

DESCRIPTION	STATION RANGE			WIDTH	SIDE	DISTANCE (D)	CADD GENERATED AREA	204	204	204	204	254	301	304	407	407	441	441	618
				FT				SUBGRADE COMPACTION	EXCAVATION OF SUBGRADE	GRANULAR MATERIAL, TYPE B	GEOTEXTILE FABRIC	PAVEMENT PLANING, ASPHALT CONCRETE 1.25"	ASPHALT CONCRETE BASE, PG64-22, (449)	AGGREGATE BASE	NON-TRACKING TACK COAT(0.06 GAL/SY)	NON-TRACKING TACK COAT(0.09 GAL/SY)	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG70-22M	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446)	RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)
						FT	SY	SY	CY	CY	SY	SY	CY	CY	GAL	GAL	CY	CY	FT
S.R. 32 WEST BOUND RESURFACING	1360+00.00	TO	1374+25.00	27.52	LT	1425	4358					4358				392	151		574
S.R. 32 WEST BOUND LOON RESURFACING																			
SURFACE COURSE	1371+77.33	TO	1373+97.33		LT	220	962										33		
INTERMEDIATE	1371+77.33	TO	1373+97.33		LT	220	964								58			47	
ASPHALT CONCRETE BASE - 1ST LIFT	1371+77.33	TO	1373+97.33		LT	220	974						122		58				
ASPHALT CONCRETE BASE - 2ND LIFT	1371+77.33	TO	1373+97.33		LT	220	987						123		59				
AGGREGATE BASE	1371+77.33	TO	1373+97.33		LT	220	1002							167					
UNDERCUT	1371+77.33	TO	1373+97.33		LT	220	1002												
SUBGRADE COMPACTION	1371+77.33	TO	1373+97.33		LT	220	1002	1002	334	334	1002								
S.R. 32 WEST BOUND TURN LANE TO S.R. 335 SOUTH BOUND RESURFACING																			130
SURFACE COURSE	1366+95.67	TO	1372+19.00		LT/RT	523	1052										37		
INTERMEDIATE	1366+95.67	TO	1372+19.00		LT/RT	523	1108								66			54	
ASPHALT CONCRETE BASE - 1ST LIFT	1366+95.67	TO	1372+19.00		LT/RT	523	1108						139		66				
ASPHALT CONCRETE BASE - 2ND LIFT	1366+95.67	TO	1372+19.00		LT/RT	523	1108						139		66				
S.R. 32 WEST BOUND TURN LANE TO S.R. 32 EAST BOUND RESURFACING																			
SURFACE COURSE	1360+34.33	TO	1365+12.33		LT/RT	478	1061										37		155
INTERMEDIATE	1360+34.33	TO	1365+12.33		LT/RT	478	1061								64			52	
ASPHALT CONCRETE BASE - 1ST LIFT	1360+34.33	TO	1365+12.33		LT/RT	478	1065						133		64				
ASPHALT CONCRETE BASE - 2ND LIFT	1360+34.33	TO	1365+12.33		LT/RT	478	1071						134		64				
S.R. 32 WEST BOUND PULL OFF RESURFACING																			
SURFACE COURSE	1361+08.39	TO	1362+12.12		LT	104	222										8		
INTERMEDIATE	1361+08.39	TO	1362+12.12		LT	104	222								13			11	
ASPHALT CONCRETE BASE - 1ST LIFT	1361+08.39	TO	1362+12.12		LT	104	226						28		14				
ASPHALT CONCRETE BASE - 2ND LIFT	1361+08.39	TO	1362+12.12		LT	104	233						29		14				
AGGREGATE BASE	1361+08.39	TO	1362+12.12		LT	104	240							40					
UNDERCUT	1361+08.39	TO	1362+12.12		LT	104	240												
SUBGRADE COMPACTION	1361+08.39	TO	1362+12.12		LT	104	240	240	120	120	240								
S.R. 32 EAST BOUND RESURFACING	1360+00.00	TO	1374+25.00	29.27	RT	1425	4635					4635				417	161		918
S.R. 32 EAST BOUND LOON RESURFACING																			
SURFACE COURSE	1360+00.00	TO	1362+40.20		RT	240	956										33		
INTERMEDIATE	1360+00.00	TO	1362+40.20		RT	240	956								57			46	
ASPHALT CONCRETE BASE - 1ST LIFT	1360+00.00	TO	1362+40.20		RT	240	966						121		58				
ASPHALT CONCRETE BASE - 2ND LIFT	1360+00.00	TO	1362+40.20		RT	240	980						123		59				
AGGREGATE BASE	1360+00.00	TO	1362+40.20		RT	240	995							166					
UNDERCUT	1360+00.00	TO	1362+40.20		RT	240	995												
SUBGRADE COMPACTION	1360+00.00	TO	1362+40.20		RT	240	995	995	314	498	995								
S.R. 32 EAST BOUND TURN LANE TO S.R. 335 NORTH BOUND RESURFACING																			
SURFACE COURSE	1361+32.33	TO	1367+34.33		LT/RT	602	1158										40		193
INTERMEDIATE	1361+32.33	TO	1367+34.33		LT/RT	602	1202								72			58	
ASPHALT CONCRETE BASE - 1ST LIFT	1361+32.33	TO	1367+34.33		LT/RT	602	1202						150		72				
ASPHALT CONCRETE BASE - 2ND LIFT	1361+32.33	TO	1367+34.33		LT/RT	602	1202						150		72				
SUBTOTALS								2237	768	952	2237	8993	1391	373	996	809	500	268	1970
TOTALS CARRIED TO GENERAL SUMMARY								2237	768	952	2237	8993	1391	373	1805		500	268	1970

PAVEMENT SUBSUMMARY

DESIGN AGENCY



DESIGNER

TGW

REVIEWER

HRB 10/30/24

PROJECT ID

118117

SHEET

P.72

TOTAL

137

DESCRIPTION	STATION RANGE			WIDTH	SIDE	DISTANCE (D)	CADD GENERATED AREA	204	204	204	204	254	301	304	304	407	407	441	441	441	618
								SUBGRADE COMPACTION	EXCAVATION OF SUBGRADE	GRANULAR MATERIAL, TYPE B	GEOTEXTILE FABRIC	PAVEMENT PLANING, ASPHALT CONCRETE 1.25"	ASPHALT CONCRETE BASE, PG64+22, (449)	AGGREGATE BASE	AGGREGATE BASE/UNDER GUARDRAIL	NON-TRACKING TACK COAT(0.06 GAL/SY)	NON-TRACKING TACK COAT(0.09 GAL/SY)	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG70-22M	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446)	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449), UNDER GUARDRAIL	RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)
				FT		FT	SY	SY	CY	CY	SY	SY	CY	CY	CY	GAL	GAL	CY	CY	CY	FT
S.R. 32 EAST BOUND TURN LANE TO S.R. 32 WEST BOUND																					
RESURFACING																					
SURFACE COURSE	1368+52.33	TO	1373+96.33		LT/RT	544	1126											39			241
INTERMEDIATE	1368+52.33	TO	1373+96.33		LT/RT	544	1126									68			55		
ASPHALT CONCRETE BASE - 1ST LIFT	1368+52.33	TO	1373+96.33		LT/RT	544	1131						141			68					
ASPHALT CONCRETE BASE - 2ND LIFT	1368+52.33	TO	1373+96.33		LT/RT	544	1138						142			68					
S.R. 32 EAST BOUND PULL OFF																					
RESURFACING																					
SURFACE COURSE	1372+05.51	TO	1373+19.09		RT	114	203											7			
INTERMEDIATE	1372+05.51	TO	1373+19.09		RT	114	203									12			10		
ASPHALT CONCRETE BASE - 1ST LIFT	1372+05.51	TO	1373+19.09		RT	114	208						26			12					
ASPHALT CONCRETE BASE - 2ND LIFT	1372+05.51	TO	1373+19.09		RT	114	214						27			13					
AGGREGATE BASE	1372+05.51	TO	1373+19.09		RT	114	221							37							
SUBGRADE COMPACTION	1372+05.51	TO	1373+19.09		RT	114	221	221													
UNDERCUT	1372+05.51	TO	1373+19.09		RT	114	221		111	111	221										
MEDIAN																					
AGGREGATE BASE	1360+00.00	TO	1374+25.00		LT/RT	1425	6117							1020							
SUBGRADE COMPACTION	1360+00.00	TO	1374+25.00		LT/RT	1425	6117	6117													
UNDERCUT	1360+00.00	TO	1374+25.00		LT/RT	1425	6117		1788	2039	6117										
S.R. 32 WEST BOUND TURN LANE TO S.R. 335 NORTH BOUND																					
RESURFACING																					
SURFACE COURSE	1368+10.00	TO	1371+77.33		LT	367	901											31			
INTERMEDIATE	1368+10.00	TO	1371+77.33		LT	367	901									54			44		
ASPHALT CONCRETE BASE - 1ST LIFT	1368+10.00	TO	1371+77.33		LT	367	912						114			55					
ASPHALT CONCRETE BASE - 2ND LIFT	1368+10.00	TO	1371+77.33		LT	367	935						117			56					
AGGREGATE BASE	1368+10.00	TO	1371+77.33		LT	367	958							160							
SUBGRADE COMPACTION	1368+10.00	TO	1371+77.33		LT	367	958	958													
UNDERCUT	1368+10.00	TO	1371+77.33		LT	367	958		467	479	958										
S.R. 335 NORTH BOUND																					
RESURFACING	278+11.10	TO	279+32.00	51.59	LT	121	693					693					62	24			
SURFACE COURSE	278+11.10	TO	279+32.00		LT	121	272									16		9			
INTERMEDIATE	278+11.10	TO	279+32.00		LT	121	272									16			13		
ASPHALT CONCRETE BASE - 1ST LIFT	278+11.10	TO	279+32.00		LT	121	282						35			17					
ASPHALT CONCRETE BASE - 2ND LIFT	278+11.10	TO	279+32.00		LT	121	290						36								
AGGREGATE BASE	278+11.10	TO	279+32.00		LT	121	305							51							
TRAFFIC ISLAND	278+15.09	TO	278+50.29		LT	35	35						8	6					2		
SUBGRADE COMPACTION	278+11.10	TO	279+32.00		LT	121	305	305													
UNDERCUT	278+11.10	TO	279+32.00		LT	121	305		102	102	305										
S.R. 335 SOUTH BOUND																					
RESURFACING	276+51.48	TO	277+17.76	55.54	RT	66	409					409					37	14			
SURFACE COURSE	276+45.20	TO	277+17.76		RT	73	159									10		6			
INTERMEDIATE	276+45.20	TO	277+17.76		RT	73	159									10			8		
ASPHALT CONCRETE BASE - 1ST LIFT	276+45.20	TO	277+17.76		RT	73	163						20			10					
ASPHALT CONCRETE BASE - 2ND LIFT	276+45.20	TO	277+17.76		RT	73	169						21								
AGGREGATE BASE	276+45.20	TO	277+17.76		RT	73	175							29							
TRAFFIC ISLAND	276+85.48	TO	277+13.45		RT	28	25						6	4					1		
SUBGRADE COMPACTION	276+45.20	TO	277+17.76		RT	73	175	175													
UNDERCUT	276+45.20	TO	277+17.76		RT	73	175		58	58	175										
UNDER GUARDRAIL																					
INTERMEDIATE	1359+23.55	TO	1360+00.00	4.00	RT	76	34								14					3	
AGGREGATE BASE	1359+23.55	TO	1360+00.00		RT	76	34														
SUBTOTALS								7776.00	2526.00	2789.00	7776.00	1102.00	693.00	1307.00	14.00	485.00	99.00	130.00	133.00	3.00	241.00
TOTALS CARRIED TO GENERAL SUMMARY								7776	2526	2789	7776	1102	693	1307	14	584		130	133	3	241

