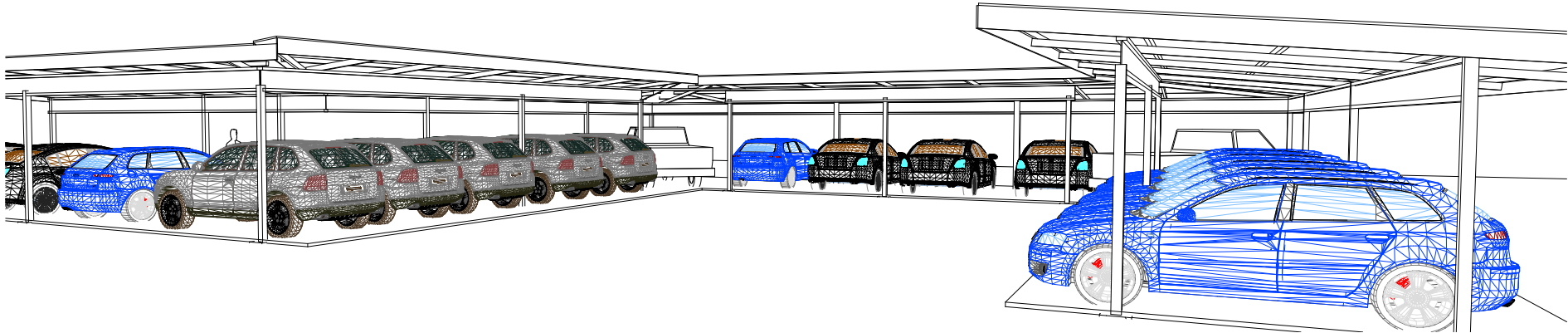


DRAWING LIST

00	COVER SHEET
A00	CONSTRUCTION SPECIFICATION
A02	FLOOR LAYOUT
A14	ROOF FRAMING & PAD LAYOUT PLAN
A20	ELEVATIONS
A50	SECTIONS



project
6 UNITS CONTAINERIZED RESIDENCE
client
SUNRISE

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MOE CAR PARK

CLIENT: MOE
PROJECT NO: FMU2308

DWG TITLE:
COVER SHEET

DRAWN by: TABK
REVIEWED by:
DATE:
SCALE:

