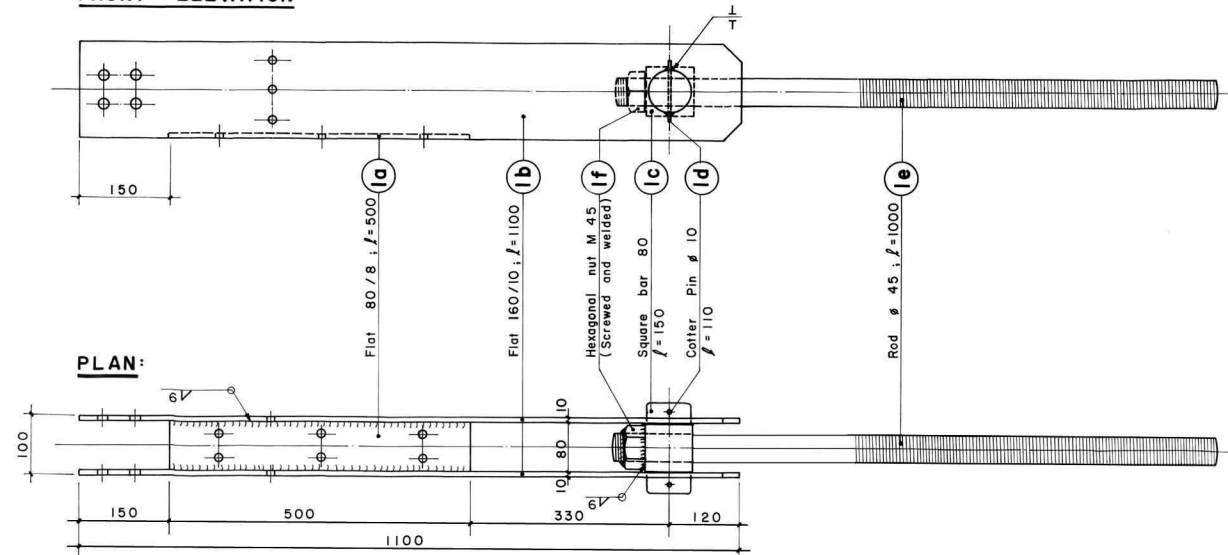


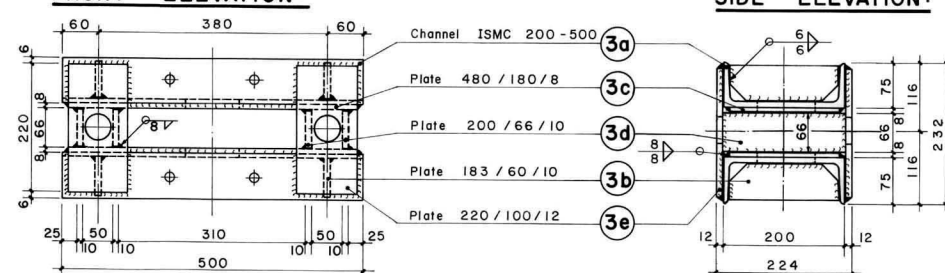
WELDING DETAIL OF PART 1

FRONT ELEVATION :

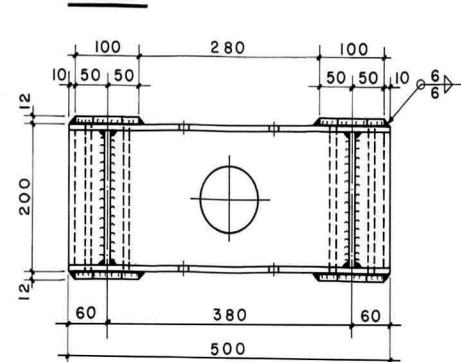


WELDING DETAIL OF PART 3

FRONT ELEVATION :



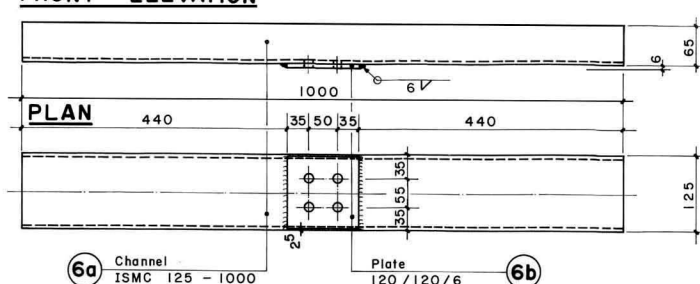
PLAN :



Assembly detail of extended anchorage length refer to structural drawing.

