



- ① 16" approach thickness includes thickness of HMA resurfacing.
- ② Outlet subdrain in ditch or storm sewer. See RF-19C and RF-19E. Slope subdrain to drain.
- ③ Ballast meeting Railroad specifications may be substituted for modified subbase.
- ④ Slope subgrade toward drain as per AREMA specs.
- ⑤ Geosynthetic material need not be placed under modified subbase.

Possible Contract Item:
Railroad Approach Section, HMA

Possible Tabulation:
112-3

 Iowa Department of Transportation	REVISION
	New 10-15-13
STANDARD ROAD PLAN	PV-204
SHEET 1 of 1	
REVISIONS: New. Replaces RJ-1.	
 APPROVED BY DESIGN METHODS ENGINEER	
HMA RAILROAD APPROACH SECTION	