

JOINT TYPE FOR MOVEABLE ABUTMENT BRIDGES		
Joint	Maximum Bridge Length	
	Concrete Beam or S l ab	Steel Girder
CF-1	370'	250'
CF-2	465'	320'
CF-3	575'	400'

MOVEABLE ABUTMENT

All Transverse Bars are #5.

See RK-21 or RK-22 for shoulders.

- 1 2" to $2\frac{1}{2}$ " clear to bent bar.
- ② Minimum lap length:

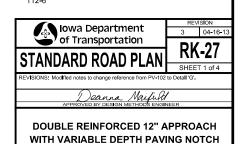
#5 bars - 18 inches #6 bars - 27 inches

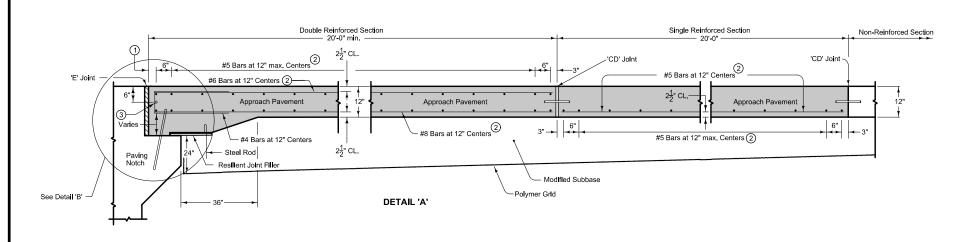
#8 bars - 48 inches

③ If bridge is skewed, place additional #5 bar parallel to skewed face.

Possible Contract Item: Bridge Approach, RK-27

Possible Tabulation: 112-6



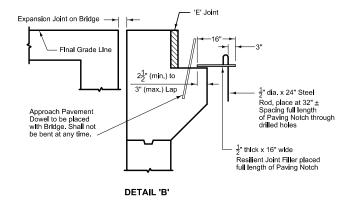


1 2" to $2\frac{1}{2}$ " clear to bent bar.

② Minimum lap length: #5 bars - 18 inches #6 bars - 27 inches

#8 bars - 48 inches

③ If bridge is skewed, place additional #5 bar parallel to skewed face.



IOWA Department of Transportation

STANDARD ROAD PLAN

REVISIONS: Modified notes to change reference from PV-102 to Detail 'G.

DOUBLE REINFORCED 12" APPROACH WITH VARIABLE DEPTH PAVING NOTCH

FIXED ABUTMENT

