

Job: LEH_CORRIDOR
Units: Ft-CY
Fri Jan 17, 2020 17:24:42

Earthwork Volume Report
Subgrade vs. Stripped

Cut/Fill Qtys	Total	Area			Volume		Comp/Ratio		Compact		Export -Import	Change Per.1 Ft
		Cut	Fill	OnGrade	Cut	Fill	Cut	Fill	Cut	Fill		
N-Embnk_3" HMA/6" Base	4,945	917	3,855	173	15	1,246	1.00	1.00	15	1,246	-1,231	18
N-Embnk_9" Base	1,988	440	1,505	43	8	485	1.00	1.00	8	485	-477	7
N Sub:	6,933	1,357	5,360	216	23	1,731			23	1,731	-1,708	25
CH02-301_4" CONC/NO BASE	83	79	0	4	2	0	1.00	1.00	2	0	2	0
CH02-304_4" CONC/ 4" BASE	71	1	69	1	0	14	1.00	1.00	0	14	-14	0
CH02-305_4" CONC/4" BASE	452	0	452	0	0	204	1.00	1.00	0	204	-204	2
CH02-306_4" CONC/4" BASE	474	0	474	0	0	146	1.00	1.00	0	146	-146	2
CH02-307_4" CONC/4" BASE	186	0	185	1	0	67	1.00	1.00	0	67	-67	1
CH02 Sub:	1,266	80	1,180	6	2	431			2	431	-429	5
Connector_3" HMA/6" Base	5,333	3,346	1,665	322	263	56	1.00	1.00	263	56	207	20
Connector_9" Base	2,058	1,311	652	95	118	25	1.00	1.00	118	25	93	8
Connector Sub:	7,391	4,657	2,317	417	381	81			381	81	300	28
Topsoil_Connector_4" Respread	10,627	7,862	2,289	476	752	90	1.00	1.00	752	90	662	39
Topsoil_Det. Basin_4" Respread	7,135	6,749	236	150	960	4	1.00	1.00	960	4	956	26
Topsoil_N-Embnk_4" Respread	16,028	1,129	13,799	1,100	34	2,815	1.00	1.00	34	2,815	-2,781	59
NORTH REGIONS - TOTAL	49,380	21,834	25,181	2,365	2,152	5,152			2,152	5,152	-3,000	182
S-Embnk_4" Conc/4" Base	7,194	581	6,511	102	28	3,297	1.00	1.00	28	3,297	-3,269	27
S-Embnk_8" Base	2,735	203	2,495	37	15	1,275	1.00	1.00	15	1,275	-1,260	10
S Sub:	9,929	784	9,006	139	43	4,572			43	4,572	-4,529	37
Murdock_3" HMA/6" Base	854	683	0	171	20	0	1.00	1.00	20	0	20	3
Topsoil_Murdock_4" Respread	384	251	84	49	4	1	1.00	1.00	4	1	3	1
Topsoil_S-Embnk_4" Respread	28,241	3,778	23,546	917	100	9,423	1.00	1.00	100	9,423	-9,323	105
SOUTH REGIONS - TOTAL	39,408	5,496	32,636	1,276	167	13,996			167	13,996	-13,829	146
PROJECT TOTAL	88,788	27,330	57,817	3,641	2,319	19,148			2,319	19,148	-16,829	328