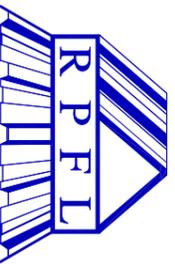


**PROPOSED CONSTRUCTION OF SWAT TRANSFER WAREHOUSE
SOLID WASTE AGENCY OF TUVALU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALU
FUNAFUTI**

CLIENT - SWAT DEPARTMENT

ARCHITECTURE DRAWING

- A 01 - FLOOR LAYOUT
- A 02 - BOLT SEPTET PLAN & BASE CLEAT LAYOUT.
- A 03 - ELEVATION A & B
- A 03.1 - ELEVATION C & D
- A 04 - CROSS SECTION X
- A 05 - ROOF PLAN
- A 06 - ROOF FRAMING LAYOUT
- A 07 - CONSTRUCTION DETAILS
- A 08 - DOOR SCHEDULES
- A 09 - FIXING DETAILS
- A 10 - STRUCTURAL NOTES
- A 11 - FOUNDATION LAYOUT
- A 12 - PAD FOOTING DETAILS

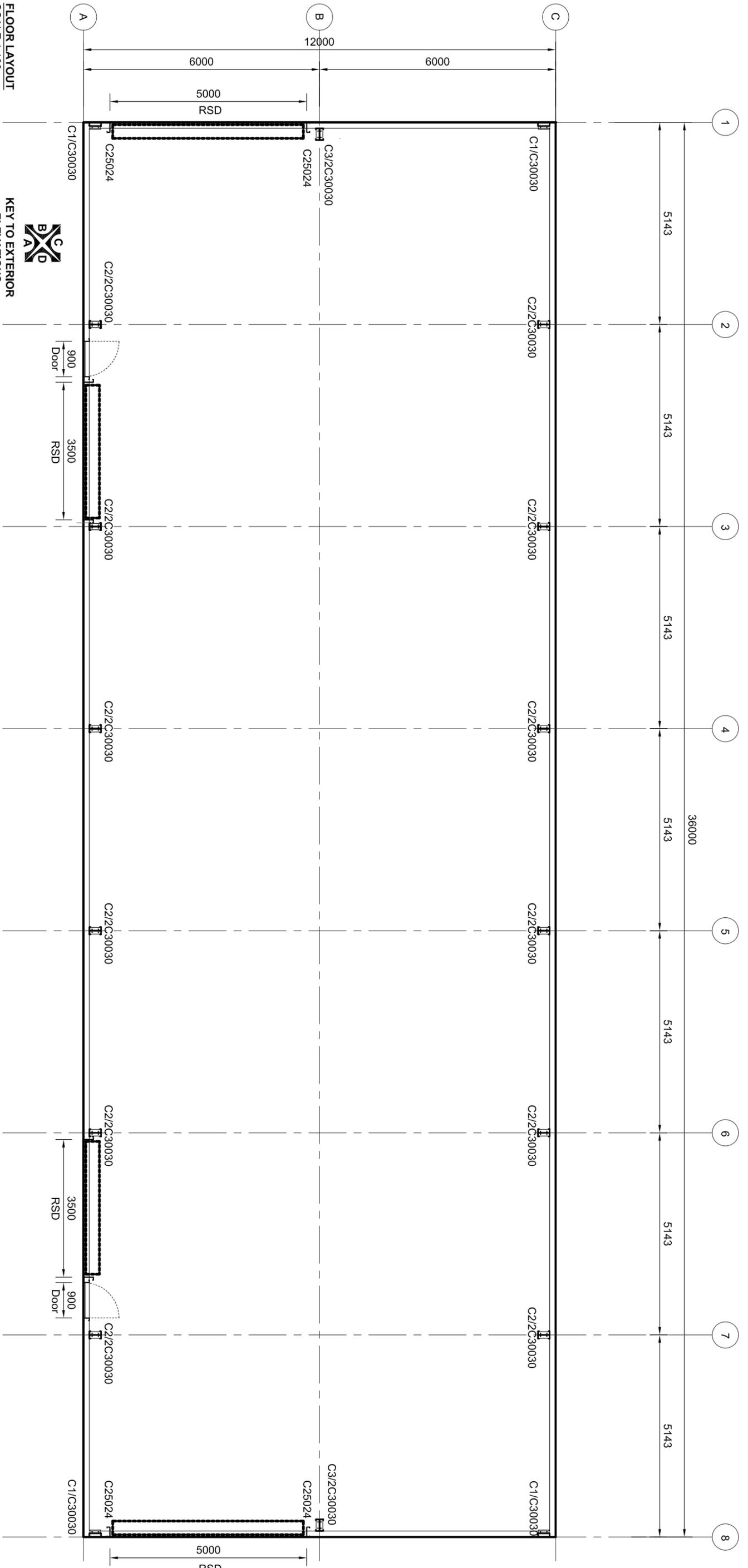


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CONSTRUCTION SET DRAWINGS



FLOOR LAYOUT
SCALE 1:100



CONSTRUCTION SET DRAWING

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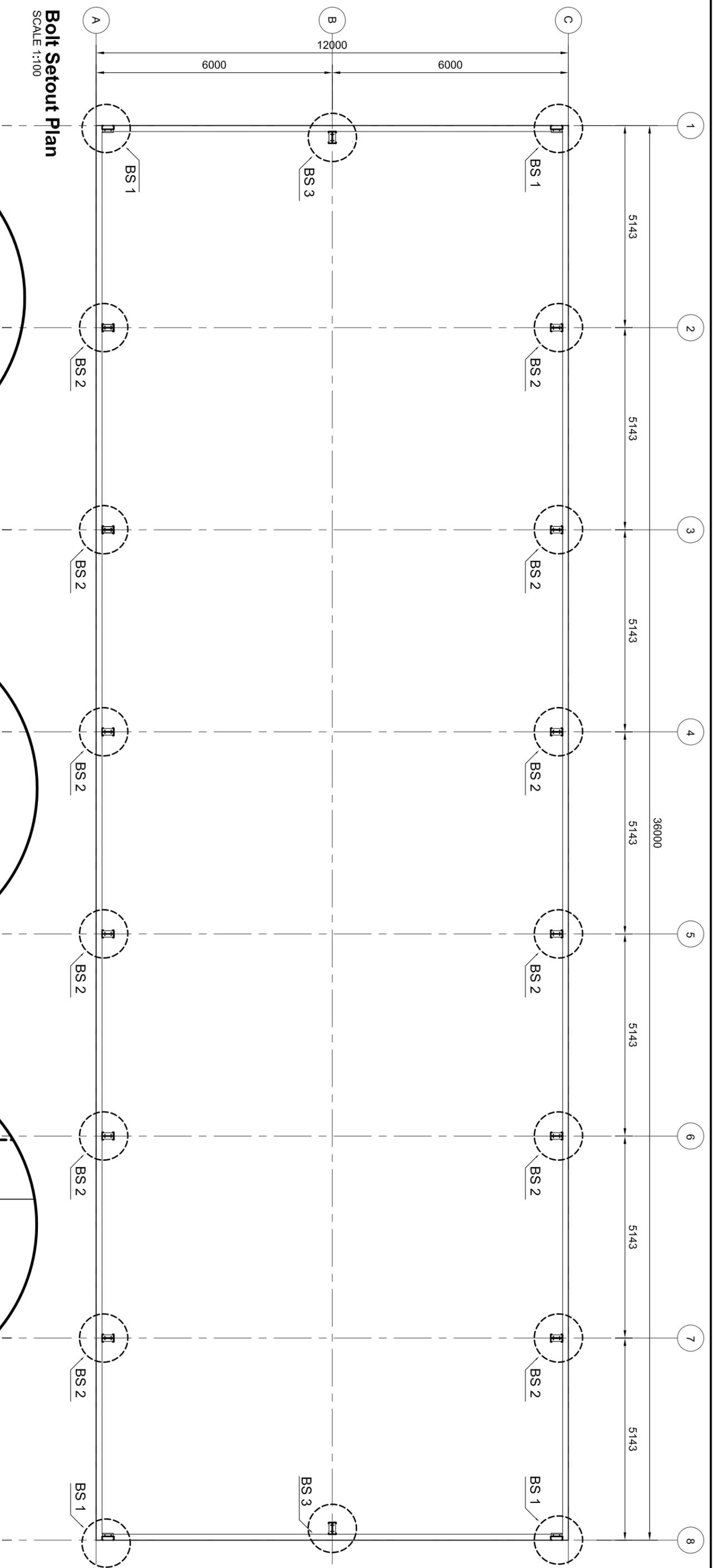
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MULTIBUILD

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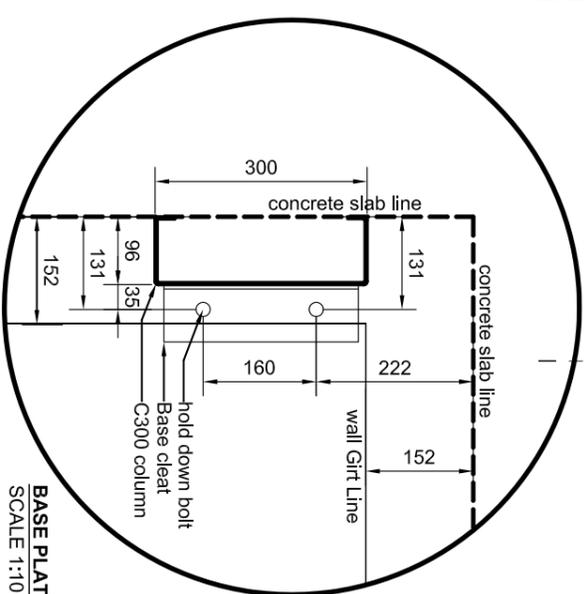
PROJECT TITLE:
PROPOSED CONSTRUCTION OF SWAT TRANSFER WAREHOUSE
SOLID WASTE AGENCY OF TUVALU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALU
FUNAFUTI

