

MOSQUE B. FEHENDHOO

PROPOSED SINGLE STOREY BUILDING

CLIENT : MINISTRY OF ISLAMIC AFFAIRS

ARCHITECT : MARIYAM ZUNAANATH

ENGINEER : AHMED NAAFIU

DATE : NOVEMBER 2022

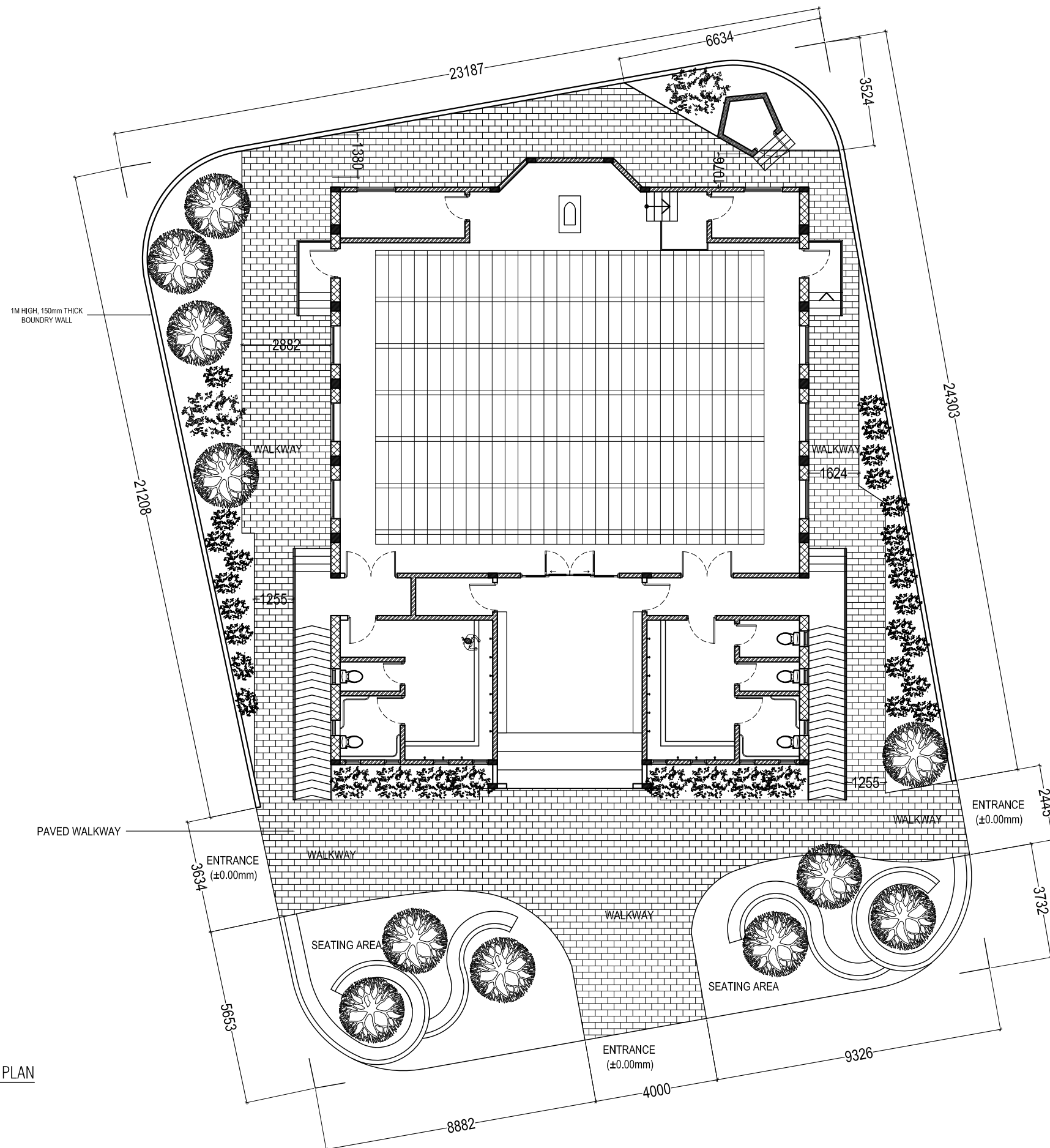
ARCHITECTURAL CHECKER : ALI ZAMEER

STRUCTURAL CHECKER : AHMED HANEEF



✉ anova.mv@gmail.com

📞 797 2992 , 910 0623



GENERAL NOTES

- Do not scale the drawings.
- All dimensions are in millimeters unless noted otherwise.
- All dimensions are indicative, and must be confirmed at the site by the contractor.



