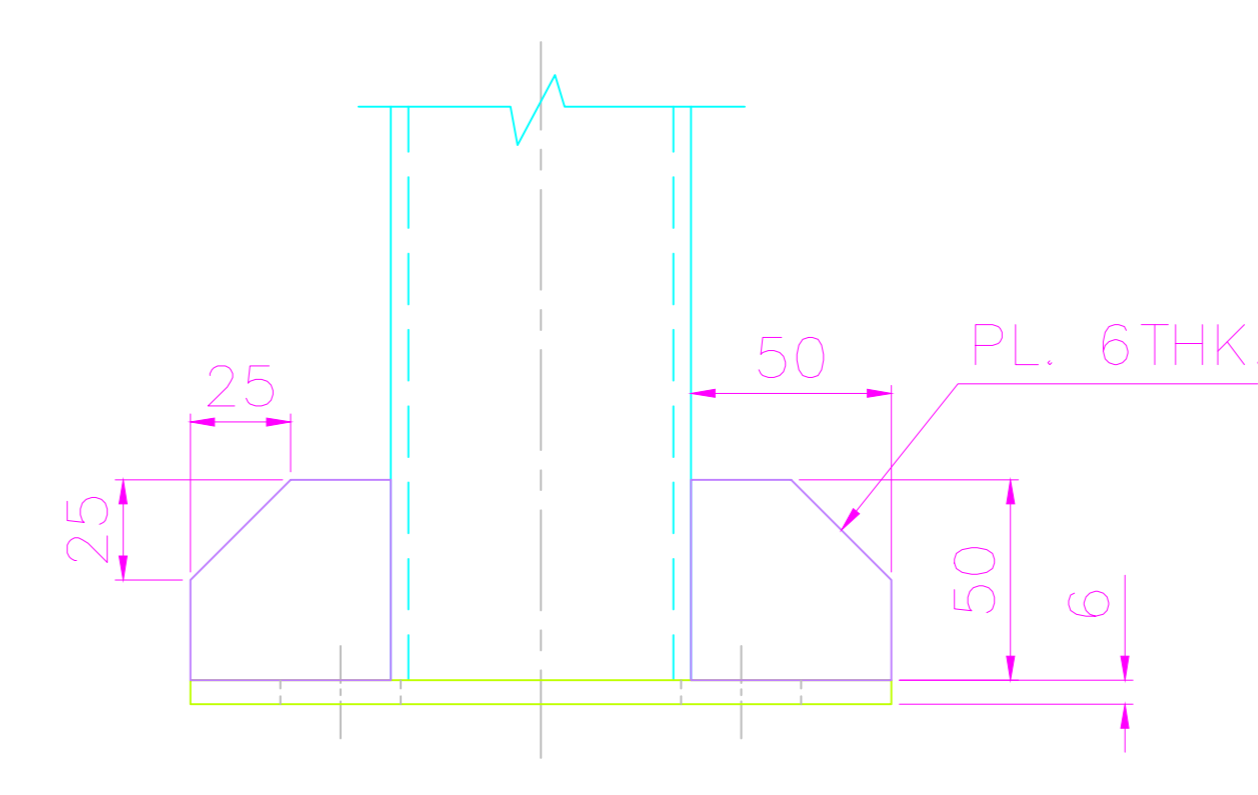
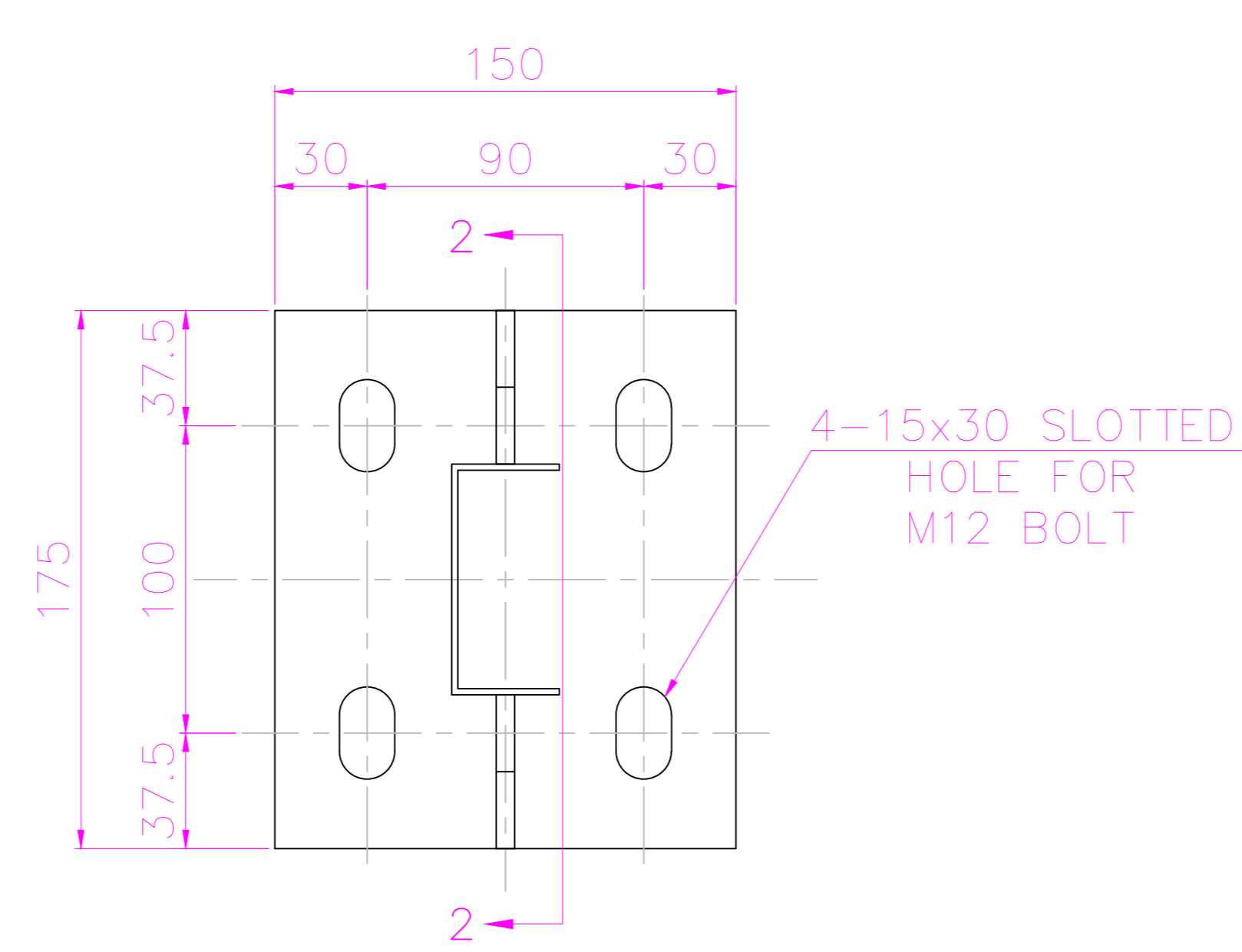
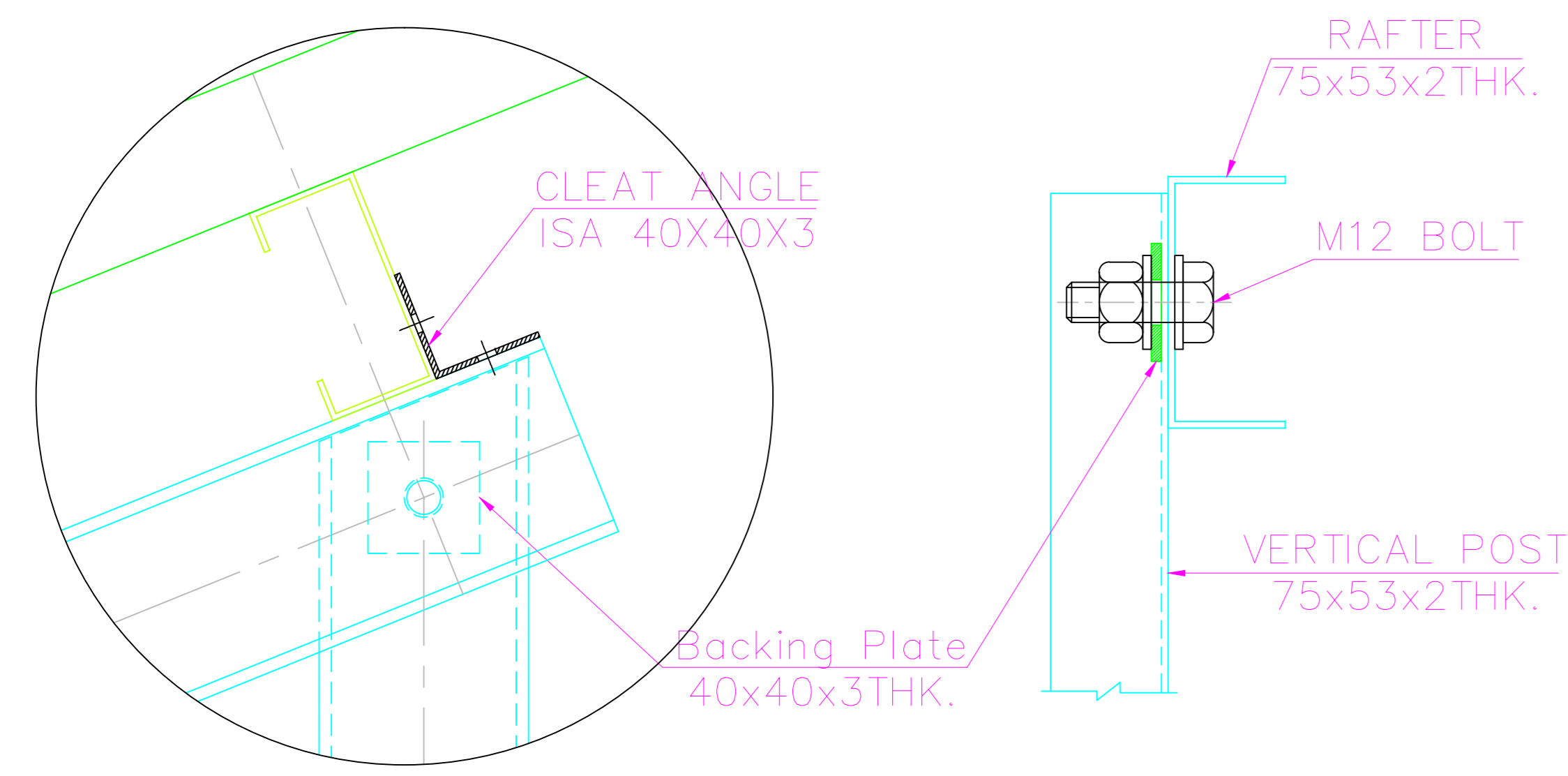
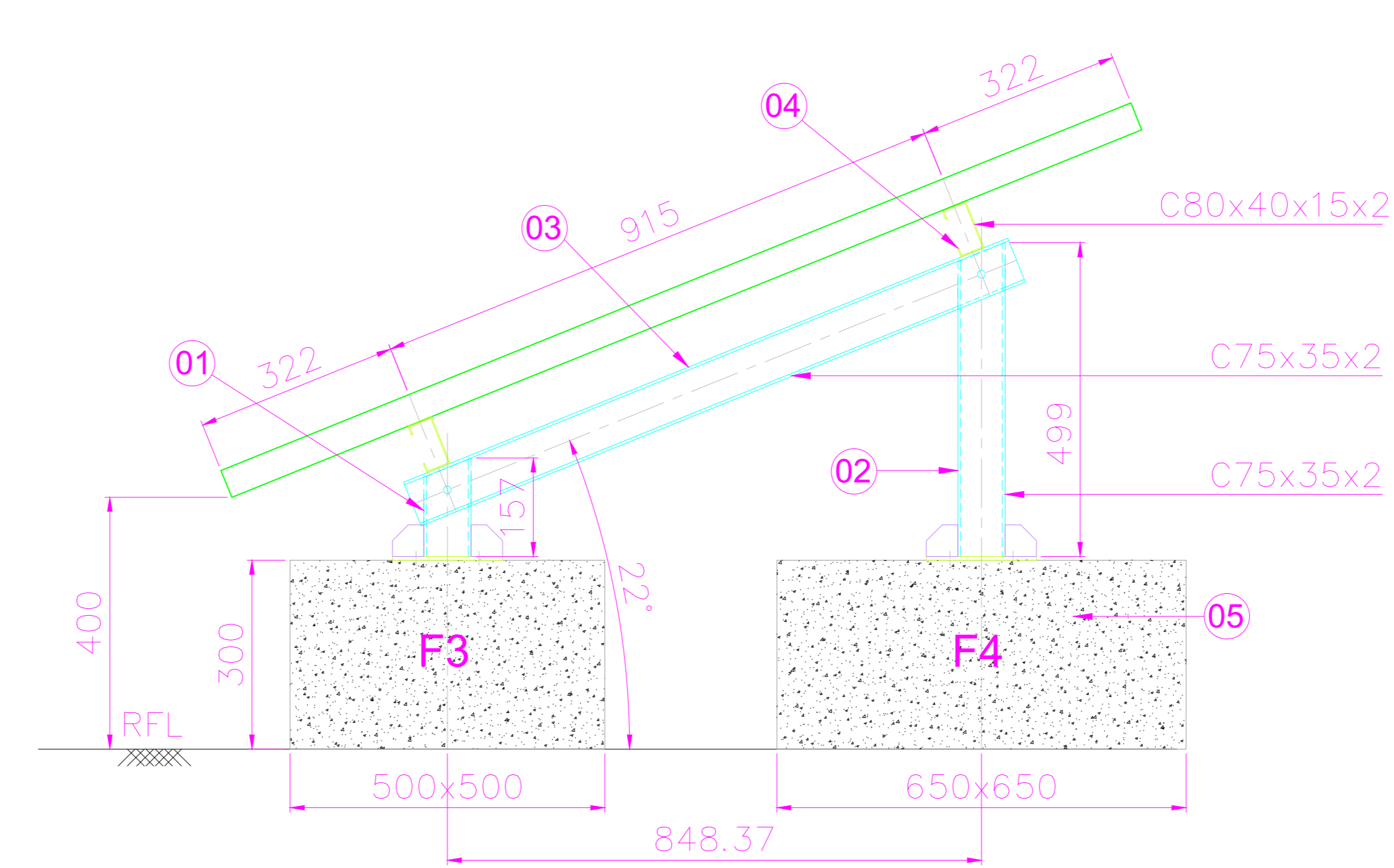
