

NOTES

APPROACH SLAB SHALL NOT BE CONSTRUCTED PRIOR TO COMPLETION OF THE BRIDGE DECK.

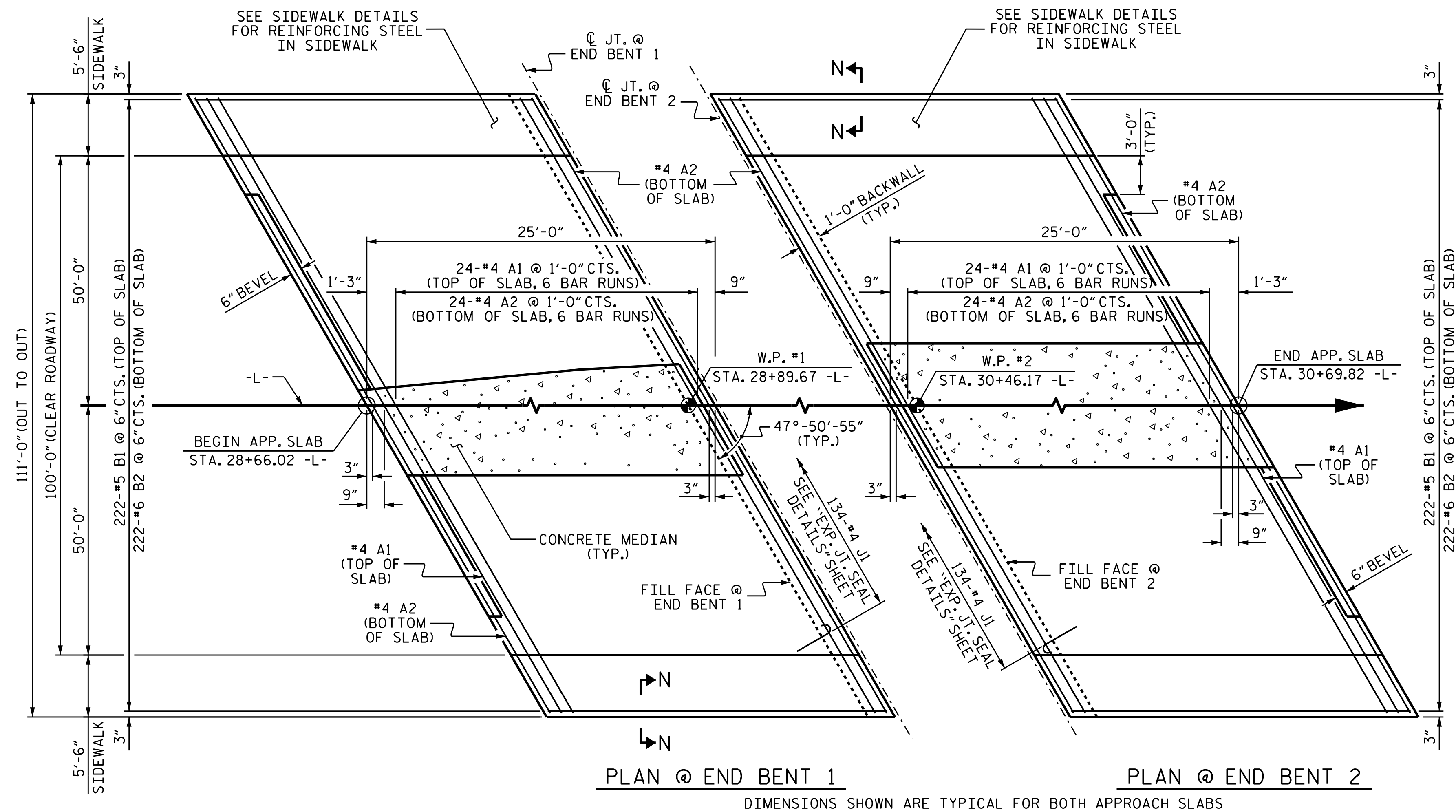
FOR MSE WALL BACKFILL, SEE "MSE RETAINING WALL" PLANS.

AREA BETWEEN THE WINGWALL AND APPROACH SLAB SHALL BE GRADED TO DRAIN THE WATER AWAY FROM THE FILL FACE OF THE BRIDGE AND SHALL BE PAVED. SEE ROADWAY PLANS.

