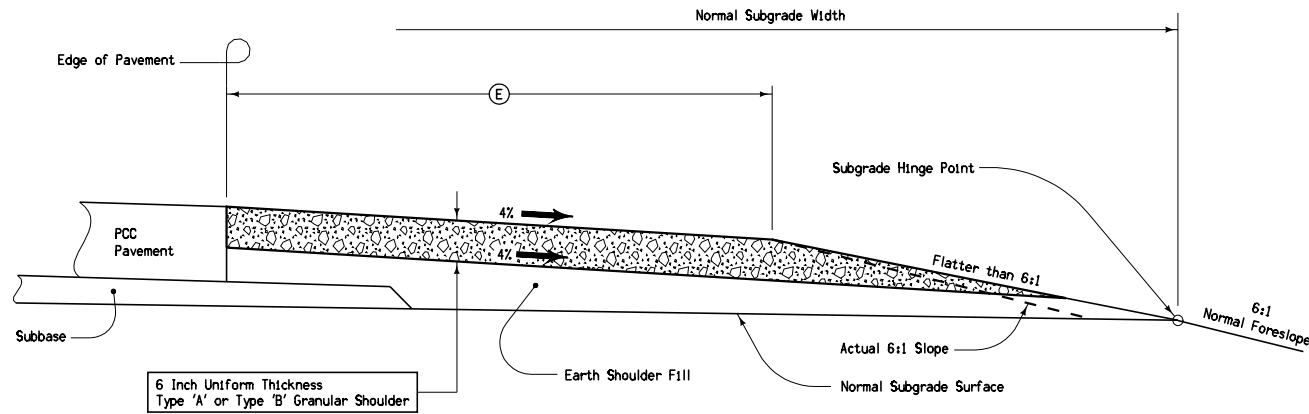


- ① Rates indicated are for design purposes. Quantities listed are for one shoulder per station.
- ② Quantities have been determined on the basis of a design weight of 140 lbs. per cubic foot and have been adjusted for the flatter than 6:1 slope at the outside edge.



**TYPICAL SHOULDER SECTION**

DESIGN QUANTITY TABLE ①			
Type A or Type B Granular Shoulder ②			
Tons/Sta.	Tons/Sta.	Tons/Sta.	Tons/Sta.
E=4'	E=6'	E=8'	E=10'
22.5	29.55	36.61	43.67

Contract Items:

Granular Shoulders, Type A or Type B  
Earth Shoulder Construction

	Iowa Department of Transportation	REVISION 6   10-21-08
	<b>STANDARD ROAD PLAN</b>	<b>RH-37D</b> SHEET 1 of 1
<small>REVISIONS: Removed spec language from General Notes. Modified Design Quantity Table and Table Rates.</small>		
<i>Deanna Mayfield</i> APPROVED BY DESIGN METHODS ENGINEER		
<b>TYPE A OR B GRANULAR SURFACED SHOULDER (ADJACENT TO PCC PAVEMENT)</b>		