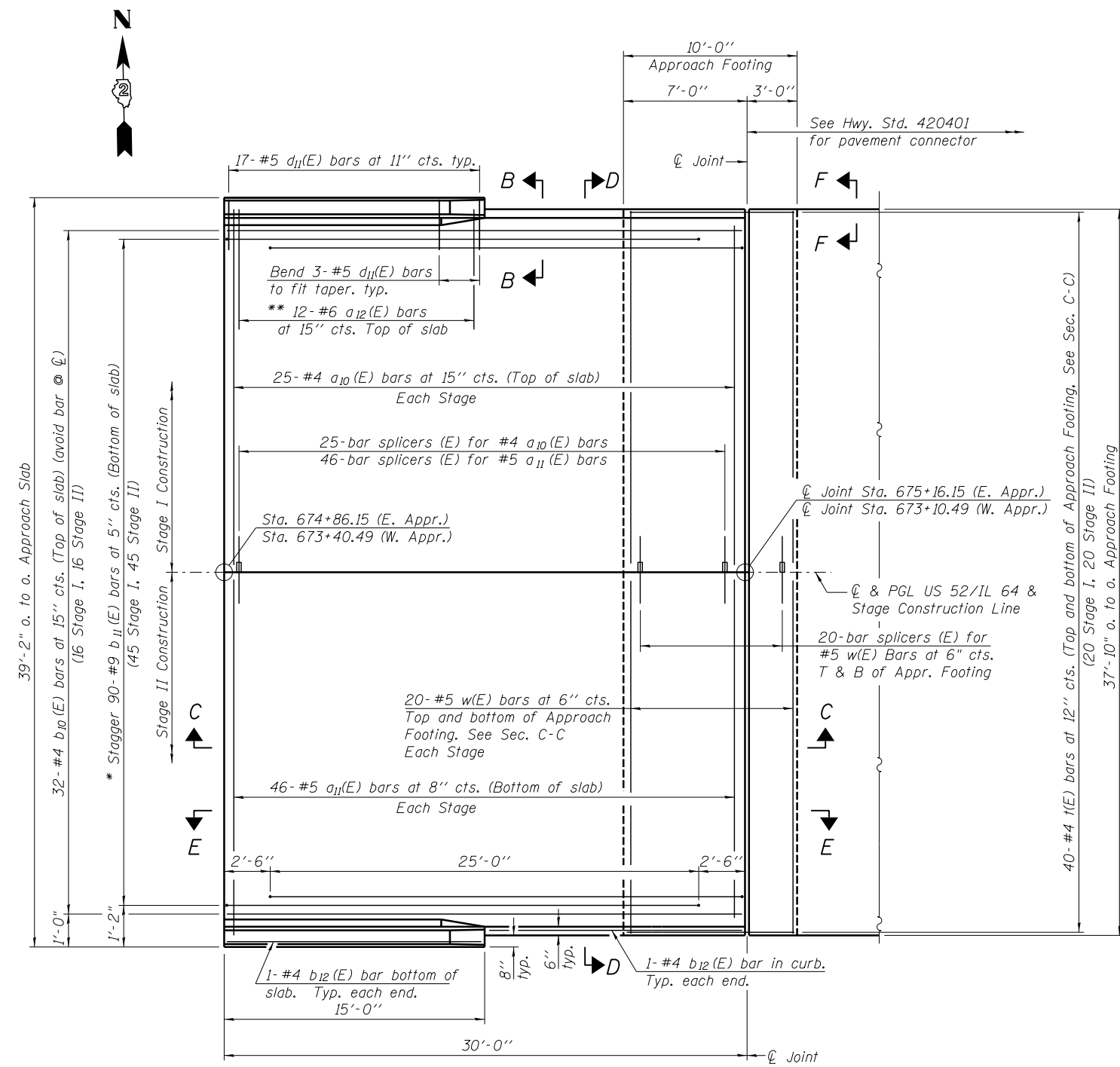


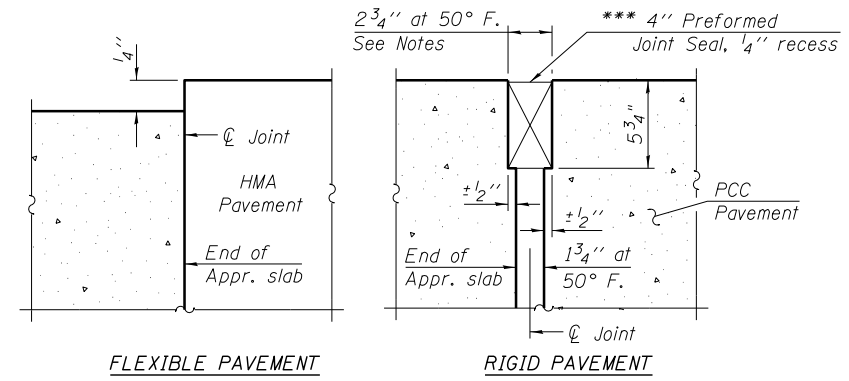
Notes:
 See sheet SA-14 of SA-24 for Sections C-C & D-D and View E-E.
 $a_{10}(E)$ and $a_{11}(E)$ bar spacings measured along \varnothing Rdwy.
 The joint opening shall be determined per Article 520.04 except that on jointless structures. The distance described as the bridge length between the nearest fixed bearings each way from the joint shall be taken as half the bridge length plus the approach slab length. The minimum dimension shall be $1\frac{1}{2}$ " for installation purposes.

*** Cost included with Concrete Superstructure.

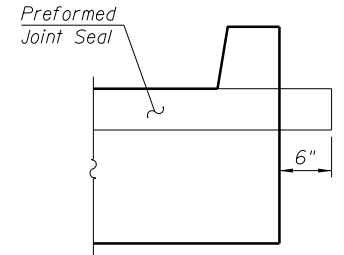
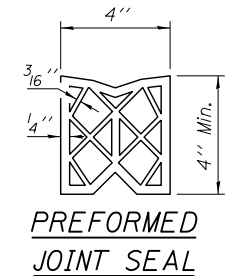


EAST APPROACH SLAB PLAN
 (West Approach Slab Similar)

