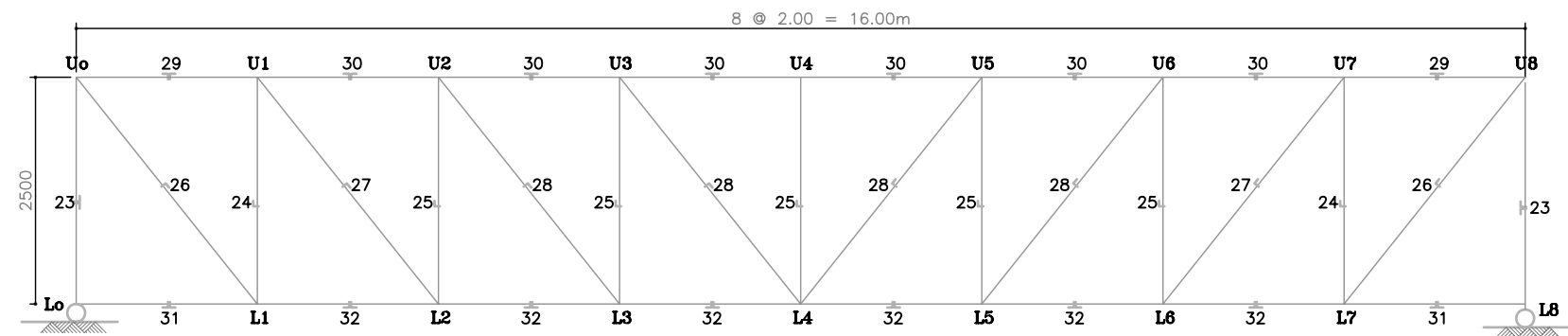
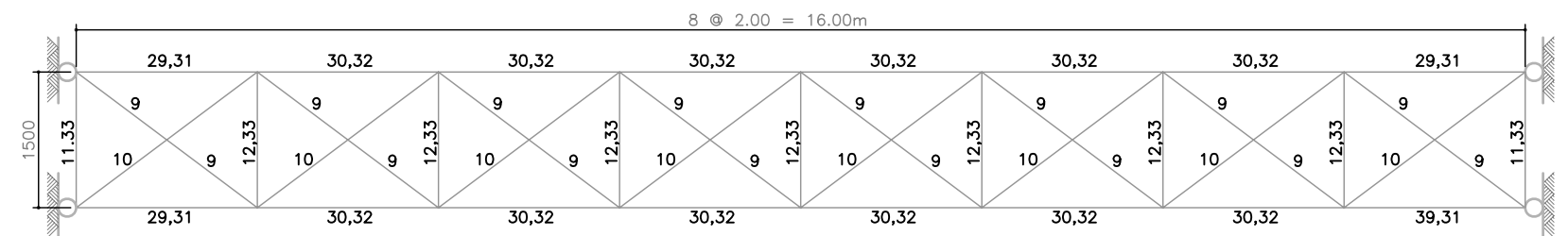


Note :
Manufacturer should verify the Working and Assembly
Drawing for it's accuracy before fabrication

