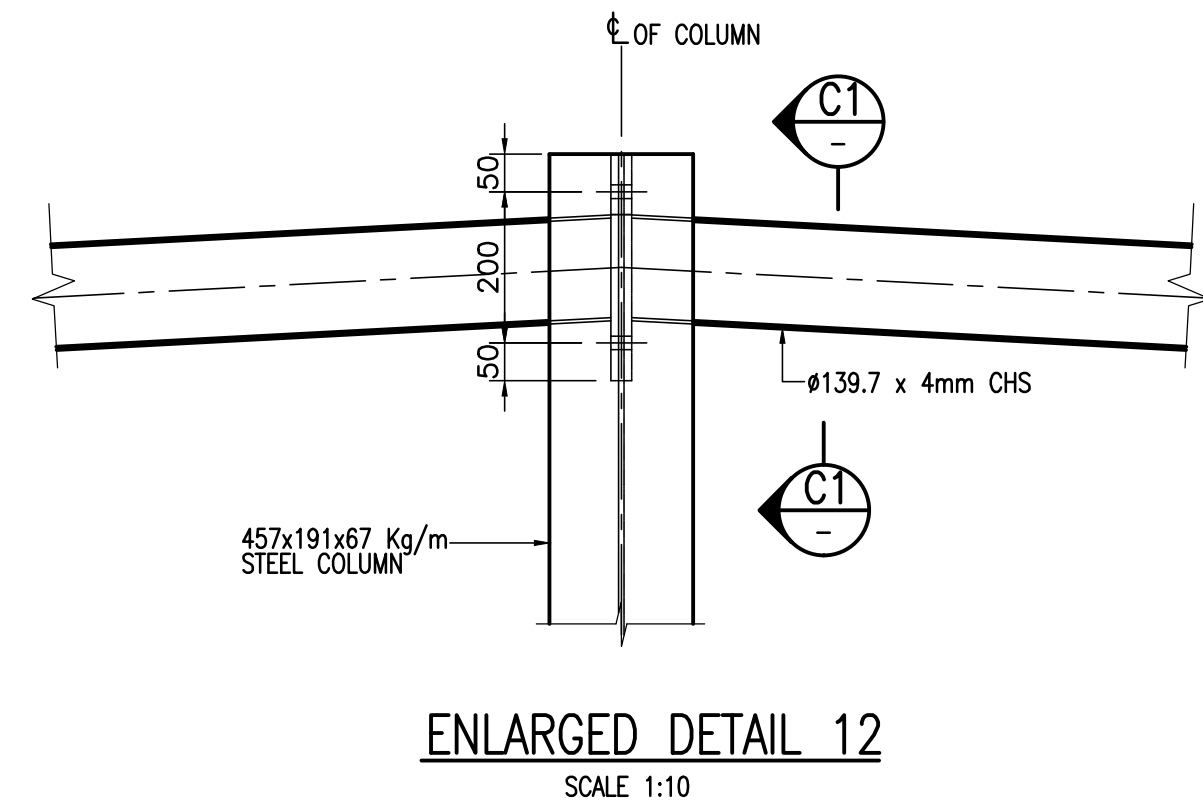
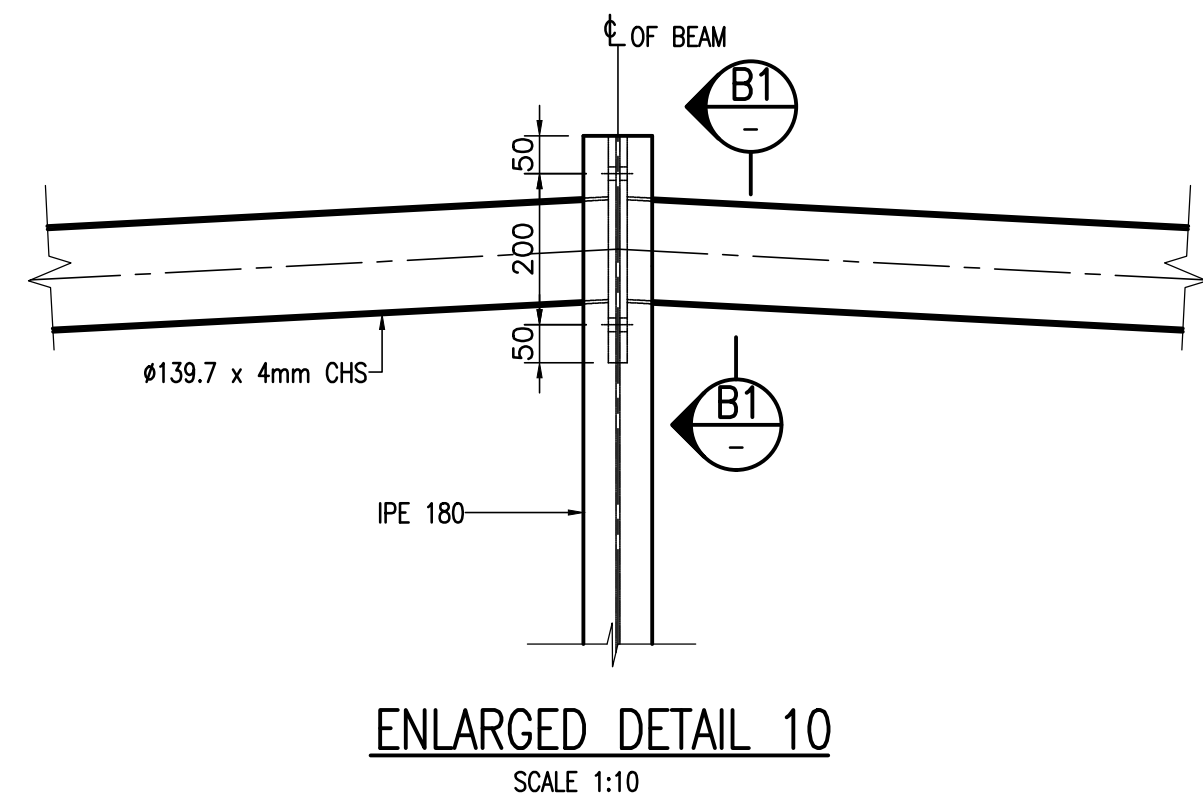
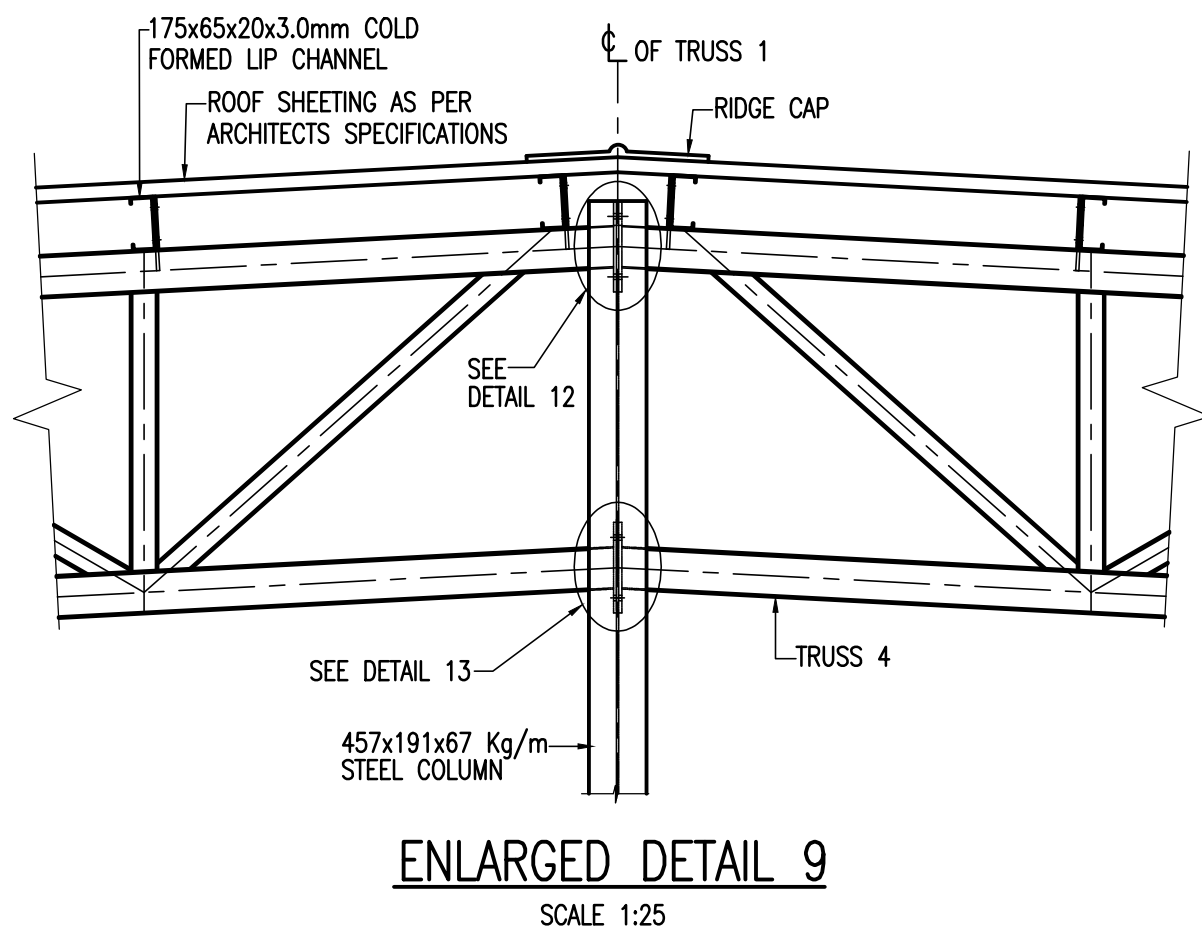
