

# ARCHITECTURAL DRAWINGS FOR PROPOSED FUEL RETAIL OUTLET, G+1 STORIED SALES BUILDING AND OTHER STRUCTURES.

LOCATION: CHUMME, BUMTHANG.

OWNER: STATE TRADING CORPORATION OF BHUTAN LTD. THIMPHU

[www.greendesign.com.bt](http://www.greendesign.com.bt)  
gdsbhutan@gmail.com  
+975 17631322/77845668

OFFICE: FLAT NO 8, GONGDZIN LAM  
ABOVE 8/11 CONVENIENT STORE  
NEXT TO THIMPHU THROMDE BUILDING  
THIMPHU: BHUTAN

**PROJECT:**

TITLE: FUEL RETAIL OUTLET  
LOCATION: CHUMME, BUMTHANG  
OWNER: STCBL  
PLOT ID: LCHU-6  
CERTIFICATE NO: BUM-74-6  
FLOORS: G+1 STRUCTURE



**OWNER SIGNATURE**

**DESIGNED BY:**

ANIZ PRADHAN  
BA-126(P)  
CHIEF ARCHITECT  
GREEN DESIGN STUDIO

**DRAWING TITLE:**

ARCHITECTURAL DRAWING

DATE: JULY 2020

SCALE: NTS

DRAWING

SHEET NO : AR/00

REVISION SUFFIX

NORTH



**GENERAL NOTE:**

- ALL DIMENSIONS ARE IN METERS (FEETS) UNLESS SPECIFIED OTHERWISE.
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**COMMENTS:**  
 1. ALL EXTERNAL WALL SHOULD BE STONE MASONARY  
 2. PROVIDE HORZHU IN THE OPENINGS  
 3. INSTEAD OF JAMTHOK PROVIDE LUNGO ROOF  
 4. PROVIDE DHINGRI IN THE ROOF

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 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 SITE LAYOUT PLAN

DATE: MARCH 2021

SCALE: 1:100

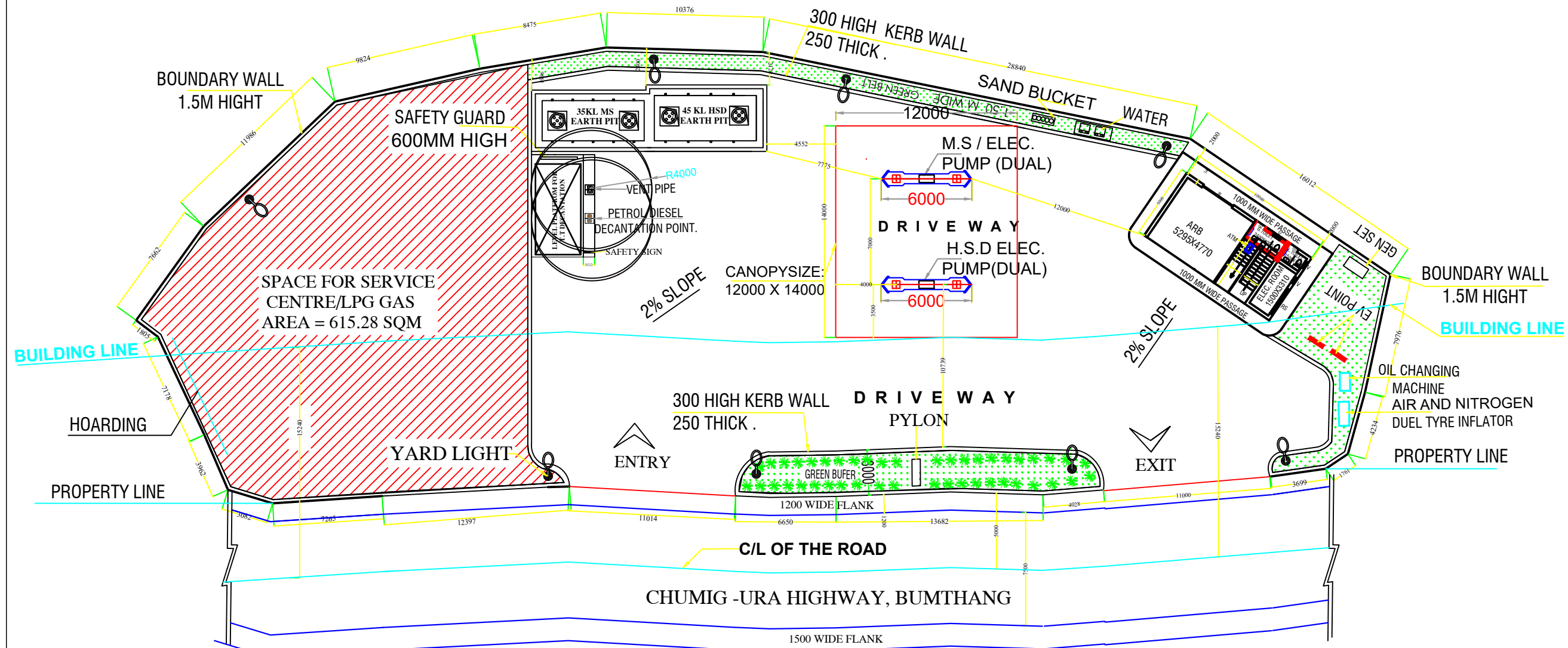
DRAWING : ARCHITECTURAL

SHEET NO : AR/01

REVISION SUFFIX	NORTH
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LAY OUT PLAN  
 SCALE - 1:150

<b>PROJECT:</b>	
<b>TITLE:</b>	FUEL RETAIL OUTLET
<b>LOCATION:</b>	CHUMME, BUMTHANG
<b>OWNER:</b>	STCBL
<b>PLOT ID:</b>	LCHU-6
<b>CERTIFICATE NO:</b>	BUM-74-6
<b>FLOORS:</b>	G+1 STRUCTURE



OWNER SIGNATURE

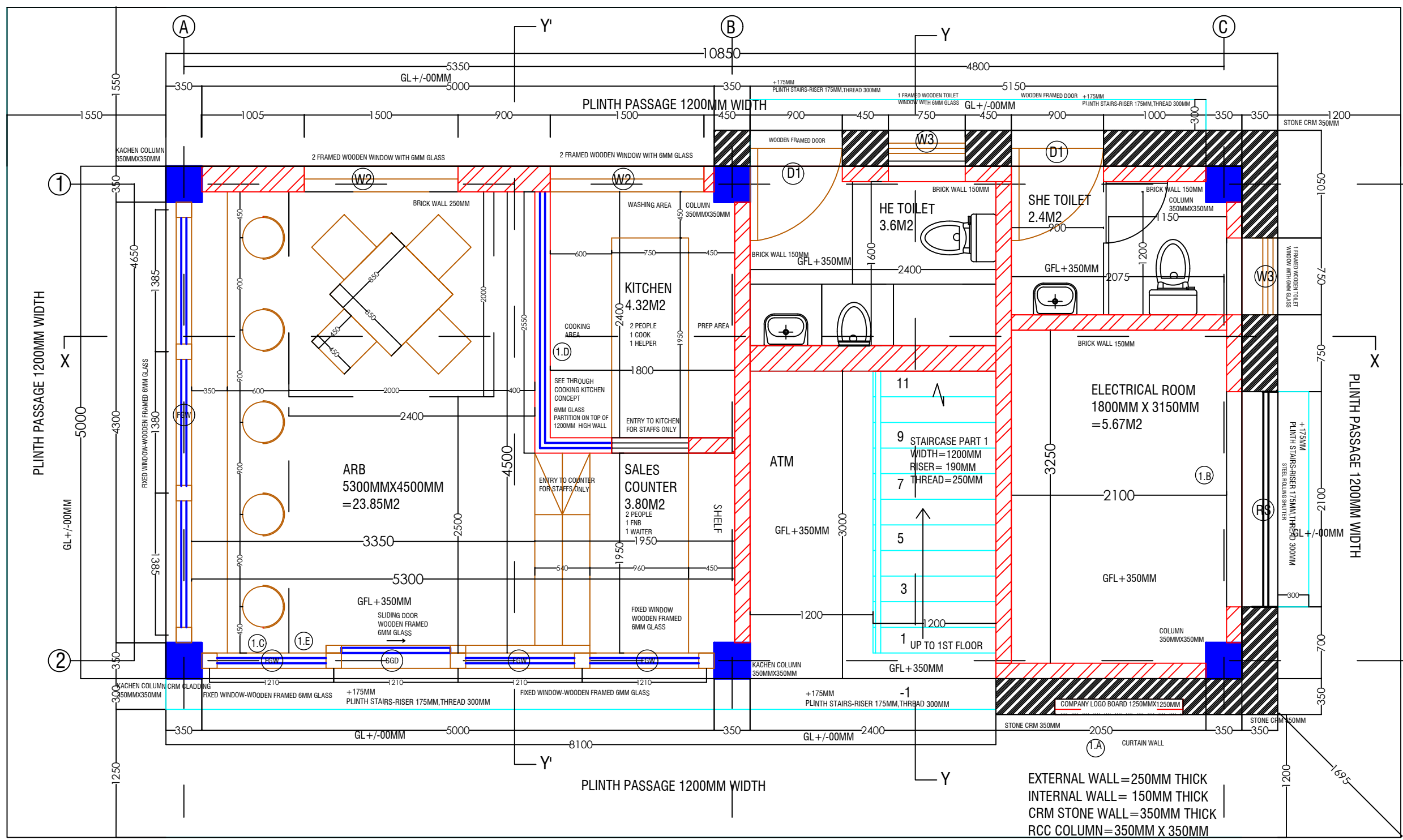
DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 GROUND PLAN

DATE: MARCH 2021  
 SCALE: 1:100  
 DRAWING : ARCHITECTURAL  
 SHEET NO : AR/02 (a)

REVISION SUFFIX	NORTH
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ALL EXTERNAL WALL TO BE REPLACED BY STONE MASONRY WALLS

GROUND FLOOR PLAN

OFFICE: FLAT NO 8, GONGDZIN LAM  
 ABOVE 8/11 CONVENIENT STORE  
 NEXT TO THIMPHU THROMDE BUILDING  
 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 FIRST FLOOR PLAN

DATE: MARCH 2021

SCALE: 1:100

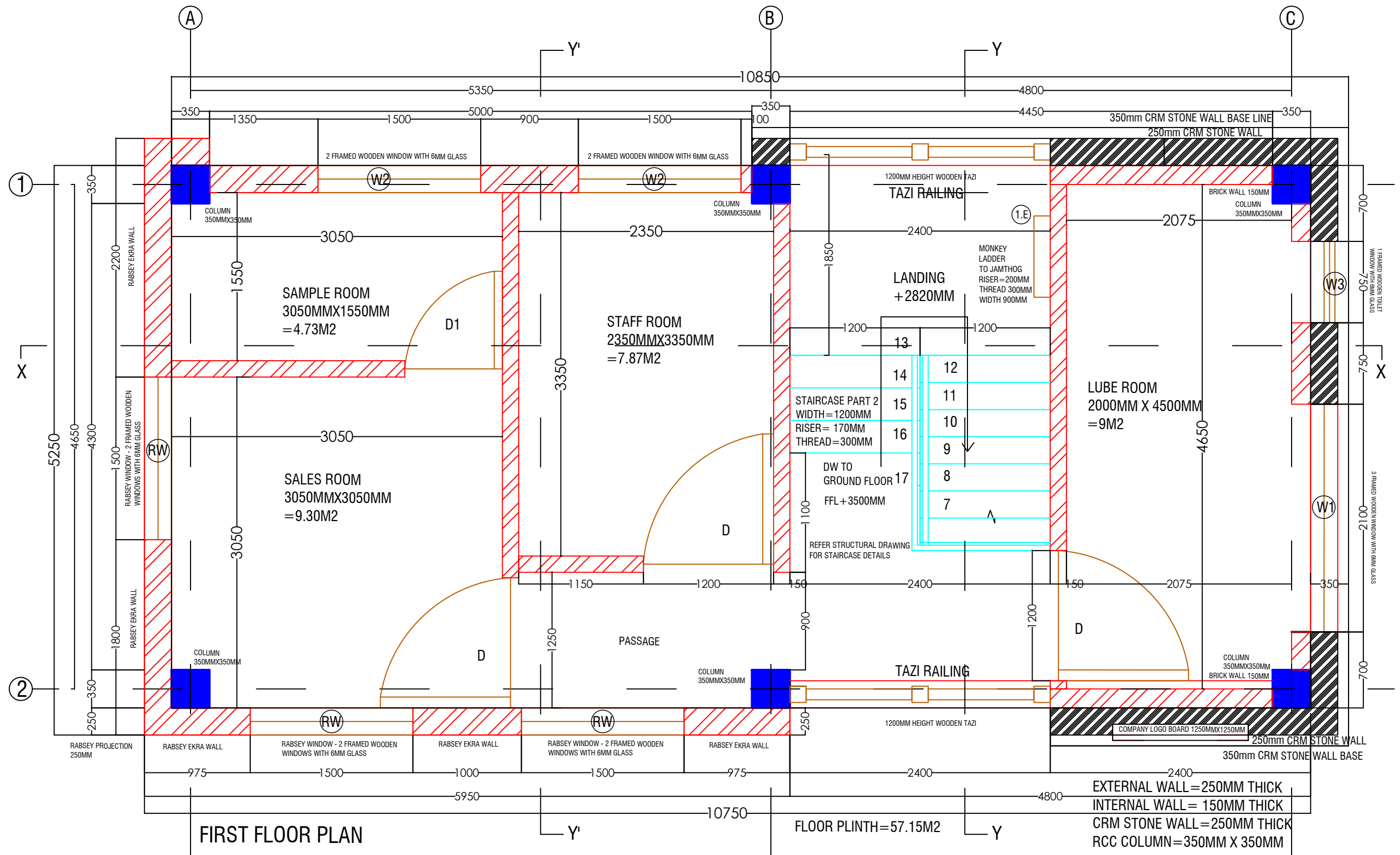
DRAWING : ARCHITECTURAL

SHEET NO : AR/03

REVISION SUFFIX	NORTH
■ ■ ■ ■ ■	

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FIRST FLOOR PLAN

FLOOR PLINTH=57.15M2

EXTERNAL WALL = 250MM THICK  
 INTERNAL WALL = 150MM THICK  
 CRM STONE WALL = 250MM THICK  
 RCC COLUMN = 350MM X 350MM

<b>PROJECT:</b>	
<b>TITLE:</b>	FUEL RETAIL OUTLET
<b>LOCATION:</b>	CHUMME, BUMTHANG
<b>OWNER:</b>	STCBL
<b>PLOT ID:</b>	LCHU-6
<b>CERTIFICATE NO:</b>	BUM-74-6
<b>FLOORS:</b>	G+1 STRUCTURE



**OWNER SIGNATURE**

**DESIGNED BY:**  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

**DRAWING TITLE:**  
 JAMTHOG PLAN

**DATE:** MARCH 2021

**SCALE:** 1:100

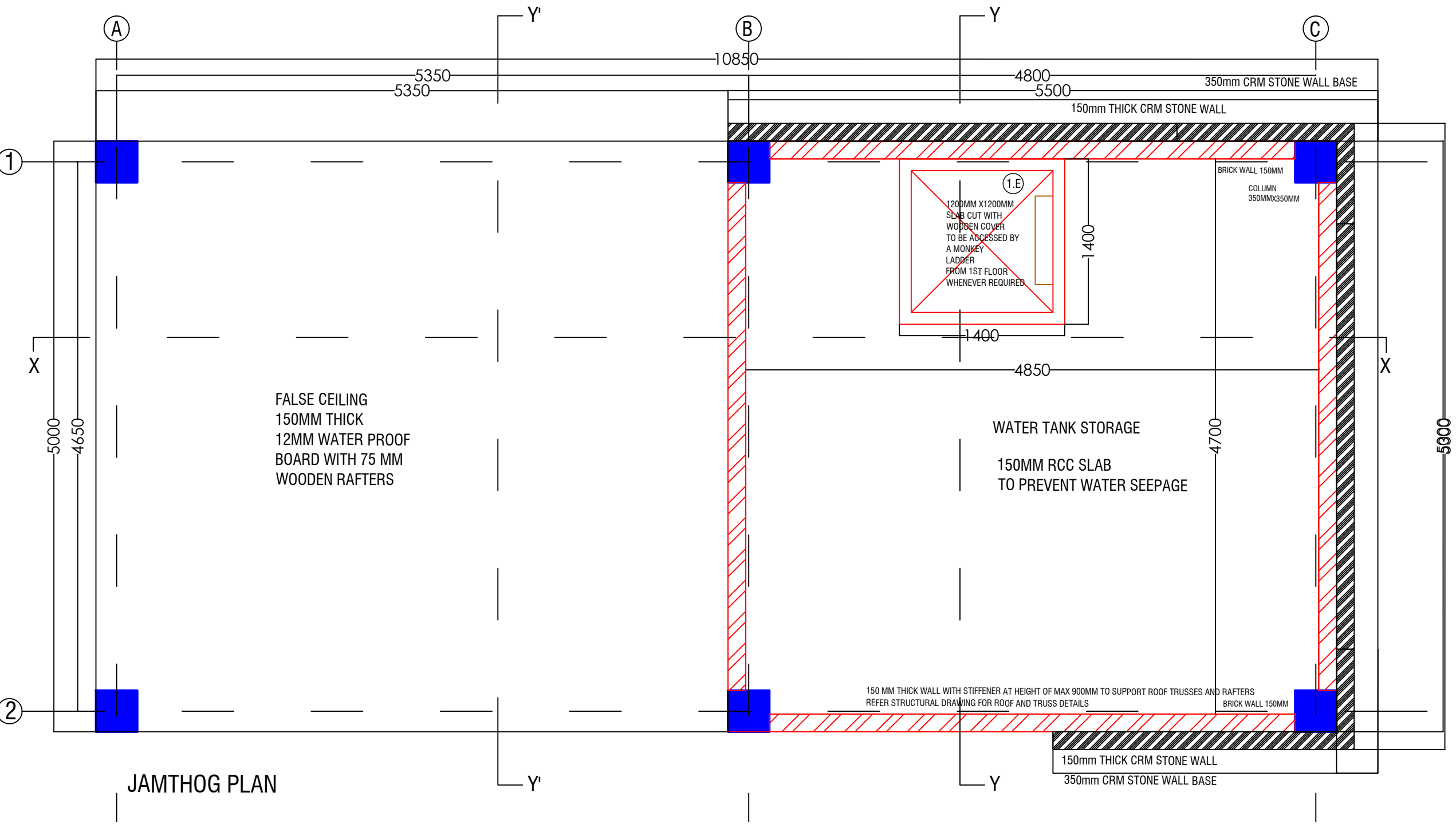
**DRAWING :** ARCHITECTURAL

**SHEET NO :** AR/04

REVISION SUFFIX	NORTH
■ ■ □ □ □	

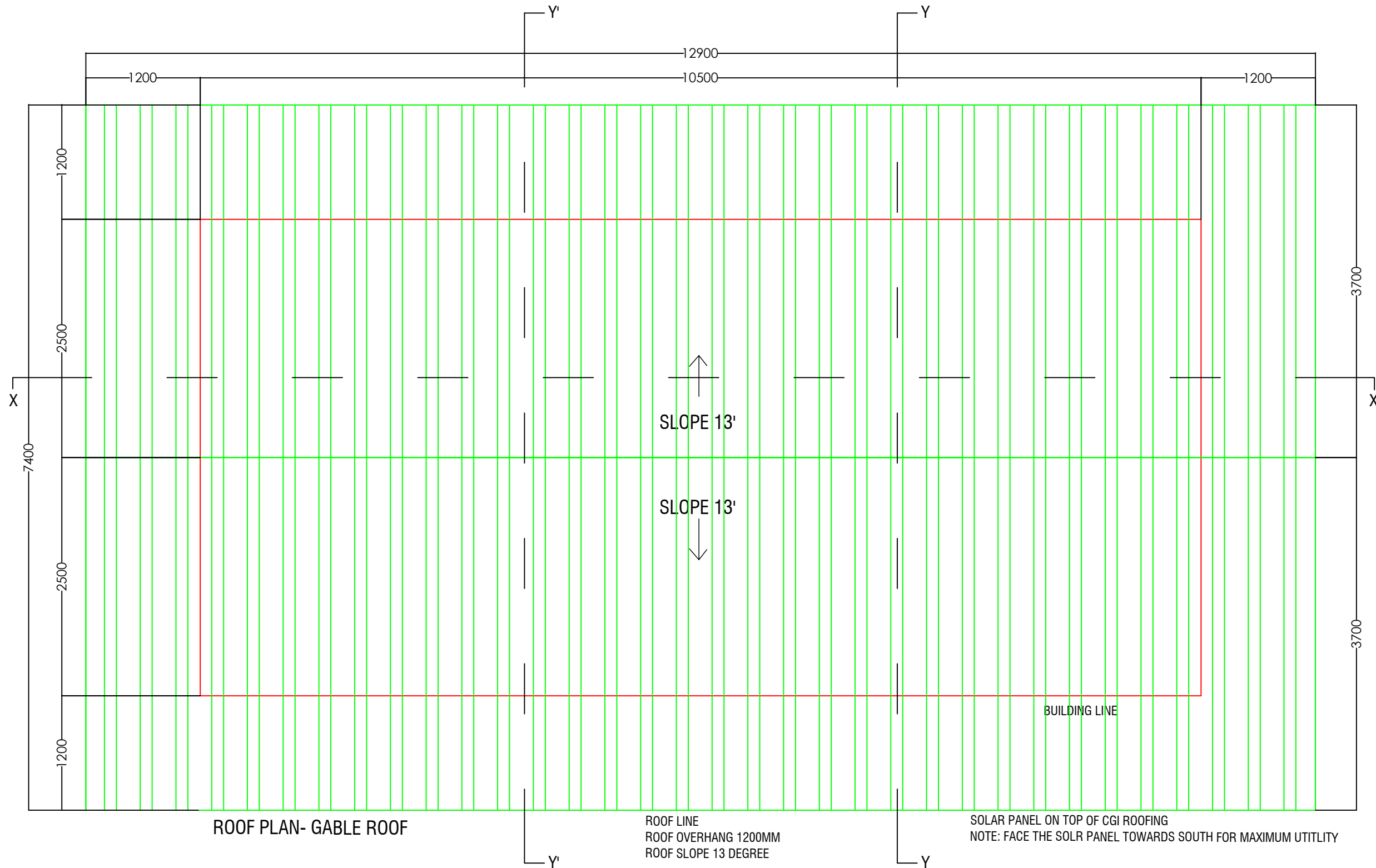
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LUNGO ROOF TO BE REPLACED BY JAMTHOK

JAMTHOG PLAN



ROOF PLAN- GABLE ROOF

ROOF LINE  
ROOF OVERHANG 1200MM  
ROOF SLOPE 13 DEGREE

SOLAR PANEL ON TOP OF CGI ROOFING  
NOTE: FACE THE SOLR PANEL TOWARDS SOUTH FOR MAXIMUM UTILITY

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OWNER SIGNATURE

DESIGNED BY:  
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BA-126(P)  
CHIEF ARCHITECT  
GREEN DESIGN STUDIO

DRAWING TITLE:  
ROOF PLAN

DATE: MARCH 2021

SCALE: 1:100

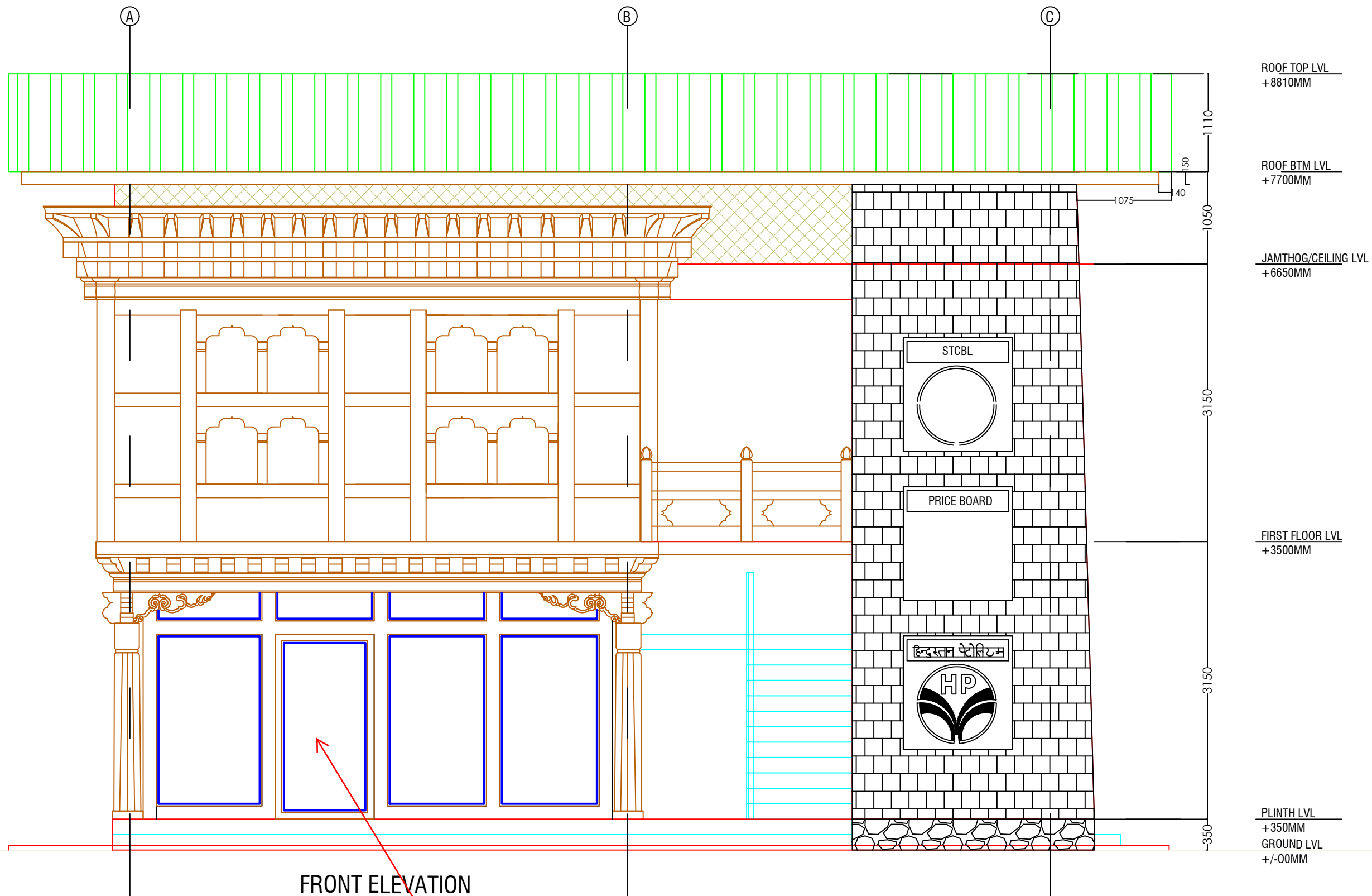
DRAWING : ARCHITECTURAL

SHEET NO : AR/05

REVISION SUFFIX	NORTH
■ ■ □ □ □	

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FRONT ELEVATION

INCORPORATE HORZHU IN THE OPENINGS  
 PROVIDE DHINGRI IN THE ROOF

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 gdsbhuman@gmail.com  
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 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 FRONT ELEVATION

DATE: MARCH 2021

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/06

REVISION SUFFIX	NORTH
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 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
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 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 SIDE ELEVATION

DATE: MARCH 2021

SCALE: 1:100

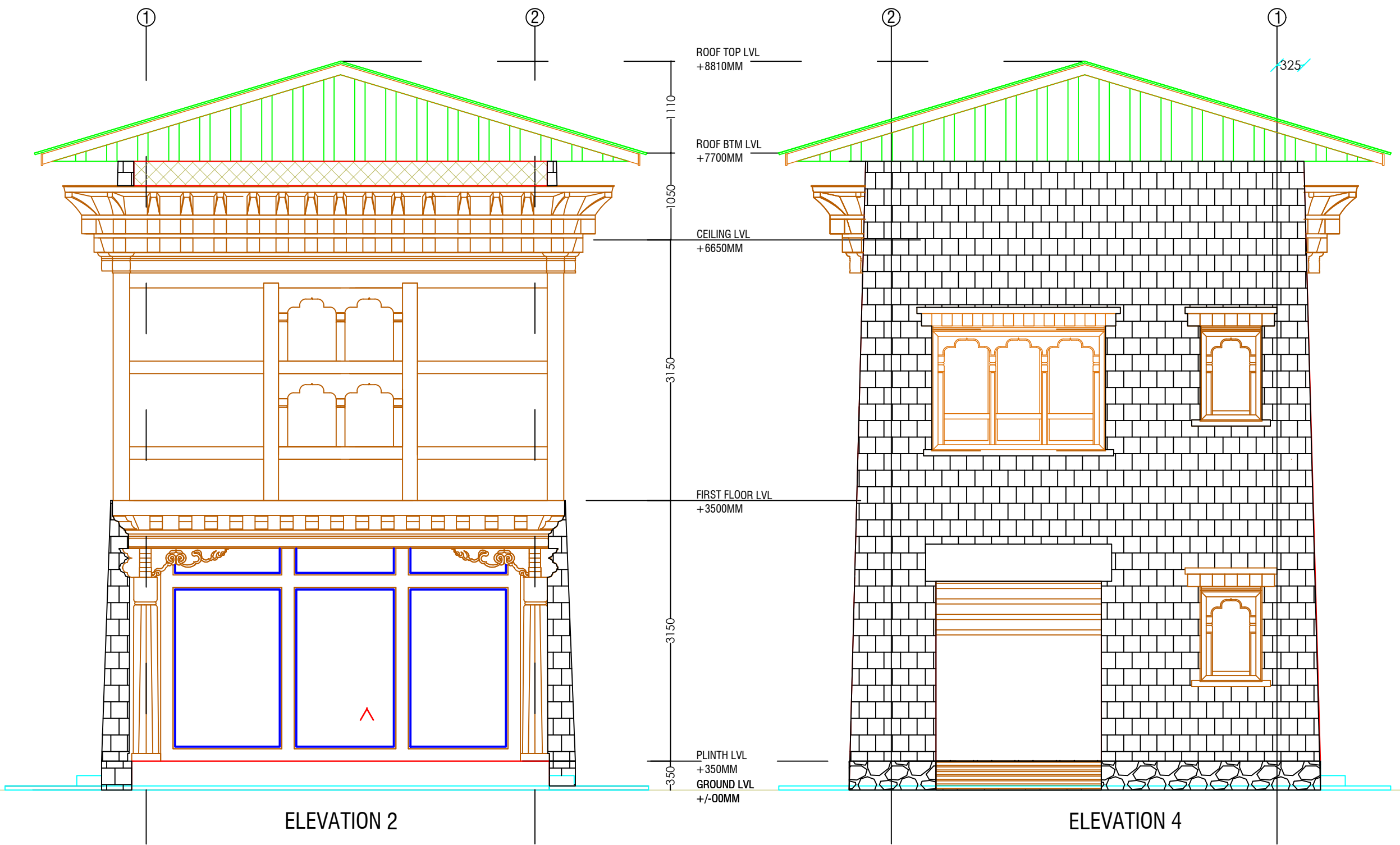
DRAWING : ARCHITECTURAL

SHEET NO : AR/07

REVISION SUFFIX	NORTH
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ELEVATION 2

ELEVATION 4



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DESIGNED BY:  
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 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 BACK ELEVATION