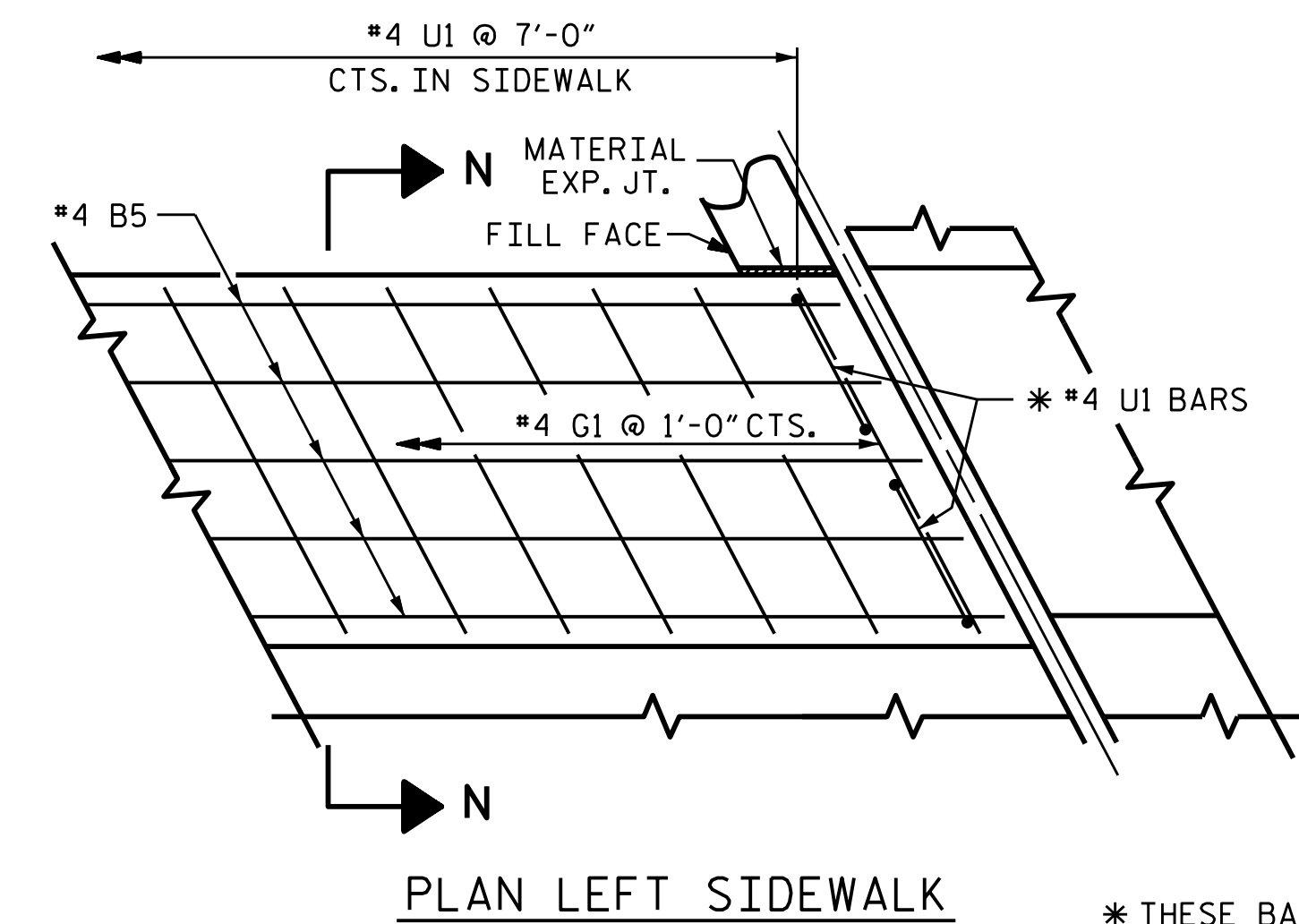
FOR EXPANSION JOINT SEALS, SEE SPECIAL PROVISIONS.

