

ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME	CALCULATED	CHECKED
4393	0		
5256	65		
1272	1366		
91	1404		
137	4441		
6665	5872		

**CROSS SECTIONS - SR823
STA. 507+50.00 TO STA. 508+50.00**

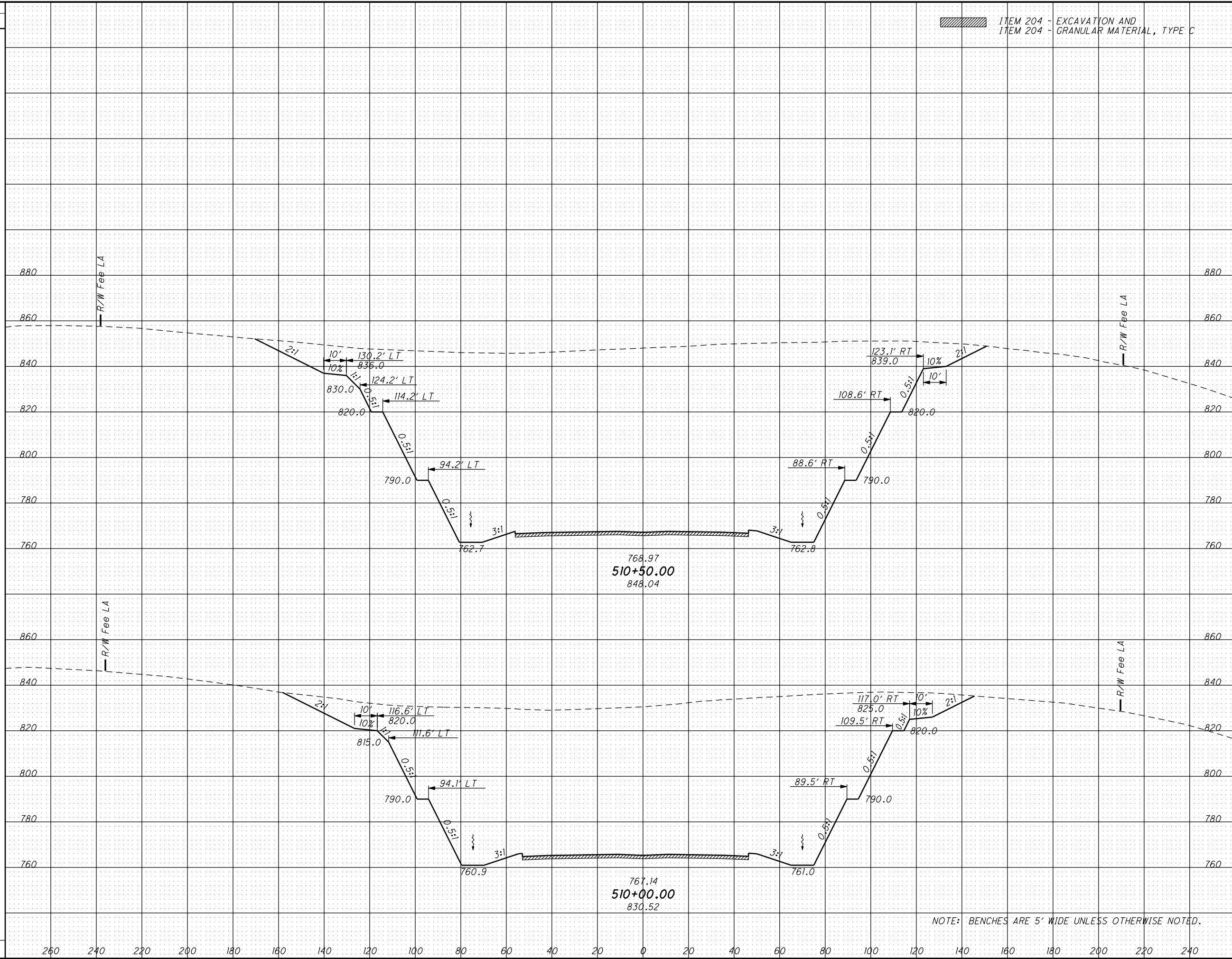
SCI-823-6.81

USER: cwhhbr; PLOT DATE: 9/15/2011 REVISION DATE: 9/15/2011
 FILE: \\hdrc\c\8000000000045878 MODEL1 Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.

SEEDING

END WIDTH	SO. YDS.
811	
76	
74	
389	



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME		CALCULATED	CHECKED
	CUT	FILL		
17812	0	0		
29487	0	0		
14033	0	0		
52855	0	0		

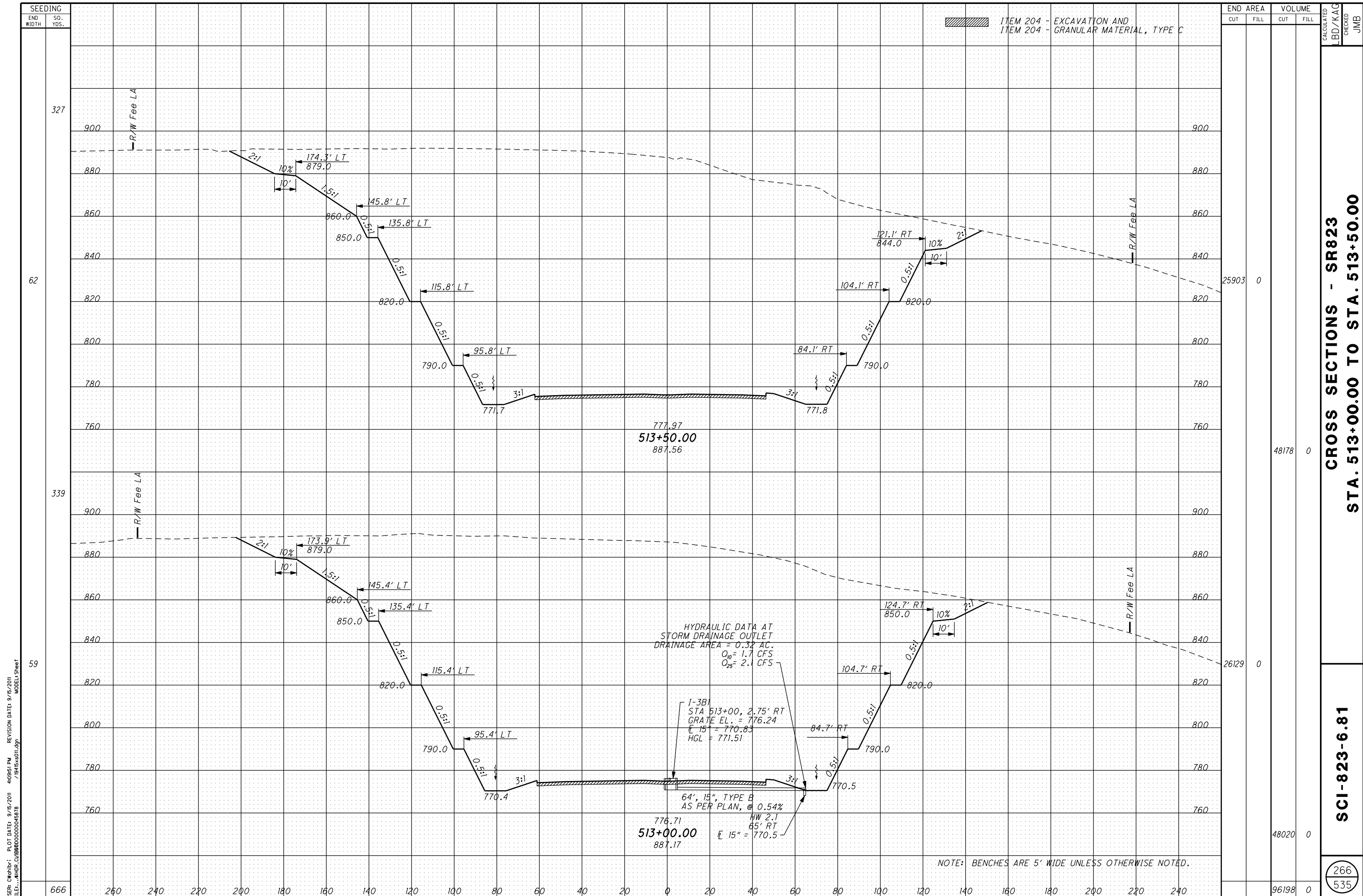
CROSS SECTIONS - SR823
STA. 510+00.00 TO STA. 510+50.00

SCI-823-6.81

263
535

USER: cwhhbr; PLOT DATE: 9/15/2011 REVISION DATE: 9/15/2011
FILE: \\hdh\c\800000000045878 MODEL1 Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



USER: C:\p1\h1\... PLOT DATE: 9/15/2011 REVISION DATE: 9/15/2011
 FILE: ... MODEL Sheet

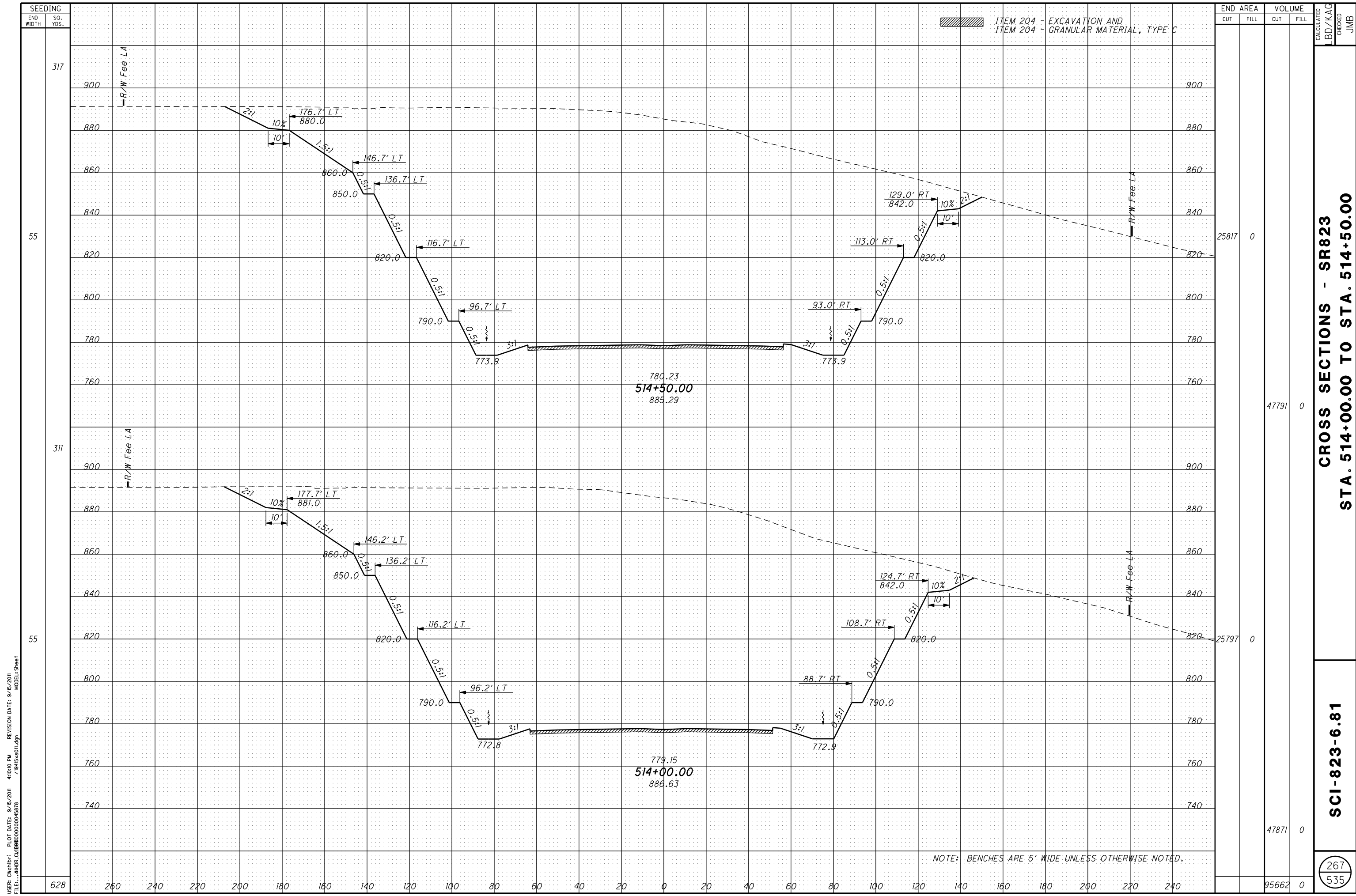
ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END STA.	AREA		VOLUME		CALCULATED	CHECKED
	CUT	FILL	CUT	FILL		
327						
62						
339						
59						
666	25903	0	48178	0		
			26129	0		
			48020	0		
	96198	0				

CROSS SECTIONS - SR823
STA. 513+00.00 TO STA. 513+50.00

SCI-823-6.81

266
 535



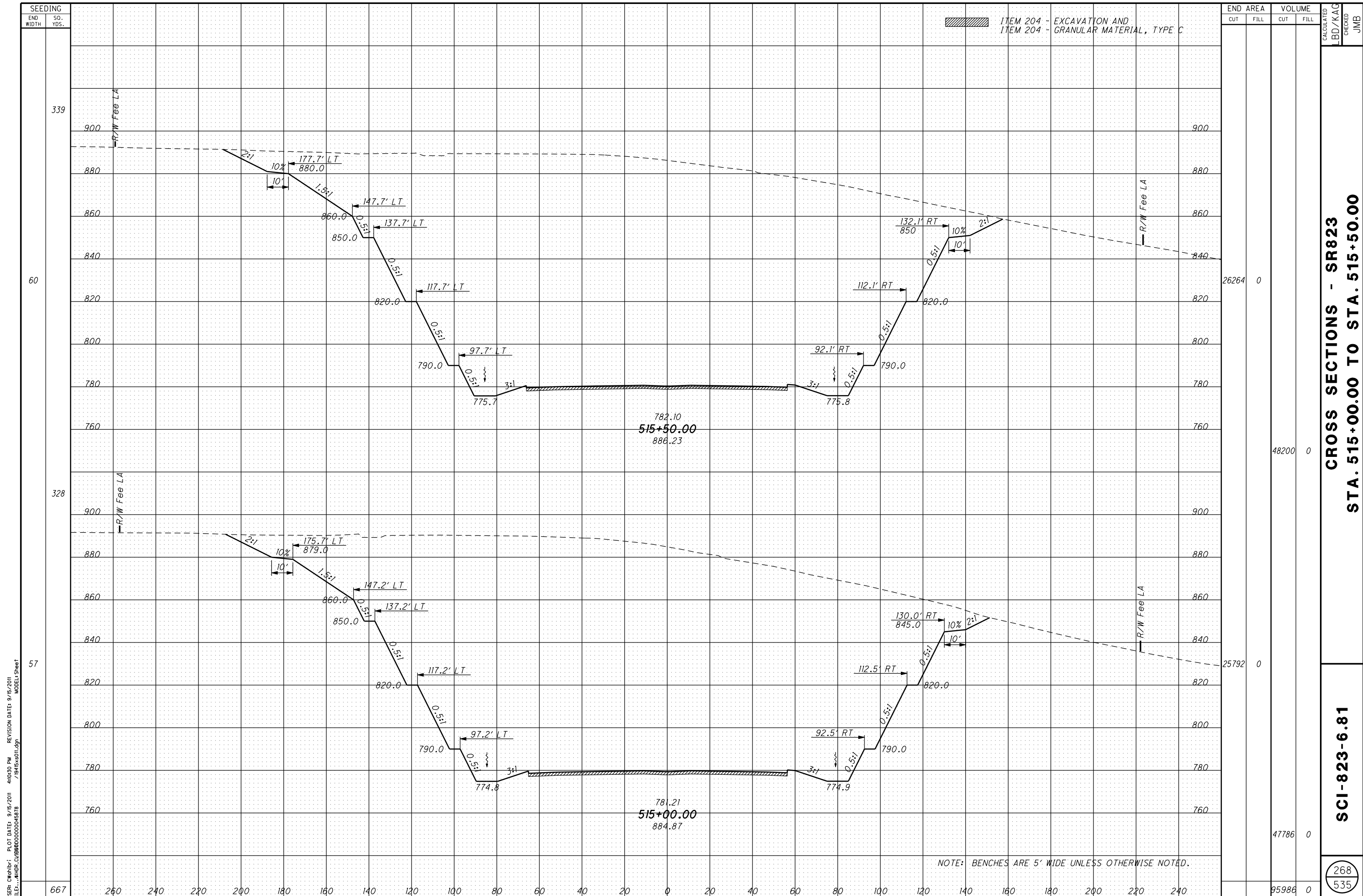
SEEDING	
END WIDTH	SO. YDS.
317	55
311	55
628	

END AREA		VOLUME	
CUT	FILL	CUT	FILL
25817	0	47791	0
25797	0	47871	0
95662	0		

CALCULATED: BD/KAG
 CHECKED: JMB
CROSS SECTIONS - SR823
STA. 514+00.00 TO STA. 514+50.00
SCI-823-6.81
 (267 / 535)

USER: C:\hp\br... PLOT DATE: 9/15/2011 REVISION DATE: 9/15/2011
 FILE: ... MODEL: Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA		VOLUME	
CUT	FILL	CUT	FILL
26264	0	48200	0
25792	0	47786	0
95986	0		

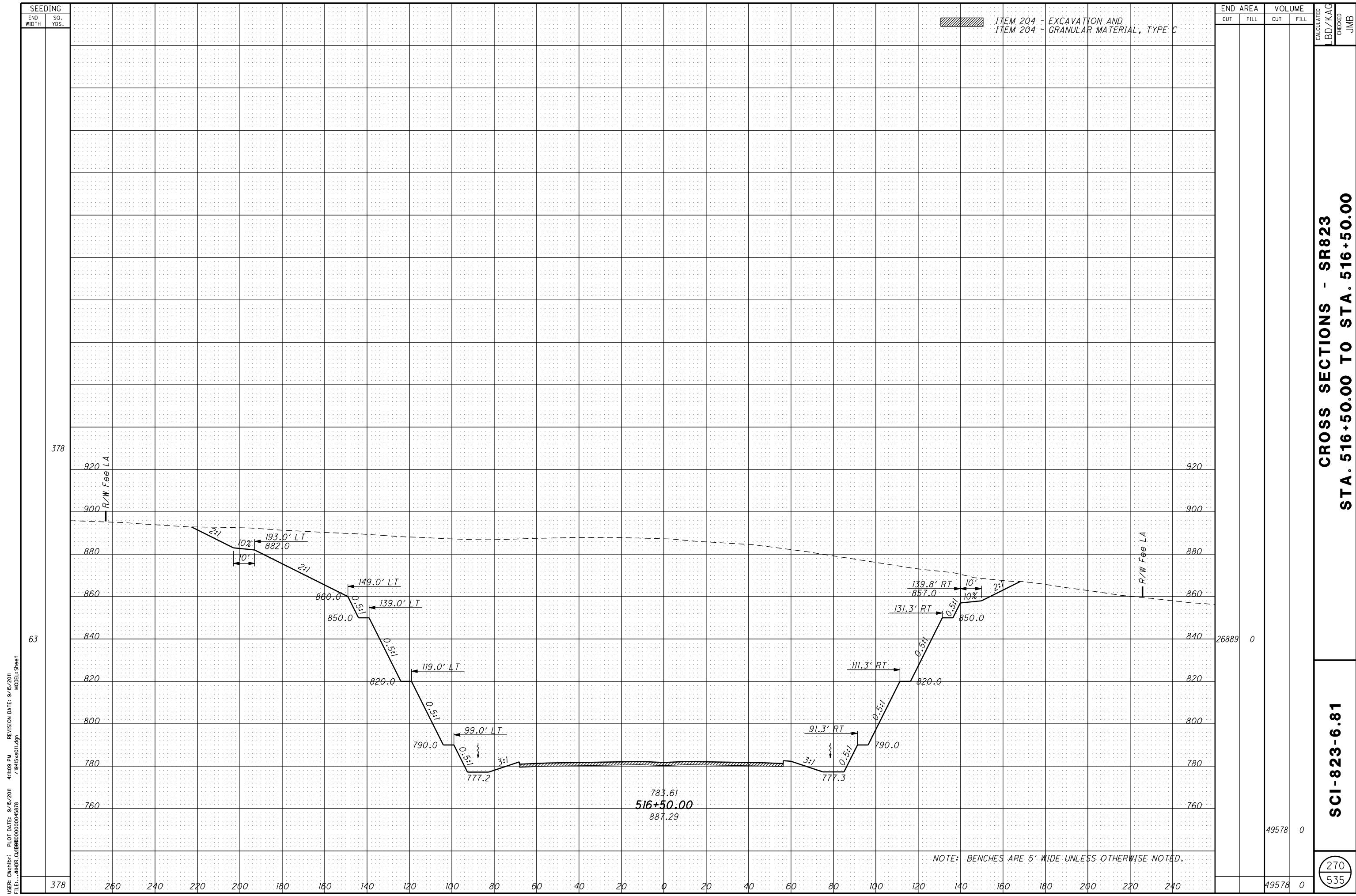
**CROSS SECTIONS - SR823
STA. 515+00.00 TO STA. 515+50.00**

SCI-823-6.81

268
535

USER: cwhhbr; PLOT DATE: 9/16/2011 REVISION DATE: 9/15/2011
 FILE: \\hdrc\c\800000000045878_7\845x801.dgn

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.

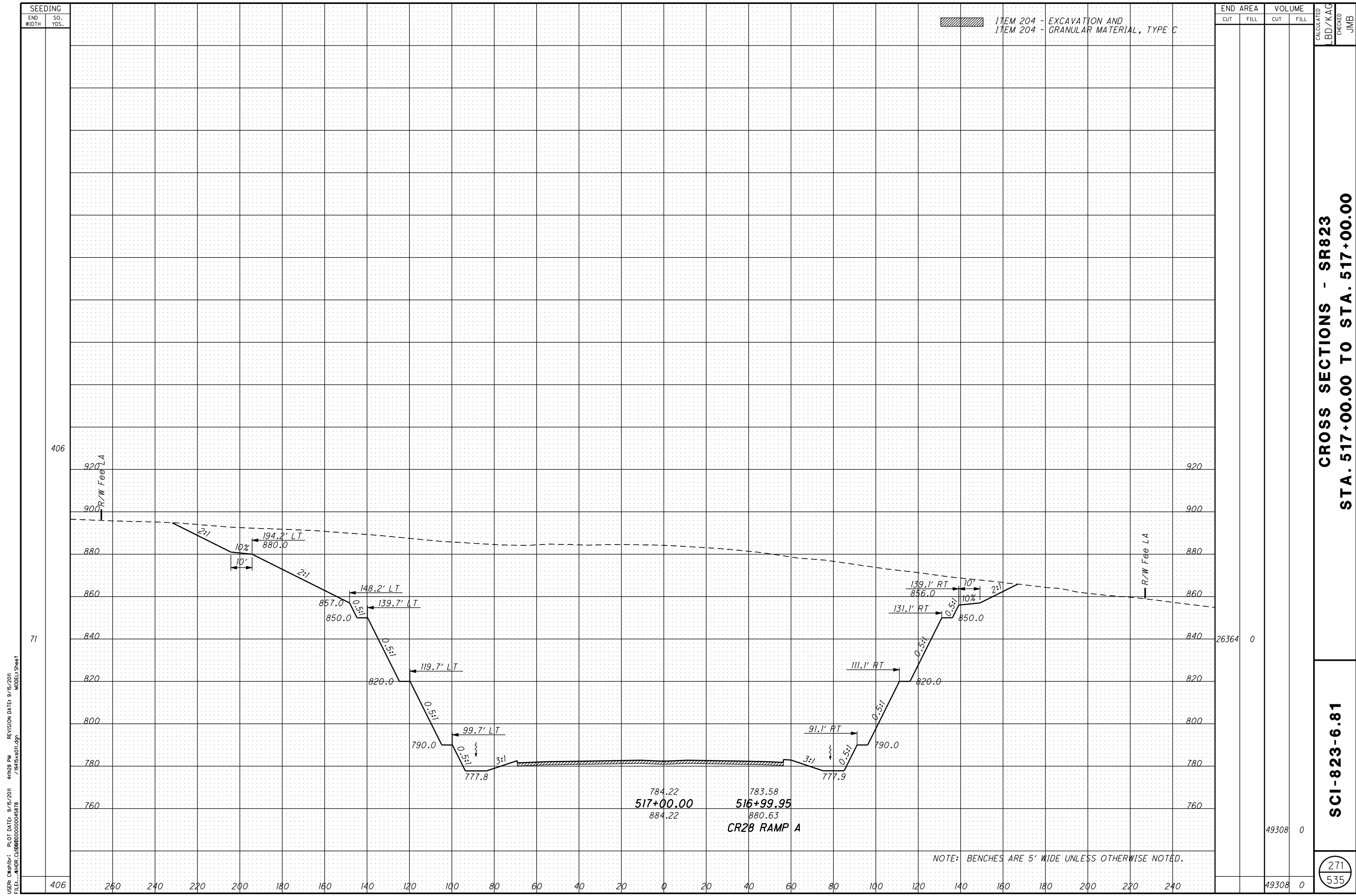


USER: cwhhbr; PLOT DATE: 9/15/2011 4:10:09 PM REVISION DATE: 9/15/2011
 FILE: \\hdh\c\p\00000000045878 MODEL1 Sheet

CROSS SECTIONS - SR823
 STA. 516+50.00 TO STA. 516+50.00

SCI-823-6.81

270
535

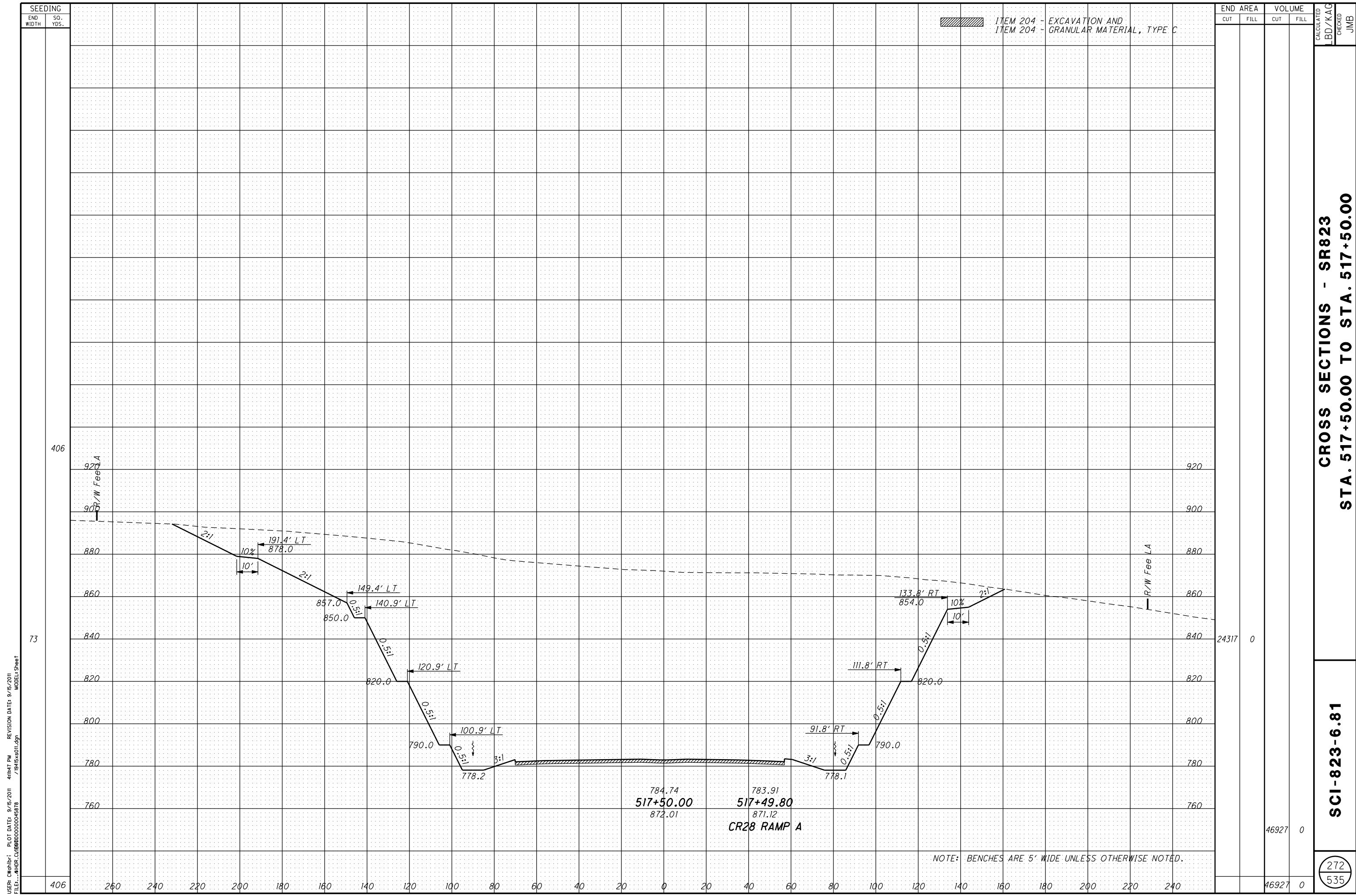


USER: cwhhbr; PLOT DATE: 9/15/2011 4:18:28 PM REVISION DATE: 9/15/2011
 FILE: \\hdrc\c\00000000045878 MODEL1 Sheet

CROSS SECTIONS - SR823
 STA. 517+00.00 TO STA. 517+00.00

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271
 535



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

SEEDING		END AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
406							
73				24317	0		
406				46927	0		

CROSS SECTIONS - SR823
STA. 517+50.00 TO STA. 517+50.00

SCI-823-6.81

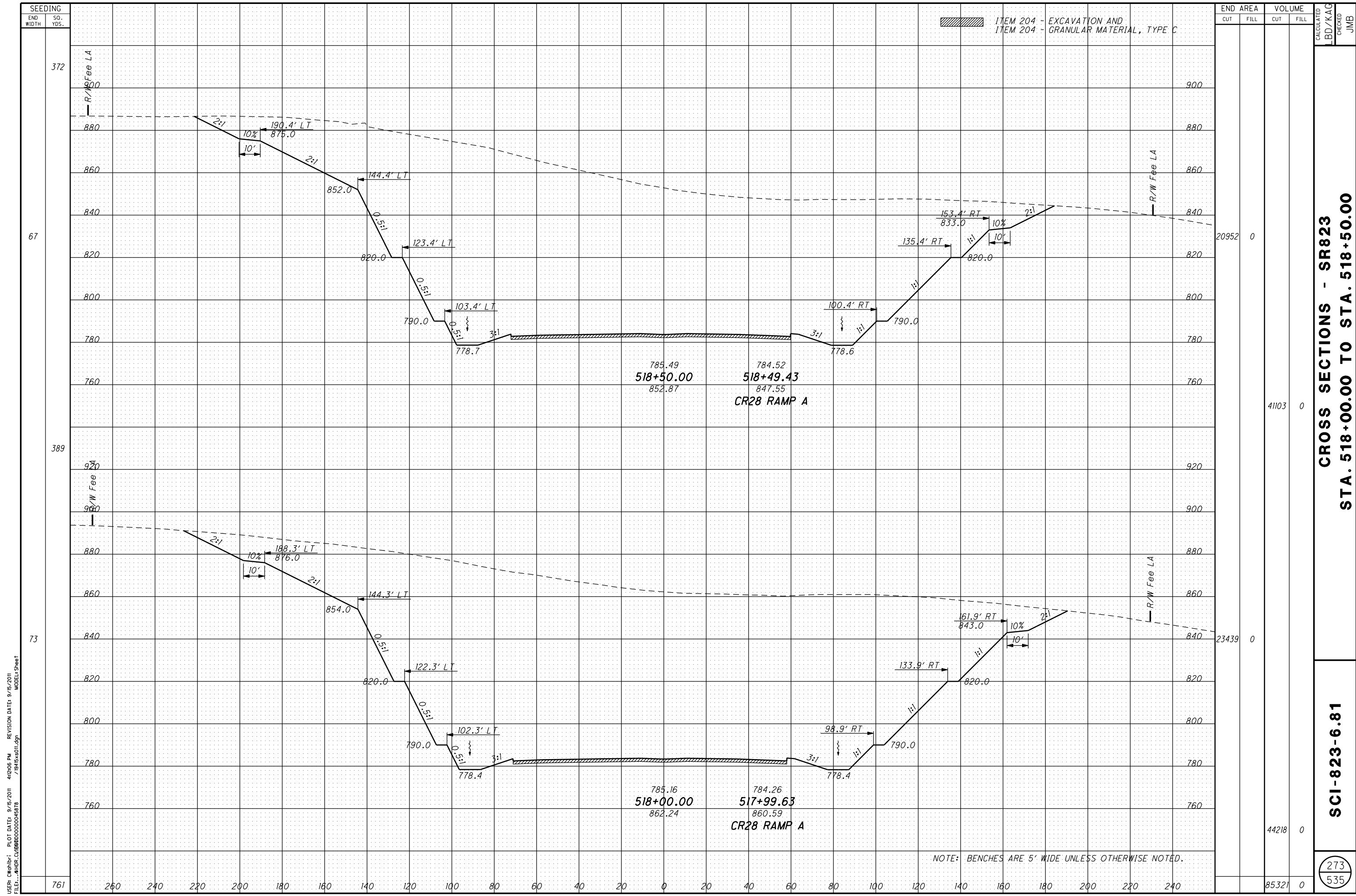
272
535

USER: cwhhbr; PLOT DATE: 9/15/2011 REVISION DATE: 9/15/2011 4:18:47 PM
FILE: \\hdrc\c\800000000045878 MODEL1 Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.

784.74
517+50.00
872.01

783.91
517+49.80
871.12
CR28 RAMP A



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

SEEDING		END AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
372							
67				20952	0		
389				41103	0		
73				23439	0		
761				44218	0		
				85321	0		

785.49
518+50.00
852.87

784.52
518+49.43
847.55
CR28 RAMP A

785.16
518+00.00
862.24

784.26
517+99.63
860.59
CR28 RAMP A

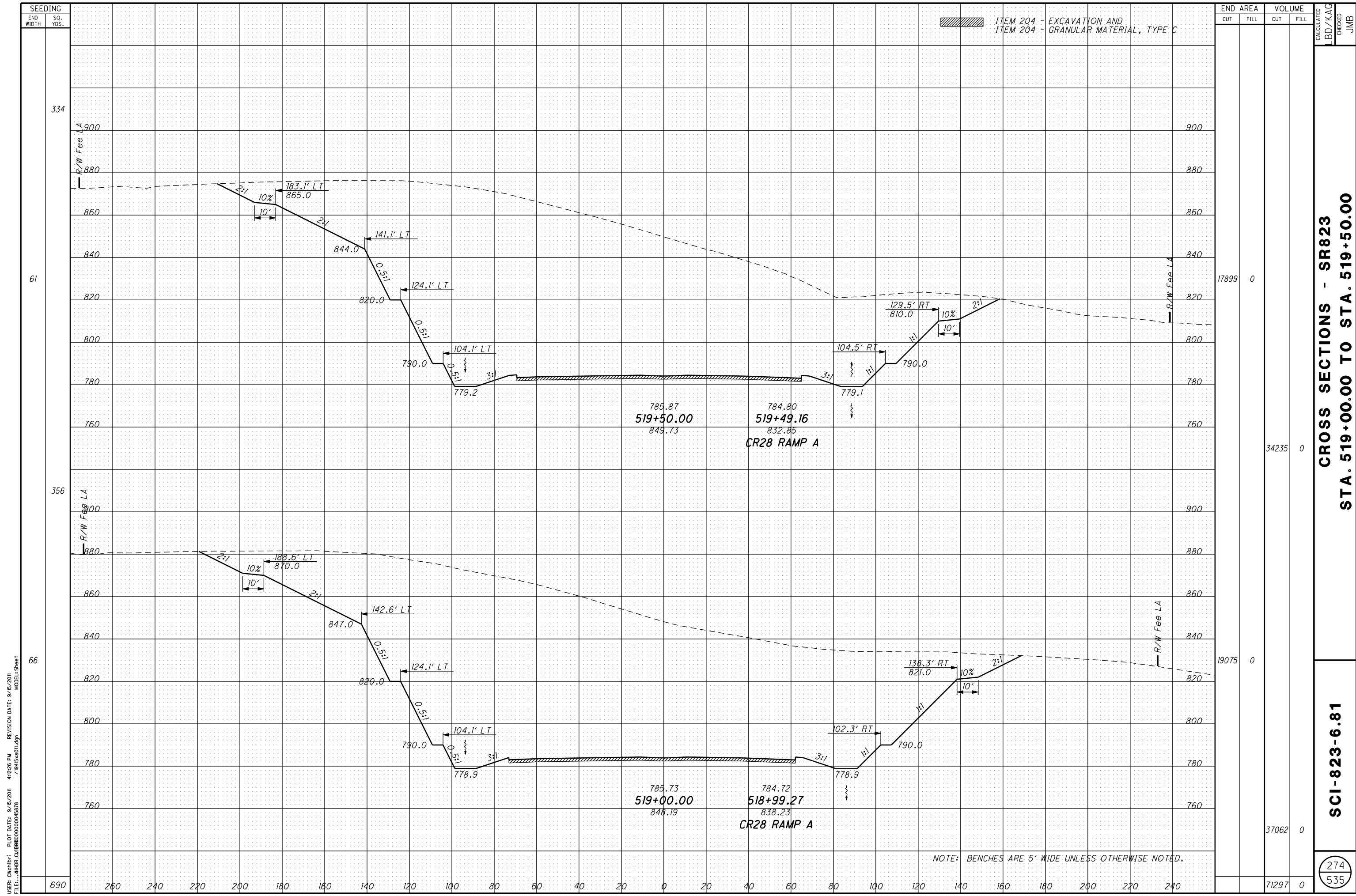
NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.

CROSS SECTIONS - SR823
STA. 518+00.00 TO STA. 518+50.00

SCI-823-6.81

273
535

USER: cwhbrc; PLOT DATE: 9/16/2011 4:12:06 PM REVISION DATE: 9/15/2011
FILE: \\hdrc\c\8000000000045878_7\945x801.dgn MODEL: Sheet



END AREA	VOLUME	CALCULATED	CHECKED
17899	0		
34235	0		
19075	0		
37062	0		
71297	0		

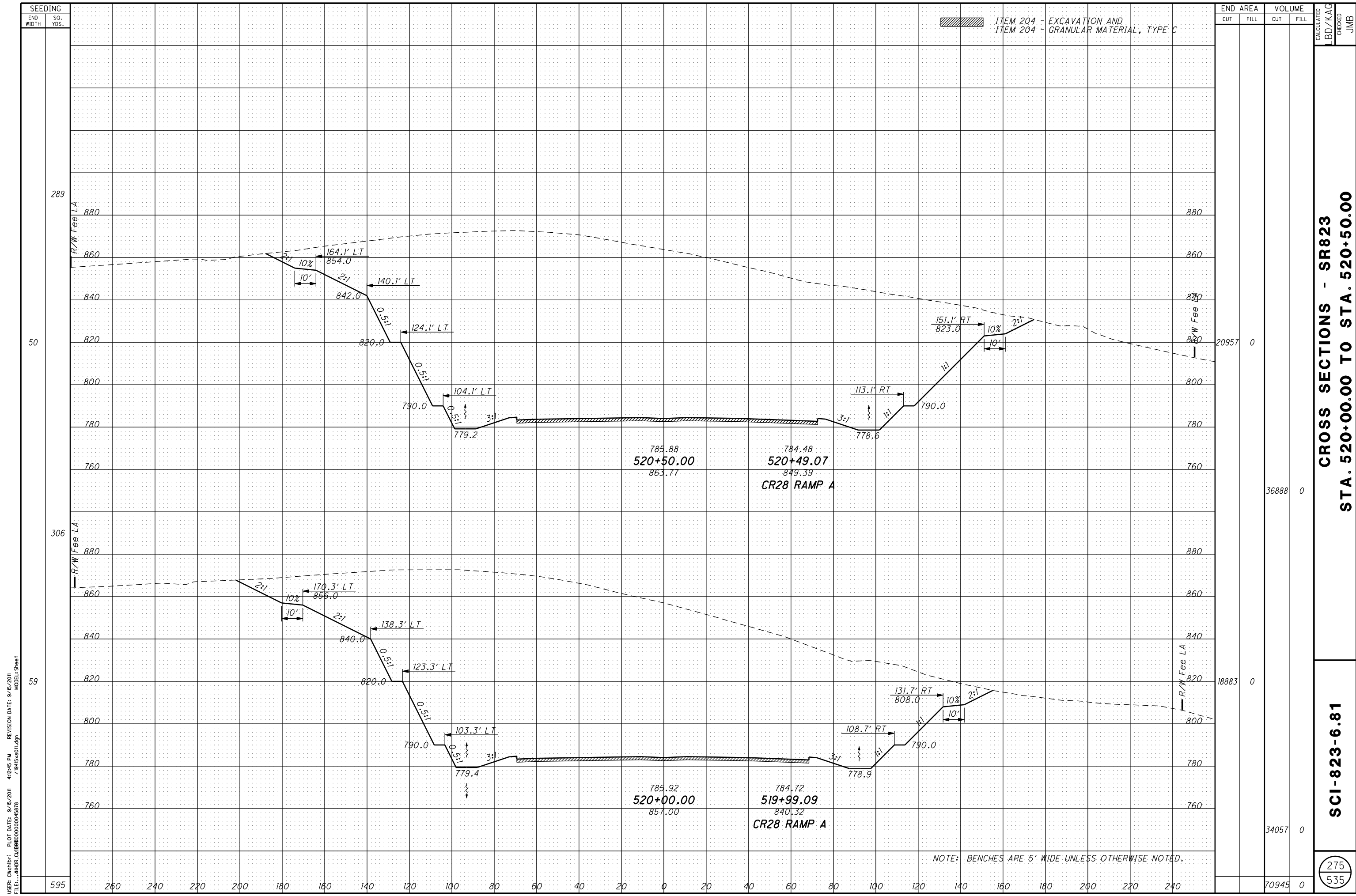
**CROSS SECTIONS - SR823
STA. 519+00.00 TO STA. 519+50.00**

SCI-823-6.81

274
535

USER: C:\p\h\h\... PLOT DATE: 9/15/2011 REVISION DATE: 9/15/2011
 FILE: ..._HDR.CLR\00000000045878 MODEL1 Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END STA	END AREA		VOLUME		CALCULATED	CHECKED
	CUT	FILL	CUT	FILL		
520+00.00	20957	0	36888	0		
520+49.07	18883	0	34057	0		
520+50.00	70945	0				

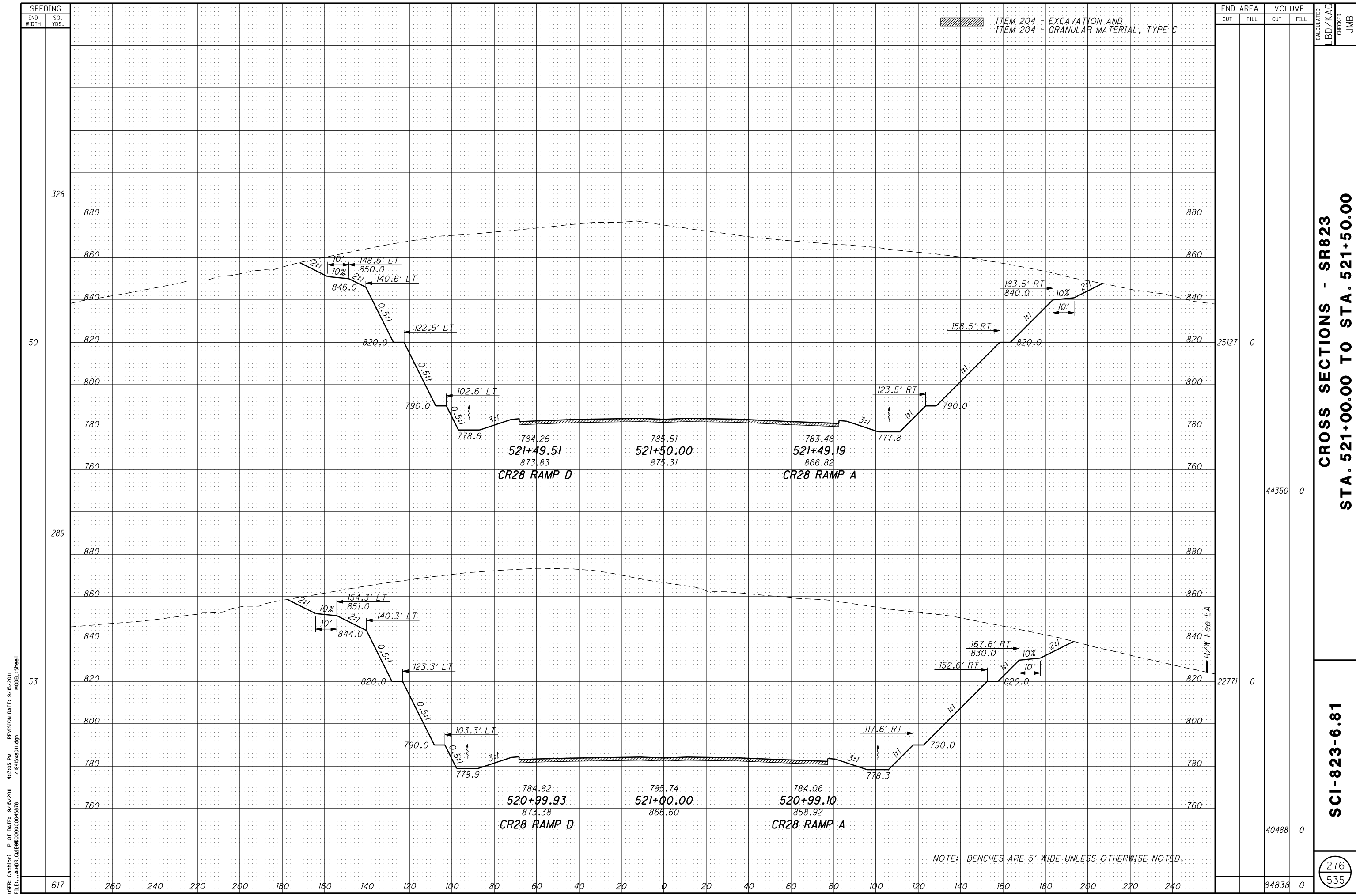
**CROSS SECTIONS - SR823
STA. 520+00.00 TO STA. 520+50.00**

SCI-823-6.81

275
535

USER: C:\p\h\h\... PLOT DATE: 9/16/2011 REVISION DATE: 9/15/2011
 FILE: ..._HDR.C:\p\h\h\... MODEL: Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME		CALCULATED	CHECKED
	CUT	FILL		
25127	0	0		
44350	0	0		
22771	0	0		
40488	0	0		
84838	0	0		

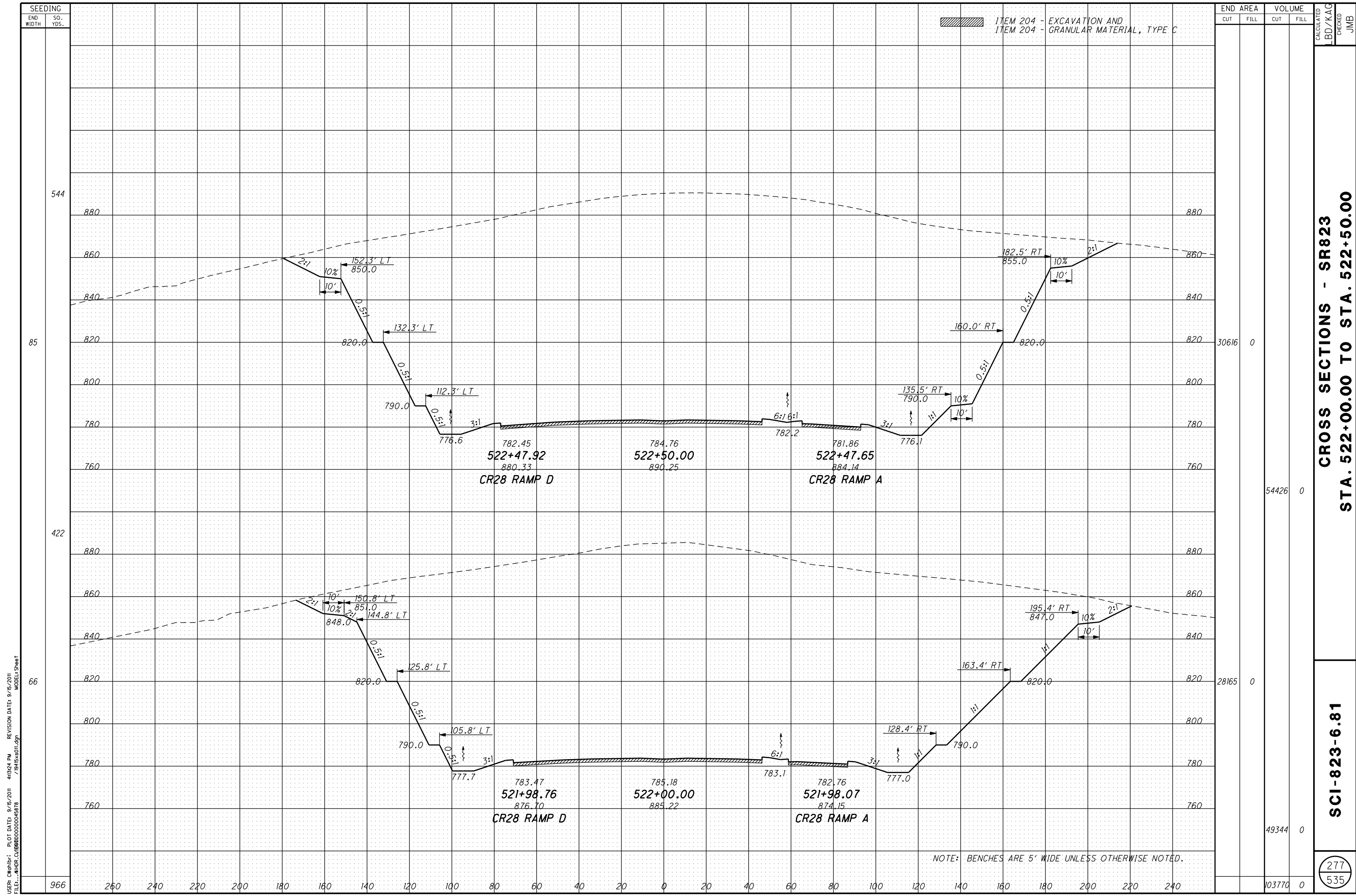
**CROSS SECTIONS - SR823
STA. 521+00.00 TO STA. 521+50.00**

