

SUMMARY OF EARTHWORK						
DESCRIPTION	EMBANKMENT		REGULAR EXCAVATION		SUBSOIL EXCAVATION	
	P	F	P	F	P	F
	CU.YD.	CU.YD.	CU.YD.	CU.YD.	CU.YD.	CU.YD.
BUCKLAKE ROAD	20147		7748		12482	
SIDE STREETS						
DAVIS DR.	76		252			
BUCKLAKE CIR.			231			
QUAL RD.			78			
DOVE RD.			123			
CHARLAIS ST.			143			
MEEKS RD.			172			
CHRISTIE RD.			68			
HIGHLAND DR.			108			
GROVELAND DR.			74			
SUMMERLIN DR.			210			
TUNGHILL RD.			135			
STORM WATER MANAGEMENT FACILITIES						
DAVIS DRIVE SWMF	1877		11068			
HIGHLANDS DRIVE SWMF	1746		358			
TOTAL:	23847		20768		12482	

SUMMARY OF SODDING				
LOCATION STA. TO STA.	SIDE	P	F	FIELD BOOK REFERENCE
		SQ.YD.	SQ.YD.	
ROADWAY SOD AREAS		15600		
SWMF - DAVIS DRIVE		9240		
SWMF - HIGHLANDS		2927		
TOTAL:		27767		

SUMMARY OF SIDEDRAIN & MITERED END SECTIONS											
STA. TO STA.	SIDE	LOCATION				PIPE LENGTH (LF)					
		BARRELS	OFFSET	F.L.	AHD	F.L.	12X18 ERCP	MES (EA)	24" RCP	MES (EA)	REMARKS
89+70 TO 90+40	R	1	28.55	146.50	29.17	145.50	86	2		8	
102+25 TO 102+55	R	1	299.40	127.84	299.50	127.86			28		
TOTAL:							86	2	28	8	

SUMMARY OF TURNOUTS										
LOCATION STA. TO STA.	SIDE	ASPHALT				CONCRETE				REMARKS
		NEW CONST.		RESURFACE		NEW CONST.		RESURFACE		
		P	F	P	F	P	F	P	F	
68+35.85 - 68+65.62	RT.					55				35 SY TIE IN
69+39.11 - 69+73.42	RT.	31				25				
69+88.97 - 70+23.51	RT.	33				26				
70+54.63 - 71+91.04	RT.					48				20 SY TIE IN
71+41.84 - 71+75.14	RT.					37				13 SY TIE IN
71+84.40 - 72+14.31	RT.					34				14 SY TIE IN
72+73.70 - 73+13.94	RT.	11				32				
74+45.63 - 74+75.56	RT.					44				21 SY TIE IN
76+33.43 - 76+70.11	RT.					63				35 SY TIE IN
80+72.87 - 81+03.84	RT.					46				23 SY TIE IN
84+48.88 - 84+85.21	LT.	25				27				
90+45.98 - 90+77.73	LT.	6				23				
92+84.86 - 93+16.51	LT.	4				23				
93+25.42 - 93+57.78	RT.	13				23				
93+80.41 - 94+12.41	RT.	10				23				
96+99.05 - 97+31.05	LT.					34				11 SY TIE IN
100+63.73 - 100+95.74	LT.	58				23				
100+75.60 - 101+07.01	RT.	11				22				
102+19.56 - 102+63.56	LT.					27				
104+14.15 - 104+53.91	RT.	69				32				
105+39.56 - 105+71.58	LT.	14				23				
105+59.86 - 106+00.14	RT.	37				32				
107+13.70 - 107+45.71	LT.					35				12 SY TIE IN
108+41.88 - 108+73.91	LT.					29				6 SY TIE IN
111+12.74 - 111+44.74	LT.	14				23				
111+70.79 - 112+02.79	RT.					34				11 SY TIE IN
112+28.19 - 112+60.19	LT.	12				23				
113+59.92 - 113+91.92	LT.	12				23				
SUBTOTALS		360.00				889				
SUMMARY OF ALL NEW CONST. & RESURFACE TOTAL		P 360.00	F		P 889	F				

