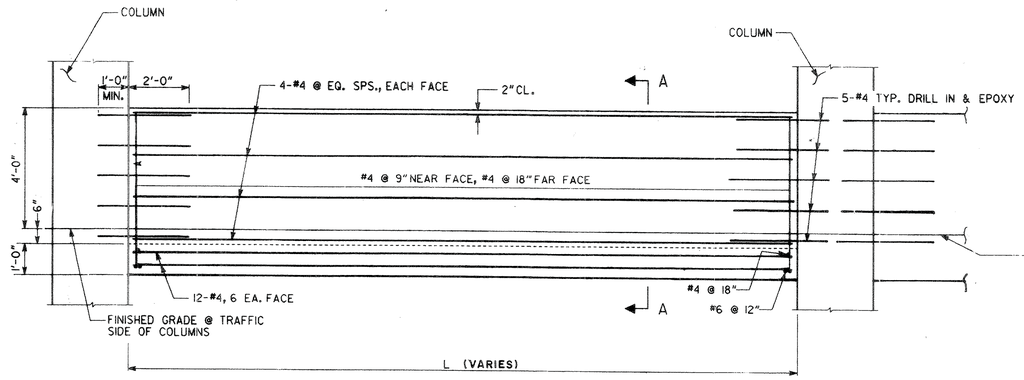
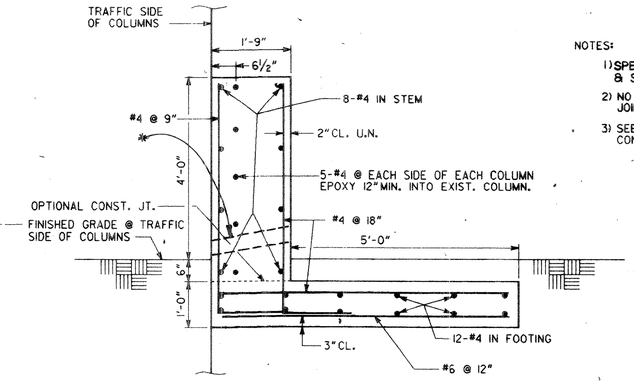
RELEASED FOR CONSTRUCTION - 12/05/11

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



(TYPE 7C MODIFIED)
1/2" = 1 Ft.

ELEVATION
BETWEEN COLUMNS



SECTION A-A
3/4" = 1 Ft.

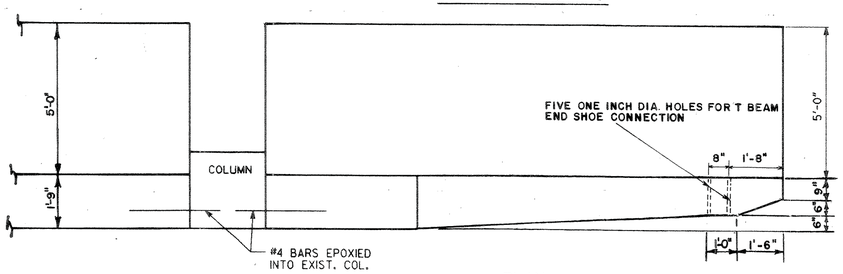
NOTES:

1) SPECIFICATIONS: GA. STD., CURRENT EDITION, & SUPPLEMENTS THERETO.
2) NO VERTICAL EXPANSION OR CONSTRUCTION JOINTS WILL BE ALLOWED AT EACH BRIDGE.
3) SEE GA. STD. 4948 FOR GENERAL NOTES CONCERNING SIDE BARRIER.

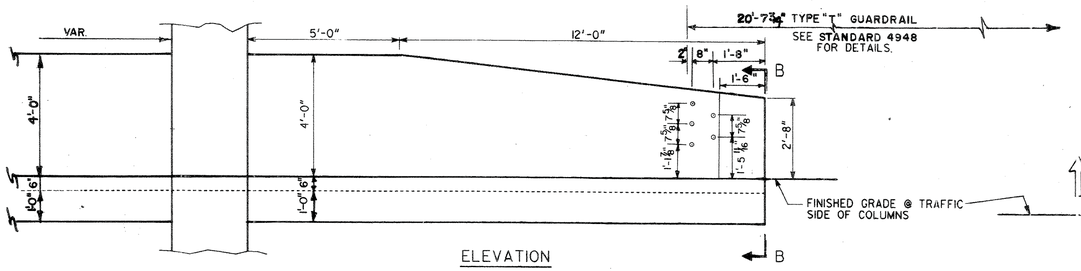
* IF FILL BEHIND BARRIER IS THREE FEET OR MORE, AND DRAINAGE IS TOWARD THE BARRIER, FOUR INCH DIAMETER WEEP HOLES AT EIGHT FEET (±) SPACINGS SHALL BE REQUIRED WITH DRAINAGE MATERIAL (ALTERNATE "A" or "B") AS SHOWN ON STD 4948 FOR TP. 6 BARRIER.

PAY ITEMS:

621-4071 CONCRETE SIDE BARRIER, TP. 7-C, MODIFIED
621-4083 CONCRETE SIDE BARRIER, TP. 7-T, MODIFIED



PLAN

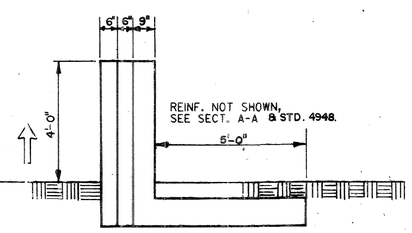


ELEVATION

TRANSITION DETAIL OUTSIDE OF COLUMNS

(TYPE 7T MODIFIED)
1/2" = 1 Ft.

NOTE:
REINFORCING STEEL AT END OF TP. 7-T MODIFIED SIDE BARRIER SHALL BE ADJUSTED TO MISS THE 1"ø HOLES.



SECTION B-B
1/2" = 1 Ft.

SPECIAL NOTE:

THESE DETAILS ARE FOR USE ONLY AT SPECIFIED LOCATIONS. OTHERWISE, SEE STANDARD № 4948 FOR CONCRETE SIDE BARRIER.

BY	REVISIONS	DATE

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

TYPE 7C MODIFIED SIDE BARRIER
TYPE 7T MODIFIED SIDE BARRIER

SPECIAL DESIGN

N-1

SCALE AS SHOWN

MAR., 1994

DESIGNED J.P.T. CHECKED J.P.T. REVIEWED P.V.L./B.D.M.
DRAWN K.N.M. DESIGN GROUP J.P.T. APPROVED

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THE LPA GROUP
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3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE:
SPECIAL CONSTRUCTION DETAIL
SPECIAL DESIGN SIDE BARRIER
DRAWING No. 38-001