

PLAN VIEW

TEMPORARY SLOPE DRAIN

TOE OF FILL

CLASS "B"STONE
FOR EROSION CONTROL

SECTION R-R

Q

3"EROSION RESISTANT
MATERIAL OVER PIPE
EARTH DITCH BLOCK

PILL

LAMBOUR STONE
FOR EROSION RESISTANT
FILL SLOPE

SECTION S-S

BRIDGE DECK

GRADETON OF GOTON

TO BOTTON OF GOTON

ELOW LINE ONLY WITH
EROSION RESISTANT MATERIAL

BACKFILL EXCAVATION HOLE
AND GRADE TO DRAIN

NOTE: IF THE APPROACH SLAB IS NOT CONSTRUCTED IMMEDIATELY AFTER THE BACKFILLING OF THE END BENT EXCAVATION, GRADE TO DRAIN TO THE BOTTOM OF THE SLOPE AND PROVIDE EROSION RESISTANT MATERIAL, SUCH AS FIBERGLASS ROVING OR AS DIRECTED BY THE ENGINEER TO PREVENT SOIL EROSION AND TO PROTECT THE AREA ADJACENT TO THE STRUCTURE. THE CONTRACTOR WILL BE REQUIRED TO REMOVE THESE MATERIALS PRIOR TO CONSTRUCTION OF THE APPROACH SLAB.

TEMPORARY DRAINAGE DETAIL

TEMPORARY BERM AND SLOPE DRAIN DETAILS

(TO BE USED WHEN SHOULDER BERM GULTER IS REQUIRED)

PROJECT NO. ____B-3871 ____MARTIN ___ COUNTY STATION: __16+67.50 -L-____

SHEET 3 OF 3

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

STANDARD

BRIDGE APPROACH SLAB DETAILS

STD. NO. BAS10

ASSEMBLED BY : CHECKED BY :	B.N. GF	RADY	DATE:	08/11/03 09/03
DRAWN BY: FCJ CHECKED BY: ARB	11/88 11/88	REV. 7/ REV. 8/ REV. 10/	17/98 16/99 17/00R	RWW/LES MAB/LES RWW/LES