DRAWING NUMBER: ISSUE:
00 sketch

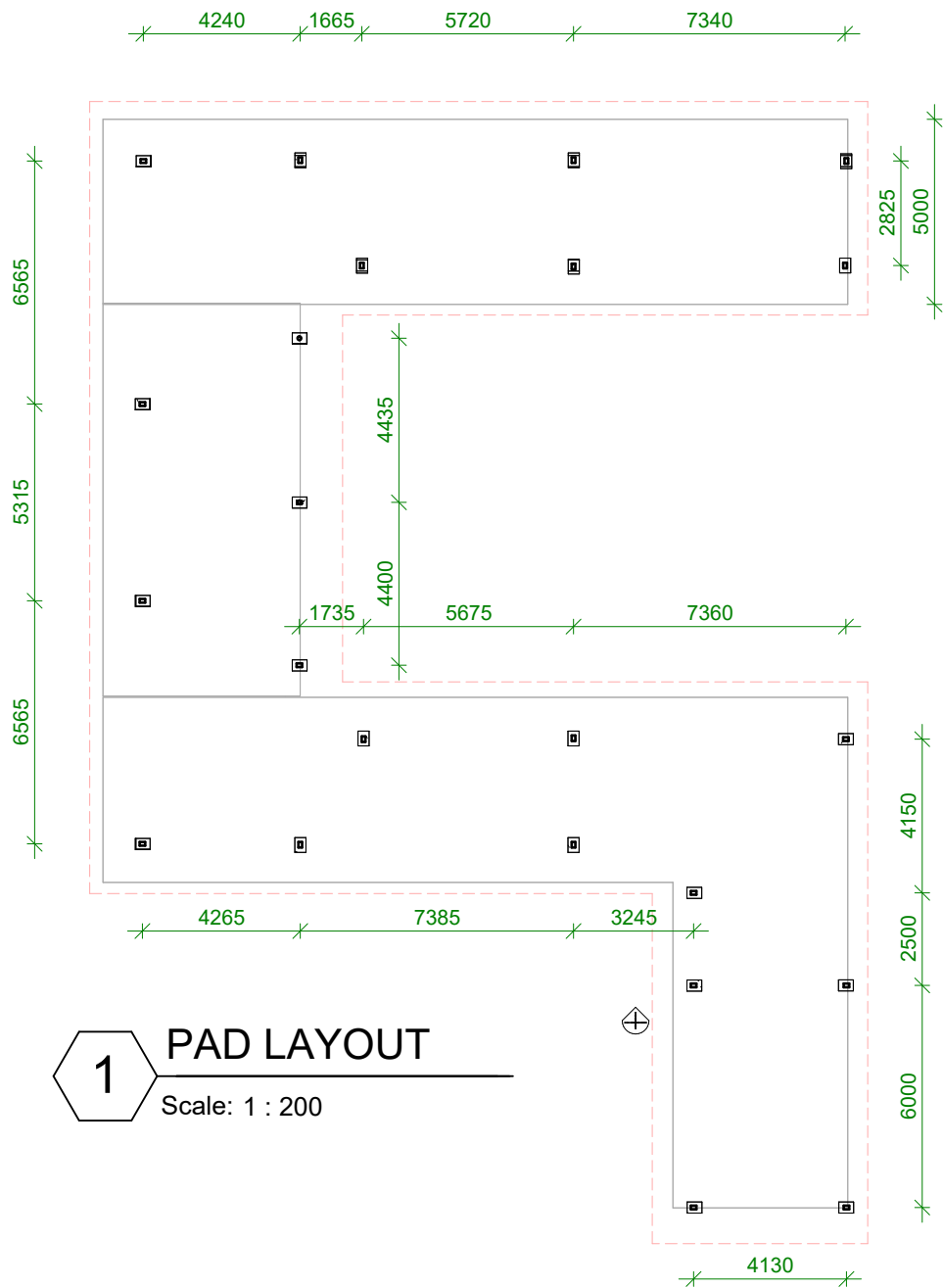


MOE CAR PARK

DWG TITLE:
FLOOR LAYOUT

DRAWING NUMBER: A02

ISSUE: sketch



1 PAD LAYOUT
Scale: 1 : 200

SPECIFICATION

ALL SETOUT AND CONSTRUCTION DIMENSIONS ARE TO BE CHECKED ON SITE PRIOR TO STARTING ANY WORKS BY THE CONTRACTOR OR SUB-CONTRACTORS.

REFER ANY DISCREPENCIES TO ARCHITECT FOR RESOLUTION.

CONCRETE MIX

0.75:1:2:4
WATER:CEMENT:SAND:AGGREGATE (20mm) RATIO

LAY CONCRETE SLAB OVER BLACK PLASTIC SHEETING,
50mm SAND BLINDING AND 150mm COMPACTED HARDCORE

TIMBER TRUSSES AND RAFTERS

REFER TO SECTIONS AND DETAILS FOR TRUSSES/RAFTER DESIGN.

BE SURE TO INSTALL ALL BOTTOM CHORD TIES, ROOF BRACING AND TIES TO TOP PLATES.

