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NOT

FOR BRIDGE APPROACH FILL INCLUDING GEOTEXTILE,6"Ø DRAINAGE PIPE,AND SELECT MATERIAL,SEE ROADWAY PLANS.

GEOTEXTILE SHALL BE TYPE 1 IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS SECTION 1056.

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.

FOR RAIL POST SPACING, SEE "RAIL POST SPACINGS FOR TWO

FOR VERTICAL CONCRETE BARRIER RAIL, SEE "VERTICAL CONCRETE BARRIER RAIL LAYOUT"SHEET. FOR MONOLITHIC CONCRETE ISLAND, SEE "MONOLITHIC CONCRETE

MONOLITHIC CONCRETE ISLAND ON APPROACH SLABS INCLUDED IN

			SPLI BAR Size #4 #5 #6	CE LEN COATED UN 1'-11" 1 2'-5" 2 3'-7" 2	GTHS NCOATED .'-7" 2'-0" 2'-5"		
	PROJECT NO. <u>R-2233BB</u> <u>RUTHERFORD</u> COUNTY STATION: <u>26+65.52 -Y3-</u> SHEET 1 OF 2						
OUT TTER		DEPA	ARTMEN	TATE OF NORTH CA TOFTRA RALEIGH	ROLINA NSPORTA RD	TION	
ASTERS a great bridges. ITE 500	SEAL 032967	SL	RID(AB F A	GE AP FOR I BUTME	PROAC NTEGF ENT	CH CAL	
RED FINAL	DocuSigned by: Jason R Doughty 5F73FA2DEA974E8	<u>NO.</u> ВY: 1 2 STR. #4	DATE:	NO. BY: 3 4 ST	DATE:	SA-44 SHEETS 45	

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT	
米 A1	78	4	STR	31′-9″	1654	
Α2	78	4	STR	31′-6″	1641	
₩ A3	78	4	STR	32′-5″	1689	
Α4	78	4	STR	32'-4"	1685	
₩ A5	38	4	STR	2'-6"	63	
米 B1	364	5	STR	24'-2"	9175	
B2	364	6	STR	24'-8"	13486	
₩ B3	6	4	STR	24'-8"	99	
REINFORCING STEEL				LBS.	16,812	
*EPOXY COATED						
REINFORCING STEEL				LBS.	12,680	
CLAS	SS AA	C.Y.	195.9			

BILL OF MATERIAL



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