Refer to Standard Road Plans EW-101 and EW-102.

TABULATION OF TEMPLATE QUANTITIES AND ADJUSTMENTS

107-28
04-21-15

Station	Cut					Fill						Checks (EW-102)		Topsoil								
	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]	[18]	[19]	[20]	[21]	[22]
	Total Cut Unadjusted Volume	Total Class 10 Unadjusted Volume	Topsoil Cut Volume	Manually Calculated Cut Adjustments (+/- Cut)	Total Cut Adjusted	Total Fill Unadjusted Volume	Existing Topsoil Stripping Undercut (+ Fill)	Manual Calculated Fill Adjustments (+/- Fill)	Total Fill Adjusted	Total Fill Adjusted w/ Weighted Average 1.3 Shrink Factor	Total Cut Adjusted Minus Fill w/ Shrink	Approx. Fill Vol. Below 5' & Above 20' w/ Shrink	Approx. Fill Volume Below 3' w/ Shrink	Topsoil Stripping Undercut Volume	Topsoil Placement Undercut Volume	Topsoil Placement With 1.4 Shrink Factor	Topsoil Stripping Minus Topsoil Placement w/Shrink					
Summary:																						
CL393+13.9	132	68	64	0	68	240	64	0	304	396	-328	0	0	64	108	152	-88					
CL401+00	179	133	46	0	133	123	46	0	169	220	-87	0	0	46	73	103	-57					
CL720+90.7	142	87	55	0	87	26	55	0	81	106	-19	0	0	55	78	110	-55					
721-H0872101	33	22	11	0	22	0	11	0	11	15	8	0	0	11	20	28	-17					
CL973+45	550	371	179	91	462	1,011	179	112	1,302	1,693	-1,231	0	0	179	287	402	-223					
CL1053+74.6	163	109	54	88	197	157	54	13	224	292	-95	0	0	54	85	119	-65					
Project Totals:	1,199	790	409	179	969	1,557	409	125	2,091	2,722	-1,752	0	0	409	651	914	-505					

Excavation, Class 10, Roadway & Borrow

962 CY

Embankment-In-Place

1,356 CY

Excavation, Class 10, Waste

8 CY

Topsoil, Strip, Salvage & Spread

409 CY

Topsoil, Furnish and Spread

364 CY