SCI-823-6.81

276
535

USER: C:\p\h\h\... PLOT DATE: 9/16/2011 REVISION DATE: 9/15/2011
 FILE: ..._HDR.CLR\0000000045878 MODEL1 Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME		CALCULATED	CHECKED
	CUT	FILL		
30616	0	0		
54426	0	0		
28165	0	0		
49344	0	0		
103770	0	0		

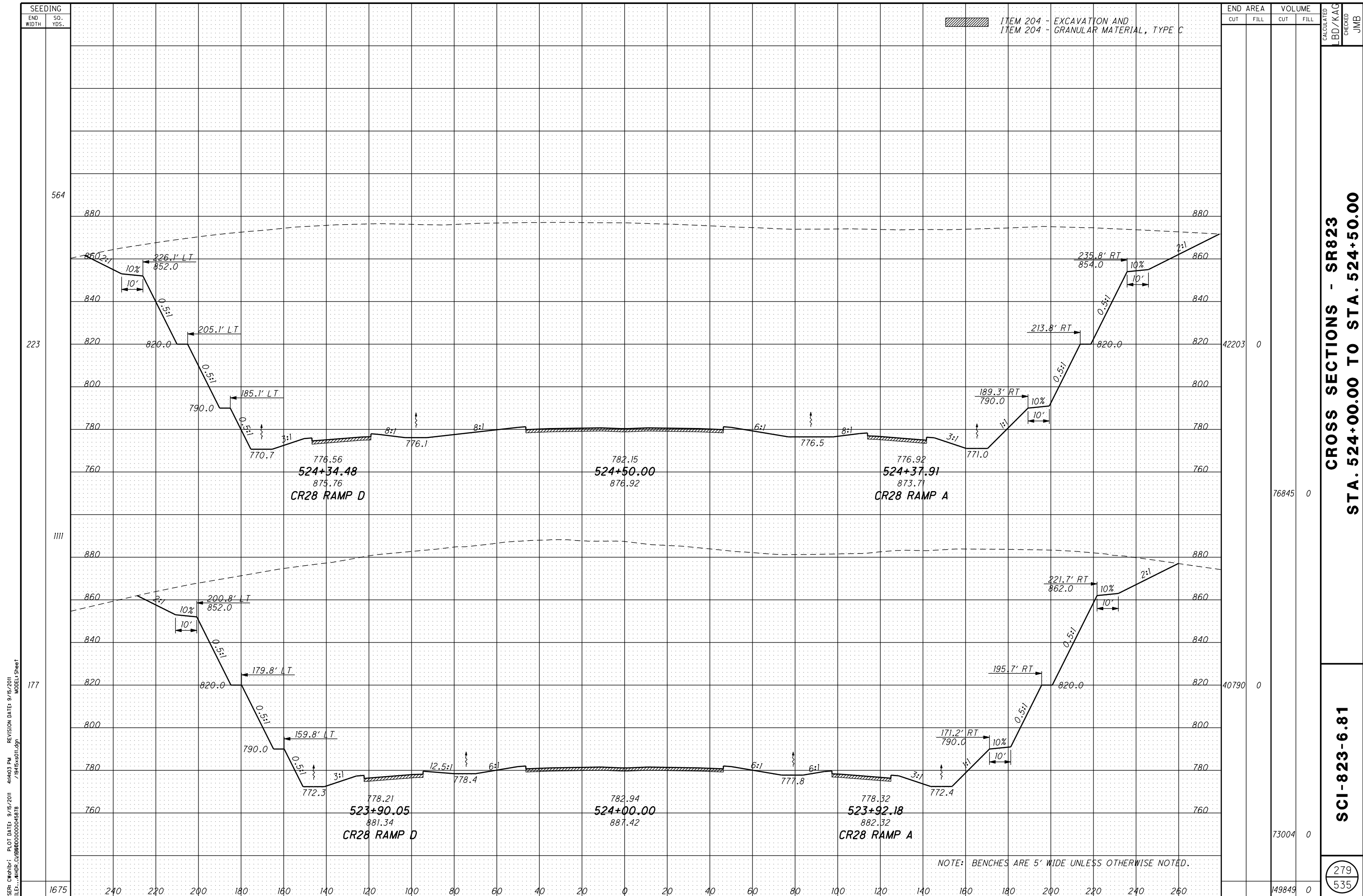
CROSS SECTIONS - SR823
STA. 522+00.00 TO STA. 522+50.00

SCI-823-6.81

277
535

USER: C:\p\h\h\... PLOT DATE: 9/16/2011 REVISION DATE: 9/15/2011
FILE: ... \1945x801.dgn MODEL: Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME	CALCULATED	CHECKED
42203	0		
76845	0		
40790	0		
73004	0		
149849	0		

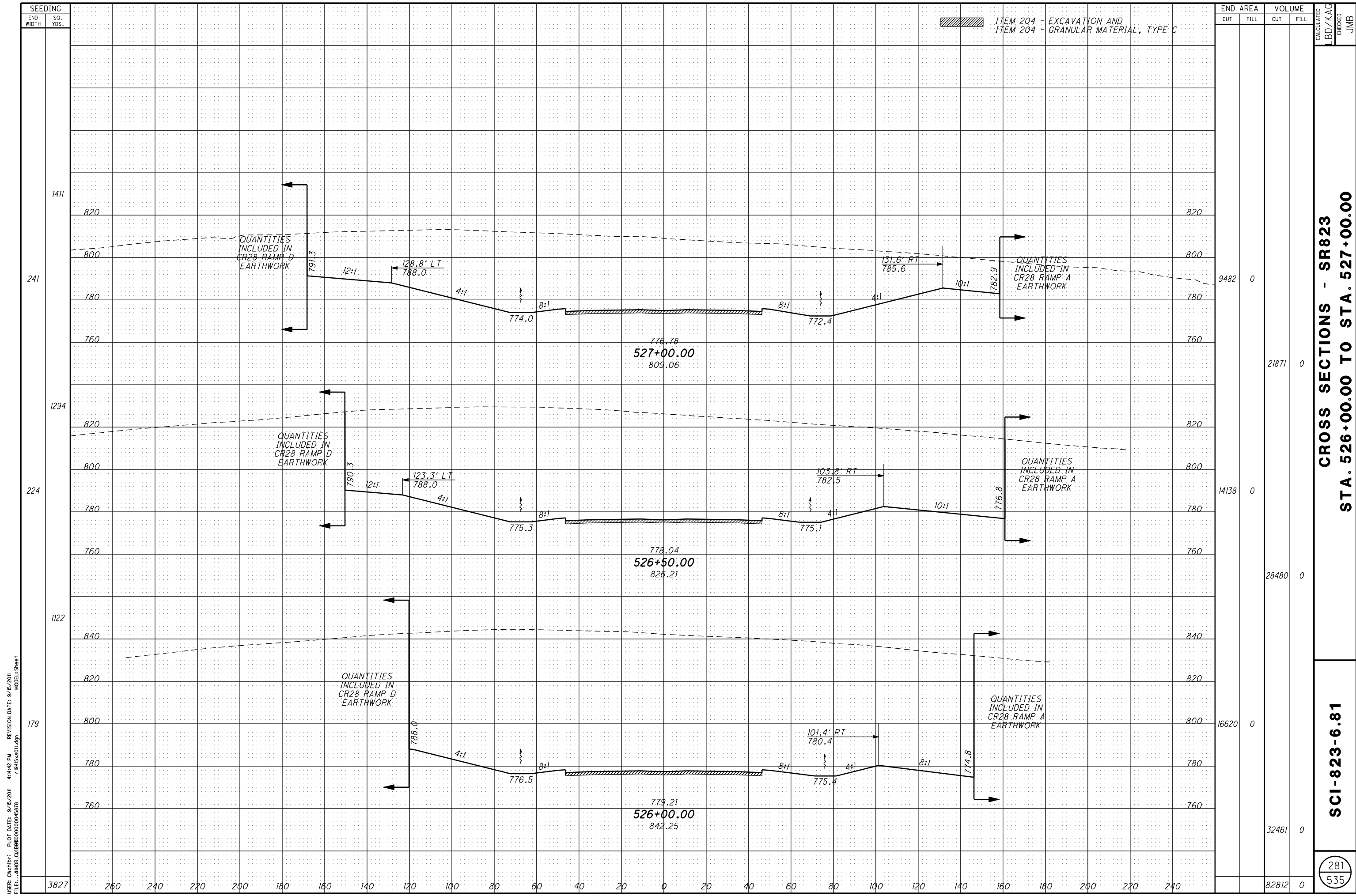
CROSS SECTIONS - SR823
STA. 524+00.00 TO STA. 524+50.00

SCI-823-6.81

279
535

USER: C:\p\h\h\... PLOT DATE: 9/15/2011 4:40:03 PM REVISION DATE: 9/15/2011
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NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



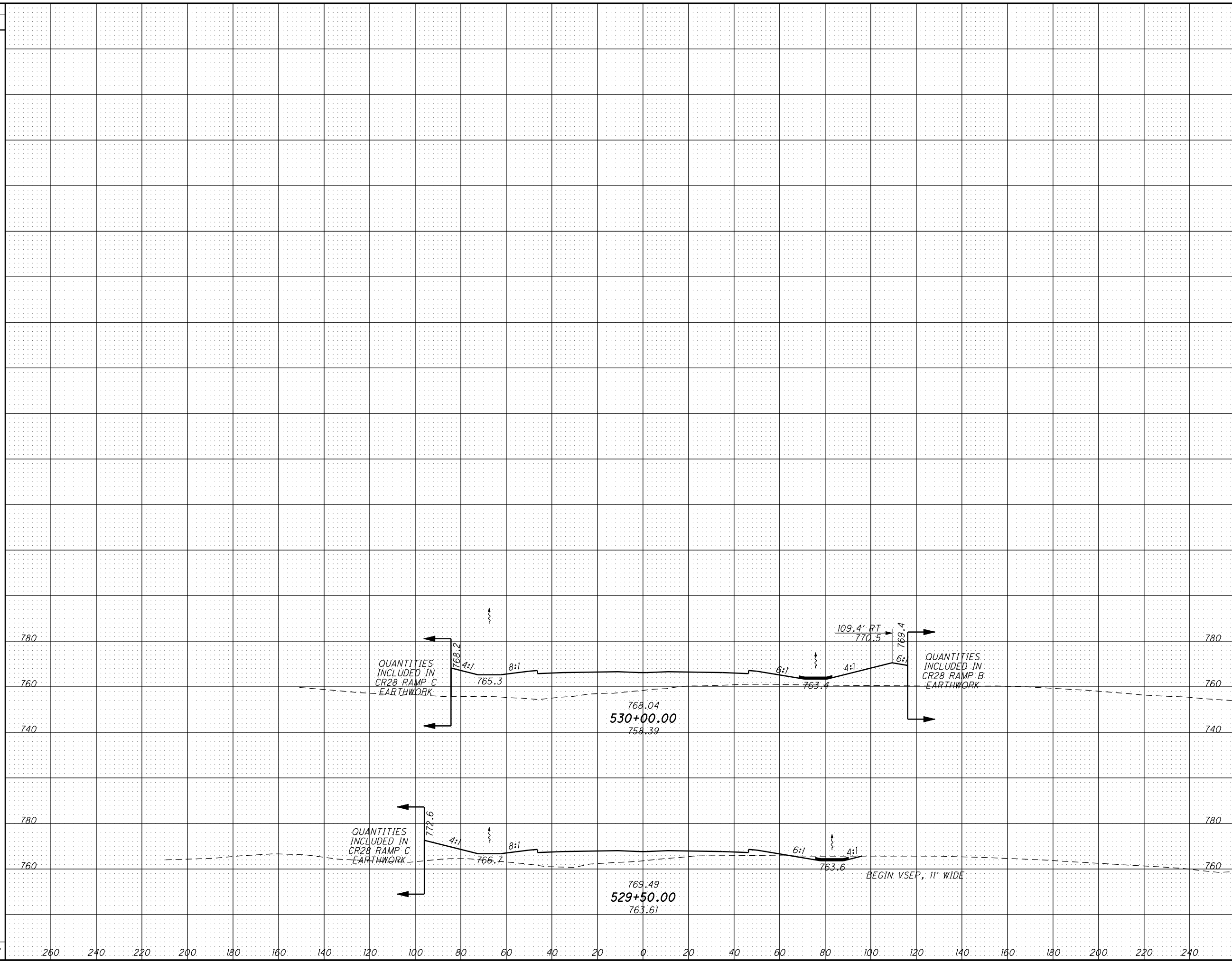
CROSS SECTIONS - SR823
STA. 526+00.00 TO STA. 527+00.00

SCI-823-6.81

USER: C:\p1\p1... PLOT DATE: 9/15/2011 4:44:42 PM REVISION DATE: 9/15/2011
FILE: ... \HDR\CL\00000000045878 MODEL1 Sheet

USER: C:\hp\lbr\1\ PLOT DATE: 9/15/2011 4:15:22 PM REVISION DATE: 9/15/2011
 FILE: \\hpc\c\p\000000000045878\1\9145x801.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
1108	
600	
112	
508	



END AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
CUT	FILL	CUT	FILL		
0	1533	38	2023		
41	651	700	776		
		738	2799		

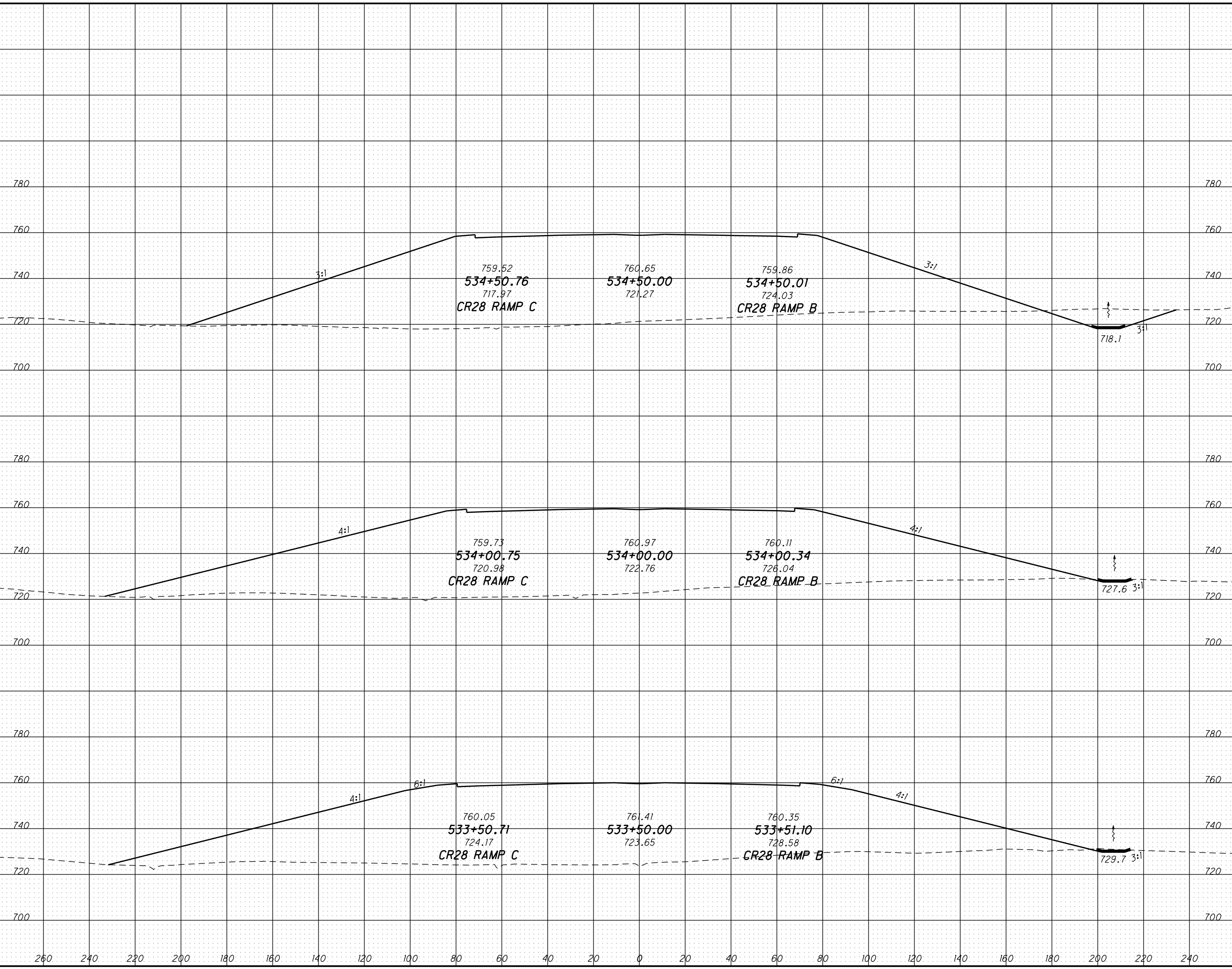
CROSS SECTIONS - SR823
STA. 529+50.00 TO STA. 530+00.00

SCI-823-6.81

283
535

USER: C:\hp\l... PLOT DATE: 9/15/2011 4:18:22 PM REVISION DATE: 9/15/2011
 FILE: ... \HDR\C:\BDD\000000045878 MODEL1 Sheet

SEEDING	
END WIDTH	SO. YDS.
5205	
309	1728
317	1739
308	1738

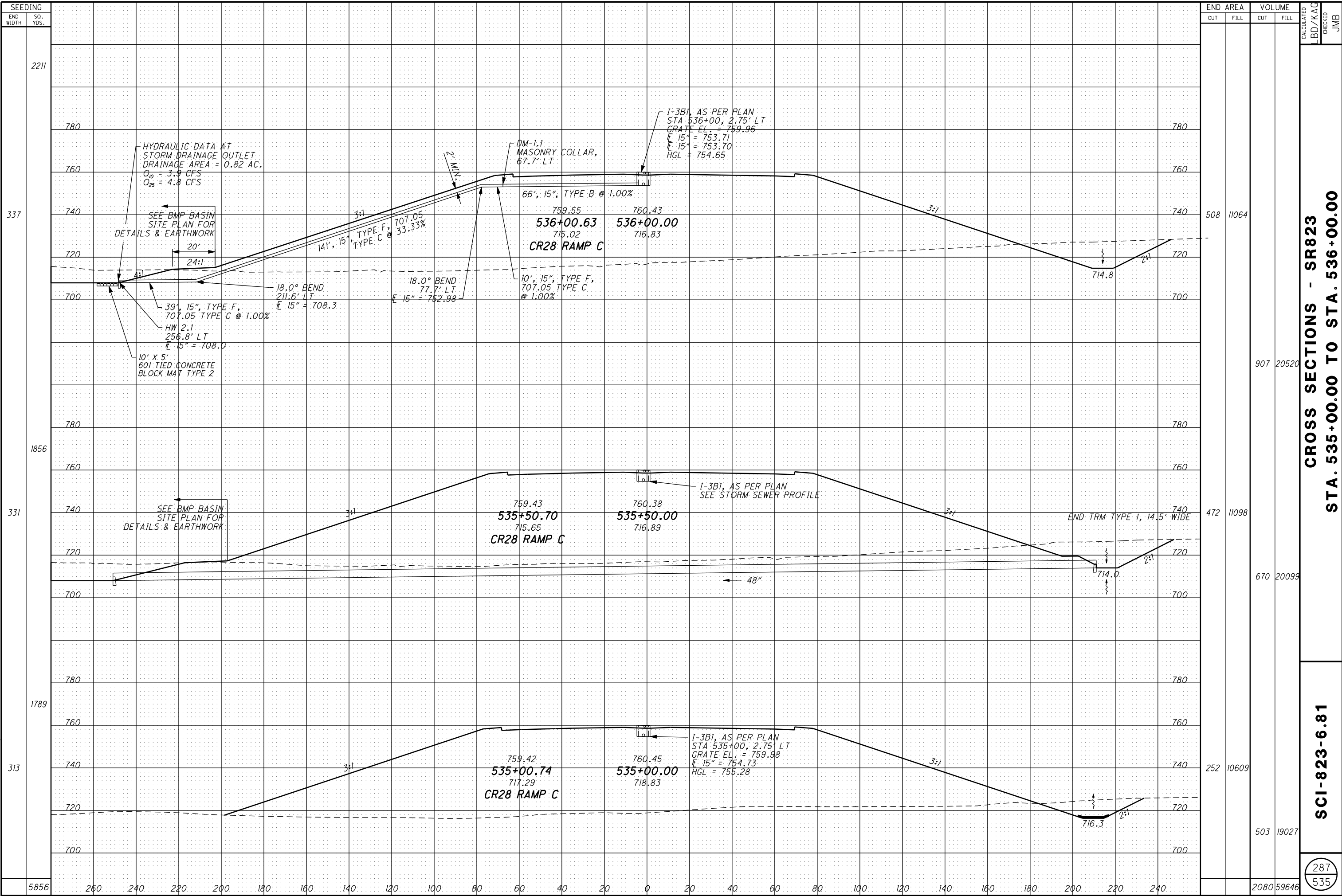


END AREA	VOLUME	CALCULATED	CHECKED						
				CUT	FILL	CUT	FILL	LB/KAG	JMB
291	9940								
12	10393								
18	9975								
35	17713								
342	55399								

**CROSS SECTIONS - SR823
 STA. 533+50.00 TO STA. 534+50.00**

SCI-823-6.81

286
535



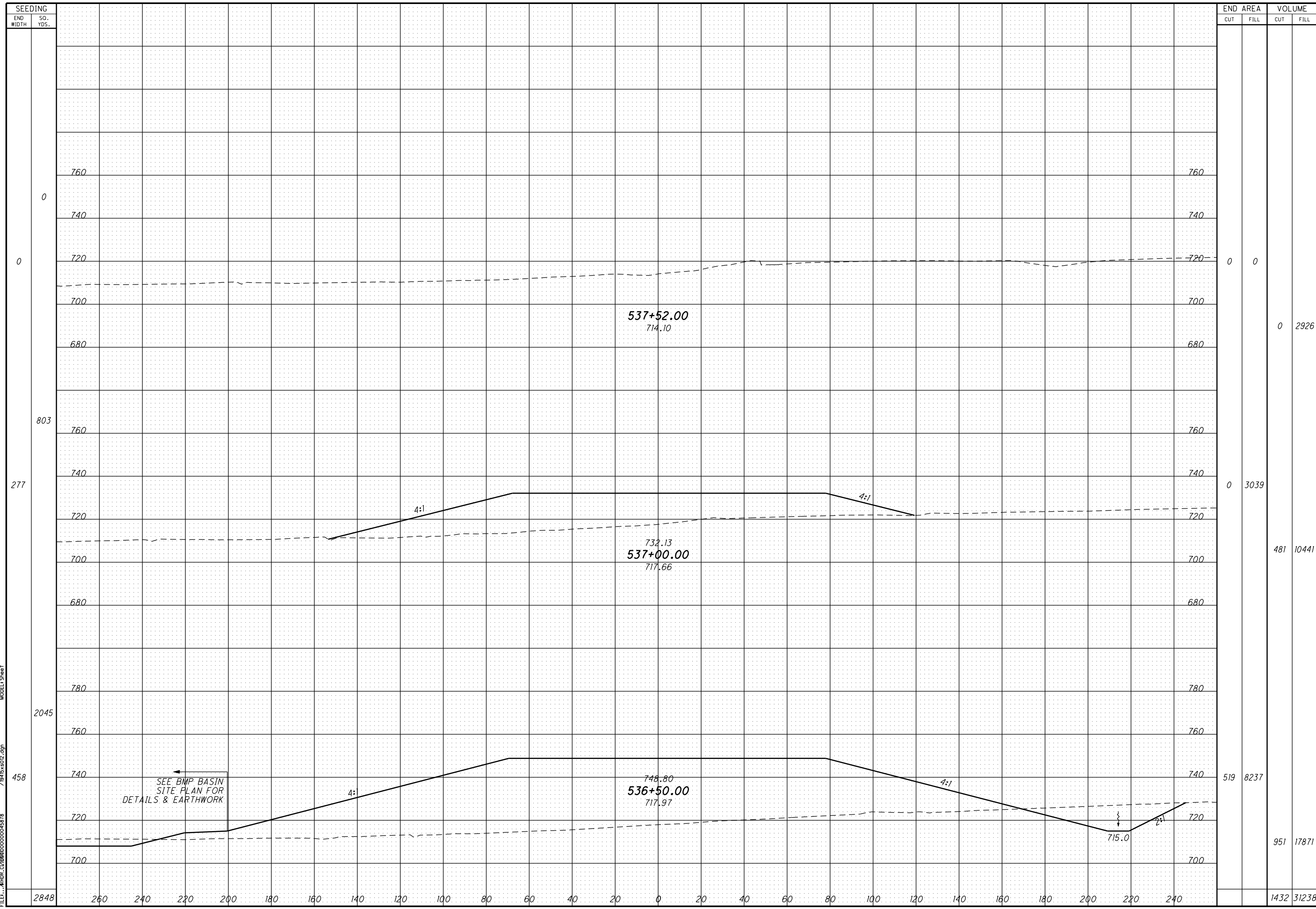
CROSS SECTIONS - SR823
STA. 535+00.00 TO STA. 536+00.00

SCI-823-6.81

CALCULATED
 LBD/KAG
 CHECKED
 JMB

USER: cwhhbr; PLOT DATE: 9/15/2011 4:18:41 PM REVISION DATE: 9/15/2011
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USER: C:\hp\br\ PLOT DATE: 9/15/2011 4:17:00 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\BDD\000000045878 /9415x812.dgn MODEL: Sheet



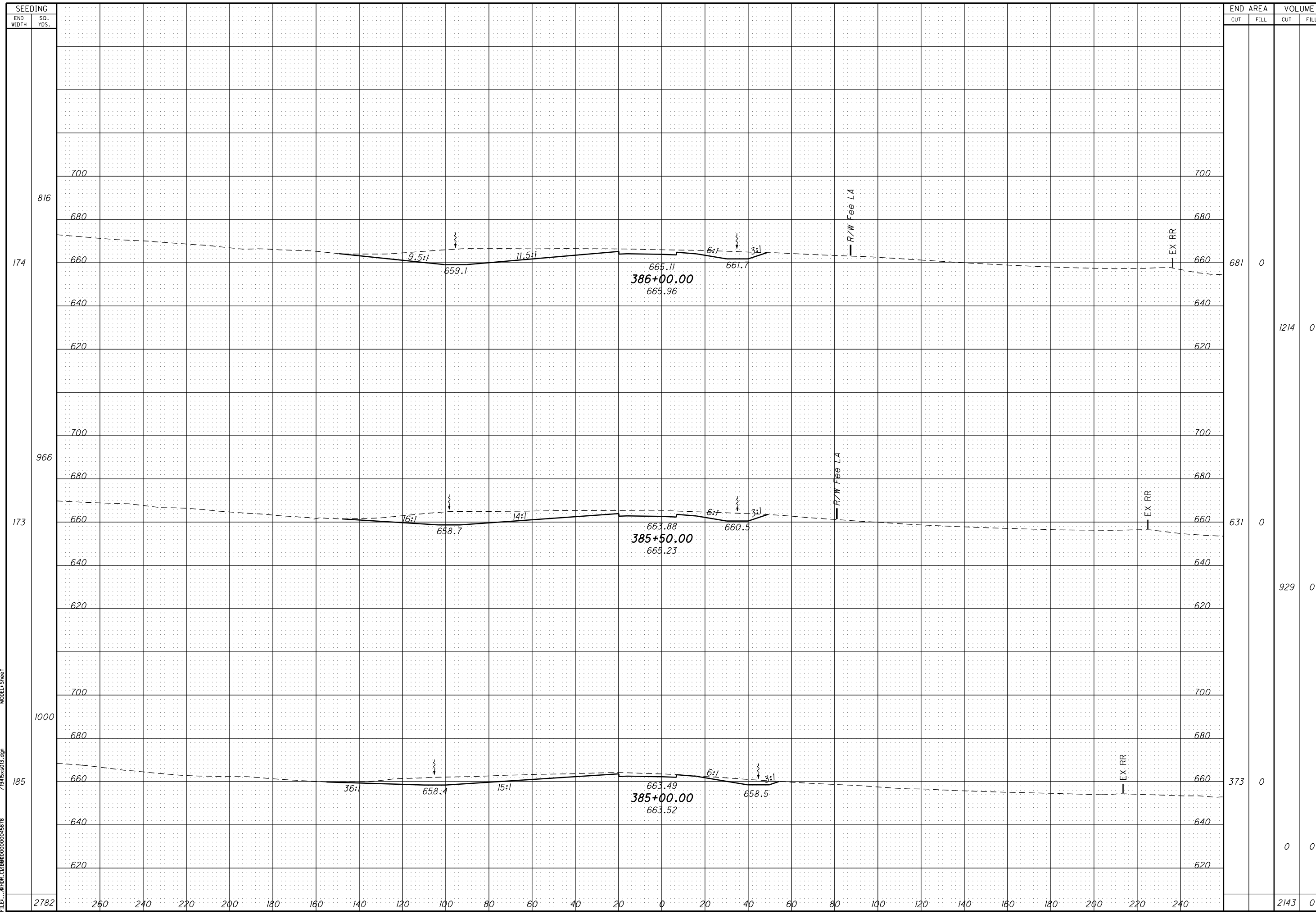
SEEDING		END AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
2848	0	0	0	0	0	0	2926
277	803	0	3039	481	10441		
458	2045	519	8237	951	17871		
				1432	31238		

**CROSS SECTIONS - SR823
 STA. 536+50.00 TO STA. 537+52.00**

SCI-823-6.81

288
535

USER: C:\hp\brt; PLOT DATE: 9/15/2011 4:18:22 PM REVISION DATE: 9/15/2011
 FILE: \\HIDR.C\BDD000000045878 7/19/15/ks013.dgn MODEL: Sheet



SEEDING	
END WIDTH	SO. YDS.
174	816
173	966
185	1000
2782	

END AREA		VOLUME	
CUT	FILL	CUT	FILL
681	0	1214	0
631	0	929	0
373	0	0	0
		2143	0

CALCULATED BY/KAG
 CHECKED JMB

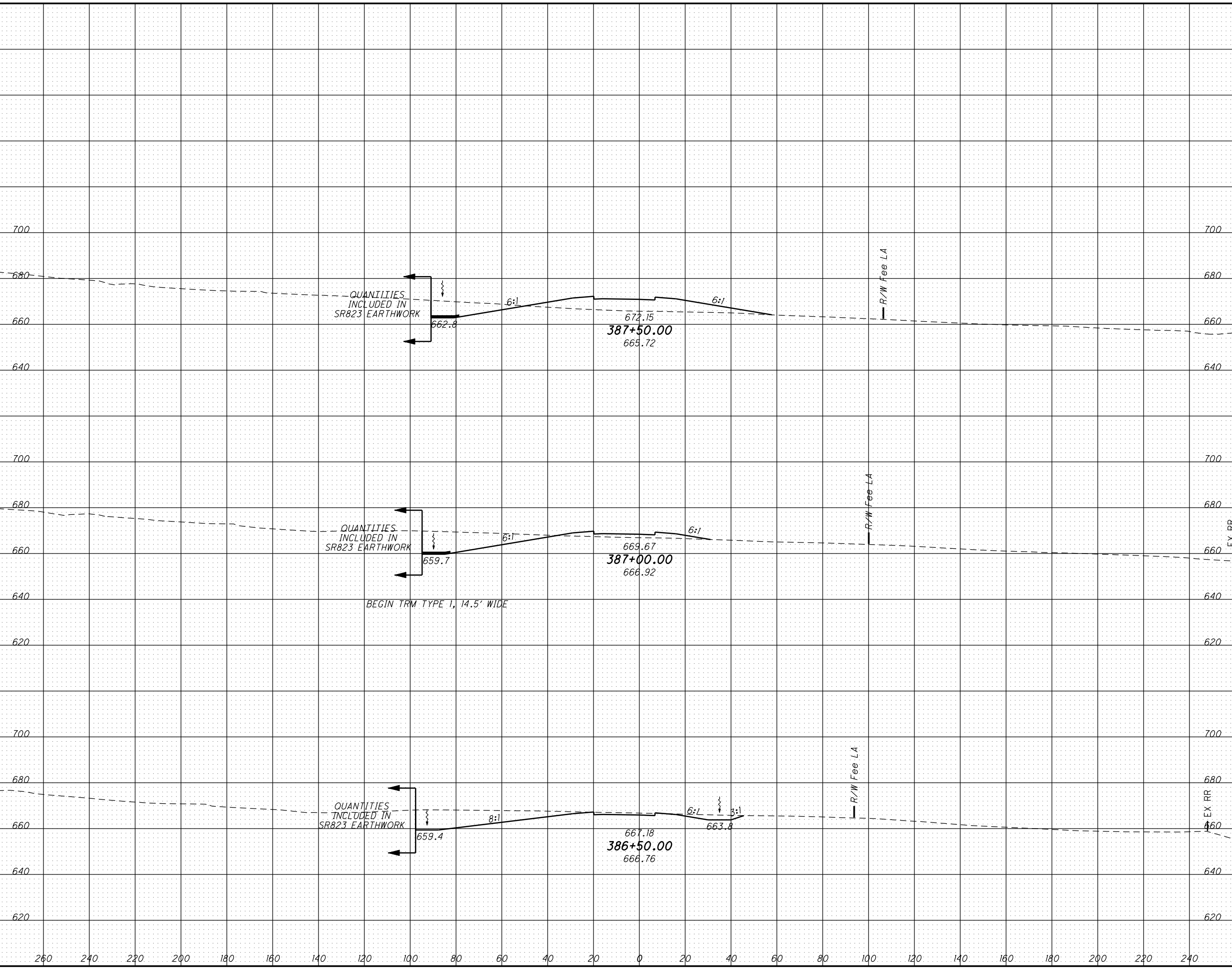
CROSS SECTIONS - TR234 RAMP A
STA. 385+00.00 TO STA. 386+00.00

SCI-823-6.81

289
535

USER: C:\pwhb\1; PLOT DATE: 9/15/2011 4:18:40 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\B00000000045878 7/19/15/sr823.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
2011	125
260	102
240	616
220	119
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	



END AREA		VOLUME	
CUT	FILL	CUT	FILL
185	396	488	455
342	96	728	89
445	1	1042	1
		2258	545

CALCULATED BY: KAG
 CHECKED BY: JMB

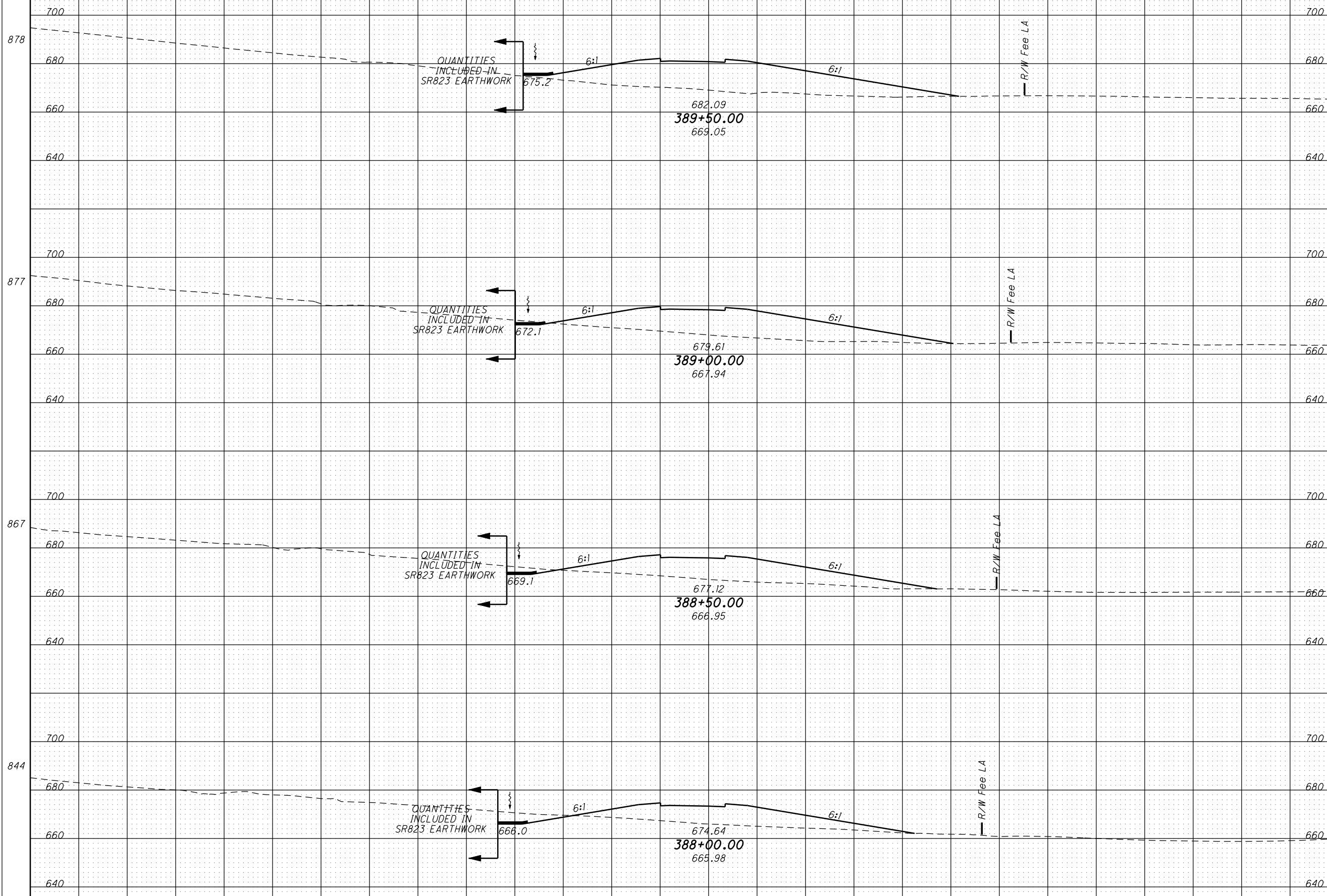
CROSS SECTIONS - TR234 RAMP A
STA. 386+50.00 TO STA. 387+50.00

SCI-823-6.81

290
535

USER: C:\hp\brj; PLOT DATE: 9/15/2011 4:18:59 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\BROD00000045878 7/19/15x813.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
3466	
260	
240	
220	
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	



END	AREA		VOLUME	
	CUT	FILL	CUT	FILL
878	0	1372		
877	18	1142		
867	44	916		
844	93	684		
157			16	2328
154			126	1481
149			258	1000
			457	6714

CROSS SECTIONS - TR234 RAMP A
 STA. 388+00.00 TO STA. 389+50.00

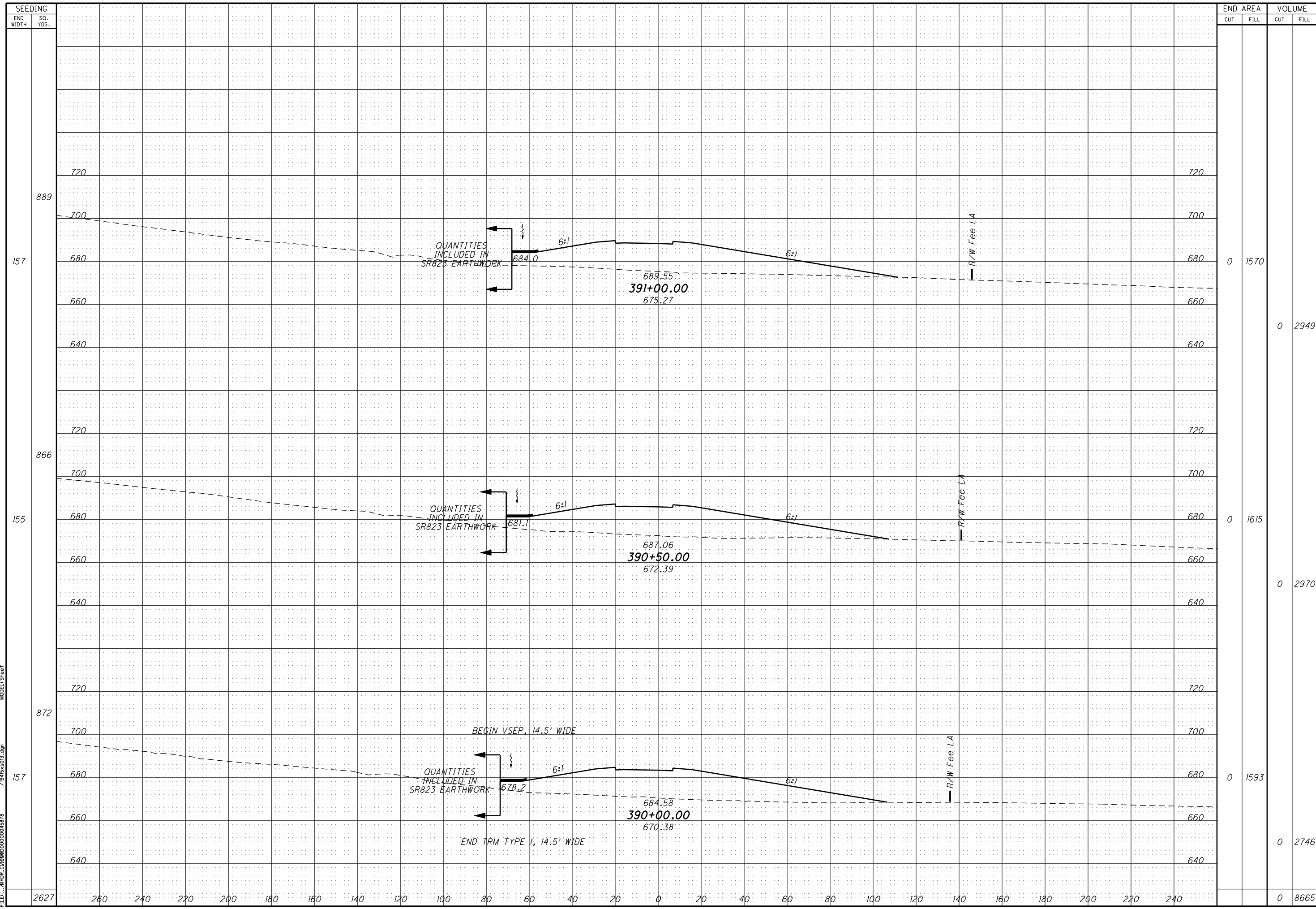
SC1-823-6.81

291
535

CALCULATED
BD/KAG

CHECKED
JMB

USER: cwhhbr; PLOT DATE: 9/15/2011 4:18:18 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.CL\0000000045878_7\945x803.dgn MODEL: Sheet



SEEDING	
END WIDTH	SO. YDS.
157	889
155	866
157	872

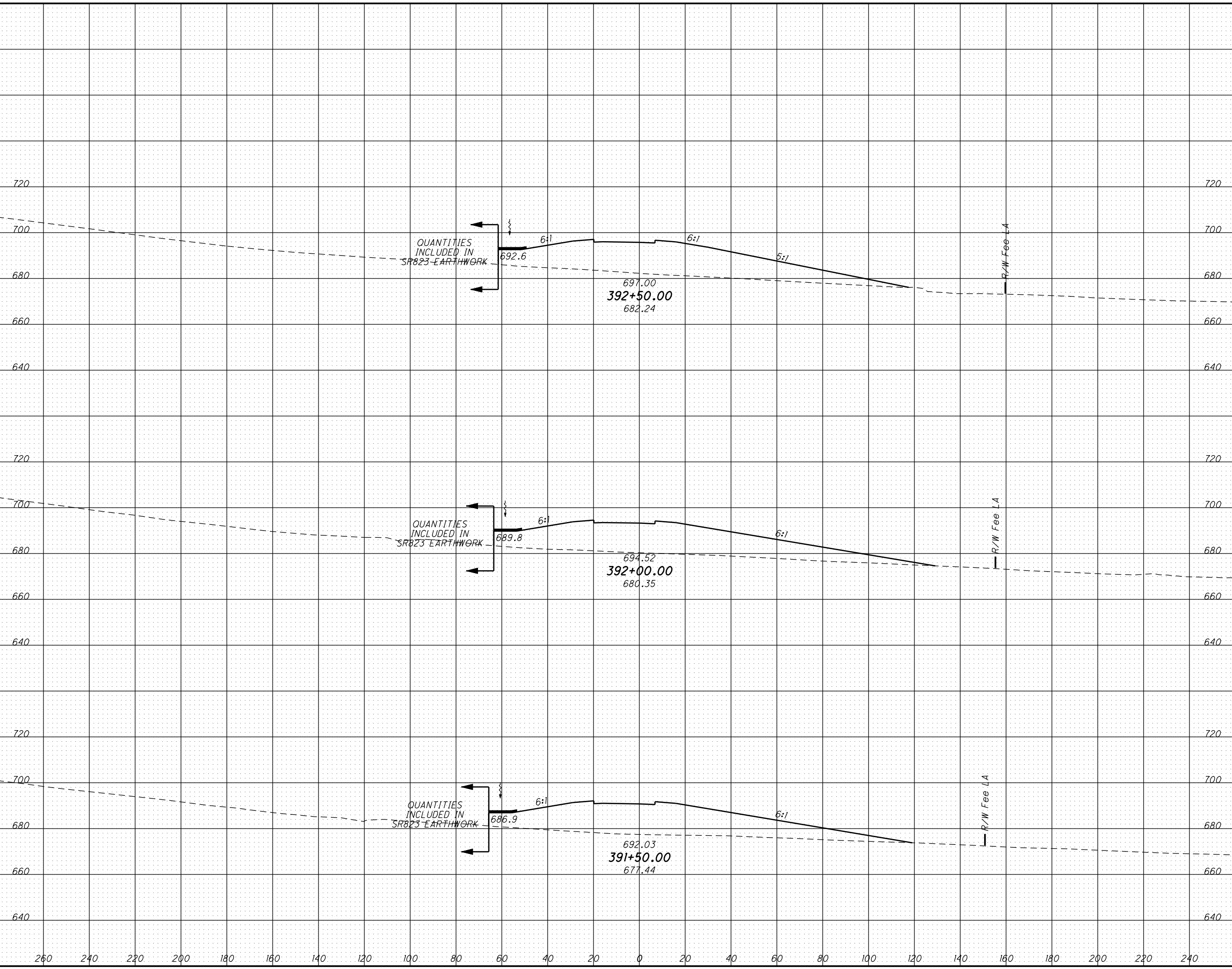
END AREA		VOLUME	
CUT	FILL	CUT	FILL
0	1570	0	2949
0	1615	0	2970
0	1593	0	2746
0	8665	0	8665

CALCULATED BY/KAG
 CHECKED JMB
CROSS SECTIONS - TR234 RAMP A
STA. 390+00.00 TO STA. 391+00.00
SCI-823-6.81

USER: C:\hp\l... PLOT DATE: 9/15/2011 4:18:16 PM REVISION DATE: 9/15/2011
 FILE: ... \SR823-6.81.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
2672	
260	
240	
220	
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	

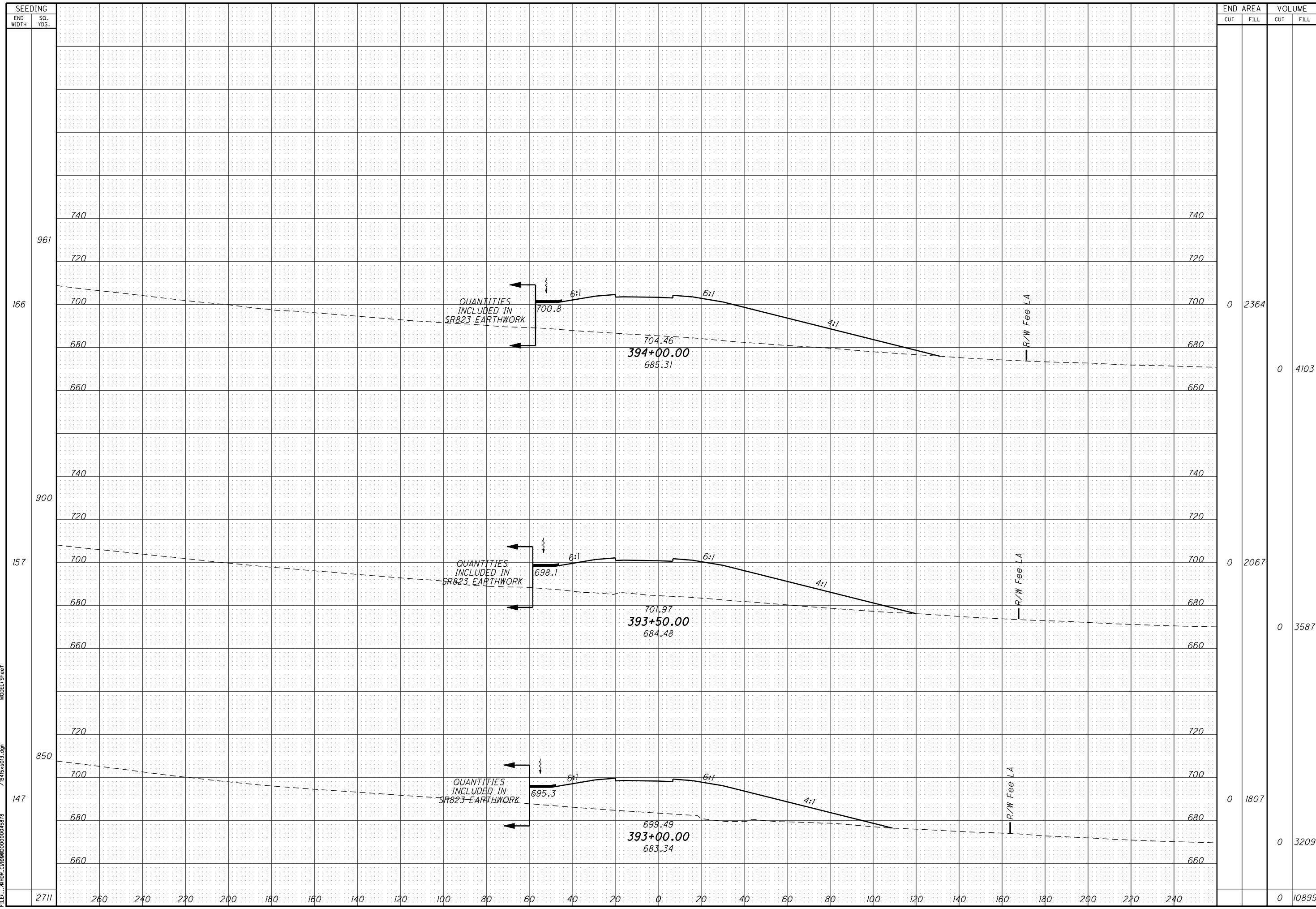
844
156
905
170
923
162



END	AREA		VOLUME	
	CUT	FILL	CUT	FILL
0	0	1659	0	1659
0	0	3076	0	3076
0	0	1663	0	1663
0	0	3035	0	3035
0	0	1614	0	1614
0	0	2948	0	2948
0	0	9059	0	9059

