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## NOT

APPROACH SLAB SHALL NOT B COMPLETION OF THE BRIDGE

FOR BRIDGE APPROACH FILL DRAINAGE PIPE, AND SELECT

GEOTEXTILE SHALL BE TYPE 1 SPECIFICATIONS SECTION 105

SELECT MATERIAL BACKFILL (CLASS V OR CLASS VI)SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 1016.

SELECT MATERIAL BACKFILL IS TO BE CONTINUOUS ALONG FILL FACE OF BACKWALL FROM OUTSIDE EDGE TO OUTSIDE EDGE OF

FOR THE 6"Ø DRAINAGE PIPE OUTLET(S), SEE ROADWAY STANDARD

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.

AT THE CONTRACTORS OPTION, ``TYPE A - ALTERNATE APPROACH FILL" IN LIEU OF "TYPE I - STANDARD APPROACH FILL" MAY BE CONSTRUCTED AT NO ADDITIONAL COST TO THE DEPARTMENT. SEE SHEET 2 OF 2 FOR DETAILS AND NOTES.

ES	
E CONSTRUCTED PRIOR TO DECK.	
INCLUDING GEOTEXTILE,6″Ø Material,see roadway plans.	BA * A
1 IN ACCORDANCE WITH THE STANDARD	Α
156.	* B

BILL OF MATERIAL					
FOR ONE APPROACH SLAB (2 REQ'D)					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
<b>米</b> A1	32	#4	STR	21'-0"	449
A2	32	#4	STR	20'-10"	445
<b>米</b> B1	76	#5	STR	14′-1″	1,116
B2	76	#6	STR	14′-7″	1,665
REINFORCING STEEL			LBS.	2,110	
* EPOXY COATED REINFORCING STEEL LBS. 1,565					1,565
CLASS AA CONCRETE C.Y. 24.6				24.6	

SPL	ICE LE	NGTHS
BAR SIZE	EPOXY COATED	UNCOATED
#4	2'-0"	1'-9"
#5	2'-6"	2'-2"
#6	3'-10"	2'-7"

SECTION		PROJECT NO. <u>R-5797</u> <u>COLUMBUS</u> <b>COUNTY</b> STATION: <u>30+65.33</u> -Y1B- SHEET 1 OF 2
	ENGINEER OF RECORD: 8/22/2019 WH CAROL OFESSION SEAL 37400 HORNEER M. GUINT Docusigned by: Chypory M. Gilland Aggenagede by: Chypory M. Gilland Aggenagede by: ETHERILL	DEPARTMENT OF TRANSPORTATION RALEIGH STANDARD BRIDGE APPROACH SLAB FOR INTEGRAL ABUTMENT WITH FLEXIBLE PAVEMENT
	ENGINEERING 1223 Jones Franklin Rd. Raleigh, N.C. 27606	REVISIONS SHEET NO.   NO. BY: DATE: NO. BY: DATE: S-32
IDERED FINAL Res completed	Bus: 919 851 8077 Fax: 919 851 8107 LICENSE NO. F-0377	13TOTAL SHEETS2433STD. NO. BAS5 (SHT 1b)