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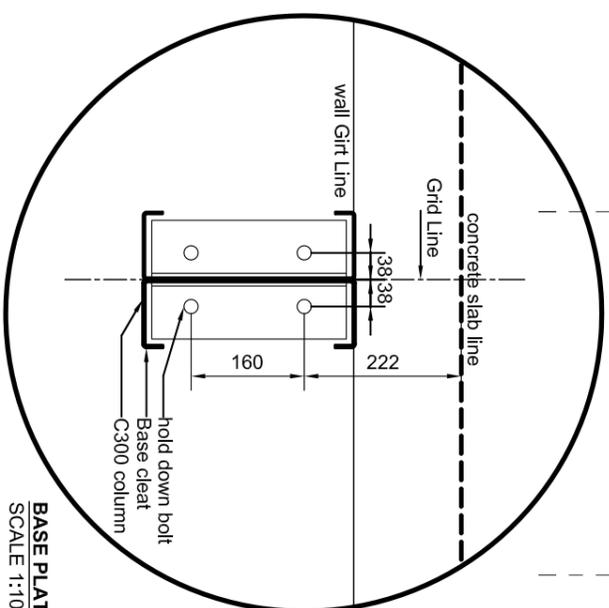
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| DATE : 09/10/2016 | REVISION No: | REVISION TITLE: |
| CHECKED BY: | APPROVED BY: | JOB NUMBER: 11060 |



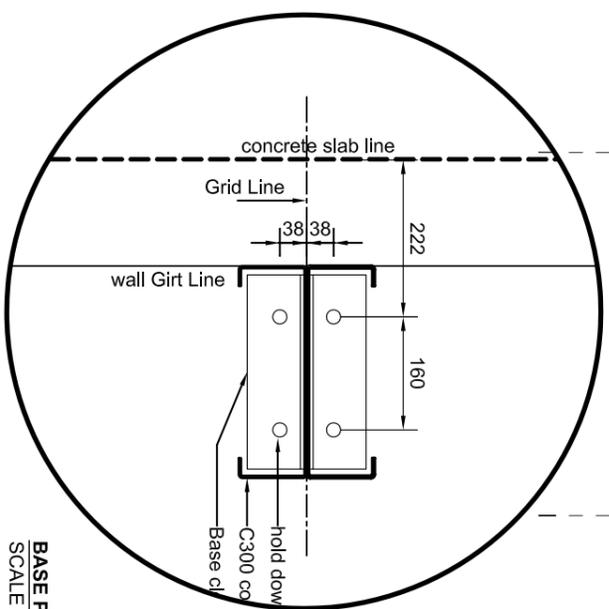
Bolt Setout Plan
SCALE 1:100



BASE PLATE DETAIL (BS 1)
SCALE 1:10



BASE PLATE DETAIL (BS 2)
SCALE 1:10



BASE PLATE DETAIL (BS 3)
SCALE 1:10

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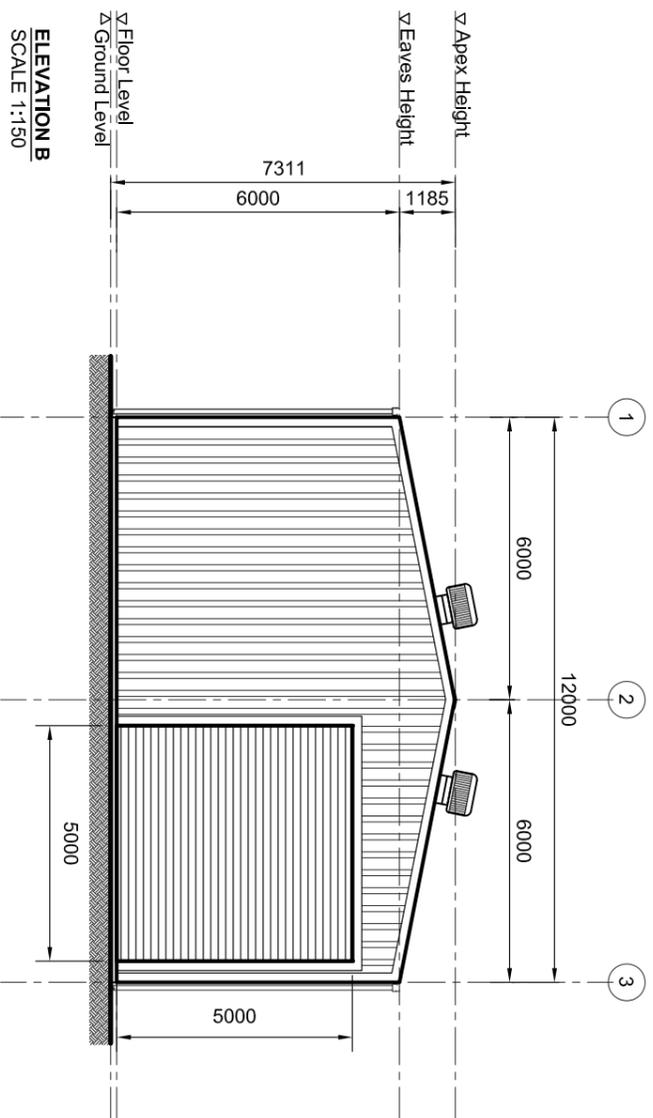
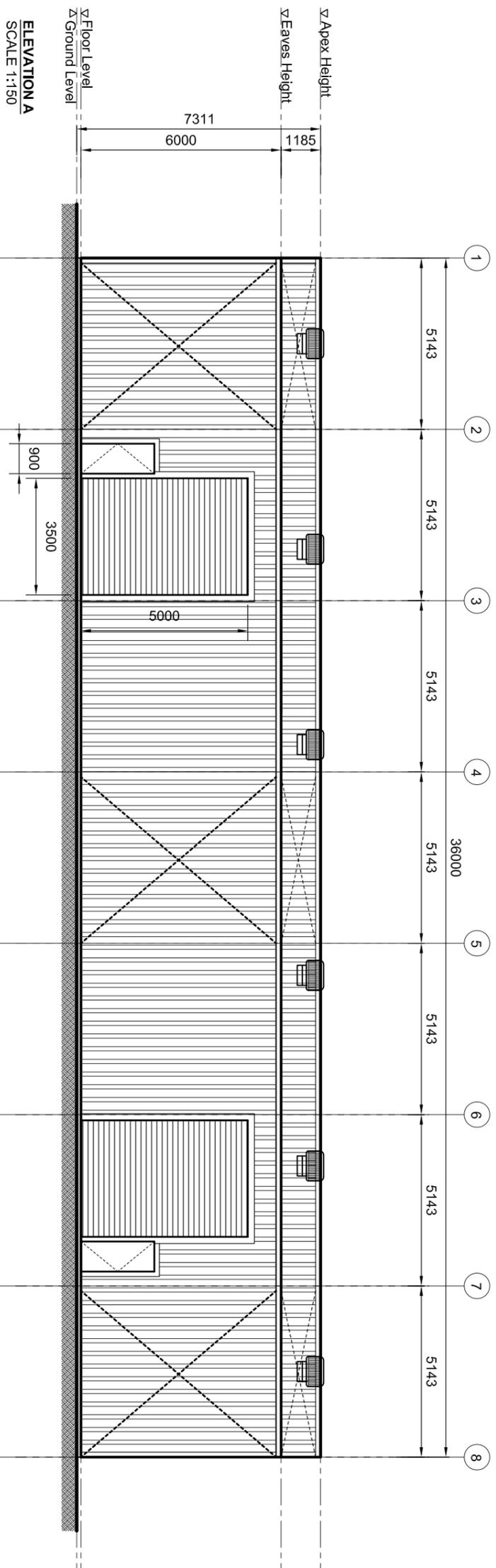
MIB
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SOLID WASTE AGENCY OF TUVALLU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALLU
FUNAFUTI

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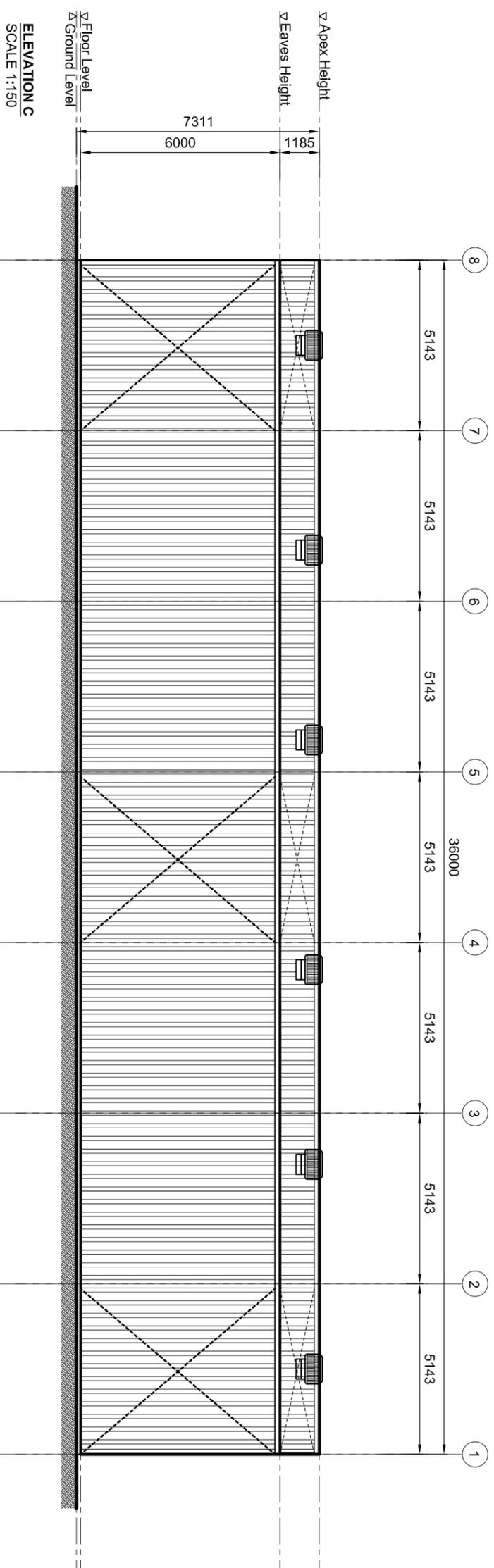
PROJECT TITLE:
 PROPOSED CONSTRUCTION OF SWAT TRANSFER WAREHOUSE
 SOLID WASTE AGENCY OF TUVALU (SWAT)
 MINISTRY OF HOME AFFAIRS
 GOVERNMENT OF TUVALU
 FUNAFUTI