GROOVED CONTRACTION JOINTS 1/2" IN DEPTH SHALL BE TOOLED IN ALL EXPOSED FACES OF SIDEWALK AND CONCRETE MEDIAN IN ACCORDANCE WITH ARTICLE 825-10(B) OF THE STANDARD SPECIFICATIONS. THE CONTRACTION JOINTS SHALL BE LOCATED AT A SPACING OF 8 FEET TO 10 FEET BETWEEN EXPANSION JOINTS. NO CONTRACTION JOINTS WILL BE REQUIRED FOR SEGMENTS LESS THAN 10 FEET IN LENGTH.

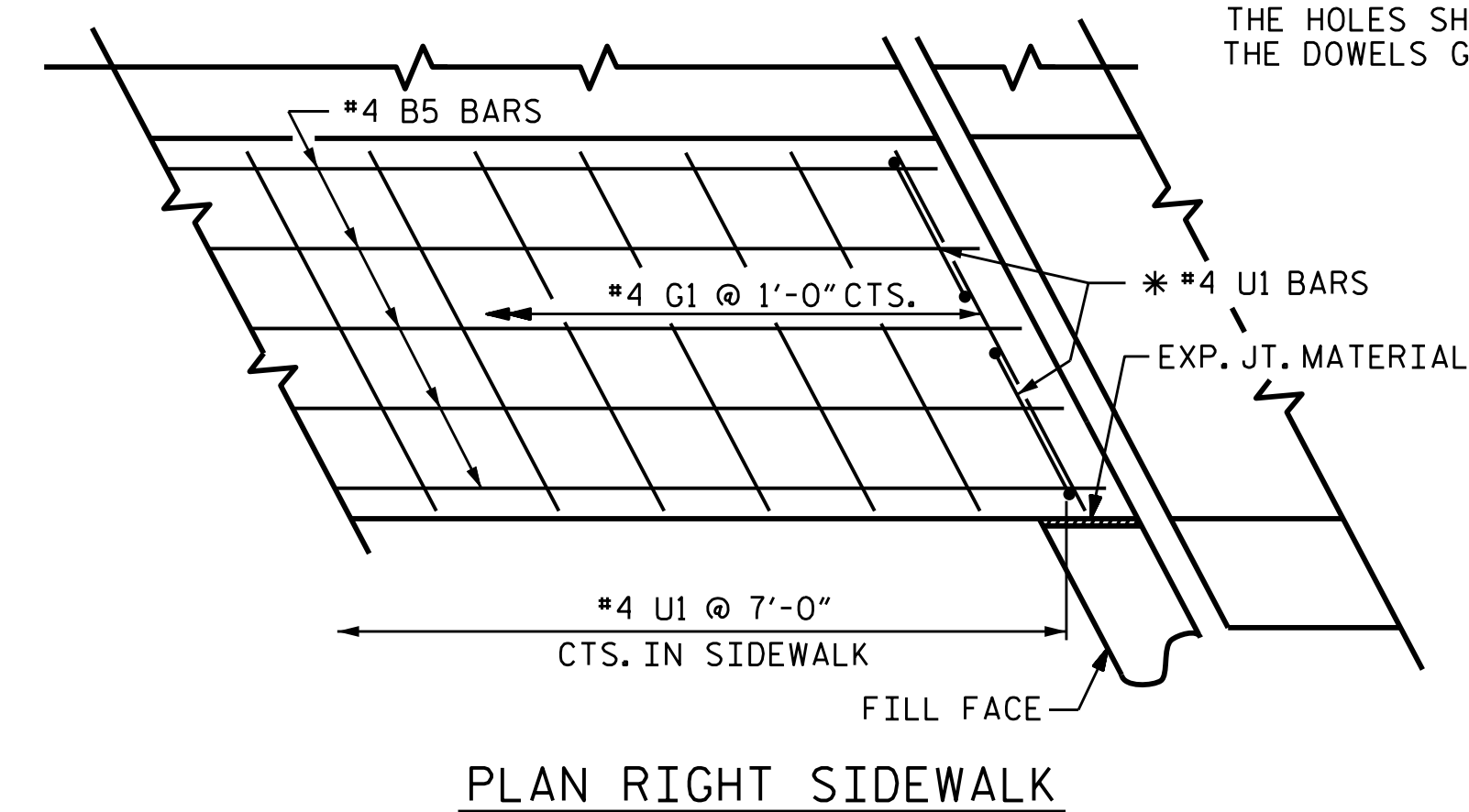
ALL REINFORCING STEEL IN THE CONCRETE MEDIAN AND THE SIDEWALK SHALL BE EPOXY COATED.



