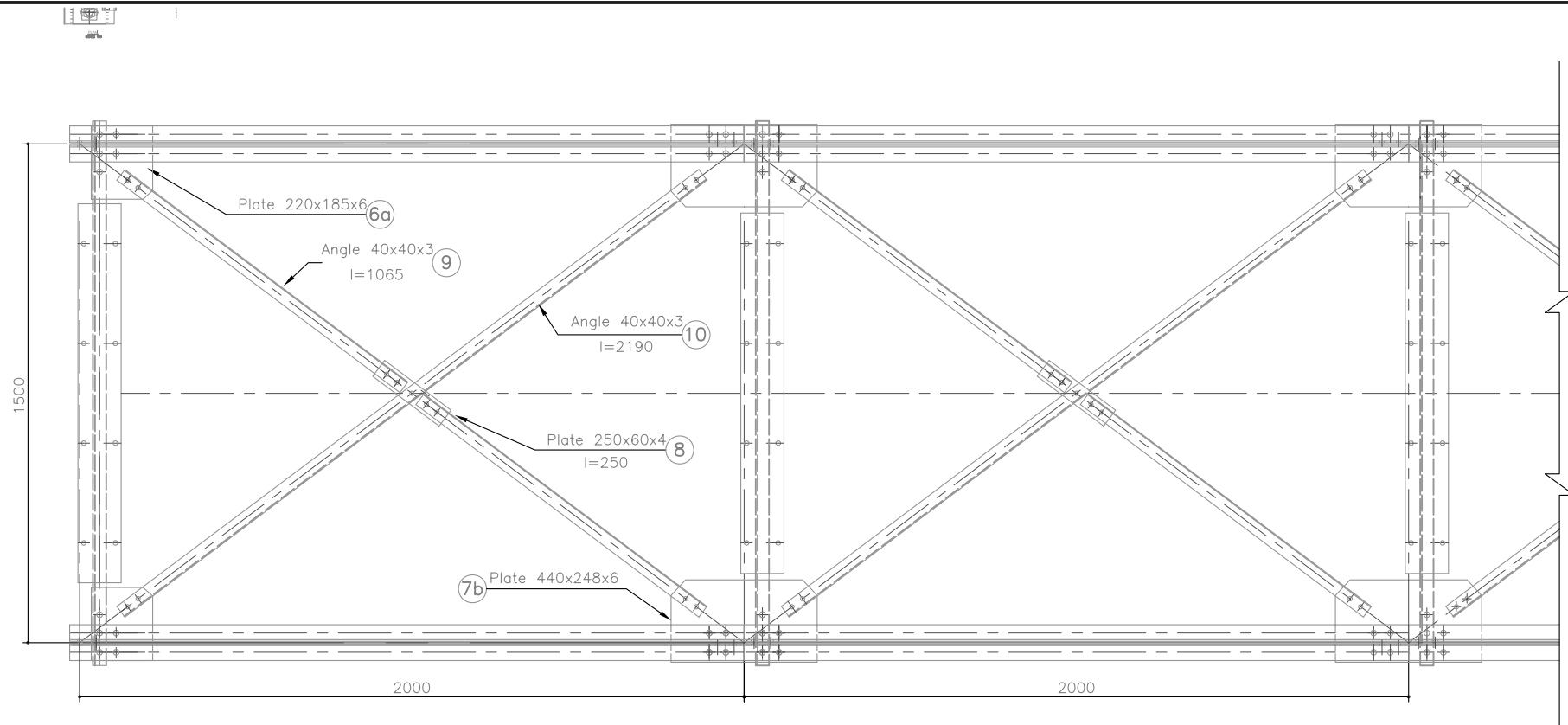
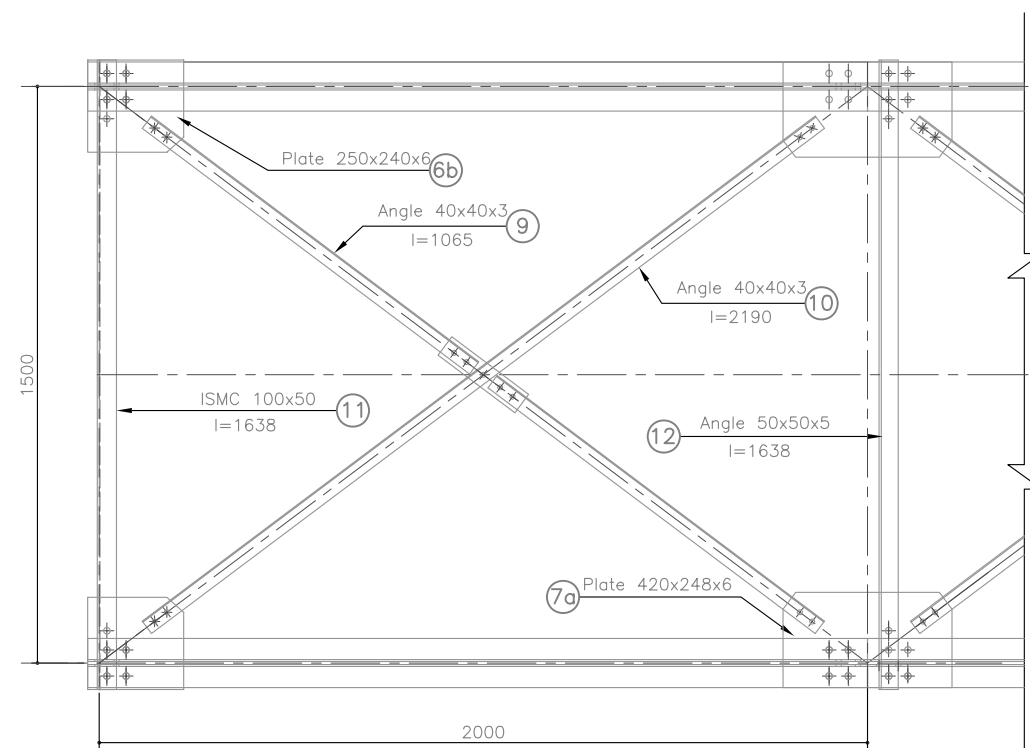