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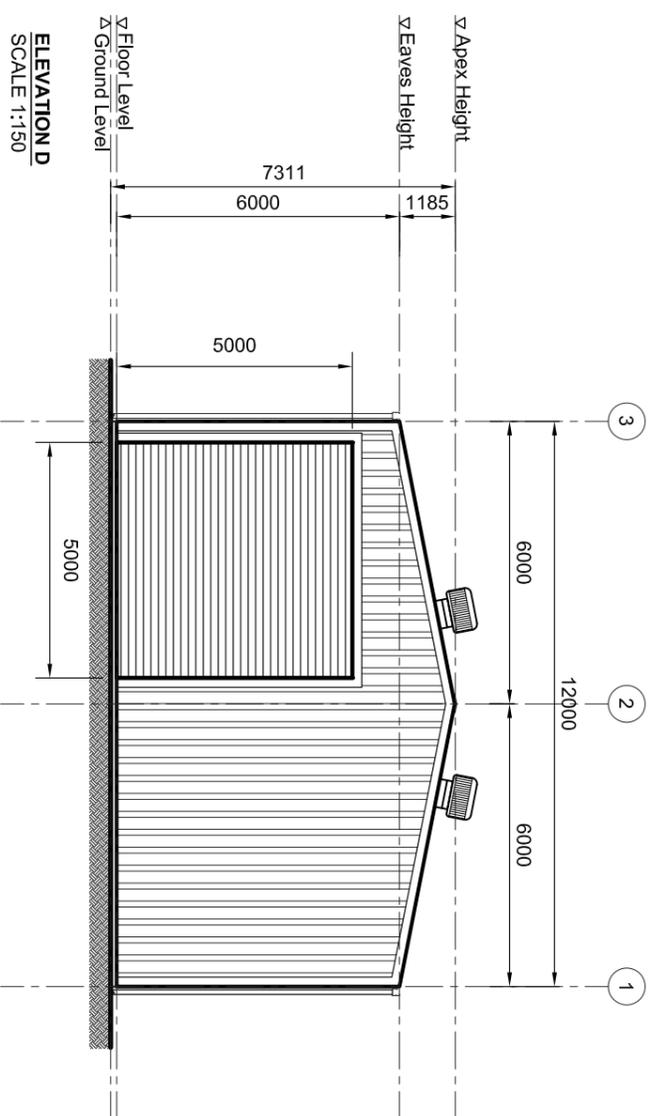
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SCALE: 1:150 @ A3
 REVISION No:
 APPROVED BY:

SHEET No: A 03
 REVISION TITLE:
 JOB NUMBER: 11060



ELEVATION C
SCALE 1:150



ELEVATION D
SCALE 1:150

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GOVERNMENT OF TUVALU
FUNAFUTI

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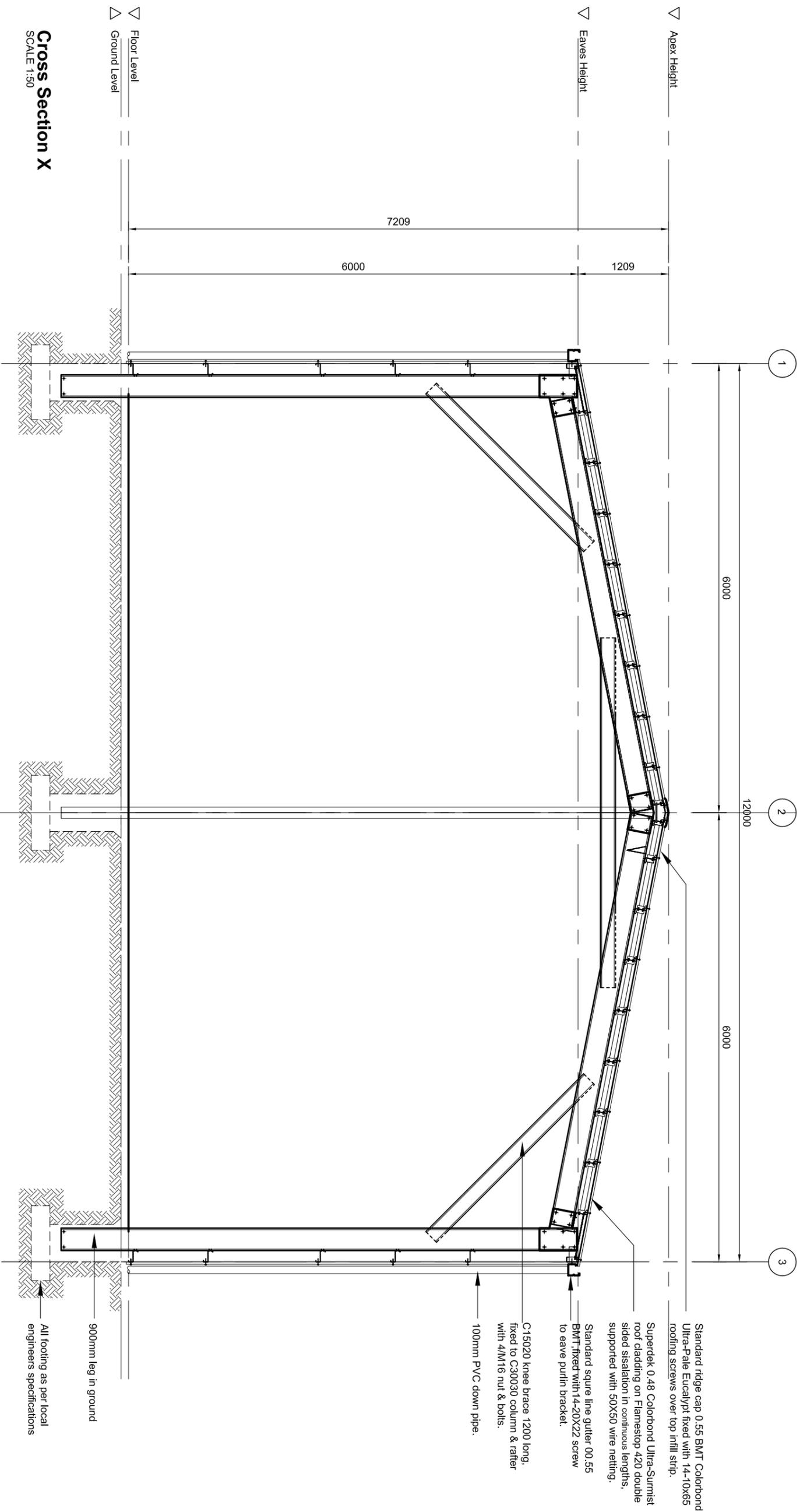
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DATE : 09/10/2016

SCALE: 1:150 @ A3
REVISION No:

SHEET No : A 03.1
REVISION TITLE:
JOB NUMBER: 11060

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Cross Section X
SCALE 1:50

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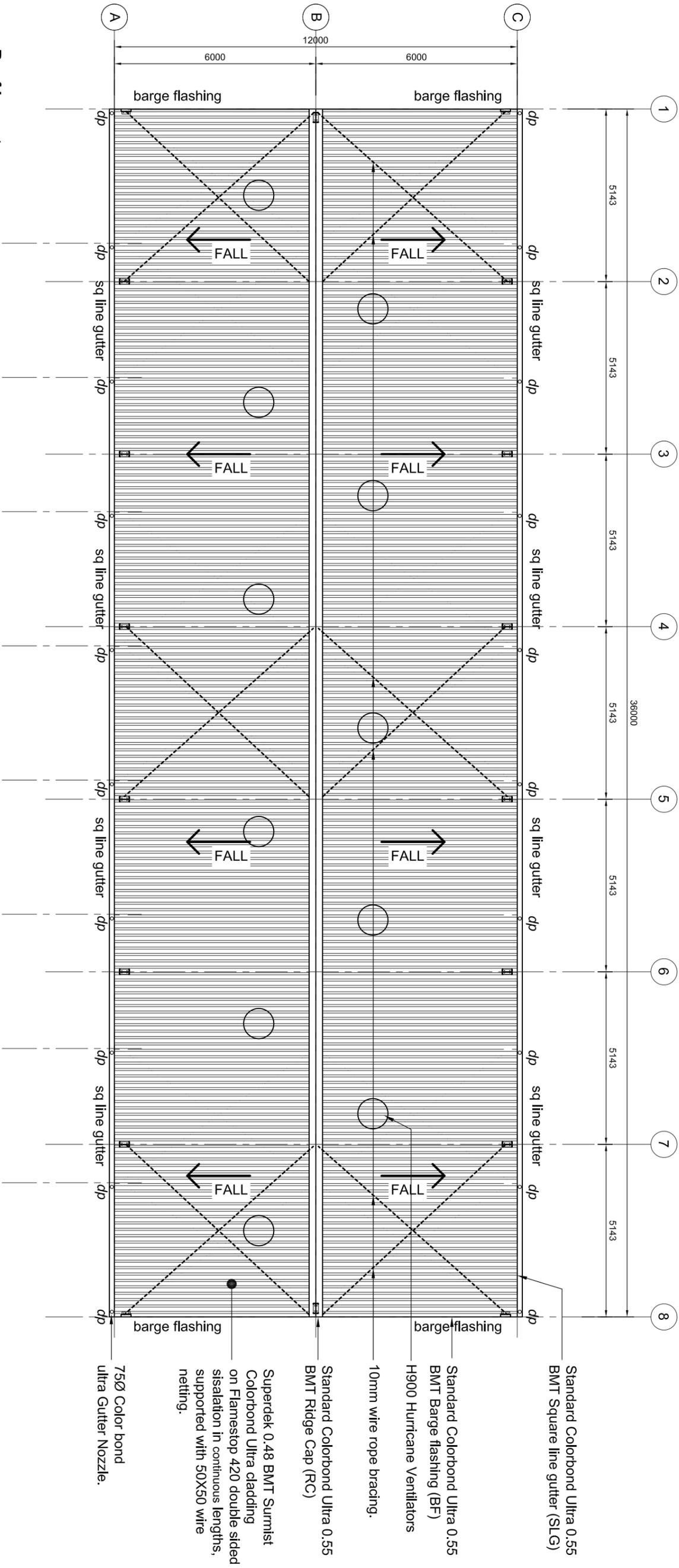
PROJECT TITLE:
PROPOSED CONSTRUCTION OF SWAT TRANSFER WAREHOUSE
SOLID WASTE AGENCY OF TUVALU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALU
FUNAFUTI

