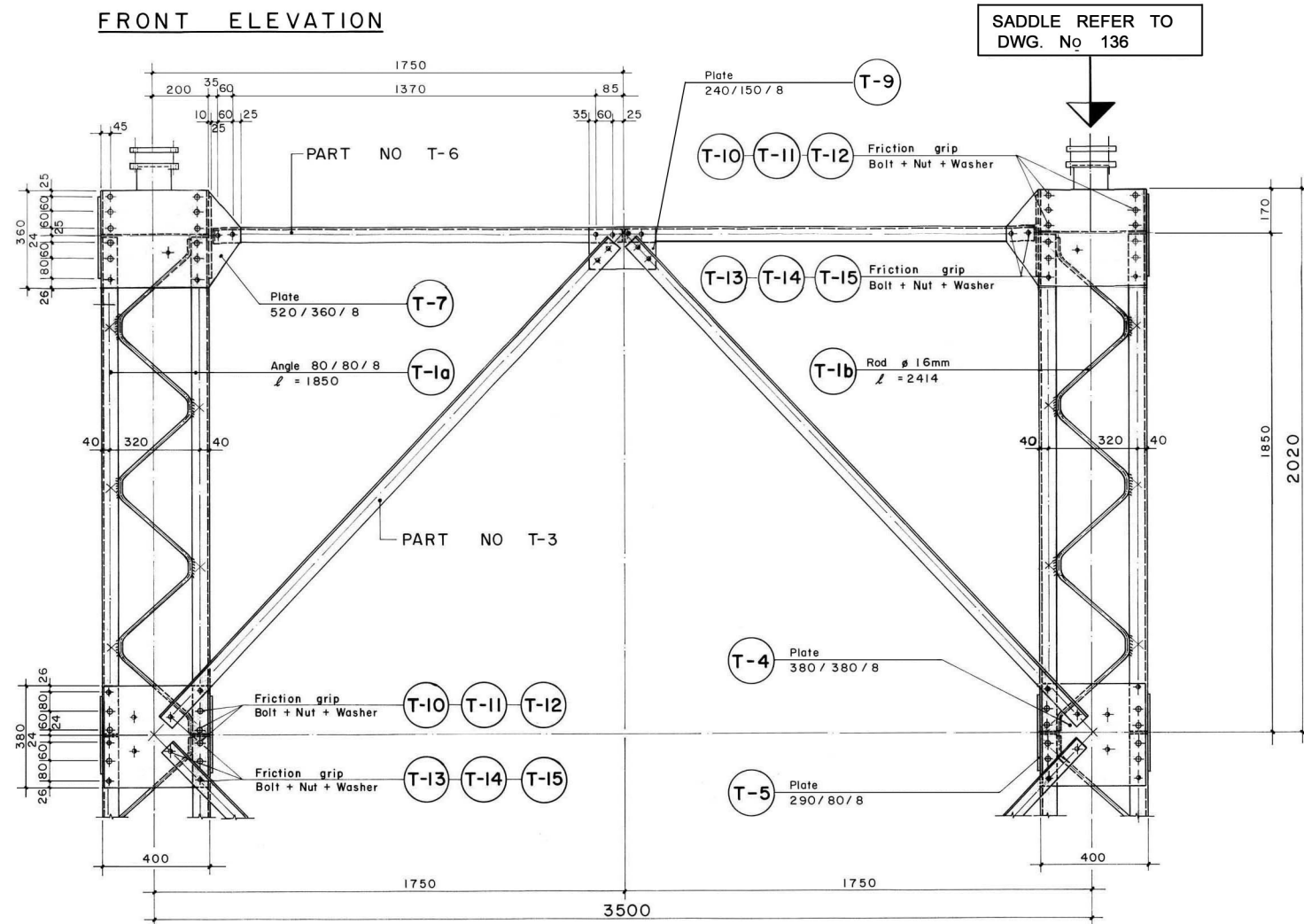
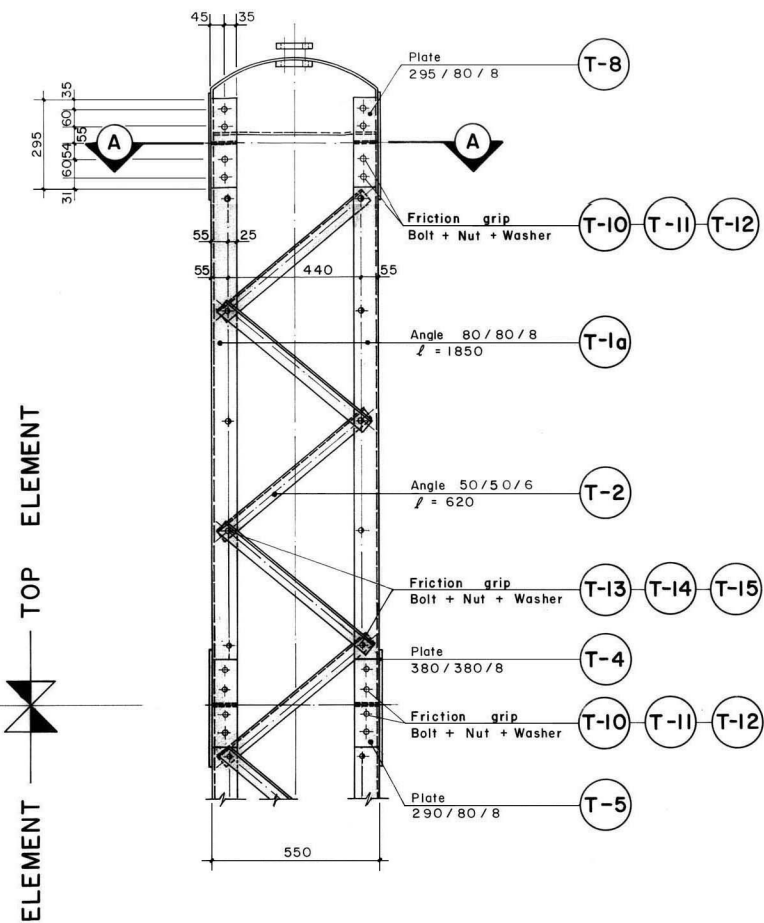


