

All work is to be performed while carrying traffic in adjacent lanes.

If an existing 'CF' joint is located approximately 18 meters from the new 'B' or 'RT' joint, the joint is to be recut to a width of 100 millimeters and new form joint material installed. If no 'CF' exists, a new 'CP' joint shall be constructed approximately 18 meters from the new 'B' or 'RT' joint.

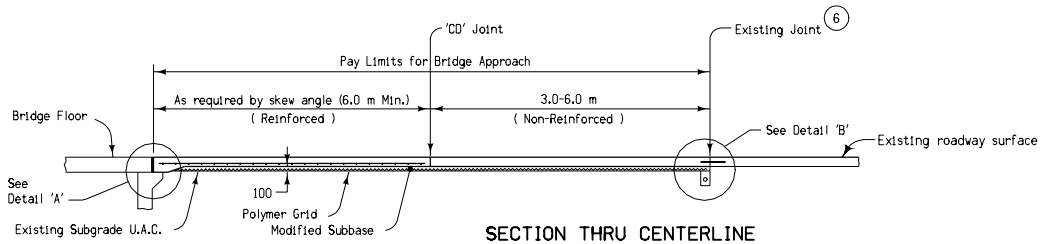
Unless Modified Subbase is measured and paid for elsewhere on the project plans, Modified Subbase under paved shoulder panels adjacent to the bridge approach shall be incidental to "Paved Shoulder, P.C. Concrete".

Contract Items:

Bridge Approach, RK-19
Paved Shoulder, P.C. Concrete

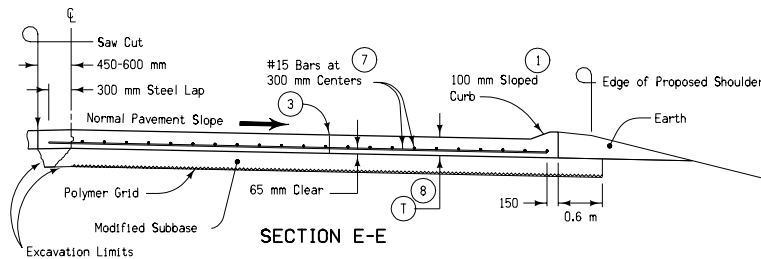
Tabulation: 112-6

- ① Build 100 millimeter Sloped Curb to end of Reinforced Bridge Approach Section. See Curb Location Details (Section B-B).
- ② Joint will be 'RD' if P.C. Shoulder; 'B' otherwise.
- ③ Optional 'KS-1' joint.
- ④ If existing shoulder is paved shoulder, see Standard Road Plan RH-41B.
- ⑤ Slope Subdrain to Drain.
- ⑥ Joint will be 'RT' if existing pavement is P.C., otherwise use 'B' joint.
- ⑦ If bridge is skewed, place additional #15 bar parallel to skewed face.
- ⑧ T=250 millimeters.



For Section B-B, Detail 'A', and Detail 'C', see Standard Road Plan RK-19A.

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



All dimensions given in millimeters unless noted.

M METRIC VERSION		Iowa Department of Transportation Highway Division
	STANDARD ROAD PLAN RK-16	
	REVISION: Add Min. to depth on Detail B.	REVISION NO. 17
	<i>Deanna Muford</i> APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 04-18-06
BRIDGE APPROACH DETAILS (IN CONJUNCTION WITH BRIDGE DECK OVERLAY)		