



S3 BAR SPACING		
	BAR SPACING	NUMBER OF SPACES
I1	EQUAL	4
I2	6 3/4"	2
I3	1'-0"	5
I4	8 1/4"	2
I5	6 1/2"	2
I6	EQUAL	8
I7	10"	9

NOTES:

- FOR GROUDED RECESS DETAILS, SEE SHEET 1 OF 16.
- FOR DETAIL "D" AND DETAIL "E", SEE SHEET 7 OF 16.
- FOR DETAIL "G", SEE SHEET 3 OF 16.
- FOR ADDITIONAL S11 BARS IN EXTERIOR UNITS, SEE SIDE VIEW AT POST LOCATION DETAIL ON SHEET 3 OF 16.
- BLOCKOUTS FOR ANCHOR BOLTS NOT SHOWN FOR CLARITY.
- THE #4 "B" BARS IN THE CURB MAY BE FIELD CUT TO AVOID DRAIN BLOCKOUTS.

SPAN I
* * = 1'-6"

PROJECT NO. BR-0160
BRUNSWICK COUNTY
 STATION: 21+77.50 -L-

SHEET 10 OF 16



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
**PLAN OF 55' UNIT
 30'-3" CLEAR ROADWAY
 90° SKEW
 SPAN I**

DRAWN BY : MRA DATE : 02/2023
 CHECKED BY : MKO DATE : 02/2023
 DESIGN ENGINEER OF RECORD: RLB DATE : 03/2023

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-18
1			3			TOTAL SHEETS
2			4			42