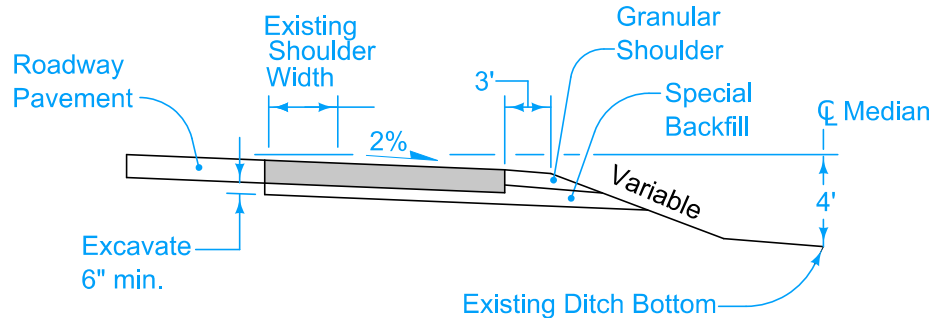
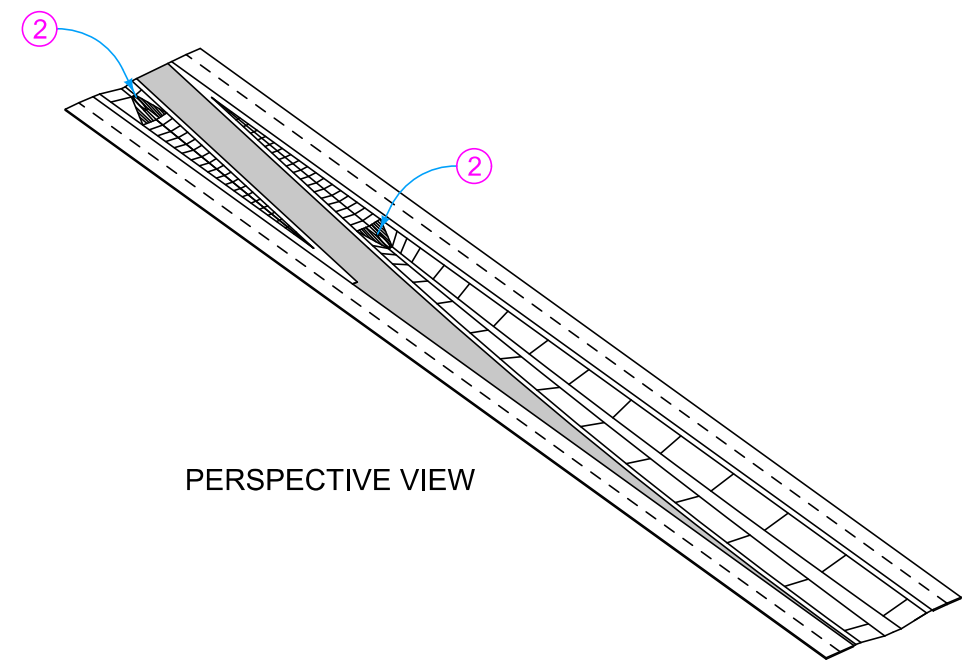


