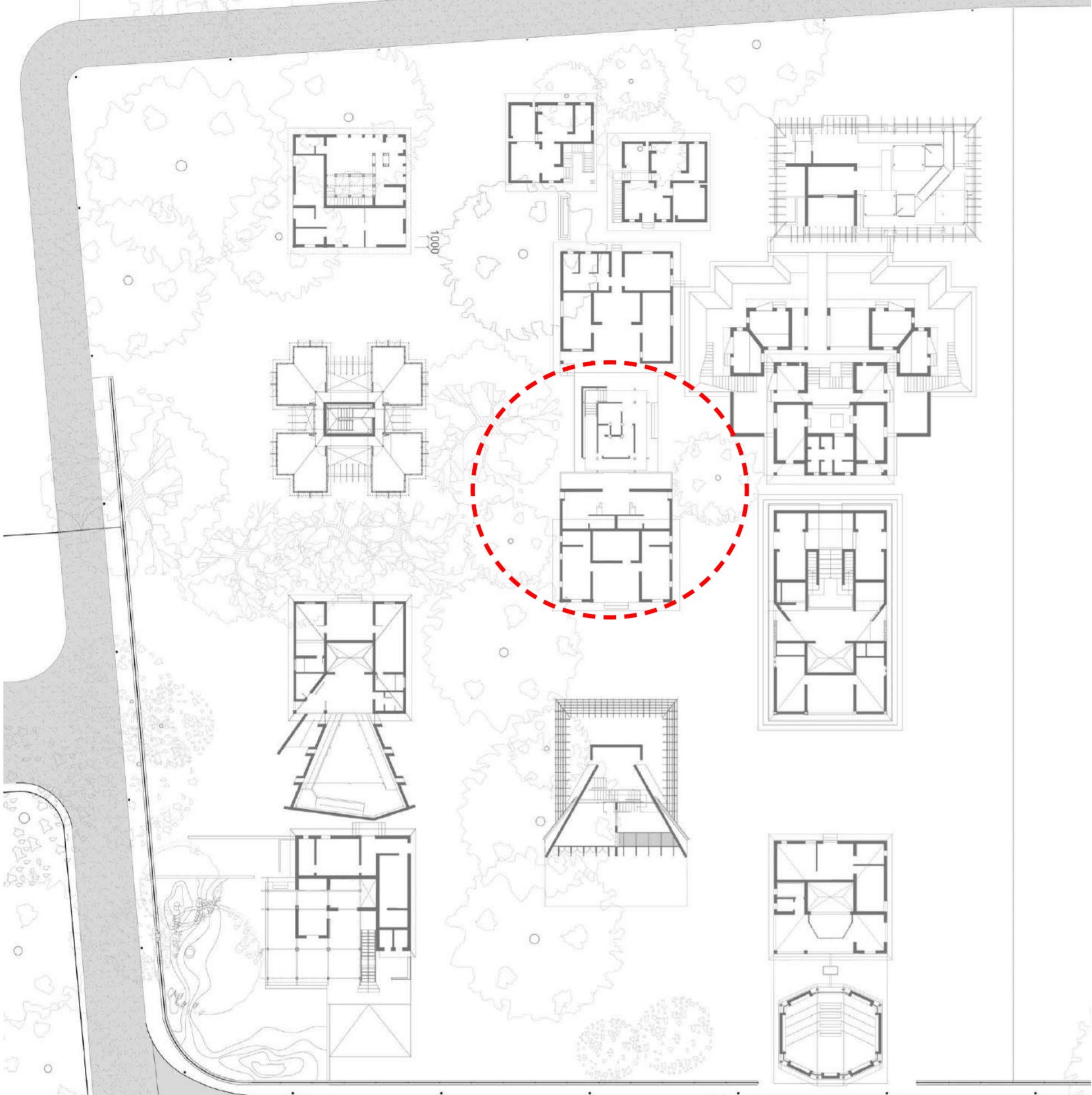




# PORTFOLIO

TECTONIC OPERATIONS  
NAOMI MEHTA UG180379



The site is located adjacent to the CEPT Workshop, Navragpura, Ahmedabad. A complex with twelve existing units is redesigned to become an **Architecture coworking hub**.

The site for the water tank tower is centrally located as shown (L). The **water tank tower** is designed to supply water to the hub while also accomodating **four single room dormitories** in it for architects and students.

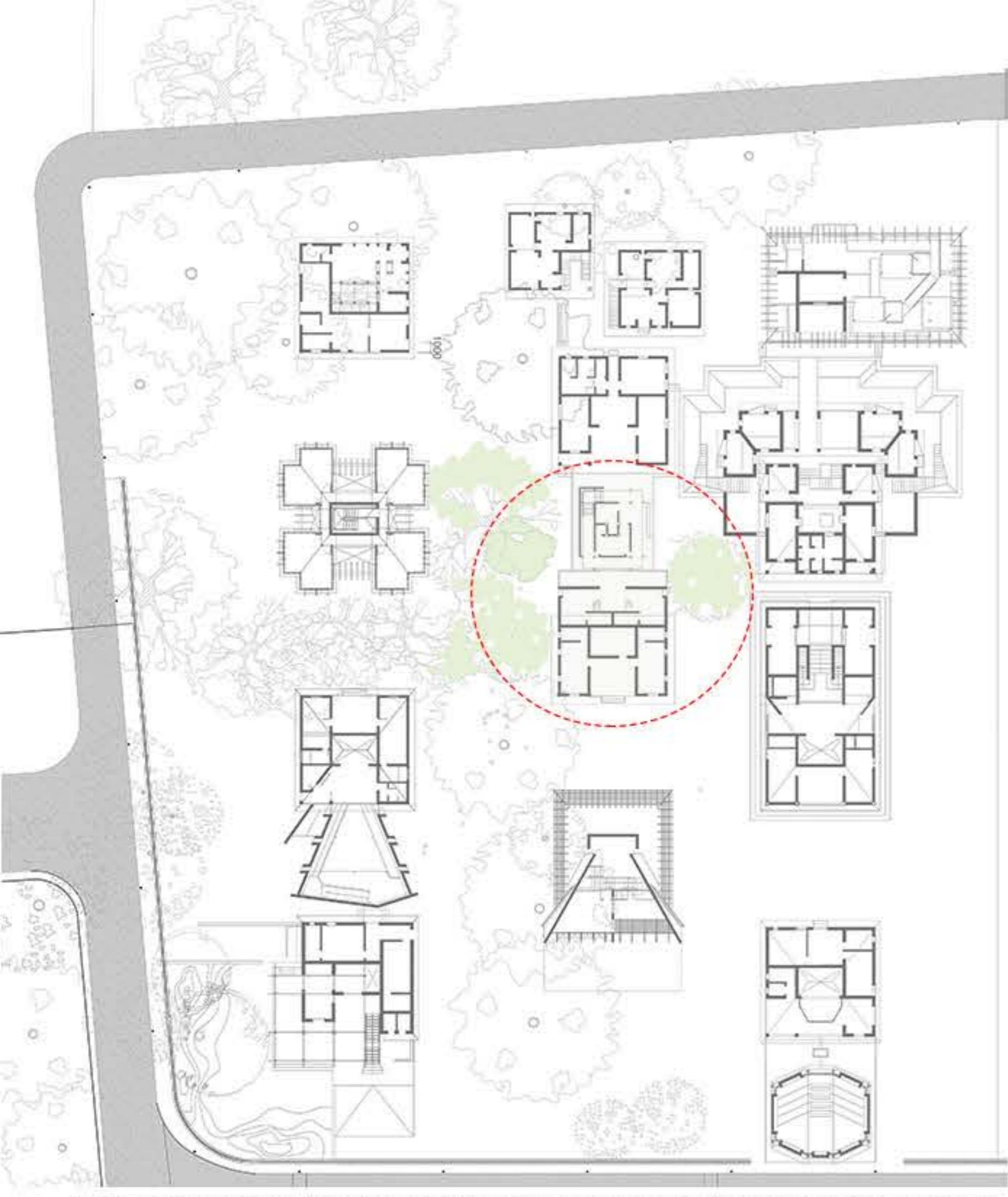
The intent was to create a **lightweight tower** and design the **journey** through it such that one could **experience different relationships with the context and the tower at different levels**.

Two types of residential units are envisaged in the tower and at ground level responding to the local context in experience and materiality.

The **constant tension between private and public realm** and a **repetitive system is broken** at various parts through the journey.

The long journey culminates into a **rooftop garden** allowing one to experience the vast open **sky and the entire precinct in birds eye view**.





EXPLORATION OF FORM, SYSTEM AND JOURNEY THROUGH THE TOWER

**WATER TANK TOWER WITH RESIDENTIAL UNITS**

The relationship of the tower with the ground and the sky was articulated by a system of steel members and board infills. The idea was to respond to the downward thrust of the massive pyramidal roof of the existing unit with an upward thrust. The tower transitions from a heavier base to a lighter top. The repetitive system of ascent is broken through decks interacting with the context at different levels. The two types of residential units respond to the form of the tower and the existing unit to create compact spaces with verandahs and balconies. The journey around the water tank tower culminates into a rooftop garden open to the sky.

**EVOLUTION OF THE PLAN**

**Original Unit plan**

**Staggered residences and tank shaft in the centre, staircase at the periphery**

**L Shaped corners on two ends creating free corners on the other two**

**Placement of the tower and shaft along the central axis of the existing**

**Creation of a verandah like space before the unit. Balcony protruding beyond the grid.**

**Creation of a public deck connecting the existing unit with the tower. Separating private and public space via a screen.**

**Use of RCC Tank and shaft, Steel structural system and lightweight board for the units**

**Creation of verandah like spaces outside the residential units. Staggering of units in the grid to create mass and void.**

**Placing the tower adjacent to the existing unit by cutting a part of it.**

**L shaped staircases on opposite corners between the two ring of columns.**

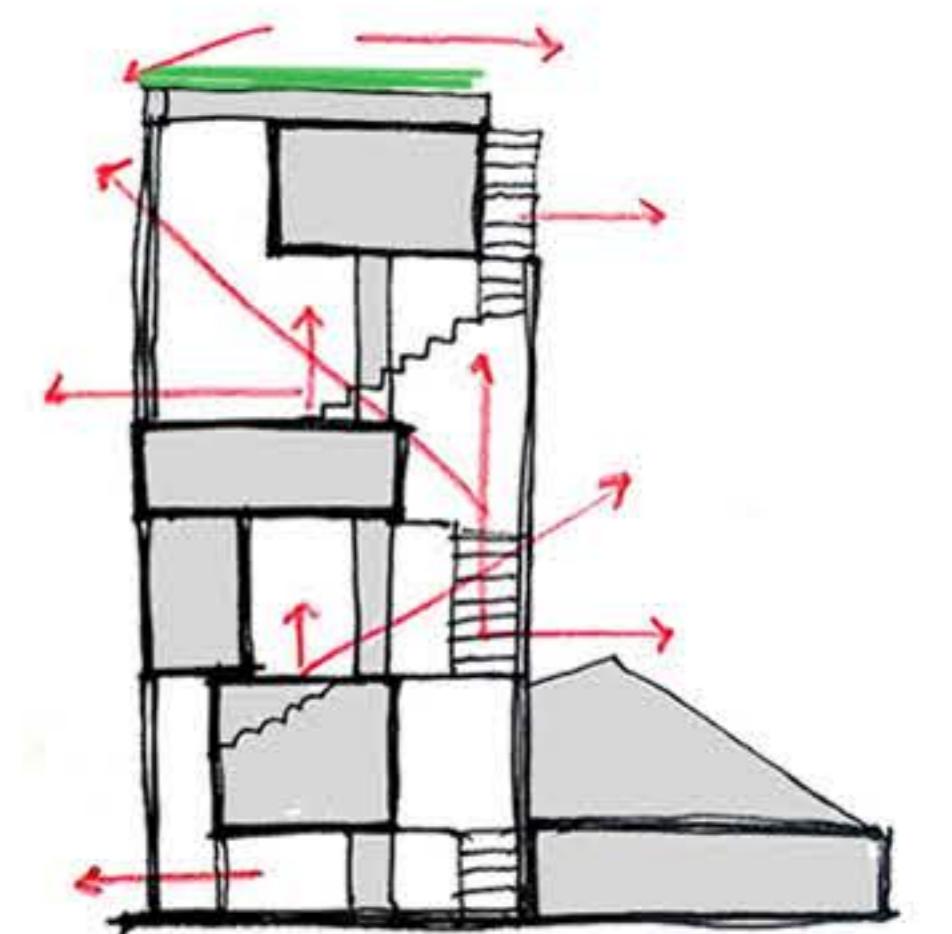
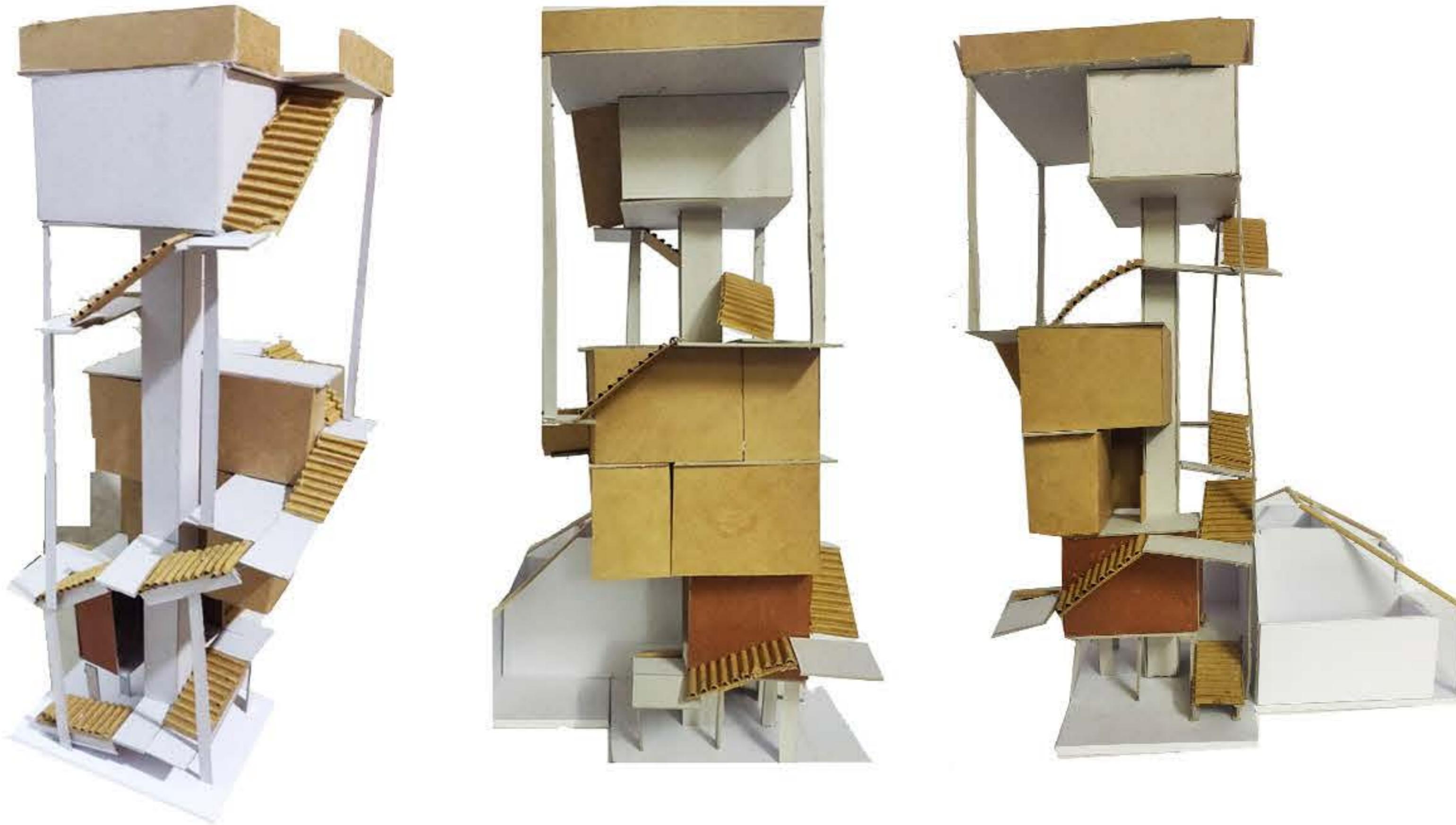
**Selecting a system of columns and beams with wall infills for closed spaces.**

**Alternate movement through private and public spaces. Glimpses of context at lower levels culminating as a space open to the sky.**

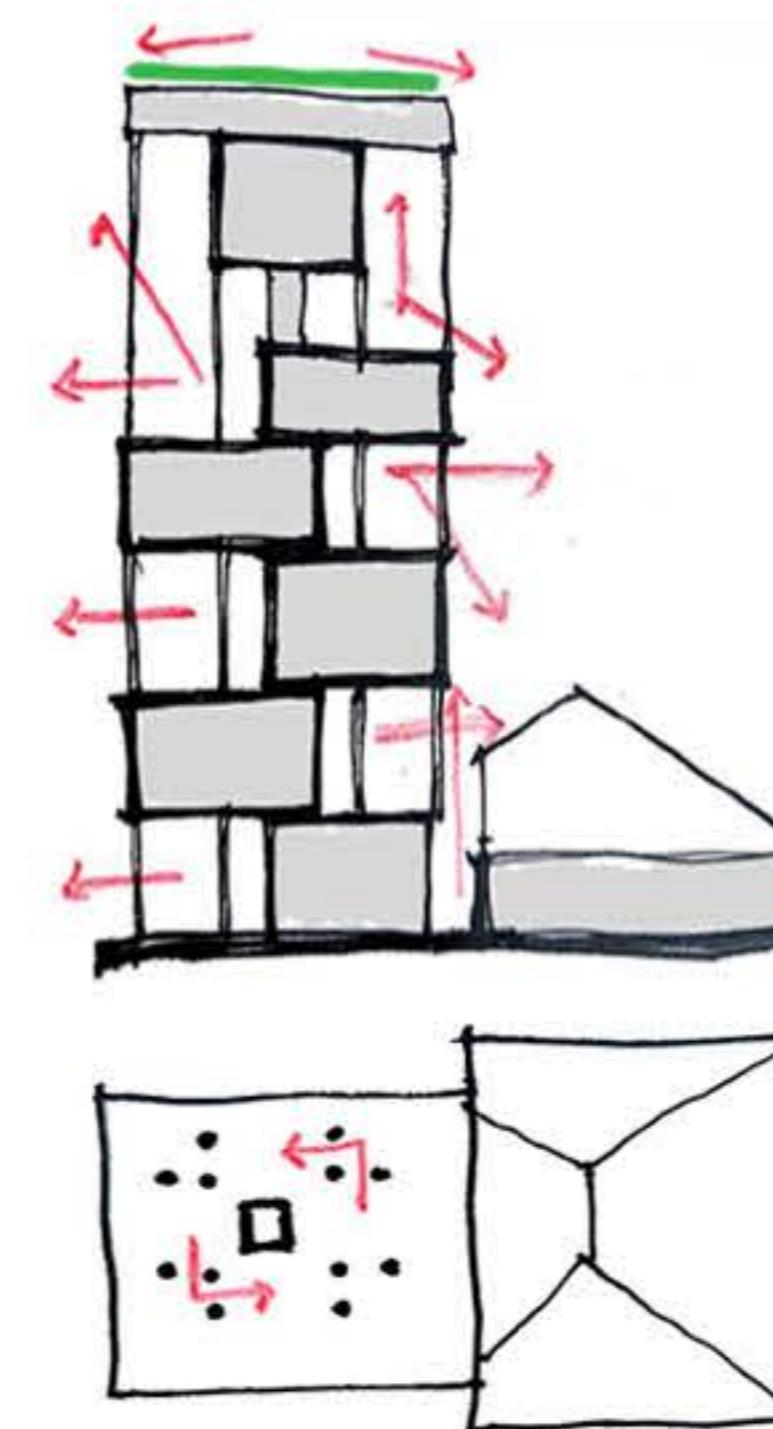
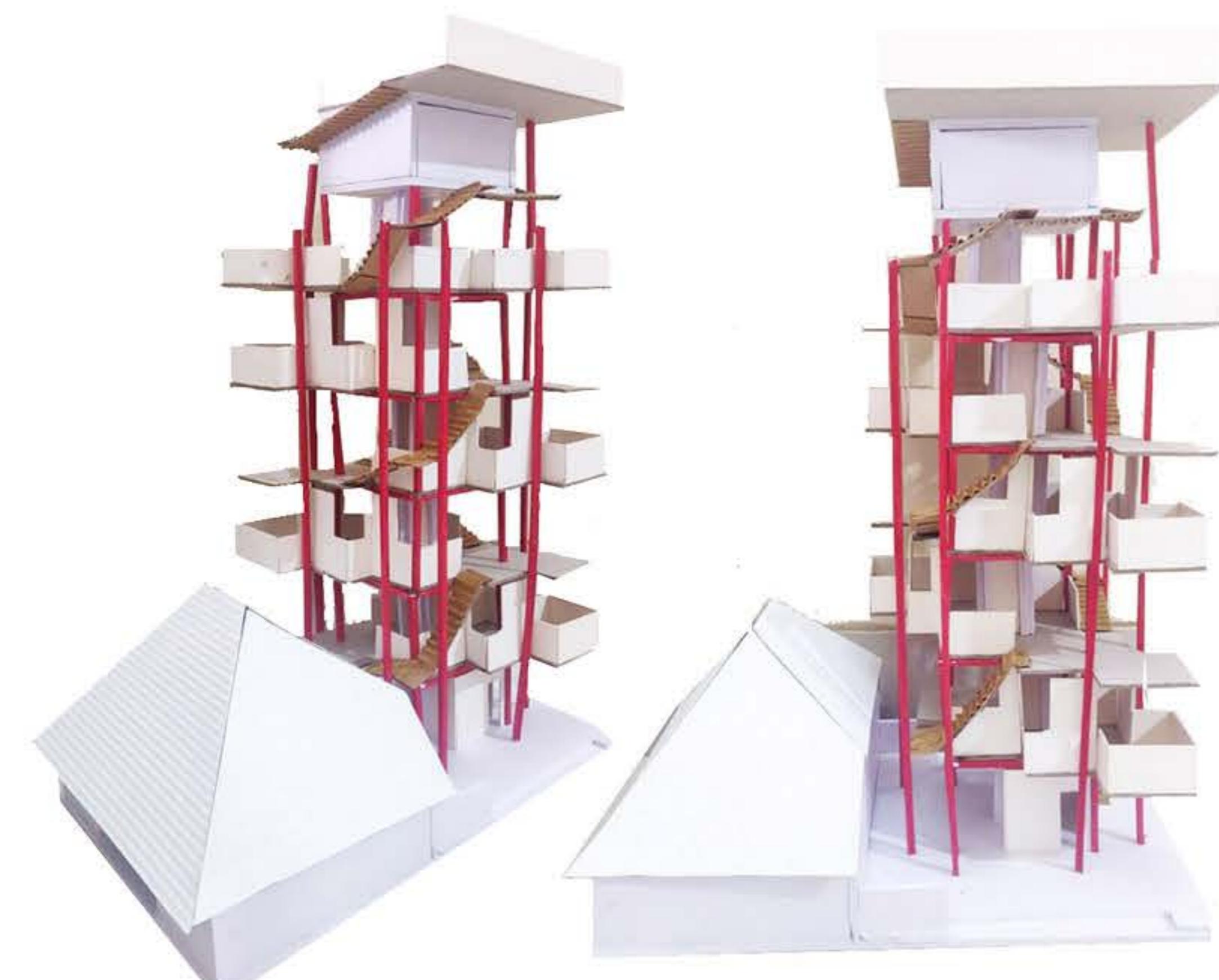
**Response to the slope of the existing unit roof via inclined members. Integration of staggered units into the tower core. Interaction with existing unit at different levels accentuating sense of ascent.**

**Exploring movement through the tower via closed and open spaces using mass and linear elements to interact with the context .**

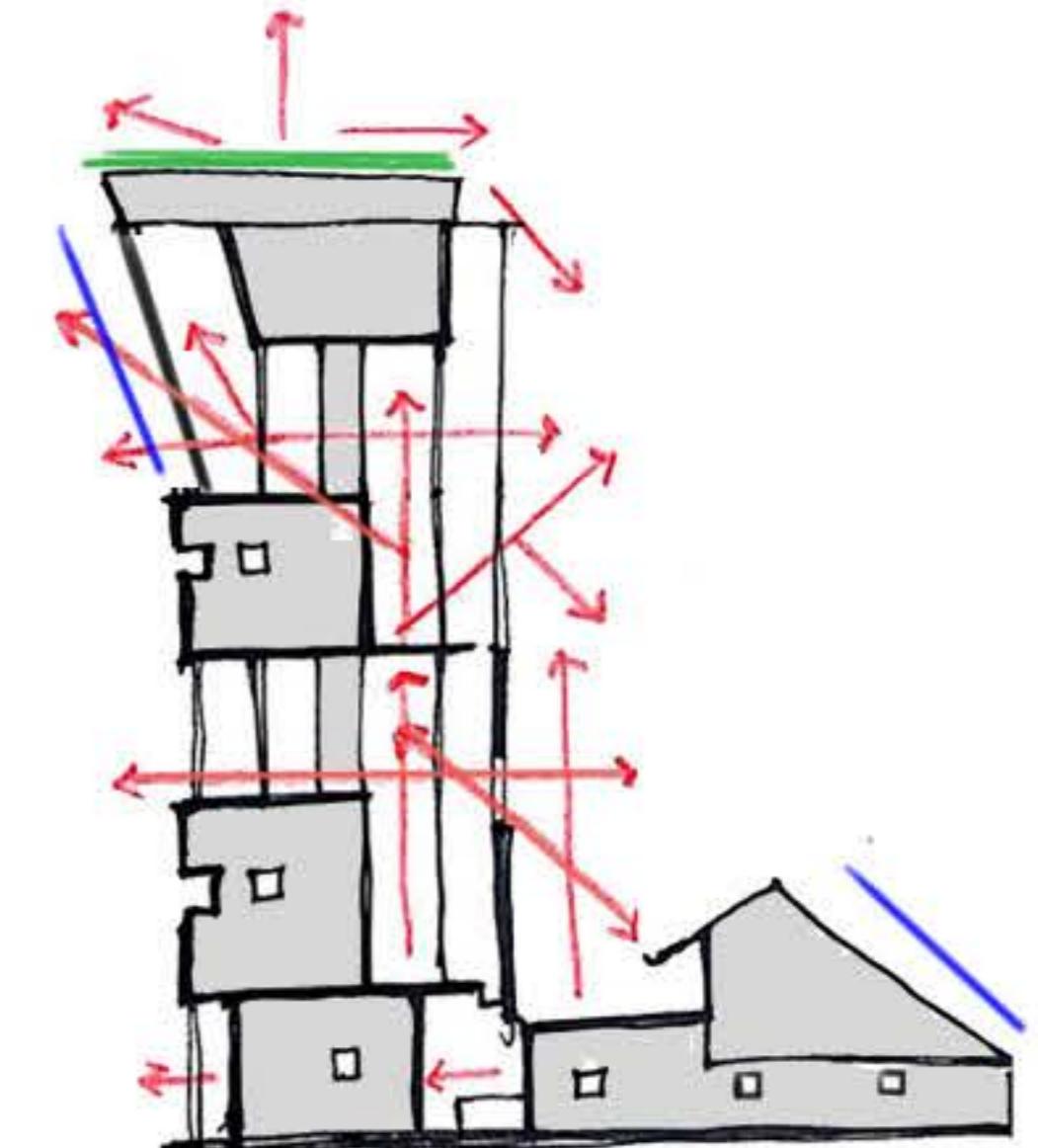
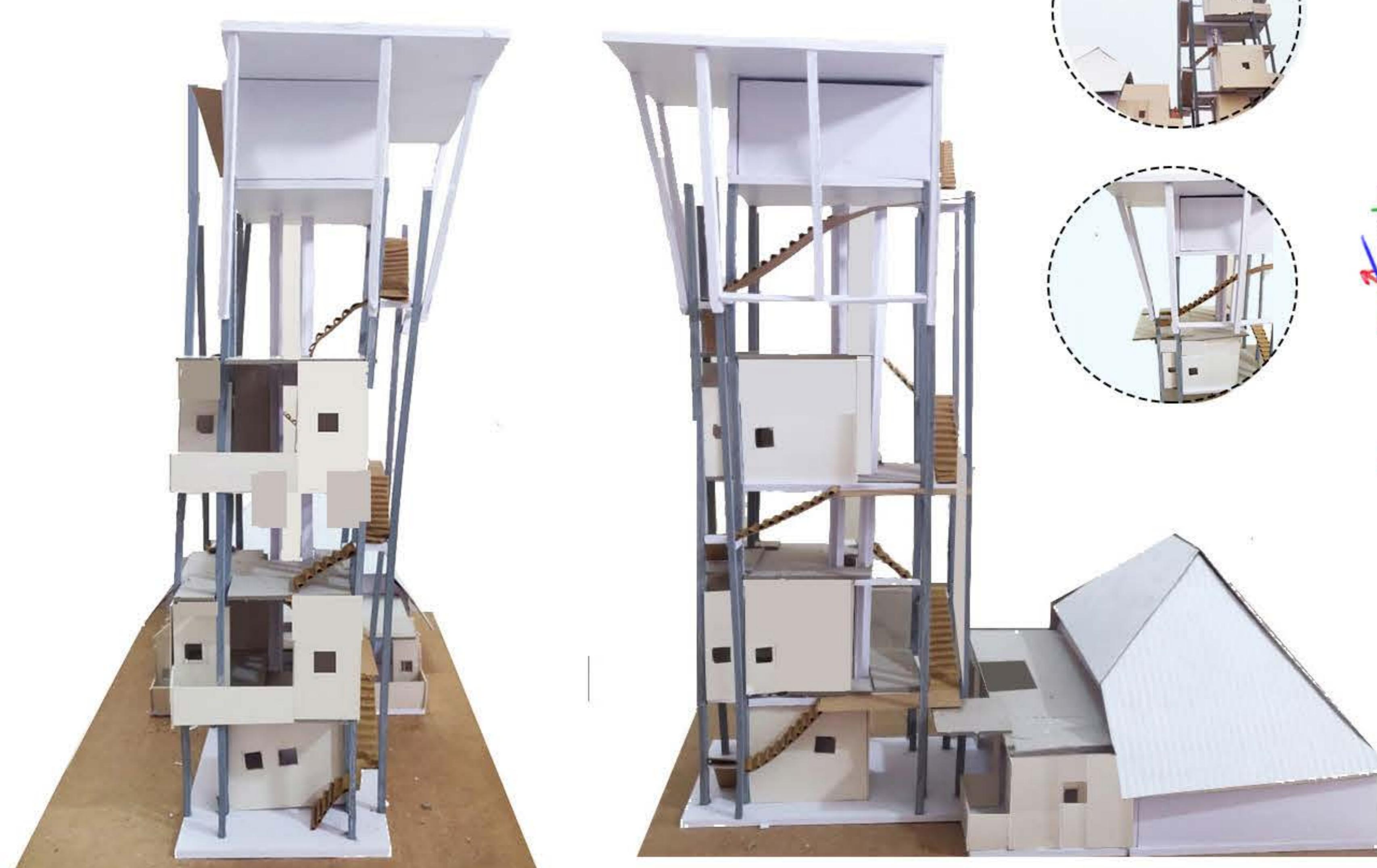
## EXPLORATION OF MASS, VOID AND RELATIONSHIPS WITH THE CONTEXT



Creating illusion of broken columns by large surfaces.



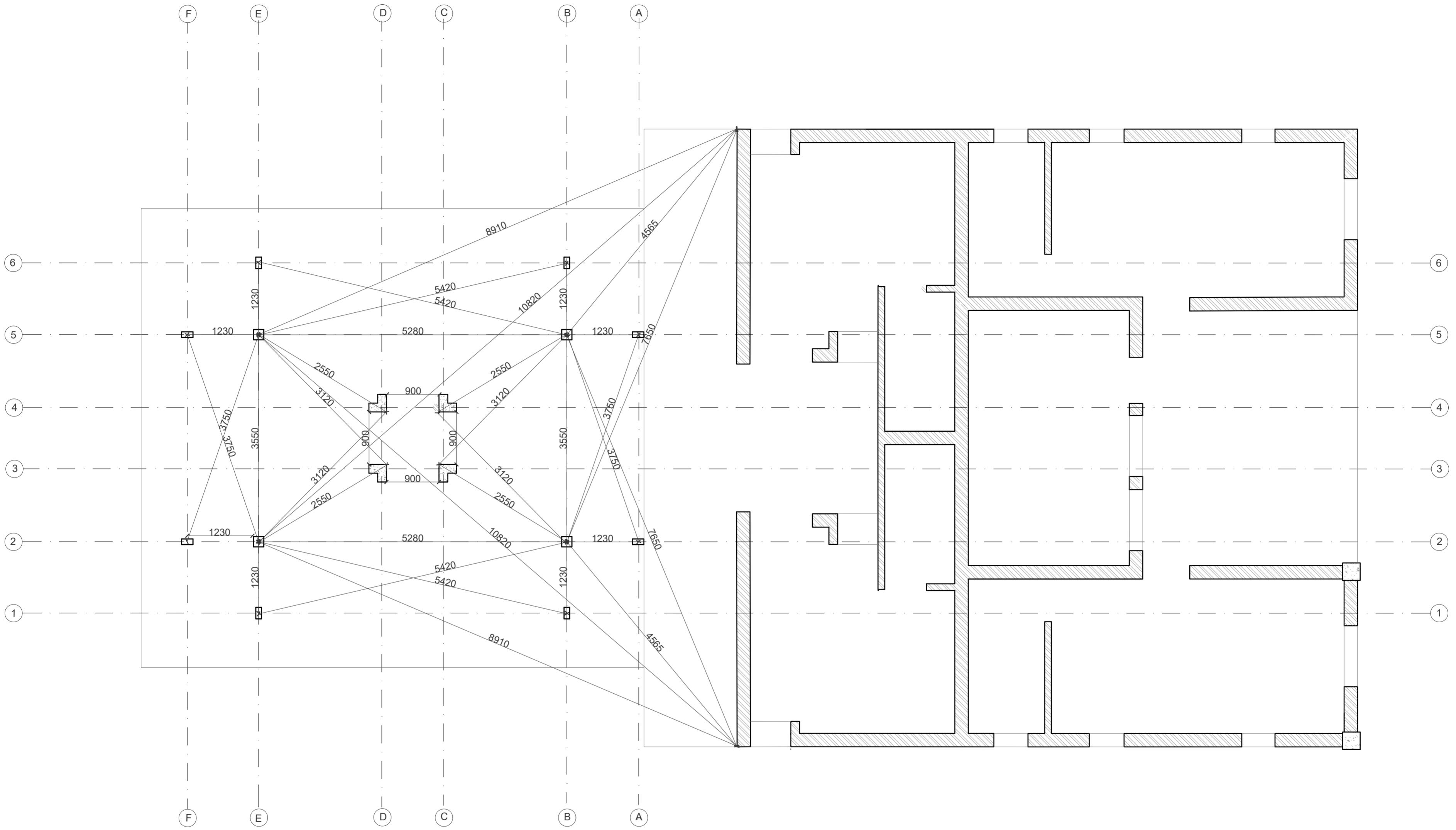
Staircase held between inner and outer ring of columns.



Small openings to enable perception of a continuous surface.

Transition from compact spaces to larger volumes.

Connections to the ground, sky and context at various levels.