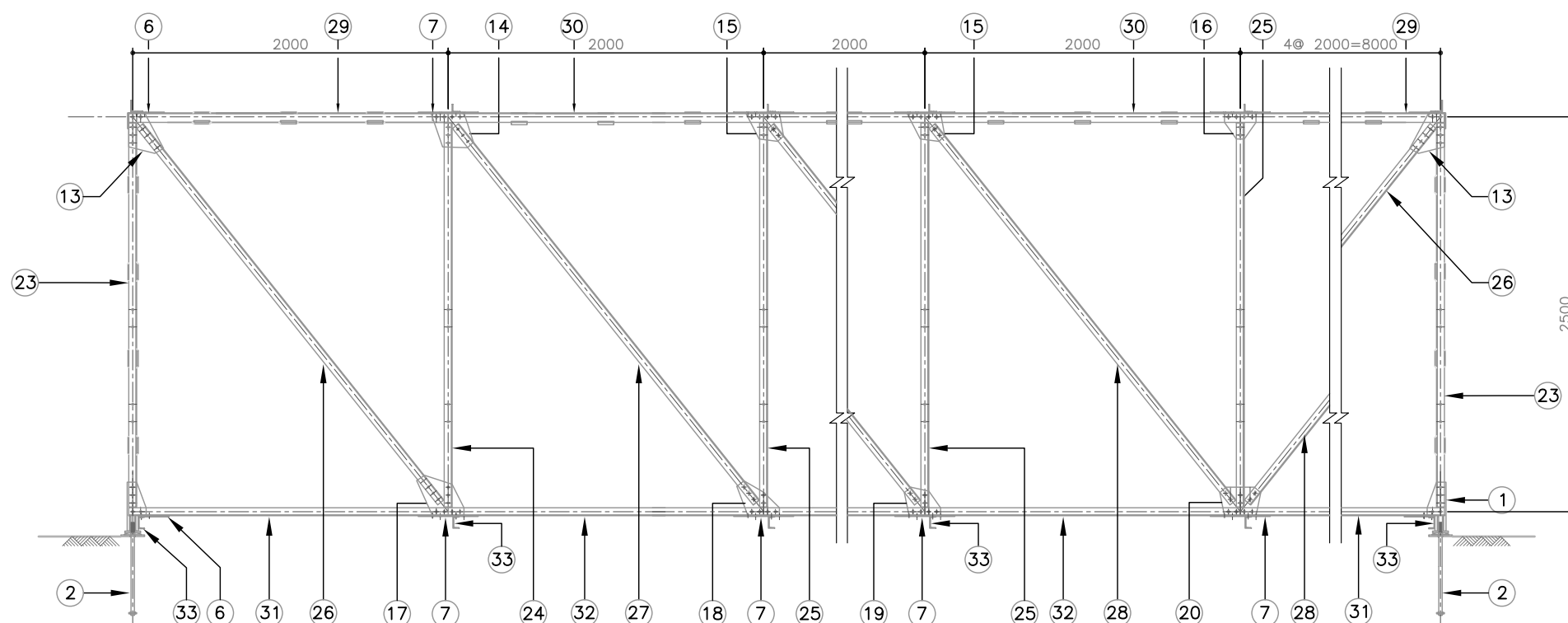
TRUSS SYSTEM



ELEVATION
SCALE 1:80

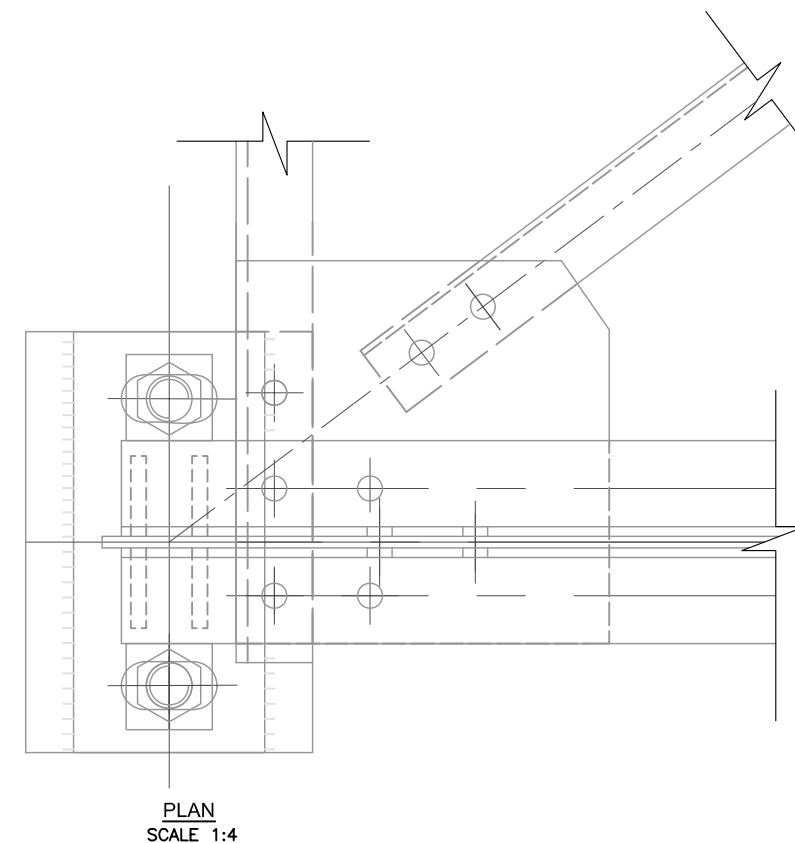
