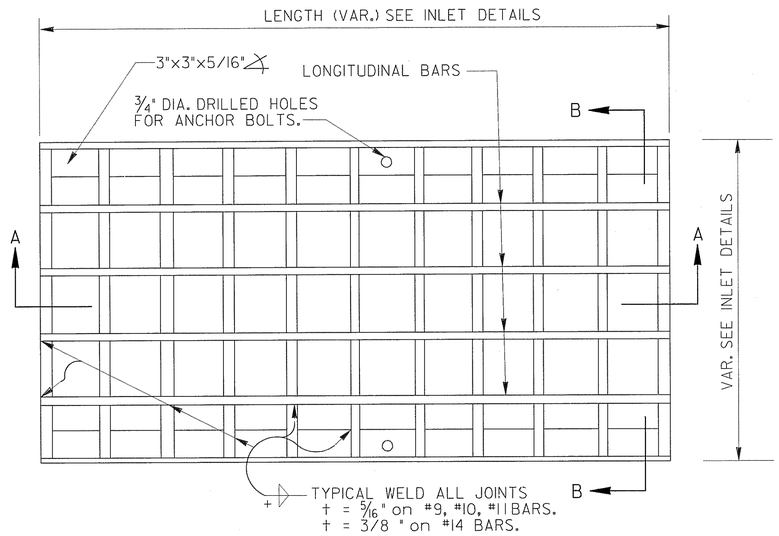
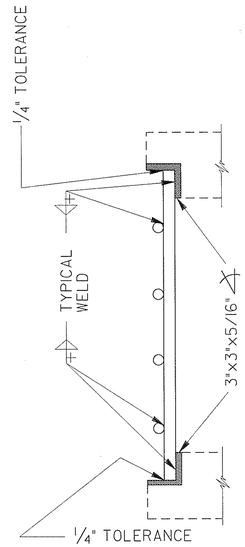
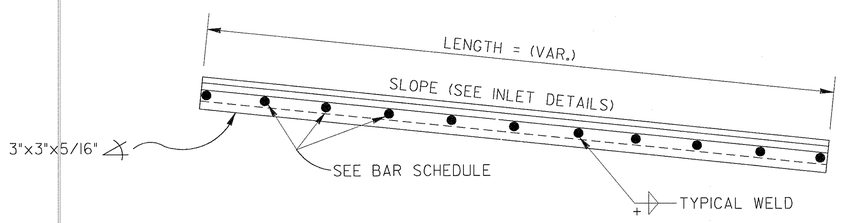
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSSTP-0006-00(077)	67	125

SAFETY GRATE FABRICATION DETAILS





SECTION B-B



SECTION A-A

GENERAL NOTES:

FABRICATION WILL ARRANGE FOR TESTING BY STATE D.O.T. MATERIALS LABORATORY 14 DAYS PRIOR TO FABRICATION.

ALL BARS SHALL MEET THE REQUIREMENTS OF AASHO M 31-68 I GRADE 60.

BARS MAY BE SHEAR CUT OR SAWED.

BAR SCHEDULE			
GRATE TYPE	BAR SIZE	SPACING	GRATE SIZE
1	#9	6" O.C.	1'-6" to 2'-0"
2	#10	6" O. C.	2'-6"
3	#11	6" O. C.	3'-0" to 3'-6"
4	#14	6" O. C.	4'-0"
ALL LONGITUINAL BARS #5 at 6" O.C. ALL GRATES			

BASIS OF PAYMENT:
SAFETY GRATE TYPE _____ Sq. Ft.

10-72 DATE	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
REVISED AND REDRAWN REVISION	FABRICATION DETAILS FOR SAFTEY GRATES (ALL KINDS AND SIZES) 40-4	
J.L.P. BY	J.M.W. J.L.P.	NUMBER D-6