

SCHEDULE OF QUANTITIES

SCHEDULE OF EARTHWORK QUANTITIES					
LOCATION	20200100 EARTH EXC. (CU YD)	20200500 EARTH EX. (WIDENING) (CU YD)	EXCAVATION ADJ. FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	BALANCE WASTE (+) SHORTAGE (-) (CU YD)
189+07.74 TO 200+76.87		65.0	48.8	0.0	48.8
209+55.30 TO 302+35.00		65.50	49.1	0.0	49.1
6'X3' Box Culvert @ 180+82	42.00	-	31.5	7.0	24.5
STA 216+50 TO 222+00		-	0.0	55.0	-55.0
STA 225+00 TO 230+00		-	0.0	25.0	-25.0
STA 232+75 TO 238+00		-	0.0	0.0	0.0
STA 251+50 TO 253+00		-	0.0	32.0	-32.0
STA 271+00 TO 273+75		-	0.0	14.0	-14.0
STA 314+75 TO 316+50		-	0.0	18.0	-18.0
STA 324+00 TO 327+25		-	0.0	8.0	-8.0
STA 334+75 TO 339+00		-	0.0	61.0	-61.0
STA 355+75 TO 361+00		-	0.0	7.0	-7.0
24" Pipe Culvert @ 402+78.38		-	0.0	1.0	-1.0
3'X2' Box Culvert @ 468+77.90	0.00	-	0.0	0.0	0.0
TOTALS =	42.00	130.50			-98.63
USE =	42.00	131.00			-99.00

NOTES:
 QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 25%
 NO SHRINKAGE FACTOR APPLIED TO THE EMBANKMENT QUANTITY
 NO PAYMENT WILL BE ALLOWED FOR OVERHAUL
 EARTH EXCAVATION (WIDENING) SHALL BE USED AS EMBANKMENT
 STRUCTURE EXCAVATION SHALL NOT BE USED AS EMBANKMENT

PAY ITEMS

20200100-EARTH EXCAVATION	42.0	CU YD
20200500-EARTH EX (WIDENING)	131.0	CU YD
20400800-FURNISHED EXCAVATION	99.0	CU YD

CULVERT PATCH							
STATION	DIRECTION	LENGTH (FOOT)	WIDTH (FOOT)	DEPTH (INCH)	44201815	44201819	44201821
					CLASS D PATCH TY II, 14" (SQ YD)	CLASS D PATCH TY III, 14" (SQ YD)	CLASS D PATCH TY IV, 14" (SQ YD)
180+82.00	EB	20.00	13.0	14.5			28.9
180+82.00	WB	20.00	13.0	14.5			28.9
402+78.38	EB	10.00	13.0	14.5	14.4		
402+78.38	WB	10.00	13.0	14.5	14.4		
468+77.90	EB	15.00	13.0	14.5		21.7	
468+77.90	WB	15.00	13.0	14.5		21.7	
TOTAL =					28.9	43.3	57.8
USE =					29.0	44.0	58.0

63200310 GUARDRAIL REMOVAL SCHEDULE					
STATION	TO	STATION	LENGTH (FOOT)		
RT	217+89.25	TO	RT	220+14.87	225.6
LT	218+37.38	TO	LT	220+62.06	224.7
RT	226+25.01	TO	RT	228+23.68	198.7
LT	226+74.57	TO	LT	228+38.05	163.5
LT	233+63.78	TO	LT	237+01.46	337.7
RT	233+90.26	TO	RT	236+77.78	287.5
LT	251+69.00	TO	LT	252+69.07	100.1
RT	251+65.18	TO	RT	252+53.09	87.9
RT	272+03.79	TO	RT	274+17.77	214.0
LT	314+72.82	TO	LT	316+48.33	175.5
LT	324+21.48	TO	LT	325+84.19	162.7
LT	334+63.86	TO	LT	337+88.66	324.8
RT	335+68.99	TO	RT	338+45.17	276.2
RT	356+03.75	TO	RT	360+80.77	477.0
LT	356+50.80	TO	LT	360+39.68	388.9
TOTALS =					3644.7
USE =					3645.0

SCHEDULE OF INCIDENTAL RESURFACING AT SIDE ROADS							
SIDE ROAD	STATION	DIST. FROM E.O.P. TO BACK OF INCIDENTAL (FT)	AREA TO RESURF. (SQ YD)	40800050	X4400196	40800010	40800030
				INCIDENTAL HMA SURFACE (TON)	HMA SURF. REM. SPECIAL (SQ YD)	BITUMINOUS MATERIALS (PRIME COAT) (GAL)	AGGREGATE (PRIME COAT) (TON)
WELDON SPR. RD.	93+09.23	32.0	168.9	14.2	168.9	16.9	0.3
MAGILL RD.	93+13.12	32.0	143.6	12.1	143.6	14.4	0.3
TAFT RD.	162+43.89	27.0	94.9	8.0	94.9	9.5	0.2
LILAC RD.	162+96.07	27.0	157.0	13.2	157.0	15.7	0.3
WEST SIDE ST.	231+21.09	36.0	324.8	27.3	324.8	32.5	0.6
LEGHORN RD.	270+86.04	25.0	273.9	23.0	273.9	27.4	0.5
FALCON RD.	271+72.20	31.0	74.7	6.3	74.7	7.5	0.1
FALCON RD. SPUR	274+10.07	30.0	131.6	11.1	131.6	13.2	0.3
PLOW RD.	292+04.26	27.0	97.2	8.2	97.2	9.7	0.2
OVERLOOK PT. RD.	305+58.44	27.0	102.7	8.6	102.7	10.3	0.2
LANE RD.	316+85.11	27.0	169.1	14.2	169.1	16.9	0.3
CONNORS RD.	352+07.53	24.0	96.8	8.1	96.8	9.7	0.2
TOMAHAWK RD.	398+69.05	12.0	49.3	4.1	49.3	4.9	0.1
WHITE PIGEON RD.	412+13.87	27.0	134.9	11.3	134.9	13.5	0.3
CO. HWY. 5	412+19.07	27.0	365.3	30.7	365.3	36.5	0.7
SETTING SUN RD.	451+61.83	27.0	142.5	12.0	142.5	14.3	0.3
CO. HWY. 14	519+77.18	27.0	356.0	29.9	356.0	35.6	0.7
FRIENDS CREEK RD	519+77.30	27.0	175.3	14.7	175.3	17.5	0.4
LAKEWOOD RD.	572+45.78	27.0	103.3	8.7	103.3	10.3	0.2
WEST ST.	598+94.02	32.0	189.1	15.9	189.1	18.9	0.4
TOTAL =				281.5	3,350.9	335.1	6.7
USE =				282.0	3,351.0	336.0	7.0