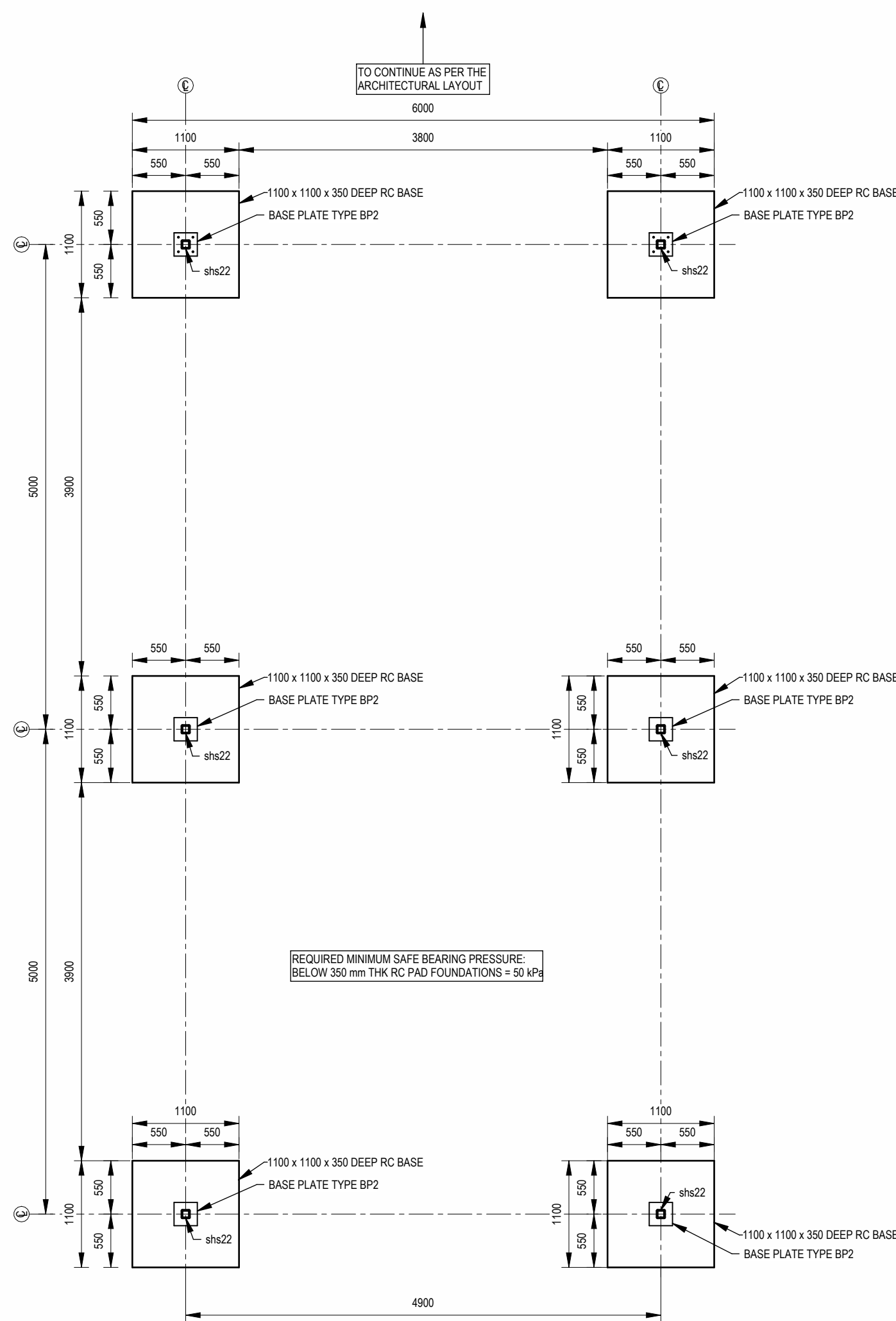
