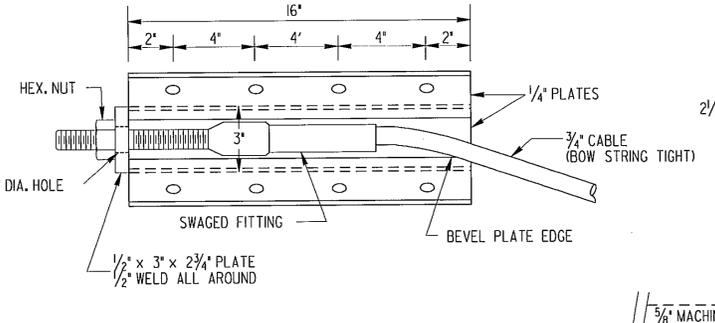
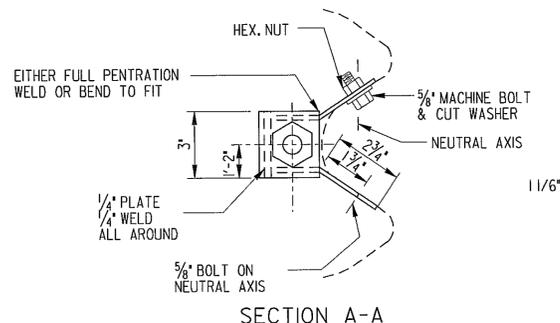
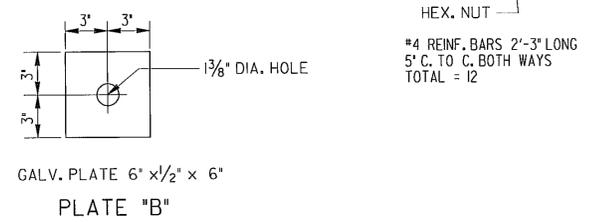
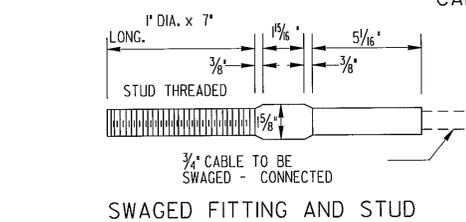
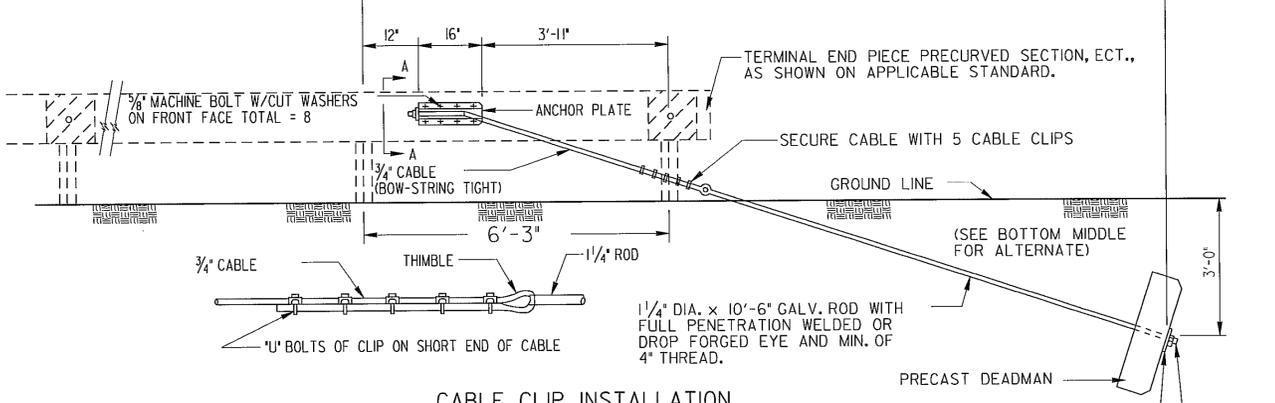
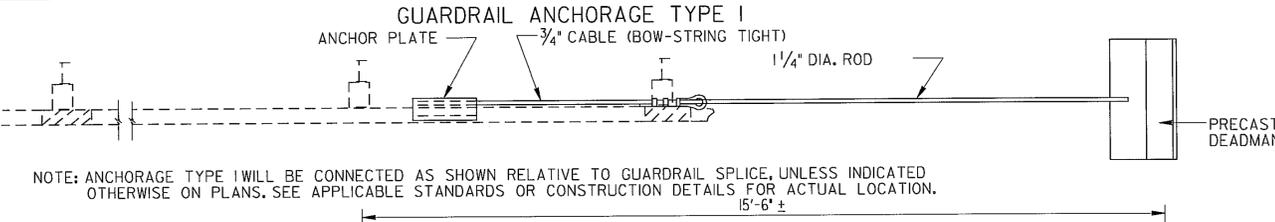
