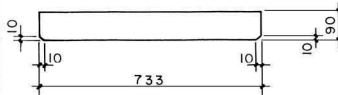
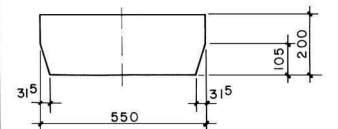
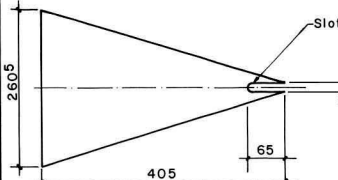
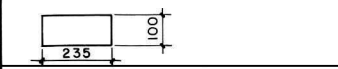
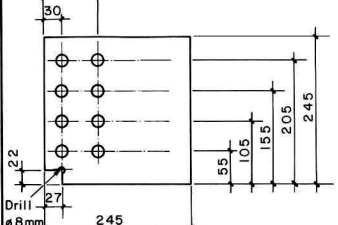
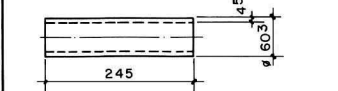
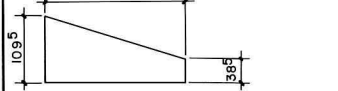
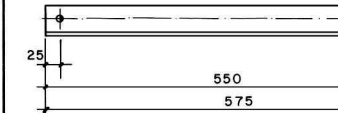
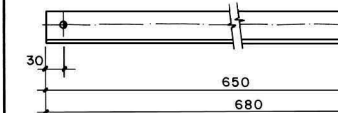
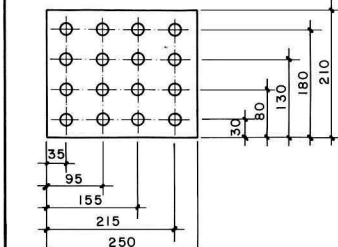


Part no	Section (mm)	Quantity	Working Drawing (Dimension in mm)	Length Single/pc total m	Weight kg/pc total kg	Surface Painted m ² /pc total m ²	to be total m ²	Total weight (finished) Galvanized kg	Remarks	Part no	Section (mm)	Quantity	Working Drawing (Dimension in mm)	Length Single/pc total m	Weight kg/pc total kg	Surface to be Painted m ² /pc total m ²	to be total m ²	Total weight (finished) Galvanized kg	Remarks	
B-1	a Angle 100/100/8 ℓ = 1395	8	Refer to detail 1:5	1395	11.16	16.17	129.36	0.54	4.32	132.00										
	b Plate 733/90/6	4	 thickness = 6mm	—	—	3.10	12.40	0.14	0.56	12.74									4 pcs. extra Ref: IS 3757-1972	
	c Plate 550/200/8	4	 thickness = 8mm	—	—	6.70	26.80	0.22	0.88	27.34									4 pcs. extra Ref: IS 6623-1972	
	d Plate 405/260 ⁵ /8	4	 thickness = 8mm	—	—	3.45	13.80	0.11	0.44	14.07									4 pcs. extra Ref: IS 6649-1972	
	e Plate 235/100/10	4	 thickness = 10mm	—	—	1.84	7.36	0.05	0.20	7.48										
	f Plate 245/245/16	4	 8 holes ø 21mm thickness = 16mm	—	—	7.11	28.44	0.12	0.48	28.73									2 pcs. extra Ref: IS 3757-1972	
	g IS Heavy tube O. D. ø 60 ³ mm ℓ = 245	4		245	0.98	1.51	6.04	0.09	0.36	6.26										
h Plate 235/109 ⁵ /8	8	 thickness = 8mm	—	—	1.09	8.72	0.03	0.24	8.87	Part nos. B-1 (a-h) to be welded together as shown in welding detail										
TOTAL (B-1 to B-10) 294.46 Kg 8.84 m ² 272.72 kg																				
B-2	Angle 50/50/6 ℓ = 575	4	 2 holes ø 16.5mm thickness = 6mm	575	2.30	2.59	10.36	0.11	0.44	10.63										
B-3	Angle 50/50/6 ℓ = 680	4	 2 holes ø 16.5mm thickness = 6mm	680	2.72	3.06	12.24	0.13	0.52	12.56										
B-4	Plate 250/210/8	4	 16 holes ø 21mm thickness = 8mm	—	—	2.95	11.80	0.10	0.40	12.04										

Steel parts to be Galvanized : 267.32 kg

Steel Parts to be painted : 8.84 m²

Hot Dip Galvanization : IS 2629, IS 2633

Weight of Zinc Coat : 0.61 kg / m²

TRANSPORT UNIT

Weight of part B-1 = 59.37 kg

Steel parts to be Galvanized :	267.32 kg	Hot Dip Galvanization : IS 2629, IS 2633
Steel Parts to be painted :	8.84 m ²	Weight of Zinc Coat : 0.61 kg / m ²

TRANSPORT UNIT
Weight of part B-1 = 59.37 kg