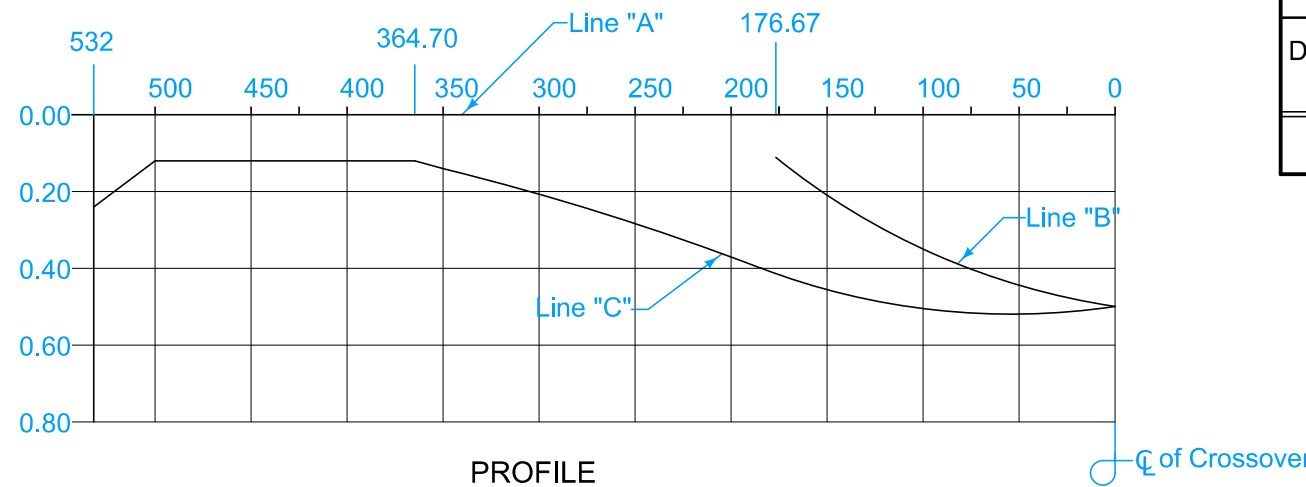
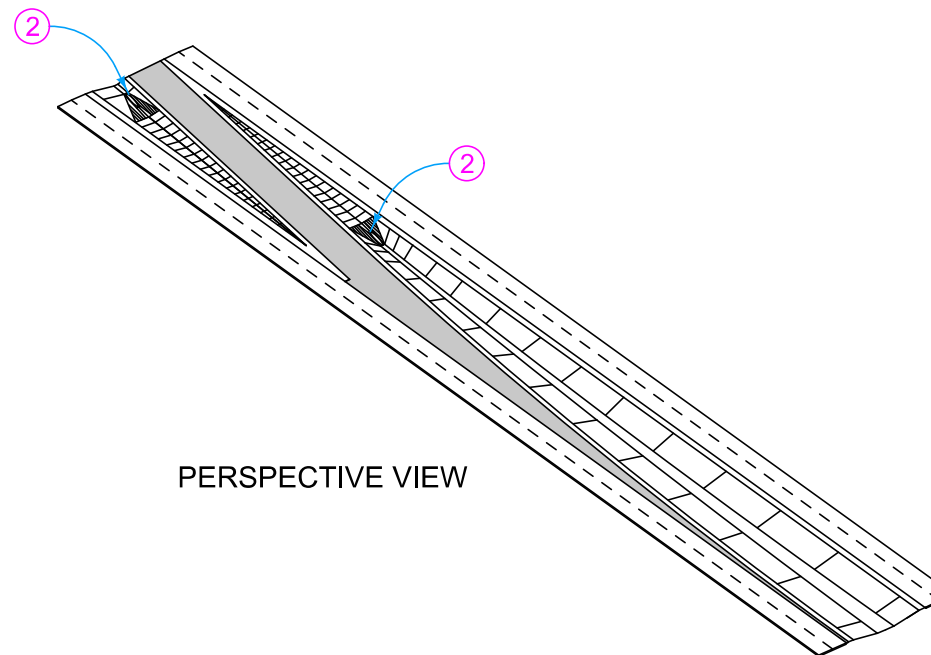


Distance (Feet)	531.98	500	450	400	364.70	350	325	300	275	250	225	200	176.67	175	150	125	100	75	50	25	0
Offset A to C (Feet)	6.00	6.00	6.00	6.00	6.00	6.73	8.13	9.70	11.45	13.38	15.49	17.78	20.08	20.25	22.91	25.74	28.76	31.96	35.34	38.77	42.19
Drop A to C (Feet)	0.24	0.17	0.12	0.12	0.12	0.13	0.16	0.19	0.23	0.27	0.31	0.36	0.40	0.42	0.46	0.48	0.50	0.52	0.52	0.51	0.50
Drop A to B (Feet)													0.08	0.12	0.21	0.29	0.35	0.40	0.44	0.48	0.50



- Detour Pavement options: 9" PCC or 12" HMA
For joint details, see PV-101.
- Median crossover is symmetrical about centerline.
 - Median pipe for crossover. See DR-504.
 - For PCC Detour Pavement, match existing roadway joints. 'CD' joints are required.
 - 'KT-2' or 'L-2' joint if mainline pavement is new construction. Bend bars out. 'BT-3' joint if mainline pavement is existing. 'B' joint if Detour Pavement is HMA.

Detour Pavement Sq. Yds.	Special Backfill Tons	Granular Shoulder Tons
1370	670	*245

*Quantity based on 8" shoulder depth.



- Possible Contract Items:
- Detour Pavement
 - Embankment In Place
 - Excavation, Class 10, Roadway and Borrow
 - Excavation, Class 13, Roadway and Borrow
 - Granular Shoulder, Type A
 - Removal of Pavement
 - Special Backfill

Possible Tabulation:
112-8

	REVISION
	4 04-21-20
STANDARD ROAD PLAN	PV-507
REVISIONS: New logo and modified circle note 2.	SHEET 1 of 1
APPROVED BY DESIGN METHODS ENGINEER 	
MEDIAN CROSSOVER (68.24' MEDIAN) 16' WIDE 1 LANE	