$$14 @ 2.00 = 28.00\text{m}$$

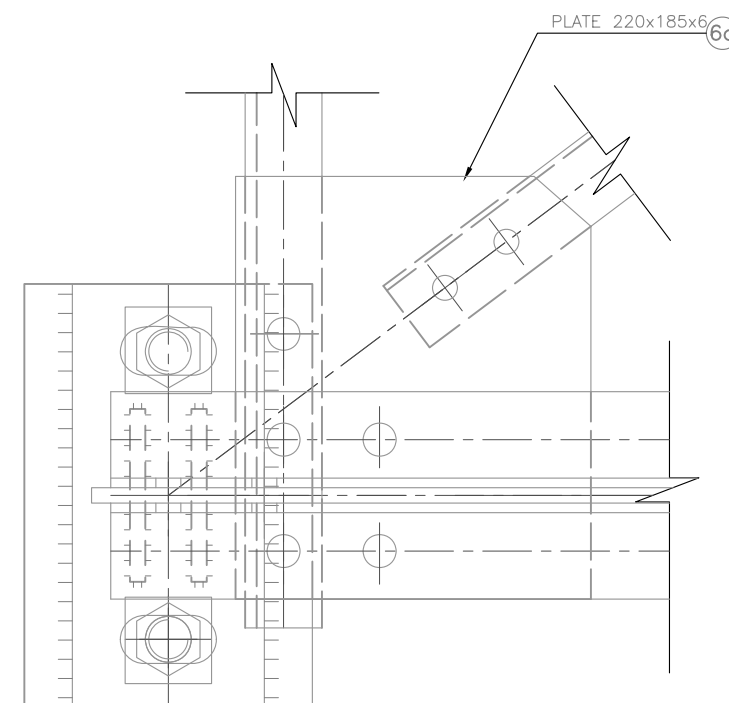

Drawing No: T12 E



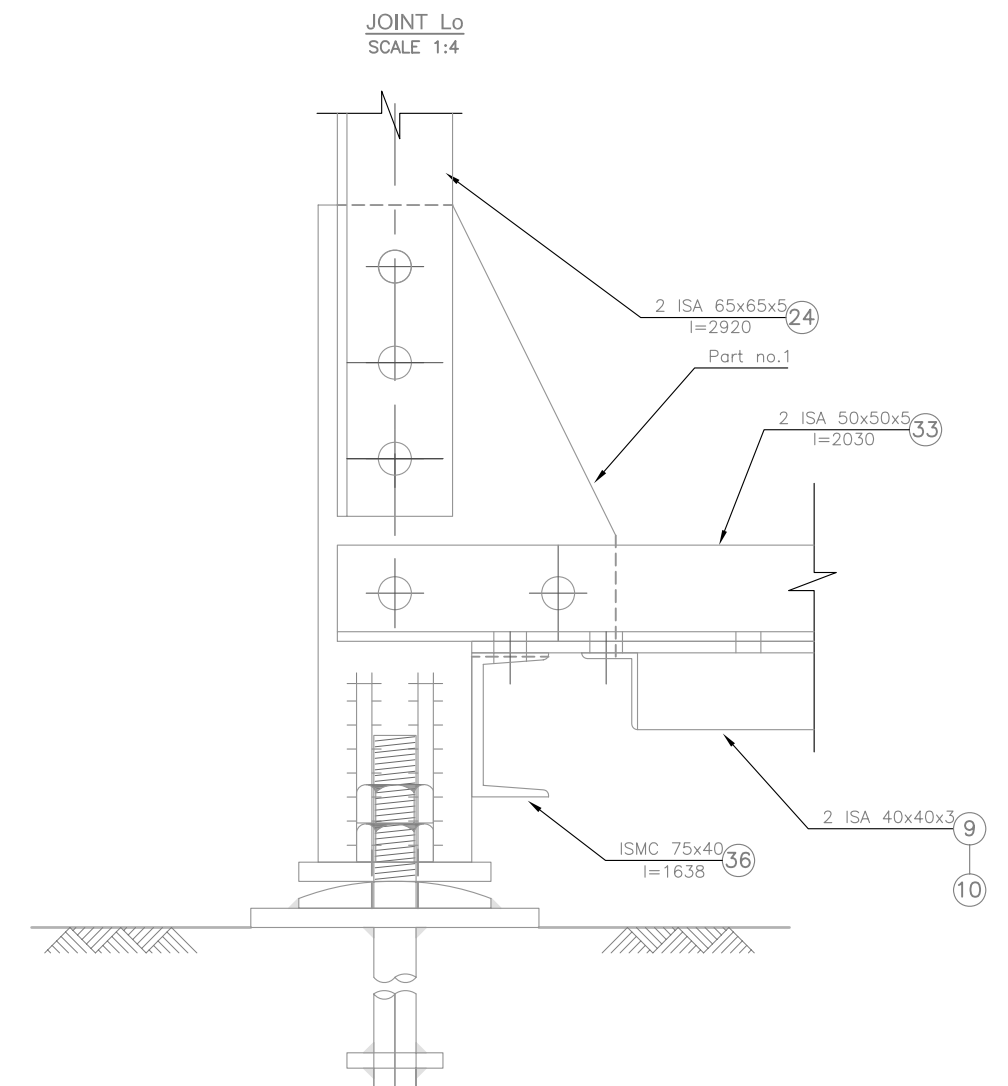
TYPICAL WIND BRACING DETAIL AT BOTTOM CHORD
SCALE 1:20