PAVEMENT SUBSUMMARY

DESIGN AGENCY



DESIGNER

TGW

REVIEWER

HRB 08/29/24

PROJECT ID

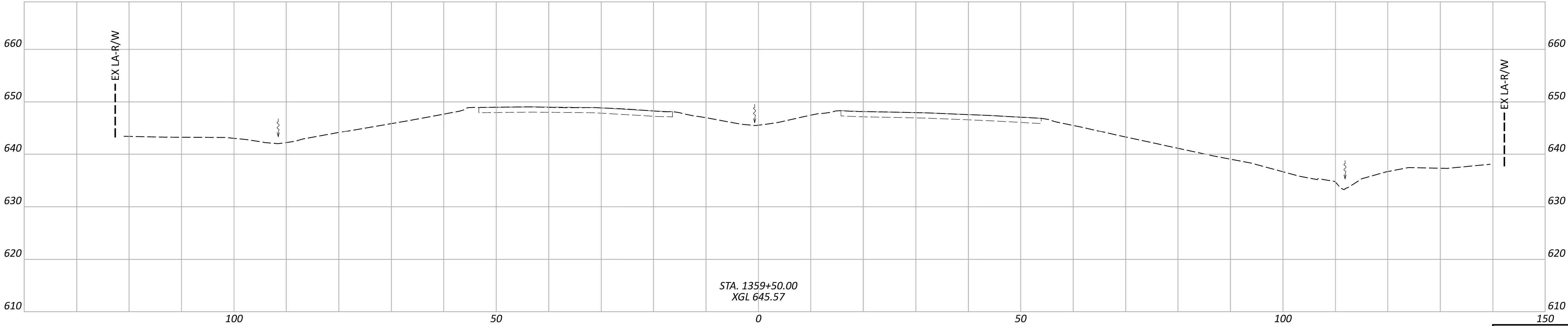
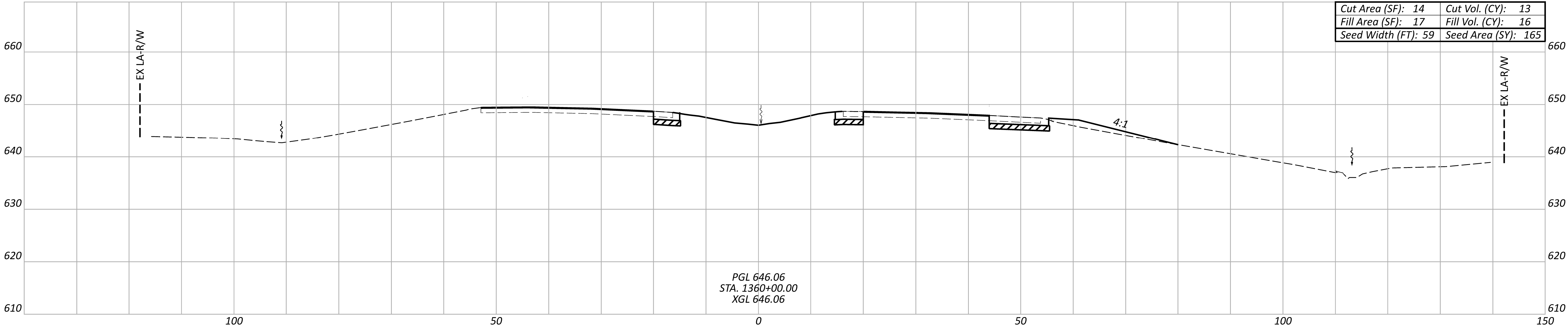
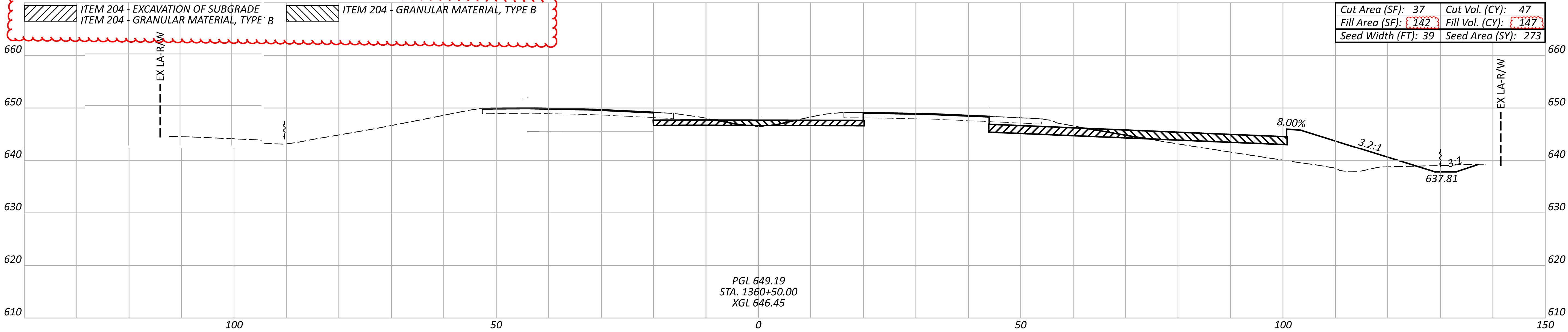
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SHEET

P.73

TOTAL

131



Sheet Totals				SHEET TOTAL	
Seeding	Cut	Fill		P.81	137
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CROSS SECTIONS - S.R. 32
STA 1359+50 TO STA 1360+50