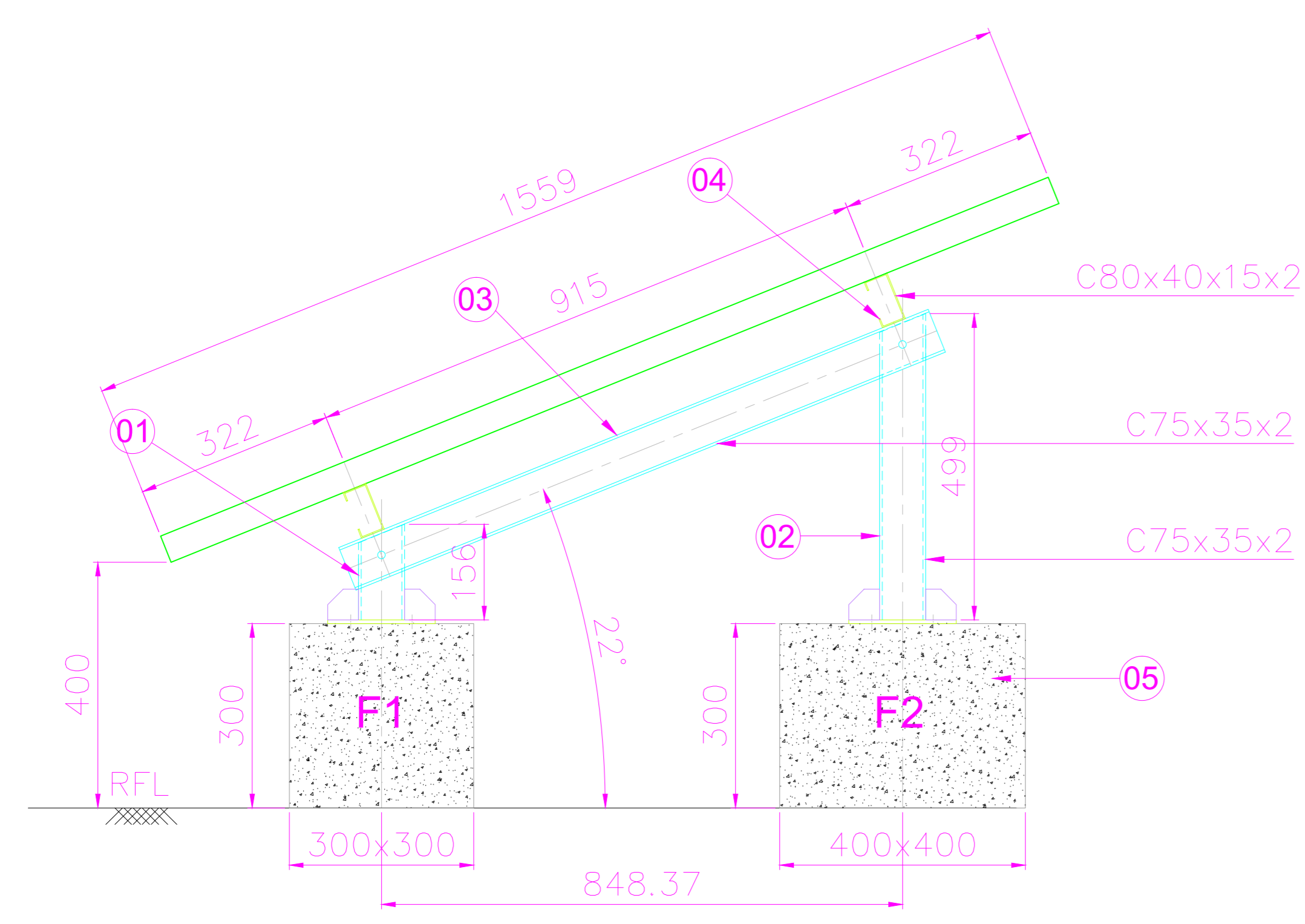
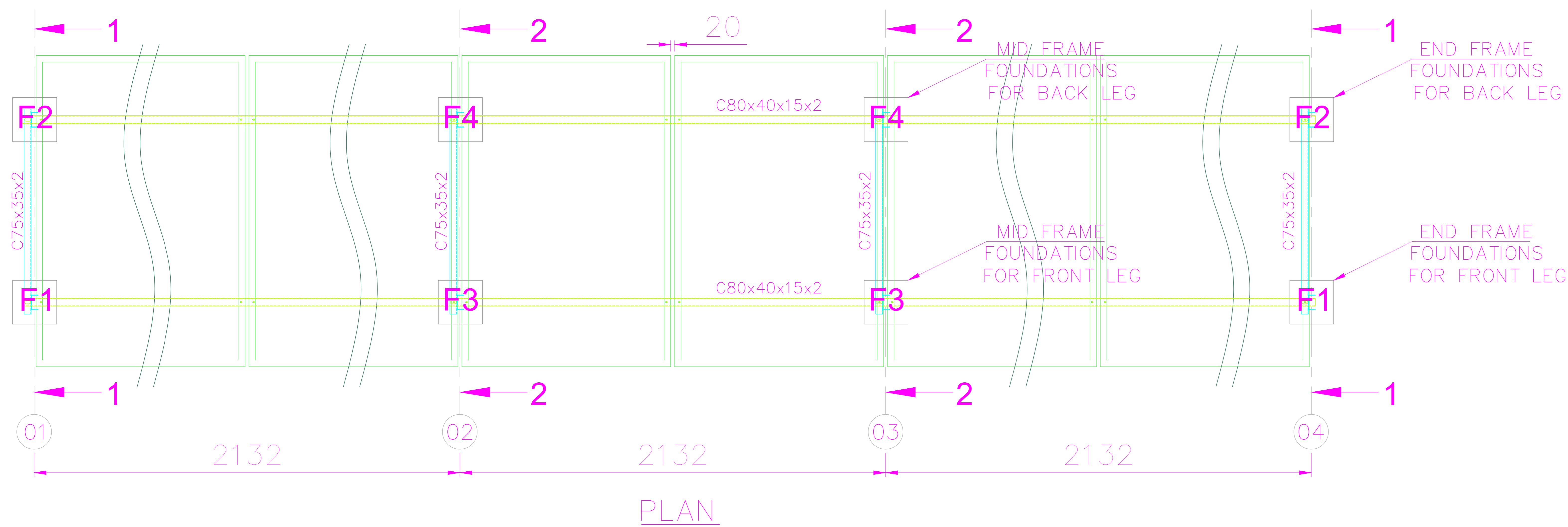
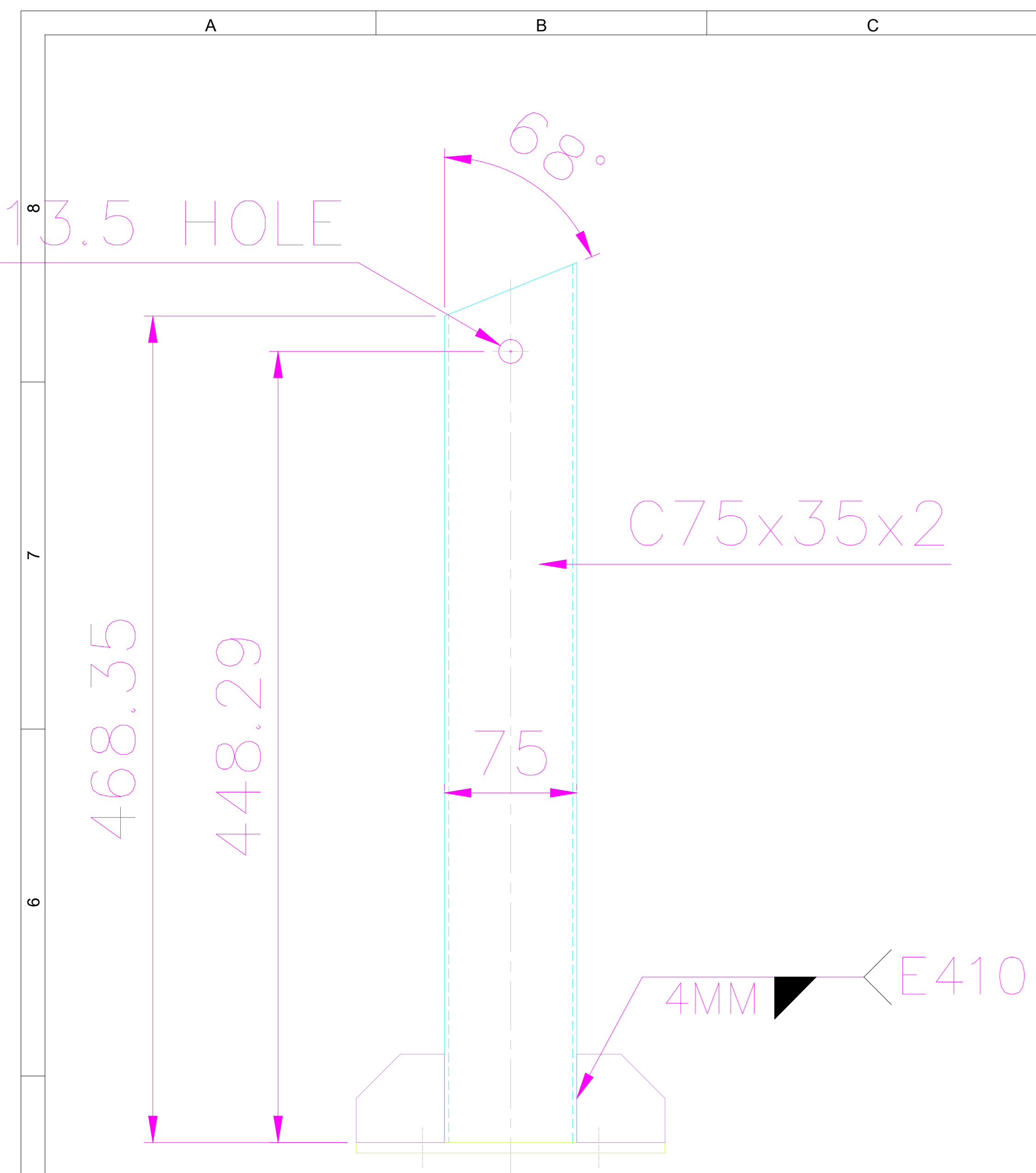