PROJECT NAME
MOSQUE

DRAWING TITLE
ARCHITECTURAL

DESIGN STAGE

- ☒ CONCEPTUAL DESIGN
- ☒ BUILDING APPROVAL
- ☐ CONSTRUCTION DRAWINGS
- ☐ AS-BUILT DOCUMENTATION

DISCIPLINE	SHEET SIZE	SCALE
ARCHITECTURAL	A3	1:1

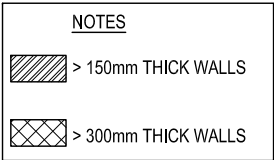
NOTES

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DRAWING NUMBER

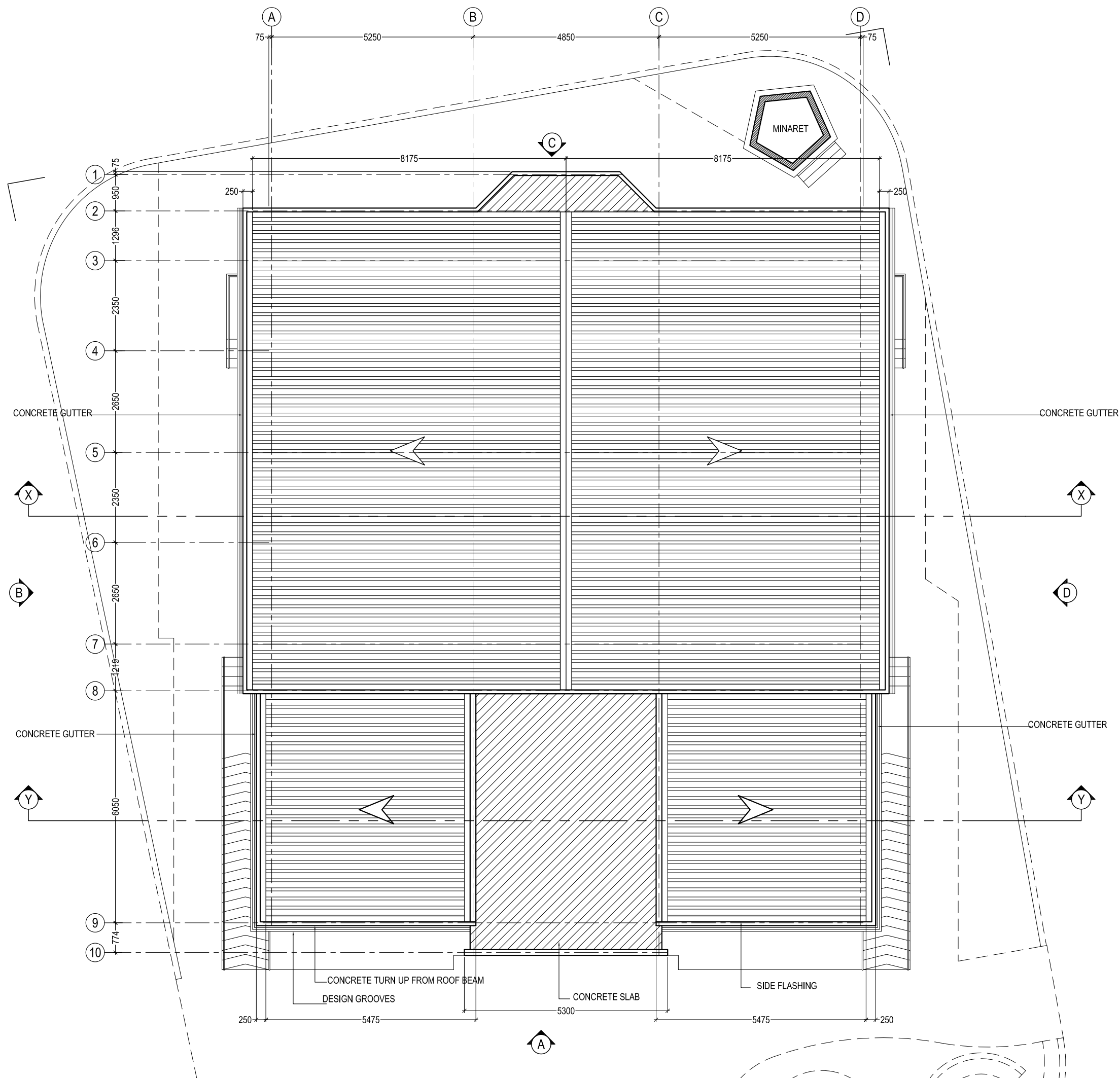
UPDATE

A-02



SCALE - 1:100

FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER A-03
UPDATE ---	



SCALE - 1:100

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MOSQUE

DRAWING TITLE
ARCHITECTURAL

- CONCEPTUAL DESIGN
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- CONSTRUCTION DRAWINGS
- AS-BUILT DOCUMENTATION