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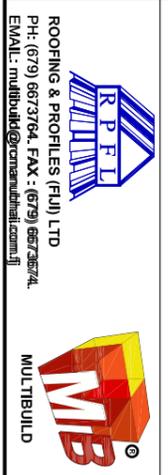
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SCALE: 1:50 @ A3
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Roof Layout
SCALE: 1:125



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SOLID WASTE AGENCY OF TUVALU (SWAT)
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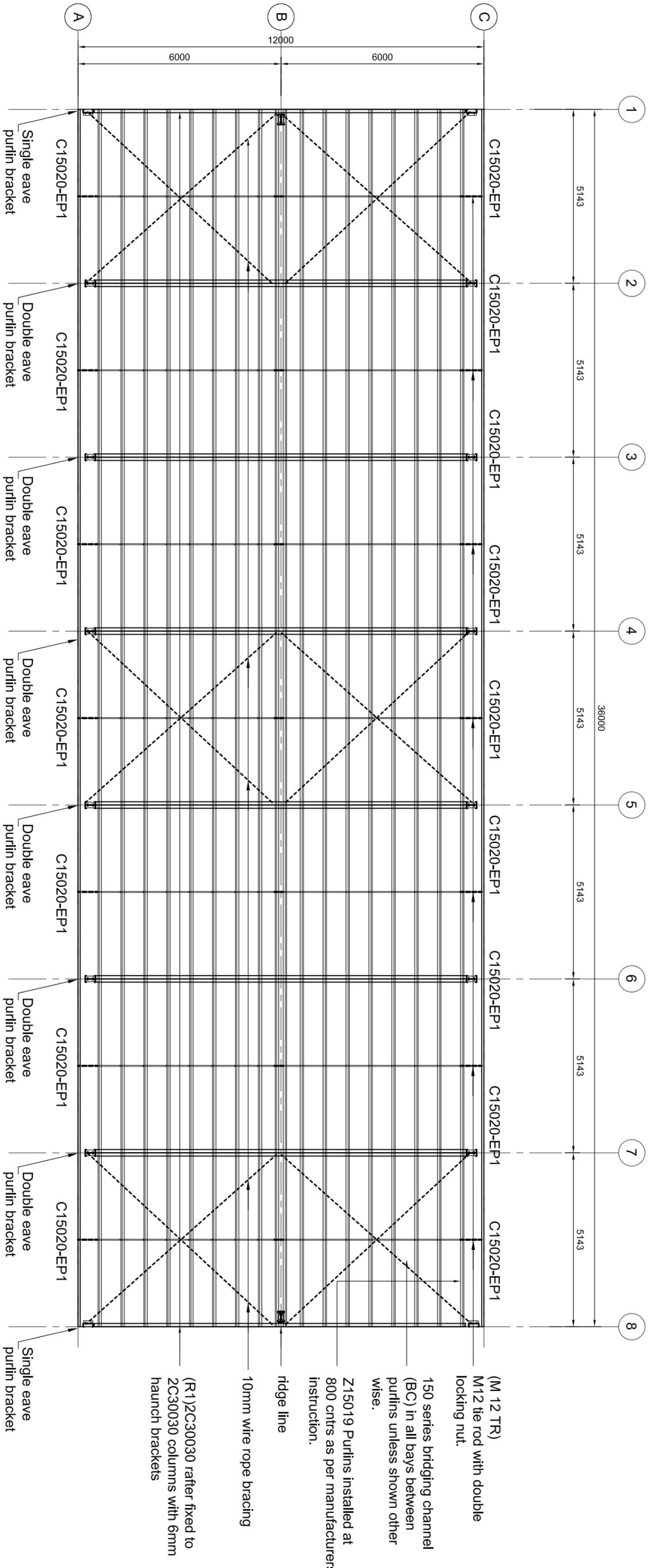
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SCALE: 1:125 @ A3
REVISION No:

SHEET No : A 05
REVISION TITLE:
JOB NUMBER: 11060

- Standard Colorbond Ultra 0.55 BMT Square line gutter (SLG)
- Standard Colorbond Ultra 0.55 BMT Barge flashing (BF)
- H900 Hurricane Ventilators
- 10mm wire rope bracing.
- Standard Colorbond Ultra 0.55 BMT Ridge Cap (RC)
- Superdek 0.48 BMT Summist Colorbond Ultra cladding on Flamestop 420 double sided sisalation in continuous lengths, supported with 50X50 wire netting.
- 75Ø Color bond ultra Gutter Nozzle.



ROOF FRAMING LAYOUT
SCALE 1:125

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PROJECT TITLE:
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SOLID WASTE AGENCY OF TUVALU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALU
FUNAFUTI

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REVISION No:

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REVISION TITLE:
JOB NUMBER: 11060

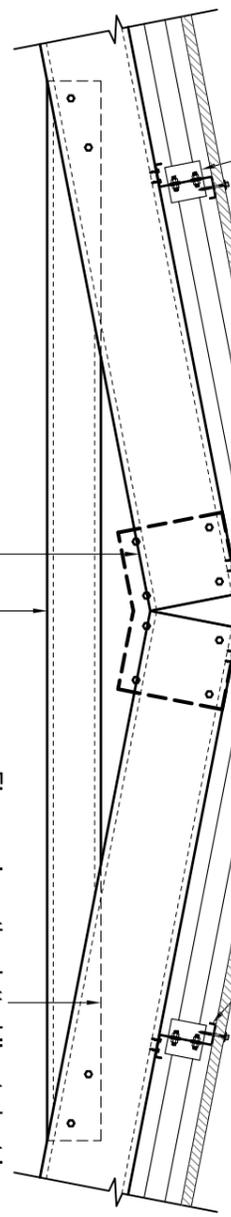
- (M 12 TR)
M12 the rod with double locking nut.
- 150 series bridging channel (BC) in all bays between purlins unless shown other wise.
- Z15019 Purlins installed at 800 ctrs as per manufacturers instruction.
- ridge line
- 10mm wire rope bracing
- (R1)2C30030 rafter fixed to 2C30030 columns with 6mm haunch brackets

Standard ridge cap 0.55 BMT Colorbond Ultra-Pale Eucalypt fixed with 14-10X65 roofing screws over top infill strip.

M12 tie rod with double locking nut.
150 series bridging channel
2mm Galv. cleat welded to bridging channel.

Superdek 0.48 Colorbond Ultra-Pale Eucalypt roof cladding on Flamestop 420 double sided sisalation in continuous lengths, supported with 50X50 wire netting.

Z15020 purlins @ 1120 ctrs fixed to C30030 rafter with 4/14-20X22 HEX CL4 FULL THREAD per every joint.

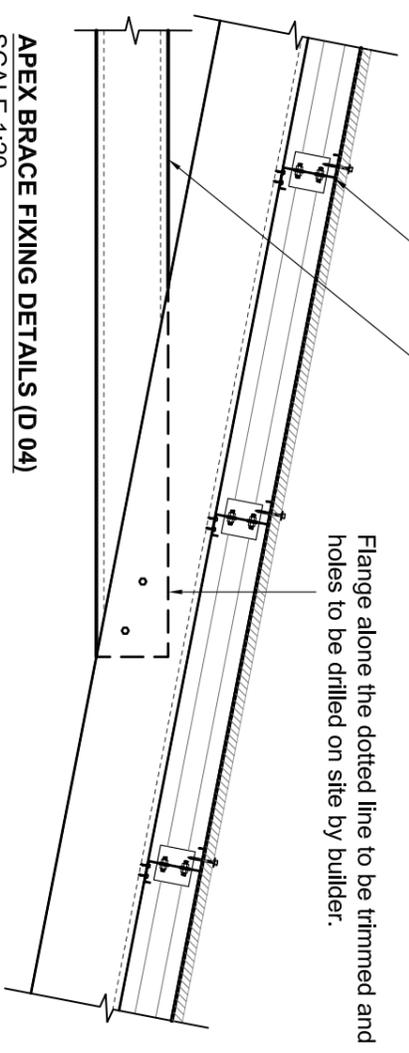


APEX CONSTRUCTION DETAIL (D 01)
SCALE 1:20

Note:
Refer to sheet A 04 Roof Framing Layout for position of the Bridging and tie rod.

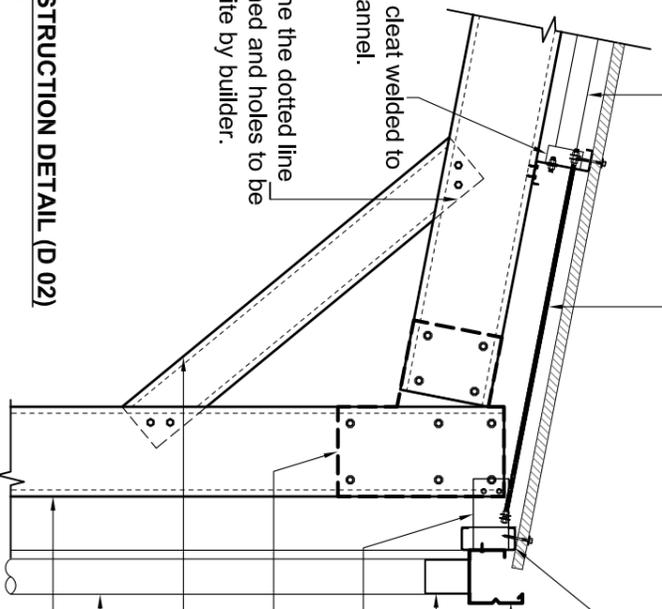
M12 tie rod with double locking nut.
150 series bridging channel

Flange along the dotted line to be trimmed and holes to be drilled on site by builder.
C15020 double apex brace @ every bay 3000 long, fixed to C30030 column & rafter with 4/M16 nut & bolts.
6mm Galv. Apex bracket with 8/M16X40mm nuts & bolts.