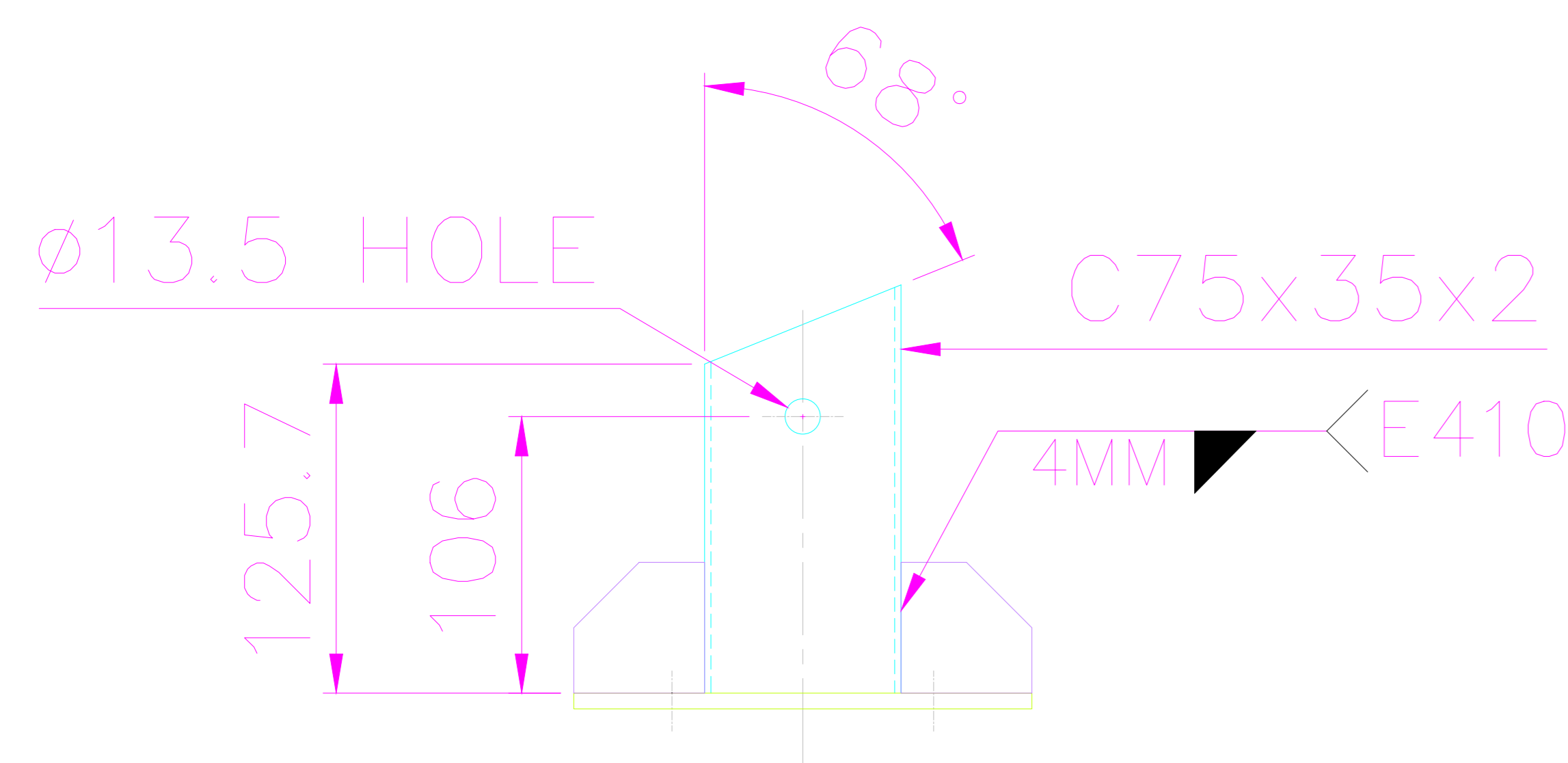
- NOTES :-
- GENERAL NOTES :-
 - ALL DIMENSIONS AND LEVELS ARE IN MM. UNLESS NOTED OTHERWISE.
 - ALL STRUCTURE RILLED STEEL GRADE SHALL BE FY 250 CONFORMING TO IS:2062-2011.
 - SHEET METAL MINIMUM YIELD STRESS SHALL BE AS BELOW
 - 2.0 MM THICK SHEET : 250MPA
 - 3.2 MM THICK SHEET : 250MPA
 - ALL CONNECTIONS ARE SHEAR CONNECTIONS UNLESS NOTED OTHERWISE.
 - CONCRETE GRADE FOR ANCHOR BOLT DESIGN IS M25.
 - ALL ANCHOR BOLTS GRADE SHALL BE AS PER IS:1367-1967CLASS 4.6
 - ALL CONNECTION BOLTS SHALL AS PER IS:1367-1967CLASS 4.6
 - MINIMUM BOLT SIZE SHALL BE SHALL BE 12 MM FOR ALL STRUCTURAL CONNECTIONS.
 - SHOP CO2 WELDING PROCESS SHALL BE ADOPTED FOR SHEET METAL WELDING.
 - FIELD WELD FOR ANY GALVANIZED ITEMS SHALL NOT BE PERMITTED.
 - ALL MEMBER SHALL BE HOT DIP GALVANIZED AS PER SPECIFICATIONS (MINIMUM 80 MICRONS)
 - MINIMUM FILLET WELD SHALL BE 4MM.
 - MODULE DETAILS.
 - MAKE:- AUO MODULE
 - Wp :- 327
 - L :- 1559MM
 - W :- 1046MM
 - H :- 46MM