DISCIPLINE	SHEET SIZE	SCALE
ARCHITECTURAL	A3	1:1

REV	DESCRIPTION	DATE
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[illegible]

UPDATE

A-04

- Do not scale the drawings.
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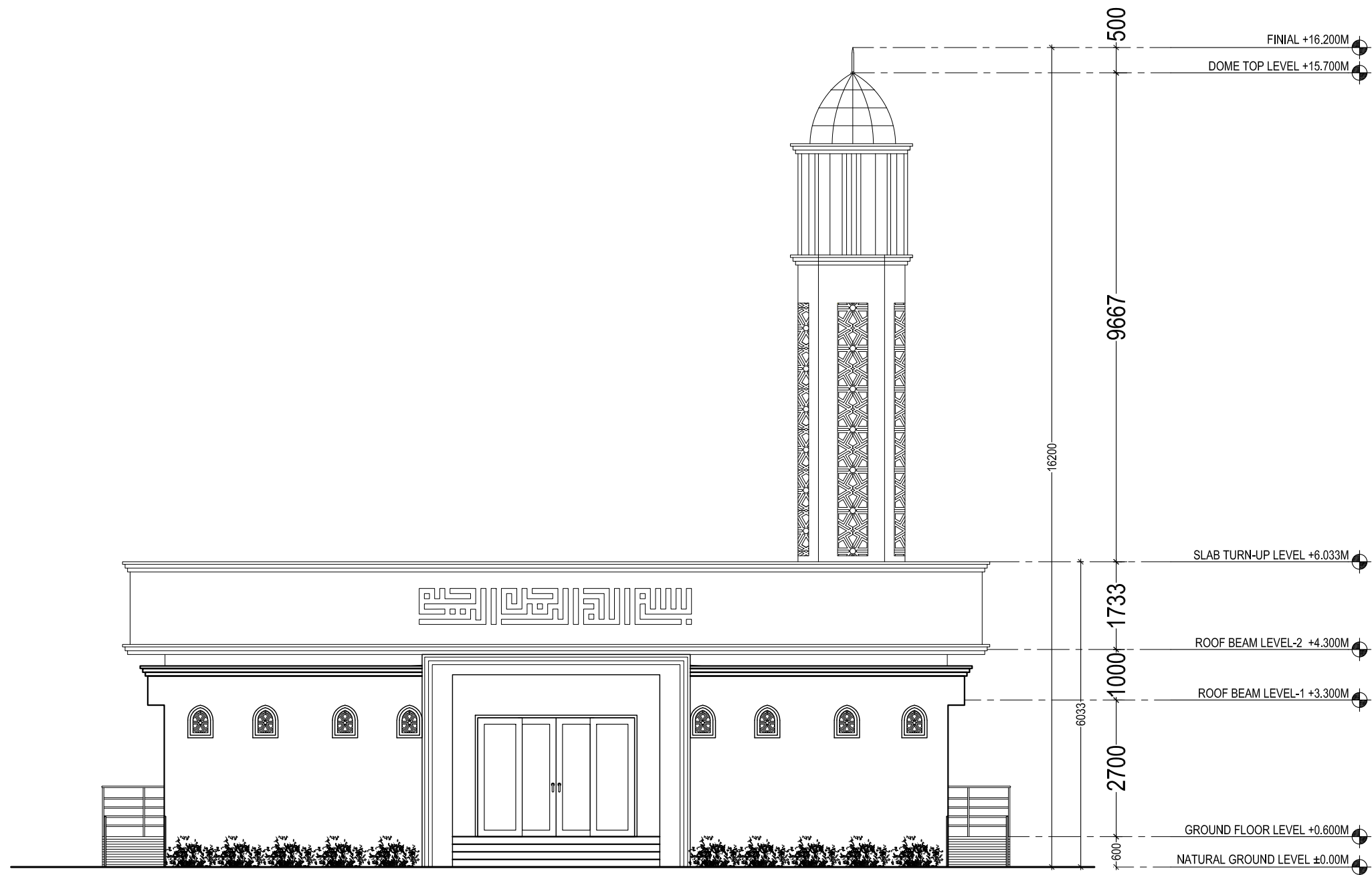
PROJECT NAME
MOSQUE

