

SCHEDULE OF QUANTITIES

PAVEMENT AND SHOULDERS																
LOCATION	LENGTH	SUB-BASE GRAN. MAT., TYPE A, 4"	HMA BSE. CSE., 10 1/2"	BIT. MAT. (PR. CT.)	AGG. (PR. CT.)	MIXT. FOR CRACKS, JTS. & FLGWYS.	LEVEL. BINDER (H.M.)	LEVEL. BINDER (M.M)	HMA SURF. REM. BUTT JT.	TEMP. RAMP	HMA SURF. CSE.	PVMT. REM.	PAVED SHLDR. REM.	AGG. WEDGE SHLDR., TYPE B	HMA SHLDR. 8"	BIT. STAB. 6" AT SPBGR
	FOOT	SQ YD	SQ YD	GAL	TON	TON	TON	TON	SQ YD	SQ YD	TON	SQ YD	SQ YD	TON	SQ YD	SQ YD
PAVEMENT AREA:																
47+10 TO 48+00	90			38.40	0.96	0.02	0.12	10.08	160	13.33	20.16					
48+00 TO 50+60	260			110.94	2.78	0.21	0.35	29.12			58.24					
50+60 TO 51+36	76	211.11	202.67	32.42	0.82			8.51			17.02	202.67				
51+36 TO 54+00	264			112.64	2.82	0.21	0.35	29.57			59.14					
54+00 TO 54+90	90			38.40	0.96	0.02	0.12	10.08	160	13.33	20.16					
SHOULDER AREA:																
RIGHT SIDE	780												32.89	13.83	552.47	
LEFT SIDE	780			106.30										12.88	377.09	301.80
TOTAL		211.11	202.67	439.10	8.34	0.46	0.94	87.36	320	26.66	174.72	202.67	32.89	26.71	929.56	301.80

RIGHT-OF-WAY MARKERS	
LOCATION	EACH
RIGHT SIDE:	
48+00, 40' RT.	1
48+50.63, 55' RT.	1
53+25, 55' RT.	1
53+75, 41.23' RT.	1
LEFT SIDE:	
50+00, 50' LT.	1
50+50, 55' LT.	1
51+50, 55' LT.	1
52+00, 50' LT.	1
TOTAL	8

EARTHWORK				
LOCATION	EARTH EXCAV.	EARTH EXCAV. ADJUSTED FOR SHRINKAGE*	EMBKMT.	EARTHWORK BAL. WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CU YD
47+00 TO 48+00				
48+00 TO 49+00	54.35	40.76	150.22	-109.46
49+00 TO 50+00	104.19	78.14	287.46	-209.32
50+00 TO 50+60	105.88	79.41	147.08	-67.67
50+60 TO 51+36	348.62	261.46	314.70	-53.24
51+36 TO 52+00	79.13	59.35	120.63	-61.28
52+00 TO 53+00	106.69	80.02	190.98	-110.96
53+00 TO 54+00	44.78	33.59	92.30	-58.71
54+00 TO 55+00				
TOTAL	843.64	632.73	1303.37	-670.64

* QUANTITY OF EARTH EXCAVATION ADJUSTED FOR A SHRINKAGE FACTOR OF 25%.

POROUS GRANULAR EMBANKMENT			
LOCATION	POROUS GRANULAR EMBANKMENT	POROUS GRANULAR EMBK., SPEC.	REM. & DISP. OF UNSUIT. MAT'L.
	CU YD	CU YD	CU YD
BELOW CULVERT		398.04	398.04
CULVERT SIDES	414.36		
ABOVE CULVERT	181.89		
TOTAL	596.25	398.04	398.04

TRAFFIC CONTROL				
LOCATION	TEMP. CONC. BARRIER	RELOCATE TEMP. CONC. BARRIER	IMPACT ATTEN., TEMP.	IMPACT ATTEN., RELOC.
	FOOT	FOOT	EACH	EACH
49+15 TO 52+81	366.83	366.83	2	2
TOTAL	366.83	366.83	2	2

TEMPORARY EROSION CONTROL			
LOCATION	TEMP. EROS. CONTROL SEEDING	PERIMETER EROSION BARRIER	TEMP. DITCH CHECKS
	POUND	FOOT	EACH
RIGHT SIDE	33	610	4
LEFT SIDE	26	616	4
TOTAL	59	1226	8

PERMANENT SURVEY MARKERS, TYPE I		
STATION (ON CL IL 17)	DESCRIPTION	EACH
52+05.55	P.C.	1

SEEDING AND FERTILIZER					
LOCATION	SEEDING CLASS 2	MULCH, METHOD 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
	ACRE	ACRE	POUND	POUND	POUND
RIGHT SIDE	0.33	0.33	29.70	29.70	29.70
LEFT SIDE	0.26	0.26	23.40	23.40	23.40
TOTAL	0.59	0.59	53.10	53.10	53.10

GUARDRAIL						
LOCATION	GUARDRAIL REMOVAL	SPBGR, TYPE A	SPBGR, ATTACHED TO STRUCTURES	TBT TYPE 1, SPECIAL (FLARED)	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKER-DJR. APPLIED
	FOOT	FOOT	FOOT	EACH	EACH	EACH
RIGHT SIDE:						
48+75.59 TO 50+79.85	204.26					
48+46.67 TO 48+96.67				1		1
48+96.67 TO 50+77.92		181.25			3	
50+77.92 TO 51+18.09			40.17			
51+18.09 TO 52+30.59		112.50			2	
52+30.59 TO 52+80.59				1		1
51+16.42 TO 52+45.58	129.16					
LEFT SIDE:						
49+50.65 TO 50+79.81	129.16					
49+15.42 TO 49+65.42				1		1
49+65.42 TO 50+77.92		112.50			2	
50+77.92 TO 51+18.09			40.17			
51+18.09 TO 52+99.34		181.25			3	
52+99.34 TO 53+49.34				1		1
51+16.67 TO 53+21.42	204.75					
TOTAL	667.33	587.50	80.34	4	10	4

PAVEMENT MARKING					
LOCATION	LENGTH	PAINT PVMT. MKG. WHITE 4"	PAINT PVMT. MKG. YELLOW 6"	RAISED REFL. PVMT. MKR.	PVMT. MKG. REMOVAL
	FOOT	FOOT	FOOT	EACH	SQ FT
47+10 TO 54+90	780	1560	195	10	618
TOTAL	780	1560	195	10	618

TEMPORARY PAVEMENT MARKING					
LOCATION	LENGTH	TEMP. PVMT. MKG. WHITE 4"	SHORT TERM PVMT. MKG.	WORK ZONE PVMT. MKG. REMOVAL	RAISED REFL. PVMT. MKG. REMOVAL
	FOOT	FOOT	FOOT	SQ FT	EACH
47+10 TO 54+90	780	3120	156	1040	10
TOTAL	780	3120	156	1040	10

TREE REMOVAL (6 TO 15 UNITS DIA.)	
LOCATION	UNITS
50+60.83, 46.34' LT.	6

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