

SUMMARY OF DRAINAGE STRUCTURES						
P & P SHEET NO.	STATION	DESCRIPTION	FILL HEIGHT	FLOW LINE	613(B) 18" CORR. GALV. STEEL PIPE	613(M) CULVERT END TREATMENT (TYPE B4)
			FT.	ELEV.	L.F.	EA.
8	126+55.00 RT	CONST. 18"x20' CGMP SIDE DRAIN	1.00	1028.20	18.00	2.00
8	127+66.00 LT	CONST. 18"x20' CGMP SIDE DRAIN	1.50	1027.40	21.00	2.00
8	128+85.00 LT	CONST. 18"x20' CGMP SIDE DRAIN	1.66	1026.36	21.00	2.00
8	131+95.00 RT	CONST. 18"x20' CGMP SIDE DRAIN	1.00	1027.36	18.00	2.00
8	132+06.00 LT	CONST. 18"x20' CGMP SIDE DRAIN	1.42	1026.47	20.00	2.00
8	133+11.00 LT	CONST. 18"x20' CGMP SIDE DRAIN	1.00	1028.71	18.00	2.00
8	134+02.00 RT	CONST. 18"x20' CGMP SIDE DRAIN	1.30	1030.92	20.00	2.00
TOTAL					136.00	14.00

SUMMARY OF DRIVES								
P & P SHEET NO.	STATION	TYPE	RADIUS	WIDTH	LENGTH	407(B) TACK COAT	411(B) SUPERPAVE TYPE S3 PG 64-22 OK	411(C) SUPERPAVE TYPE S4 Δ PG 64-22 OK
			FT.	FT.	FT.	GAL	TON	TON
8	126+55.00 RT	FIELD ENTRANCE	15	12	45	10.00	13.00	11.00
8	127+66.00 LT	PRIVATE DRIVE	15	12	51	9.00	11.00	9.00
8	128+85.00 LT	PRIVATE DRIVE	15	12	50	8.00	10.00	9.00
8	131+95.00 RT	PRIVATE DRIVE	15	12	36	9.00	11.00	9.00
8	132+06.00 LT	PRIVATE DRIVE	15	12	40	9.00	11.00	9.00
8	133+11.00 LT	FIELD ENTRANCE	15	12	42	9.00	12.00	10.00
8	134+02.00 RT	PRIVATE DRIVE	15	12	40	9.00	12.00	10.00
TOTAL						63.00	80.00	67.00

SCHEDULE OF GUARD RAIL						
LOCATION			623(F) ANCHOR UNIT (TYPE D-BF)	623(F) GUARDRAIL ANCHOR UNIT (TYPE A)	TOTAL PANEL LENGTH	
STATION TO STATION	LT.	RT.	EA.	EA.	L.F.	
128+96.32 TO 129+96.32	X		1.00	1.00	100.00	
128+81.79 TO 129+81.79		X	1.00	1.00	100.00	
130+78.21 TO 131+78.21	X		1.00	1.00	100.00	
130+63.68 TO 131+63.68		X	1.00	1.00	100.00	
TOTAL			4.00	4.00	400.00	

SUMMARY OF GRADING				
P & P SHEET NO.	STATION TO STATION	202(A) UNCL. EXCAV.	EMB. +15%	202(D) UNCL. BORROW
		C.Y.	C.Y.	C.Y.
8	125+00.00 TO 130+00.00	1306.00	3203.00	1897.00
8	130+30.00 TO 134+50.00	692.00	1645.00	953.00
TOTAL		1998.00	4848.00	2850.00

SUMMARY OF SURFACING QUANTITIES							
P & P SHEET NO.	STATION TO STATION	407(B) TACK COAT	408 PRIME COAT	411(B) SUPERPAVE TYPE S3 PG 64-22 OK	411(C) SUPERPAVE TYPE S4 PG 64-22 OK	307(B) CEMENT KILN DUST	307(E) CEMENTITIOUS STABILIZED SUBGRADE
		GAL	GAL	TON	TON	TON	S.Y.
8	122+00.00 TO 130+02.39	186.00	683.00	452.00	358.00	148.00	2,731.00
8	130+57.61 TO 134+50.00	91.00	342.00	226.00	174.00	74.00	1,365.00
TOTAL		277.00	1,025.00	678.00	532.00	222.00	4,096.00

SUMMARY OF DITCH TREATMENT					
P & P SHEET NO.	LOCATION			WIDTH	601(A) TYPE I PLAIN RIPRAP
	STATION TO STATION	LT.	RT.		TON
8	125+00.00 TO 126+00.00	X		13.00	206.00
8	125+00.00 TO 126+00.00		X	13.00	206.00
TOTAL					412.00