DESIGN AGENCY

EMHT

DESIGNER

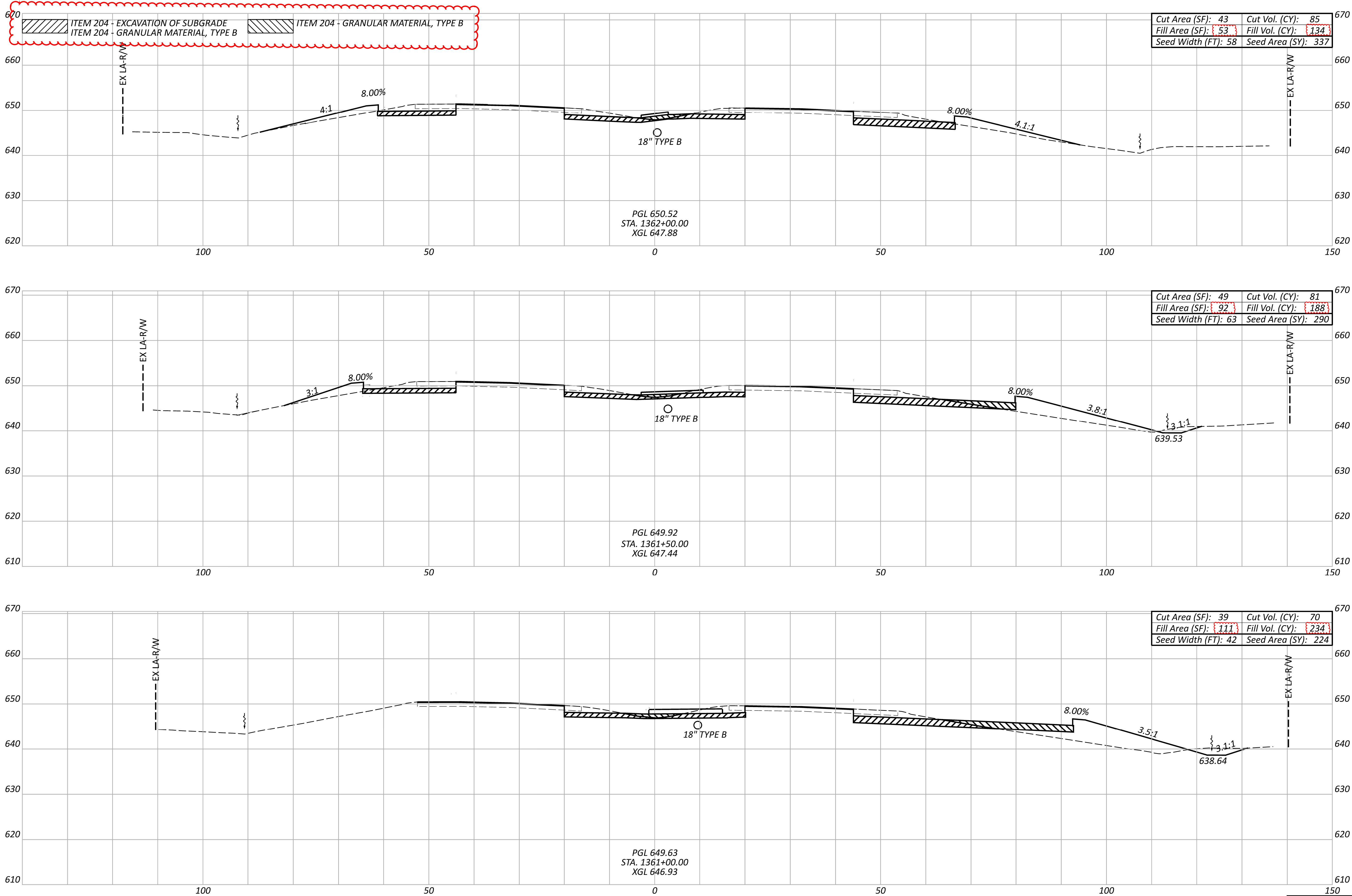
TGW

REVIEWER

HRB 10/30/24

PROJECT ID

118117



CROSS SECTIONS - S.R. 32
STA 1361+00 TO STA 1362+00

DESIGN AGENCY



DESIGNER

TGW

REVIEWER

HRB 10/30/24

PROJECT ID

118117

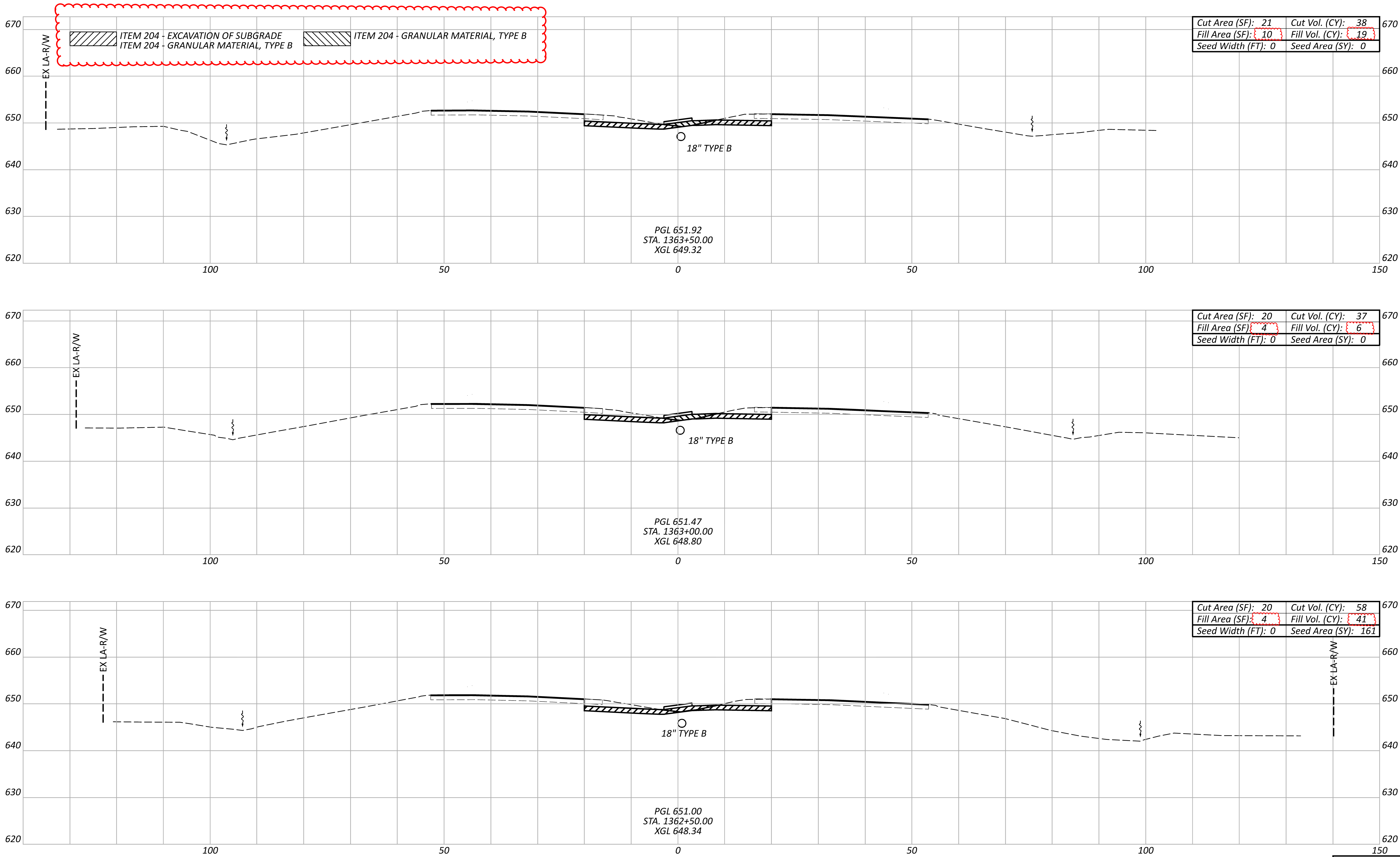
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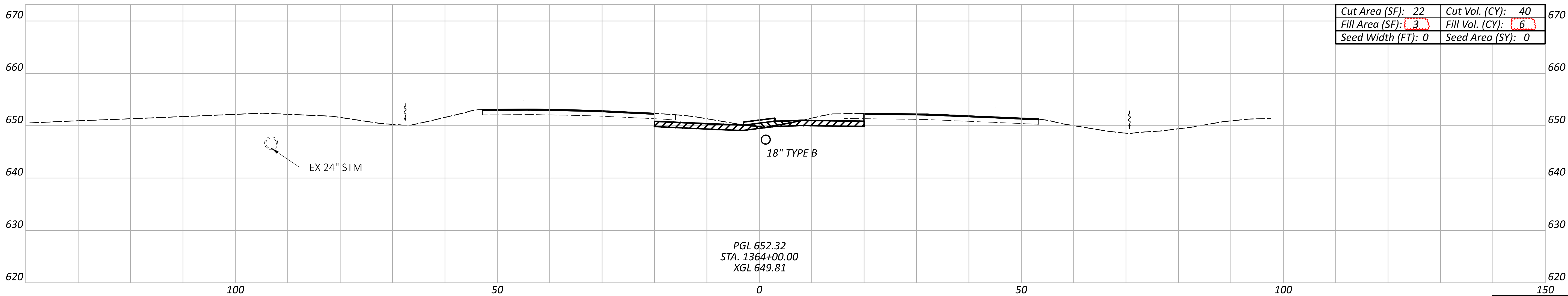
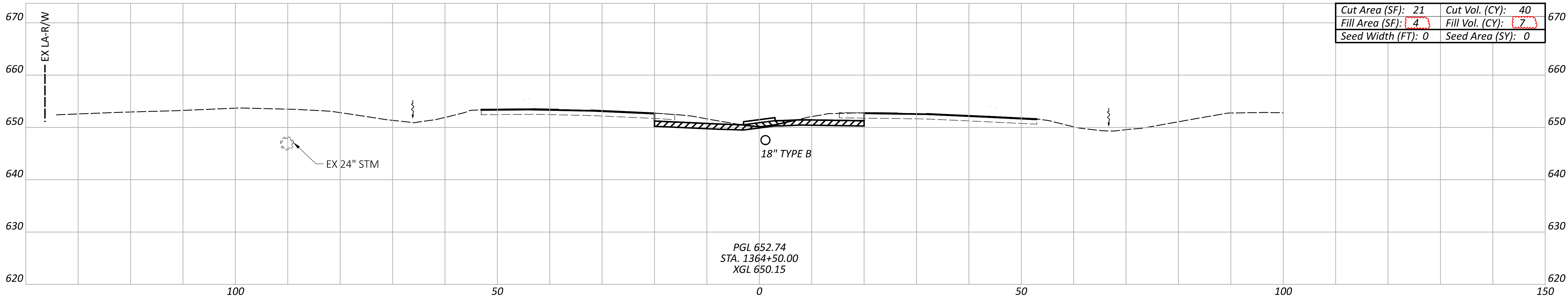
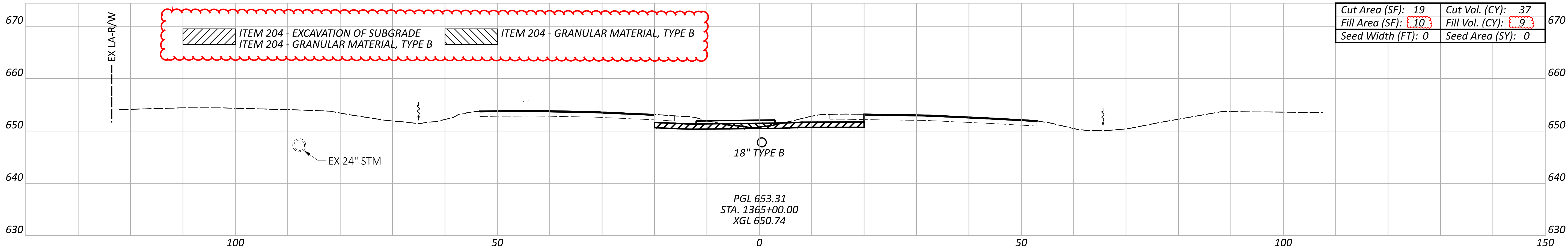
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SHEET TOTAL