DATE: MARCH 2021

SCALE: 1:100

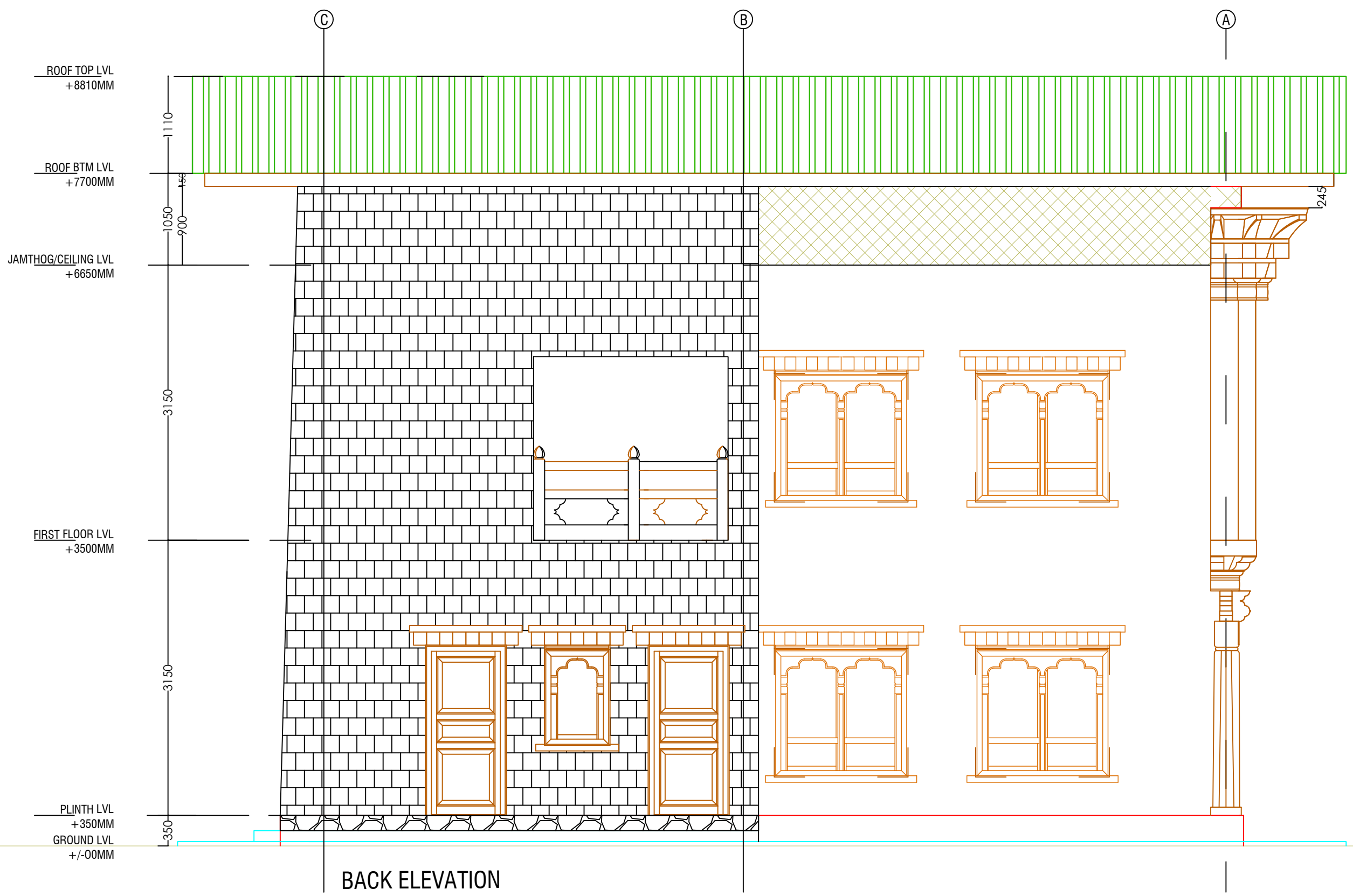
DRAWING : ARCHITECTURAL

SHEET NO : AR/08

REVISION SUFFIX	NORTH
■ ■ □ □ □	

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BACK ELEVATION

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 THIMPHU: BHUTAN

PROJECT:

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 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:

ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:

SECTION X-X

DATE: MARCH 2021

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/09

REVISION SUFFIX

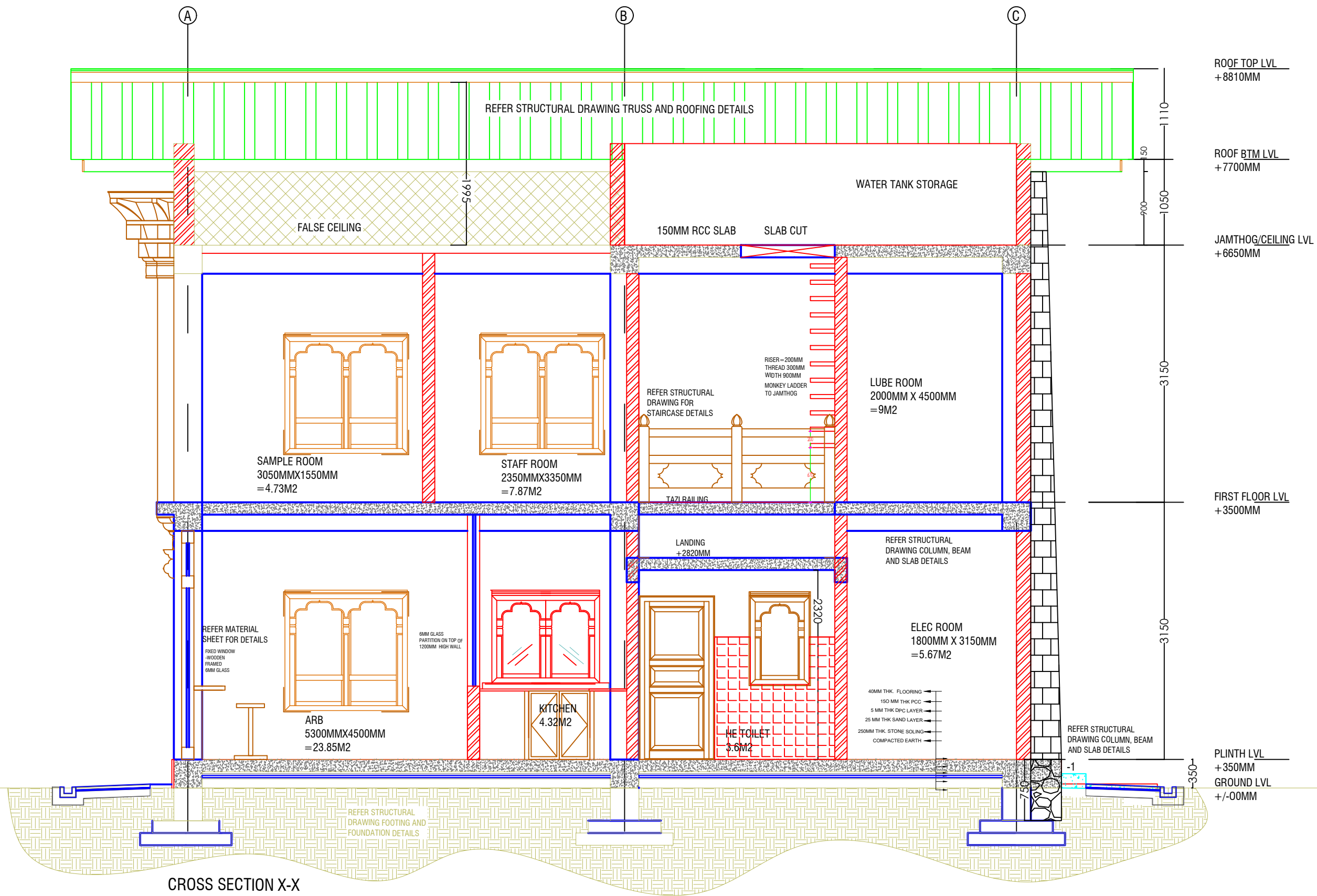


NORTH



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CROSS SECTION X-X

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 gdsbhuman@gmail.com  
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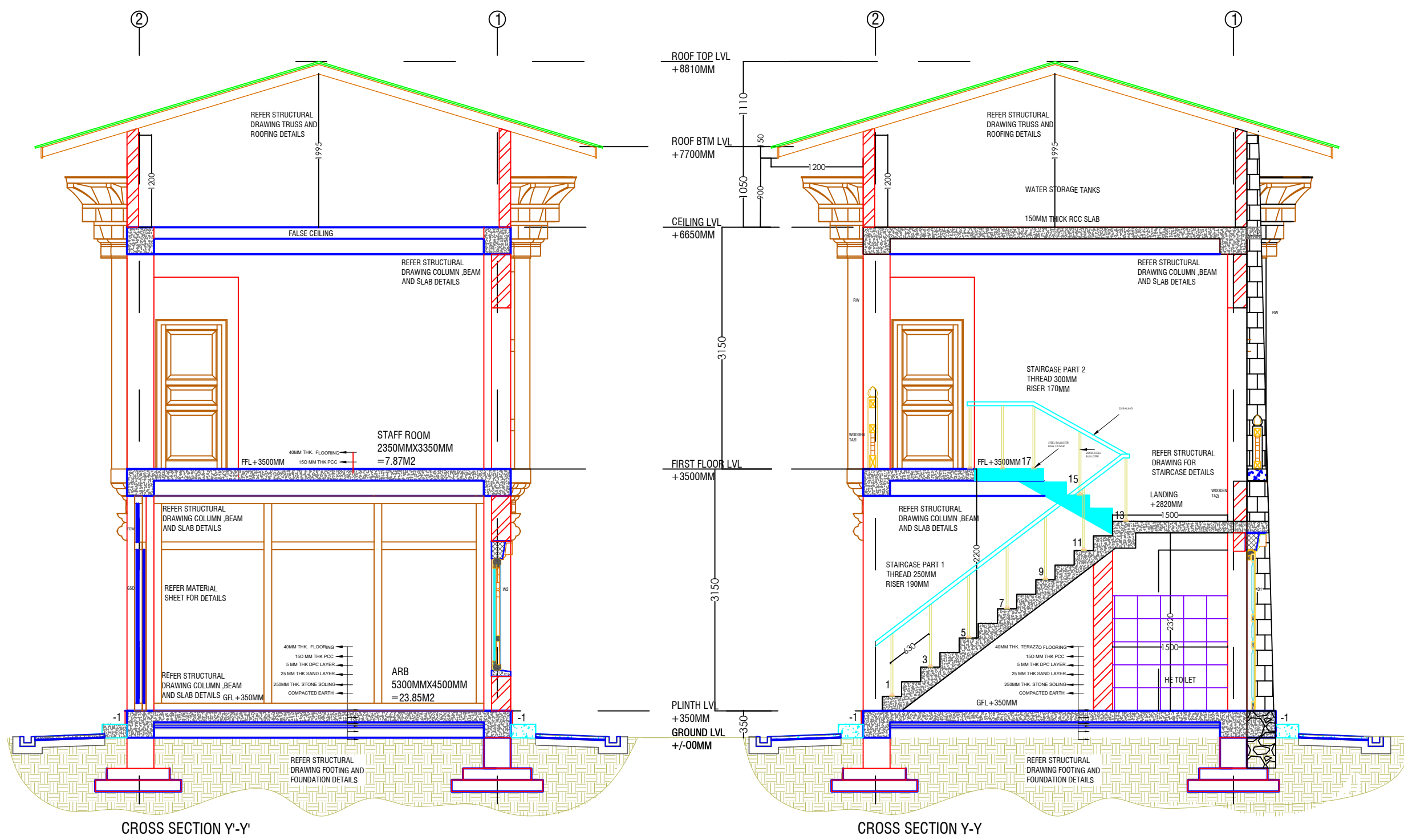
DRAWING TITLE:  
 SECTION Y-Y

DATE: MARCH 2021  
 SCALE: 1:100  
 DRAWING : ARCHITECTURAL  
 SHEET NO : AR/10

REVISION SUFFIX	NORTH
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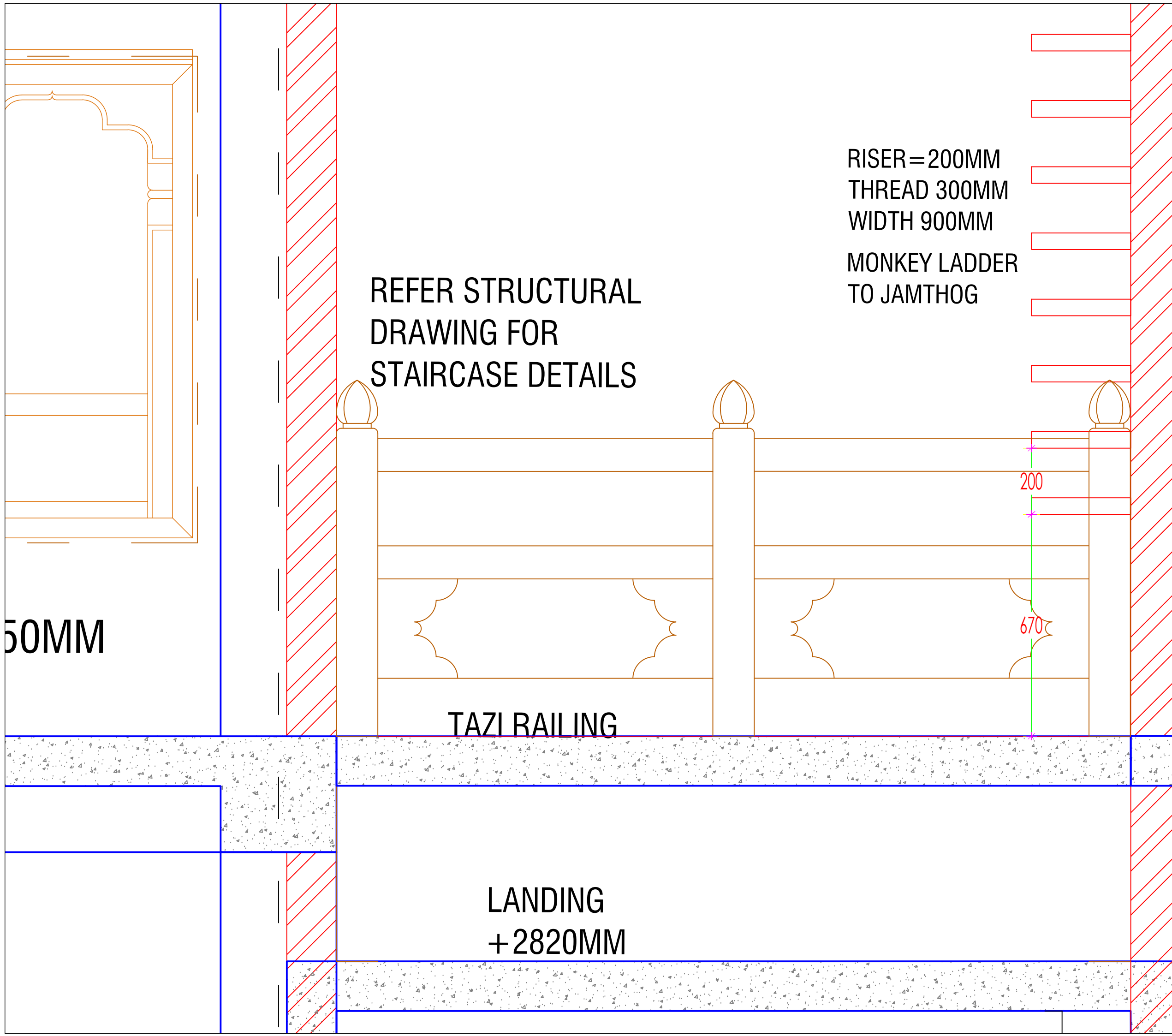
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CROSS SECTION Y'-Y'

CROSS SECTION Y-Y



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OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 TAZI RAILING

DATE: JULY 2020

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/11

REVISION SUFFIX	NORTH
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 GREEN DESIGN STUDIO

DRAWING TITLE:  
 TAZI RAILING

DATE: JULY 2020

SCALE: 1:100

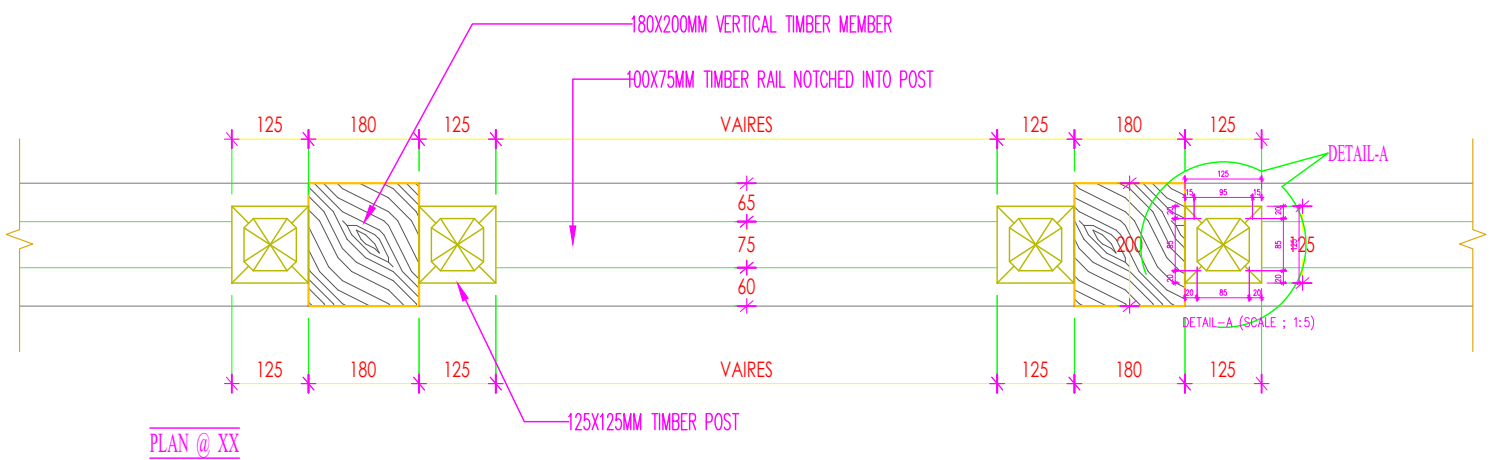
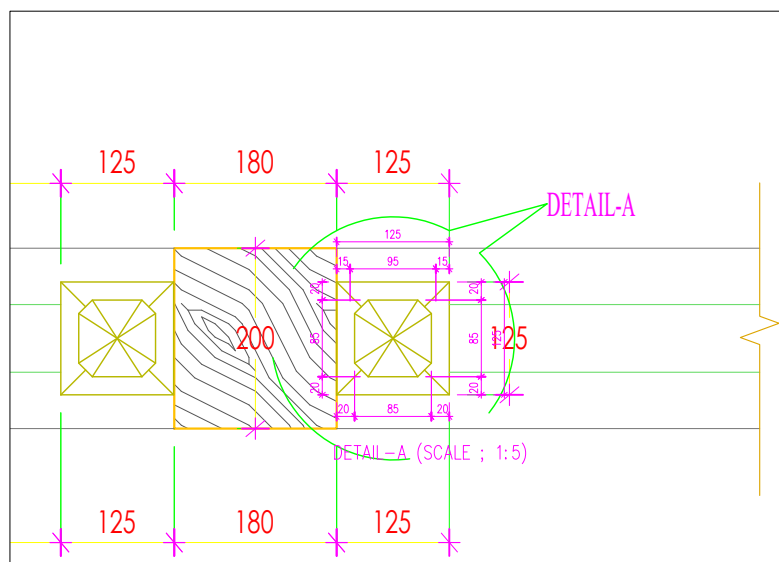
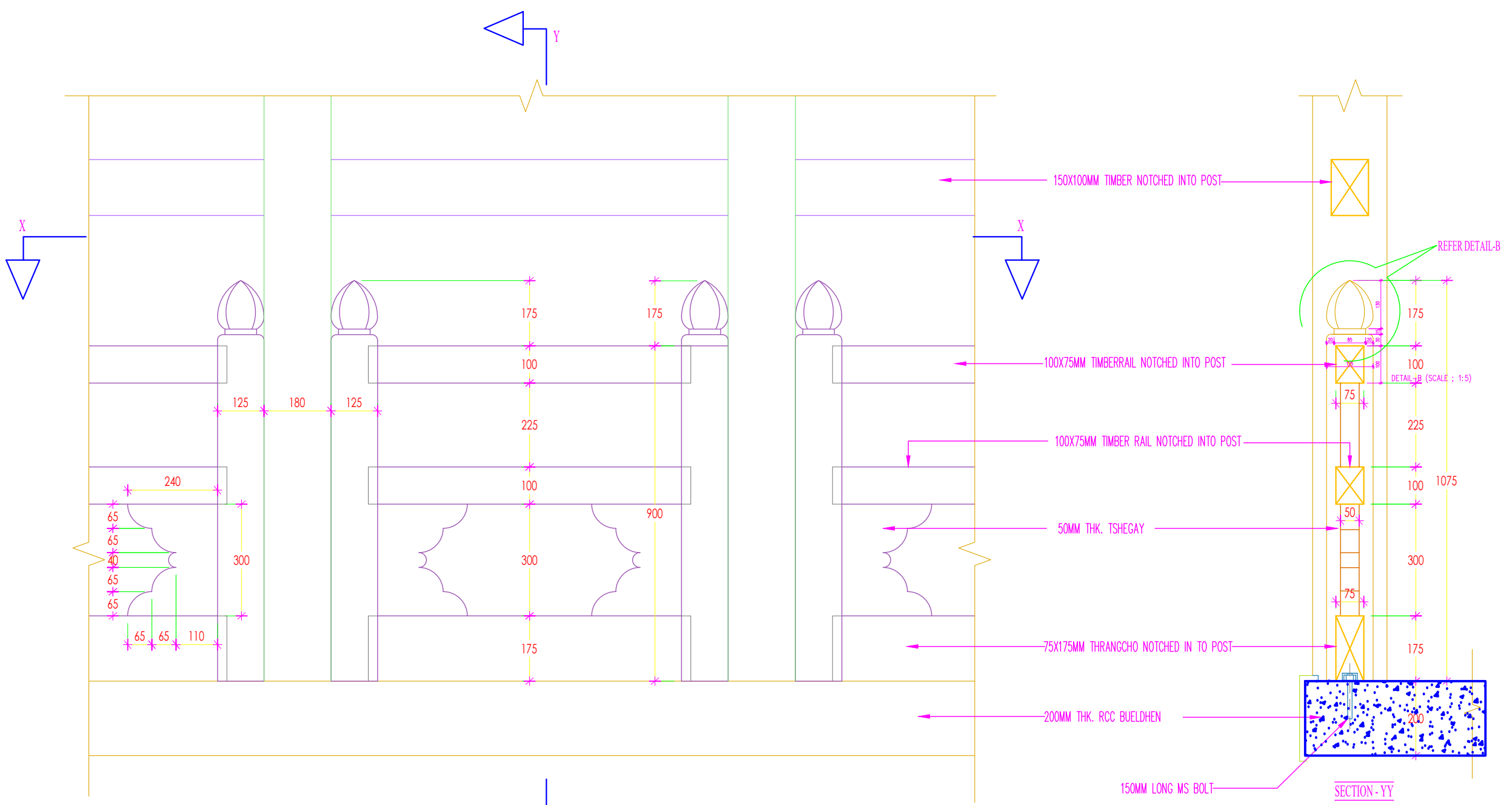
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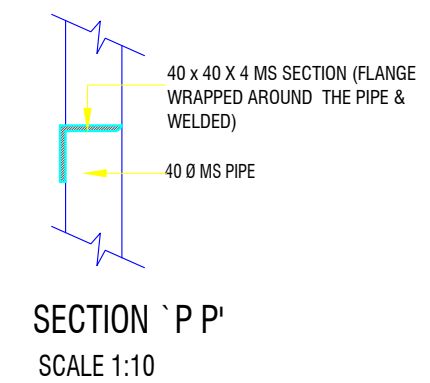
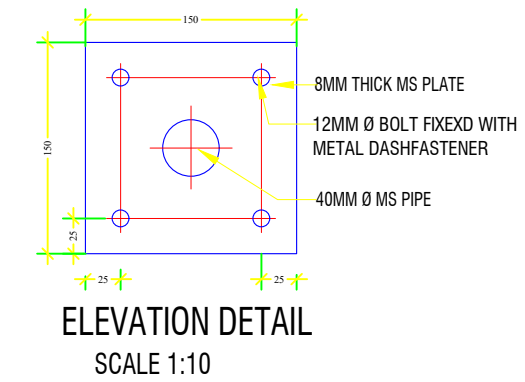
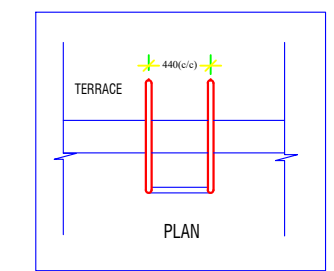
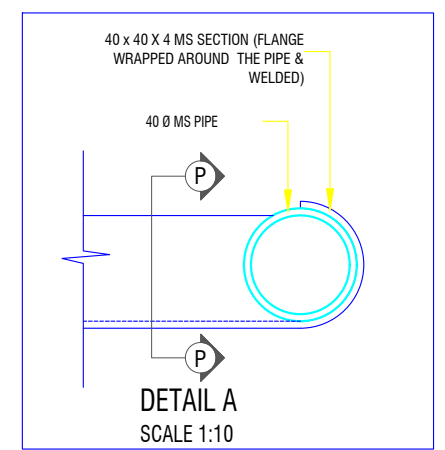
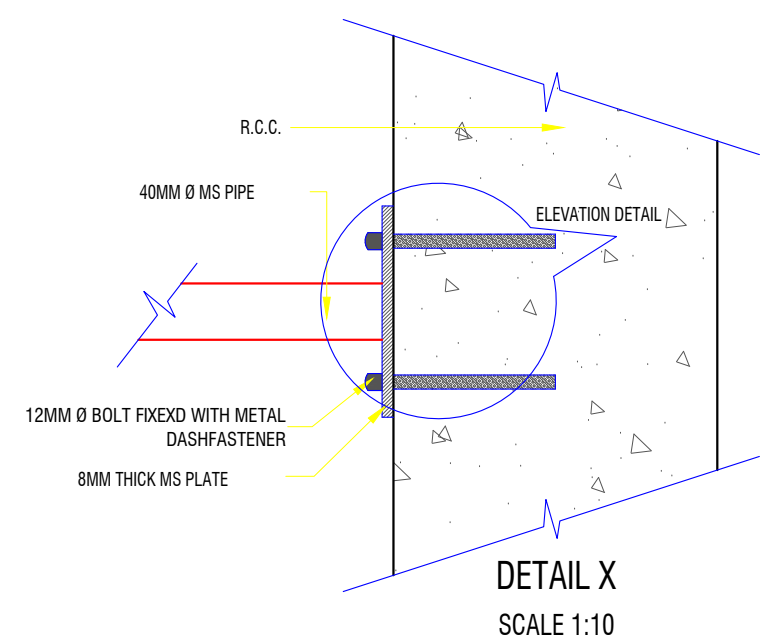
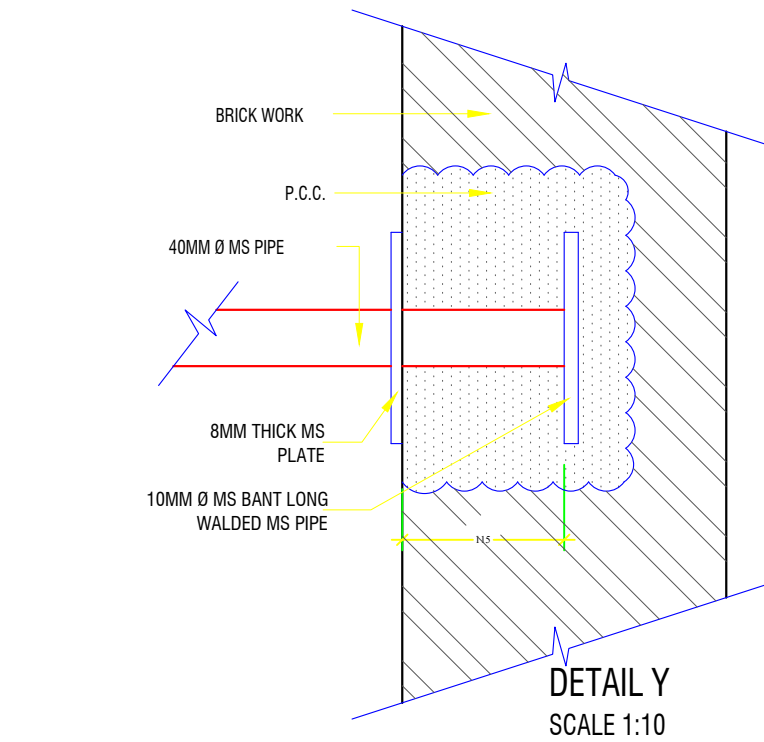
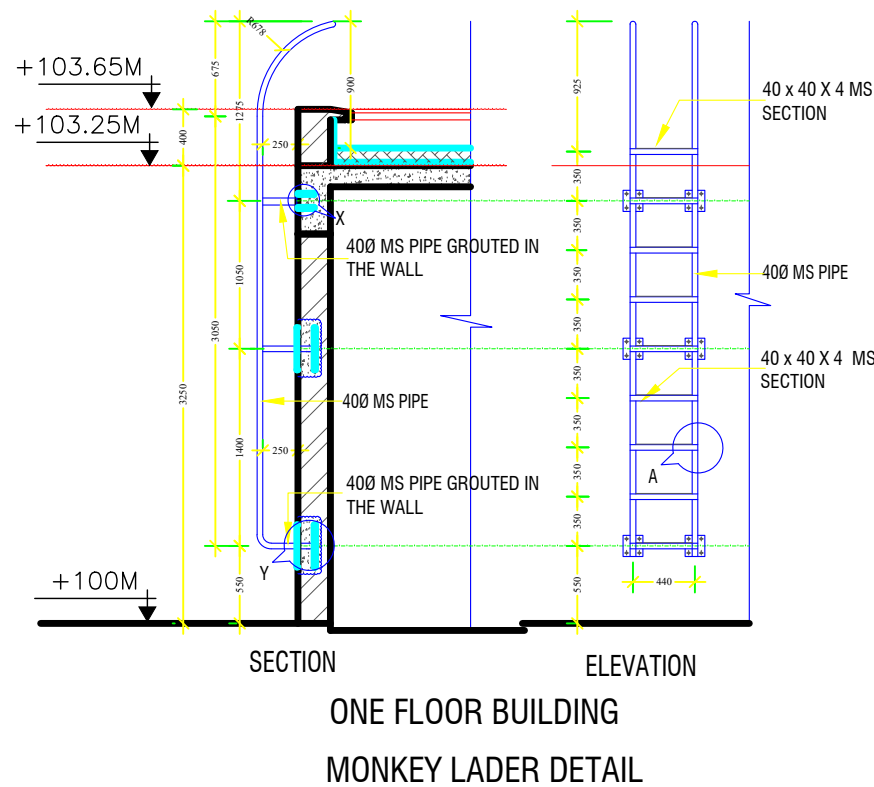
SHEET NO : AR/12

REVISION SUFFIX	NORTH
□ □ □ □ □	

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OWNER SIGNATURE

DESIGNED BY:  
ANIZ PRADHAN  
BA-126(P)  
CHIEF ARCHITECT  
GREEN DESIGN STUDIO

DRAWING TITLE:  
MONKEY LADER

DATE: JULY 2020

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/13

REVISION SUFFIX	NORTH
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# DOOR SCHEDULE

SL NO.	ITEM	DIMENSIONS (MM)		CILL	NO.	REMARKS
		WIDTH	HEIGHT			
01.	D	1200	2100	0	03	WOODEN PANELLED DOOR
02.	DI	900	2100	0	03	PANELLED FLUSH DOOR
03.	SGD	1000	2100	0	01	WOODEN PANELLED SLIDING GLASS DOOR
04.	RS	2100	2100	0	01	AI. ROLLING SHUTTER