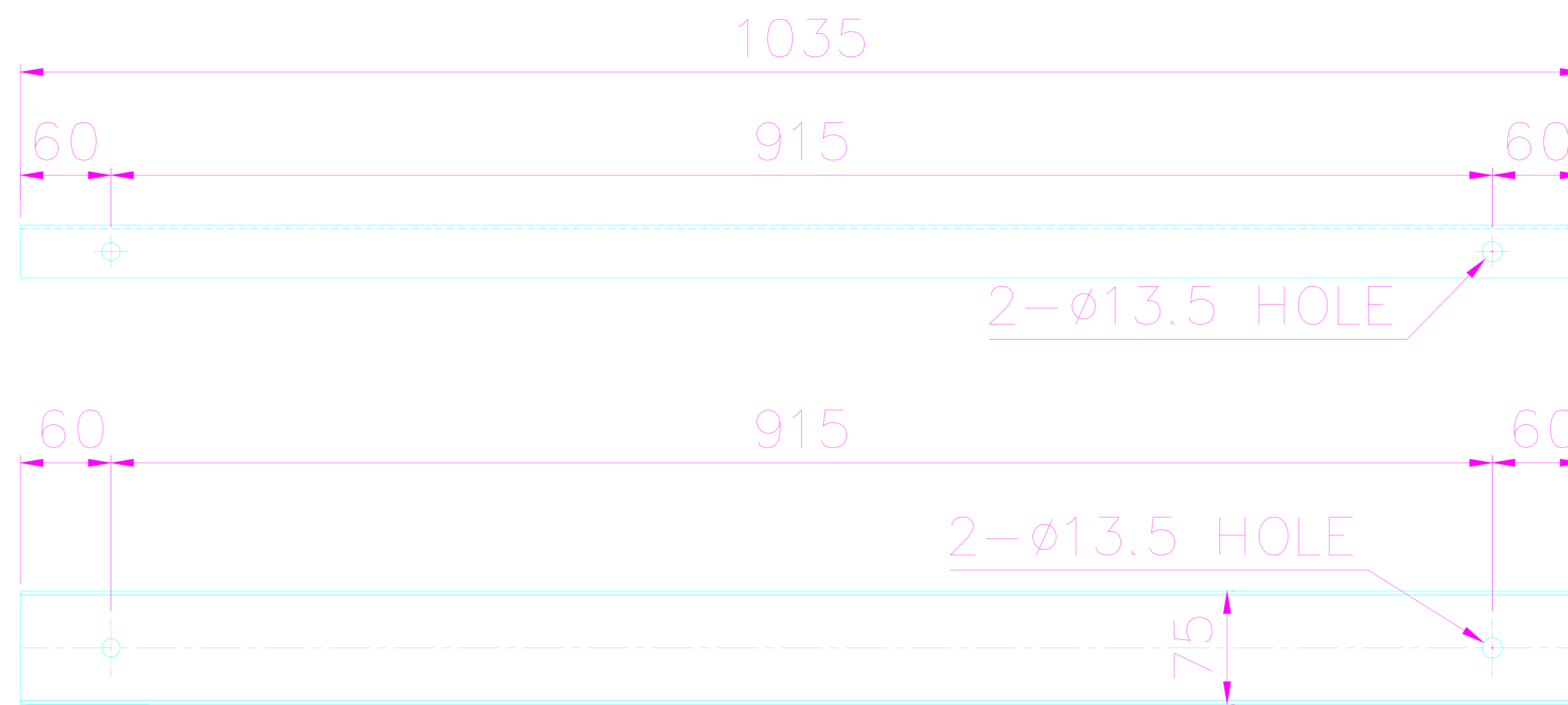
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CHECKED:		PAPER SIZE:	A1
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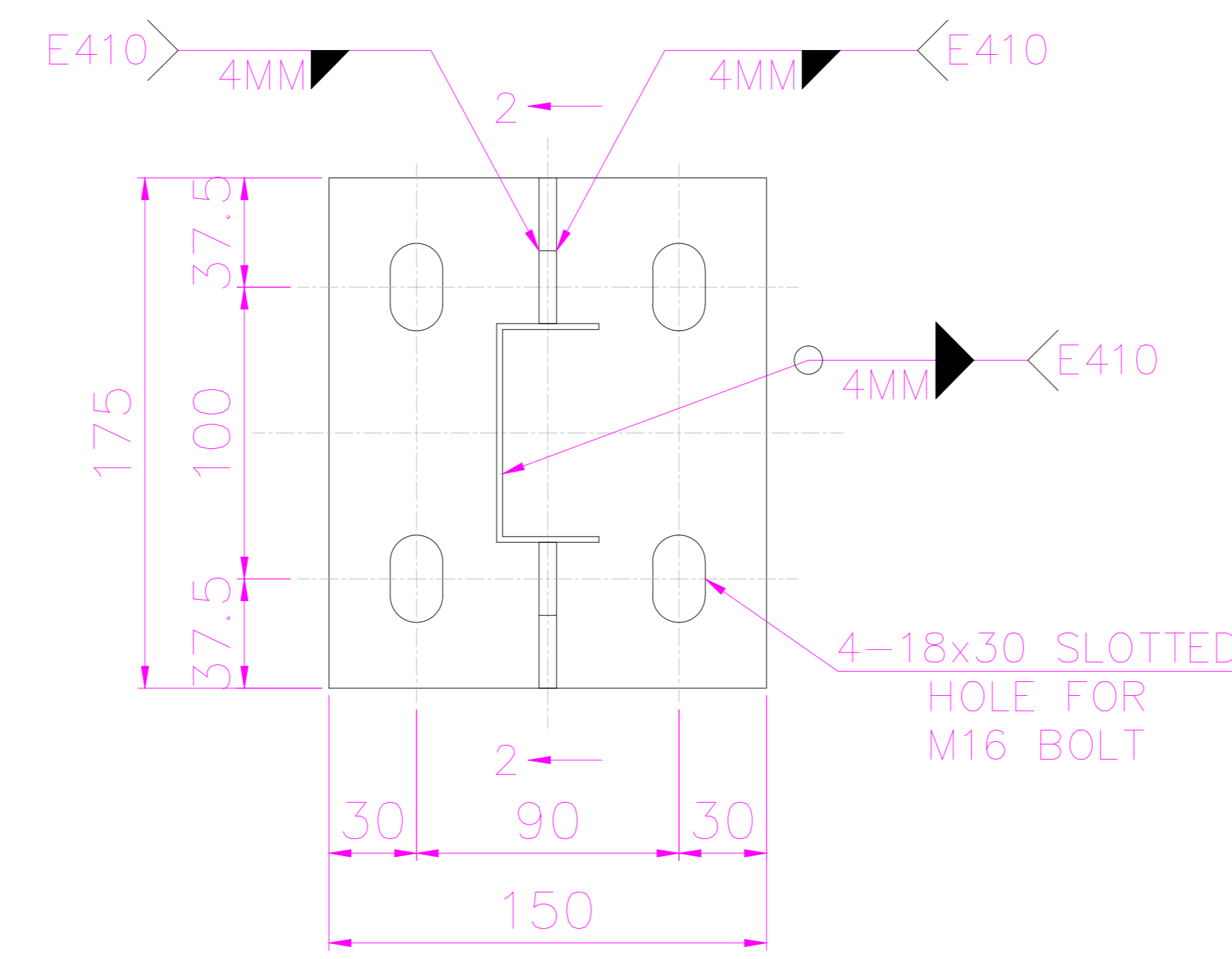
POLE (Rear)
DETAIL NO.- 02



