

**EARTHWORK SCHEDULE**

STATION	STATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	REM & DISP UNS MATL
		(CU YD)	(NOTE 1) (CU YD)	(NOTE 2) (CU YD)	(NOTE 3) (CU YD)	(NOTE 4) (CU YD)
<b>MORRIS TRAIL</b>						
10+02	46+97	3,360	2,520	1,630	890	
29+65	34+95					215
<b>CONNECTOR TRAIL</b>						
100+00	101+40	450	340	0	340	
<b>TOTAL</b>		<b>3,810</b>	<b>2,860</b>	<b>1,630</b>	<b>1,230</b>	<b>215</b>

**EARTHWORK NOTES:**

- ESTIMATED SHRINKAGE FACTOR = 25%.
- APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
- APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.
- NOMINAL THICKNESS OF 6 IN.

**SEEDING SCHEDULE**

STATION	STATION	OFFSET	COMPOST F & P 2	SEEDING CL 1B	NITROGEN FERT NUTR	PHOSPHORUS FERT NUTR	POTASSIUM FERT NUTR	MULCH METHOD 2	TEMP EROS CONTR SEED
			(SO YD)	(ACRE)	(POUND)	(POUND)	(POUND)	(NOTE 2) (ACRE)	(NOTE 1) (POUND)
<b>MORRIS TRAIL</b>									
10+02	46+97	LT	5,222	1.1	99	99	99	2.2	110
10+02	46+97	RT	10,000	2.1	189	189	189	4.2	210
<b>CONNECTOR TRAIL</b>									
100+00	100+80	RT	367	0.1	9	9	9	0.2	10
<b>TOTAL</b>			<b>15,589</b>	<b>3.3</b>	<b>297</b>	<b>297</b>	<b>297</b>	<b>6.6</b>	<b>330</b>

**SEEDING NOTES:**

- THE QUANTITY FOR TEMPORARY EROSION CONTROL SEEDING ASSUMES ONE APPLICATION AT A RATE OF 100 POUNDS/ACRE PER APPLICATION. THE CONTRACTOR SHALL APPLY AS NECESSARY AND AS DIRECTED BY THE ENGINEER IN THE FIELD.
- ONE APPLICATION OF MULCH METHOD 2 SHALL BE USED FOR EACH APPLICATION OF TEMPORARY EROSION CONTROL SEEDING AND PERMANENT SEEDING.

**PAVEMENT SCHEDULE**

STATION	STATION	NOTES	PROCESS MOD SOIL IZ	LIME	AGG BASE CSE A 6	BIT MATLS PR CT	HMA SC "C" N30	PC CONC SIDEWALK 6	DETECTABLE WARNINGS
			(SQ YD)	(NOTE 2) (TON)	(SQ YD)	(NOTE 2) (GAL)	(NOTE 2) (TON)	(SQ FT)	(SQ FT)
<b>MORRIS TRAIL</b>									
10+02	13+25		683	12.7	519	195	87	51	32
13+25	28+54	NOTE 1	2,719	50.4	2,549	956	400		
29+01	33+48	NOTE 1	793	14.7	744	279	117		
33+94	46+97		2,330	43.2	2,199	825	345	47	30
<b>CONNECTOR TRAIL</b>									
100+00	100+80				137	51	21		
<b>TOTAL</b>			<b>6,525</b>	<b>121.0</b>	<b>6,148</b>	<b>2,306</b>	<b>970</b>	<b>98</b>	<b>62</b>

**PAVEMENT NOTES:**

- SEE THE ENTRANCE SCHEDULE FOR PAVEMENT OMISSIONS AT PROPOSED ENTRANCES.
- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:  
 BITUMINOUS MATERIALS PRIME COAT 0.375 GAL/SY  
 LIME 37 LB/SY  
 HOT-MIX ASPHALT 112 LBS/SY/INCH THICKNESS

**ENTRANCE SCHEDULE**

STATION	O/S	ENTRANCE WIDTH "W"	PROCESS MOD SOIL IZ	LIME	AGG BASE CSE A 6	BIT MATLS PR CT	HMA BC IL-19.0 N70	HMA SC "C" N30
		(FOOT)	(SQ YD)	(NOTE 1) (TON)	(SQ YD)	(NOTE 1) (GAL)	(NOTE 1) (TON)	(NOTE 1) (TON)
<b>MORRIS TRAIL</b>								
28+81	PE LT	16	83	1.5	168	63	27	27
33+71	PE LT	16	83	1.5	156	59	25	25
<b>TOTAL</b>			<b>166</b>	<b>3.0</b>	<b>324</b>	<b>122</b>	<b>52</b>	<b>52</b>

**ENTRANCE NOTES:**

- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:  
 BITUMINOUS MATERIALS PRIME COAT 0.375 GAL/SY  
 LIME 37 LB/SY  
 HOT-MIX ASPHALT 112 LBS/SY/INCH THICKNESS

**CURB & GUTTER / MEDIAN SCHEDULE**

STATION	STATION	OFFSET	MEDIAN REMOVAL	CLASS SI CONC OUTLET	COMB CC&G TB6.24	COMB CC&G TM6.06	CONC MEDIAN SURF 4	PC CONC SIDEWALK 4 SP	CONC GUTTER TB SPL
			(NOTE 1) (SQ FT)	(CU YD)	(FOOT)	(FOOT)	(SQ FT)	(SQ FT)	(FOOT)
<b>MORRIS TRAIL</b>									
10+50		LT		3.2					
10+50		RT		3.2					
10+82	12+94	LT							210
10+82	12+94	RT							215
13+25		LT		3.2					
13+25		RT		3.2					
<b>CORNER ISLAND</b>									
			215		27	19	35	55	
<b>TOTAL</b>			<b>215</b>	<b>12.8</b>	<b>27</b>	<b>19</b>	<b>35</b>	<b>55</b>	<b>425</b>

**CURB & GUTTER / MEDIAN NOTES:**

- MEDIAN REMOVAL INCLUDES THE REMOVAL OF ADJACENT PAVEMENT AND CONC CURB & GUTTER.