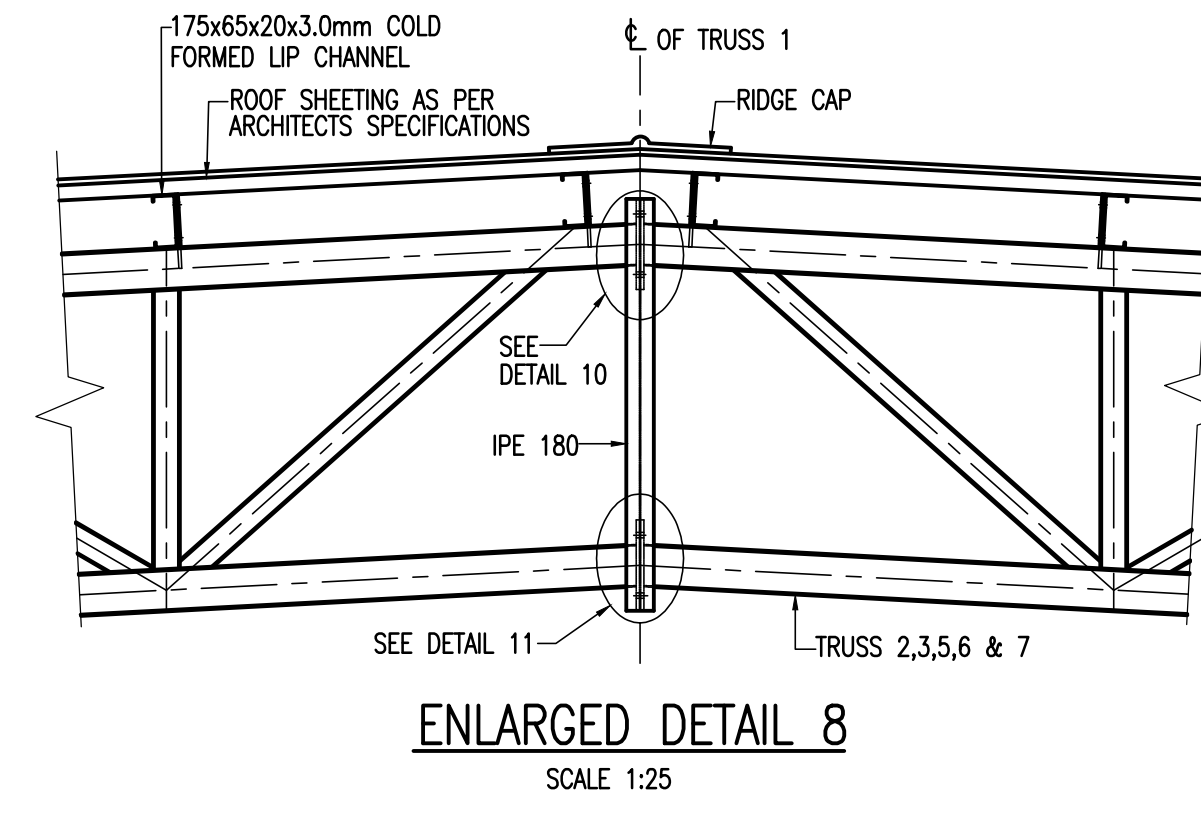
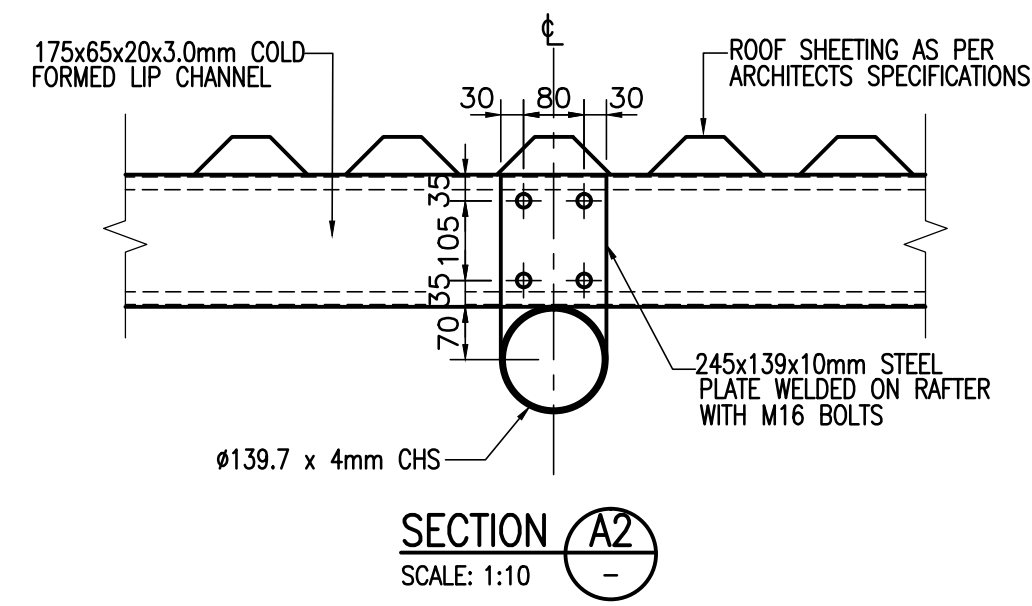
