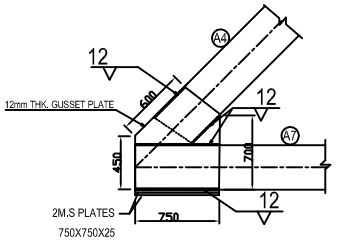
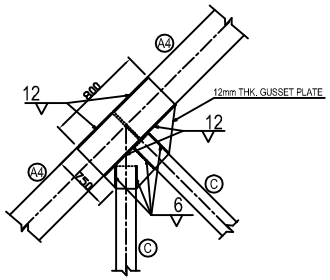
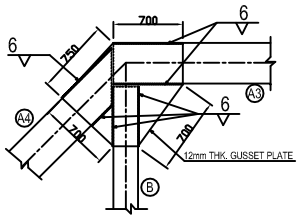


DETAIL AT-1



DETAIL AT- 2



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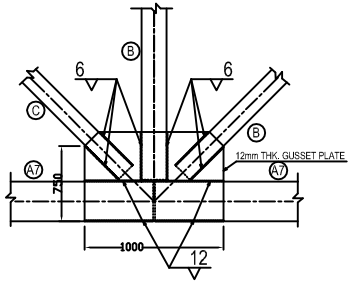
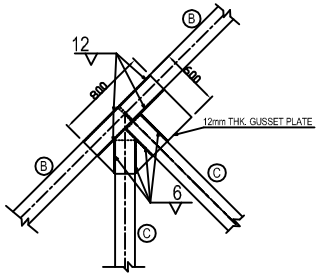


DETAIL AT- 4



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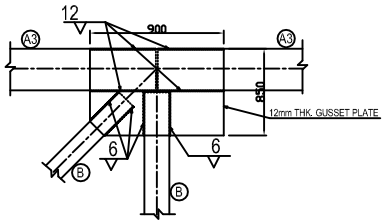

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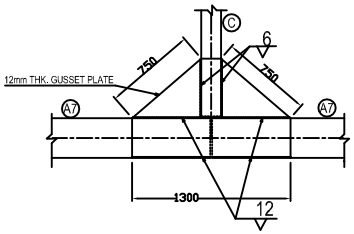
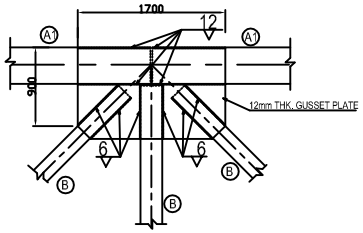
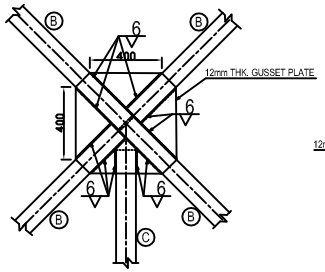


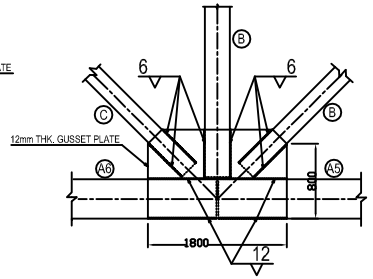
DETAIL AT- 7



DETAIL AT- 8



DETAIL AT- 9



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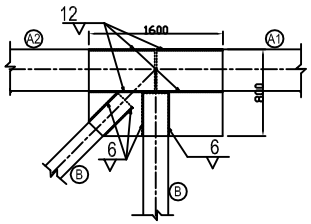

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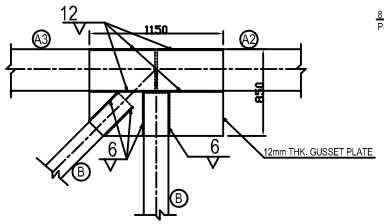

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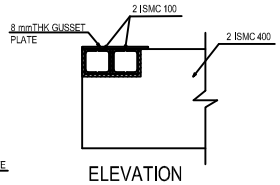
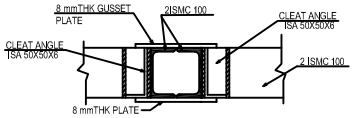


ELEVATION



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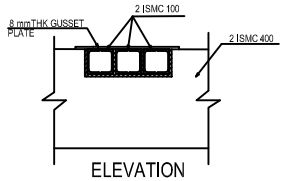

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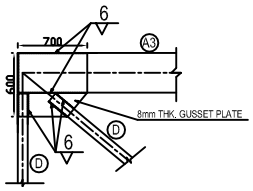
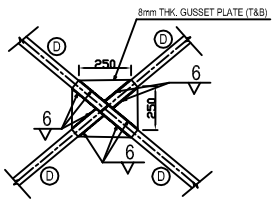


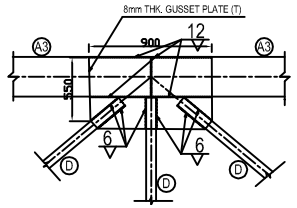
PLAN

DETAIL AT-13



PLAN

DETAIL AT -14



PLAN

DETAIL AT-15

NOTES

1. DIMENSIONS ARE TO BE READ & NOT TO BE SCALED OFF.
2. ALL DIMENSIONS ARE IN mm.
3. CODES & SPECIFICATIONS :
   i) STRUCTURE STEEL SHALL CONFORM TO IS. 226.
   ii) WELDING SHALL CONFORM TO IS. 816.
   iii) FABRICATION & ERRECTION SHALL IN ACCORDANCE TO IS. 800
4. COLUMNS SHOULD HAVE FULL BEARING ON BASE PLATES.
5. WELDS ARE TO BE GROUND SMOOTH WHERE SHOWN OR RECQUIRED
6. ALL WELDS ARE 6 mm. THK. UNLESS NOTIFIED OTHERWISE.
7. PAINTING : ONE COAT OF PRIMER PAINT OF APPROVED COLOUR & QUALITY AT SHOP & SECOND COAT OF THE SAME PRIMER PAINT AFTER ERRECTION & FOLLOWED BY TWO COATS OF PAINT OF APPROVED COLOUR
8. PROCEDURE FOR WELDING :
   i) TACK EELDING @ 300 mm.
   ii) INTERMITENT WELDING FOR 150 mm. STRETCH.
   iii) COMPLETE BALANCE WELDING TO MAKE IT CONTINOUS.

DRAWN BY :

PROJECT:

CLIENT:

DEPARTMENT:

Confidential

STRUCTURE

DETAIL -1 TO DETAIL -15

ENGINEER

DRAWN BY : PARMOD KUMAR

SCALE : N.T.S

DATE :

DRG. NO. : S 2