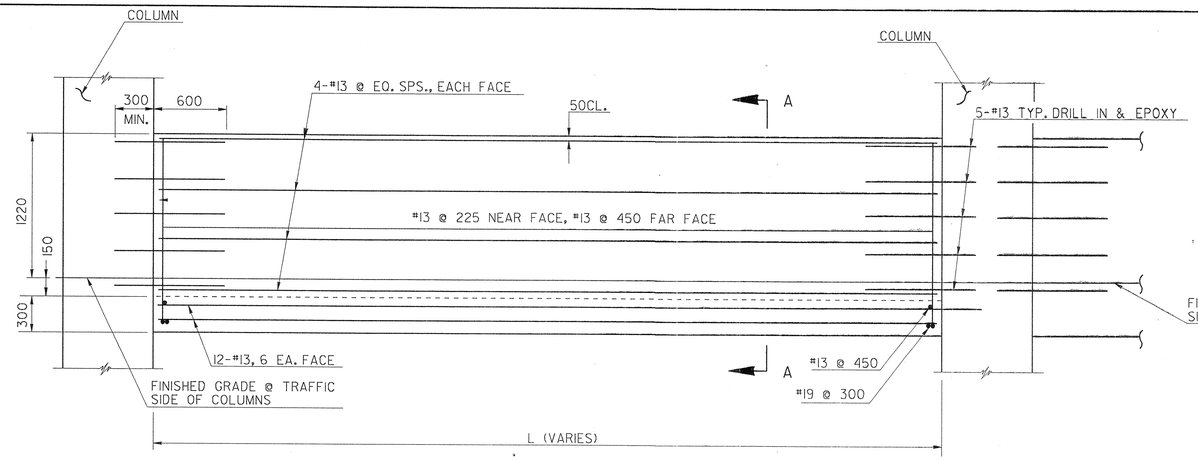
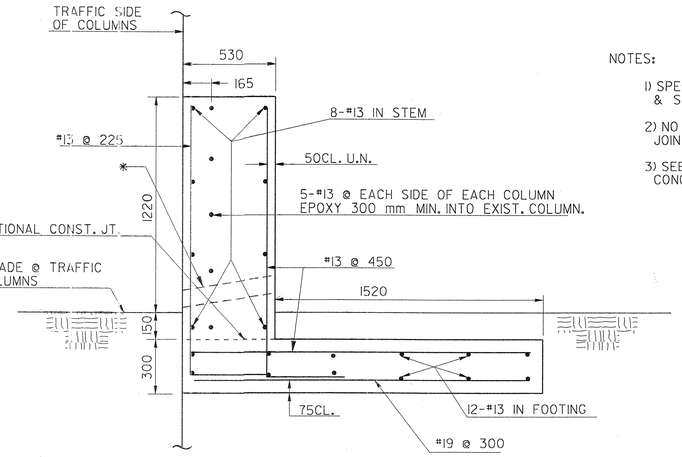
1 Jan 15 11:25:36 1999 \\GDOT_GO_SV20\OCF\OSDMYLAR.dgn post M:\standard\Metric\METRIC\m4948d.prf

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M002-00(52)	14A	15



(TYPE 7C MODIFIED)
BETWEEN COLUMNS

ELEVATION



SECTION A-A

NOTES:

1) SPECIFICATIONS: GA. STD., CURRENT EDITION, & SUPPLEMENTS THERETO.

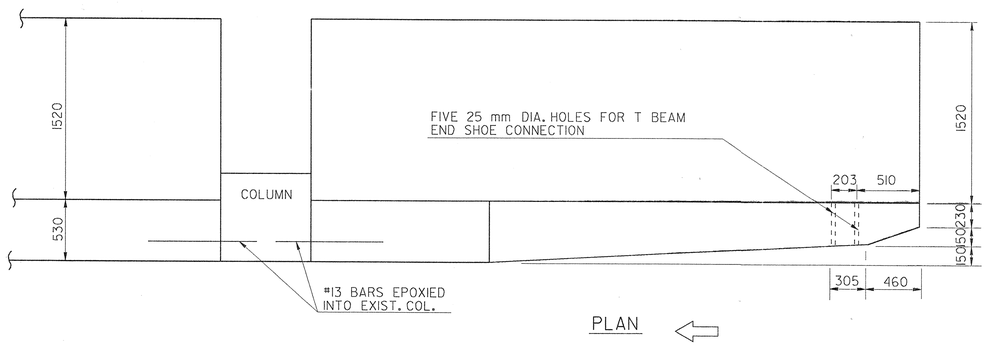
2) NO VERTICAL EXPANSION OR CONSTRUCTION JOINTS WILL BE ALLOWED AT EACH BRIDGE.

