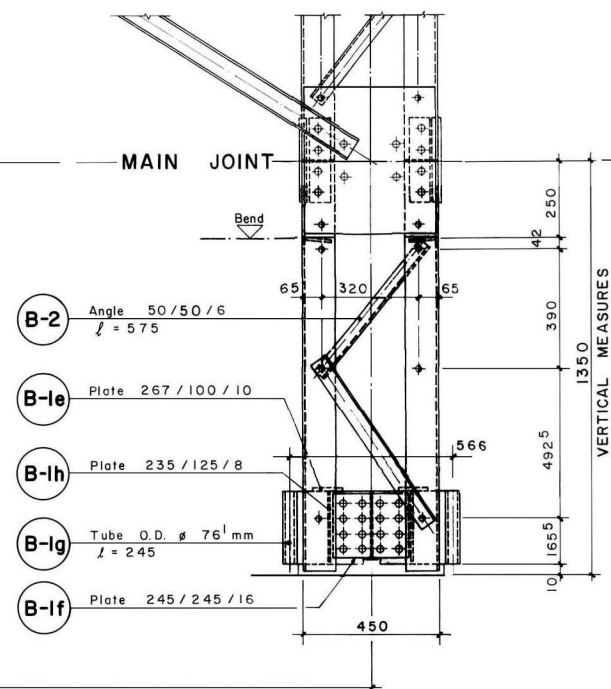
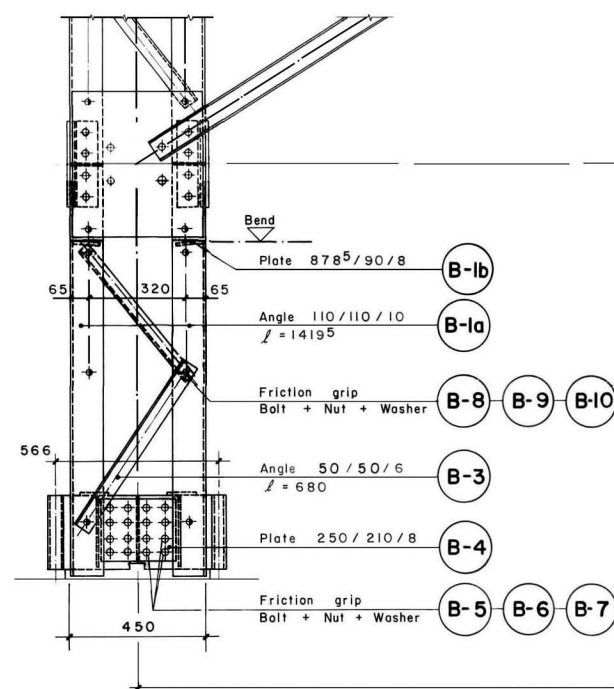
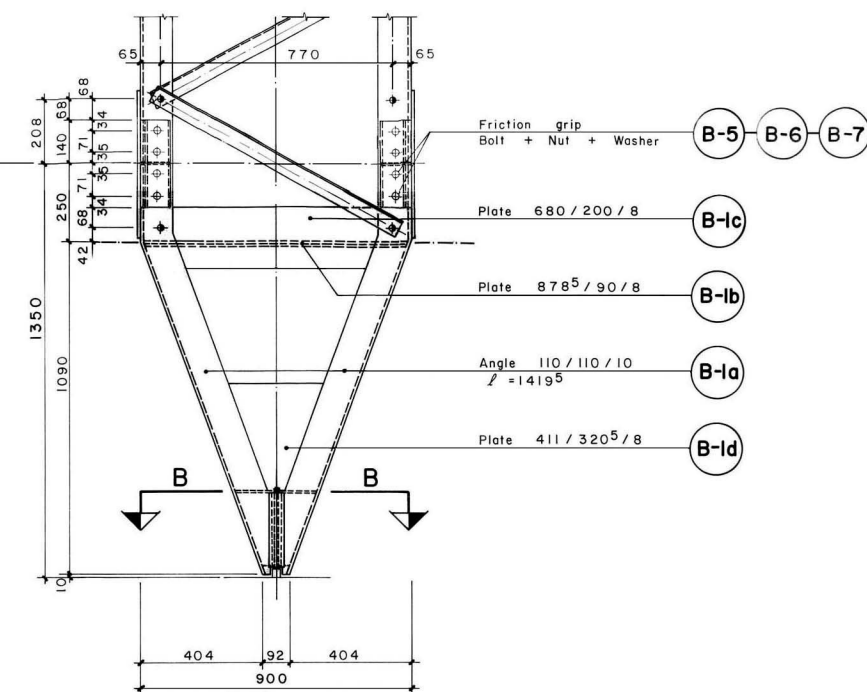