TYPICAL WIND BRACING DETAIL AT TOP CHORD
SCALE 1:20



PLAN
SCALE 1:4

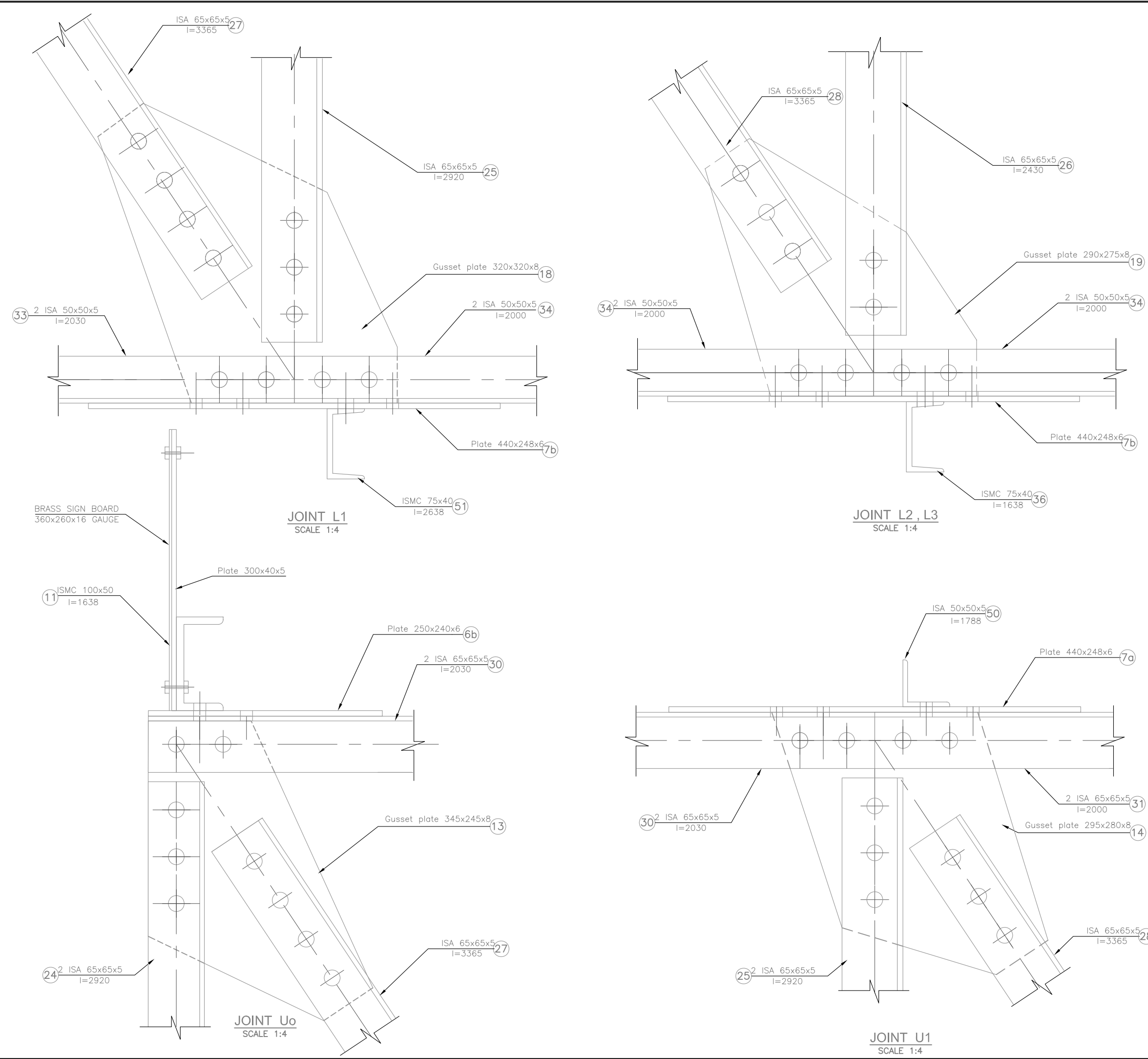


Note :
Manufacturer should verify the Working and Assembly
Drawing for it's accuracy before fabrication

MoFALD/ DoLIDAR / Trial Bridge Section Long Span Trail Bridge Standard	
Bridge Name :	
Bridge No :	Span : 28.0 m
Strutural Drawing : Erection Drawing	