APEX BRACE FIXING DETAILS (D 04)
SCALE 1:20

2mm Galv. cleat welded to bridging channel.
Flange along the dotted line to be trimmed and holes to be drilled on site by builder.



EAVE CONSTRUCTION DETAIL (D 02)
SCALE 1:20

C15020 fascia eave purlin fixed with 2mm Galv. bracket to column.
standard square line gutter 00.55 BMT, fixed with 14-20X22 screw to eave purlin bracket.
100mm nozzle x 150mm long
2mm Galv. eave purlin bracket fixed to C20020 column with 14-20X22 screw.
6mm Galv. Haunch bracket with 10/M16X40mm nuts & bolts.
C15020 knee brace 1200 long, fixed to C30030 column & rafter with 4/M16 nut & bolts.
100mm PVC down pipe.
C30030 column fixed to M16 anchor bolts (base cleat).



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SOLID WASTE AGENCY OF TUVALLU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALLU
FUNAFUTI

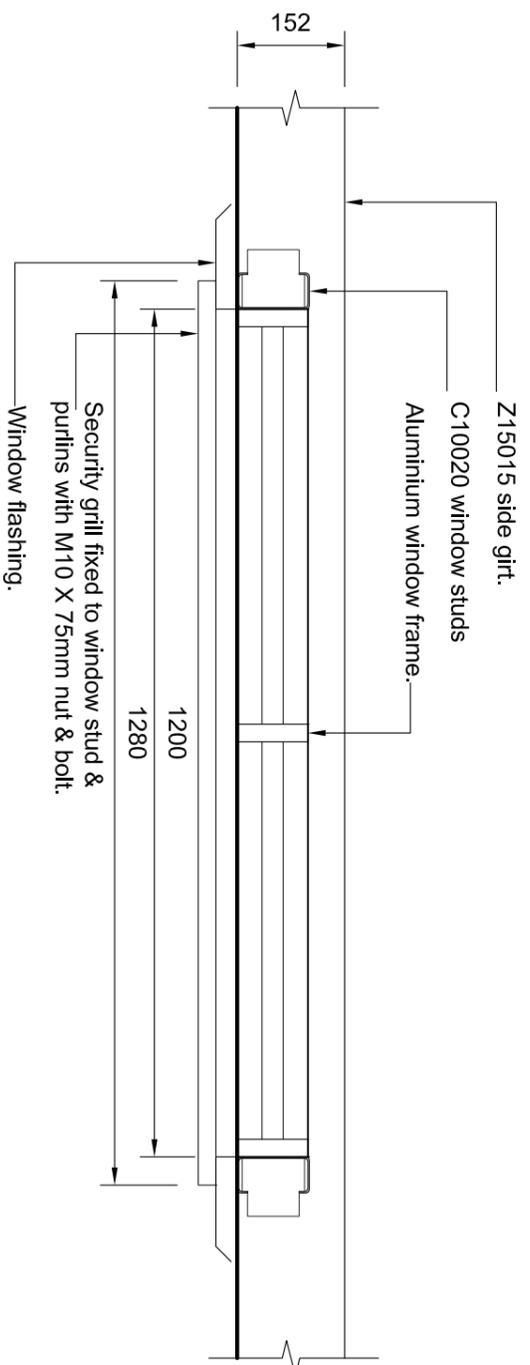
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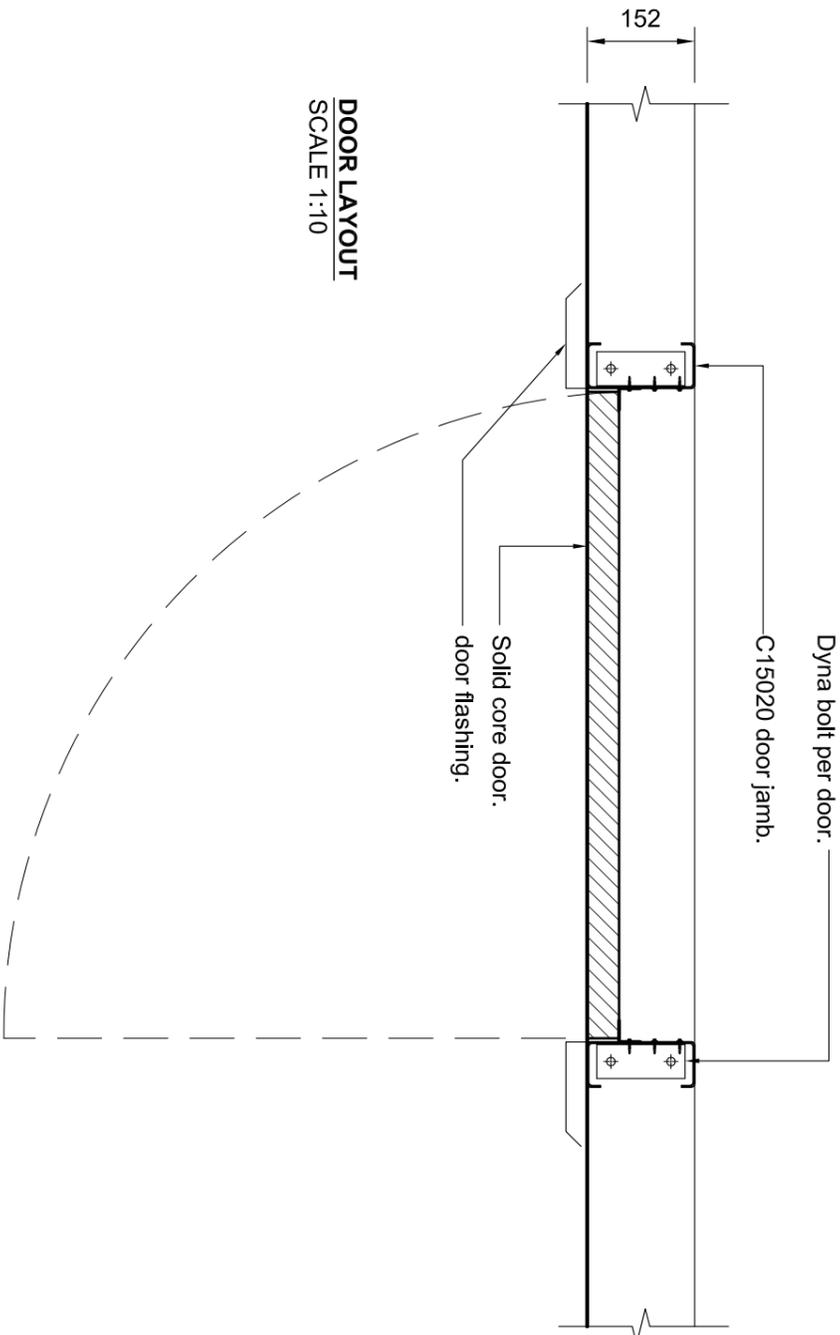
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APPROVED BY:
JOB NUMBER: 11060

SHEET No: A 07
REVISION TITLE:

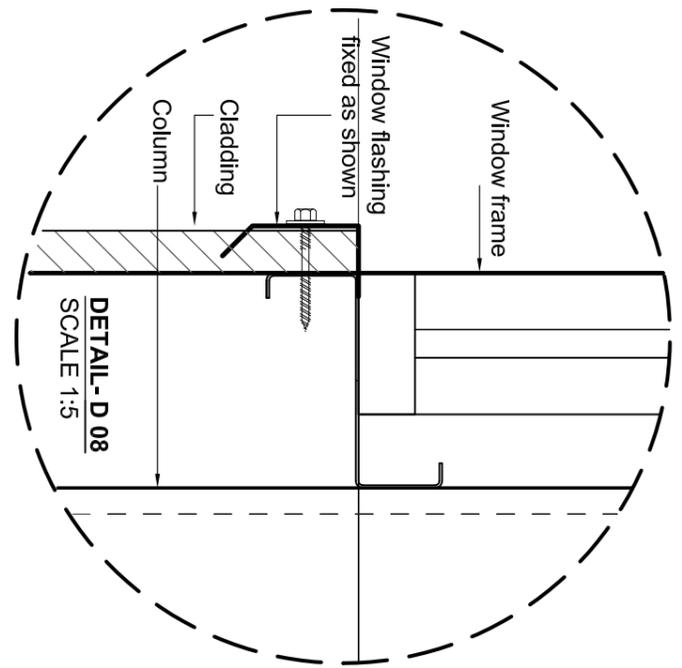


WINDOW LAYOUT
SCALE 1:10

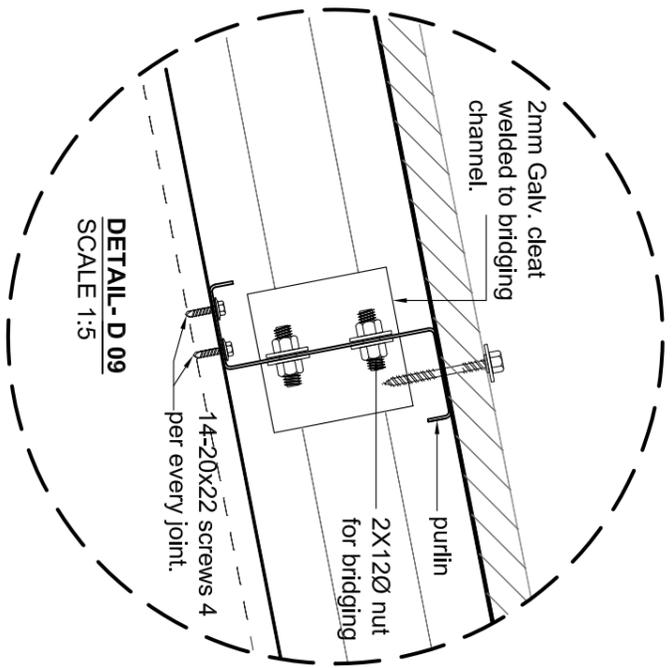
Base cleat with 4 X M12 X100mm
Dyna bolt per door.