# WINDOW SCHEDULE

SL NO.	ITEM	DIMENSIONS (MM)		SILL	NO.	REMARKS
		WIDTH	HEIGHT			
01.	W1	2100	1460	600	01	WOODEN 3 FRAMED GLASS WINDOW
02.	W2	1500	1460	600	04	WOODEN 2 FRAMED GLASS WINDOW
03.	W3	750	1100	1000	02	WOODEN 1 LOUVERED GLASS WINDOW
04.	W4	750	1100	1000	01	WOODEN 1 FRAMED GLASS WINDOW
05.	W5	1500	2105	465	03	WOODEN 2 FRAMED RABSEY WINDOW
06.	FGW	4300	3150	0	01	WOODEN 1 FRAMED GLASS WINDOW
07.	FGW+SGD	4300	3150	0	01	WOODEN 3 FRAMED GLASS WINDOW AND DOOR

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 NEXT TO THIMPHU THROMDE BUILDING  
 THIMPHU: BHUTAN

PROJECT:

TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:

ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:

WINDOW & DOOR SCHEDULE

DATE: JULY 2020

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/14

REVISION SUFFIX

□ □ □ □ □

NORTH



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<b>PROJECT:</b>	
<b>TITLE:</b>	FUEL RETAIL OUTLET
<b>LOCATION:</b>	CHUMME, BUMTHANG
<b>OWNER:</b>	STCBL
<b>PLOT ID:</b>	LCHU-6
<b>CERTIFICATE NO:</b>	BUM-74-6
<b>FLOORS:</b>	G+1 STRUCTURE



**OWNER SIGNATURE**

**DESIGNED BY:**  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

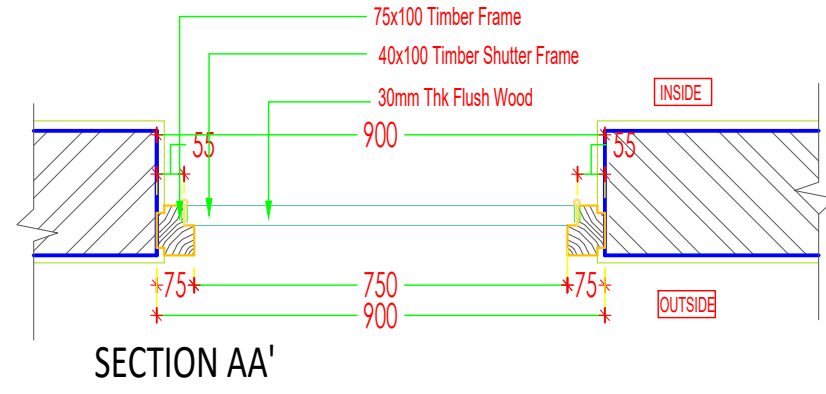
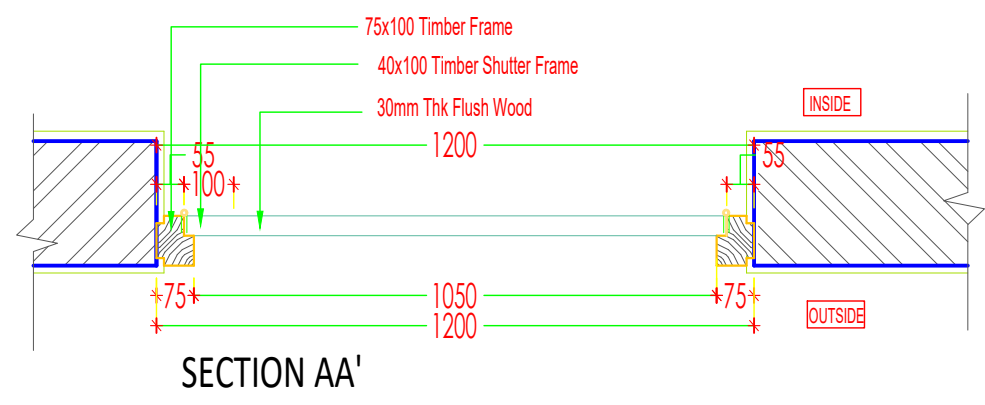
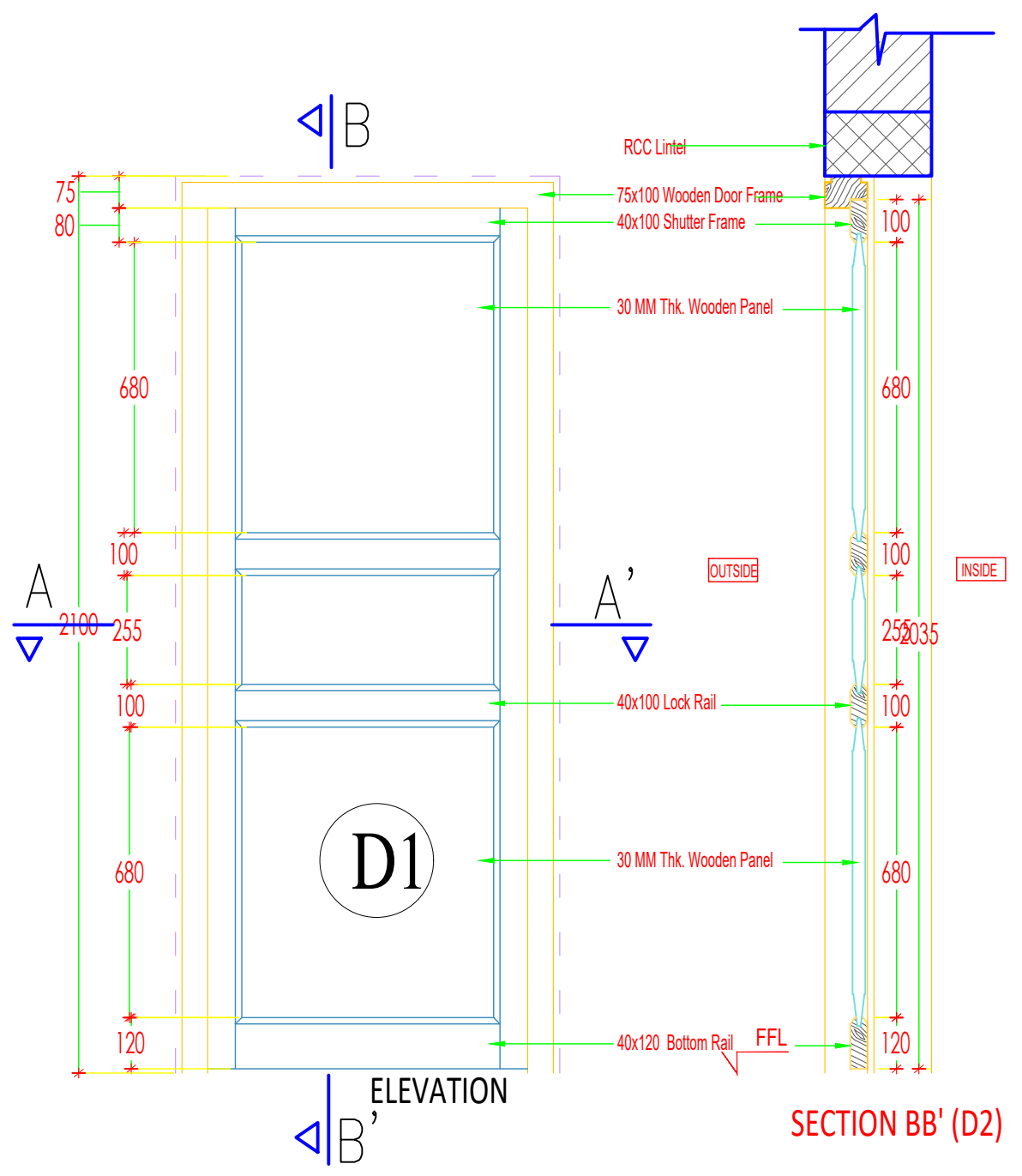
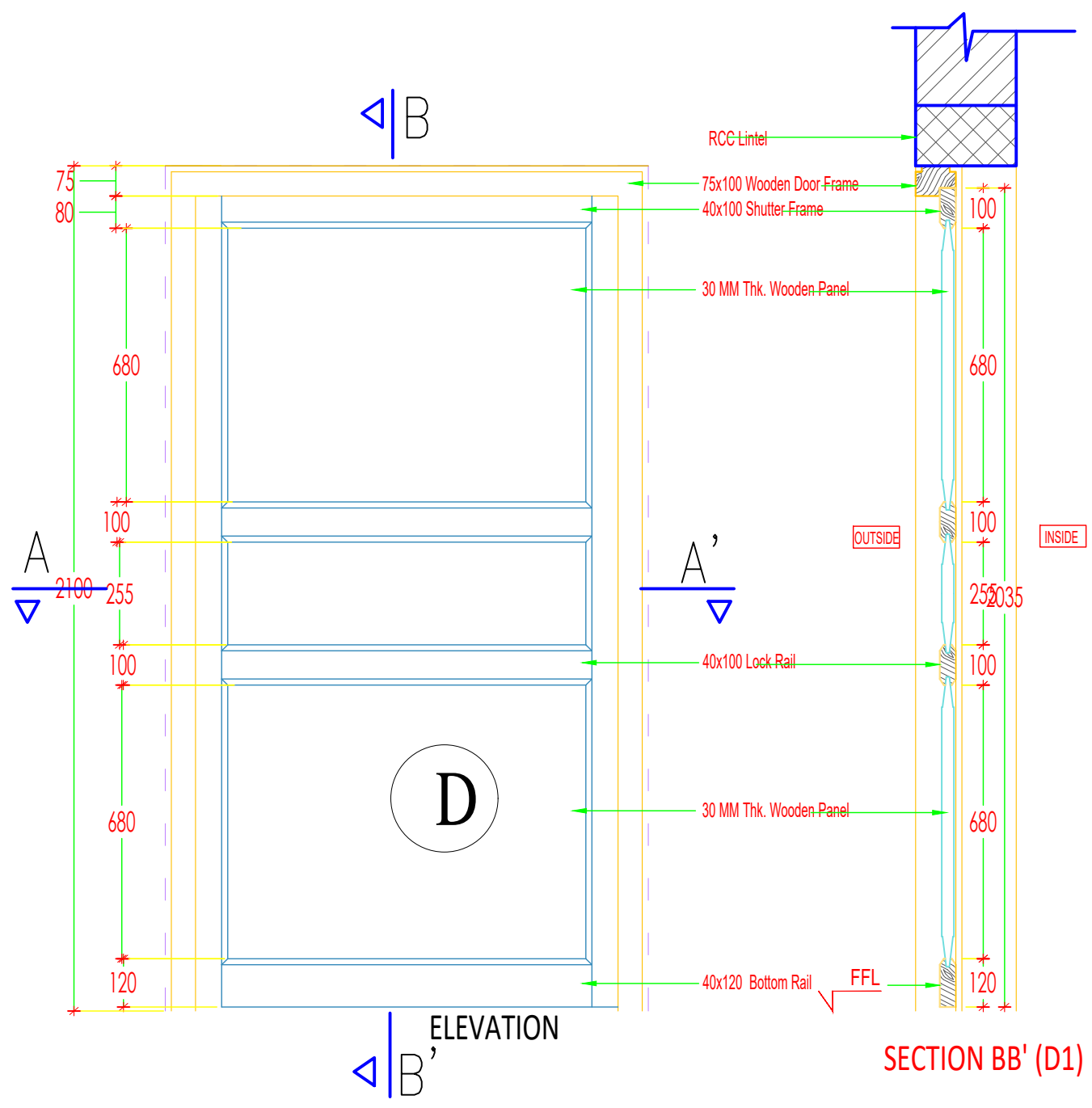
**DRAWING TITLE:**  
 DOOR DETAILS

**DATE:** JULY 2020  
**SCALE:** 1:100  
**DRAWING :** ARCHITECTURAL  
**SHEET NO :** AR/15

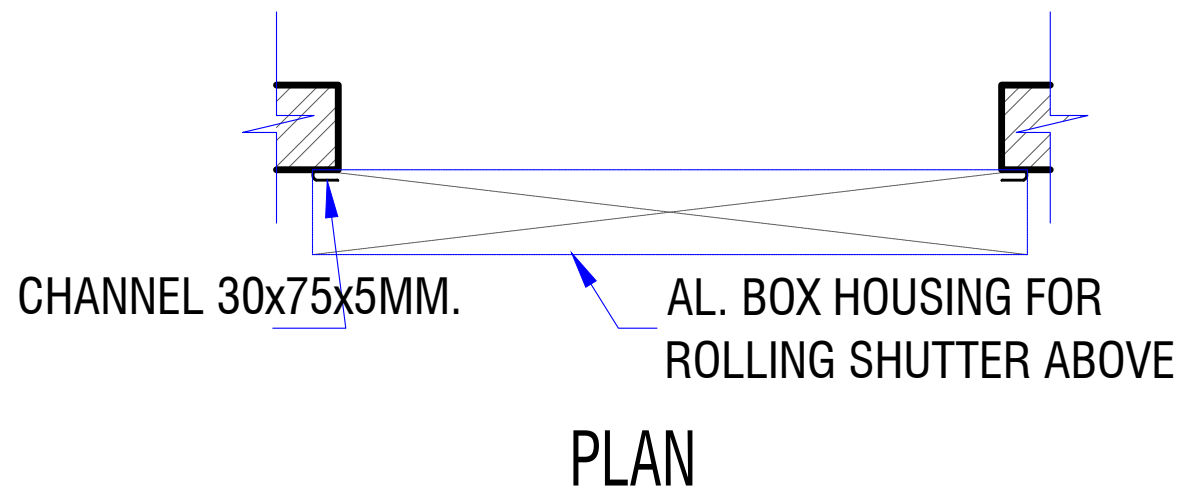
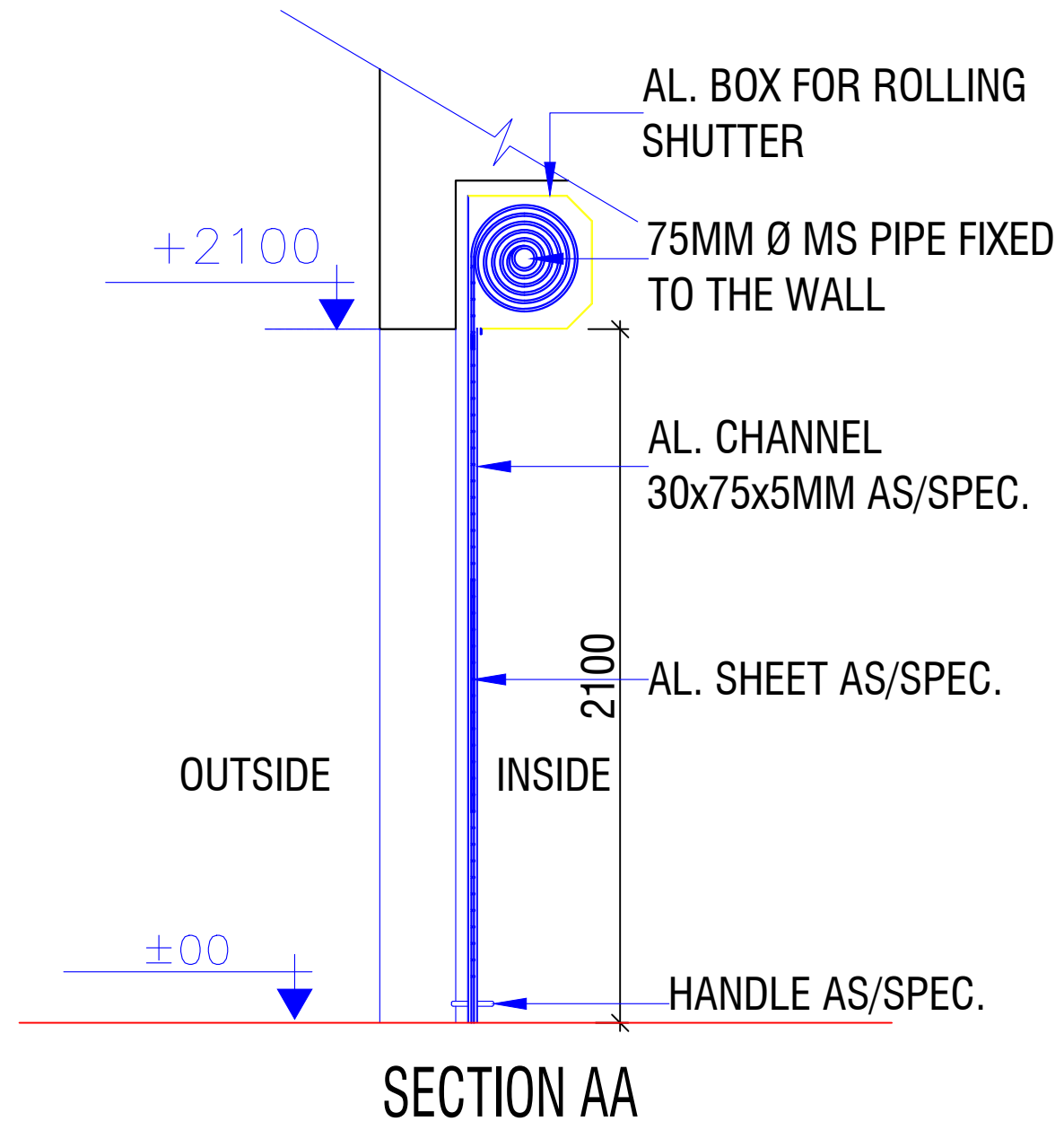
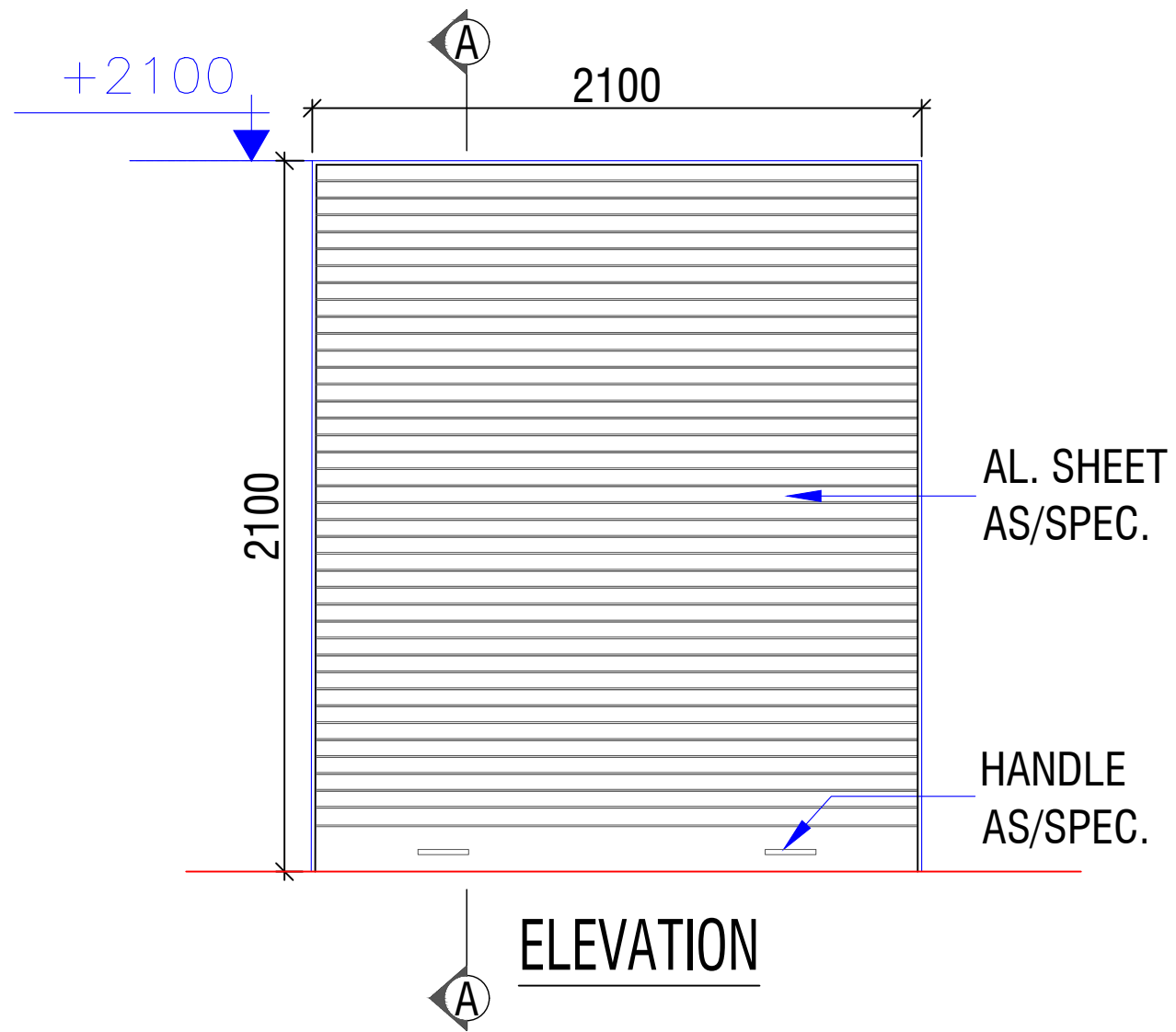
REVISION SUFFIX	NORTH
□ □ □ □ □	

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## ROLLING SHUTTER

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 NEXT TO THIMPHU THROMDE BUILDING  
 THIMPHU: BHUTAN

**PROJECT:**

**TITLE:** FUEL RETAIL OUTLET  
**LOCATION:** CHUMME, BUMTHANG  
**OWNER:** STCBL  
**PLOT ID:** LCHU-6  
**CERTIFICATE NO:** BUM-74-6  
**FLOORS:** G+1 STRUCTURE



**OWNER SIGNATURE**

**DESIGNED BY:**

ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

**DRAWING TITLE:**

ROLLING SHUTTER

**DATE:** JULY 2020

**SCALE:** 1:100

**DRAWING :** ARCHITECTURAL

**SHEET NO :** AR/16

REVISION SUFFIX

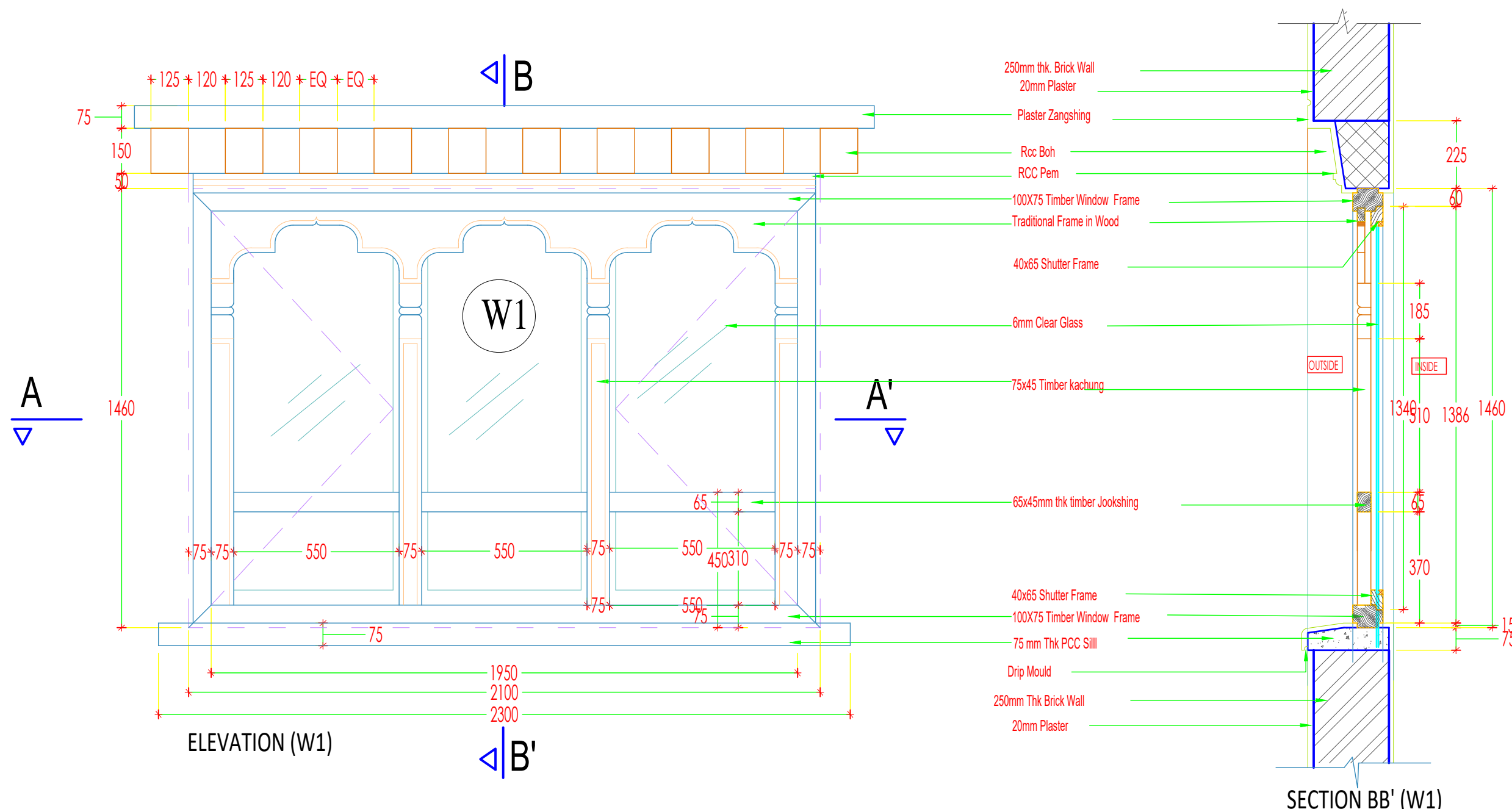
□ □ □ □ □

NORTH



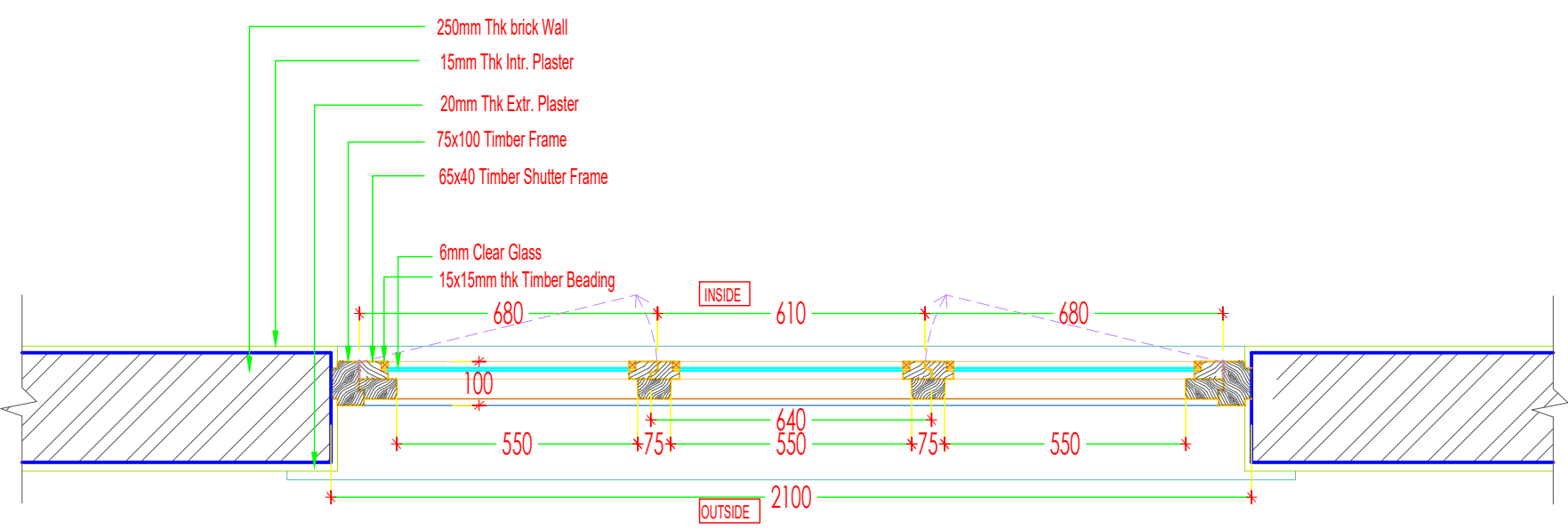
**GENERAL NOTE:**

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ELEVATION (W1)

SECTION BB' (W1)



SECTION AA' (W1)

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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 WINDOW DETAILS