CALCULATED BY/KAG
 CHECKED JMB
CROSS SECTIONS - TR234 RAMP A
STA. 391+50.00 TO STA. 392+50.00
SCI-823-6.81
 293
 535

USER: C:\p1\h1\p1\ PLOT DATE: 9/16/2011 4:18:55 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\000000000045878 /1915x803.dgn MODEL: Sheet



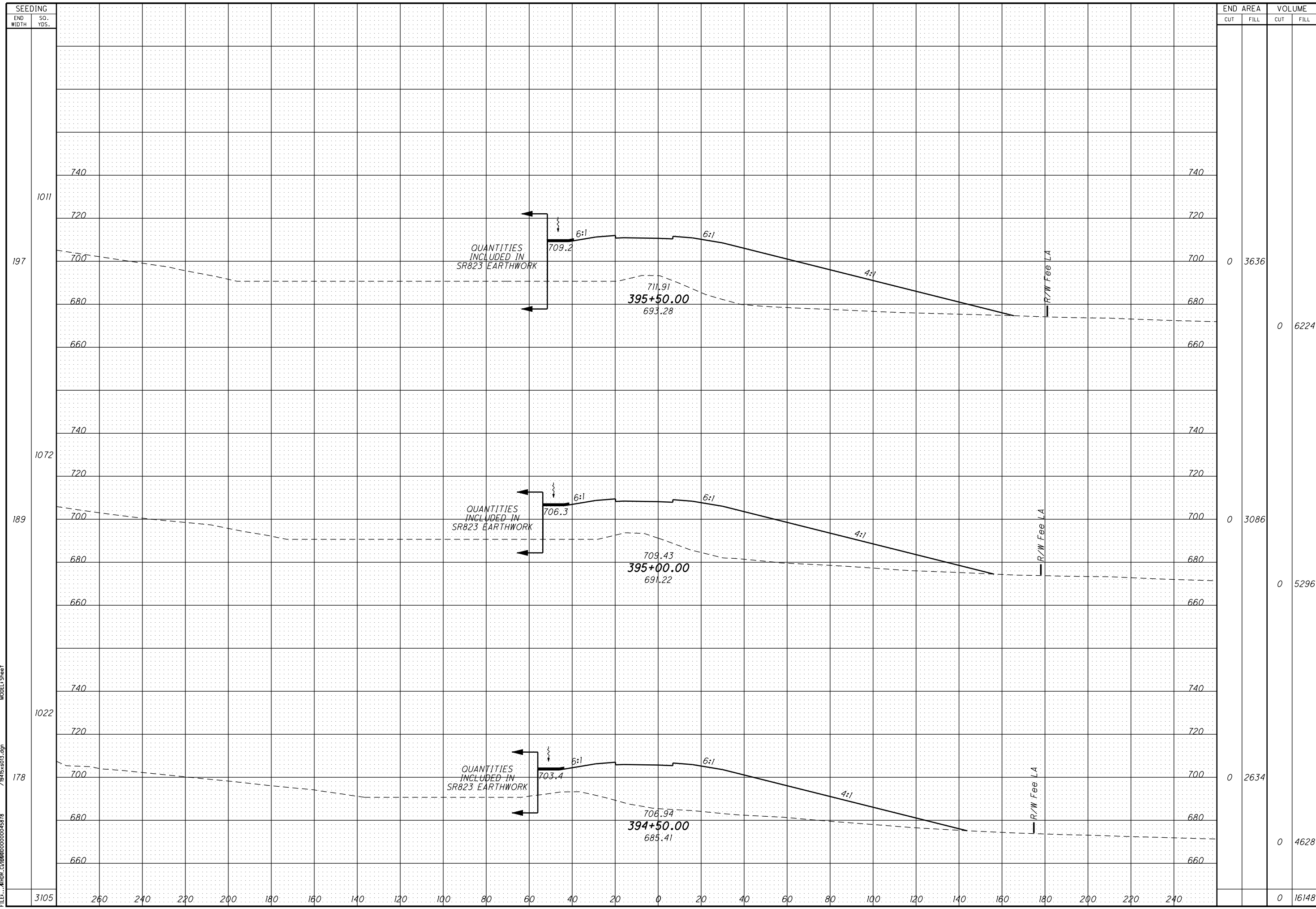
END	AREA		VOLUME		CALCULATED	CHECKED
	CUT	FILL	CUT	FILL		
740						
720						
700						
680	0	2364				
660						
900						
740						
720						
700						
680	0	4103				
660						
157						
740						
720						
700						
680	0	2067				
660						
850						
740						
720						
700						
680	0	3587				
660						
147						
740						
720						
700						
680	0	1807				
660						
2711						
260						
240						
220						
200						
180						
160						
140						
120						
100						
80						
60						
40						
20						
0						
20						
40						
60						
80						
100						
120						
140						
160						
180						
200						
220						
240						
			0	10899		

CROSS SECTIONS - TR234 RAMP A
STA. 393+00.00 TO STA. 394+00.00

SCI-823-6.81

294
535

USER: C:\hp\br\1\ PLOT DATE: 9/15/2011 4:20:14 PM REVISION DATE: 9/15/2011
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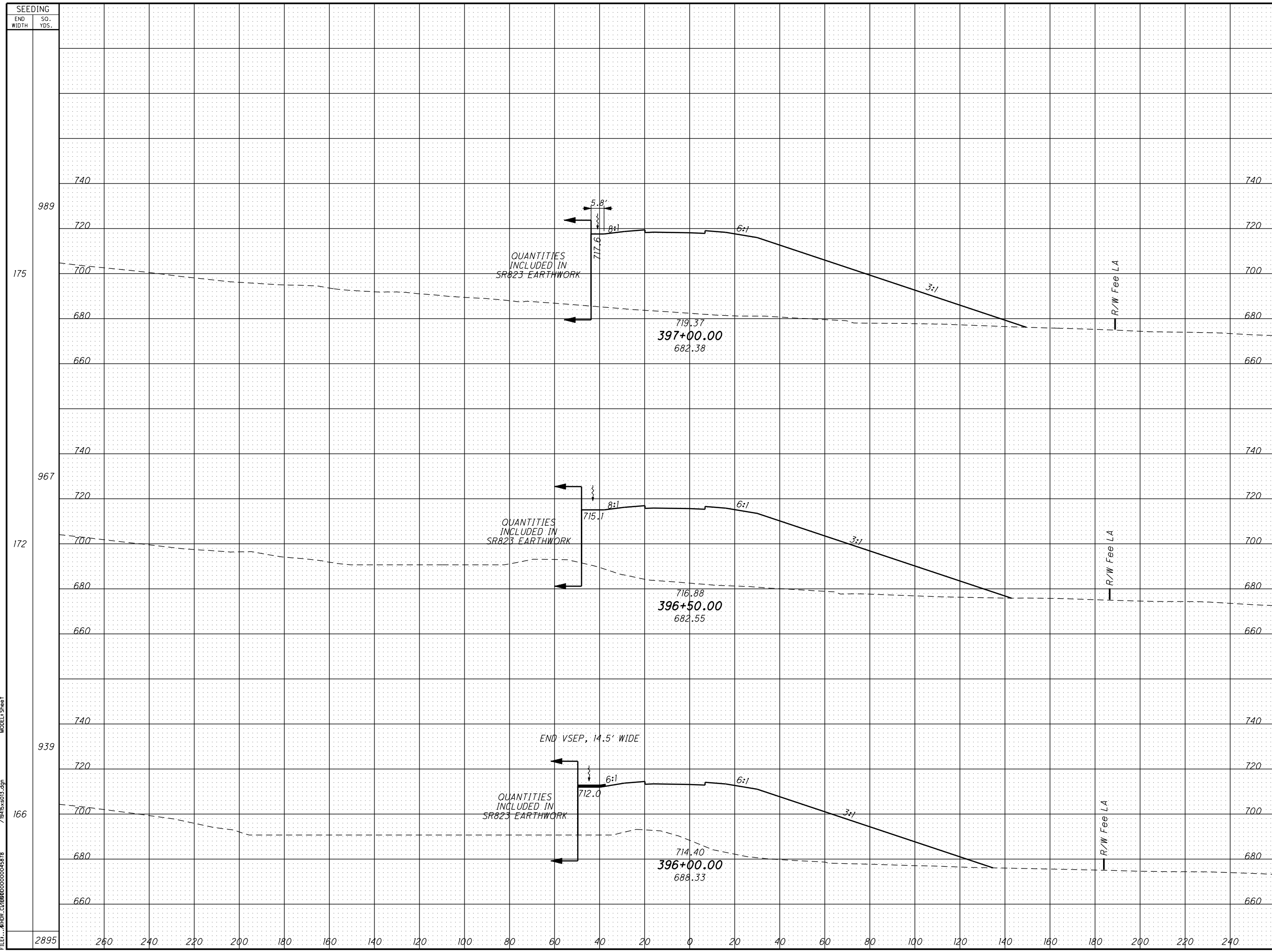
CROSS SECTIONS - TR234 RAMP A
STA. 394+50.00 TO STA. 395+50.00

SCI-823-6.81

295
535

CALCULATED
BD/KAG
CHECKED
JMB

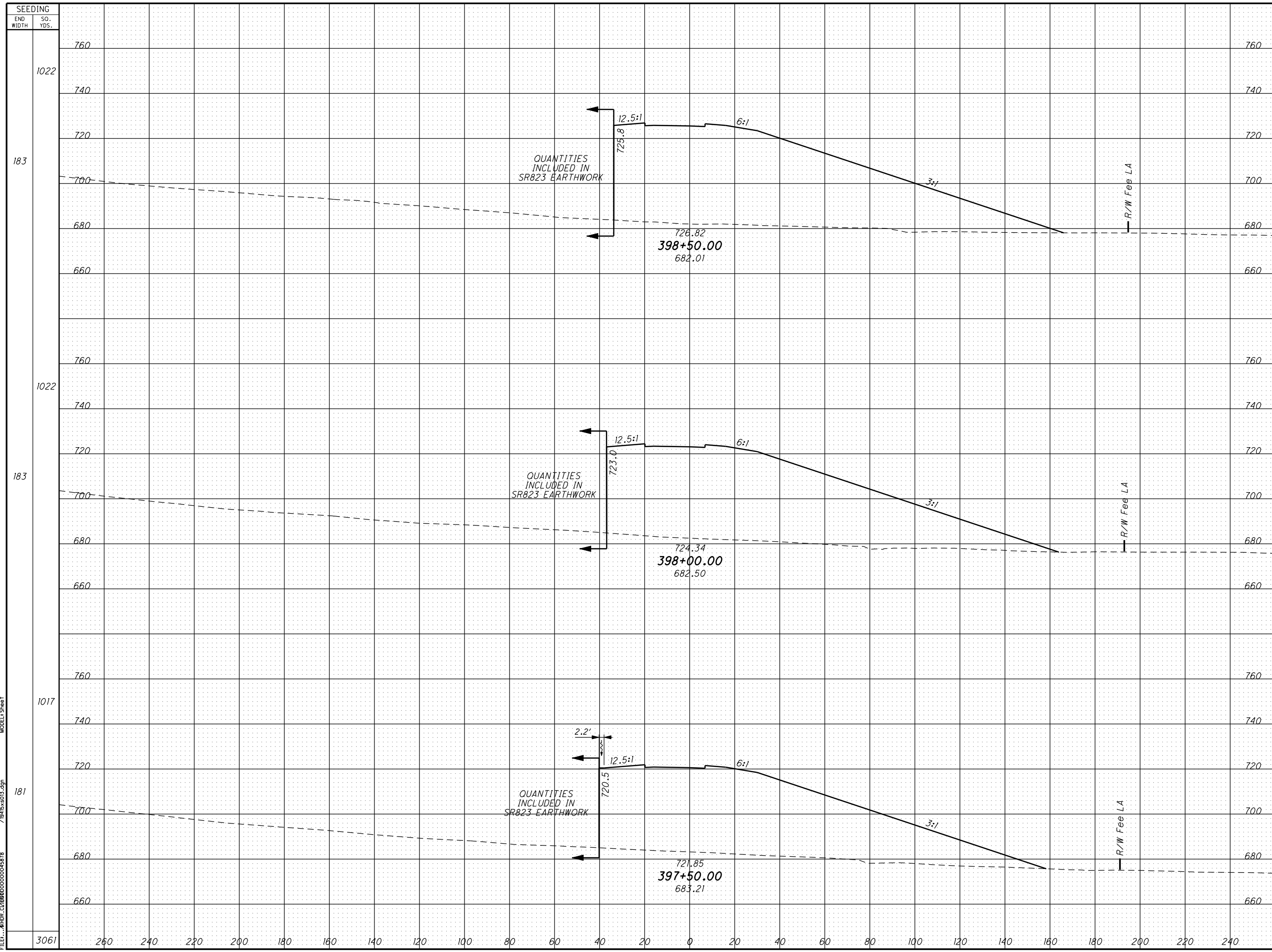
USER: C:\winhbr\1\ PLOT DATE: 9/15/2011 4:20:32 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\BDD000000045878 7/19/15/15/013.dgn MODEL: Sheet



END WIDTH	SO. YDS.	END AREA		VOLUME	
		CUT	FILL	CUT	FILL
175	989	0	4720	0	8412
172	967	0	4366	0	7375
166	939	0	3600	0	6700
2895		0	22487	0	22487

CALCULATED BY/KAG
 CHECKED JMB
CROSS SECTIONS - TR234 RAMP A
STA. 396+00.00 TO STA. 397+00.00
SCI-823-6.81
 296
 535

USER: C:\hp\brt; PLOT DATE: 9/15/2011 4:20:50 PM REVISION DATE: 9/15/2011
 FILE: \\HPDR.C\BDD000000045878 7/19/15/15/013.dgn MODEL: Sheet



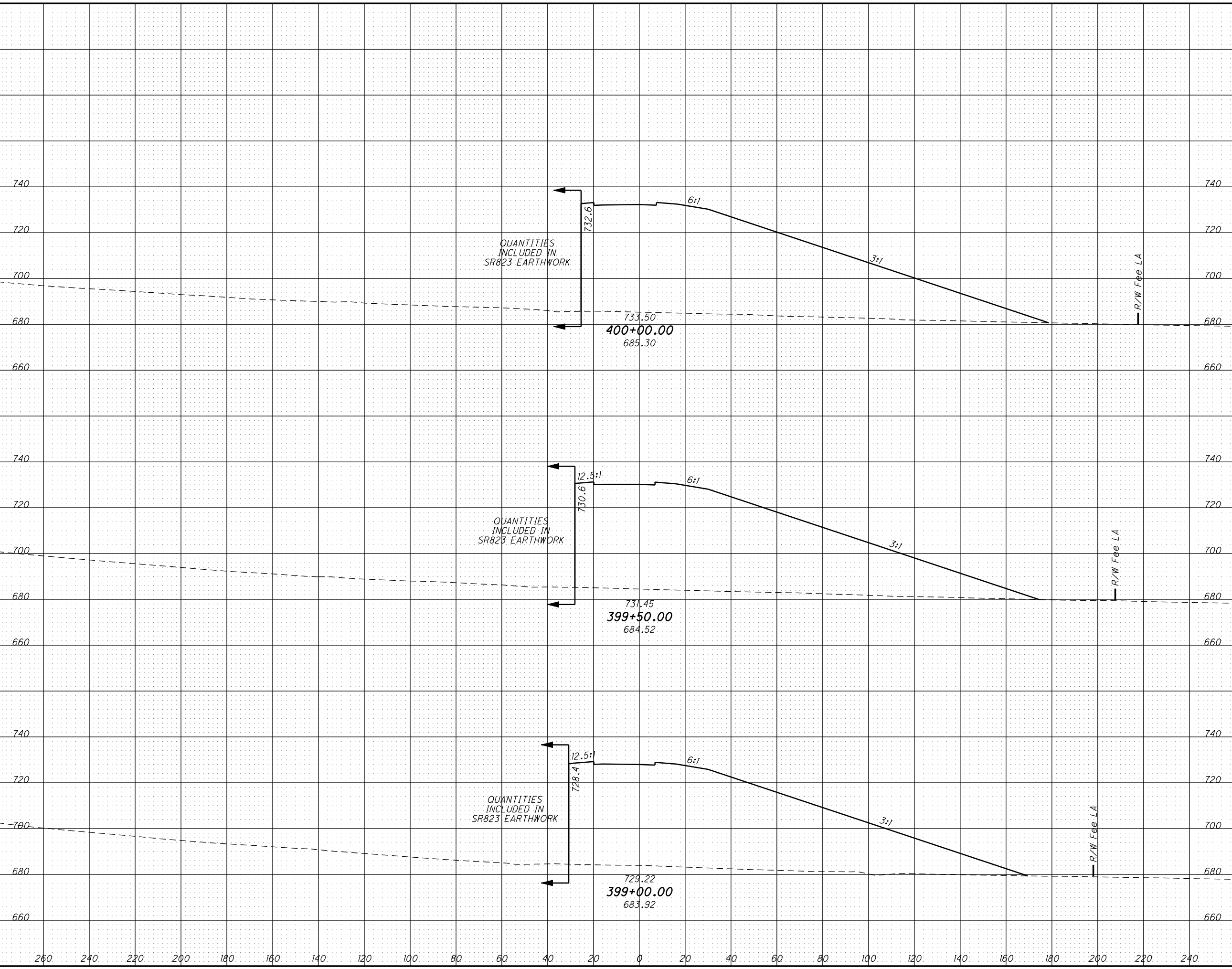
END	AREA		VOLUME	
	CUT	FILL	CUT	FILL
760	0	5661	0	10247
740				
720				
700				
680				
660				
760				
740				
720				
700				
680				
660				
760				
740				
720				
700				
680				
660				
760				
740				
720				
700				
680				
660				
3061	0	28890	0	9004

CALCULATED
 LD/KAG
 CHECKED
 JMB
CROSS SECTIONS - TR234 RAMP A
STA. 397+50.00 TO STA. 398+50.00
SCI-823-6.81
 297
 535

USER: C:\p1\h1\p1\ PLOT DATE: 9/15/2011 4:29:09 PM REVISION DATE: 9/15/2011
 FILE: \\HDR\CL\00000000045878 7/19/15\ss013.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
2810	
260	
240	
220	
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	

744
186
1038
186
1028
183



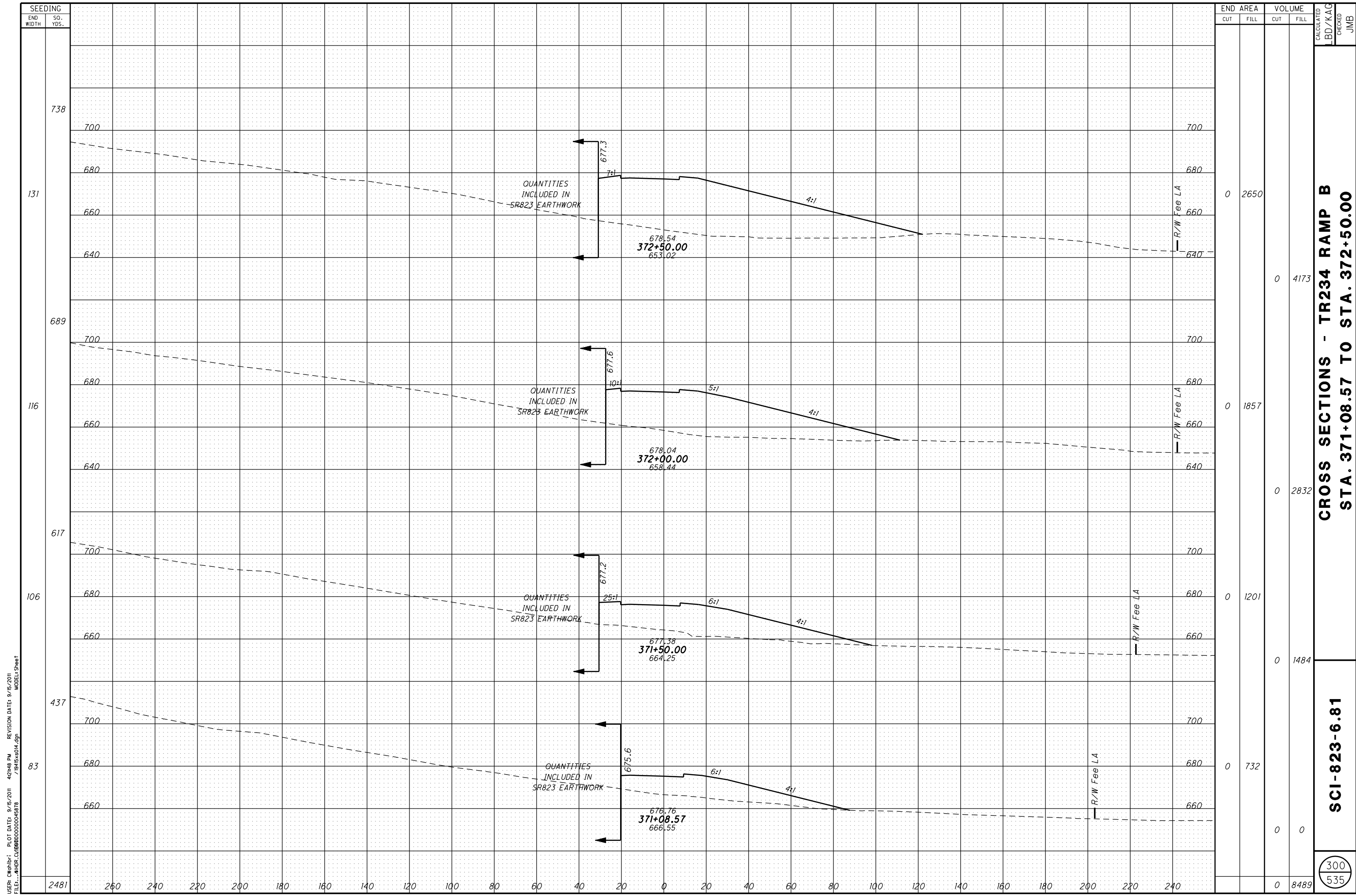
END AREA	VOLUME				
		CUT	FILL	CUT	FILL
0	6006				
0	10988				
0	5861				
0	10734				
0	5732				
0	10549				
0	32271				

CALCULATED BY/KAG
 CHECKED JMB

CROSS SECTIONS - TR234 RAMP A
STA. 399+00.00 TO STA. 400+00.00

SCI-823-6.81

298
535



USER: cwhhbr; PLOT DATE: 9/15/2011 4:29:48 PM REVISION DATE: 9/15/2011
 FILE: \\HDR\CL\0000000045878_7\915x5014.dgn MODEL: Sheet

END STA	AREA		VOLUME		CALCULATED BD/KAG	CHECKED JMB
	CUT	FILL	CUT	FILL		
738	0	2650	0	4173		
689	0	1857	0	2832		
617	0	1201	0	1484		
437	0	732	0	0		
2481	0	8489	0	8489		

CROSS SECTIONS - TR234 RAMP B
STA. 371+08.57 TO STA. 372+50.00

SCI-823-6.81

300
535

USER: C:\hp\lbr\p101 DATE: 9/15/2011 4:22:07 PM REVISION DATE: 9/15/2011
 FILE: \\hdh\C\00000000000045878 7/19/15/sx014.dgn MODEL: Sheet

SEEDING	END WIDTH	SQ. YDS.	END AREA		VOLUME	
			CUT	FILL	CUT	FILL
1206	700					
203	680					
	660					
	640					
	620					
	600					
967	700					
	680					
145	660					
	640					
	620					
	600					
777	700					
	680					
134	660					
	640					
	620					
	600					
2950	700					
	680					
	660					
	640					
	620					
	600					
	580					
	560					
	540					
	520					
	500					
	480					
	460					
	440					
	420					
	400					
	380					
	360					
	340					
	320					
	300					
	280					
	260					
	240					
	220					
	200					
	180					
	160					
	140					
	120					
	100					
	80					
	60					
	40					
	20					
	0					
	20					
	40					
	60					
	80					
	100					
	120					
	140					
	160					
	180					
	200					
	220					
	240					
	260					
	280					
	300					
	320					
	340					
	360					
	380					
	400					
	420					
	440					
	460					
	480					
	500					
	520					
	540					
	560					
	580					
	600					
	620					
	640					
	660					
	680					
	700					

QUANTITIES INCLUDED IN SR823 EARTHWORK

679.04
 374+00.00
 635.85

679.04
 373+50.00
 643.15

678.87
 373+00.00
 648.10

QUANTITIES INCLUDED IN SR823 EARTHWORK

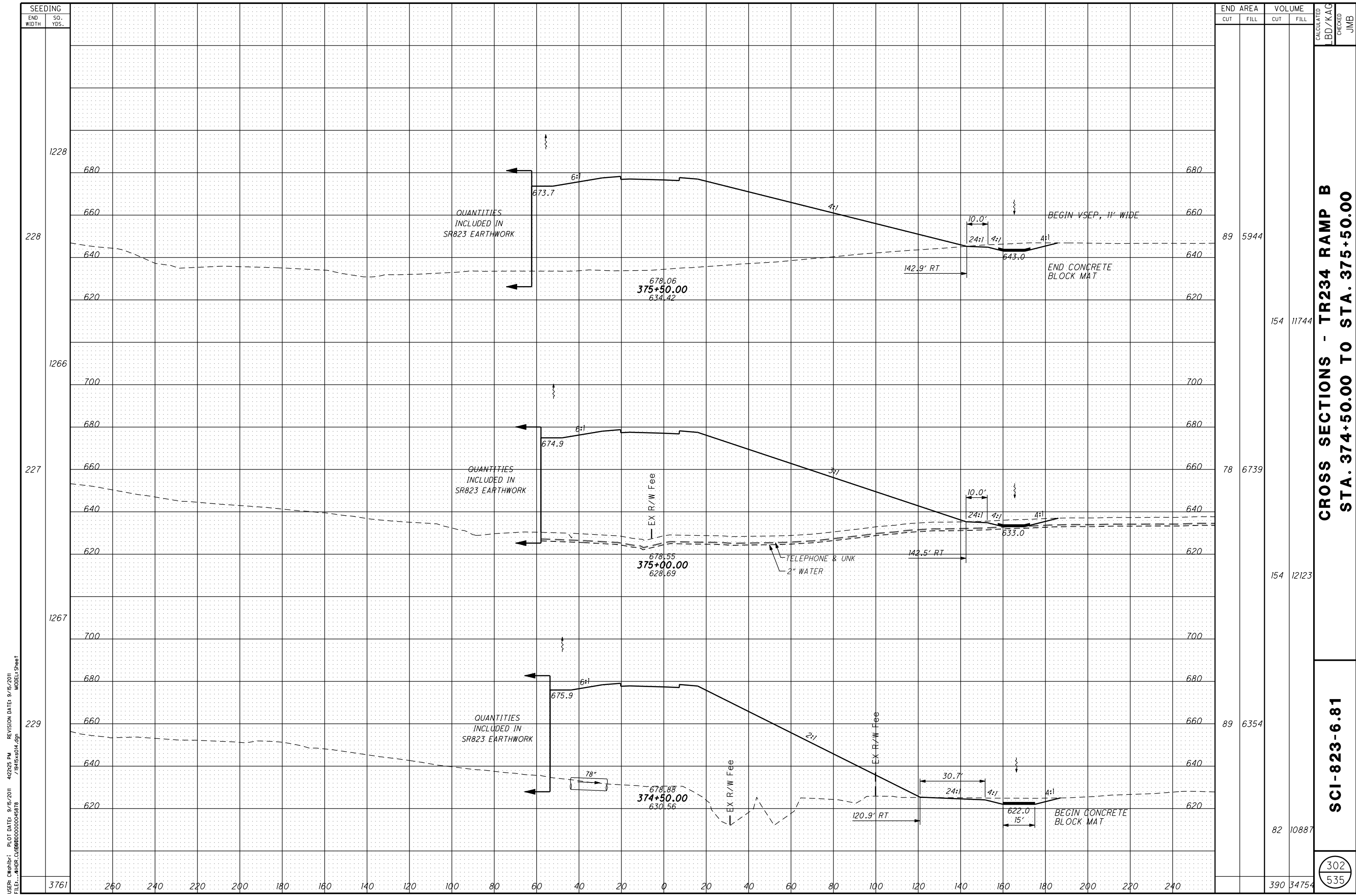
QUANTITIES INCLUDED IN SR823 EARTHWORK

END AREA	VOLUME	CALCULATED	CHECKED				
				CUT	FILL	CUT	FILL
0	5404						
0	8550						
0	3830						
0	6509						
0	3200						
0	5416						
0	20475						

CROSS SECTIONS - TR234 RAMP B
STA. 373+00.00 TO STA. 374+00.00

SCI-823-6.81

301
 535



USER: cwhhbr; PLOT DATE: 9/15/2011 4:22:25 PM REVISION DATE: 9/15/2011
 FILE: \\hdh.c\p0000000045878_7\945x5014.dgn MODEL: Sheet

END STA	AREA		VOLUME		CALCULATED LD/KAG	CHECKED JMB
	CUT	FILL	CUT	FILL		
1228						
228	89	5944				
1266			154	11744		
227	78	6739				
1267			154	12123		
229	89	6354				
3761			82	10887		
			390	34754		

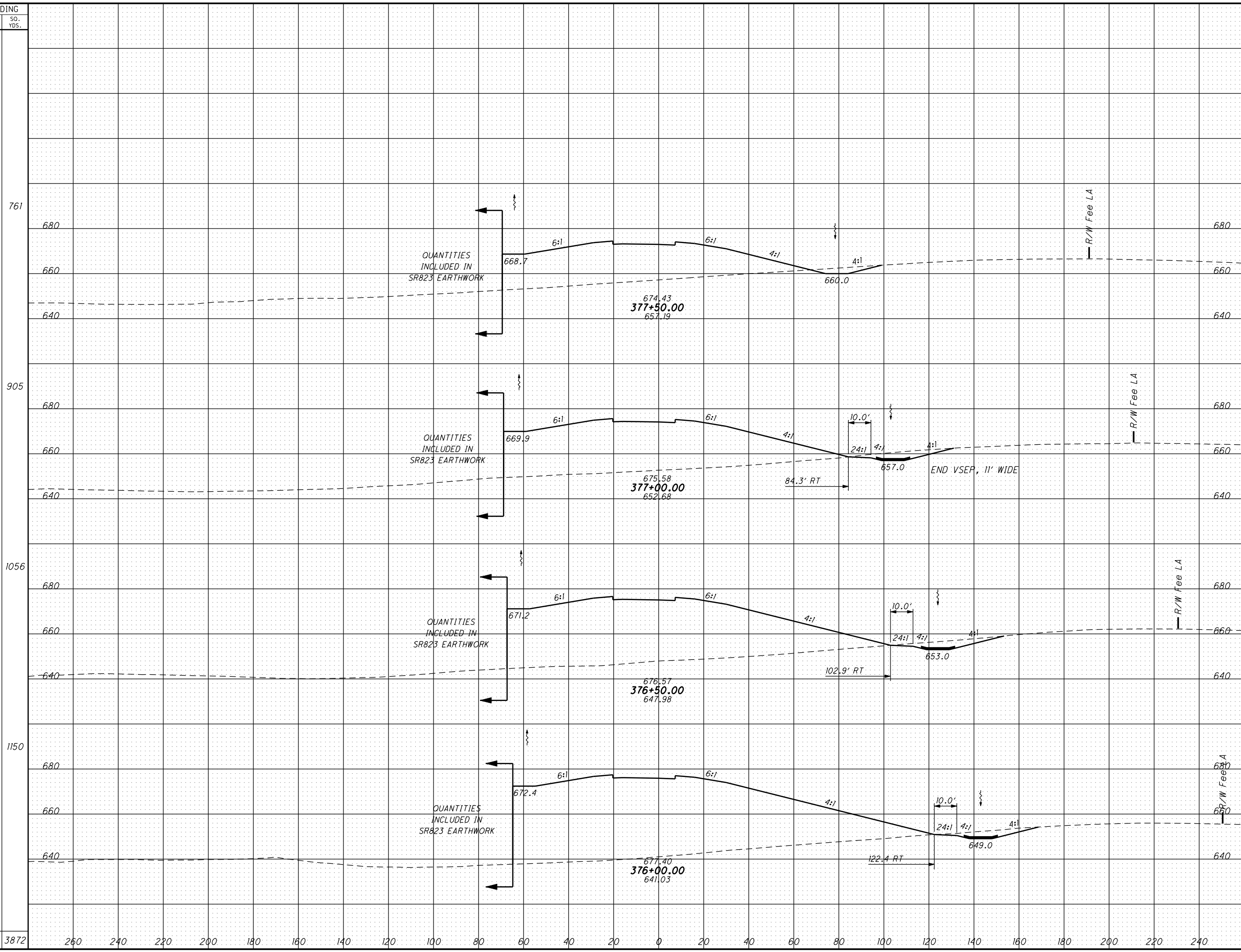
CROSS SECTIONS - TR234 RAMP B
STA. 374+50.00 TO STA. 375+50.00

SCI-823-6.81

302
 535

USER: C:\p\h\h\... PLOT DATE: 9/15/2011 4:22:44 PM REVISION DATE: 9/15/2011
 FILE: ..._HDR.CLR\0000000045878 MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
3872	
260	
240	
220	
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	



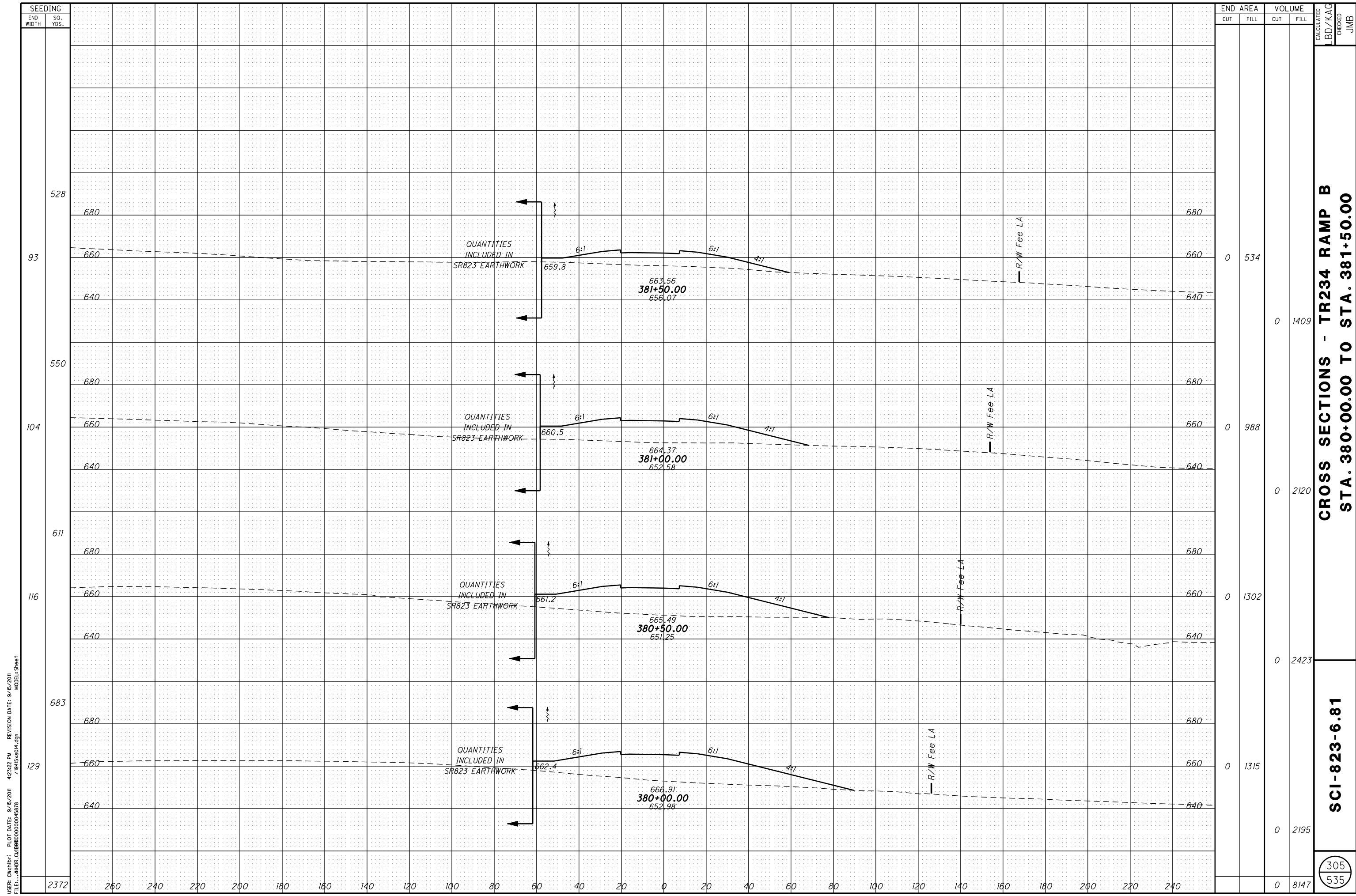
END AREA	VOLUME				
		CUT	FILL	CUT	FILL
52	1829				
98	2623				
102	3556				
86	4723				
658	27384				

CALCULATED BY: KAG
 CHECKED BY: JMB

CROSS SECTIONS - TR234 RAMP B
STA. 376+00.00 TO STA. 377+50.00

SCI-823-6.81

303
535



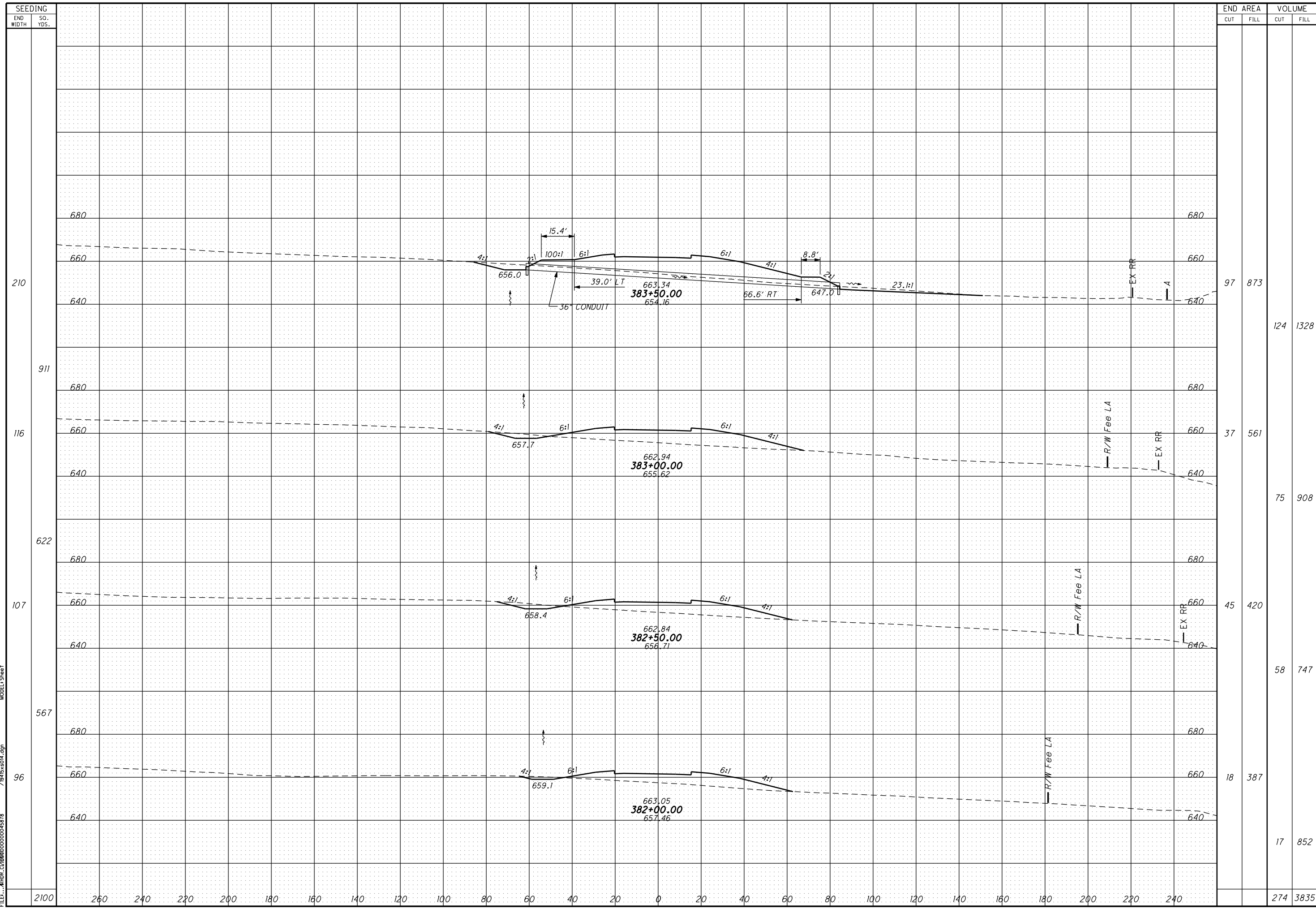
SEEDING	
END WIDTH	SO. YDS.
2372	
260	
240	
220	
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	

END AREA		VOLUME	
CUT	FILL	CUT	FILL
0	534	0	1409
0	988	0	2120
0	1302	0	2423
0	1315	0	2195
0	8147	0	8147

CALCULATED BY/KAG
 CHECKED JMB
CROSS SECTIONS - TR234 RAMP B
STA. 380+00.00 TO STA. 381+50.00
SCI-823-6.81
 305
 535

USER: cwhhbr; PLOT DATE: 9/15/2011 4:23:22 PM REVISION DATE: 9/15/2011
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USER: C:\hp\l... PLOT DATE: 9/15/2011 4:23:40 PM REVISION DATE: 9/15/2011
 FILE: ... \HDR\C\00000000045878 \945x5014.dgn MODEL: Sheet



END STA	END AREA		VOLUME		CALCULATED BD/KAG	CHECKED JMB
	CUT	FILL	CUT	FILL		
97	873		124	1328		
37	561		75	908		
45	420		58	747		
18	387		17	852		
	274	3835				

CROSS SECTIONS - TR234 RAMP B
STA. 382+00.00 TO STA. 383+50.00

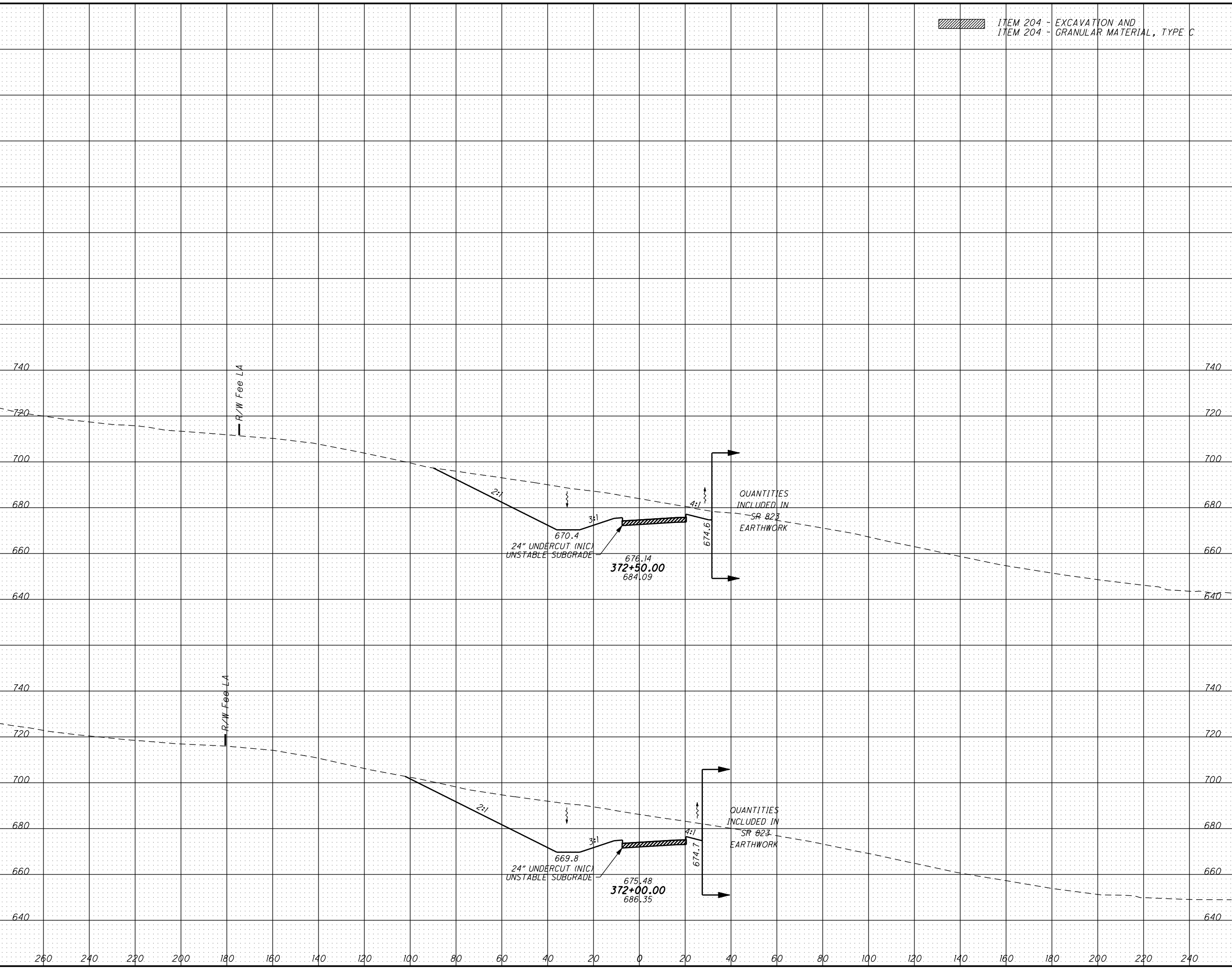
SCI-823-6.81

306
535

USER: C:\winb\... PLOT DATE: 9/16/2011 4:32:25 PM REVISION DATE: 9/15/2011
 FILE: ... \HDR\C\000000000045878 MODEL1 Sheet

SEEDING	
END WIDTH	SO. YDS.
1160	
260	
240	
220	
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	

555
104
605
114



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA		VOLUME	
CUT	FILL	CUT	FILL
1204	0	2545	0
1545	0	3234	0
		5779	0

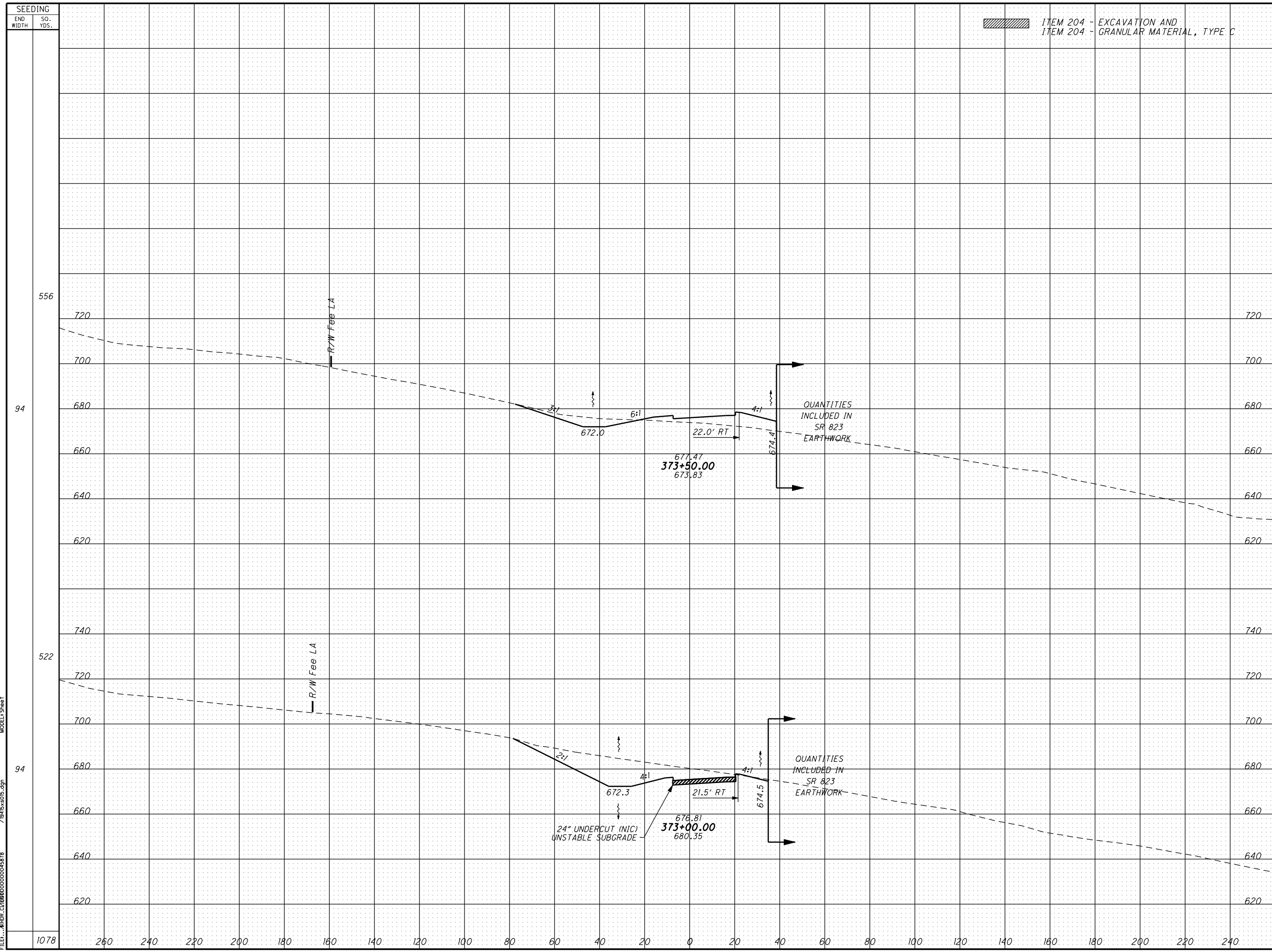
CALCULATED
 LB/KAG
 CHECKED
 JMB

CROSS SECTIONS - TR234 RAMP C
STA. 372+00.00 TO STA. 372+50.00

SCI-823-6.81

308
535

USER: cwhhbr; PLOT DATE: 9/16/2011 4:32:44 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\B0000000045878_7\945x815.dgn MODEL: Sheet