3) SEE GA. STD. 4948 FOR GENERAL NOTES CONCERNING SIDE BARRIER.

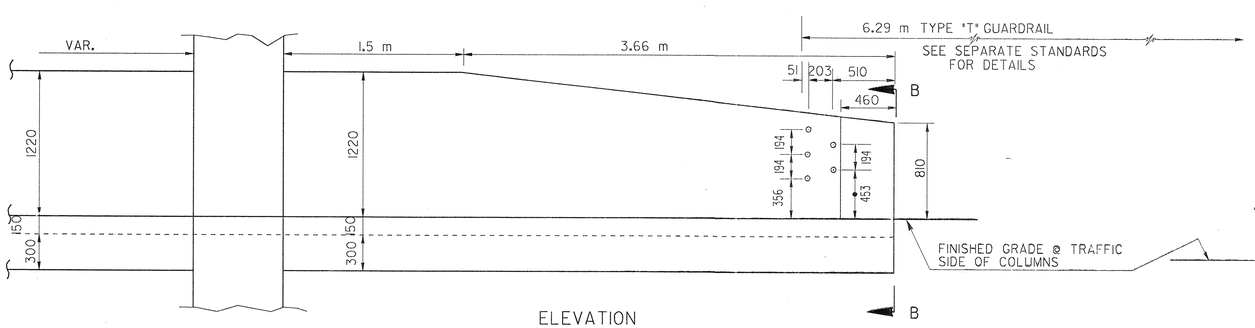
* IF FILL BEHIND BARRIER IS 1.0 m OR MORE, AND DRAINAGE IS TOWARD THE BARRIER, 100 mm DIAMETER WEEP HOLES AT 2.5 METER (+-) SPACINGS SHALL BE REQUIRED WITH DRAINAGE MATERIAL(ALTERNATE "A" or "B") AS SHOWN ON STD. 4948-C FOR TP. 6 BARRIER.

PAY ITEMS:

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



PLAN



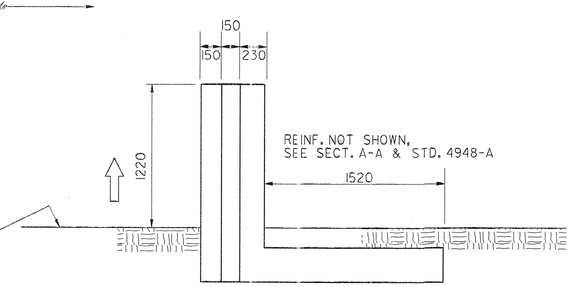
ELEVATION

TRANSITION DETAIL OUTSIDE OF COLUMNS

(TYPE 7T MODIFIED)
(FOR GUARDRAIL ATTACHMENT)

NOTE:

REINFORCING STEEL AT END OF TP. 7-T MODIFIED SIDE BARRIER SHALL BE ADJUSTED TO MISS THE 25 mm DIA. HOLES.



SECTION B-B

SPECIAL NOTE:

THESE DETAILS ARE FOR USE ONLY AT SPECIFIED LOCATIONS. OTHERWISE, SEE STANDARDS FOR CONCRETE SIDE BARRIERS TYPE 7-C OR 7-T.

NOTE:
REBAR SIZES ARE PER ASTM A615 M, SI UNITS. EQUIVALENT U.S. STANDARD SIZE AND/OR EQUAL AREAS OF STEEL MAY BE ALLOWED.

NOTE:
DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED OTHERWISE.

REVISED METRIC REINFORCING REVISION	3-6-97 DATE	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
		STANDARD TYPE 7-C MODIFIED SIDE BARRIER TYPE 7-T MODIFIED SIDE BARRIER (METRIC) JULY 1996	
RMJ BY	DES. ____ DRW. ____ TRA. ____ CHK. ____	(SUBMITTED) STATE ROAD & AIRPORT DESIGN ENGR. (APPROVED) CHIEF ENGINEER	NUMBER 4948D