-Extension of existing plinth  
 -Tower placed along central axis of the existing unit  
 -Primary ring of MS box section columns supporting tank  
 -Secondary ring of MS box section columns  
 -L Shaped RCC Columns for tank shaft

NOTES :  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

SYMBOLS / SPECIAL NOTES :	
ALL DIMENSIONS ARE IN MM	
BISON BOARD PLYWOOD	INSULATION
BRICK MASONRY R.C.C.	TIMBER
MORTAR	COMPACTED EARTH

DR : NM

CH :

SCALE : 1:50

TITLE: LINEOUT DRAWING

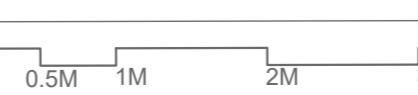
STUDENT: NAOMI UG180379

DATE: 12-11-2020

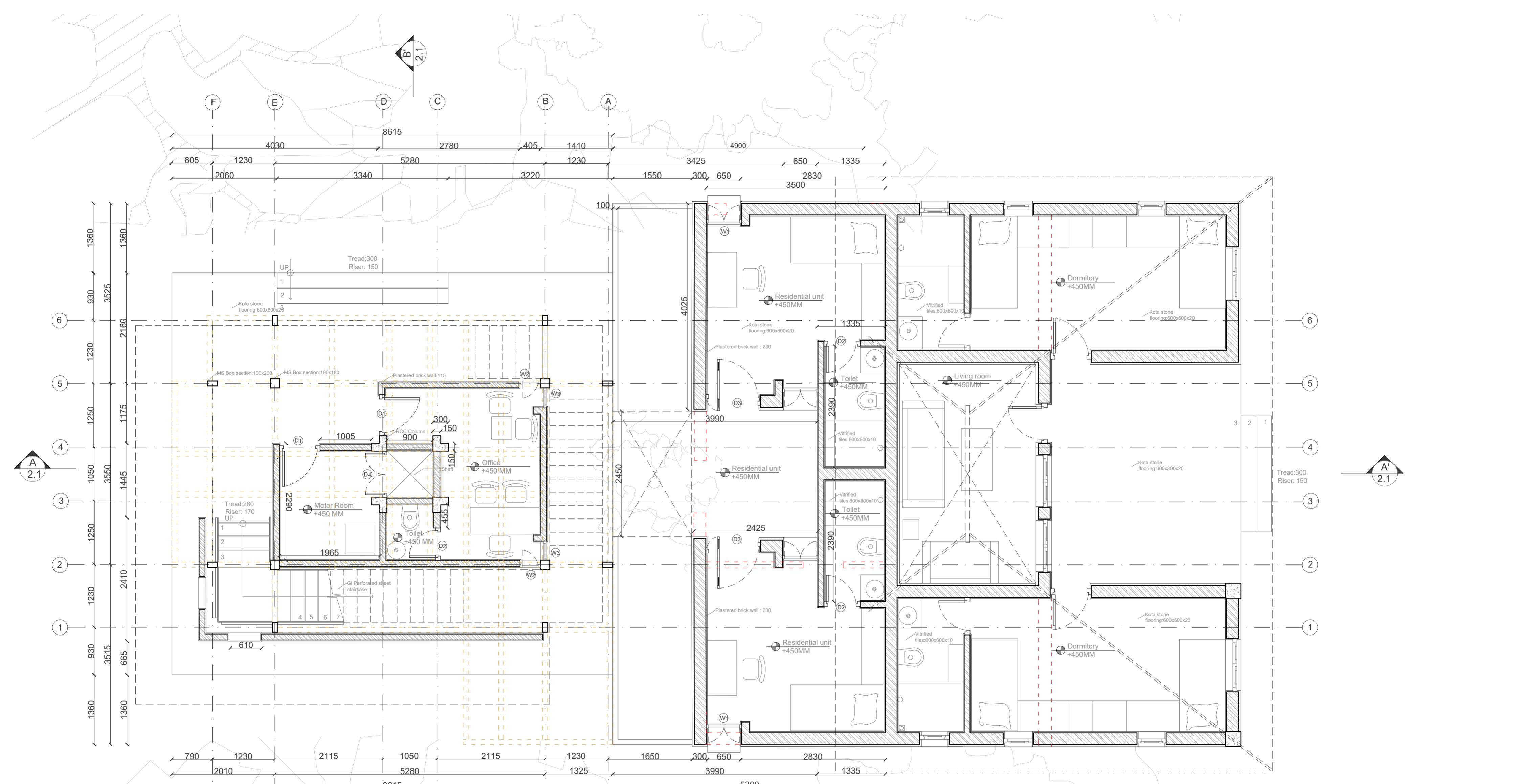
PROJECT : WATER TANK TOWER

DRG NO : 2018.D4B.SE2

SHEET NO:  
1.1



LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21



Plan at +1950MM

DOOR & WINDOW SCHEDULE

D/W	H	W	SL	LL	NO	COMMENTS
D1	2100	700	-	2100	2	Plywood flush door
D2	2100	500	-	2100	3	Plywood flush door
D3	2100	1000	-	2100	2	Plywood pivot door
D4	2100	900	-	2100	1	Metal door
W1	610	610	1220	1830	2	Plywood double shuttle
W2	610	305	1220	1830	2	Plywood single shutter
W3	610	305	1220	1830	2	Fixed glass

-Residential rooms at ground level built using existing walls with a shared verandah inspired from the existing unit  
-Use of brick in the intervention to achieve heaviness of form and continuity from the existing



- NOTES :
- (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.
  - (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.
  - (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

SYMBOLS / SPECIAL NOTES :	
ALL DIMENSIONS ARE IN MM	
BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM

TITLE: PLAN

CH :

STUDENT: NAOMI UG180379

SCALE : 1:50

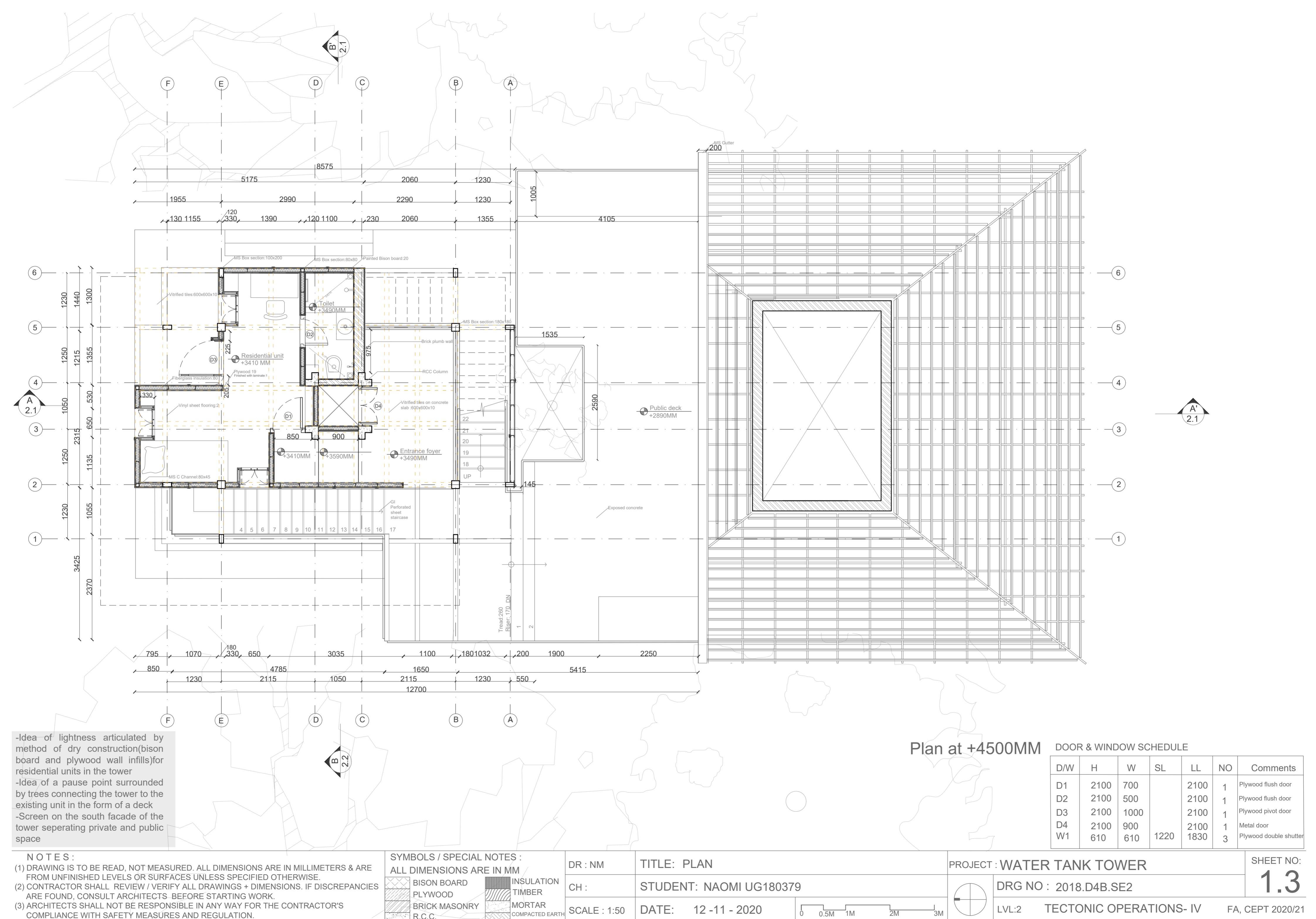
DATE: 12-11-2020

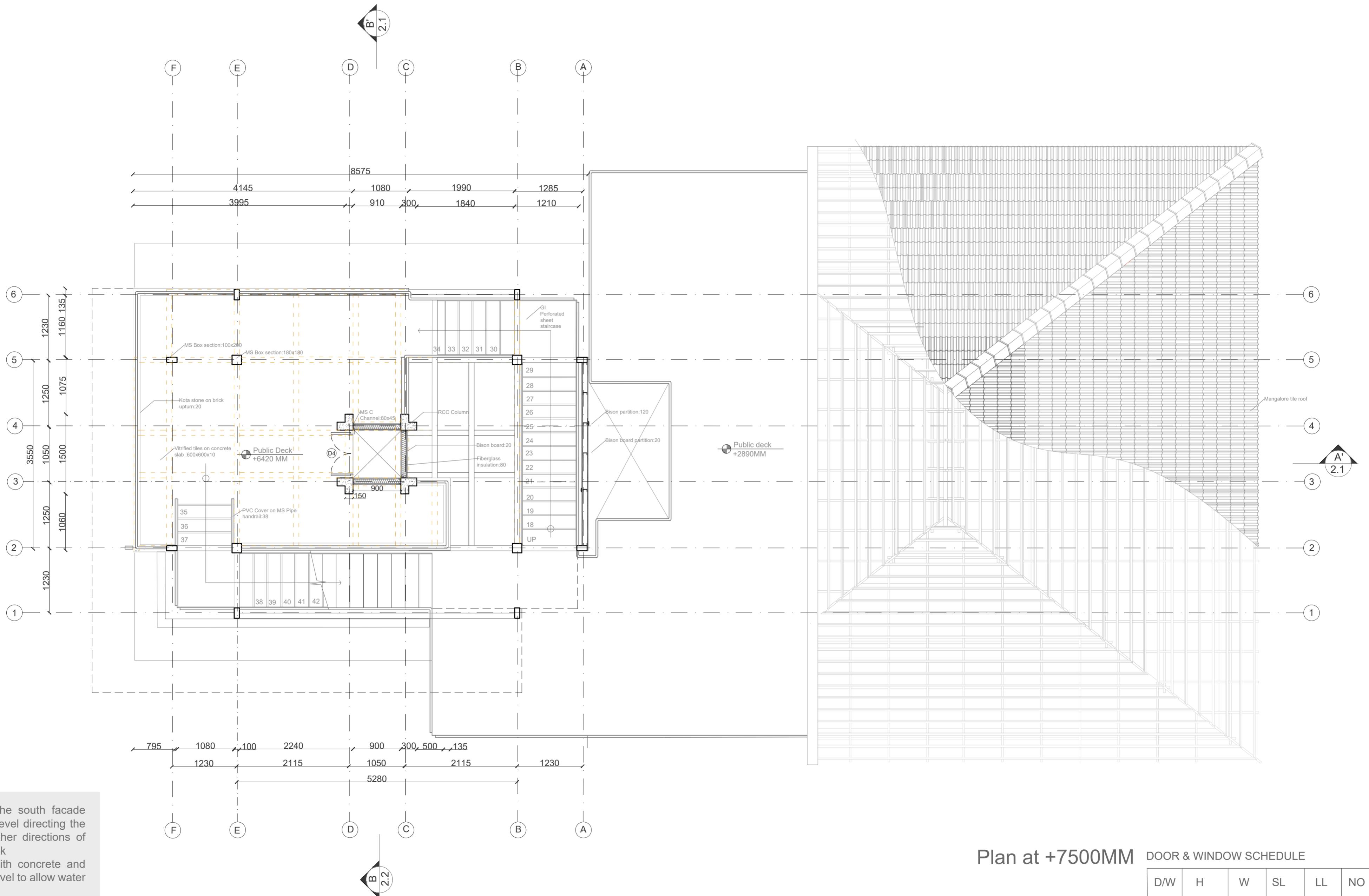
PROJECT: WATER TANK TOWER

DRG NO : 2018.D4B.SE2

SHEET NO: 1.2

LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21





**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

SYMBOLS / SPECIAL NOTES :	
ALL DIMENSIONS ARE IN MM	
BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM

TITLE: PLAN

CH :

STUDENT: NAOMI UG180379

SCALE : 1:50

DATE: 12 -11 - 2020

PROJECT: WATER TANK TOWER

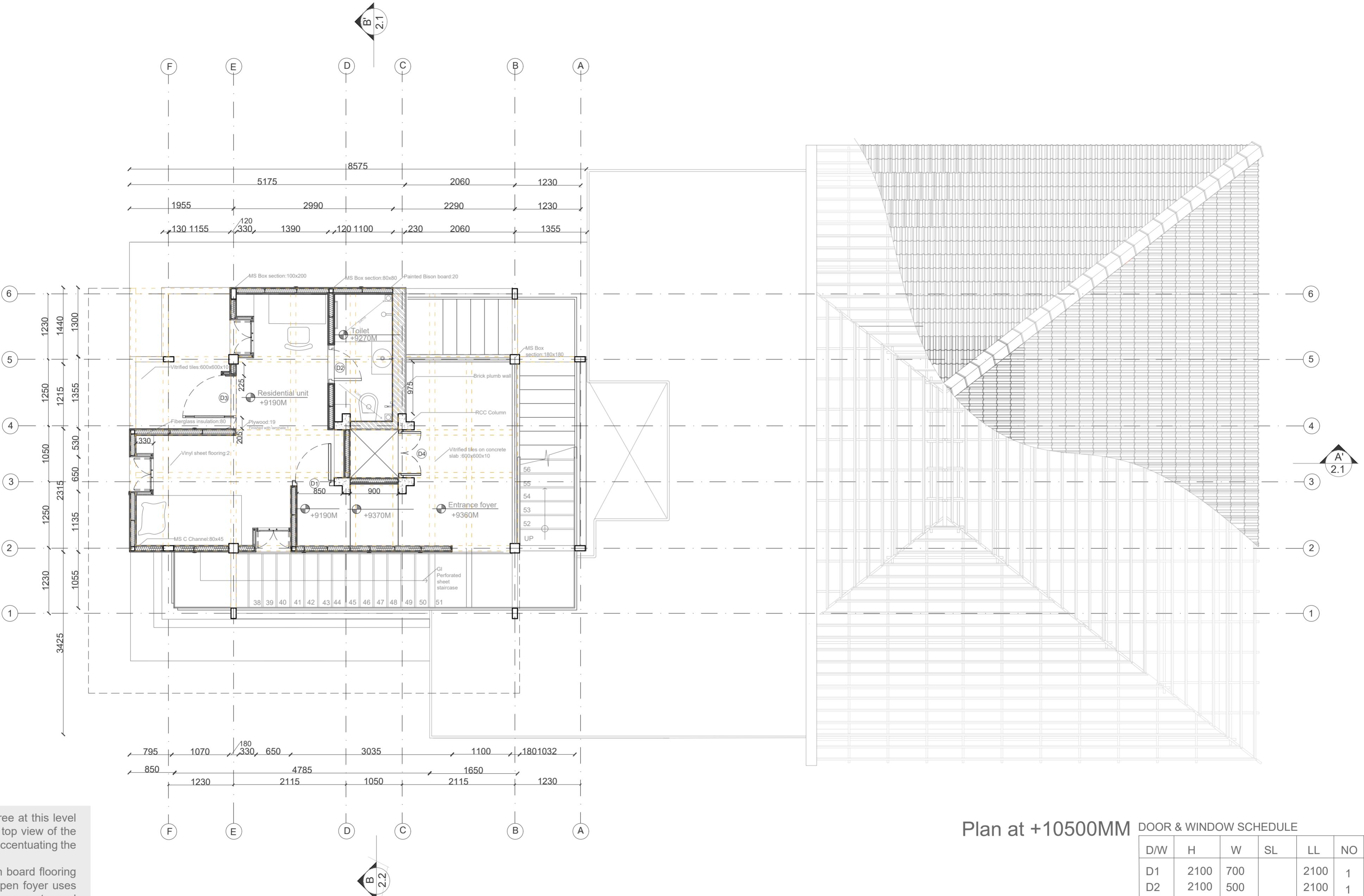
SHEET NO:

**1.4**

DRG NO : 2018.D4B.SE2



LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21



-The south face is free at this level giving the climber a top view of the pyramidal roof and accentuating the sense of ascent

-The unit uses bison board flooring whereas the semi open foyer uses decking sheet with concrete and tiling to allow water drainage

Ref 4.1 for details

Plan at +10500MM DOOR & WINDOW SCHEDULE

D/W	H	W	SL	LL	NO	COMMENT
D1	2100	700		2100	1	Plywood flush door
D2	2100	500		2100	1	Plywood flush door
D3	2100	1000		2100	1	Plywood pivot door
D4	2100	900		2100	1	Metal door
W1	610	610	1220	1830	3	Plywood double shutter

NOTES :

(1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.

(2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.

(3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

SYMBOLS / SPECIAL NOTES :

ALL DIMENSIONS ARE IN MM

BISON BOARD

PLYWOOD

BRICK MASONRY

R.C.C.

DR : NM

CH :

MORTAR

COMPACTED EARTH

TITLE: PLAN

STUDENT: NAOMI UG180379

SCALE : 1:50

DATE: 12 -11 - 2020

0 0.5M 1M 2M 3M

PROJECT: WATER TANK TOWER

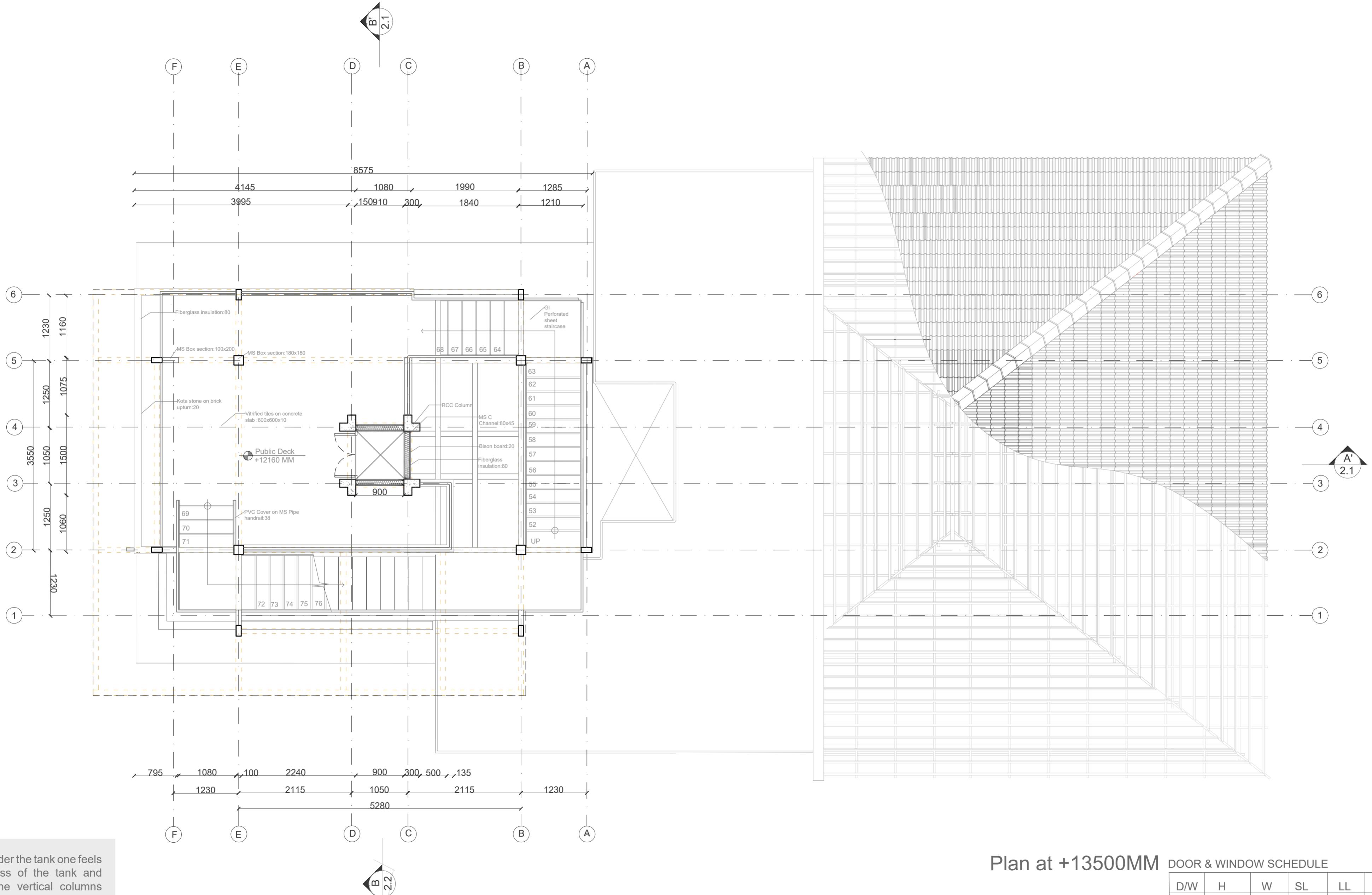
DRG NO : 2018.D4B.SE2

LVL:2 TECTONIC OPERATIONS- IV

SHEET NO:

1.5

FA, CEPT 2020/21



-At this level under the tank one feels the massiveness of the tank and roof above. The vertical columns are replaced by inclined columns to give a sense of opening into the sky.

Plan at +13500MM DOOR & WINDOW SCHEDULE

D/W	H	W	SL	LL	NO	COMMENT
D4	2100	900		2100	1	Metal door

**NOTES :**  
(1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
(2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
(3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
ALL DIMENSIONS ARE IN MM  
 BISON BOARD  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 INSULATION  
 TIMBER  
 MORTAR  
 COMPACTED EARTH

DR : NM

CH :

SCALE : 1:50

TITLE: PLAN

STUDENT: NAOMI UG180379

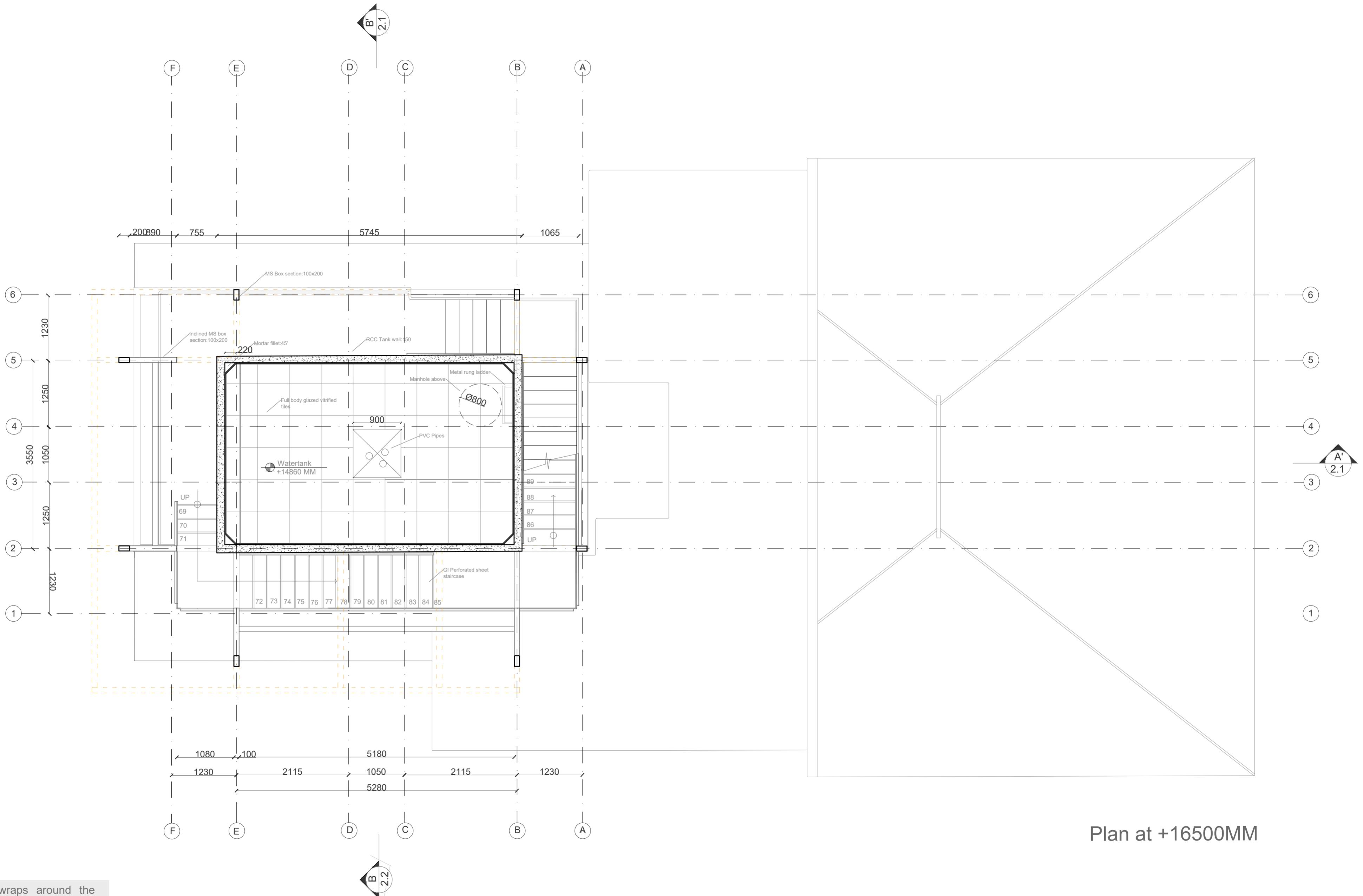
DATE: 12 -11 - 2020

PROJECT: WATER TANK TOWER

DRG NO : 2018.D4B.SE2

LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21

SHEET NO:  
**1.6**



The staircase wraps around the tank as the journey reaches towards an end.

#### NOTES :

- (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.
- (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.
- (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

SYMBOLS / SPECIAL NOTES :	
ALL DIMENSIONS ARE IN MM	
BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM

CH :

SCALE : 1:50

TITLE: PLAN

STUDENT: NAOMI UG180379

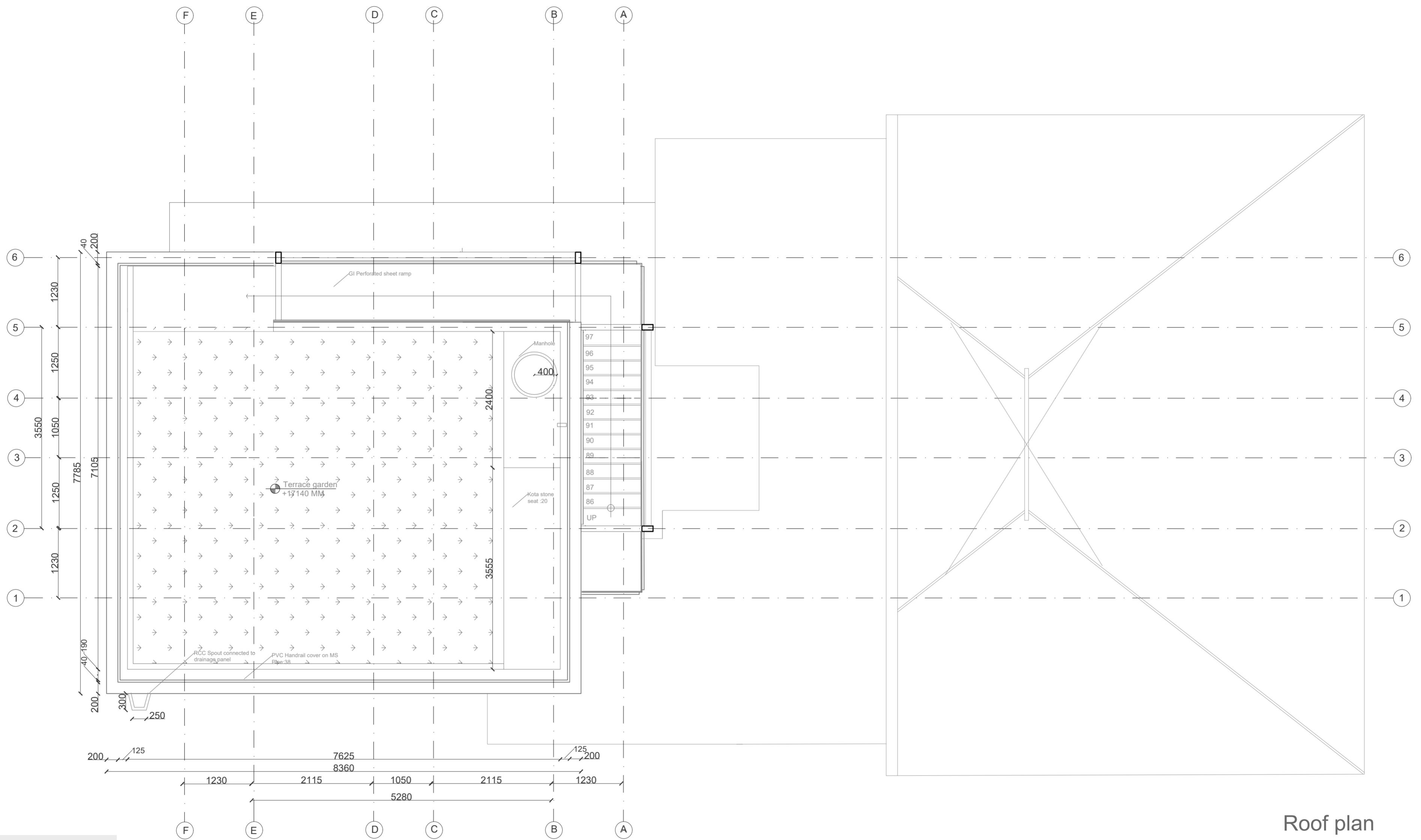
DATE: 12 -11 - 2020

PROJECT: WATER TANK TOWER

DRG NO : 2018.D4B.SE2

LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21

SHEET NO:  
**1.7**



-The staircase translates itself into a ramp in the final ascent  
 -The long journey culminates into a rooftop garden, open to the sky.  
 One can relax here while getting a view of the entire precinct.

**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  
 BISON BOARD  
 INSULATION  
 PLYWOOD  
 TIMBER  
 BRICK MASONRY  
 MORTAR  
 R.C.C.  
 COMPACTED EARTH

DR : NM

CH :

SCALE : 1:50

TITLE: PLAN

STUDENT: NAOMI UG180379

DATE: 12 -11 - 2020

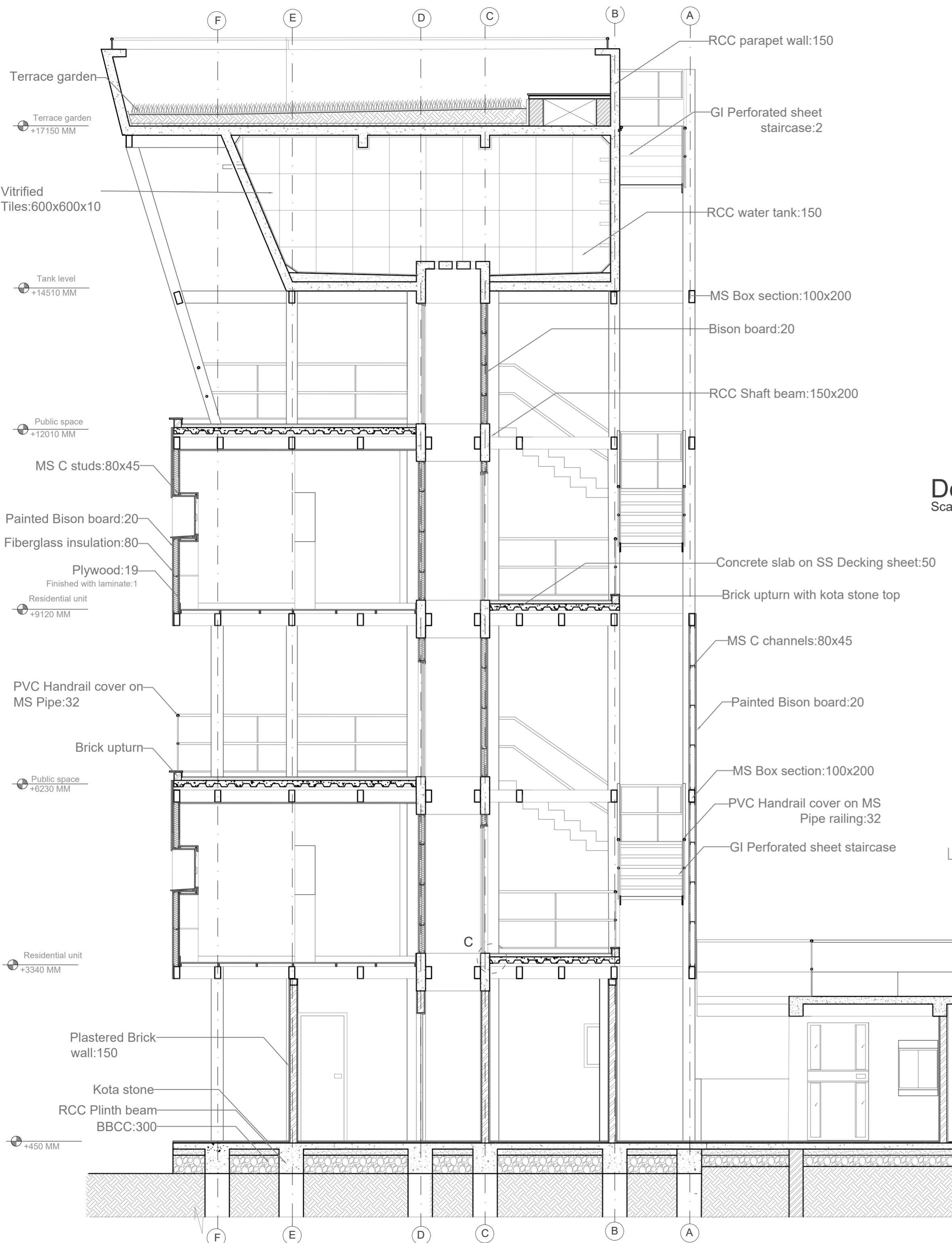
PROJECT: WATER TANK TOWER

DRG NO : 2018.D4B.SE2

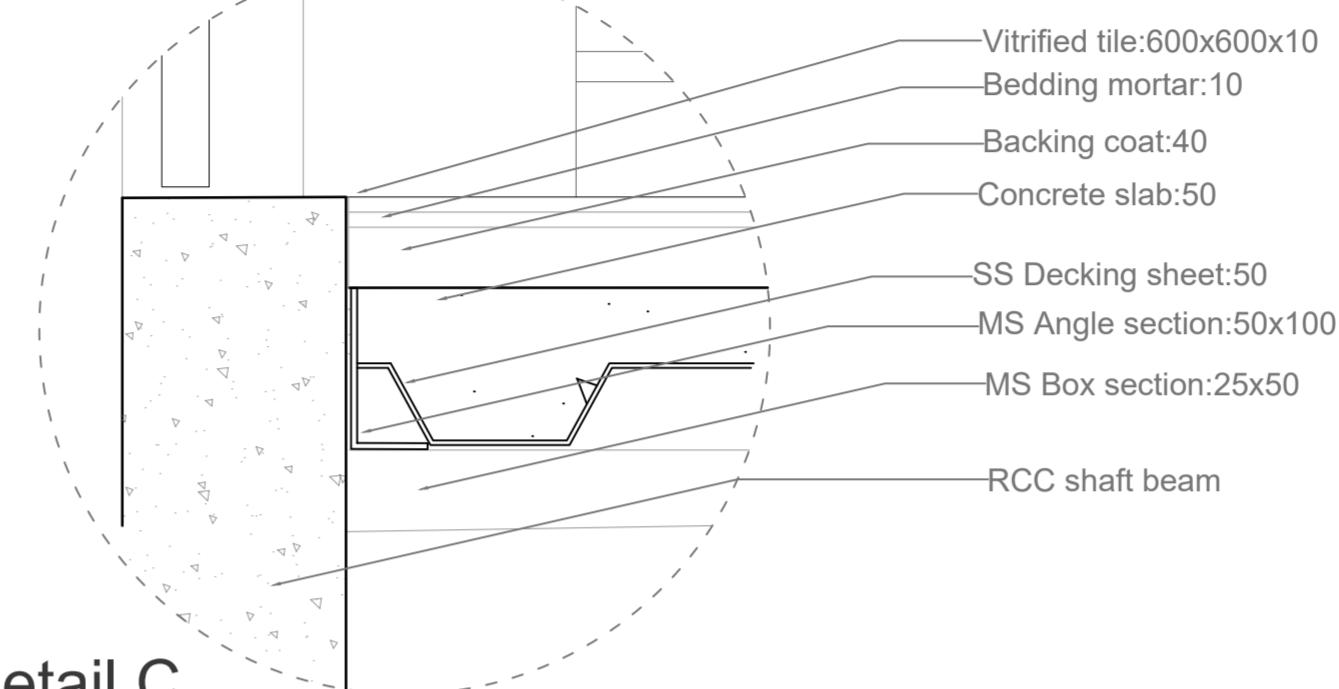
LVL:2 TECTONIC OPERATIONS- IV

SHEET NO:  
**1.8**

FA, CEPT 2020/21



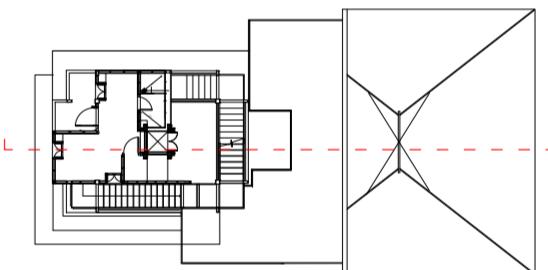
**Detail C**  
Scale:1:5



- The tower mirrors the downward thrust of the pyramidal roof by widening towards the sky.  
- The tower which appears as a separate entity flows into the existing unit in the form of a deck

- The heaviness of the concrete tank and steel structure contrasts with the lighter residential units made out of boards. In wet areas of the tower, dry construction is replaced by concrete slabs on decking sheets.