DRAWING TITLE
ARCHITECTURAL

DRAWN BY NEELEEE	DESIGN BY ZUNAANATH	CHECKED BY ZAMEER
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NOTES	
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FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER A-07
UPDATE ---	



SCALE - 1:100

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MOSQUE

DRAWING TITLE
ARCHITECTURAL

- CONCEPTUAL DESIGN
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DISCIPLINE	SHEET SIZE	SCALE
ARCHITECTURAL	A3	1:1

[illegible]

A-08



SCALE - 1:100

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PROJECT NAME
MOSQUE

DRAWING TITLE
ARCHITECTURAL

DRAWN BY NEELEEE	DESIGN BY ZUNAANATH	CHECKED BY ZAMEER
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[illegible]

FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER A-09
UPDATE ---	



- Do not scale the drawings.
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PROJECT NAME	MOSQUE
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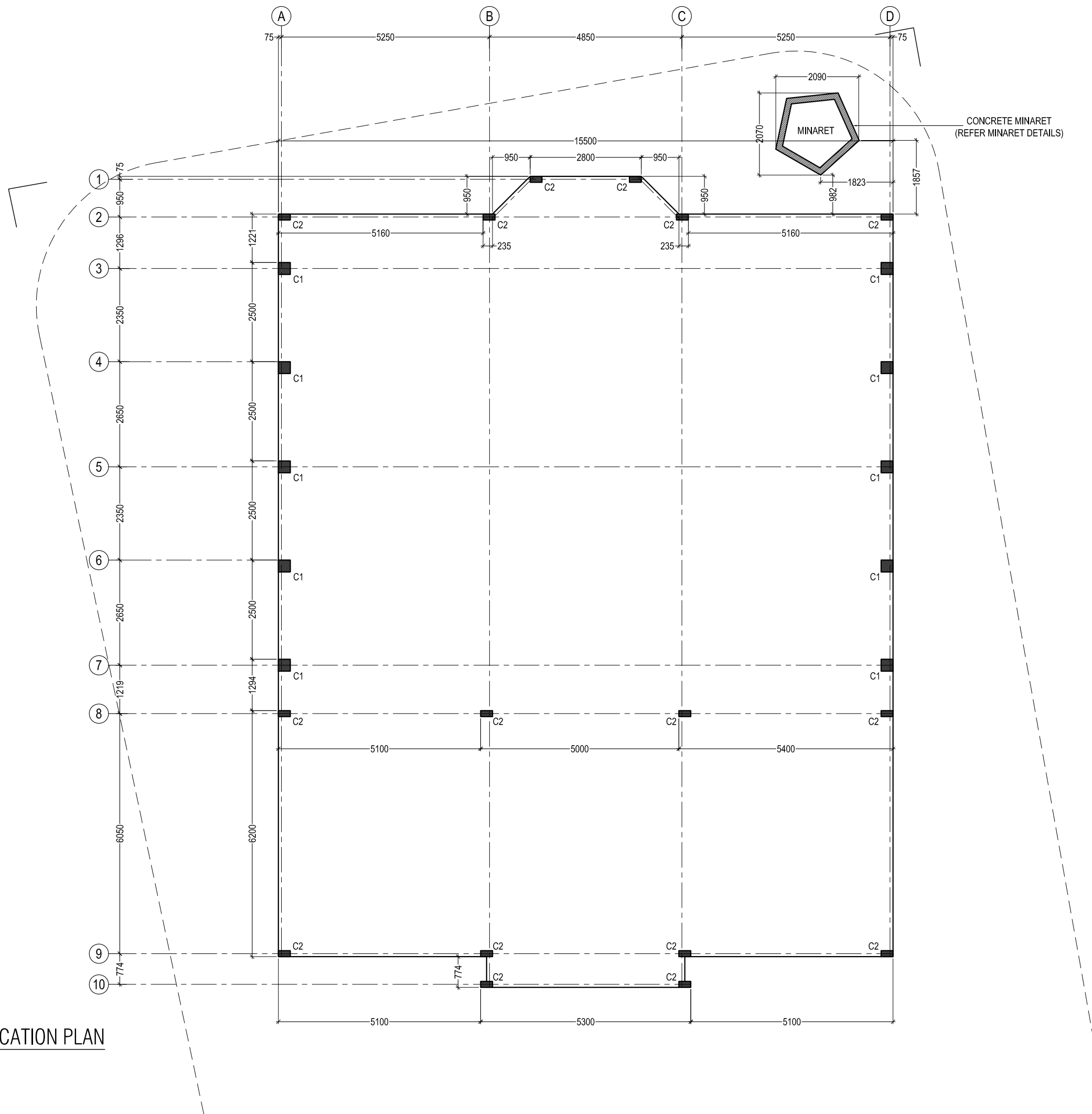
DRAWING TITLE
ARCHITECTURAL

