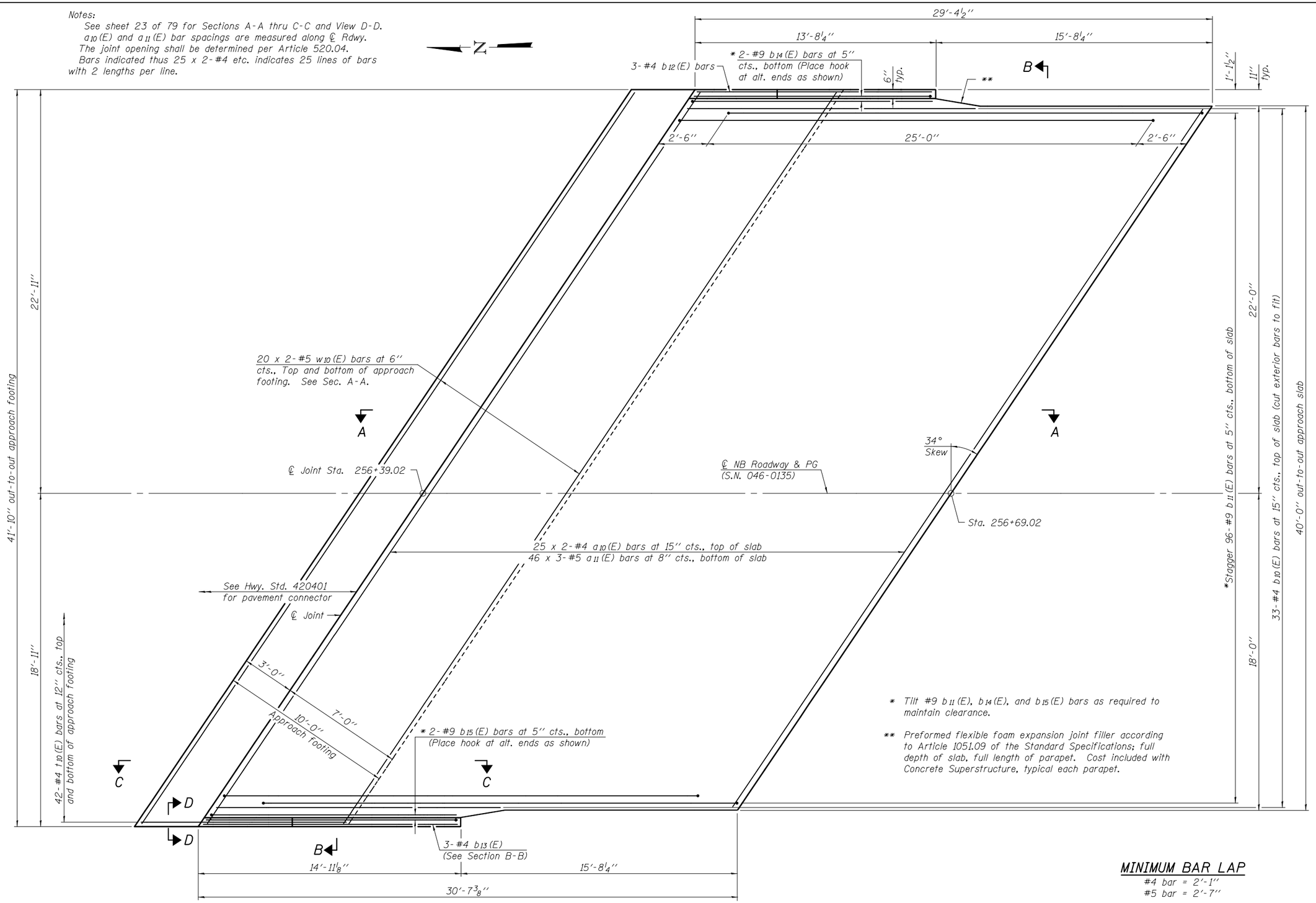
Notes:
See sheet 23 of 79 for Sections A-A thru C-C and View D-D.
a_{10}(E) and a_{11}(E) bar spacings are measured along ℄ Rdwy.
The joint opening shall be determined per Article 520.04.
Bars indicated thus 25 x 2-#4 etc. indicates 25 lines of bars with 2 lengths per line.



* Tilt #9 b_{11}(E), b_{14}(E), and b_{15}(E) bars as required to maintain clearance.

** Preformed flexible foam expansion joint filler according to Article 1051.09 of the Standard Specifications; full depth of slab, full length of parapet. Cost included with Concrete Superstructure, typical each parapet.

MINIMUM BAR LAP

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

PLAN

(Sheet 1 of 2)

DESIGNED - DAVID H. RICHTER	EXAMINED	DATE - OCTOBER 4, 2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
CHECKED - JUSTIN T. BELUE	ACTING ENGINEER OF BRIDGE DESIGN		
DRAWN - MICHAEL B. MOSSMAN	PASSED	REVISED ___	
CHECKED - J.T.B. / D.H.R.	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED ___	

NORTH BRIDGE APPROACH SLAB DETAILS
STRUCTURE NO. 046 – 0135 (NB)
SHEET NO. 22 OF 79 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(140)BR&BR-1	KANKAKEE	183	62
		CONTRACT NO. 66750		
		ILLINOIS FED. AID PROJECT		