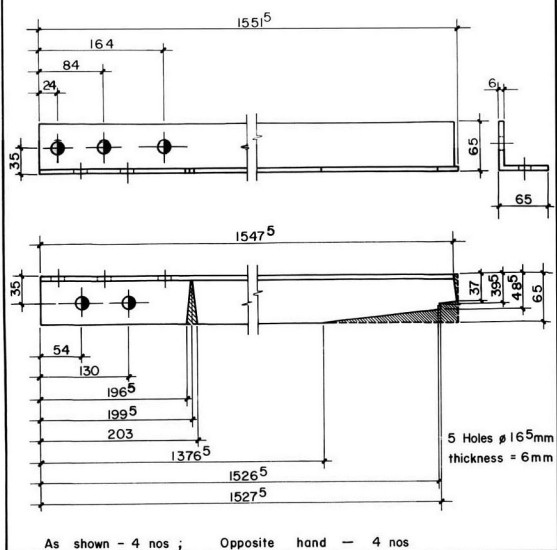
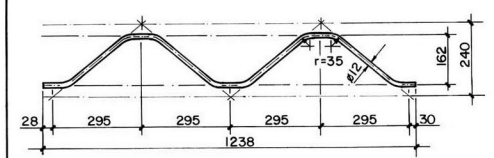
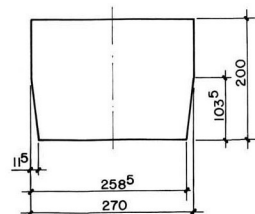
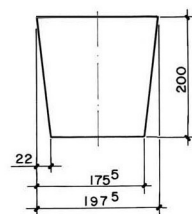
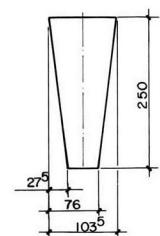
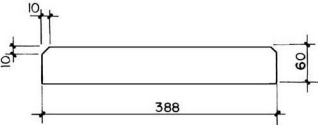
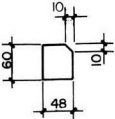
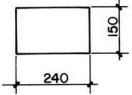
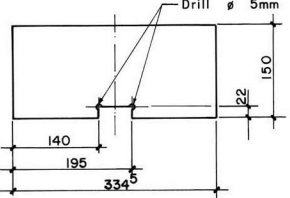
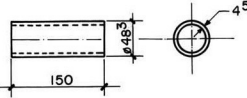
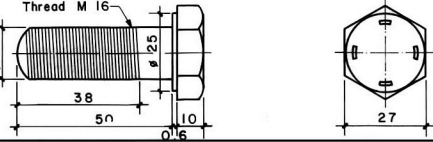
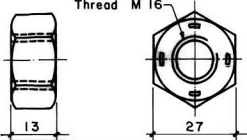
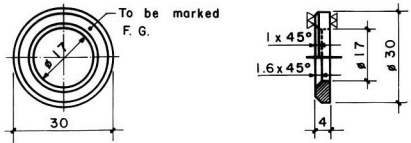


Part no	Section (mm)	Quantity	Working Drawing (Dimension in mm)	Length Single / pc m	total m	Weight kg / pc	total kg	Surface to be painted m ² / pc	to be total m ²	Total weight (finished) Galvanized kg	Remarks	
B-I	a	Angle 65 / 65 / 6 ℓ = 1551 ⁵	8		1551 ⁵	12.41	8.83	70.64	0.40	3.20	72.59	Cut off the portion shown hatched in the drawing.
	b	Rod ø 12 mm ℓ = 1461	4		1461	5.84	1.30	5.20	0.06	0.24	5.35	
	c	Plate 270 / 200 / 6	4		—	—	2.49	9.96	0.11	0.44	10.23	
	d	Plate 200 / 197.5 / 6	4		—	—	1.65	6.60	0.07	0.28	6.77	
	e	Plate 250 / 103.5 / 6	4		—	—	0.89	3.56	0.04	0.16	3.66	

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
B-1	f Plate 388 / 60 / 6	4		—	—	1.09	4.36	0.05	0.20	4.48	
	g Plate 60 / 48 / 6	8		—	—	0.13	1.04	0.01	0.08	1.09	
	h Plate 240 / 150 / 6	4		—	—	1.70	6.80	0.07	0.28	6.97	
	i Plate 334 ⁵ / 150 / 14	2		—	—	5.38	10.76	0.10	0.20	10.88	
	j IS heavy tube O.D. ø 48 ³ ℓ = 150	4		150	0.60	0.66	2.64	0.05	0.20	2.76	
B-2	Friction grip bolt M 16 x 50 IS 3757 - 8.8	42		—	—	0.12	5.04	Apply oil only			2 pcs. extra Ref: IS 3757 - 1972
B-3	Friction grip nut M 16 IS 6623-8	42		—	—	0.047	1.97	Apply oil only			2 pcs. extra Ref: IS 6623 - 1972
B-4	Washer 'A' 17 IS 6649	42		—	—	0.014	0.59	Apply oil only			2 pcs. extra Ref: IS 6649 - 1972
TOTAL (B-1 to B-4)				129.16	kg	5.28	m ²	24.78	kg		

Steel parts to be Galvanized :	121.56 kg	Hot Dip Galvanization : IS 2629, IS 2633
Steel Parts to be painted :	5.28 m ²	Weight of Zinc Coat : 0.61 kg / m ²

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Weight of part B-1 = 62.39 kg