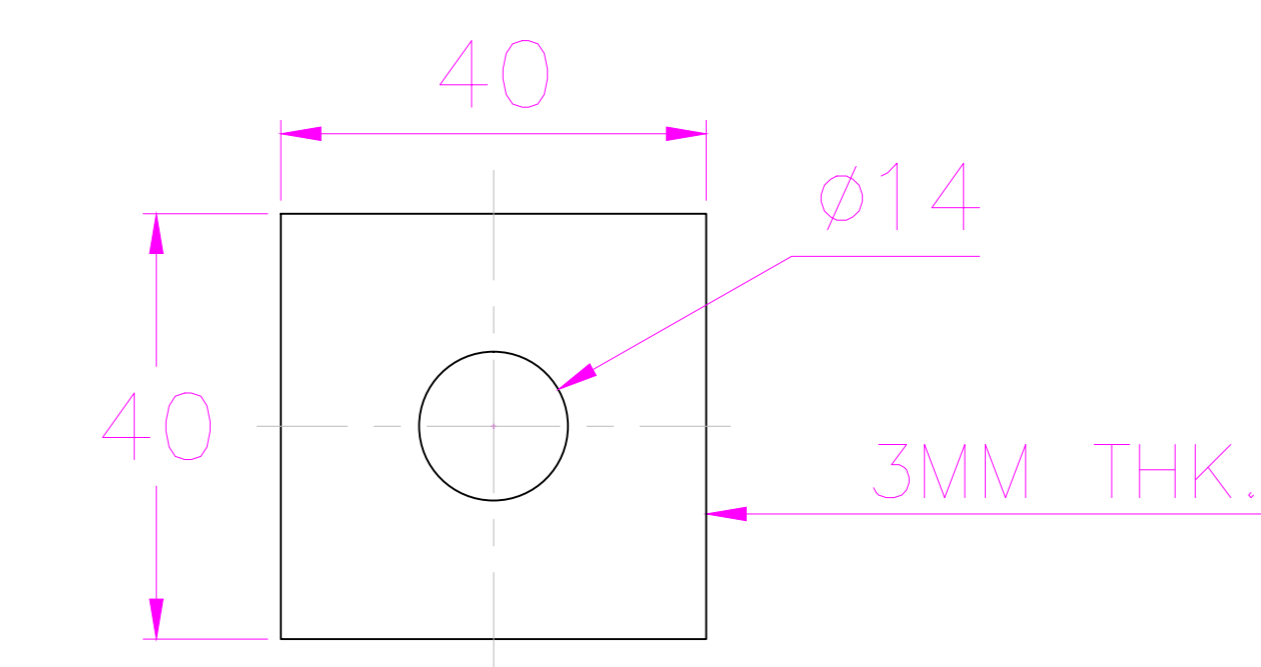
POLE (Front)
DETAIL NO.- 01



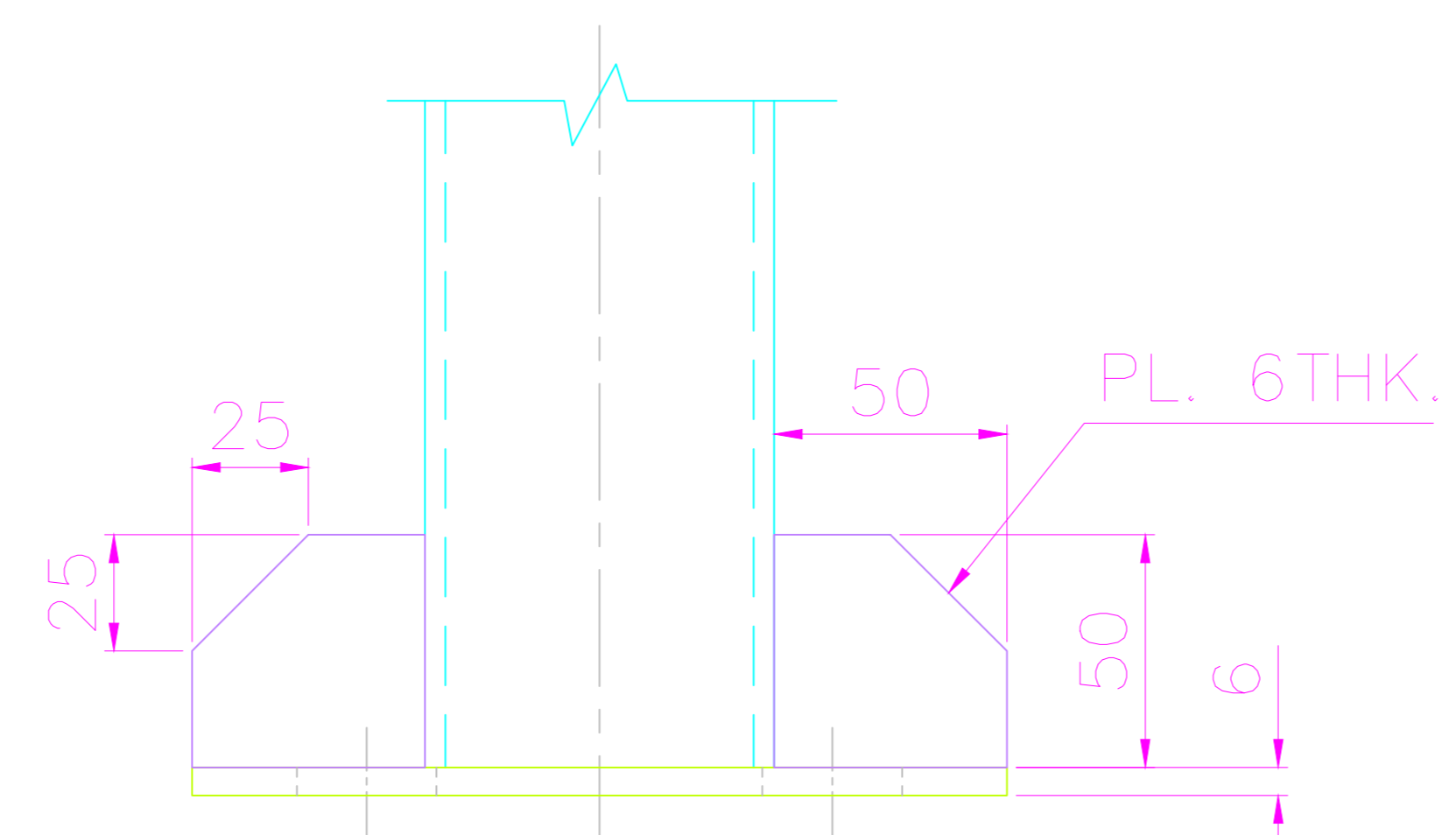
RAFTER C75x35x2
DETAIL NO.- 03



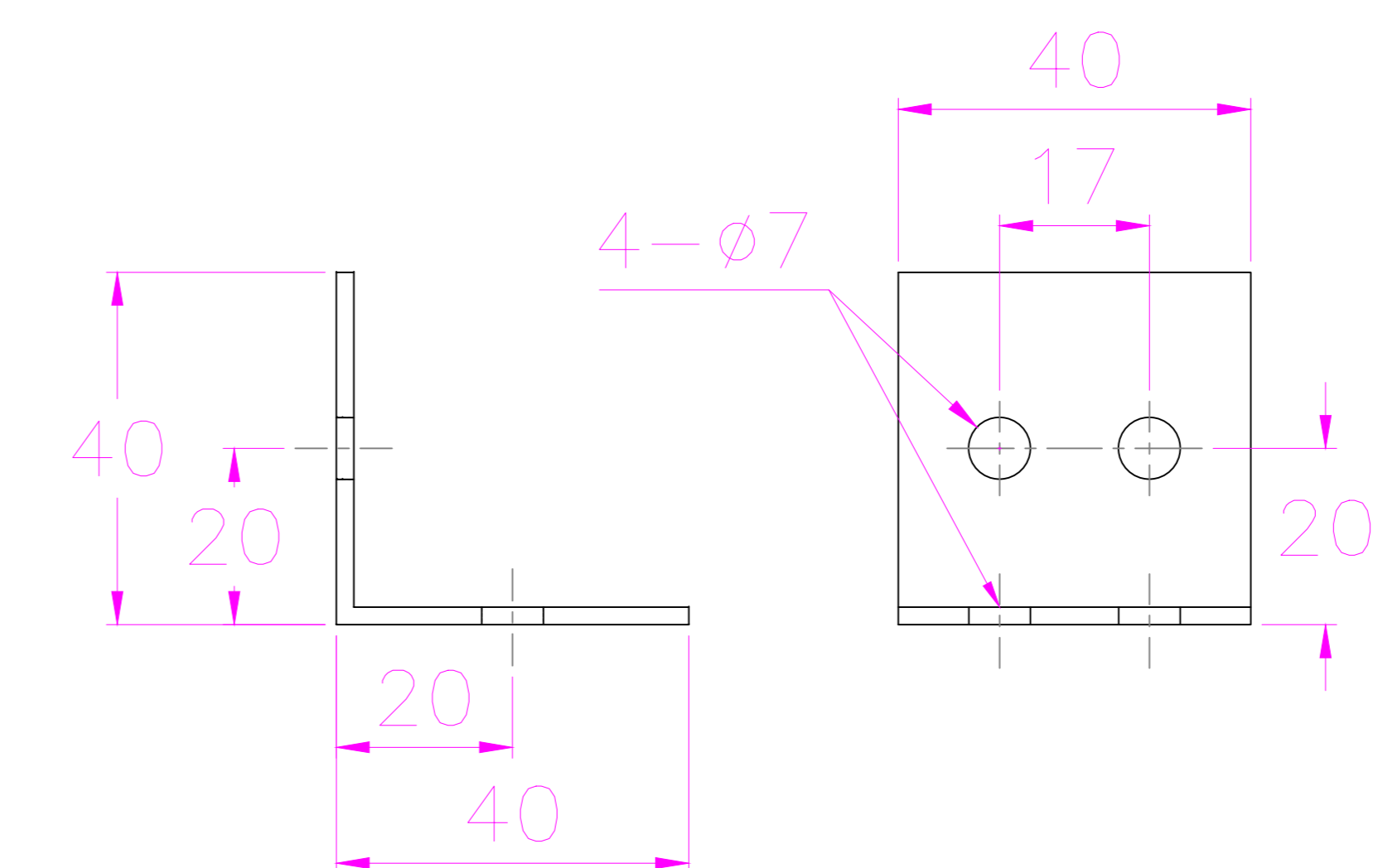
BASE PLATE DETAILS



Backing Plate
DETAIL NO.- 06




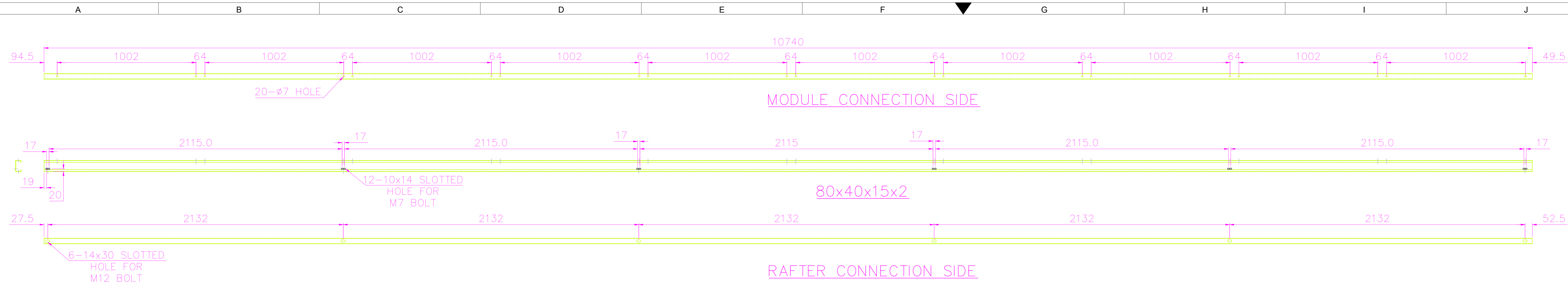
GUSSET DETAIL
VIEW 2-2



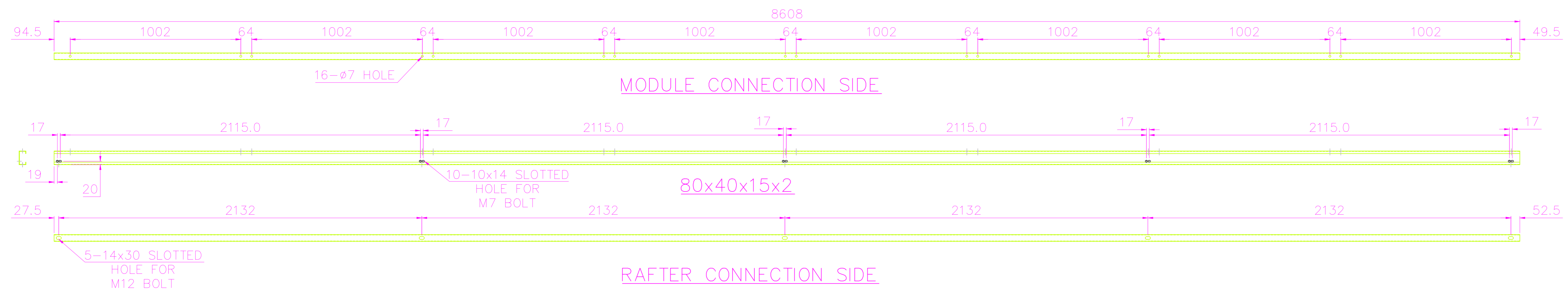
CLEAT ANGLE

- NOTES :-
GENERAL NOTES :-
1. ALL DIMENSIONS AND LEVELS ARE IN MM. UNLESS NOTED OTHERWISE.
2. ALL STRUCTURE RLLLED STEEL GRADE SHALL BE FY 250 CONFORMING TO IS:2062-2011.
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12. MINIMUM FILLET WELD SHALL BE 4MM.
13. BOLT SET : 1 BOLT + 1 NUT + SPRING WASHER.
14. HOLE INDICATES 13.5 MM DIA HOLE FOR M12 BOLT.
15. ALL BOLT SHALL BE SNUG TIGHTENED AND FULL TIGHTNESS TO BE ENSURED BY "TORQUE WRENCH METHOD"
GALVANIZATION:-

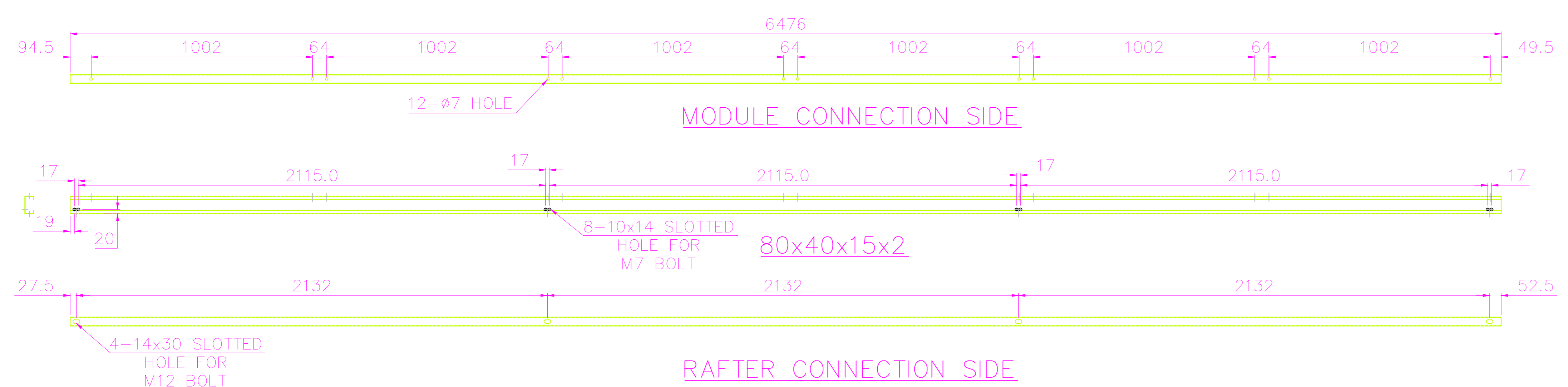
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DRAWING NO :	---	SCALE	
DRAWN		SHEET NO	01 OF 02
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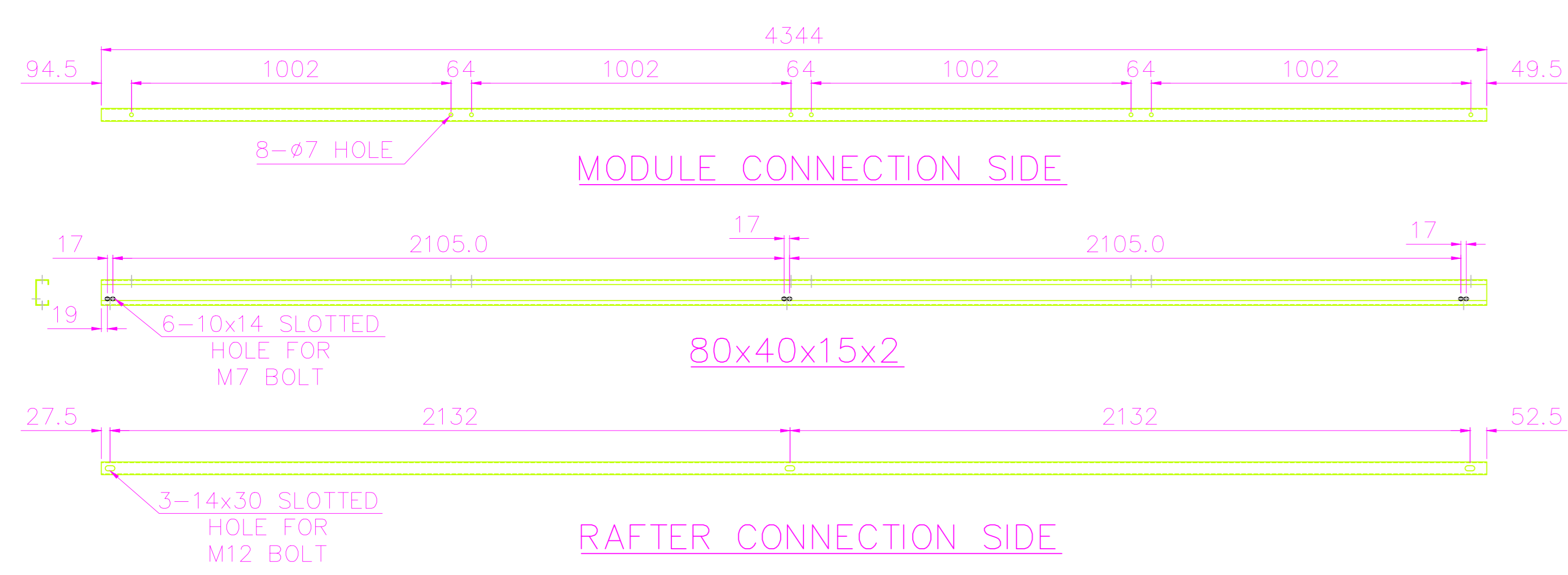
**1 x 10 MODULE
DETAIL NO.- 04**