* Tilt #9 b11(E) bars as required to maintain clearance.
 ** Space between a10(E) bars, typ. ea. parapet.

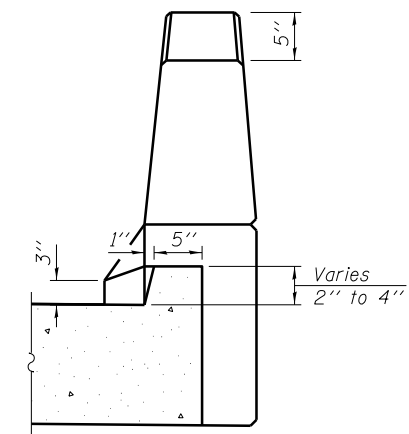


DETAIL A



VIEW F-F

Angle Preformed Joint Seal at 45° at curbs when req'd for drainage.



VIEW B-B

BA-0 1-27-12



Zroka Engineering, P.C.
 4216 North Hermitage
 Chicago, IL 60613

USER NAME = SAW	DESIGNED - JLA	REVISED -
PLOT SCALE = 0:2.0000 '1' / in.	CHECKED - DAZ	REVISED -
PLOT DATE = 6/26/2013	DRAWN - SAW	REVISED -
	CHECKED - JLA	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRIDGE APPROACH SLAB DETAILS 1
S.N. 008-0049

SHEET NO. SA-13 OF SA-24 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
17	4BR-5	CARROLL	150	52
CONTRACT NO. 64D83				

ILLINOIS FED. AID PROJECT

FILE NAME = ...E4D83-SN0080049-013-Appr-Slab1.dgn