P.82 137





Sheet Totals				PROJECT ID	
Seeding	Cut	Fill		SHEET	TOTAL
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CROSS SECTIONS - S.R. 32
STA 1364+00 TO STA 1365+00

DESIGN AGENCY

EMHT

DESIGNER

TGW

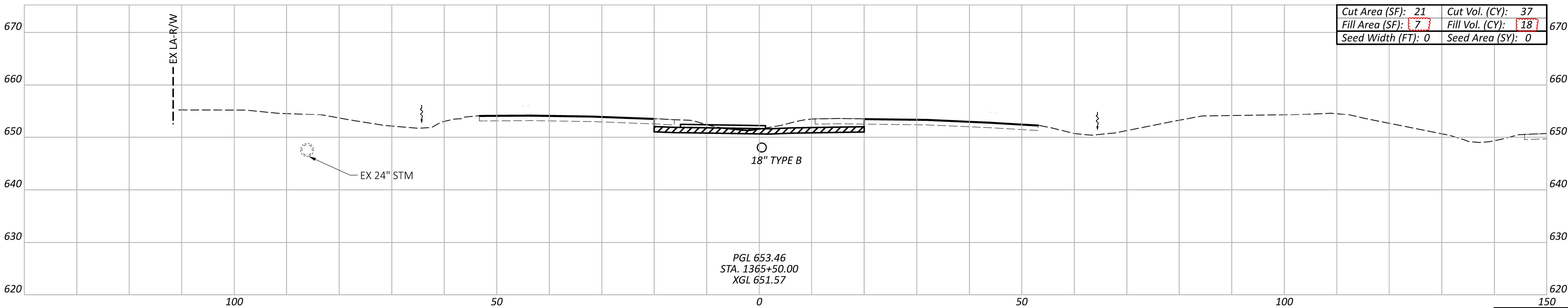
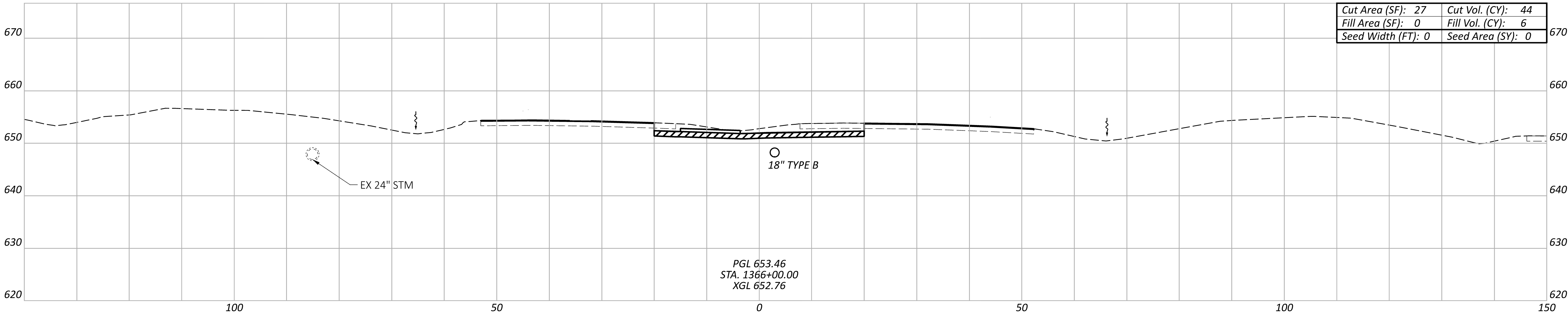
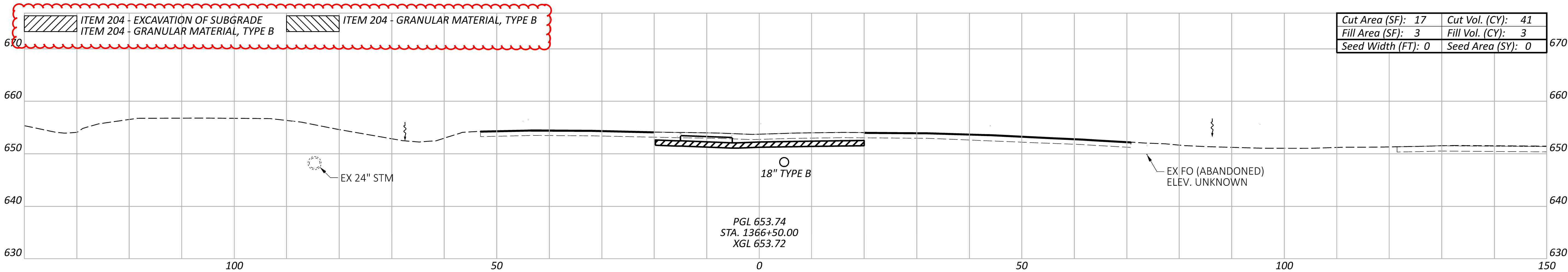
REVIEWER

HRB 10/30/24

PROJECT ID

118117

SEE INTERSECTION DETAILS FOR THE AREA BETWEEN STATION 1366+50 AND 1368+00



Sheet Totals				118117	
Seeding	Cut	Fill	SHEET	TOTAL	
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CROSS SECTIONS - S.R. 32
STA 1365+50 TO STA 1366+50