DATE: JULY 2020

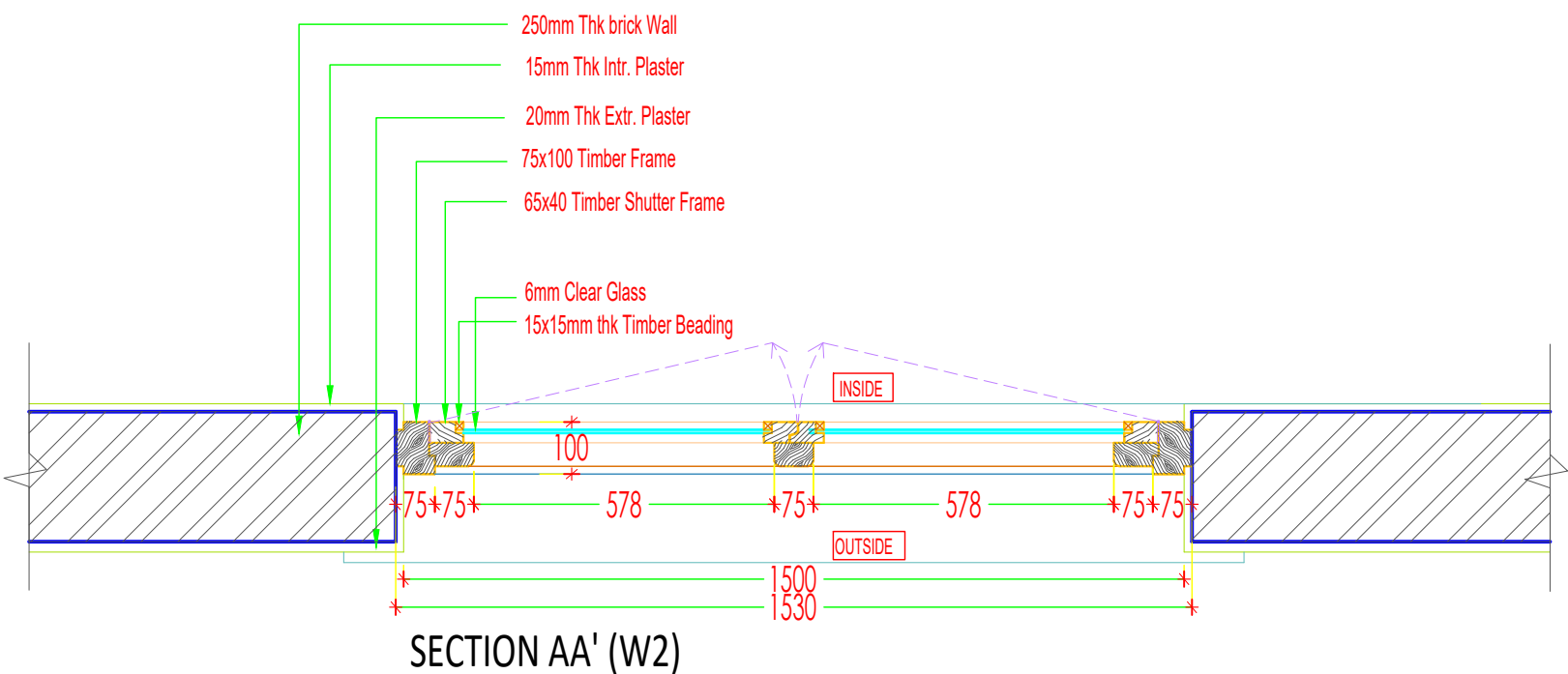
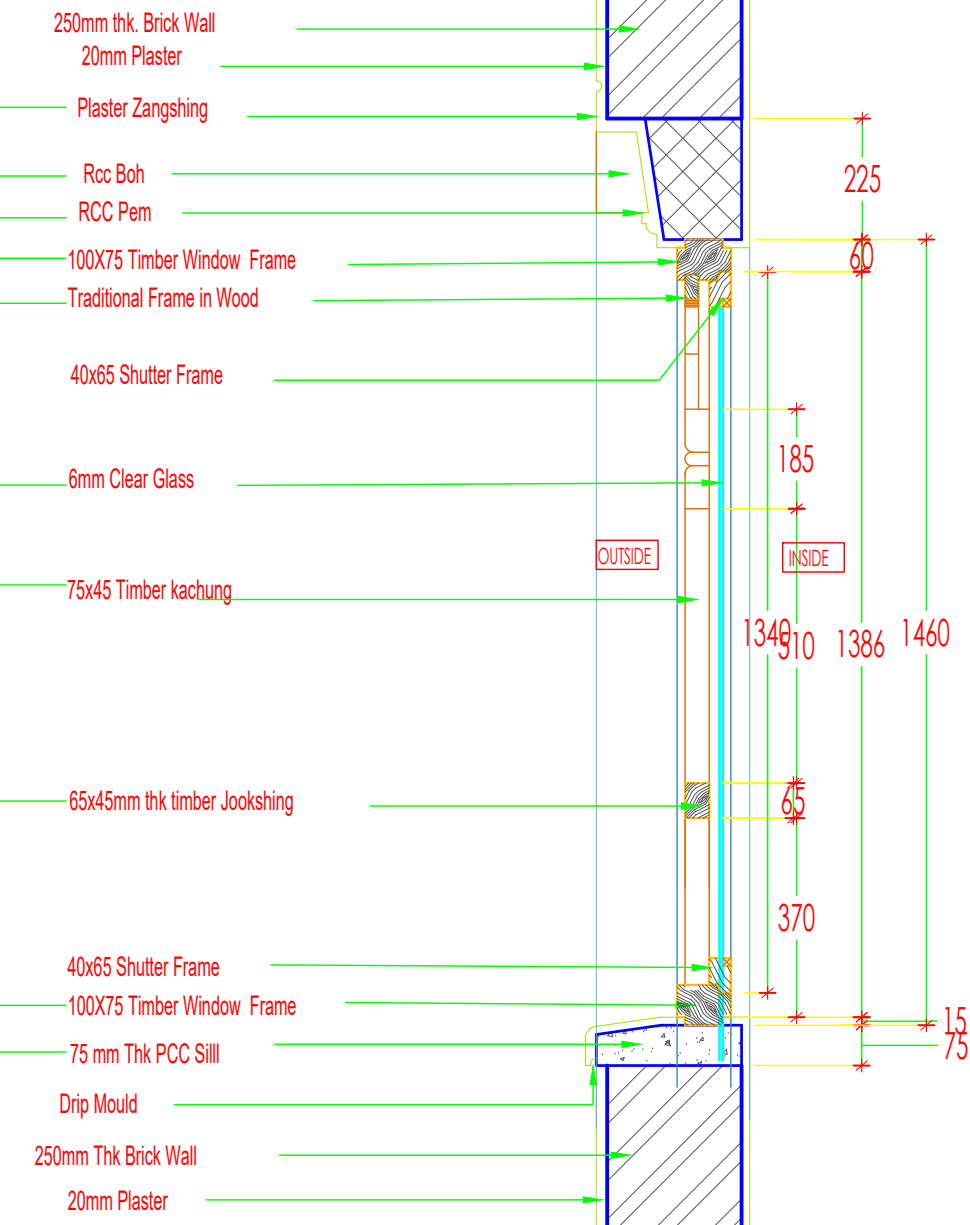
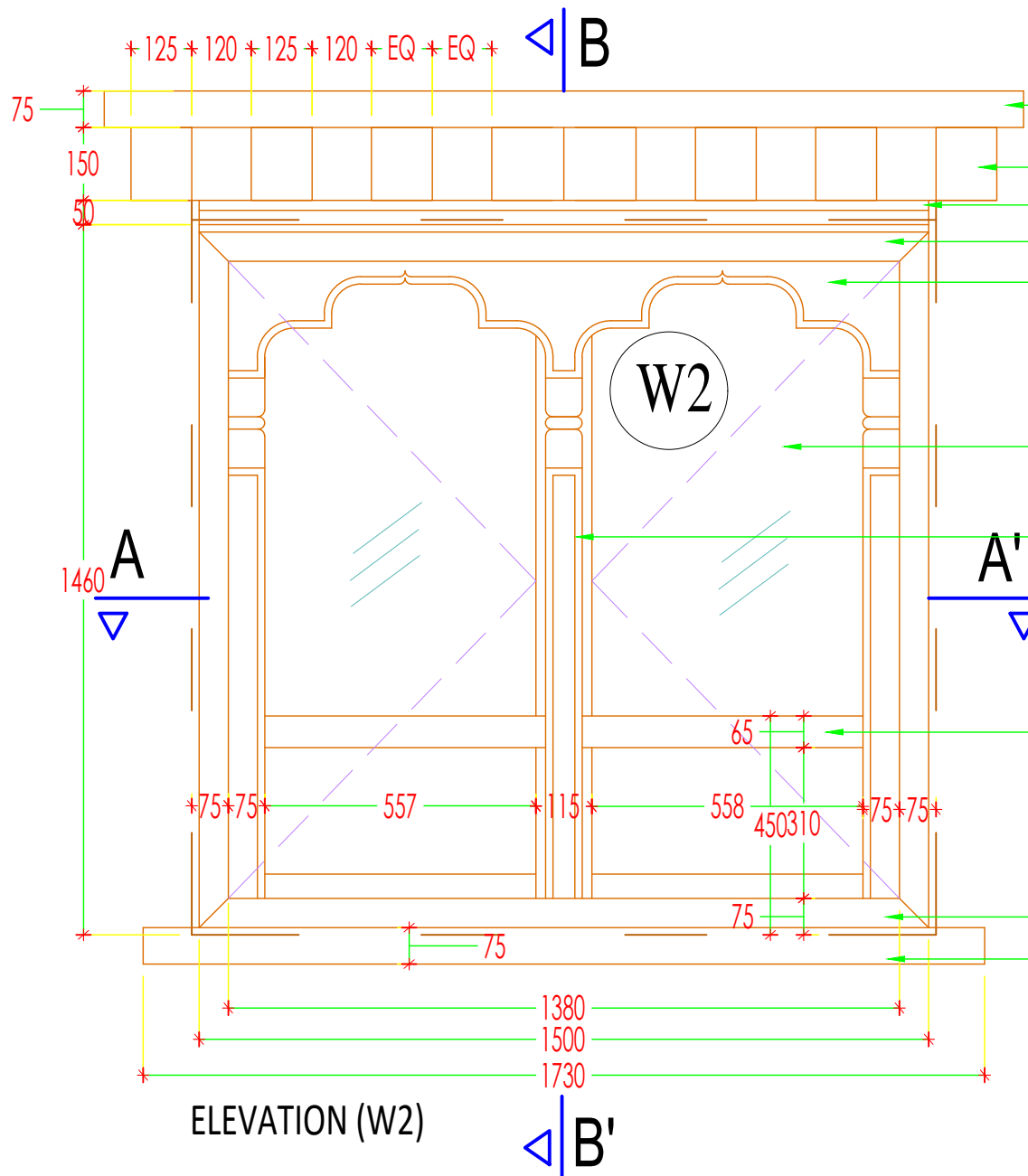
SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/17

REVISION SUFFIX	NORTH
□ □ □ □ □	

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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
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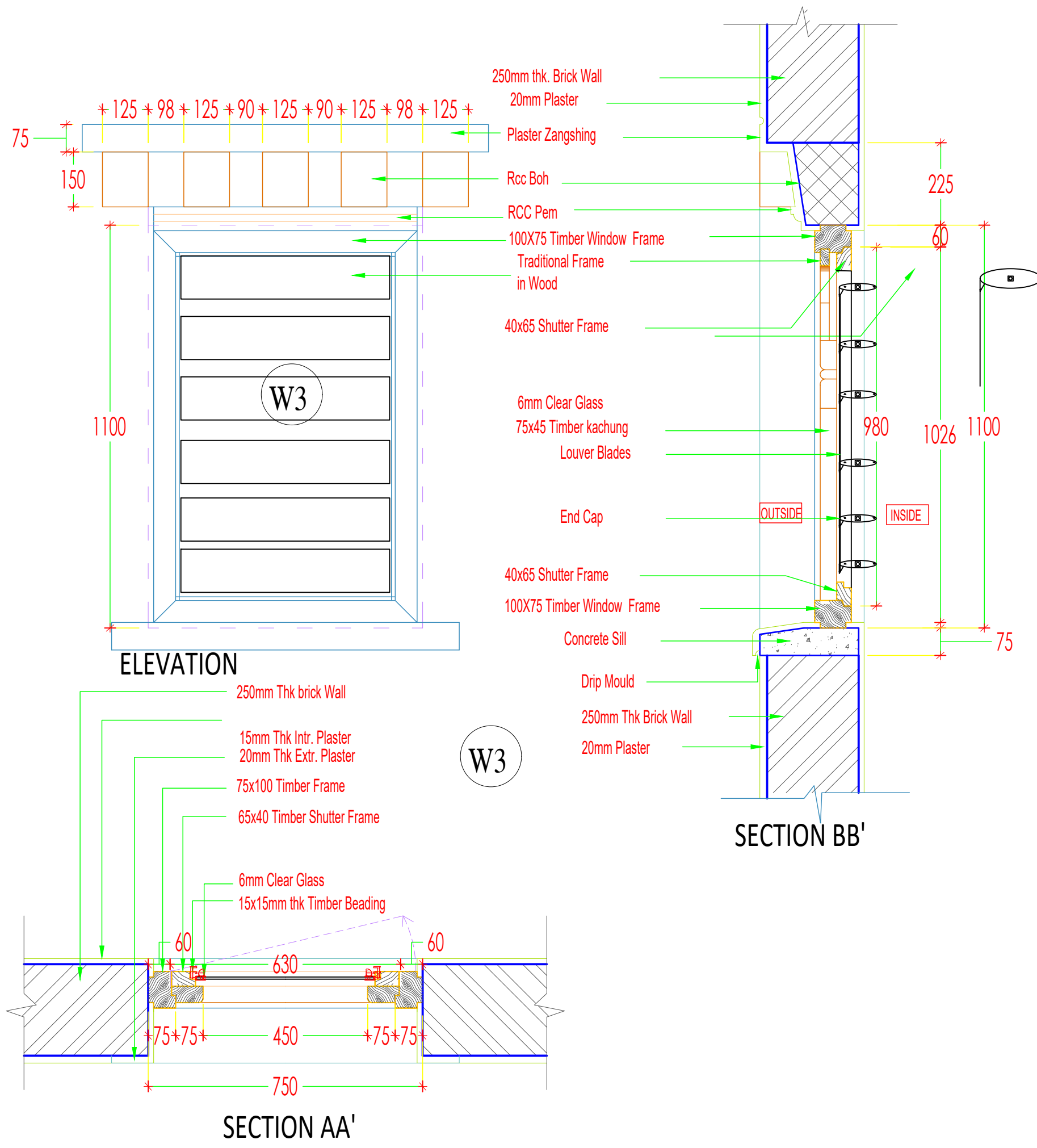
DRAWING TITLE:  
 WINDOW DETAILS

DATE: JULY 2020  
 SCALE: 1:100  
 DRAWING : ARCHITECTURAL  
 SHEET NO : AR/18

REVISION SUFFIX	NORTH
□ □ □ □ □	

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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
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 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 WINDOW DETAILS

DATE: JULY 2020

SCALE: 1:100

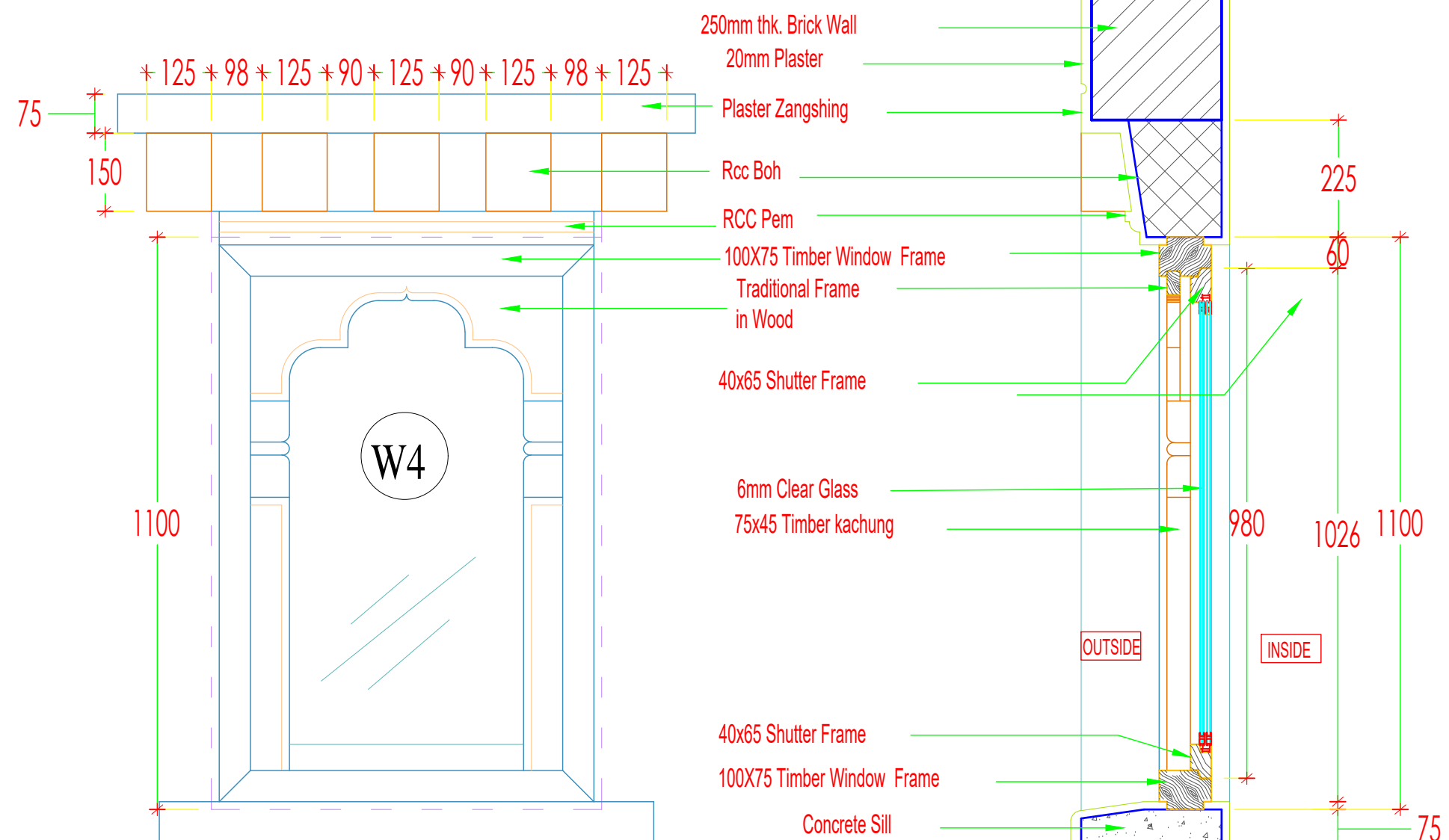
DRAWING : ARCHITECTURAL

SHEET NO : AR/19

REVISION SUFFIX	NORTH
□ □ □ □ □	

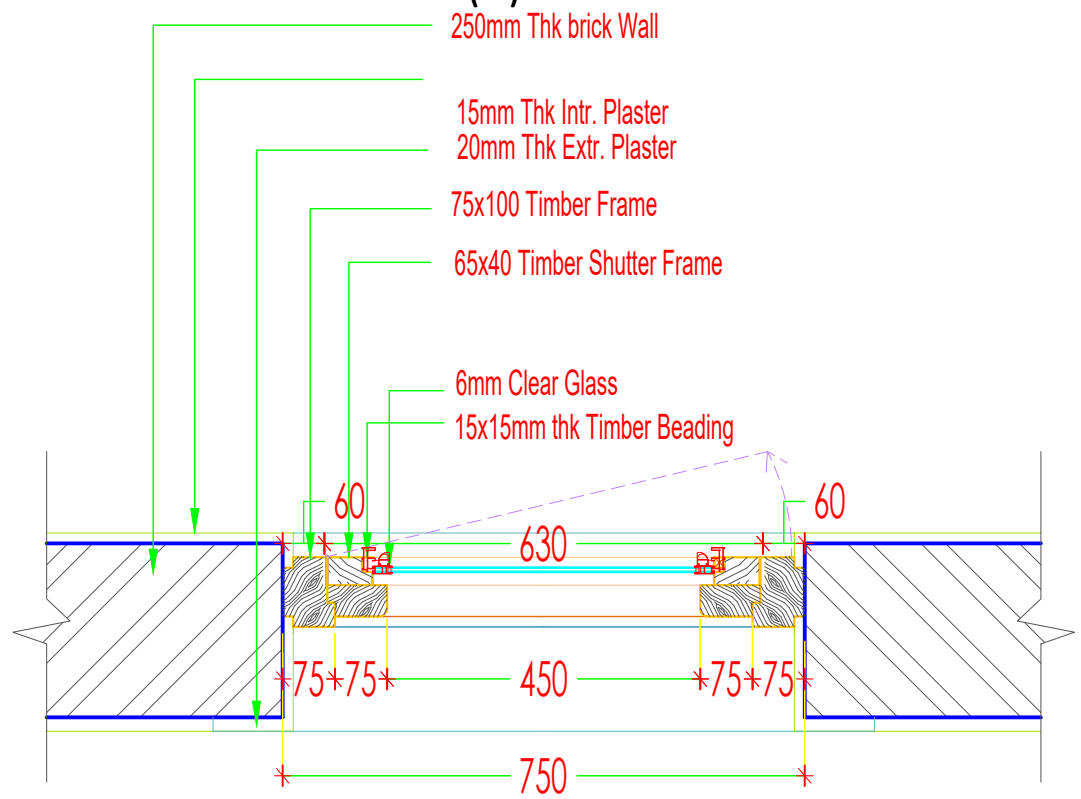
**GENERAL NOTE:**

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ELEVATION (V)

SECTION BB' (V)



SECTION AA' (V)

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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 WINDOW DETAILS

DATE: JULY 2020

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/19

REVISION SUFFIX	NORTH
□ □ □ □ □	

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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

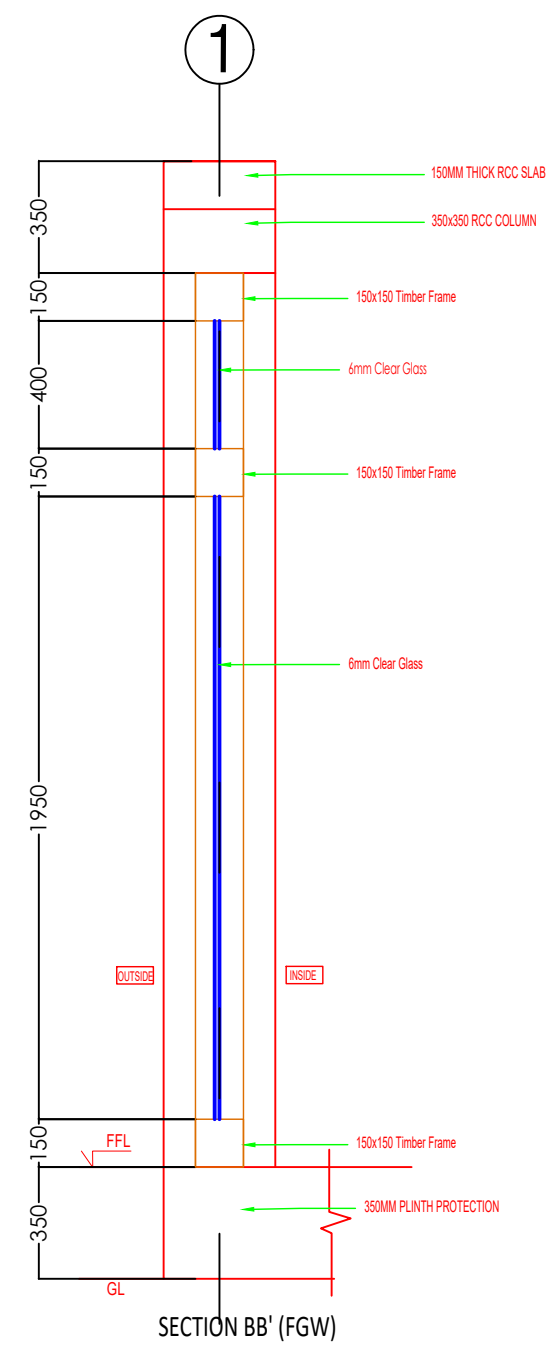
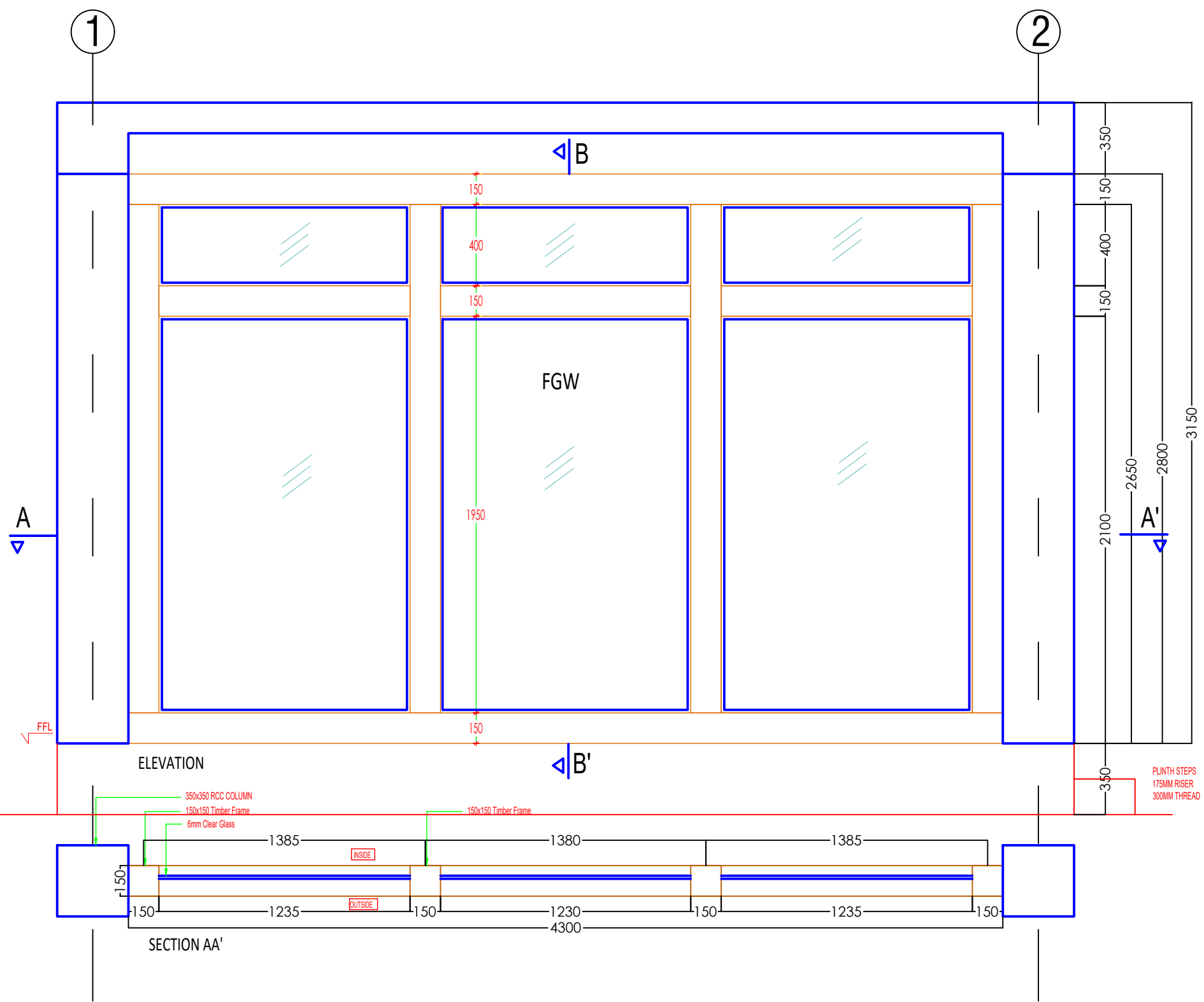
DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

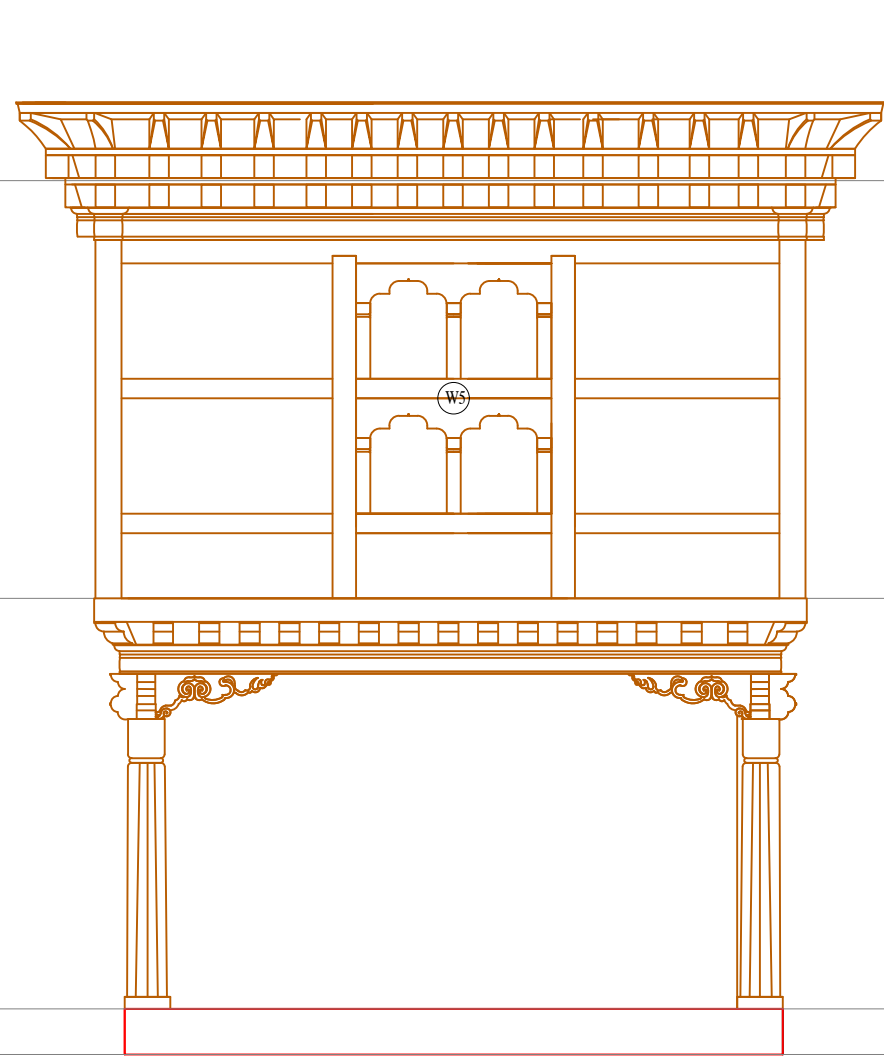
DRAWING TITLE:  
 FRONT GLASS DETAILS

DATE: JULY 2020  
 SCALE: 1:100  
 DRAWING : ARCHITECTURAL  
 SHEET NO : AR/20

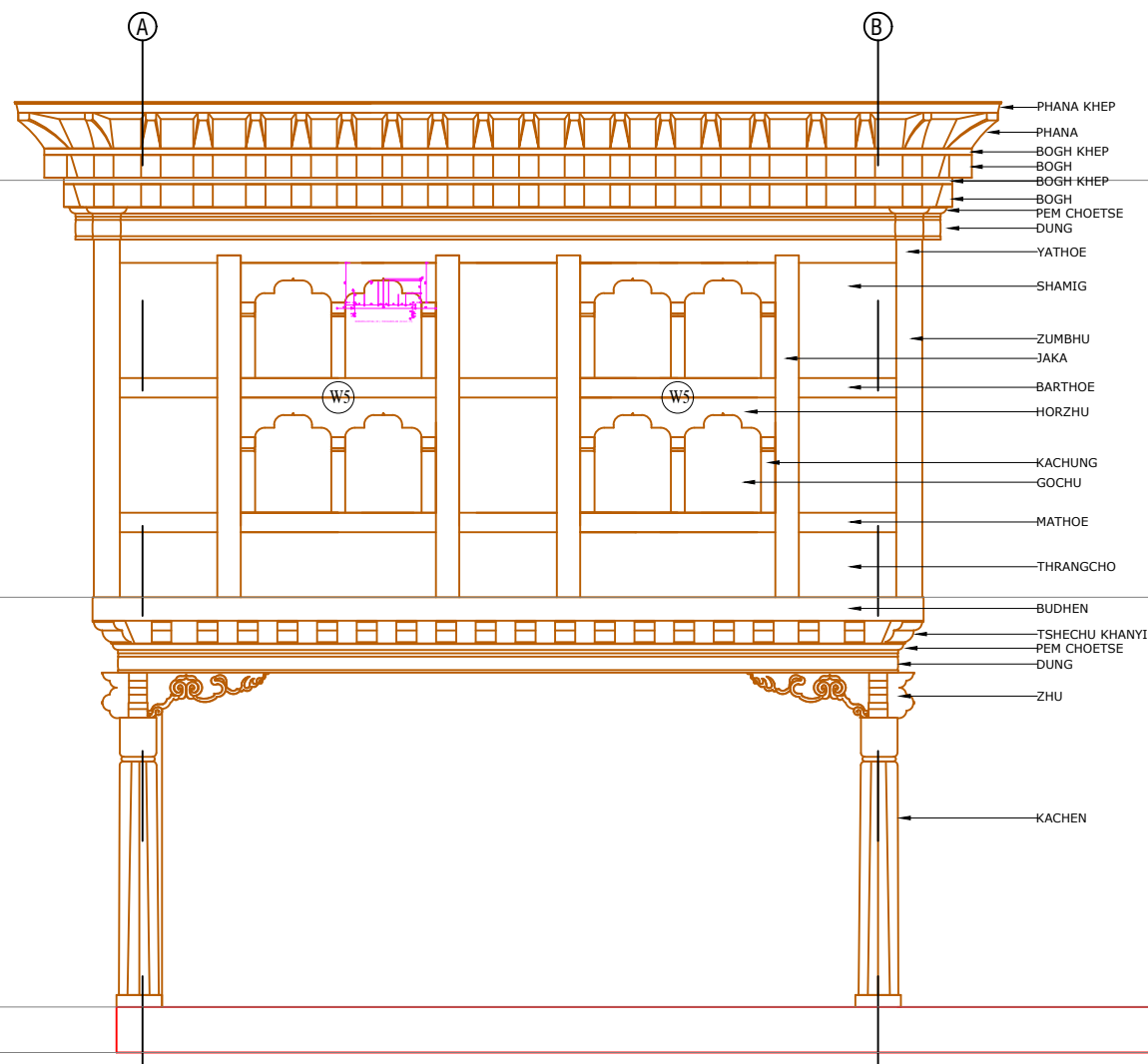
REVISION SUFFIX	NORTH
□ □ □ □ □	

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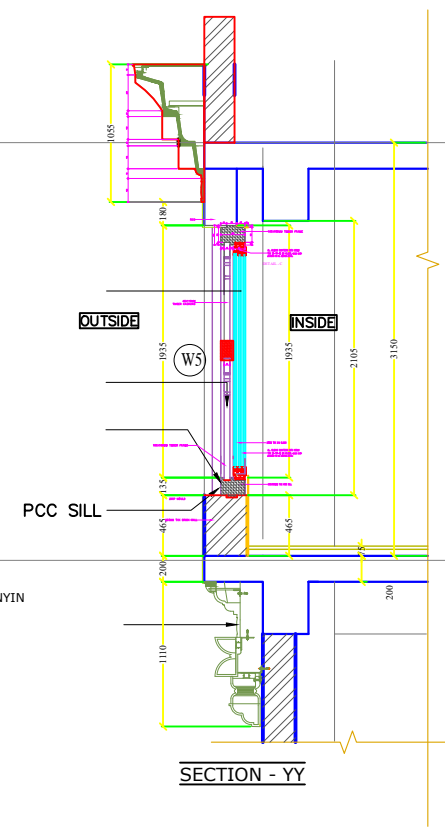




