



**DETAIL "A"**  
 (SIMILAR EACH END OF UNIT)  
 NOTE: EXTERIOR UNIT SHOWN - INTERIOR UNIT SIMILAR EXCEPT OMIT #5 S3 BARS.

BEARINGS		
SPAN	NEAR BRG.	FAR BRG.
SPAN Z	A7	A7
SPAN AA	A7	A7
SPAN BB	A7	A7
SPAN CC	A6	A6
SPAN DD	A6	A6
SPAN EE	A6	A6
SPAN FF	A5	A5
SPAN GG	A5	A5
SPAN HH	A5	A5
SPAN II	A4	A4
SPAN JJ	A4	A4
SPAN KK	A4	A4
SPAN LL	A3	A3
SPAN MM	A3	A3
SPAN NN	A3	A3
SPAN OO	A3	A3
SPAN PP	A3	A3
SPAN QQ	A3	C3
SPAN RR	B2	C3
SPAN SS	B2	C3
SPAN TT	B2	C3

SEE "ELASTOMERIC BEARING DETAILS" ON "SUPERSTRUCTURE TABLES AND DETAILS", SHEET 7 OF 11

PROJECT NO. B-2500AB  
DARE COUNTY  
 STATION: 3170+75.00 -L-

SHEET 5 OF 11



STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 PLAN OF SPANS Z - TT  
 33'-10" CLEAR ROADWAY

**PLAN OF UNIT**

FOR DIMENSIONS A THRU I FOR EACH SPAN, SEE "SUPERSTRUCTURE TABLES AND DETAILS", SHEET 7 OF 11.

\* DRAIN SLOTS IN BARRIER RAIL SHOULD BE LOCATED APPROXIMATELY 2'-0" AWAY FROM THE GROUDED RECESS LOCATIONS.

ASSEMBLED BY :	E. K. POPE, P.E.	DATE :	5/15
CHECKED BY :	B. L. GREEN, P.E.	DATE :	6/15
DRAWN BY :	DGE	5/09	REV. 12/5/11
CHECKED BY :	BCH	6/09	REV. 8/14

MAA/AAC  
 MAA/TMG

DocuSigned by:  
 Elizabeth K. Pope  
 8/3/2015

REVISIONS						SHEET NO. S-15
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			TOTAL SHEETS 44
2			4			