

Element	Type	Station	Elevation	Length	Entrance Grade	Exit Grade	K	Middle Ordinate	SSD/HSD
Linear	PVT	438+56.00	921.72	622	-5.69%				
	POVT	439+00.00	919.22						
	POVT	439+50.00	916.37						
	POVT	440+00.00	913.52						
	POVT	440+50.00	910.68						
	POVT	441+00.00	907.83						
	POVT	441+50.00	904.98						
	POVT	442+00.00	902.14						
	POVT	442+25.00	900.70						
	POVT	T0+00.00	900.70						
	POVT	T0+50.00	897.85						
	POVT	T1+00.00	895.01						
	POVT	T1+50.00	892.16						
	POVT	T2+00.00	889.31						
	POVT	T2+50.00	886.47						
	PVC	T2+52.50	886.32						
Symmetrical Parabola	PVC	T2+52.50	886.32	375	-5.69%	-2.50%	117	1.50	
	POVC	T3+00.00	883.72						
	POVC	T3+50.00	881.18						
	POVC	T4+00.00	878.85						
	PVI	T4+40.00	875.65						
	POVC	T4+50.00	876.74						
	POVC	T5+00.00	874.84						
	POVC	T5+50.00	873.16						
	POVC	T6+00.00	871.69						
Linear	PVT	T6+27.50	870.98	332	-2.49%				
	POVT	T6+50.00	870.42						
	POVT	T7+00.00	869.17						
	POVT	T7+50.00	867.93						
	POVT	T8+00.00	866.68						
	POVT	T8+50.00	865.44						
	POVT	T9+00.00	864.19						
	POVT	T9+50.00	862.95						
	PVI	T9+90.00	861.95						
Linear	PVI	T9+90.00	861.95	120	-2.37%				
	POVT	T10+00.00	861.71						
	POVT	T10+50.00	860.53						
	POVT	T11+00.00	859.35						
	POE	T11+10.00	859.11						

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 II	SHEET 136 OF 244