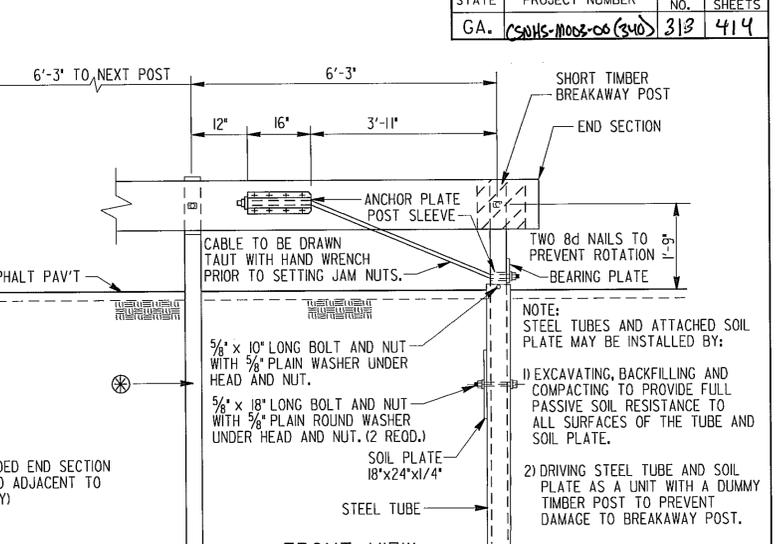
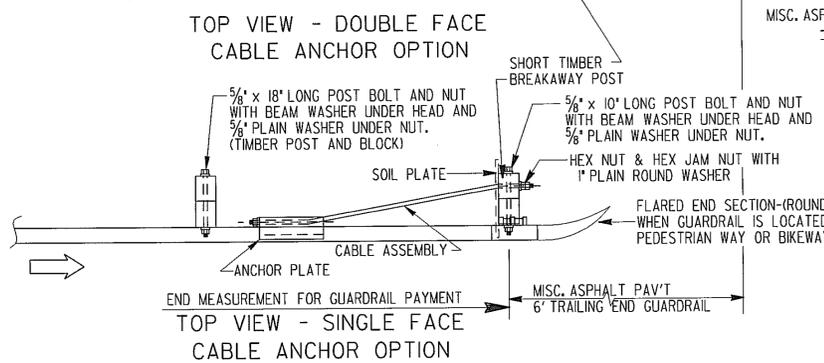
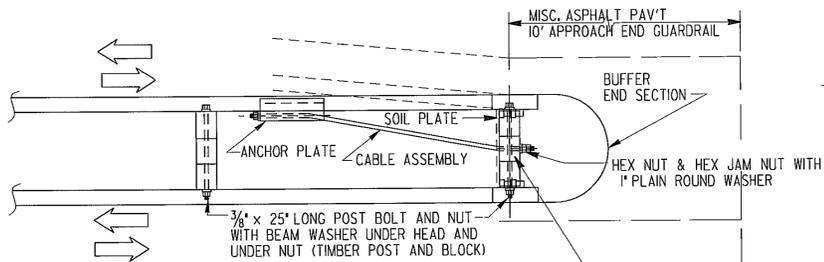
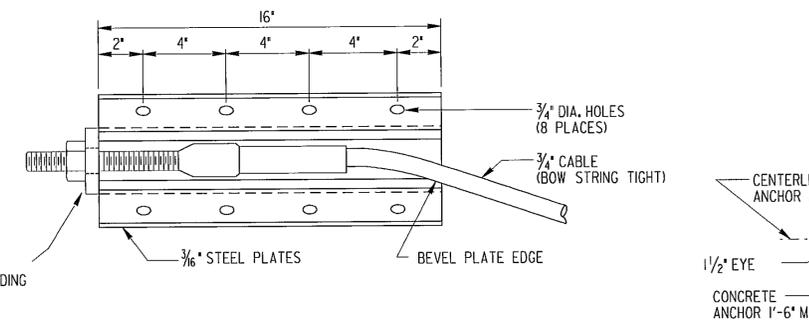
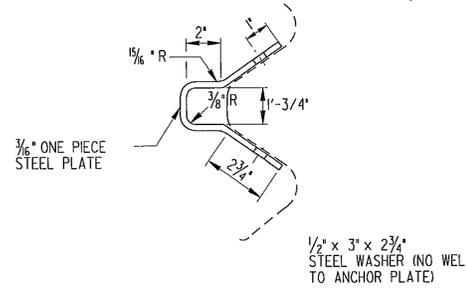


STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	GA015-1002-05 (310)	313	414



NOTE: THE 5 mm ONE PIECE STEEL PLATE SHOWN HERE MAY BE USED AS AN ALTERNATE TO THE STANDARD 6 mm WELDED PLATE SHOWN ABOVE.

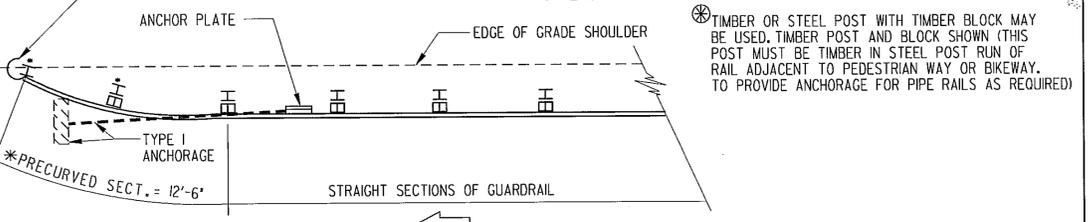
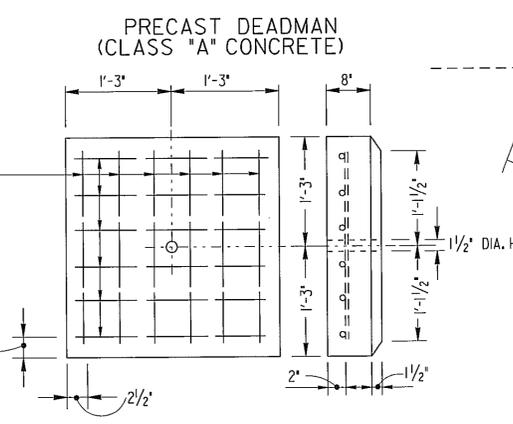
NOTE: ANCHOR PLATES SHOWN HERE WITH GUARDRAIL (TYPE "W") ATTACHMENT TO GUARDRAIL (TYPE "I") WILL BE THE SAME EXCEPT THAT THE ANCHOR PLATE WILL BE LOCATED BETWEEN THE BOTTOM AND MIDDLE CORRUGATIONS.



THE PAYMENT FOR THE ITEMS OF END ANCHORAGE ASSEMBLY TYPE 2 (CABLE OPTION) SHALL BE FULL COMPENSATION FOR FURNISHING AND INSTALLING EITHER THE ROUND OR THE BUFFER END SECTION, THE BEAM ANCHOR PLATE, CABLE ASSEMBLY, PIPE SLEEVE, SOIL PLATE, STEEL TUBE, BEARING PLATE, SHORT TIMBER BREAKAWAY POST, OFFSET BLOCKS AND THE NECESSARY HARDWARE.