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

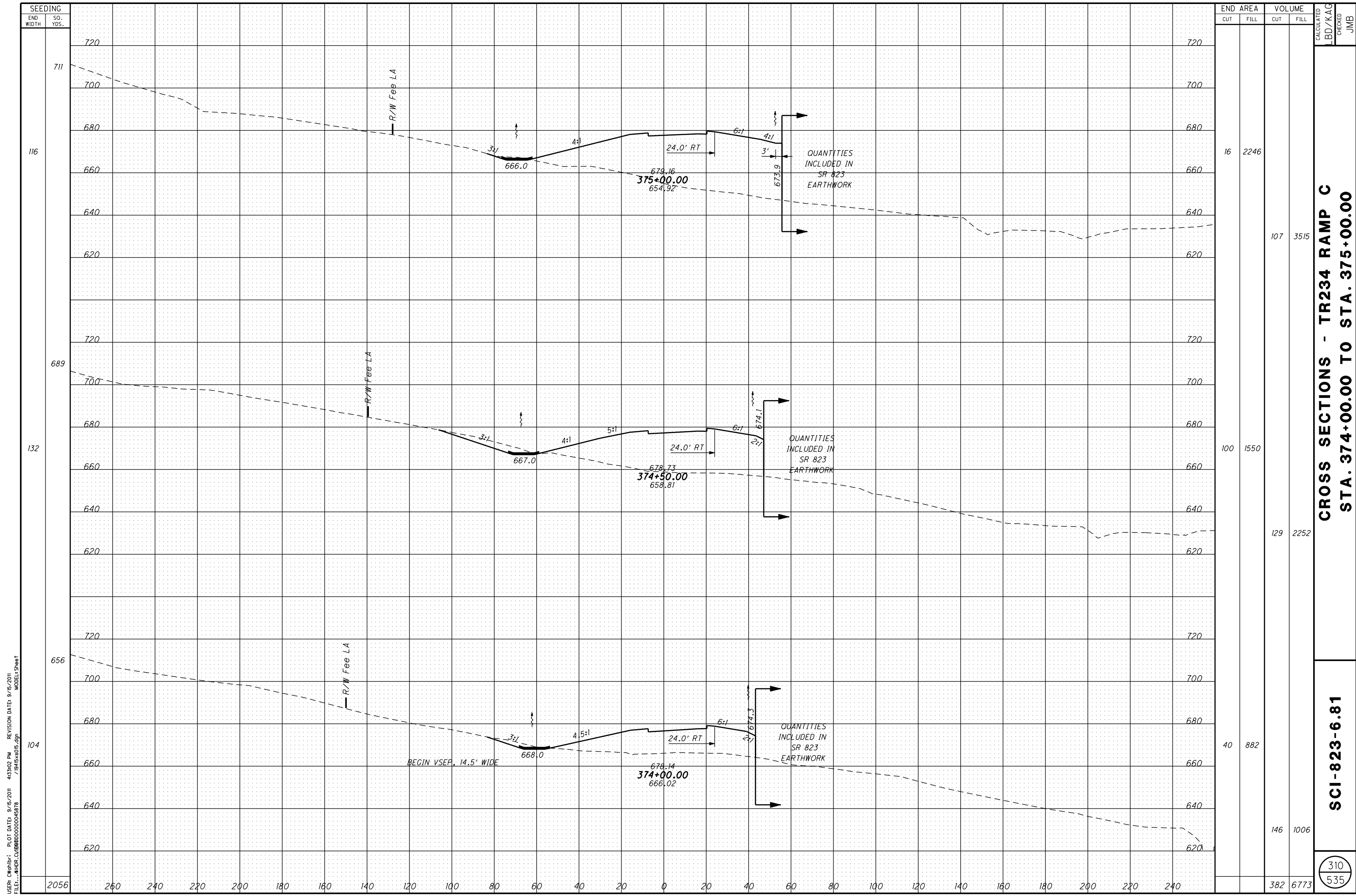
SEEDING		END AREA		VOLUME	
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL
1078					
260					
240					
220					
200					
180					
160					
140					
120					
100					
80					
60					
40					
20					
0					
20					
40					
60					
80					
100					
120					
140					
160					
180					
200					
220					
240					
		118	205	692	191
		630	2	1698	2
		2390	193		

CROSS SECTIONS - TR234 RAMP C
 STA. 373+00.00 TO STA. 373+50.00

SCI-823-6.81

309
535

CALCULATED
 LD/KAG
 CHECKED
 JMB



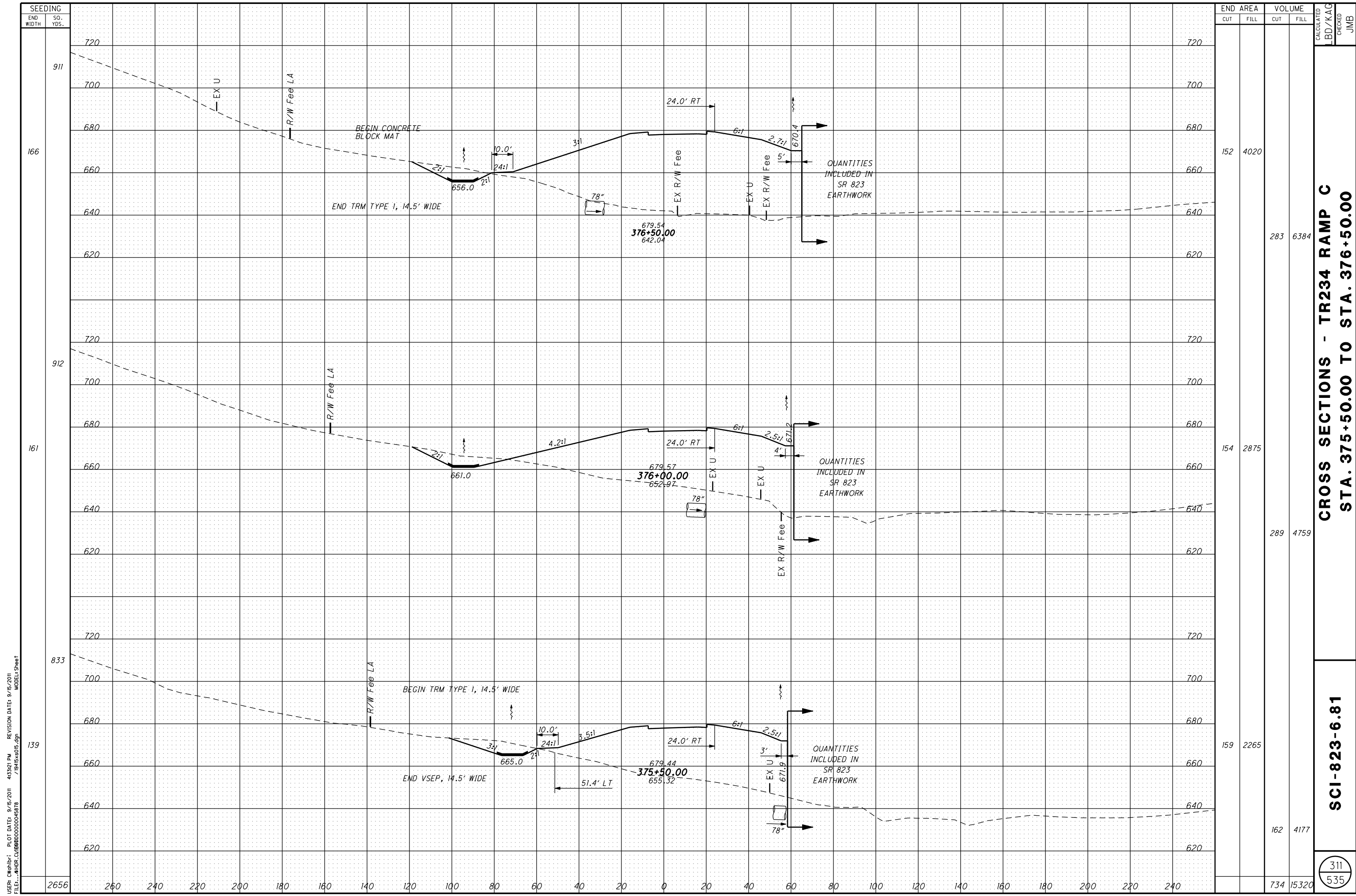
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 FILE: \\hdh.c\p0000000045878 MODEL1 Sheet

CROSS SECTIONS - TR234 RAMP C
STA. 374+00.00 TO STA. 375+00.00

SCI-823-6.81

CALCULATED
 BD/KAG
 CHECKED
 JMB

310
 535



USER: C:\winb\1; PLOT DATE: 9/16/2011 4:33:21 PM REVISION DATE: 9/15/2011
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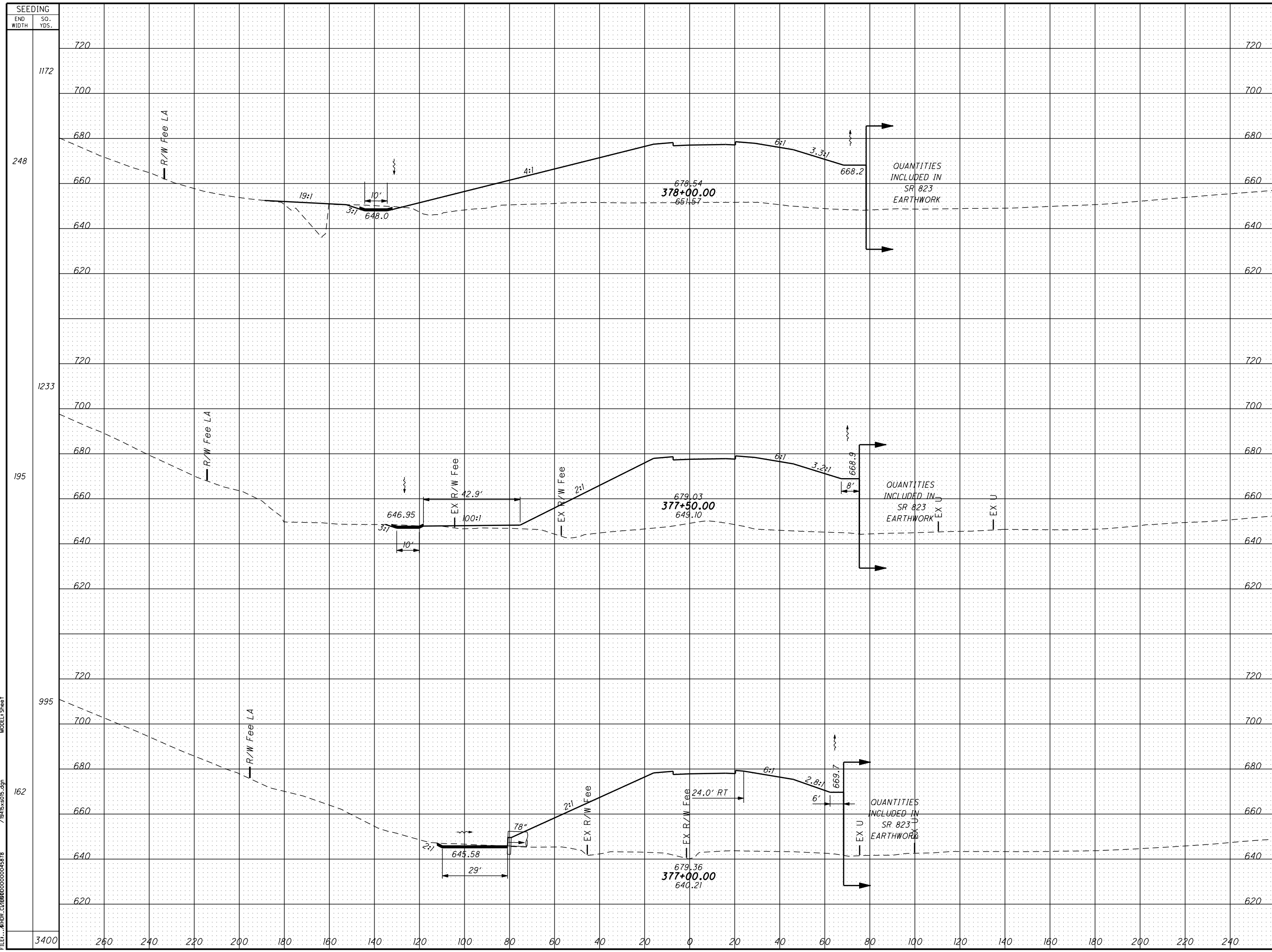
END STA	AREA		VOLUME		CALCULATED LD/KAG	CHECKED JMB
	CUT	FILL	CUT	FILL		
911	152	4020	283	6384		
912	154	2875	289	4759		
833	159	2265	162	4177		
2656	734	15320				

CROSS SECTIONS - TR234 RAMP C
STA. 375+50.00 TO STA. 376+50.00

SCI-823-6.81

311
 535

USER: cwhhbr; PLOT DATE: 9/15/2011 4:33:40 PM REVISION DATE: 9/15/2011
 FILE: \\hdh.c\p0000000045878 /945x505.dgn MODEL: Sheet



SEEDING	END AREA		VOLUME	
	CUT	FILL	CUT	FILL
1172				
248	39	3968	52	7117
1233	17	3718	31	7228
195	16	4088	155	7507
995			238	21852
162				

CALCULATED BY: KAG
 CHECKED BY: JMB

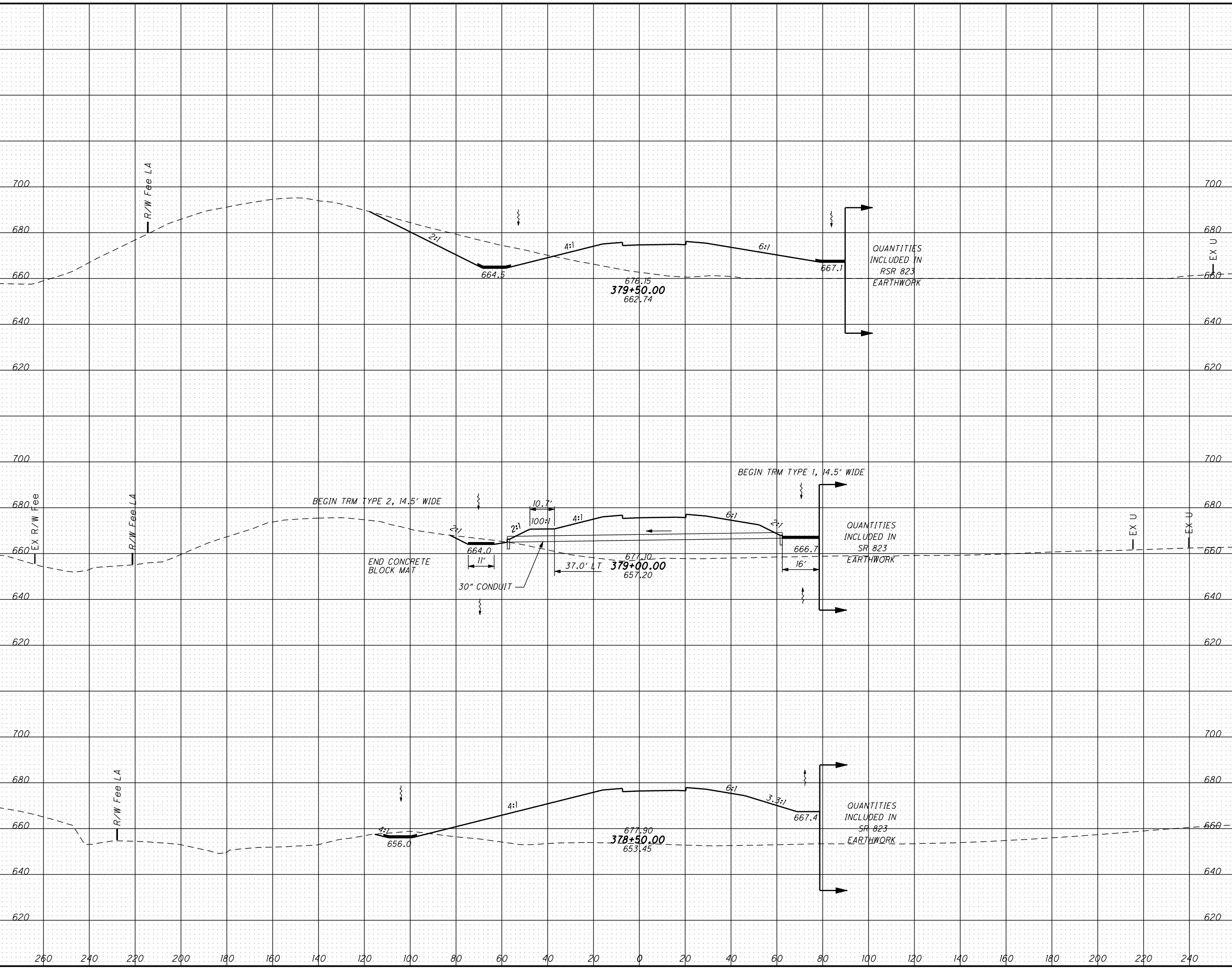
CROSS SECTIONS - TR234 RAMP C
STA. 377+00.00 TO STA. 378+00.00

SCI-823-6.81

312
535

USER: C:\pwhb\1; PLOT DATE: 9/16/2011 4:33:58 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\000000000045878 MODEL1 Sheet

SEEDING	END WIDTH	SO. YDS.	END AREA		VOLUME	
			CUT	FILL	CUT	FILL
1128	260	700				
191	240	680				
	220	660				
	200	640				
	180	620				
917	160	700				
138	140	680				
	120	660				
	100	640				
	80	620				
867	60	700				
173	40	680				
	20	660				
	0	640				
	20	620				
2912	260	700				



END AREA	VOLUME	CALCULATED	CHECKED
496	1307		
45	1895		
80	4508		
42	2973		
75	6427		
656	13900		

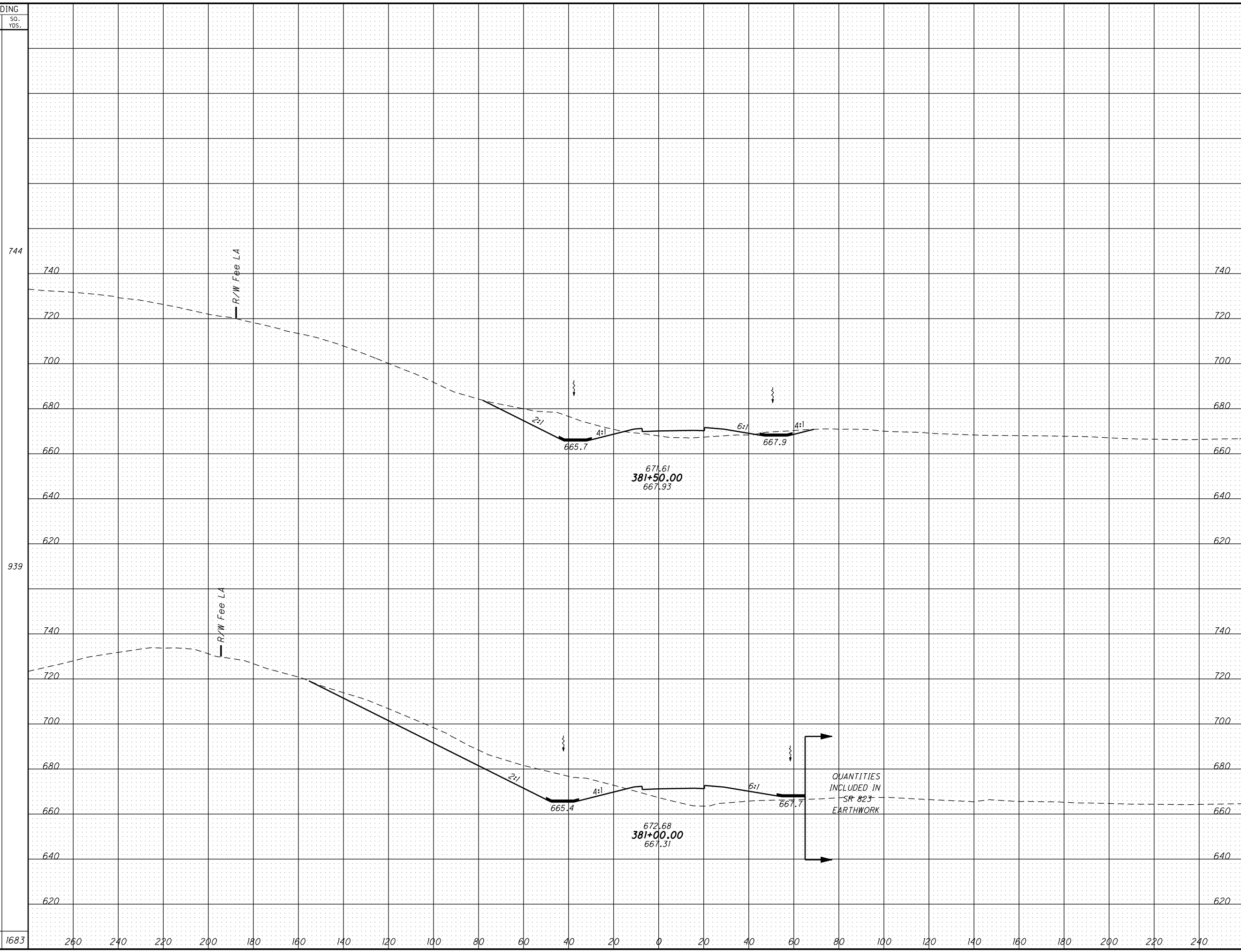
CROSS SECTIONS - TR234 RAMP C
STA. 378+50.00 TO STA. 379+50.00

SCI-823-6.81

313
535

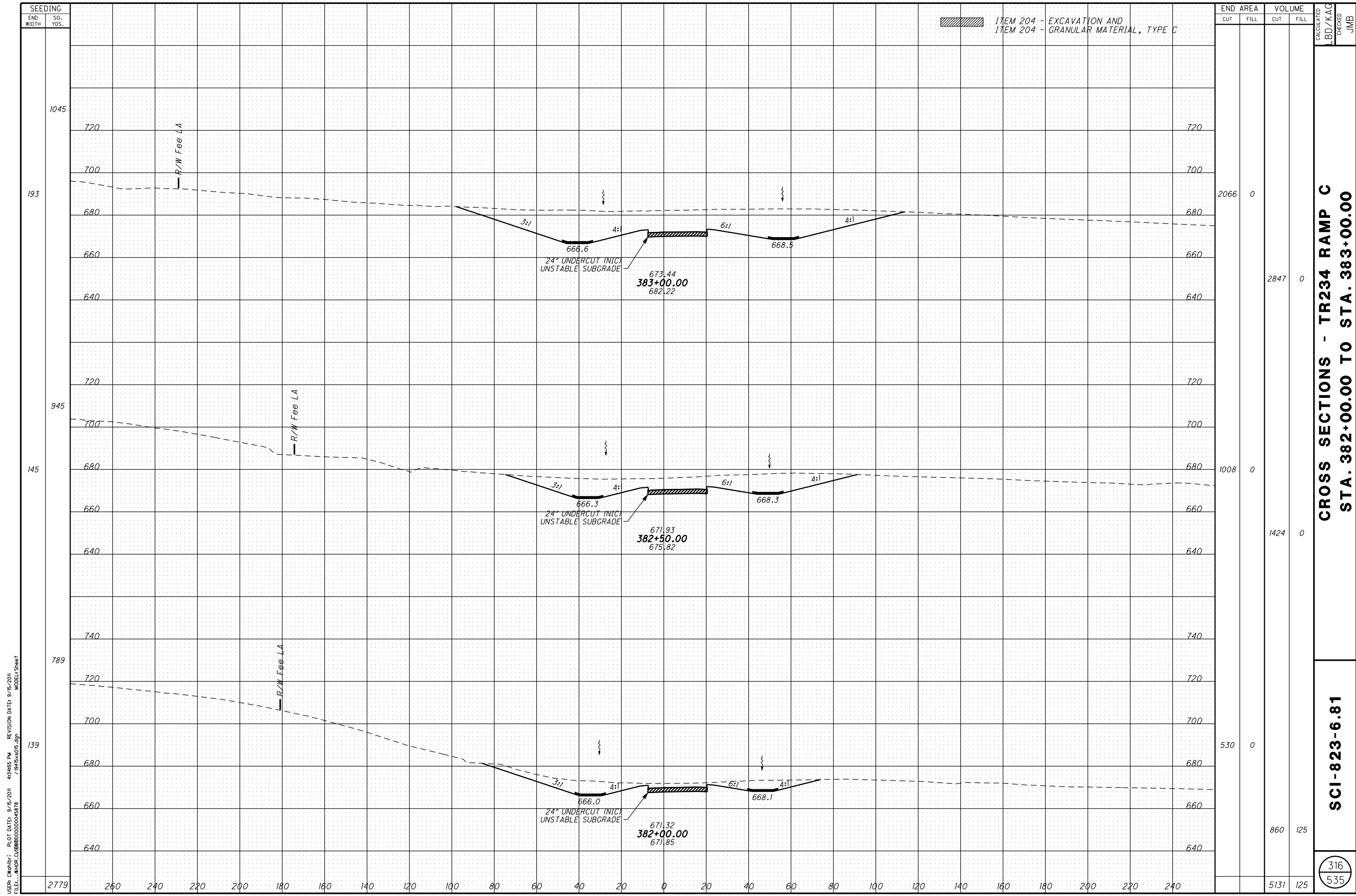
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SEEDING	
END WIDTH	SO. YDS.
1683	
260	
240	
220	
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	



END AREA		VOLUME	
CUT	FILL	CUT	FILL
399	135	1227	450
926	352	2094	1033
		3321	1483

CALCULATED
 BD/KAG
 CHECKED
 JMB
CROSS SECTIONS - TR234 RAMP C
STA. 381+00.00 TO STA. 381+50.00
SCI-823-6.81
 315
 535



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END STA	END AREA		VOLUME		CALCULATED BD/KAG	CHECKED JMB
	CUT	FILL	CUT	FILL		
1045	2066	0	2847	0		
945	1008	0	1424	0		
789	530	0	860	125		
139			5131	125		

CROSS SECTIONS - TR234 RAMP C
STA. 382+00.00 TO STA. 383+00.00

SCI-823-6.81

316
535

USER: cwhibb; PLOT DATE: 9/16/2011 4:34:55 PM REVISION DATE: 9/15/2011
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USER: cwhhbr; PLOT DATE: 9/16/2011 4:35:05 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\BDD00000045878_7\915x815.dgn MODEL: Sheet



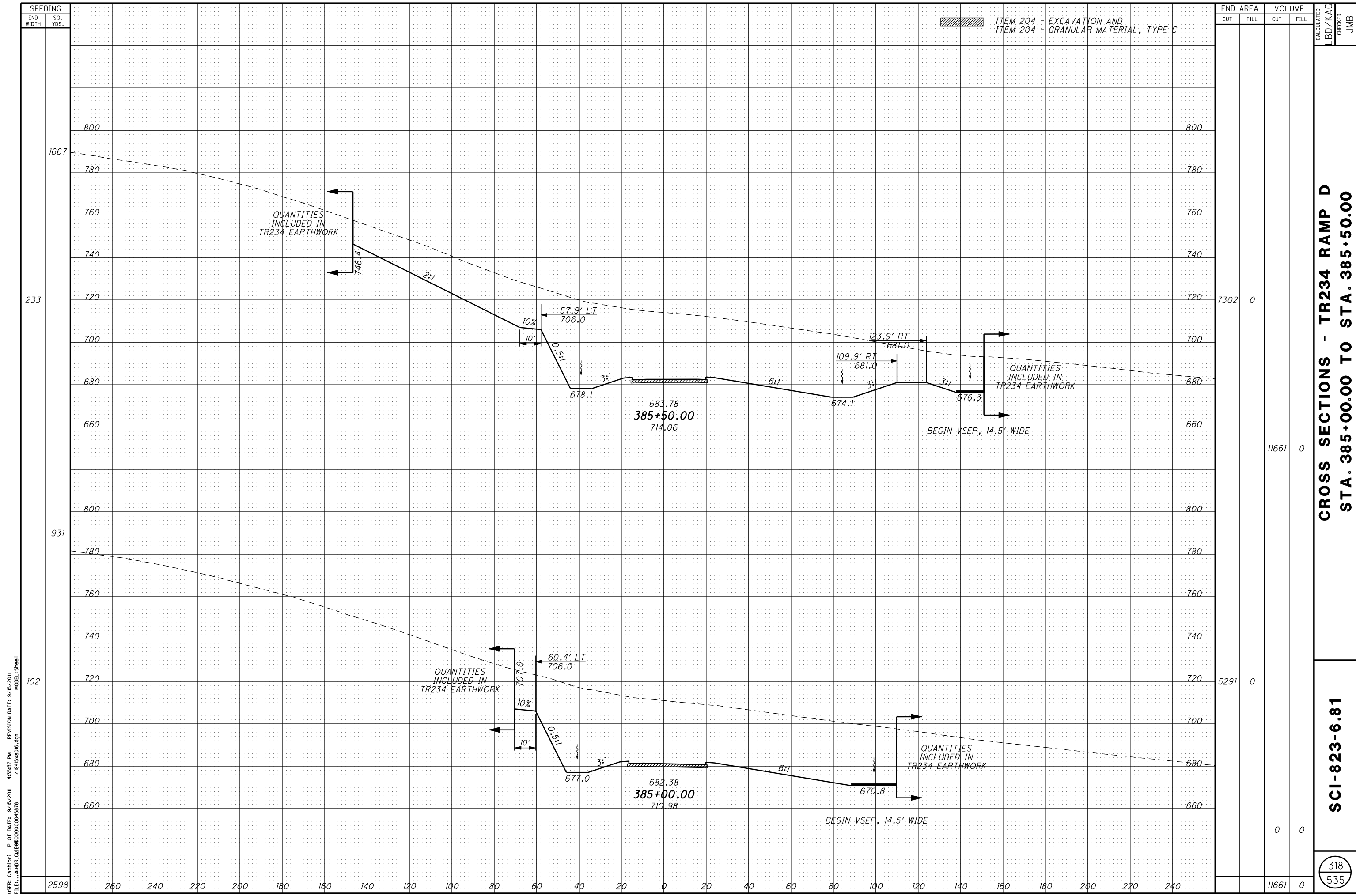
ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

SEEDING		END AREA		VOLUME	
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL
0		3244	0	4916	0
260					
240					
220					
200					
180					
160					
140					
120					
100					
80					
60					
40					
20					
0					
20					
40					
60					
80					
100					
120					
140					
160					
180					
200					
220					
240					

CROSS SECTIONS - TR234 RAMP C
 STA. 383+50.00 TO STA. 383+50.00

SCI-823-6.81

317
535



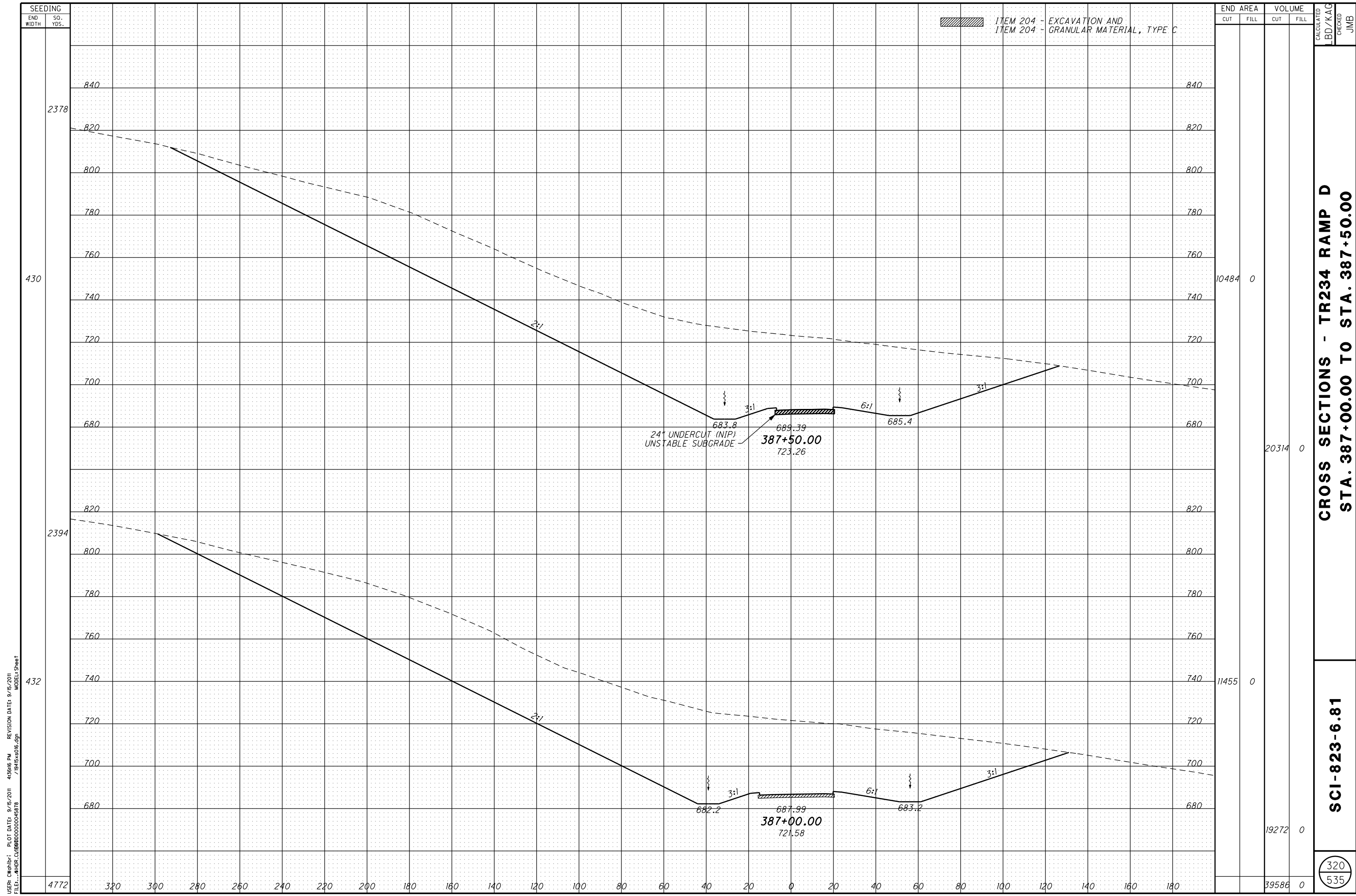
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 PLOT DATE: 9/15/2011 4:55:37 PM
 REVISION DATE: 9/15/2011
 MODEL: Sheet
 FILE: ...

ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME	CALCULATED	CHECKED
7302	0		
11661	0		
5291	0		
11661	0		

CROSS SECTIONS - TR234 RAMP D
STA. 385+00.00 TO STA. 385+50.00

SCI-823-6.81



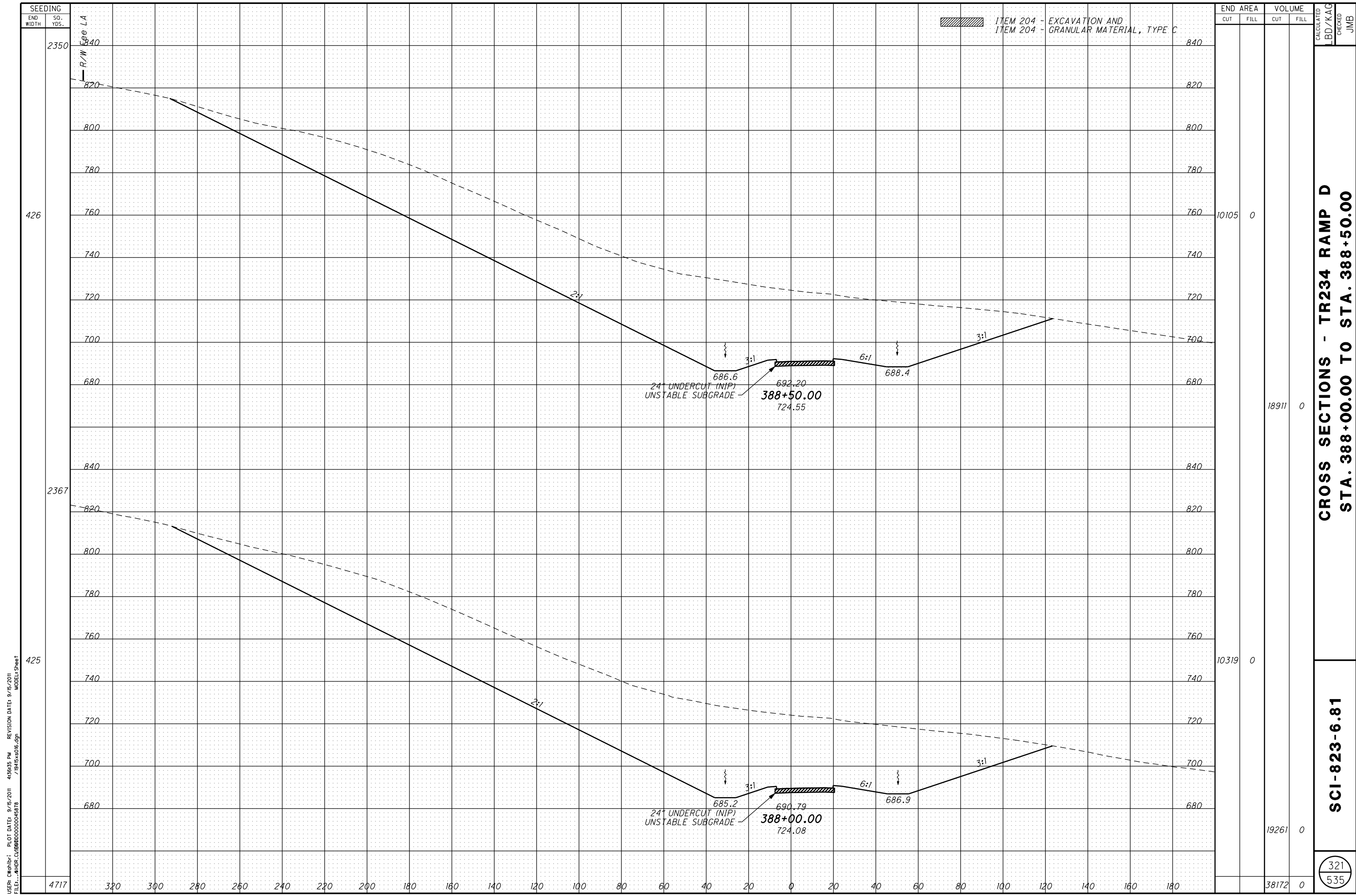
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 FILE: \\HDR.C\BDD00000045878_7\945x5016.dgn MODEL: Sheet

CROSS SECTIONS - TR234 RAMP D
 STA. 387+00.00 TO STA. 387+50.00

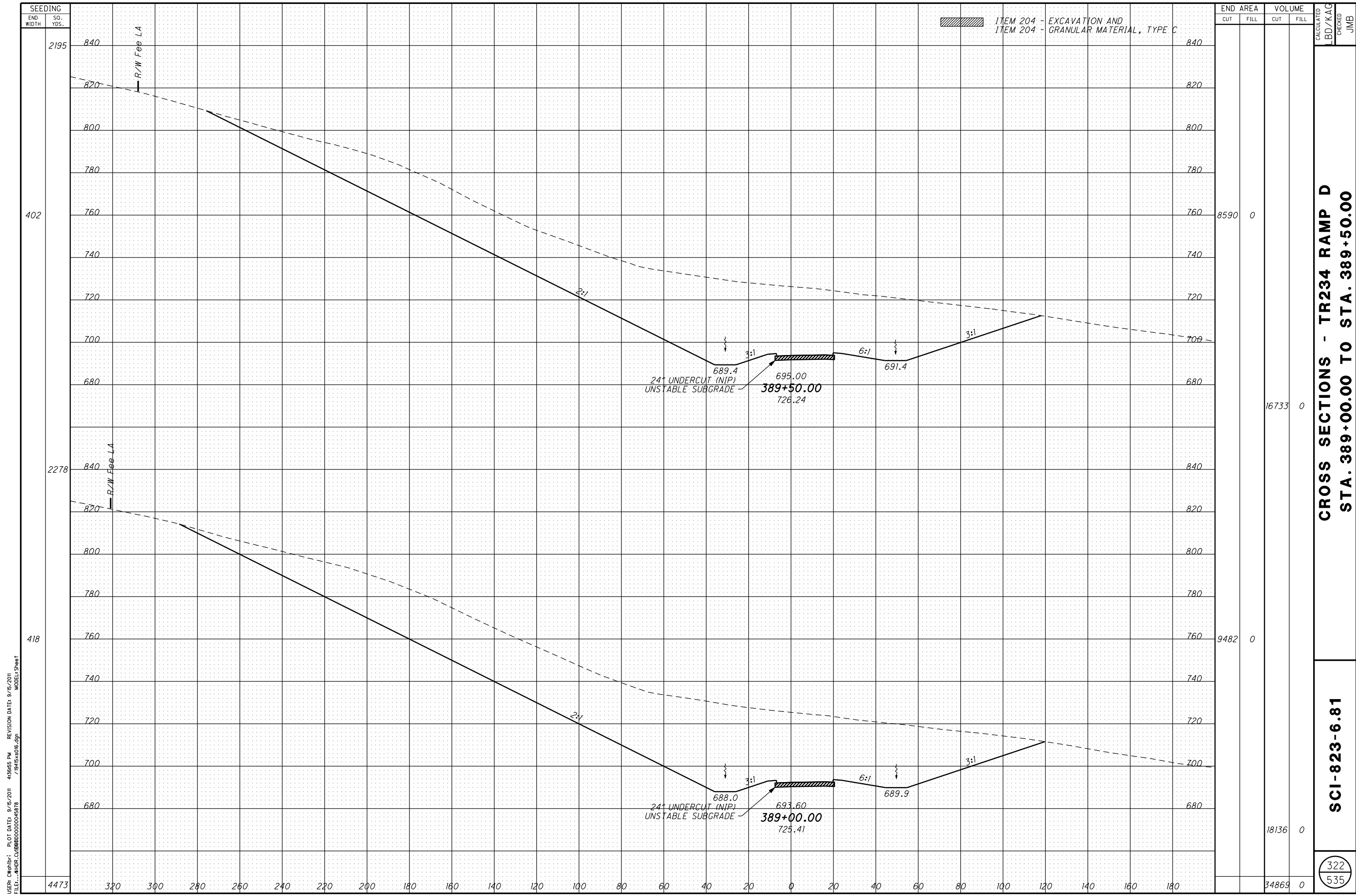
SCI-823-6.81

320
535

CALCULATED
BD/KAG
CHECKED
JMB



USER: cwhhbr; PLOT DATE: 9/15/2011 4:56:35 PM REVISION DATE: 9/15/2011
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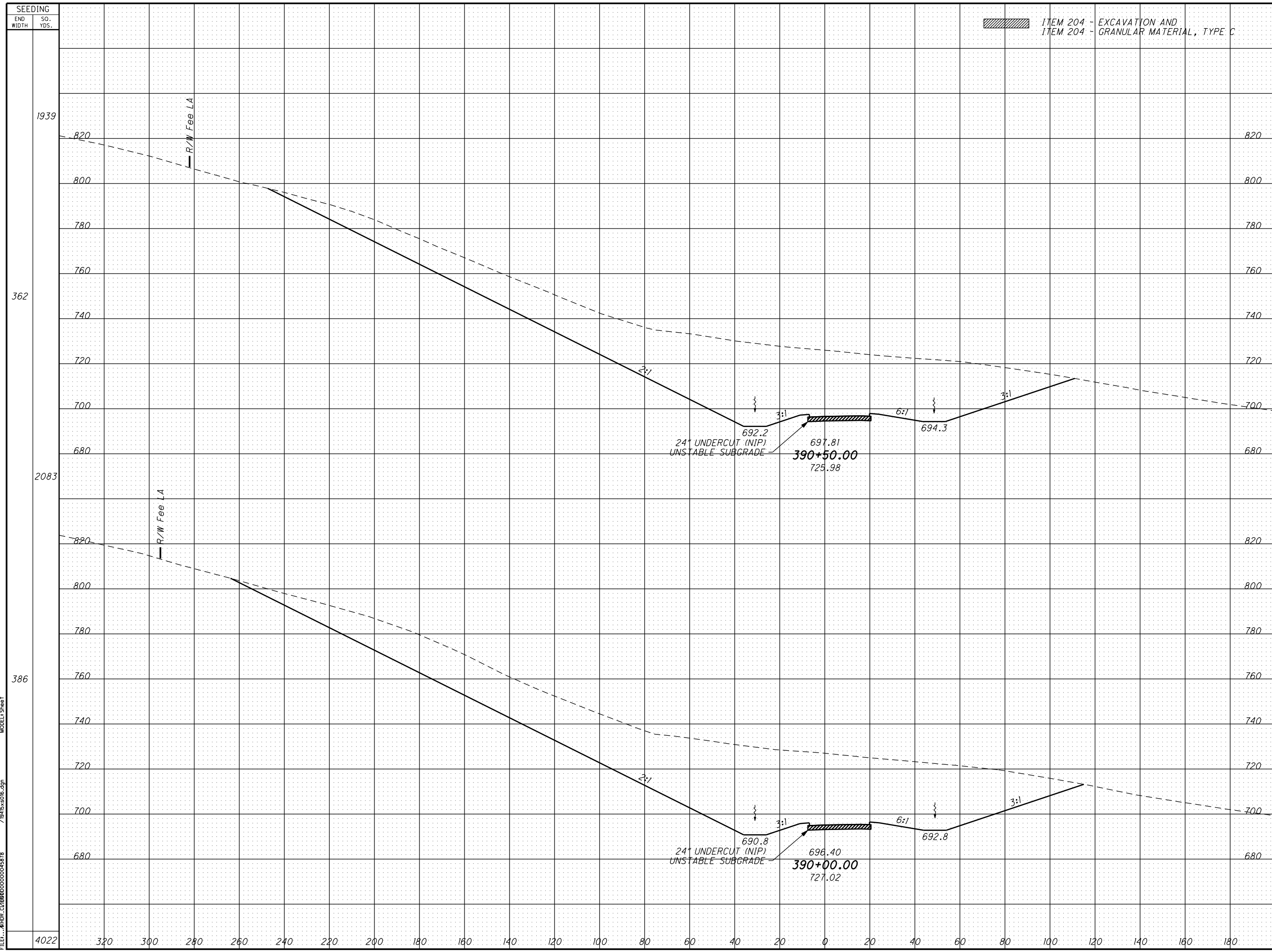
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CROSS SECTIONS - TR234 RAMP D
STA. 389+00.00 TO STA. 389+50.00

SCI-823-6.81

322
535

USER: cwhhbr; PLOT DATE: 9/15/2011 4:37:14 PM REVISION DATE: 9/15/2011
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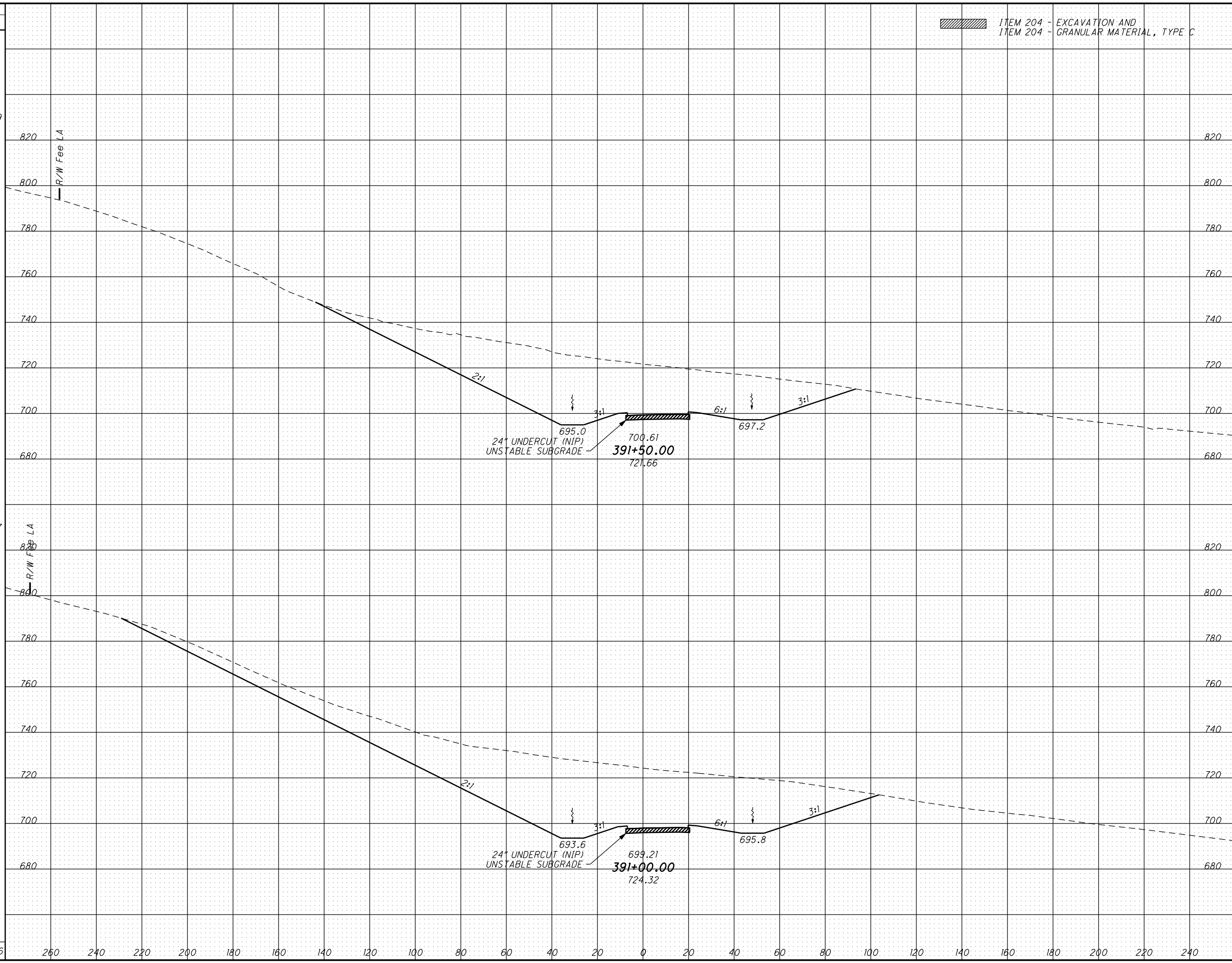
ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END	AREA		VOLUME	
	CUT	FILL	CUT	FILL
1939				
362			6804	0
2083			13632	0
386			7919	0
4022			15286	0
			28918	0

CALCULATED: BD/KAG
 CHECKED: JMB
CROSS SECTIONS - TR234 RAMP D
STA. 390+00.00 TO STA. 390+50.00
SCI-823-6.81
 323
 535

USER: C:\hp\brt; PLOT DATE: 9/16/2011 4:37:33 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\BDD\000000045878 /1945x5016.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
2806	1239
260	228
240	1567
220	335
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	