FRONT ELEVATION



SIDE ELEVATION

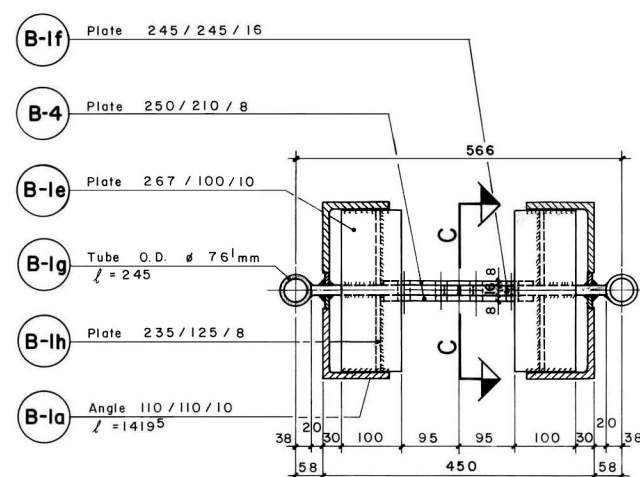


- NOTES :**
- 1) To obtain uniformity, use of templates and jigs is mandatory for holding bending and welding of assembly.
 - 2) All parts or bundles and packages with identical parts have to be labelled or marked with the respective part number by the workshop.
 - 3) "Friction grip bolt, nuts and washers" are mentioned in this drawing. However "Galvanized black grade hexagonal bolts and nuts (IS 1363, property class 4.6 for M20 and 6.6 for M16) and washers (IS 6610)" can be supplied.

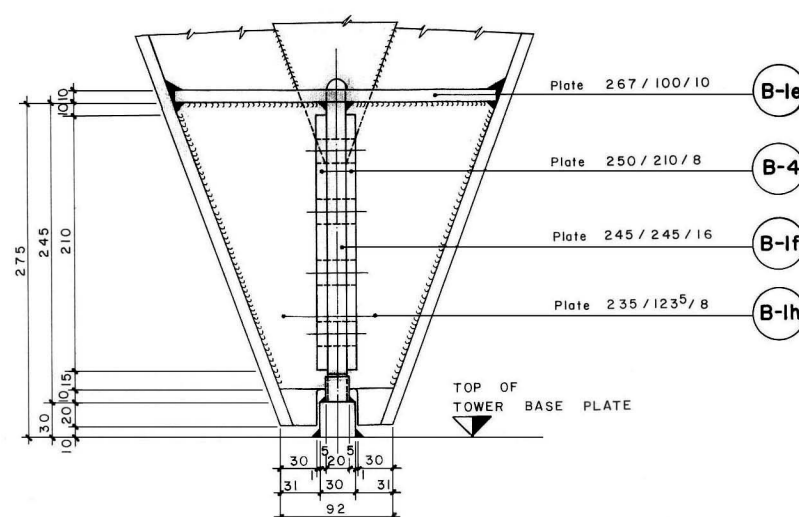
Serial number	Item	Total weight (kg)
1	Structural steel	338.0
2	Screws, bolts, nuts, washers	27.1
Total 1 + 2		365.1

TOTAL TRANSPORTATION WEIGHT : 371.19 kg	
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SECTION B-B



SECTION C-C



NOTES :

4 holes ϕ 21mm, 5 holes ϕ 16 ⁵ mm
As shown - 4nos, Opposite hand - 4nos
Cutoff the portion shown hatched in the drawing.

MoLD / DoLIDAR / Trail Bridge Section
Long Span Trail Bridge Standard

Bridge No:	Name:
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Span:

Working Drawing :

Tower	Base	Element
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Standard section : 450 x 900 mm

Effective height : 1350 mm

Angle : 110 / 110 / 10 mm
c/c₁ = 4000 mm , c/c₂ = 566 mm

Units :	1 Unit = Steelports for one Tower
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Date: August 2004

Drawing No. 106