

Element	Type	Station	Elevation	Length	Entrance Grade	Exit Grade	K	Middle Ordinate	SSD/HSD
Linear	PVT	66+62.50	1352.48	2368	7.02%				
	POVT	67+00.00	1355.11						
	POVT	67+50.00	1358.62						
	POVT	68+00.00	1362.13						
	POVT	68+50.00	1365.65						
	POVT	69+00.00	1369.16						
	POVT	69+50.00	1372.67						
	POVT	70+00.00	1376.18						
	POVT	70+50.00	1379.69						
	POVT	71+00.00	1383.20						
	POVT	71+50.00	1386.71						
	POVT	72+00.00	1390.22						
	POVT	72+50.00	1393.73						
	POVT	73+00.00	1397.25						
	POVT	73+50.00	1400.76						
	POVT	74+00.00	1404.27						
	POVT	74+50.00	1407.78						
	POVT	75+00.00	1411.29						
	POVT	75+50.00	1414.80						
	POVT	76+00.00	1418.31						
	POVT	76+50.00	1421.82						
	POVT	77+00.00	1425.34						
	POVT	77+50.00	1428.85						
	POVT	78+00.00	1432.36						
	POVT	78+50.00	1435.87						
	POVT	79+00.00	1439.38						
	POVT	79+50.00	1442.89						
	POVT	80+00.00	1446.40						
	POVT	80+50.00	1449.91						
	POVT	81+00.00	1453.42						
	POVT	81+50.00	1456.94						
	POVT	82+00.00	1460.45						
	POVT	82+50.00	1463.96						
	POVT	83+00.00	1467.47						
	POVT	83+50.00	1470.98						
	POVT	84+00.00	1474.49						
	POVT	84+50.00	1478.00						
	POVT	85+00.00	1481.51						
	POVT	85+50.00	1485.03						
	POVT	86+00.00	1488.54						
POVT	86+50.00	1492.05							
POVT	87+00.00	1495.56							
POVT	87+50.00	1499.07							
POVT	88+00.00	1502.58							
POVT	88+50.00	1506.09							
POVT	89+00.00	1509.60							
POVT	89+50.00	1513.11							
POVT	90+00.00	1516.63							
PVC	90+30.00	1518.73							

Element	Type	Station	Elevation	Length	Entrance Grade	Exit Grade	K	Middle Ordinate	SSD/HSD							
Symmetrical Parabola	PVC	90+30.00	1518.73	600	7.02%	2.38%	129	-3.48	528							
	POVC	90+50.00	1520.12													
	POVC	91+00.00	1523.46													
	POVC	91+50.00	1526.60													
	POVC	92+00.00	1529.55													
	POVC	92+50.00	1532.31													
	POVC	93+00.00	1534.87													
	PVI	93+30.00	1539.80													
	POVC	93+50.00	1537.24													
	POVC	94+00.00	1539.42													
	POVC	94+50.00	1541.40													
	POVC	95+00.00	1543.19													
	POVC	95+50.00	1544.79													
	POVC	96+00.00	1546.19													
	PVT	96+30.00	1546.94													
Linear	PVT	96+30.00	1546.94	530	2.38%											
	POVT	96+50.00	1547.41													
	POVT	97+00.00	1548.60													
	POVT	97+50.00	1549.79													
	POVT	98+00.00	1550.98													
	POVT	98+50.00	1552.17													
	POVT	99+00.00	1553.36													
	POVT	99+50.00	1554.55													
	POVT	100+00.00	1555.74													
	POVT	100+50.00	1556.93													
	POVT	101+00.00	1558.12													
	POVT	101+50.00	1559.31													
	PVC	101+60.00	1559.55													
	Symmetrical Parabola	PVC	101+60.00							1559.55	450	2.38%	7.01%	97	2.61	
		POVC	102+00.00							1560.58						
POVC		102+50.00	1562.11													
POVC		103+00.00	1563.89													
POVC		103+50.00	1565.93													
PVI		103+85.00	1564.90													
POVC		104+00.00	1568.22													
POVC		104+50.00	1570.78													
POVC		105+00.00	1573.59													
POVC		105+50.00	1576.66													
POVC		106+00.00	1579.99													
PVT		106+10.00	1580.68													

PROJECT NAME: JAY-TROY	PLOT DATE: 5/16/2014
PROJECT NUMBER: STP 2915(I)	DRAWN BY: S. GOODWIN
FILE NAME: z10b232frm.dgn	CHECKED BY: P. SHEDD
DESIGNED BY: N. LEMAY	SHEET 127 OF 244
VERTICAL ALIGNMENT SHEET 2	