NOT

APPROACH SLAB SHALL NOT BE CONSTRUCTED PRIOR TO COMPLETION OF T BRIDGE DECK.

FOR REINFORCED BRIDGE APPROACH FILL INCLUDING FABRIC, IMPERMEABLE GEOMEMBRANE, 102mm Ø DRAINAGE PIPE, #78M STONE, AND SELECT MATERIAL SEE ROADWAY PLANS.

AREA BETWEEN THE WINGWALL AND APPROACH SLAB SHALL BE GRADED TO DRAIN THE WATER AWAY FROM THE FILL FACE OF THE BRIDGE AND SHAL RE PAUFD, SFE ROADWAY PLANS.

THE 150mm COMP.A.B.C.SHALL EXTEND 3m BEYOND THE END OF THI APPROACH SLAB AND 300mm OUTSIDE OF EACH EDGE OF THE SLAB.

HE CONTRACTOR MAY USE 100mm TYPE B-25.0B ASPHALT CONCRETE COURSE IN LIEU OF 150mm COMP.A.B.C. IF THIS OPTION IS USED, THE BASE COURSE SHALL EXTEND 300mm BEYOND THE END OF THE APPROACH SLAB AND THE WIDTH SHALL BE THE SAME AS THAT OF THE APPROACH SLAB.

HE CONTRACTOR MAY USE 125mm CLASS "A" CONCRETE BASE IN LIEU OF 50mm COMP.A.B.C. IF THIS OPTION IS USED, THE CONCRETE BASE SHALL XTEND 300mm BEYOND THE END OF THE APPROACH SLAB AND THE WIDTH HALL BE THE SAME AS THAT OF THE APPROACH SLAB. THE CONCRETE SHALL EFINISHED TO A SMOOTH SURFACE AND A LAYER OF 13.6 Kg ROOFING FELT HALL BE PLACED BETWEEN THE CONCRETE BASE AND THE APPROACH SLAB TO REVENT BOND. THE APPROACH SLAB SHALL NOT BE CAST UNTIL THE ONCRETE BASE HAS BEALS REACHED AN AGE OF THREE CURTING DAYS.

HE JOINT SHALL BE SAWED PRIOR TO THE CASTING OF THE PARAPET AND ND POST.

WITH EVAZOTE JOINT SEAL

FOR EVAZOTE JOINT SEALS, SEE SPECIAL PROVISIONS.

THE NOMINAL UNCOMPRESSED SEAL WIDTH OF THE EVAZOTE JOINT SEAL SHALL BE __mm.

FOR ELASTOMERIC CONCRETE, SEE SPECIAL PROVISIONS.

WITH CONCRETE WEARING SURFACE

APPROACH SLABS SHALL BE POURED AFTER CONCRETE OVERLAY IS POURED.

HE JOINT SHALL BE SAWED AFTER THE CASTING OF THE PARAPET AND END OST.

BILL OF MATERIAL

APPROACH SLAB AT EB #1

BAR NO. SIZE TYPE LENGTH WEIGHT

A #13 STR

A #13 STR

B #16 STR

B #19 STR

REINFORCING STEEL kg.

* EPOXY COATED
APPROACH SLAB AT EB #2

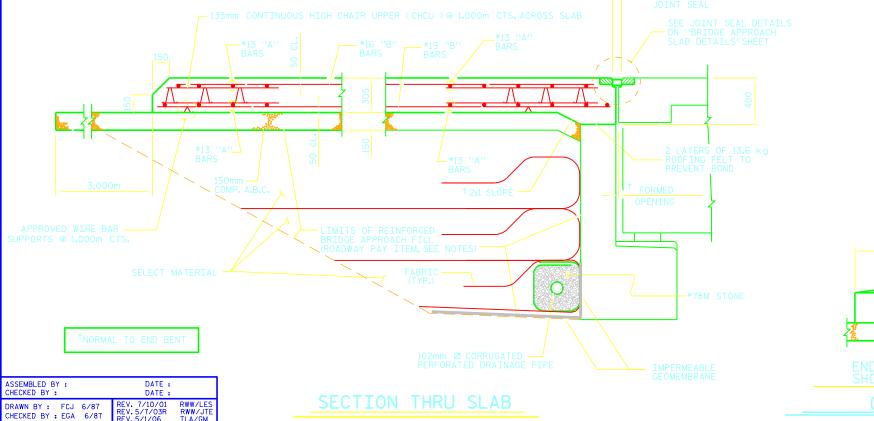
BAR NO. SIZE TYPE LENGTH WEIGHT

A #13 STR

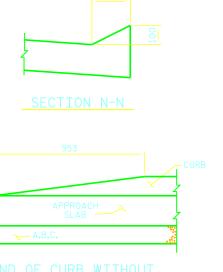
REINFORCING STEEL kg.

* EPOXY COATED
REINFORCING STEEL kg.

* EPOXY COATED
REINFORCING STEEL kg.



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DEPARTMENT OF TRANSPORTATION
RALEIGH
STANDARD

BRIDGE APPROACH SLAB
FOR FLEXIBLE PAVEMENT

STATION:

PROJECT NO. .

	REVISIONS					
NO.	BY:	DATE:	NO.	BYs	DATE:	
1			3			TOTAL

TD. NO. BAS4SM

COUNTY