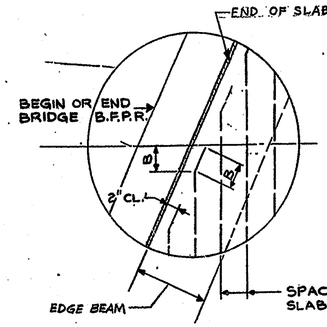
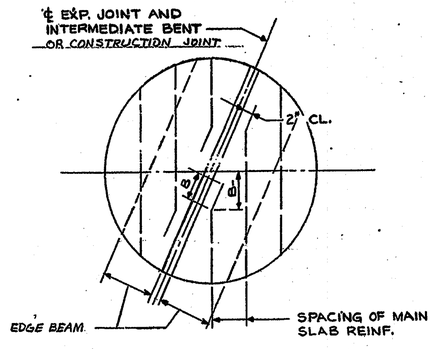
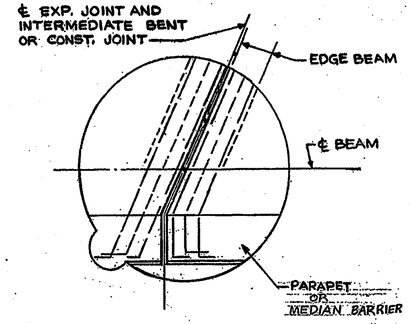
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M001-00(167)	20	26



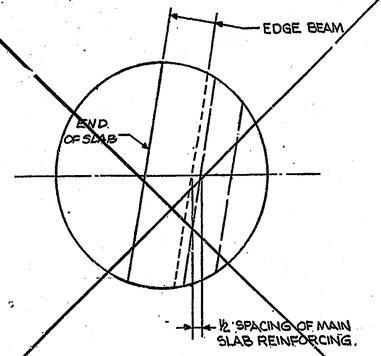
DETAIL 5-1



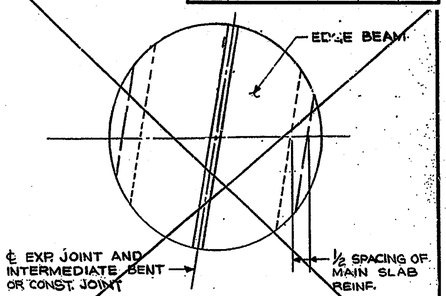
DETAIL 5-2



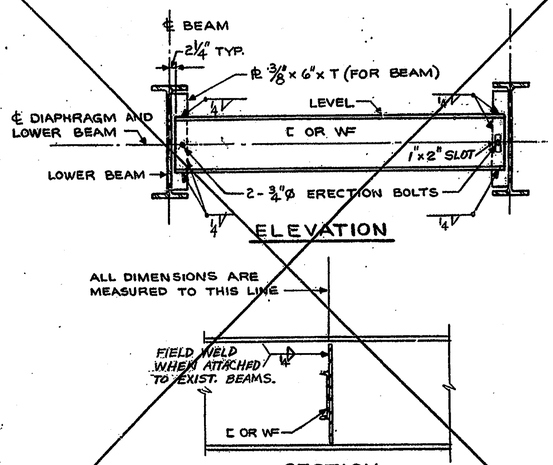
DETAIL 5-3



DETAIL 5-4



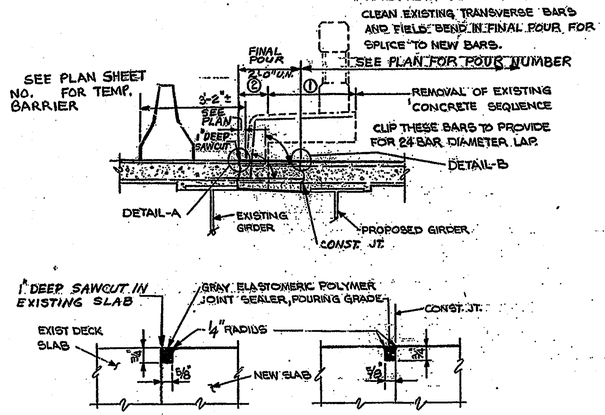
DETAIL 5-5



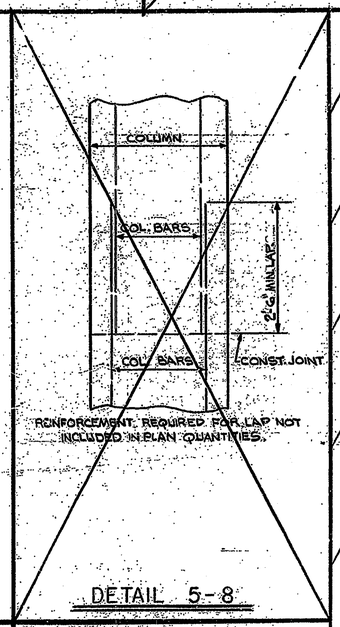
NOTE: WELD DIAPHRAGMS BEFORE SLAB HAS BEEN POURED.