ELEVATION 2



FRONT ELEVATION



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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

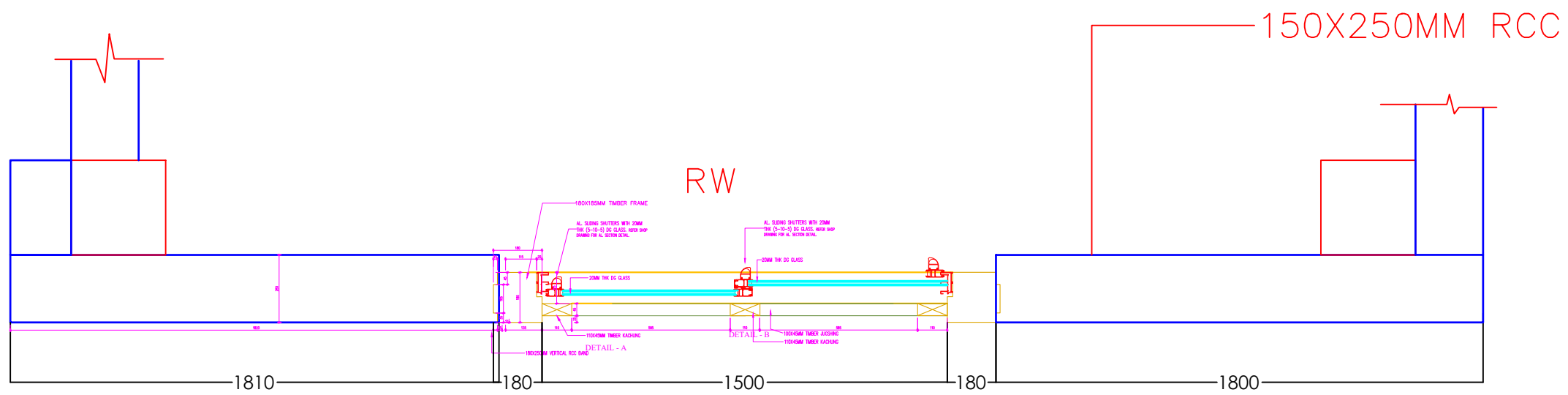
DRAWING TITLE:  
 RABSEY WINDOW DETAILS

DATE: JULY 2020  
 SCALE: 1:100  
 DRAWING : ARCHITECTURAL  
 SHEET NO : AR/21

REVISION SUFFIX	NORTH
□ □ □ □ □	

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<b>PROJECT:</b>	
<b>TITLE:</b>	FUEL RETAIL OUTLET
<b>LOCATION:</b>	CHUMME, BUMTHANG
<b>OWNER:</b>	STCBL
<b>PLOT ID:</b>	LCHU-6
<b>CERTIFICATE NO:</b>	BUM-74-6
<b>FLOORS:</b>	G+1 STRUCTURE



OWNER SIGNATURE

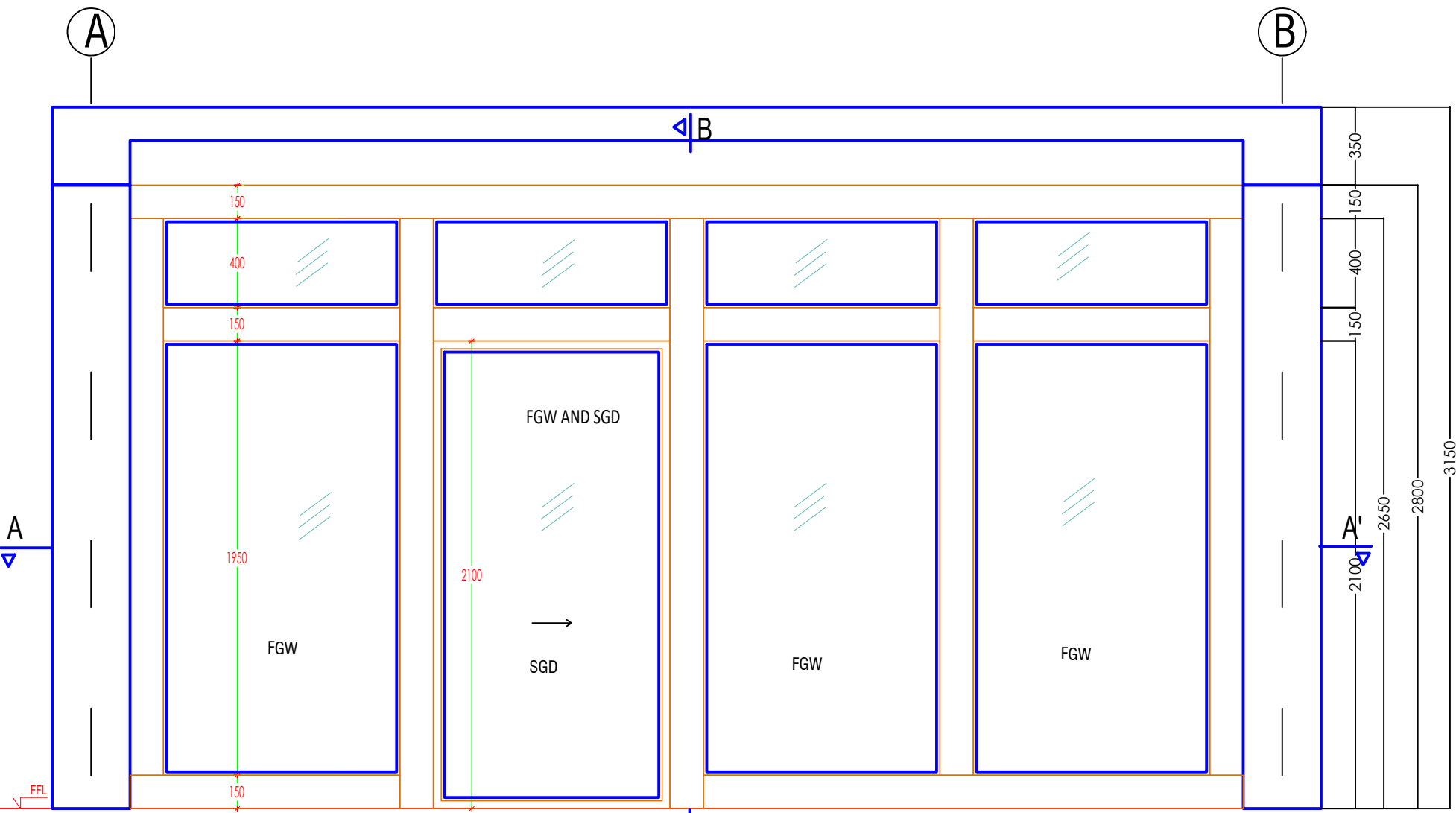
DESIGNED BY:  
**ANIZ PRADHAN**  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
**FRONT GLASS DETAILS**

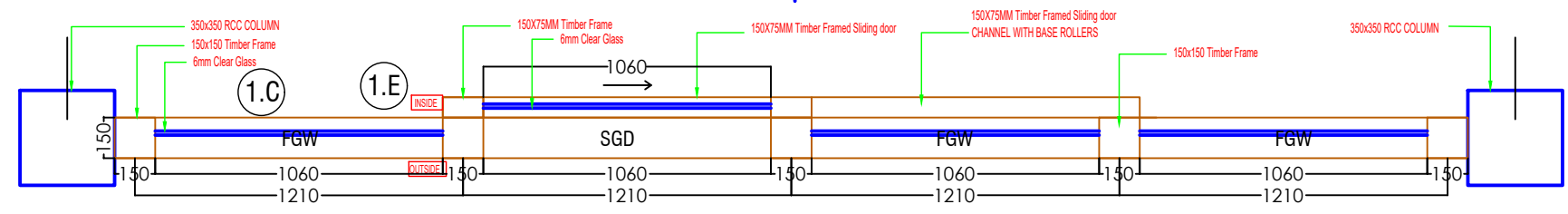
DATE: JULY 2020  
 SCALE: 1:100  
 DRAWING : ARCHITECTURAL  
 SHEET NO : AR/22

REVISION SUFFIX	NORTH
□ □ □ □ □	

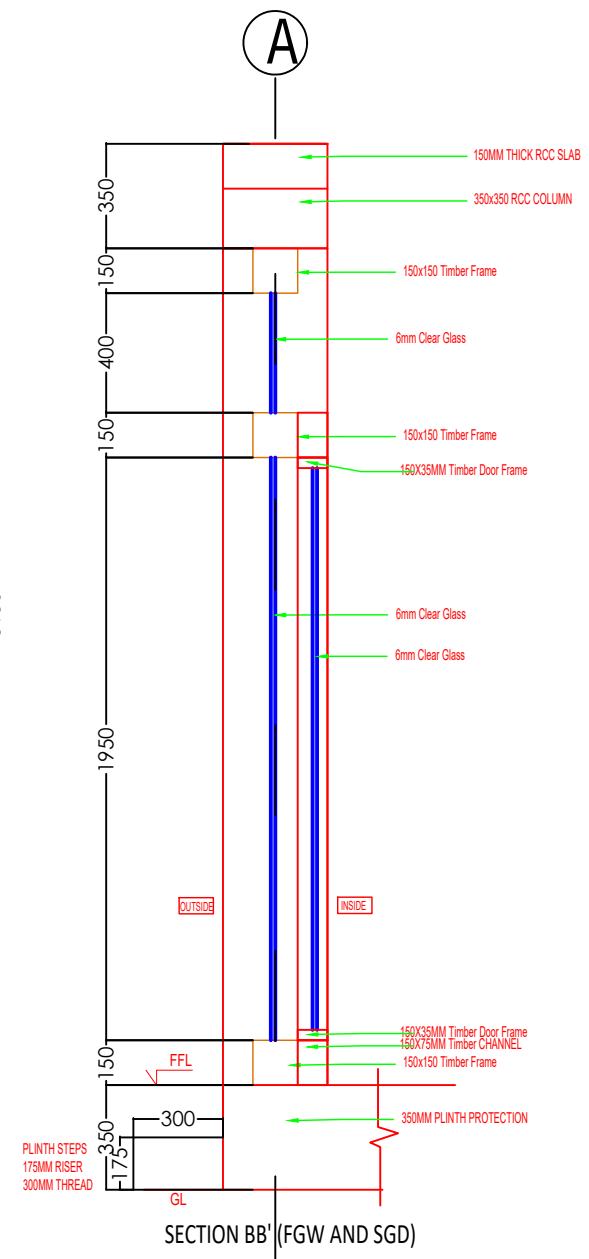
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ELEVATION (FGW AND SGW)



SECTION AA' (FGW AND SGD)

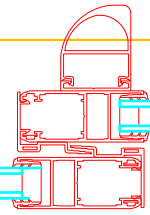


SECTION BB' (FGW AND SGD)



AL. SLIDING SHUTTERS WITH 20MM THK (5-10-5) DG GLASS. REFER SHOP DRAWING FOR AL. SECTION DETAIL.

20MM THK DG GLASS



DETAIL - B

100X45MM TIMBER JUGSHING  
110X45MM TIMBER KACHUNG

110 585

AL. SLIDING SHUTTERS WITH 20MM THK (5-10-5) DG GLASS. REFER SHOP DRAWING FOR AL. SECTION DETAIL.

20MM THK DG GLASS

165

115 20

15

45

105

185

35

10

15

135

110

DETAIL - A

110X45MM TIMBER KACHUNG

180X250MM VERTICAL RCC BAND

180

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THIMPHU: BHUTAN

PROJECT:

TITLE: FUEL RETAIL OUTLET  
LOCATION: CHUMME, BUMTHANG  
OWNER: STCBL  
PLOT ID: LCHU-6  
CERTIFICATE NO: BUM-74-6  
FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:

ANIZ PRADHAN  
BA-126(P)  
CHIEF ARCHITECT  
GREEN DESIGN STUDIO

DRAWING TITLE:

WINDOW DETAILS

DATE: JULY 2020

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/23

REVISION SUFFIX

□ □ □ □ □

NORTH



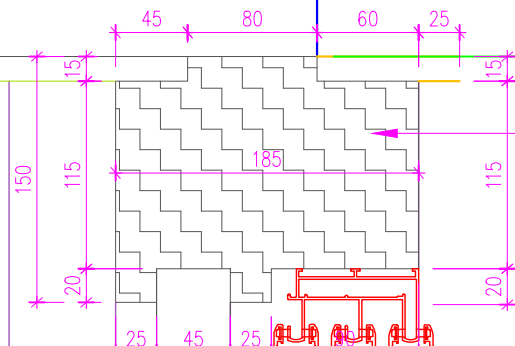
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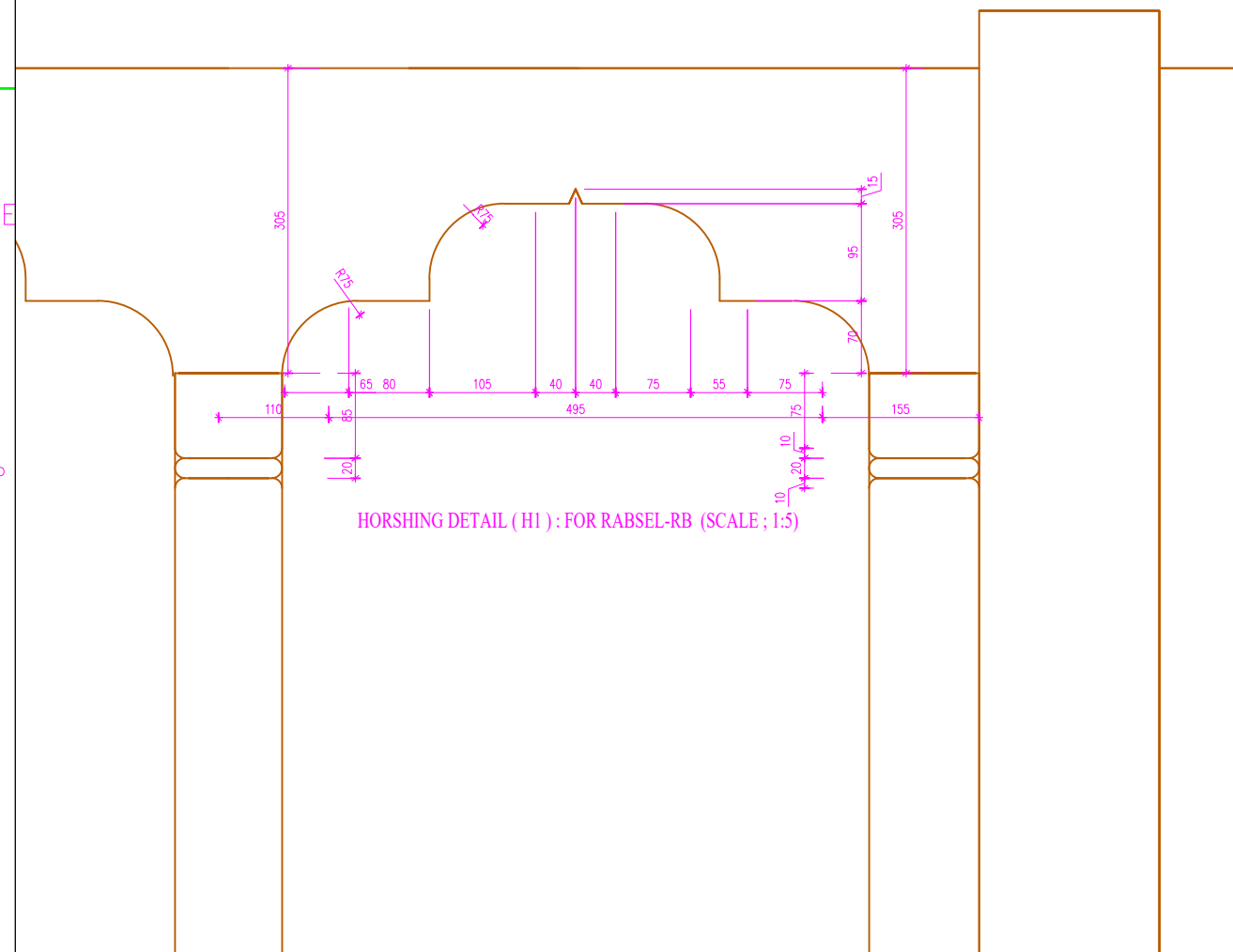
AL. SLIDING SHUTTERS WITH 20MM THK (5-10-5) DG GLASS. REFER SHOP DRAWING FOR AL. SECTION DETAIL.

DETAIL - C

150X185MM TIMBER FRAME

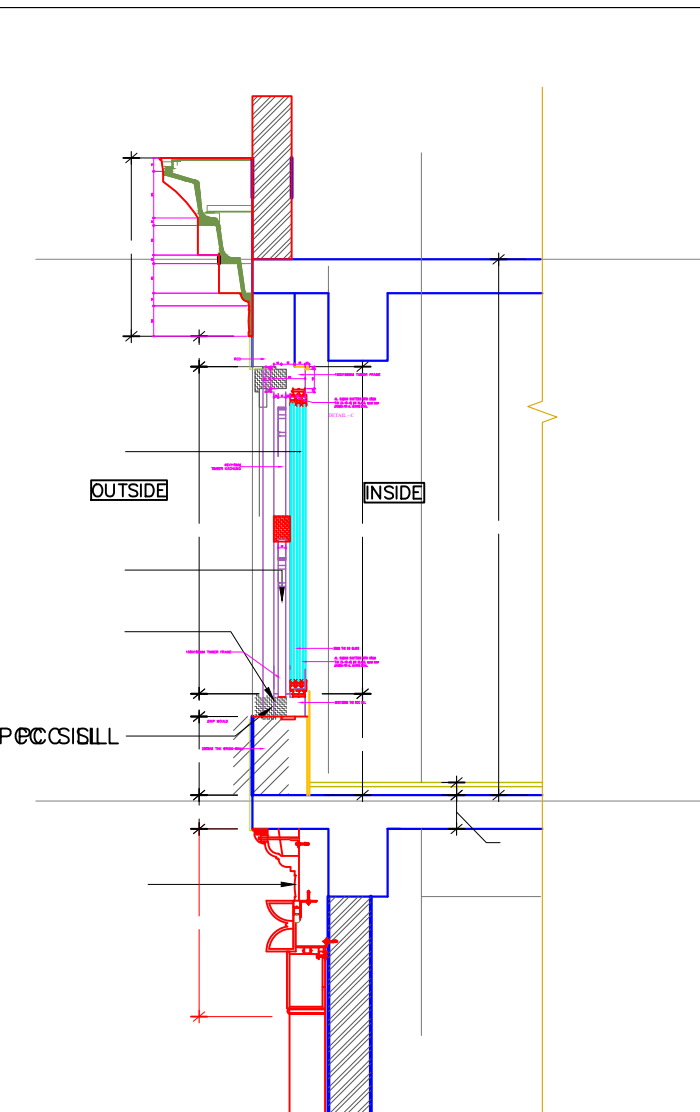
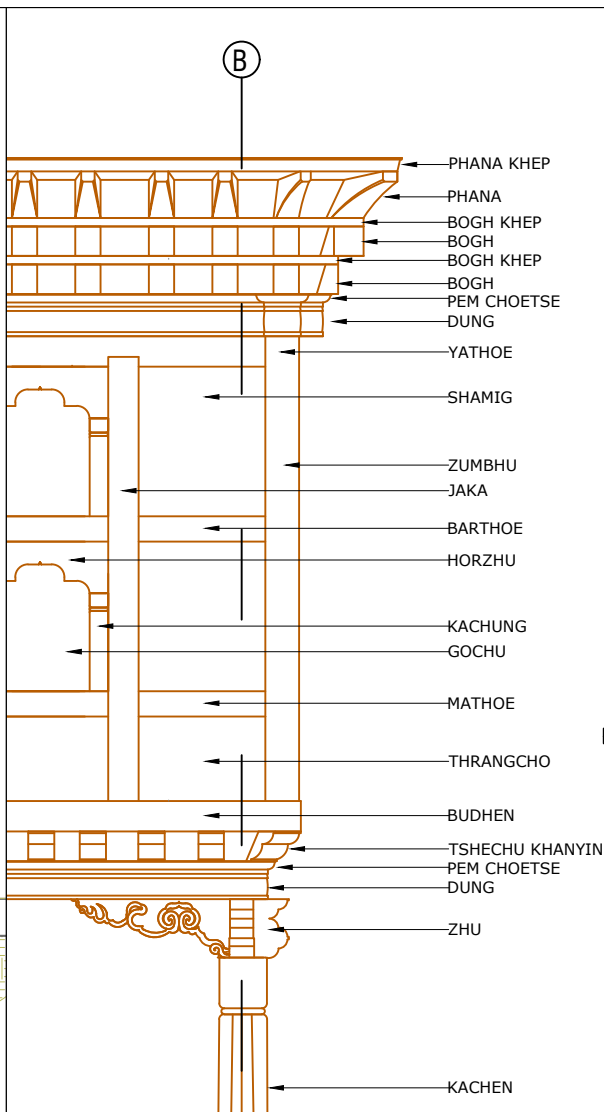
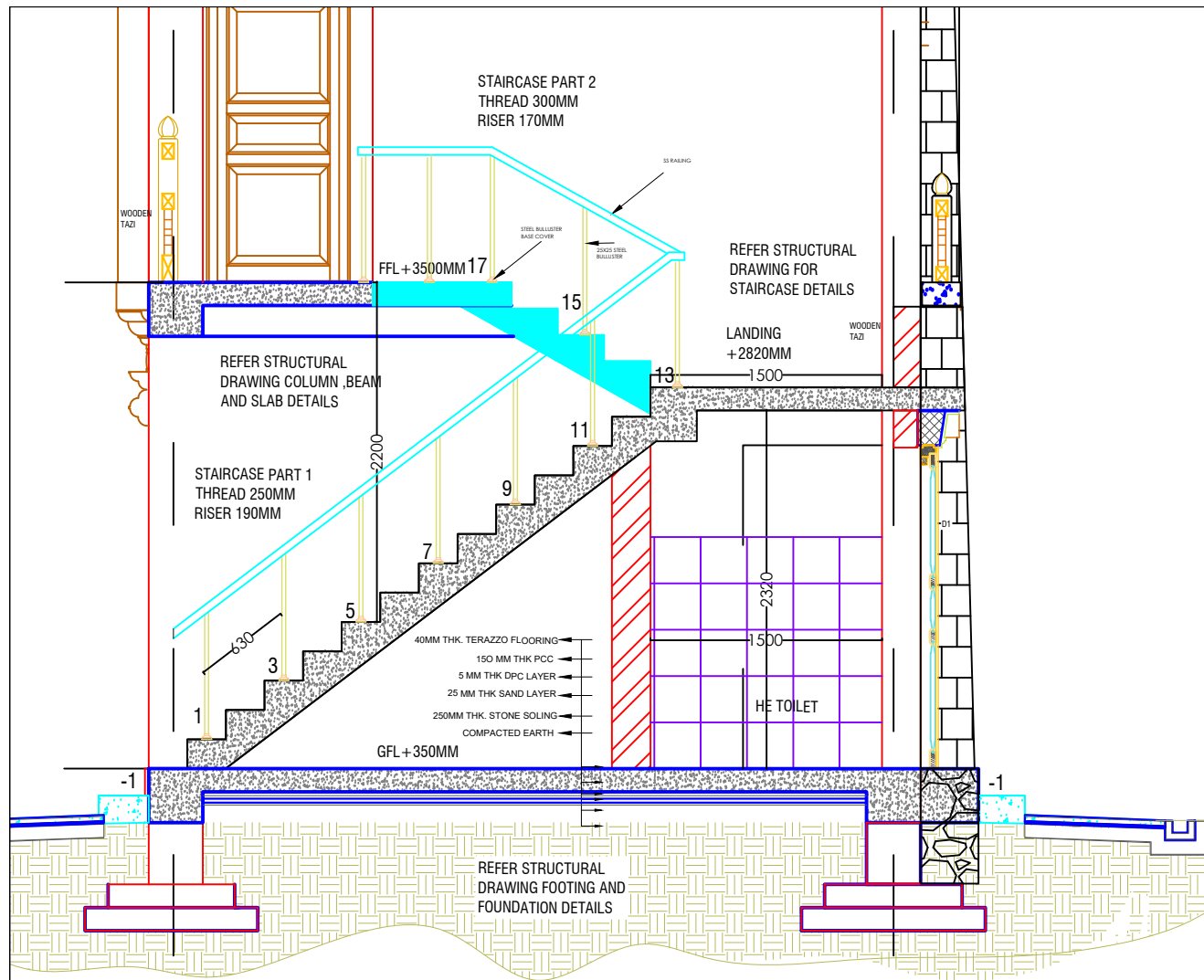


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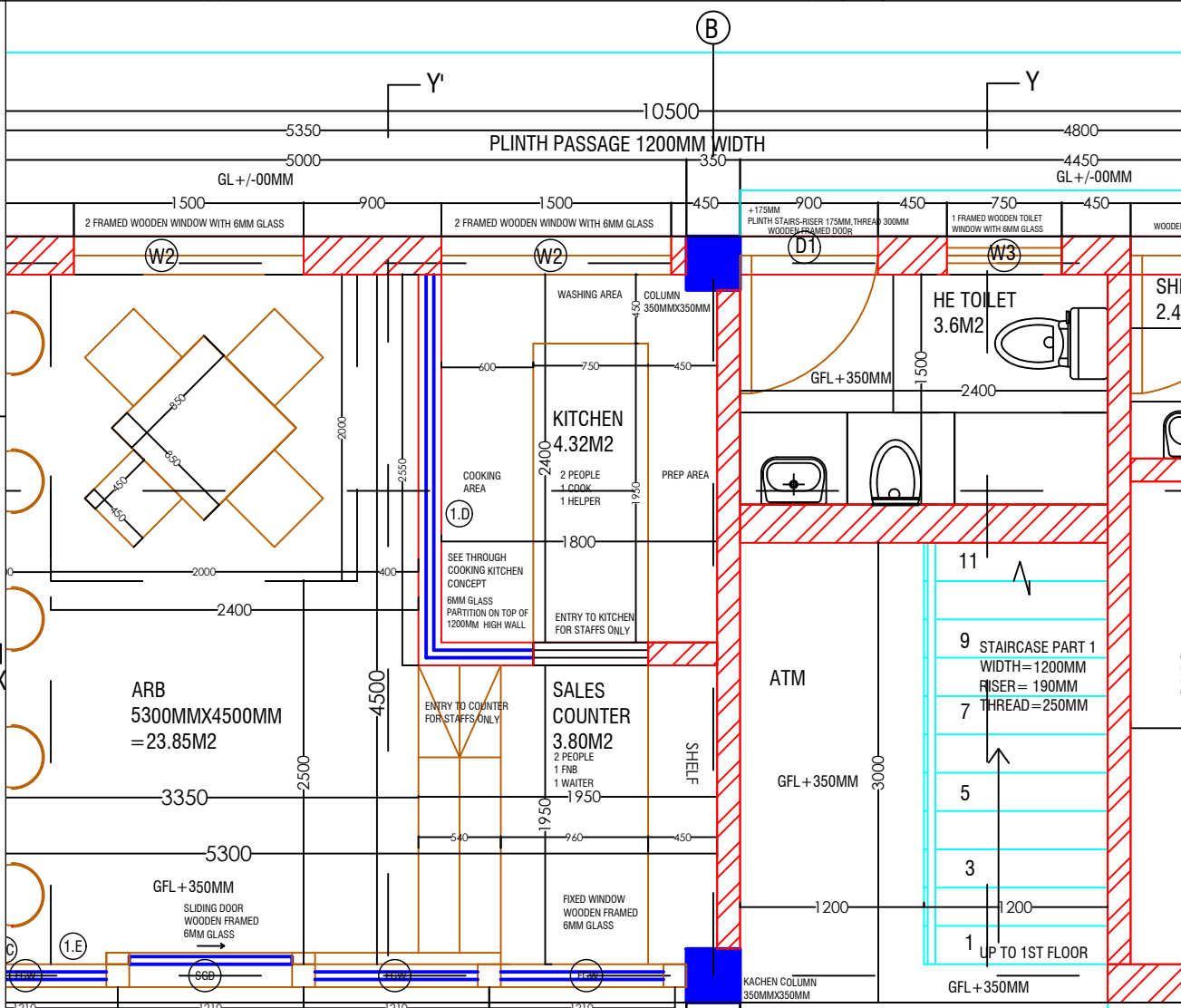
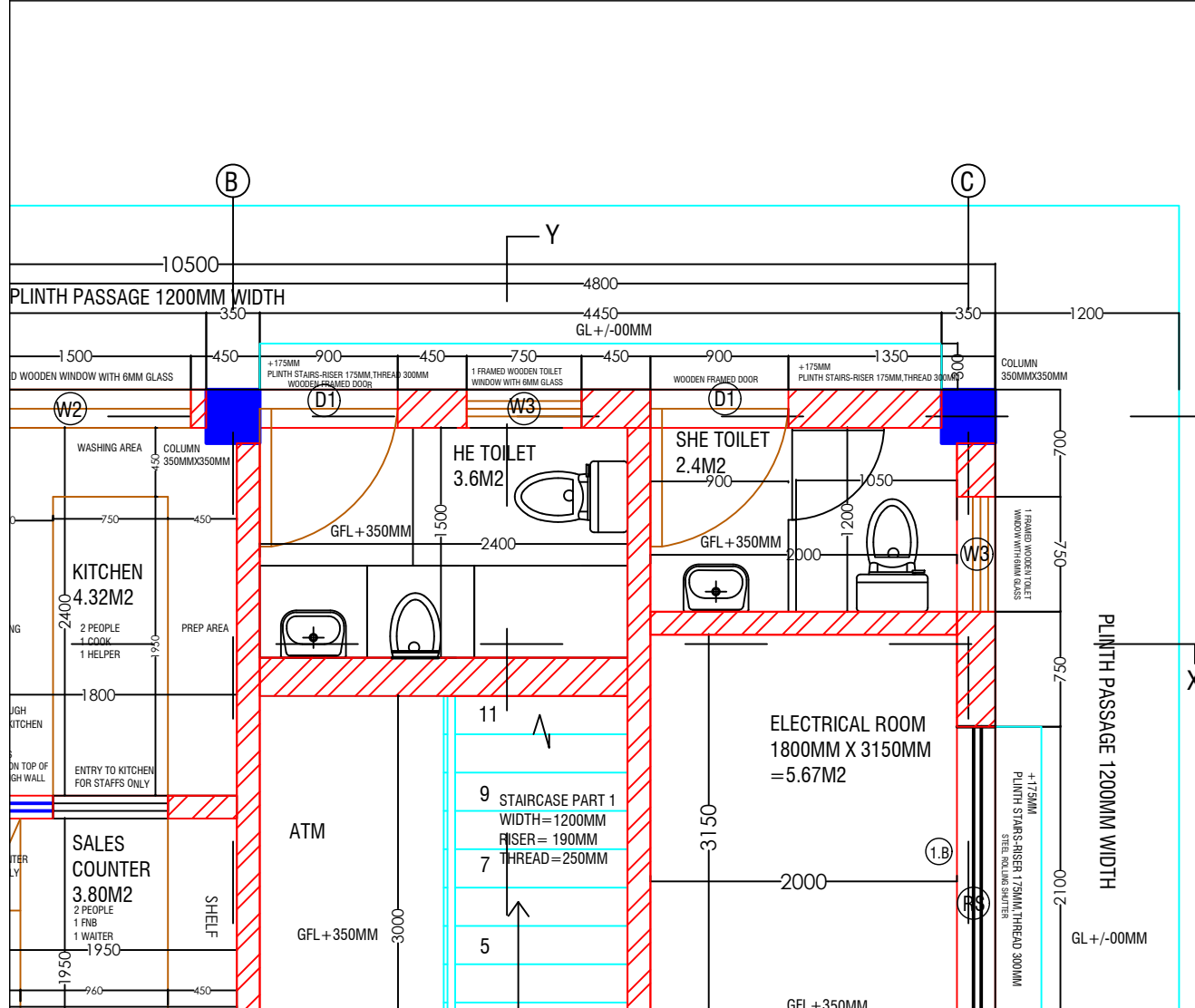


