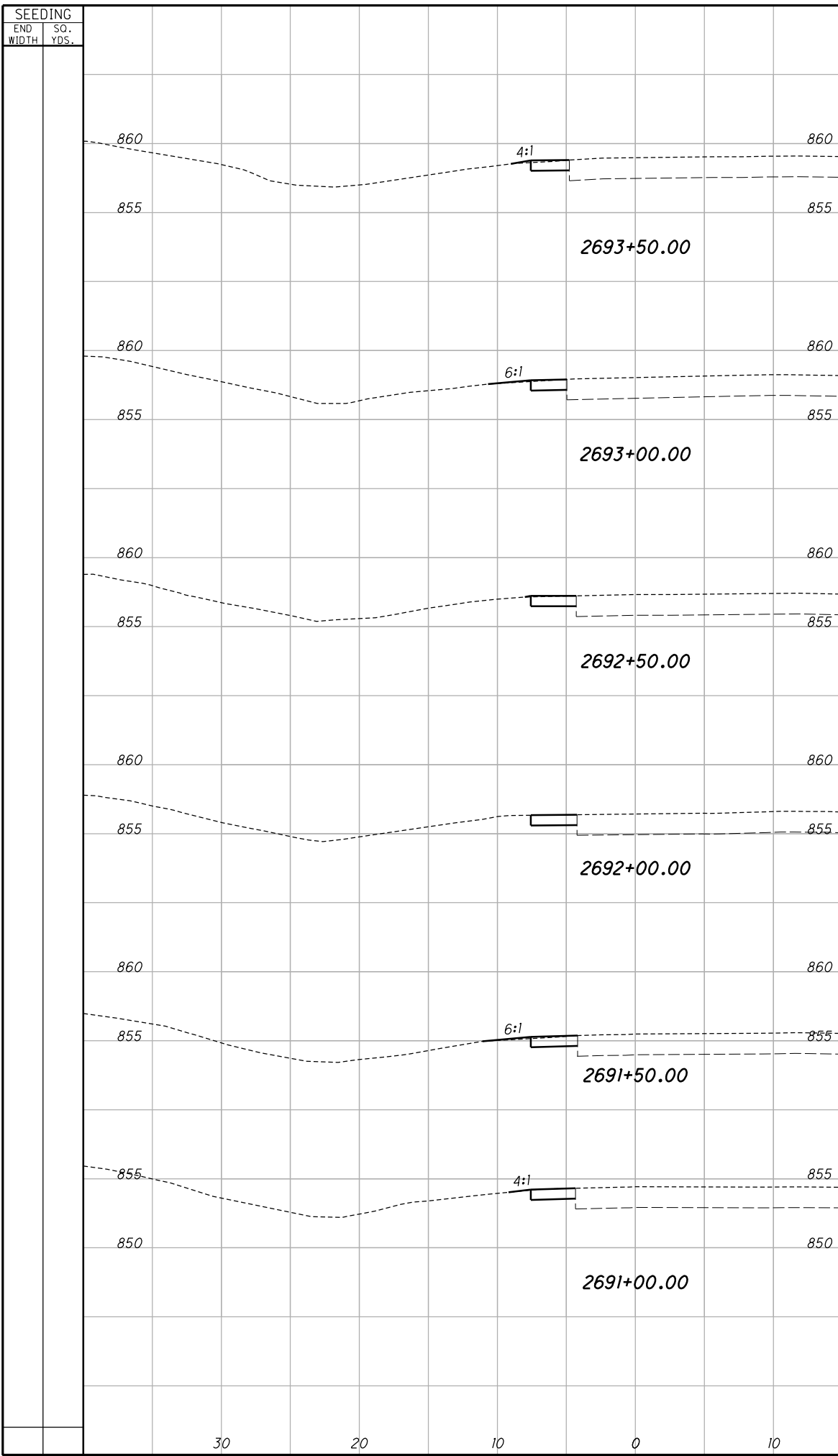
**MOT CROSS SECTIONS - PRE-PHASE 3**  
**E.B. I.R. 70 - STA. 2525+50 TO STA. 2690+50**

