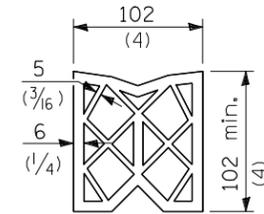
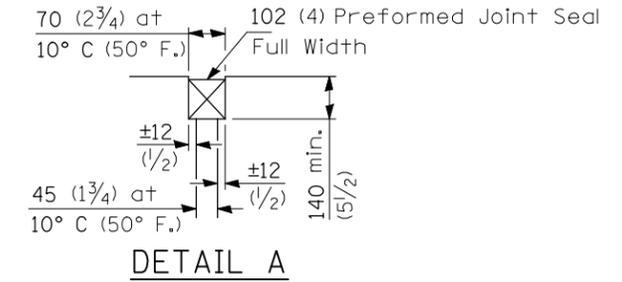


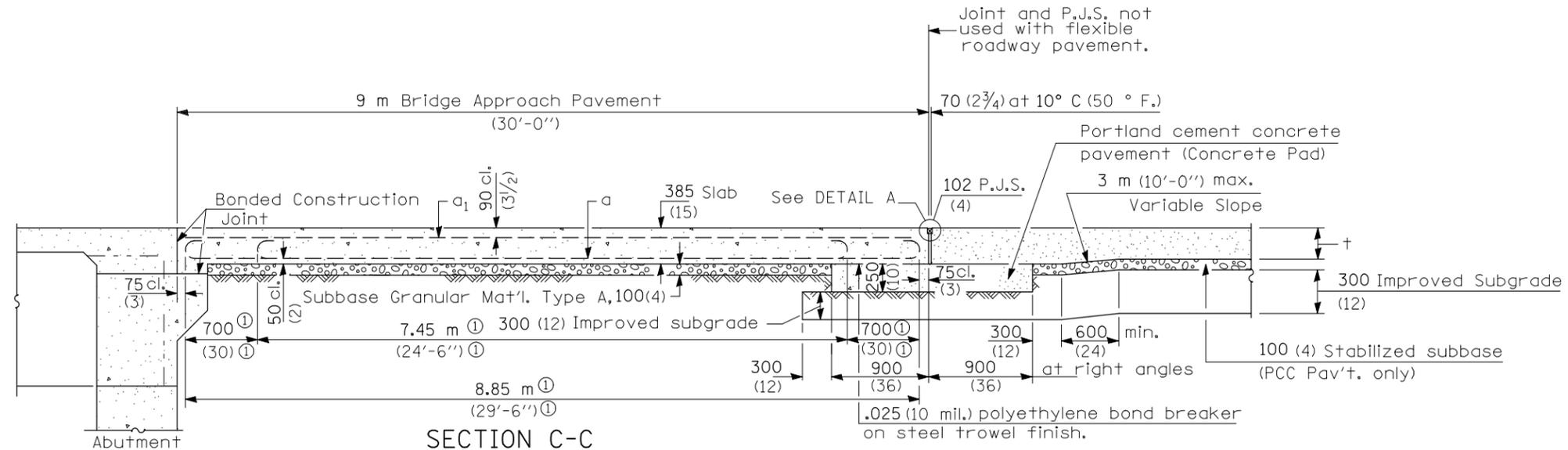
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
717	110BR	DEWITT	40	32
STA. 736+00		TO STA. 741+00		
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				
<b>CONTRACT NO. 90932</b>				