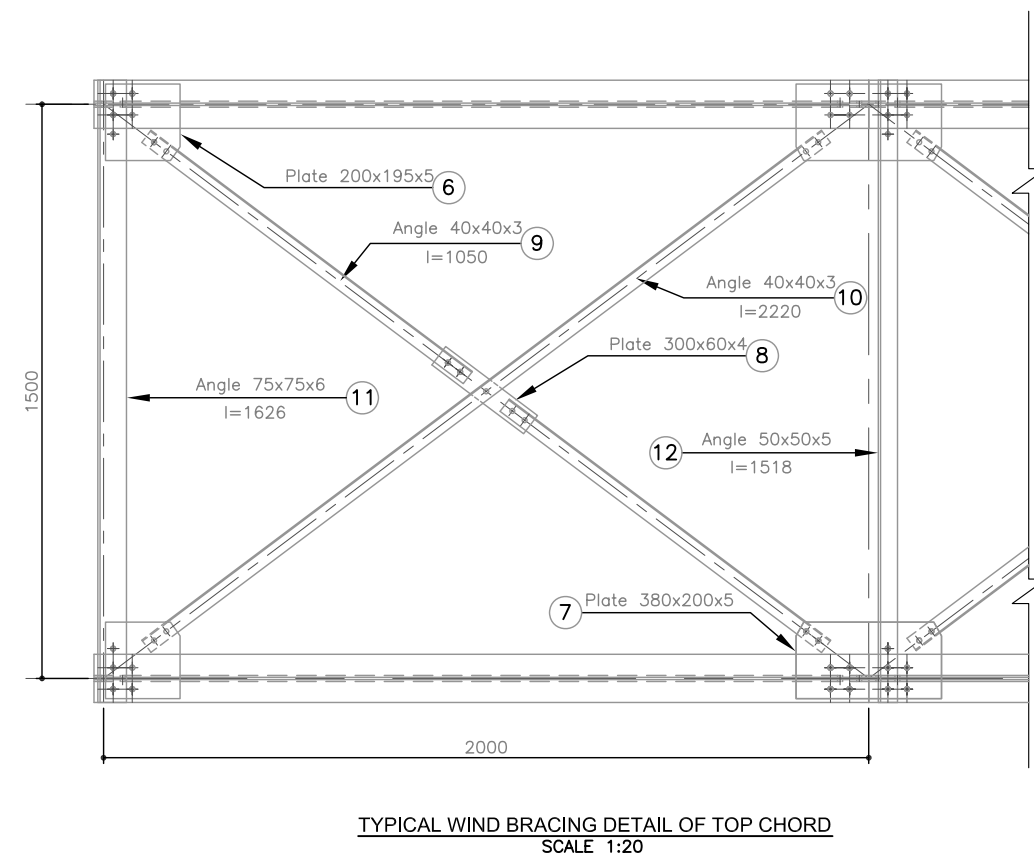
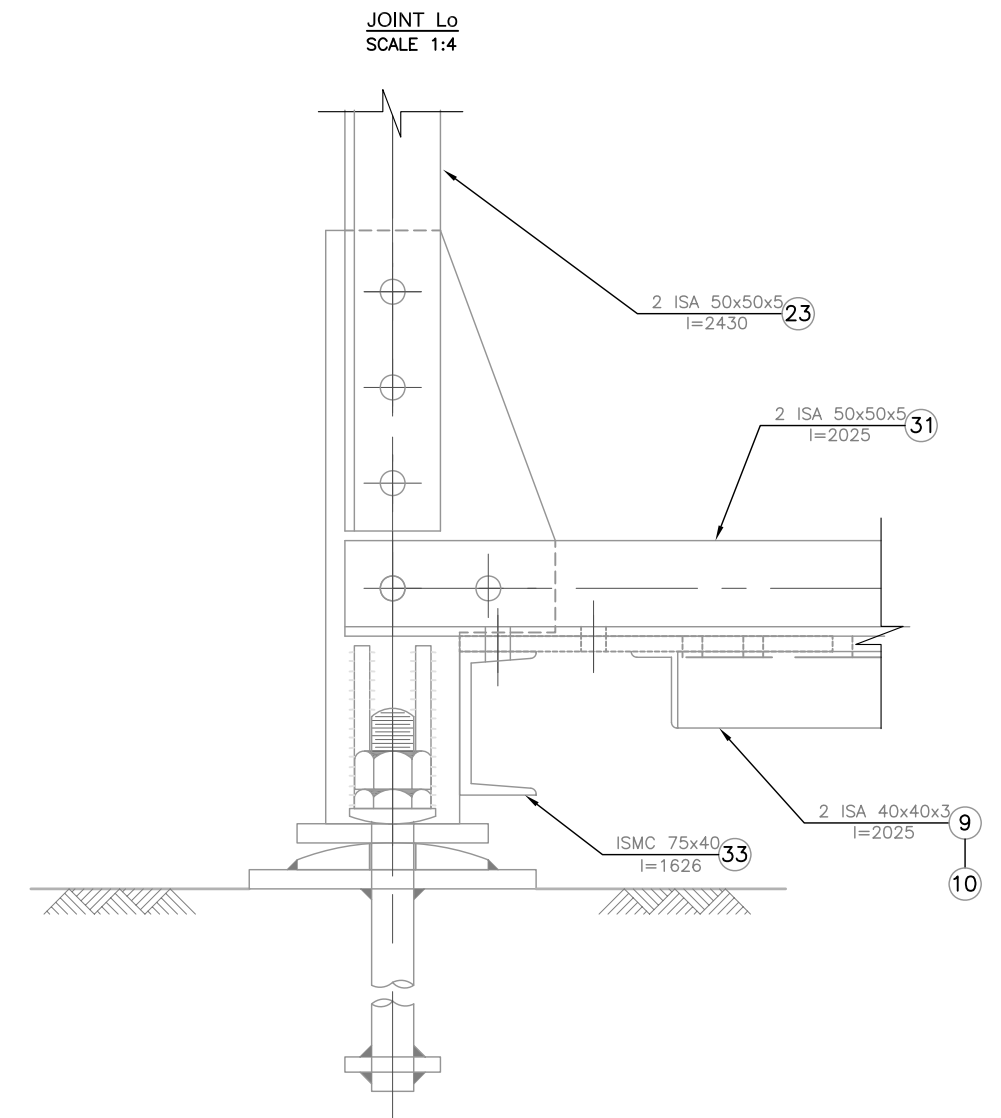
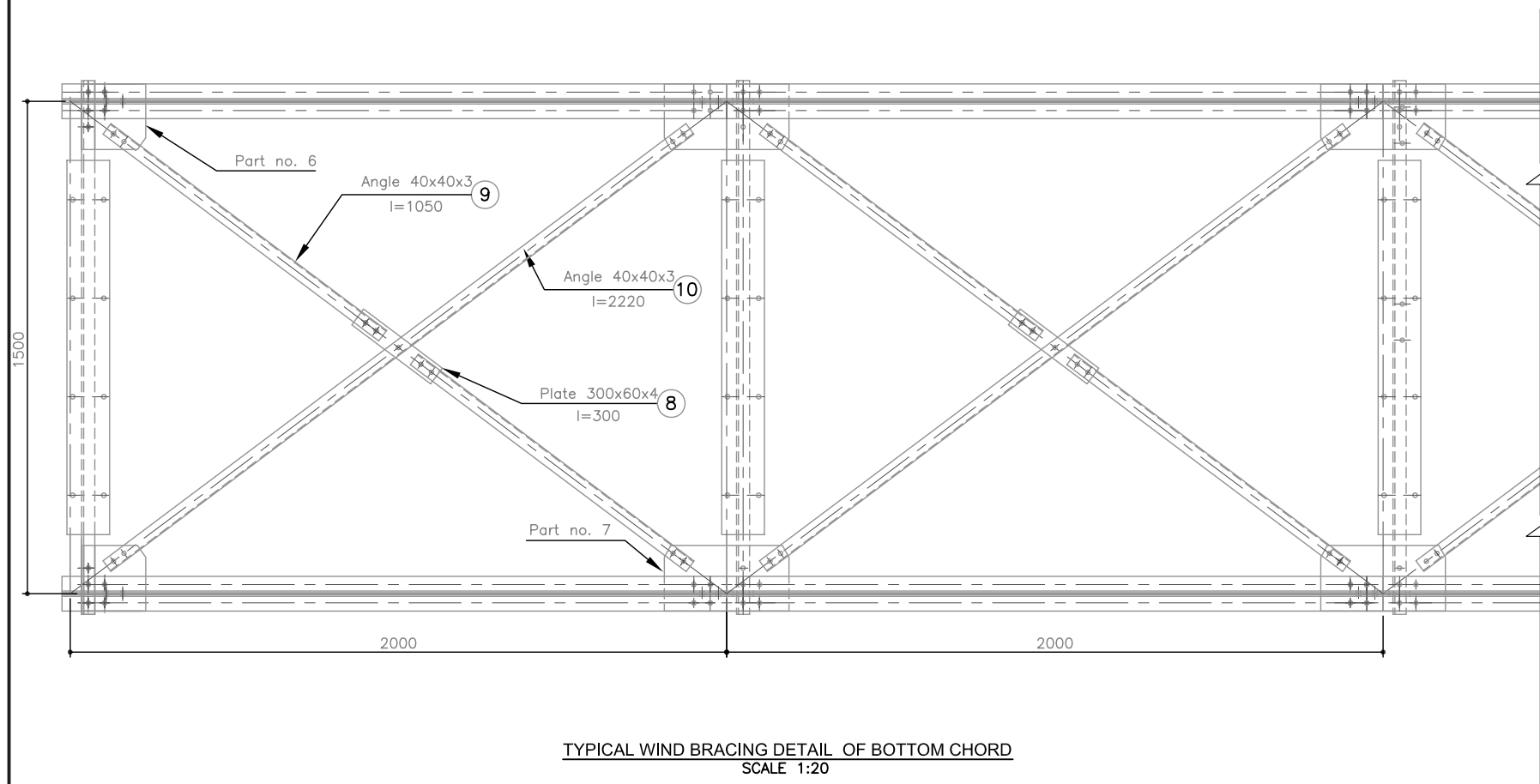