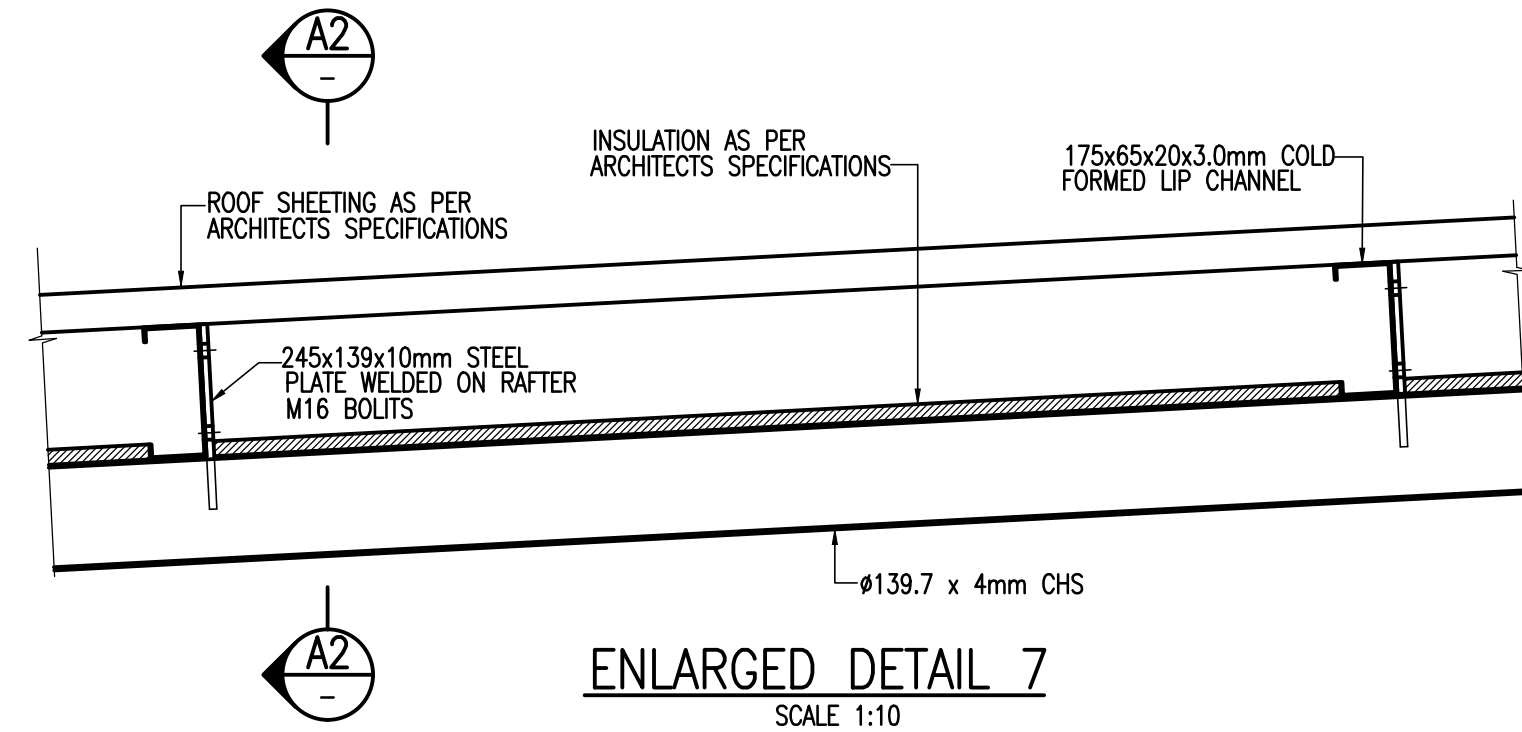
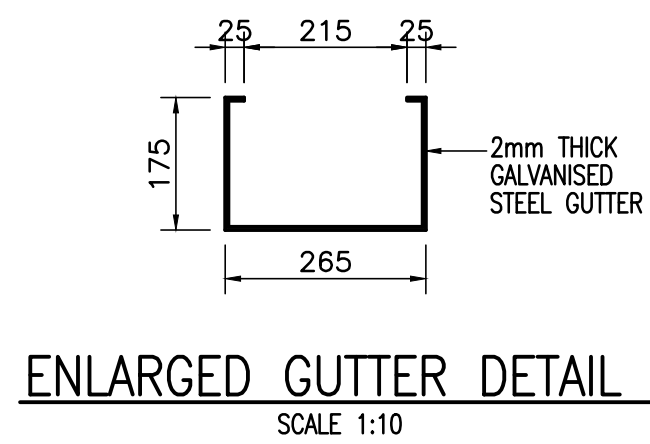
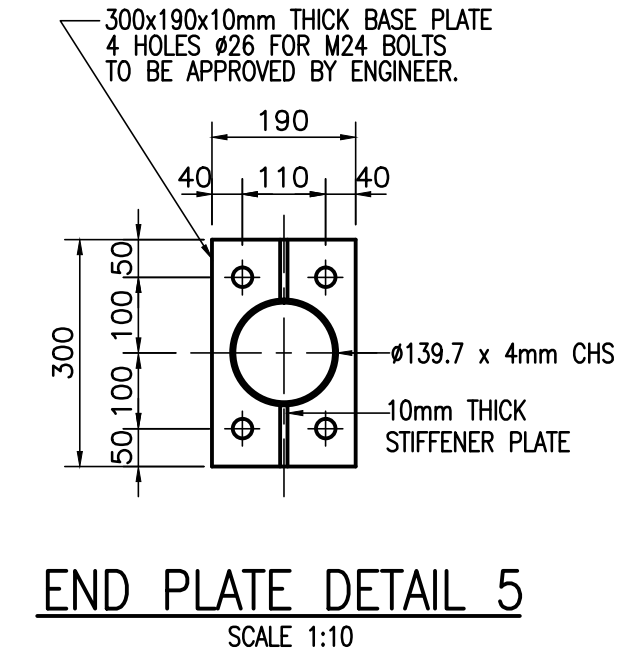