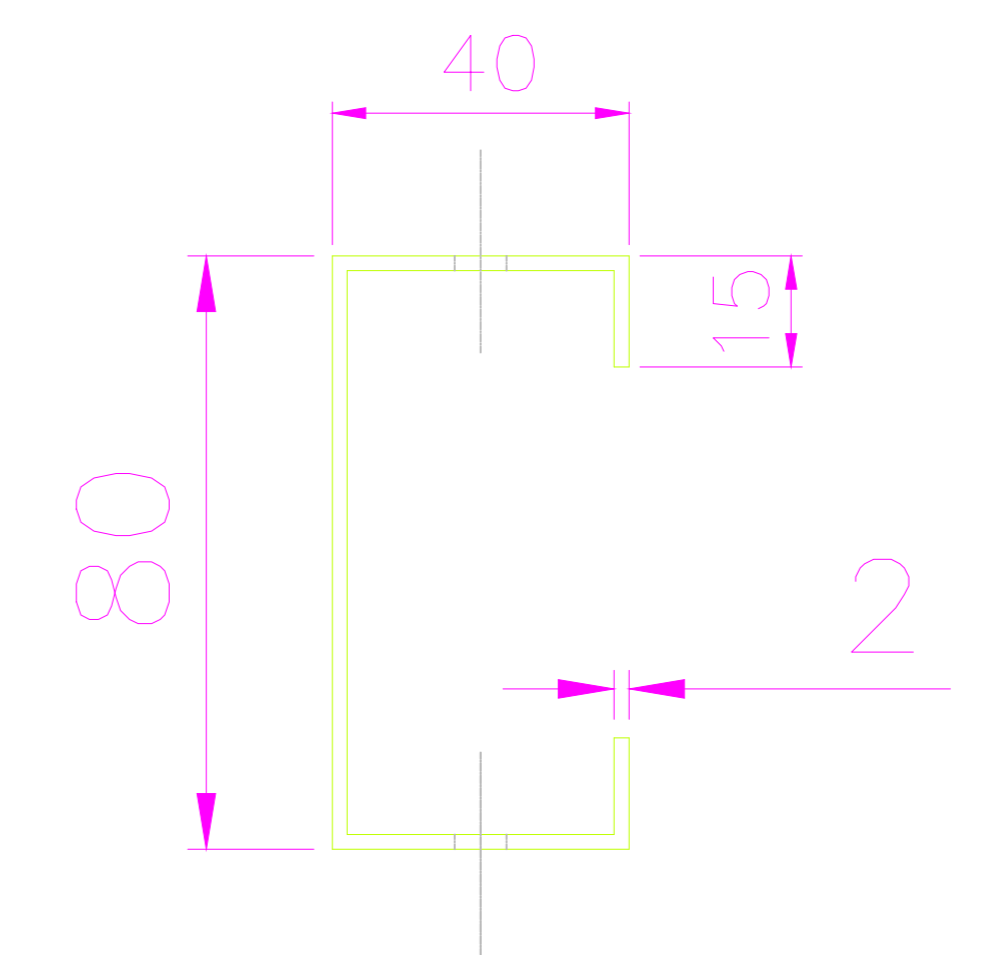
**1 x 8 MODULE
DETAIL NO.- 04**



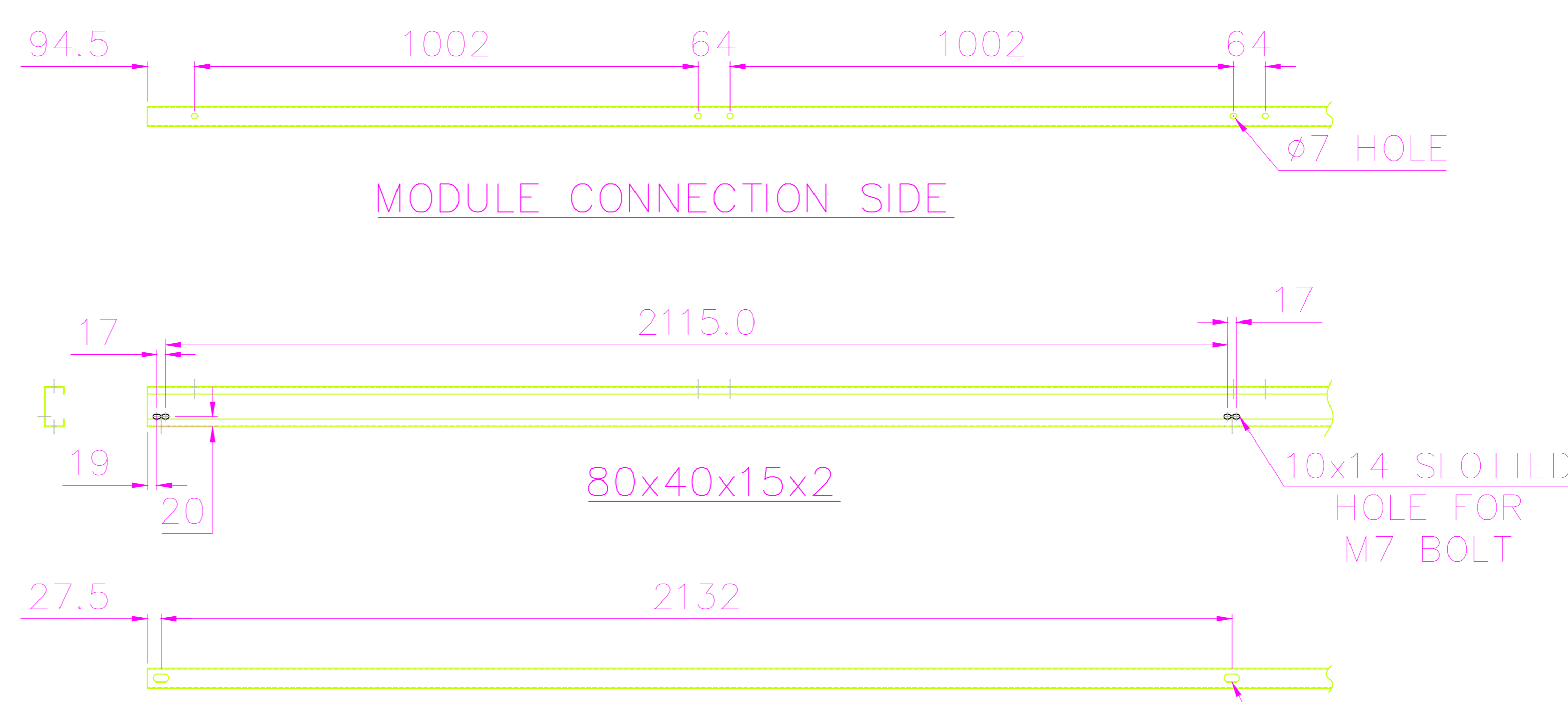
**1 x 6 MODULE
DETAIL NO.- 04**



**1 x 4 MODULE
DETAIL NO.- 04**



PURLIN SECTION TYPICAL DETAIL



PURLIN HOLE TYPICAL DETAIL

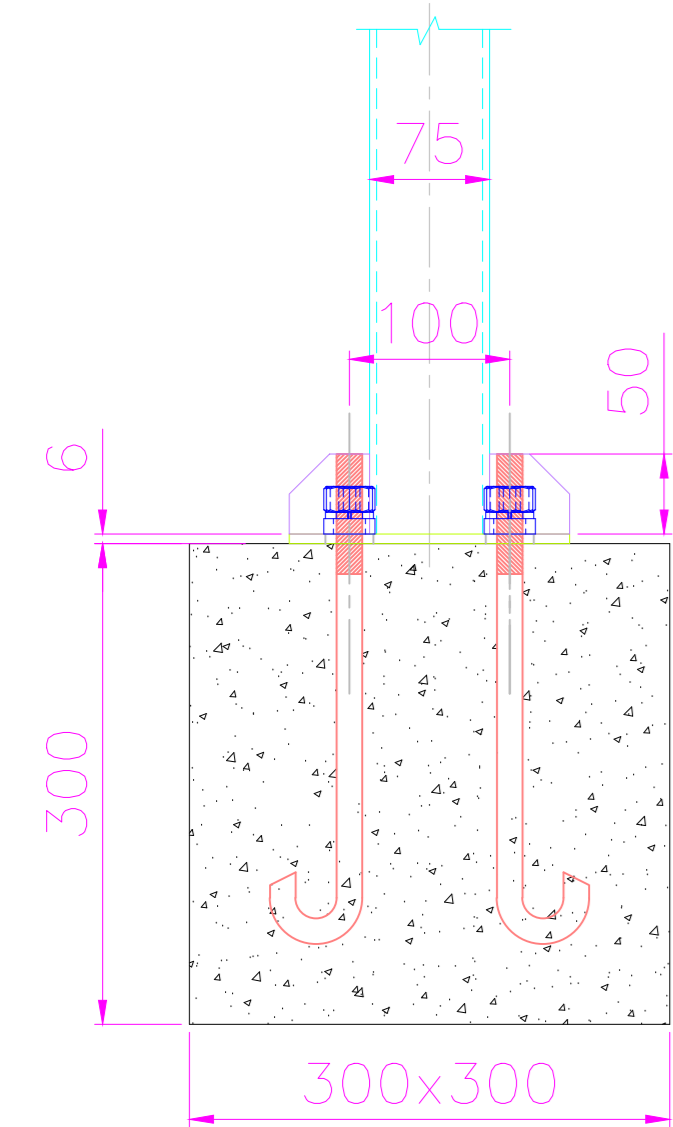
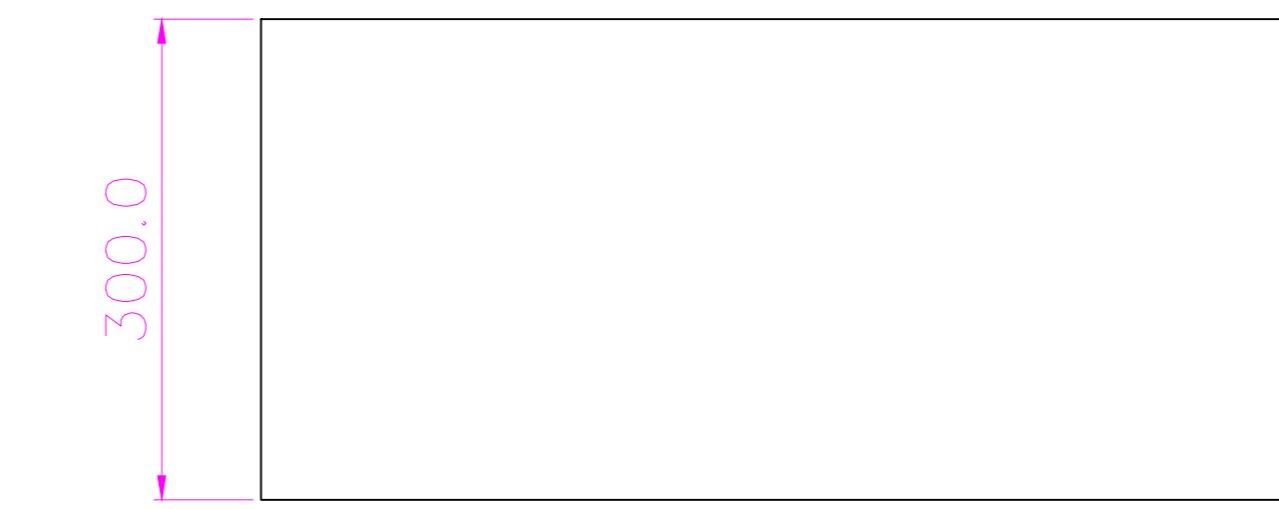
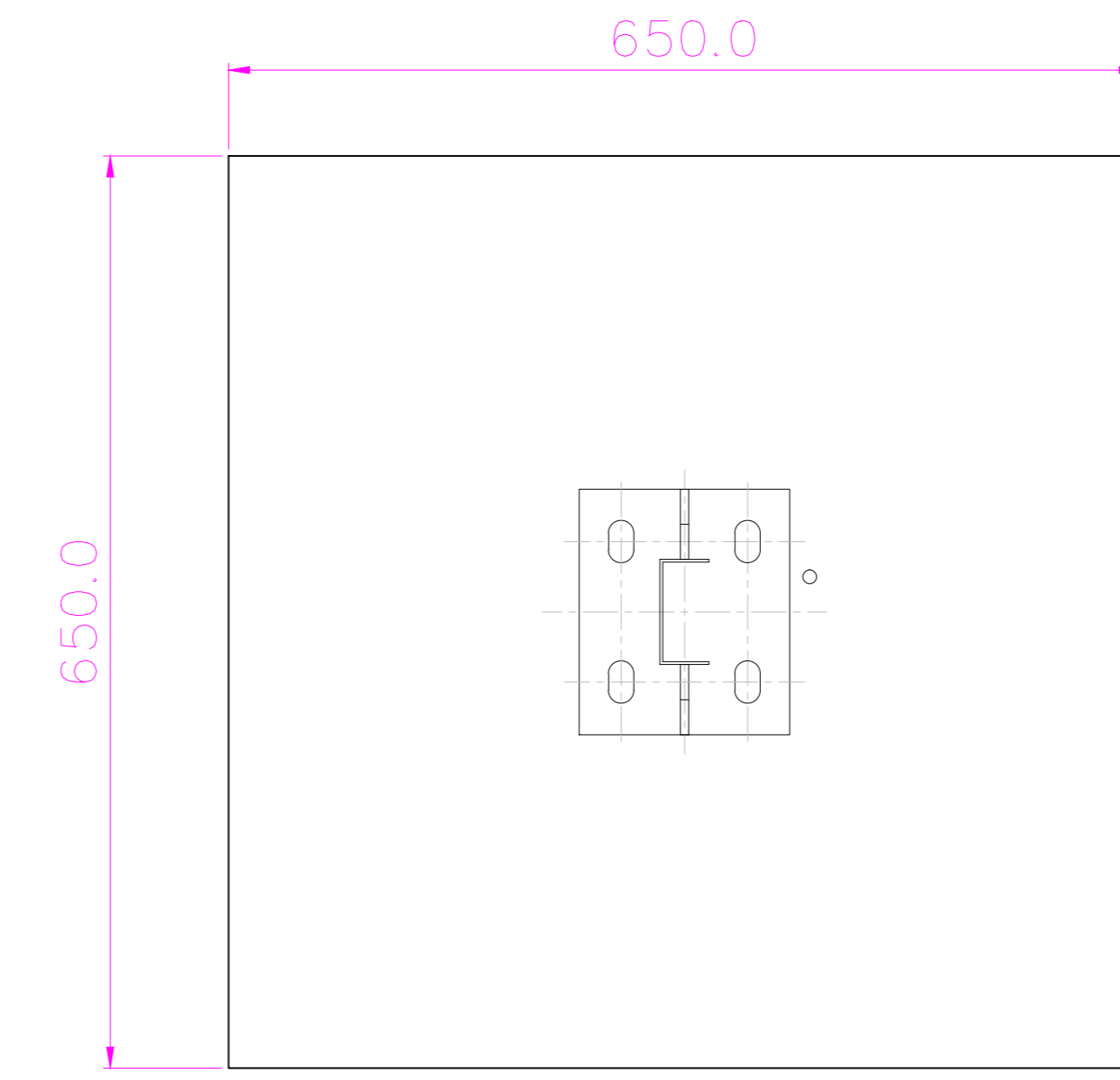
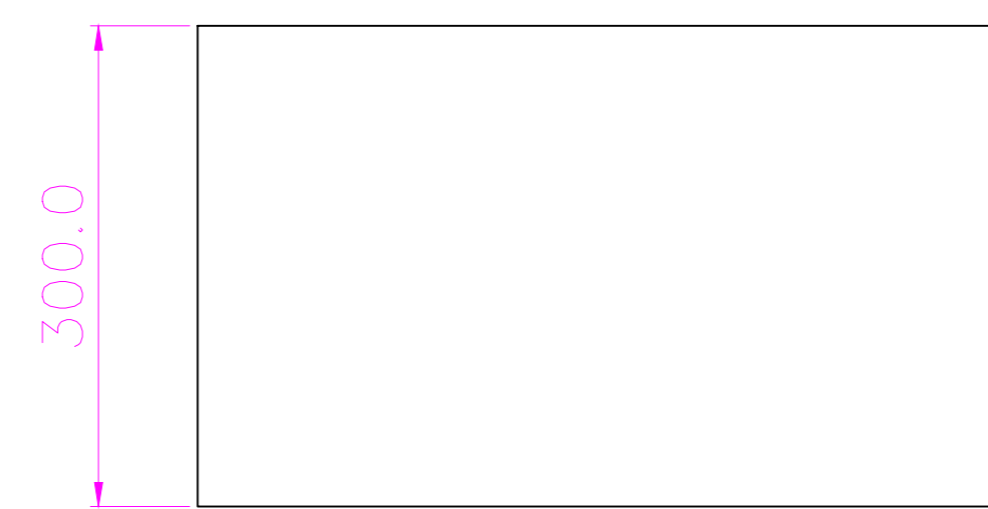
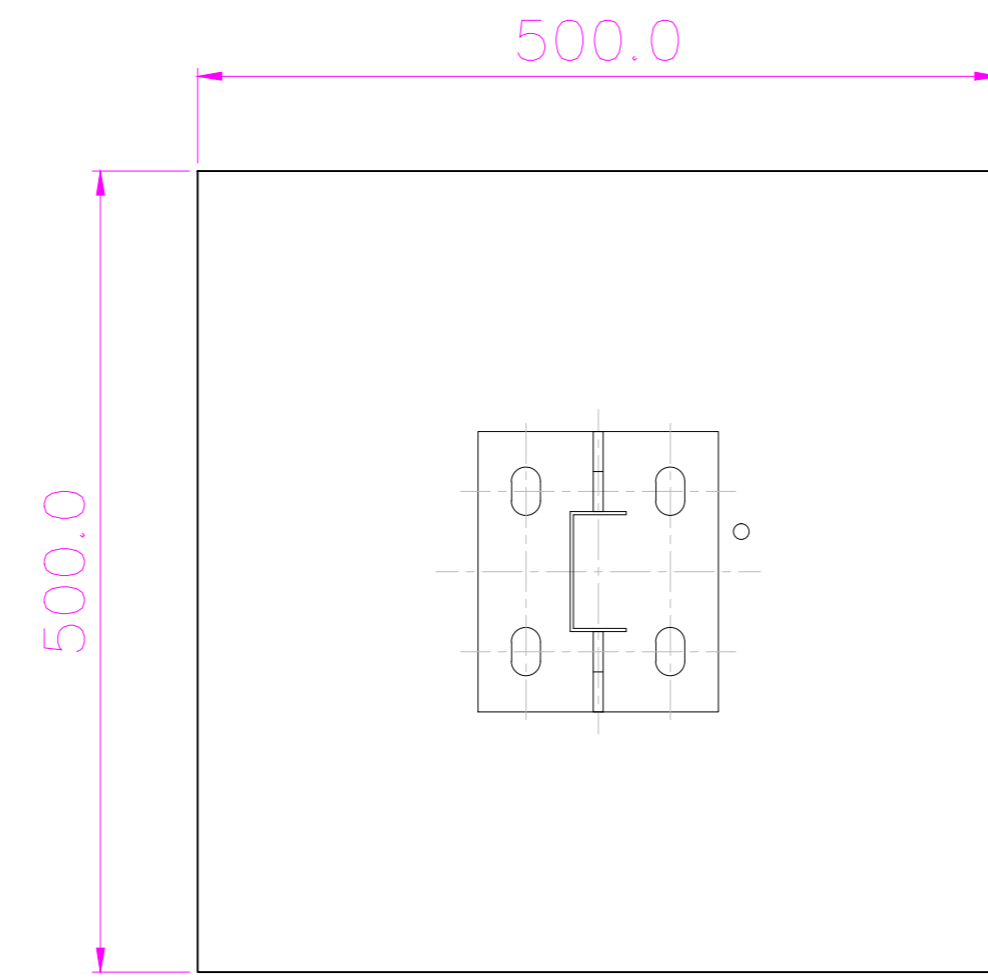
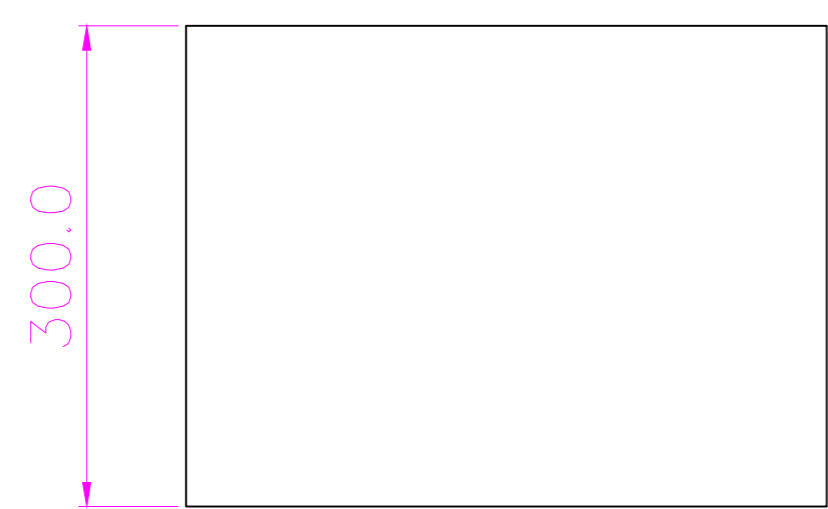
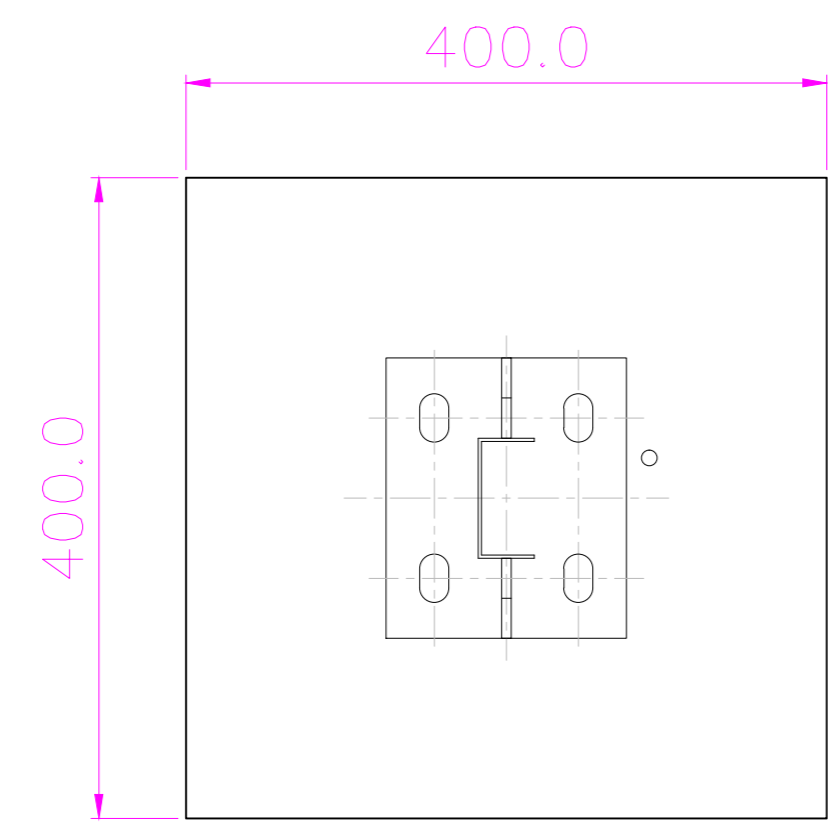
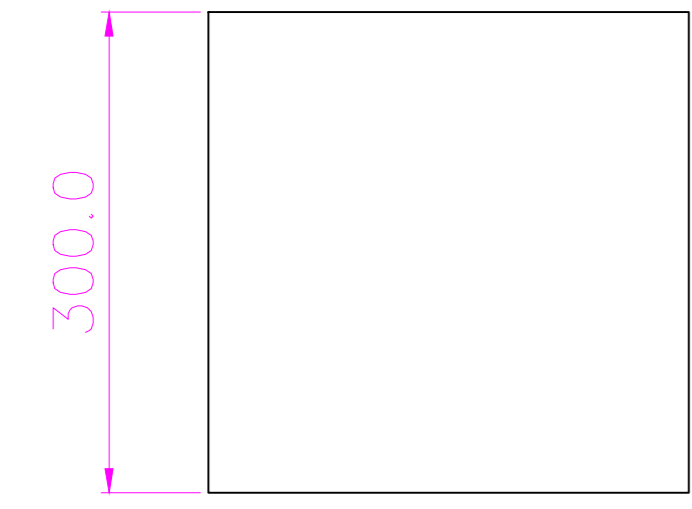
