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Rev.	Date
REVISIONS	

Client:

HABITAT FOR HUMANITY
TANZANIA (HFHT)

Project title and description:
PROPOSED CONSTRUCTION OF GENDER
INCLUSIVE PUBLIC TOILET AT BAHU
MNADANI/ BAHU DISTRICT, DODOMA
TANZANIA

Project Architect :

Jackline J. M

Reviewed by:.

Francis T. M

Checked by:

Sasoché M. M

Project Financer:

HABITAT FOR HUMANITY / GOAC

Company

:



Job stage and description :

Job no :

Drawing Title:

Drawing no: 3D VIEWS

Date:	Scale:	Drawn By:
AUG 2025	Not to Scale	JACKLINE JUVENAL



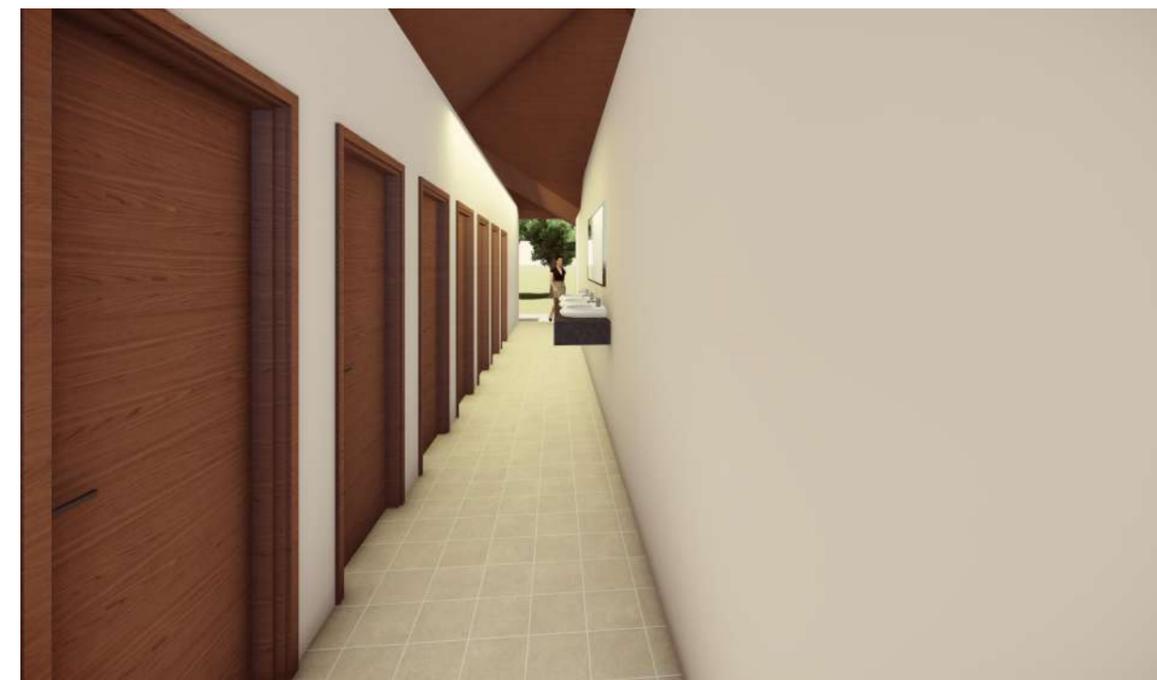
MEN'S TOILET SIDE



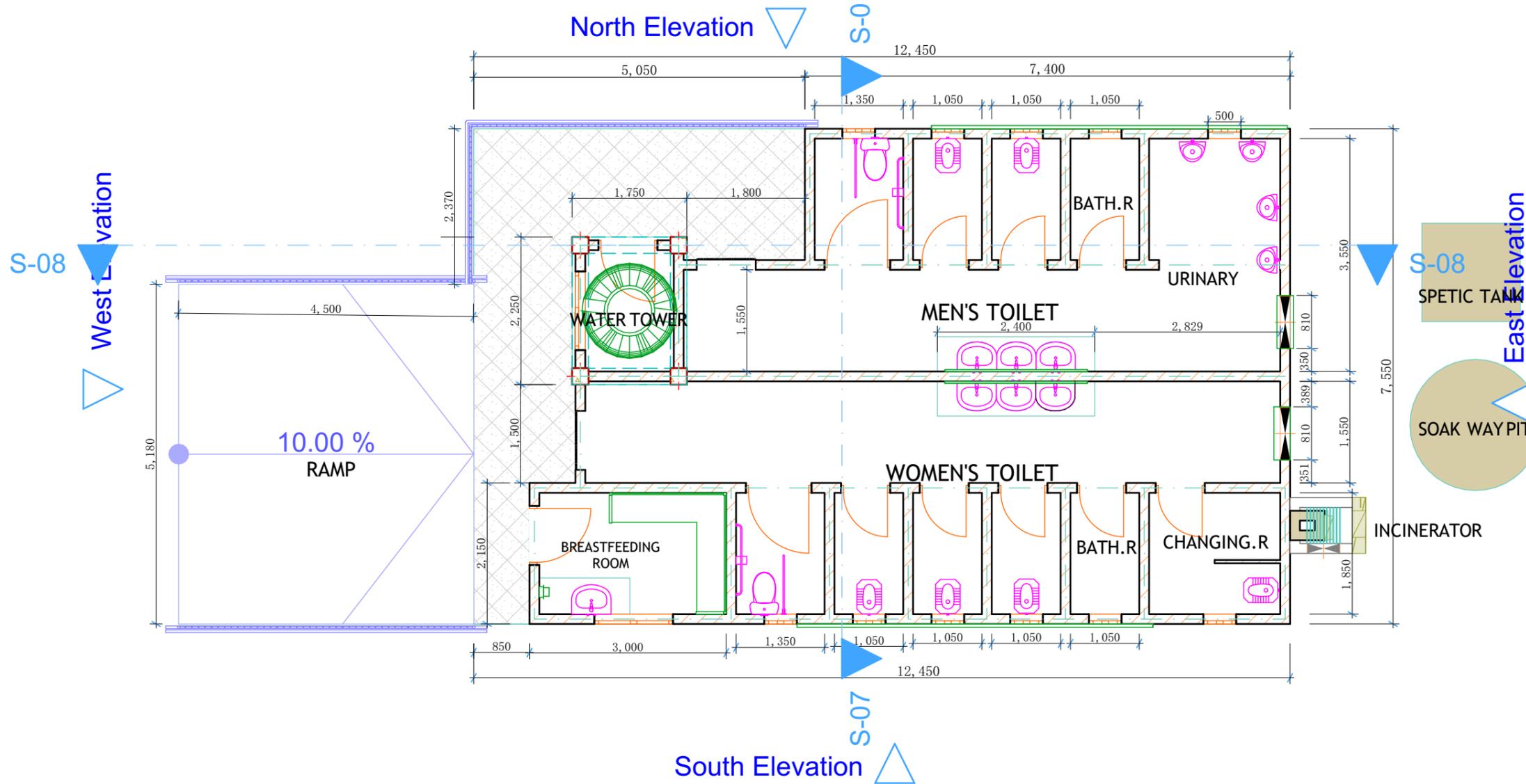
WOMEN'S TOILET SIDE



MEN'S TOILET INSIDE



WOMEN'S TOILET INSIDE



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Project Architect :
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 Sasoche M. M