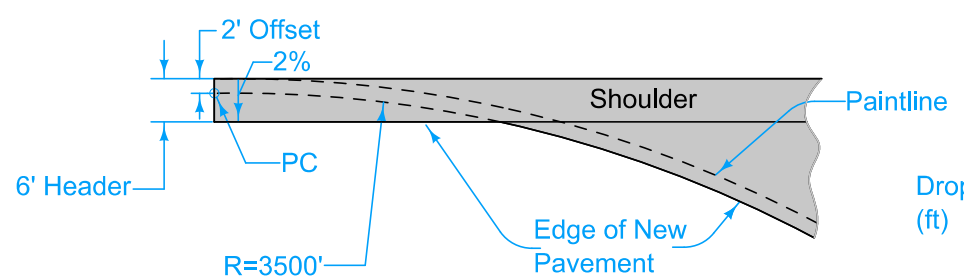
SECTION A-A



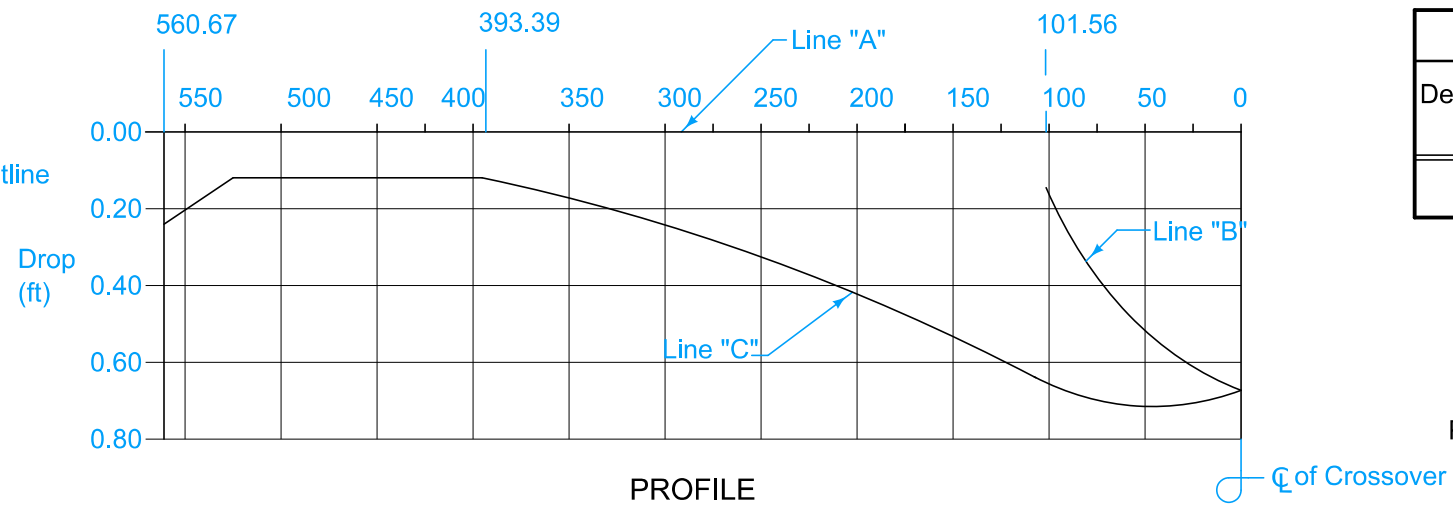
SECTION B-B



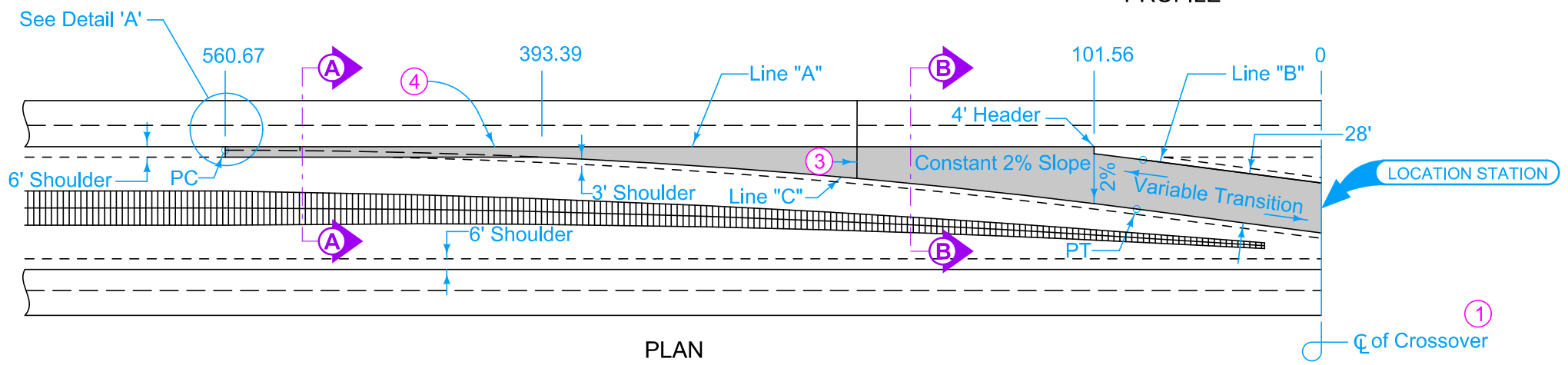
PERSPECTIVE VIEW



DETAIL 'A'



PROFILE

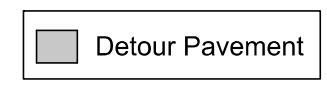


PLAN

- Detour Pavement options: 9" PCC or 12" HMA  
For joint details, see PV-101.
- ① Median crossover is symmetrical about centerline.
  - ② Median pipe for crossover. See DR-504.
  - ③ For PCC Detour Pavement, match existing roadway joints. 'CD' joints are required.
  - ④ '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.

DESIGN QUANTITY TABLE		
Detour Pavement Sq. Yds.	Special Backfill Tons	Granular Shoulder Tons
1970	845	*225

\*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 Shoulders, Type A
  - Removal of Pavement
  - Special Backfill

Possible Tabulation:  
112-8

Distance (Feet)	560.67	550	500	450	400	393.39	375	350	325	300	275	250	225	200	175	150	125	101.56	100	75	50	25	0
Offset A to C (Feet)	6.00	6.00	6.00	6.00	6.00	6.00	6.93	8.35	9.94	11.72	13.68	15.81	18.13	20.63	23.31	26.18	29.22	32.24	32.45	35.84	39.27	42.70	46.13
Drop A to C (Feet)	0.24	0.22	0.12	0.12	0.12	0.12	0.14	0.17	0.20	0.23	0.27	0.32	0.36	0.41	0.47	0.52	0.58	0.64	0.66	0.70	0.71	0.72	0.68
Drop A to B (Feet)																		0.08	0.16	0.38	0.52	0.61	0.68

 <b>STANDARD ROAD PLAN</b>	<small>REVISION</small> 4   04-21-20
	<b>PV-505</b> <small>SHEET 1 of 1</small>
<small>REVISIONS: New logo and modified circle note 2.</small>	
 <small>APPROVED BY DESIGN METHODS ENGINEER</small>	
<b>MEDIAN CROSSOVER</b> <b>(64' MEDIAN)</b> <b>28' WIDE 2 LANE</b>	