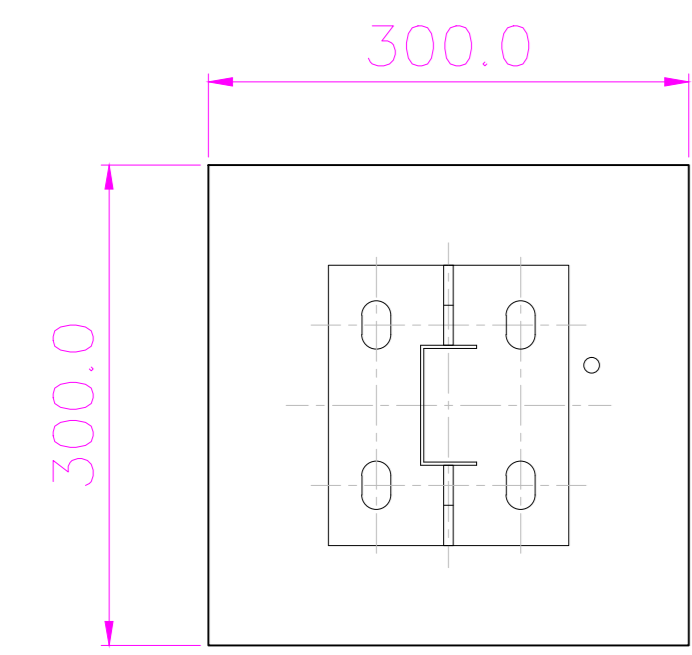
- NOTES :-
GENERAL NOTES :-
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 - b. 3.2 MM THICK SHEET : 250MPA
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 12. MINIMUM FILLET WELD SHALL BE 4MM.
 13. BOLT SET : 1 BOLT + 1 NUT + SPRING WASHER.
 14. HOLE INDICATES 13.5 MM DIA HOLE FOR M12 BOLT.
 15. ALL BOLT SHALL BE SNUG TIGHTENED AND FULL TIGHTNESS TO BE ENSURED BY "TORQUE WRENCH METHOD"
 16. PEDESTAL PLACEMENT SURFACE SHALL BE ROUGHENED AND EPOXY BASED ADHESIVE SHALL BE PLACED BEFORE CASTING OF PEDESTAL.

