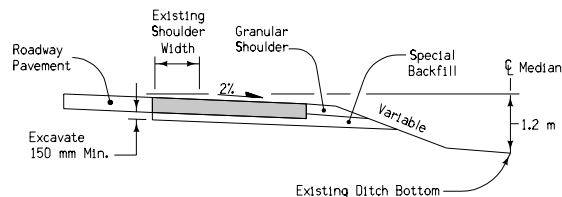
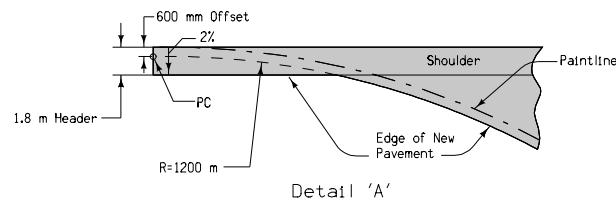
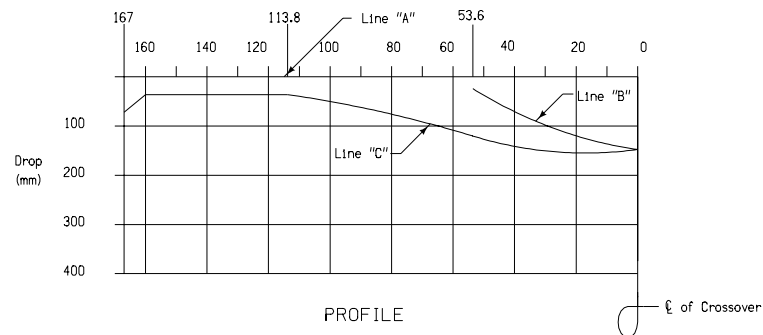


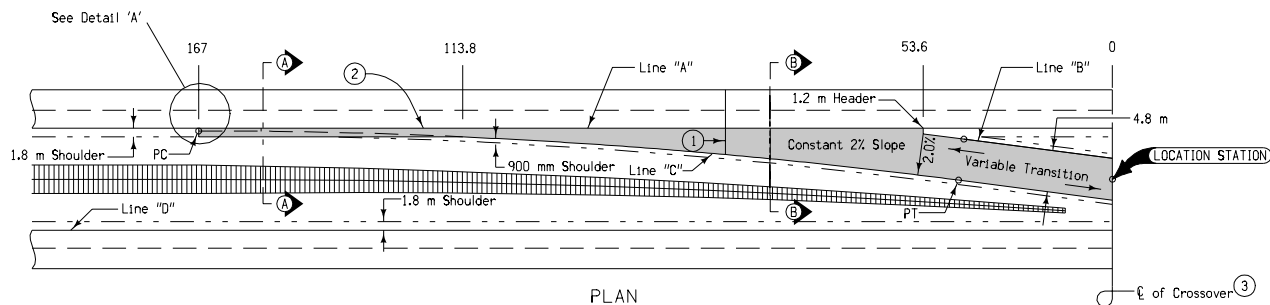
Section A-A



Section B-B



Detail 'A'



PLAN

Distance (m)	167	160	150	140	130	120	113.8	110	100	90	80	70	60	53.6	50	40	30	20	10	0
Offset A to C (m)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.97	2.50	3.10	3.79	4.56	5.42	6.01	6.36	7.38	8.49	9.69	10.93	12.17
Drop A to C (mm)	72	36	36	36	36	36	36	39.4	50	62	75.8	91.2	108.4	120.2	126.7	141.1	150.4	154.5	153.5	147.5
Drop A to B (mm)														24	37.5	70.6	98.1	119.8	136.3	147.5

Detour Pavement options: 230 mm PCC or 300 mm HMA

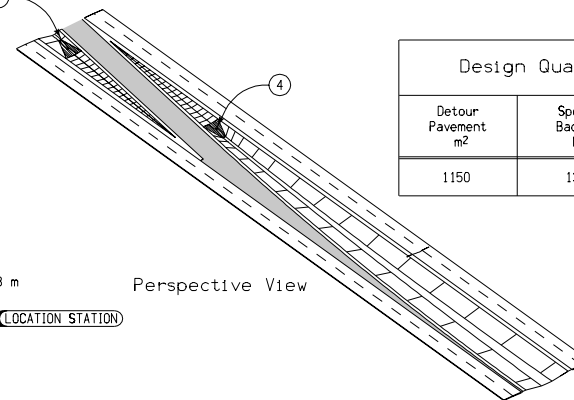
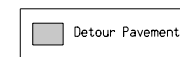
Contract Items:

- Detour Pavement
- Special Backfill
- Granular Shoulder
- Embankment In Place
- Excavation, Class 10, Roadway and Borrow
- Excavation, Class 13, Roadway and Borrow
- Removal of Pavement

Tabulation: 112-8

- Match existing roadway joints. 'CD' joints are required. See Standard Road Plan RH-50.
- KT-2 Joint, bend bars out for new pavement only.
- Median crossover is symmetrical about centerline.
- Median pipe for crossover. See Detail Sheet 500-19.

Detour Pavement m ²	Special Backfill MG	Granular Shoulder MG
1150	1310	120



Perspective View

All dimensions given in millimeters unless noted.

M	Iowa Department of Transportation Highway Division	
	STANDARD ROAD PLAN RV-13B	
	REVISION: Modify notes.	REVISION NO. 2
	 APPROVED BY DESIGN METHODS ENGINEER	
	REVISION DATE 04-18-06	
MEDIAN CROSSOVER (19.51 m MEDIAN) 4.8 m WIDE 1 LANE		