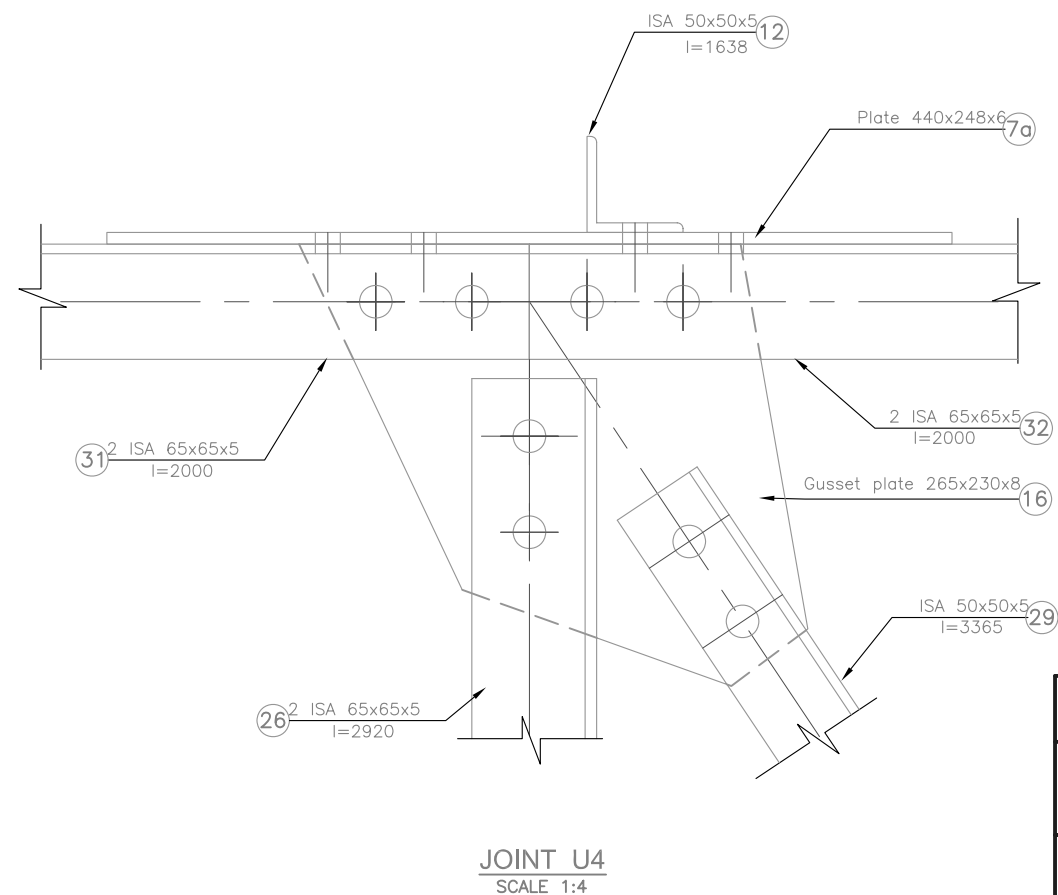
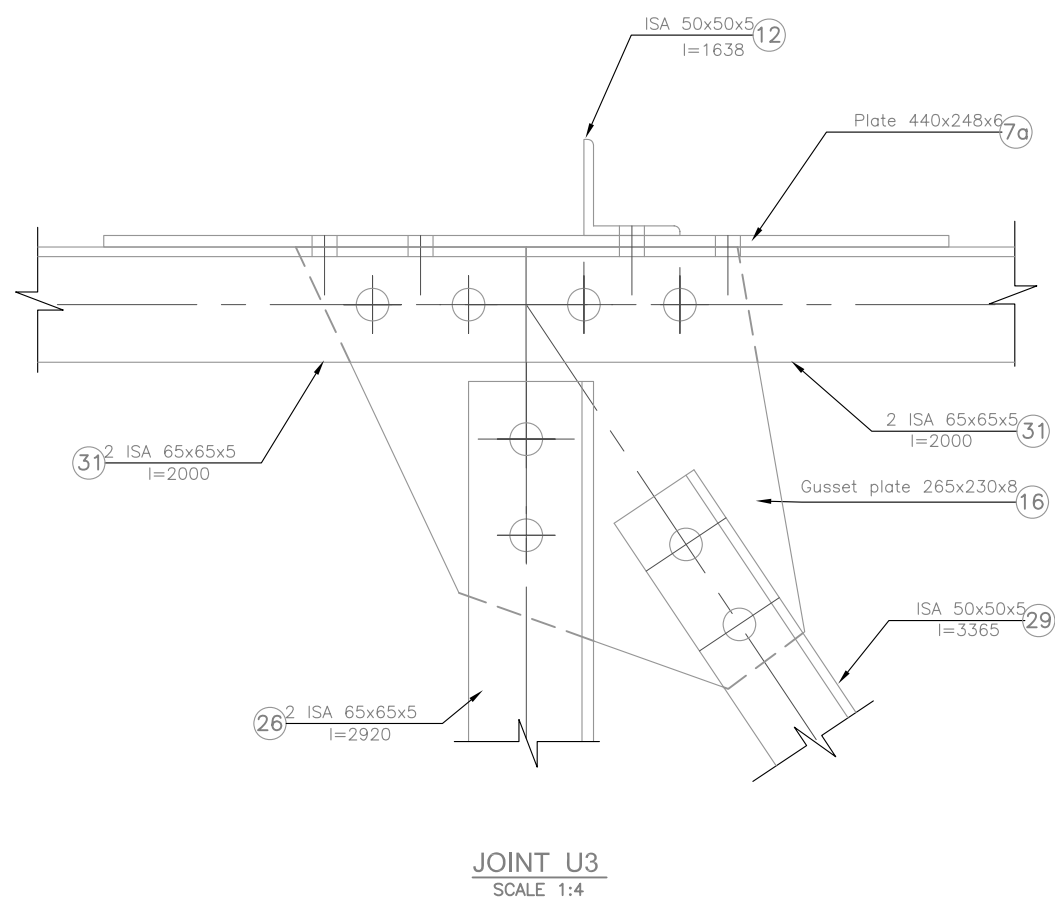