DRAWN BY NEELEEE	DESIGN BY ZUNAANATH	CHECKED BY ZAMEER
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NOTES	
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FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER A-10
UPDATE ---	





SCALE - 1:100

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PROJECT NAME
MOSQUE

DRAWING TITLE
STRUCTURAL

- ☒ CONCEPTUAL DESIGN
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- ☐ AS-BUILT DOCUMENTATION

DISCIPLINE	SHEET SIZE	SCALE
ARCHITECTURAL	A3	1:100

[illegible]

FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER
UPDATE ---	S-01

TYPE	DIMENSIONS	REINFORCEMENT
F1	1250mm x 1250mm x 250mm	T10@150c/c BW (B)
F2	900mm x 900mm x 250mm	T10@150c/c BW (B)
F3	750mm x 600mm x 250mm	T10@150c/c BW (B)

— STAIR STARTER
200x850mm
T10@100c/c (V)
T10@200c/c (H)

FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER
UPDATE ---	S-02

TYPE	DIMENSIONS	REINFORCEMENT
F1	1250mm x 1250mm x 250mm	T10@150c/c BW (B)
F2	900mm x 900mm x 250mm	T10@150c/c BW (B)
F3	750mm x 600mm x 250mm	T10@150c/c BW (B)

— STAIR STARTER
200x850mm
T10@100c/c (V)
T10@200c/c (H)

FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER S-02
UPDATE ---	

> GROOVES EXTRUDING FROM THE ROOF BEAMS IS SHOWN IN DETAILS & ELEVATIONS ONLY
> BEAM REINFORCEMENT BARS SHALL EXTEND 1.0m LENGTH INTO ADJOINING BEAM OR SHALL FULLY ANCHOR INTO SUPPORTING COLUMN

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DISCIPLINE	SHEET SIZE	SCALE
ARCHITECTURAL	A3	1:100

[illegible]

S-03



SCALE - 1:100

- > GROOVES EXTRUDING FROM THE ROOF BEAMS IS SHOWN IN DETAILS & ELEVATIONS ONLY
- > MASONRY BRICKWORK SHALL BE BUILT ABOVE ROOF BEAMS TO RECEIVE RAFTERS, BRICKWORK SHALL BE PROPERLY BRACED ON ALL SIDES WITH COPING BEAMS AND STIFFENER COLUMNS
- > ALL STRUCTURAL TIMBER TO BE GRADE C30 AND SHALL COMPLY WITH BS5268



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STRUCTURAL

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DISCIPLINE	SHEET SIZE	SCALE
ARCHITECTURAL	A3	1:100

[illegible]