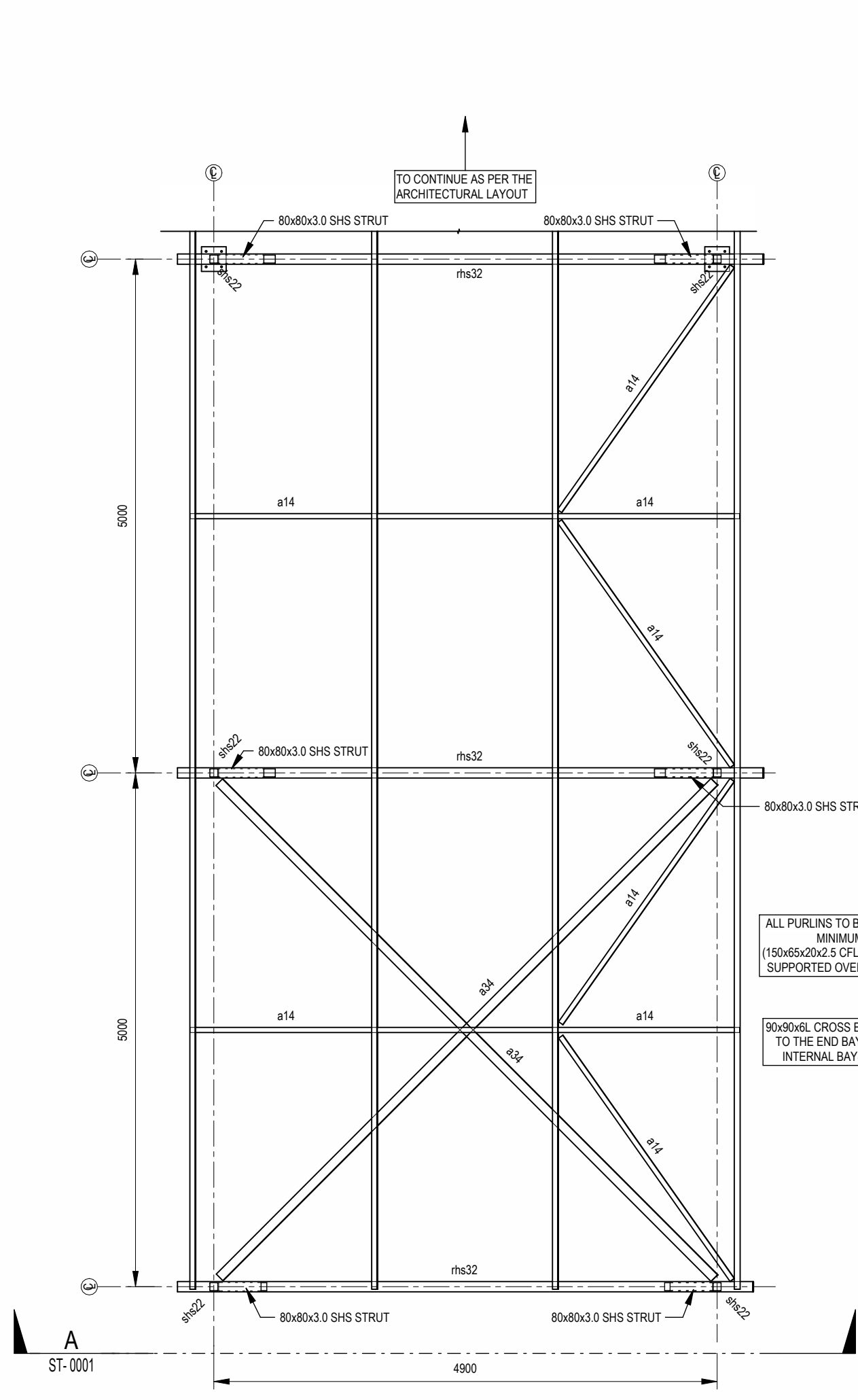