#### KEY PLAN



PROJECT : WATER TANK TOWER SHEET NO: 2.1  
DRG NO : 2018.D4B.SE2  
LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21

TITLE: SECTION AA'

STUDENT: NAOMI UG180379

DATE: 12-11-2020

SCALE : 1:50 DATE: 12-11-2020

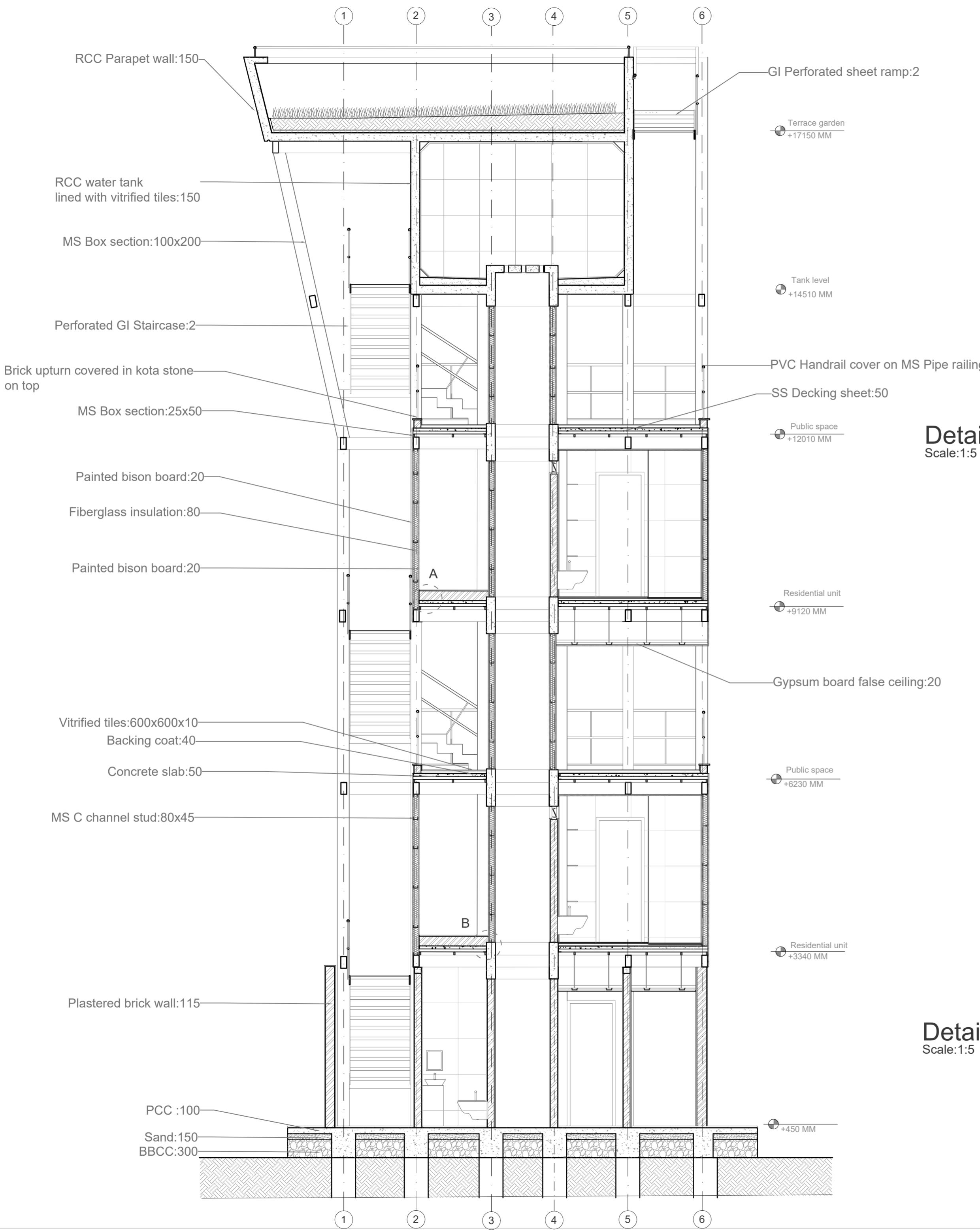
0 0.5M 1M 2M 3M

**N O T E S :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED.  
 ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATIONS

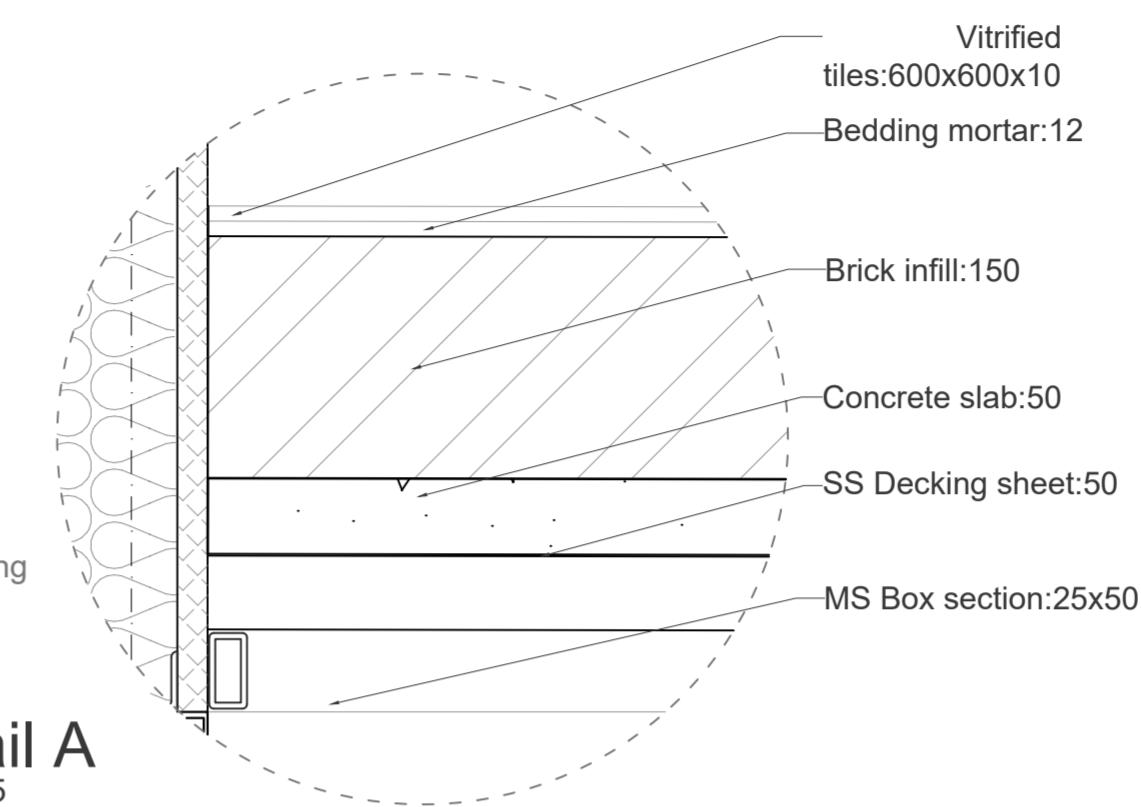
**SYMBOLS / SPECIAL NOTES :**

ALL DIMENSIONS ARE IN MM

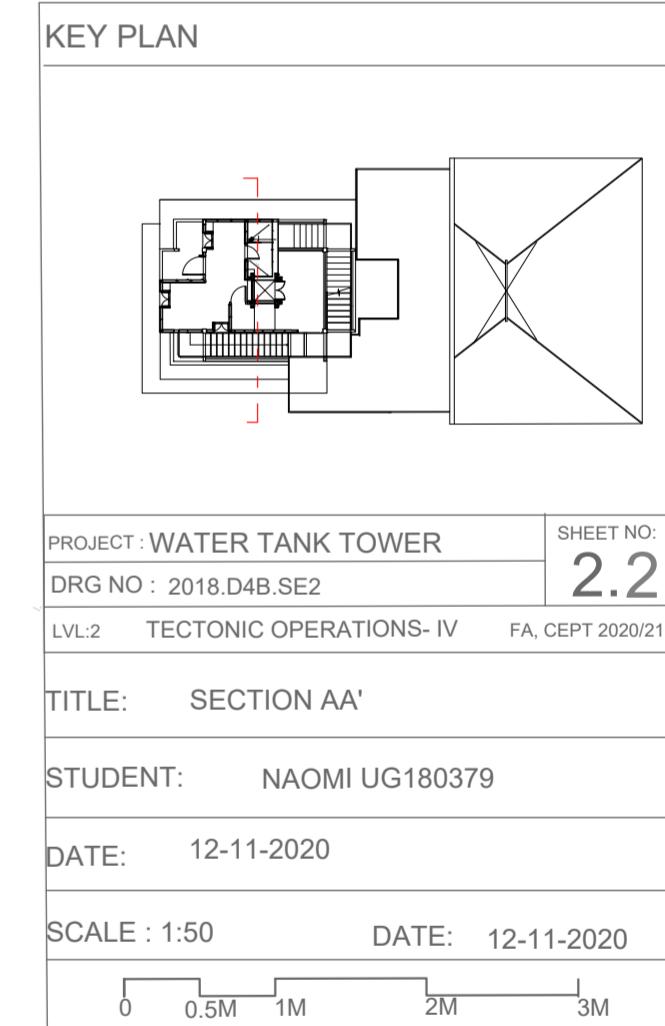
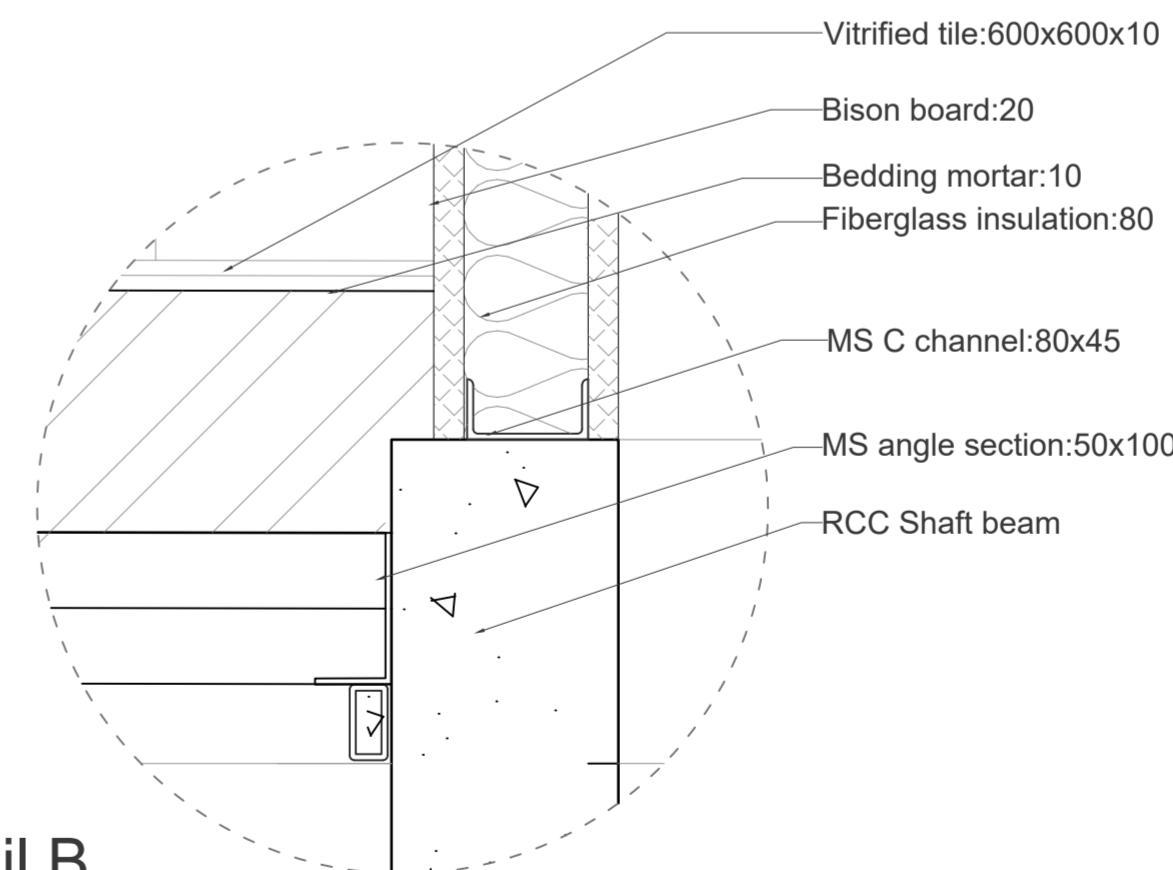
BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH



**Detail A**  
Scale:1:5



**Detail B**  
Scale:1:5

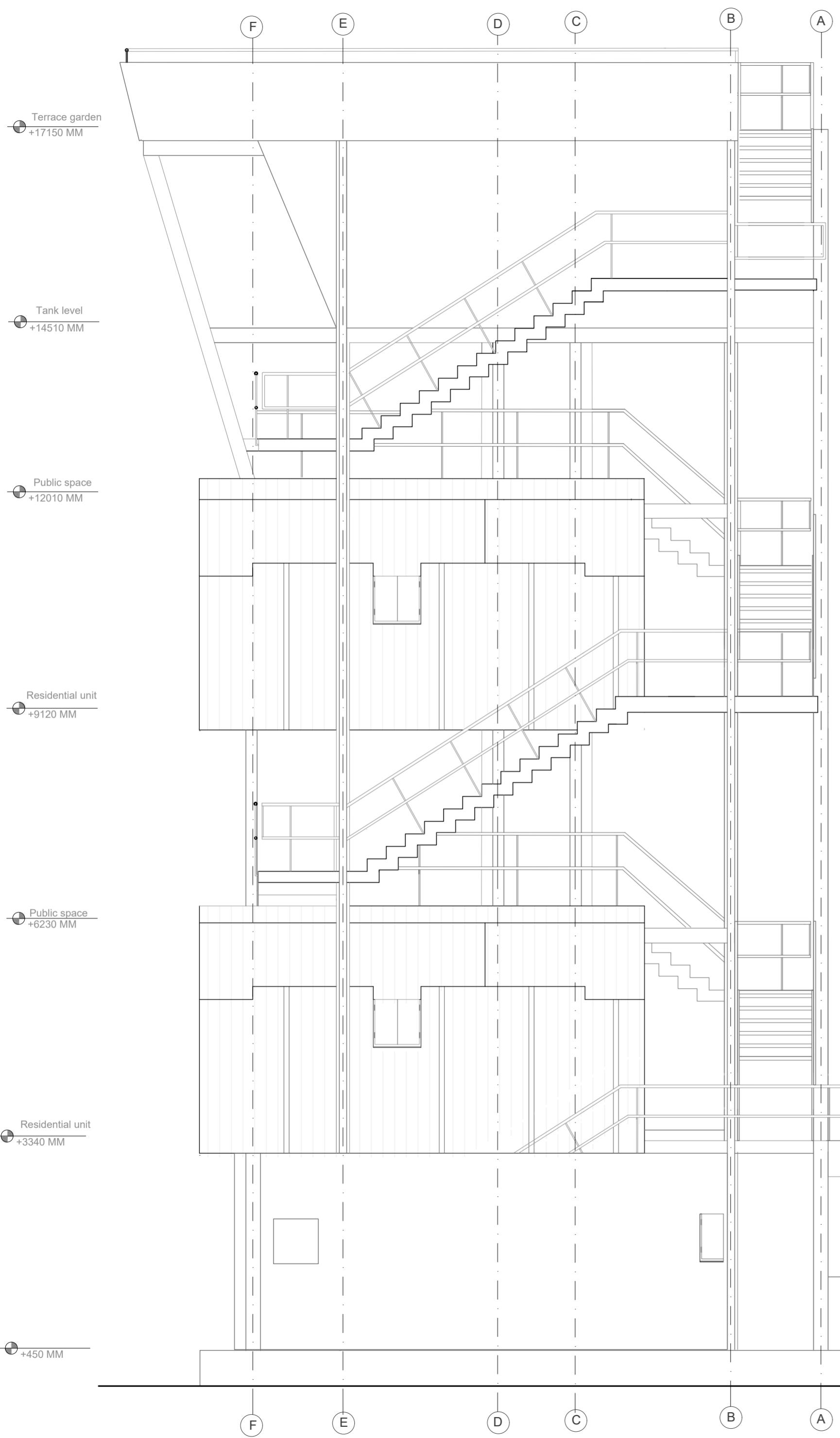


**N O T E S :**

- (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.
- (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.
- (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATIONS

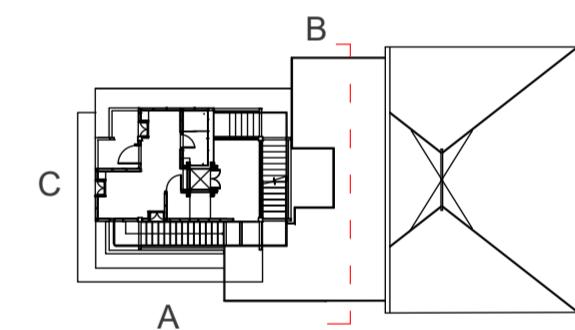
**SYMBOLS / SPECIAL NOTES :**  
ALL DIMENSIONS ARE IN MM

BISON BOARD PLYWOOD BRICK MASONRY R.C.C.	INSULATION TIMBER MORTAR COMPACTED EARTH



-Idea of a continuous surface on the exterior walls with small openings which enhance the idea of continuity  
-Staggering of bison boards on external walls to create smaller linear parts also help in preventing water seepage and working with standard board sizes

#### KEY PLAN



PROJECT : WATER TANK TOWER SHEET NO: 3.1  
DRG NO : 2018.D4B.SE2  
LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21

TITLE: ELEVATION A

STUDENT: NAOMI UG180379

DATE: 12-11-2020

SCALE : 1:50 DATE: 12-11-2020

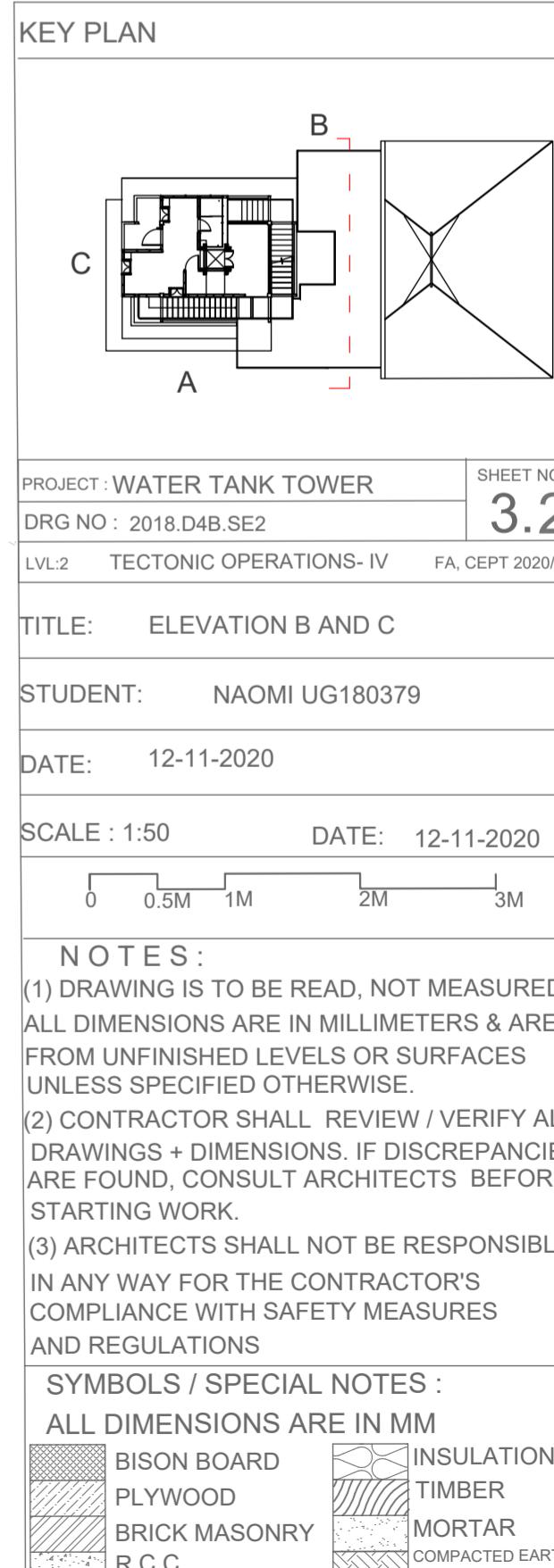
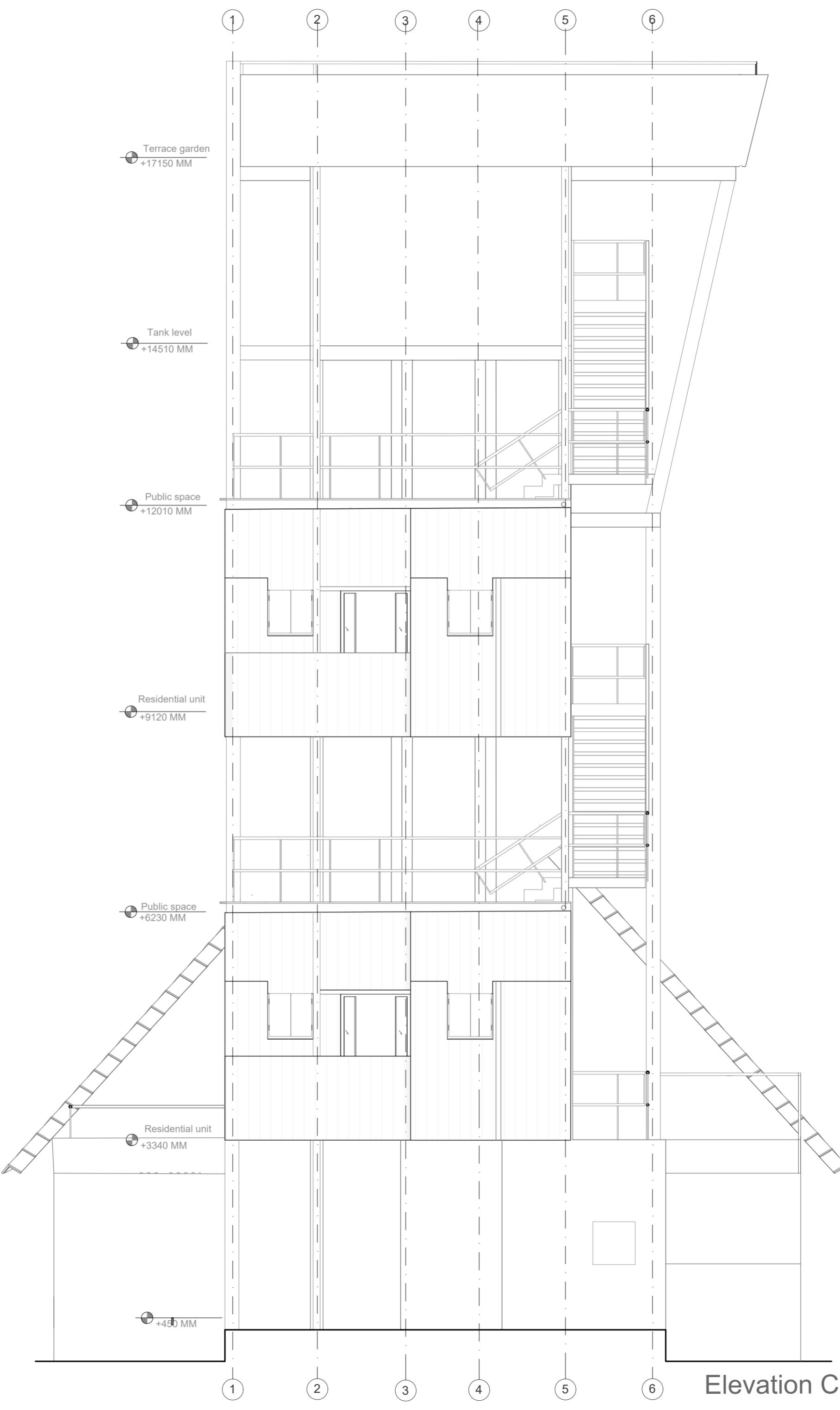
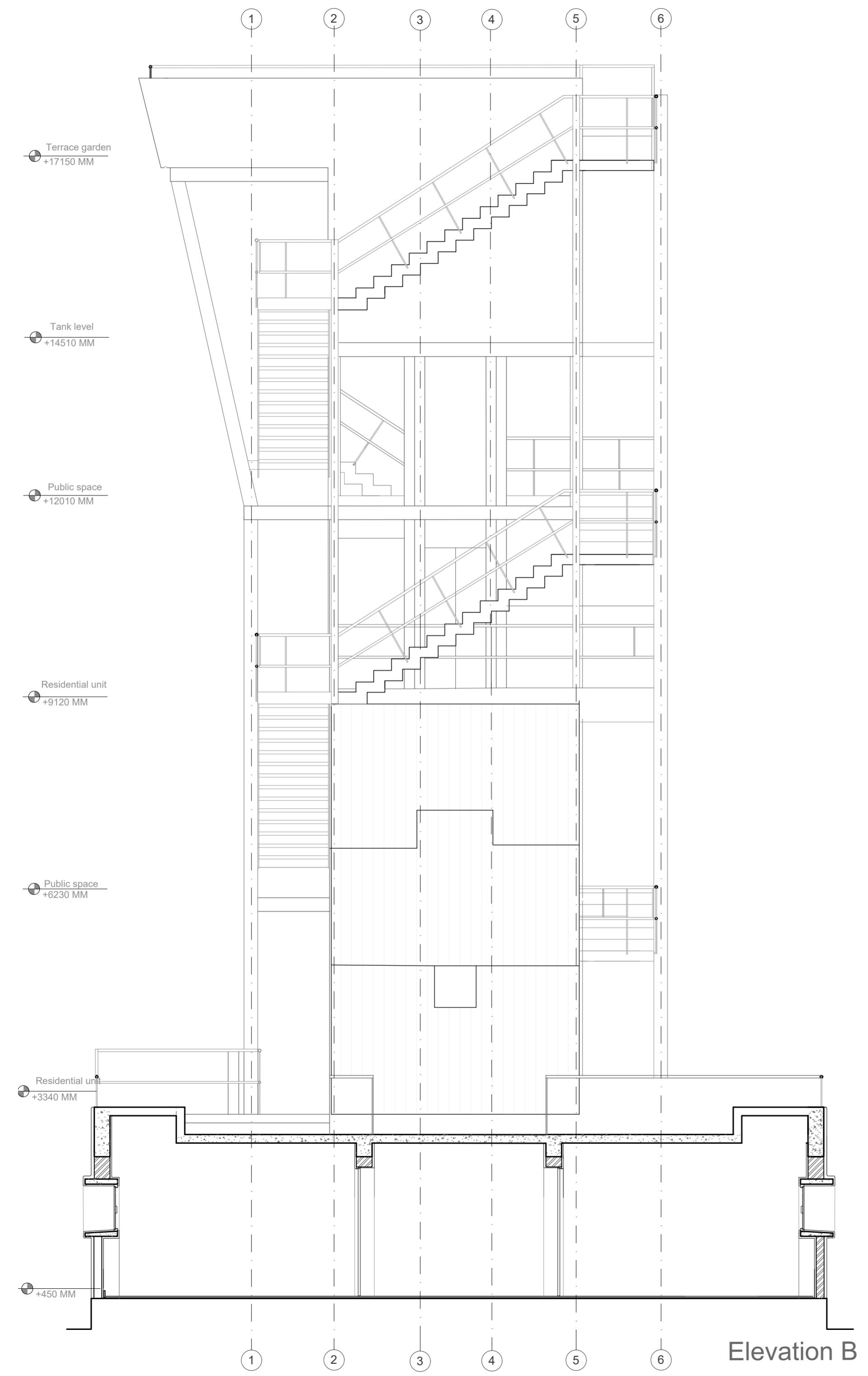
0 0.5M 1M 2M 3M

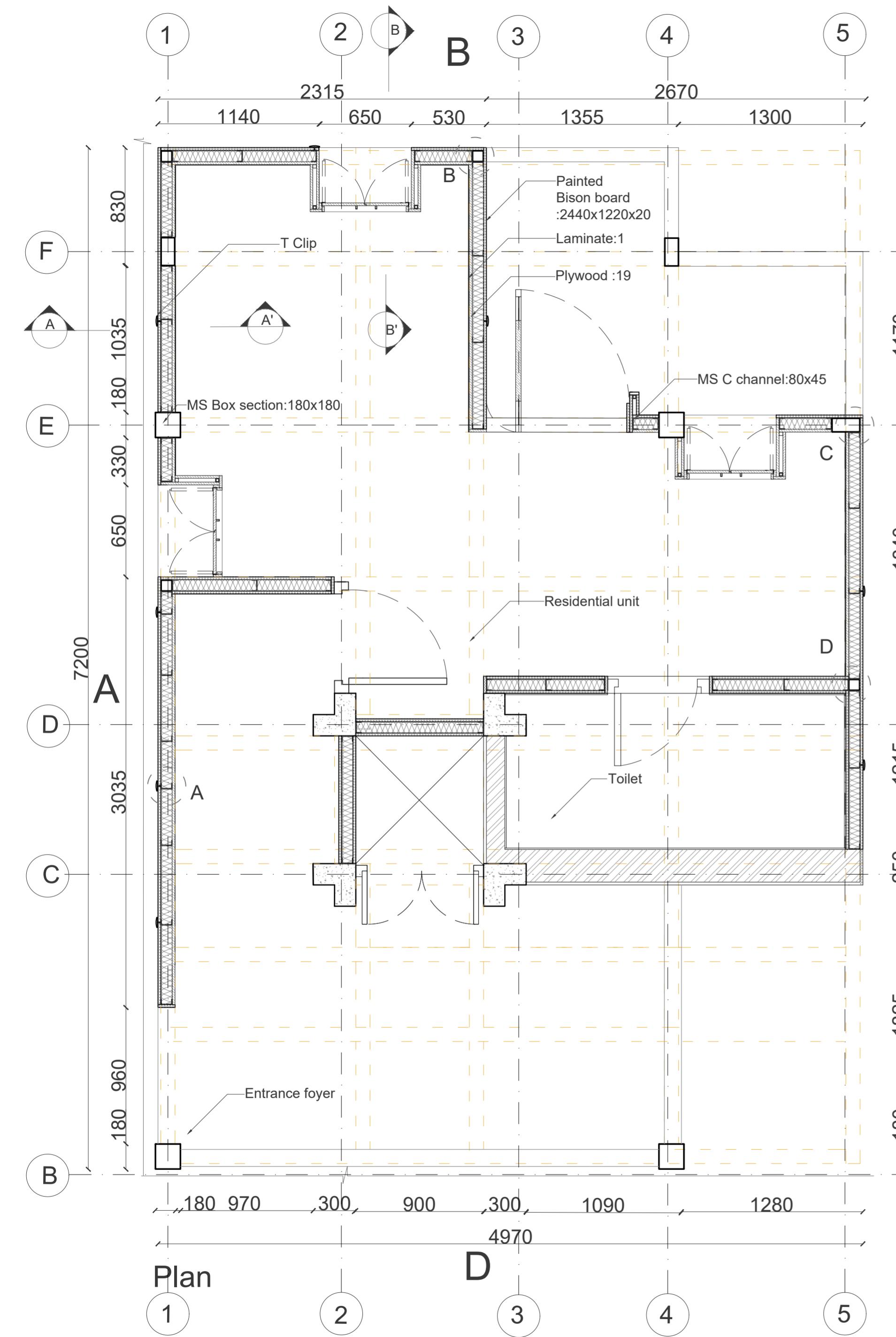
#### NOTES :

- (1) DRAWING IS TO BE READ, NOT MEASURED.  
ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.
- (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.
- (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATIONS

SYMBOLS / SPECIAL NOTES :  
ALL DIMENSIONS ARE IN MM

	BISON BOARD		INSULATION
	PLYWOOD		TIMBER
	BRICK MASONRY		MORTAR
	R.C.C.		COMPACTED EARTH





## NOTES:

- (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.
  - (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.
  - (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION

## SYMBOLS / SPECIAL NOTES

ALL DIMENSIONS ARE IN MM		
	BISON BOARD	
	PLYWOOD	
	BRICK MASONRY	
	R.C.C.	

L  
O  
C  
A  
T  
I  
O  
N  
E  
R  
S  
T  
A  
R  
T  
E  
A  
R  
T  
H

1

## FILE: PARTITION DETAILS

STUDENT: NAOMI UG180379

DATE: 13.11.2020

DATE: 12-11-2020

# PROJECT: WATER TANK TOWER

DRG NO : 2020.D4B.SE2

LVL-3 TECTONIC OPERATIONS

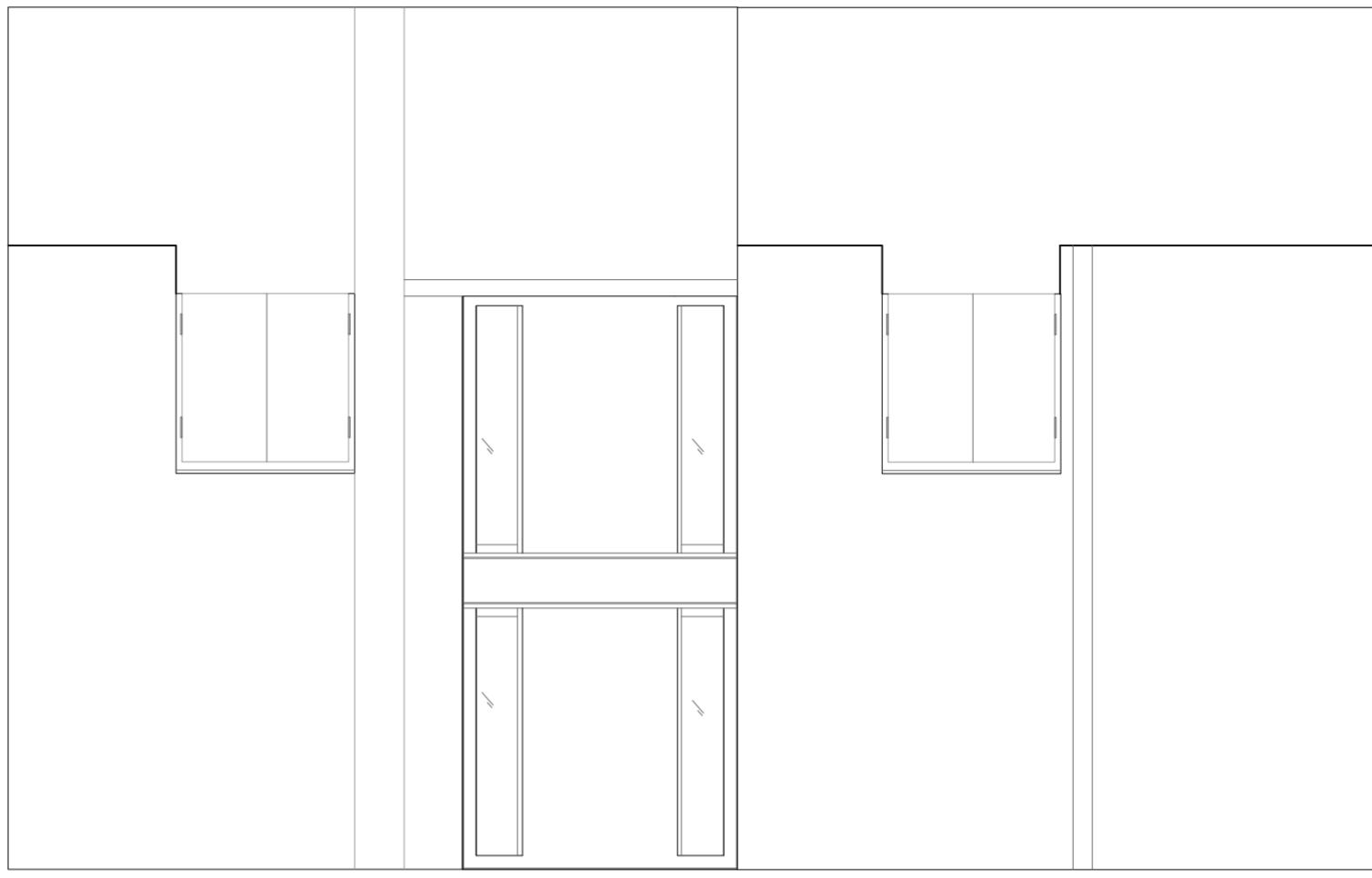
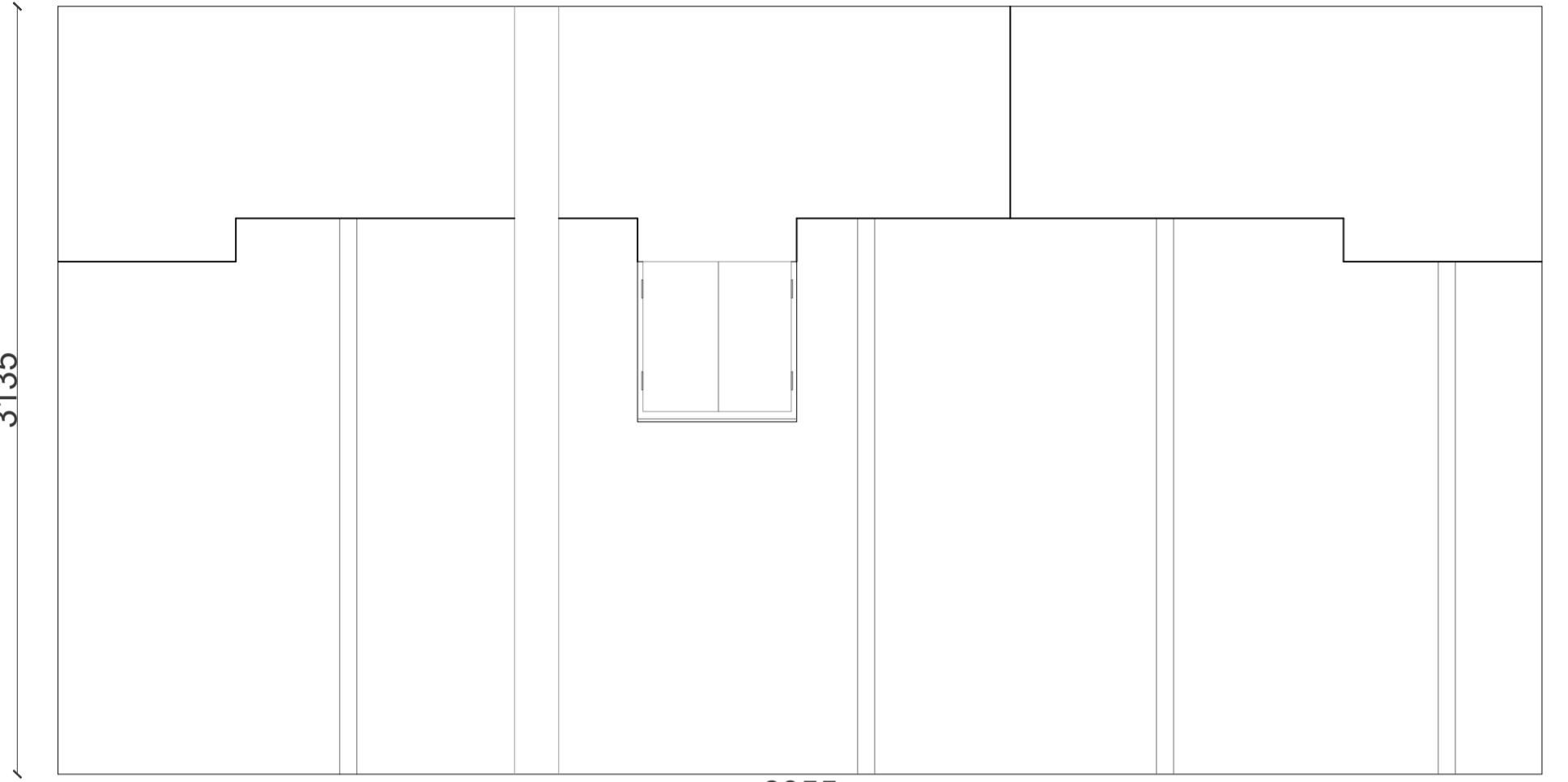
3M |  EVEL.2 TECTONIC OPERAT