DETAIL 5-6

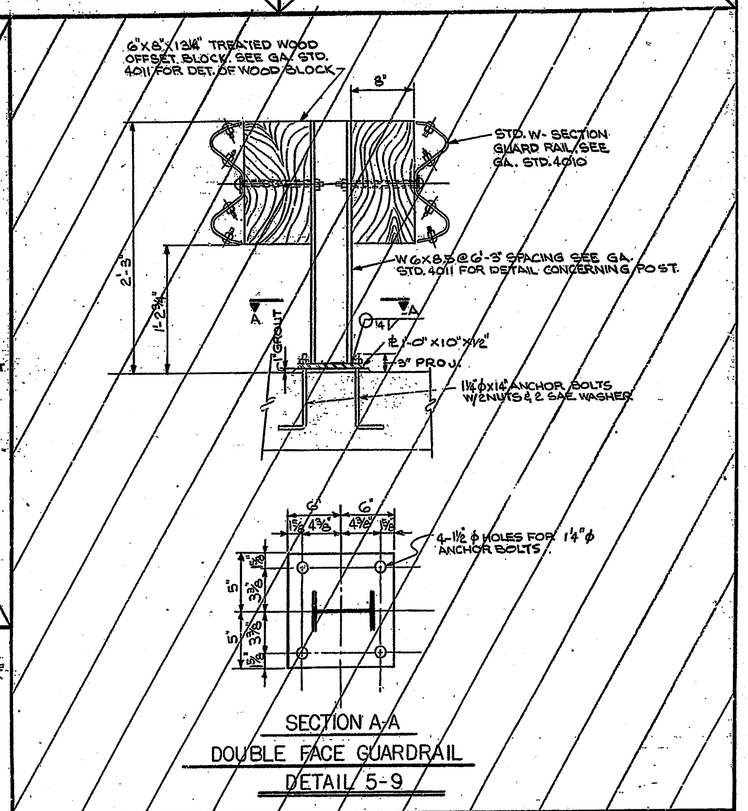
NOTE: PLACEMENT OF TEMPORARY BARRIERS AND REMOVAL OF EXISTING SUPERSTRUCTURE SHALL NOT BE STARTED EARLIER THAN 10 DAYS PRIOR TO ERECTION OF STRUCTURAL STEEL



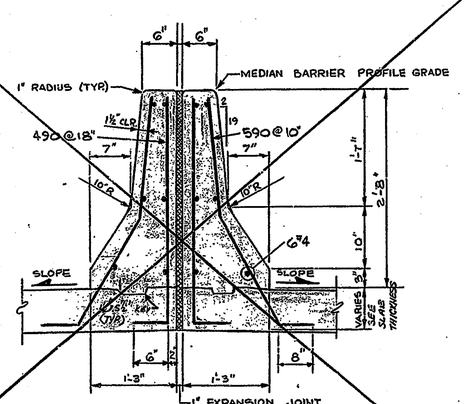
DETAIL 5-7



DETAIL 5-8

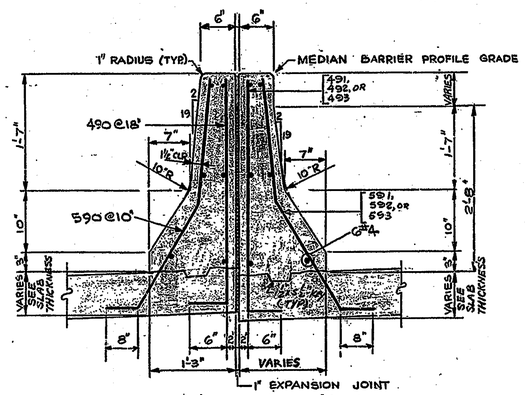


DETAIL 5-9



NOTE: SEE PLAN FOR BAR NUMBER OF HORIZONTAL #4 BARS.

DETAIL 5-10

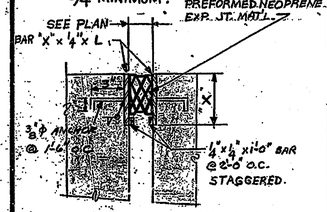


NOTE: SEE PLAN FOR BAR NUMBER OF HORIZONTAL #4 BARS.

DETAIL 5-11

NOTE: RECESS SEAL ¾" MINIMUM.

ACMASEAL OR EQUAL PREFORMED NEOPRENE EXP. JT. MAT'L



JOINT WIDTH	"X"	ACMASEAL STYLE NO.
1"	2¾"	S-502
1¼"	2¾"	S-500
1½"	3¾"	S-497

NOTES: 1) LENGTH OF "X" x ¼" BAR (L) SHALL BE APPROP. SECT. BAR EXTENDS FROM EDGE OF EXIST. SLAB TO FACE OF MED. BARRIER
2) TURN EXP. JT. MAT'L UP "3" AT MEDIAN BARRIER.

DETAIL 5-12

NOTE

THESE DETAILS ARE APPLICABLE ONLY WHERE CALLED FOR

BY	REVISIONS	DATE

BRIDGE SHEET 16 OF 20

SIMECO JOB NO. 73-1123

BRIDGE SHEET 5 OF 6

SIMONS · EASTERN COMPANY
ATLANTA, GEORGIA

GEORGIA
DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION-BRIDGE DESIGN

DETAIL SHEET 5

BRIDGE NOS. 4, 5, 24L & 25R

FULTON COUNTY I-FI-285-1(84)98 CT. 3

SCALE: N.T.S. DATE: JAN. 1974

DESIGNED L.R.H. TRACED REVIEWED
DRAWN TCN CHECKED RSF APPROVED