PROJECT TITLE: **SAMPLE PROJECT**

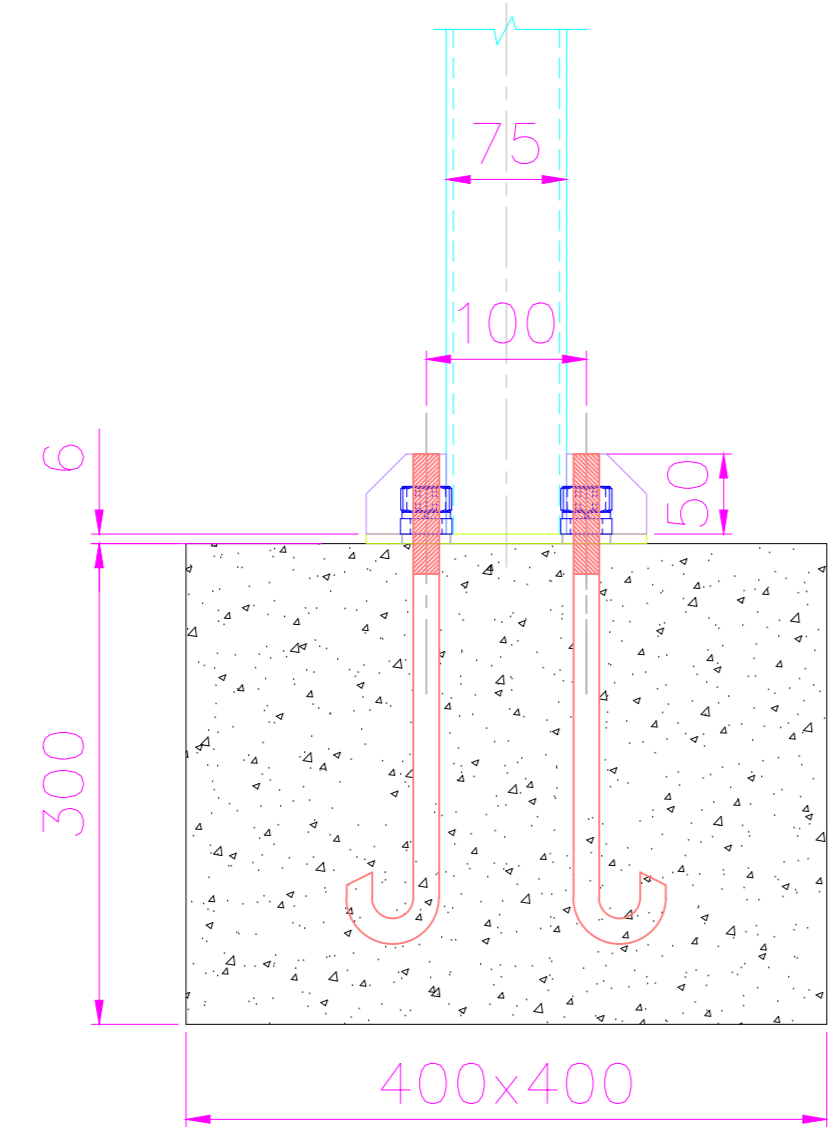
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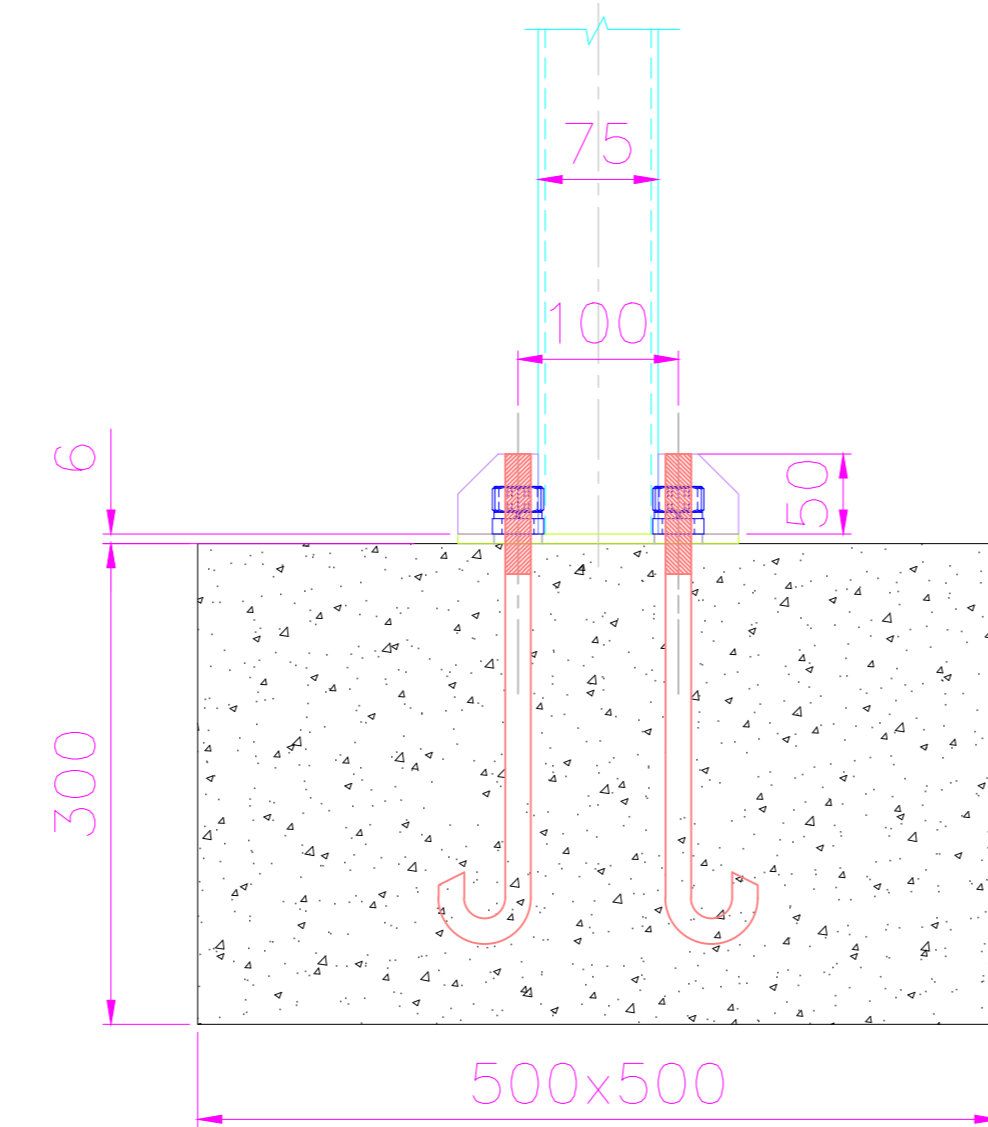
GOSOLAR VENTURES PVT. LTD
108 , PINNACLE BUSINESS PARK PRAHLADNAGAR
AHMEDABAD - 380 015



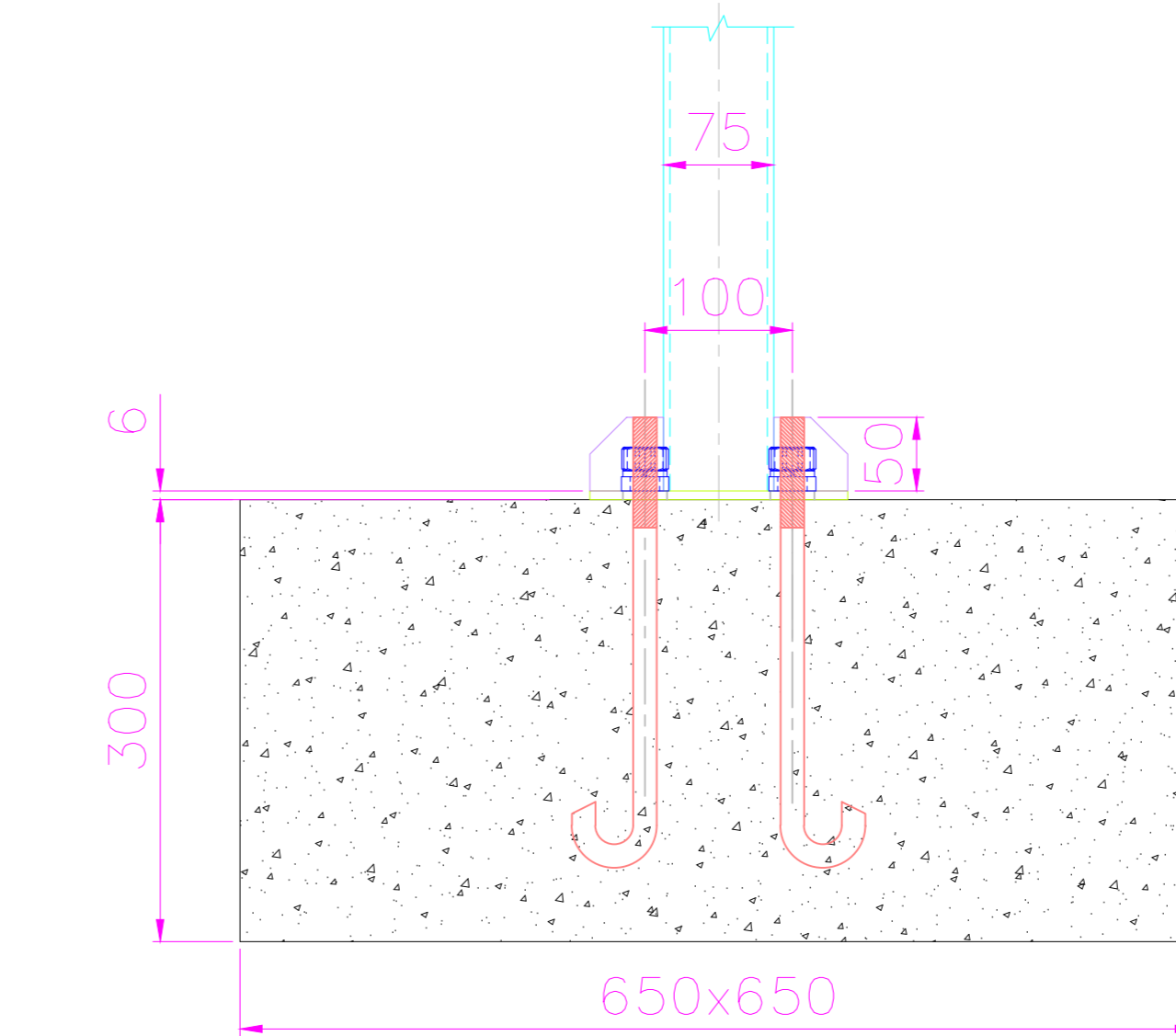
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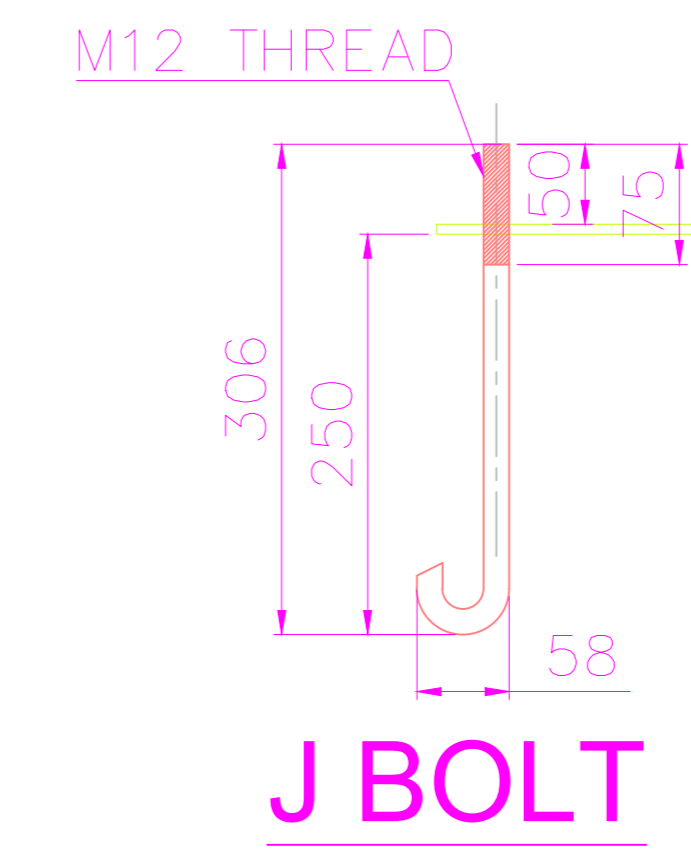


F3



F4

FOUNDATION DETAIL DETAIL NO.- 05



- NOTES :-
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PROJECT TITLE: SAMPLE PROJECT			
		GOSOLAR VENTURES PVT. LTD 108 , PINNACLE BUSINESS PARK PRAHLADNAGAR AHMEDABAD - 380 015	
DRAWING TITLE: MMS FOUNDATION DRAWINGS			
DRAWING NO :		SCALE	
DRAWN		SHEET NO	01 OF 01
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