PLAN AT TOP & BOTTOM CHORD SHOWS WIND BRACING
SCALE 1:80



ELEVATION
SCALE 1:40

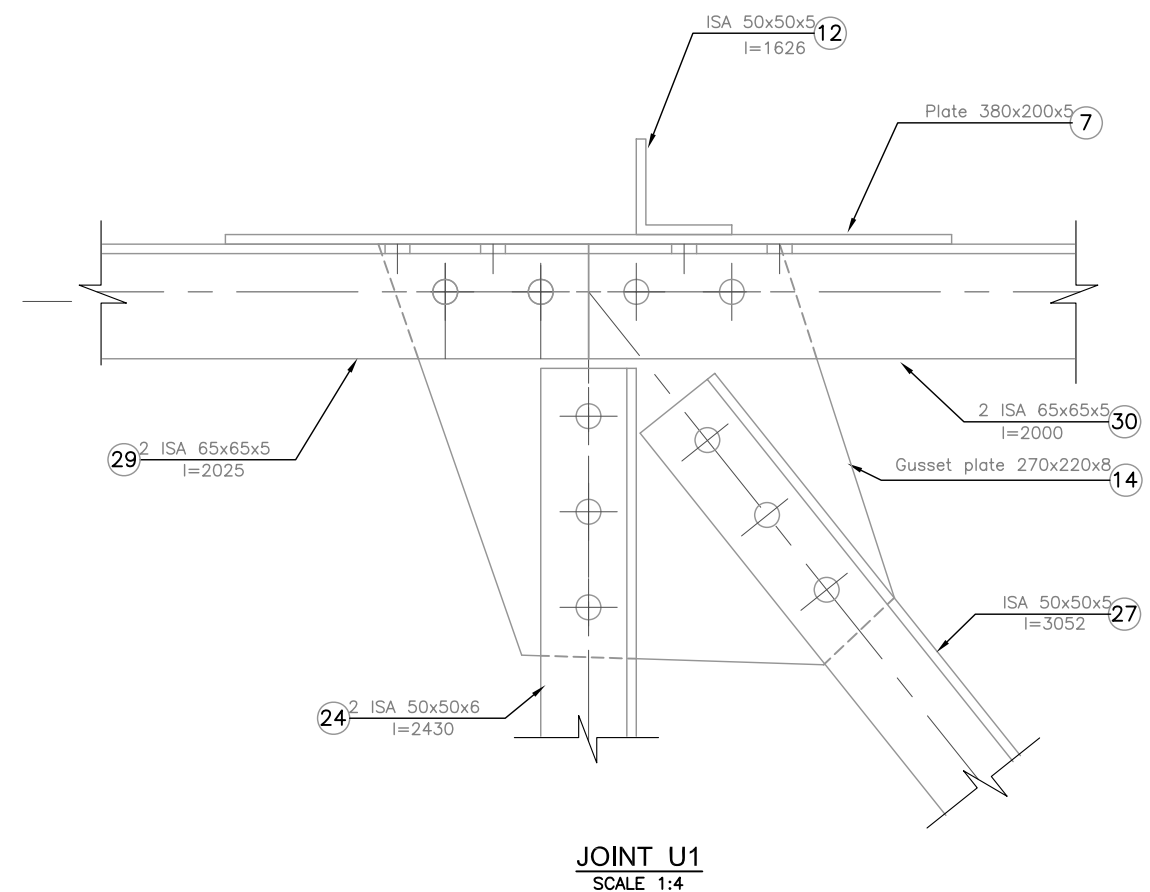
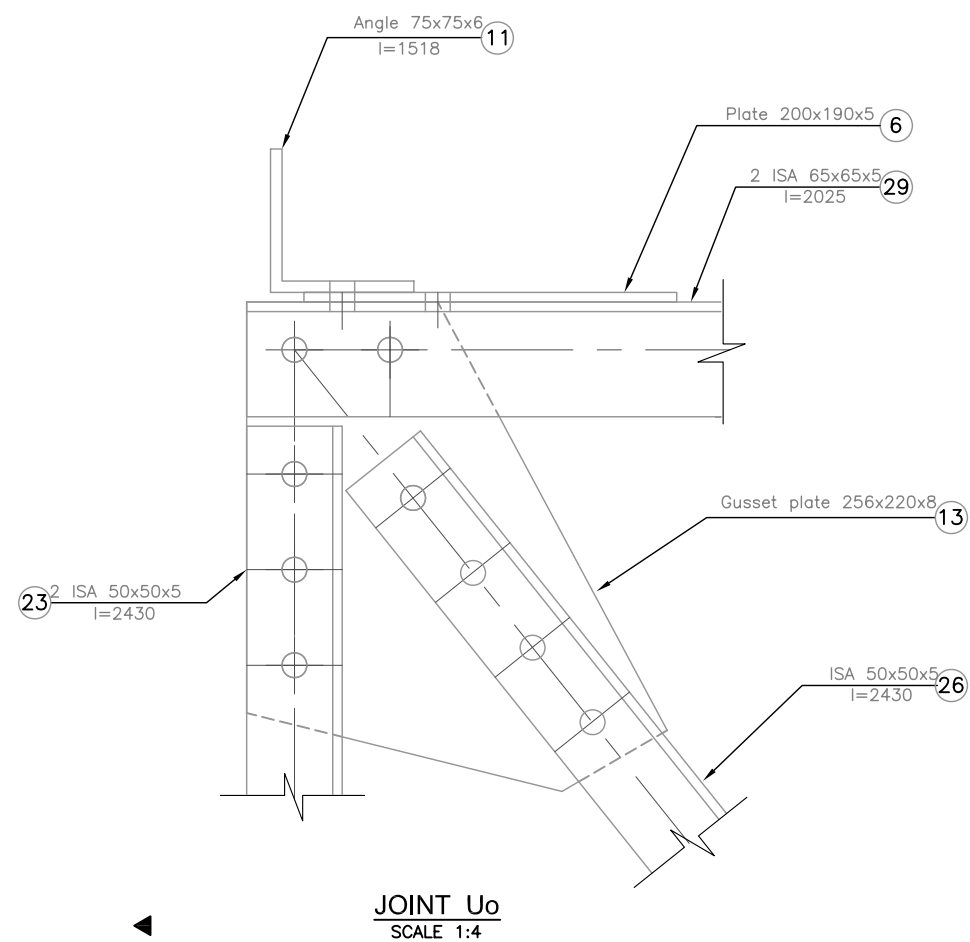
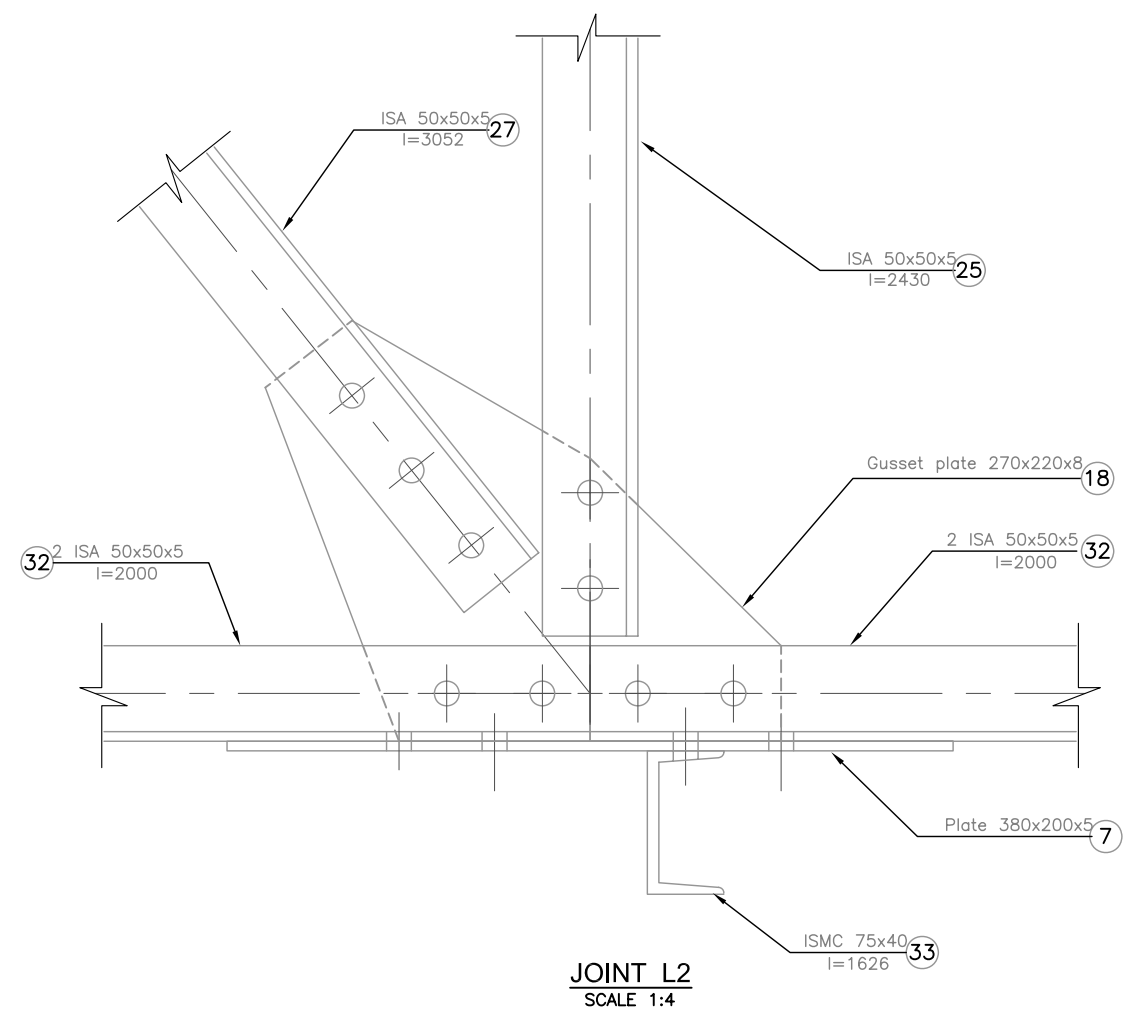