HORSHING DETAIL (H1) : FOR RABSEL-RB (SCALE ; 1:5)

305 15 95 305 15 110 65 80 105 40 40 75 55 75 155 20 10 10 20 10 10



CROSS SECTION Y-Y



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PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 DETAIL PLAN

DATE: JULY 2020  
 SCALE: 1:100  
 DRAWING : ARCHITECTURAL  
 SHEET NO : AR/24

REVISION SUFFIX NORTH

GENERAL NOTE:  
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OFFICE: FLAT NO 8, GONGDZIN LAM  
 ABOVE 8/11 CONVENIENT STORE  
 NEXT TO THIMPHU THROMDE BUILDING  
 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 CURTAIN LOGO

DATE: JULY 2020

SCALE: 1:100

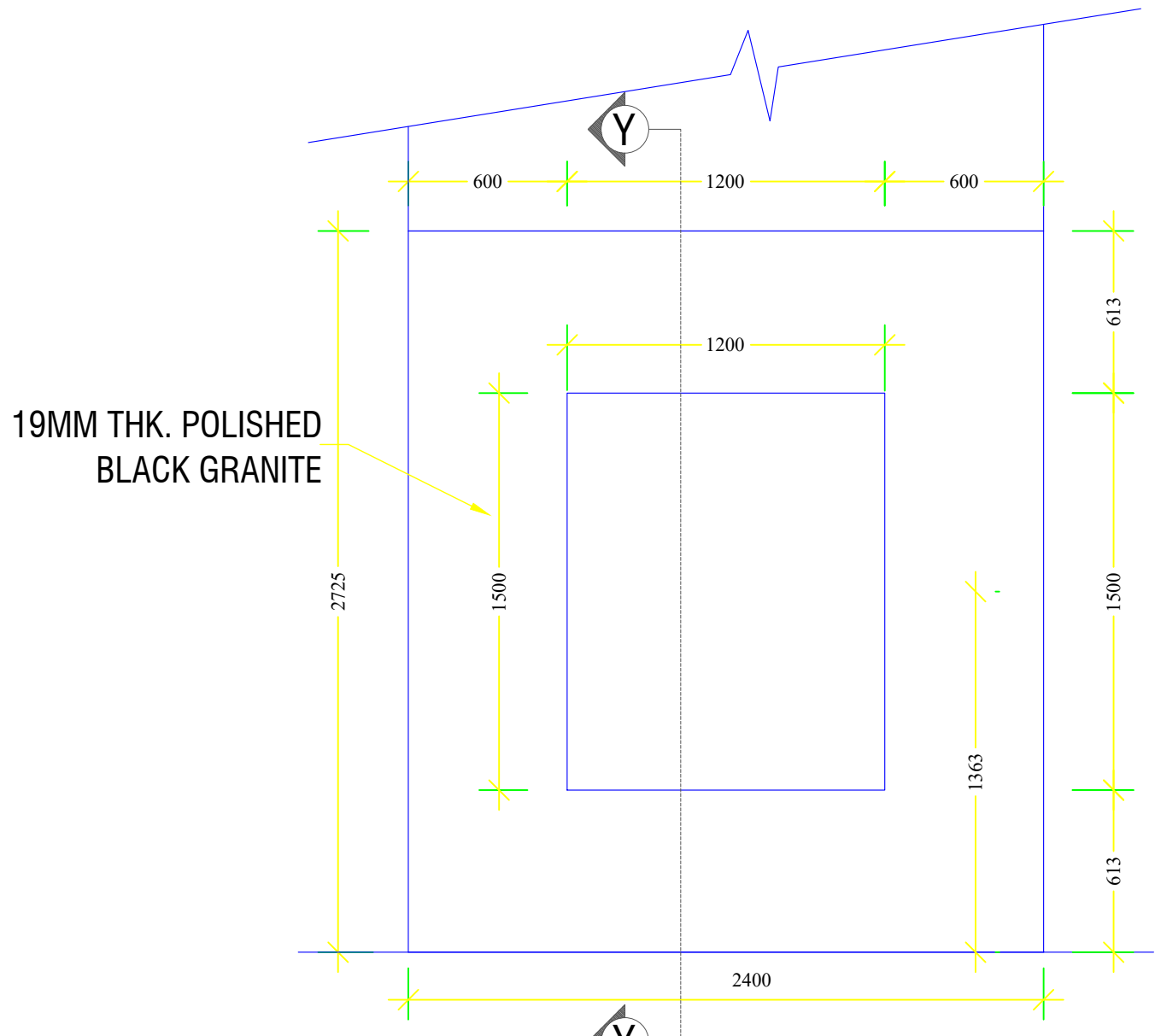
DRAWING : ARCHITECTURAL

SHEET NO : AR/25

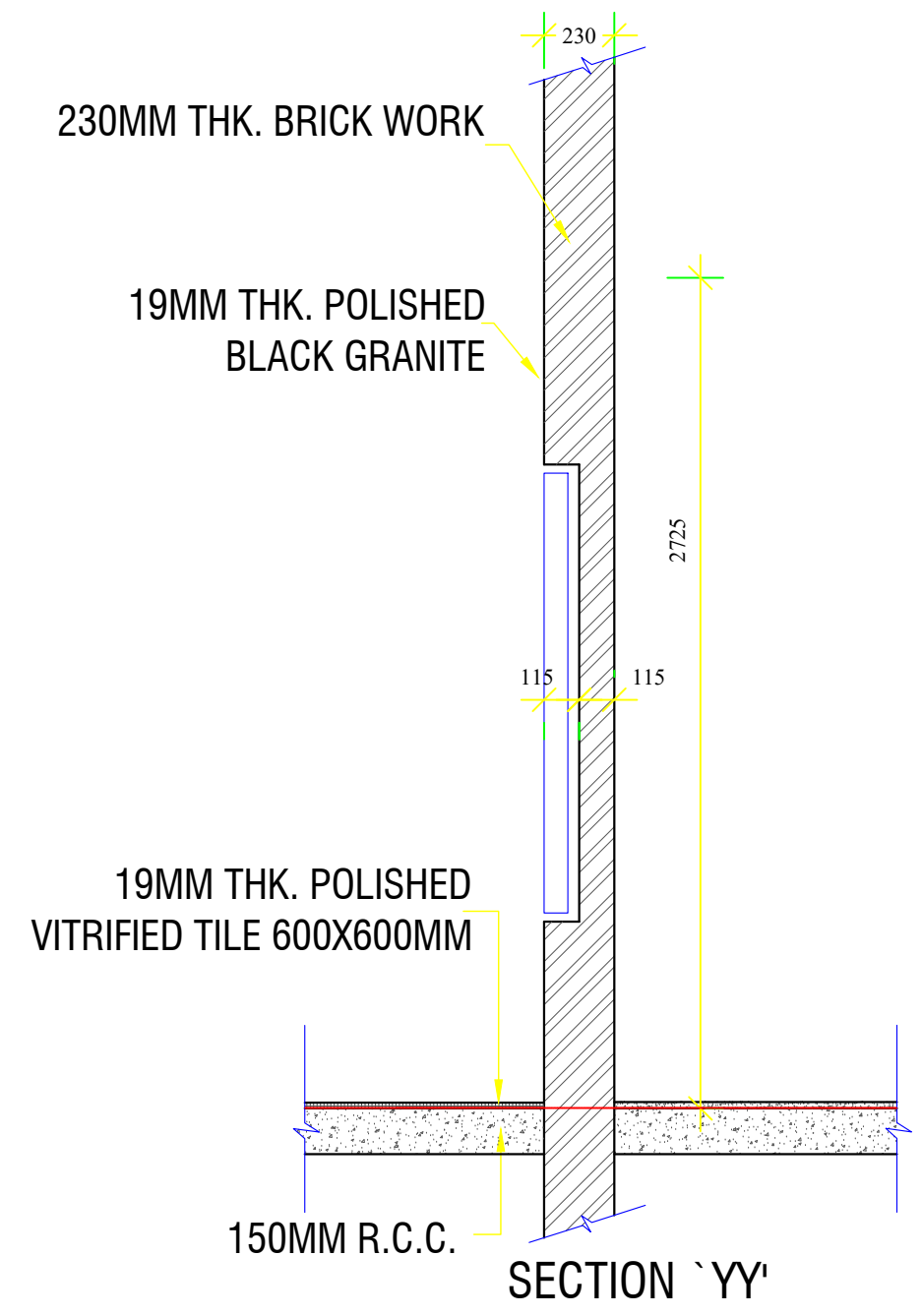
REVISION SUFFIX	NORTH
□ □ □ □ □	

GENERAL NOTE:

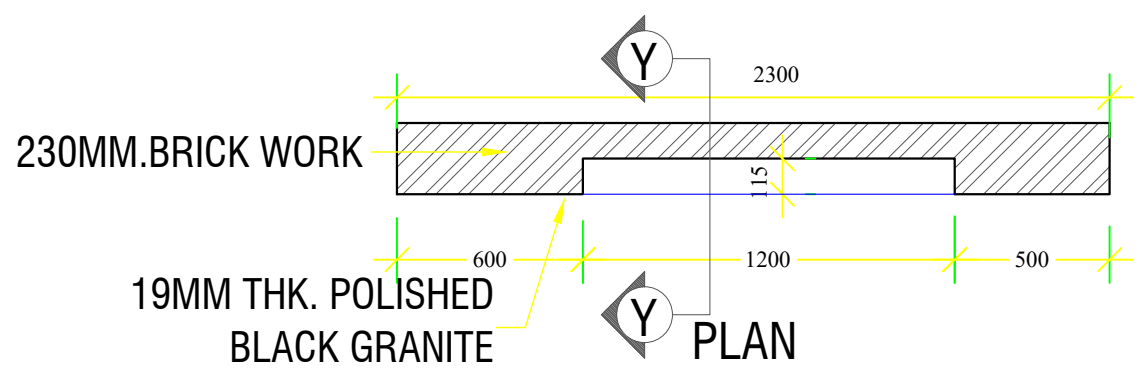
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FRONT ELEVATION  
 CURTAIN WALL DIMENSION  
 WITH LOGO



SECTION 'YY'



PLAN

# SCHEDULE OF FINISHES

SPACE	INTERNAL WALL	FLOOR	SIZE	CEILING
PUBLIC TOILET	2100MM HIGH WALL GLAZED TILES 600MMX300MM & ACRYLIC EMULSION (ABOVE TILING)	POLISHED VITRIFIED TILES	600MMX600MM	ACRYLIC EMULSION
STAFF TOILET	2100MM HIGH WALL GLAZED TILES 600MMX300MM & ACRYLIC EMULSION (ABOVE TILING)	POLISHED VITRIFIED TILES	600MMX600MM	ACRYLIC EMULSION
ELECTRICAL ROOM	ACRYLIC EMULSION-(WHITE)	KOTA STONE/MARBLE	600MMx600MM	ACRYLIC EMULSION
LUBE STORE	ACRYLIC EMULSION-(WHITE)	KOTA STONE/MARBLE	600MMx600MM	ACRYLIC EMULSION
STAFF REST ROOM	ACRYLIC EMULSION-(WHITE)	POLISHED VITRIFIED TILES	600MMx600MM	ACRYLIC EMULSION
WATER COOLER	GLAZED TILES 2100MM HIGH 600X300MM	VITRIFIED-SALT PEPPER TILES	600MMX600MM	ACRYLIC EMULSION
PCO	ACRYLIC EMULSION-(WHITE)	POLISHED VITRIFIED TILES	600MMX600MM	ACRYLIC EMULSION
DEALERS ROOM	ACRYLIC EMULSION-(WHITE)	POLISHED VITRIFIED TILES	600MMX600MM	ACRYLIC EMULSION
PICK UP COUNTER	ACRYLIC EMULSION-(WHITE)	POLISHED VITRIFIED TILES	600MMX600MM	ACRYLIC EMULSION
WASH AREA	2100MM HIGH WALL GLAZED TILES 200MMX200MM	VITRIFIED-SALT PEPPER TILES	600MMX600MM	ACRYLIC EMULSION

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OFFICE: FLAT NO 8,GONGDZIN LAM  
 ABOVE 8/11 CONVENIENT STORE  
 NEXT TO THIMPHU THROMDE BUILDING  
 THIMPHU:BHUTAN

**PROJECT:**

**TITLE:** FUEL RETAIL OUTLET  
**LOCATION:** CHUMME, BUMTHANG  
**OWNER:** STCBL  
**PLOT ID:** LCHU-6  
**CERTIFICATE NO:** BUM-74-6  
**FLOORS:** G+1 STRUCTURE



**OWNER SIGNATURE**

**DESIGNED BY:**

**ANIZ PRADHAN**  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

**DRAWING TITLE:**

SCHEDULE OF FINISHES

**DATE:** JULY 2020

**SCALE:** 1:100

**DRAWING :** ARCHITECTURAL

**SHEET NO :** AR/26

REVISION SUFFIX

□ □ □ □ □

NORTH



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 NEXT TO THIMPHU THROMDE BUILDING  
 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

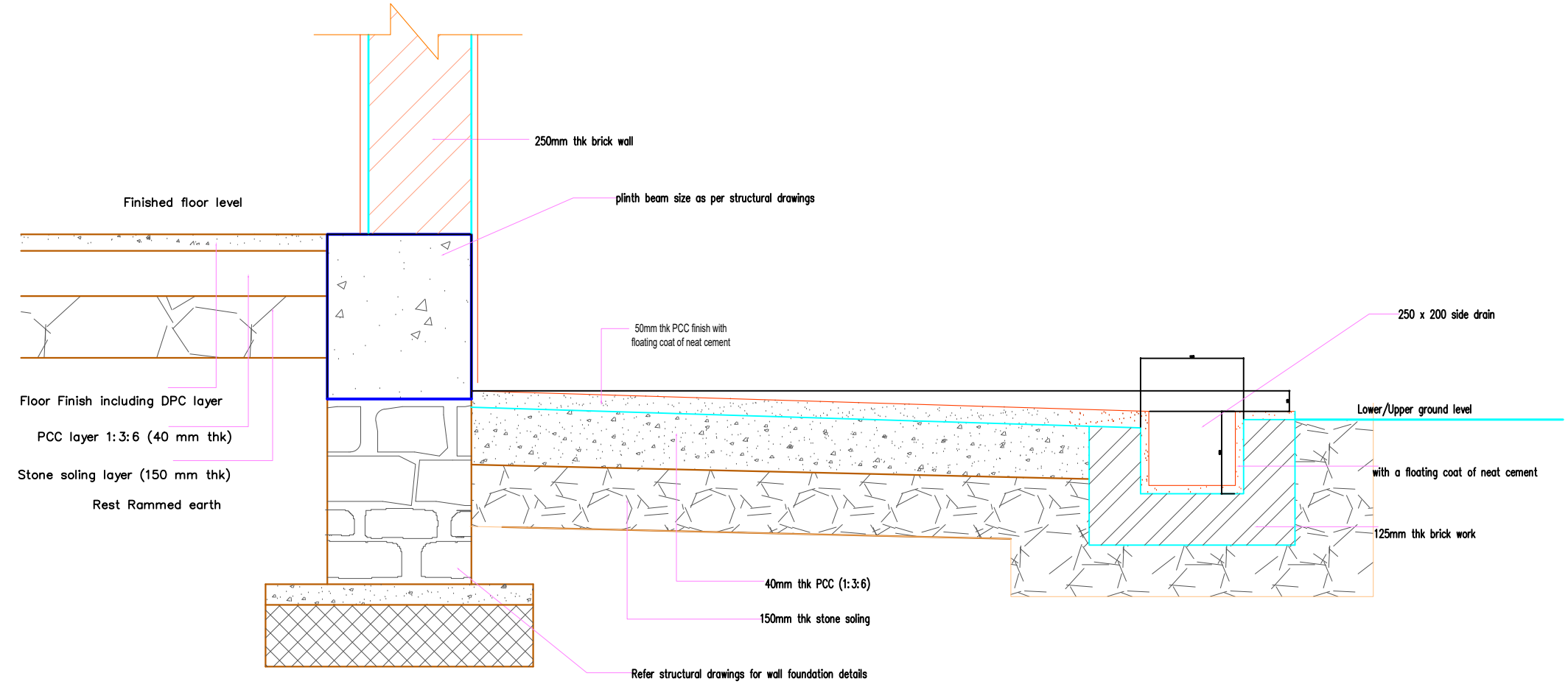
DRAWING TITLE:  
 PLINTH PROTECTION AND KITCHEN DETAILS

DATE: JULY 2020  
 SCALE: 1:100  
 DRAWING : ARCHITECTURAL  
 SHEET NO : AR/27

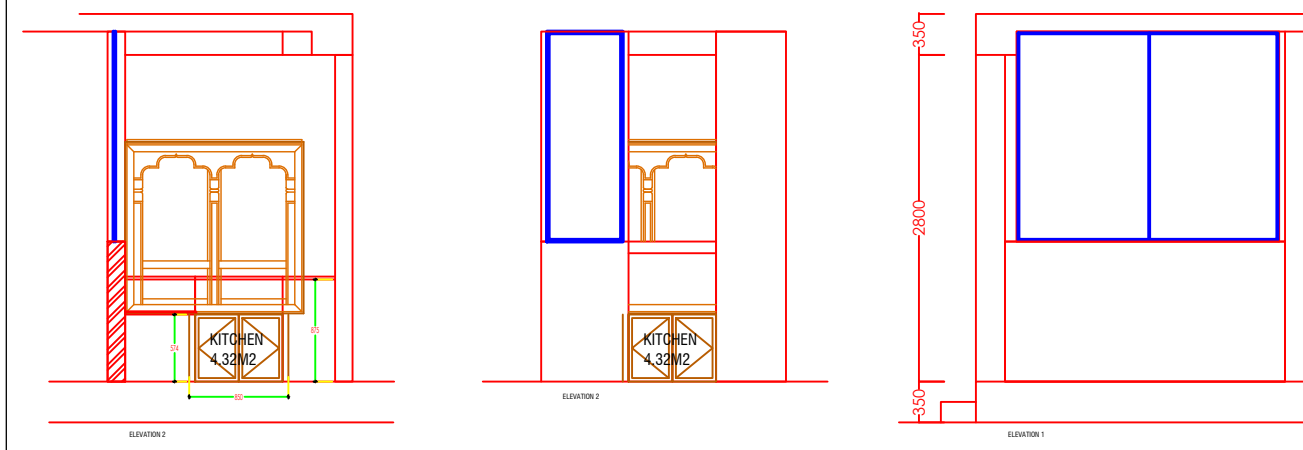
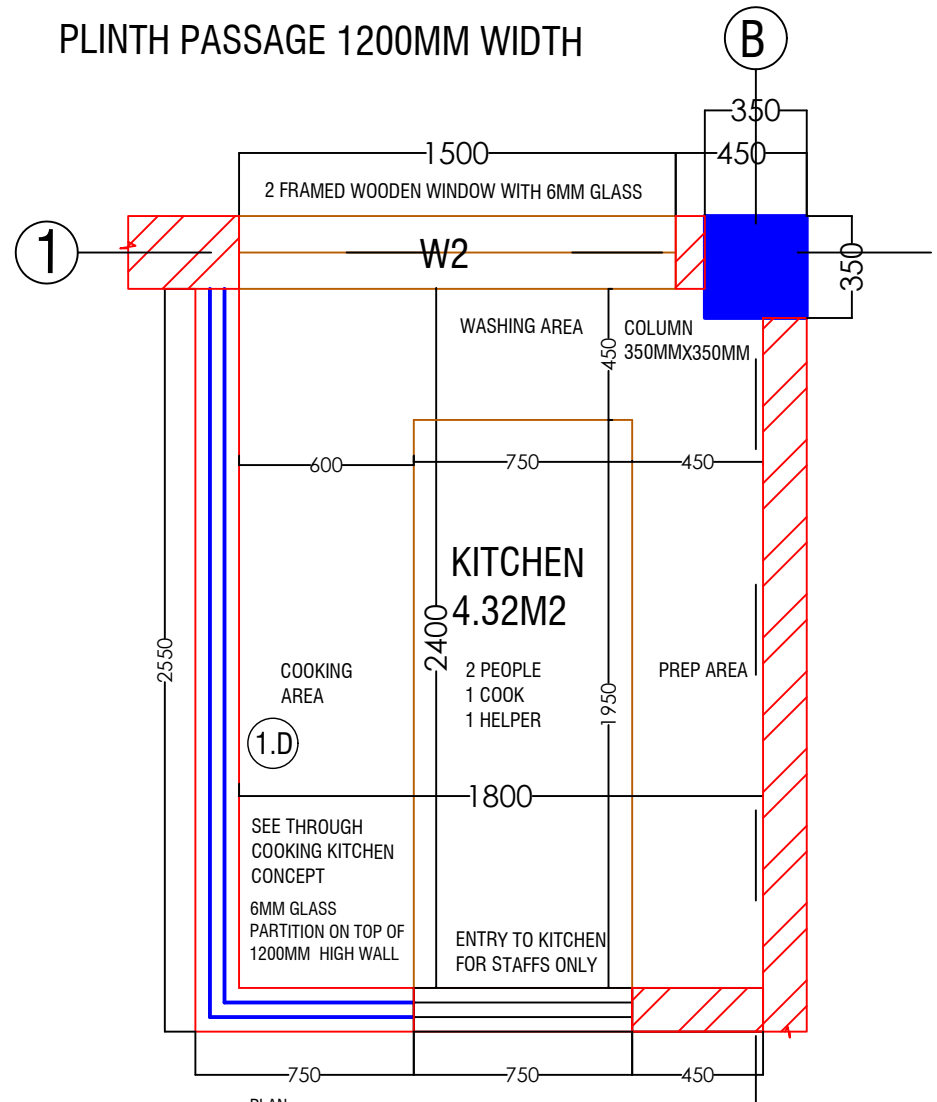
REVISION SUFFIX	NORTH
□ □ □ □ □	

GENERAL NOTE:

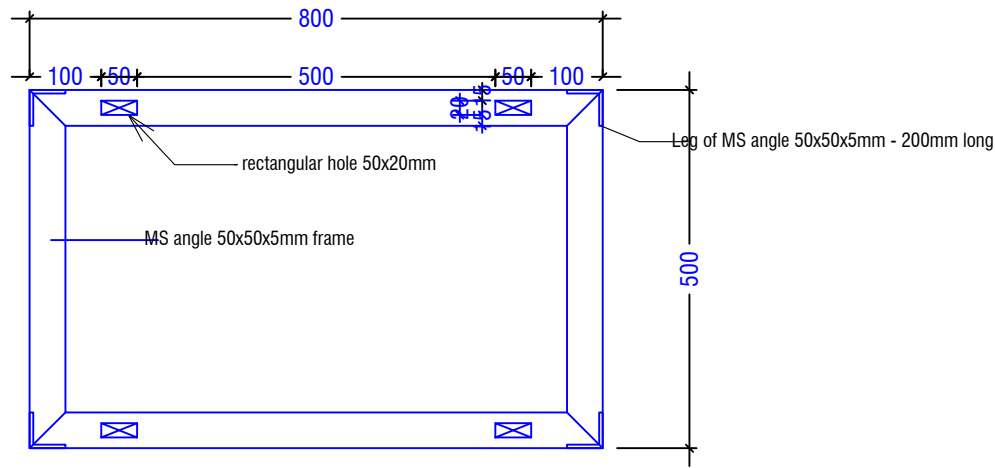
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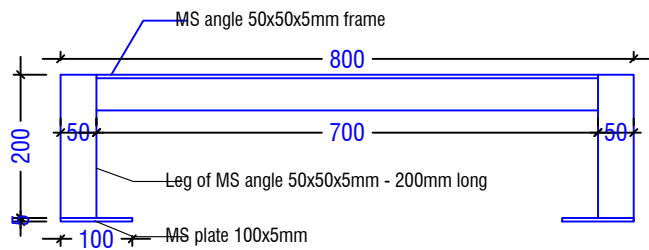
PLINTH PROTECTION



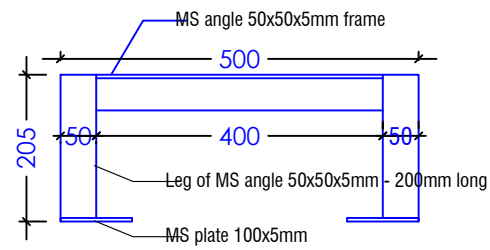
PLAN



PLAN

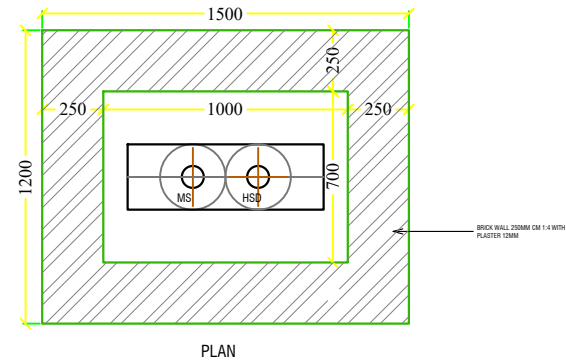
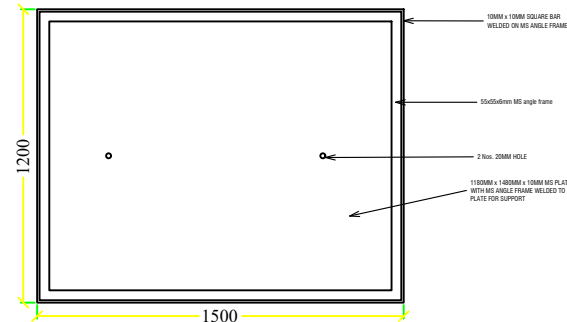


FRONT ELEVATION

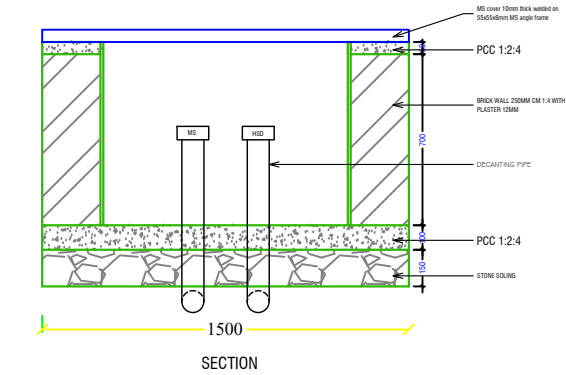


SIDE ELEVATION

MS frame for DU



TYPICAL DECANTING CHAMBER



SECTION

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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 GRAB BAR, MAS FRAME & CHAMBER

DATE: JULY 2020

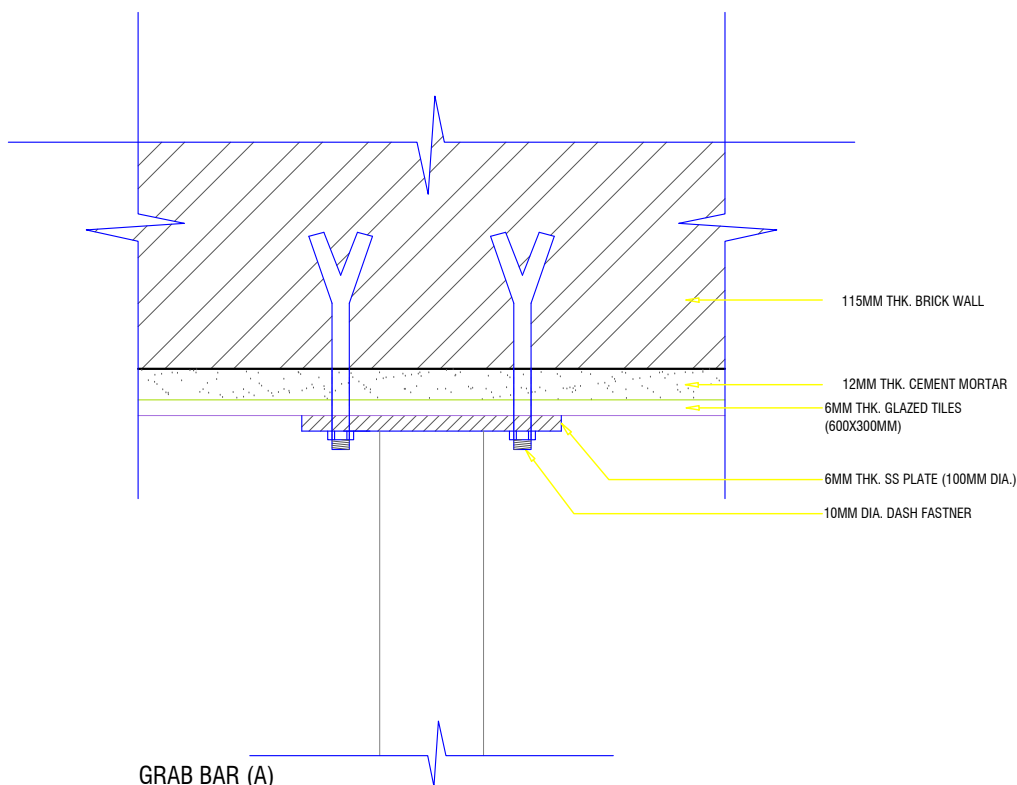
SCALE: 1:100

DRAWING : ARCHITECTURAL

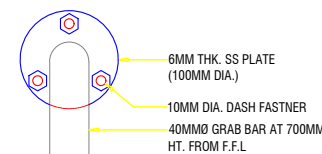
SHEET NO : AR/28

REVISION SUFFIX	NORTH
□ □ □ □ □	

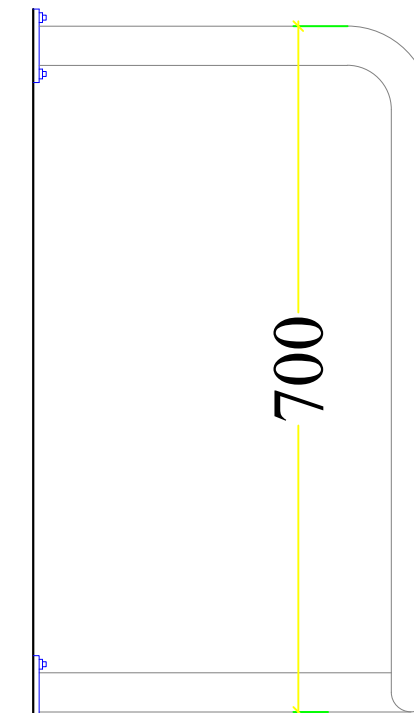
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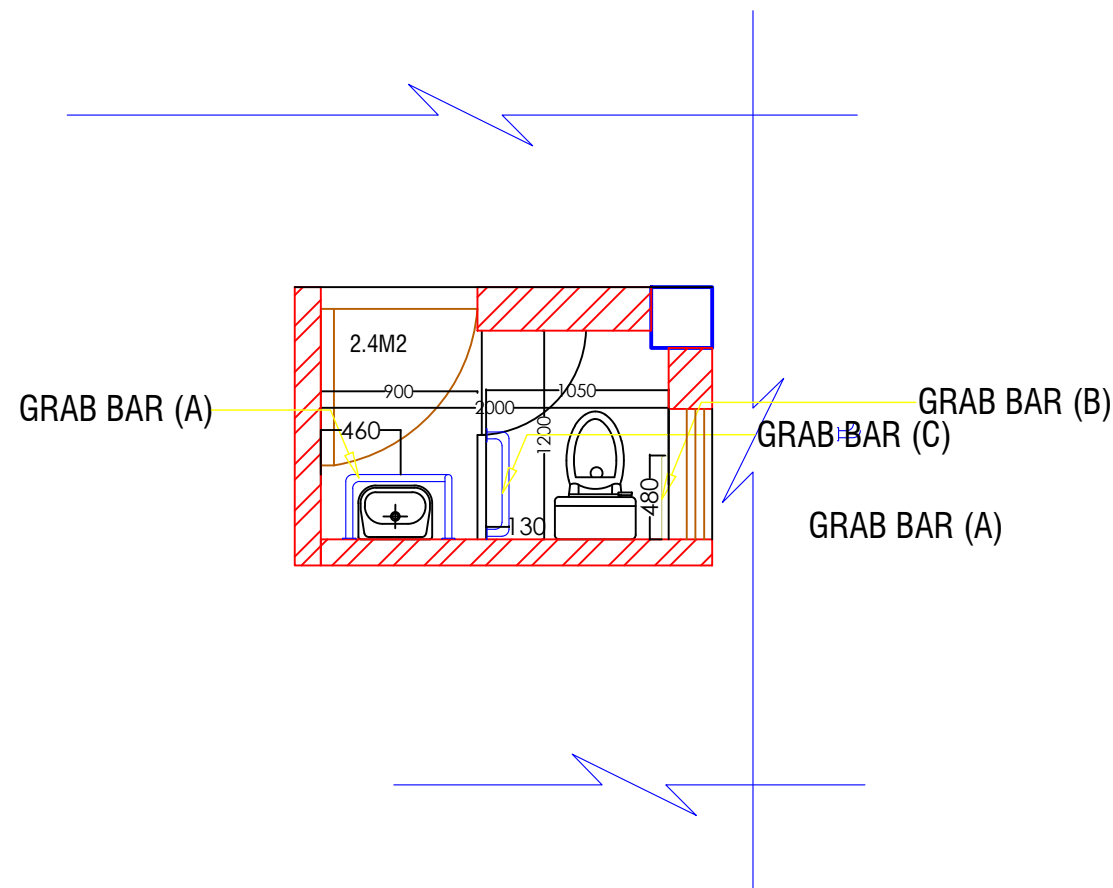
GRAB BAR (A)  
 SCALE : 1:2