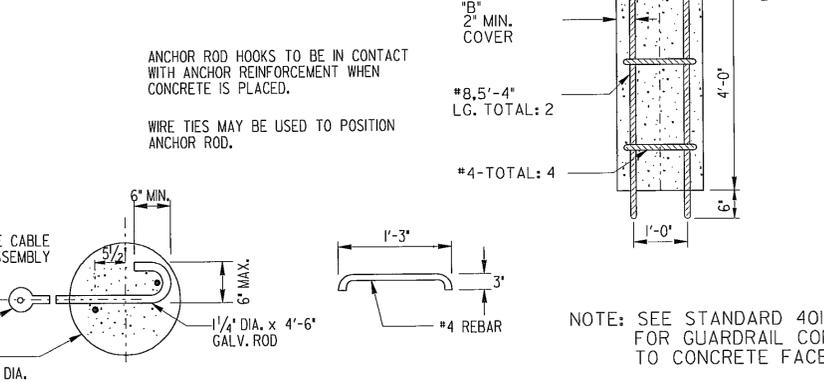
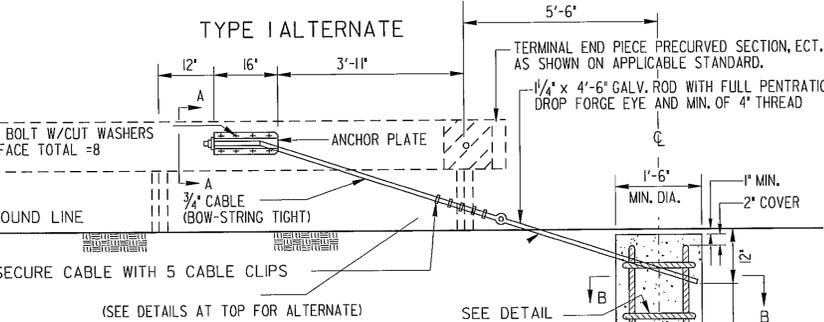
CABLE ANCHOR OPTION

⊗ TIMBER OR STEEL POST WITH TIMBER BLOCK MAY BE USED. TIMBER POST AND BLOCK SHOWN (THIS POST MUST BE TIMBER IN STEEL POST RUN OF RAIL ADJACENT TO PEDESTRIAN WAY OR BIKEWAY, TO PROVIDE ANCHORAGE FOR PIPE RAILS AS REQUIRED)



AT TRAILING END OF TWO-WAY TRAFFIC (WHICH FALLS OUTSIDE CLEAR ZONE OF OPPOSING TRAFFIC)

NOTE: SEE STD. 4052 OR OTHER APPLICABLE DETAILS FOR REQUIREMENT FOR TYPE I2 ANCHORAGE ON THE TRAILING END.



NOTE: USE OF TYPE I ALTERNATE IS CONTRACTOR'S OPTION.

- GENERAL NOTES:
1. SPECIFICATIONS: GEORGIA STANDARD, CURRENT EDITION & SUPPLEMENTS THERE TO.
 2. FOR DETAILS OF GUARDRAIL HARDWARE, POST, OTHER TYPE ANCHORAGE, LOCATION, ETC. SEE SEPARATE STANDARDS AS APPLICABLE.
 3. GUARDRAIL INSTALLATIONS, INCLUDING ANCHORAGES AND CONNECTIONS, ARE TO BE COMPLETED BEFORE BEING SUBJECT TO TRAFFIC UNLESS OTHERWISE APPROVED.
 4. PAYMENT FOR ANCHORAGE INCLUDES ANCHOR PLATE; 1 1/4" DIA. ROD; 3/4" CABLE; PRECAST DEADMAN (OR ALTERNATIVE) ALL ACCOMPANYING HARDWARE.

7-02		DATE	DEPARTMENT OF TRANSPORTATION	
			STATE OF GEORGIA	
			STANDARD	
			GUARDRAIL ANCHORAGE TYPE I	
			REDRAWN NOV., 1999	
BY	DES.	(SUBMITTED)	NUMBER	
	DRW.	STATE ROAD & AIRPORT DESIGN ENGR.		4012D
	CHK.	(APPROVED)	CHIEF ENGINEER	