DESIGN AGENCY



DESIGNER

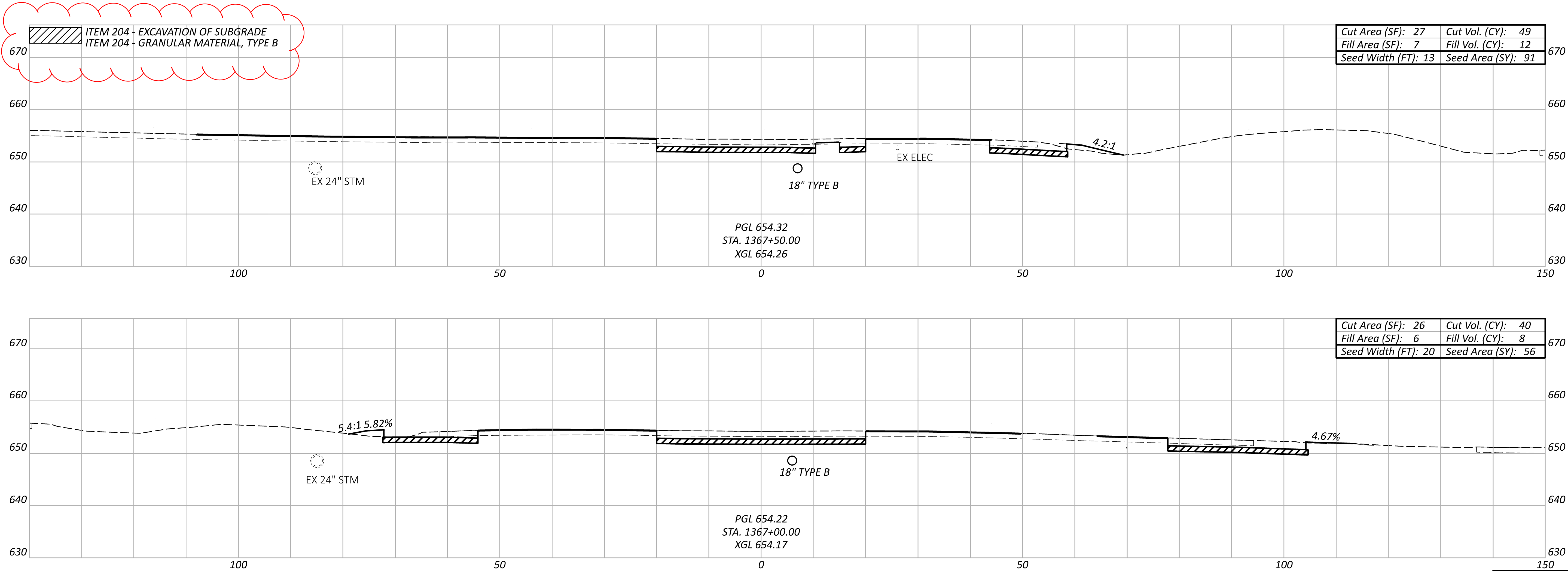
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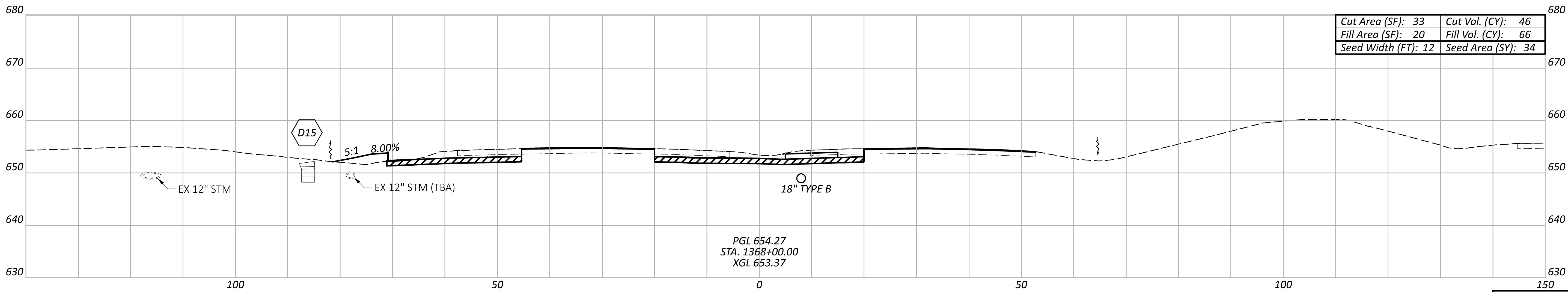
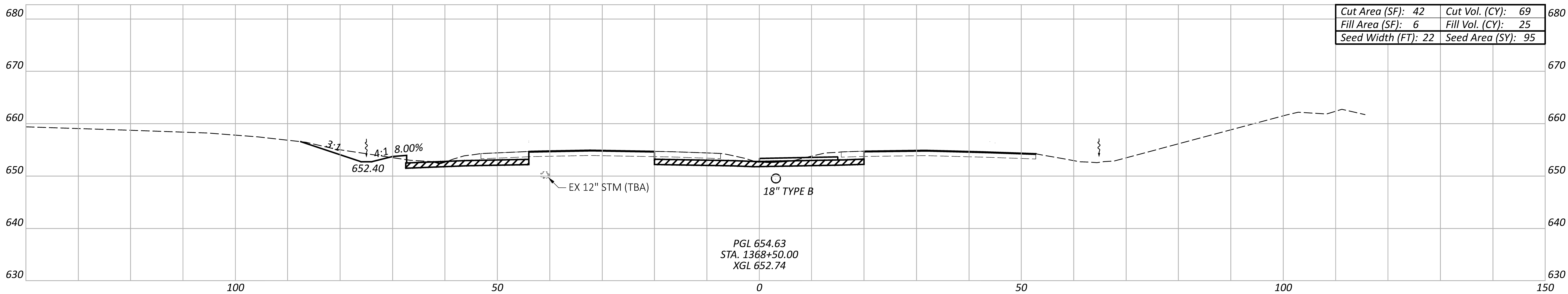
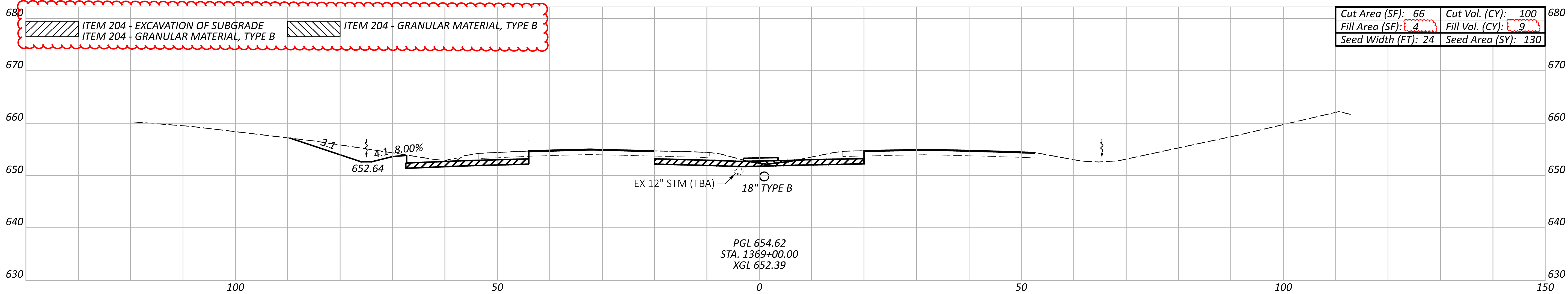
HRB 10/30/24

PROJECT ID

118117



Sheet Totals			PROJECT ID	
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Sheet Totals			118117	
Seeding	Cut	Fill	SHEET	TOTAL
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CROSS SECTIONS - S.R. 32
STA 1368+00 TO STA 1369+00

