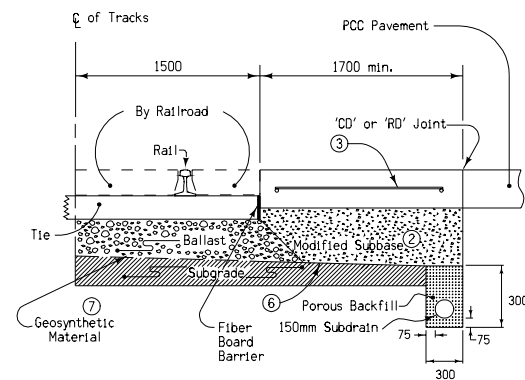


Contract Item:

Railroad Approach Section, P.C.C.

Tabulation: 112-3

- ① Reinforcing steel bars shall be wire tied at all intersections with other bars. Reinforcing bars shall be lapped a minimum of 300 mm when necessary and securely wire tied.
- ② Ballast meeting Railroad specifications may be substituted for modified subbase.
- ③ #15 Bar x 1.5 meters at 300 millimeter centers located at half of the pavement thickness
- ④ #15 Bar x (Approach Width - 100 millimeters)
- ⑤ Outlet subdrain into ditch or storm sewer. See Standard Road Plans RF-19C and RF-19E. Slope subdrain to drain.
- ⑥ Slope per AREMA specifications.
- ⑦ Geosynthetic Material need not be placed under modified subbase.



DETAIL 'A'

All dimensions given in millimeters unless noted.

For joint details,
see Standard Road Plans
RH-50, RH-51, and RH-52.

M	Iowa Department of Transportation Highway Division	
	STANDARD ROAD PLAN	RH-6
	REVISION: Remove skewed joint; change title.	REVISION NO. 15
	APPROVED BY DESIGN METHODS ENGINEER <i>William J. Sten</i>	REVISION DATE 10-18-05
	PCC RAILROAD APPROACH SECTION	