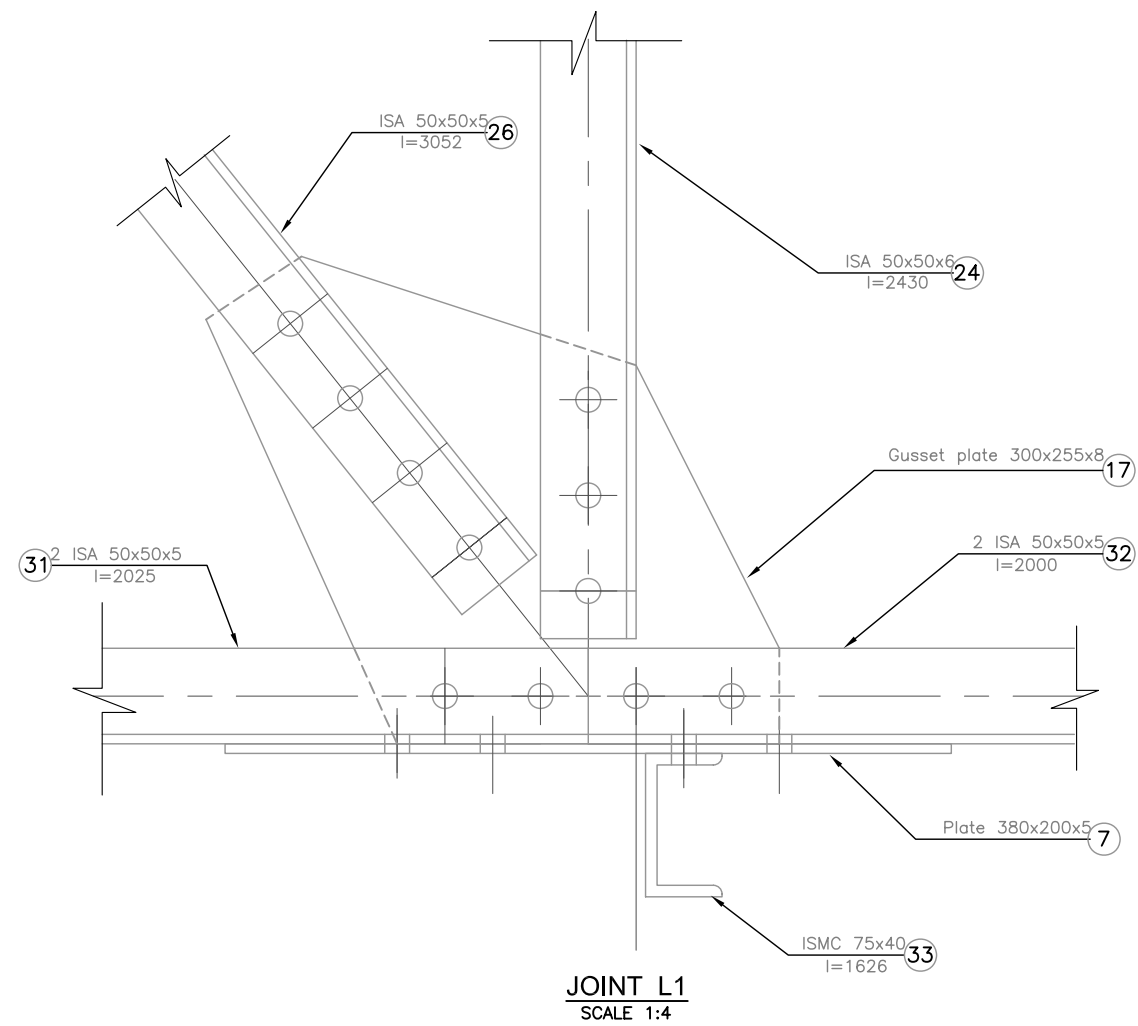
MoFALD / DoLIDAR / Trial Bridge Section Truss Bridge Standard	
Bridge No :	Name :
Span : 16.0 m	
Strutural Drawing :	
Erection Drawing	
Date: July 2013	Drawing No: T12E