DESIGN AGENCY

EMHT

DESIGNER

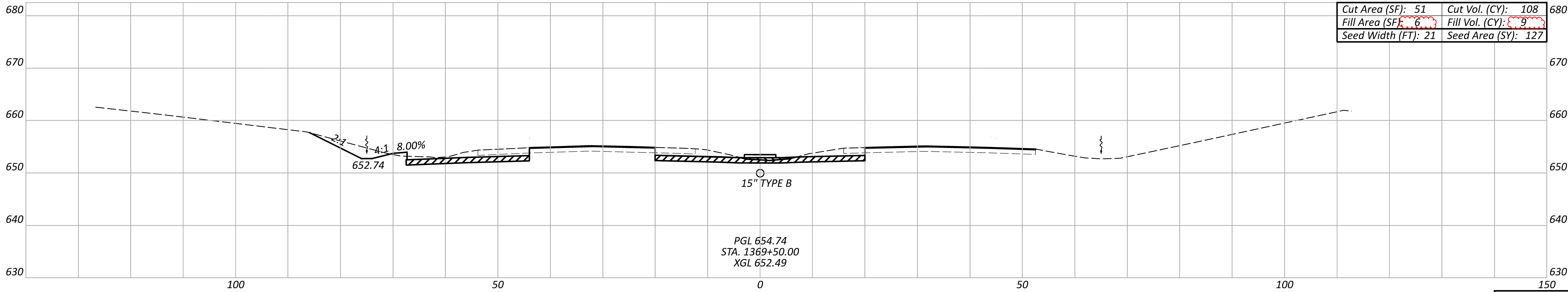
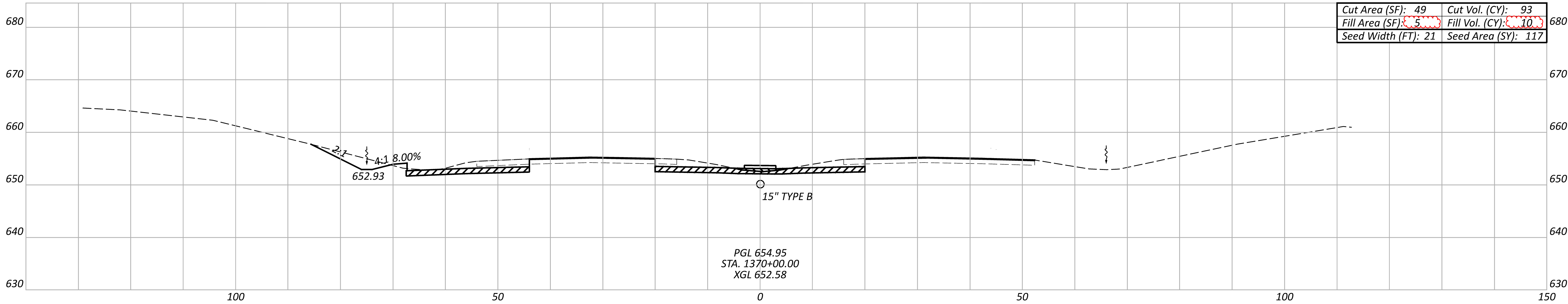
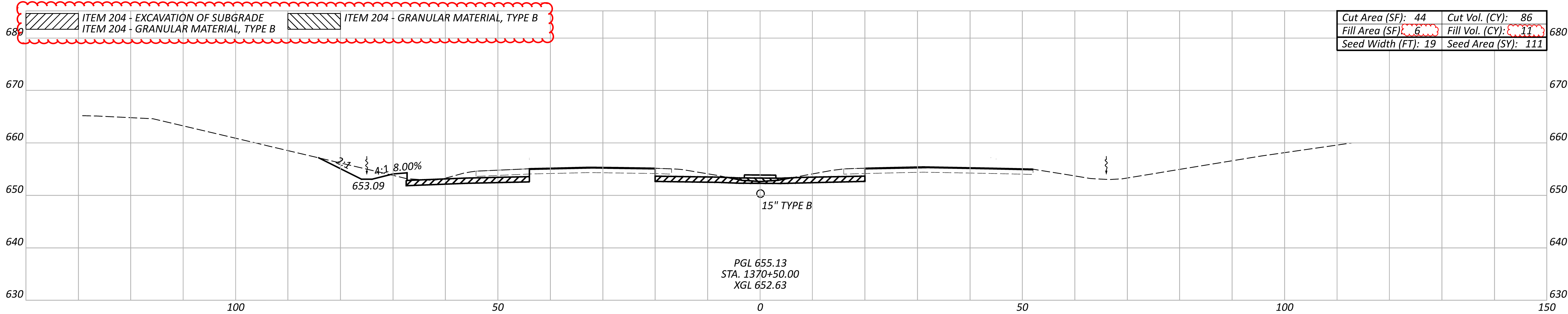
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REVIEWER

HRB 10/30/24

PROJECT ID

118117



Sheet Totals				SHEET TOTAL	
Seeding	Cut	Fill		P.88	137
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CROSS SECTIONS - S.R. 32
STA 1369+50 TO STA 1370+50

DESIGN AGENCY

EMHT

DESIGNER

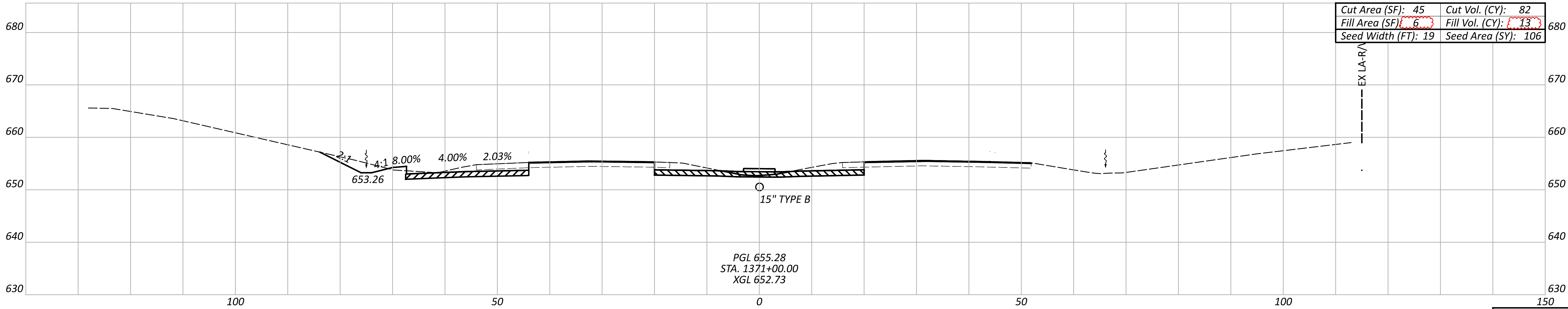
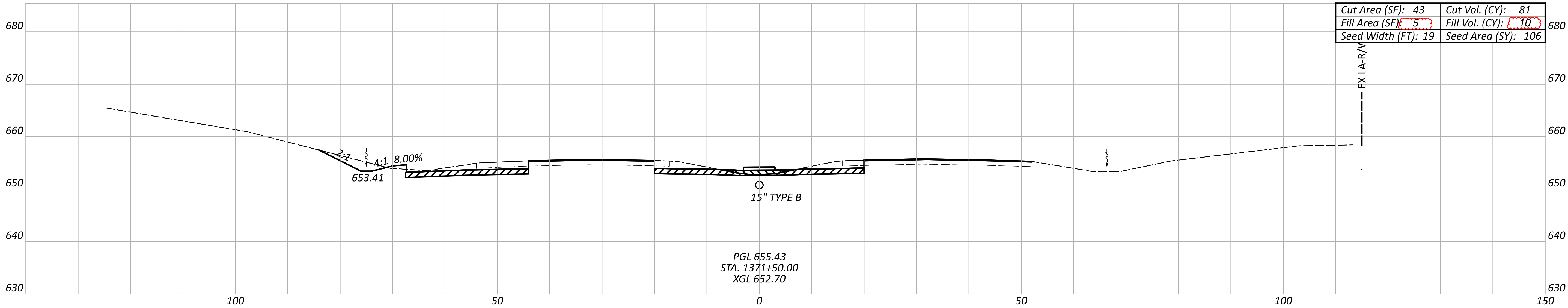
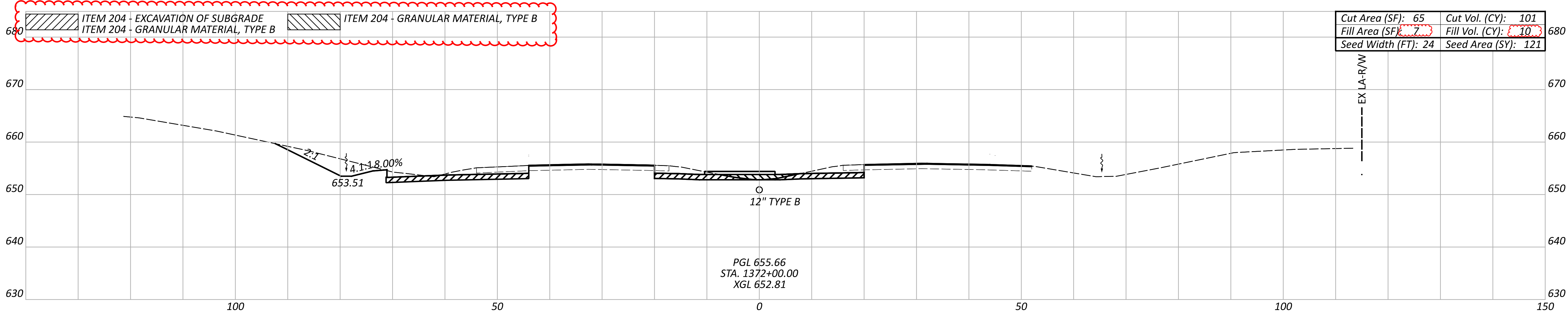
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REVIEWER

HRB 10/30/24

PROJECT ID

118117



Sheet Totals				SHEET TOTAL	
Seeding	Cut	Fill	P.89	137	
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CROSS SECTIONS - S.R. 32
STA 1371+00 TO STA 1372+00

