

TABULATION OF TEMPLATE QUANTITIES AND ADJUSTMENTS

Station	Cut					Fill						Checks (EW-102)		Topsoil				[18]	[19]	[20]	[21]	[22]	
	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]						
	Total Cut Unadjusted Volume	Total Class 10 Unadjusted Volume	Topsoil Cut Volume	Template Pavement Removal Volume	Total Cut Adjusted	Total Fill Unadjusted Volume	Existing Topsoil Stripping Undercut (+ Fill)	Existing Pavement Undercut (+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						
ML063_NB																							
205+25.00	81	69	12	41	69	10	12		22	29	40	0	0	12	3	4	8						
205+50.00	79	67	12	41	67	10	12		22	29	38	0	0	12	3	4	8						
205+75.00	16	12	4	9	12	2	4		6	8	4	0	0	4	1	1	3						
206+00.00	58	54	4	60	54	5	4	1	10	13	41	0	0	4	3	4	0						
206+25.00	141	65	76	70	65	0	76		76	99	-34	0	0	76	0	0	76						
206+50.00	171	95	76	56	95	10	76		86	112	-17	0	0	76	2	3	73						
206+75.00	23	18	5	11	18	3	5		8	10	8	0	0	5	2	3	2						
207+00.00	104	83	21	43	83	10	21		31	40	43	0	0	21	7	10	11						
207+25.00	120	97	23	43	97	10	23		33	43	54	0	0	23	9	13	10						
207+50.00	116	102	14	43	102	10	14		24	31	71	0	0	14	10	14	0						
207+75.00	119	100	19	42	100	10	19		29	38	62	0	0	19	9	13	6						
208+00.00	127	96	31	41	96	7	31		38	49	47	0	0	31	4	6	25						
208+25.00	65	50	15	22	50	4	15		19	25	25	0	0	15	2	3	12						
208+50.00	111	87	24	42	87	8	24		32	42	45	0	0	24	4	6	18						
208+75.00	27	21	6	11	21	2	6	1	9	12	9	0	0	6	0	0	6						
209+00.00	106	83	23	43	83	9	23	1	33	43	40	0	0	23	4	6	17						
209+25.00	99	78	21	43	78	10	21	1	32	42	36	0	0	21	7	10	11						
209+50.00	95	74	21	43	74	10	21	18	49	64	10	0	0	21	6	8	13						
209+75.00	102	81	21	62	81	13	21	18	52	68	13	0	0	21	3	4	17						
210+00.00	194	101	93	77	101	7	93		100	130	-29	0	0	93	0	0	93						
210+25.00	123	102	21	79	102	0	21		21	27	75	0	0	21	0	0	21						
210+50.00	172	79	93	59	79	6	93	2	101	131	-52	0	0	93	5	7	86						
210+75.00	96	70	26	34	70	11	26	2	39	51	19	0	0	26	10	14	12						
211+00.00	104	76	28	34	76	10	28	1	39	51	25	0	0	28	11	15	13						
211+25.00	104	76	28	34	76	10	28	1	39	51	25	0	0	28	11	15	13						
211+50.00	98	70	28	34	70	10	28	1	39	51	19	0	0	28	11	15	13						
211+75.00	87	65	22	32	65	9	22	1	32	42	23	0	0	22	9	13	9						
212+00.00	39	30	9	15	30	4	9		13	17	13	0	0	9	4	6	3						
212+25.00	76	58	18	32	58	9	18	1	28	36	22	0	0	18	9	13	5						
212+50.00	72	46	26	28	46	9	26		35	46	1	0	0	26	9	13	13						
212+75.00	79	50	29	30	50	10	29		39	51	-1	0	0	29	10	14	15						
213+00.00	79	50	29	31	50	11	29		40	52	-2	0	0	29	12	17	12						
213+25.00	85	53	32	31	53	13	32		45	59	-6	0	0	32	14	20	12						
213+50.00	85	56	29	31	56	13	29		42	55	1	0	0	29	12	17	12						
213+75.00	80	59	21	31	59	10	21		31	40	19	0	0	21	8	11	10						
214+00.00	80	64	16	31	64	9	16		25	33	32	0	0	16	6	8	8						
214+25.00	90	70	20	31	70	9	20		29	38	32	0	0	20	9	13	7						
214+50.00	89	70	19	31	70	9	19		28	36	34	0	0	19	9	13	6						
214+75.00	90	74	16	32	74	9	16		25	33	42	0	0	16	7	10	6						
215+00.00	92	75	17	32	75	9	17		26	34	41	0	0	17	8	11	6						
215+25.00	92	75	17	32	75	9	17		26	34	41	0	0	17	8	11	6						
215+34.13	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0						
Bridge	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0						
221+96.84	26	21	5	19	21	4	5	1	10	13	8	0	0	5	3	4	1						
222+00.00	34	28	6	16	28	4	6	1	11	14	14	0	0	6	3	4	2						
222+25.00	92	73	19	32	73	11	19		30	39	34	0	0	19	8	11	8						
222+50.00	99	77	22	31	77	11	22		33	43	34	0	0	22	8	11	11						
222+75.00	97	73	24	31	73	11	24		35	46	28	0	0	24	8	11	13						
223+00.00	94	69	25	31	69	10	25		35	46	24	0	0	25	10	14	11						
223+25.00	92	68	24	30	68	11	24		35	46	23	0	0	24	9	13	11						
223+50.00	92	68	24	30	68	11	24		35	46	23	0	0	24	9	13	11						
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Refer to Standard Road Plans EW-101 and EW-102.