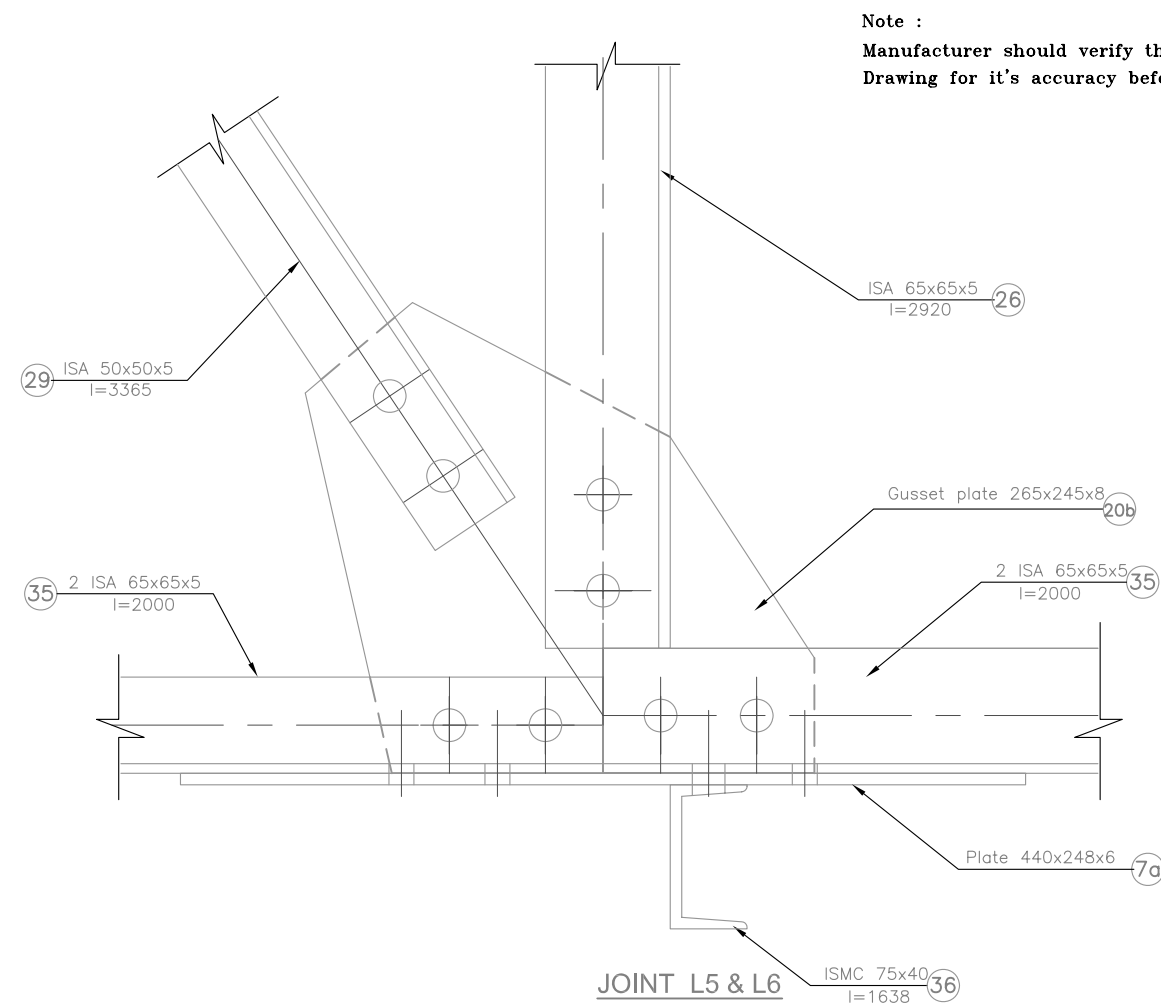
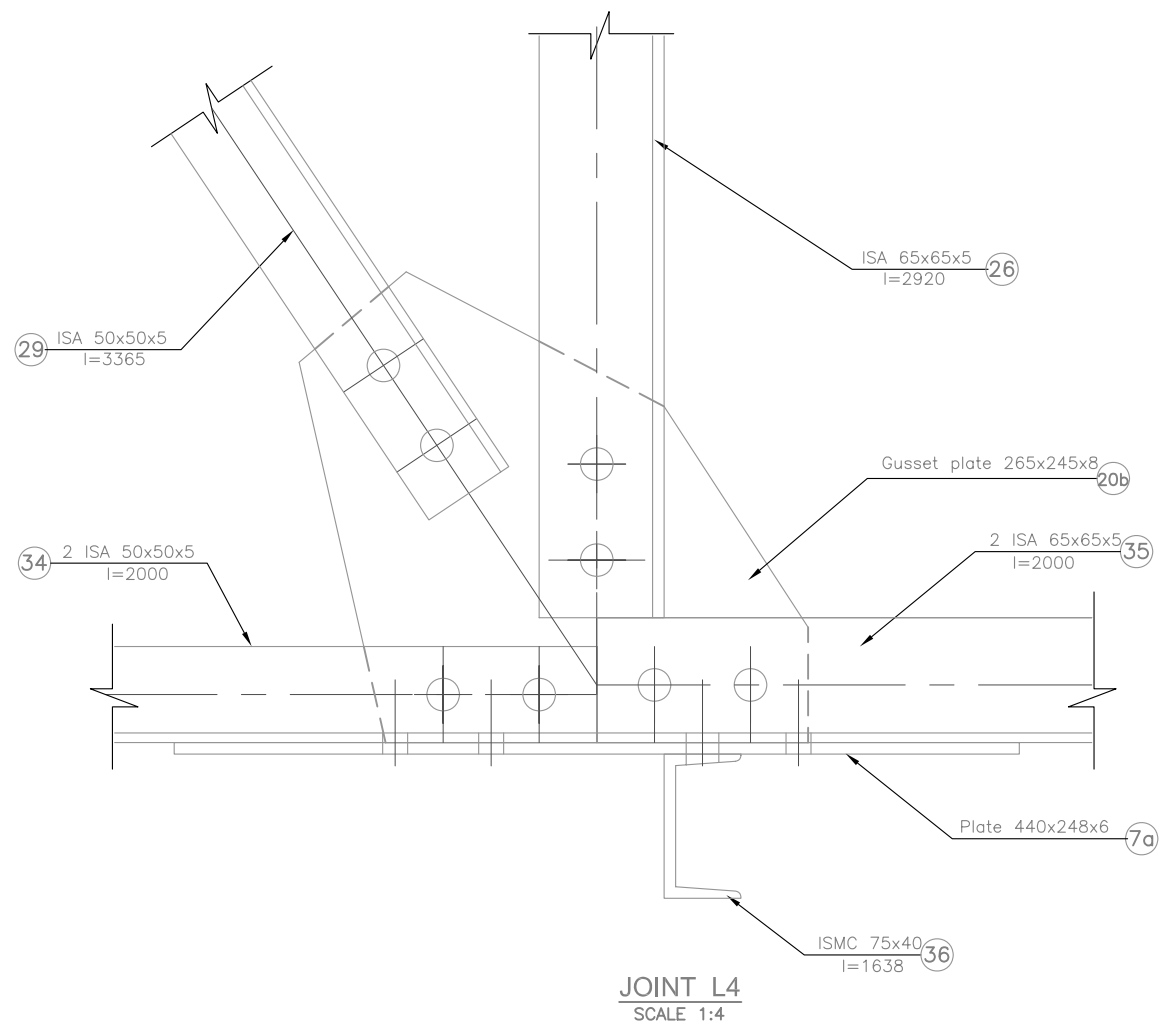
Date: July 2013