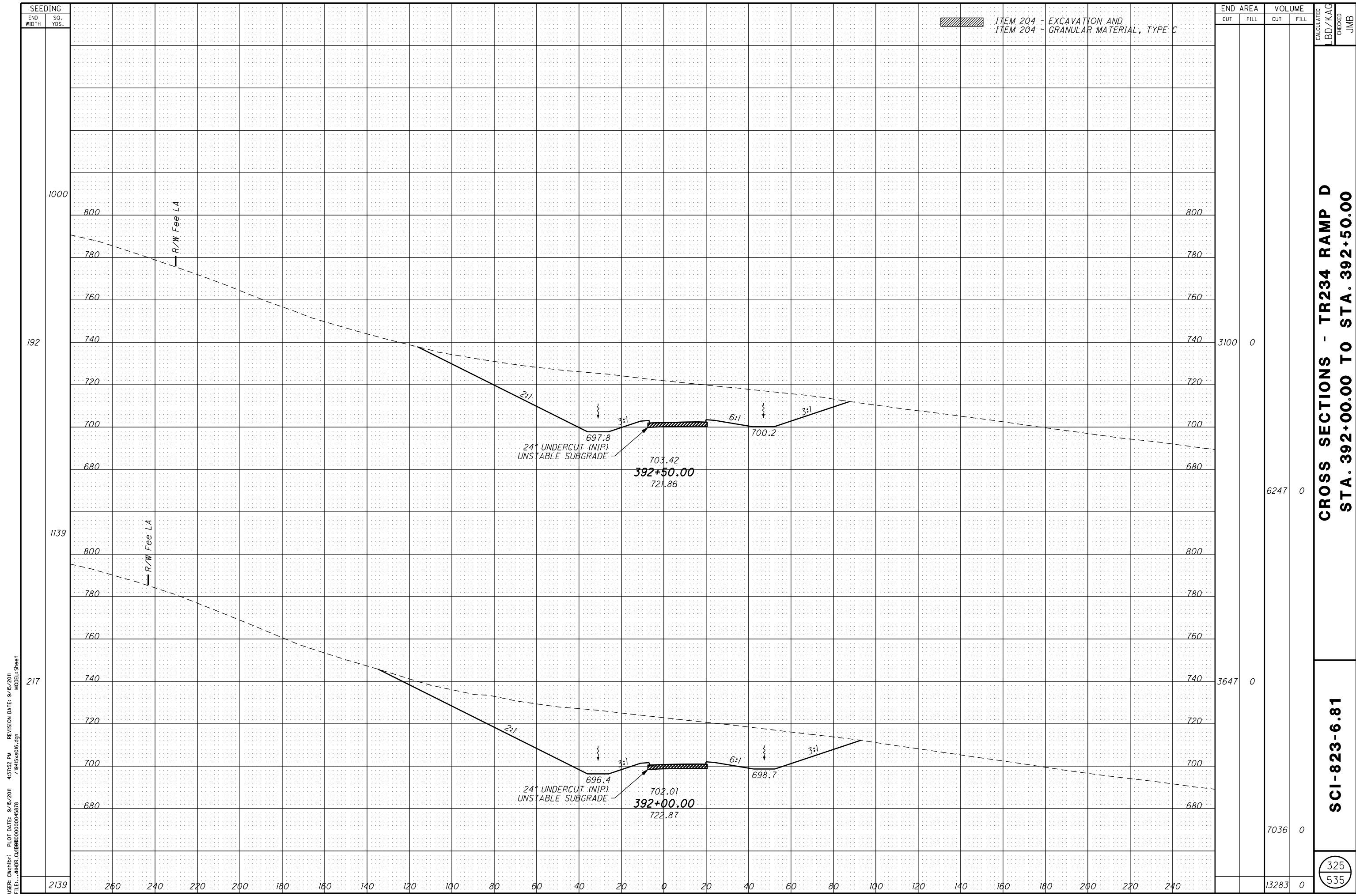


END AREA		VOLUME		CALCULATED BD/KAG	CHECKED JMB
CUT	FILL	CUT	FILL		
		3952	0		
		8672	0		
		5414	0		
		11313	0		
		19985	0		

CROSS SECTIONS - TR234 RAMP D
STA. 391+00.00 TO STA. 391+50.00

SCI-823-6.81

324
535



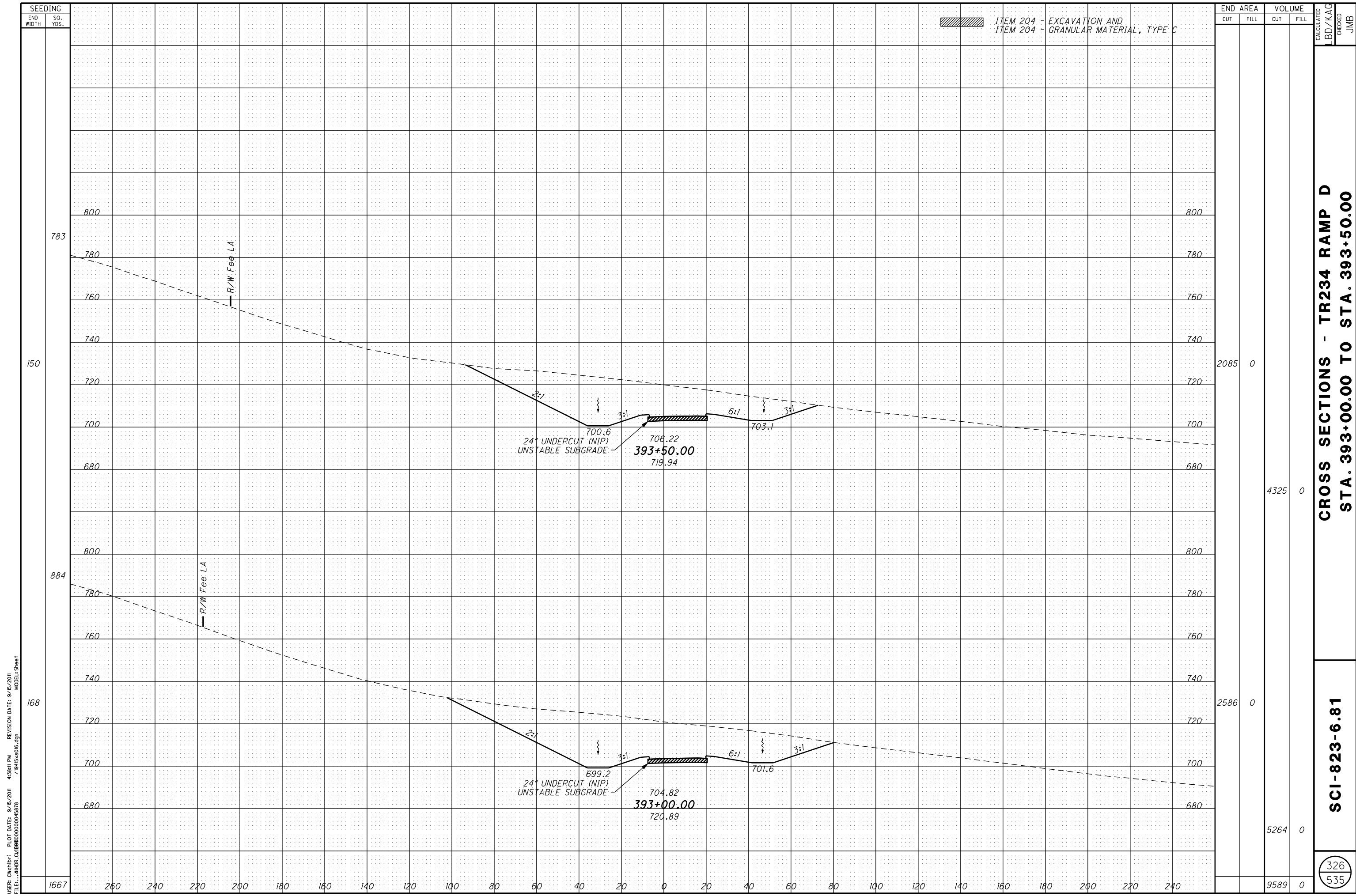
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CROSS SECTIONS - TR234 RAMP D
STA. 392+00.00 TO STA. 392+50.00

SCI-823-6.81

325
535

CALCULATED
BD/KAG
CHECKED
JMB



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

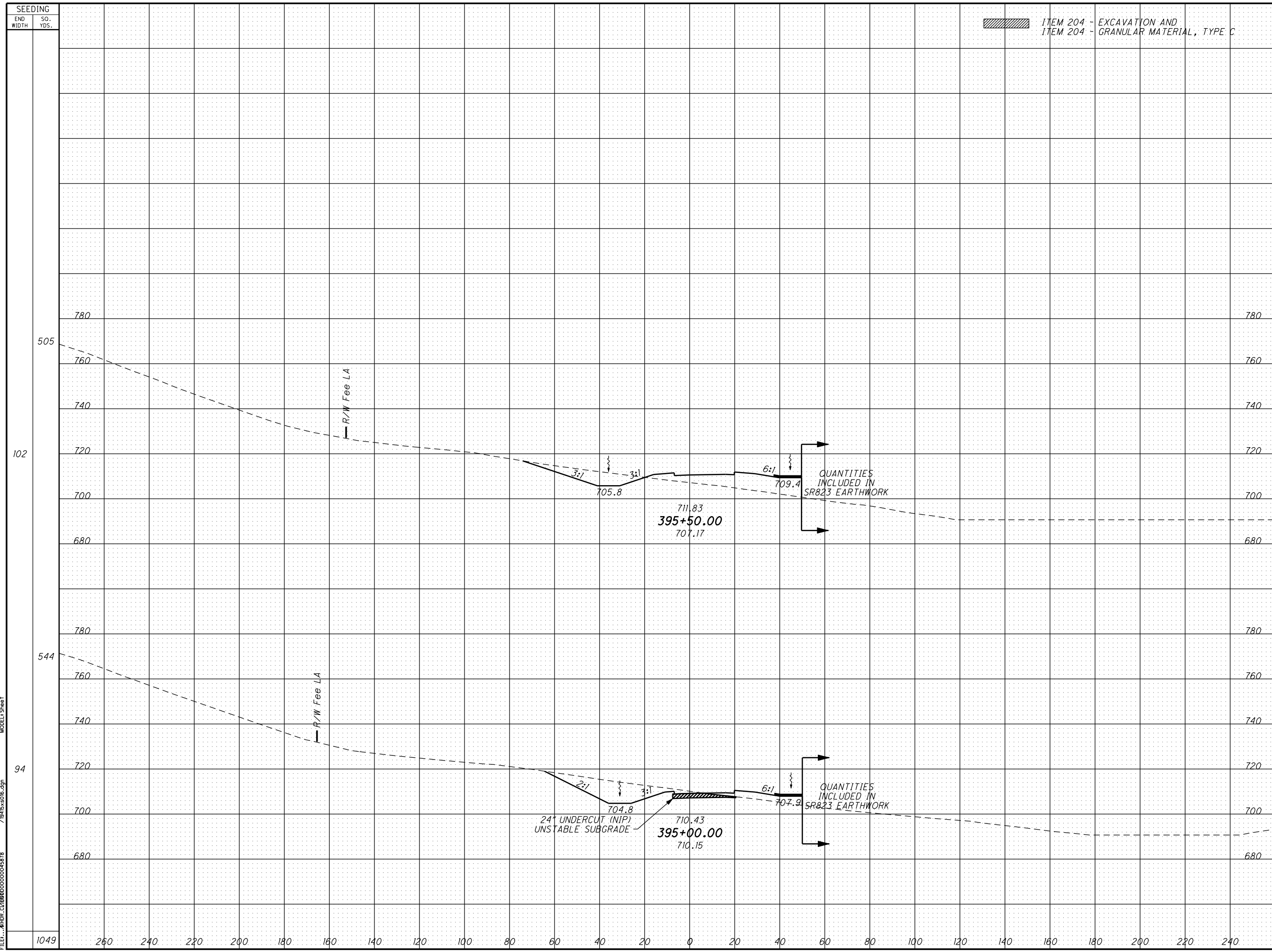
SEEDING		END AREA		VOLUME		CALCULATED	CHECKED
END WIDTH	SQ. YDS.	CUT	FILL	CUT	FILL	BD/KAG	JMB
150		2085	0	4325	0		
168		2586	0	5264	0		
1667		9589	0			326	535

CROSS SECTIONS - TR234 RAMP D
 STA. 393+00.00 TO STA. 393+50.00

SCI-823-6.81

USER: cwhhbr; PLOT DATE: 9/15/2011 4:38:01 PM REVISION DATE: 9/15/2011
 FILE: \\hdh\c\p0000000045878_7\915x5016.dgn MODEL: Sheet

USER: C:\hp\l... PLOT DATE: 9/15/2011 4:38:49 PM REVISION DATE: 9/15/2011
 FILE: ... \HDR\C\00000000045878 MODEL1 Sheet



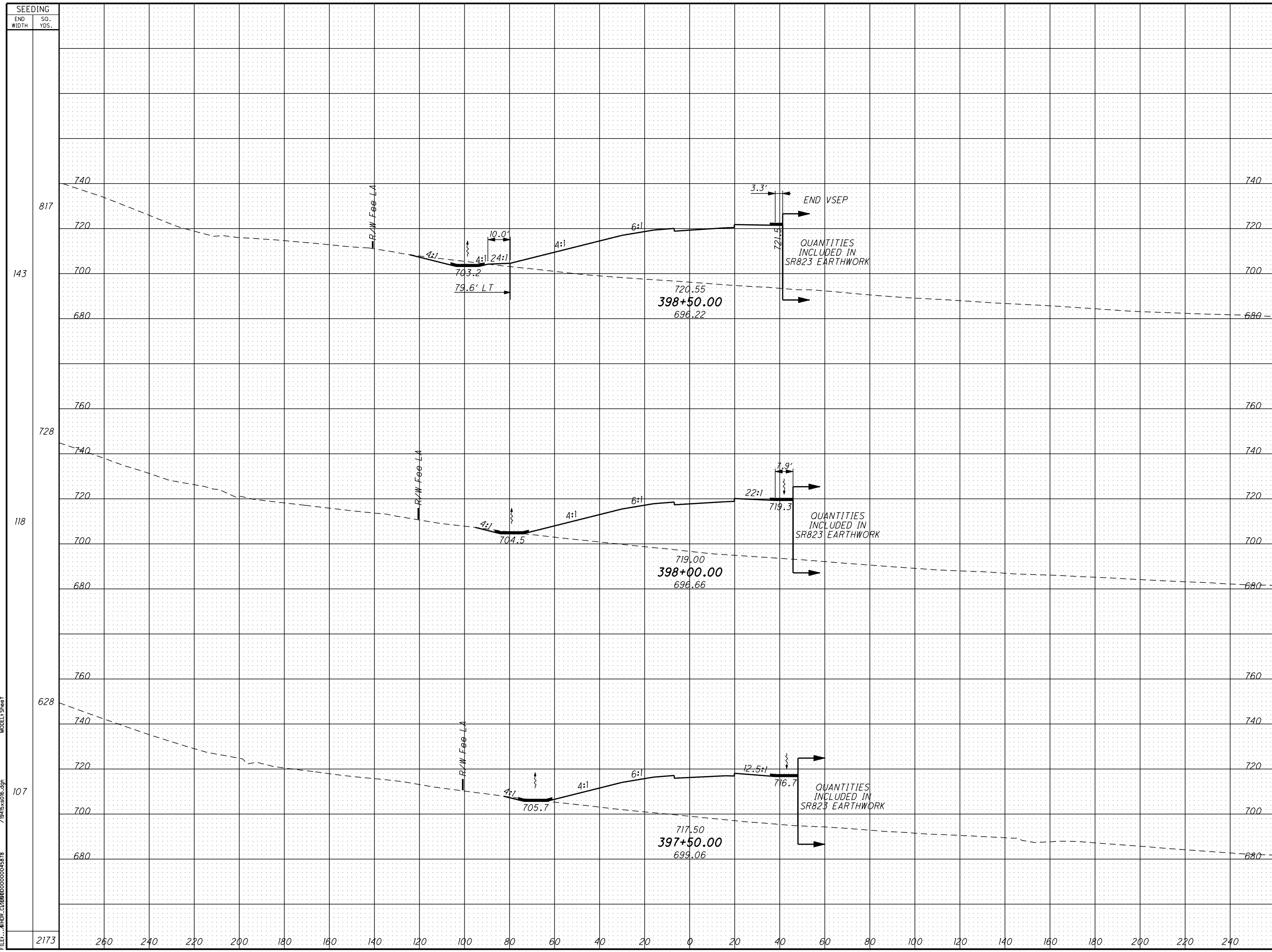
SEEDING		END AREA		VOLUME		CALCULATED BD/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
1049							
260							
240							
220							
200							
180							
160							
140							
120							
100							
80							
60							
40							
20							
0							
20							
40							
60							
80							
100							
120							
140							
160							
180							
200							
220							
240							
		188	365				
		485	434				
		336	104				
		1022	96				
		1507	530				

CROSS SECTIONS - TR234 RAMP D
STA. 395+00.00 TO STA. 395+50.00

SCI-823-6.81

328
535

USER: cwhhbr; PLOT DATE: 9/16/2011 4:39:27 PM REVISION DATE: 9/15/2011
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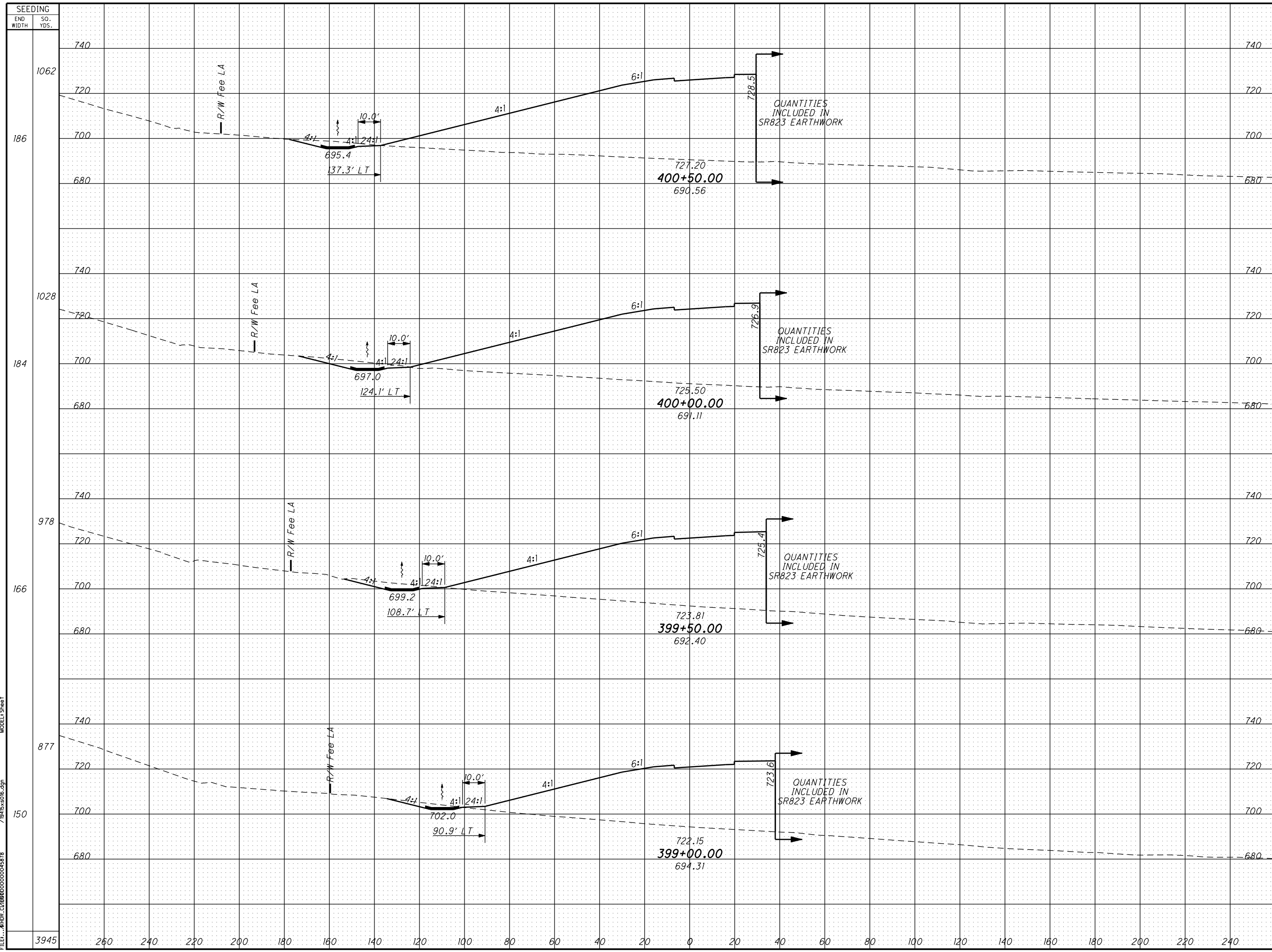
STATION	END AREA		VOLUME		CALCULATED BD/KAG	CHECKED JMB
	CUT	FILL	CUT	FILL		
397+50.00	10	1634	19	2650		
398+00.00	13	2034	22	3397		
398+50.00	51	2243	60	3960		
TOTAL	74	4501	101	10007		

CROSS SECTIONS - TR234 RAMP D
STA. 397+50.00 TO STA. 398+50.00

SCI-823-6.81

330
535

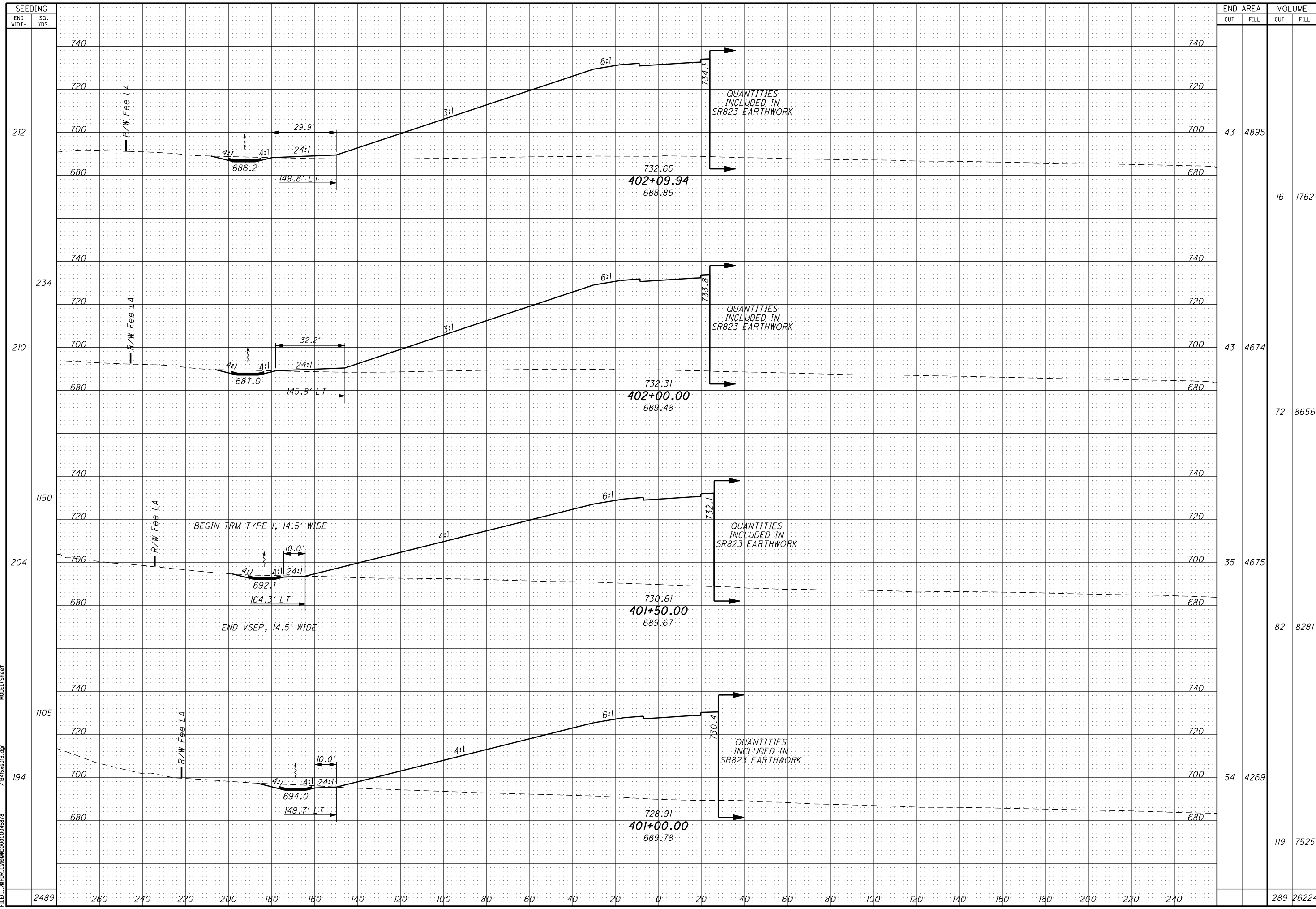
USER: cwhb; PLOT DATE: 9/15/2011 4:39:46 PM REVISION DATE: 9/15/2011
 FILE: \\HDR\CL\0000000045878_7\945x506.dgn MODEL: Sheet



END STA	AREA		VOLUME	
	CUT	FILL	CUT	FILL
740				
1062				
186	75	3858	169	6740
740				
1028				
184	108	3421	180	5931
740				
978				
166	87	2985	126	5169
740				
877				
150	49	2597	93	4481
3945			568	22321

CALCULATED BY: JMB
 CHECKED BY: JMB
CROSS SECTIONS - TR234 RAMP D
STA. 399+00.00 TO STA. 400+50.00
SCI-823-6.81
 331
 535

USER: C:\hp\br\ PLOT DATE: 9/15/2011 4:40:05 PM REVISION DATE: 9/15/2011
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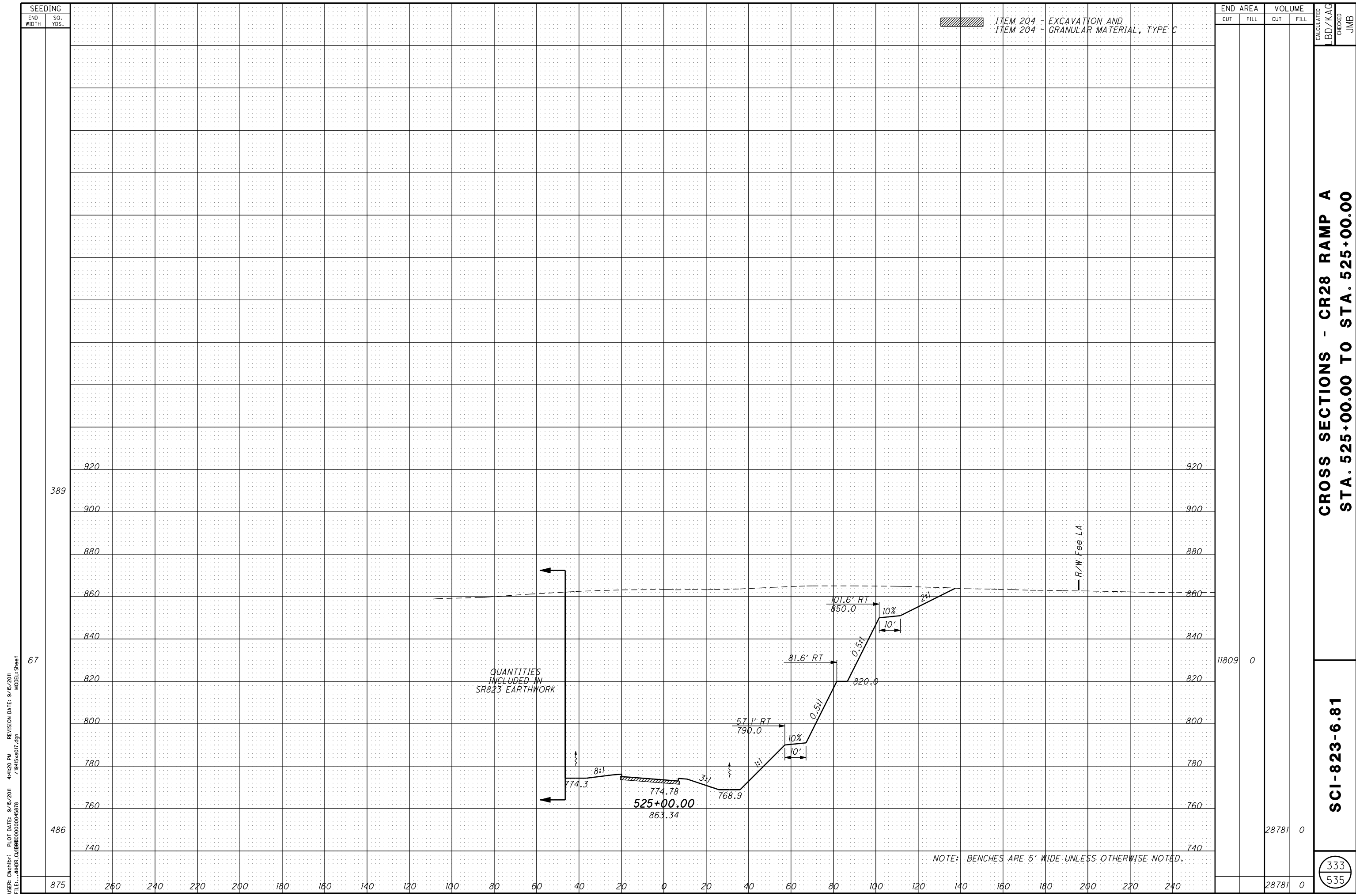


END STA	AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
	CUT	FILL	CUT	FILL		
212	43	4895	16	1762		
210	43	4674	72	8656		
204	35	4675	82	8281		
204	54	4269	119	7525		
2489			289	26224		

**CROSS SECTIONS - TR234 RAMP D
 STA. 401+00.00 TO STA. 402+09.94**

SCI-823-6.81

332
535



QUANTITIES INCLUDED IN SR823 EARTHWORK

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.

ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

SEEDING		END AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
875							
486							
67							
389							
920							
900							
880							
860							
840							
820				11809	0		
800							
780							
760							
740							
				28781	0		
				28781	0		

CROSS SECTIONS - CR28 RAMP A
STA. 525+00.00 TO STA. 525+00.00

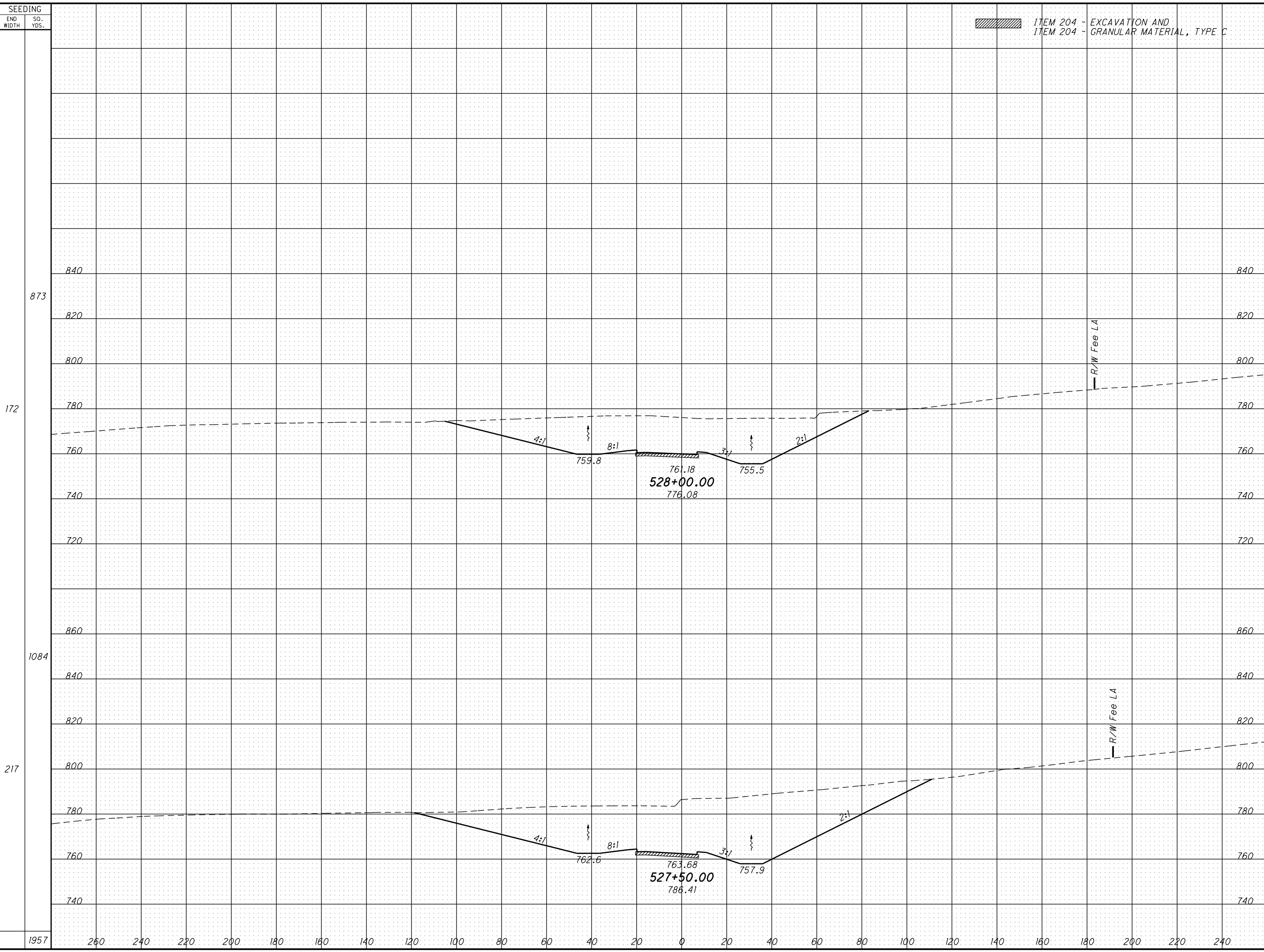
SCI-823-6.81

333
535

USER: cwhhbr; PLOT DATE: 9/15/2011 4:42:20 PM REVISION DATE: 9/15/2011
FILE: \\hdh.c\p0000000045878_7\845x807.dgn MODEL Sheet

USER: C:\hp\br; PLOT DATE: 9/15/2011 4:42:18 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\BDD00000045878 /1915xs017.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
1957	
260	
240	
220	
200	
180	
160	
140	
120	
100	
80	
60	
40	
20	
0	
20	
40	
60	
80	
100	
120	
140	
160	
180	
200	
220	
240	



END AREA		VOLUME	
CUT	FILL	CUT	FILL
2342	0	5714	0
3829	0	8966	0
14680	0		

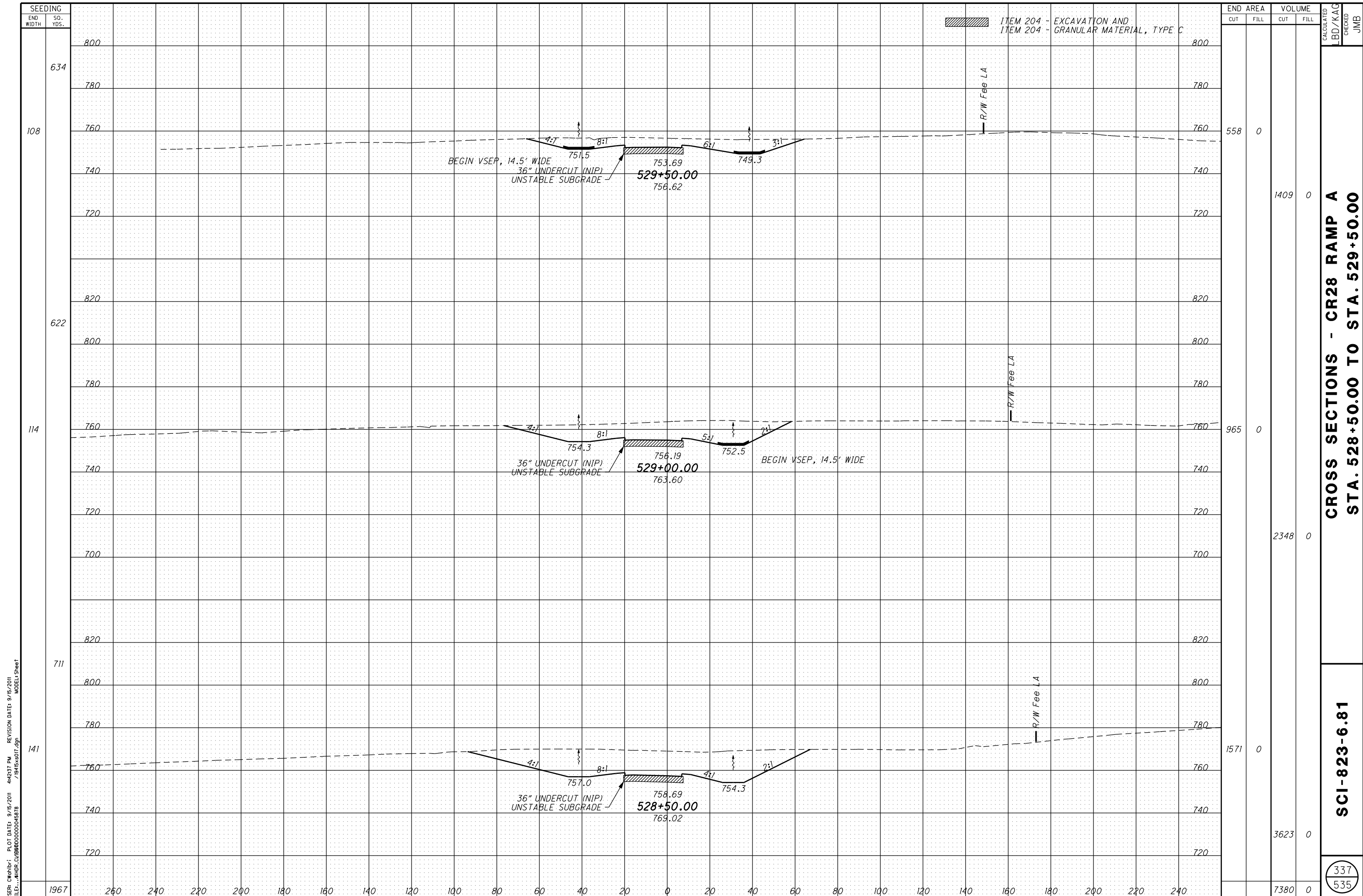
CROSS SECTIONS - CR28 RAMP A
 STA. 527+50.00 TO STA. 528+00.00

SC1-823-6.81

336
535

CALCULATED
BD/KAG

CHECKED
JMB



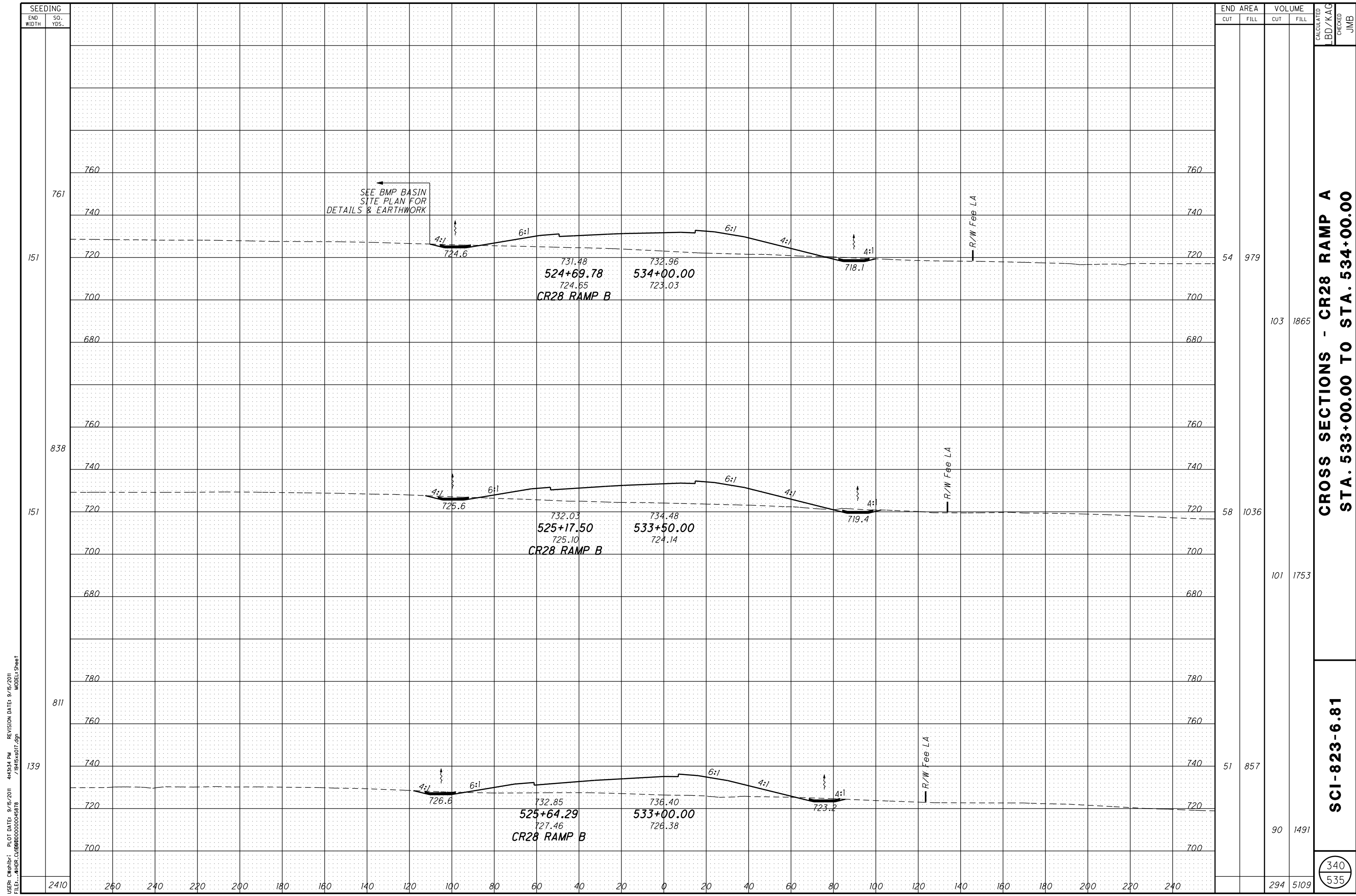
END STA	AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
	CUT	FILL	CUT	FILL		
800						
780						
760	558	0				
740						
720			1409	0		
820						
800						
780						
760	965	0				
740						
720						
700			2348	0		
820						
800						
780						
760	1571	0				
740						
720			3623	0		
1967			7380	0		

CROSS SECTIONS - CR28 RAMP A
STA. 528+50.00 TO STA. 529+50.00

SCI-823-6.81

337
535

USER: cwhhbr; PLOT DATE: 9/16/2011 4:42:37 PM REVISION DATE: 9/15/2011
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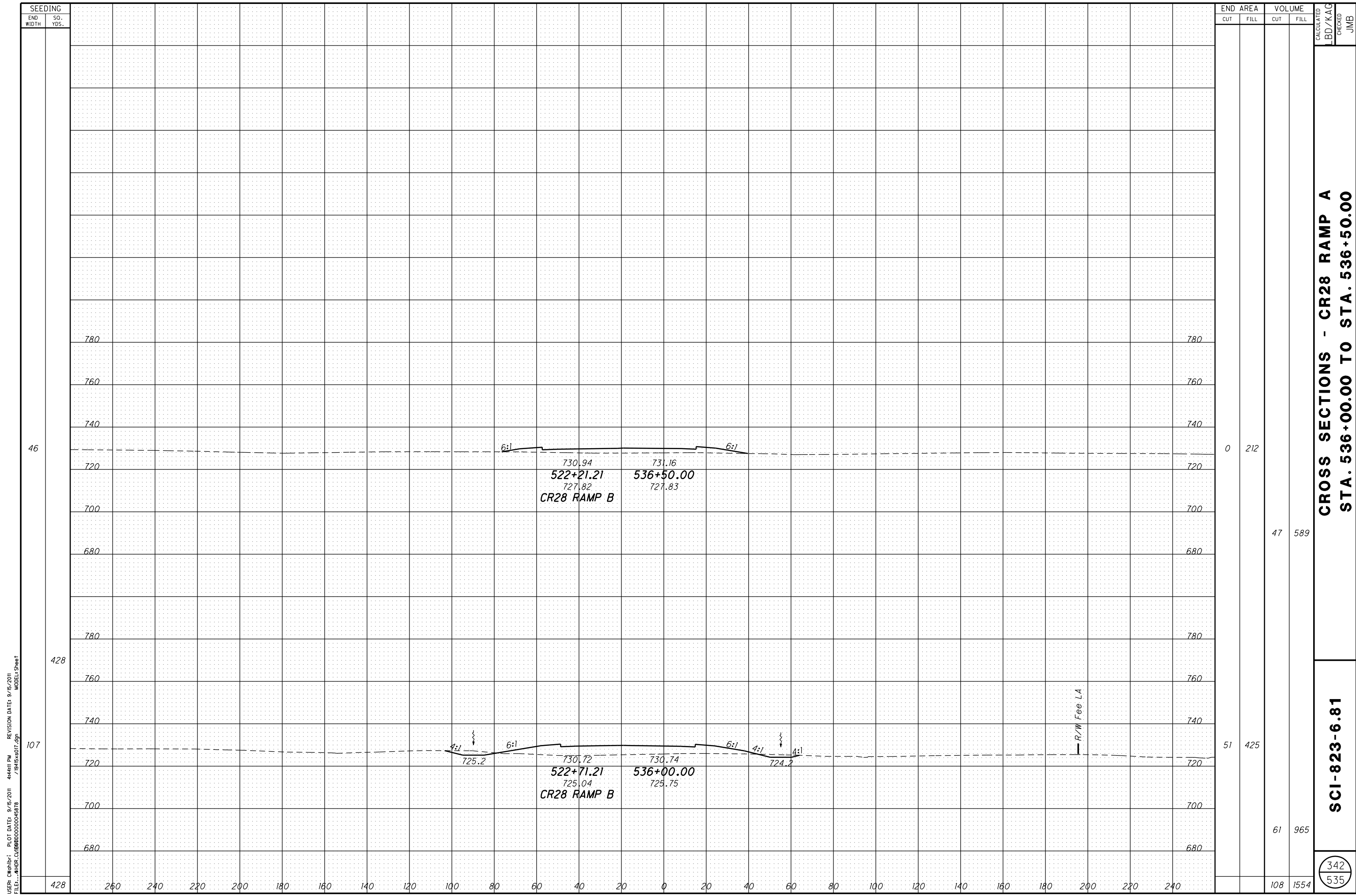
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 FILE: ... \HDR\CL\0000000045878 ... \945x507.dgn MODEL: Sheet

CROSS SECTIONS - CR28 RAMP A
STA. 533+00.00 TO STA. 534+00.00

SCI-823-6.81

340
535

CALCULATED
BD/KAG
CHECKED
JMB



SEEDING	
END WIDTH	SO. YDS.
428	
107	
46	

END AREA		VOLUME	
CUT	FILL	CUT	FILL
0	212		
47	589		
51	425		
61	965		
108	1554		

CALCULATED
 BD/KAG
 CHECKED
 JMB

CROSS SECTIONS - CR28 RAMP A
STA. 536+00.00 TO STA. 536+50.00

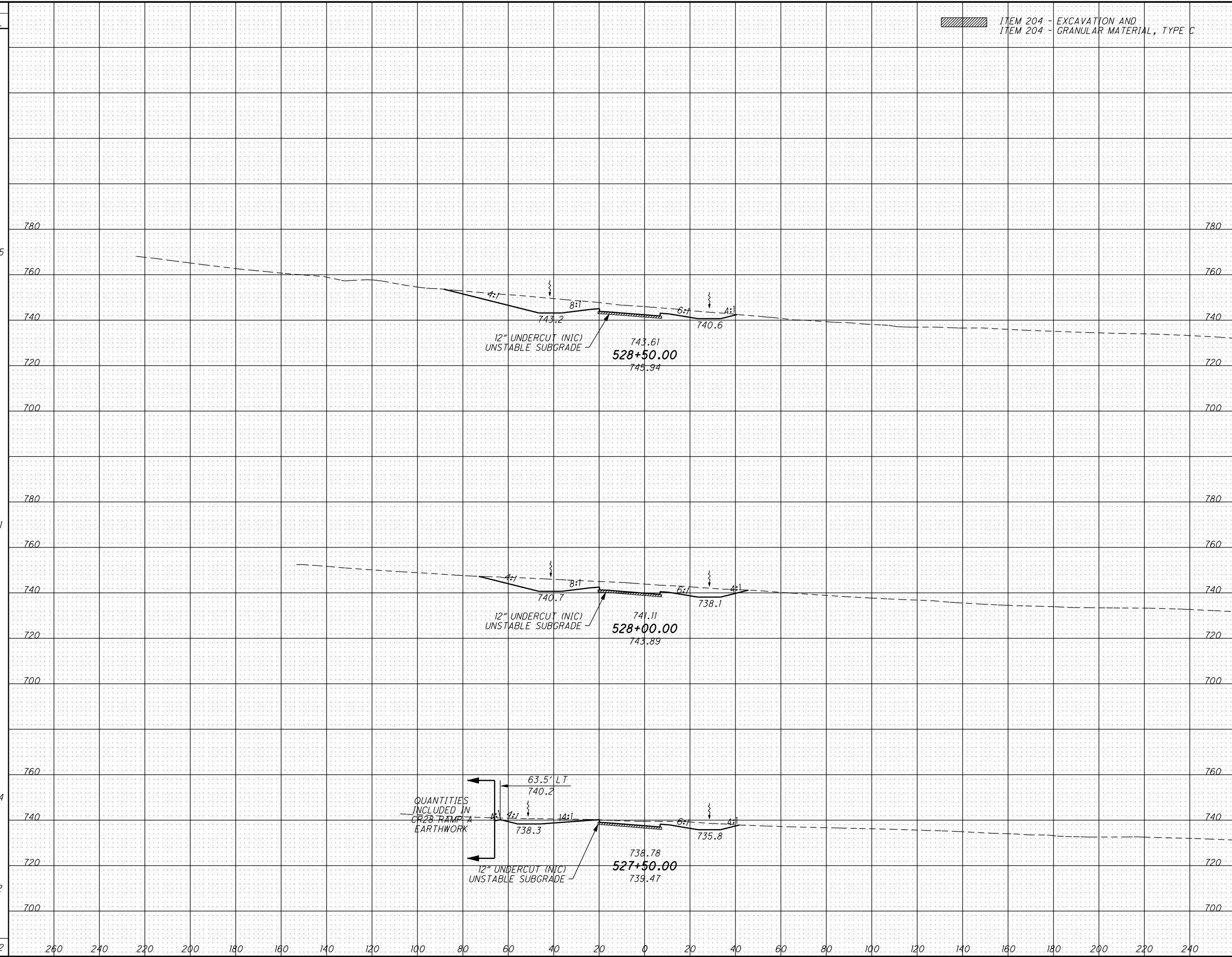
SCI-823-6.81

342
 535

USER: C:\hp\l... PLOT DATE: 9/15/2011 4:44:11 PM REVISION DATE: 9/15/2011
 FILE: ... \R\MS\807.dgn MODEL: Sheet

