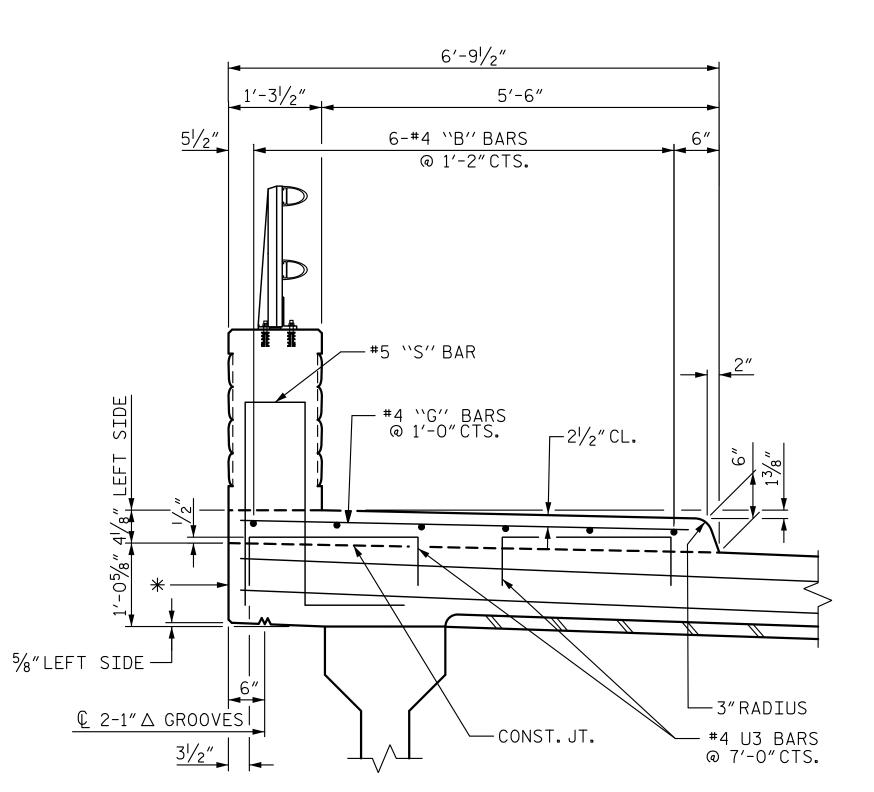


PLAN OF SIDEWALK

* RADIAL DIMENSION



NOTES FOR SIDEWALK

THE SIDEWALK ON A CONTINUOUS UNIT SHALL NOT BE CAST UNTIL ALL CONCRETE IN THE UNIT HAS BEEN CAST AND HAS REACHED A MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI.

ALL REINFORCING IN THE SIDEWALK, CONCRETE PARAPET AND END POSTS SHALL BE EPOXY COATED.

GROOVED CONTRACTION JOINT, $\frac{1}{2}$ "IN DEPTH, SHALL BE TOOLED IN ALL EXPOSED FACES OF THE SIDEWALK IN ACCORDANCE WIHT ARTICLE 825-10(B) OF THE STANDARD SPECIFICATIONS. THE CONTRACTION JOINT SHALL BE LOCATED AT A SPACING OF 8FT. TO 10FT. BETWEEN EXPANSION JOINTS. NO CONTRACTION JOINTS WILL BE REQUIRED FOR SEGMENTS LESS THAN 10 FEET IN LENGTH.

FOR REINFORCING IN CONCRETE PARAPET, SEE "PLAN OF PARAPET" & "END OF RAIL DETAILS" SHEETS.

SIDEWALKS ON THE BRIDGE EXTENDING TO THE END OF THE APPROACH SLABS ARE INCLUDED IN THE SUPERSTRUCTURE BILL OF MATERIAL AND PAID FOR AS PART OF THE REINFORCED CONCRETE DECK PAY ITEM.

THE #4 U3 DOWELS MAY BE PUSHED INTO GREEN CONCRETE AFTER DECK OR APPROACH SLAB HAS BEEN SCREEDED OFF, EXCEPT AS NOTED.



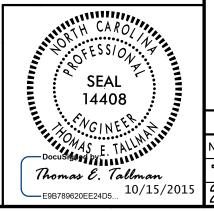
PROJECT NO	B-4159
JACK:	SON COUNTY
STATION:	20+16.00 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION
RALEIGH

SUPERSTRUCTURE
SIDEWALK DETAILS
STAGE 2



REVISIONS					SHEET NO.
	DATE:	NO.	BY:	DATE:	S-24
		%			TOTAL SHEETS
		4			64

*BACK FACE

<u>SECTION A-A</u>