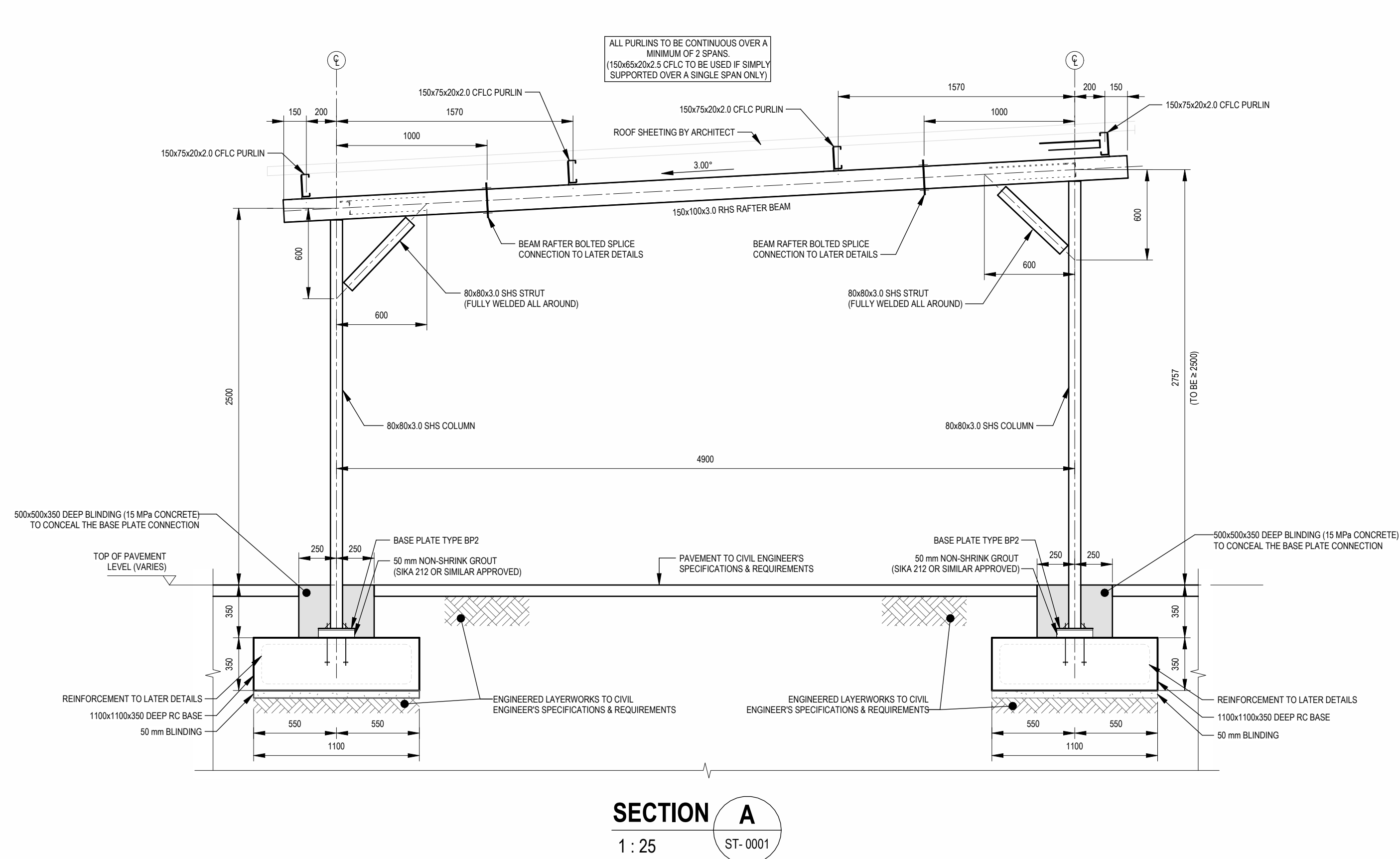