DESIGN AGENCY

EMHT

DESIGNER

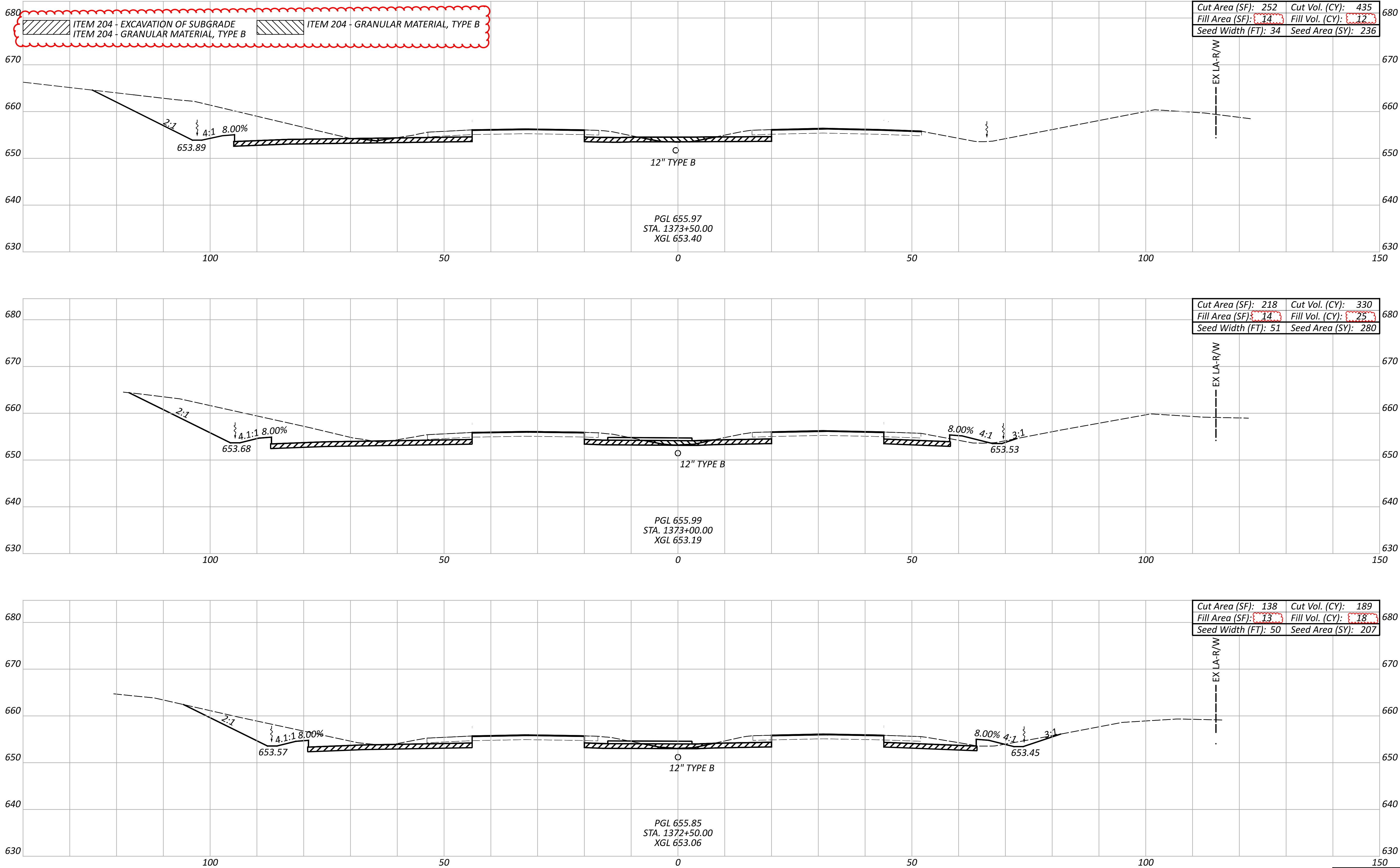
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REVIEWER

HRB 10/30/24

PROJECT ID

118117



CROSS SECTIONS - S.R. 32
STA 1372+50 TO STA 1373+50

DESIGN AGENCY



DESIGNER

TGW

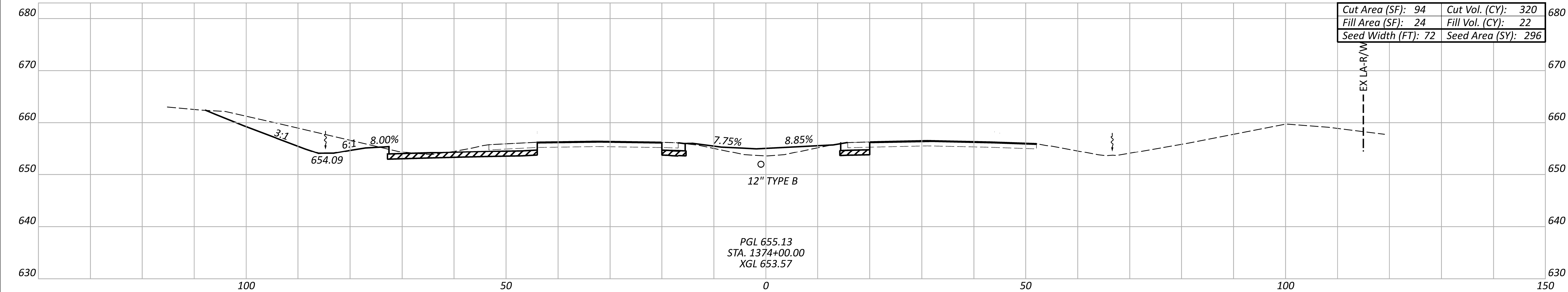
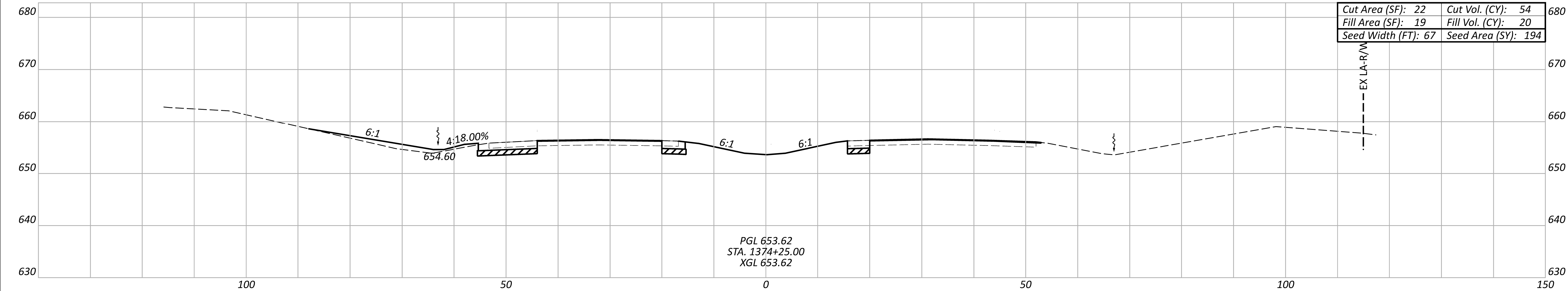
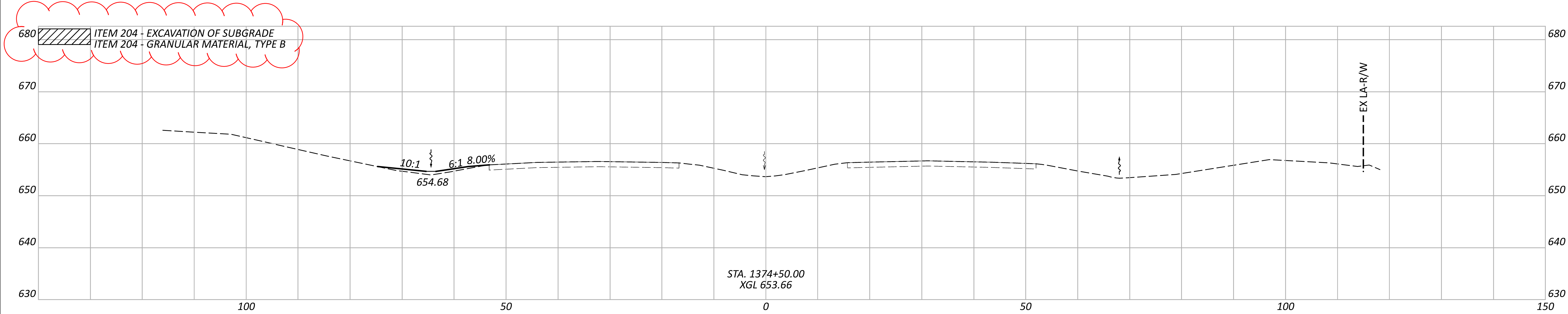
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HRB 10/30/24