Project Financer :
 HABITAT FOR HUMANITY / GOAC

Company
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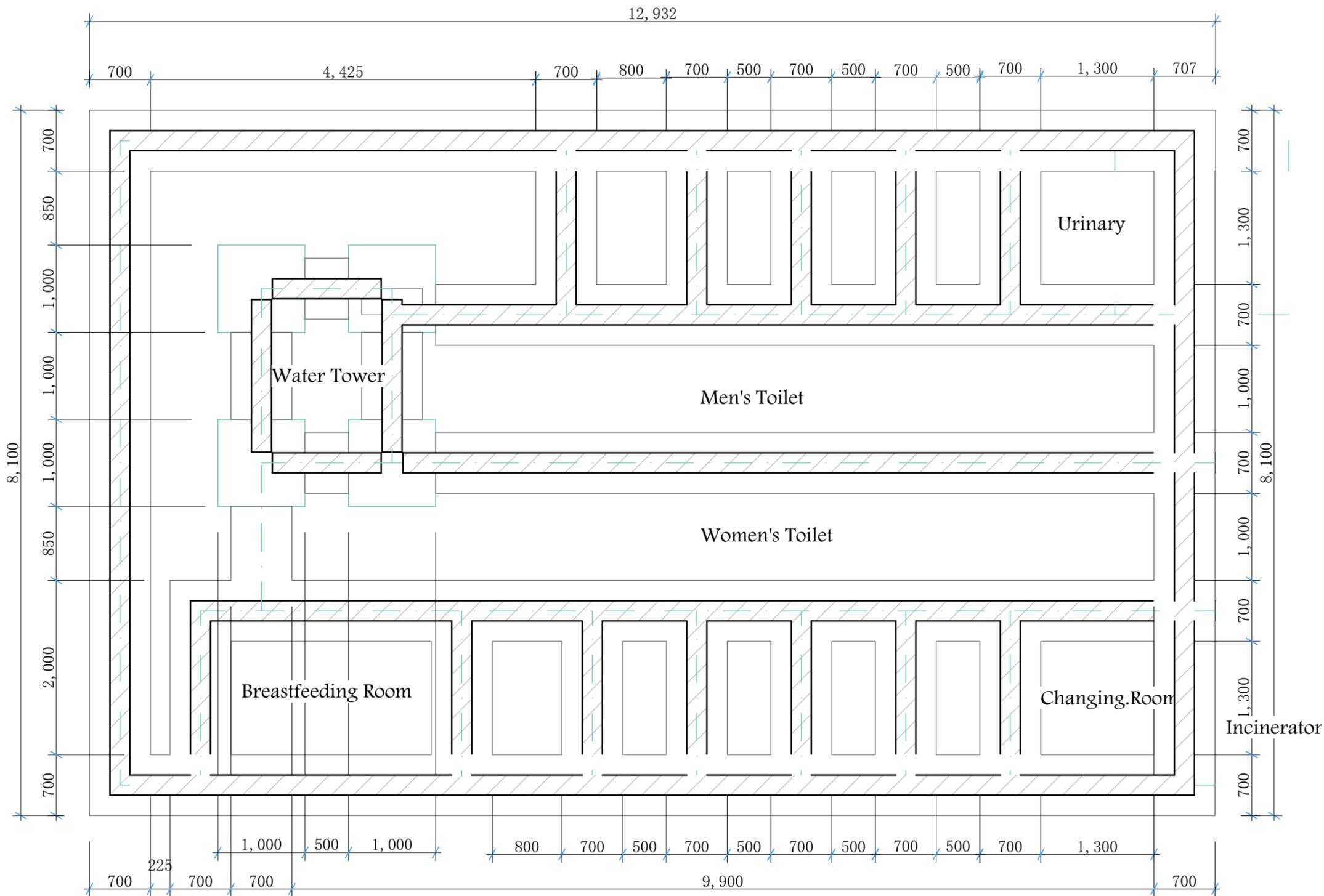