PLAN @ END BENT 1 PLAN @ END BENT 2  
DIMENSIONS SHOWN ARE TYPICAL FOR BOTH APPROACH SLABS

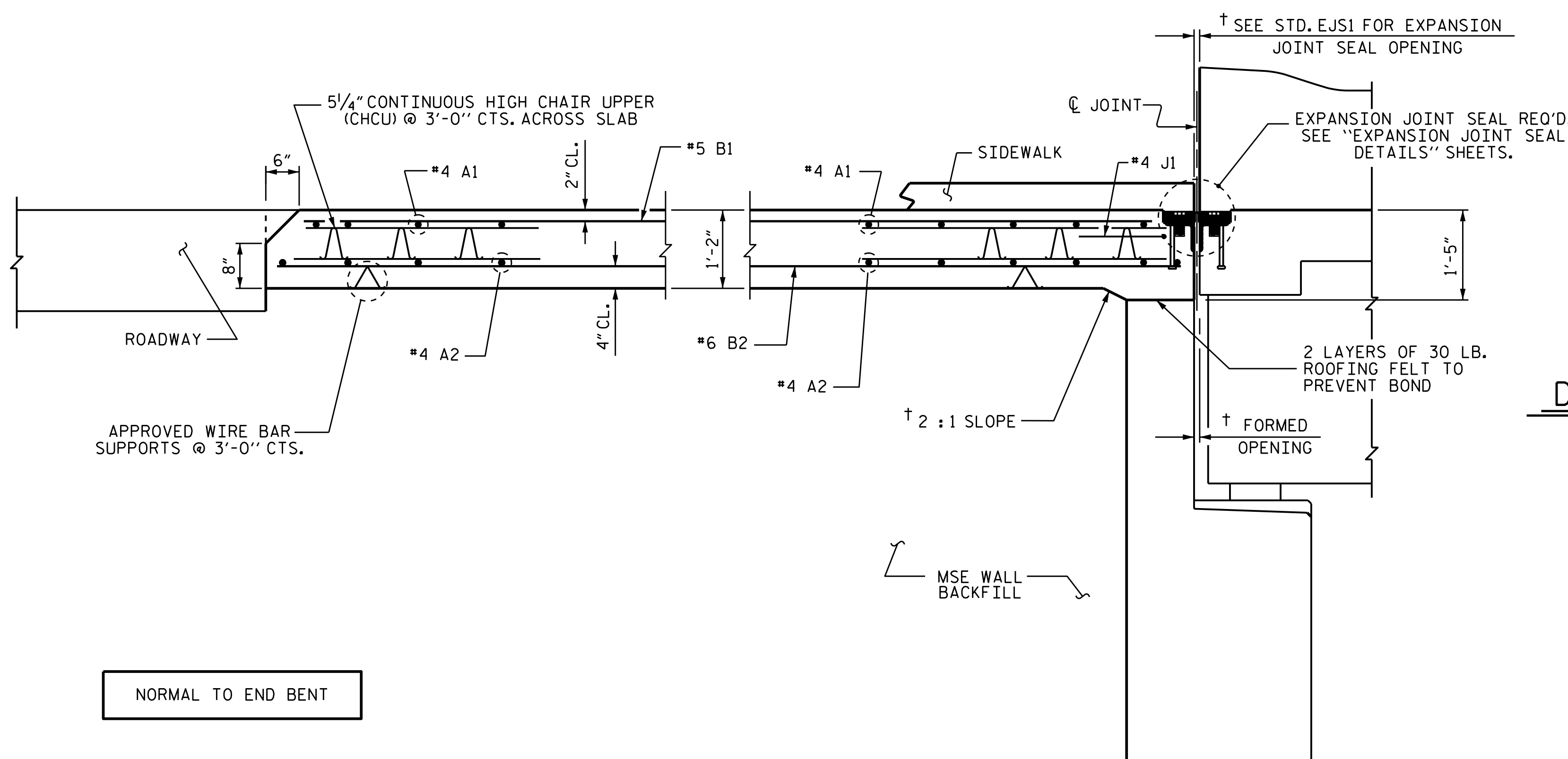


PLAN LEFT SIDEWALK



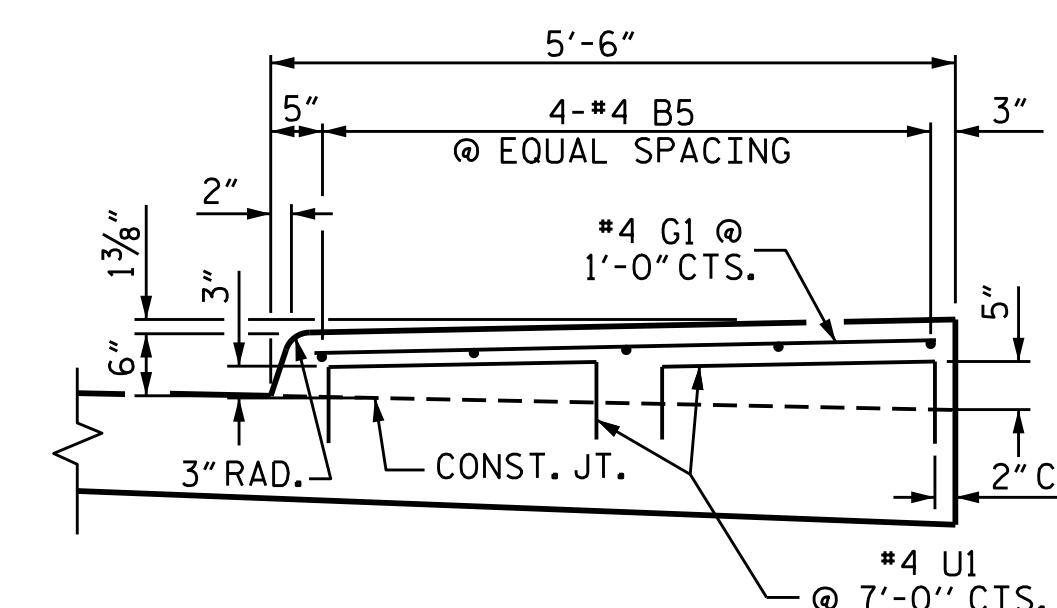
PLAN RIGHT SIDEWALK

\* THESE BARS ARE TO BE PLACED AFTER THE SAWING OF THE JOINT. THE HOLES SHALL BE DRILLED AND THE DOWELS GROUTED INTO PLACE.



SECTION THRU SLAB

DETAILS OF SIDEWALK ON APPROACH SLAB



SECTION N-N

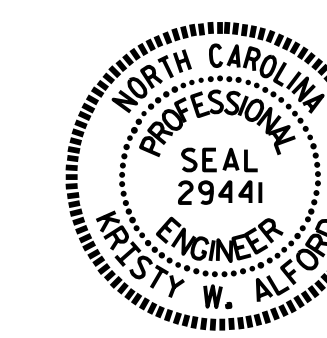
SIDEWALK DETAILS

END BENT 1 SHOWN, END BENT 2 SIMILAR.

PROJECT NO. B-4490  
CUMBERLAND COUNTY  
STATION: 29+57.01 -L-

SHEET 1 OF 2

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH  
STANDARD  
BRIDGE APPROACH SLAB  
FOR FLEXIBLE PAVEMENT



DocuSigned by  
Kristy W. Alford  
3/29/2016

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.	
NO.	BY:	DATE:	NO.	BY:	DATE:	S-41	
1			3			TOTAL SHEETS 84	
2			4				

STR. #1

STD. NO. BAS2

ASSEMBLED BY : A. SORSENGINH	DATE : 7/2015
CHECKED BY : J.P. ADAMS	DATE : 8/2015
DRAWN BY : EEM	3/95
CHECKED BY : VAP	3/95
REV. 10/17/11	MAA/GM
REV. 12/21/11	MAA/GM
REV. 6/13	MAA/GM