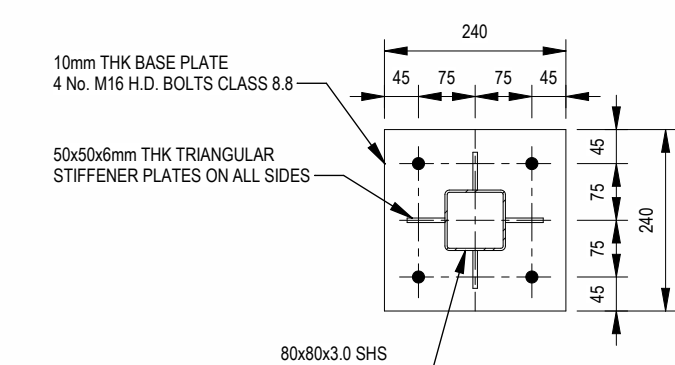
CARPORT CANOPY TYPE 1 FOUNDATION LAYOUT
1 : 50



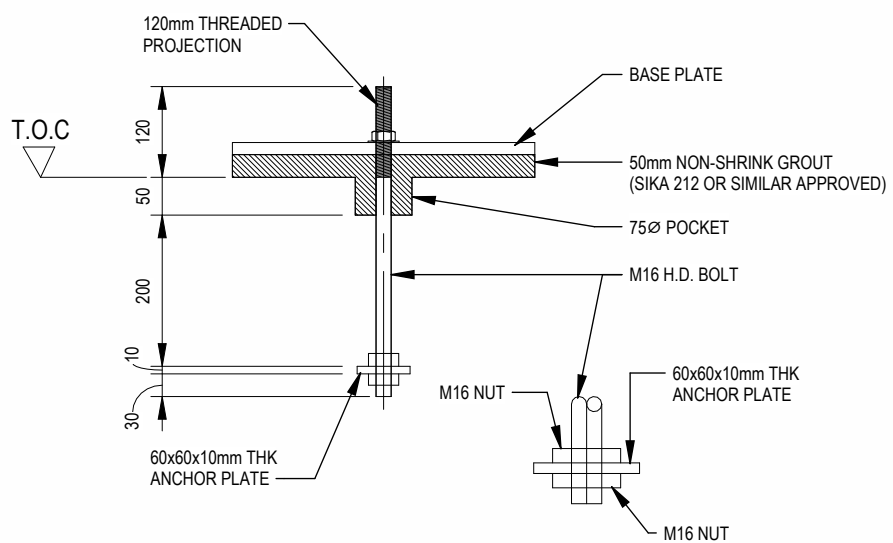
CARPORT CANOPY TYPE 1 ROOF LAYOUT
1 : 50