4 1

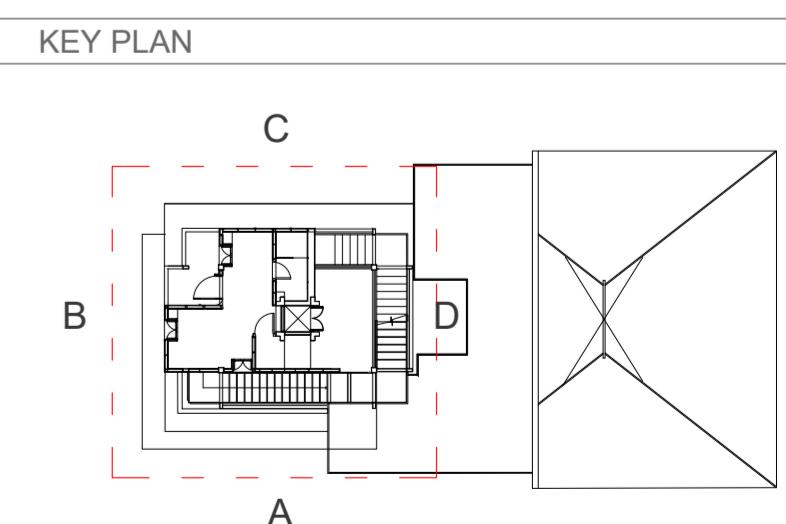
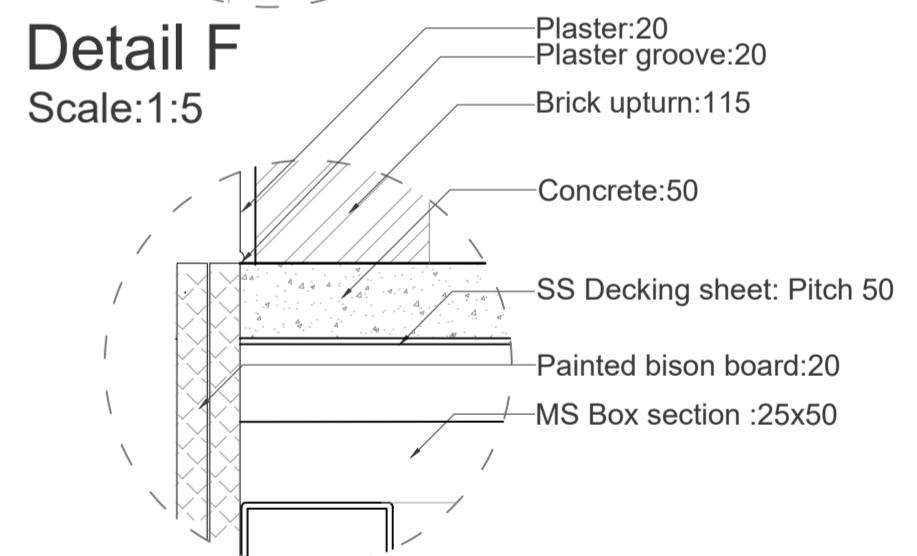
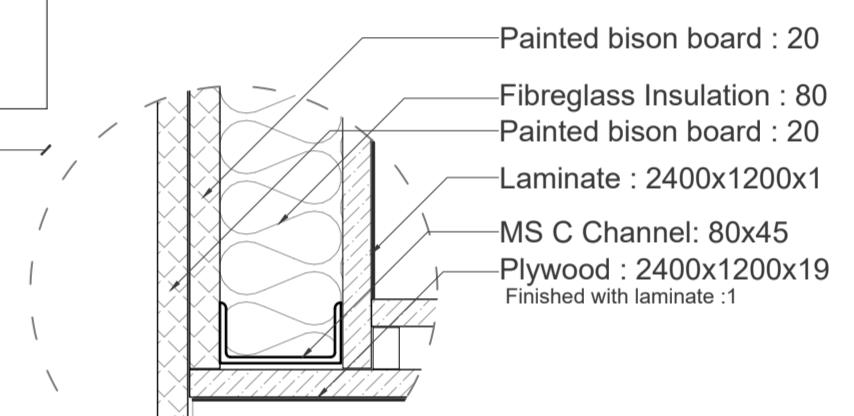
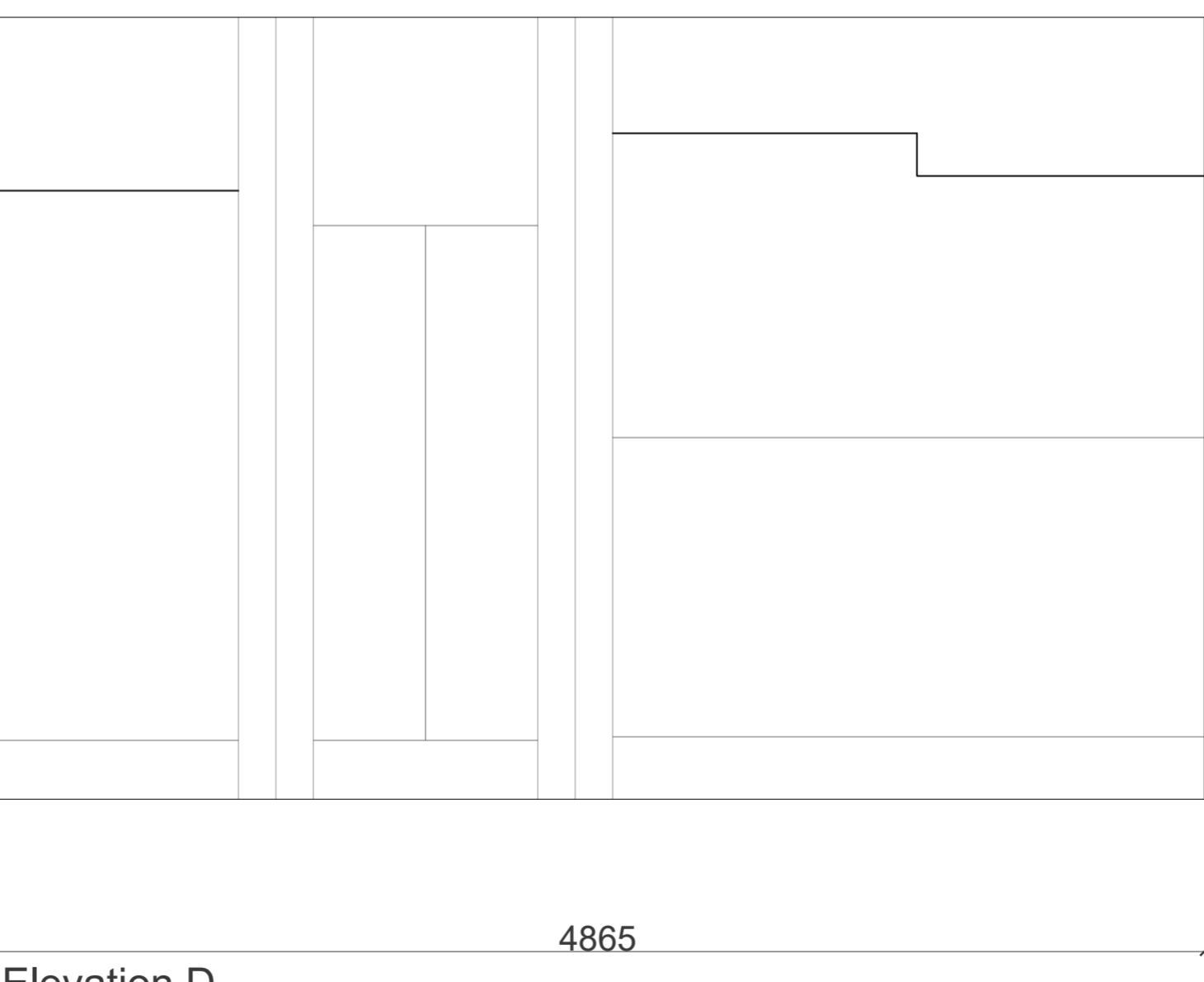
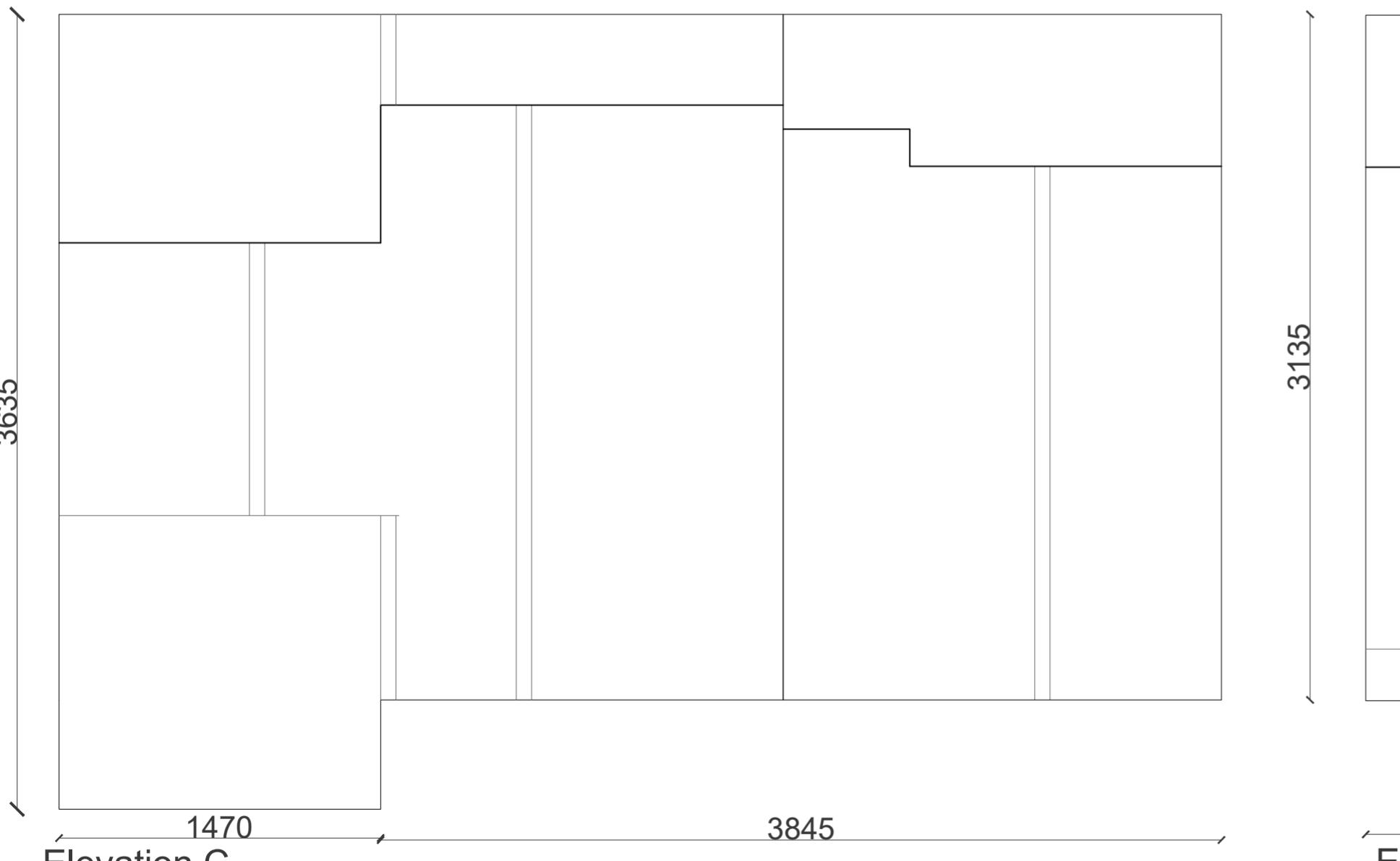
4.1

GEBT 2020/2

CEP1 2020/2



-A compact unit was created which opened up into the context through the balcony.  
 -The idea to create lightweight units was achieved by using dry construction for walls as well as the floor.  
 -The wet floor areas were replaced by decking sheet with concrete  
 -The partition wall system uses external bison board and internal plywood with fibreglass insulation to shield against heat.  
 -The C stud wall allows passage of electrical conduits which then go into the main shaft of the tower  
 - Staggered boards and T clips are used to fill gaps between boards and shield the unit from rain



**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  
 BISON BOARD  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 INSULATION  
 TIMBER  
 MORTAR  
 COMPACTED EARTH

DR : NM

CH :

SCALE : 1:25

TITLE: PARTITION DETAILS

STUDENT: NAOMI UG180379

DATE: 12-11-2020

PROJECT : WATER TANK TOWER

DRG NO : 2018.D4B.SE2

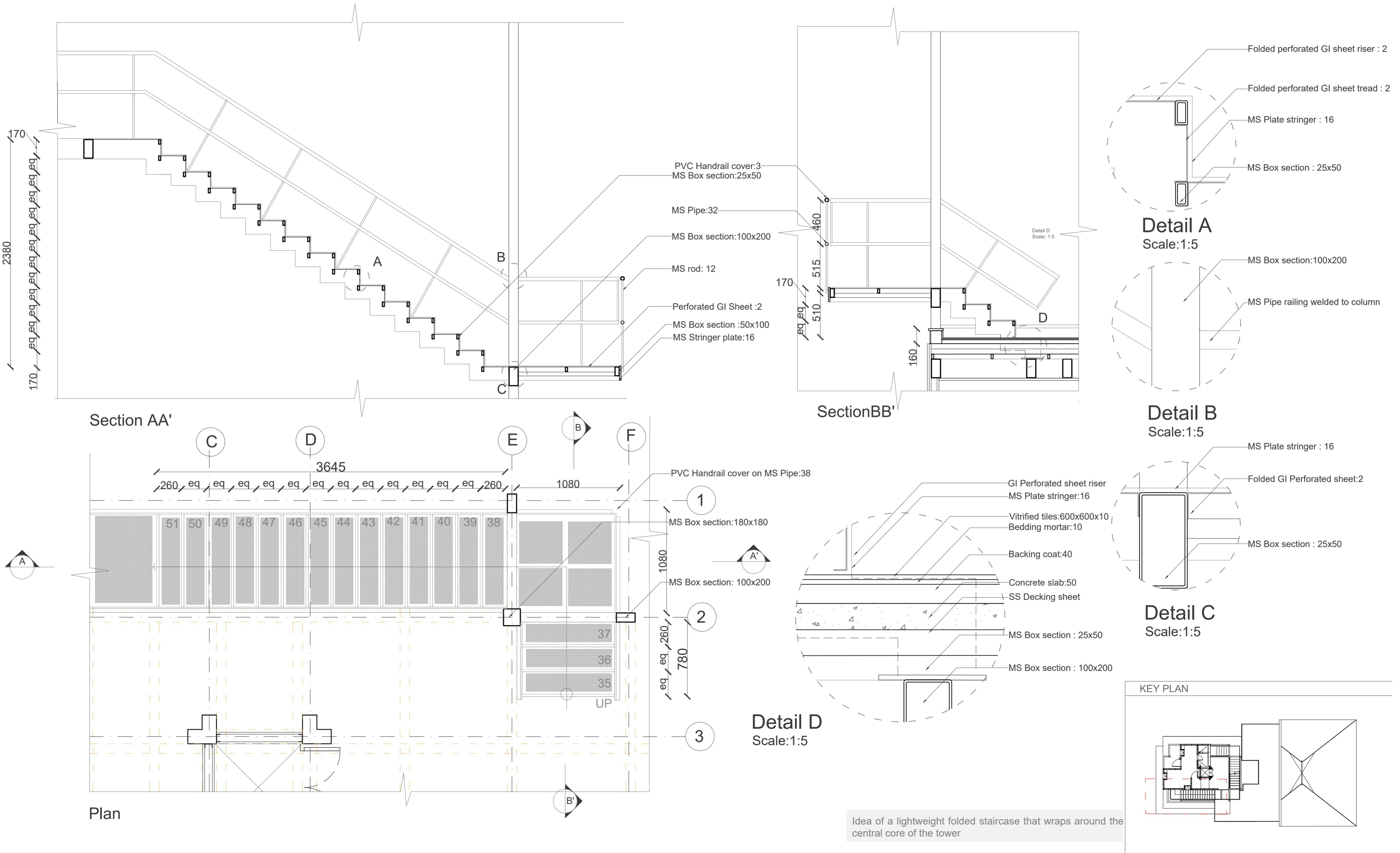


LVL:2

TECTONIC OPERATIONS- IV

SHEET NO:  
**4.2**

FA, CEPT 2020/21



**NOTES :**

- (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.
- (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.
- (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
ALL DIMENSIONS ARE IN MM

BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM

CH :

SCALE : 1:25

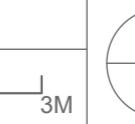
TITLE: STAIRCASE

STUDENT: NAOMI UG180379

DATE: 12-11-2020

PROJECT : WATER TANK TOWER

DRG NO : 2018.D4B.SE2

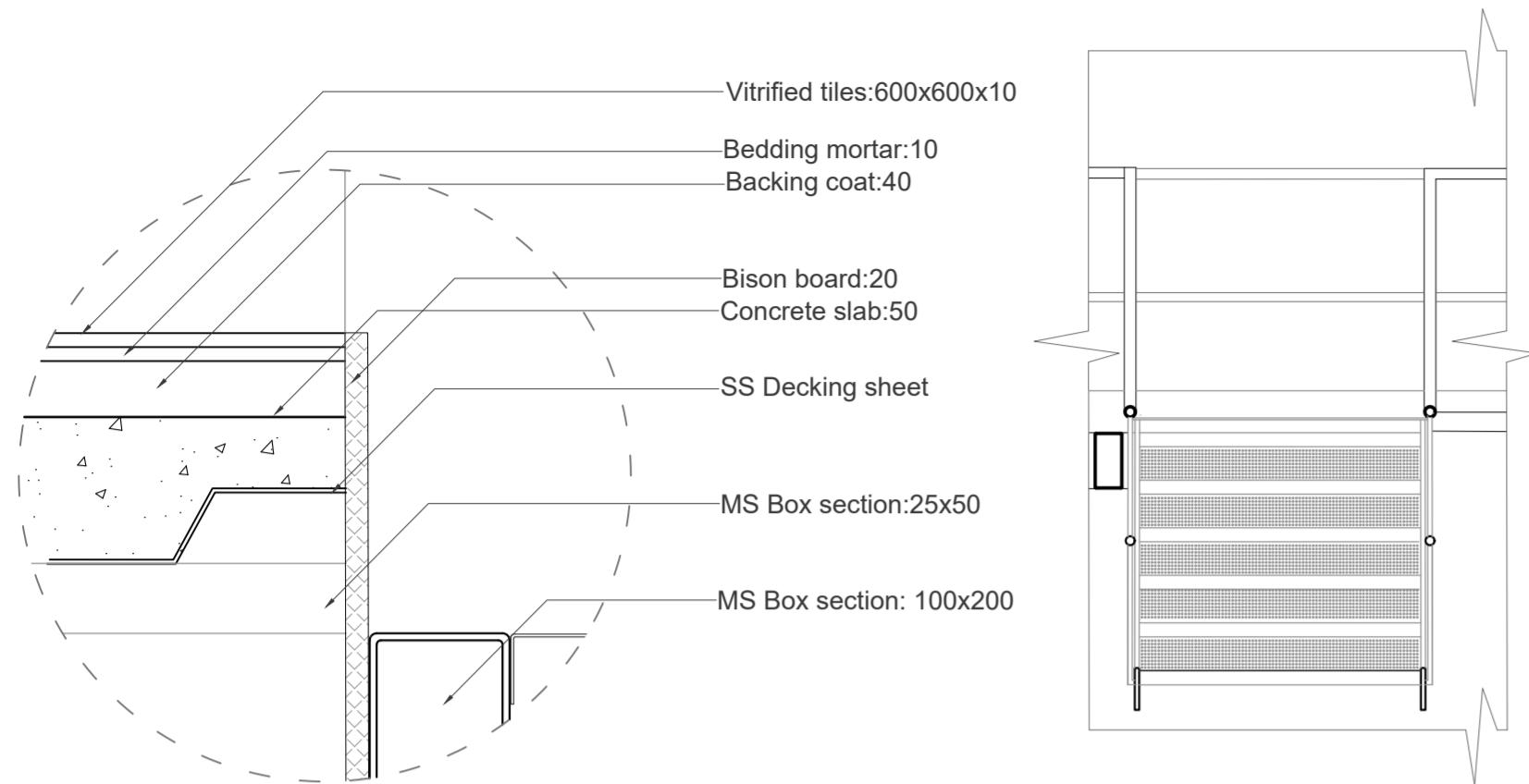


LVL:2

TECTONIC OPERATIONS- IV

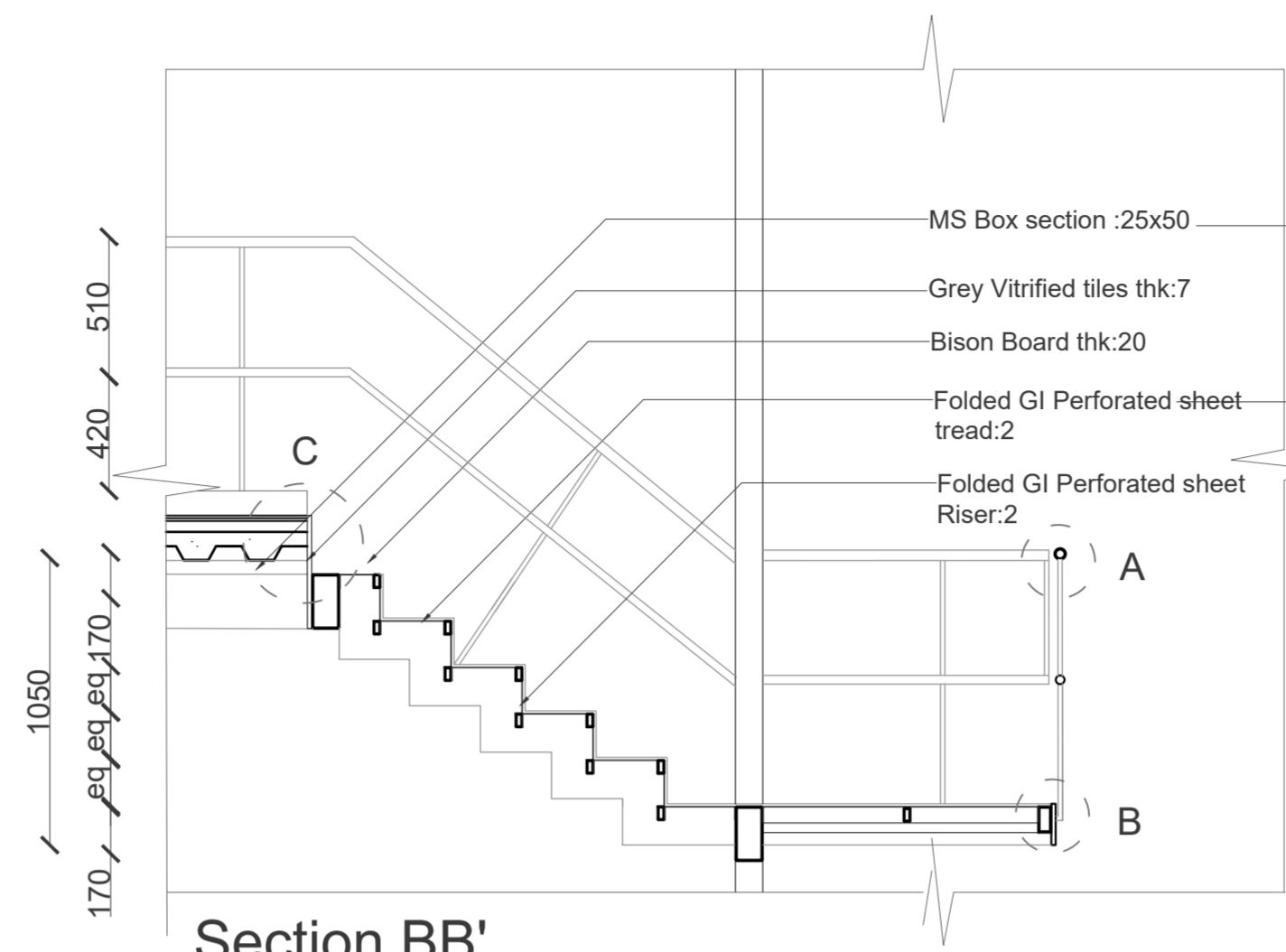
SHEET NO:  
**5.1**

FA, CEPT 2020/21

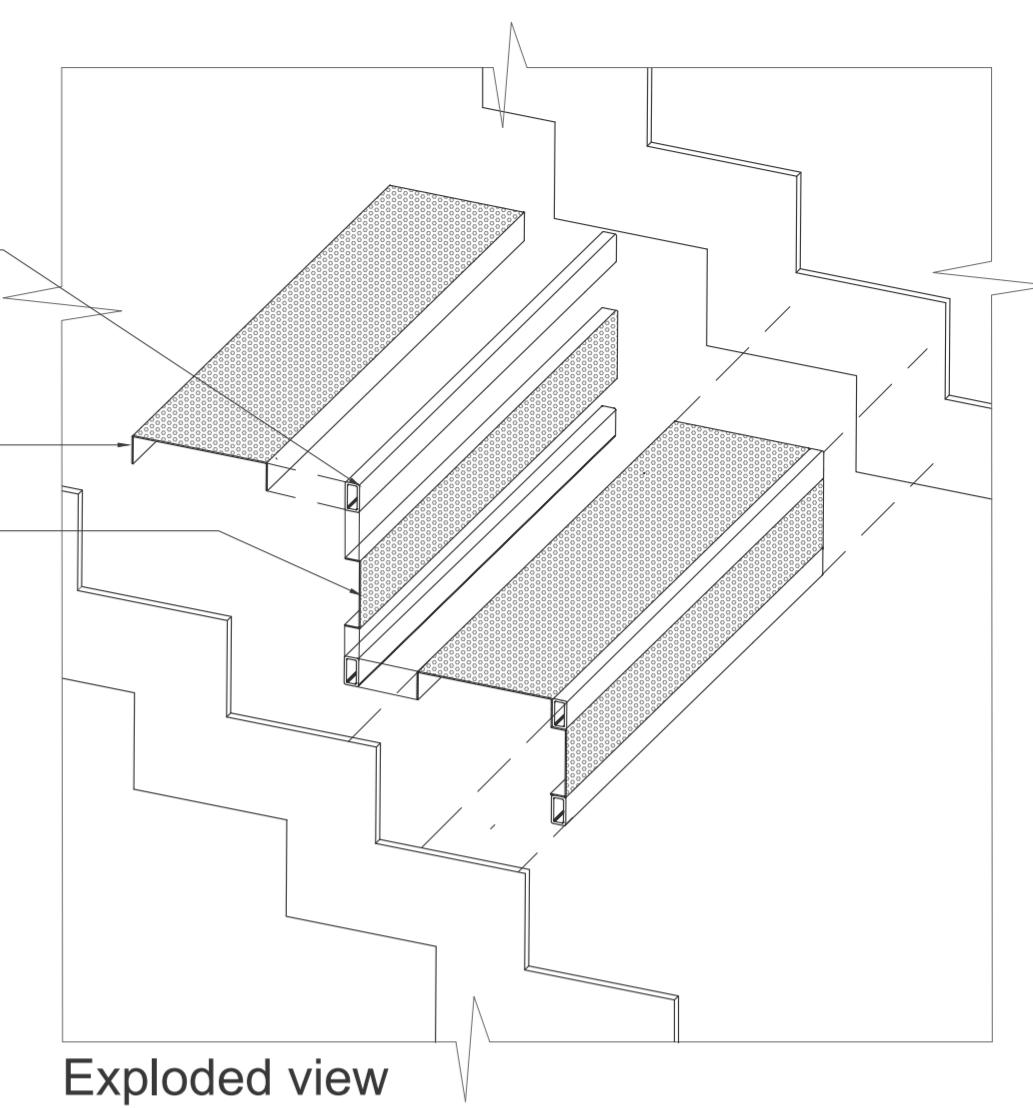


**Detail C**  
Scale:1:5

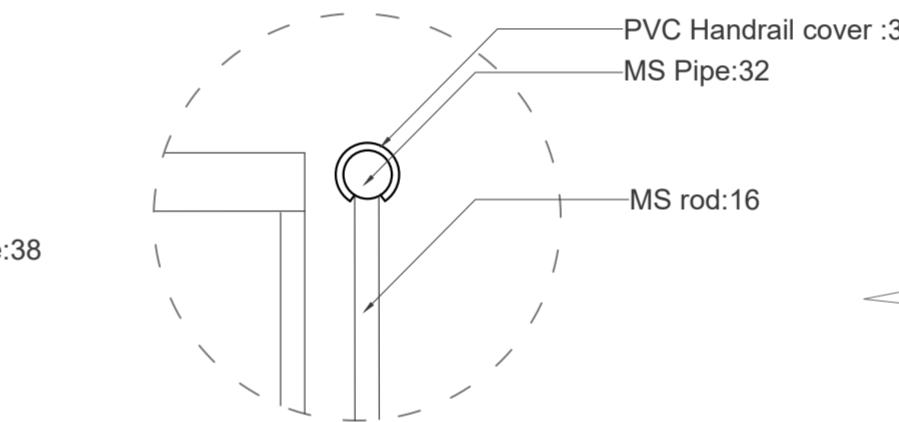
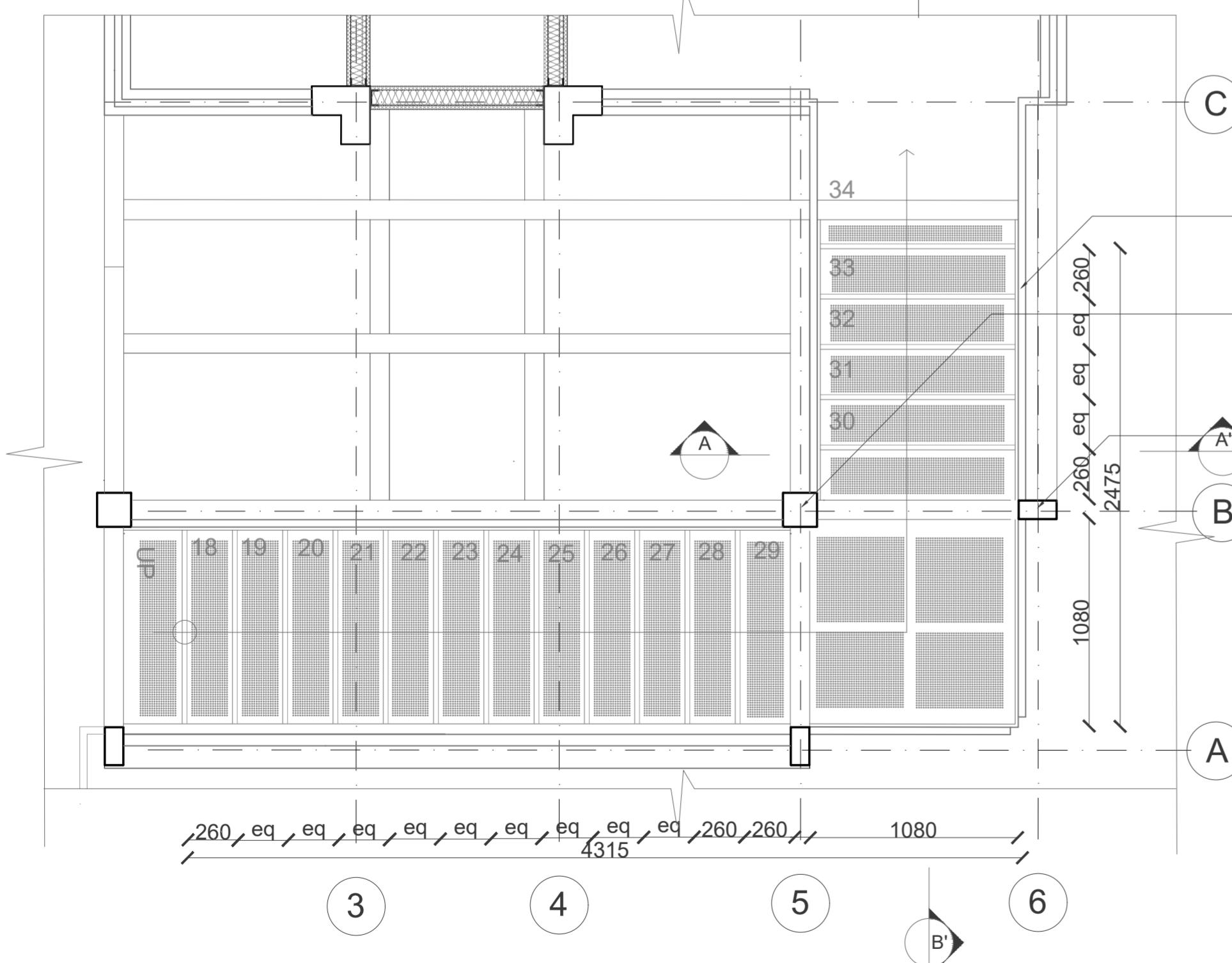
**Section AA'**



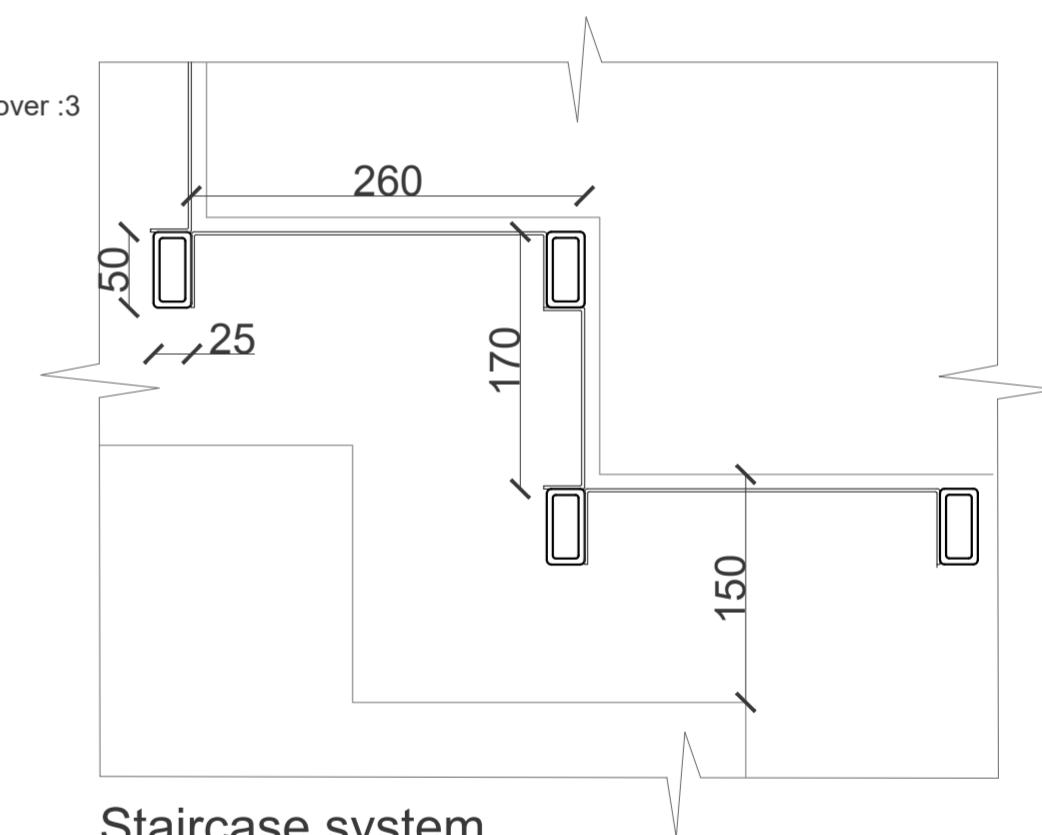
**Section BB'**



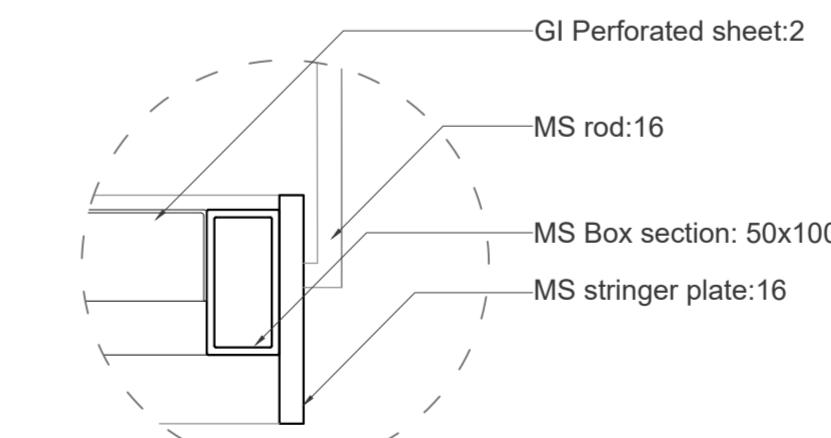
**Exploded view**



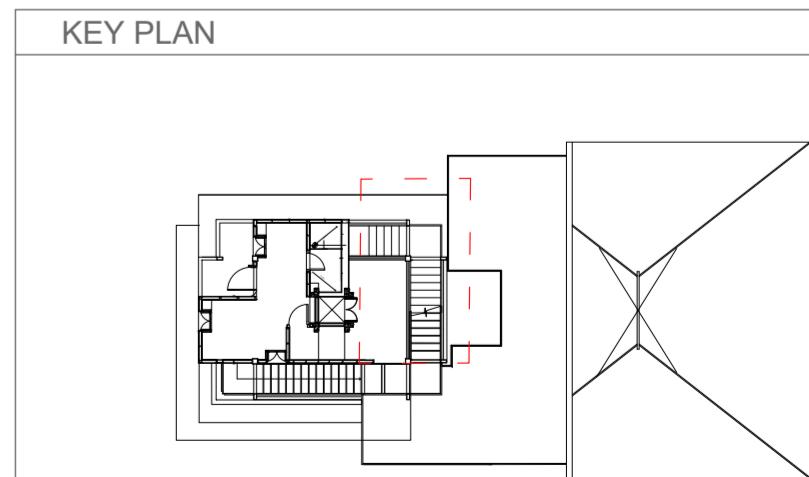
**Detail A**  
Scale:1:5



**Staircase system**



**Detail B**  
Scale:1:5



**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  
 BISON BOARD  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 INSULATION  
 TIMBER  
 MORTAR  
 COMPACTED EARTH

DR : NM

CH :