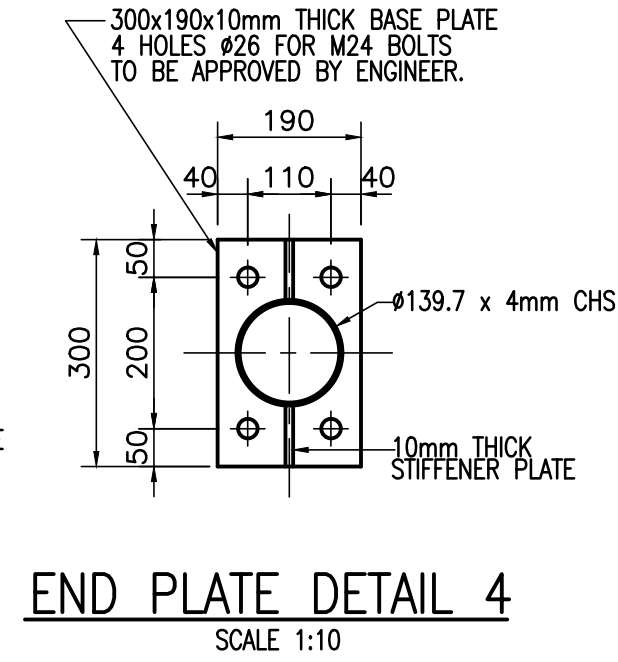
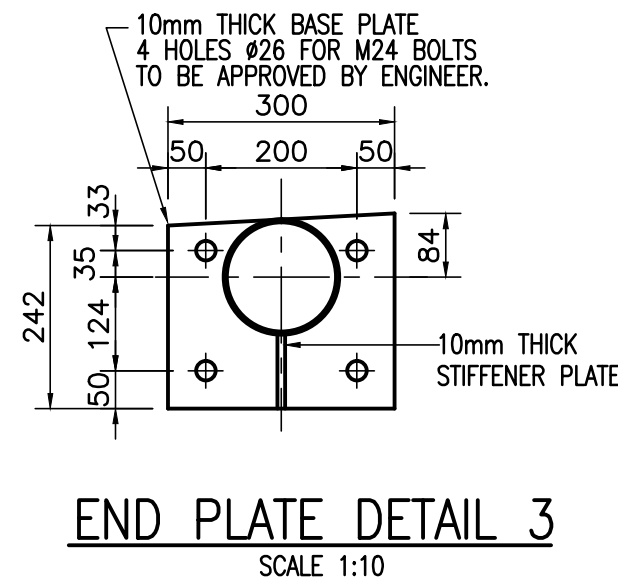