DOOR LAYOUT
SCALE 1:10



DETAIL - D 08
SCALE 1:5



DETAIL - D 09
SCALE 1:5

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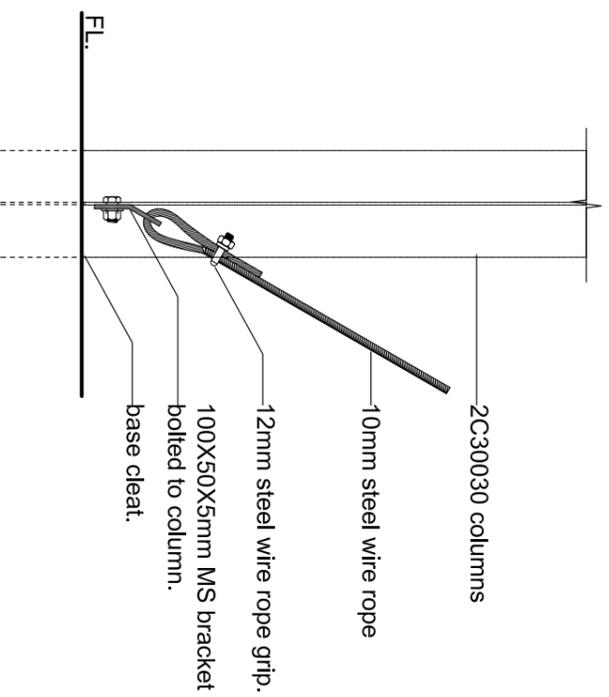
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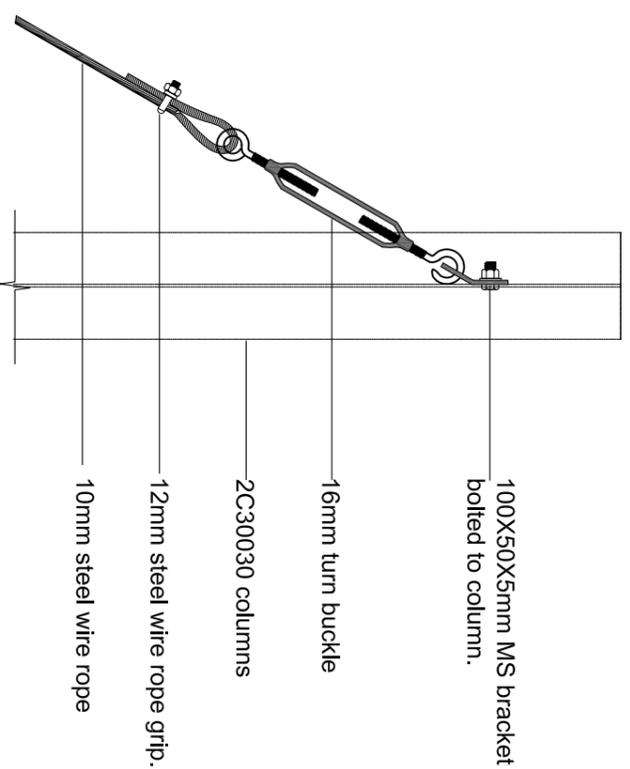
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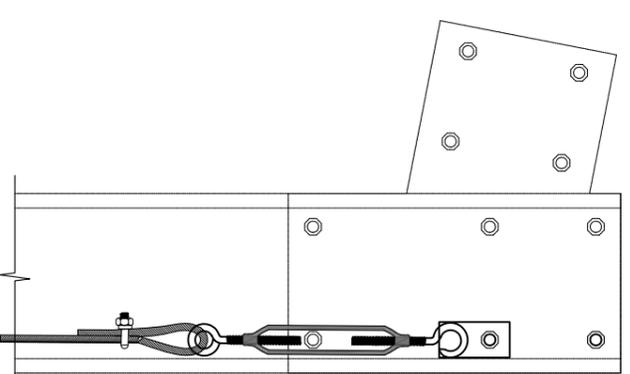
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REVISION TITLE:
JOB NUMBER: 11060



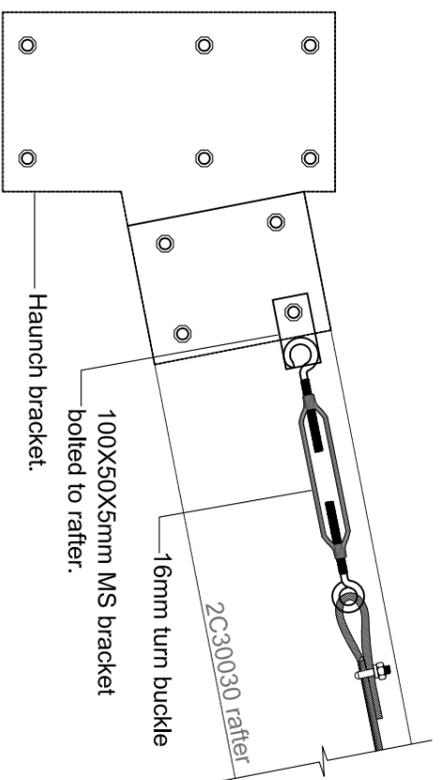
TYPICAL WALL BRACING DETAIL 1
SCALE 1:10



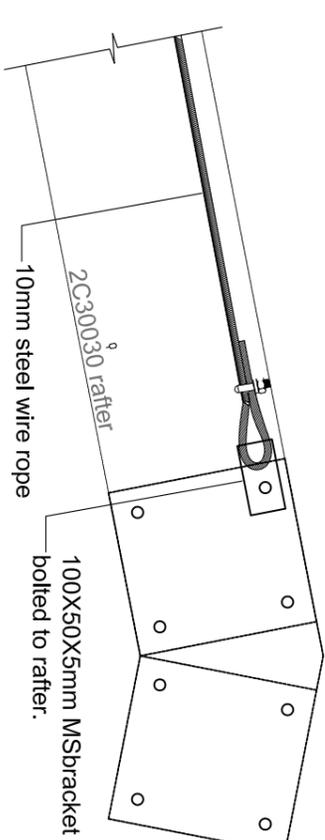
TYPICAL WALL BRACING DETAIL 2 - END ELEVATION
SCALE 1:10



TYPICAL WALL BRACING DETAIL 2 - FRONT ELEVATION
SCALE 1:10



TYPICAL ROOF BRACING DETAIL 1
SCALE 1:10



TYPICAL ROOF BRACING DETAIL 2
SCALE 1:10

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SHEET No : A 09
REVISION TITLE:
JOB NUMBER: 11060

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APPROVED BY:

GENERAL

- G1. These drawings shall be read in conjunction with all Architectural and other Consultants' drawings, Specifications and with such other written instructions as may be issued during the course of the Contract. Any discrepancy shall be referred to the Superintendent for decision before proceeding with the work.
- G2. All dimensions are in millimetres. Dimensions shall NOT be obtained by scaling the Structural Drawings. Levels shown on the Structural Drawings are to the top of structural concrete or structural steelwork unless noted otherwise.
- G3. Setting out dimensions shown on the drawings shall be verified by the Builder.
- G4. During construction the structure shall be maintained in a stable condition and no part shall be overstressed. Temporary bracing shall be provided by the Builder as required.
- G5. All workmanship and materials shall be in accordance with the requirements of the SAA and NZS Codes and the By-Laws and ordinances of the relevant building authorities.
- G6. Refer to Architectural Drawings for block wall thicknesses where not mentioned on these Drawings and for falls in slabs, extra packings, waterproofing membranes, construction joint filling materials and all other architectural features such as drip grooves, pour breaks in off-form concrete, fillets and the like.

REINFORCEMENT

- R1. Reinforcement is represented diagrammatically. It is not necessarily shown in true projection.
- R2. Splices in the reinforcement shall be made only in the positions shown. The written approval of the Engineer shall be obtained for any other splices. Lap length for deformed bars shall be as tabulated below.

| MINIMUM LAP LENGTHS AND ANCHORAGE LENGTHS | | | | |
|---|-----------------------------|-----------------|-------------------------------|------------------------|
| 275 GRADE STEEL | | | | |
| BAR DIA(mm) | BEAMS/COLUMNS TYPICAL STEEL | BEAMS TOP STEEL | WALLS (VERT. STEEL) AND SLABS | WALLS HORIZONTAL STEEL |
| 10 | 300 | 300 | 300 | 300 |
| 12 | 300 | 300 | 300 | 300 |
| 16 | 300 | 380 | 500 | 500 |
| 20 | 400 | 570 | 730 | 730 |
| 24 | 600 | 420 | 750 | 750 |
| 28 | 800 | 1120 | 970 | 970 |
| 32 | 1120 | 1460 | 1210 | 1210 |

STEEL WORK

- S1. All workmanship and materials shall be in accordance with AS 4100 and AS 1554 except where varied by the Contract Documents.
- S2. Unless otherwise noted, all steel shall be in accordance with: –
- AS 1204 Grade 250 for Rolled Sections
 - AS 1163 Grade 250 for R.H.S. Sections
 - AS 1163 Grade 200 for C.H.S. Sections
 - AS 1204 Grade 350 for all high strength steel.

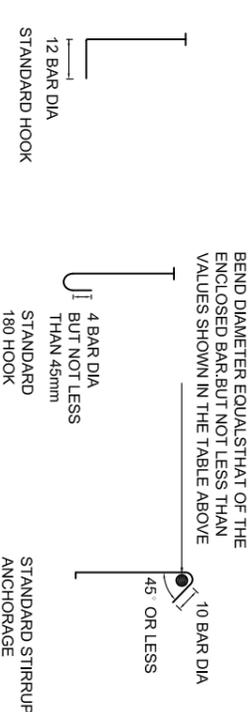
STEEL WORK cont

- S3. The builder shall prepare workshop drawings and shall submit three copies of each drawing for approval. Fabrication shall NOT commence until approval has been received. Approval does not include dimensions.
- S4. Unless noted otherwise, all bolts to be 16 diameter commercial grade structural bolts of grade 4.6 snug tight (M16-4.6/S) conforming to AS 1111. Bolts – designated by the Number, Diameter, Grade and Tightening procedure. e.g. 4M16-4.6/S means 4 16 dia. commercial grade bolts snug tight. 6M20-8.8TF means 6M20 high strength structural bolts fully tensioned in a friction joint. 6M24-8.8TB means 6M24 high strength structural bolts fully tensioned in a bearing joint. (Some slip allowed.)