SCALE : 1:25

TITLE: STAIRCASE

STUDENT: NAOMI UG180379

DATE: 12-11-2020

PROJECT: WATER TANK TOWER

DRG NO : 2018.D4B.SE2



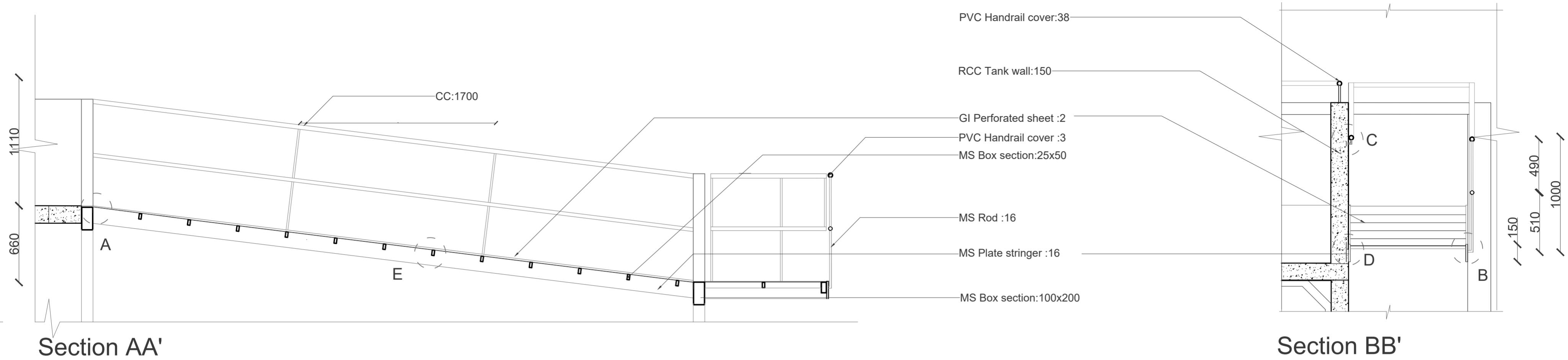
LVL:2

TECTONIC OPERATIONS- IV

SHEET NO:

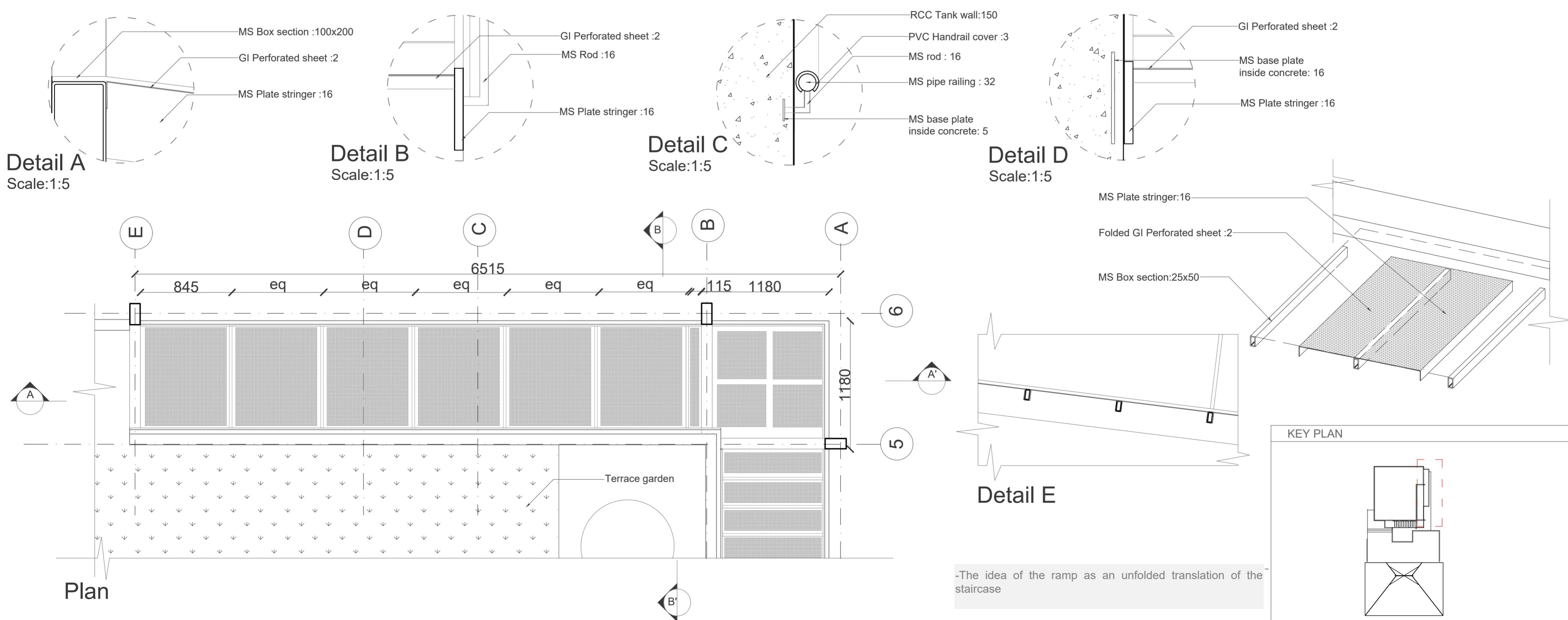
**5.2**

FA, CEPT 2020/21



Section AA'

Section BB'



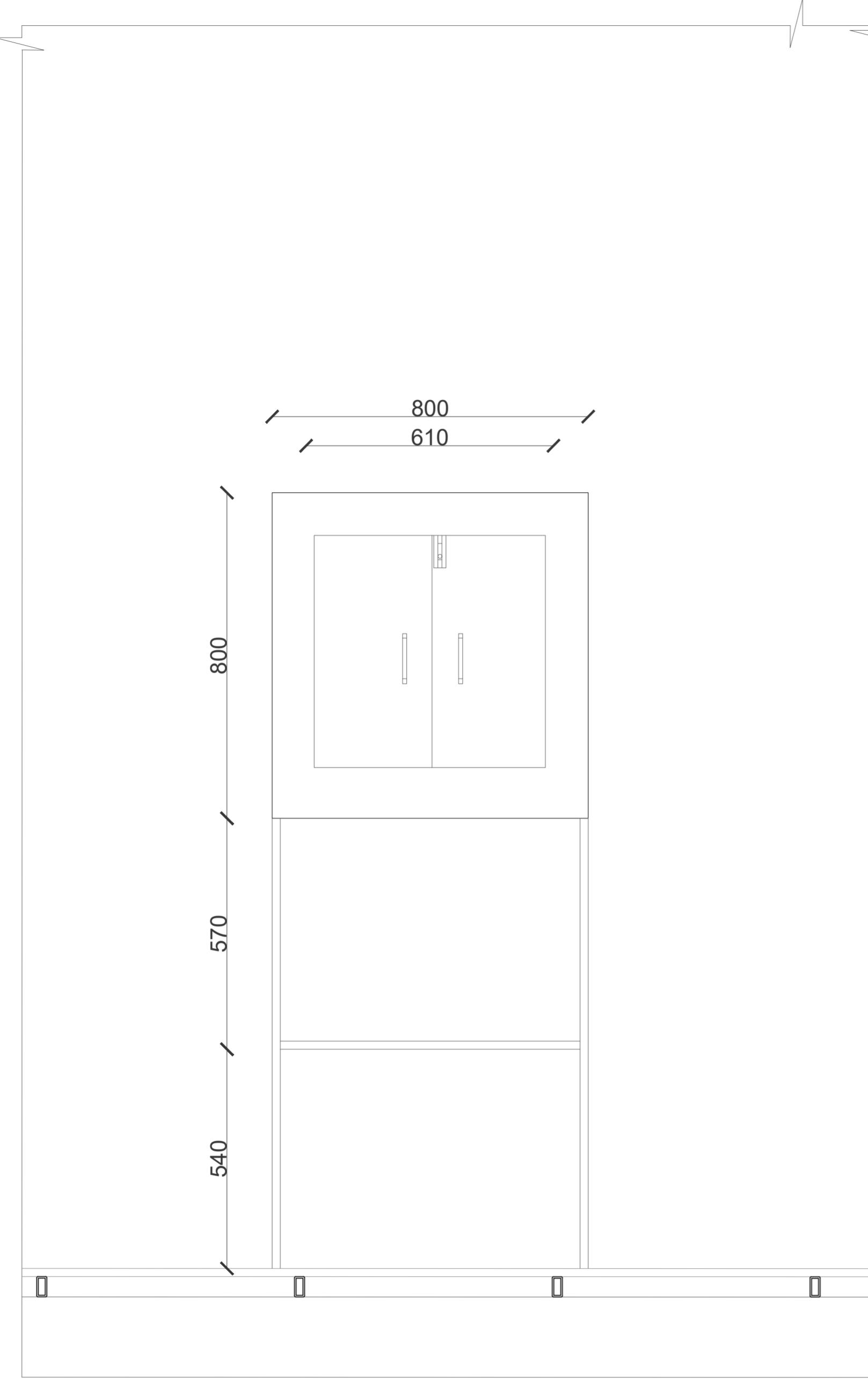
**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  
 BISON BOARD  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 INSULATION  
 TIMBER  
 MORTAR  
 COMPACTED EARTH

DR : NM	TITLE: RAMP	
CH :	STUDENT: NAOMI UG180379	
SCALE : 1:25	DATE: 12-11-2020	

PROJECT : WATER TANK TOWER  
 DRG NO : 2018.D4B.SE2  
 LVL:2  
 TECTONIC OPERATIONS- IV  
 FA, CEPT 2020/21

SHEET NO:  
**5.3**



Elevation Inside

**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  

BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM

CH :

SCALE : 1:10

TITLE: WINDOW DETAILS

STUDENT: NAOMI UG180379

DATE: 12-11-2020

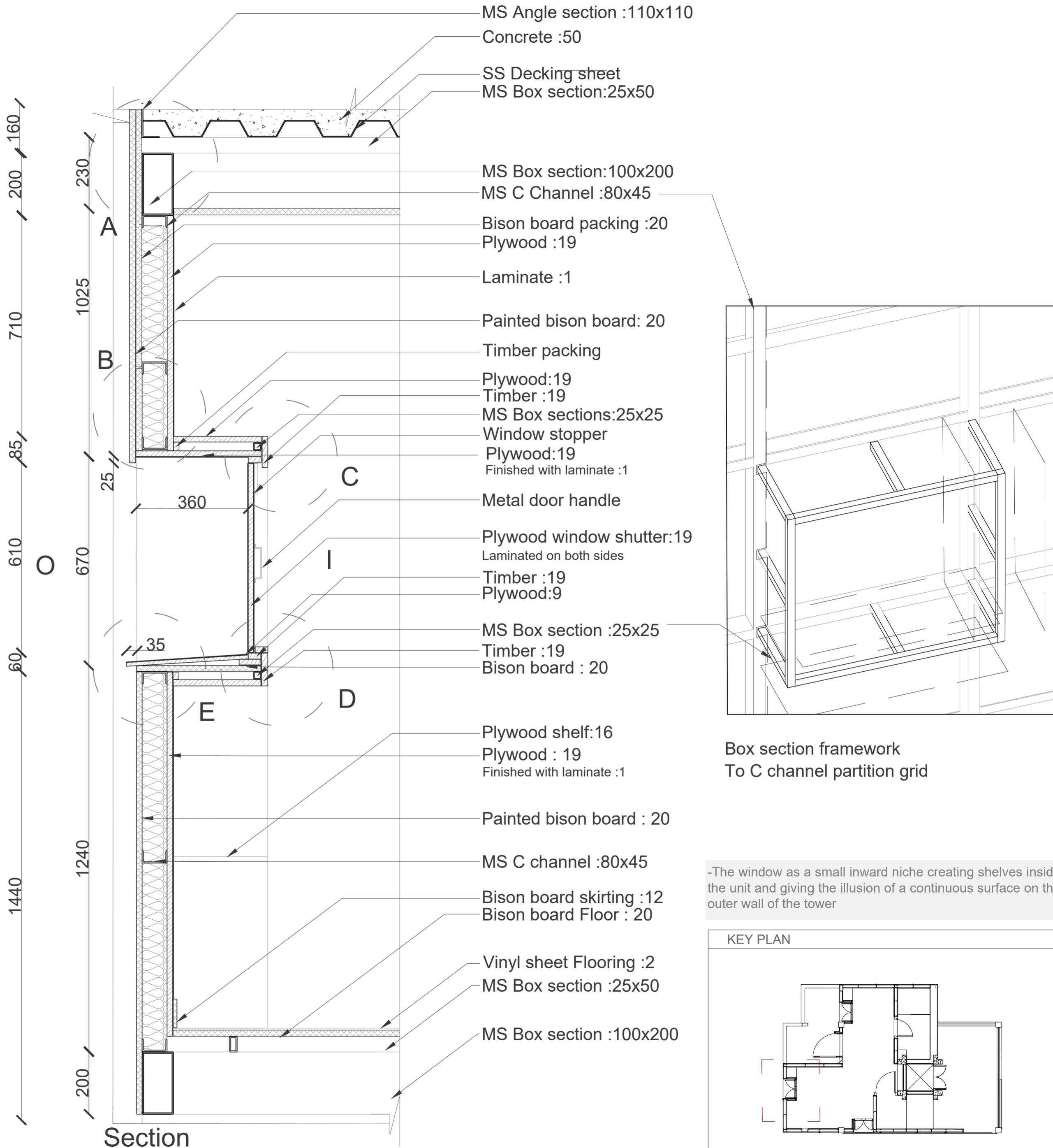
0 0.5M 1M 2M 3M

PROJECT : WATER TANK TOWER

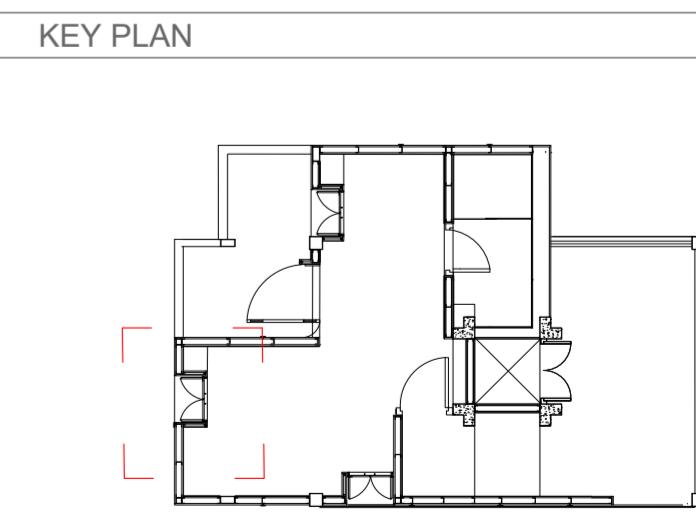
DRG NO : 2018.D4B.SE2



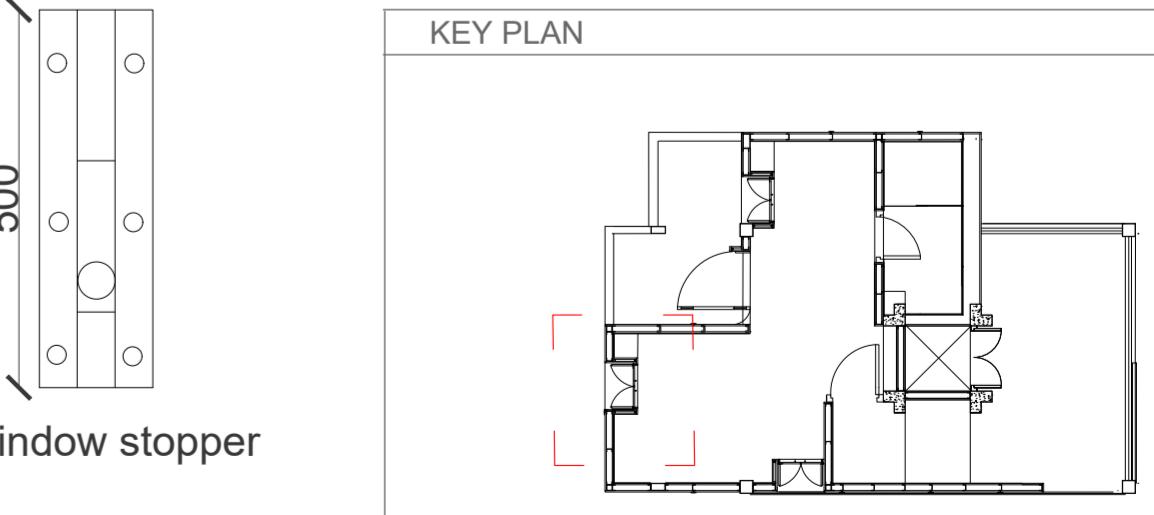
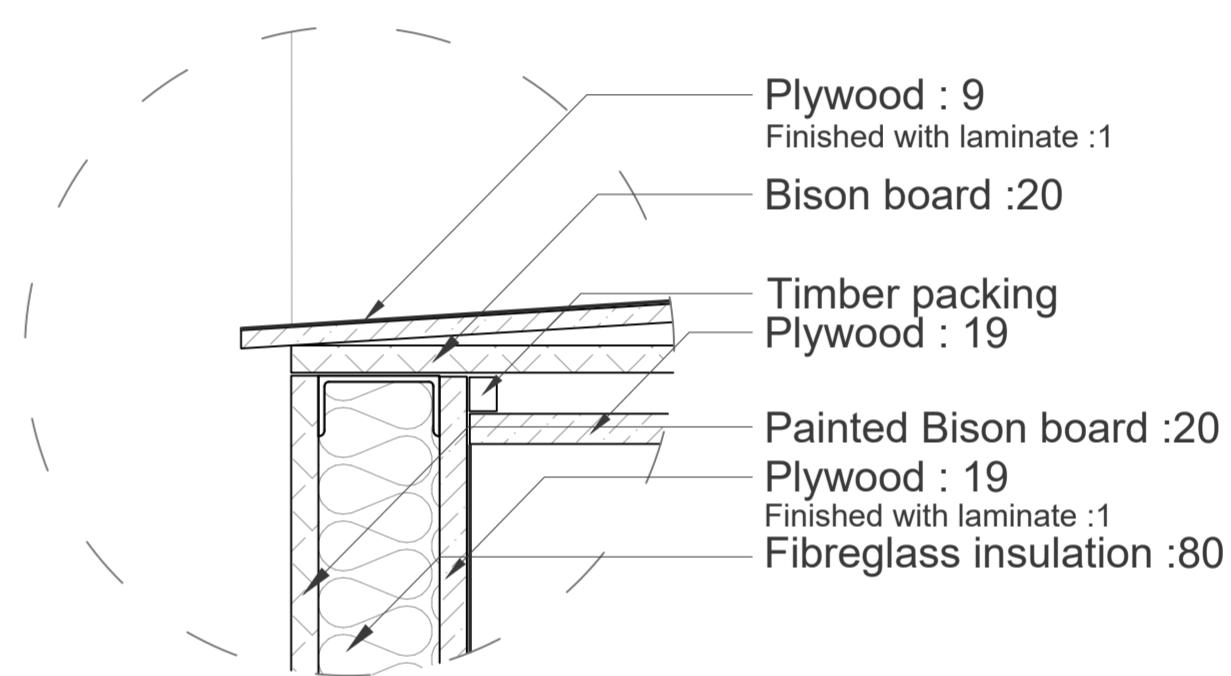
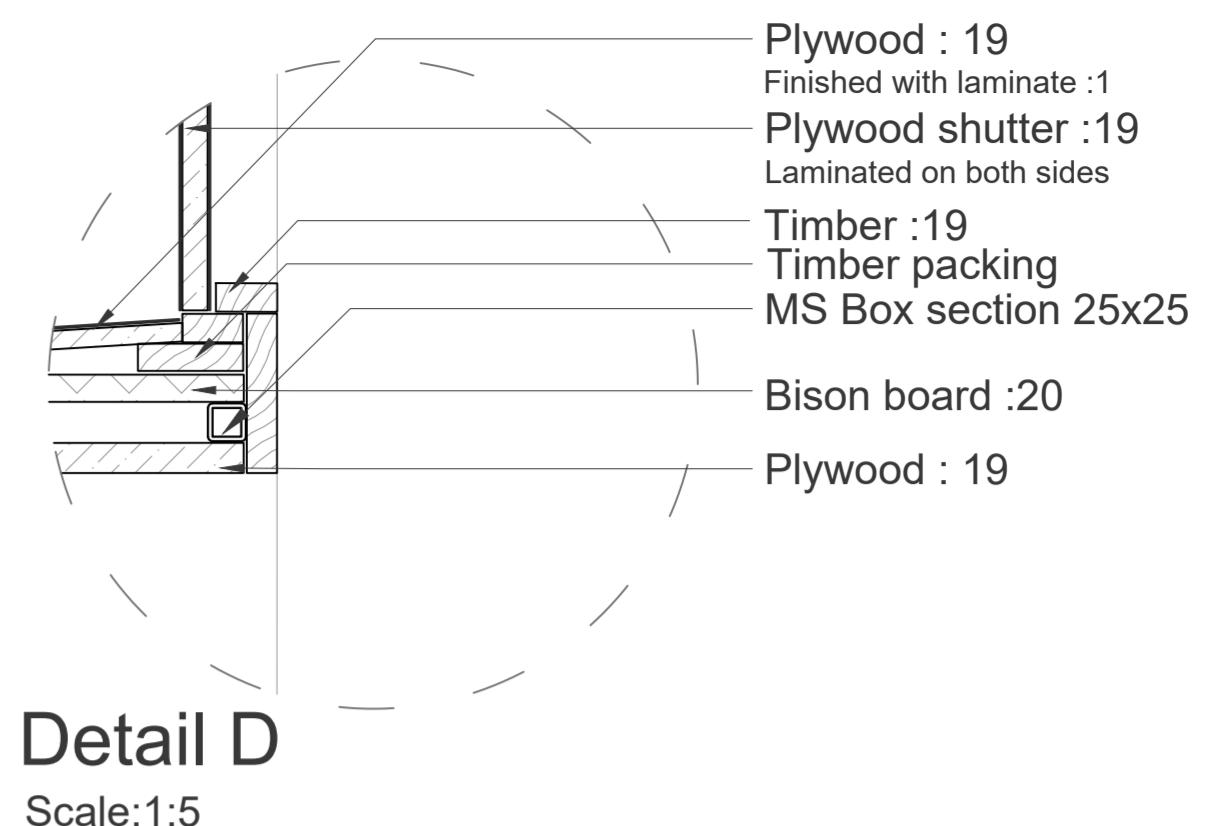
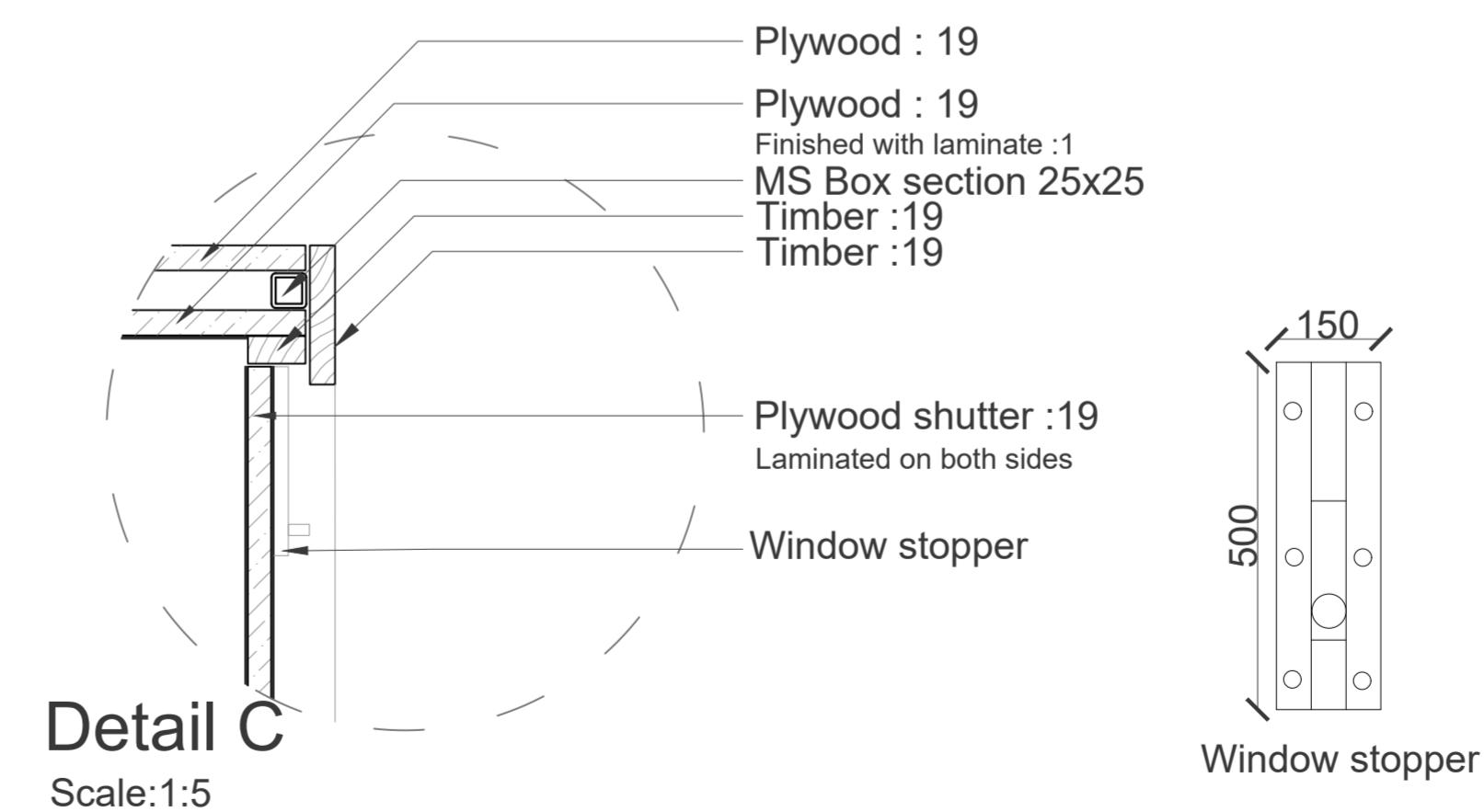
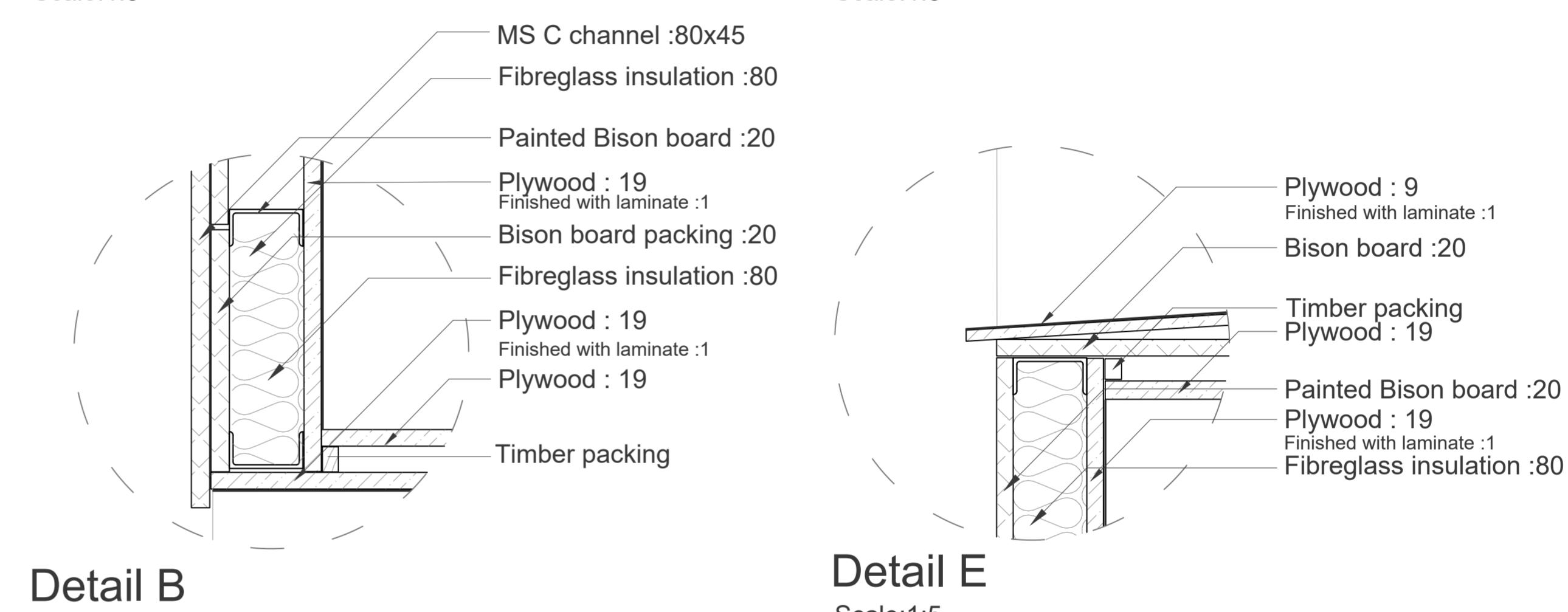
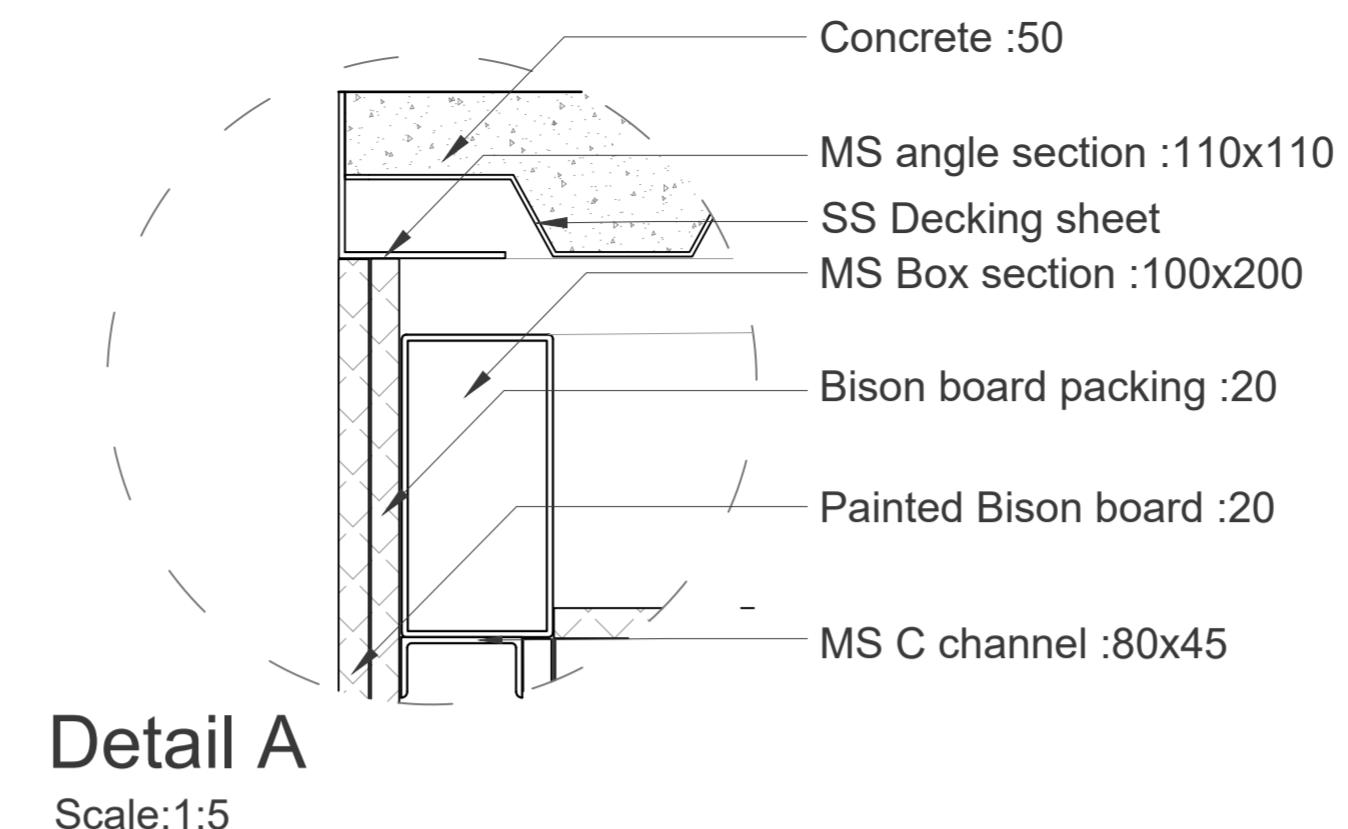
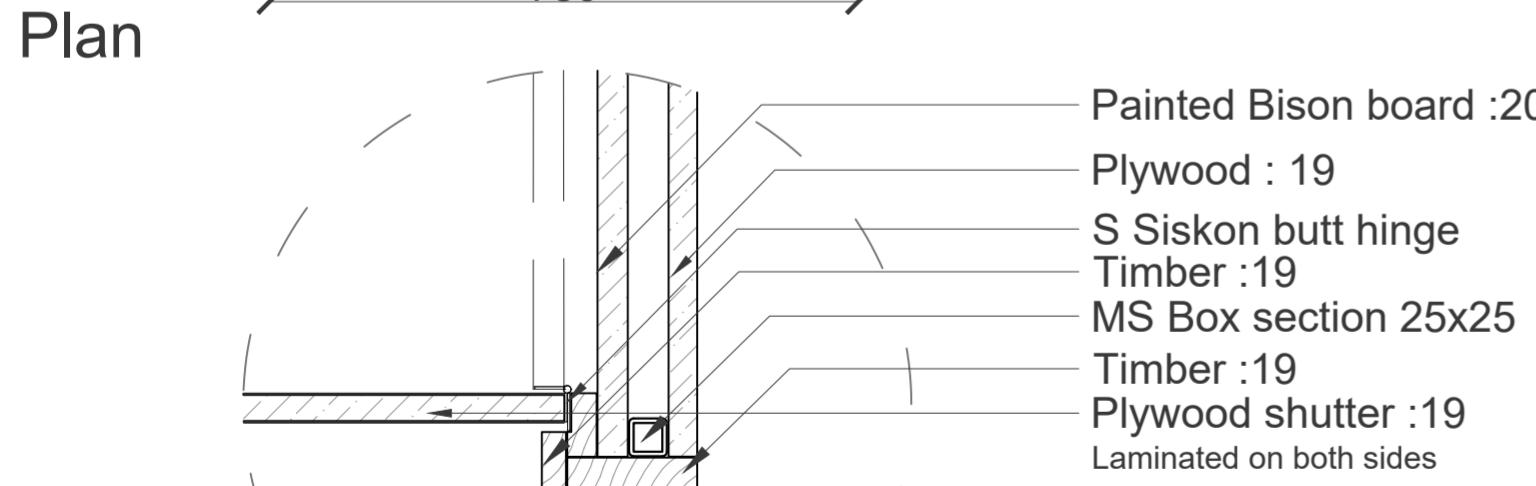
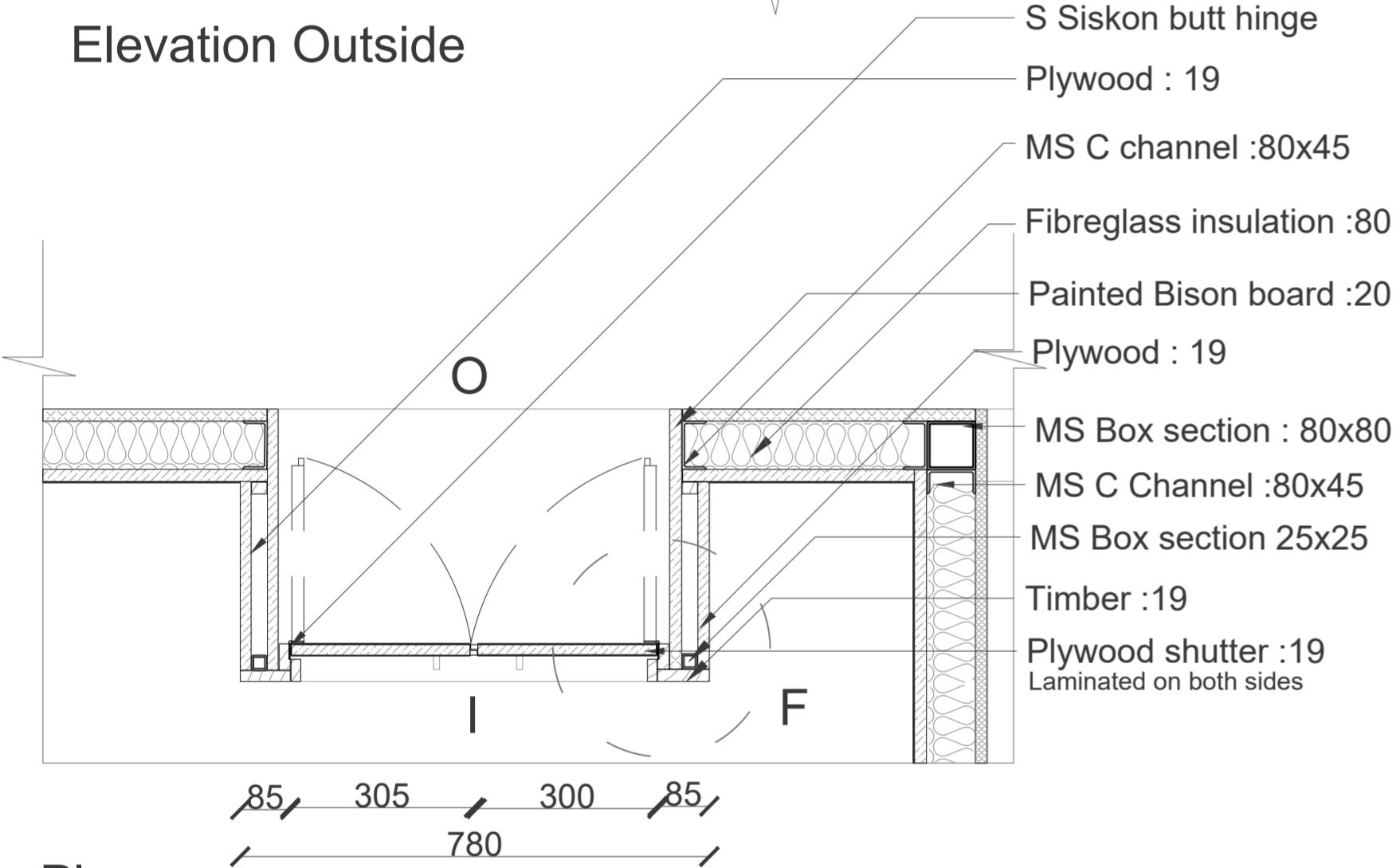
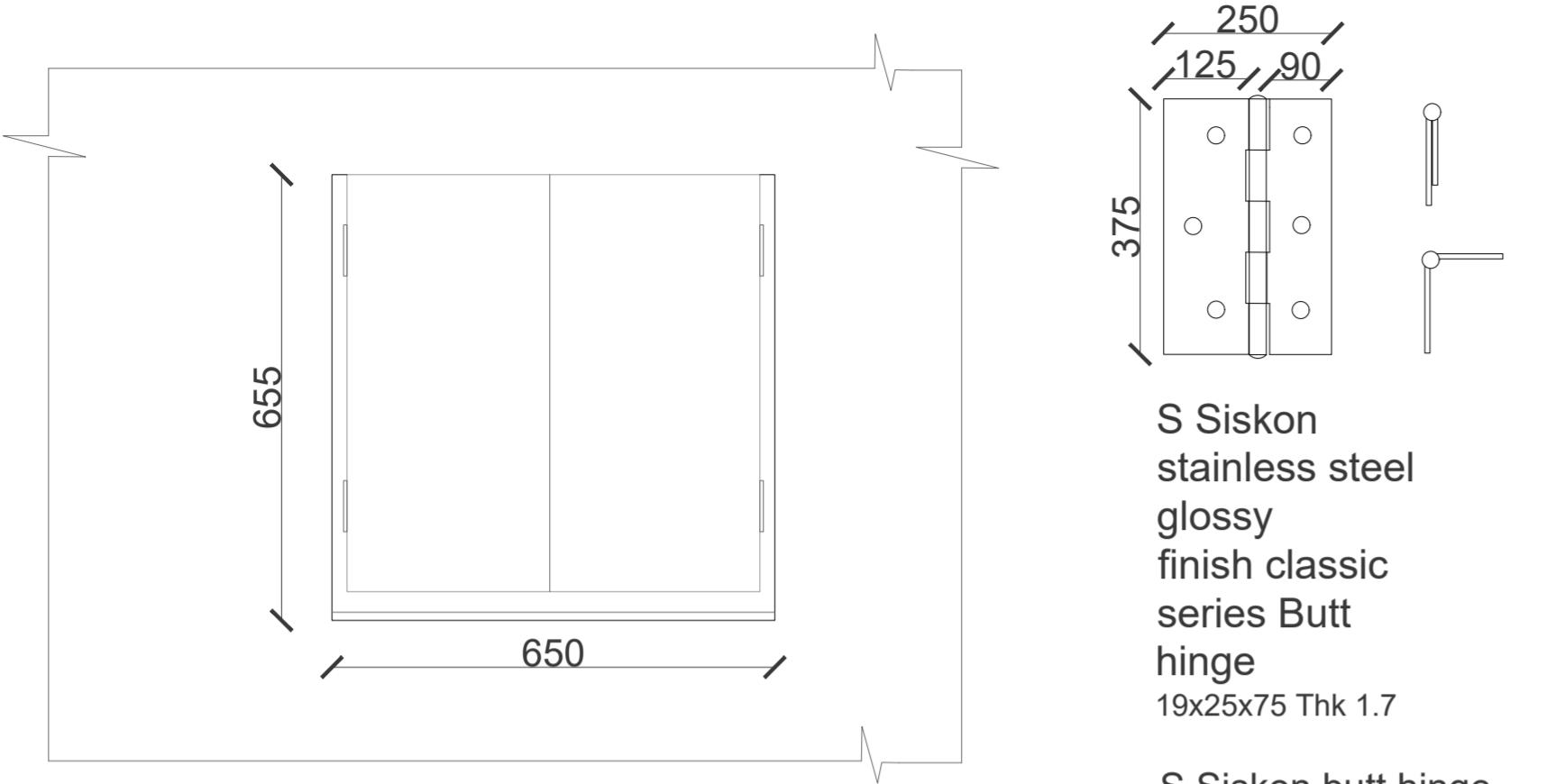
LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21



