

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR 25% SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CHANNEL EXCAVATION
	CU YD	CU YD	CU YD	CU YD	CU YD
MAINLINE					
STA 684+00 TO STA 685+00	3.5	2.6	12.6	-10	
STA 685+00 TO STA 686+00	4.3	3.3	78.9	-75.6	
STA 686+00 TO STA 687+00	152.5	114.4	63.5	49.7	
STA 687+00 TO STA 688+00					
STA 688+00 TO STA 689+00					
STA 689+00 TO STA 690+00	209.9	157.4	60.8	95.0	
STA 690+00 TO STA 691+00	10.0	7.6	112.0	-104.4	
STA 691+00 TO STA 692+00	4.8	3.6	23.3	-19.7	
CHANNEL					
STA 1+00 TO STA 1+20					9.8
STA 1+20 TO STA 1+40					104.7
STA 1+40 TO STA 1+60					335.8
STA 1+60 TO STA 1+86					685.8
STA 1+86 TO STA 2+10					660.0
STA 2+10 TO STA 2+25					332.0
STA 2+25 TO STA 2+40					175.5
STA 2+40 TO STA 2+60					46.1
STA 2+60 TO STA 2+80					5.3
TOTAL	385.0	288.9	351.1	-65.0	2355.0

STAGING SCHEDULE

LOCATION	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	TEMPORARY PAVEMENT MARKING - LINE 6"	IMPACT ATTENUATOR, TEMPORARY (NON-REDIRECTIVE)	IMPACT ATTENUATOR, RELOCATE (NON-REDIRECTIVE)	TEMPORARY BRIDGE TRAFFIC SIGNALS	TEMPORARY RUMBLE STRIP
	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH
STAGE I	562.5		562.5	2		1	6
STAGE II		525			2		
TOTAL	562.5	525	562.5	2	2	1	6

EROSION CONTROL SCHEDULE

LOCATION	PERIMETER EROSION BARRIER	TEMPORARY EROSION CONTROL SEEDING	MULCH METHOD 2	SEEDING, CLASS 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
	FOOT	POUND	ACRE	ACRE	LBS	LBS	LBS
NORTHEAST	376	35	0.15	0.15	17.5	17.5	17.5
SOUTHEAST	334	33	0.14	0.14	16.5	16.5	16.5
NORTHWEST	273	24	0.1	0.1	12	12	12
SOUTHWEST	334	26	0.11	0.11	13	13	13
TOTAL	1317	118	0.5	0.5	59	59	59

SEE EROSION CONTROL SHEETS FOR LOCATION OF PERIMETER EROSION BARRIER.

SHOULDER & PAVEMENT SCHEDULE

LOCATION	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	PAVED SHOULDER REMOVAL	TEMPORARY RAMP	PAVEMENT REMOVAL	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	HMA SHOULDERS, 10 3/4"	HOT-MIX ASPHALT SHOULDERS
	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	SQ YD	TON
STA 684+00 TO STA 685+00	80.0	43.1			0.03	0.12		6.8	40.0	
STA 685+00 TO STA 686+00	77.8	220.1			0.09	0.41	19.7	22.5	133.5	13.1
STA 686+00 TO STA 687+00		317.7	54.3	54.3	0.03	0.17	28.2	8.6	92.3	19.1
STA 687+00 TO STA 688+00		67.8							12.9	
STA 688+00 TO STA 689+00		157.6							30.5	
STA 689+00 TO STA 690+00		289.2	44.7	44.7	0.06	0.27	19.1	14.4	109.6	12.8
STA 690+00 TO STA 691+00	120.9	193.2			0.09	0.41		22.5	133.5	
STA 691+00 TO STA 692+00	13.3	3.3				0.02		1.2	6.7	
TOTAL	292	1292	99	99	0.3	1.4	67	76	559	45

TREE REMOVAL SCHEDULE

LOCATION	TREE REMOVAL
QUADRANT	ACRE
NORTHWEST	0
NORTHEAST	0.18
SOUTHWEST	0
SOUTHEAST	0.07
TOTAL	0.25