STRUCTURAL NOTES

- S5. Unless otherwise noted, all welds to be 6 mm continuous fillet from E41XX electrodes. All welds shall be general purpose welds unless noted otherwise. Structural purpose welds shall be denoted thus 'SP'. Butt welds where indicated in the drawings are to be complete penetration butt welds as defined in AS 1554. Welding symbols to AS 1101 Part 3.
- S6. Concrete encased steelwork shall be wrapped with 665 mesh and have a minimum of 50 cover unless noted otherwise.
- S7. High strength friction grip bolts, nuts and washers shall comply with the relevant requirements of AS 1252, shall be installed in accordance with AS 1511 and shall be tightened to the correct tension using approved load indicating washers. Contact surfaces of all high strength friction grip bolted connections shall be left unpainted.
- S8. The minimum internal dia of all bends shall be as follows

| STEEL GRADE | MINIMUM DIAMETER OF BEND | |
|-------------|--------------------------|----------------------|
| | MAIN REINFORCEMENT | STIRRUPS & TIES |
| GRADE 275 | BAR DIA. | MINIMUM DIA. OF BEND |
| | 4 | 30 |
| | 10 | 50 |
| | 12 | 60 |
| | 14 | 80 |
| | 20 | 100 |
| | 24 | 120 |
| | 28 | 140 |
| | 32 | 192 |
| | 40 | 240 |
| STEEL GRADE | BAR DIA. | MINIMUM DIA. OF BEND |
| | 6 | 24 |
| | 10 | 40 |
| STEEL GRADE | BAR DIA. | MINIMUM DIA. OF BEND |
| | 12 | 48 |
| | 16 | 64 |
| STEEL GRADE | BAR DIA. | MINIMUM DIA. OF BEND |
| | 20 | 80 |
| | 24 | 80 |



CONCRETE

- C1. All workmanship and materials shall be in accordance with NZS 3109 PART 1 current edition with amendments, except where varied by the Contract Documents.
- C2. Concrete Quality: –

| ELEMENT | SLUMP | CONCRETE TYPE | MAX. AGG. SIZE | MINIMUM CONCRETE STRENGTH F _c MPa |
|-----------------|-------|---------------|----------------|--|
| Footings | 80 | A | 20 | 20 MPa |
| Slabs on ground | 80 | A | 20 | 20 MPa |
| Columns | 80 | A | 20 | 20 MPa |
| Beams | 80 | A | 20 | 20 MPa |

| ELEMENT | CONCRETE COVER | | |
|---|---------------------------------|-----------------------------|---------------------------------|
| | Cast against & exposed to earth | Exposed to earth or weather | Not exposed to weather or earth |
| a) Pad footings | 75 | – | – |
| b) Strip footings | 75 | – | – |
| c) Slabs, walls, & ribs 20mm bars or wire and smaller | 75 | 35 | 20 |
| d) Beams Longitudinal reinf. Ties and stirrups | 80 | 50 | 40 |
| e) Columns Longitudinal reinf. Ties and stirrups | 80 | 50 | 40 |
| | 85 | 40 | 25 |

- C3. Sizes of concrete elements do not include thickness of applied finishes.
- C4. Construction joints where shown on the Structural Drawings shall be well scabbled and pointed with epoxy prior to pouring of fresh concrete.
- C5. Construction joints where not shown shall be located to the approval of the Engineer.
- C6. Beam depths are written first and include slab thickness, if any.
- C7. Provide 20 chamfers to all columns & beams unless varied by architects drawing.
- C8. Provide 20 drip grooves to soffits of all external slabs & beams.
- C9. No penetrations, recesses, sleeves, etc other than those shown on the Structural Drawings shall be made in concrete members without the prior approval of the Engineer.
- C10. Pipes or conduits shall not be placed within the concrete cover to reinforcement without the approval of the Engineer. The concrete cover to embedded pipes or conduits shall be a minimum of 20 mm.
- C11. All Saw Cuts on slab on grade to be of 30mm minimum depth

RPFL
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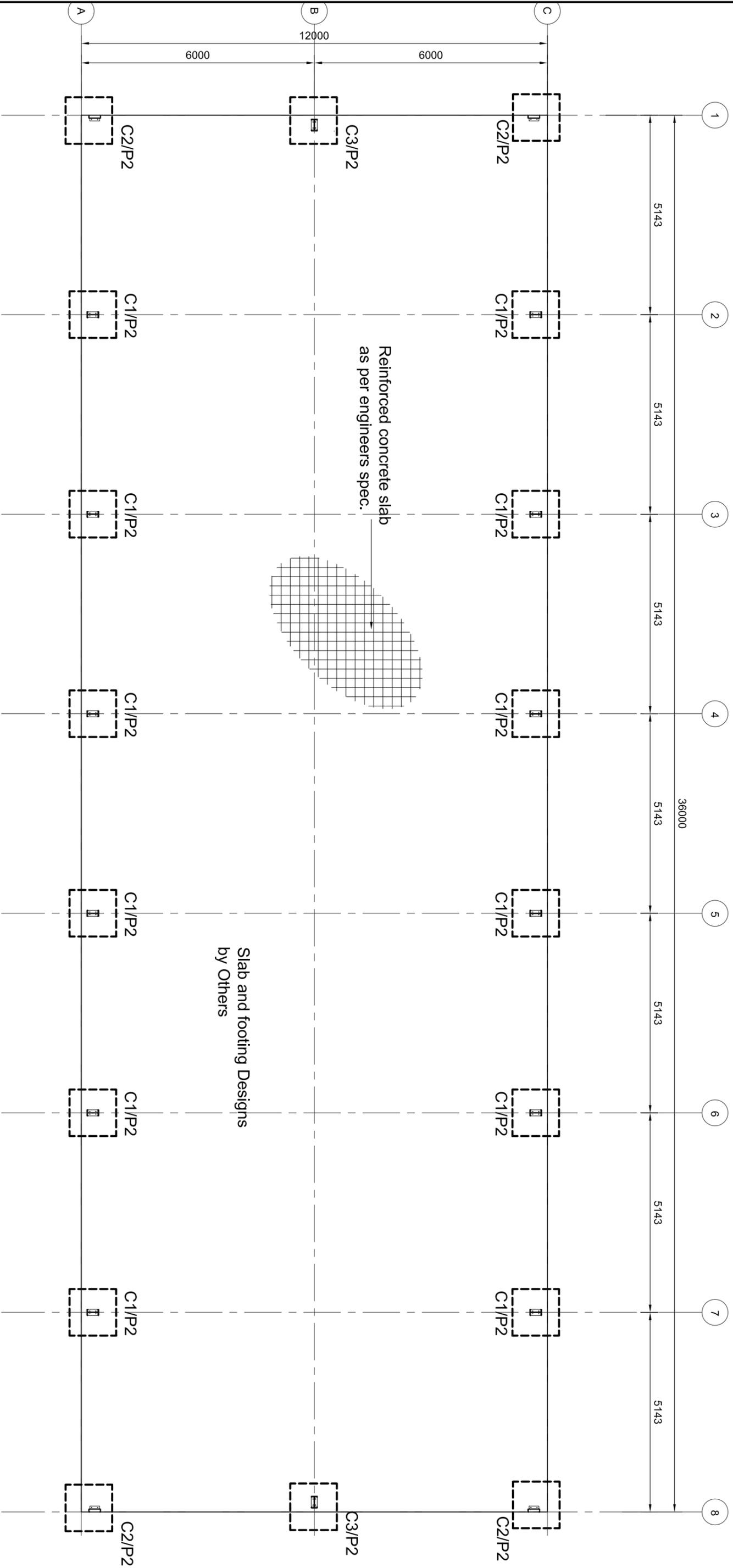
MIB
MULTIBUILD

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PROJECT TITLE:
PROPOSED CONSTRUCTION OF SMART TRANSFER WAREHOUSE
SOLID WASTE AGENCY OF TUVALU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALU
FUNAFUTI

| Nos: | Revision: |
|------|-----------|
| 1. | |
| 2. | |
| 3. | |
| 4. | |
| 5. | |

| | | |
|--------------------------|---------------------|--------------------------|
| DRAWN: S Lal | SCALE: N.T.S | SHEET No : A 10 |
| DATE : 09/10/2016 | REVISION No: | REVISION TITLE: |
| CHECKED BY: | APPROVED BY: | JOB NUMBER: 11060 |



FOUNDATION LAYOUT
SCALE 1:100

CONSTRUCTION SET DRAWING



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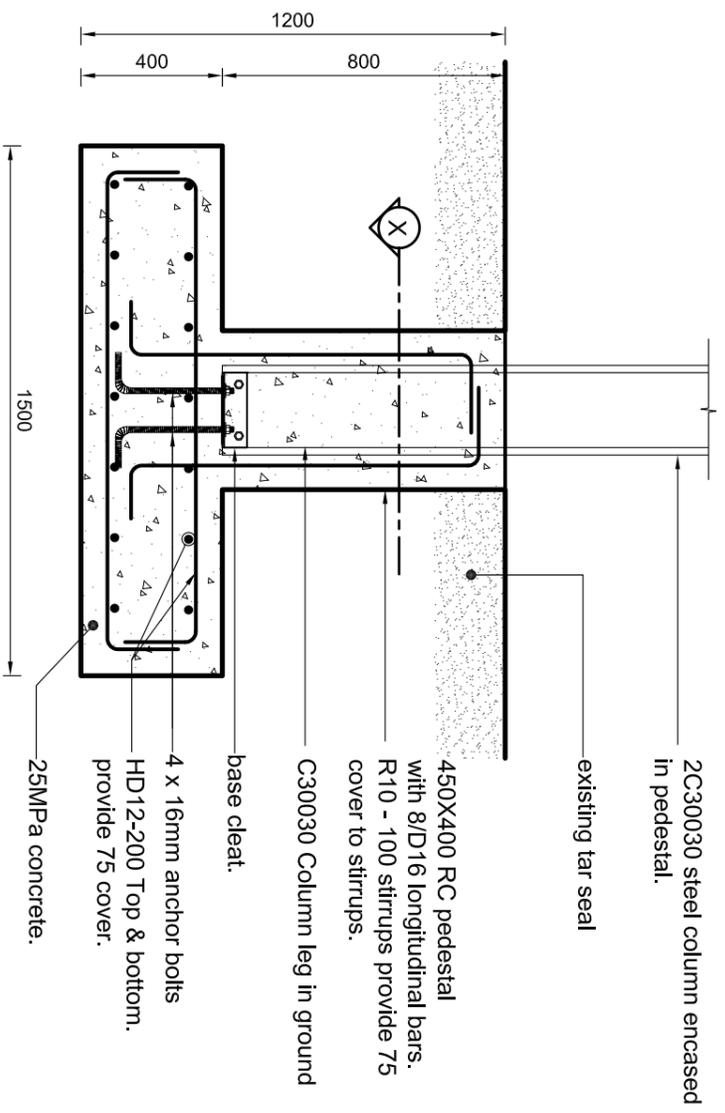
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PROPOSED CONSTRUCTION OF SWAT TRANSFER WAREHOUSE
SOLID WASTE AGENCY OF TUVALU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALU
FUNAFUTI