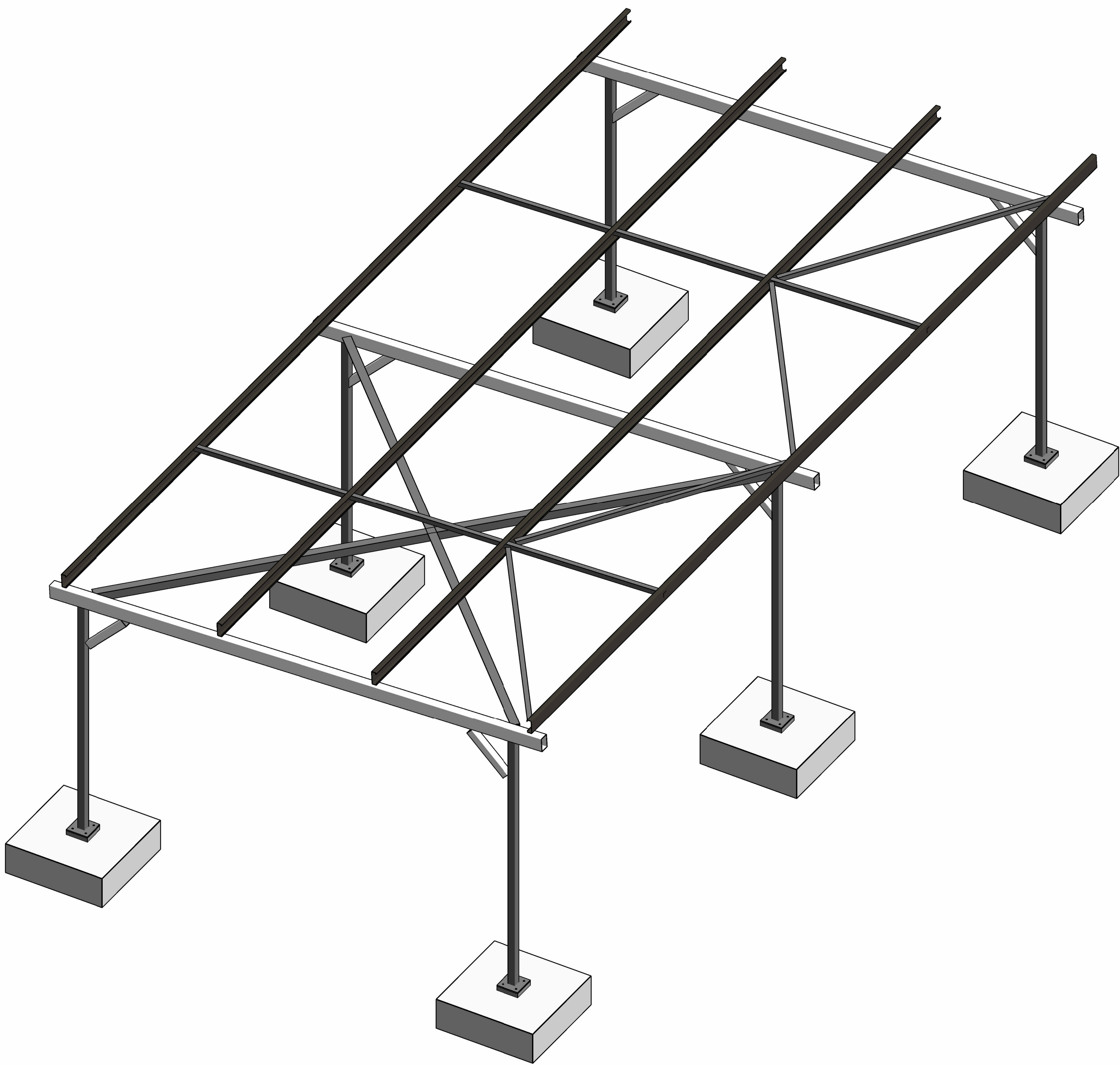
SECTION A
1 : 25



BASE PLATE TYPE BP2
1 : 10



M16 H.D. BOLT DETAIL
1 : 10
NOTE: ALL H.D. BOLTS TO BE CLASS 8.8

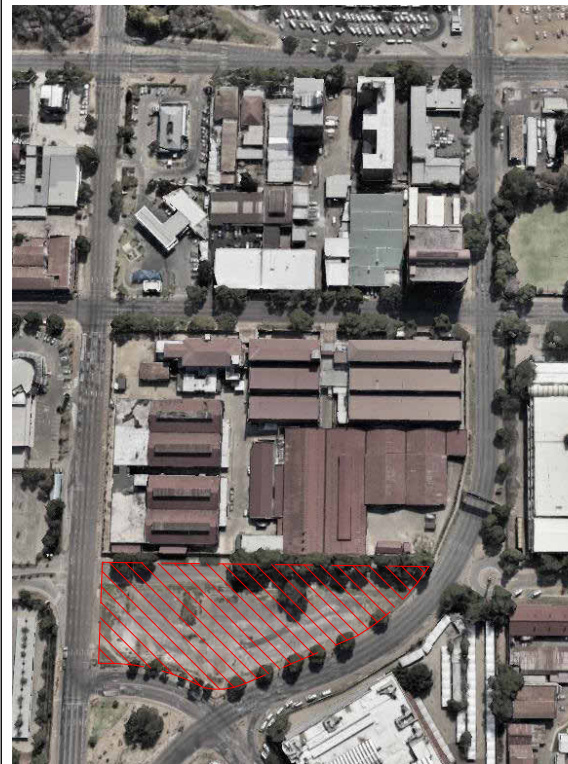


CARPORT CANOPY TYPE 1 3D ISOMETRIC VEIW

SCHEDULE - COLUMNS - STEEL	
TYPE MARK	DESCRIPTION
sha22	80 x 80 x 3.0 SHS

SCHEDULE - FRAMING - STEEL	
TYPE MARK	DESCRIPTION
a14	50 x 50 x 3 L
a34	90 x 90 x 6 L
lc26	150 x 75 x 2.0 x 2.0 C/LC
rha32	150 x 100 x 3.0 RHS
sha22	80 x 80 x 3.0 SHS

- GENERAL NOTES:**
- DO NOT SCALE DRAWINGS. ONLY DIMENSIONS PROVIDED ON DRAWINGS TO BE USED.
 - ALL DIMENSIONS ARE IN MILLIMETERS UNO.
 - ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. RELEVANT PARTIES SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
 - THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS, REPORTS AND DRAWINGS.
 - FOR GENERAL NOTES, REFER TO DRAWING: 1002970-ZUT-DRG-1X-GF-ST-0150 TO -0152
 - ALL SETTING OUT OF VERTICAL ELEMENTS AND FOUNDATIONS TO CENTRE LINES UNO.
 - ALL SETTING OUT OF HORIZONTAL ELEMENTS ARE TO EDGES UNO.
 - SETTING OUT ONLY PROVIDED TO VERTICAL ELEMENTS NOT CENTERED ON ORDINATES UNO.
 - FOR SETTING OUT NOT INDICATED ON STRUCTURAL DRAWINGS, REFER TO ARCHITECTURAL DOCUMENTATION.
 - THE SAFE BEARING CAPACITY OF THE GROUND FOR ALL FOUNDATIONS IS TO BE VERIFIED BY DCP TESTS IN ACCORDANCE WITH THE NUMBER AND PROCEDURE SPECIFIED IN THE GENERAL NOTES.