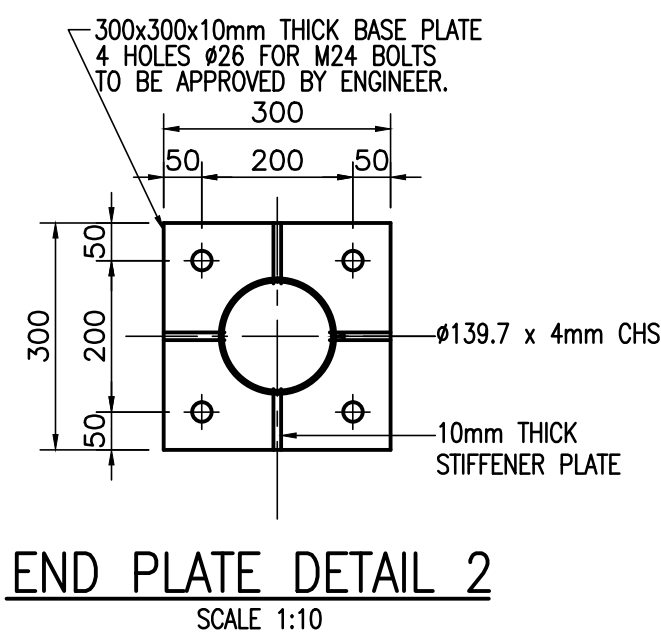
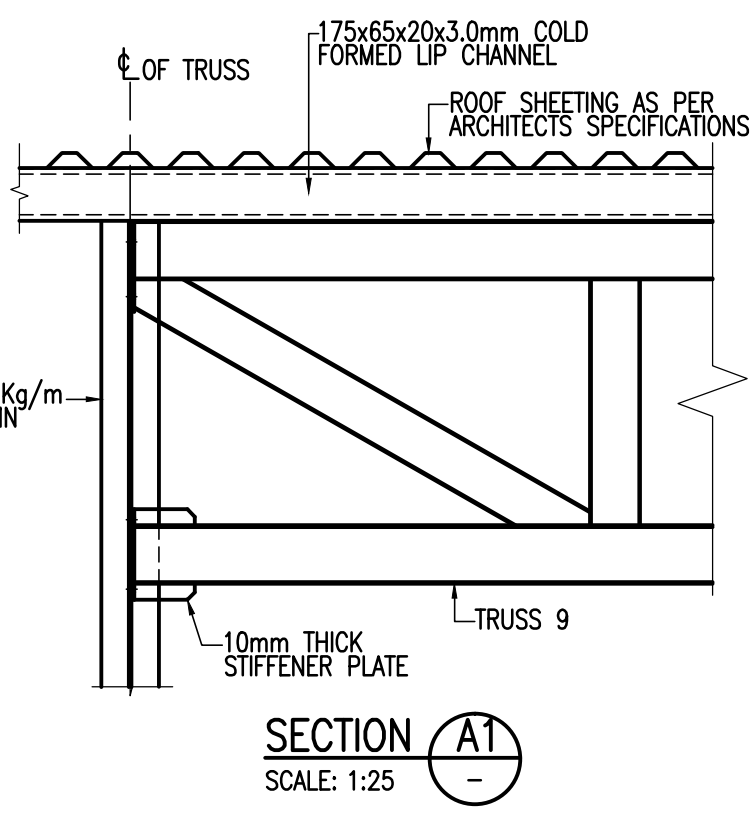
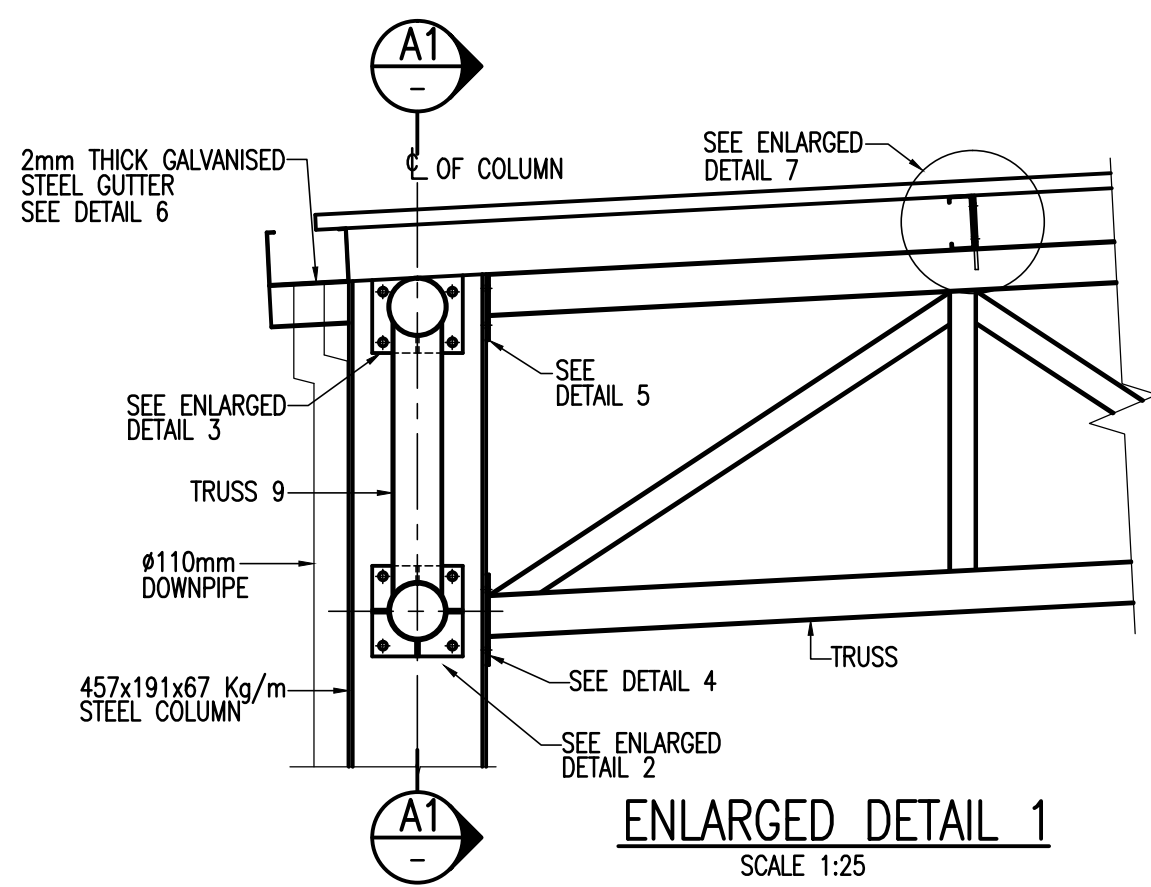




