



TYPICAL SECTION  
P.C. CONCRETE PAVED SHOULDER

DESIGN QUANTITY TABLE (3)

T	E = 1.2 m		E = 1.8 m		E = 2.4 m		E = 3.0 m	
	Area m <sup>2</sup>	Volume m <sup>3</sup>	Area m <sup>2</sup>	Volume m <sup>3</sup>	Area m <sup>2</sup>	Volume m <sup>3</sup>	Area m <sup>2</sup>	Volume m <sup>3</sup>
200	120.0	24.0	180.0	36.0	240.0	48.0	300.0	60.0
210	120.0	25.2	180.0	37.8	240.0	50.4	300.0	63.0
220	120.0	26.4	180.0	39.6	240.0	52.8	300.0	66.0
230	120.0	27.6	180.0	41.4	240.0	55.2	300.0	69.0
240	120.0	28.8	180.0	43.2	240.0	57.6	300.0	72.0
250	120.0	30.0	180.0	45.0	240.0	60.0	300.0	75.0
260	120.0	31.2	180.0	46.8	240.0	62.4	300.0	78.0
270	120.0	32.4	180.0	48.6	240.0	64.8	300.0	81.0
280	120.0	33.6	180.0	50.4	240.0	67.2	300.0	84.0
290	120.0	34.8	180.0	52.2	240.0	69.6	300.0	87.0
300	120.0	36.0	180.0	54.0	240.0	72.0	300.0	90.0

GENERAL NOTES:

Unless otherwise specified, Class A Concrete shall be used.

Payment for "Special Backfill" shall be based on a uniform 150 millimeter thickness. The thickness may be exceeded at the Contractor's option with no compensation for the additional material.

Contract Items:

- Paved Shoulder, P.C. Concrete
- Special Backfill

- (1) Refer to the appropriate Detail Drawing.
- (2) "L-2", "KT-2" or modified "BT-3" Joint. Modified "BT-3" requires a keyway. Contractor option to pour either the tongue or groove of the keyway with the mainline pavement. Refer to Standard Road Plan RH-51.
- (3) Quantities indicated are for design purposes. Quantities listed are for one shoulder per station.

All dimensions given in millimeters unless noted.

<b>M</b>		
	<b>STANDARD ROAD PLAN RH-41B</b>	
	REVISION: Remove reference to Rumble Strip Standard.	REVISION NO. 15
		REVISION DATE 10-21-03
	APPROVED BY DESIGN METHODS ENGINEER	
<b>PAVED SHOULDER</b> <b>FULL DEPTH P. C. CONCRETE</b> <b>( ADJACENT TO PCC PAVEMENT )</b>		