

Element	Type	Station	Elevation	Length	Entrance Grade	Exit Grade	K	Middle Ordinate	SSD/HSD
Linear	POB	35+90.00	1145.81	120	6.88%				
	POVT	36+00.00	1146.50						
	POVT	36+50.00	1149.94						
	POVT	37+00.00	1153.38						
	PVI	37+10.00	1154.07						
Linear	PVI	37+10.00	1154.07	1760	7.06%				
	POVT	37+50.00	1156.89						
	POVT	38+00.00	1160.42						
	POVT	38+50.00	1163.95						
	POVT	39+00.00	1167.48						
	POVT	39+50.00	1171.01						
	POVT	40+00.00	1174.54						
	POVT	40+50.00	1178.07						
	POVT	41+00.00	1181.60						
	POVT	41+50.00	1185.13						
	POVT	42+00.00	1188.66						
	POVT	42+50.00	1192.19						
	POVT	43+00.00	1195.72						
	POVT	43+50.00	1199.25						
	POVT	44+00.00	1202.78						
	POVT	44+50.00	1206.31						
	POVT	45+00.00	1209.84						
	POVT	45+50.00	1213.37						
	POVT	46+00.00	1216.90						
	POVT	46+50.00	1220.43						
	POVT	47+00.00	1223.96						
	POVT	47+50.00	1227.49						
	POVT	48+00.00	1231.02						
	POVT	48+50.00	1234.55						
	POVT	49+00.00	1238.08						
	POVT	49+50.00	1241.61						
	POVT	50+00.00	1245.14						
	POVT	50+50.00	1248.67						
	POVT	51+00.00	1252.20						
	POVT	51+50.00	1255.73						
	POVT	52+00.00	1259.26						
	POVT	52+50.00	1262.79						
	POVT	53+00.00	1266.32						
POVT	53+50.00	1269.85							
POVT	54+00.00	1273.38							
POVT	54+50.00	1276.91							
PVC	55+00.00	1280.44							

Element	Type	Station	Elevation	Length	Entrance Grade	Exit Grade	K	Middle Ordinate	SSD/HSD
Symmetrical Parabola	PVC	55+00.00	1280.44	440	7.06%	5.65%	312	-0.78	985
	POVC	55+50.00	1283.93						
	POVC	56+00.00	1287.34						
	POVC	56+50.00	1290.67						
	POVC	57+00.00	1293.92						
	PVI	57+20.00	1295.97						
	POVC	57+50.00	1297.09						
	POVC	58+00.00	1300.18						
	POVC	58+50.00	1303.18						
	POVC	59+00.00	1306.11						
	PVT	59+40.00	1308.40						
Linear	PVT	59+40.00	1308.40	248	5.65%				
	POVT	59+50.00	1308.96						
	POVT	60+00.00	1311.79						
	POVT	60+50.00	1314.61						
	POVT	61+00.00	1317.44						
	POVT	61+50.00	1320.26						
	PVC	61+87.50	1322.38						
Symmetrical Parabola	PVC	61+87.50	1322.38	475	5.65%	7.02%	346	0.82	
	POVC	62+00.00	1323.09						
	POVC	62+50.00	1325.97						
	POVC	63+00.00	1328.92						
	POVC	63+50.00	1331.94						
	POVC	64+00.00	1335.04						
	PVI	64+25.00	1335.80						
	POVC	64+50.00	1338.21						
	POVC	65+00.00	1341.45						
	POVC	65+50.00	1344.76						
	POVC	66+00.00	1348.15						
	POVC	66+50.00	1351.60						
	PVT	66+62.50	1352.48						

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
VERTICAL ALIGNMENT SHEET 1	SHEET 126 OF 244