ROOFING

STANDARD CORRUGATED STEEL ROOFING - ZINCALUME ZINISH

FIX STEEL ROOFING TO TIMBER ROOFING BATTENS WITH GALVANISED ROOFING SCREWS

RIDGE AND BARGE CAPPINGS

FOLDED STEEL SHEET - ZINCALUME ZINISH

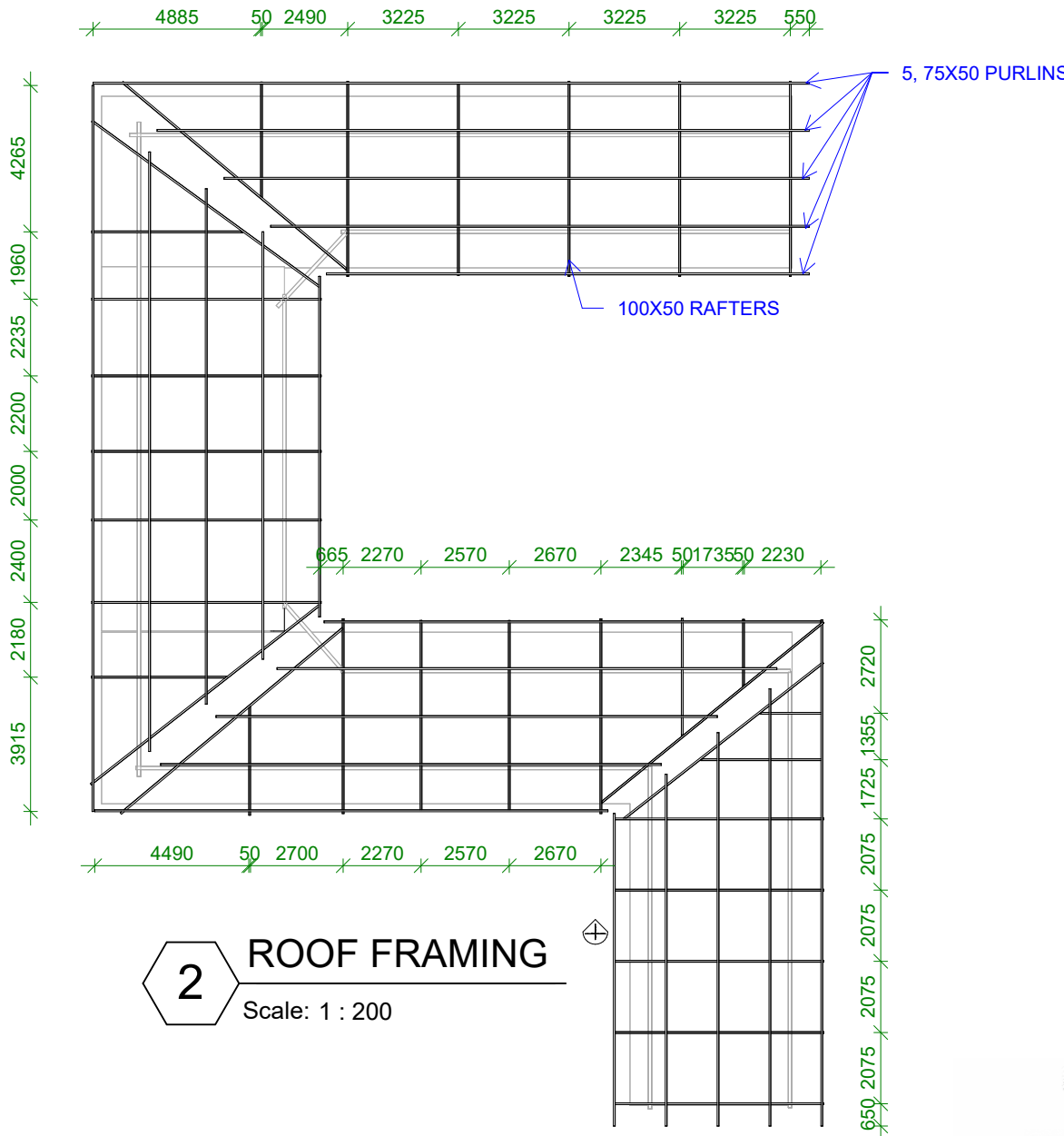
FIX CAPPINGS THROUGH STEEL ROOFING TO TIMBER ROOFING BATTENS WITH GALVANISED ROOFING SCREWS

REINFORCING

ALL STEEL REINFORCING TO BE MINIMUM GRADE 300MPa

ROOF FRAMING

ALL TIMBER FRAMING SHOULD BE TERMITE TREATED AND COMPLY WITH AS 1684.



2 ROOF FRAMING
Scale: 1 : 200

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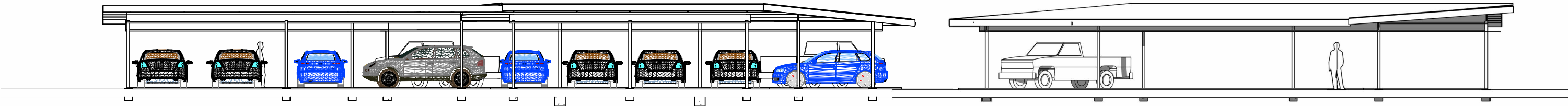
MOE CAR PARK

CLIENT: MOE
PROJECT NO: FMU2308

DWG TITLE:
**ROOF FRAMING/PAD
LAYOUT PLAN**

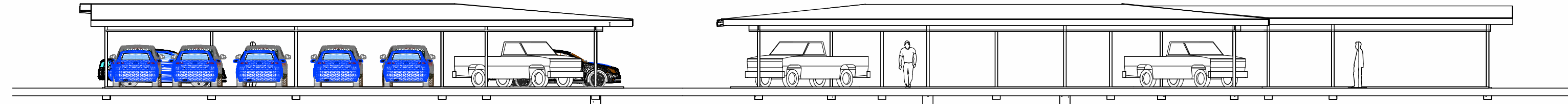
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REVIEWED by:
DATE:
SCALE: 1 : 200