SUMMARY OF CURB AND GUTTER					
LOCATION STA. TO STA.	SIDE	TYPE E		TYPE F	
		P	F	P	F
		LF	LF	LF	LF
60+33.98 - 73+65.17	LT			1377	
73+85.17 - 87+47.81	LT			1438	
87+68.35 - 95+44.39	LT			840	
95+65.89 - 104+43.96	LT			940	
104+74.96 - 116+43.50	LT			1204	
116+43.50 - 97+30.12	RT			1914	
97+10.12 - 90+07.65	RT			757	
89+95.46 - 87+56.61	RT			307	
87+36.89 - 82+97.47	RT			507	
82+78.04 - 78+42.81	RT			498	
78+22.63 - 60+33.98	RT			1953	
SUBTOTALS				11735	
INLET TYPE 1		28		364	
INLET TYPE 2		4		80	
INLET TYPE 5		2		21	
INLET TYPE 6		2		32.5	
SUBTOTAL DEDUCTIONS		36		497.5	
TOTAL				11237.5	

SUMMARY OF FENCING													
LOCATION STA. TO STA.	SIDE	FENCE (SPECIAL)		FENCE TYPE B 5' HEIGHT		CORNER POST ASSEMBLY		PULL & END POST ASSEM.		FENCE (EXISTING) (RESET EXISTING)		REMARKS	FIELD BOOK REFERENCE
		LINEAR FEET		LINEAR FEET		EACH		EACH		EACH			
		P	F	P	F	P	F	P	F	P	F		
Davis Dr. SWMF													
63+93.58 - 63+84.00			17.27										ORNAMENTAL FENCE
63+84.00 - 63+96.89			35.81										ORNAMENTAL FENCE
63+96.89 - 63+93.77			47.17										ORNAMENTAL FENCE
63+93.77 - 63+62.65			33.77										ORNAMENTAL FENCE
63+62.65 - 63+53.02			12.66										ORNAMENTAL FENCE
63+53.02 - 63+56.52			26.52										ORNAMENTAL FENCE
63+56.52 - 63+66.34			10.08										ORNAMENTAL FENCE
63+66.34 - 64+48.50			82.88										ORNAMENTAL FENCE
64+48.50 - 65+50.66			103.11										ORNAMENTAL FENCE
65+50.66 - 65+81.31			32.15										ORNAMENTAL FENCE
65+81.31 - 66+56.85			75.25										ORNAMENTAL FENCE
66+56.85 - 67+24.12			67.28										ORNAMENTAL FENCE
67+24.12 - 67+55.43			31.40										ORNAMENTAL FENCE
67+55.43 - 67+81.17			28.67										ORNAMENTAL FENCE
67+81.17 - 67+81.38			127.85										ORNAMENTAL FENCE
67+81.38 - 67+63.98			50.63										ORNAMENTAL FENCE
67+63.98 - 66+65.65			98.58										ORNAMENTAL FENCE
66+65.65 - 64+85.89			184.77										ORNAMENTAL FENCE
64+85.89 - 64+59.78			27.42										ORNAMENTAL FENCE
64+59.78 - 64+34.74			30.89										ORNAMENTAL FENCE
64+34.74 - 64+11.88			23.98										ORNAMENTAL FENCE
64+11.88 - 63+06.26			13.97										ORNAMENTAL FENCE
97+77.00 - 97+66.00			312.00										SPLIT RAIL FENCE
97+66.00 - 102+04.50			339.00										SPLIT RAIL FENCE
102+04.50 - 101+91.50			310.00										SPLIT RAIL FENCE
97+77.26 - 100+70.88			167.00										SPLIT RAIL FENCE
100+90.08 - 101+91.50			109.00										
Gravity Wall													
84+40.00 - 85+40.00			100.00										TYPE B, 4' HEIGHT
85+08.58 - 87+00.00			192.00										TYPE B, 4' HEIGHT
ORNAMENTAL TOTAL			1163.00										
SPLIT RAIL TOTAL			1237.00										
TYPE B-4' HEIGHT TOTAL			808.00										
TOTALS :													
NOTES FOR EXPLANATION OF OVER/UNDER RUN													

INITIAL	DATE	NO.	BY	REVISIONS		DATE
FIELD BOOK		A	RBL	REVISED QUANTITIES		3/26/10
DRAWN BY						
SURVEYED BY						
CHECKED BY	RBL					
SCALE:						



RANDALL B. LANE
P.E. LICENSE NO. 56892

PROJECT
BUCK LAKE ROAD
PHASE III

SHEET TITLE
SUMMARY OF QUANTITIES

SHEET
8

COMPUTER FILE -- gennotes.dwg
FILE NO. 50908.00 PROJECT NO. 50908.09

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