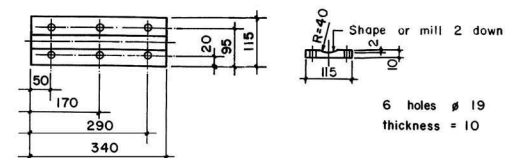
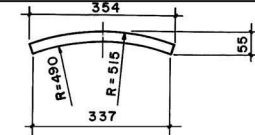
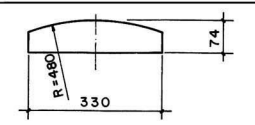
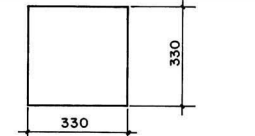
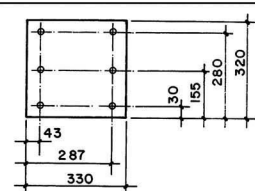
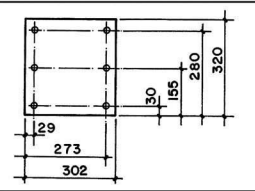
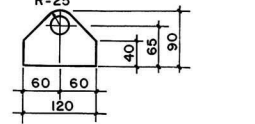
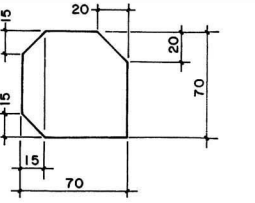
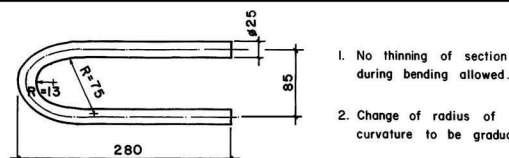
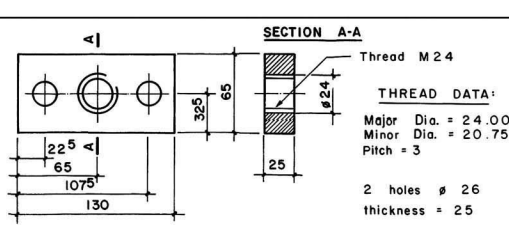
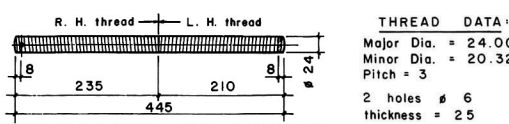
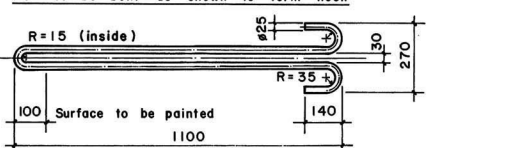
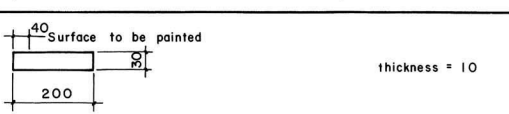
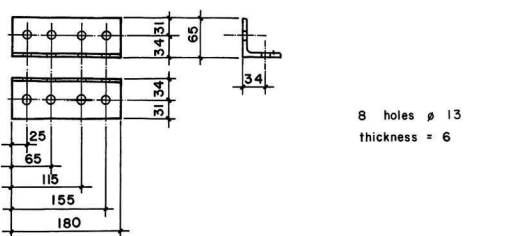
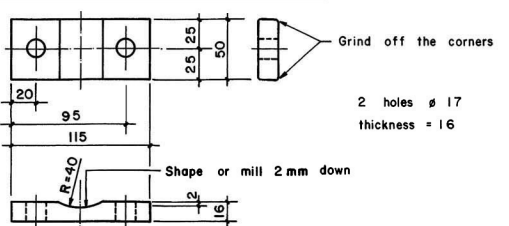


Part no.	Section (mm)	Quantity	Working Drawing (Dimension in mm)	Length Single/pc total m	Weight kg/pc total kg	Surface to be painted m ² /pc total m ²	Total weight (finished) Galvanized kg	Remarks
a	Plate 340/115/10	1		—	2.85	0.08	2.90	
b	Plate 354/55/6	2		—	0.42	0.02	0.86	
c	Plate 330/74/16	1		—	2.67	0.04	2.69	
d	Plate 330/330/20	1		—	17.10	0.24	17.25	
e	Plate 330/320/6	2		—	4.94	0.21	10.14	
f	Plate 320/302/6	2		—	4.51	0.19	9.25	
g	Plate 120/90/8	4		—	0.45	0.02	1.85	
h	Plate 70/70/10	4		—	0.35	0.01	1.42	Weight of one welded unit = 45.56kg Galvanized unit = 46.36 kg Part nos. 6 (a-h) to be welded together as shown in welding detail.
7	Angle 50/50/6 L = 1934	4	Refer to detail	1934	7.74	0.39	35.31	Difficult part for transportation.
8	Angle 50/50/6 L = 1980	8	Refer to detail	1980	15.84	0.40	72.35	
9	Angle 50/50/6 L = 2132	4	Refer to detail	2132	8.53	0.43	38.93	The corners at the ends of the angles to be ground off for a length of 100mm as shown above.

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	Total weight (finished) Galvanized kg	Remarks
a	Rod ϕ 25 L = 576	4		576	2.30	0.05	9.00	1. No thinning of section during bending allowed. 2. Change of radius of curvature to be gradual.
b	Plate 130/65/25 Left threaded Right threaded	2 2		—	1.37	0.02	2.76	THREAD DATA: Major Dia. = 24.000 Minor Dia. = 20.752 Pitch = 3 2 holes ϕ 26 thickness = 25
c	Rod ϕ 25 L = 445	2		445	0.89	—	2.74	THREAD DATA: Major Dia. = 24.000 Minor Dia. = 20.320 Pitch = 3 2 holes ϕ 6 thickness = 25
d	Hexagonal nut M24 Right threaded Left threaded	4 2		—	0.12	0.48	Galvanized	1 Right threaded nut tightened to part 10c and welded.
e	Rod ϕ 5 L = 40	4		40	0.01	0.04	—	
f	Open thimble	2	Thimble to ISI standard for cable ϕ 13mm	—	0.12	0.24	Galvanized	Part nos. 10 (a-f) assembled as shown in the assembly detail.
a	Rod ϕ 25 L = 2550	1		2550	9.82	0.02 (Partly painted)	9.49	
b	Plate 200/30/10	1		—	0.47	0.47	Negligible	Weight of one welded unit = 10.41 kg Galvanized unit = 10.54 kg Part nos. 14 (a-b) to be welded together after attaching the thimble as shown in welding detail.
c	Open thimble	1	Thimble to ISI standard for cable ϕ 13mm	—	0.12	0.12	Galvanized	
12	Angle 65/65/6 L = 180	12		180	2.16	0.05	12.25	
13	Plate 115/50/16	3		—	0.65	0.02	1.99	Grind off the corners 2 holes ϕ 17 thickness = 16 Shape or mill 2 mm down