SEEDING

END WIDTH	SO. YDS.
1812	
152	
83	
494	
95	
561	
106	
605	



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME	CUT		FILL	
		CUT	FILL	CUT	FILL
457	0				
806	0				
414	0				
557	0				
188	0				
100	1				
1463	1				

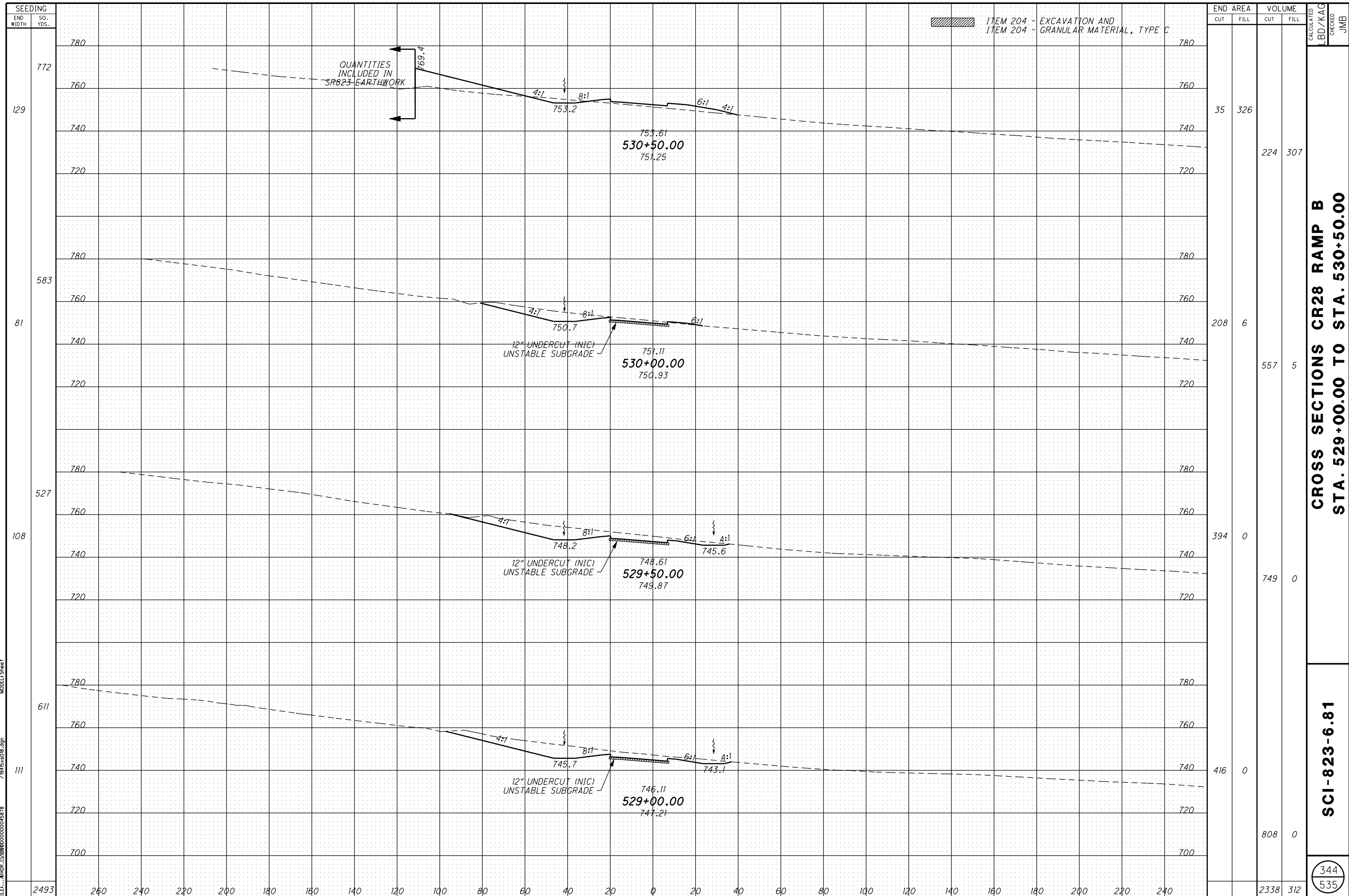
CALCULATED
 LB/KAG
 CHECKED
 JMB

**CROSS SECTIONS CR28 RAMP B
 STA. 527+50.00 TO STA. 528+50.00**

SCI-823-6.81

343
 535

USER: cwhhbr; PLOT DATE: 9/15/2011 4:44:35 PM REVISION DATE: 9/15/2011
 FILE: \\hdh.c\p0000000045878 MODEL1 Sheet



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

QUANTITIES INCLUDED IN SR823 EARTHWORK

12" UNDERCUT (NIC) UNSTABLE SUBGRADE

12" UNDERCUT (NIC) UNSTABLE SUBGRADE

12" UNDERCUT (NIC) UNSTABLE SUBGRADE

END STA	AREA		VOLUME		CALCULATED	CHECKED
	CUT	FILL	CUT	FILL		
772	35	326				
583	208	6	224	307		
81	557	5				
527	394	0				
108	749	0				
611	416	0				
111	808	0				
2493	2338	312				

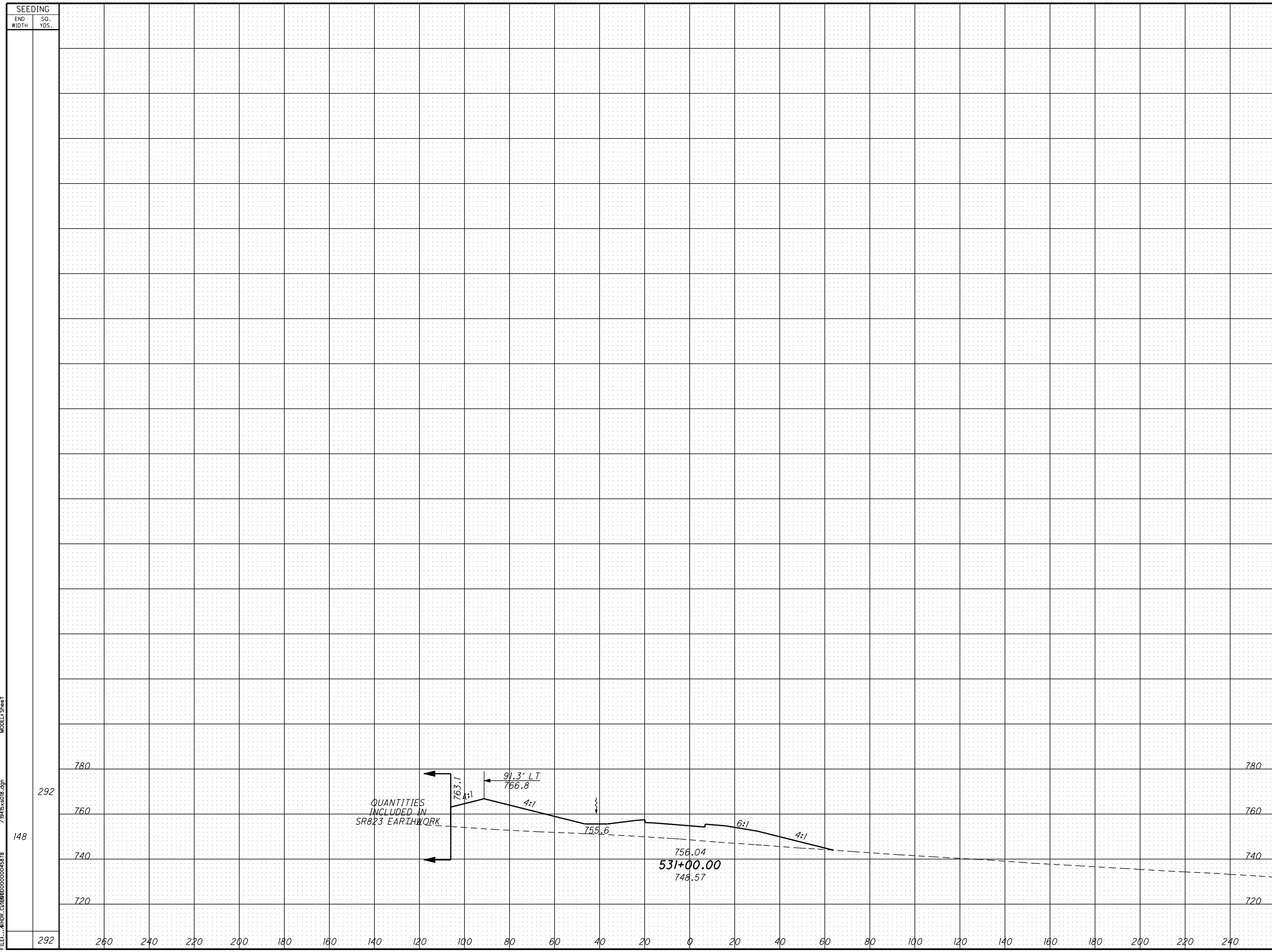
CROSS SECTIONS CR28 RAMP B
STA. 529+00.00 TO STA. 530+50.00

SCI-823-6.81

344
535

USER: cwhhbr; PLOT DATE: 9/15/2011 4:44:54 PM REVISION DATE: 9/15/2011
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USER: C:\hp\brj; PLOT DATE: 9/15/2011 4:45:12 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\BDD00000045878 MODEL1 Sheet



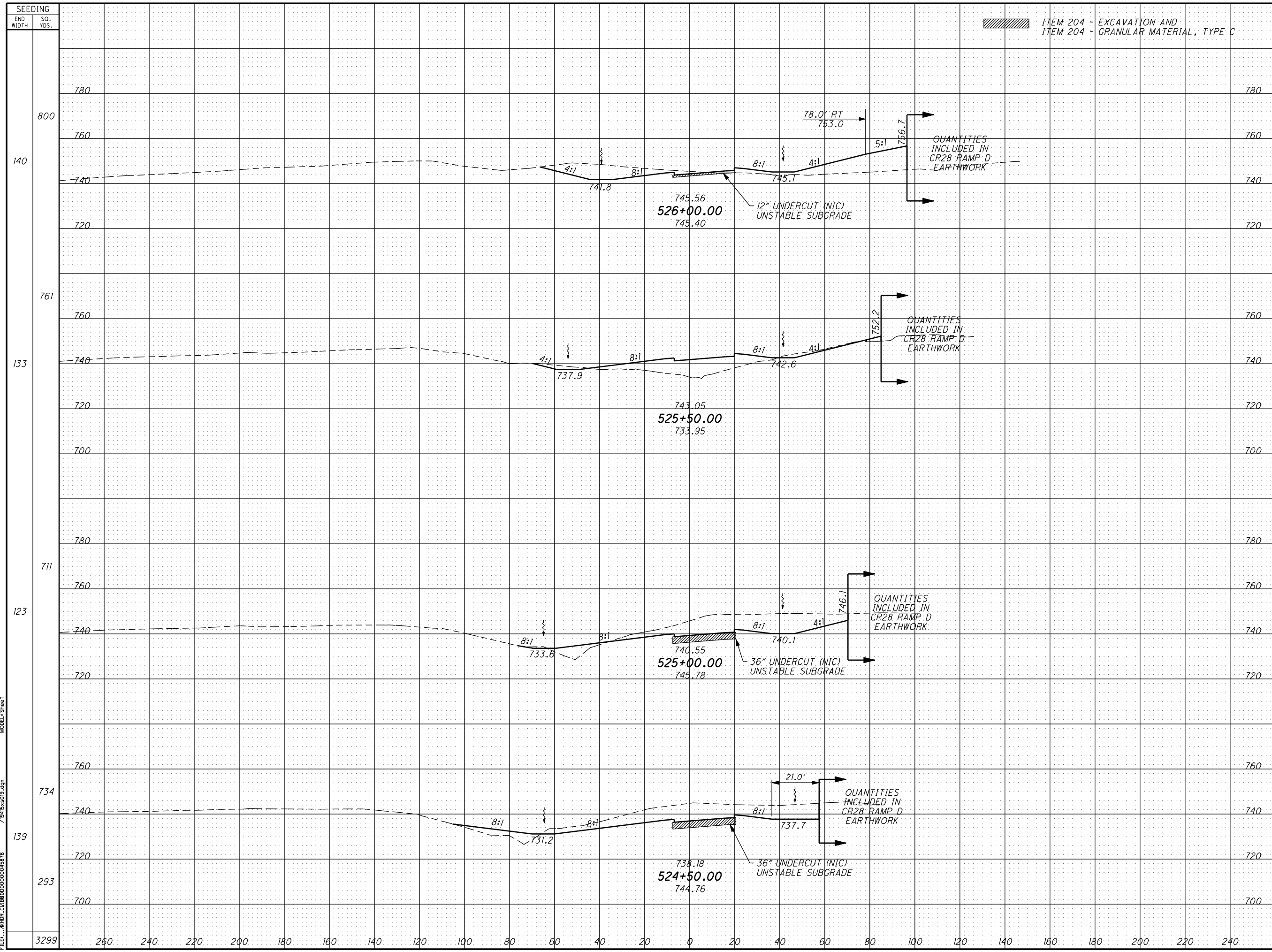
SEEDING		END AREA		VOLUME		CALCULATED LB/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
292							
148							
780				0	849		
760							
740				0	1146		
720							
292				32	1362		
260							
240							
220							
200							
180							
160							
140							
120							
100							
80							
60							
40							
20							
0							
20							
40							
60							
80							
100							
120							
140							
160							
180							
200							
220							
240							
				32	2211		

**CROSS SECTIONS CR28 RAMP B
 STA. 531+00.00 TO STA. 531+00.00**

SCI-823-6.81

345
535

USER: cwhhbr; PLOT DATE: 9/16/2011 4:45:14 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\B0000000045878 /945x819.dgn MODEL: Sheet



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END STA	AREA		VOLUME	
	CUT	FILL	CUT	FILL
524+50.00	260	374	290	699
525+00.00	53	381	618	419
526+00.00	614	71	1158	144
527+00.00	636	84	447	72
TOTAL	2513	1334		

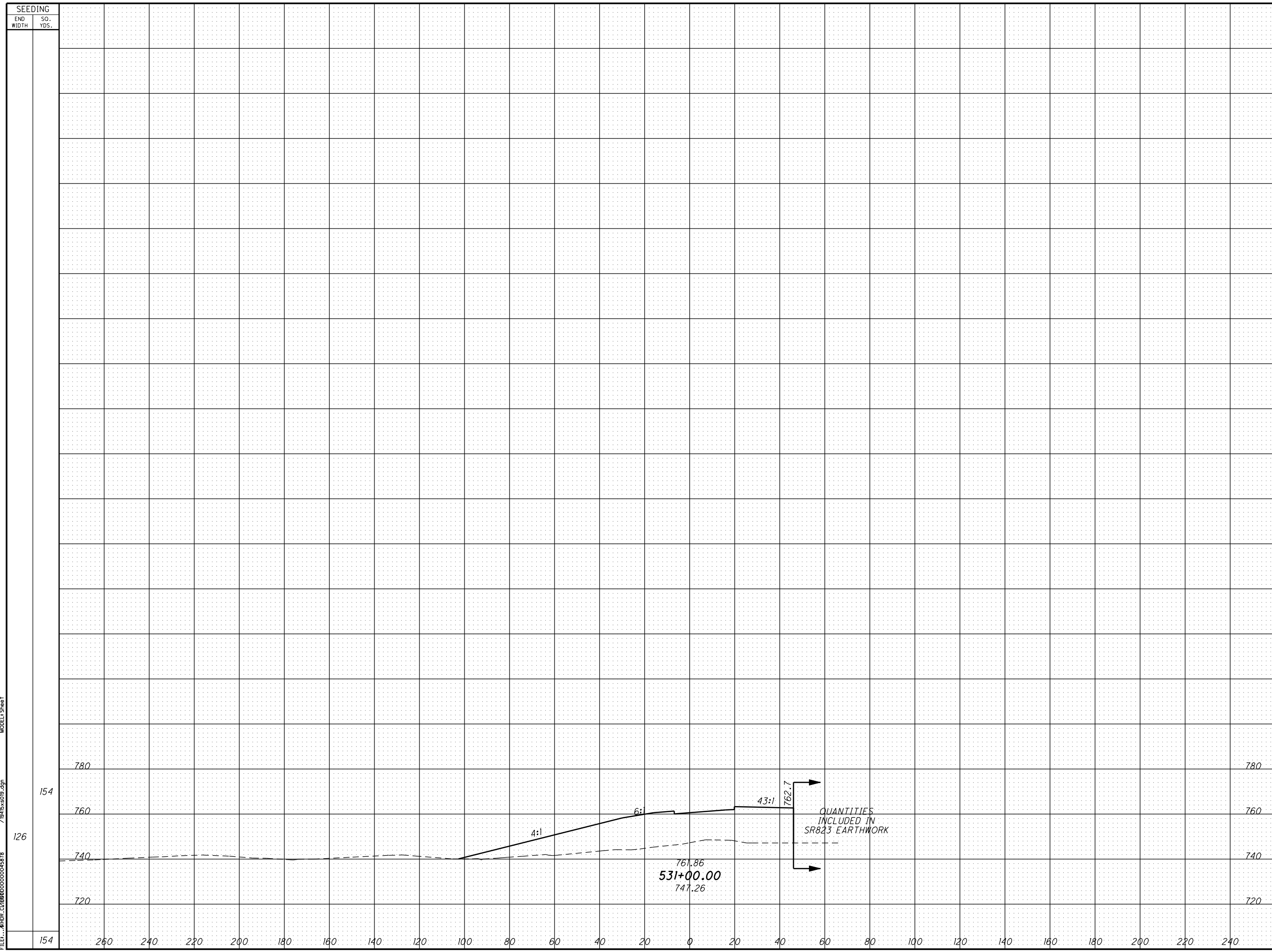
CROSS SECTIONS - CR28 RAMP C
 STA. 524+50.00 TO STA. 526+00.00

SCI-823-6.81

346
535

CALCULATED
 LBD/KAG
 CHECKED
 JMB

USER: cwhhbr; PLOT DATE: 9/15/2011 4:46:50 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\B0000000045878_7\945x509.dgn MODEL: Sheet



SEEDING		END AREA		VOLUME	
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL
154					
126					
780					
760					
740					
720					

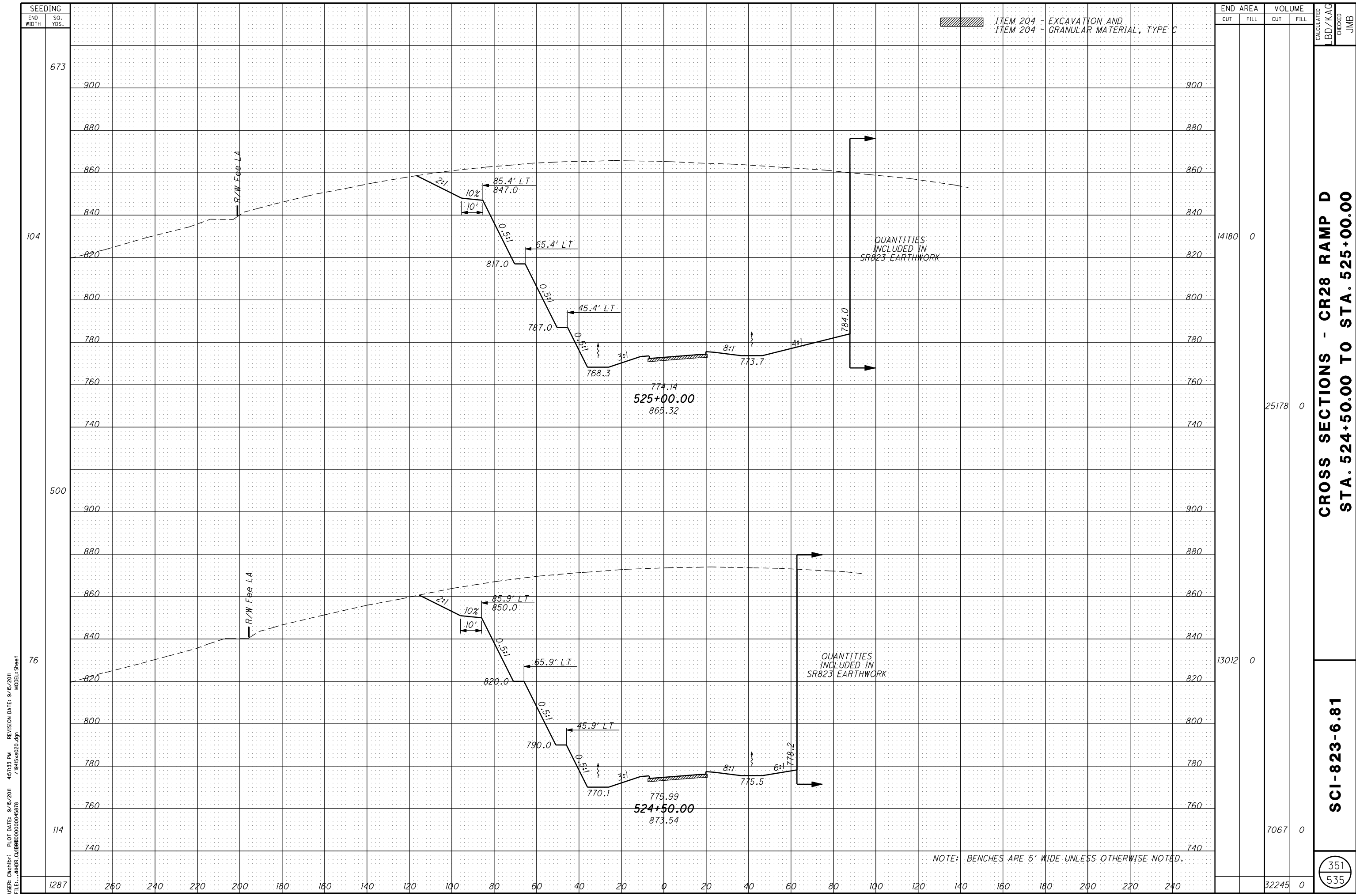
END AREA		VOLUME	
CUT	FILL	CUT	FILL
0	1654	0	681
0	2736	0	3417

SCI-823-6.81

CROSS SECTIONS - CR28 RAMP C
STA. 531+00.00 TO STA. 531+00.00

CALCULATED BY: JMB
 CHECKED BY: JMB

350
535



SEEDING	
END WIDTH	SO. YDS.
1287	673
260	900
240	880
220	860
200	840
180	820
160	800
140	780
120	760
100	740
80	900
60	880
40	860
20	840
0	820
20	800
40	780
60	760
80	740
100	900
120	880
140	860
160	840
180	820
200	800
220	780
240	760
260	740

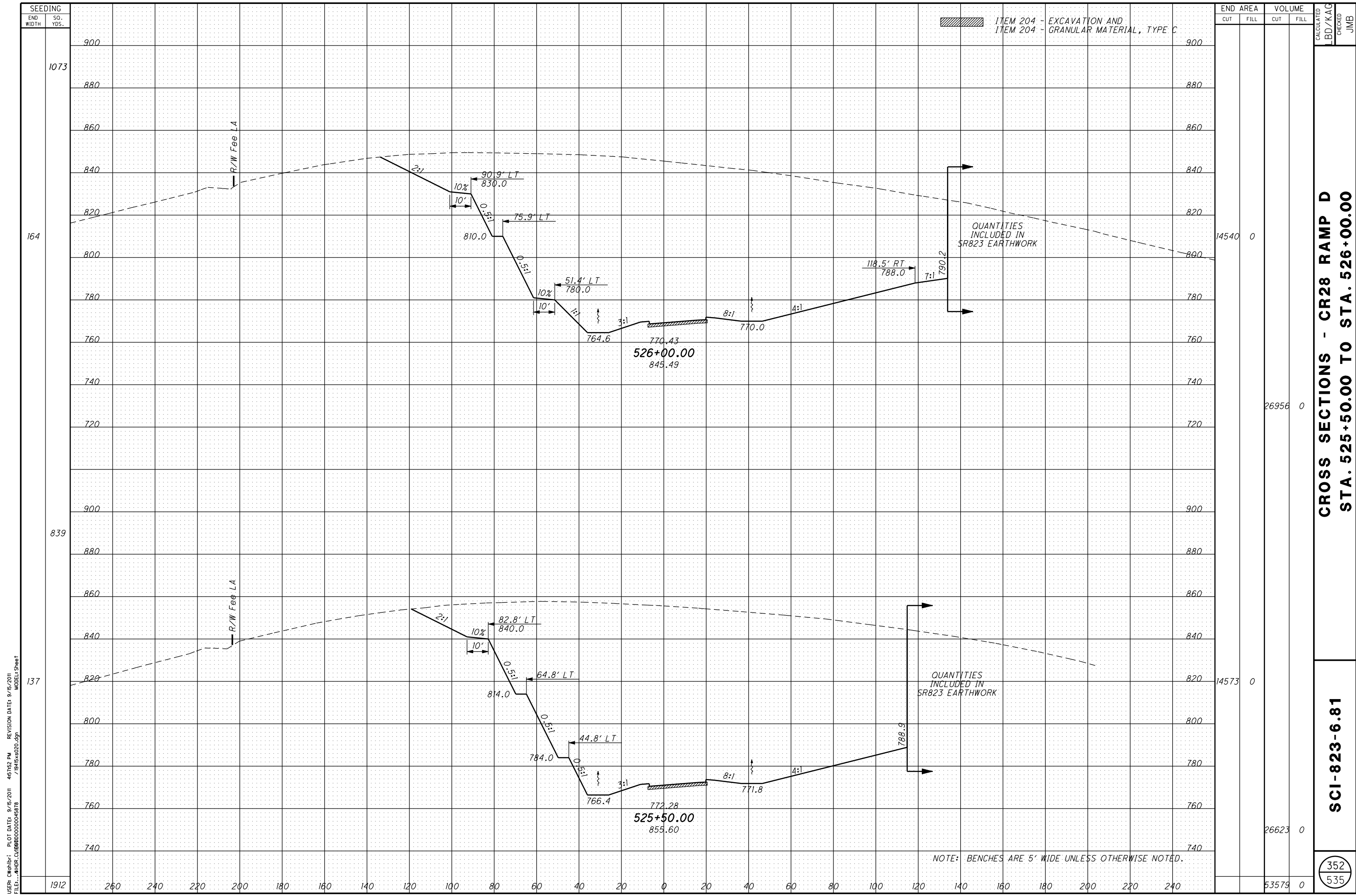
END AREA		VOLUME		CALCULATED BD/KAG	CHECKED JMB
CUT	FILL	CUT	FILL		
14180	0	25178	0		
13012	0	7067	0		
		32245	0		

CROSS SECTIONS - CR28 RAMP D
STA. 524+50.00 TO STA. 525+00.00

SCI-823-6.81

351
535

USER: cwhb; PLOT DATE: 9/15/2011 4:57:33 PM REVISION DATE: 9/15/2011
 FILE: \\hdrc\c\800000000045878_7\845x820.dgn MODEL: Sheet



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

QUANTITIES INCLUDED IN SR823 EARTHWORK

QUANTITIES INCLUDED IN SR823 EARTHWORK

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.

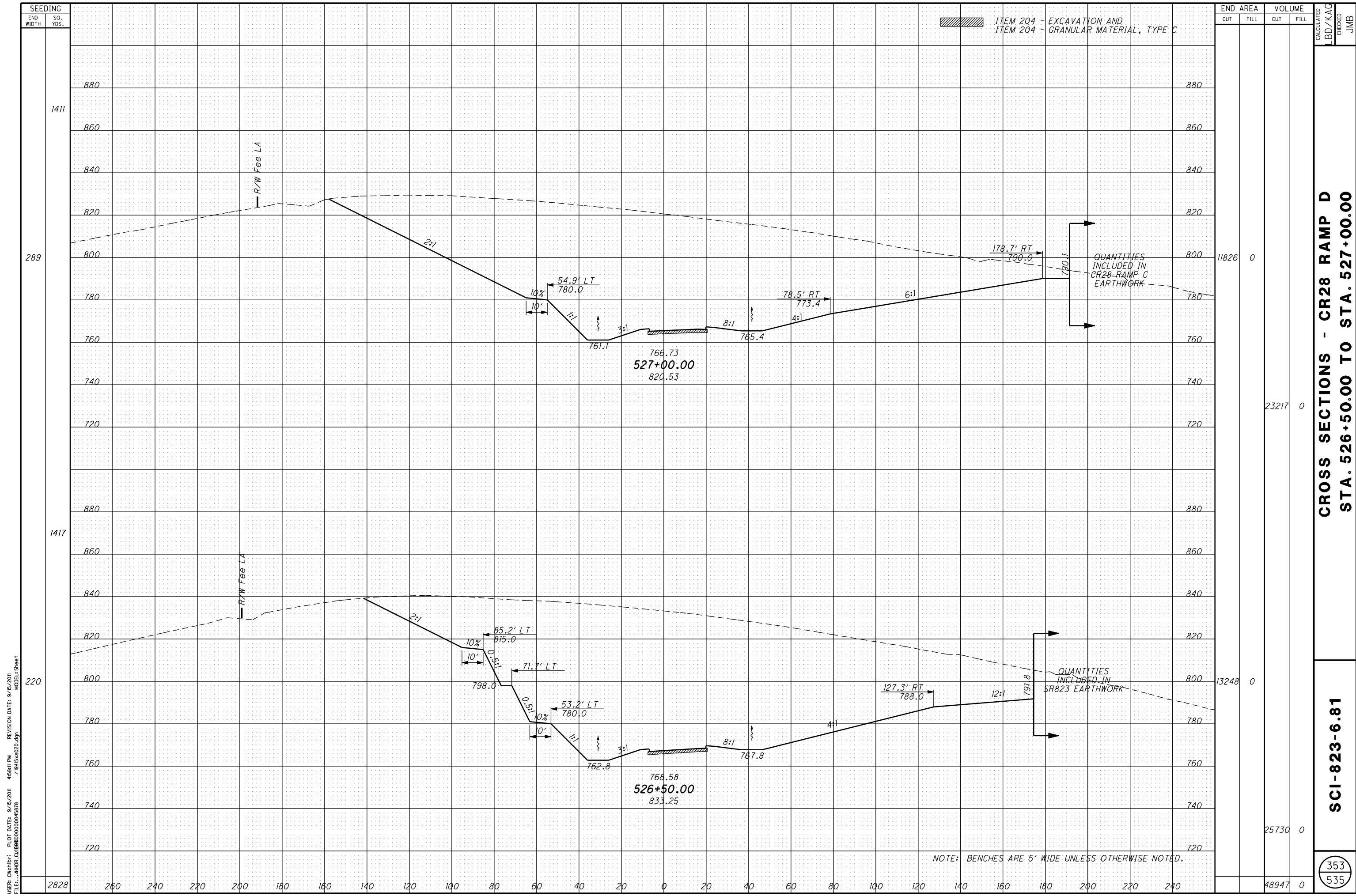
END AREA	VOLUME		CALCULATED	CHECKED
	CUT	FILL		
900				
880				
860				
840				
820				
800				
780				
760				
740				
720				
900				
880				
860				
840				
820				
800				
780				
760				
740				
14540	0			
26956	0			
14573	0			
26623	0			
53579	0			

CROSS SECTIONS - CR28 RAMP D
STA. 525+50.00 TO STA. 526+00.00

SCI-823-6.81

352
535

USER: cwhhbr; PLOT DATE: 9/16/2011 4:57:52 PM REVISION DATE: 9/15/2011
FILE: \\hdh\CAD\80000000\00045878 MODEL1 Sheet



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME		CALCULATED	CHECKED
	CUT	FILL		
11826	0	0		
23217	0	0		
13248	0	0		
25730	0	0		
48947	0	0		

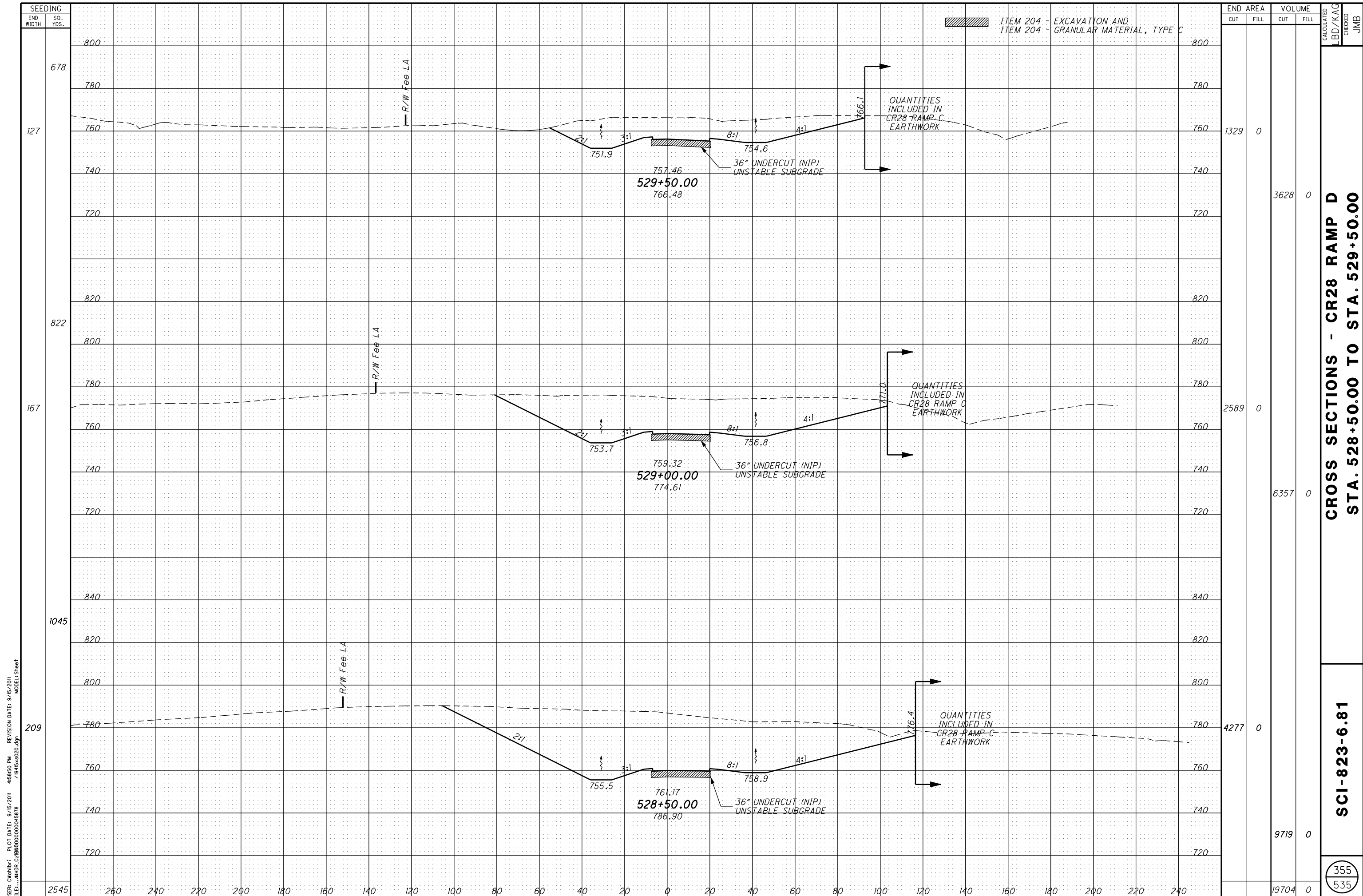
**CROSS SECTIONS - CR28 RAMP D
STA. 526+50.00 TO STA. 527+00.00**

SCI-823-6.81

353
535

USER: cwhhbr; PLOT DATE: 9/15/2011 REVISION DATE: 9/15/2011
 FILE: \\hdrc\c\80000000\00045878 MODEL1 Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

QUANTITIES INCLUDED IN CR28 RAMP C EARTHWORK

QUANTITIES INCLUDED IN CR28 RAMP C EARTHWORK

QUANTITIES INCLUDED IN CR28 RAMP C EARTHWORK

529+50.00
766.48

529+00.00
774.61

528+50.00
786.90

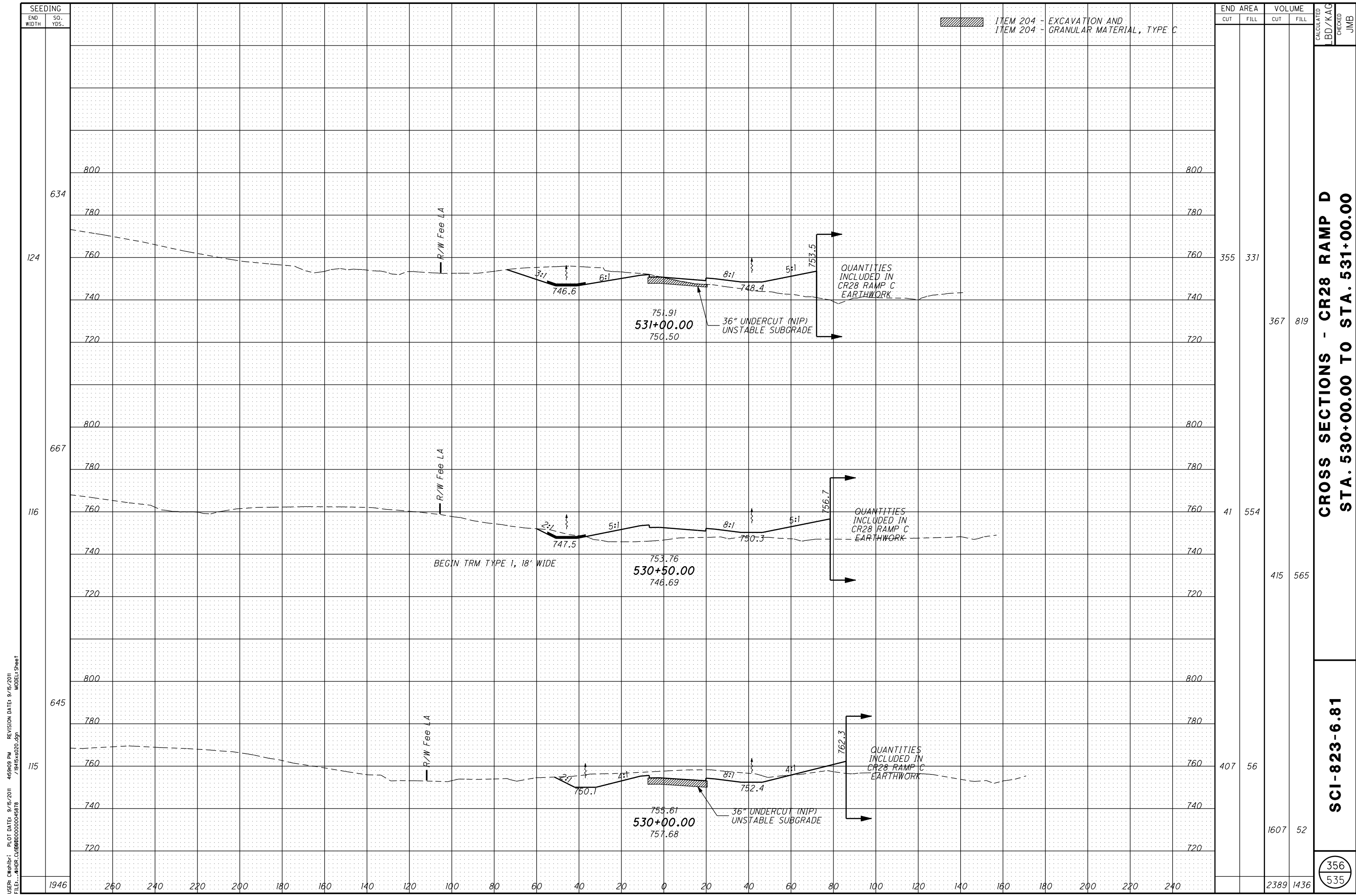
END WIDTH	SO. YDS.	END AREA		VOLUME		CALCULATED LB/KAG	CHECKED JMB
		CUT	FILL	CUT	FILL		
800	678						
780							
760	127	1329	0				
740							
720				3628	0		
820							
800							
780							
760	167	2589	0				
740							
720				6357	0		
840							
820							
800							
780	209	4277	0				
760							
740							
720				9719	0		
2545				19704	0		

**CROSS SECTIONS - CR28 RAMP D
STA. 528+50.00 TO STA. 529+50.00**

SCI-823-6.81

355
535

USER: cwhhbr; PLOT DATE: 9/15/2011 4:59:50 PM REVISION DATE: 9/15/2011
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USER: C:\pwh\p\...
 PLOT DATE: 9/16/2011 4:59:03 PM REVISION DATE: 9/15/2011
 FILE: ... \945x820.dgn MODEL: Sheet

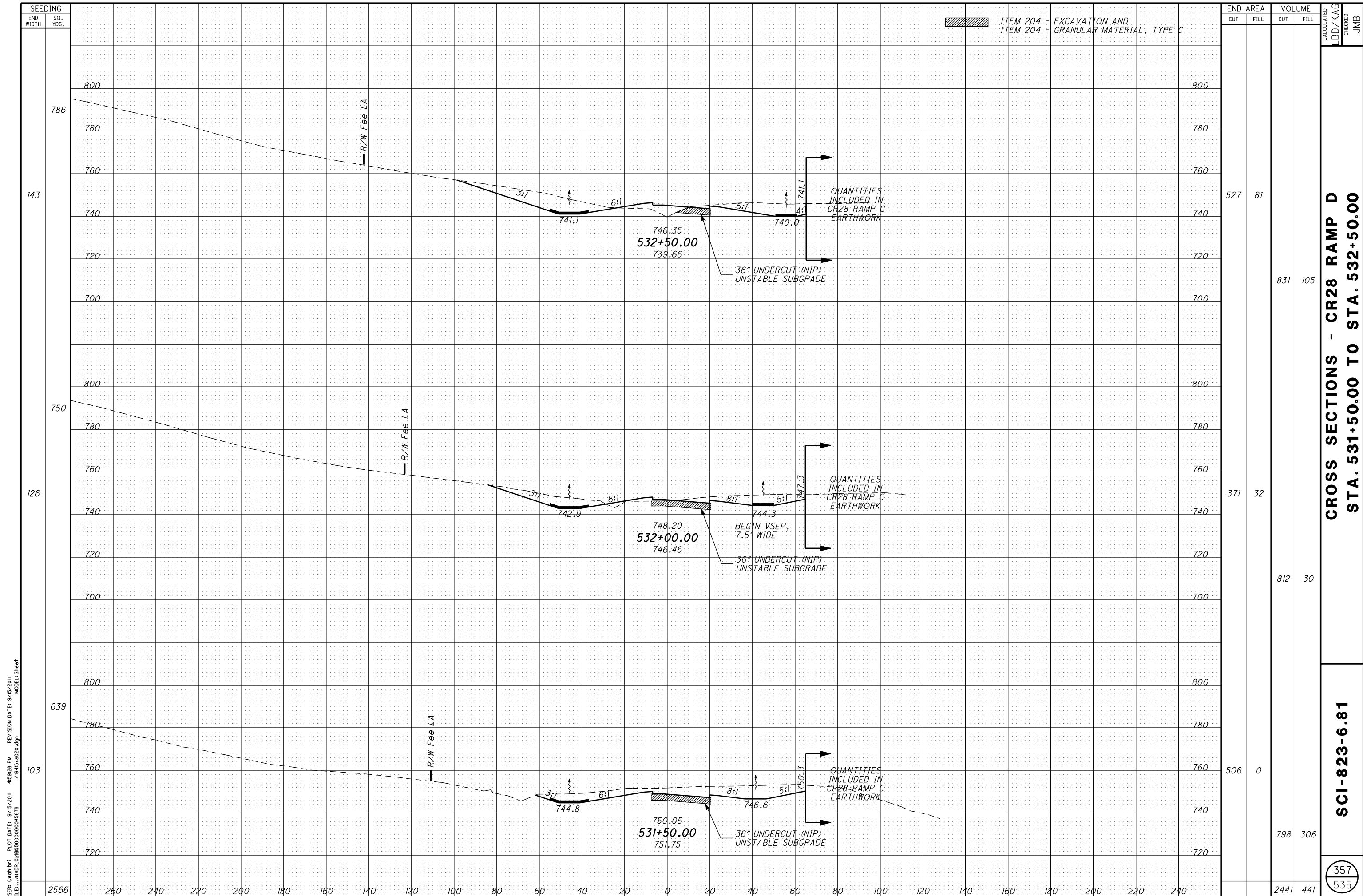
ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

SEEDING		END AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
124	634	355	331	367	819		
116	667	41	554	415	565		
115	645	407	56	1607	52		
				2389	1436		

CROSS SECTIONS - CR28 RAMP D
STA. 530+00.00 TO STA. 531+00.00

SCI-823-6.81

356
 535



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END WIDTH	SO. YDS.	END AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
		CUT	FILL	CUT	FILL		
143	786	527	81	831	105		
126	750	371	32	812	30		
103	639	506	0	798	306		
2566		2441	441				

**CROSS SECTIONS - CR28 RAMP C
STA. 531+50.00 TO STA. 532+50.00**

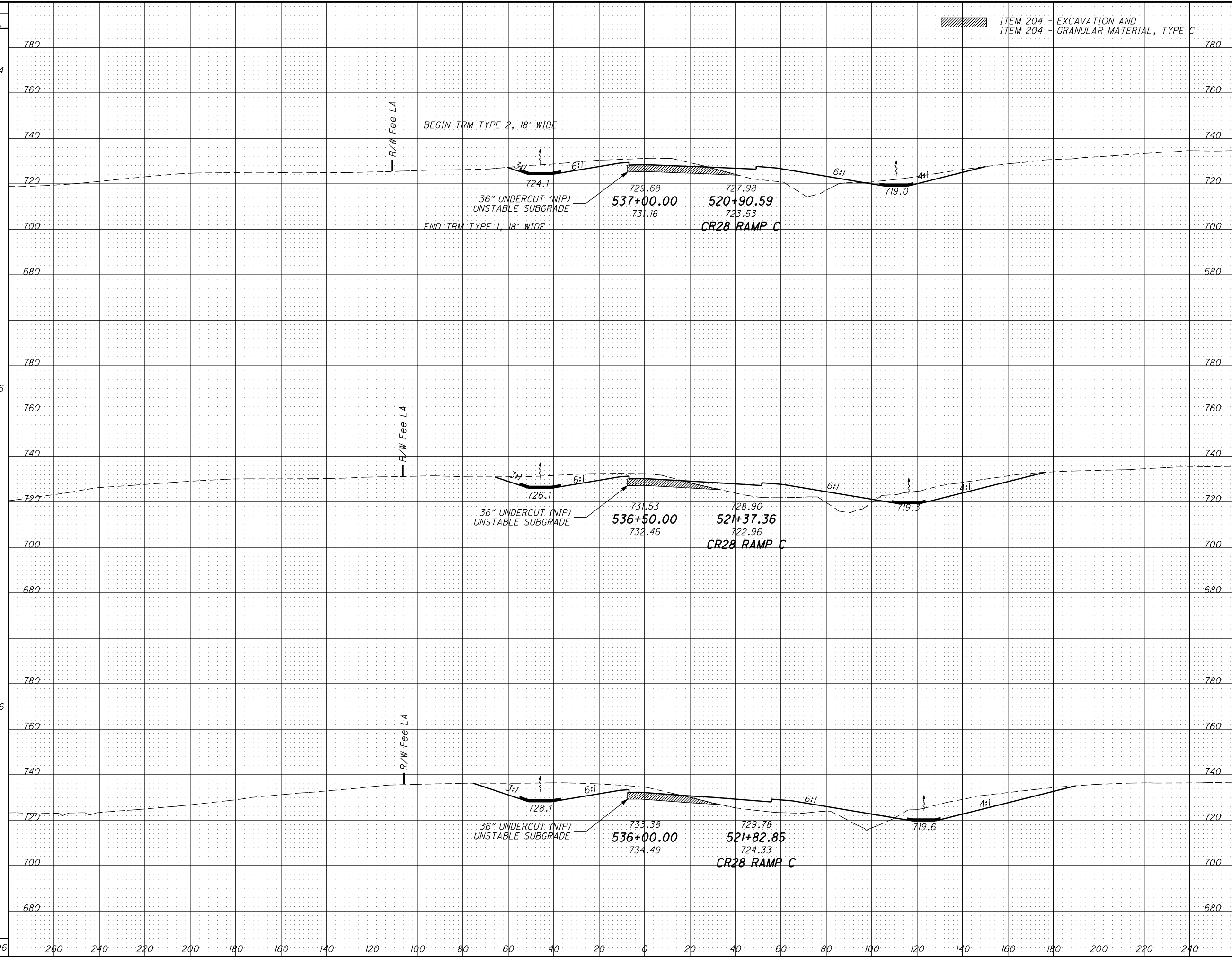
SCI-823-6.81

357
535

USER: C:\win\p1; PLOT DATE: 9/15/2011 4:59:28 PM REVISION DATE: 9/15/2011
FILE: C:\HDR\C\00000000045878_1\945x820.dgn MODEL: Sheet

SEEDING
END WIDTH SO. YDS.