PRELIMINARY
NOT FOR CONSTRUCTION

DISCLAIMER

IF CONSTRUCTION DRAWINGS ARE ISSUED UNDESIGNED, THE MASTER WITH THE ORIGINAL SIGNATURE OF APPROVAL WILL BE HELD AT THE ZUTARI OFFICE OF THE APPROVER

REVISIONS			
NO.	DATE	DESCRIPTION	APPROVED
B	2025-09-12	ISSUED FOR INFORMATION	W. JACKSON
A	2025-09-13	ISSUED FOR INFORMATION	W. JACKSON

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FOR THE PURPOSE OF COORDINATION ALL RELEVANT PARTIES MUST CHECK THIS INFORMATION PRIOR TO IMPLEMENTATION AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.

Engineer: W. JACKSON REG No: 201010154
Signature: Date:



Client: Government Printing Works
Signature: Date:

government printing
Department: Government Printing Works
REPUBLIC OF SOUTH AFRICA

PROJECT:
CONSTRUCTION OF NEW CARPORTS, GUARDHOUSE AND BOUNDARY WALL FOR GOVERNMENT PRINTING WORKS ADMINISTRATIVE HEADQUARTERS

ADDRESS:
ERF 3000, MINNAAR ST. PRETORIA CENTRAL, 0002, RSA

DRAWING TITLE: STRUCTURAL SERVICES PARKING AREA, CARPORT CANOPY LAYOUTS, SECTION & DETAILS SHEET 1	
Building Classification: J4, Parking Spaces	Climatic Zone: Zone 2
Paper Size: A0	Scale: AS INDICATED
Drawn: I. TSALO	Checked: J. HUANG
Drawn Date: 2025-09-12	Checked Date: 2025-09-12
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DRAWING No: 1002970-ZUT-DRG-2X-GF-ST-0001	