

SUMMARY OF TEMPORARY EROSION CONTROL

DET. SHT.	PHASE	TEMPORARY SILT FENCE 221(C)	TEMPORARY FIBER LOG 221(K)	TEMPORARY ROCK FILTER DAM TYPE 2 221(G)	TEMPORARY ROCK FILTER DAM TYPE 3 221(G)	TEMPORARY ROCK FILTER DAM TYPE 4 221(G)	VEGETATIVE MULCHING 233(A)
		L.F.	L.F.	C.Y.	C.Y.	C.Y.	AC.
12	1	69	531	-	21	9.8	1.16
13	2	511	1368	-	33	-	3.82
14	3	593	2228	6.0	79	3.2	4.26
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
	(1)	500	1000	-	-	-	-
	TOTALS	1673	5127	6.0	133	13.0	9.24

(1) ESTIMATED ADDITIONAL QUANTITY TO BE USED ONLY AS APPROVED BY THE ENGINEER.

SUMMARY OF FENCE

P&P SHT.	STATION TO STATION (CL SURVEY U.N.O.)	LT. OR RT.	FENCE STYLE SWF (4 BARBED WIRE) 624 (C)	L.F.
16	STA. 28+69 TO STA. 31+56 CL SURVEY	RT.	384	-
16	STA. 34+43 TO STA. 39+63 CL SURVEY	RT.	522	-
-	-	-	-	-
	TOTALS		906	

SUMMARY OF PAVED DITCHES

P&P SHT.	STATION TO STATION (CL SURVEY U.N.O.)	LEFT OR RIGHT	DESCRIPTION (ODOT STD. DC-2 U.N.O.)	DESIGN NO.	BOTTOM WIDTH	LENGTH	NO. CURTAIN WALLS	CLASS "C" CONCRETE 509 (E)
					FT.	FT.		C.Y.
					15	STA. 21+06 TO STA. 21+66		RT
16	STA. 27+91 TO STA. 28+72	RT	92 L.F. - 4' BOTT.	2A	4	92	2	12.1
16	STA. 29+04 TO STA. 37+71	RT	890 L.F. - 4' BOTT.	2A	4	890	10	115.2
16	STA. 31+06 TO STA. 36+31	LT	528 L.F. - 4' BOTT.	2A	4	528	7	95.8
16	STA. 36+83 TO STA. 38+79	LT	196 L.F. - 4' BOTT.	2A	4	196	3	25.5
17	STA. 2859+65 TO STA. 2862+11	LT	239 L.F. - 4' BOTT.	2A	4	239	4	31.2
17	STA. 2863+30 TO STA. 2865+22	LT	263 L.F. - 4' BOTT.	2A	4	263	4	34.2
17	STA. 2865+47 TO STA. 2866+86	LT	142 L.F. - 2' BOTT.	1	2	142	3	7.6
-	-	-	-	-	-	-	-	-
	TOTALS							330.0

SUMMARY OF DRIVEWAYS

P&P SHT.	LOCATION	TYPE	RADIUS	LENGTH	WIDTH	SURFACE AREA	TRAFF. BOUND SURF. COURSE TYPE E 402(E)	TACK COAT 407(B)	PRIME COAT 408	SUPERPAVE TYPE S3 (PG64-22 OK) 411(B)	SUPERPAVE TYPE S3 (PG70-28 OK) 411(B)	SUPERPAVE TYPE S4 (PG64-22 OK) 411(C)	SUPERPAVE TYPE S4 (PG70-28 OK) 411(C)
			FT.	FT.	FT.	S.Y.	TONS	GAL.	GAL.	TONS	TONS	TONS	TONS
15	STA. 22+30.99 C.R.L. ROCK CRUSHER RD. ON LEFT	RETURN FOR PUBLIC RD. #4 (1)	50	50.54	26	241.0	-	37	91.7	83.4	-	27.2	-
15	STA. 22+30.99 C.R.L. ROCK CRUSHER RD. ON RIGHT	RETURN FOR PUBLIC RD. #4 (1)	15	15.58	12	32.6	-	5	13.9	11.7	-	3.7	-
16	STA. 36+53.50 C.R.L. ROCK CRUSHER RD. ON LEFT	PRIVATE ASPHALT DRIVE	15	63.80	20	151.6	-	24	56.8	26.9	26.3	-	17.1
16	STA. 9+30 CL DETOUR NO. 2 ON LEFT	TEMP. T.B.S.C. DRIVE	15	24.12	20	64.2	11.6	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTALS						11.6	66	163	122.0	26.3	30.9	17.1