DRAWING NUMBER: **A14** ISSUE: **sketch**



1 EAST
Scale: 1 : 150

3 SOUTH
Scale: 1 : 150



2 NORTH
Scale: 1 : 150

4 WEST
Scale: 1 : 150

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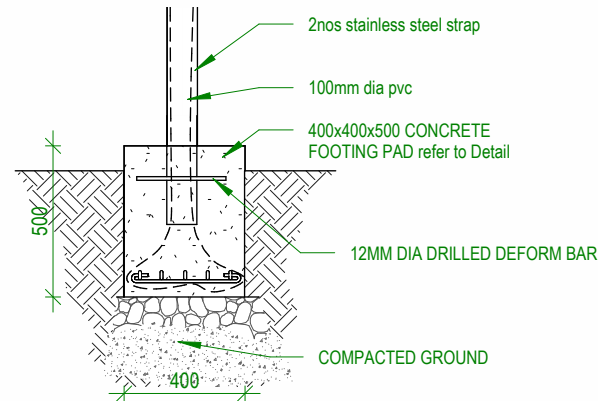
MOE CAR PARK

CLIENT: MOE
PROJECT NO: FMU2308

DWG TITLE:
ELEVATIONS

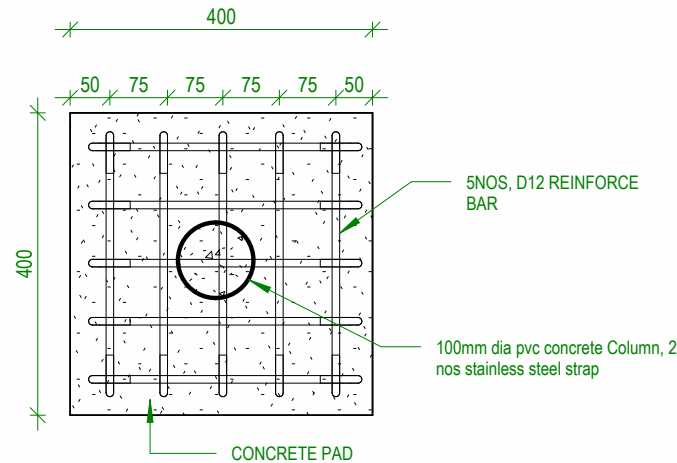
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REVIEWED by:
DATE:
SCALE: 1 : 150

