FSR 9921.01 Wardner South - New Construction												
Total Distance	Station #	Up Hill SS%	% Rock	Length (m)	Weighted SS%	Weighted Rock%	Grade %	Soil Moisture	Culvert Diameter (mm)	Culvert Length (m)	Drainage Class	Comments
0	1	12	5	-	3.2	1.4	-	Dry				POC New construction departs from existing road.
56	2	37	5	55.5	13.7	1.9	2	Dry				
74	3	39	5	18.9	8.4	1.1	12	Dry				
99	4	16	5	24.3	4.2	1.3	5	Dry				
126	5	10	5	27.7	2.3	1.1	2	Dry				Landing center
143	6	13	5	17.0	4.6	1.8	5	Dry				
200	7	5	5	56.6	2.5	2.7	10	Dry				
250	8	20	5	50.0	9.1	2.3	5	Dry				
292	9	25	5	41.7	9.8	2.0	8	Dry				Bottom of switchback
330	10	9	5	38.3	3.5	2.1	3	Dry				Apex of switchback - junction with CRPL TA0897 Sec.1
375	11	30	5	45.0	14.3	2.4	5	Dry				
425	12	31	5	50.0	19.6	3.1	12	Dry				
500	13	20	5	75.0	17.4	4.4	9	Dry				
600	14	27	5	100.0	17.1	3.1	8	Dry				
625	15	29	5	25.0	7.3	1.3	10	Dry				
650	16	24	5	25.0	9.1	1.9	4	Dry				
700	17	26	5	50.0	16.3	3.1	2	Dry				
775	18	16	5	75.0	6.3	2.0	9	Dry				
781	19	16	5	5.9	3.9	1.3	3	Dry				Landing center
825	20	28	5	44.1	10.0	1.8	3	Dry				
854	21	17	5	28.6	4.3	1.3	7	Dry				
875	22	12	5	21.4	2.6	1.1	1	Dry				
898	23	9	5	22.6	1.7	1.0	-4	Dry				
913	24	8	5	15.5	2.9	1.9	-1	Dry				Junction with CRPL TA0897 Sec.4
975	25	17	5	61.9	11.4	3.4	-1	Dry				
1050	26	26	5	75.0	19.6	3.8	6	Dry				
1126	27	19	5	76.4	9.9	2.6	5	Dry				Landing center
1153	28	16	5	26.3	3.9	1.2	0	Dry				
1175	29	22	5	22.3	5.0	1.1	5	Dry				
1198	30	22	5	22.9	5.5	1.3	6	Dry				
1225	31	24	5	27.1	14.9	3.2	12	Dry				
1325	32	16	5	100.0	16.0	5.0	7	Dry				
1425	33	13	5	100.0	13.1	5.0	9	Dry				
1525	34	0	5	100.0	0.0	3.8	4	Dry				
1577	35	11	5	52.3	5.6	2.5	0	Dry	450	9	Dry draw	Install cross drain.
1625	36	23	5	47.7	8.2	1.8	-2	Dry				
1650	37	14	5	25.0	5.2	1.9	8	Dry				
1700	38	5	5	50.0	1.5	1.6	3	Dry				
1714	39	8	5	14.0	0.6	0.4	6	Dry				EOT. Junction with FSR 9921.03 Wardner South Spur 6000
		Totals		1714	314.6	85.7						
		Weighted Totals		Slope %	18%							
				Rock %	5%							

* Note: Yellow highlighted cells are formulas; do not enter data. *