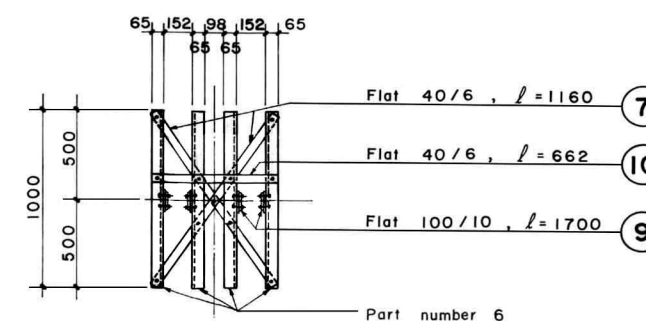
WELDING DETAIL OF PART 6

FRONT ELEVATION

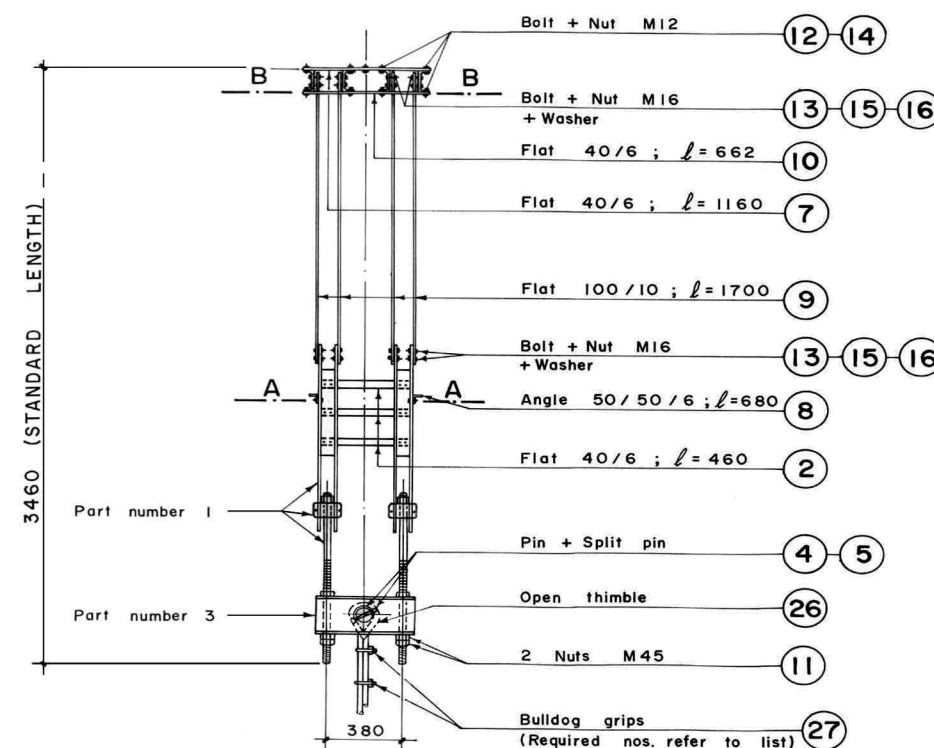


ASSEMBLY DETAIL

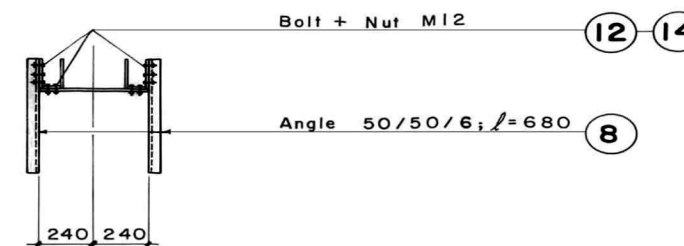
SECTION B-B



PLAN



SECTION A-A



NOTES :

- 1) All nuts have to be retightened after erection.
- 2) All nongalvanized threads have to be painted in site with coaltar after retightening of the nuts.
- 3) All steel parts have to be painted with final coat after bridge erection, only if not galvanized.
- 4) To obtain uniformity, use of templates and jigs is mandatory for holing, bending and welding of assembly.
- 5) All parts or bundles and packages with identical parts have to be labelled or marked with the respective part number by the workshop.

Serial number	Item	Total weight (kg)
1	Structural Steel Part nos. 1-17 : Part nos. 19, 24, 25 : Total :	267.07
2	Screw, bolts, nuts & washers Part nos. 1f, 11-16 : Part nos. 20-23 : Total :	14.16
3	Reinforcement Part nos. 18 :	
Total 1 + 2 + 3		

TOTAL TRANSPORTATION WEIGHT	
Part nos. 1-17 :	292.12
Part nos. 18-27 :	
Total	

	(Pieces)
Thimbles for Cable Ø 36, (40)	1 (1)
Bulldog grips for cable Ø 36, (40)	7 (8)

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

Bridge No: _____ Name: _____

Span: _____

Working & Assembly Drawing :

Windguy Cable Anchorage

Capacity : 305 kN

1 Cable Ø _____ mm (36 / 40 mm)

Units : 1 Units = Steel parts for one block

Date: August 2004 Drawing No. 43