



Sewer Pipe Design for Coppermine Road

Pipe Segment	Pipe Diameter (ft)	Invert Upstream Elev. (ft)	Invert Downstream Elev. (ft)	Buried Depth (ft)	Length (ft)	Slope	R (Full)	V (ft/s)	Vel. OK?
1	1	4245	4244.12	15.0	280	0.31%	0.245	3.64	YES
2	1	4246.5	4245.1	15.7	280	0.50%	0.245	4.59	YES
3	0.33	4247	4246.4	14.3	123.5	0.47%	0.083	2.16	YES