AWING NUMBER

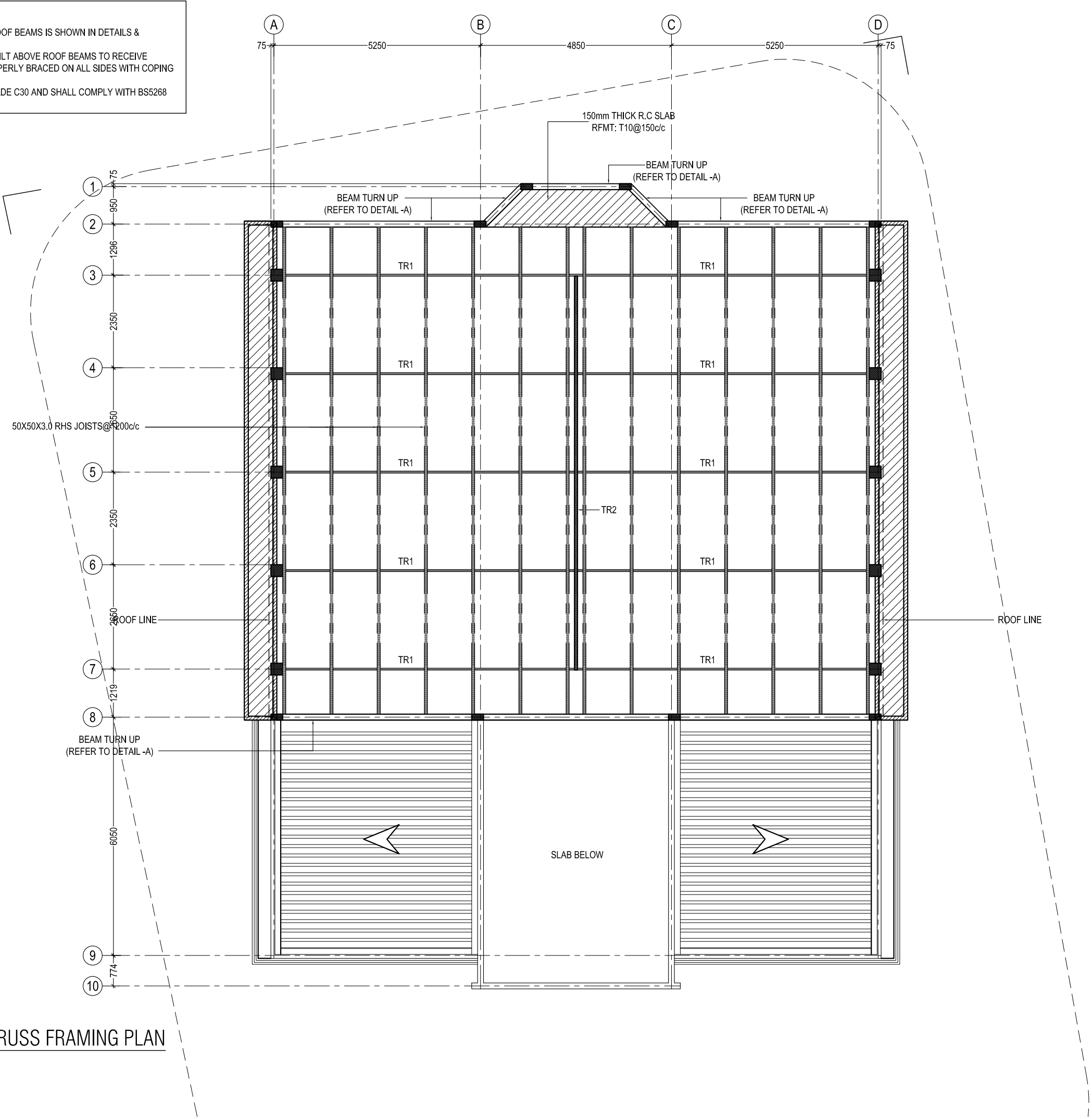
S-04

NOTES

- > GROOVES EXTRUDING FROM THE ROOF BEAMS IS SHOWN IN DETAILS & ELEVATIONS ONLY
- > MASONRY BRICKWORK SHALL BE BUILT ABOVE ROOF BEAMS TO RECEIVE RAFTERS, BRICKWORK SHALL BE PROPERLY BRACED ON ALL SIDES WITH COPING BEAMS AND STIFFENER COLUMNS
- > ALL STRUCTURAL TIMBER TO BE GRADE C30 AND SHALL COMPLY WITH BS5268

NOTES

- > GROOVES EXTRUDING FROM THE ROOF BEAMS IS SHOWN IN DETAILS & ELEVATIONS ONLY
- > MASONRY BRICKWORK SHALL BE BUILT ABOVE ROOF BEAMS TO RECEIVE RAFTERS, BRICKWORK SHALL BE PROPERLY BRACED ON ALL SIDES WITH COPING BEAMS AND STIFFENER COLUMNS
- > ALL STRUCTURAL TIMBER TO BE GRADE C30 AND SHALL COMPLY WITH BS5268



SCALE - 1:100

SCALE - 1:100

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M. HONEY SEASON 2, 2ND FLOOR,
FULOONIYA GOALHI, MALE',
REPUBLIC OF MALDIVES

✉ anova.mv@gmail.com
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PROJECT NAME
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LOCATION
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STRUCTURAL

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- ☒ CONCEPTUAL DESIGN
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DRAWN BY NEELEEE	DESIGN BY ZUNAANATH	CHECKED BY ZAMEER
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DISCIPLINE	SHEET SIZE	SCALE
ARCHITECTURAL	A3	1:100

NOTES

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FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER
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UPDATE	S-05
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FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER S-05
UPDATE	

