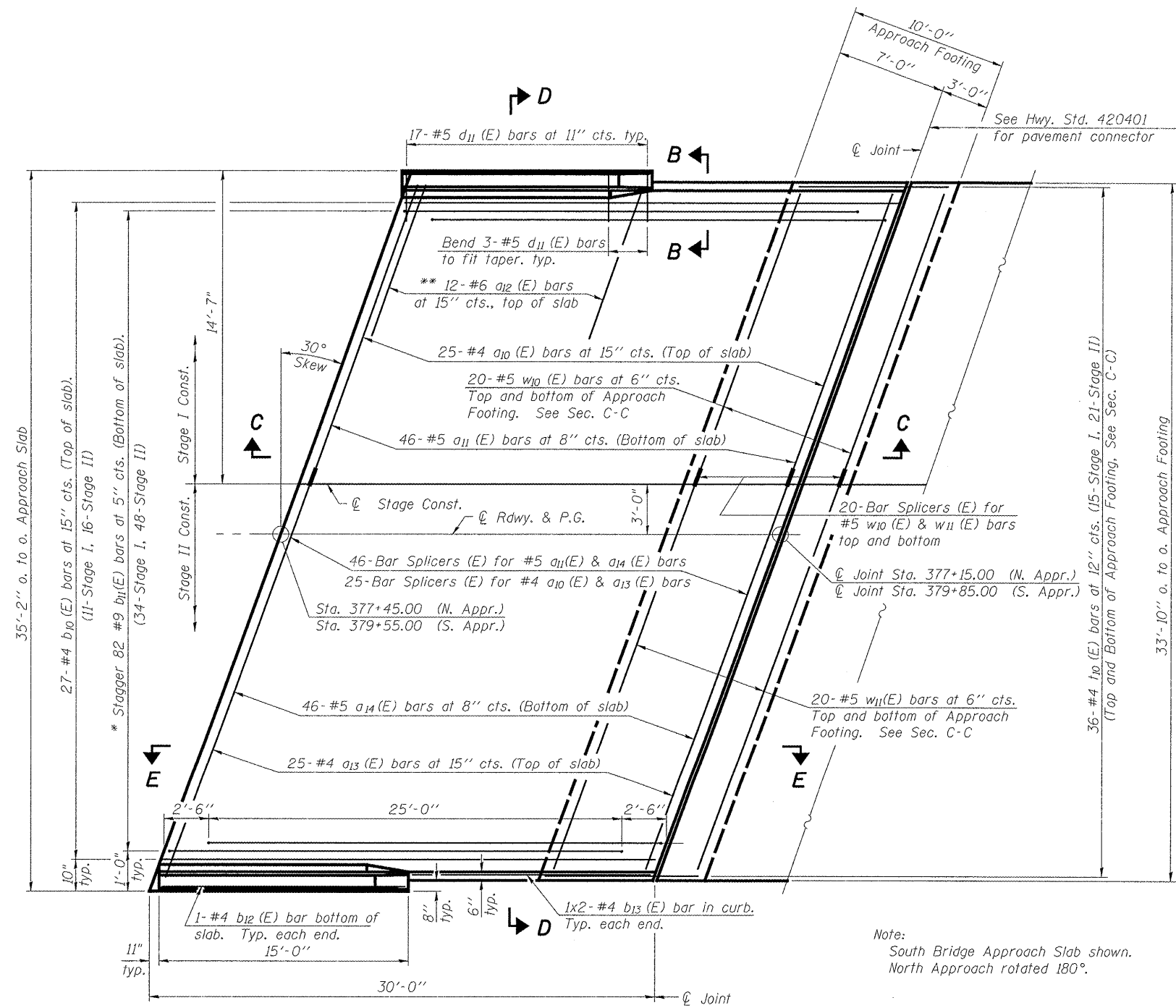


Notes:
 See sheet 14 of 27 for Sections C-C & D-D and View E-E.
 $a_{10}(E)$ and $a_{11}(E)$ bar spacings measured along \varnothing Rdwy.
 Bars indicated 1 x 2 - #4 etc. indicates 1 line of bars with 2 lengths per line.



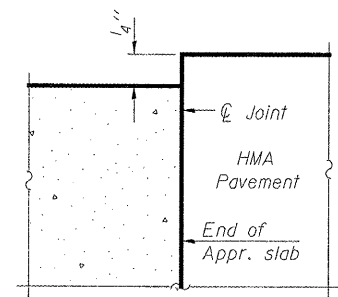
PLAN

* Tilt #9 $b_{11}(E)$ bars as required to maintain clearance.
 ** Space between $a_{10}(E)$ and $a_{13}(E)$ bars, typ. each parapet.

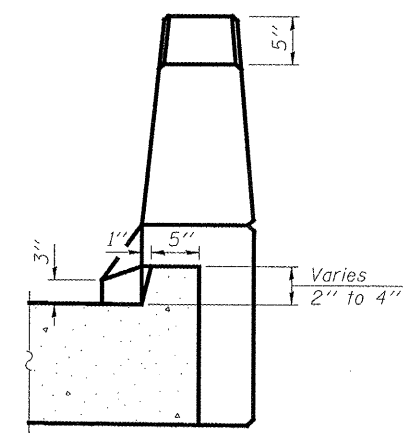
MINIMUM BAR LAP

#4 bar = 2'-1"
 #5 bar = 2'-7"

Note:
 South Bridge Approach Slab shown.
 North Approach rotated 180°.



**FLEXIBLE PAVEMENT
 DETAIL A**



VIEW B-B

HURST-ROSCHKE ENGINEERS, INC.
 HILLSBORO, ILLINOIS 62049
 (217)532-3959 FAX (217)532-3212
 HR JOB # 190-1785

HR
 HURST-ROSCHKE
 ENGINEERS, INC.

BA-L 7-1-10

FILE NAME =	USER NAME =	DESIGNED - JSP	REVISIONS -
		CHECKED - CJC	REVISIONS -
PLOT SCALE =		DRAWN - UJ	REVISIONS -
PLOT DATE =		CHECKED - RVB	REVISIONS -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

(Sheet 1 of 2)
 BRIDGE APPROACH SLAB DETAILS
 STRUCTURE NO. 036-0071

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
522	(14-1-B1) BR	HENDERSON	70	26
CONTRACT NO. 68298			ILLINOIS FED. AID PROJECT	

SHEET NO. 13 OF 27 SHEETS