Note :
Manufacturer should verify the Working and Assembly Drawing for it's accuracy before fabrication

MoFALD / DoLIDAR / Trial Bridge Section Truss Bridge Standard	
Bridge No :	Name :
Span : 16.0 m	
Structural Drawing :	
Working and Assembly	
Date: July 2013	Drawing No: T13E

Note :
Manufacturer should verify the Working and Assembly
Drawing for it's accuracy before fabrication



MoFALD / DoLIDAR / Trial Bridge Section
Truss Bridge Standard

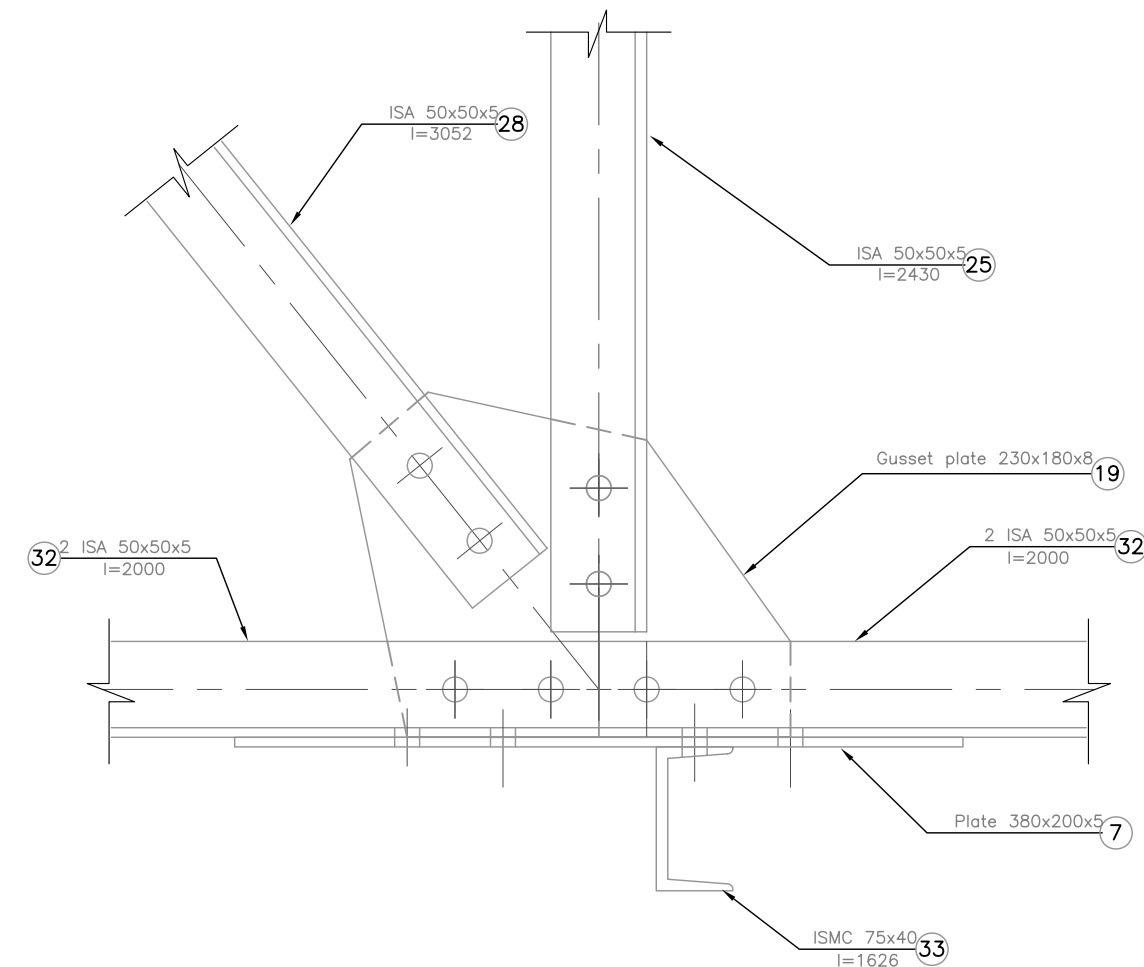
Bridge No : Name :

Span : 16.0 m

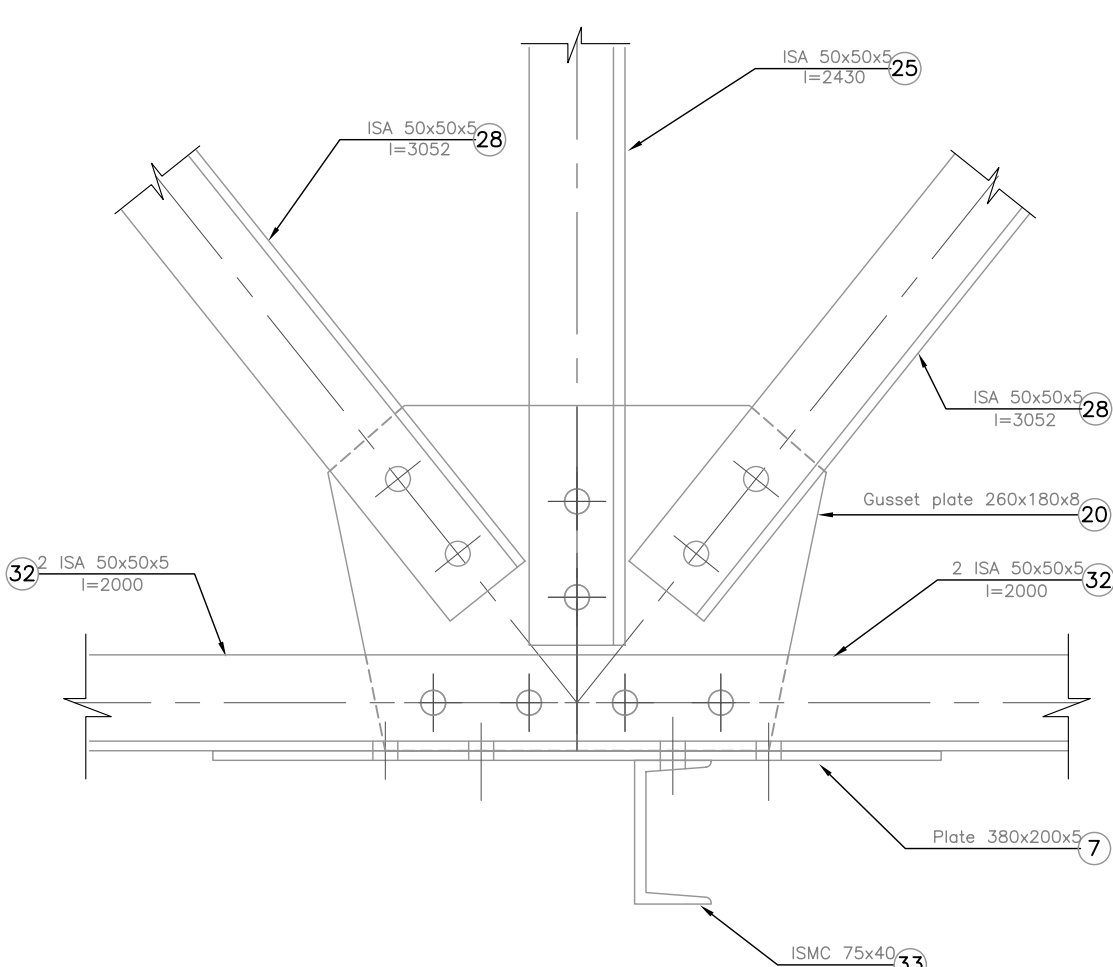
Strutural Drawing :
Working and Assembly