(1) PAVEMENT SECTION TO MATCH FULL TYPICAL SECTION FOR PUBLIC RD. #4 (SEE SHT. 3)

SUMMARY OF SURFACING QUANTITIES

P&P SHT.	Station To Station	STABILIZED SUBGRADE 307(K)	SUBGRADE METHOD B 310(B)	TACK COAT 407(B)	PRIME COAT 408	SUPERPAVE TYPE S3 (PG 64-22 OK) 411 (B)	SUPERPAVE TYPE S3 (PG 70-28 OK) 411 (B)	SUPERPAVE TYPE S4 (PG 64-22 OK) 411 (C)	SUPERPAVE TYPE S4 (PG 70-28 OK) 411 (C)
		S. Y.	S. Y.	GAL.	GAL.	TON	TON	TON	TON
15	STA.17+55.99 TO STA.24+05.17 CRL ROCK CRUSHER RD.	2668.9	-	534	934	877.0	395.0	-	259.9
16	STA.28+06.75 TO STA.36+78.49 CRL ROCK CRUSHER RD.	3583.6	-	716	1254	1177.6	530.4	-	349.0
16	STA.37+55.77 TO STA.40+27.49 CL SURVEY	-	-	68	-	-	-	-	100.6
17	STA.2858+86.36 TO STA.2862+51.14 CRL PUBLIC RD. #4	-	594.5	76	208	174.8	-	55.3	-
17	STA.2863+49.28 TO STA.2868+55.09 CRL PUBLIC RD. #4	-	1601.8	224	561	507.1	-	164.7	-
17	STA.00+43.82 TO STA.04+40.80 - CL DETOUR NO.1	-	497.2	64	174	137.6	-	44.0	-
17	STA.00+66.41 TO STA.12+33.90 - CL DETOUR NO.2	-	3491.1	469	1222	997.0	-	331.8	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
	TOTALS	6252.5	6184.5	2151	4353	3871.1	925.4	595.8	709.5

SUMMARY OF EROSION CONTROL

P&P SHT.	Location	SOLID SLAB SODDING 230 (A)	WATERING 230 (F) (C1)	FERTILIZING (10-20-10) 234 (A) (C1)	FERTILIZING (0-46-0) 234 (A) (C2)	MOWING 241 (C4)	TYPE 1A PLAIN RIPRAP 601 (B)	TYPE 1A FILTER BLANKET 601 (C)
		S. Y.	K. GAL.	LBS.	LBS.	AC.	TON	TON
15	STA. 17+41 TO STA. 22+20 RT. C.R.L.	1634	66	327	51	1.48	-	-
15	STA. 15+58 TO STA. 22+07 LT. C.R.L.	2279	91	456	71	2.84	-	-
15	STA. 22+42 TO STA. 25+12 RT. C.R.L.	1713	69	343	53	0.98	-	-
15	STA. 22+53 TO STA. 25+12 LT. C.R.L.	4249	170	850	132	3.32	-	-
16	STA. 27+34 TO STA. 37+72 RT. C.R.L.	7232	289	1447	224	8.24 (C3)	203	68
16	STA. 27+34 TO STA. 38+80 LT. C.R.L.	7205	288	1441	223	10.58 (C3)	-	-
17	STA. 2858+86 TO STA. 2862+62 RT. PUB. RD. #4 C.R.L.	1908	76	382	59	2.48	-	-
17	STA. 2858+86 TO STA. 2862+62 LT. PUB. RD. #4 C.R.L.	1495	60	299	46	1.20	-	-
17	STA. 2863+12 TO STA. 2868+55 RT. PUB. RD. #4 C.R.L.	3248	130	650	101	3.04	-	-
17	STA. 2863+12 TO STA. 2868+55 LT. PUB. RD. #4 C.R.L.	4363	175	873	135	2.90	103	34
	TOTALS	35,326	1414	7068	1095	37.0	306	102

(C1) NOT MEASURED FOR PAYMENT. COST INCL. IN PRICE (C2) NOT MEASURED FOR PAYMENT. COST INCL. IN PRICE (C3) INCLUDES MEDIAN OF I-35 WITHIN CONSTR. AREA FOR SOLID SLAB SODDING. (C4) ESTIMATE IS BASED ON 2 COMPLETE MOWINGS.

DESIGN	JHJ
DRAWN	JHJ
CHECKED	DEF
APPROVED	SJG
SQUAD	G/K ENGR.

SUMMARY SHEET (1 OF 2)