- STEEL NOTES:**
1. ALL WELDS 6 CONT. FILLET TO SANS 10044.
 2. STEEL TO GR. 350W.
 3. MINIMUM BOLT GRADE IS TO BE 4.8
 4. ALL STRUCTURAL STEEL SECTIONS ARE TO BE GALVANISED.
 5. ALL DIMENSIONS TO BE CONFIRMED ON SITE BEFORE SHOP DRAWINGS ARE ISSUED TO THE STRUCTURAL ENGINEER.
 6. SHOP DRAWINGS TO BE ISSUED TO STRUCTURAL ENGINEER FOR APPROVAL BEFORE FABRICATION STARTS.

FOR POSITIONS OF DETAILS REFER TO DRG. No. BAP023/01-02/06

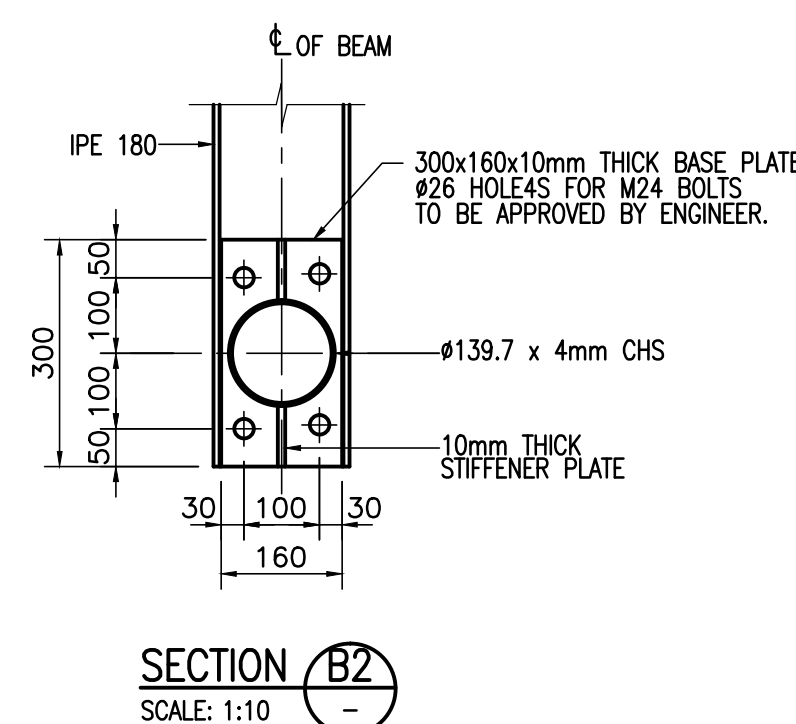
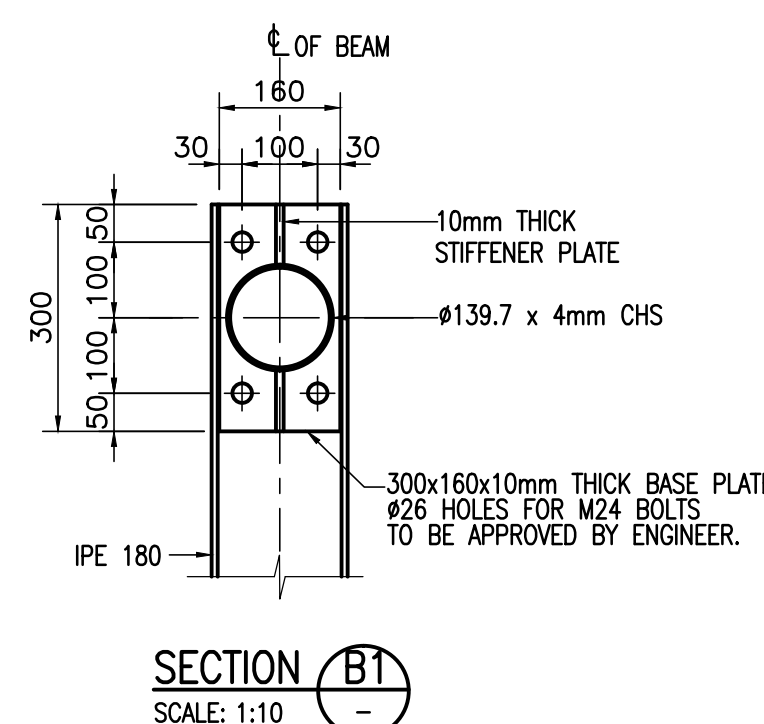
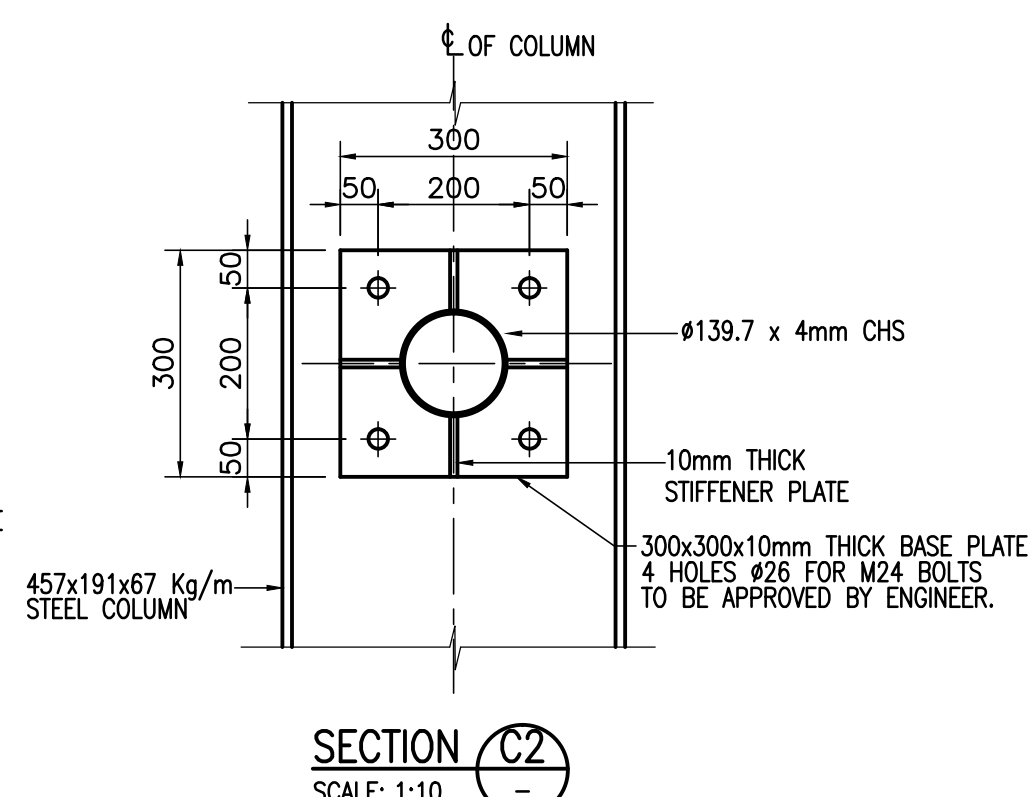
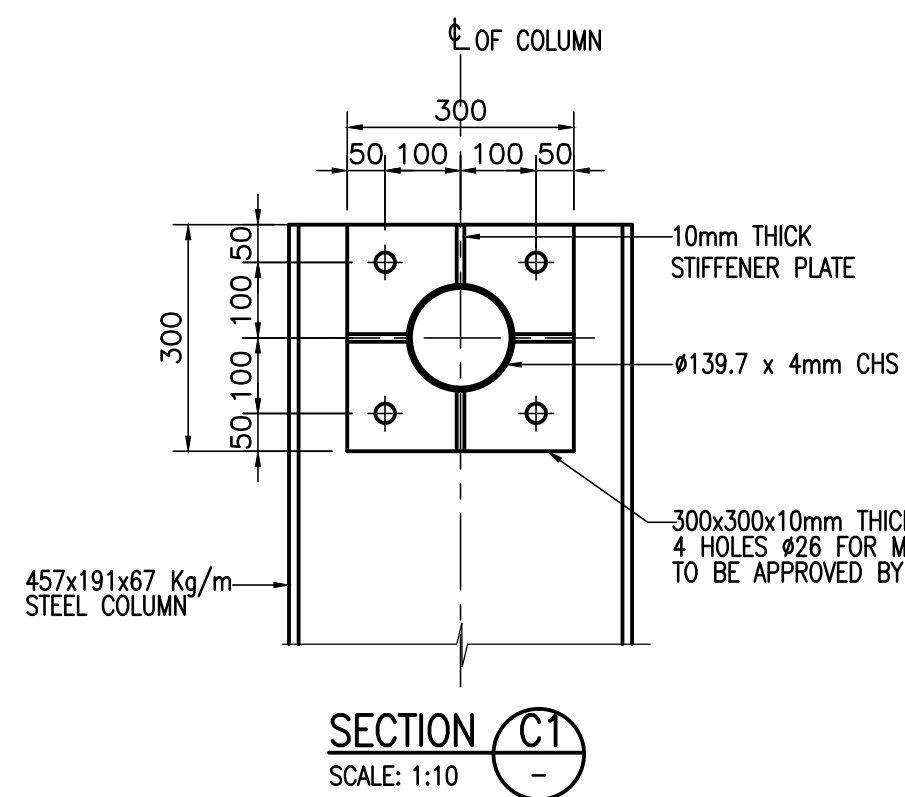