DRAWING NUMBER: **A20** ISSUE: **sketch**



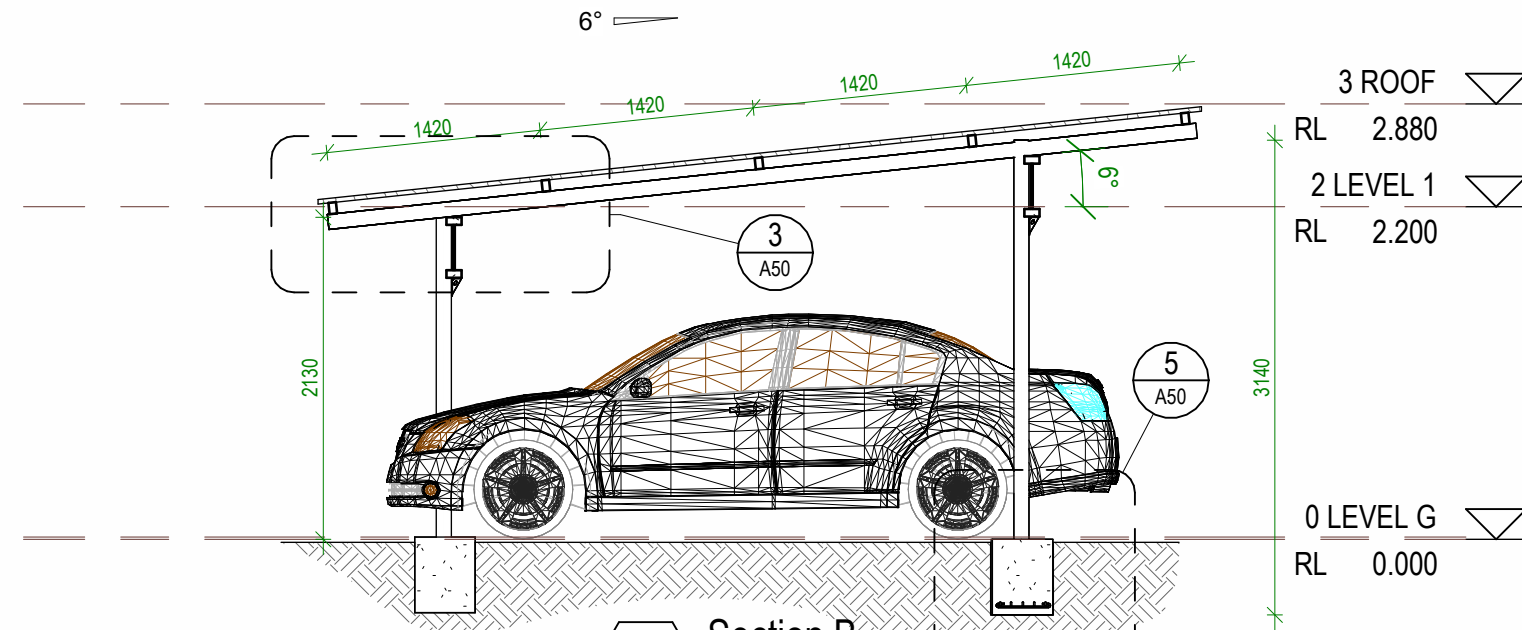
5 DETAIL 3

Scale: 1 : 25



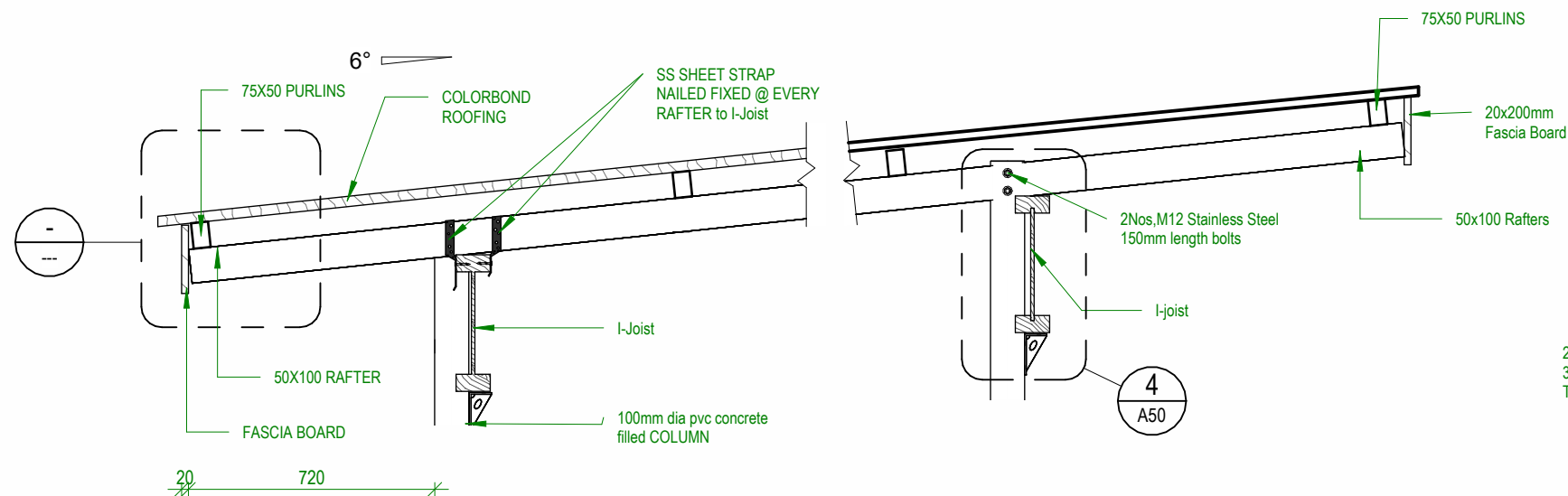
6 PAD DETAILS

Scale: 1 : 10



2 Section B

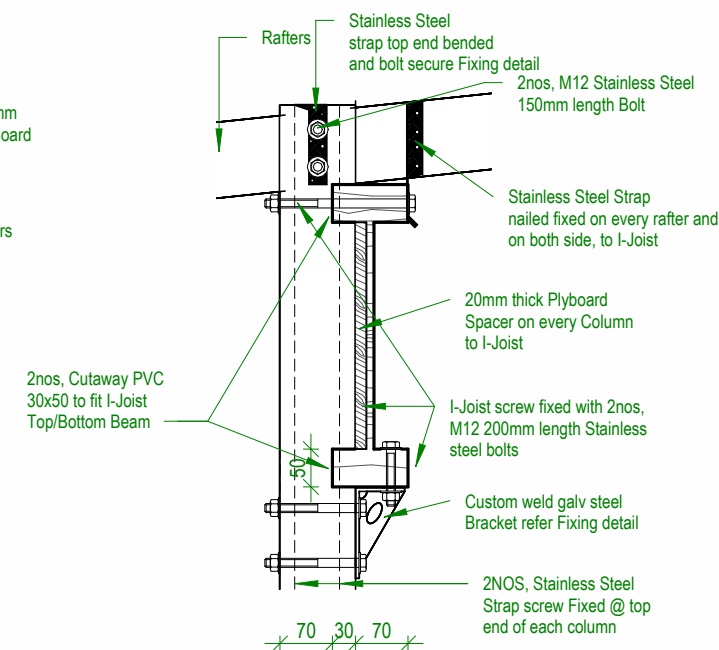
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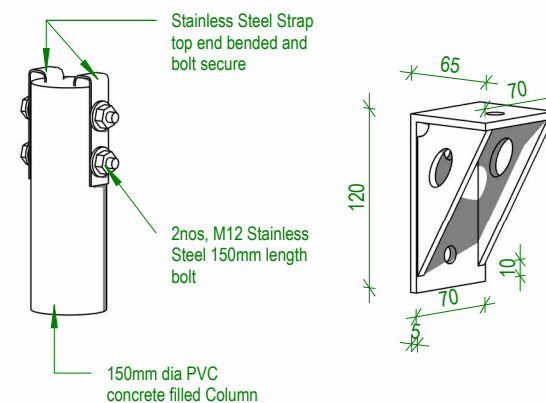
3

Fixing Detail

Scale: 1 : 20



4 A50



7

Fixing Bracket

Scale:

FLOOR SLAB AND FOOTING NOTES

1. THESE DETAILS SHALL ONLY BE USED FOR SINGLE STOREY BUILDINGS
2. ALL REINFORCING SHALL HAVE 50mm CONCRETE COVER.
3. INTERNAL BEAMS (DETAIL B) SHALL BE FORMED UNDER ALL INTERNAL BLOCKWORK WALLS & AT 4.0 METRE MINIMUM CENTRES (REFER TO TYPICAL SLAB LAYOUT & FOOTING PLAN).
4. EDGE AND INTERNAL BEAMS MUST SIT ON NATURAL GROUND (SAND AND CORAL). WHERE FILL OR ORGANIC MATERIAL IS FOUND THIS MUST BE REMOVED TO THE LEVEL OF THE NATURAL GROUND.
