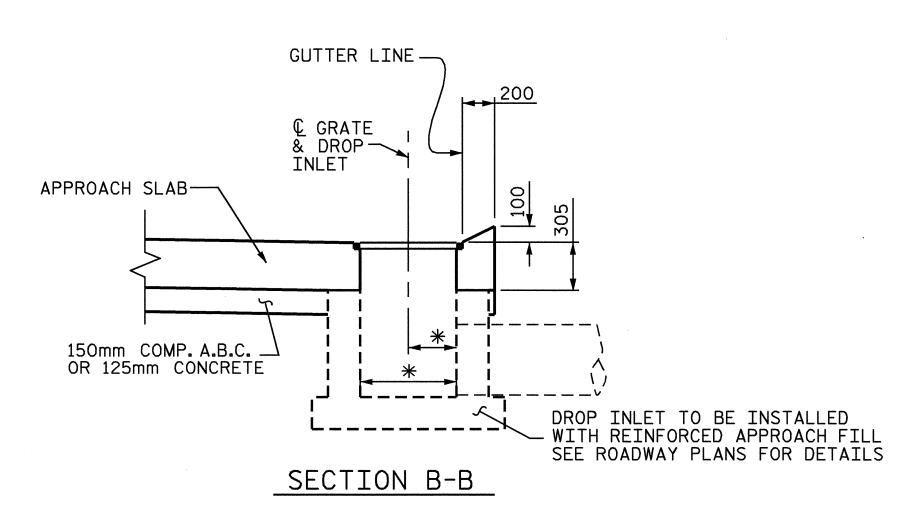


SECTION A-A

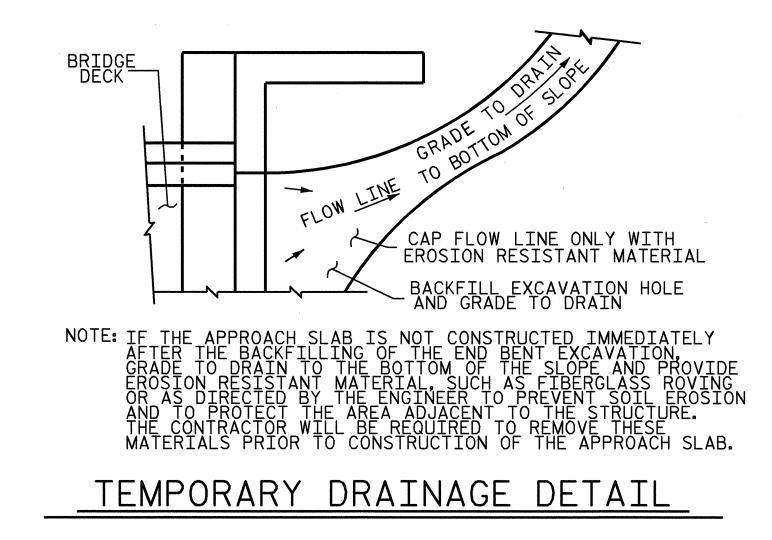


DROP INLET & GRATE ARE ROADWAY PAY ITEMS. SEE ROADWAY PLANS FOR DETAILS. FIELD CUT OR BEND REINFORCING STEEL IN APPROACH SLAB TO ACCOMODATE DROP INLET BOX.

TEMPORARY SLOPE DRAIN TEMP. SLOPE DRAIN — 1200 300 MIN. FUTURE SHOULDER EARTH DITCH BLOCK-TOE OF FILL CLASS "B" STONE —
FOR EROSION CONTROL **APPROACH** SECTION R-R MIN WIN -75mm EROSION RESISTANT MATERIAL OVER PIPE 300 MIN.--EARTH DITCH BLOCK -FLOW LINE

ZZZZZ EROSION RESISTANT MATERIAL END OF APPROACH SLAB — NOTE: IMMEDIATELY AFTER THE CONSTRUCTION OF THE APPROACH SLAB, THE CONTRACTOR SHALL PROVIDE TEMPORARY BERM AND SLOPE DRAIN. CONTRACTOR SHALL GRADE TO PIPE INLET AND PROVIDE EROSION RESISTANT MATERIAL AS SHOWN. THE EROSION RESISTANT MATERIAL SHALL BE EITHER 1) ASPHALT PLANT MIX, TYPE 1 OR TYPE 2, MIN. 50mm DEPTH, 2) EROSION CONTROL MAT, OR 3) CONCRETE, AS DIRECTED BY THE ENGINEER. THE SLOPE DRAIN SHALL CONSIST OF A NON-PERFORATED TEMPORARY DRAINAGE PIPE, 305mm IN DIAMETER. 1200 MIN. ∠ FILL SLOPE SECTION S-S

PLAN VIEW TEMPORARY BERM AND SLOPE DRAIN DETAILS



R-513A PROJECT NO. _ ROBESON COUNTY STATION: 18+64.065 -L-

SHEET 6 OF 6

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

STANDARD

BRIDGE APPROACH SLAB DETAILS

REVISIONS					SHEET NO.
BY:	DATE:	NO.	BY:	DATE:	5-38
		3			TOTAL SHEETS
		4			172
# 1			C7	ED NO	DACIOCIA

ASSEMBLED BY: S. M. RASHIDI DATE: 2/18/04 CHECKED BY: M. A. ALLEN DATE: 4-04 DRAWN BY: FCJ II/88 REV. 7/17/98 RWW/LES REV. 8/16/99 RAL/LES REV. 10/17/00R RWW/LES

STR #1

SID. NO. BASIOSM