

Element	Type	Station	Elevation	Length	Entrance Grade	Exit Grade	K	Middle Ordinate	SSD/HSD
Symmetrical Parabola	PVC	310+37.50	1345.99	325	-4.94%	-6.42%	221	-0.60	895
	POVC	310+50.00	1345.36						
	POVC	311+00.00	1342.81						
	POVC	311+50.00	1340.14						
	PVI	312+00.00	1337.95						
	POVC	312+00.00	1337.35						
	POVC	312+50.00	1334.45						
	POVC	313+00.00	1331.44						
	POVC	313+50.00	1328.32						
	PVT	313+62.50	1327.52						
Linear	PVT	313+62.50	1327.52	613	-6.42%				
	POVT	314+00.00	1325.11						
	POVT	314+50.00	1321.90						
	POVT	315+00.00	1318.70						
	POVT	315+50.00	1315.49						
	POVT	316+00.00	1312.28						
	POVT	316+50.00	1309.07						
	POVT	317+00.00	1305.86						
	POVT	317+50.00	1302.65						
	POVT	318+00.00	1299.44						
	POVT	318+50.00	1296.23						
	POVT	319+00.00	1293.02						
	POVT	319+50.00	1289.81						
	PVC	319+75.00	1288.21						
Symmetrical Parabola	PVC	319+75.00	1288.21	100	-6.42%	-5.48%	107	0.12	
	POVC	320+00.00	1286.63						
	PVI	320+25.00	1285.00						
	POVC	320+50.00	1283.66						
	PVT	320+75.00	1282.26						
Linear	PVT	320+75.00	1282.26	360	-5.48%				
	POVT	321+00.00	1280.89						
	POVT	321+50.00	1278.15						
	POVT	322+00.00	1275.41						
	POVT	322+50.00	1272.67						
	POVT	323+00.00	1269.92						
	POVT	323+50.00	1267.18						
	POVT	324+00.00	1264.44						
PVC	324+35.00	1262.52							
Symmetrical Parabola	PVC	324+35.00	1262.52	300	-5.48%	-5.91%	695	-0.16	
	POVC	324+50.00	1261.70						
	POVC	325+00.00	1258.93						
	POVC	325+50.00	1256.12						
	PVI	325+85.00	1254.30						
	POVC	326+00.00	1253.28						
	POVC	326+50.00	1250.40						
	POVC	327+00.00	1247.49						
PVT	327+35.00	1245.43							
Linear	PVT	327+35.00	1245.43	315	-5.91%				
	POVT	327+50.00	1244.54						
	POVT	328+00.00	1241.58						
	POVT	328+50.00	1238.63						
	POVT	329+00.00	1235.67						
	POVT	329+50.00	1232.71						
	POVT	330+00.00	1229.76						
	PVC	330+50.00	1226.80						

Element	Type	Station	Elevation	Length	Entrance Grade	Exit Grade	K	Middle Ordinate	SSD/HSD
Symmetrical Parabola	PVC	330+50.00	1226.80	700	-5.91%	-7.03%	628	-0.97	1319
	POVC	331+00.00	1223.82						
	POVC	331+50.00	1220.81						
	POVC	332+00.00	1217.75						
	POVC	332+50.00	1214.65						
	POVC	333+00.00	1211.52						
	POVC	333+50.00	1208.34						
	PVI	334+00.00	1206.10						
	POVC	334+00.00	1205.13						
	POVC	334+50.00	1201.87						
	POVC	335+00.00	1198.57						
	POVC	335+50.00	1195.24						
	POVC	336+00.00	1191.87						
	POVC	336+50.00	1188.45						
	POVC	337+00.00	1185.00						
PVT	337+50.00	1181.50							
Linear	PVT	337+50.00	1181.50	840	-7.03%				
	POVT	338+00.00	1177.99						
	POVT	338+50.00	1174.47						
	POVT	339+00.00	1170.96						
	POVT	339+50.00	1167.45						
	POVT	340+00.00	1163.93						
	POVT	340+50.00	1160.42						
	POVT	341+00.00	1156.90						
	POVT	341+50.00	1153.39						
	POVT	342+00.00	1149.88						
	POVT	342+50.00	1146.36						
	POVT	343+00.00	1142.85						
	POVT	343+50.00	1139.33						
	POVT	344+00.00	1135.82						
	POVT	344+50.00	1132.31						
POVT	345+00.00	1128.79							
POVT	345+50.00	1125.28							
PVC	345+90.00	1122.47							
Symmetrical Parabola	PVC	345+90.00	1122.47	480	-7.03%	-0.90%	78	3.68	
	POVC	346+00.00	1121.77						
	POVC	346+50.00	1118.48						
	POVC	347+00.00	1115.51						
	POVC	347+50.00	1112.86						
	POVC	348+00.00	1110.52						
	PVI	348+30.00	1105.60						
	POVC	348+50.00	1108.51						
	POVC	349+00.00	1106.81						
	POVC	349+50.00	1105.44						
	POVC	350+00.00	1104.38						
	POVC	350+50.00	1103.65						
PVT	350+70.00	1103.44							
Linear	PVT	350+70.00	1103.44	220	-0.90%				
	POVT	351+00.00	1103.17						
	POVT	351+50.00	1102.72						
	POVT	352+00.00	1102.27						
	POVT	352+50.00	1101.82						
	PVC	352+90.00	1101.46						

PROJECT NAME:	JAY-TROY
PROJECT NUMBER:	STP 2915(I)
FILE NAME: z10b232frm.dgn	PLOT DATE: 5/16/2014
PROJECT LEADER: P. SHEDD	DRAWN BY: S. GOODWIN
DESIGNED BY: N. LEMAY	CHECKED BY: P. SHEDD
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