PROJECT ID

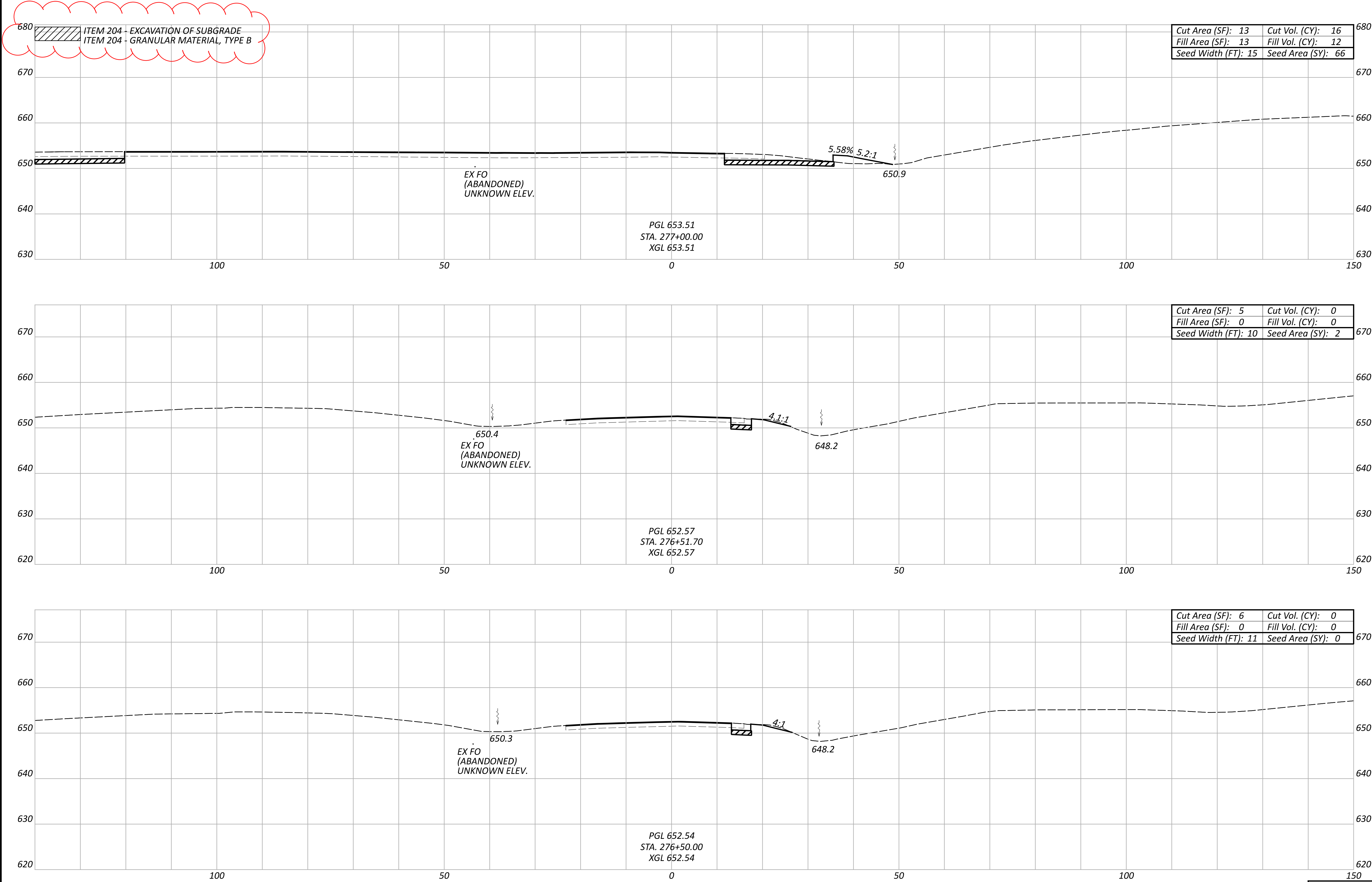
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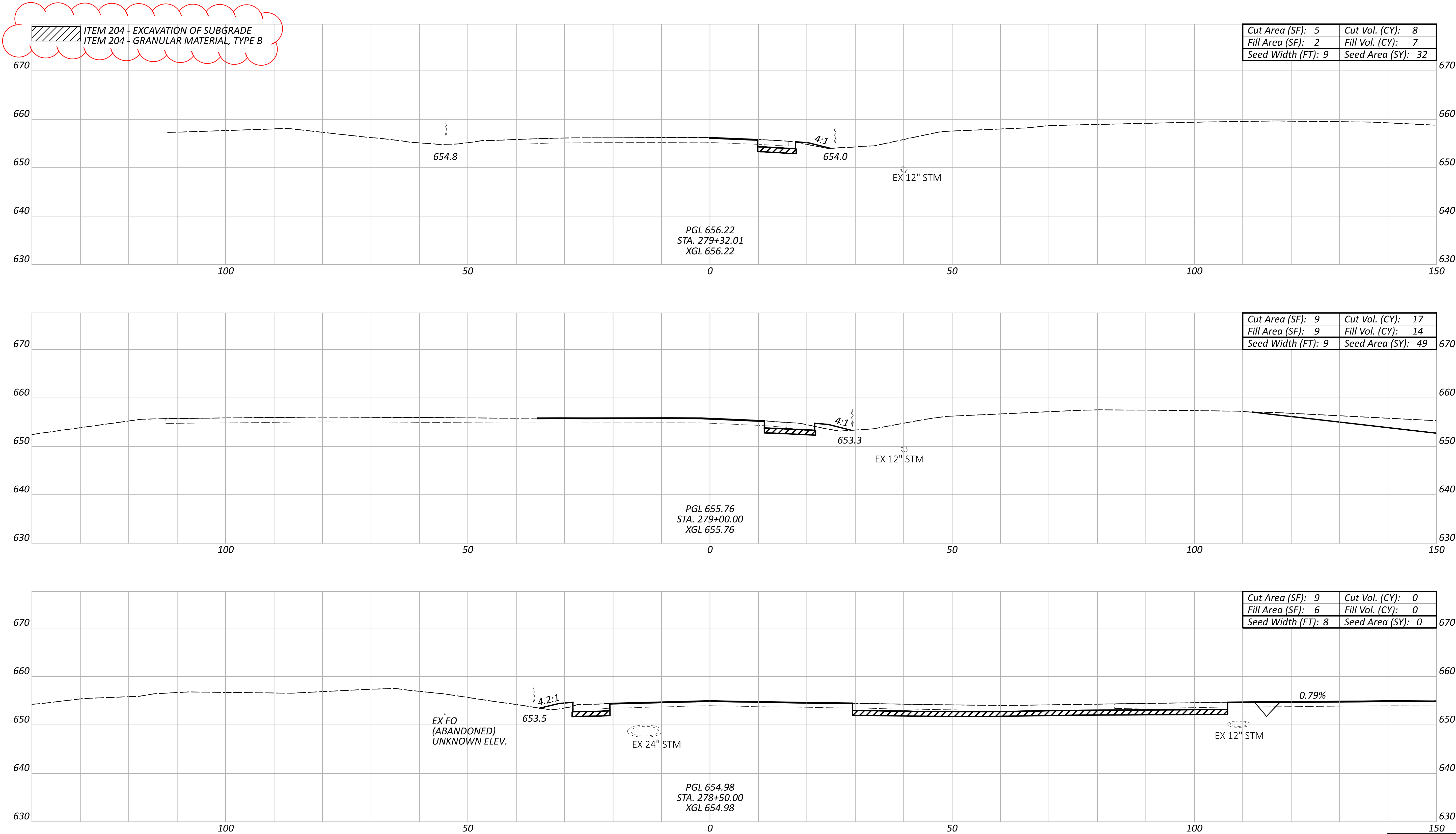
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Seeding	Cut	Fill		
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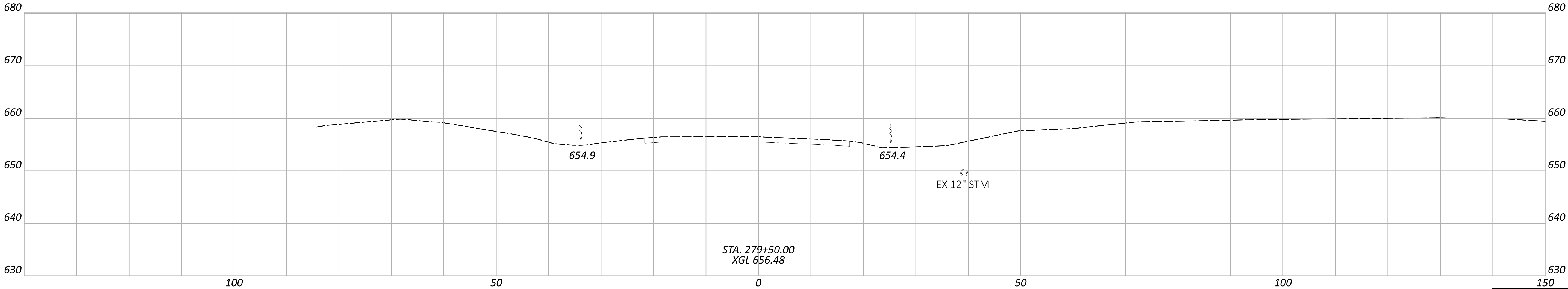


CROSS SECTIONS - S.R. 32
STA 1374+00 TO STA 1374+50

Sheet Totals		
Seeding	Cut	Fill
490	374	42







Sheet Totals			150	
Seeding	Cut	Fill	SHEET	TOTAL
0	0	0	P.95	137

SHEET TOTALS	Cut Vol. (CY)	Fill Vol. (CY)	Seed Area (SY)
SHEET 81	60	163	438
SHEET 82	237	556	851
SHEET 83	133	66	161
SHEET 84	117	22	0
SHEET 85	122	19	0
SHEET 86	308	20	147
SHEET 87	216	55	259
SHEET 88	287	30	354
SHEET 89	265	33	332
SHEET 90	954	55	722
SHEET 91	374	42	490
SHEET 92	0	0	0
SHEET 93	16	12	68
SHEET 94	25	21	81
SHEET 95	0	0	0
TOTALS CARRIED TO GENERAL NOTES			3903
TOTAL CARRIED TO GENERAL SUMMARY	3114	1094	