



**EARTHWORK SCHEDULE**

LOCATION	SUITABLE EARTH EXCAVATION (WIDENING)	SUITABLE EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	SUITABLE INCIDENTAL EXCAVATION MATERIAL	SUITABLE INCIDENTAL EXC. MATERIAL ADJUSTED FOR SHRINKAGE	EMBANKMENT (NOT A PAY ITEM)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
NE QUADRANT CUTS & FILLS	9.2	6.9			12.1	-5.2
SE QUADRANT CUTS & FILLS	12.0	9.0			8.3	+0.7
NW QUADRANT CUTS & FILLS	9.8	7.4			3.0	+4.4
SW QUADRANT CUTS & FILLS	11.5	8.6			4.1	+4.5
EXCAVATION FOR PGE			45	34		+34
EXCAVATION FOR APPR FOOTING			20	15		+15
TOTALS	42.5	31.9	65	49	27.5	+53.4

NOTES:  
1. EXCAVATION USED AS EMBANKMENT = (SUITABLE EARTH EXCAVATION + SUITABLE INCIDENTAL EXCAVATION)\*0.75

**EROSION CONTROL SCHEDULE**

LOCATION	PERIMETER EROSION BARRIER	TEMPORARY EROSION CONTROL SEEDING (2 APPLICATIONS)
	FOOT	POUND
NE QUADRANT CUTS & FILLS	140	20
SE QUADRANT CUTS & FILLS	140	20
NW QUADRANT CUTS & FILLS	140	20
SW QUADRANT CUTS & FILLS	140	20
TOTALS	560	80

**SEEDING SCHEDULE**

LOCATION	SEEDING, CLASS 2A	SEEDING, CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2
	ACRE	ACRE	POUND	POUND	POUND	TON	ACRE
NE QUADRANT CUTS & FILLS	0.1	0.1	9	9	9	0.2	0.2
SE QUADRANT CUTS & FILLS	0.1	0.1	9	9	9	0.2	0.2
NW QUADRANT CUTS & FILLS	0.1	0.1	9	9	9	0.2	0.2
SW QUADRANT CUTS & FILLS	0.1	0.1	9	9	9	0.2	0.2
TOTALS	0.4	0.4	36	36	36	0.8	0.8

**REMOVAL SCHEDULE**

LOCATION	PAVEMENT REMOVAL
	SQ YD
STA 828+93.46 TO 829+08.58	48.8
STA 829+08.58 TO 829+28.49	54.2
STA 830+49.61 TO 830+69.72	54.2
STA 830+69.72 TO 830+84.84	48.8
TOTAL	206.0

**GUARDRAIL REMOVAL SCHEDULE**

LOCATION	FOOT
STRUCTURE NO. 077-0016 - NE	47
STRUCTURE NO. 077-0016 - SE	47
STRUCTURE NO. 077-0016 - NW	47
STRUCTURE NO. 077-0016 - SW	40
TOTAL	181

**PAVEMENT MARKING SCHEDULE**

LOCATION	DESCRIPTION	SHORT-TERM PAVEMENT MARKING	PAINT PAVEMENT MARKING - LINE	TEMP PAVEMENT MARKING - LINE
		FOOT	FOOT	FOOT
STA 826+26.65 TO 833+51.65, CL	SKIP-DASH YELLOW CENTERLINE	216	180	180
STA 827+83 TO STA 831+95, LT	SOLID WHITE EDGE LINE		412	412
STA 827+83 TO STA 831+95, RT	SOLID WHITE EDGE LINE		412	412
TOTALS		216	1,004	1,004

① INCLUDES 2 ADDITIONAL APPLICATIONS

**PAVEMENT MARKER REMOVAL SCHEDULE**

LOCATION	RRPM REMOVAL
	EACH
NORTH APPROACH	1
SOUTH APPROACH	1
TOTAL	2

**WORK ZONE AND PAVEMENT MARKING REMOVAL SCHEDULE**

LOCATION	PAVEMENT MARKING DESCRIPTION	WORK ZONE PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL
		SQ FT	SQ FT
CENTERLINE	SHORT-TERM	72	33.4
EDGE LINE	TEMPORARY	275	
CENTERLINE	TEMPORARY	60	
STA 828+02.65 TO 831+75.65, LT	EDGE LINE		124.4
STA 827+90.65 TO 828+79.46, RT	EDGE LINE		29.6
STA 830+98.84 TO 831+87.65, RT	EDGE LINE		29.6
TOTALS		407	217.0

**BASE COURSE SCHEDULE**

LOCATION	BASE COURSE WIDENING, 10"
	SQ YD
NE QUADRANT	42
SE QUADRANT	37
NW QUADRANT	42
SW QUADRANT	37
TOTAL	158

**HMA SURF REMOVAL AND TEMP RAMP SCHEDULE**

LOCATION	HMA SURF REMOVAL BUTT JOINT	TEMPORARY RAMP
	SQ YD	SQ YD
STA 828+57	130	18
NORTH BRIDGE APPROACH		50
SOUTH BRIDGE APPROACH		50
STA 831+21	129	18
TOTALS	259	136

**PAVING SCHEDULE**

LOCATION	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	BRIDGE APPR PVMT CONNECTOR (PCC)	HMA SURFACE COURSE, MIX "C", N90	HMA SHOULDERS
	GALLON	TON	SQ YD	TON	TON
NORTH APPROACH	21.5	0.2	21.5	9	2
SOUTH APPROACH	21.5	0.2	21.5	9	2
TOTALS	43	0.4	43.0	18	4

**GUARDRAIL SCHEDULE**

LOCATION	TRAFFIC BARRIER TERMINAL		GUARDRAIL MARKERS, TYPE A	BARRIER WALL MARKERS, TYPE B	TERMINAL MARKER, DIRECT APPLIED	STEEL RAILING, TYPE SM
	TYPE 6A	TYPE 1 (SPECIAL) TANGENT				
	EACH	EACH	EACH	EACH	EACH	EACH
STRUCTURE NO. 077-0016 - NE	1		1			
STRUCTURE NO. 077-0016 - SE	1		1			
STRUCTURE NO. 077-0016 - NW	1		1			
STRUCTURE NO. 077-0016 - SW	1	1	1		1	
STRUCTURE NO. 077-0016 - BRIDGE				4		332
TOTALS	4	1	4	4	1	332