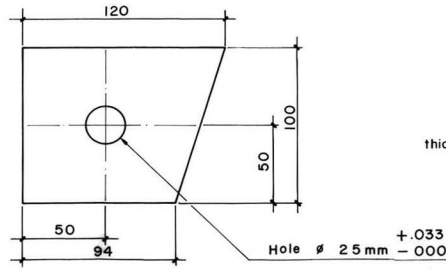
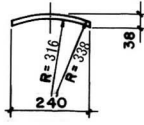
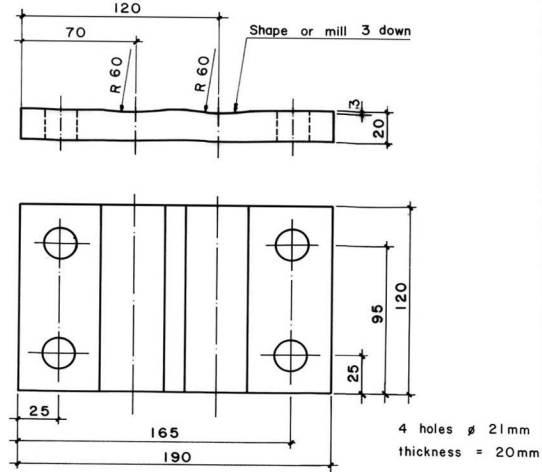
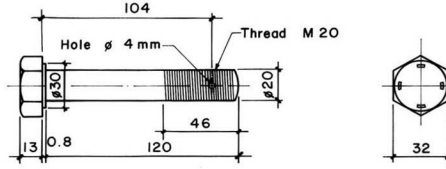
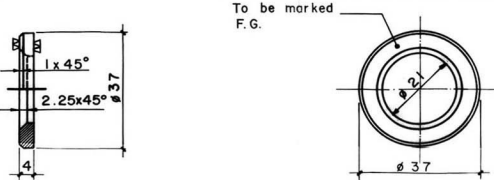
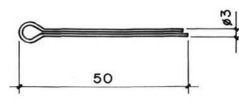


Part no	Section (mm)	Quantity	Working Drawing (Dimension in mm)	Length single/pc mm	total m	Weight kg / pc	total kg	Surface to be painted m ² / pc	total m ²	Total weight (finished) Galvanized kg	Remarks
i	Plate 122/100/10	8		-	-	0.81	6.48	0.02	0.16	6.58	Part No. S-1 (a-i) to be welded together as shown alongside
j	Plate 240/38/8	2		-	-	0.34	0.68	0.01	0.02	0.70	
S-2	Plate 190/120/20	2		-	-	3.22	6.44	0.06	0.12	6.57	
S-3	Friction grip bolt M 20 x 120 IS 3757-8.8	9		-	-	0.38	3.42	Apply oil only			1 pc. extra Ref : IS 3757-1972
S-4	Friction grip nut M 20 IS 6623-8	9		-	-	0.079	0.71	Apply oil only			1 pc. extra Ref : IS 6623-1972
S-5	Washer 'A' 21 IS 6649	9		-	-	0.021	0.19	Apply oil only			1 pc. extra Ref : IS 6649-1972
S-6	Cotter pin	9		-	-	0.003	0.03	Apply oil only			1 pc. extra
TOTAL (S-1 to S-6)						71.55 kg		1.54 m²		68.45kg	

Steel parts to be Galvanized :	67.23 kg	Hot Dip Galvanization : IS 2629, IS 2633
Steel parts to be Painted :	1.54 m ²	Weight of Zinc Coat : 0.61 kg / m ²