



Table Of Offsets And Drops (Paved Shoulders)																				
Distance from Location Station (m)	167	160	150	140	130	120	113.75	110	100	90	80	70	60	50	40	30	24.42	20	10	0
Offset from inside edge of Pavement (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	6.36	7.38	8.49	9.16	9.76	9.76	9.76
Cross-Slope from inside edge of Pavement	4.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%
Drop from inside edge of Pavement (mm)	72	36	36	36	36	36	36	39.4	50	62	75.8	91.2	108.4	127.2	147.6	169.8	183.2	195.2	195.2	195.2
POINT LOCATION	(0)						0										В			lack

Detour Pavement options: 230 mm PCC or 300 mm HMA

Contract Items:

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

Tabulation: 112-8

- (1) 'L-2' or 'KT-2' spaced at one-quarter median width, see Standard Road Plan RH-51.
- (2) Match existing roadway joints. 'CD' joints are required. See Standard Road Plan RH-50.
- (3) 'KT-2' joint, bend bars out for new pavement only.
- (4) Median crossover is symmetrical about centerline.
- (5) Beveled pipe and guard. See Detail Sheet 500-12.
- (6) 600 mm 'C' joint.
- (7) Slotted drain for median crossover. See Detail Sheet 500-18.

DESIGN QUAN	NTITY TABLE				
Detour Pavement m ²	Special Backfill MG				
3090	1600				

All dimensions given in millimeters unless noted.

M	Iowa Department of Trans Highway Division	sportation
NC	STANDARD ROAD PLAN	RV-13A
SS	REVISION: Modify notes.	REVISION NO.
VERSION	Deanna Maifuld APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 04-18-06
METRIC	MEDIAN CROSSOVER (19.51 m MEDIAN)	