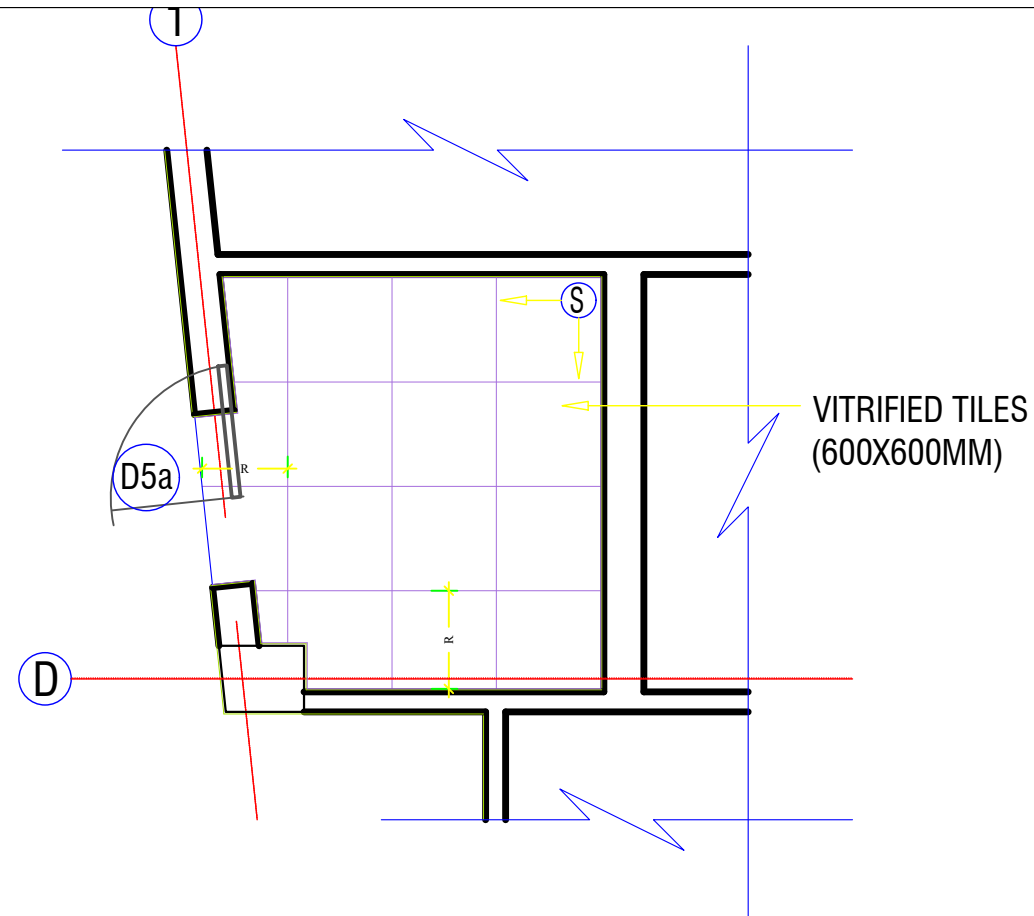
FRONT ELEVATION  
 SCALE : 1:5



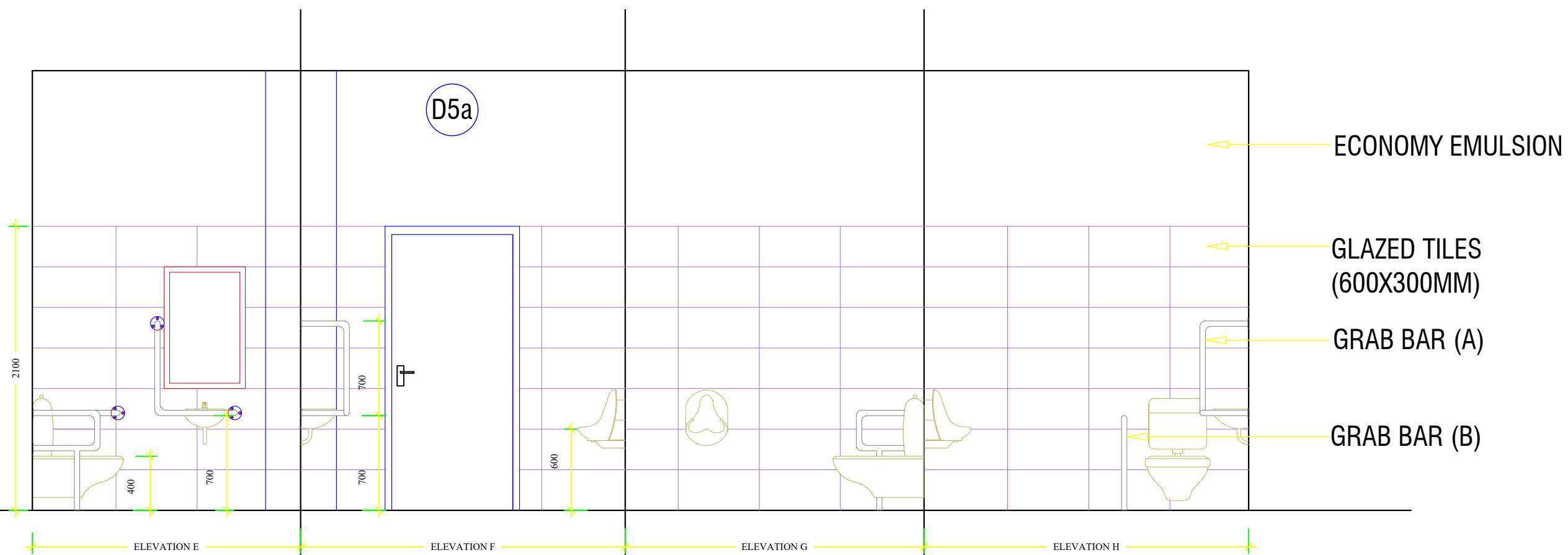
SIDE ELEVATION  
 SCALE : 1:5



**LAYOUT OF PHYSICALLY CHALLENGED TOILET**



**FLOORING OF PHYSICALLY CHALLENGED TOILET**



**ELEVATIONS OF PHYSICALLY CHALLENGED TOILET**

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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 TOILET DETAILS

DATE: JULY 2020

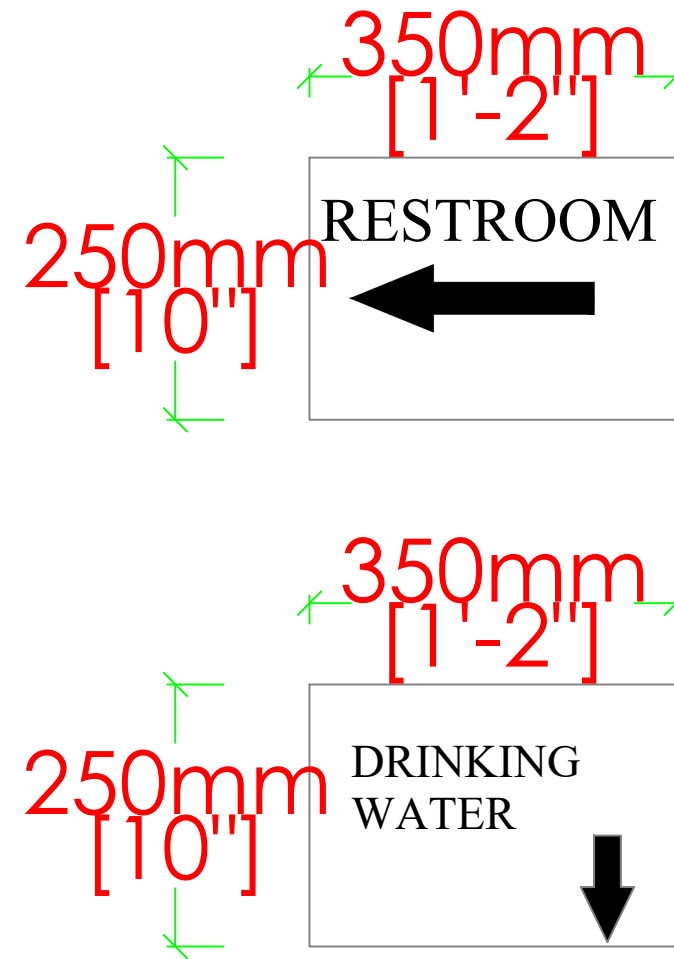
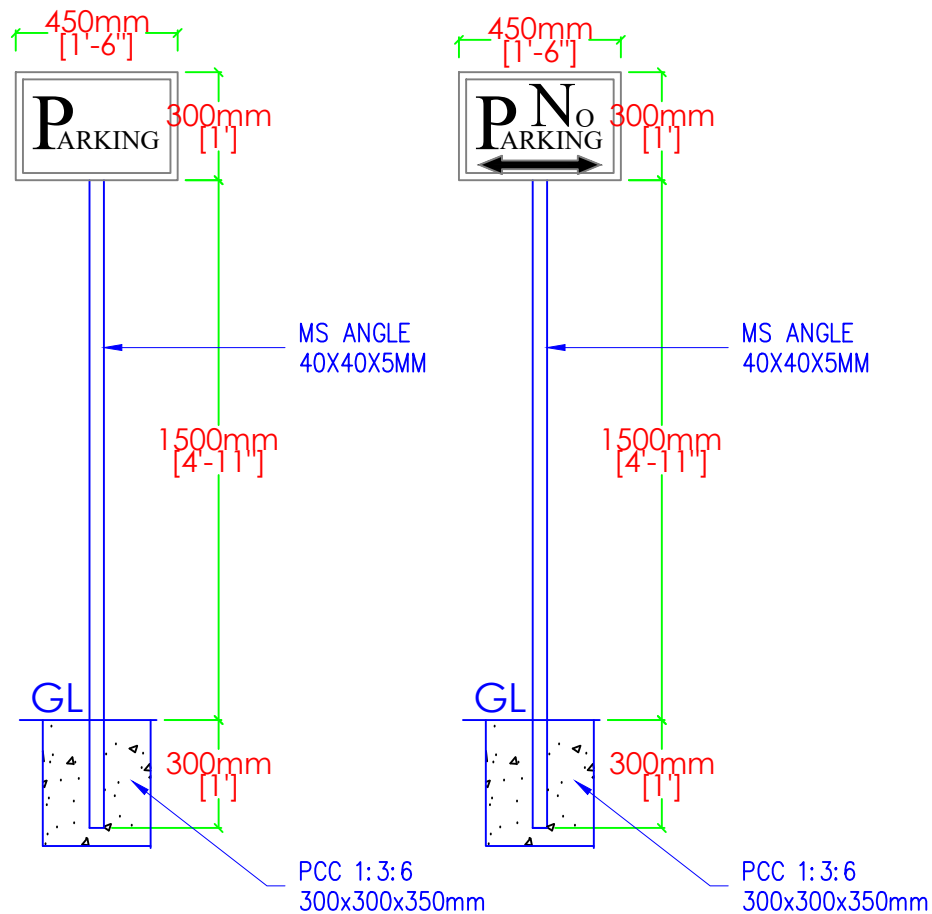
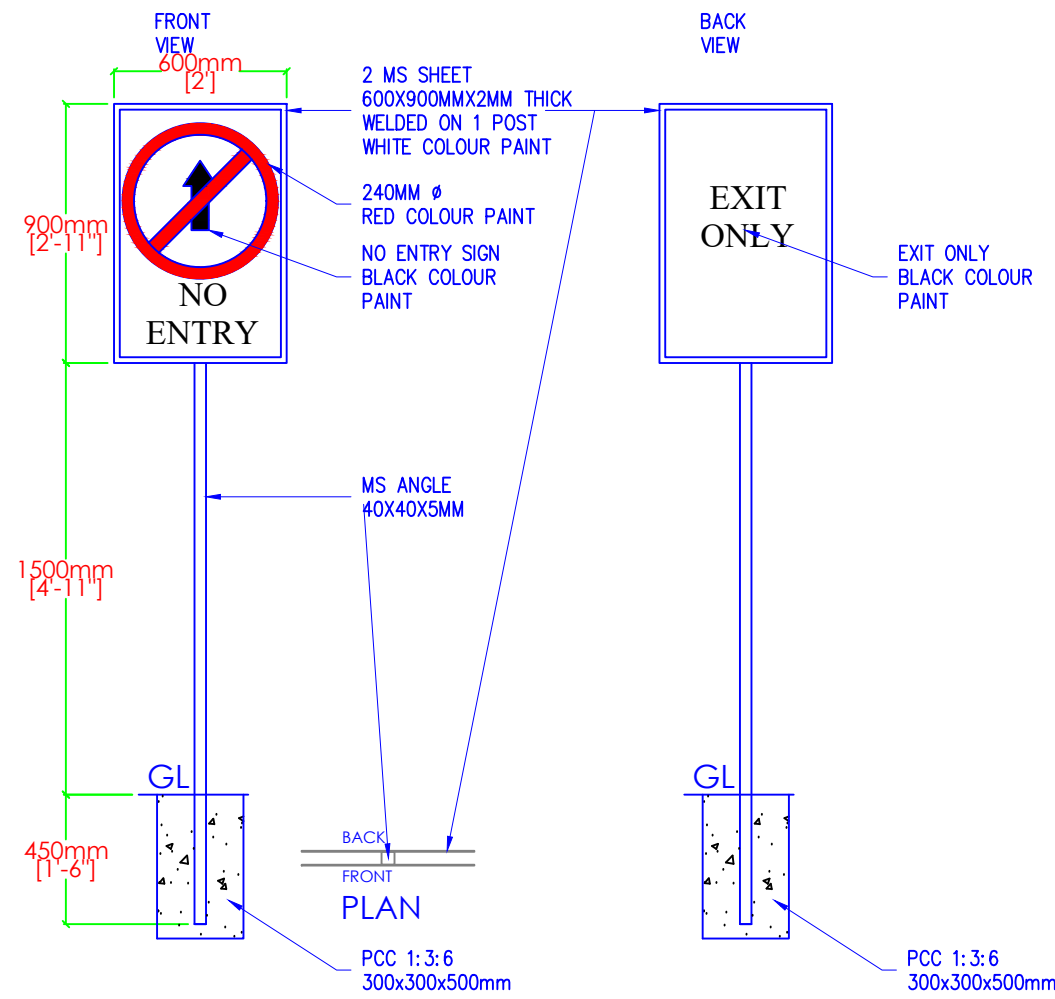
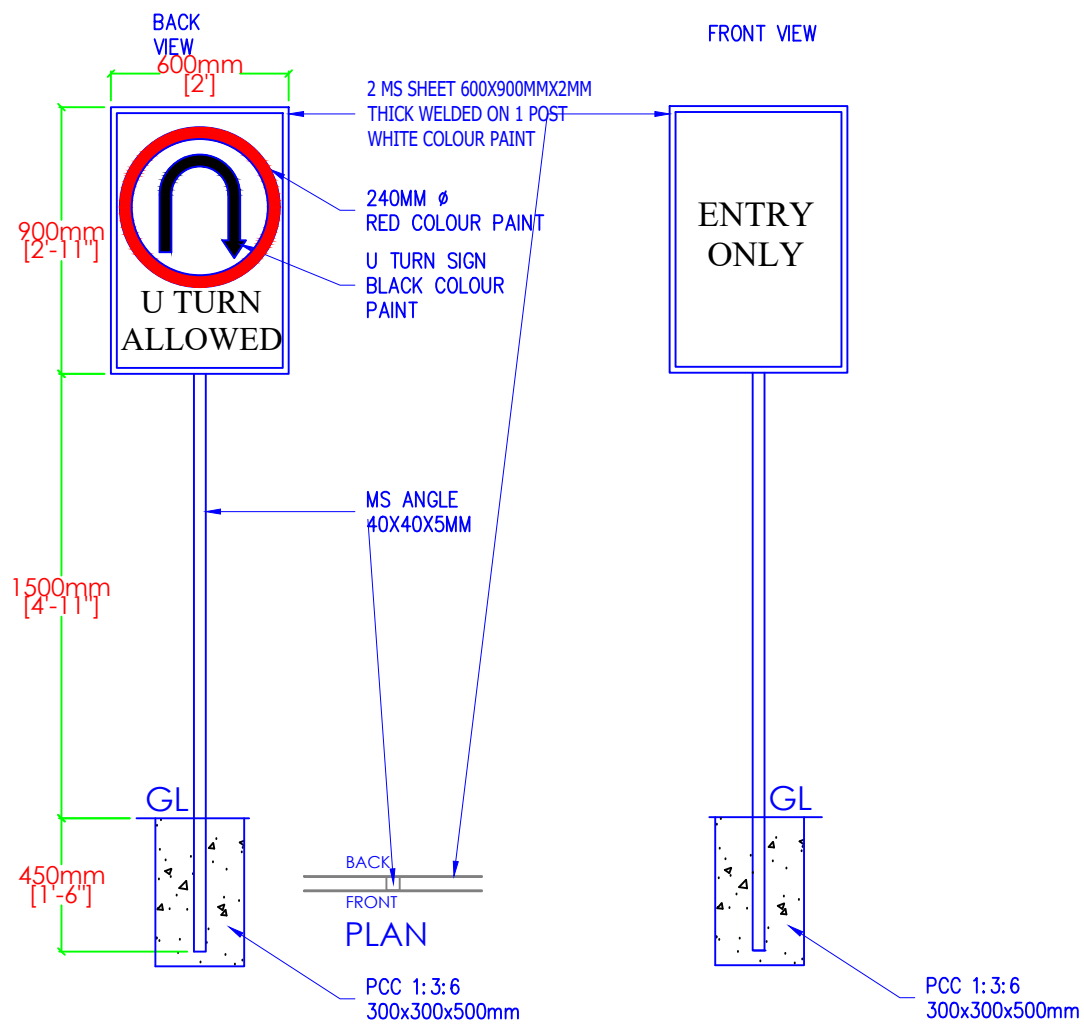
SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/29

REVISION SUFFIX	NORTH
□ □ □ □ □	

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 THIMPHU: BHUTAN

PROJECT:

TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:

ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:

SIGN POST AND SIGNAGES

DATE: JULY 2020

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : AR/30

REVISION SUFFIX

□ □ □ □ □

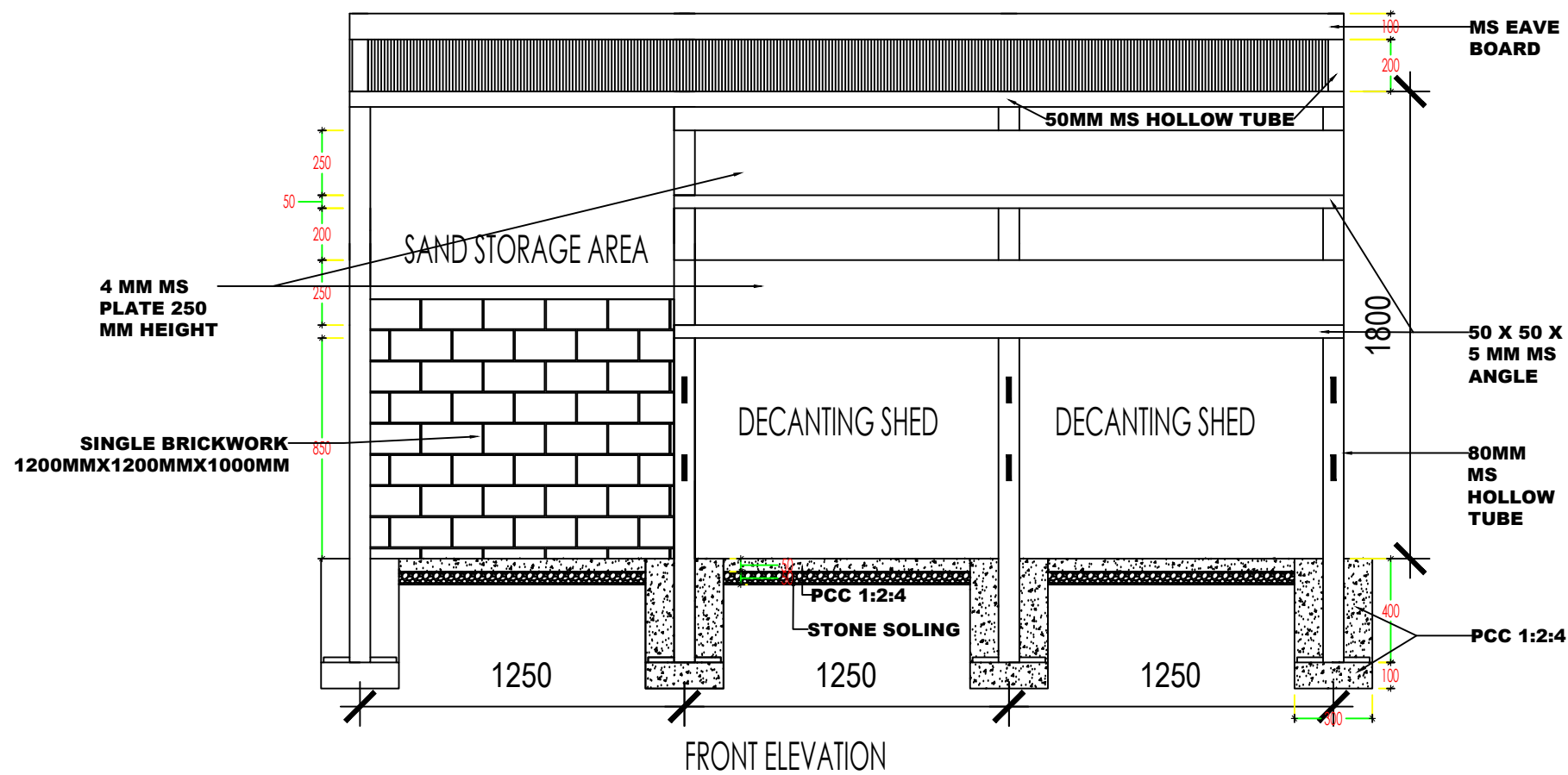
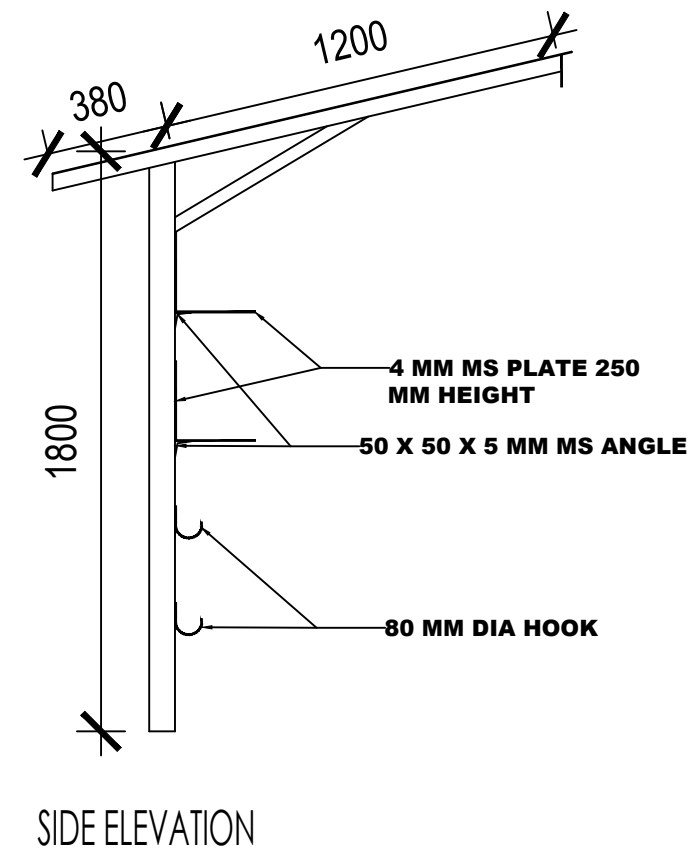
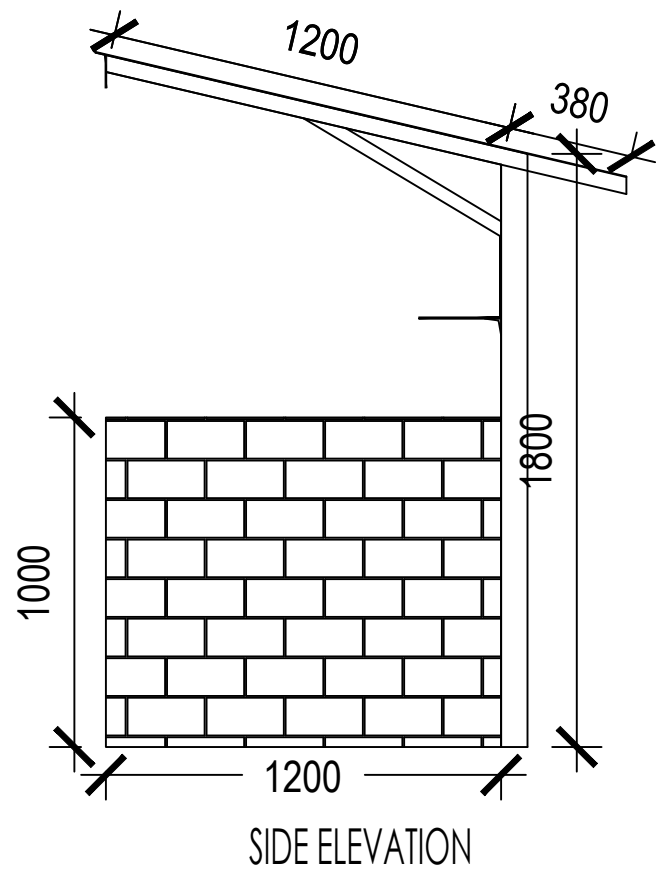
NORTH



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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 SAND STORAGE AND DECANTING SHED

DATE: JULY 2020

SCALE: NTS

DRAWING : ARCHITECTURAL  
 SHEET NO : AR/31

REVISION SUFFIX	NORTH
□ □ □ □ □	

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 THIMPHU: BHUTAN

PROJECT:

TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:

ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:

WATER FILTER SHED

DATE: JULY 2020

SCALE: NTS

DRAWING : ARCHITECTURAL  
 SHEET NO : AR/32

REVISION SUFFIX

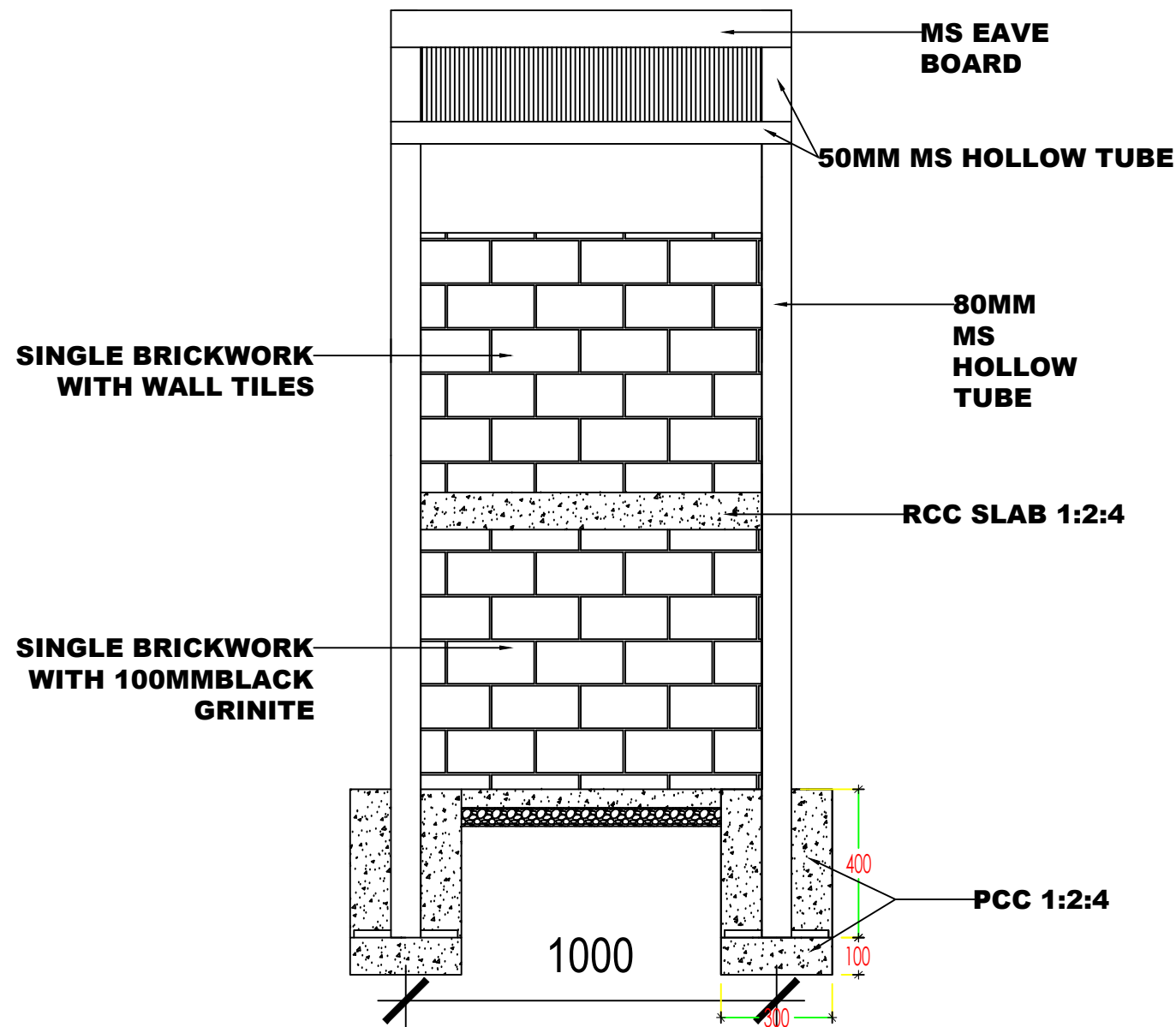
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NORTH