-The window as a small inward niche creating shelves inside the unit and giving the illusion of a continuous surface on the outer wall of the tower



**6.1**



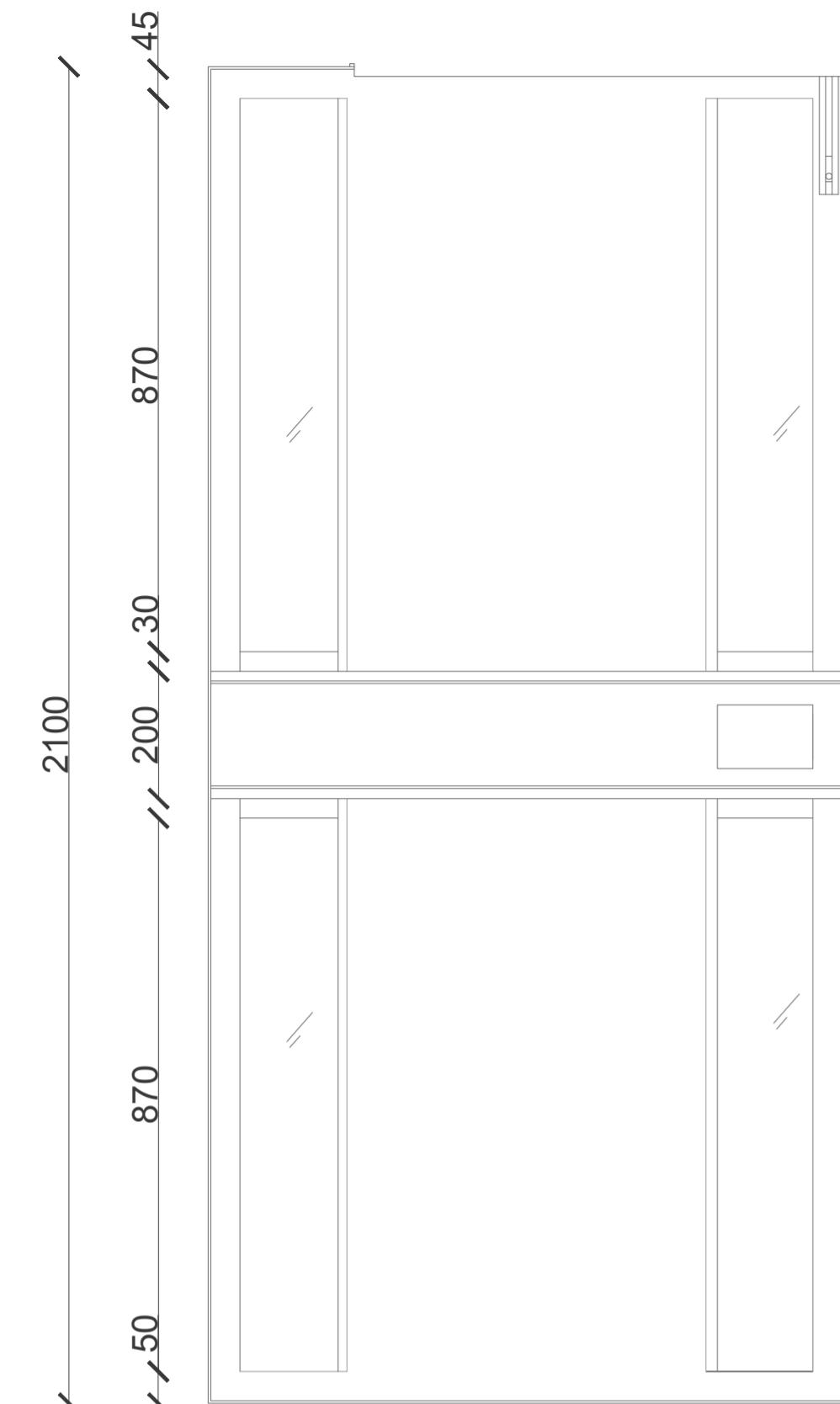
**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  

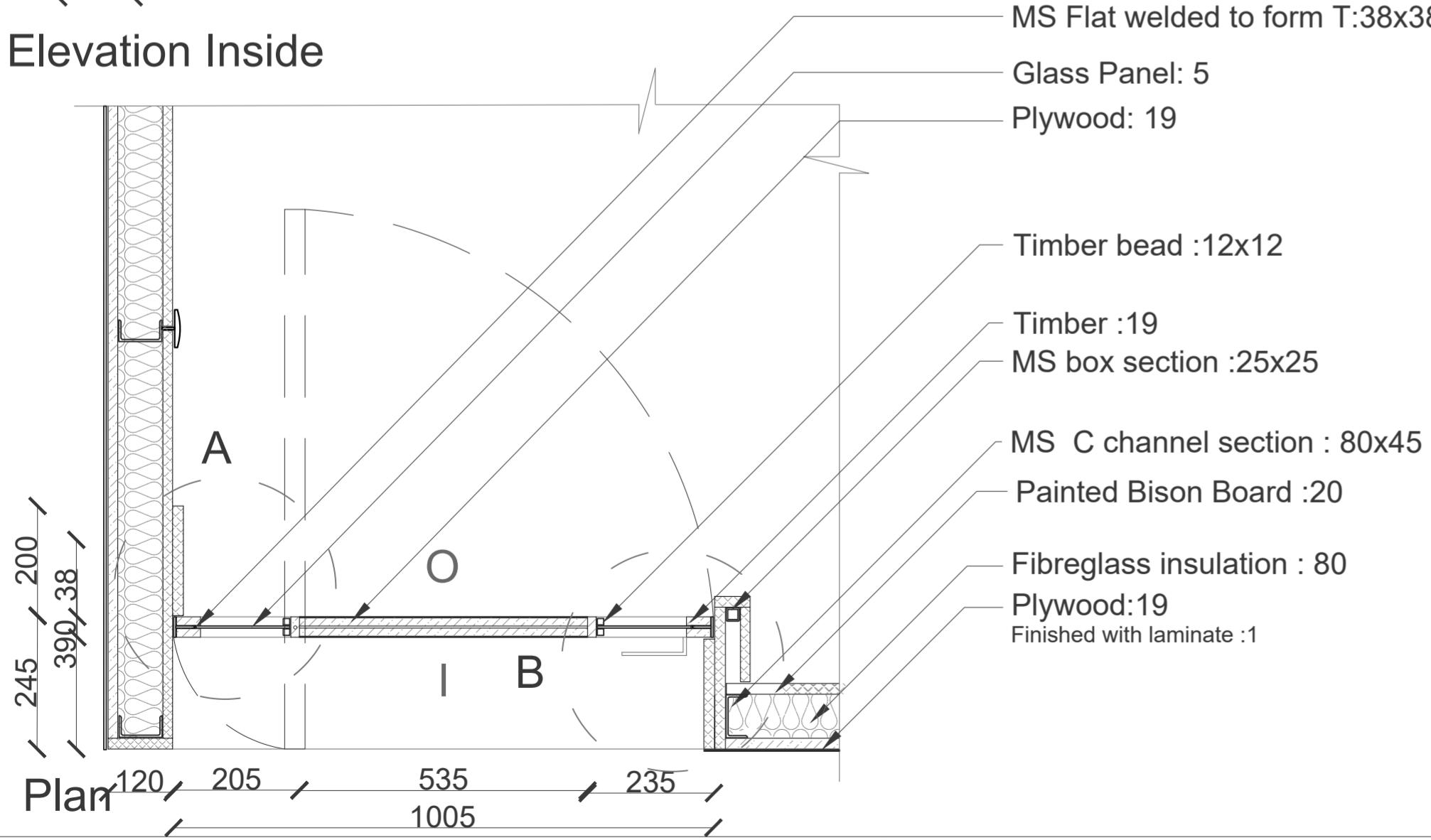
BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM TITLE: WINDOW DETAILS  
 CH : STUDENT: NAOMI UG180379  
 SCALE : 1:10 DATE: 12-11-2020

PROJECT: WATER TANK TOWER SHEET NO: 6.2  
 DRG NO : 2018.D4B.SE2  
 LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21



Elevation Inside



**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

SYMBOLS / SPECIAL NOTES :	
ALL DIMENSIONS ARE IN MM	
BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM

CH :

SCALE : 1:10

TITLE: DOOR DETAILS

STUDENT: NAOMI UG180379

DATE: 12-11-2020



PROJECT: WATER TANK TOWER

DRG NO : 2018.D4B.SE2



LVL:2

TECTONIC OPERATIONS- IV

SHEET NO:

7.1

Detail D

Scale:1:5

Detail E

Scale:1:5

MS Flat welded to form T:38x38

Glass Panel: 5

Plywood: 19

Timber bead :12x12

Timber :19

MS box section :25x25

MS C channel section : 80x45

Painted Bison Board :20

Fibreglass insulation : 80

Plywood:19

Finished with laminate :1

A

O

I

B

Glass Panel: 5  
Black rubber gasket

MS Flat welded to form T section :38x38

Plywood:19  
Finished with laminate :1

SS Door handle  
Timber :19

Glass Panel: 5  
Black rubber gasket

Fibreglass insulation : 80

Plywood:19  
Finished with laminate :1

MS C channel section : 80x45

MS box section :25x25

Painted Bison Board :20

SS Pivot  
Timber :19

Black rubber gasket

Glass panel :5

Detail C

Scale:1:5

Glass Panel: 5

Timber :19

Black rubber gasket

MS Flat welded to form T section :38x38

SS Door handle

MS box section :25x25  
Timber bead :12x12

Painted Bison Board :20

MS C channel section : 80x45

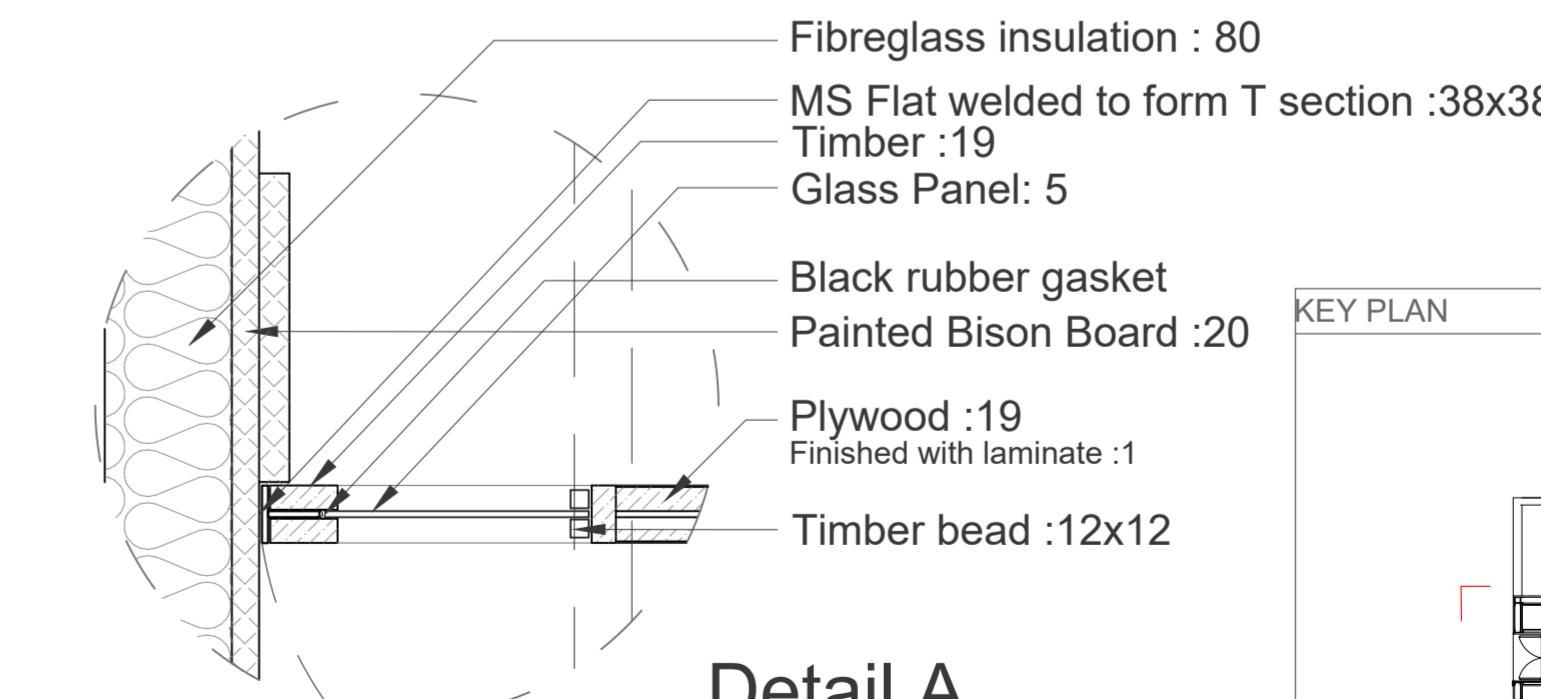
Plywood:19

Finished with laminate :1

Detail B

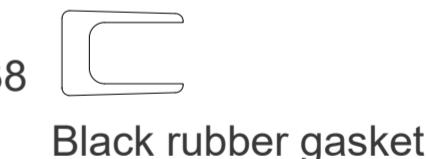
Scale:1:5

The door as a distinct surface breaking away from the continuity of the wall.

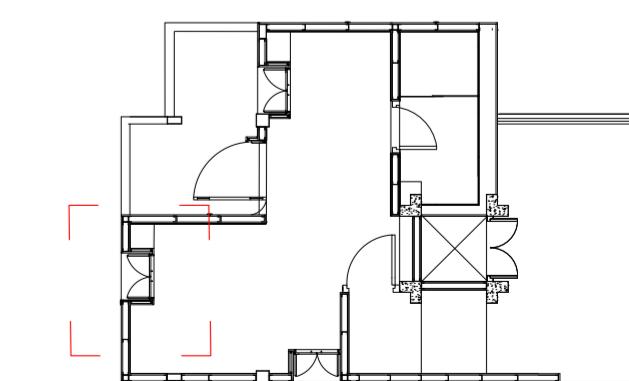


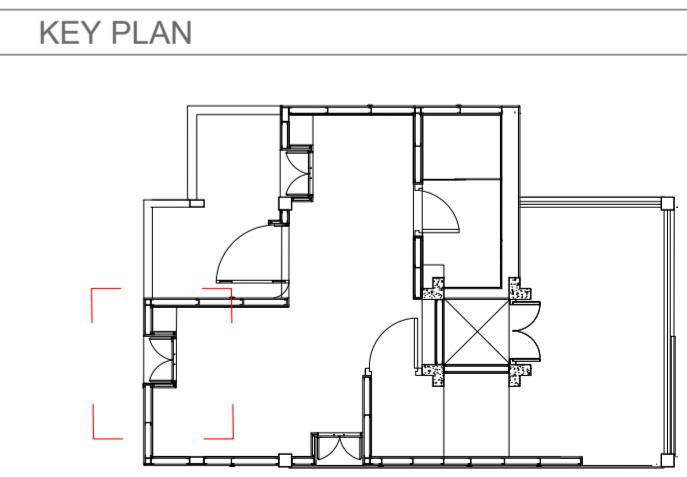
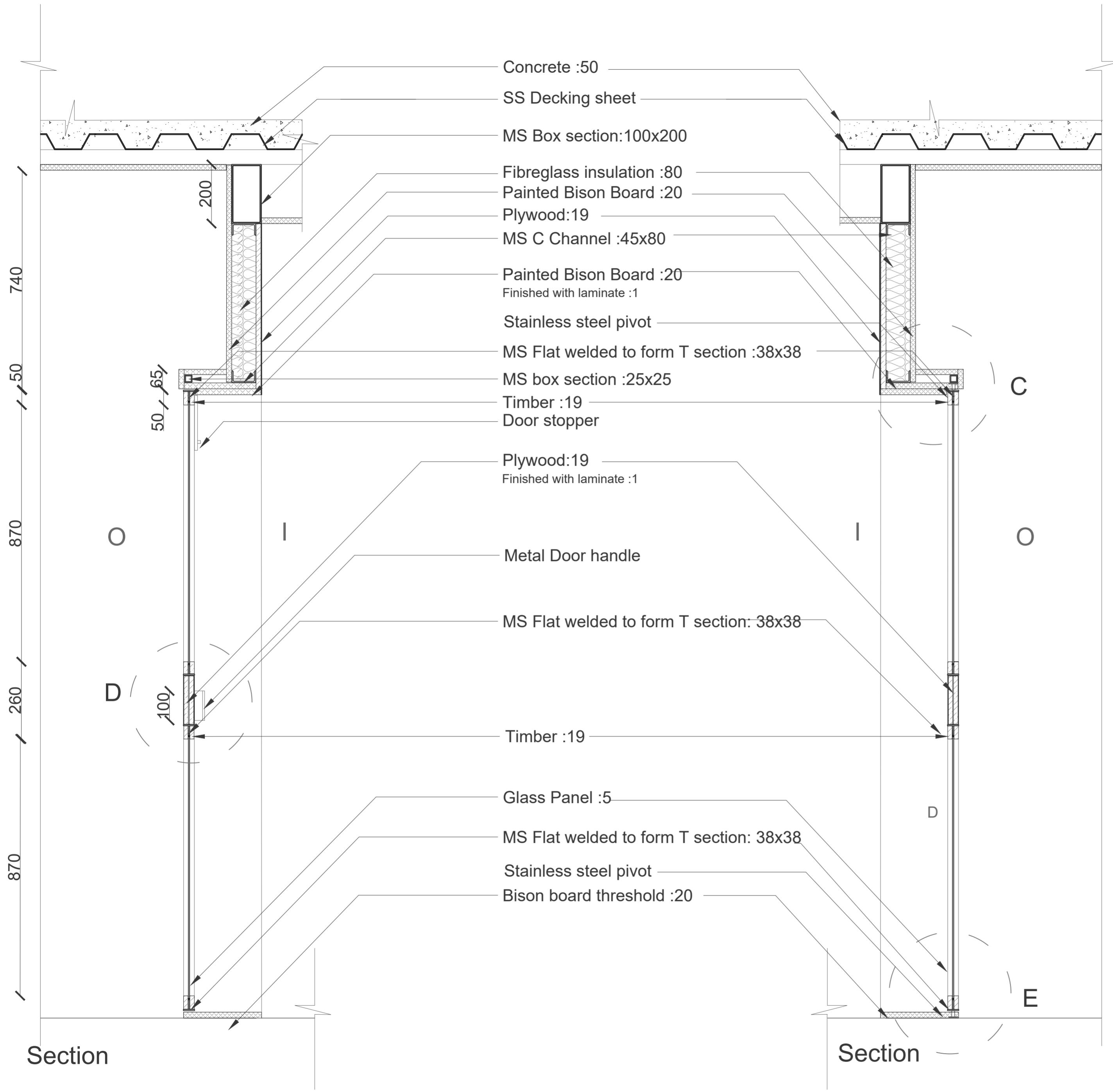
Detail A

Scale:1:5



KEY PLAN





**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  

BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM

CH :

SCALE : 1:10

**TITLE: DOOR DETAILS**

STUDENT: NAOMI UG180379

DATE: 12-11-2020

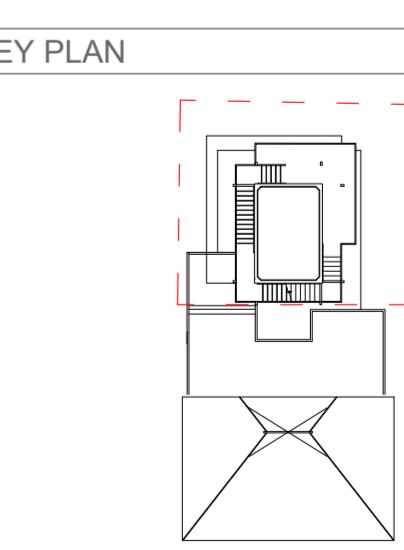
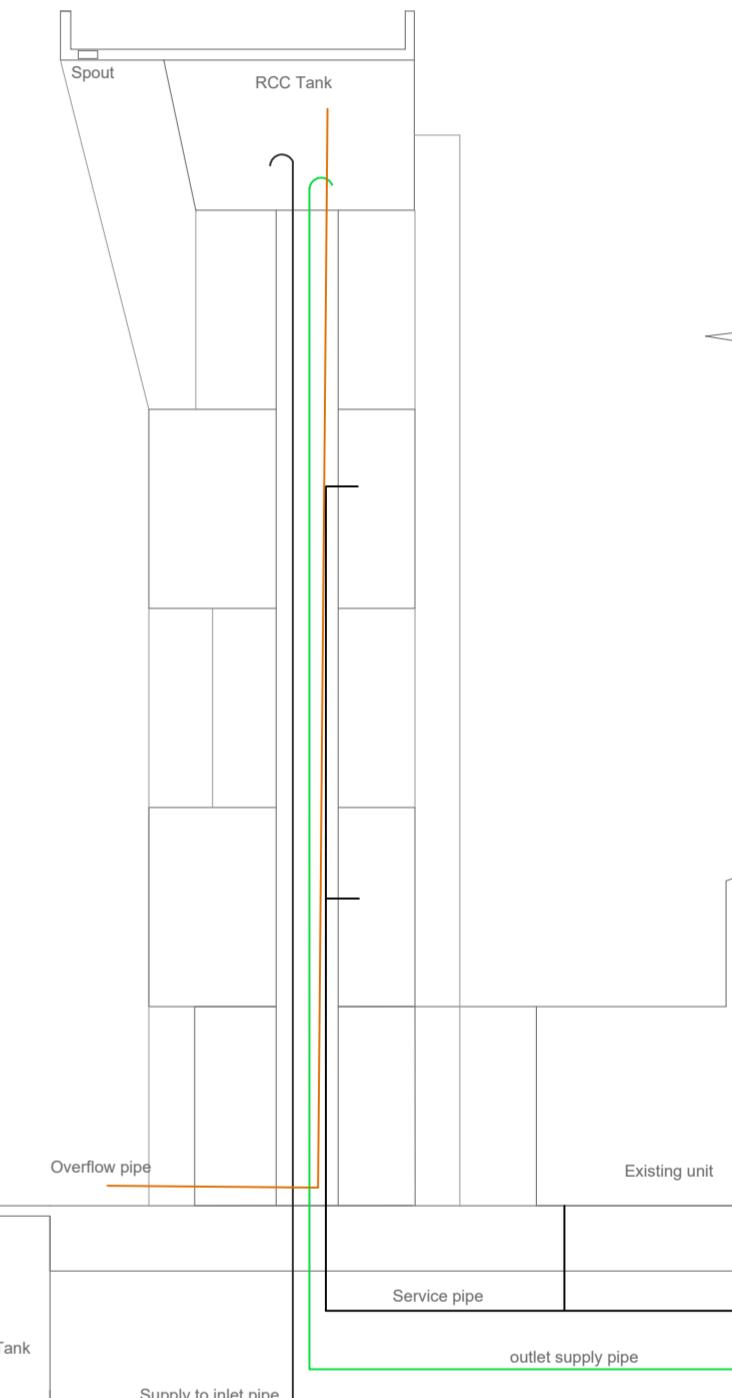
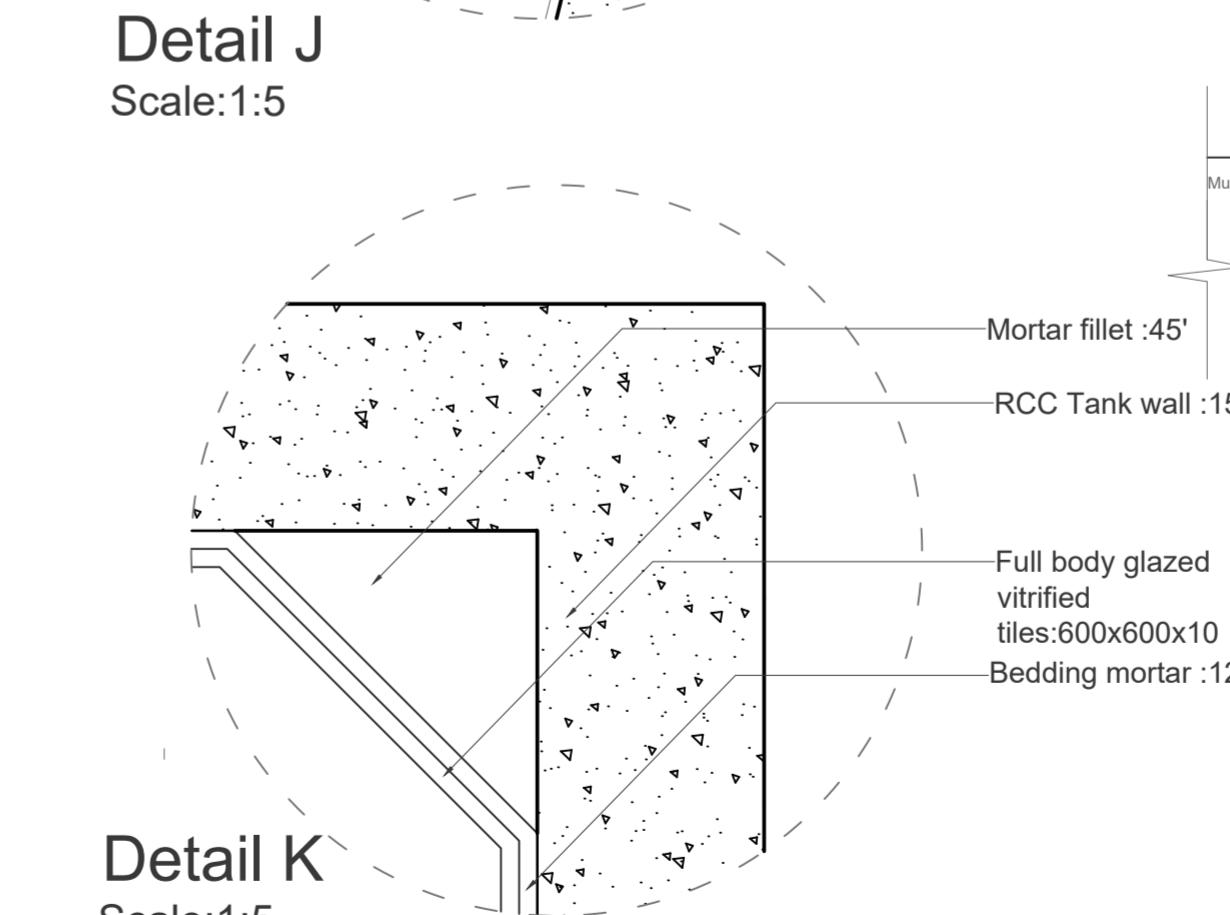
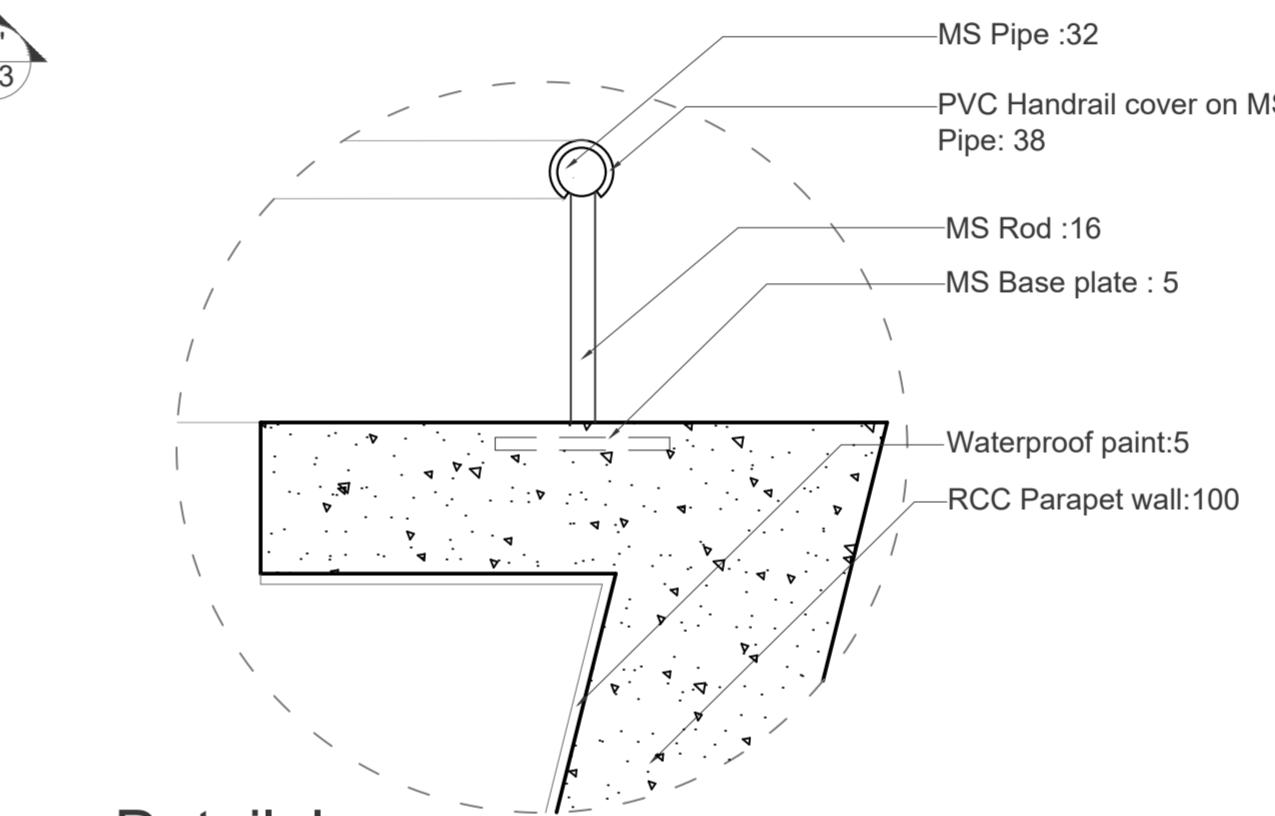
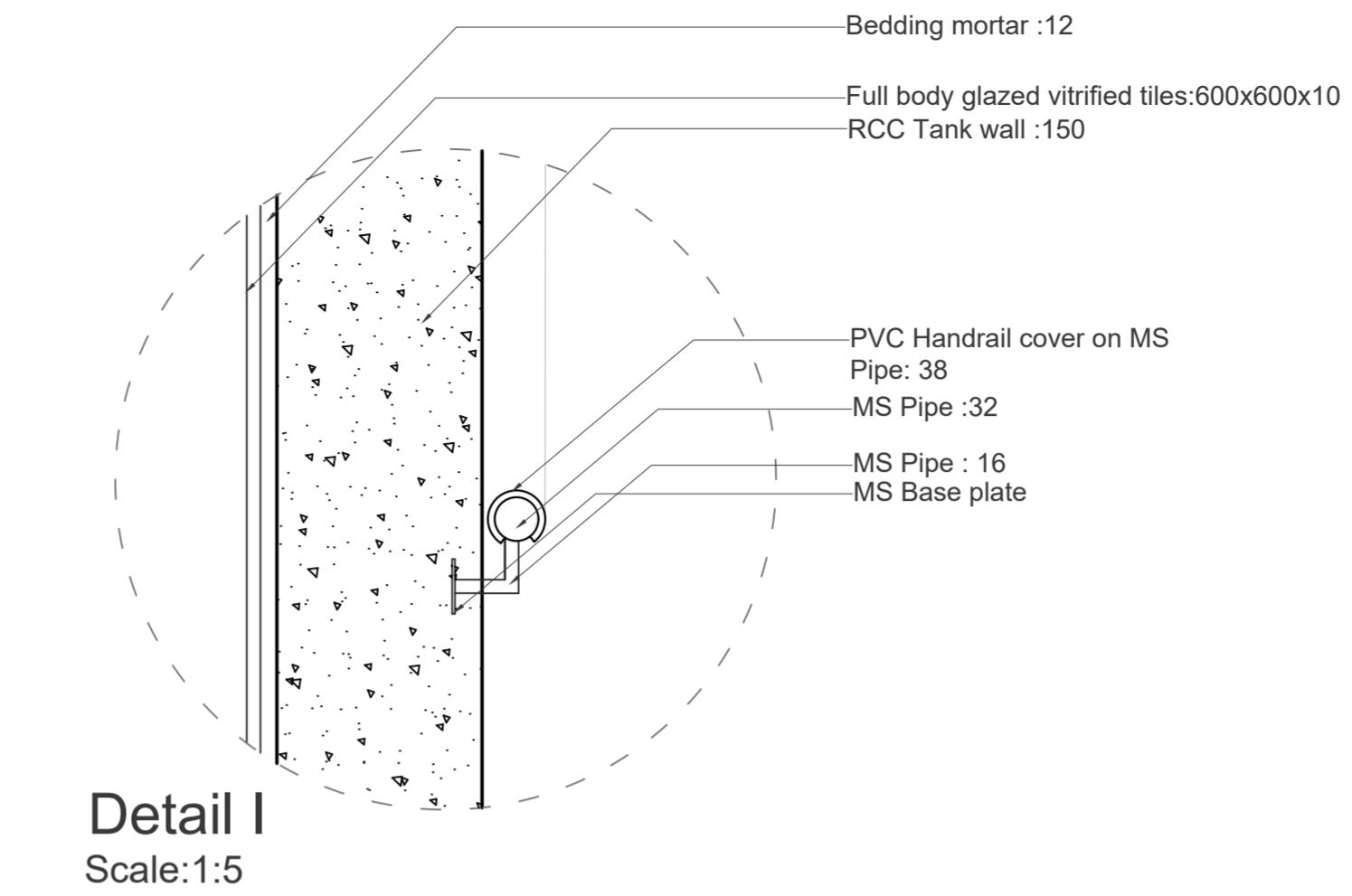
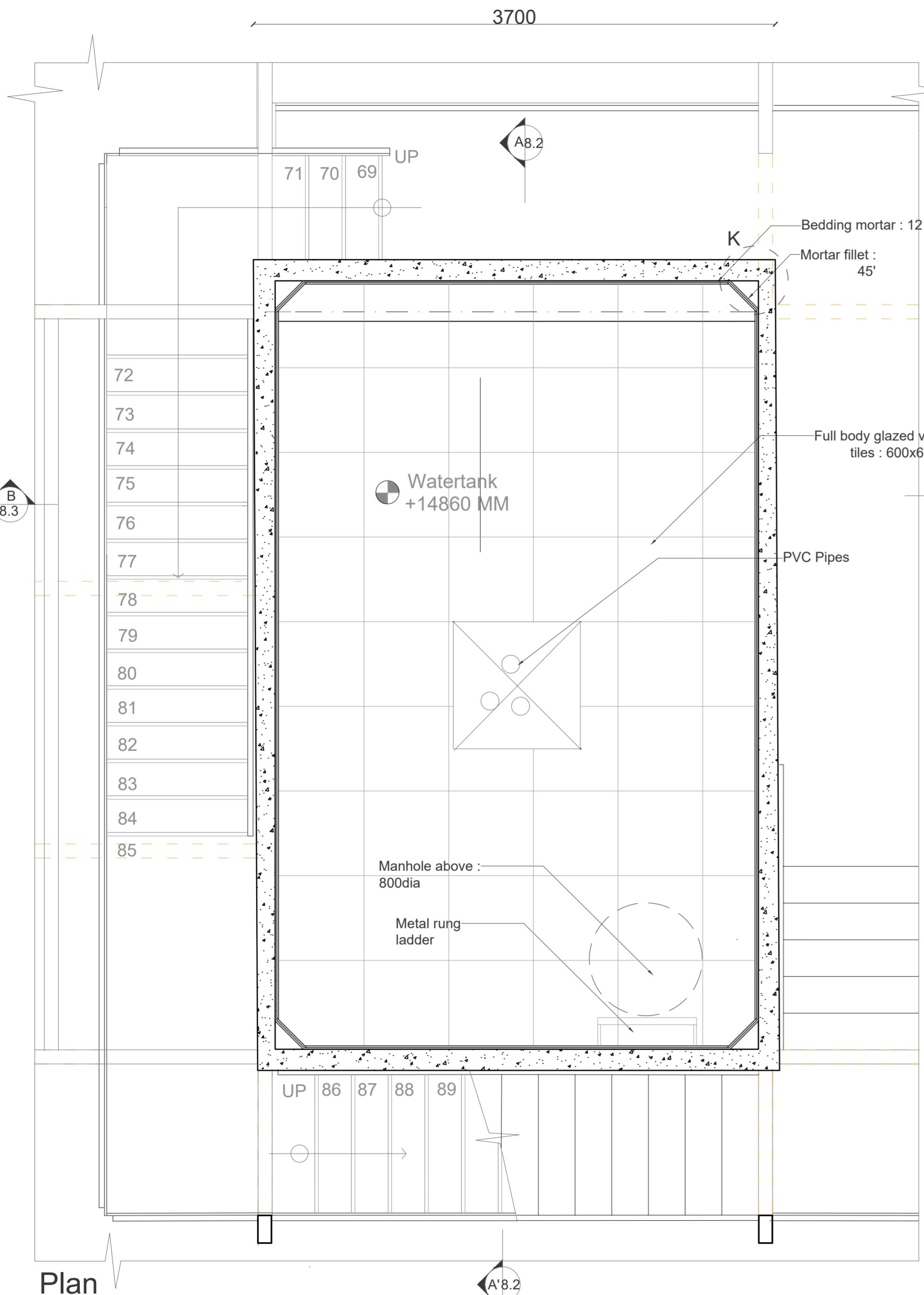
**PROJECT: WATER TANK TOWER**