TABLE FOR REFERENCE DRAWINGS

DRAWING NUMBER	DESCRIPTION
BAP023/01-02/00	SITE LAYOUT
BAP023/01-02/01	FOUNDATION LAYOUT
BAP023/01-02/02	NEW GROUND FLOOR LAYOUT FOR EXISTING ABLUTIONS AND TUNNEL
BAP023/01-02/03	GROUND FLOOR RAMP SECTIONS
BAP023/01-02/04	NEW STRUCTURAL STEEL SUPPORTING SLAB AT TOP SEATING LEVEL
BAP023/01-02/05	REPAIR OF SLAB TOP SEATING LEVEL
BAP023/01-02/06	STEEL ROOF LAYOUT
BAP023/01-02/08	SECTIONS
BAP023/01-02/09	FOUNDATION REINFORCEMENT LAYOUT
BAP023/01-02/10	CONCRETE STAIR LAYOUT
BAP023/01-02/11	CONCRETE STAIR REINFORCEMENT LAYOUT

No.	DATE	AMENDMENT	BY
A	03/07/20	ISSUED FOR MEASURING PURPOSES ONLY	T.K
B	16/07/20	DETAILS REVISED	T.K
C	31/08/20	ISSUED FOR TENDER PURPOSES ONLY	T.K

CONSTRUCTION

Name: BOITUMELO P. KUNUTU
Date: 31/08/2020
Professional Registration No.: 200370050

Cad File Name: BAP023
Size: A1

Client:

Department of Arts and Culture

29°41'50.43"S 30°57'25.94"E
DOCTOR JL DUBE DRIVE
INANDA, KWAZULU NATAL

Consultant:

RISIMATI
ENGINEERS

(PTY) LTD.
MECHANICAL, ELECTRICAL AND CIVIL SERVICES
750 Bloubaek Street
Moreleta Park, 0044
P.O. Box 13560, HATFIELD, E-mail: admin@risimati.co.za

Discipline: CIVIL/STRUCTURAL

Service: JL DUBE ALTERNATIVE
DEPARTMENT OF ARTS AND CULTURE
DOCTOR JL DUBE DRIVE, INANDA
KWAZULU NATAL

WCS number

Drawing Title

STEEL ROOF DETAILS

Ref. No.:
Scale: AS SHOWN
Date: 31/08/2020

Designed: P.B. KUNUTU
Drawn: M.M.
Checked: P.B. KUNUTU
Rev: C