GENERAL NOTES

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DRAWING TITLE

STRUCTURAL

DESIGN STAGE

- CONCEPTUAL DESIGN
- BUILDING APPROVAL
- CONSTRUCTION DRAWINGS
- AS-BUILT DOCUMENTATION

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NEELEEE

DESIGN BY

ZUNAANATH

CHECKED BY

ZAMEER

DISCIPLINE

ARCHITECTURAL

SCALE

1:100

NOTES

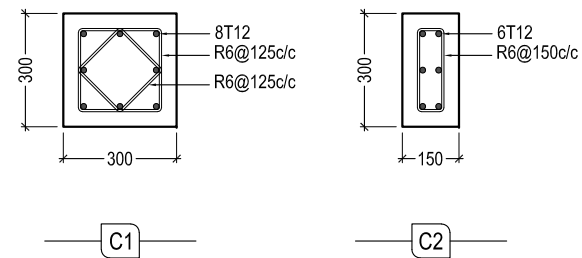
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FIRST EMISSION
NOVEMBER 22, 2022

UPDATE

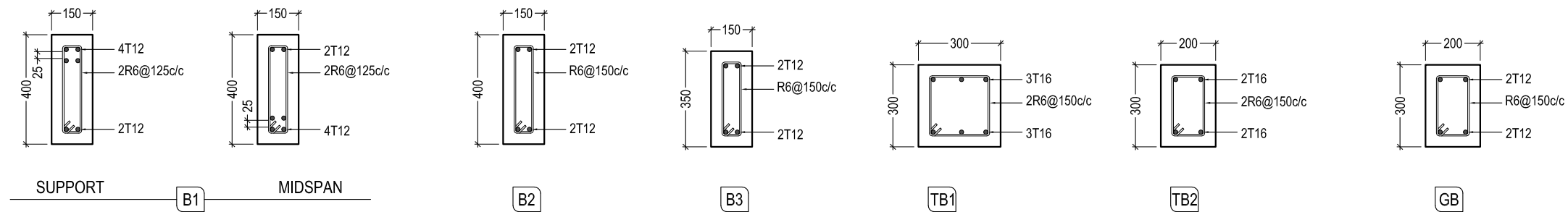
DRAWING NUMBER

S-06



COLUMN DETAILS

SCALE - 1:20



BEAM DETAILS

SCALE - 1:20

NOTE :

EXCEPT OTHERWISE NOTED

- FOOTING COVER = 50mm
- TIE BEAM COVER = 50mm
- COLUMN COVER = 40mm
- BEAM COVER = 40mm
- SLAB COVER = 30mm
- MINIMUM CONCRETE GRADE: C30
- MINIMUM TIMBER GRADE = C30



EXCEPT OTHERWISE NOTED

- FOOTING COVER = 50mm
- TIE BEAM COVER = 50mm
- COLUMN COVER = 40mm
- BEAM COVER = 40mm
- SLAB COVER = 30mm
- MINIMUM CONCRETE GRADE: C30
- MINIMUM TIMBER GRADE = C30

SCALE - 1:20

SCALE - 1:20

SCALE - 1:20

<p>GENERAL NOTES</p> <ul style="list-style-type: none"> - Do not scale the drawings. - All dimensions are in millimeters unless noted otherwise. - All dimensions are indicative, and must be confirmed at the site by the contractor.



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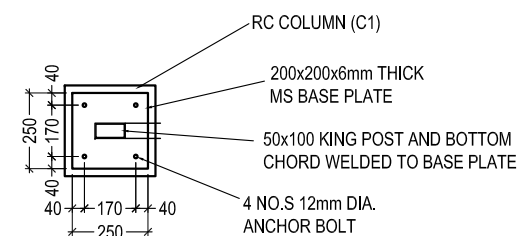
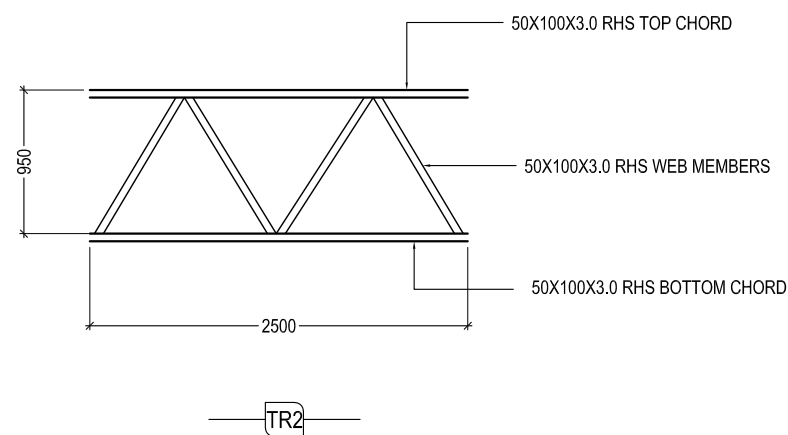
DISCIPLINE	SHEET SIZE	SCALE
ARCHITECTURAL	A3	1:100