**PREFORMED JOINT SEAL**

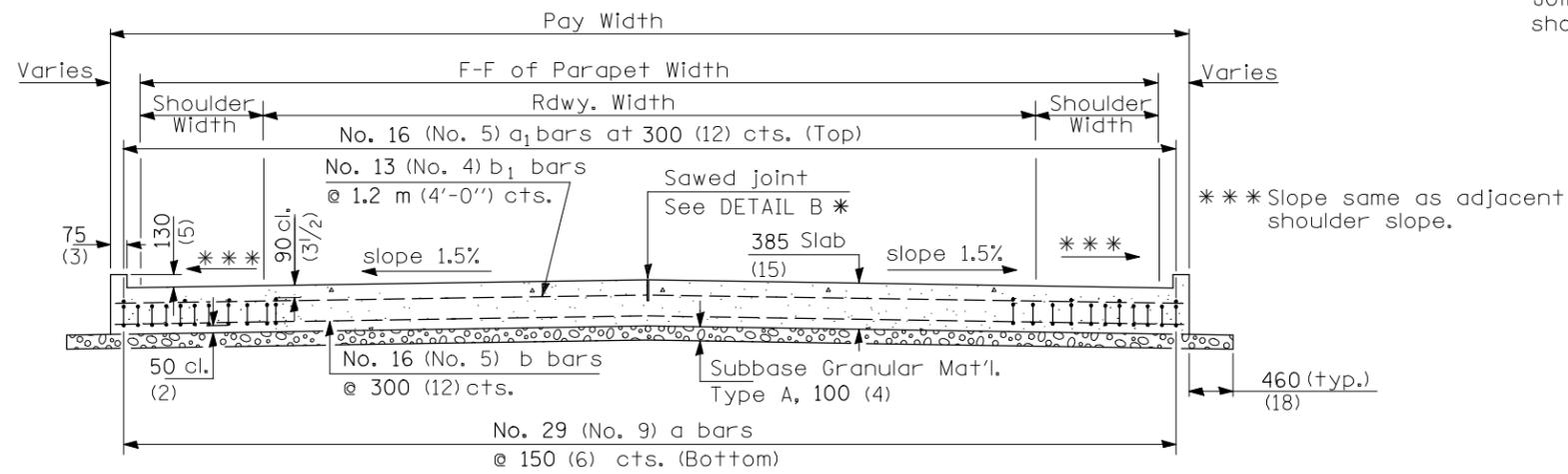


**DETAIL A**



**SECTION C-C**

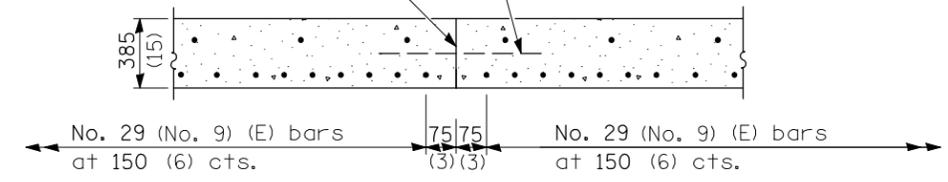
① Stagger No. 29 (No. 9) a bars as shown on plan - full width



**SECTION D-D**

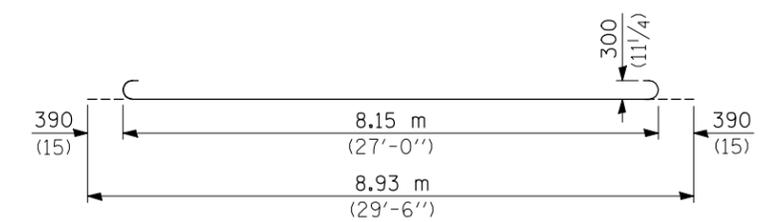
(See Plan for Dimensions not shown)  
All reinforcement bars shall be epoxy coated.

Longitudinal Construction Joint in accordance with details shown on Standard 420001.

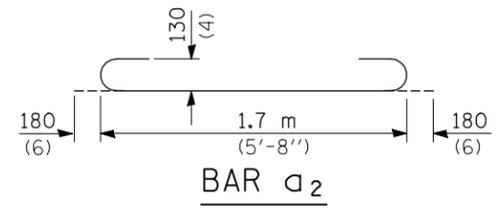


**OPTIONAL LONGITUDINAL CONSTRUCTION JOINT**

As approved by the Engineer, the Contractor may elect to reduce the widths of pour by use of the Optional Longitudinal Construction Joint shown. Joints shall be located at the edge of a traffic lane.

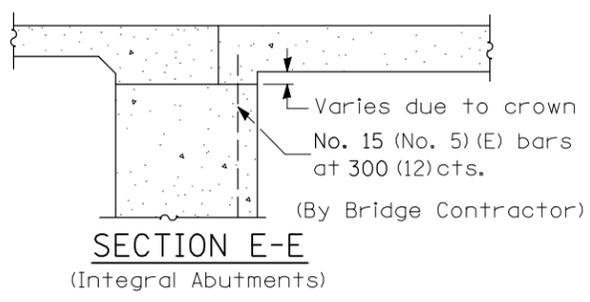


**BAR a**



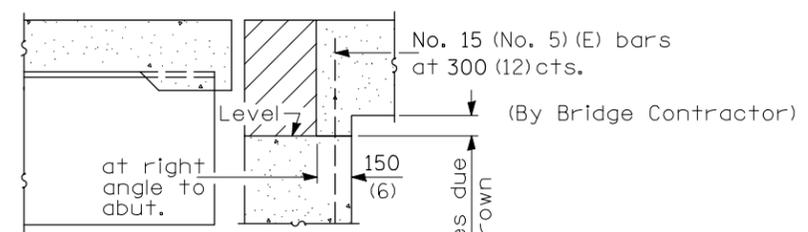
**BAR a2**

All dimensions are in millimeters (inches) unless otherwise shown.



**SECTION E-E**

(Integral Abutments)



**SECTION E-E**

(Jointed Abutments)

**DESIGN STRESSES**

$f_y = 400 \text{ MPa (60,000 p.s.i.)}$   
 $f'_c = 24 \text{ MPa (3,500 p.s.i.)}$   
 $n = 8.5$

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**BRIDGE APPROACH PAVEMENT (3 OF 4)**  
**IL. ROUTE 10 OVER UN-NAMED CREEK**  
**FAP RTE. 717 SECTION 110BR**  
**DEWITT COUNTY**

SCALE: 1" = 20'  
DATE: MAY 2009  
DRAWN BY: RMH  
CHECKED BY: MJS

TUG PROJ. \* #PRJNO# \*  
PLOT DATE = 10/15/2009 \* TIME \*  
FILE NAME = #FILE#