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NOTES

FOR REINFORCED BRIDGE APPROACH FILL FABRIC WALL INCLUDING GEOTEXTILE, IMPERMEABLE GEOMEMBRANE, 4" Ø DRAINAGE PIPE, *78M STONE, WELDED WIRE FORM, AND SELECT MATERIAL, SEE

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.

THE JOINT OPENING AT THE APPROACH SLAB/DECK INTERFACE SHALL BE SAWED NO MORE THAN 12 HOURS AFTER THE APPROACH SLAB IS CAST. THE JOINT SHALL BE CLEANED OF ALL DEBRIS BEFORE THE SEALANT IS APPLIED. THE JOINT SEALER MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF SECTION 1028-3 OF THE STANDARD SPECIFICATIONS.

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BILL OF MATERIAL						
FOR ONE APPROACH SLAB (2 REQ'D)						
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	
* A1	14	#4	STR	29'-0"	271	
Α2	14	#4	STR	29'-0"	271	
₩ A3	2	#4	STR	27'-8"	37	
Α4	2	#4	STR	27'-8″	37	
米 B1	56	# 5	STR	14'-3"	832	
B2	56	#6	STR	14'-8"	1234	
₩ B3	2	# 5	STR	13'-10"	29	
B4	2	# 6	STR	13'-10″	42	
REINFO	ORCINC	LBS.	1584			
*EPOXY COATED REINFORCING STEEL LBS. 1169						
CLASS	AA CC	C.Y.	19.0			

SPLICE LENGTHS					
AR SIZE	EPOXY COATED	UNCOATED			
#4	2'-0''	1'-9''			
# 5	2'-6''	2'-2''			
#6	3'-10''	2'-7''			

	PROJECT NO. <u>B-3868</u> <u>MACON</u> COUNTY				
STATION: 18+33.50 -L-					
4	SHEET 1 OF 2				
SECTION N-N	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH				
BRIDGE APPROACH SLAB FOR INTEGRAL ABUTMENT SEAL 20125 BRIDGE APPROACH SLAB FOR INTEGRAL ABUTMENT REVISIONS					
	REVISIONS SHEET NO. NO. BY: DATE: NO. BY: DATE: S-37				
Docusignet C. Check, Jr.	1 3 TOTAL SHEETS				
6549D6EBAA3B405 9/22/2015	2 4 40				