5. ALL STEEL REINFORCING TO BE MINIMUM GRADE 300MPa

CONCRETE MIX 0.75 : 1 : 2 : 3
WATER:CEMENT:SAND:20mm
AGGREGATE

LAY CONCRETE SLAB OVER BLACK
PLASTIC SHEETING

CONCRETE STRIP FOOTING NOTES

1. THESE DETAILS SHALL ONLY BE USED FOR SINGLE STOREY BUILDINGS
2. ALL REINFORCING SHALL HAVE 50mm CONCRETE COVER.
3. STRIP FOOTINGS MUST SIT ON NATURAL GROUND (SAND AND CORAL). WHERE FILL OR ORGANIC MATERIAL IS FOUND THIS MUST BE REMOVED TO THE LEVEL OF THE NATURAL GROUND.
4. ALL STEEL REINFORCING TO BE MINIMUM GRADE 300MPa

CONCRETE MIX 0.75 : 1 : 2 : 3
WATER:CEMENT:SAND:20mm
AGGREGATE

8

Detail - Footings Notes

Scale: 1 : 20

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MOE CAR PARK

CLIENT: MOE
PROJECT NO: FMU2308

DWG TITLE:
SECTIONS and DETAIL

DRAWN by: TABK
REVIEWED by:
DATE: 18/11/2022
SCALE: As indicated

DRAWING NUMBER: ISSUE: A50 sketch

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