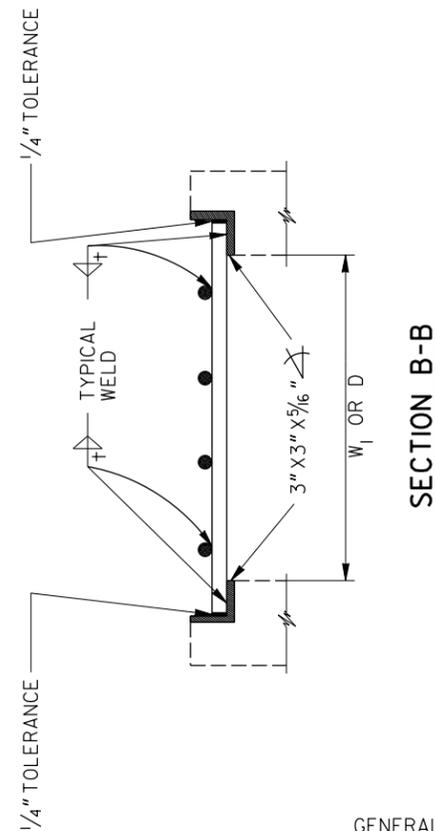


SECTION A-A



GENERAL NOTES:

1. FABRICATOR WILL ARRANGE FOR TESTING BY STATE D.O.T. MATERIALS LABORATORY 14 DAYS PRIOR TO FABRICATION.
2. ALL BARS SHALL MEET THE REQUIREMENTS OF AASHTO M 31-68I GRADE 60.
3. BARS MAY BE SHEAR CUT OR SAWED.
4. ALL HORIZONTAL BARS SHALL BE #5 @ 6" O.C.

BAR SCHEDULE			
GRATE TYPE	BAR SIZE	SPACING	W ₁ OR D
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"
5	#18	6" O.C.	+4'-0" TO 6'-0"

BASIS OF PAYMENT:
 SAFETY GRATE TYPE _____ SQ. FT.

		10-1-972		DATE		DEPARTMENT OF TRANSPORTATION	
						STATE OF GEORGIA	
		REVISION		REVISION		CONSTRUCTION DETAIL	
						SAFETY GRATES	
						FABRICATION DETAILS	
						(ALL KINDS AND SIZES)	
		JLP		BY		OCTOBER 1972	
						NOT TO SCALE	
						NUMBER D-06	