ASSEMBLY DETAIL

FRONT ELEVATION



SIDE ELEVATION

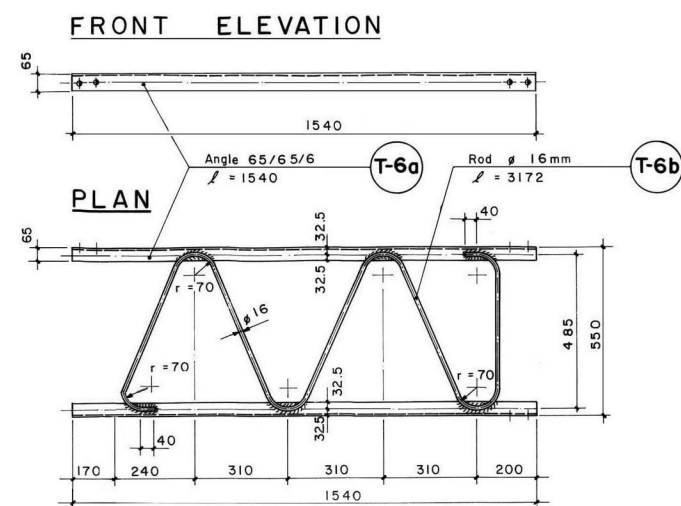


- NOTES:
- 1) To obtain uniformity, use of templates and jigs is mandatory for haling bending and welding of assembly.
 - 2) All parts or bundles and packages with identical parts have to be labelled or marked with the respective part number by the workshop.
 - 3) "Friction grip bolt, nuts and washers"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

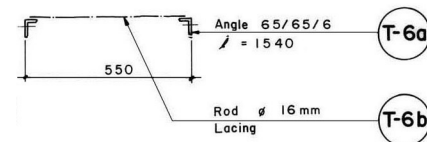
Serial number	Item	Total weight (kg)
1	Structural steel	430.53
2	Screws, bolts, nuts, washers	48.61
Total 1 + 2		479.14

TOP ELEMENT
INTERMEDIATE ELEMENT

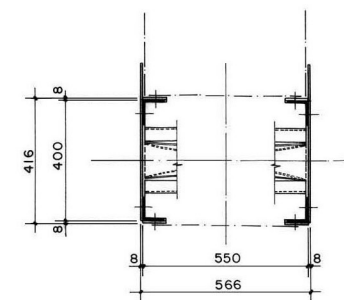
WELDING DETAIL OF PART T-6



SIDE ELEVATION



PLAN VIEW A-A



TOTAL TRANSPORTATION WEIGHT : 488.80 kg

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

Bridge No: Name:

Span:

Working & Assembly Drawing :

Tower Top Element

Standard section : 450 x 750 mm

Effective height : 1285 mm

Angle : 80/80/8 mm

Units : 1 Unit = Steelparts for one Tower

Date: August 2004

Drawing No. 125