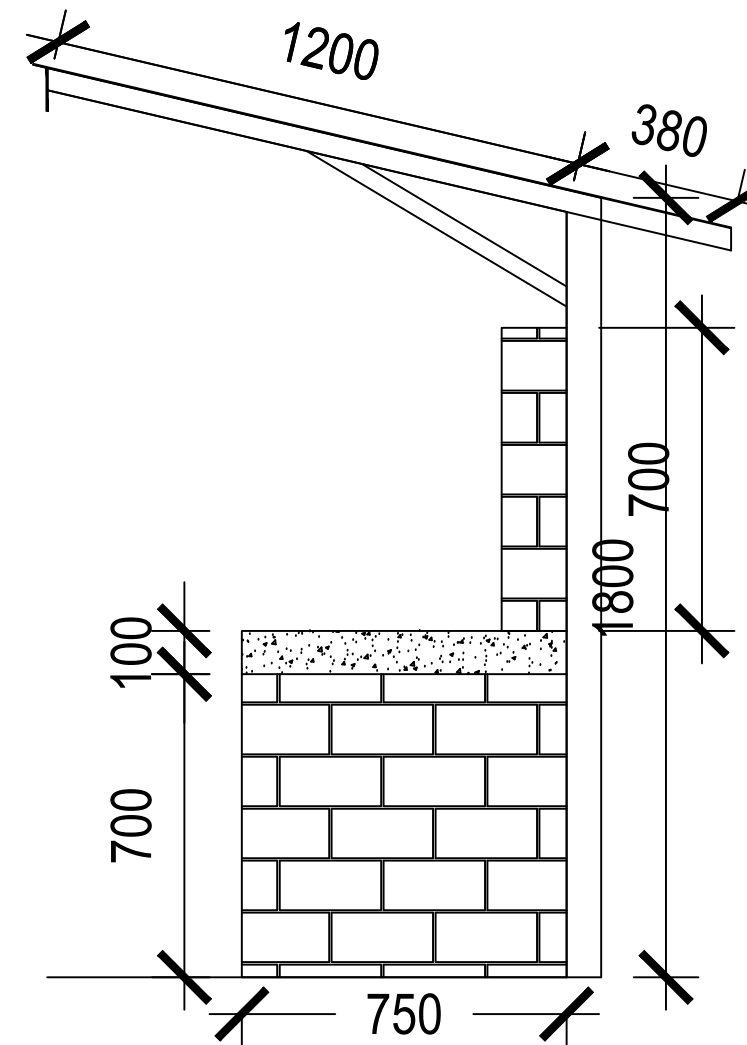


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FRONT ELEVATION



SIDE ELEVATION

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 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 SAND BUCKET SHED

DATE: JULY 2020

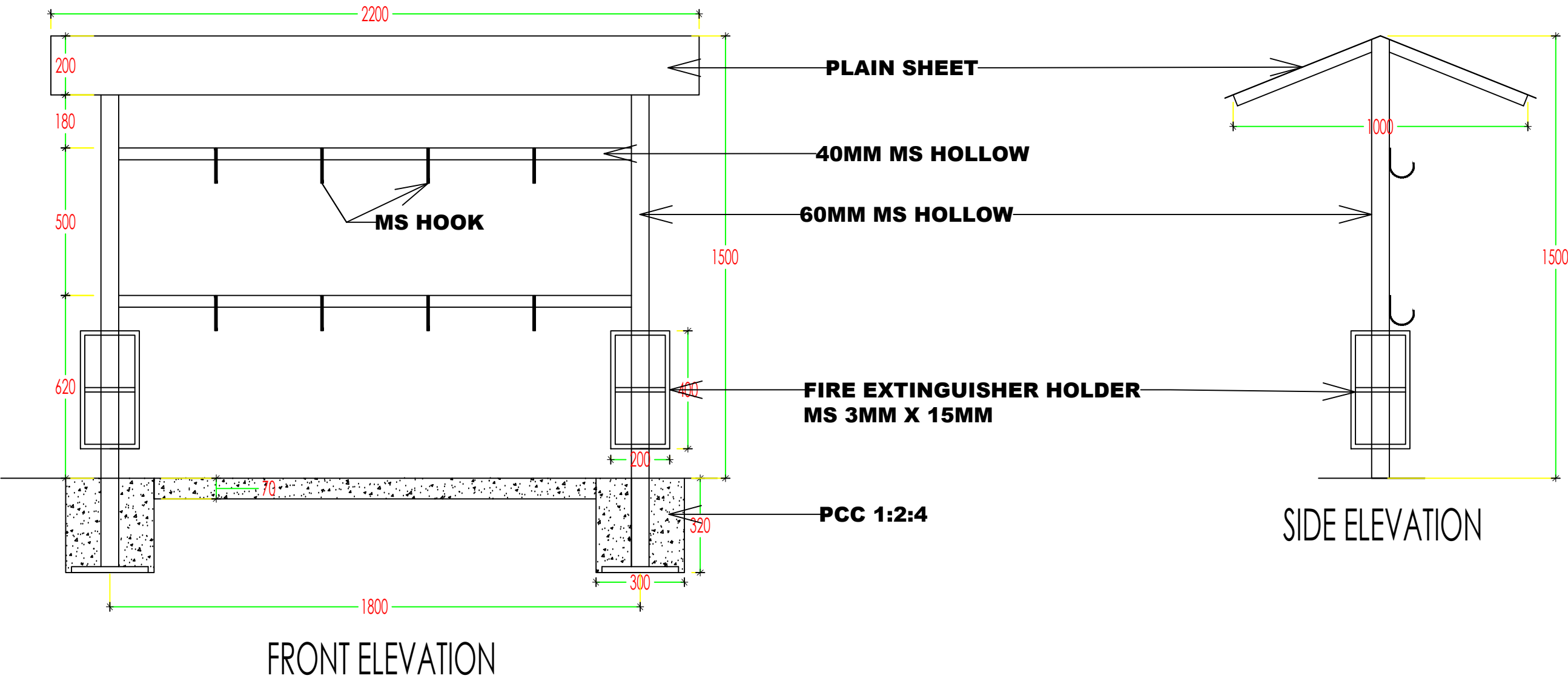
SCALE: NTS

DRAWING : ARCHITECTURAL  
 SHEET NO : AR/33

REVISION SUFFIX	NORTH
□ □ □ □ □	

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# ARCHITECTURAL DRAWINGS FOR PROPOSED FUEL RETAIL OUTLET, G+1 STORIED SALES BUILDING AND OTHER STRUCTURES.

**LOCATION: CHUMME, BUMTHANG.**

**OWNER: STATE TRADING CORPORATION OF  
BHUTAN LTD. THIMPHU**

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ABOVE 8/11 CONVENIENT STORE  
NEXT TO THIMPHU THROMDE BUILDING  
THIMPHU:BHUTAN

**PROJECT:**

TITLE: FUEL RETAIL OUTLET  
LOCATION: CHUMME, BUMTHANG  
OWNER: STCBL  
PLOT ID: LCHU-6  
CERTIFICATE NO: BUM-74-6  
FLOORS: G+1 STRUCTURE



**OWNER SIGNATURE**

**DESIGNED BY:**

ANIZ PRADHAN  
BA-126(P)  
CHIEF ARCHITECT  
GREEN DESIGN STUDIO

**DRAWING TITLE:**

SEWERAGE DRAWING  
WATER SUPPLY & SEWERAGE

DATE: JULY 2020

SCALE: NTS

DRAWING : ARCHITECTURAL  
SHEET NO : SW/00

REVISION SUFFIX

NORTH



**GENERAL NOTE:**

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 NEXT TO THIMPHU THROMDE BUILDING  
 THIMPHU: BHUTAN

PROJECT:  
 TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
 ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

DRAWING TITLE:  
 SEWERAGE DRAWING  
 WATER SUPPLY & SEWERAGE

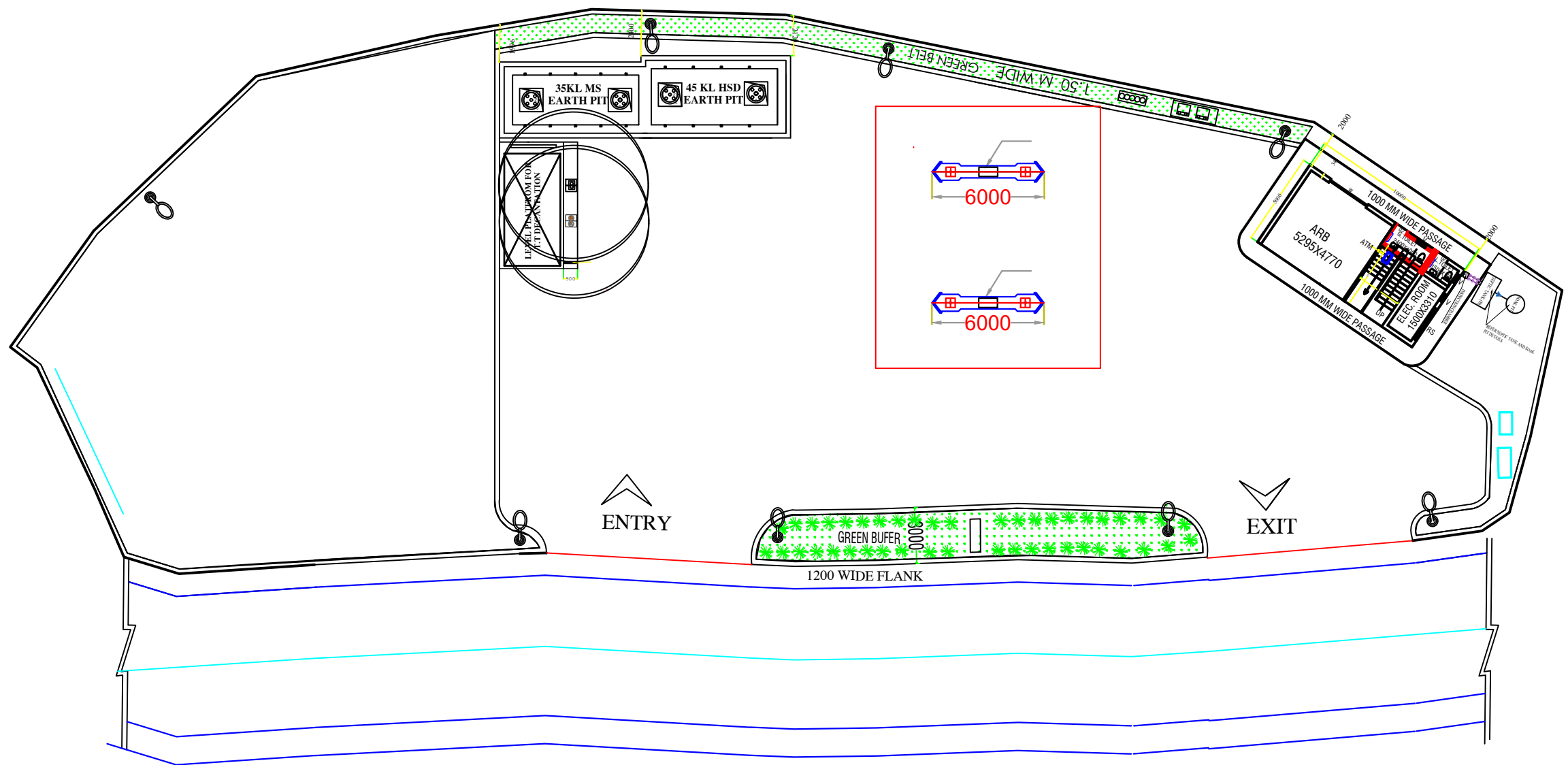
DATE: JULY 2020

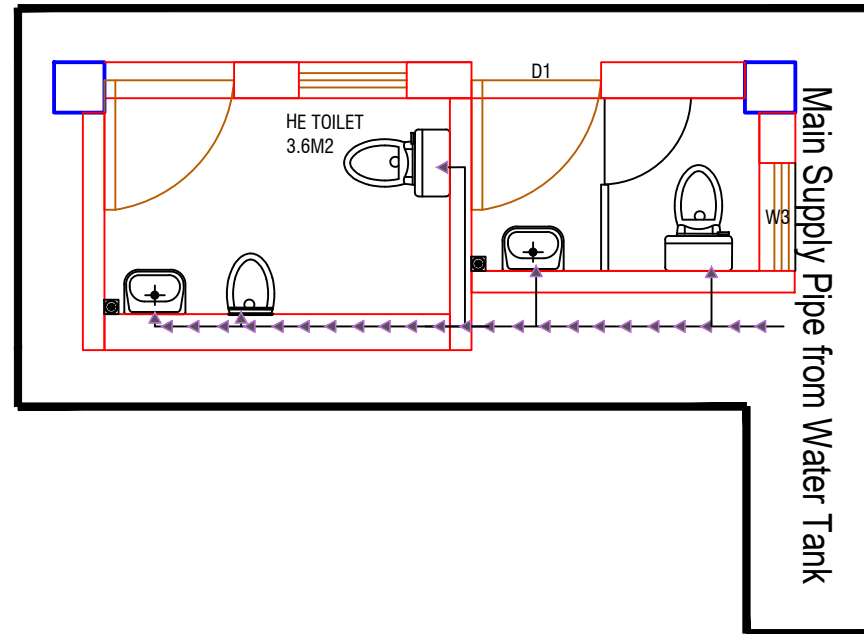
SCALE: NTS

DRAWING : ARCHITECTURAL  
 SHEET NO : SW/01

REVISION SUFFIX	NORTH
□ □ □ □ □	

- GENERAL NOTE:
- ALL DIMENSIONS ARE IN METERS (FEETS) UNLESS SPECIFIED OTHERWISE.
  - ALL DIMENSIONS MEASURE UNFINISHED SURFACES UNLESS SPECIFIED OTHERWISE.
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  - ANY DISCREPANCY IN DRAWING IS TO BE BROUGHT TO THE IMMEDIATE NOTICE OF THE ARCHITECT AND THE ENGINEER.





**LEGEND**

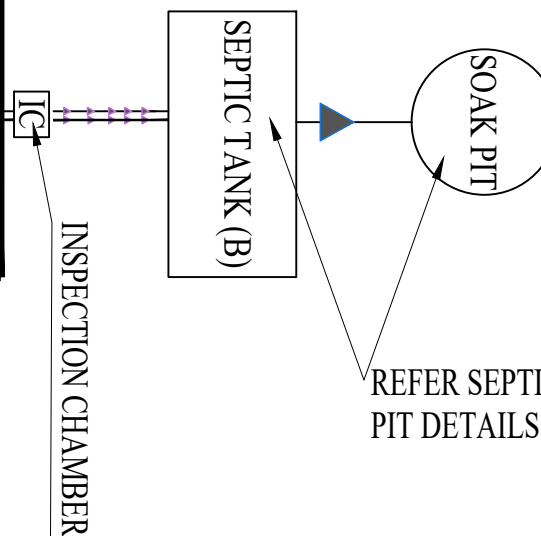
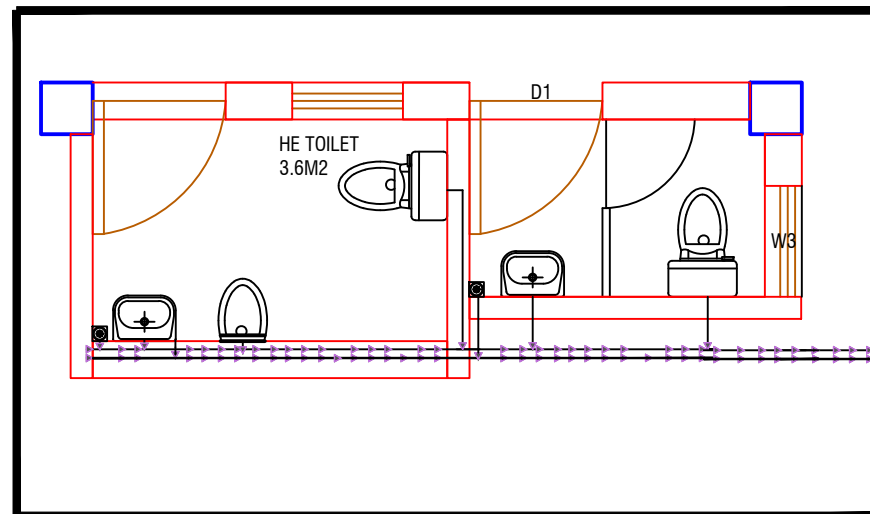
- Main Supply Pipe from Water Tank (32mm dia)
- Distribution Pipe (20mm dia)

**Notes for plumbing:**

1. Pipes shall be GI, medium duty.
3. Provide separate connections for GF & FF
4. All inlets shall be controlled with gate valve as shown in site plan
5. Pressure testing shall be done before concealing the pipes

**LEGEND**

- 1 WATER CLOSET
- 2 WASH BASIN
- 3 BIB COCK
- 4 FLOOR TRAP
- 5 MIRROR
- 6 TOILET PAPER HOLDER
- 7 SOAP DISH



**LEGEND**

- 90 MM DIA. WASTE PIPE
- 110 MM DIA. SOIL PIPE

[www.greendesign.com.bt](http://www.greendesign.com.bt)  
[gdsbhutan@gmail.com](mailto:gdsbhutan@gmail.com)  
 +975 17631322/77845668

OFFICE: FLAT NO 8, GONGDZIN LAM  
 ABOVE 8/11 CONVENIENT STORE  
 NEXT TO THIMPHU THROMDE BUILDING  
 THIMPHU: BHUTAN

**PROJECT:**

TITLE: FUEL RETAIL OUTLET  
 LOCATION: CHUMME, BUMTHANG  
 OWNER: STCBL  
 PLOT ID: LCHU-6  
 CERTIFICATE NO: BUM-74-6  
 FLOORS: G+1 STRUCTURE



**OWNER SIGNATURE**

**DESIGNED BY:**

ANIZ PRADHAN  
 BA-126(P)  
 CHIEF ARCHITECT  
 GREEN DESIGN STUDIO

**DRAWING TITLE:**

SEWERAGE DRAWING  
 WATER SUPPLY & SEWERAGE

DATE: JULY 2020

SCALE: 1:100

DRAWING : ARCHITECTURAL

SHEET NO : SW/02

REVISION SUFFIX

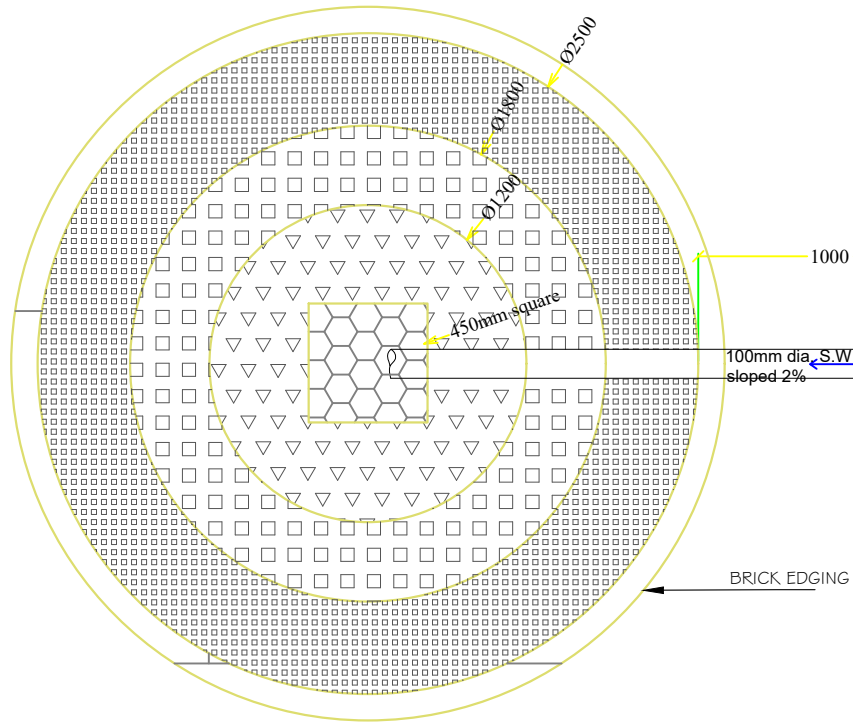
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NORTH

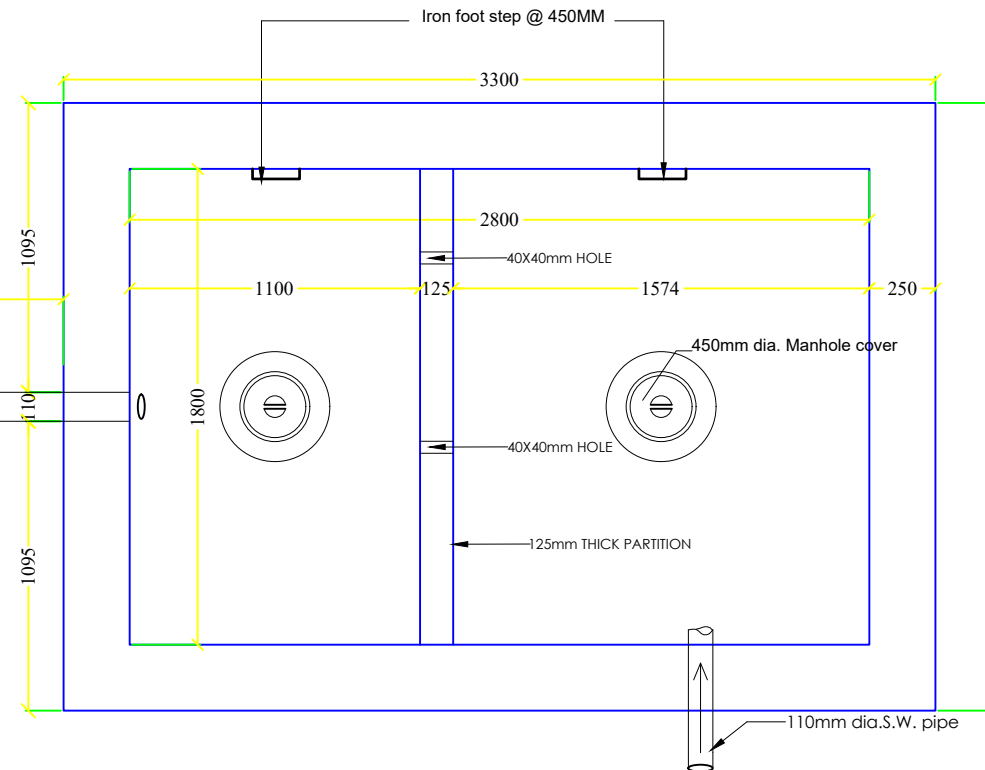


**GENERAL NOTE:**

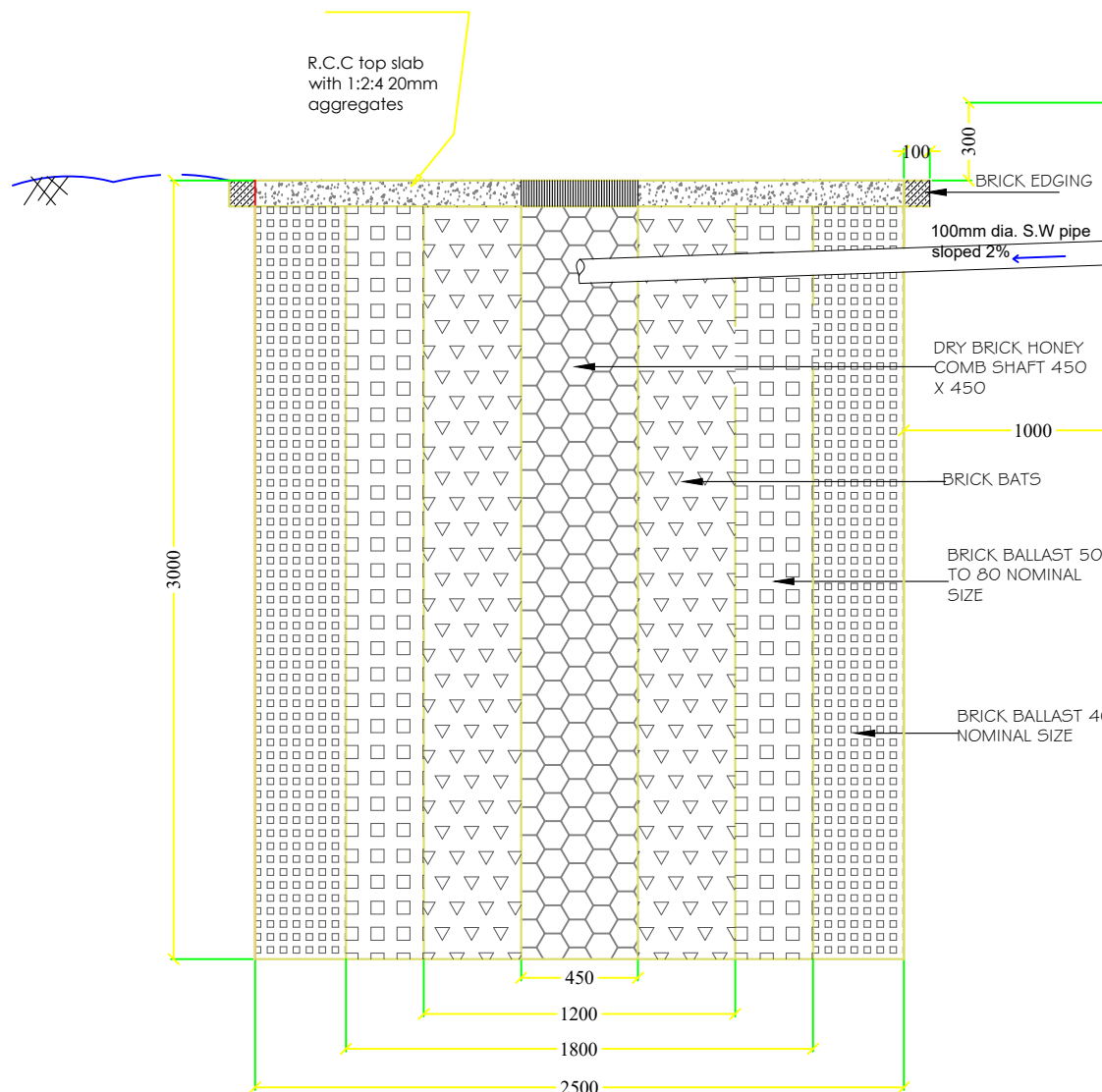
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SOAK PIT PLAN.

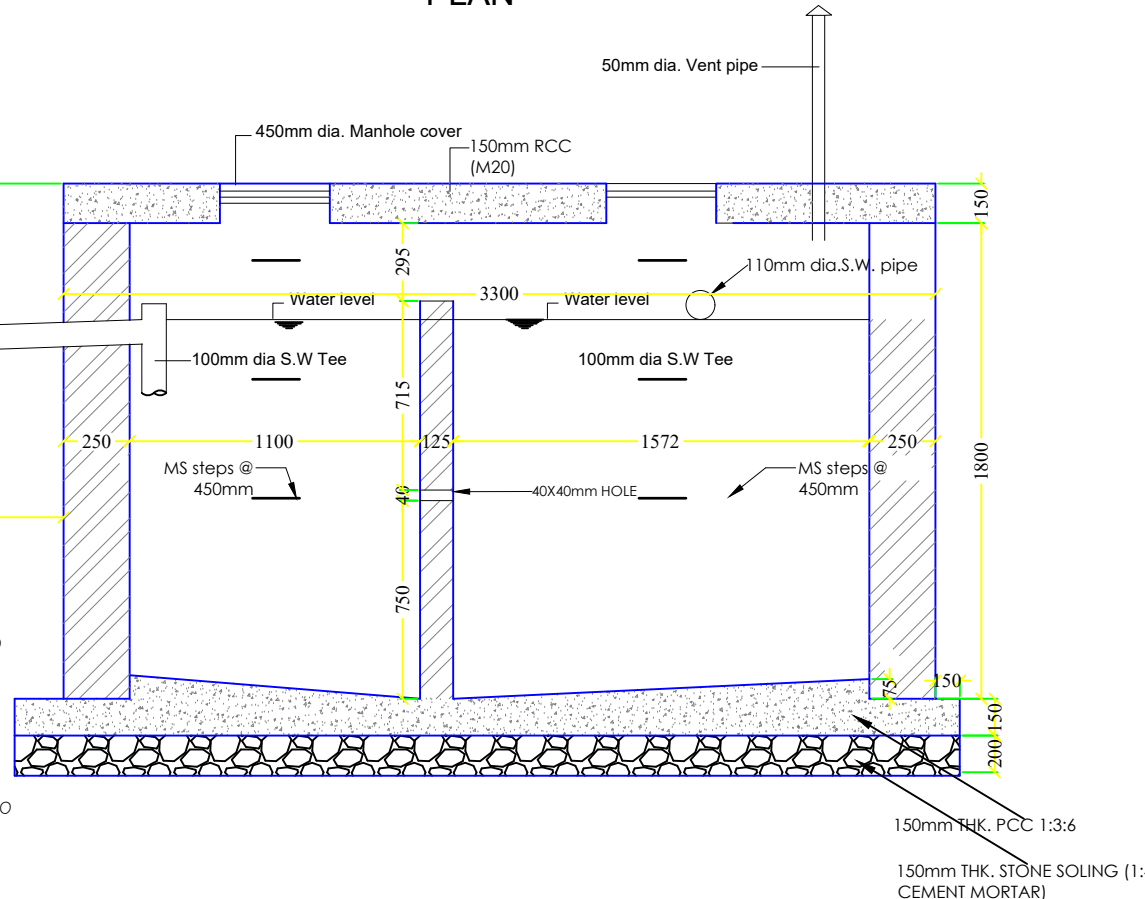


SEPTIC TANK 25 USERS PLAN



SECTION A-B

SOAK PIT



SEPTIC TANK 25 USERS Section at A-A.

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gdsbhutan@gmail.com  
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THIMPHU: BHUTAN

PROJECT:  
TITLE: FUEL RETAIL OUTLET  
LOCATION: CHUMME, BUMTHANG  
OWNER: STCBL  
PLOT ID: LCHU-6  
CERTIFICATE NO: BUM-74-6  
FLOORS: G+1 STRUCTURE



OWNER SIGNATURE

DESIGNED BY:  
SUGAN PRADHAN  
(GENERAL MANAGER, PETROLEUM DIVISION)  
CIVIL ENGINEER  
STCBL, THIMPHU

DRAWING TITLE:  
SEWERAGE DRAWING  
SEPTIC TANK AND SOAK PIT

DATE: JULY 2020

SCALE: NTS

DRAWING SHEET NO : SW/03

REVISION SUFFIX	NORTH
□ □ □ □ □	

GENERAL NOTE:

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