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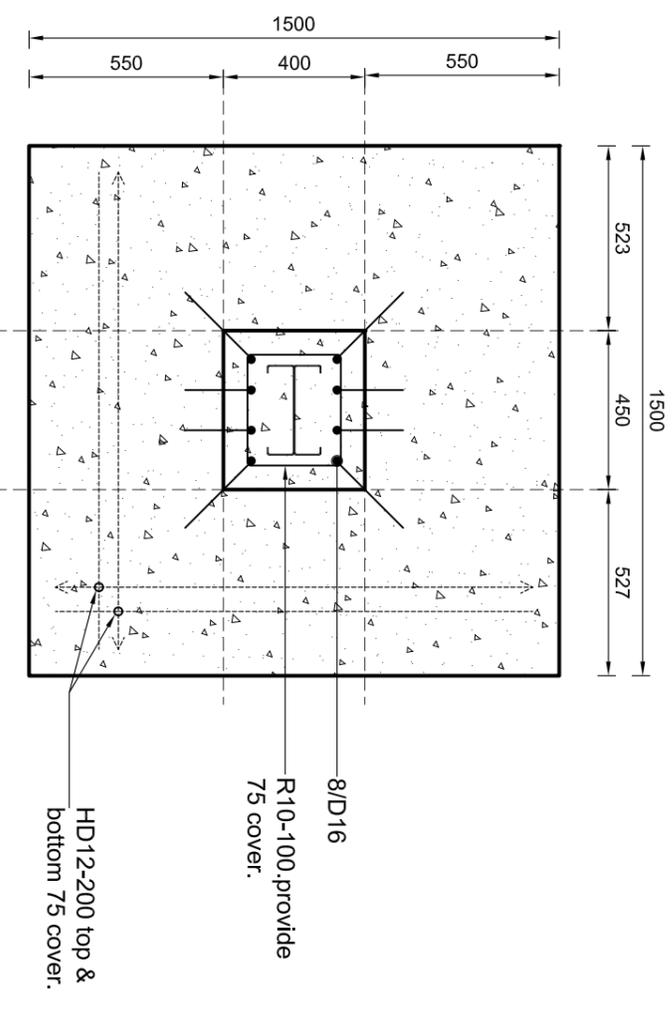
DRAWN: S Lal
DATE: 09/10/2016
CHECKED BY:

SCALE: 1:100 @ A3
REVISION No:
APPROVED BY:

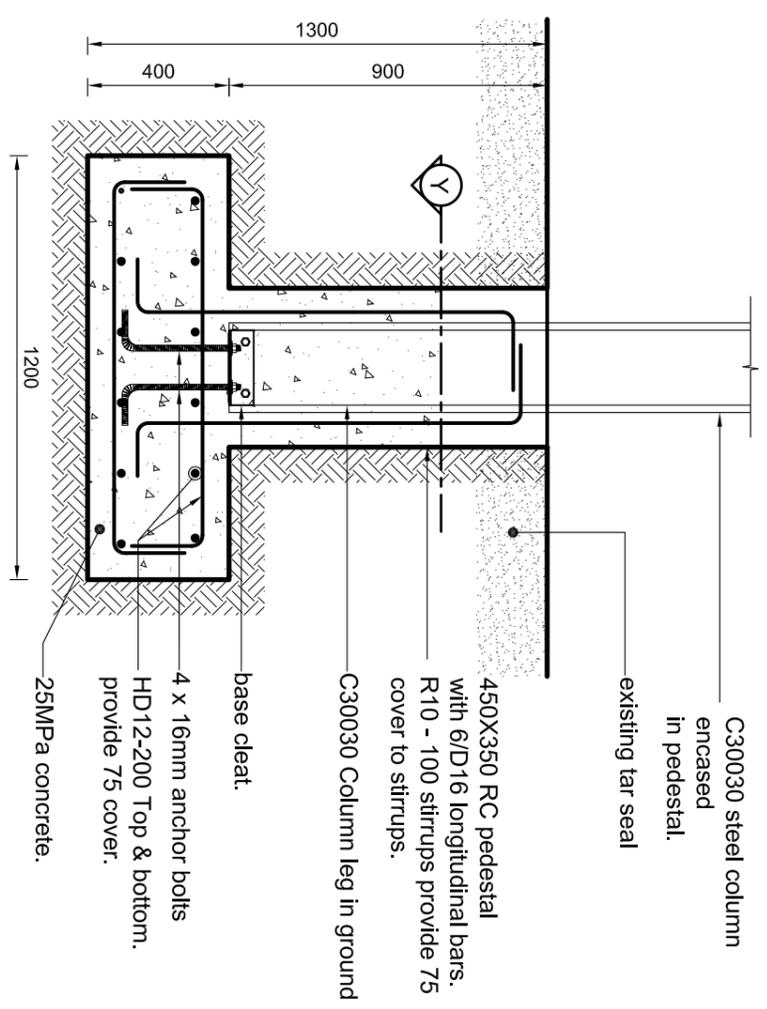
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JOB NUMBER: 11060



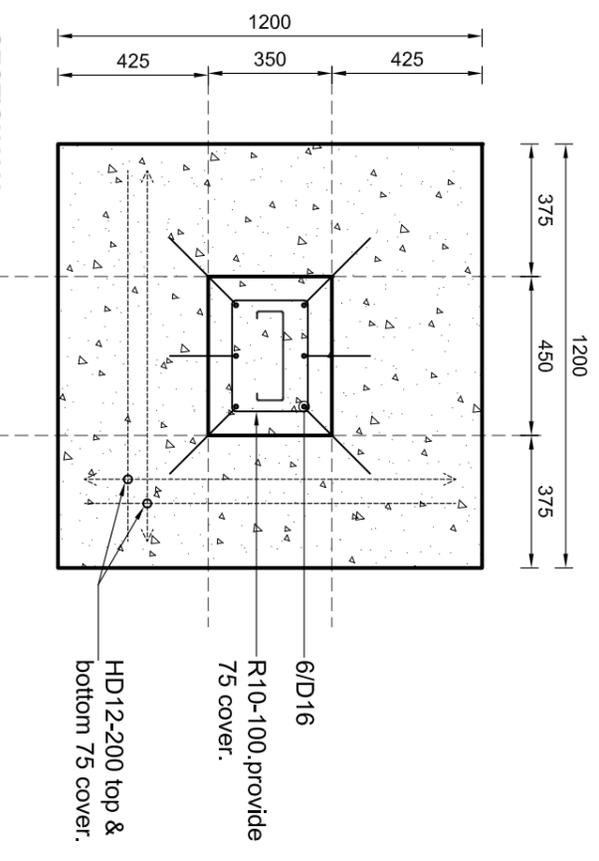
TYPICAL PAD FOOTING - DETAIL P1
SCALE 1:20



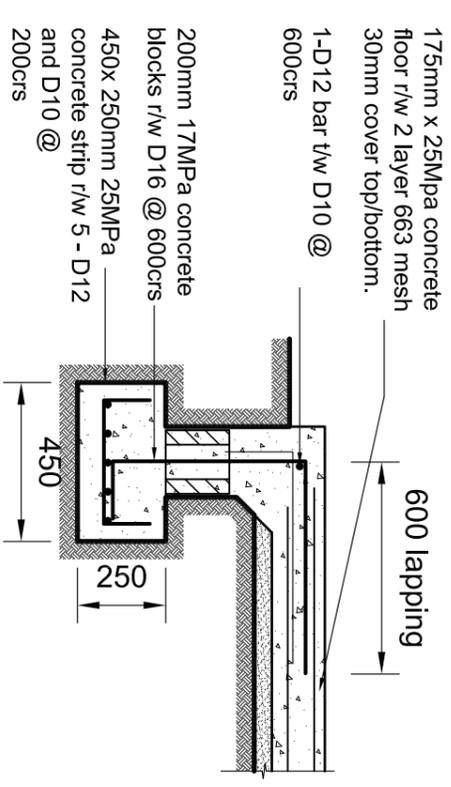
SECTION X-X
SCALE 1:20



TYPICAL PAD FOOTING - DETAIL P2
SCALE 1:20



SECTION Y-Y
SCALE 1:20



PERIMETER FOOTING
ALONG SLAB AREA ONLY
SCALE 1:20

Important Note
FINAL CONFIRMATION ON FOOTING DESIGN WILL BE APPROVED BY LOCAL ENGINEER IN TUVALU.

CONSTRUCTION SET DRAWING

NOTE:
All Footing drawing will be as per local engineers specifications

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MTB
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PROJECT TITLE:
PROPOSED CONSTRUCTION OF SWAT TRANSFER WAREHOUSE
SOLID WASTE AGENCY OF TUVALU (SWAT)
MINISTRY OF HOME AFFAIRS
GOVERNMENT OF TUVALU
FUNAFUTI

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DATE: 09/10/2016
CHECKED BY:

SCALE: 1:100 @ A3
REVISION No:

SHEET No: A 12
REVISION TITLE:
JOB NUMBER: 11060

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