934
159
966
189
1106
208
3006



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA		VOLUME	
CUT	FILL	CUT	FILL
351	311	804	623
517	362	1163	655
739	346	1723	704
		3690	1982

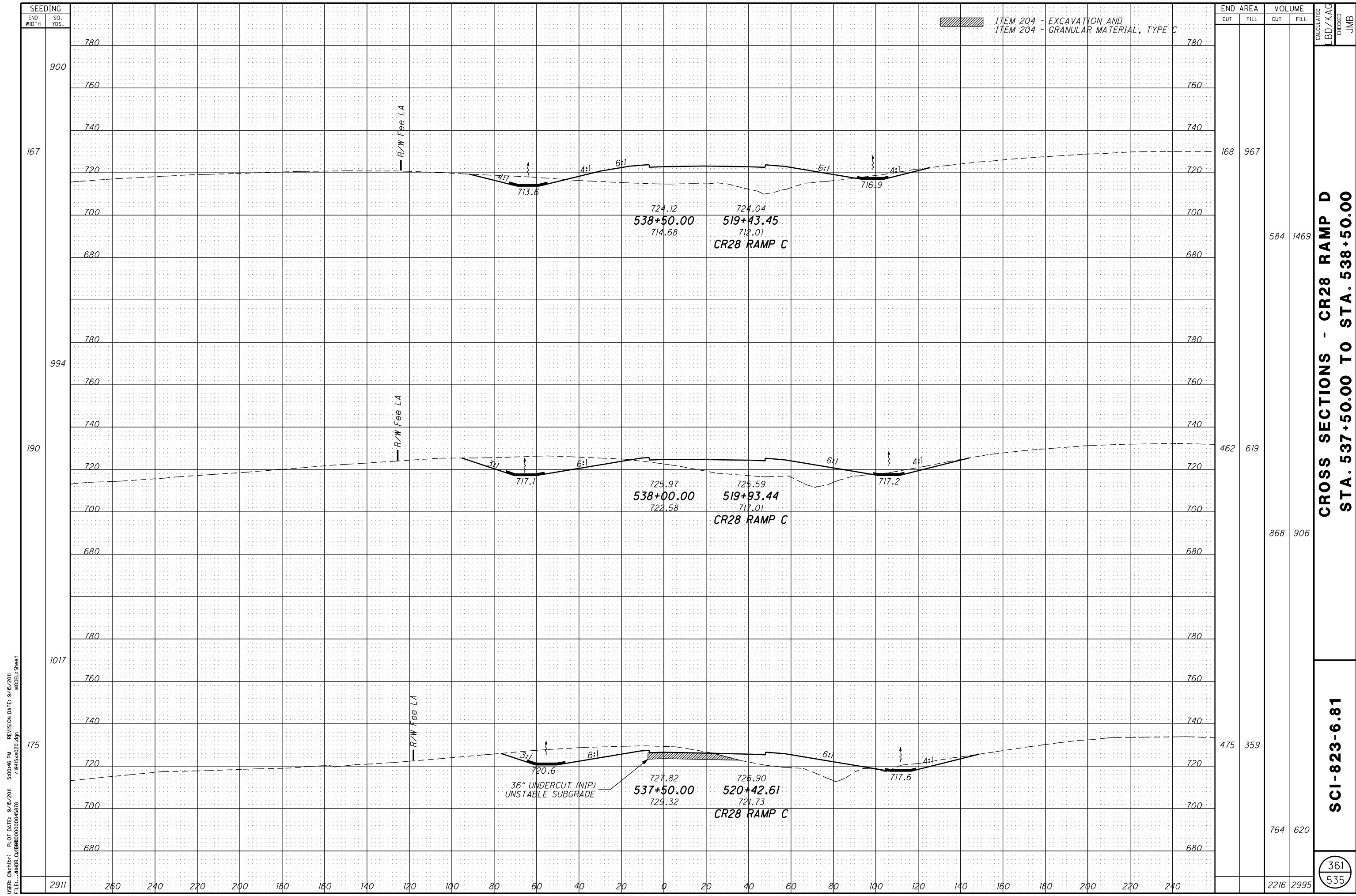
CALCULATED
LD/KAG
CHECKED
JMB

CROSS SECTIONS - CR28 RAMP D
STA. 536+00.00 TO STA. 537+00.00

SCI-823-6.81

360
535

USER: C:\winb\p\ PLOT DATE: 9/15/2011 5:00:26 PM REVISION DATE: 9/15/2011
FILE: C:\HDR\C\823\82300000045878 MODEL1 Sheet



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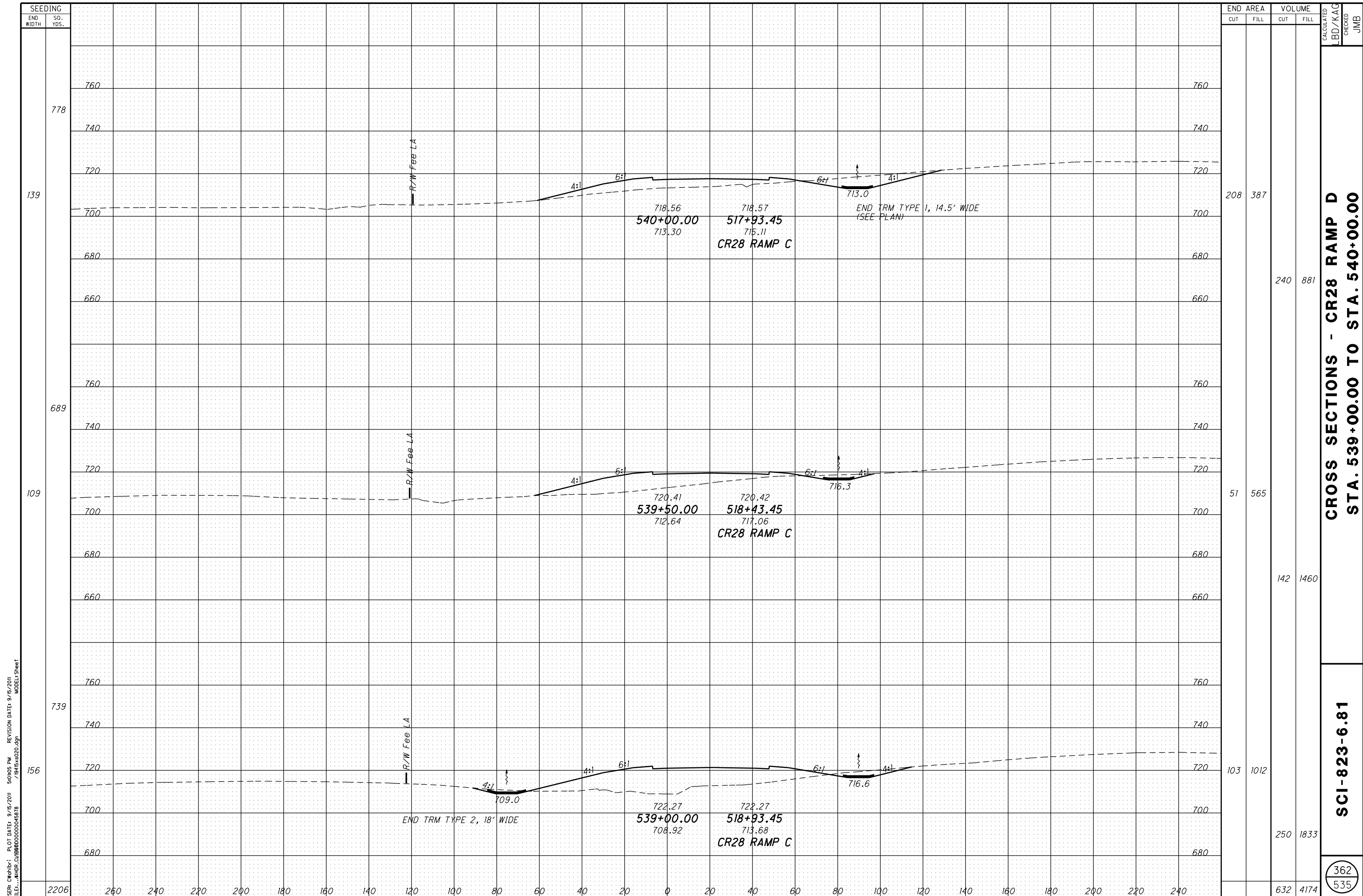
ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END STA	AREA		VOLUME		CALCULATED	CHECKED
	CUT	FILL	CUT	FILL		
780						
760						
740						
720	168	967				
700			584	1469		
680						
780						
760						
740						
720	462	619				
700			868	906		
680						
780						
760						
740						
720	475	359				
700			764	620		
680						
2911			2216	2995		

CROSS SECTIONS - CR28 RAMP D
STA. 537+50.00 TO STA. 538+50.00

SCI-823-6.81

361
 535

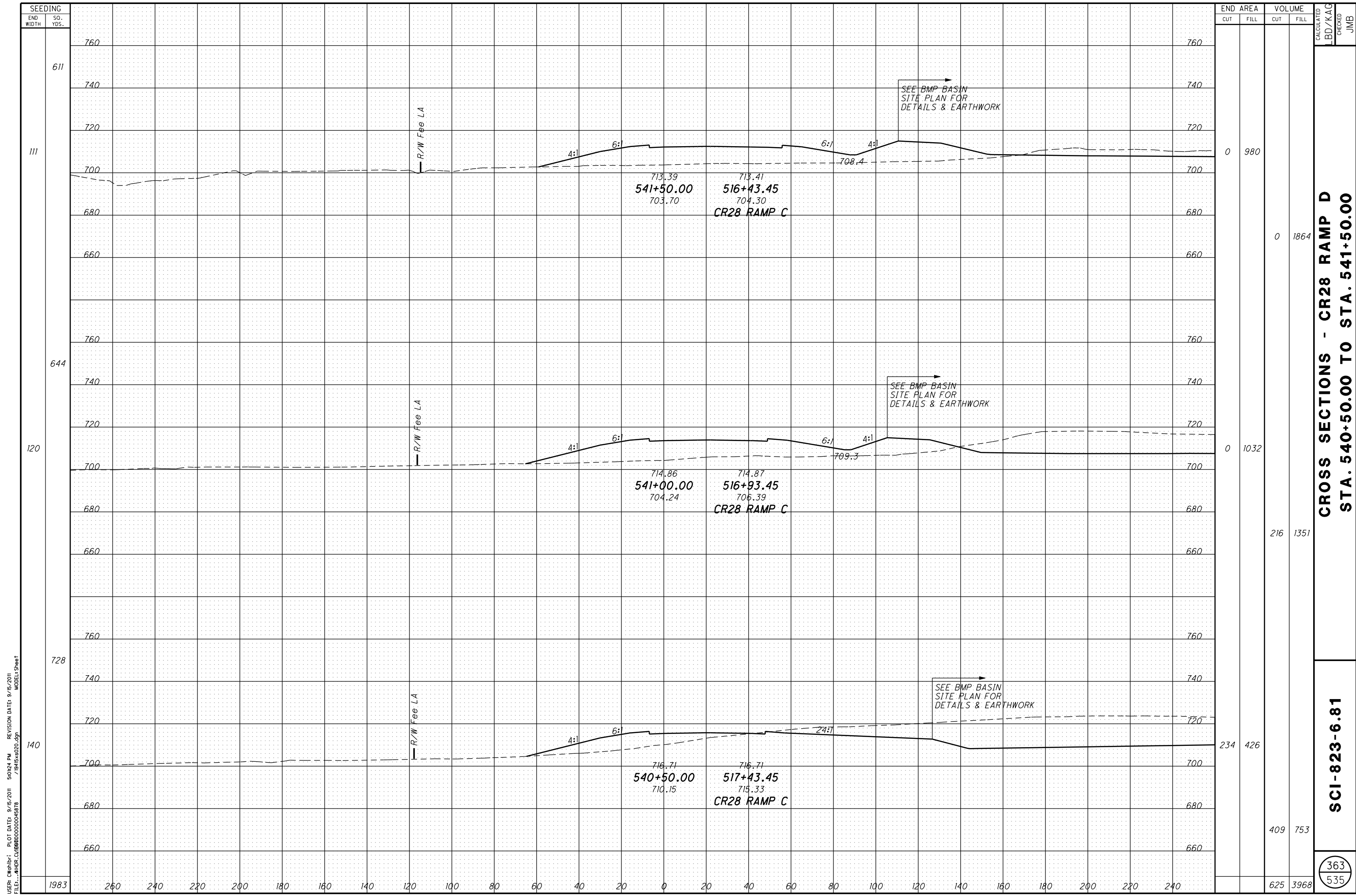


**CROSS SECTIONS - CR28 RAMP D
STA. 539+00.00 TO STA. 540+00.00**

SCI-823-6.81

362
535

USER: cwhhbr; PLOT DATE: 9/15/2011 5:04:05 PM REVISION DATE: 9/15/2011
FILE: \\hdh\c\00000000045878_1\9415x820.dgn MODEL1 Sheet



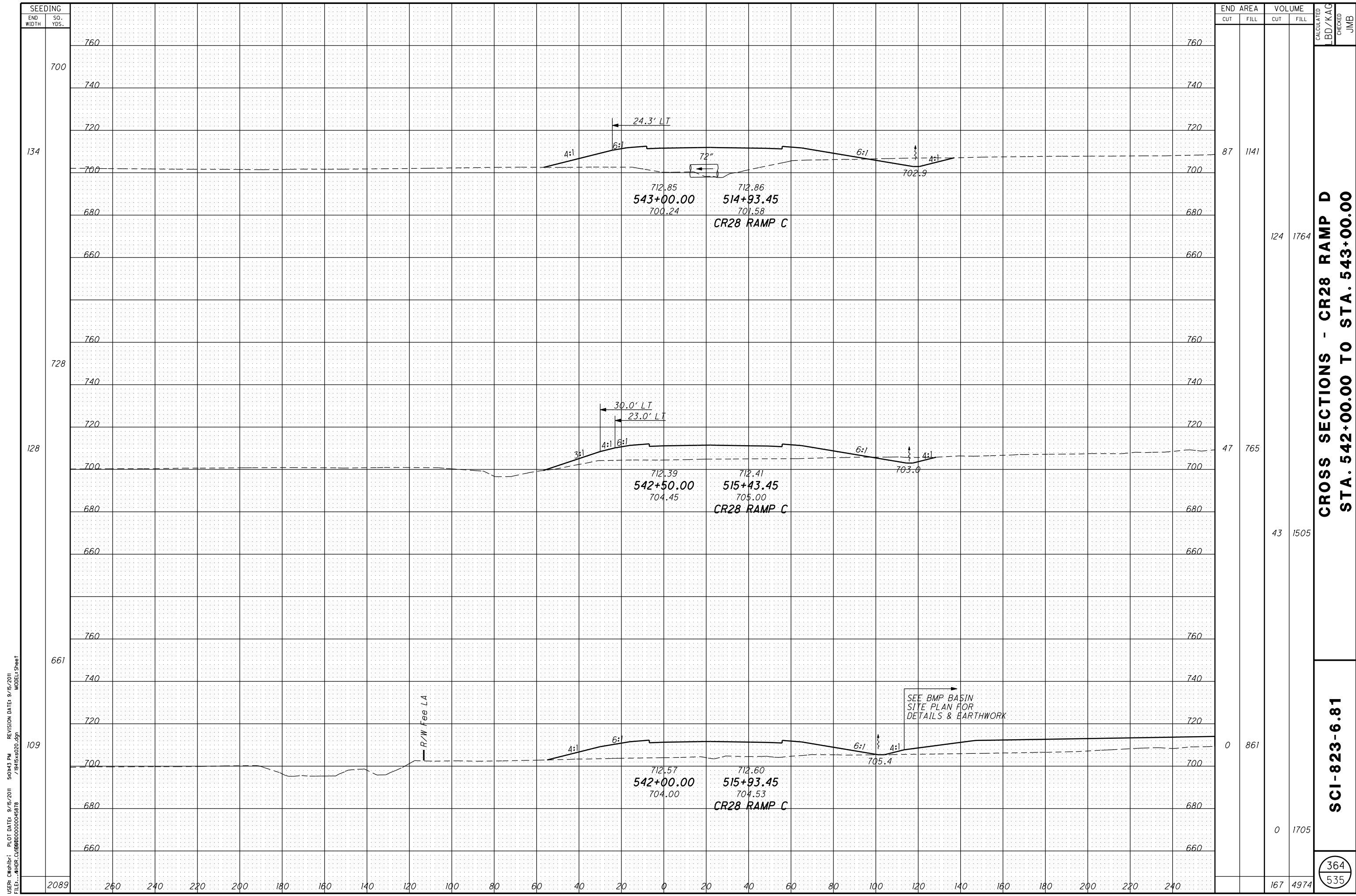
USER: C:\winbr\; PLOT DATE: 9/15/2011 5:02:24 PM REVISION DATE: 9/15/2011
 FILE: \\HDR\CL\00000000045878_7\9415x820.dgn MODEL1 Sheet

CROSS SECTIONS - CR28 RAMP D
STA. 540+50.00 TO STA. 541+50.00

SCI-823-6.81

CALCULATED
 BD/KAG
 CHECKED
 JMB

363
 535



USER: C:\hp\l... PLOT DATE: 9/15/2011 5:04:43 PM REVISION DATE: 9/15/2011
 FILE: ... \R145x820.dgn MODEL: Sheet

SEEDING		END AREA		VOLUME		CALCULATED LBD/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
760	700						
740							
720							
700	134	87	1141				
680							
660				124	1764		
760	728						
740							
720							
700	128	47	765				
680							
660				43	1505		
760	661						
740							
720							
700	109	0	861				
680							
660				0	1705		
	2089			167	4974		

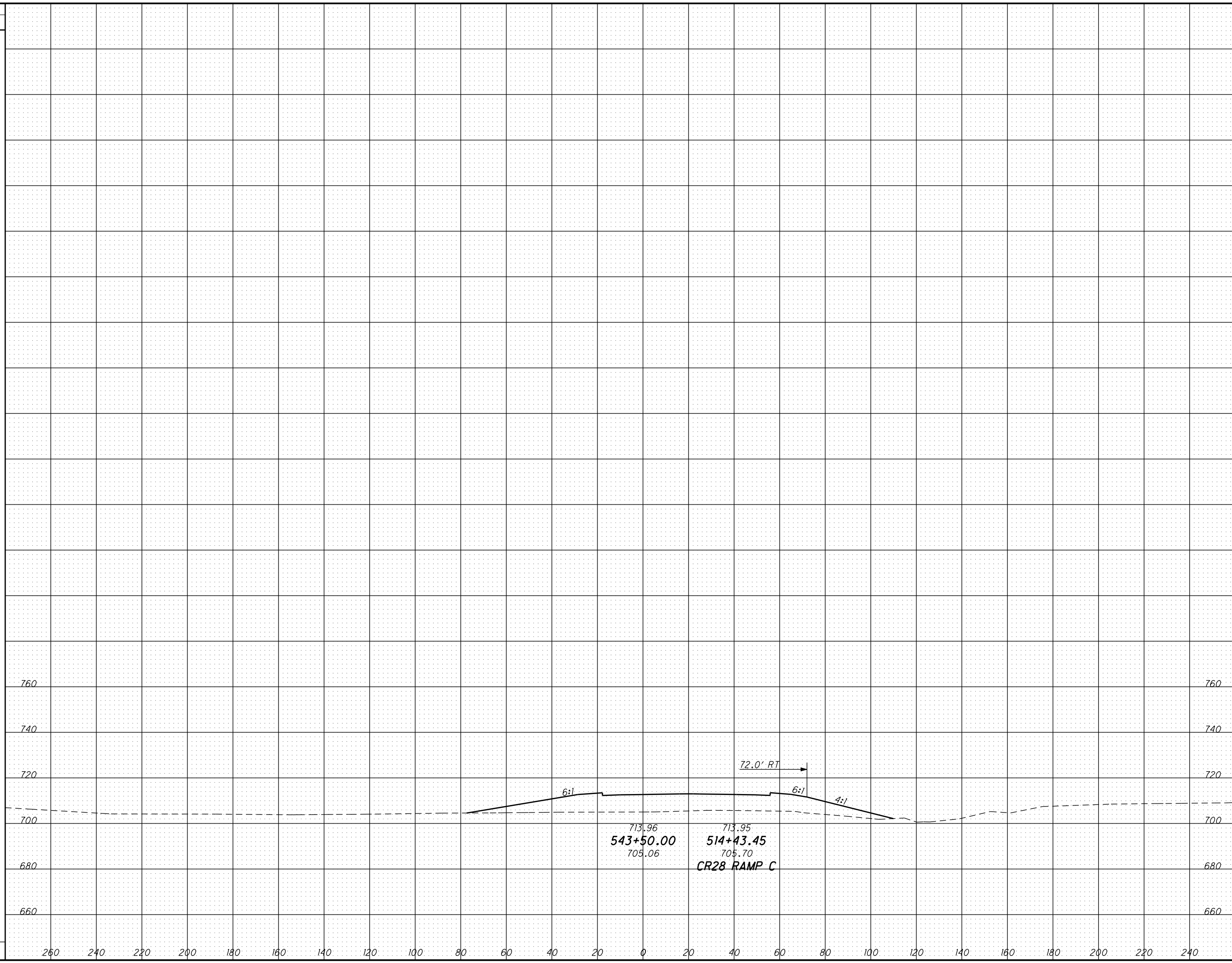
CROSS SECTIONS - CR28 RAMP D
STA. 542+00.00 TO STA. 543+00.00

SCI-823-6.81

364
535

USER: C:\hp\br\ PLOT DATE: 9/15/2011 5:02:03 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\B0000000045878_7\945x820.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
0	



END AREA		VOLUME	
CUT	FILL	CUT	FILL
0	1084	80	2060
80	2060	80	2060

CALCULATED
 LB/KAG
 CHECKED
 JMB



CROSS SECTIONS - CR28 RAMP D
STA. 543+50.00 TO STA. 543+50.00

SCI-823-6.81

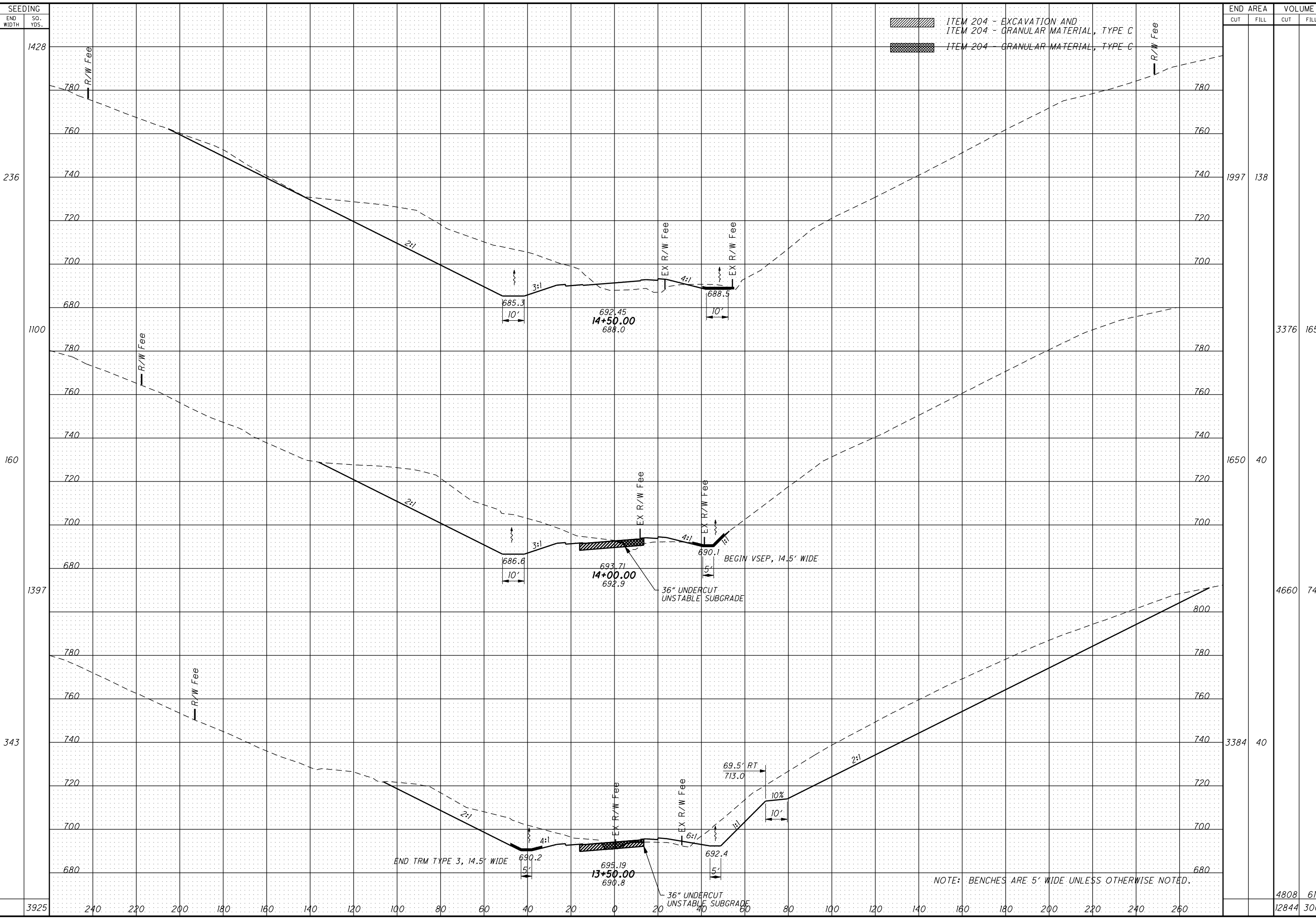
365
 535

USER: cwhhbr; PLOT DATE: 9/15/2011 REVISION DATE: 9/15/2011
 FILE: \\hdrc\c\00000000045878 /1915x821.dgn MODEL: Sheet

SEEDING	END AREA		VOLUME	
	CUT	FILL	CUT	FILL
1428				
236	1997	138		
1100			3376	165
160	1650	40		
1397			4660	74
343	3384	40		
3925	4808	61	12844	300

 ITEM 204 - EXCAVATION AND
 ITEM 204 - GRANULAR MATERIAL, TYPE C
 ITEM 204 - GRANULAR MATERIAL, TYPE C

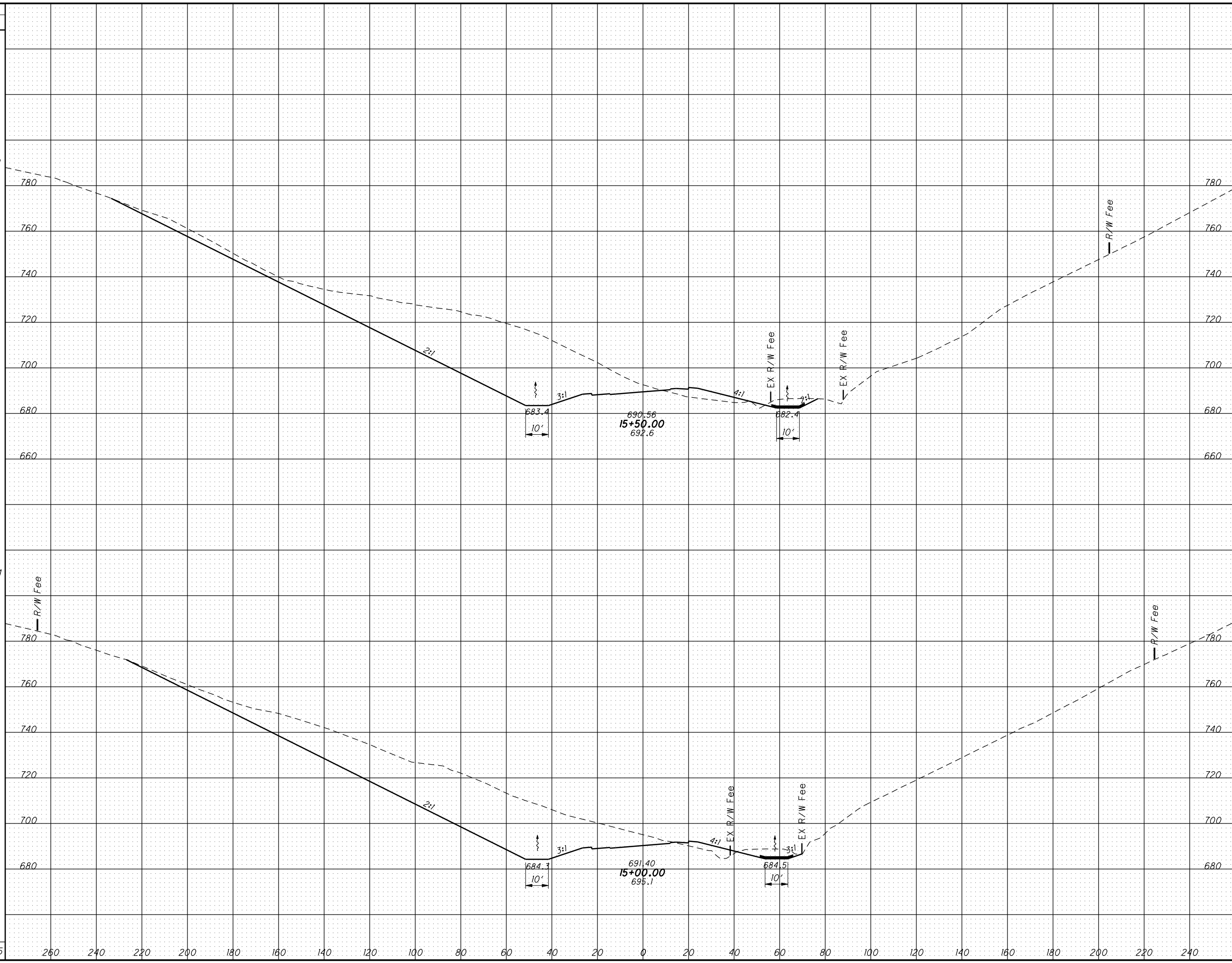
CALCULATED: **LD/KAG**
 CHECKED: **JMB**
CROSS SECTIONS - TR 234
STA. 13+50.00 TO STA. 14+50.00
SCI-823-6.81
 369
 535



NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.

USER: C:\hp\br; PLOT DATE: 9/15/2011 5:04:41 PM REVISION DATE: 9/15/2011
 FILE: \\HDR.C\BDD00000045878 /1945x821.dgn MODEL: Sheet

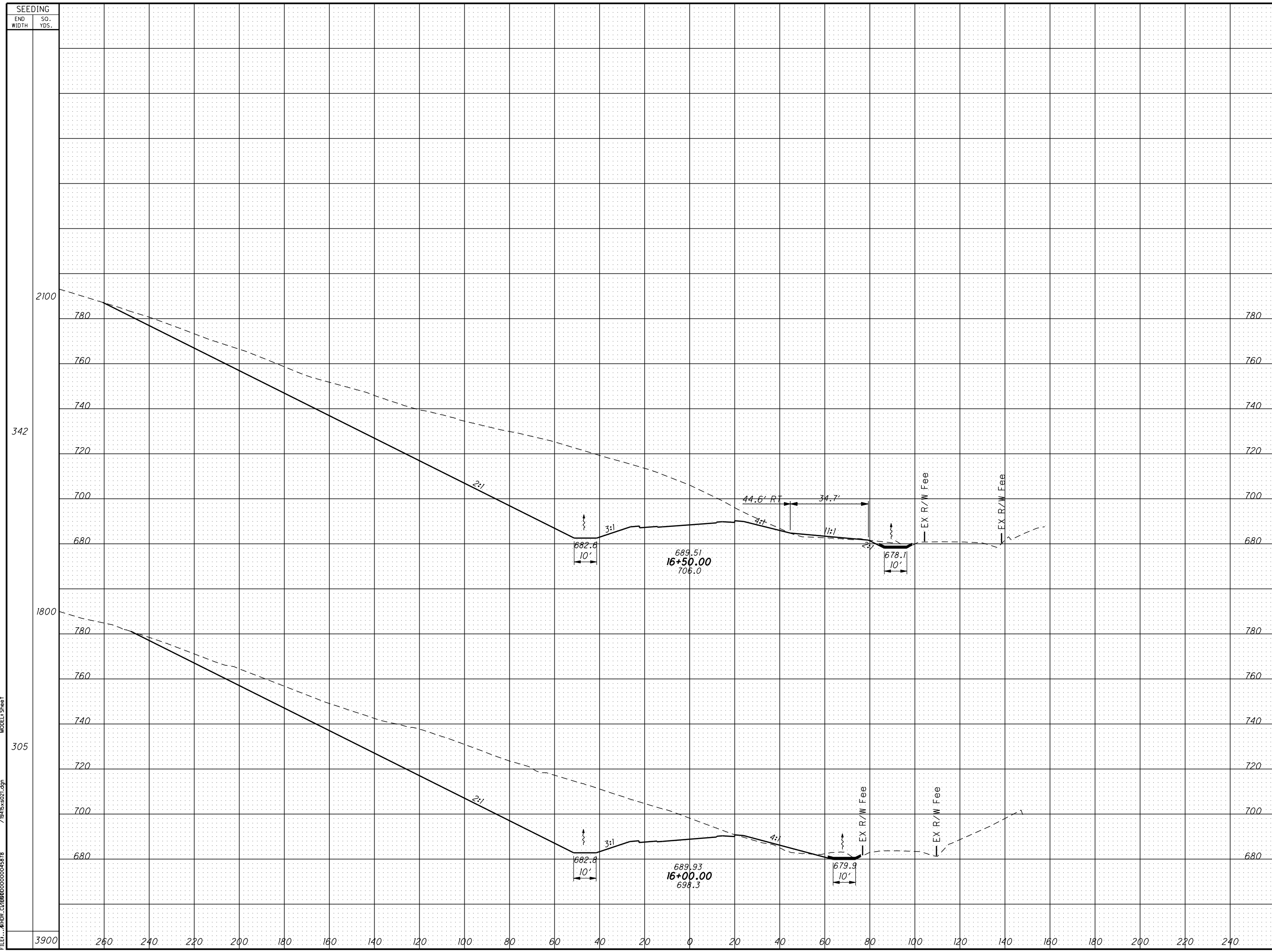
SEEDING	
END WIDTH	SO. YDS.
3245	292
260	277
240	1584



END AREA		VOLUME	
CUT	FILL	CUT	FILL
3153	108	5787	161
3096	66	4716	189
10503	350		

CALCULATED: **BD/KAG**
 CHECKED: **JMB**
CROSS SECTIONS - TR 234
STA. 15+00.00 TO STA. 15+50.00
SCI-823-6.81
 (370 / 535)

USER: C:\hp\brt; PLOT DATE: 9/15/2011 5:05:00 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\BDD000000045878 /1915x821.dgn MODEL: Sheet



SEEDING		END AREA		VOLUME	
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL
3900					
260					
240					
220					
200					
180					
160					
140					
120					
100					
80					
60					
40					
20					
0					
20					
40					
60					
80					
100					
120					
140					
160					
180					
200					
220					
240					
		5511	20	8946	49
		4151	33	6764	131
				15710	180

CROSS SECTIONS - TR 234
STA. 16+00.00 TO STA. 16+50.00

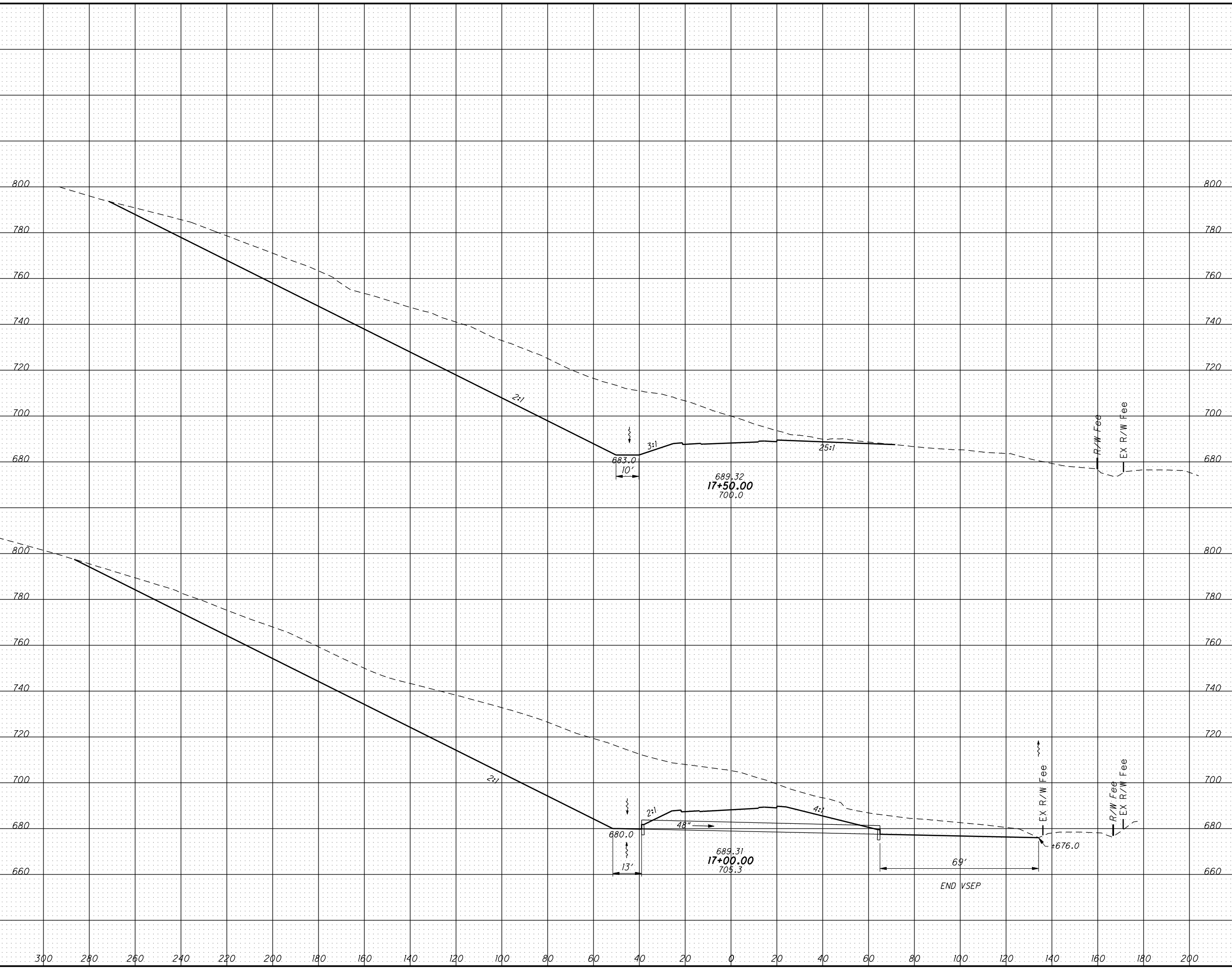
SCI-823-6.81

CALCULATED: **BD/KAG**
 CHECKED: **JMB**

371
535

USER: C:\hp\brj; PLOT DATE: 9/15/2011 5:05:19 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\BDD000000045878 /1915x821.dgn MODEL1 Sheet

SEEDING	END AREA		VOLUME	
	CUT	FILL	CUT	FILL
1856			5070	0
329			10632	0
2061			6413	0
412			11040	18
3917			21672	18



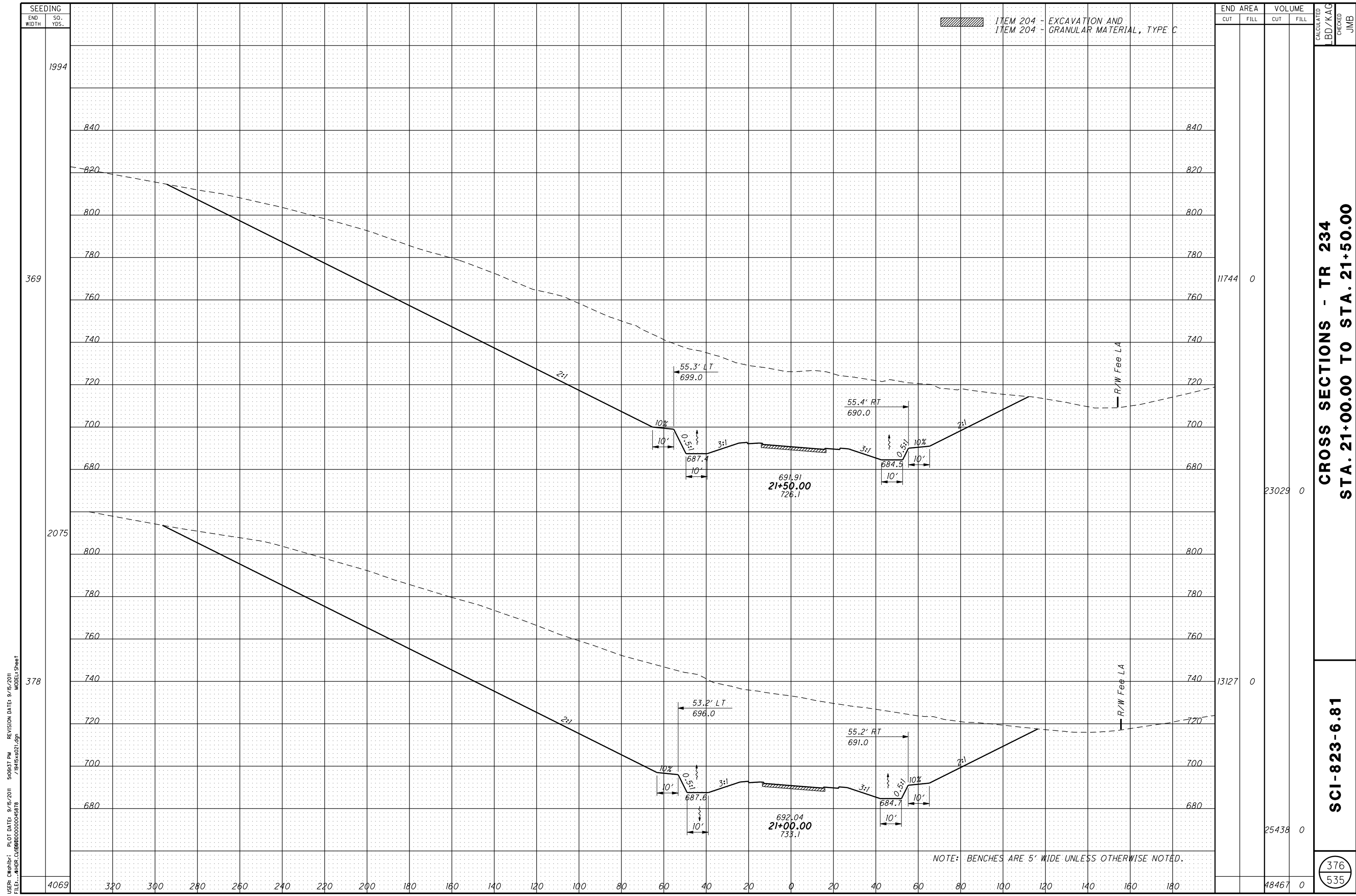
END AREA	VOLUME	
	CUT	FILL
5070	0	
10632	0	
6413	0	
11040	18	
21672	18	

SCI-823-6.81

CROSS SECTIONS - TR 234
STA. 17+00.00 TO STA. 17+50.00

CALCULATED
 LB/KAG
 CHECKED
 JMB

372
 535



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

SEEDING		END AREA		VOLUME		CALCULATED	CHECKED
END WIDTH	SQ. YDS.	CUT	FILL	CUT	FILL	LB/KAG	JMB
1994							
369		11744	0				
2075				23029	0		
378		13127	0				
4069		48467	0				

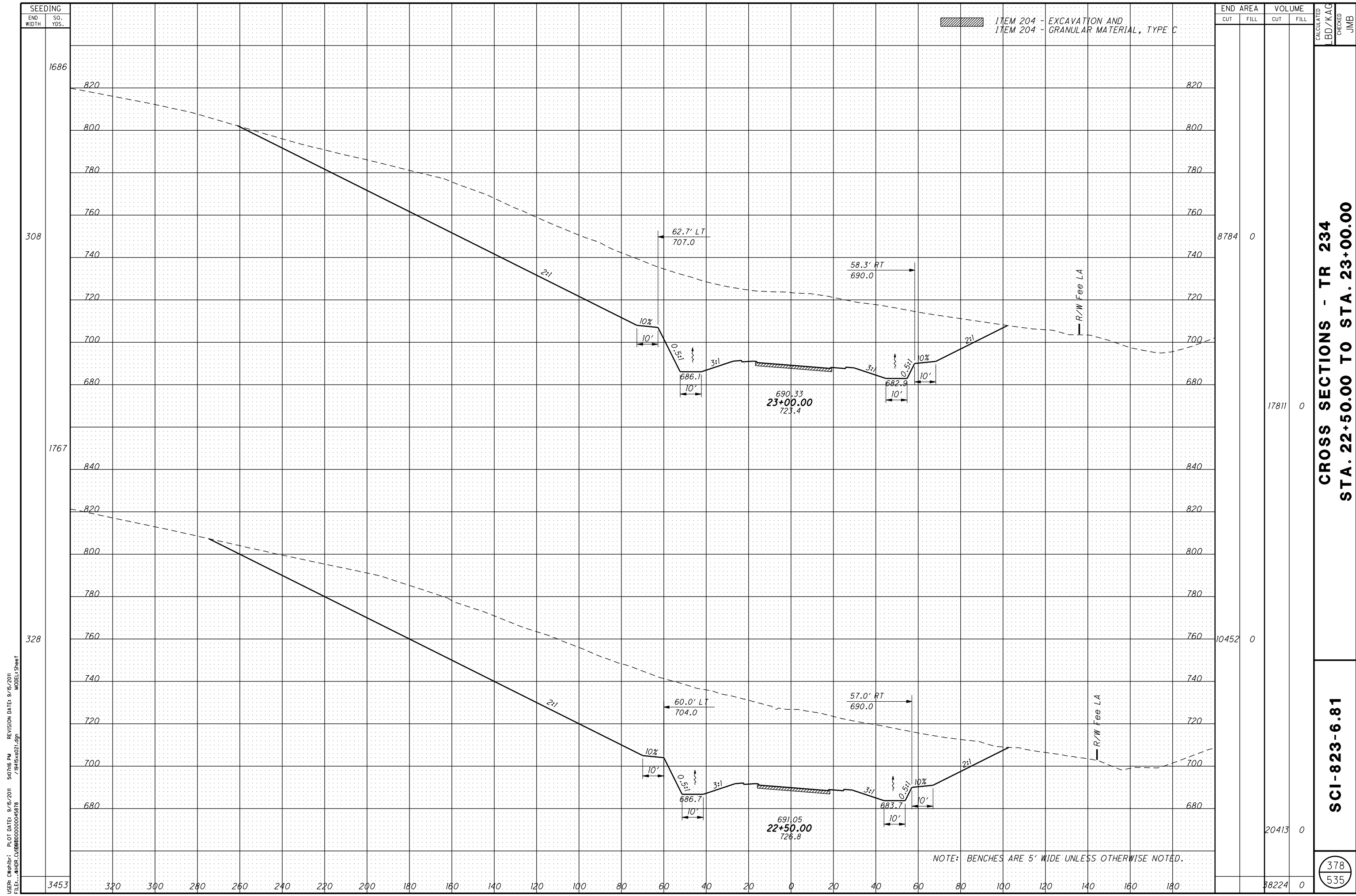
CROSS SECTIONS - TR 234
 STA. 21+00.00 TO STA. 21+50.00

SCI-823-6.81

376
 535

USER: C:\winbr\... PLOT DATE: 9/15/2011 5:06:37 PM REVISION DATE: 9/15/2011
 FILE: ... \HDR\C:\BDD\00000045878 \9145x821.dgn MODEL: Sheet

NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.



ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA	VOLUME	CALCULATED	CHECKED
8784	0		
17811	0		
10452	0		
20413	0		
38224	0		

**CROSS SECTIONS - TR 234
STA. 22+50.00 TO STA. 23+00.00**

SCI-823-6.81

378
535

USER: cwhhbr; PLOT DATE: 9/15/2011 5:07:16 PM REVISION DATE: 9/15/2011
FILE: \\hdrc\c\80000000\45878_7\9415x821.dgn MODEL Sheet

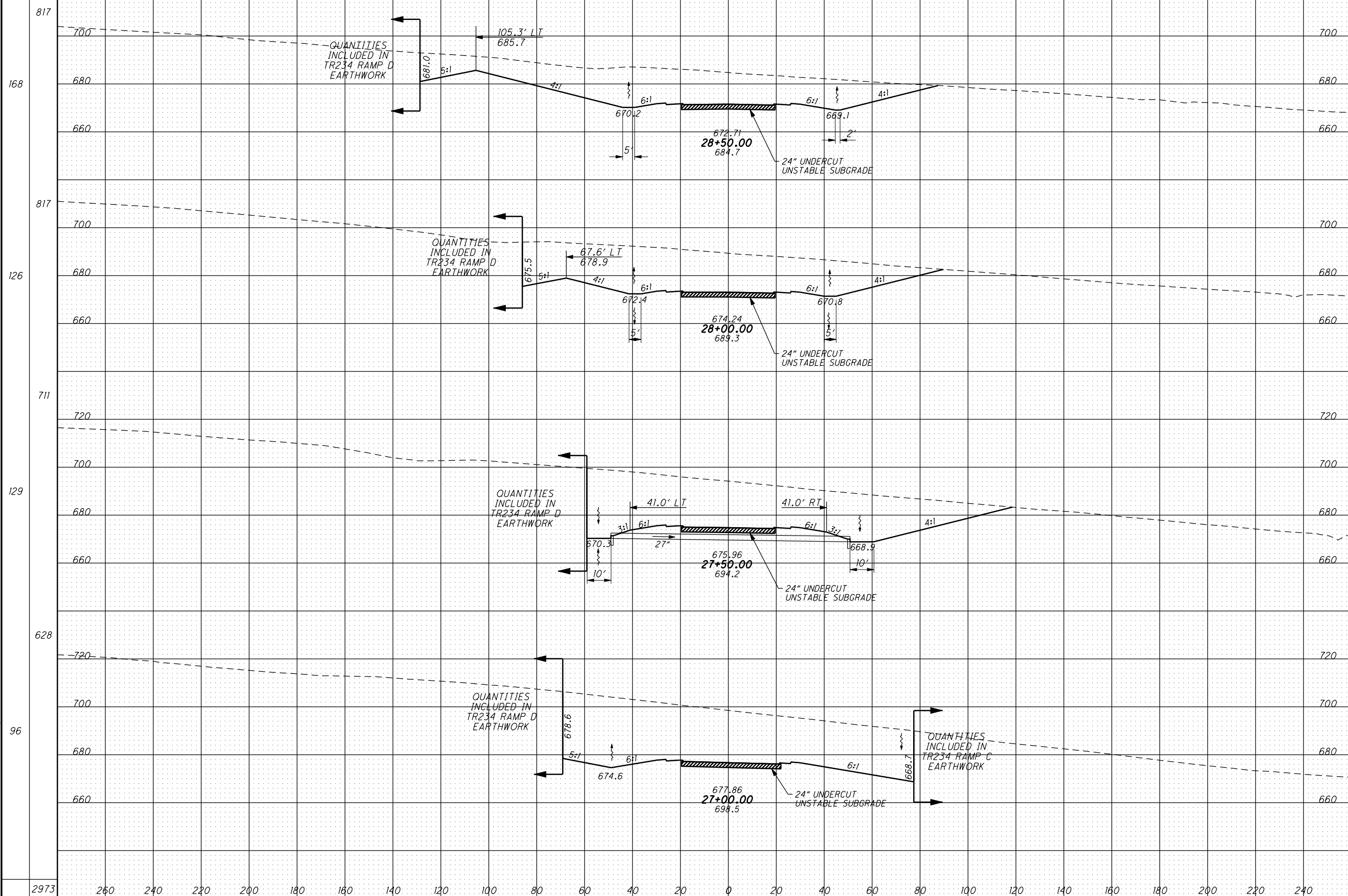
NOTE: BENCHES ARE 5' WIDE UNLESS OTHERWISE NOTED.