Drawing No: T13 E



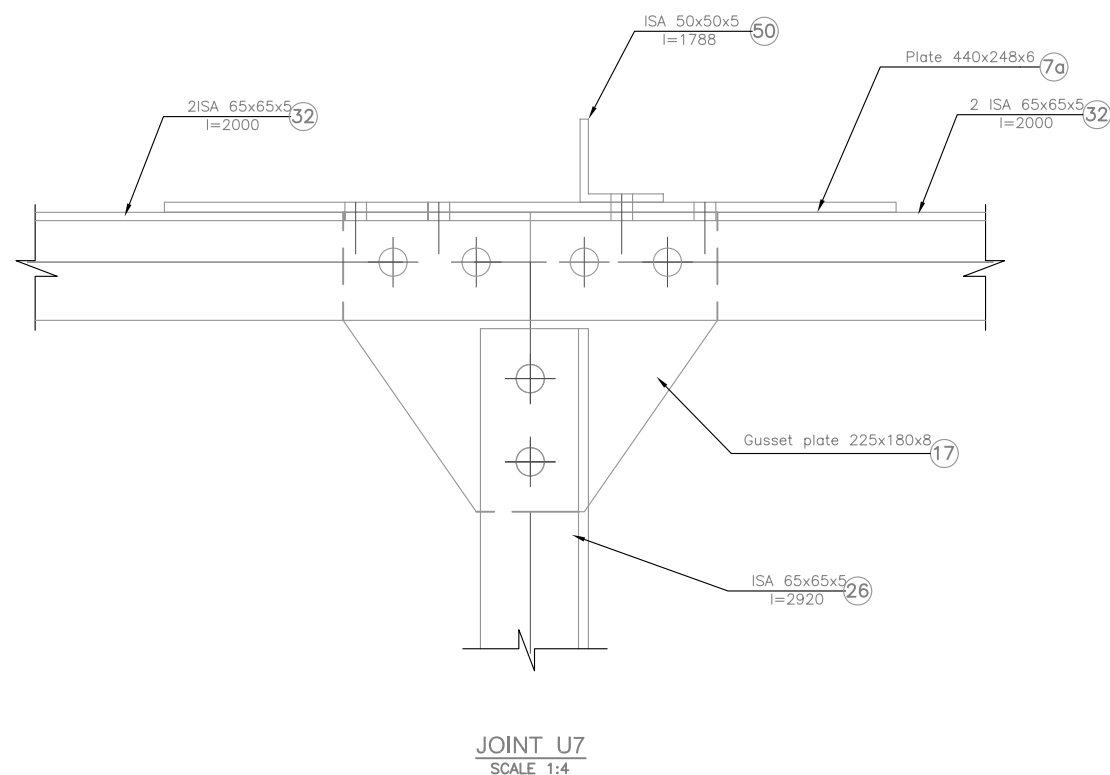
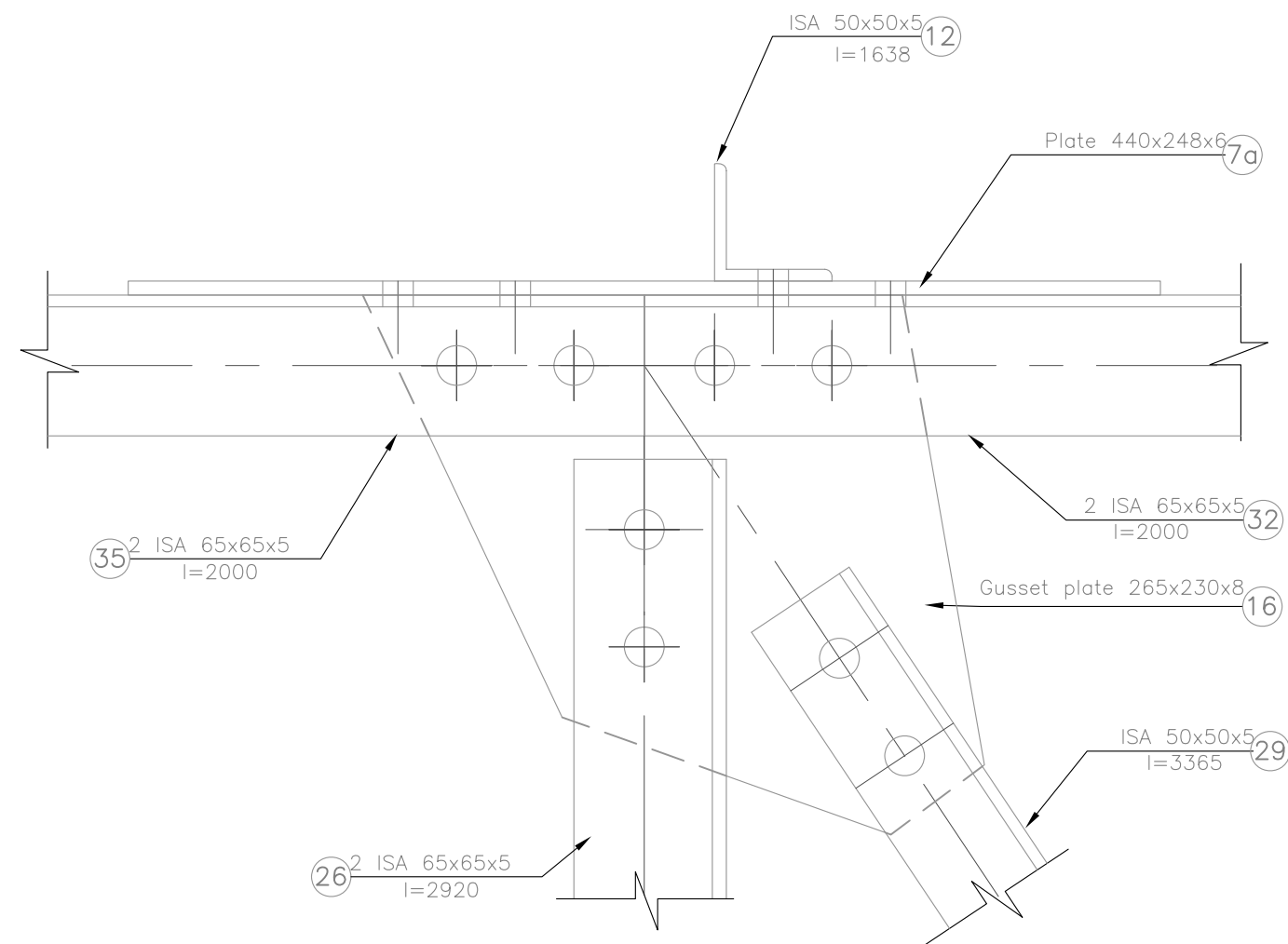
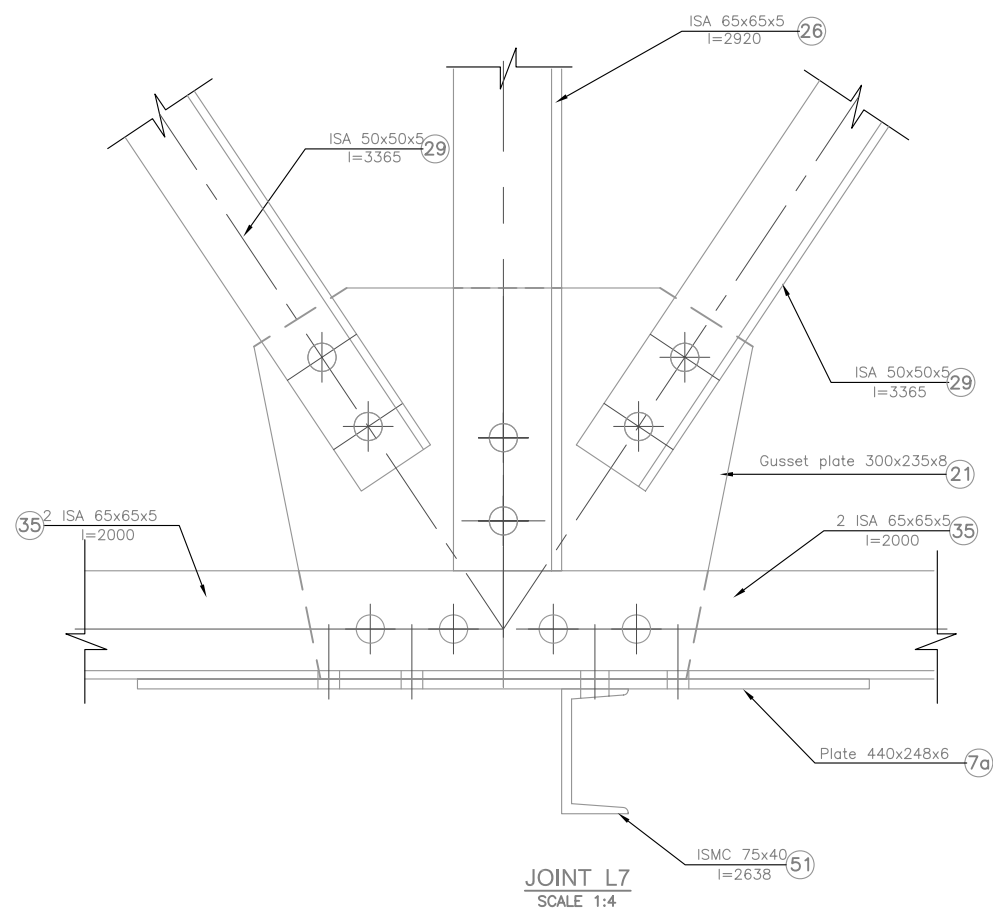
Note :
Manufacturer should verify the Working and Assembly
Drawing for it's accuracy before fabrication

MoFALD/DoLIDAR / Trial Bridge Section Long Span Trail Bridge Standard	
Bridge Name :	
Bridge No :	Span : 28.0 m
Strutural Drawing :	
Erection Drawing	
Date: July 2013	Drawing No: T14 E



