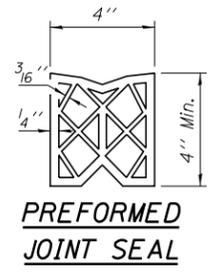
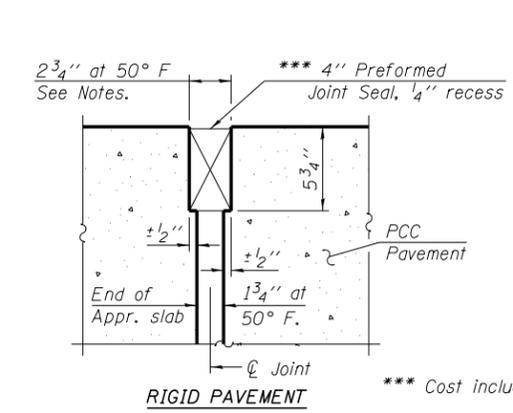
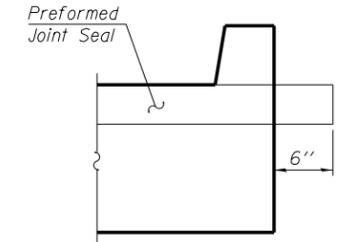


**NOTES:**

1. See sheet SG47 for Sections C-C & D-D and View E-E.
2. a500(E), a501(E) and a502(E) bar spacings measured along  $\phi$  Rdwy.
3. The joint opening shall be determined per Article 520.04.
4. All dimensions measured along or perpendicular to the  $\phi$  of Roadway, unless noted otherwise.



**DETAIL A**



**VIEW B-B**

\*\*\* Cost included with "Concrete Superstructure".

- \* Tilt #9 b501(E) bars as required to maintain clearance.
- \*\* Preformed Flexible Foam Expansion Joint Filler according to Article 1051.09 of the Std. Specifications: Full depth of slab, full length of parapet. Typ. each parapet. Cost included with Concrete Superstructure.

**MINIMUM BAR LAP (APPROACH)**  
 #4 bar = 2'-7"  
 #5 bar = 3'-3"

**PLAN**

**benesch**  
 engineers - scientists - planners  
 Alfred Benesch & Company  
 205 North Michigan Avenue, Suite 2400  
 Chicago, Illinois 60601  
 312-565-0450 Job No. 10093

FILE NAME =	USER NAME = jsurber	DESIGNED - JOB	REVISED -
0160486.60J16.046.Sapprslab.dgn		CHECKED - GJK	REVISED -
	PLOT SCALE =	DRAWN - FSM	REVISED -
	PLOT DATE = 8/6/2014	CHECKED - GJK/DTS	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SOUTH BRIDGE APPROACH SLAB PLAN  
 STRUCTURE NO. 016-0486**

SHEET NO. SG46 OF SG100 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	2013-038B-R	COOK	821	636
CONTRACT NO.			60J16	
ILLINOIS FED. AID PROJECT				

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