SEEDING
END WIDTH SO. YDS.

ITEM 204 - EXCAVATION AND GRANULAR MATERIAL, TYPE C

END AREA VOLUME
CUT FILL CUT FILL

CALCULATED
BD/KAG
CHECKED
JMB



STATION	END AREA CUT	END AREA FILL	VOLUME CUT	VOLUME FILL
28+50.00	2338	0	4494	0
28+00.00	2516	0	5138	0
27+50.00	3033	0	5893	0
27+00.00	3331	0	16757	0
TOTAL	32282	0		

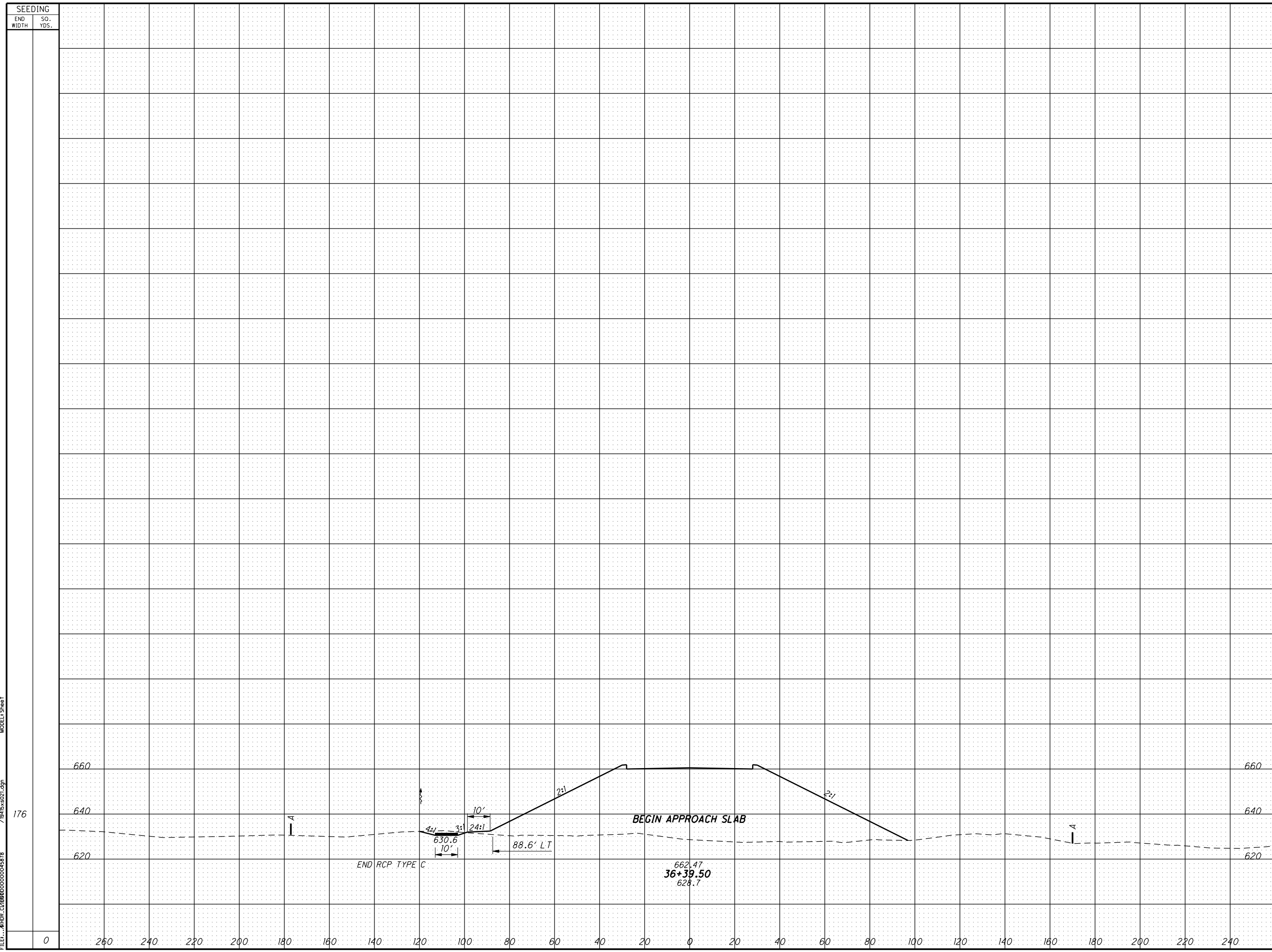
CROSS SECTIONS - TR 234
STA. 27+00.00 TO STA. 28+50.00

SCI-823-6.81

382
535

USER: C:\winbri; PLOT DATE: 9/15/2011 5:08:34 PM REVISION DATE: 9/15/2011
FILE: \\hdrc\c\000000000045878_7\945x821.dgn MODEL: Sheet

USER: C:\hp\brj; PLOT DATE: 9/15/2011 5:09:51 PM REVISION DATE: 9/15/2011
 FILE: \\HDDR.C\BDD00000045878_7\915x821.dgn MODEL: Sheet



176

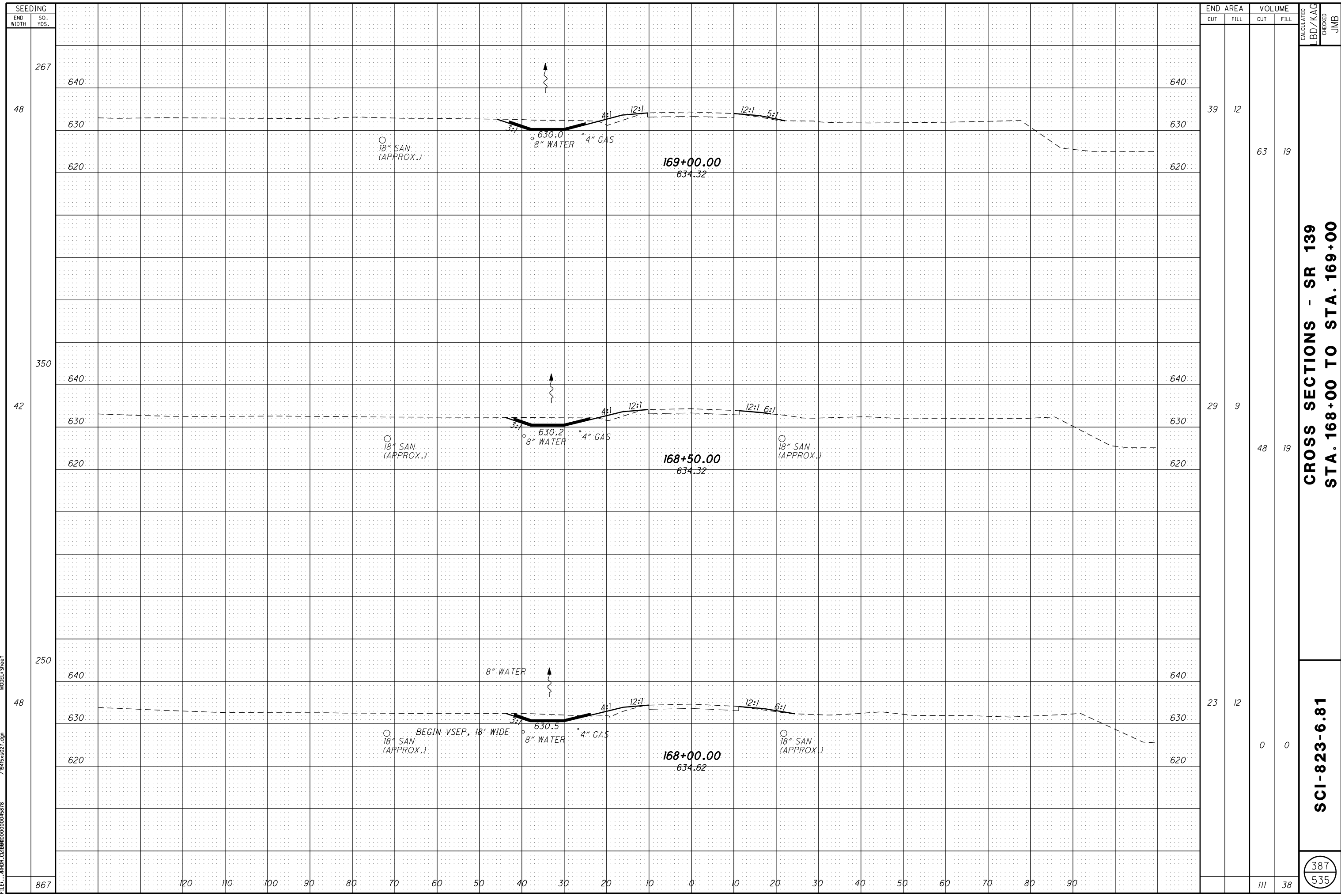
SEEDING		END AREA		VOLUME		CALCULATED LB/KAG	CHECKED JMB
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
0		28	3996	47	3957		

CROSS SECTIONS - TR 234
STA. 36+39.50 TO STA. 36+39.50

SCI-823-6.81

386
535

USER: C:\hp\brj; PLOT DATE: 9/15/2011 5:46:30 PM REVISION DATE: 9/15/2011
 FILE: \\hdor.c\p00000000045878 /1915x821.dgn MODEL: Sheet

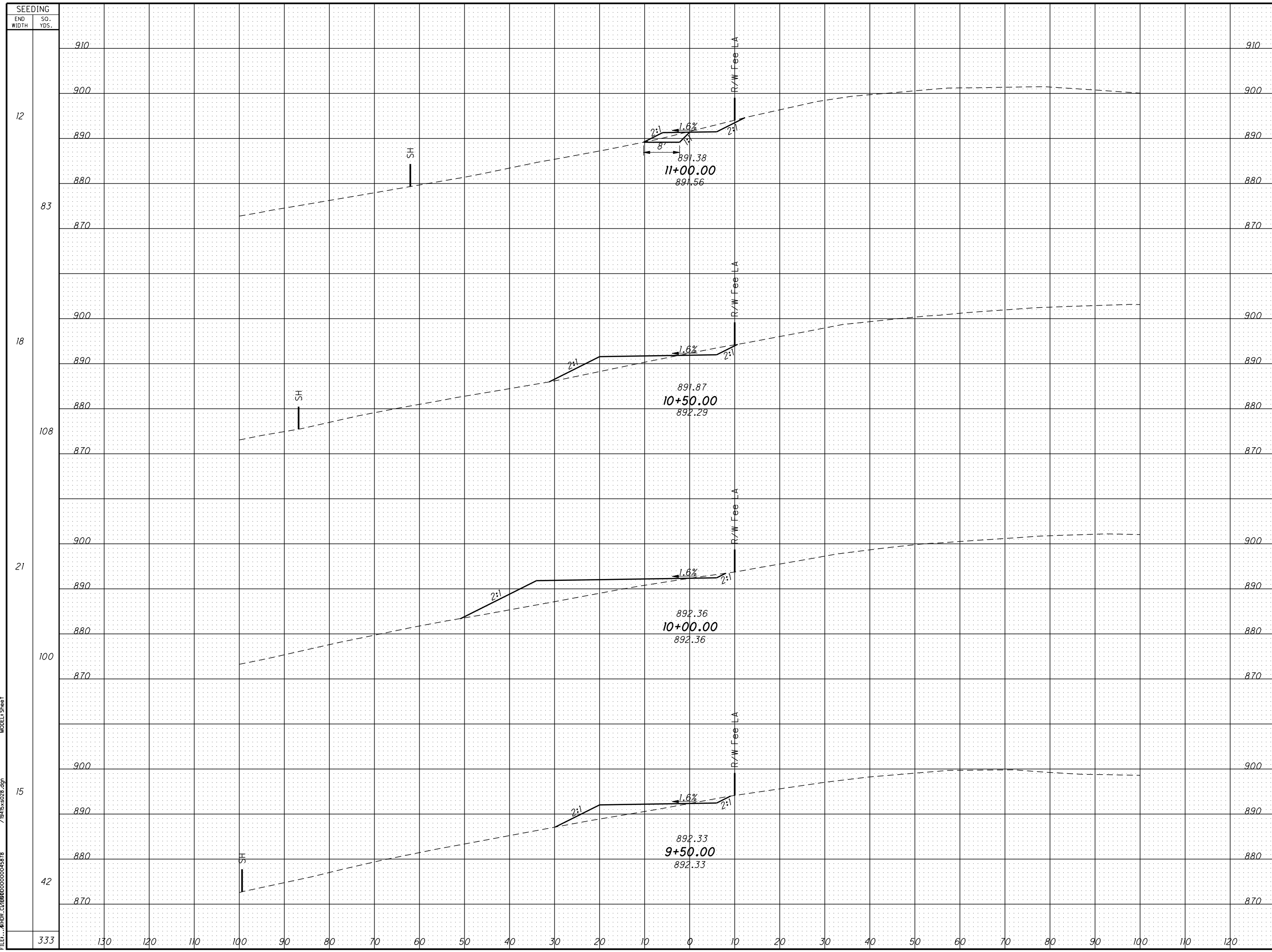


SEEDING	
END WIDTH	SO. YDS.
867	267
48	48
350	42
250	48
867	867

END AREA		VOLUME	
CUT	FILL	CUT	FILL
39	12	63	19
29	9	48	19
23	12	0	0
		111	38

CALCULATED: _____
 CHECKED: JMB
CROSS SECTIONS - SR 139
STA. 168+00 TO STA. 169+00
SCI-823-6.81
 (387 / 535)

USER: ldecnel PLOT DATE: 9/16/2011 10:47:06 PM REVISION DATE: 9/16/2011
 FILE: \\HDDR.C\BDD00000045878_7\9415x828.dgn MODEL: Sheet



END	AREA		VOLUME	
	CUT	FILL	CUT	FILL
910				
900				
890				
880				
870				
10		6		
19			50	
10		48		
12			169	
3			134	
7			168	
5		47		
5			44	
43			431	

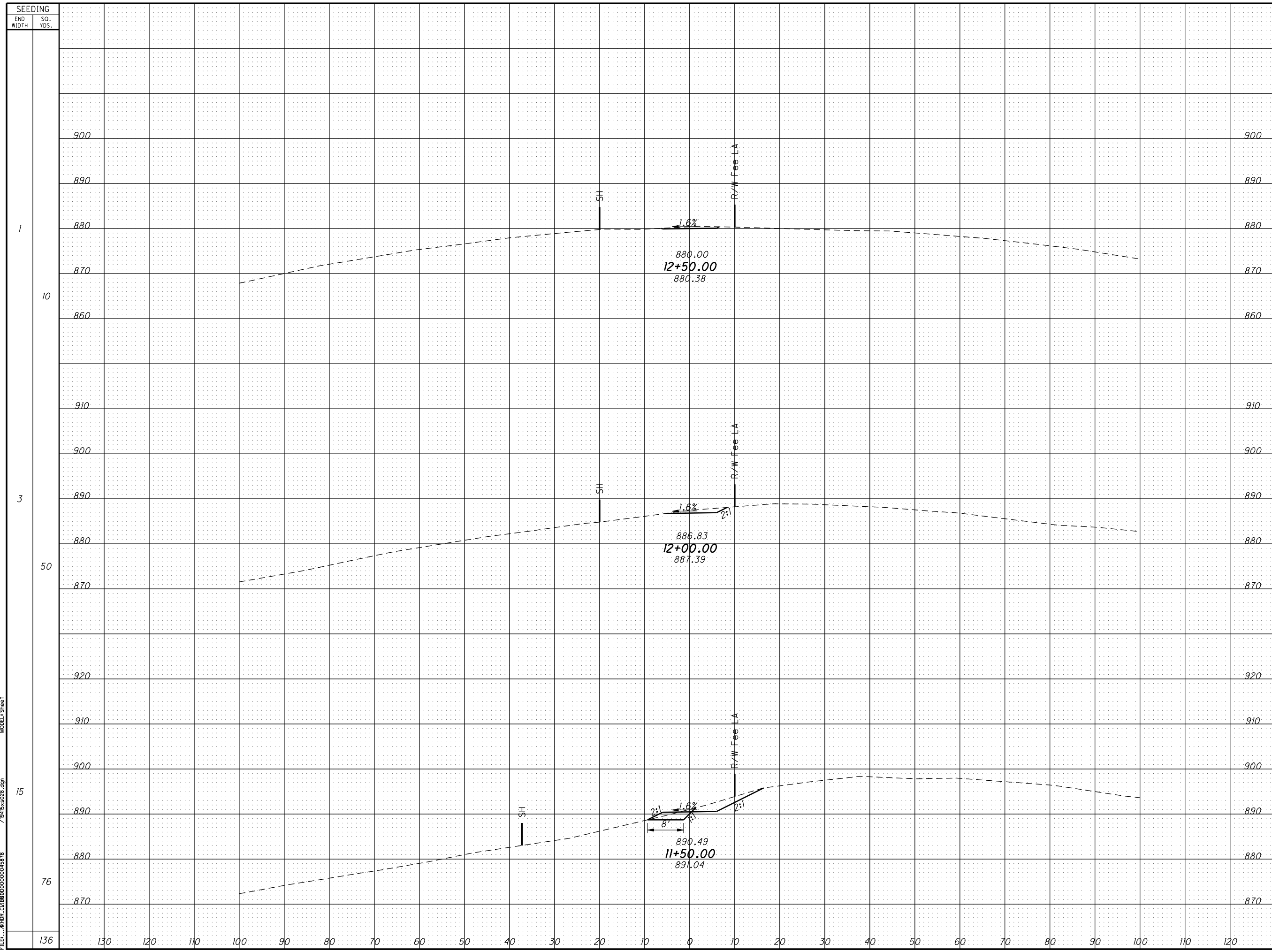
CROSS SECTIONS - AIRPORT BEACON ACCESS ROAD
STA. 9+50.00 TO STA. 11+00.00

SCI-823-6.81

391
535

CALCULATED
 TTT
 CHECKED
 LBD

USER: ldeemel PLOT DATE: 9/16/2011 10:09 PM REVISION DATE: 9/16/2011
 FILE: \\HDDR.C\B0000000045878_7\945x828.dgn MODEL: Sheet



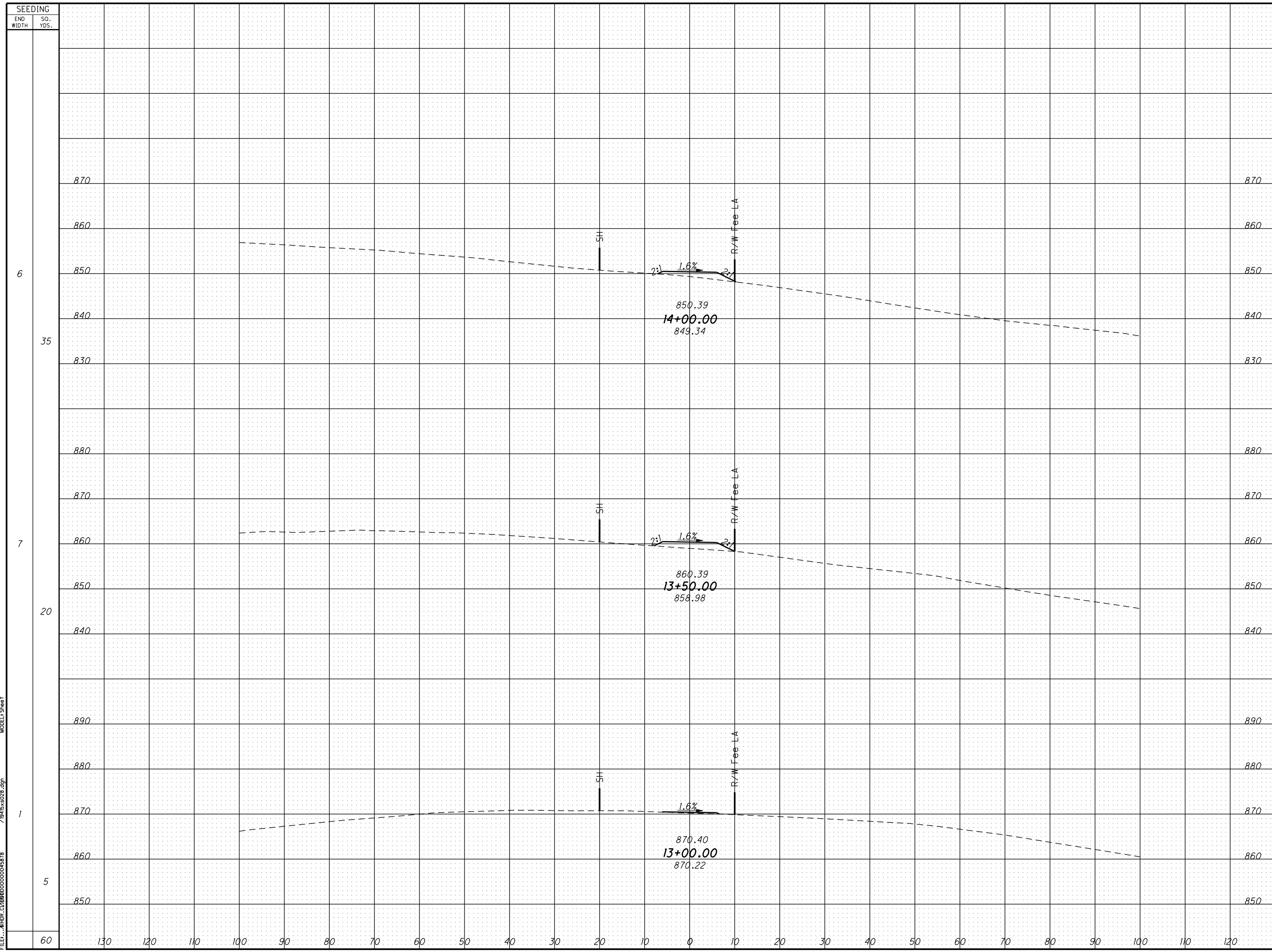
END	AREA		VOLUME	
	CUT	FILL	CUT	FILL
900				
890				
880	4	0		
870				
860			11	0
910				
900				
890	7	0		
880			25	3
870				
920				
910				
900				
890	19	3		
880			27	8
870				
136			63	11

CROSS SECTIONS - AIRPORT BEACON ACCESS ROAD
STA. 11+50.00 TO STA. 12+50.00

SCI-823-6.81

392
535

USER: ldeemel PLOT DATE: 9/16/2011 10:05:2 PM REVISION DATE: 9/16/2011
 FILE: \\hdh\C\B0000000045878_7\945x828.dgn MODEL: Sheet



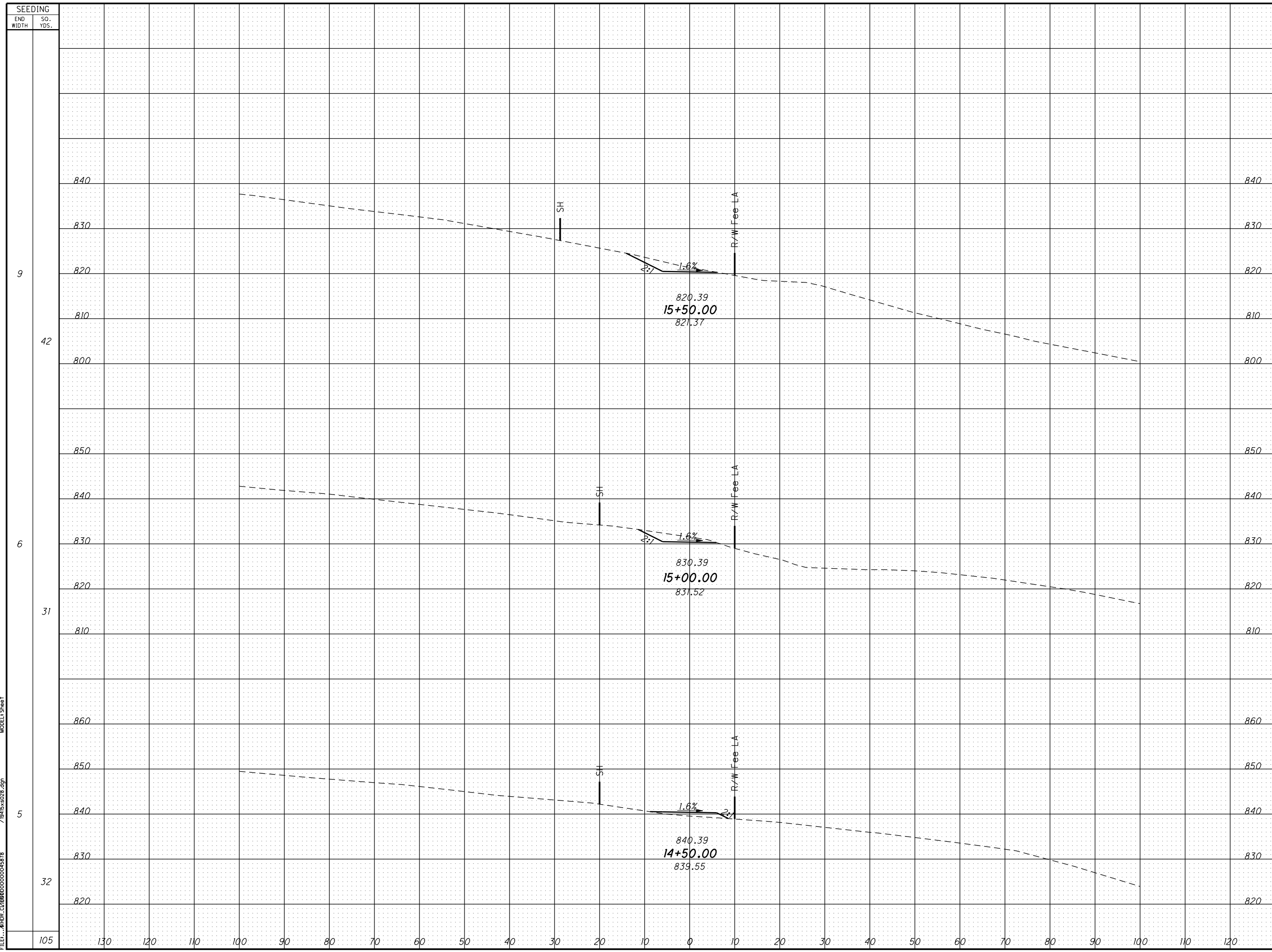
END AREA	VOLUME	CUT		FILL	
		CUT	FILL	CUT	FILL
0	17	0	17	0	35
0	21	0	21	0	22
0	2	0	2	4	2
0	4	4	59	4	59

CROSS SECTIONS - AIRPORT BEACON ACCESS ROAD
STA. 13+00.00 TO STA. 14+00.00

SCI-823-6.81

393
535

USER: ldeemel PLOT DATE: 9/16/2011 10:48 PM REVISION DATE: 9/16/2011
 FILE: \\HDDR.C\BDD\00000045878_7\945x828.dgn MODEL: Sheet



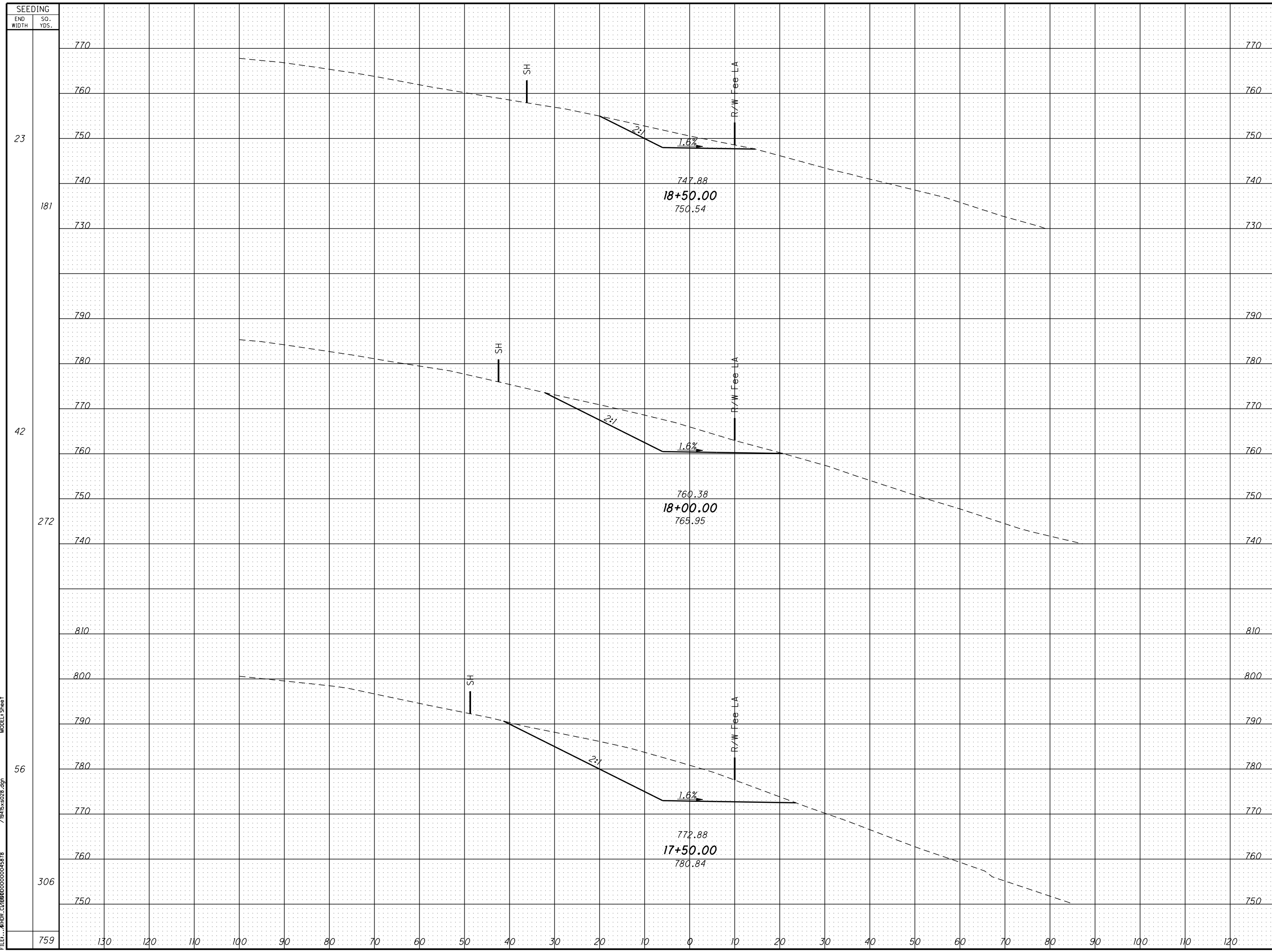
END AREA	VOLUME	
	CUT	FILL
21	0	0
18	0	0
0	12	0
54	37	26

CALCULATED TTT	CHECKED LBD		
		CROSS SECTIONS - AIRPORT BEACON ACCESS ROAD STA. 14+50.00 TO STA. 15+50.00	
SCI-823-6.81			
<table border="1"> <tr> <td>394</td> </tr> <tr> <td>535</td> </tr> </table>		394	535
394			
535			

USER: ldecreeL PLOT DATE: 9/16/2011 11:46 PM REVISION DATE: 9/16/2011
 FILE: \\HDDR.C\BDD00000045878 /945x528.dgn MODEL: Sheet

SEEDING	
END WIDTH	SO. YDS.
460	820
130	810
120	800
110	790
100	780
90	770
80	760
70	830
60	820
50	810
40	800
30	790
20	830
10	820
0	810
10	800
20	790
30	780
40	770
50	760
60	830
70	820
80	810
90	800
100	790
110	780
120	770
130	760
140	830
150	820
160	810
170	800
180	790
190	780
200	770
210	760
220	830
230	820
240	810
250	800
260	790
270	780
280	770
290	760
300	830
310	820
320	810
330	800
340	790
350	780
360	770
370	760
380	830
390	820
400	810
410	800
420	790
430	780
440	770
450	760
460	830
470	820
480	810
490	800
500	790
510	780
520	770
530	760
540	830
550	820
560	810
570	800
580	790
590	780
600	770
610	760
620	830
630	820
640	810
650	800
660	790
670	780
680	770
690	760
700	830
710	820
720	810
730	800
740	790
750	780
760	770
770	760
780	830
790	820
800	810
810	800
820	790
830	780
840	770
850	760
860	830
870	820
880	810
890	800
900	790
910	780
920	770
930	760
940	830
950	820
960	810
970	800
980	790
990	780
1000	770
1010	760
1020	830
1030	820
1040	810
1050	800
1060	790
1070	780
1080	770
1090	760
1100	830
1110	820
1120	810
1130	800
1140	790
1150	780
1160	770
1170	760
1180	830
1190	820
1200	810
1210	800
1220	790
1230	780
1240	770
1250	760
1260	830
1270	820
1280	810
1290	800
1300	790
1310	780
1320	770
1330	760
1340	830
1350	820
1360	810
1370	800
1380	790
1390	780
1400	770
1410	760
1420	830
1430	820
1440	810
1450	800
1460	790
1470	780
1480	770
1490	760
1500	830
1510	820
1520	810
1530	800
1540	790
1550	780
1560	770
1570	760
1580	830
1590	820
1600	810
1610	800
1620	790
1630	780
1640	770
1650	760
1660	830
1670	820
1680	810
1690	800
1700	790
1710	780
1720	770
1730	760
1740	830
1750	820
1760	810
1770	800
1780	790
1790	780
1800	770
1810	760
1820	830
1830	820
1840	810
1850	800
1860	790
1870	780
1880	770
1890	760
1900	830
1910	820
1920	810
1930	800
1940	790
1950	780
1960	770
1970	760
1980	830
1990	820
2000	810
2010	800
2020	790
2030	780
2040	770
2050	760
2060	830
2070	820
2080	810
2090	800
2100	790
2110	780
2120	770
2130	760
2140	830
2150	820
2160	810
2170	800
2180	790
2190	780
2200	770
2210	760
2220	830
2230	820
2240	810
2250	800
2260	790
2270	780
2280	770
2290	760
2300	830
2310	820
2320	810
2330	800
2340	790
2350	780
2360	770
2370	760
2380	830
2390	820
2400	810
2410	800
2420	790
2430	780
2440	770
2450	760
2460	830
2470	820
2480	810
2490	800
2500	790
2510	780
2520	770
2530	760
2540	830
2550	820
2560	810
2570	800
2580	790
2590	780
2600	770
2610	760
2620	830
2630	820
2640	810
2650	800
2660	790
2670	780
2680	770
2690	760
2700	830
2710	820
2720	810
2730	800
2740	790
2750	780
2760	770
2770	760
2780	830
2790	820
2800	810
2810	800
2820	790
2830	780
2840	770
2850	760
2860	830
2870	820
2880	810
2890	800
2900	790
2910	780
2920	770
2930	760
2940	830
2950	820
2960	810
2970	800
2980	790
2990	780
3000	770
3010	760
3020	830
3030	820
3040	810
3050	800
3060	790
3070	780
3080	770
3090	760
3100	830
3110	820
3120	810
3130	800
3140	790
3150	780
3160	770
3170	760
3180	830
3190	820
3200	810
3210	800
3220	790
3230	780
3240	770
3250	760
3260	830
3270	820
3280	810
3290	800
3300	790
3310	780
3320	770
3330	760
3340	830
3350	820
3360	810
3370	800
3380	790
3390	780
3400	770
3410	760
3420	830
3430	820
3440	810
3450	800
3460	790
3470	780
3480	770
3490	760
3500	830
3510	820
3520	810
3530	800
3540	790
3550	780
3560	770
3570	760
3580	830
3590	820
3600	810
3610	800
3620	790
3630	780
3640	770
3650	760
3660	830
3670	820
3680	810
3690	800
3700	790
3710	780
3720	770
3730	760
3740	830
3750	820
3760	810
3770	800
3780	790
3790	780
3800	770
3810	760
3820	830
3830	820
3840	810
3850	800
3860	790
3870	780
3880	770
3890	760
3900	830
3910	820
3920	810
3930	800
3940	790
3950	780
3960	770
3970	760
3980	830
3990	820
4000	810
4010	800
4020	790
4030	780
4040	770
4050	760
4060	830
4070	820
4080	810
4090	800
4100	790
4110	780
4120	770
4130	760
4140	830
4150	820
4160	810
4170	800
4180	790
4190	780
4200	770
4210	760
4220	830
4230	820
4240	810
4250	800
4260	790
4270	780
4280	770
4290	760
4300	830
4310	820
4320	810
4330	800
4340	790
4350	780
4360	770
4370	760
4380	830
4390	820
4400	810
4410	800
4420	790
4430	780
4440	770
4450	760
4460	830
4470	820
4480	810
4490	800
4500	790
4510	780
4520	770
4530	760
4540	830
4550	820
4560	810
4570	800
4580	790
4590	780

USER: ldecnel PLOT DATE: 9/16/2011 11:24:31 PM REVISION DATE: 9/16/2011
 FILE: \\HDR.C\BDD00000045878_7\945x828.dgn MODEL: Sheet



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

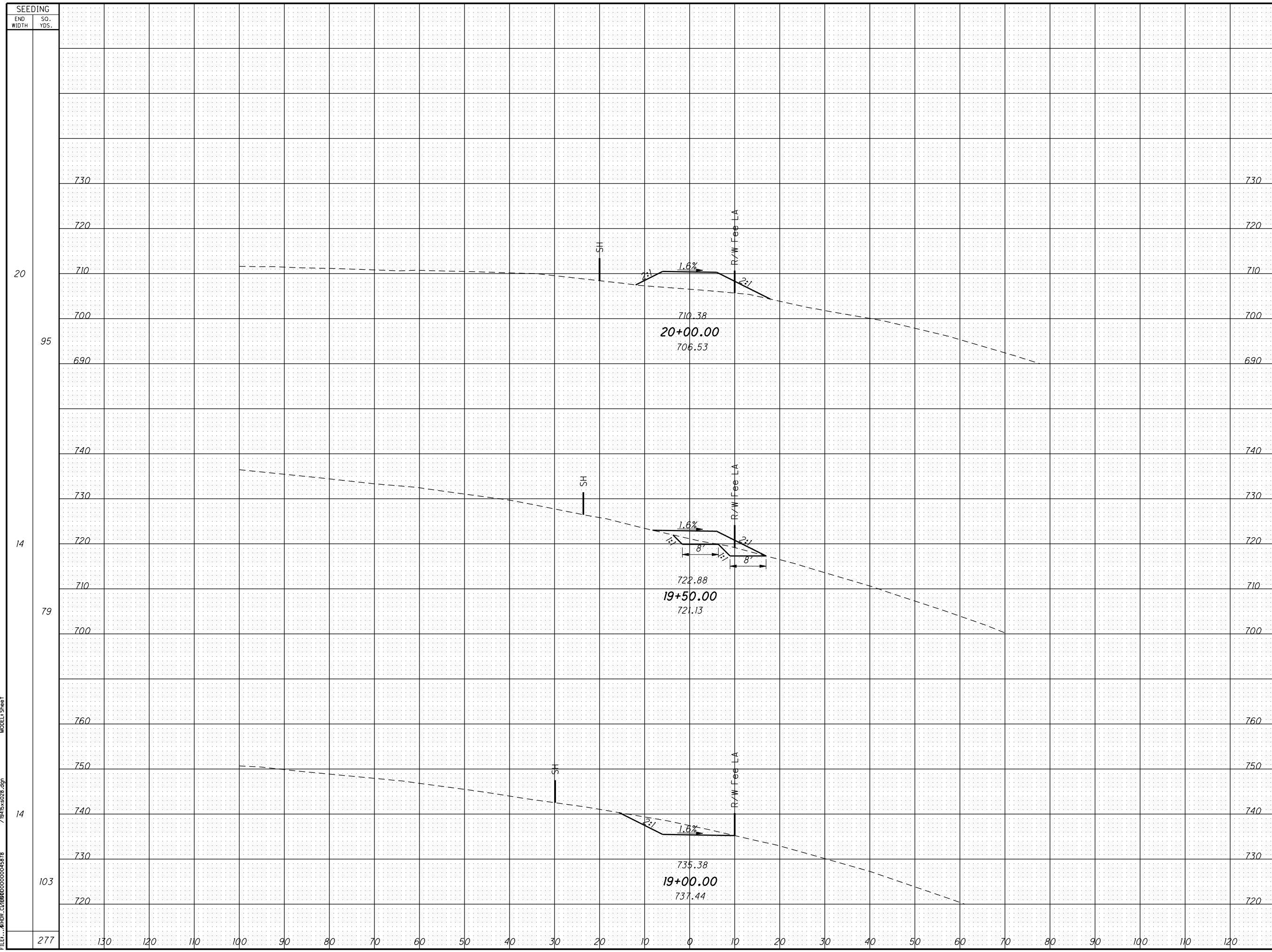
770	770	65	0	233	0
760	760				
750	750				
740	740				
730	730				
790	790				
780	780				
770	770				
760	760	186	0	470	0
750	750				
740	740				
810	810				
800	800				
790	790				
780	780	321	0		
770	770				
760	760				
750	750			554	0
759	759			1257	0

CROSS SECTIONS - AIRPORT BEACON ACCESS ROAD
STA. 17+50.00 TO STA. 18+50.00

SCI-823-6.81

CALCULATED	396
TTT	535
CHECKED	
LBD	

USER: ldeemel PLOT DATE: 9/16/2011 11:37 PM REVISION DATE: 9/16/2011
 FILE: \\HDR.C\B0000000045878_1945x828.dgn MODEL: Sheet



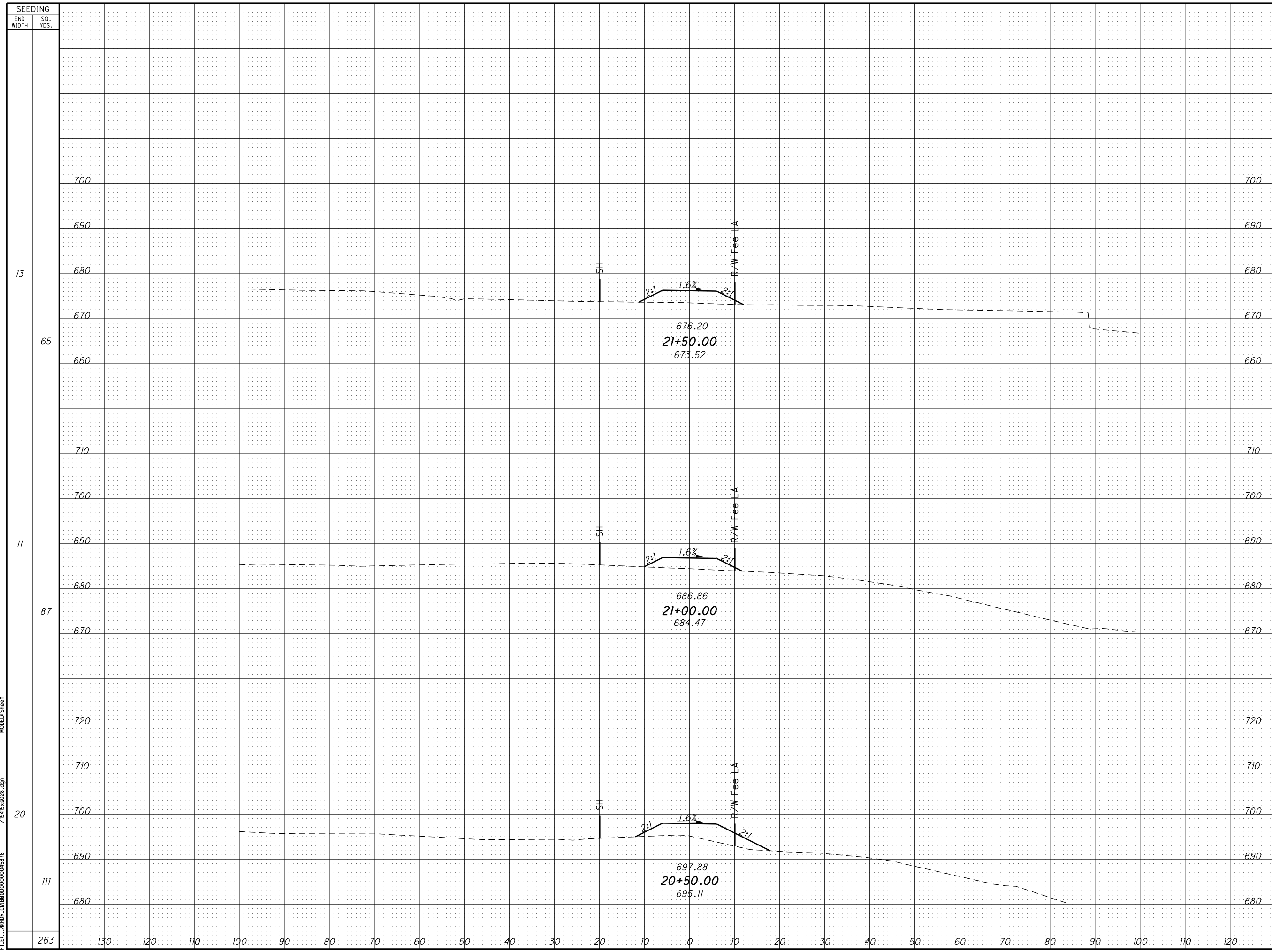
END	AREA		VOLUME	
	CUT	FILL	CUT	FILL
730				
720				
710	0	80		
700				
690			0	107
740				
730				
720	0	36		
710				
700			39	33
760				
750				
740	42	0		
730				
720			99	0
			138	140

CROSS SECTIONS - AIRPORT BEACON ACCESS ROAD
STA. 19+00.00 TO STA. 20+00.00

SCI-823-6.81

CALCULATED	397
TTT	535
CHECKED	
LBD	

USER: ldecreel PLOT DATE: 9/16/2011 11:45:33 PM REVISION DATE: 9/16/2011
 FILE: \\hadr.c\p0000000045878 /9415x828.dgn MODEL1 Sheet

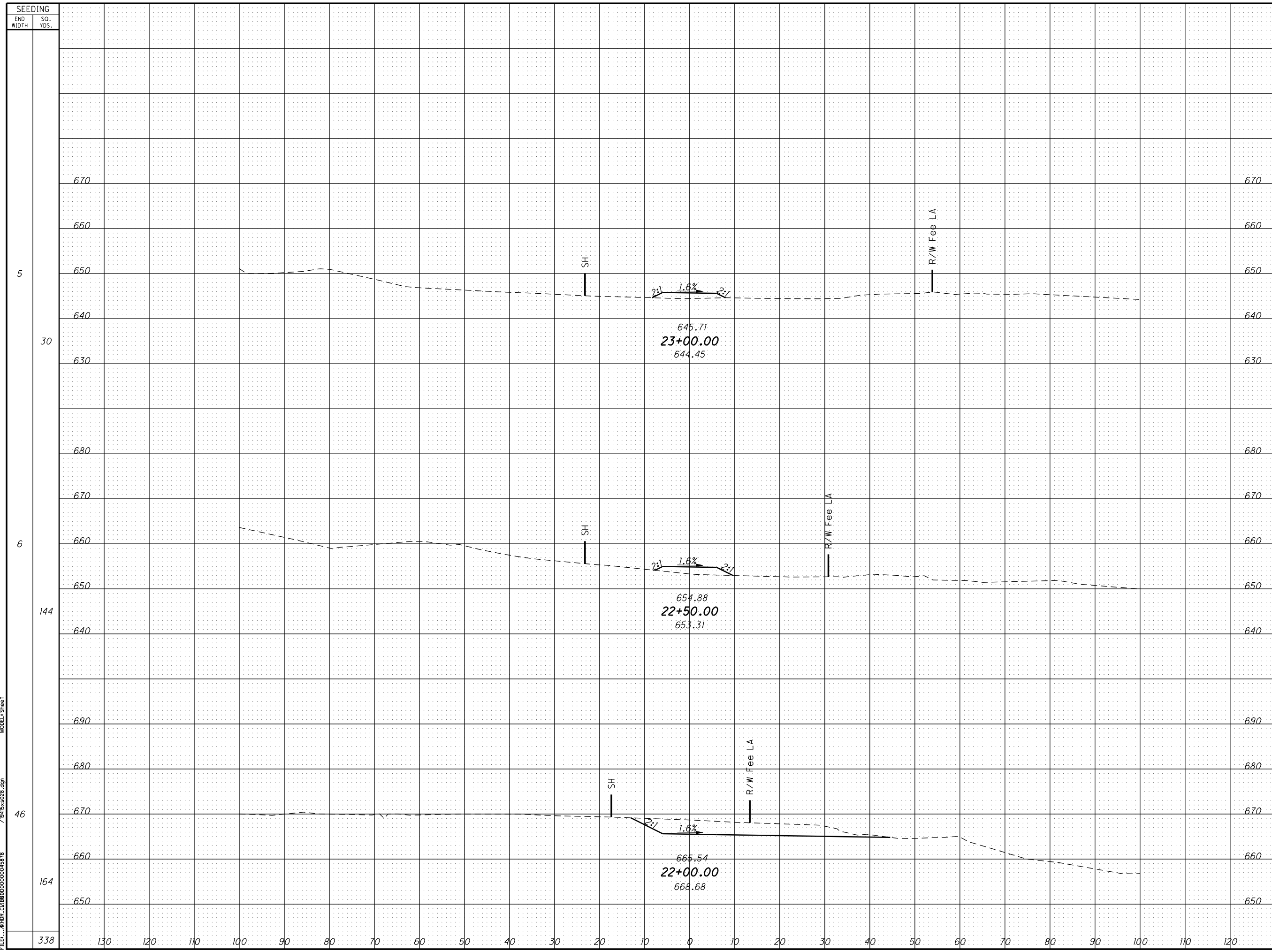


SEEDING																		END AREA		VOLUME		CALCULATED	
END WIDTH	SO. YDS.																	CUT	FILL	CUT	FILL	TTT	CHECKED
13																		0	48				
65																		0	82				
11																		0	41				
87																		0	104				
20																		0	71				
111																		0	140				
263																		0	326				

CROSS SECTIONS - AIRPORT BEACON ACCESS ROAD
STA. 20+50.00 TO STA. 21+50.00
SCI-823-6.81

398
535

USER: ldeemel PLOT DATE: 9/16/2011 11:54:56 PM REVISION DATE: 9/16/2011
 FILE: \\HDDR.C\BDD00000045878_7\945x828.dgn MODEL: Sheet



SEEDING		END AREA		VOLUME		CALCULATED TTT	CHECKED LBD
END WIDTH	SO. YDS.	CUT	FILL	CUT	FILL		
338							
130							
120							
110							
100							
90							
80							
70							
60							
50							
40							
30							
20							
10							
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							
100							
110							
120							
		0	17	0	36		
		0	22	116	20		
		125	0	116	44		
				232	100		

CROSS SECTIONS - AIRPORT BEACON ACCESS ROAD
STA. 22+00.00 TO STA. 23+00.00
SCI-823-6.81
 399
 535