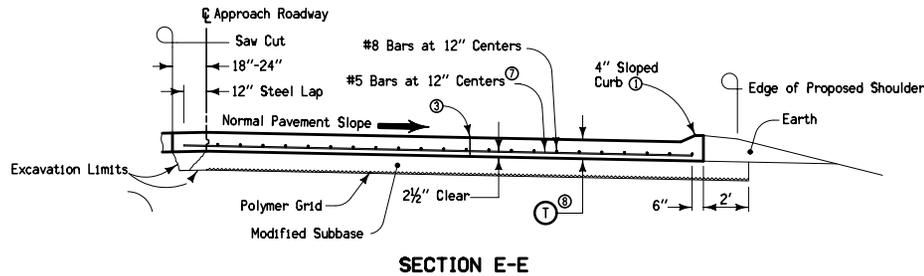
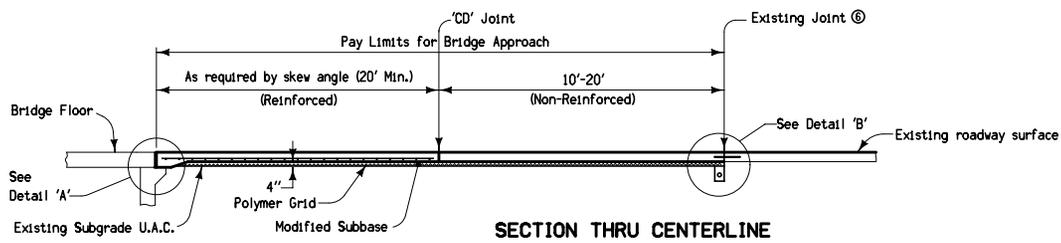


All work is to be performed while carrying traffic in adjacent lanes.

If an existing 'CF' joint is located approximately 60 feet from the new 'B' or 'RT' joint, the joint is to be recut to a width of 4" and new form joint material installed. If no 'CF' exists, a new 'CP' joint shall be constructed approximately 60 feet 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".

- ① Build 4" 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 See Typical Paving Cross-Sections.
- 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 #5 bar parallel to skewed face.
- ⑧ T=10".



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

For Jointing Details, see PV-1.

Possible Contract Items:
 Bridge Approach, RK-19
 Paved Shoulder, P.C. Concrete
 Possible Tabulation: 112-6

| | |
|--|------------------------------|
| Iowa Department of Transportation | REVISION 19 04-20-10 |
| | STANDARD ROAD PLAN |
| | RK-16 SHEET 1 of 1 |
| REVISIONS: Updated references to renamed standards. Revised reinforcement. | |
| APPROVED BY DESIGN METHODS ENGINEER | |
| BRIDGE APPROACH DETAILS (IN CONJUNCTION WITH BRIDGE DECK OVERLAY) | |