**MUS-70-10.49**

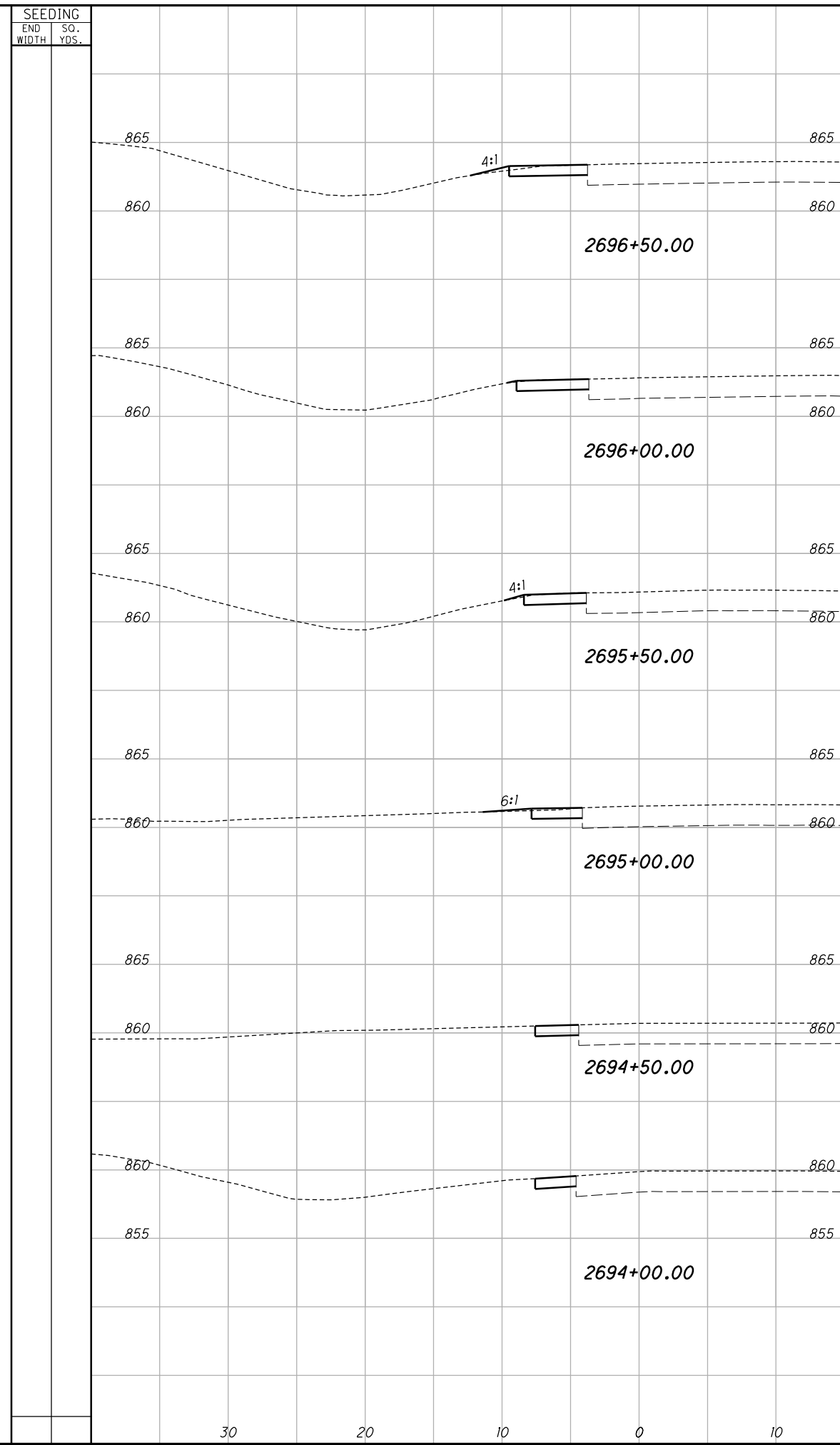
54  
56

CALCULATED BRH  
CHECKED BRH

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STATION	SEEDING		END AREA		VOLUME	
	END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL
2691+00.00	855	850	3	0	6	1
2691+50.00	855	855	3	1	6	1
2692+00.00	860	855	3	0	6	0
2692+50.00	860	855	3	0	5	1
2693+00.00	860	855	2	1	4	2
2693+50.00	860	855	2	1	5	1



STATION	SEEDING		END AREA		VOLUME	
	END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL
2694+00.00	855	860	3	0	6	0
2694+50.00	860	860	3	0	6	1
2695+00.00	860	860	3	1	7	2
2695+50.00	865	860	4	1	8	1
2696+00.00	860	860	4	0	8	1
2696+50.00	860	865	4	1	8	2

**MOT CROSS SECTIONS - PRE-PHASE 3**  
**E.B. I.R. 70 - STA. 2691+00 TO STA. 2696+50**

**MUS-70-10.49**