DRG NO : 2018.D4B.SE2



LVL:2 TECTONIC OPERATIONS- IV FA, CEPT 2020/21

**7.2**



**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

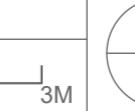
**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  

BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM

CH :

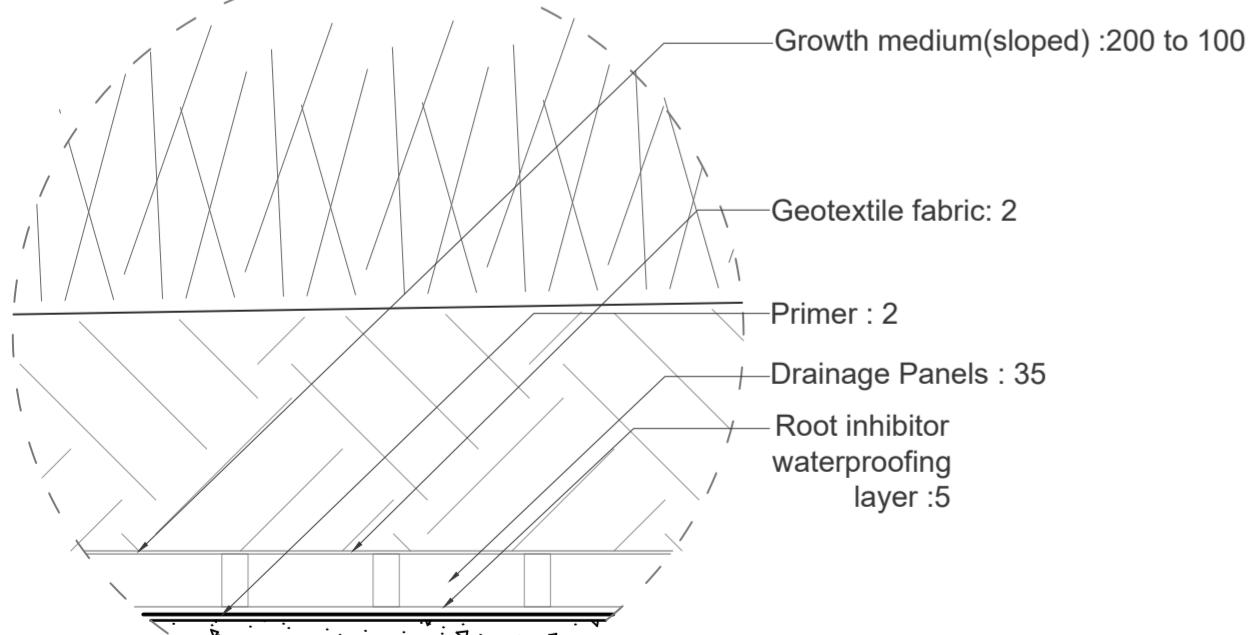
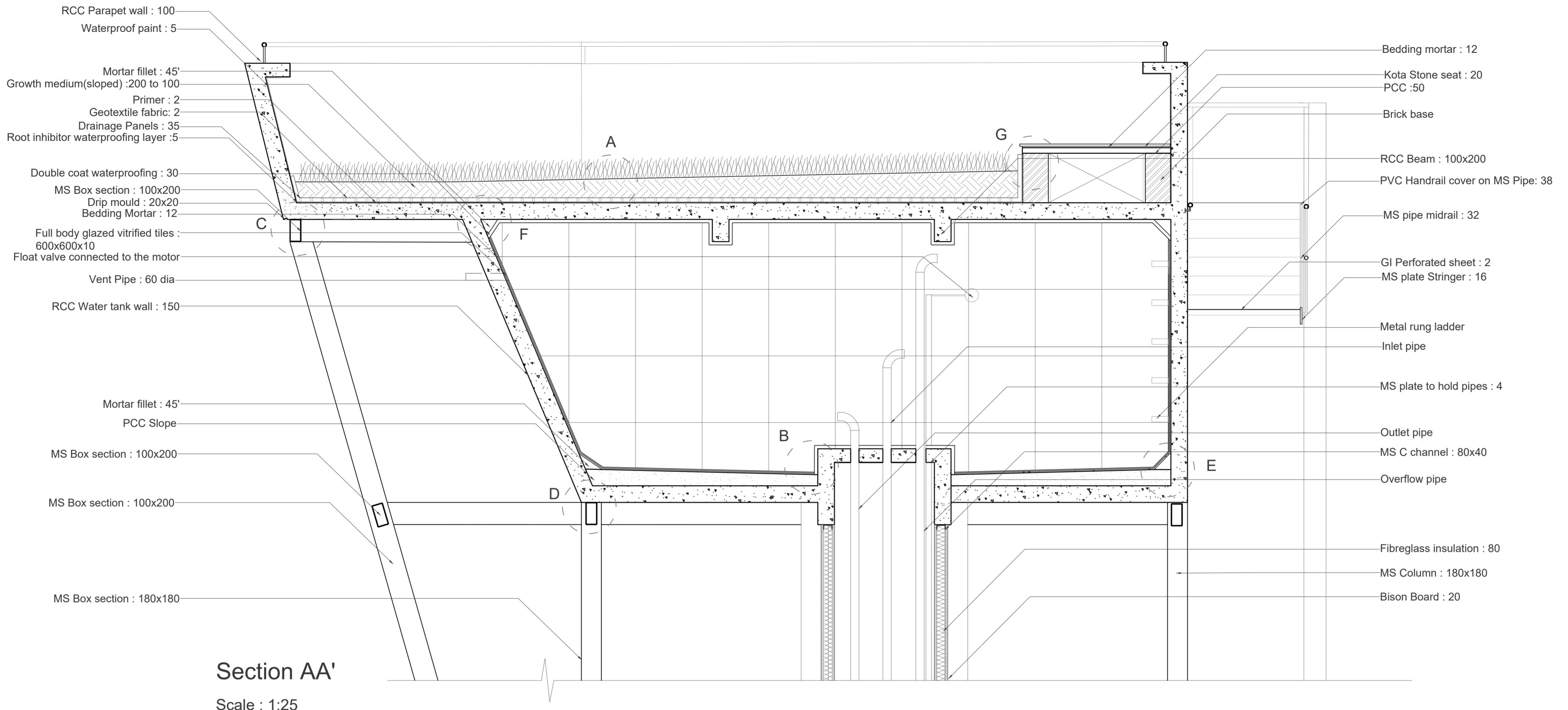
SCALE : 1:25

**TITLE: WATER TANK****STUDENT: NAOMI UG180379****DATE: 12-11-2020****PROJECT: WATER TANK TOWER****DRG NO : 2018.D4B.SE2**

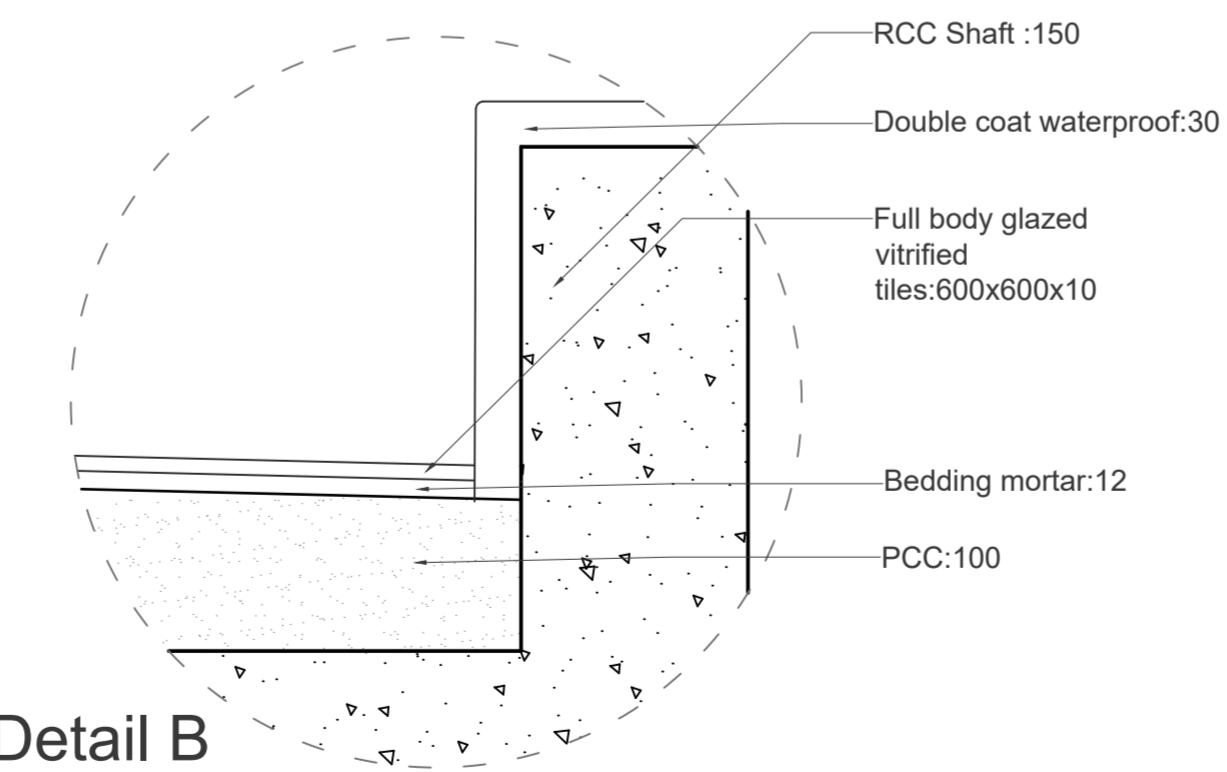
LVL:2

**TECTONIC OPERATIONS- IV**

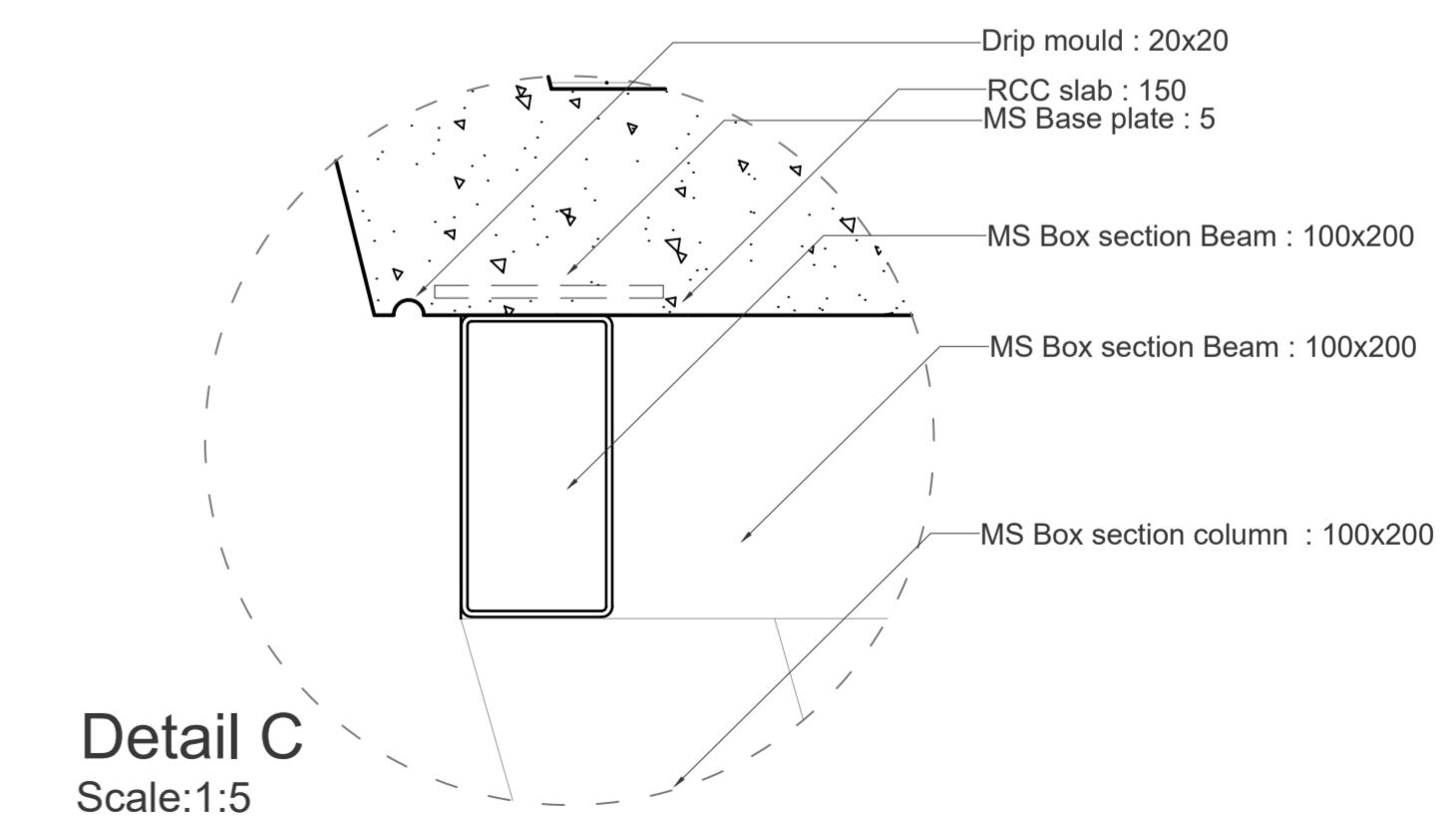
**SHEET NO:**  
**8.1**  
 FA, CEPT 2020/21



**Detail A**  
Scale:1:5



**Detail B**  
Scale:1:5



**Detail C**  
Scale:1:5

**NOTE S :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  

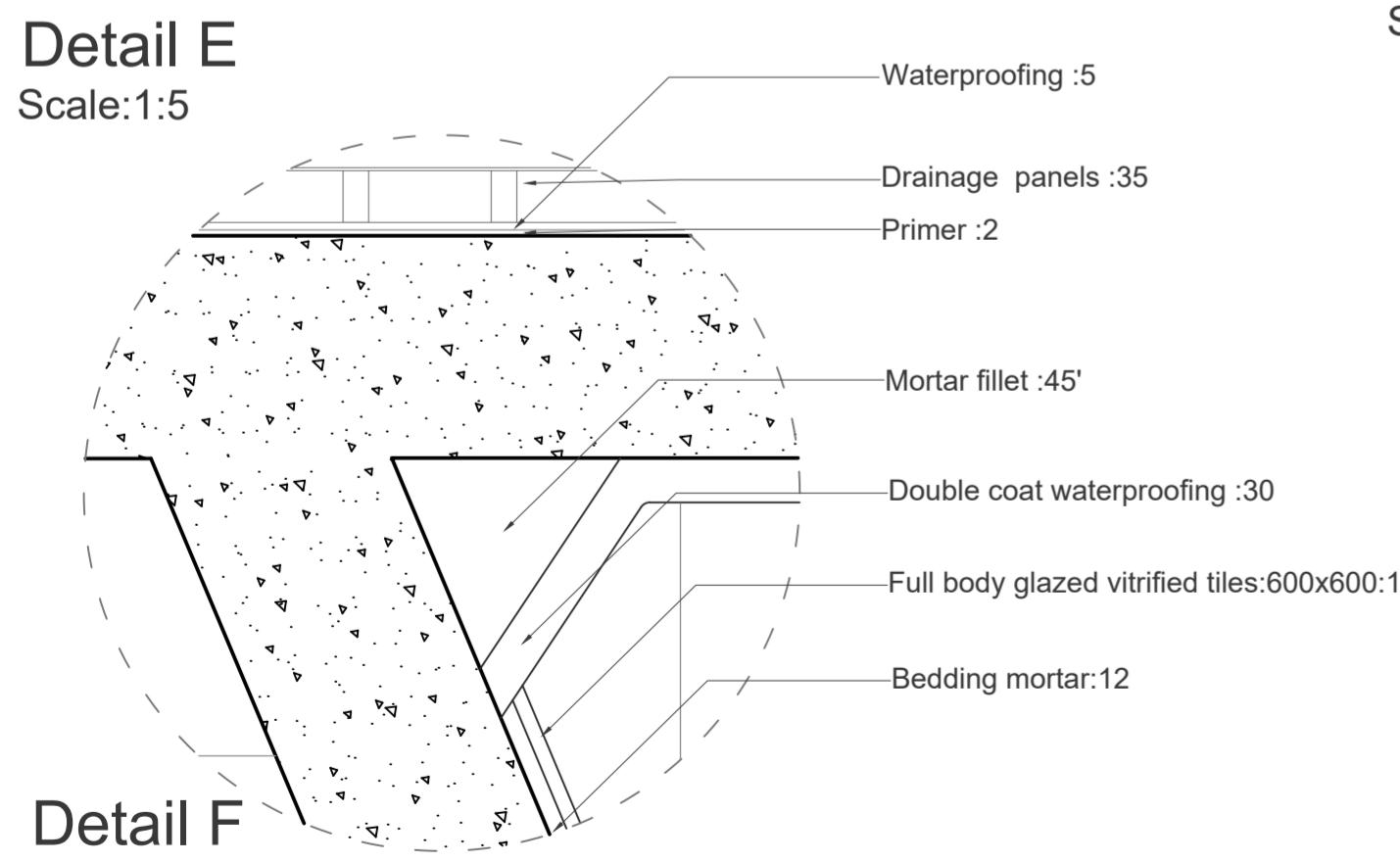
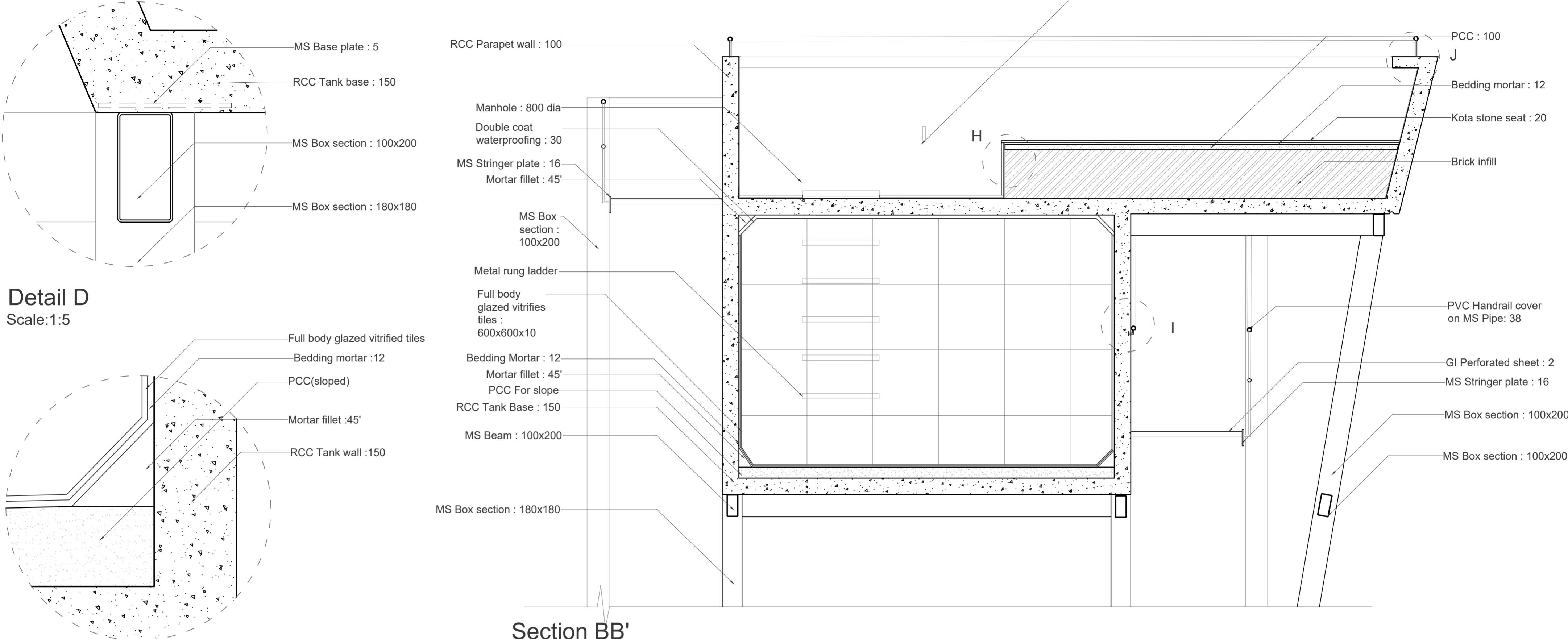
BISON BOARD	INSULATION
PLYWOOD	TIMBER
BRICK MASONRY	MORTAR
R.C.C.	COMPACTED EARTH

DR : NM  
CH :  
SCALE : 1:25

**TITLE: WATER TANK AND ROOF GARDEN**  
**STUDENT: NAOMI UG180379**  
**DATE: 12-11-2020**

**PROJECT: WATER TANK TOWER**  
**DRG NO : 2018.D4B.SE2**  
**LVL:2**  
**TECTONIC OPERATIONS- IV**

**SHEET NO:**  
**8.2**  
**FA, CEPT 2020/21**



**Detail G**  
Scale: 1:5

**Detail H**  
Scale: 1:5

**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

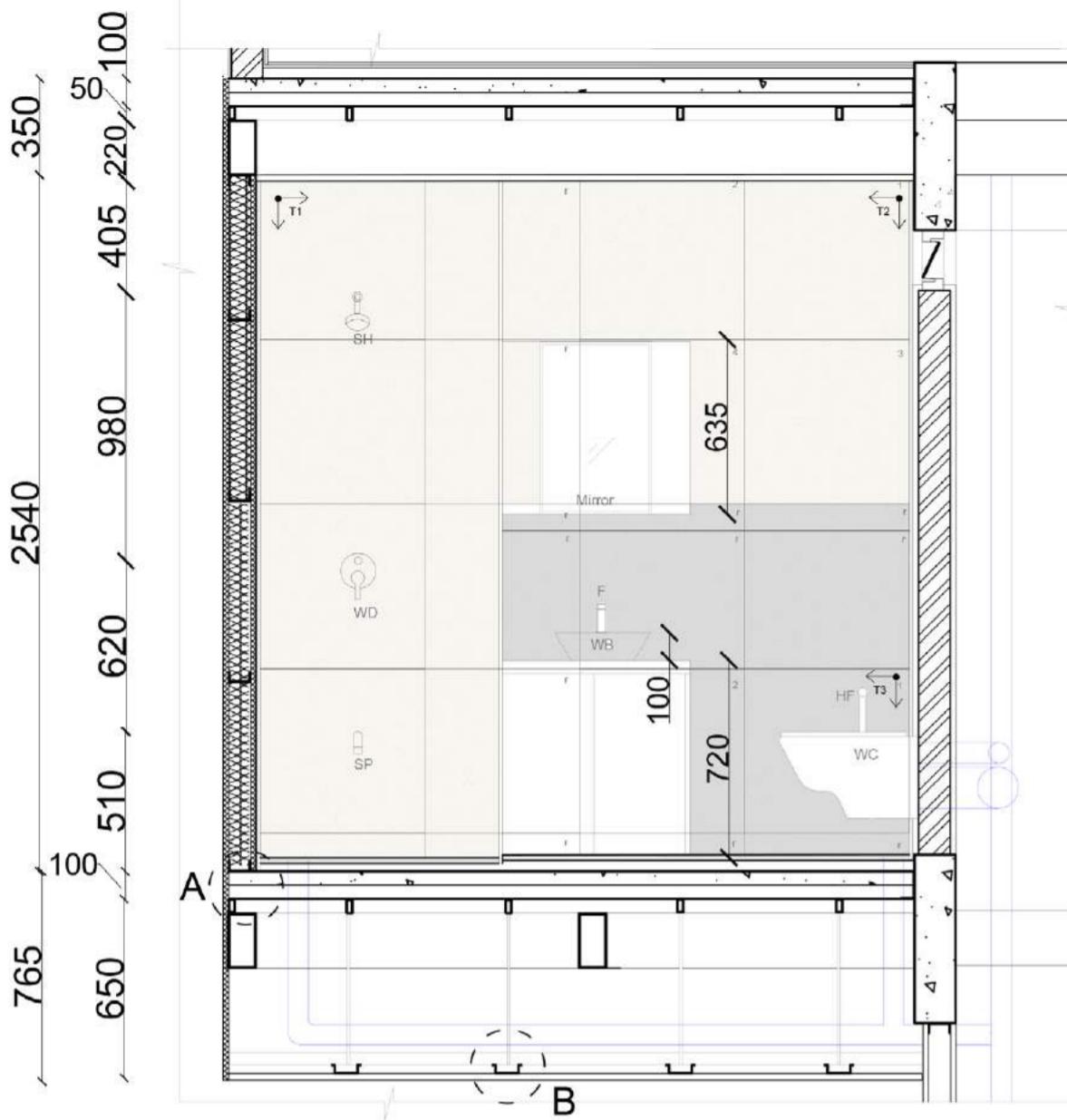
**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  
 BISON BOARD  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 INSULATION  
 TIMBER  
 MORTAR  
 COMPACTED EARTH

DR : NM  
CH :  
SCALE : 1:25

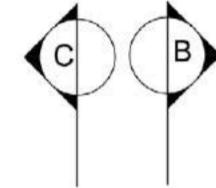
TITLE: WATER TANK AND ROOF GARDEN  
STUDENT: NAOMI UG180379  
DATE: 12-11-2020

PROJECT: WATER TANK TOWER  
DRG NO : 2018.D4B.SE2  
LVL:2  
TECTONIC OPERATIONS- IV  
FA, CEPT 2020/21

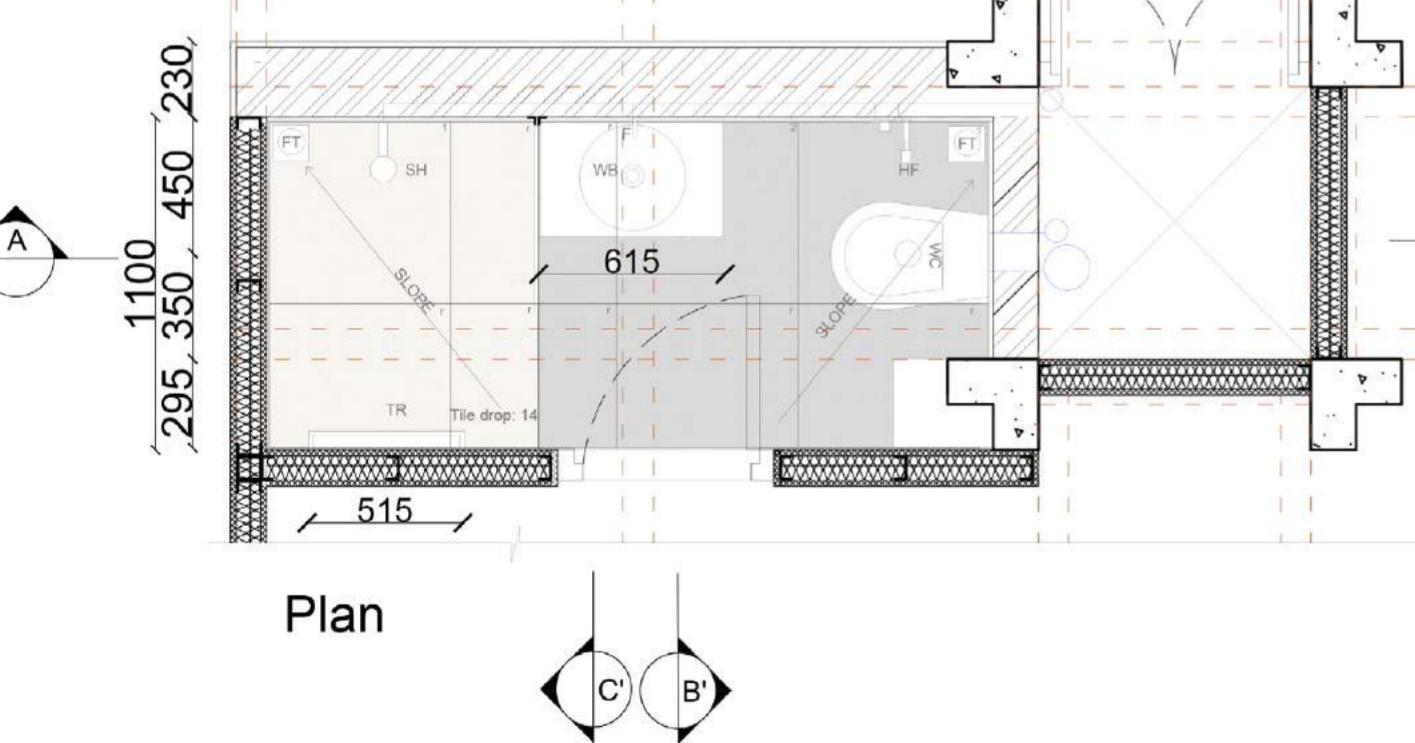
SHEET NO:  
**8.3**



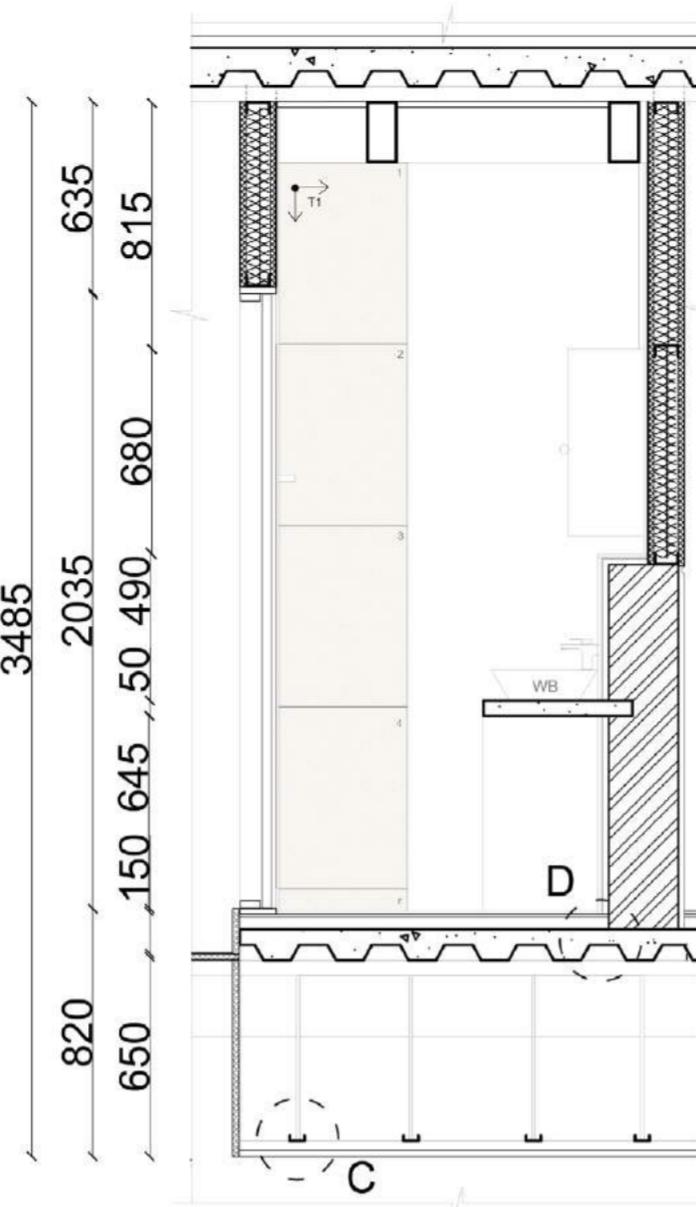
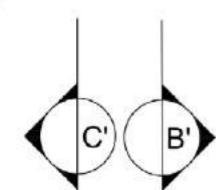
Section AA'



2670  
385 830 900 290 150  
120 900 610 530 360 150



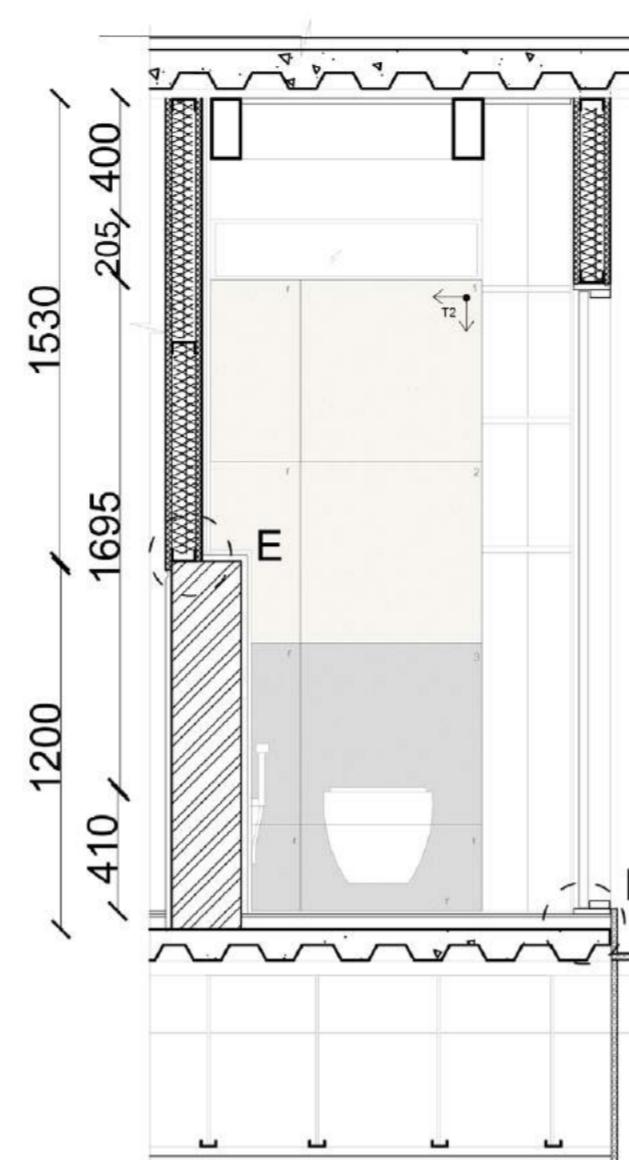
Plan



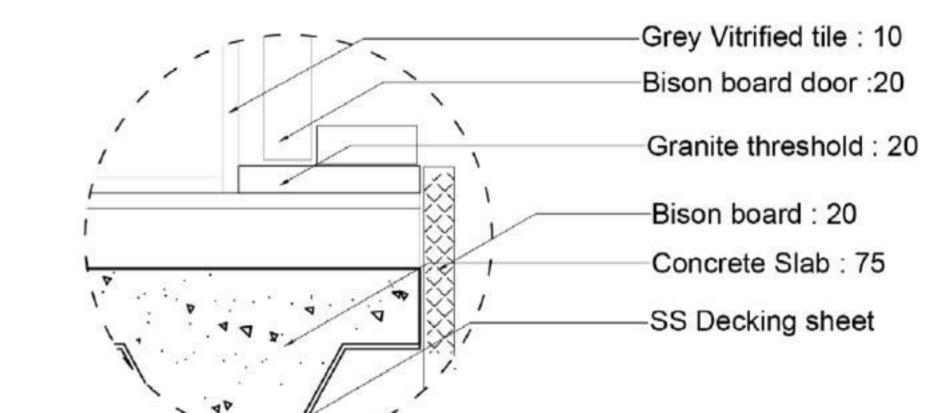
Section BB'



