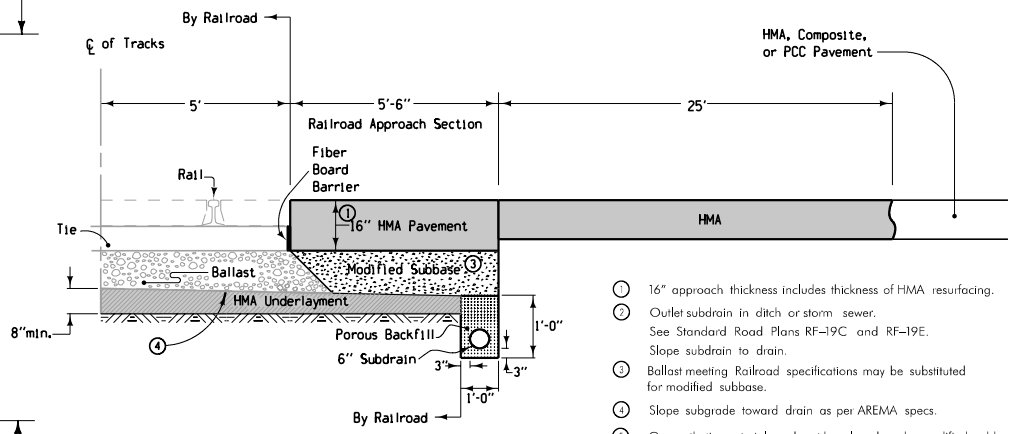


GENERAL NOTES:
Contract Item is: "Railroad Approach Section, HMA"



- ① 16" approach thickness includes thickness of HMA resurfacing.
- ② Outlet subdrain in ditch or storm sewer. See Standard Road Plans 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.

 Iowa Department of Transportation	REVISION
	15 10-21-08
STANDARD ROAD PLAN	RJ-1
SHEET 1 of 1	
REVISIONS: Added HMA Underlayment.	
<i>Deanna Mufson</i> APPROVED BY DESIGN METHODS ENGINEER	
HMA RAILROAD CROSSING APPROACH SECTION	