Date: July 2013 Drawing No: T14E

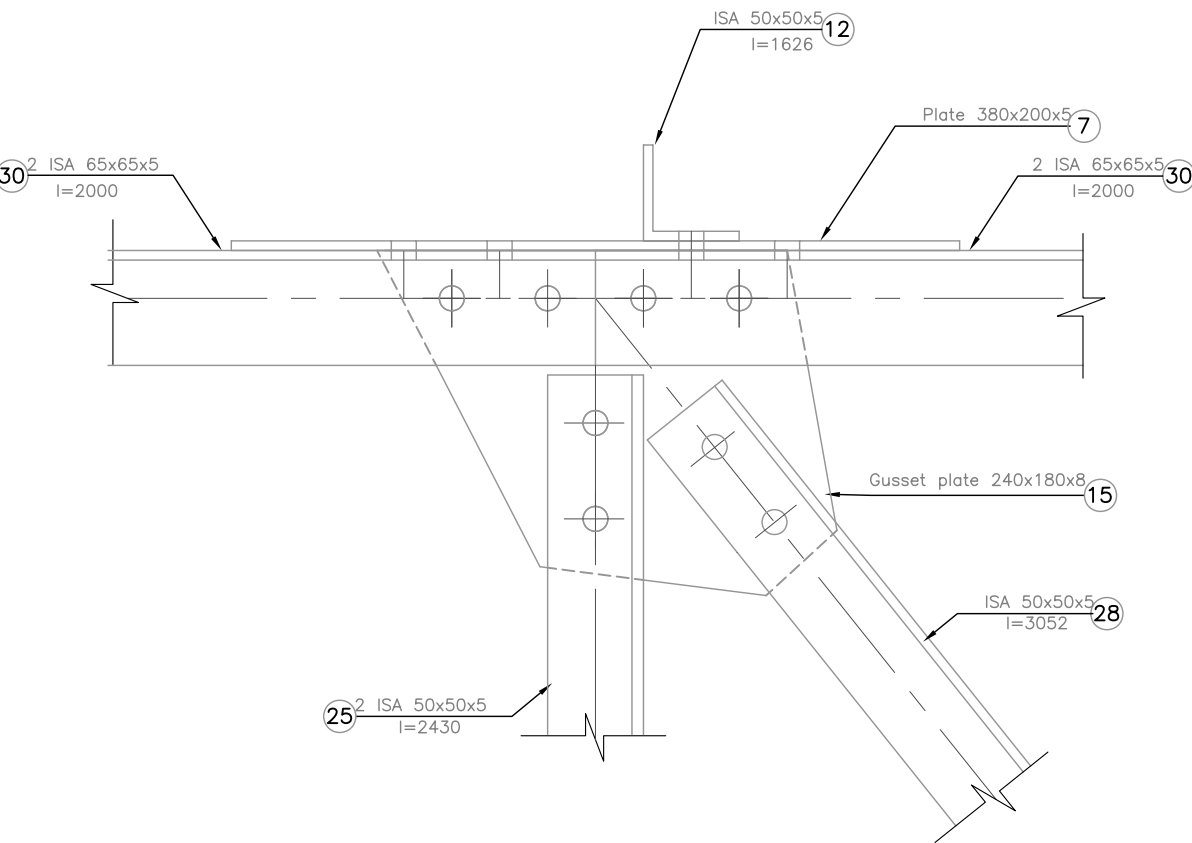
Note :
Manufacturer should verify the Working and Assembly
Drawing for it's accuracy before fabrication