107-28  
04-21-15

## TABULATION OF TEMPLATE QUANTITIES AND ADJUSTMENTS

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	Template Pavement Removal Volume	Total Cut Adjusted	Total Fill Unadjusted Volume	Existing Topsoil Stripping Undercut (+ Fill)	Existing Pavement Undercut (+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					
Jefferson																						
1304+00.00	61	53	8	31	53	9	8		17	22	31	0	0	8	3	4	4					
1304+25.00	23	20	3	11	20	3	3		6	8	12	0	0	3	1	1	2					
1304+50.00	23	20	3	11	20	3	3		6	8	12	0	0	3	1	1	2					
1304+64.28	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0					
Mainline SB	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0					
1305+43.05	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0					
1305+50.00	50	34	12	34	34	5	12	15	32	42	-8	0	0	12	4	6	6					
1305+75.00	50	34	12	34	34	5	12	15	32	42	-8	0	0	12	4	6	6					
1306+00.00	48	38	10	18	38	5	10		15	20	19	0	0	10	4	6	4					
1306+25.00	80	65	15	39	65	9	15		24	31	34	0	0	15	4	6	9					
1306+50.00	11	7	4	1	7	3	4		7	9	-2	0	0	4	1	1	3					
1306+75.00	6	4	2	1	4	2	2		4	5	-1	0	0	2	0	0	2					
1307+00.00	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0					
1307+25.00	74	63	11	38	63	10	11		21	27	36	0	0	11	1	1	10					
1307+50.00	67	56	11	38	56	9	11		20	26	30	0	0	11	0	0	11					
1307+75.00	47	40	7	27	40	5	7		12	16	24	0	0	7	1	1	6					
1308+00.00	82	68	14	41	68	7	14	1	22	29	39	0	0	14	4	6	8					
1308+25.00	59	48	11	23	48	5	11		17	22	26	0	0	11	4	6	5					
1308+50.00	118	92	26	42	92	11	26	3	40	52	40	0	0	26	9	13	13					
1308+66.50	118	92	26	42	92	11	26	3	40	52	40	0	0	26	9	13	13					
Mainline NB	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0					
1309+19.50	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0					
1309+25.00	20	18	2	8	18	3	2	1	6	8	10	0	0	2	1	1	1					
1309+50.00	21	18	3	9	18	2	3		5	7	12	0	0	3	1	1	2					
1309+75.00	7	6	1	4	6	0	1		1	1	5	0	0	1	0	0	1					
1309+85.00	18	6	12	36	6	0	12	32	44	57	-51	0	0	12	0	0	12					
Jefferson Totals:	983	782	193	488	782	107	193	71	371	483	300	0	0	193	52	73	121					