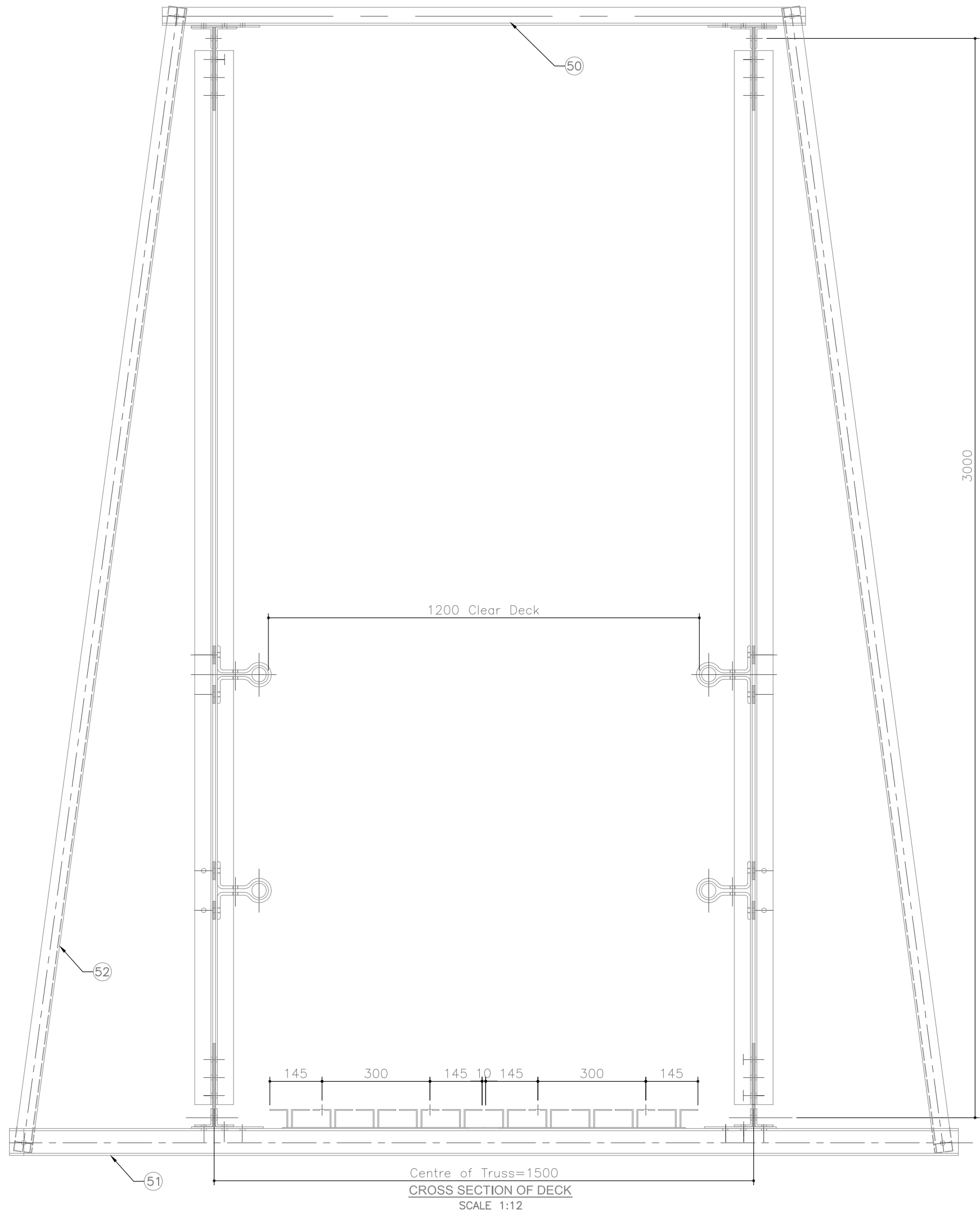
Note :
Manufacturer should verify the Working and Assembly
Drawing for it's accuracy before fabrication

MoFALD/ DoLIDAR / Trial Bridge Section Long Span Trail Bridge Standard	
Bridge Name :	
Bridge No :	Span : 28.0 m
Strutural Drawing :	
Erection Drawing	
Date: July 2013	Drawing No: T15 E



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

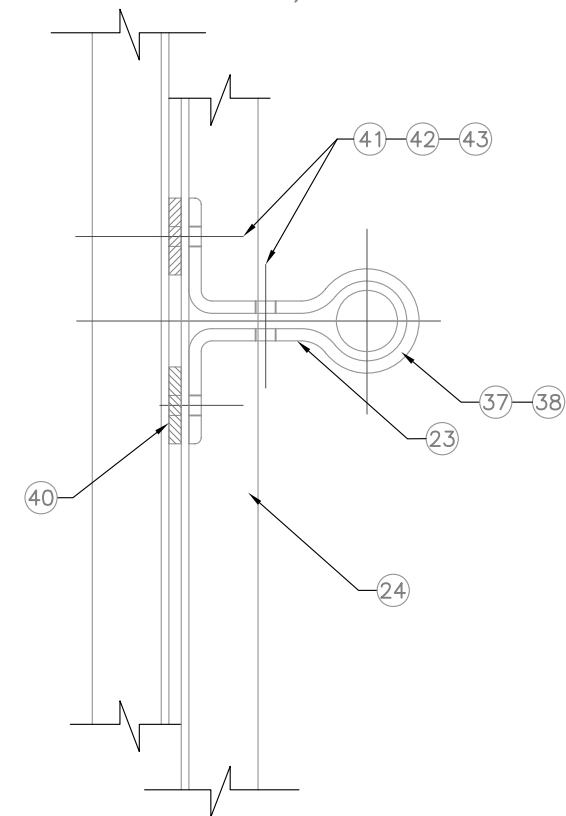
MoFALD/ DoLIDAR / Trial Bridge Section Long Span Trail Bridge Standard	
Bridge Name :	
Bridge No :	Span : 28.0 m
Strutural Drawing :	
Erection Drawing	
Date: July 2013	Drawing No: T15.E



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)



FIXING OF RAILING AT END VERTICAL
 SCALE 1:5

MoFALD/DoLIDAR / Trial Bridge Section Long Span Trail Bridge Standard	
Bridge Name :	
Bridge No :	Span : 28.0 m
Strutural Drawing :	
Erection Drawing	
Date: July 2013	Drawing No: T16 E