NOTES

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FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER
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UPDATE	S-07
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SCALE - 1:50

SCALE - 1:20

ALL WELDS SHALL BE CONTINUOUS WITH FULL PENETRATION

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MOSQUE

STRUCTURAL

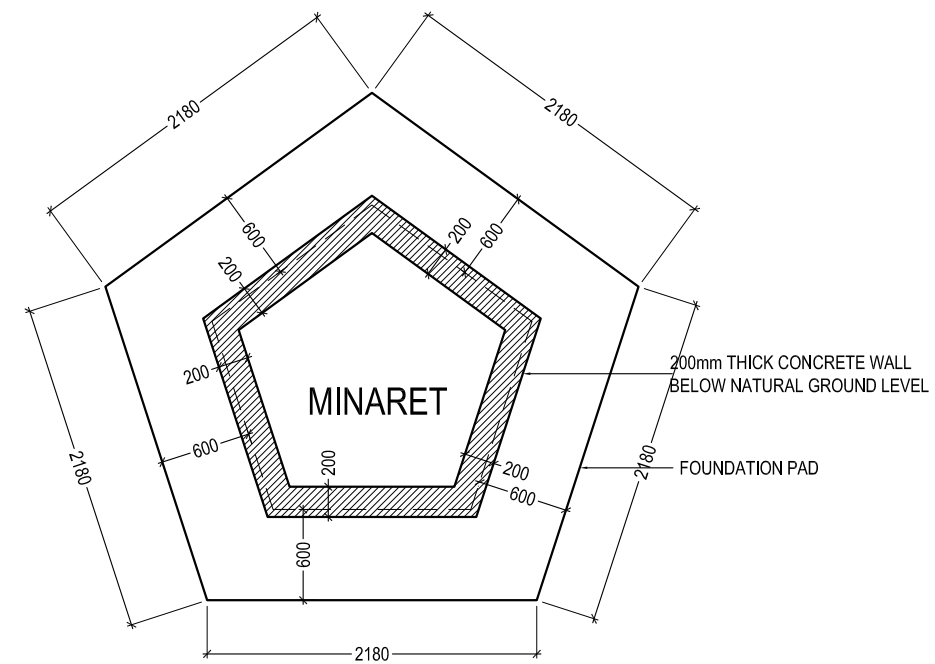
- CONCEPTUAL DESIGN
- BUILDING APPROVAL
- CONSTRUCTION DRAWINGS
- AS-BUILT DOCUMENTATION

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A3	1
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NOTES

FIRST EMISSION NOVEMBER 22, 2022	DRAWING NUMBER S-09
UPDATE ---	



SCALE - 1:50



SCALE - 1:50



SECTION X-X
SCALE - 1:50

- | | |
|-------------------------------------|----------------|
| FIRST EMISSION
NOVEMBER 22, 2022 | DRAWING NUMBER |
| UPDATE
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SCALE - 1:50



SCALE - 1:50

MINARET DETAILS-2

SCALE - 1:50



SCALE - 1:50



SCALE - 1:50

- GENERAL NOTES
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DRAWING TITLE

STRUCTURAL

DESIGN STAGE

- CONCEPTUAL DESIGN
- BUILDING APPROVAL
- CONSTRUCTION DRAWINGS
- AS-BUILT DOCUMENTATION

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ARCHITECTURAL

SIZE	SCALE
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1:100

NOTES

[illegible]

FIRST EMISSION
NOVEMBER 22, 2022

UPDATE

DRAWING NUMBER

S-11

GENERAL NOTES

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DRAWING TITLE

GENERAL

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- CONSTRUCTION DRAWINGS
- AS-BUILT DOCUMENTATION

DRAWN BY:

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ZUNAANATH

CHECKED BY _____

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SCALE

NOTES

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FIRST EMISSION
NOVEMBER 22, 2022

UPDATE

DRAWING NUMBER

G- 01