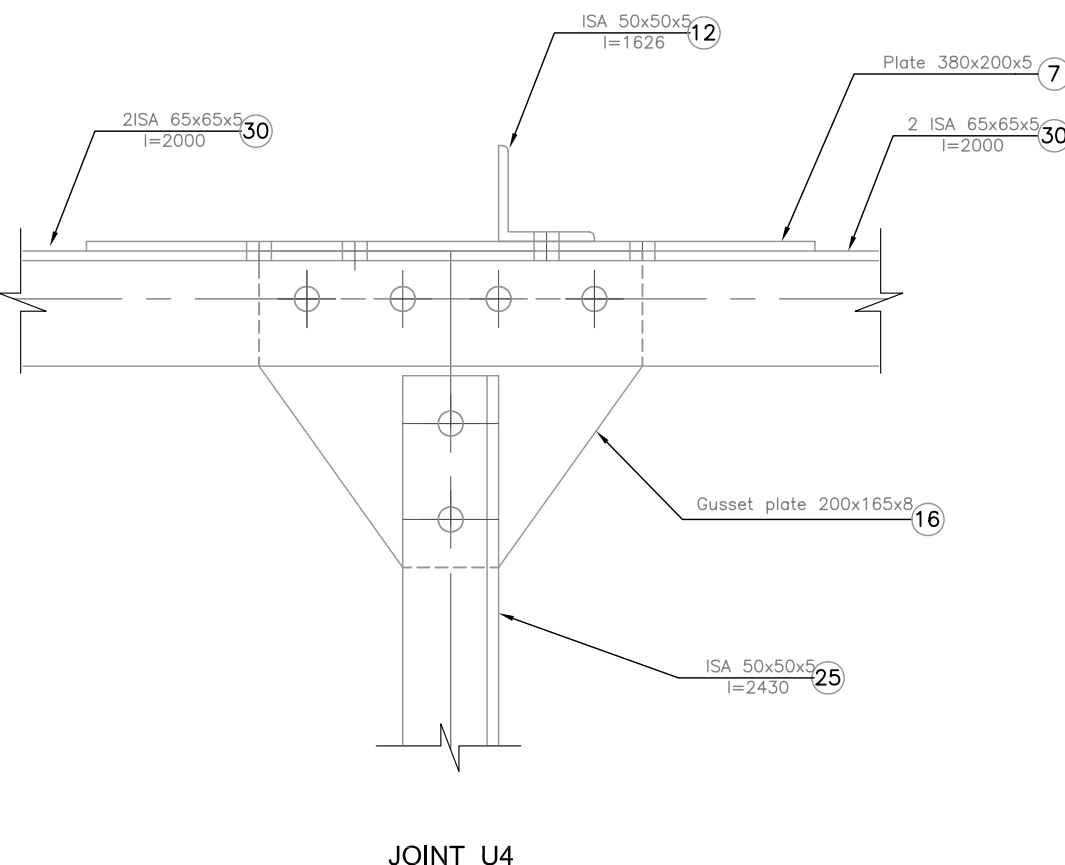
JOINT L3
SCALE 1:4



JOINT L4
SCALE 1:4



JOINT U3
SCALE 1:4



JOINT U4
SCALE 1:4

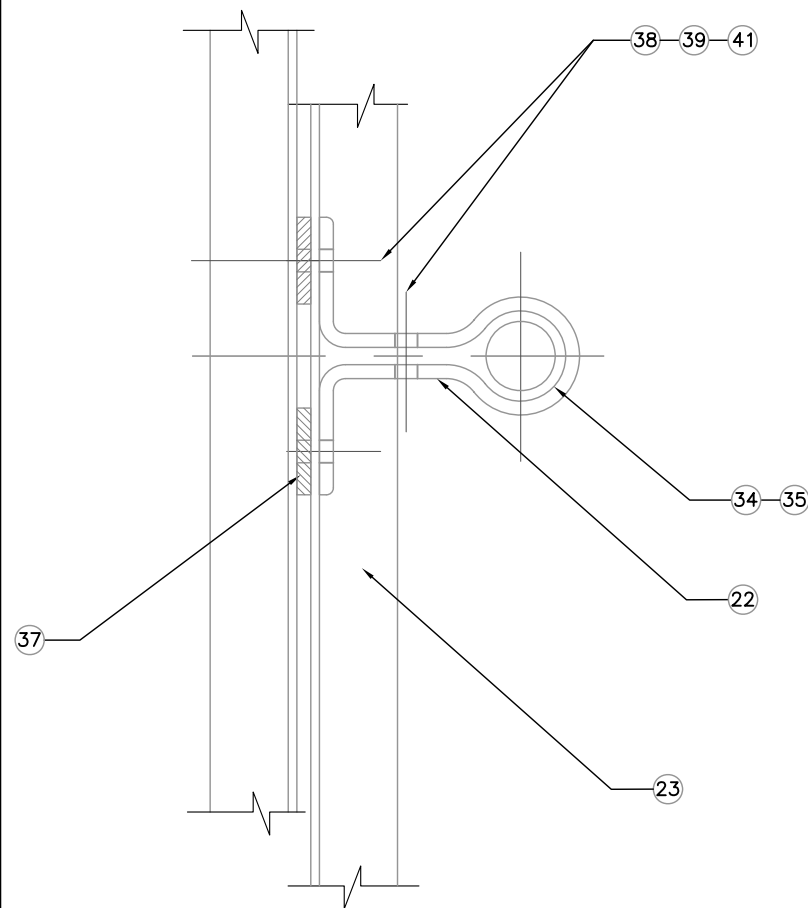
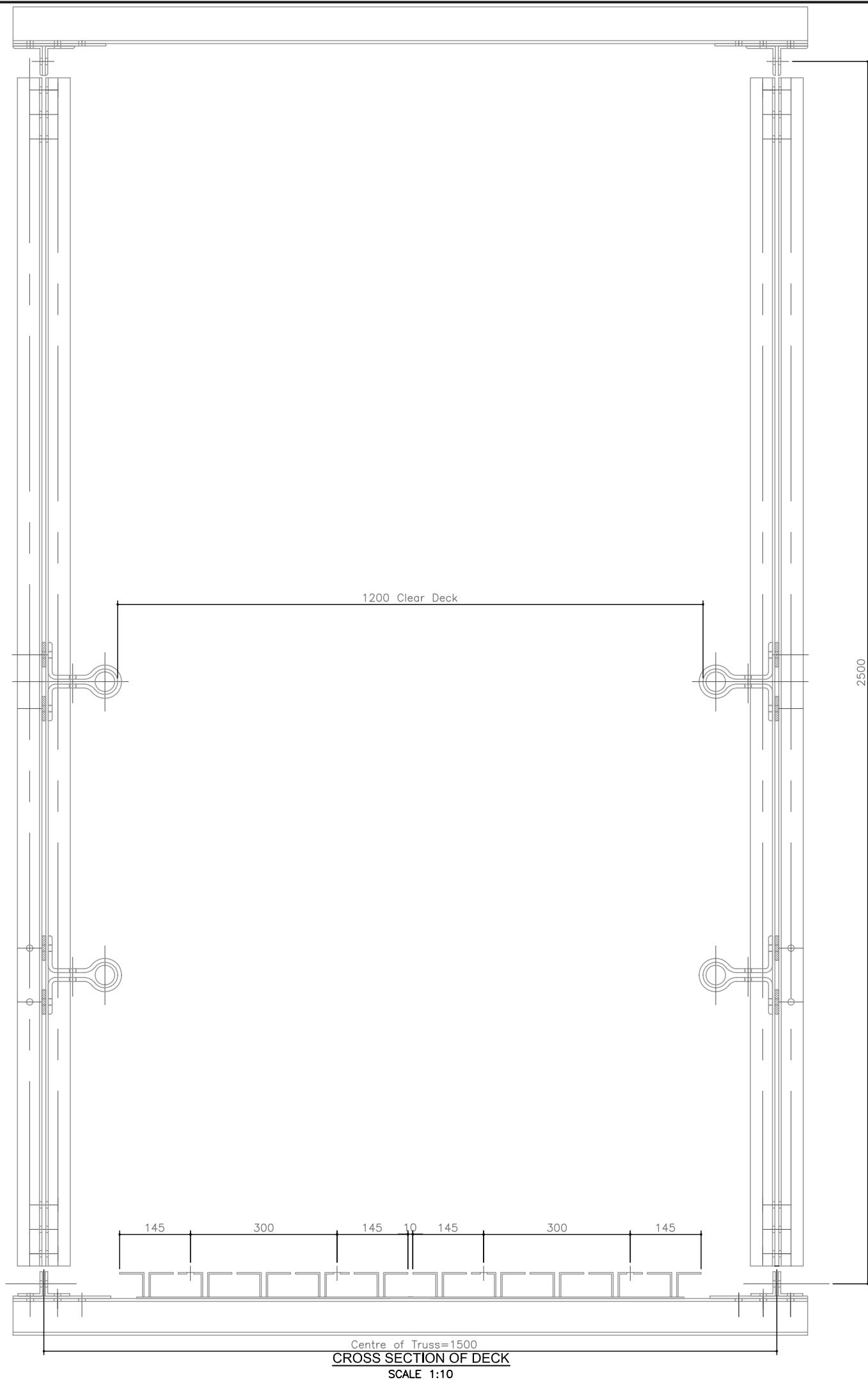
MoFALD / DoLIDAR / Trial Bridge Section
Long Span Trail Bridge Standard

Bridge No : Name :

Span : 16.0 m

Strutural Drawing :
Working and Assembly

Date: July 2013 Drawing No: T15E



FIXING OF RAILING AT END VERTICAL
SCALE 1:5

Note :
Manufacturer should verify the Working and Assembly Drawing for it's accuracy before fabrication

NOTES:-

- 1) UPPER CHORD 2L 60 x 60 x 5 (PART NO. 30 OR 31)
- 2) LOWER CHORD 2L 50 x 50 x 5 (PART NO. 32 OR 33)
- 3) VERTICALS 1L 50 x 50 x 5 (PART NO.26)
EXCEPT Uo,Lo & U12, L12 - 2L x 50 x 50 x 5 (PART NO. 24) &
EXCEPT U1,L1 & U11,L11-1L x 50 x 6 (PART NO. 25)
- 4) DIGONALS 1L 50 x 50 x 5 (PART NO. 27,28 & 29)
- 5) GUSSET 6mm THICK
- 6) WIND BRACINGS AT UPPER & LOWER CHORD
A) DIAGONALS - 1L 40 x 40 x 3 (PART NO. 9 & 10)
B) END STURT - 1L 75 x 75 x 6 (PART NO. 11)
C) INTERNAL STURT - 1L 50 x 50 x 5 (PART NO. 12)

MoFALD / DoLIDAR / Trial Bridge Section Truss Bridge Standard	
Bridge No :	Name :
Span : 16.0 m	
Strutural Drawing :	
Working and Assembly	
Date: July 2013	Drawing No: T16E