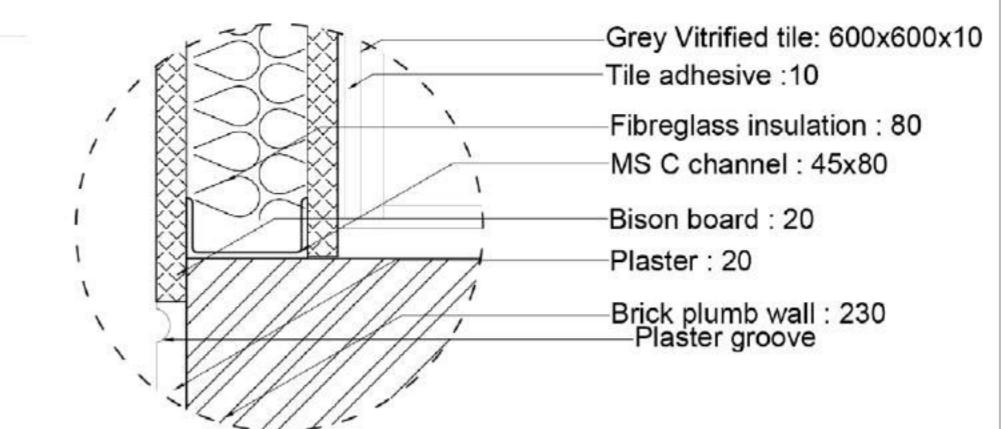
Section CC'



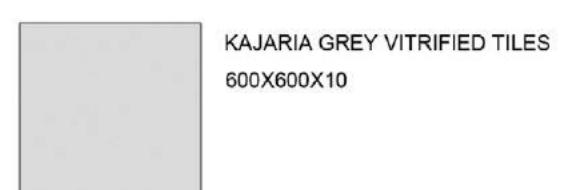
Detail E  
Scale:1:5



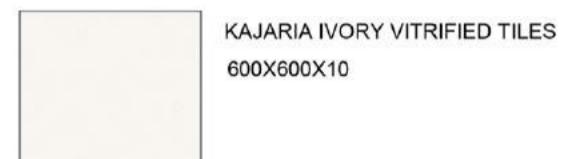
Detail F  
Scale:1:5



## TILES

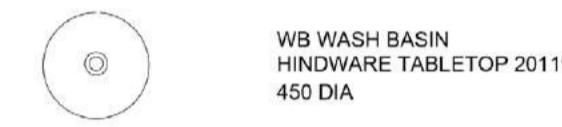


KAJARIA GREY VITRIFIED TILES  
600X600X10

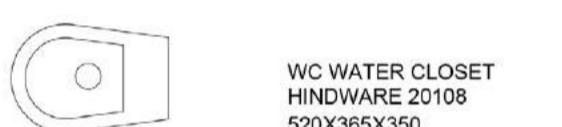


KAJARIA IVORY VITRIFIED TILES  
600X600X10

## FIXTURES AND FITTINGS



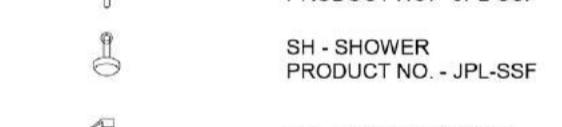
WB WASH BASIN  
HINDWARE TABLETOP 20119  
450 DIA



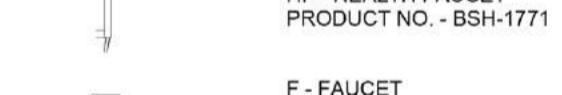
WC WATER CLOSET  
HINDWARE 20108  
520X365X350



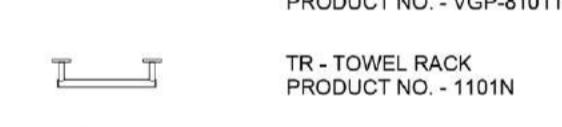
SP - SPOUT  
PRODUCT NO. - JPL-SSF



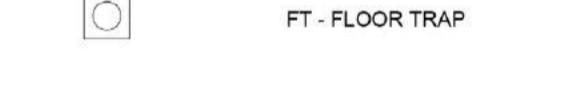
2 WD - 2 WAY DIVERTER  
PRODUCT NO. - JPL-SSF



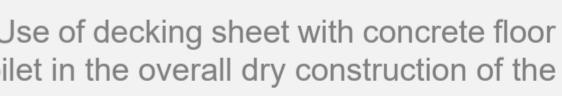
SH - SHOWER  
PRODUCT NO. - JPL-SSF



HF - HEALTH FAUCET  
PRODUCT NO. - BSH-1771



F - FAUCET  
PRODUCT NO. - VGP-81011B

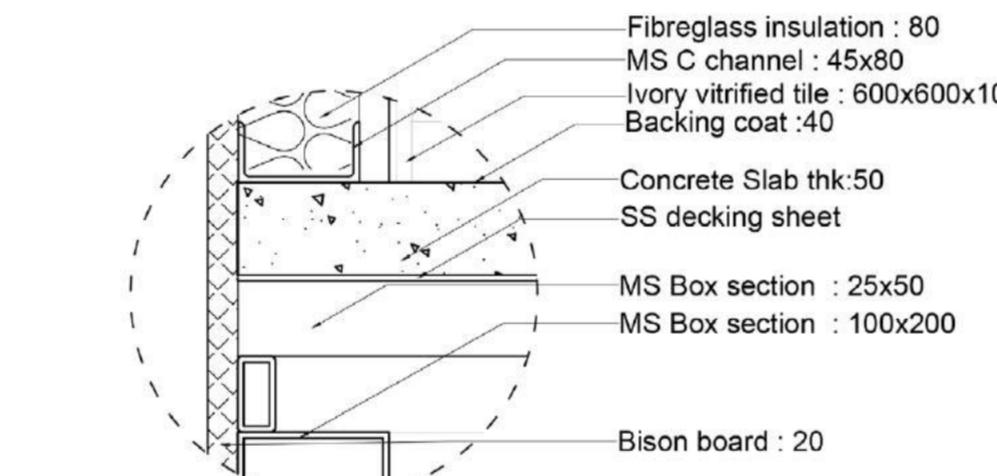


TR - TOWEL RACK  
PRODUCT NO. - 1101N

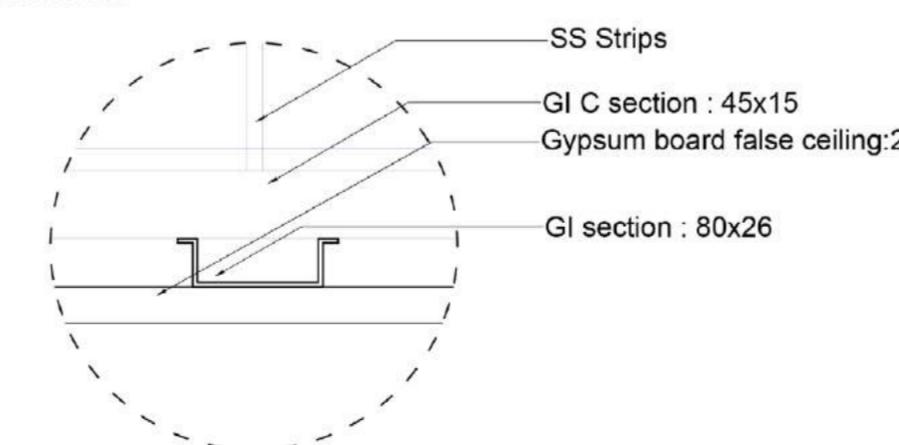


FT - FLOOR TRAP

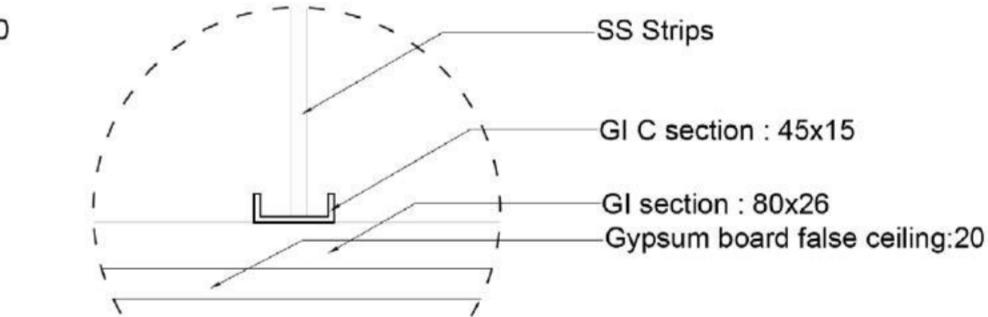
- Use of decking sheet with concrete floor for toilet in the overall dry construction of the unit



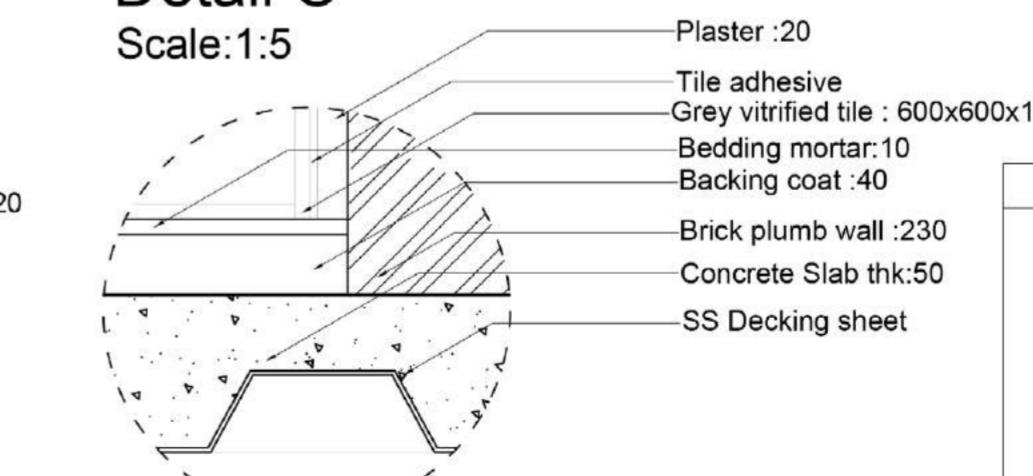
Detail A  
Scale:1:5



Detail B  
Scale:1:5

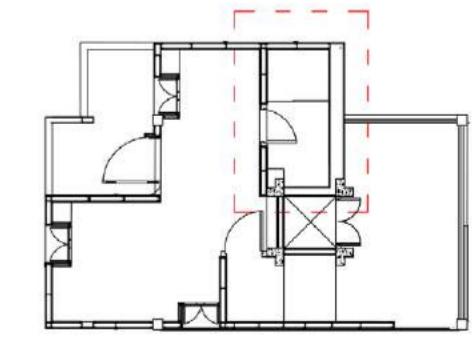


Detail C  
Scale:1:5



Detail D  
Scale:1:5

## KEY PLAN



**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

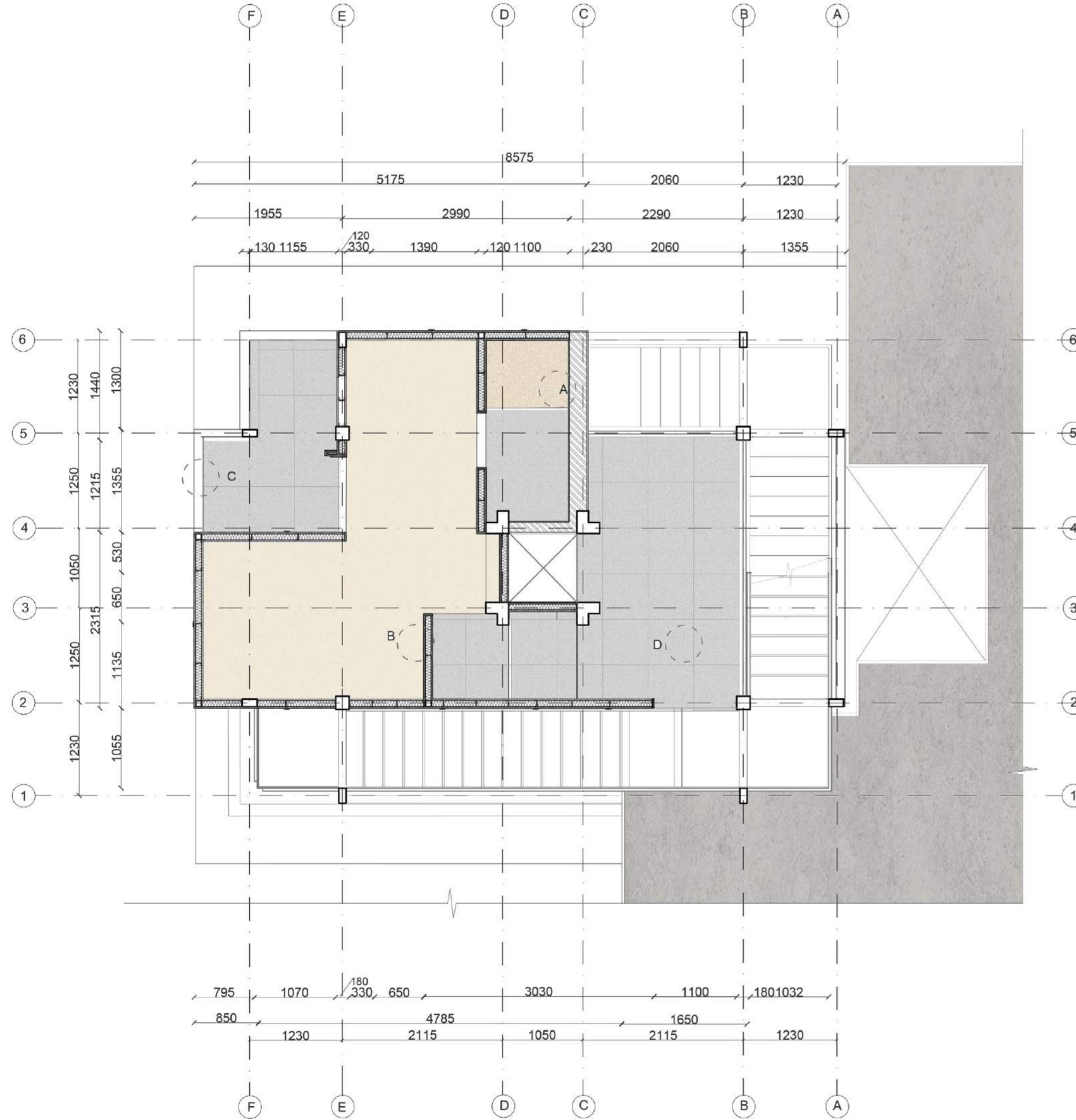
**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  
 BISON BOARD  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 INSULATION  
 TIMBER  
 MORTAR  
 COMPACTED EARTH

DR : NM  
 CH :  
 SCALE : 1:25

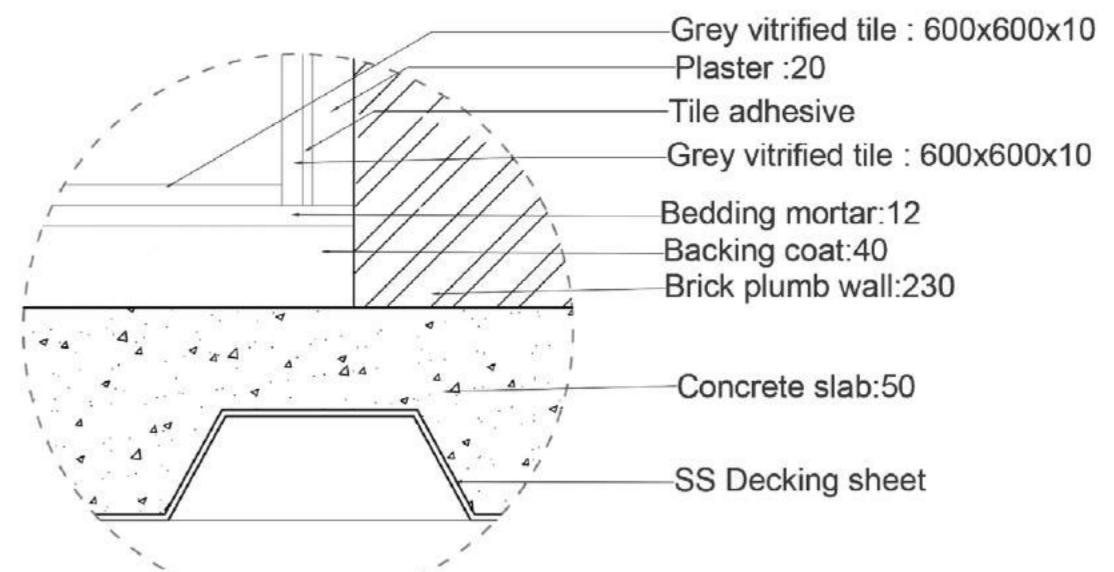
TITLE: TOILET  
 STUDENT: NAOMI UG180379  
 DATE: 12-11-2020

PROJECT : WATER TANK TOWER  
 DRG NO : 2018.D4B.SE2  
 LVL:2  
 TECTONIC OPERATIONS- IV  
 FA, CEPT 2020/21

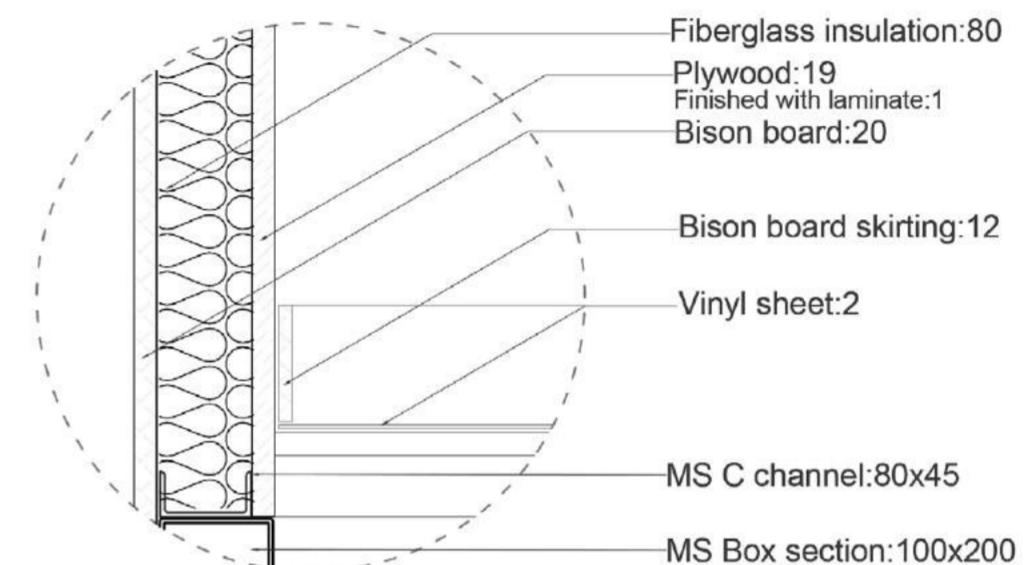
SHEET NO:  
**9**



**Detail A**  
Scale:1:5



**Detail B**  
Scale:1:5



-Light coloured vinyl flooring to accentuate feeling of lightness in the unit  
-Distinction between dry and wet areas by colour and material

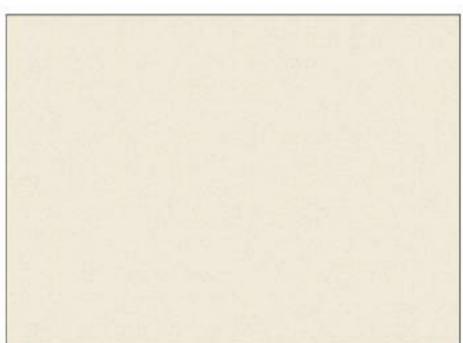
TILES



KAJARIA GREY VITRIFIED TILES  
600X600X10

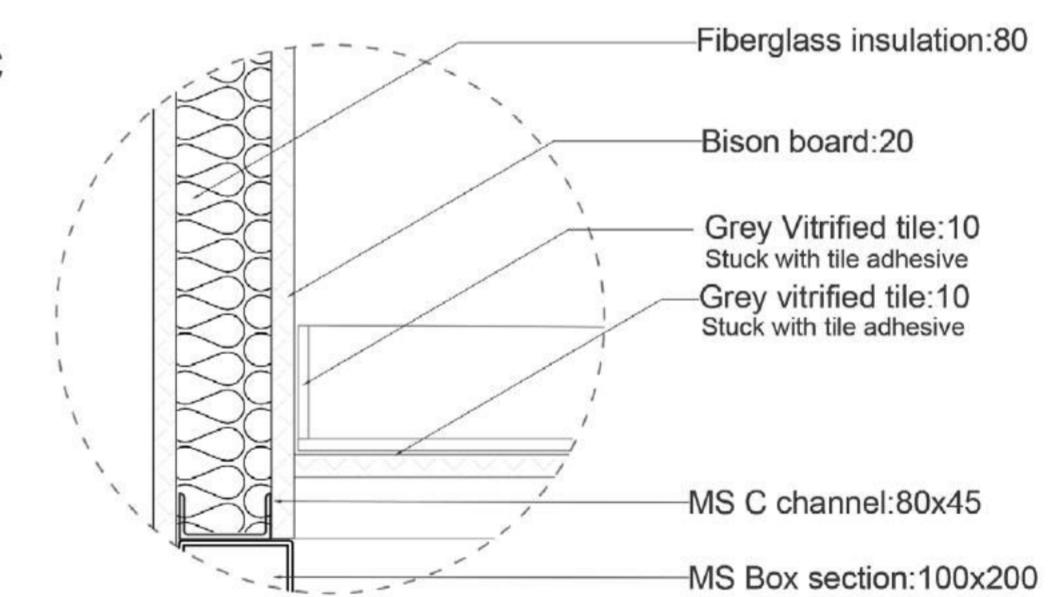


KAJARIA IVORY VITRIFIED TILES  
600X600X10

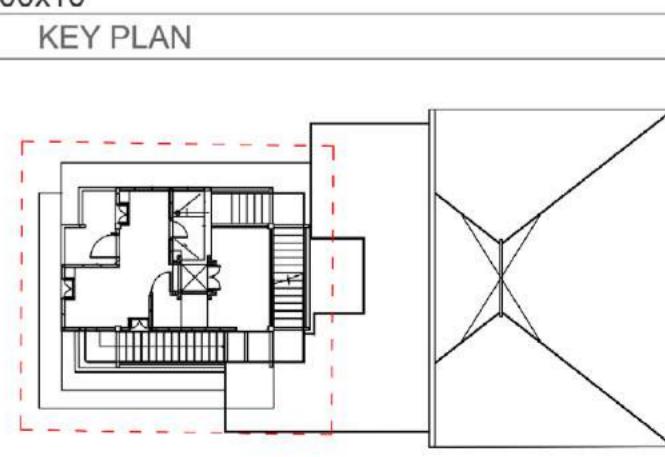
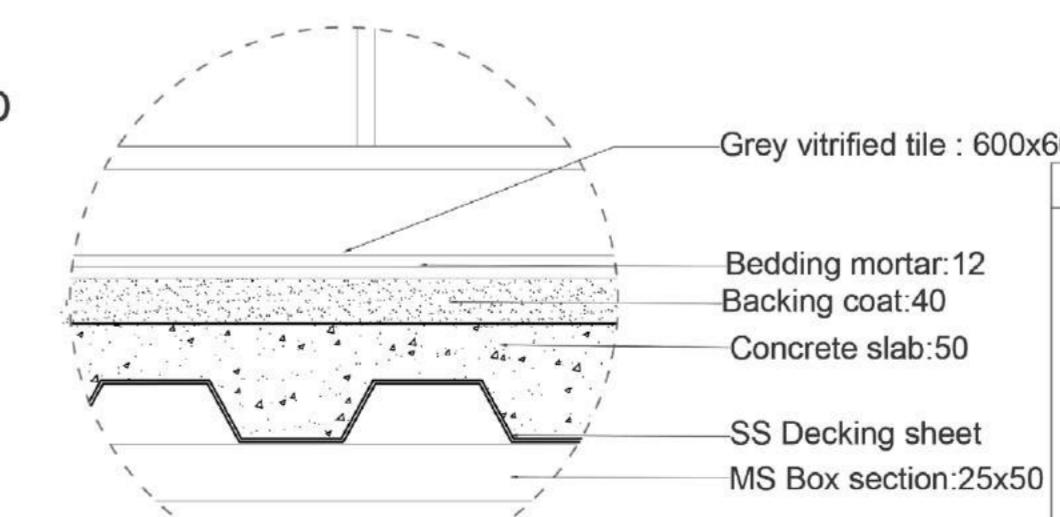


Tarkett Vinyl sheet:2

**Detail C**  
Scale:1:5



**Detail D**  
Scale:1:5



**NOTES :**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS + DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES :**  
 ALL DIMENSIONS ARE IN MM  
 BISON BOARD  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 INSULATION  
 TIMBER  
 MORTAR  
 COMPACTED EARTH

DR : NM

CH :

SCALE : 1:50

**TITLE: FLOORING DETAIL**

STUDENT: NAOMI UG180379

DATE: 12 -11 - 2020

**PROJECT: WATER TANK TOWER**

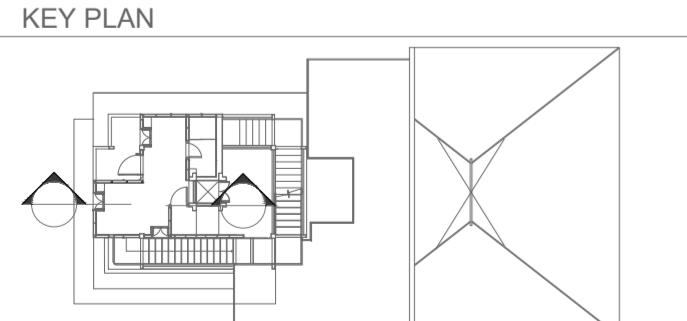
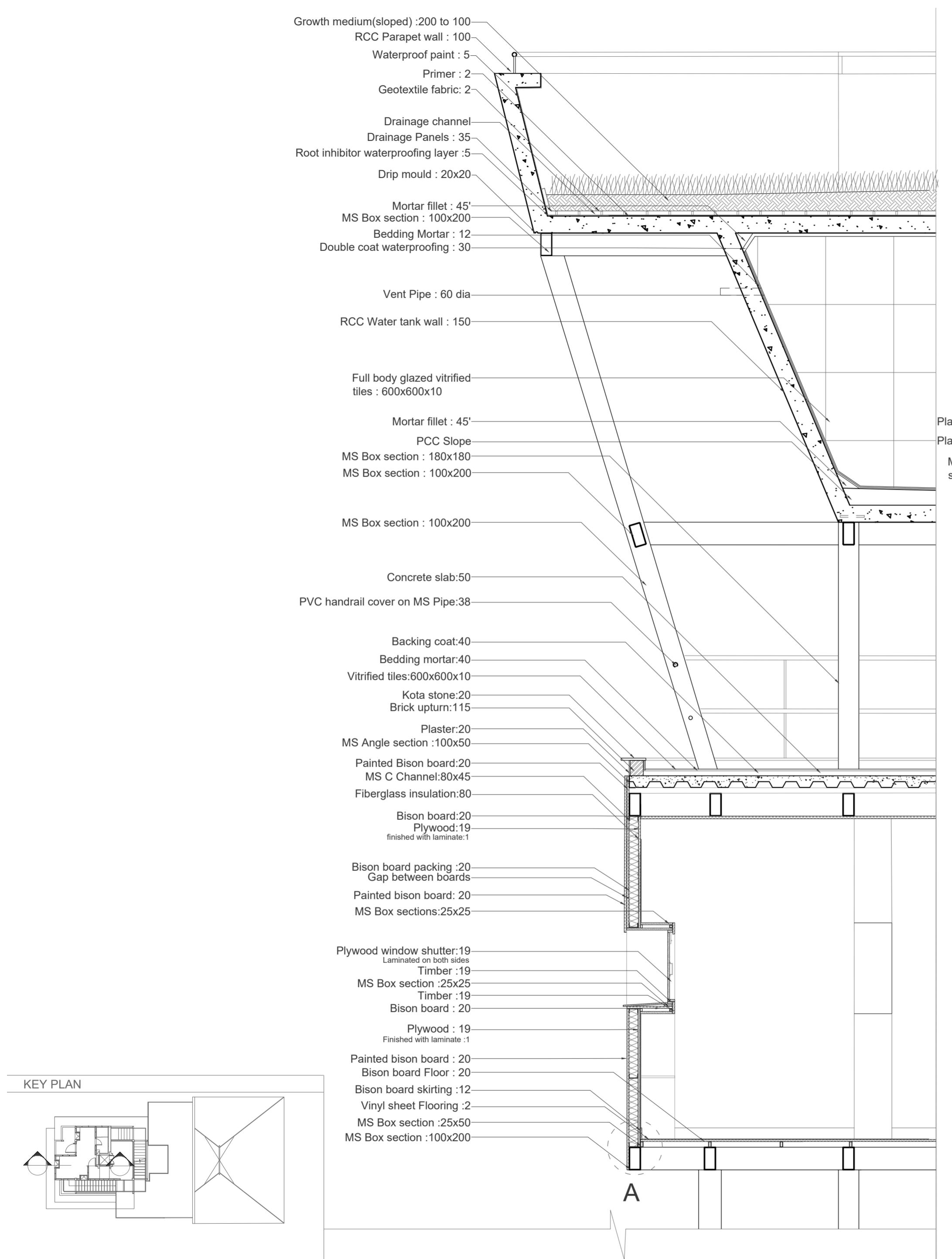
DRG NO : 2018.D4B.SE2



LVL:2

TECTONIC OPERATIONS- IV

**SHEET NO:**  
**10**  
FA, CEPT 2020/21



**NOTES:**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS & DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

**SYMBOLS / SPECIAL NOTES:**  
 ALL DIMENSIONS ARE IN MM  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 T.M  
 MORTAR  
 INSULATION

DR. NM

TITLE: WALL SECTION

PROJECT: WATER TANK TOWER

SHEET NO:

2.3

CH:

STUDENT: NAOMI UG180379

DRG NO: 2018.D4B.SE2

LVL:2

TECTONIC OPERATIONS- IV

FA, CEPT 2020/21

SCALE: 1:20

DATE: 12-11-2020

0 0.5M 1M 2M 3M

**NOTES:**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS & DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

SYMBOLS / SPECIAL NOTES:  
 ALL DIMENSIONS ARE IN MM  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 T.M  
 MORTAR  
 INSULATION

DR. NM

TITLE: WALL SECTION

PROJECT: WATER TANK TOWER

SHEET NO:

2.3

CH:

STUDENT: NAOMI UG180379

DRG NO: 2018.D4B.SE2

LVL:2

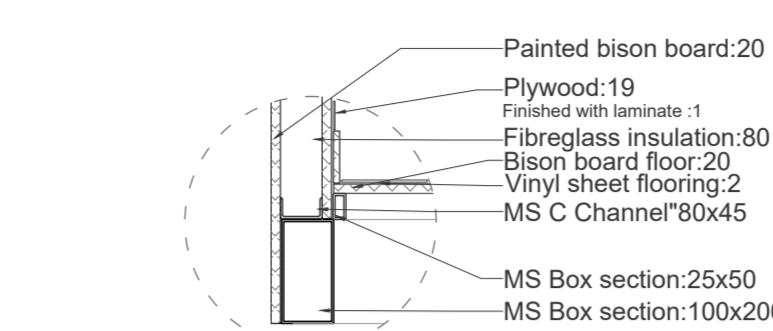
TECTONIC OPERATIONS- IV

FA, CEPT 2020/21

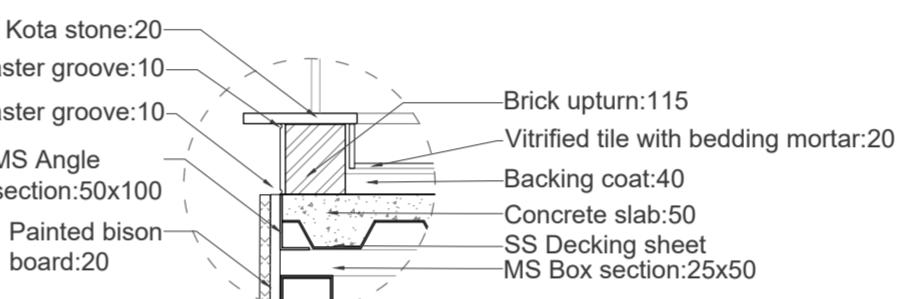
SCALE: 1:20

DATE: 12-11-2020

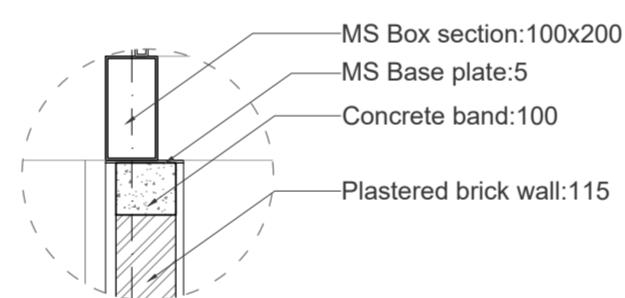
0 0.5M 1M 2M 3M



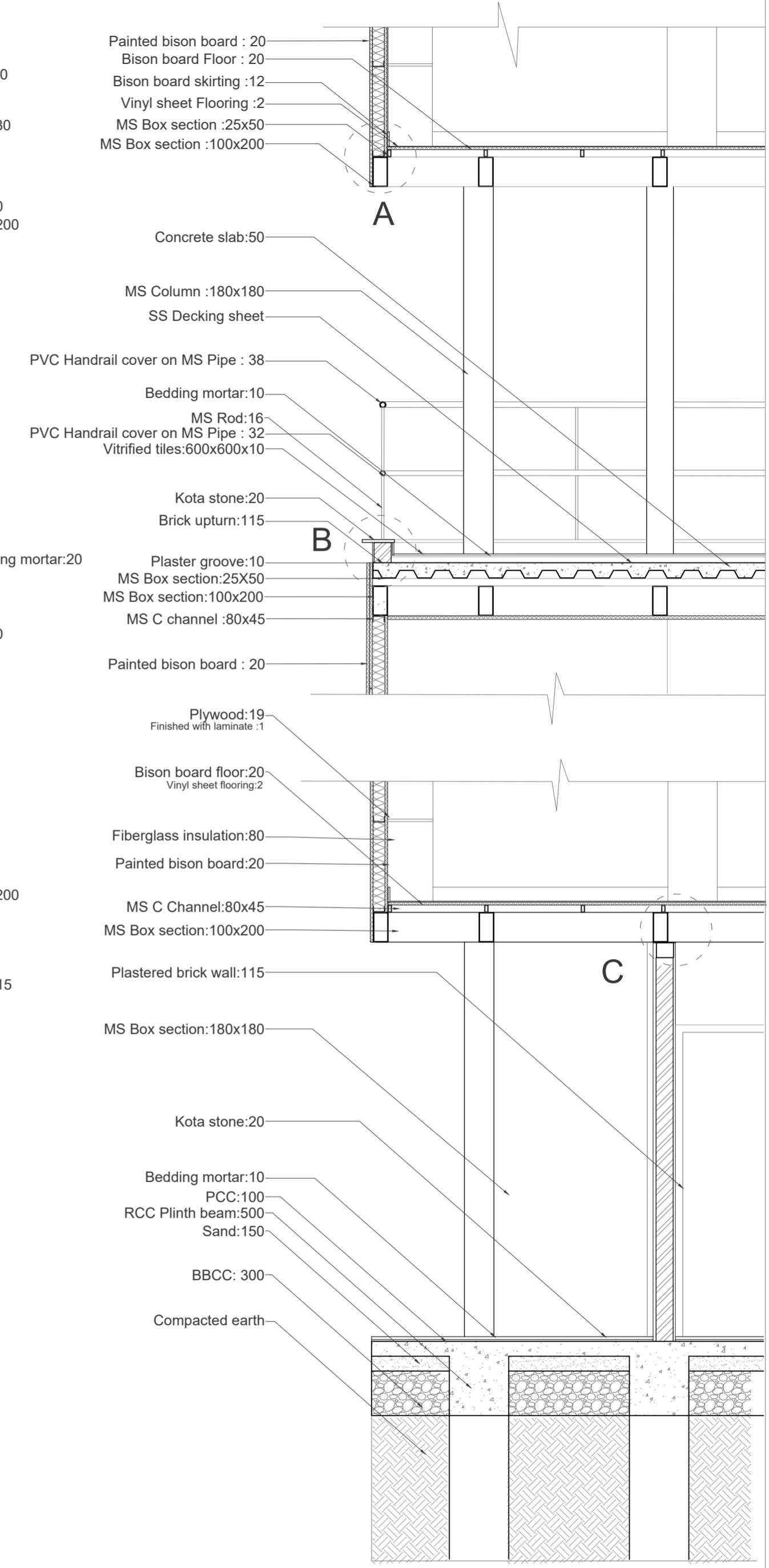
**Detail A**  
Scale:1:5



**Detail B**  
Scale:1:5



**Detail C**  
Scale:1:5



**NOTES:**  
 (1) DRAWING IS TO BE READ, NOT MEASURED. ALL DIMENSIONS ARE IN MILLIMETERS & ARE FROM UNFINISHED LEVELS OR SURFACES UNLESS SPECIFIED OTHERWISE.  
 (2) CONTRACTOR SHALL REVIEW / VERIFY ALL DRAWINGS & DIMENSIONS. IF DISCREPANCIES ARE FOUND, CONSULT ARCHITECTS BEFORE STARTING WORK.  
 (3) ARCHITECTS SHALL NOT BE RESPONSIBLE IN ANY WAY FOR THE CONTRACTOR'S COMPLIANCE WITH SAFETY MEASURES AND REGULATION.

SYMBOLS / SPECIAL NOTES:  
 ALL DIMENSIONS ARE IN MM  
 PLYWOOD  
 BRICK MASONRY  
 R.C.C.  
 T.M  
 MORTAR  
 INSULATION

DR. NM

TITLE: WALL SECTION

PROJECT: WATER TANK TOWER

SHEET NO:

2.3

CH:

STUDENT: NAOMI UG180379

DRG NO: 2018.D4B.SE2

LVL:2

TECTONIC OPERATIONS- IV

FA, CEPT 2020/21

SCALE: 1:20

DATE: 12-11-2020

0 0.5M 1M 2M 3M

# FROM THE GROUND TO THE SKY

The water tank tower provides an opportunity to experience the context at different levels. The upward journey focuses on volumetric releases and lightness. The system of a steel frame combined with boards infills creates different mass and voids through which one constantly experiences the dynamic relationship with the ground and the sky while climbing. The ground level and the central core comprises of residential units and public decks at different levels. A folded perforated sheet staircase wraps around this core. The journey culminates with the last ascent around the RCC tank opening up to a rooftop garden resting on it. The repetitive movement that is broken by decks at intermittent opens up to the sky here where one also gets a view of the entire precinct.

