

Scenario: Base

Pipe Report

Label	Upstream Node	Downstream Node	Upstream Inlet Area (acres)	Upstream Inlet Rational Coefficient	Upstream Calculated System CA (acres)	System Intensity (in/hr)	Total System Flow (cfs)	Length (ft)	Constructed Slope (ft/ft)	Section Size	Manning's n	Full Capacity (cfs)	Upstream Invert Elevation (ft)	Downstream Invert Elevation (ft)	Upstream Ground Elevation (ft)	Downstream Ground Elevation (ft)	Upstream Cover (ft)	Downstream Cover (ft)	Hydraulic Grade Line In (ft)	Hydraulic Grade Line Out (ft)
P-1	I-1	I-2	0.79	0.85	0.67	3.83	24.59	61.00	0.000820	48 inch	0.013	41.12	1,371.96	1,371.91	1,378.00	1,378.00	2.04	2.09	1,374.26	1,374.22
P-2	I-2	J-1	0.79	0.85	1.34	3.81	27.15	388.00	0.000799	48 inch	0.013	40.60	1,371.91	1,371.60	1,378.00	1,379.00	2.09	3.40	1,374.12	1,373.59
P-3	J-1	O-1	N/A	N/A	1.34	3.66	26.96	26.00	0.023077	48 inch	0.013	218.20	1,371.60	1,371.00	1,379.00	1,371.00	3.40	-4.00	1,373.14	1,372.12