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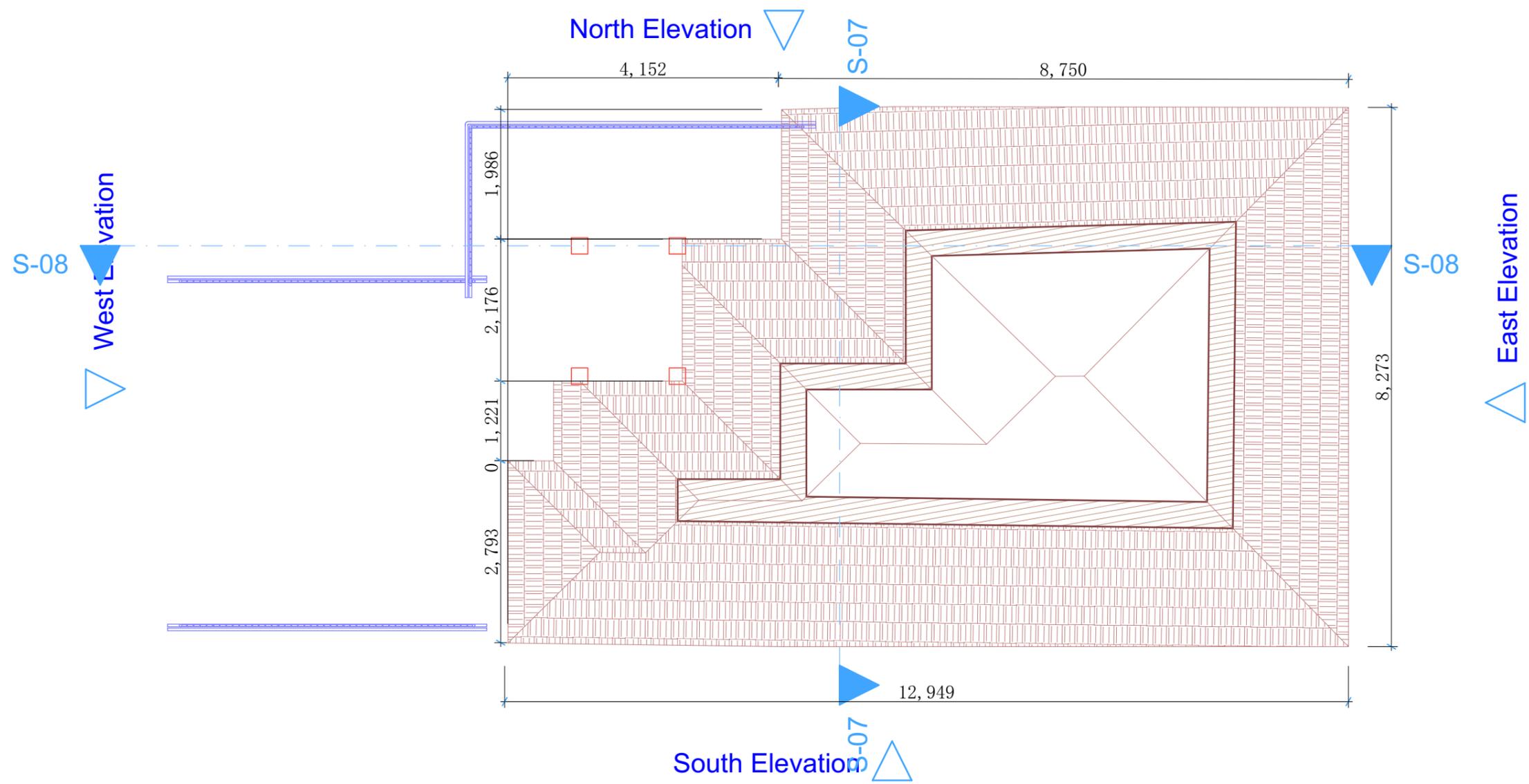
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 Drawing Title: FLOOR PLAN

Drawing no:

Date:	Scale:	Drawn By:
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Rev.	Date	
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Client:		
HABITAT FOR HUMANITY TANZANIA (HFHT)		
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PROPOSED CONSTRUCTION OF GENDER INCLUSIVE PUBLIC TOILET AT BAHU MNADANI/ BAHU DISTRICT, DODOMA TANZANIA		
Project Architect :		
Jackline J. M		
Reviewed by :		
Francis T. M		
Checked by:		
Sasoché M. M		
Project Financer :		
HABITAT FOR HUMANITY / GOAC		
Company		
:		
		
Job stage and description :		
Job no :		
Drawing Title:		
FOUNDATION PLAN		
Drawing no:		
Date:	Scale:	Drawn By:
AUG 2025	Not to Scale	JACKLINE JUVENAL



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Project Architect :
 Jackline J. M
 Reviewed by :
 Francis T. M
 Checked by:
 Sasoche M. M

Project Financer :
 HABITAT FOR HUMANITY / GOAC

Company
 :



Job stage and description :

Job no :
 Drawing Title:
 ROOF PLAN

Drawing no:

Date:	Scale:	Drawn By:
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 Reviewed by :
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 Checked by:
 Sasoche M. M

Project Financer :
 HABITAT FOR HUMANITY / GOAC

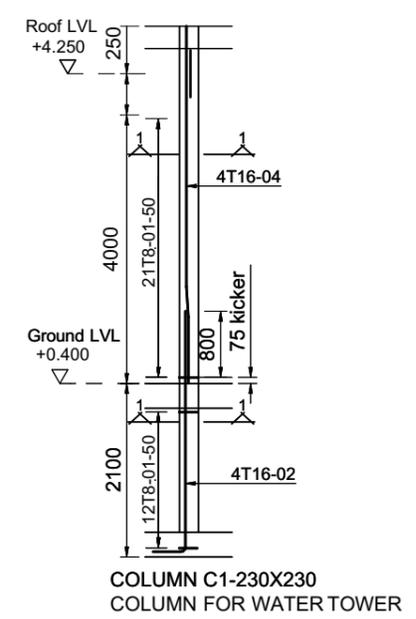
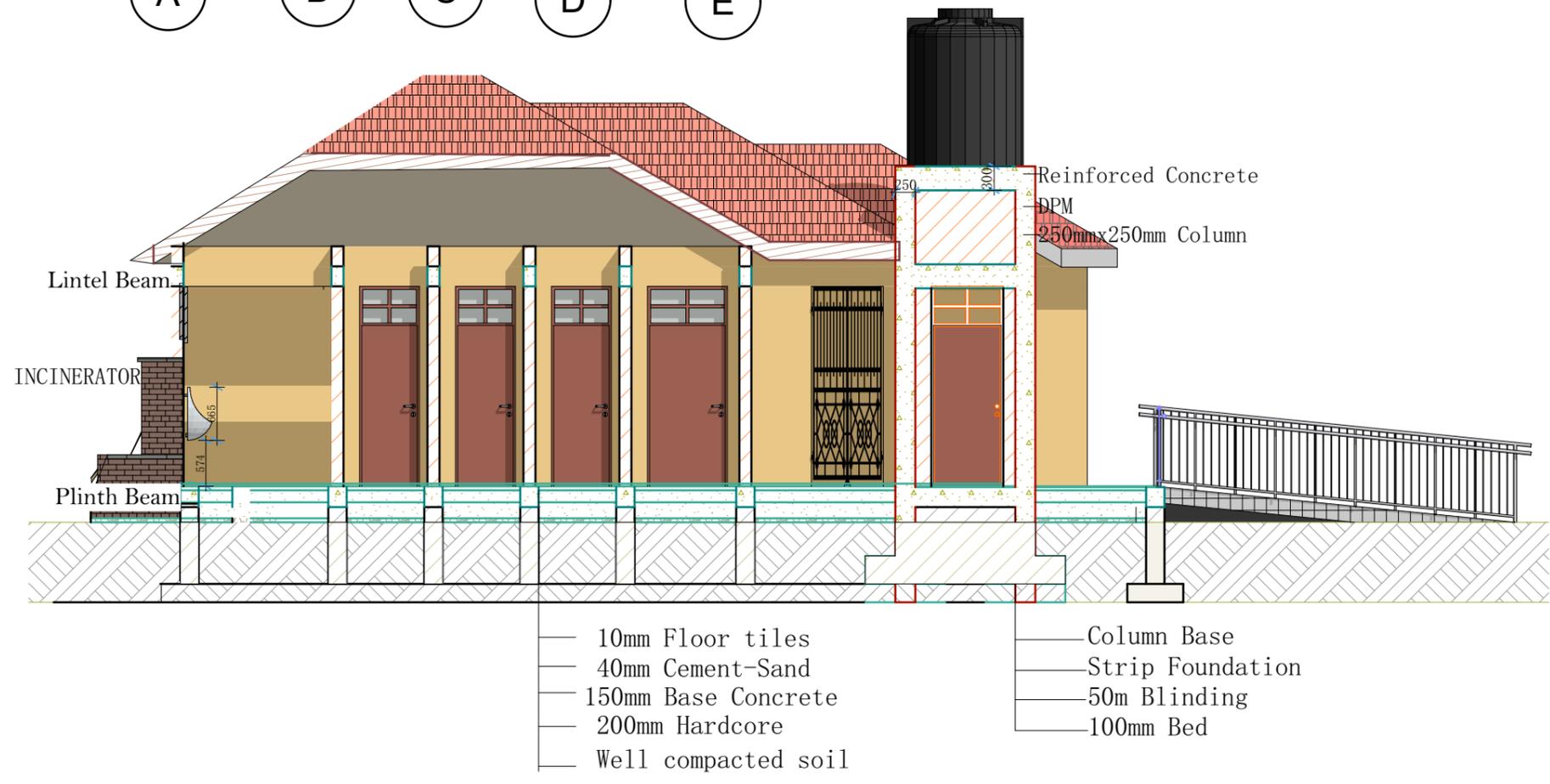
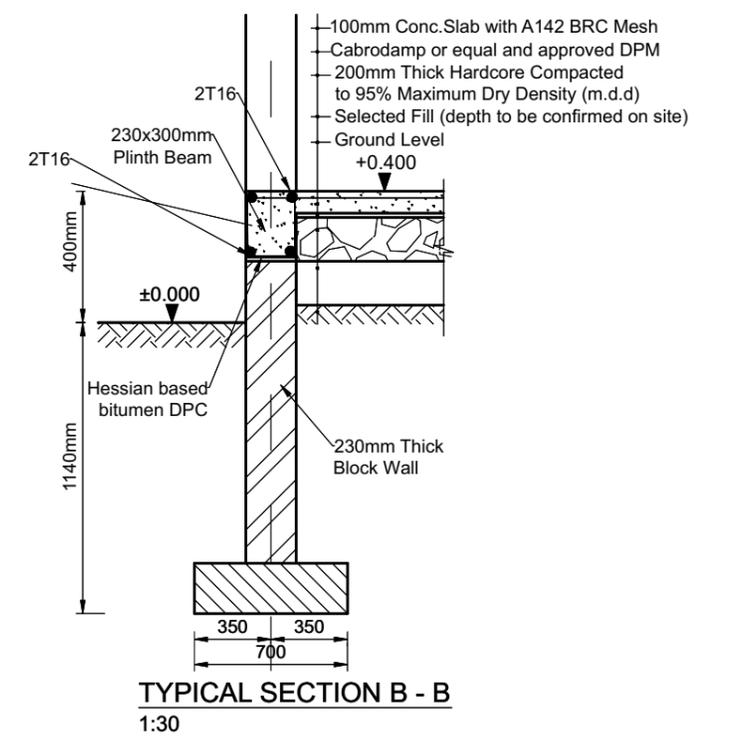
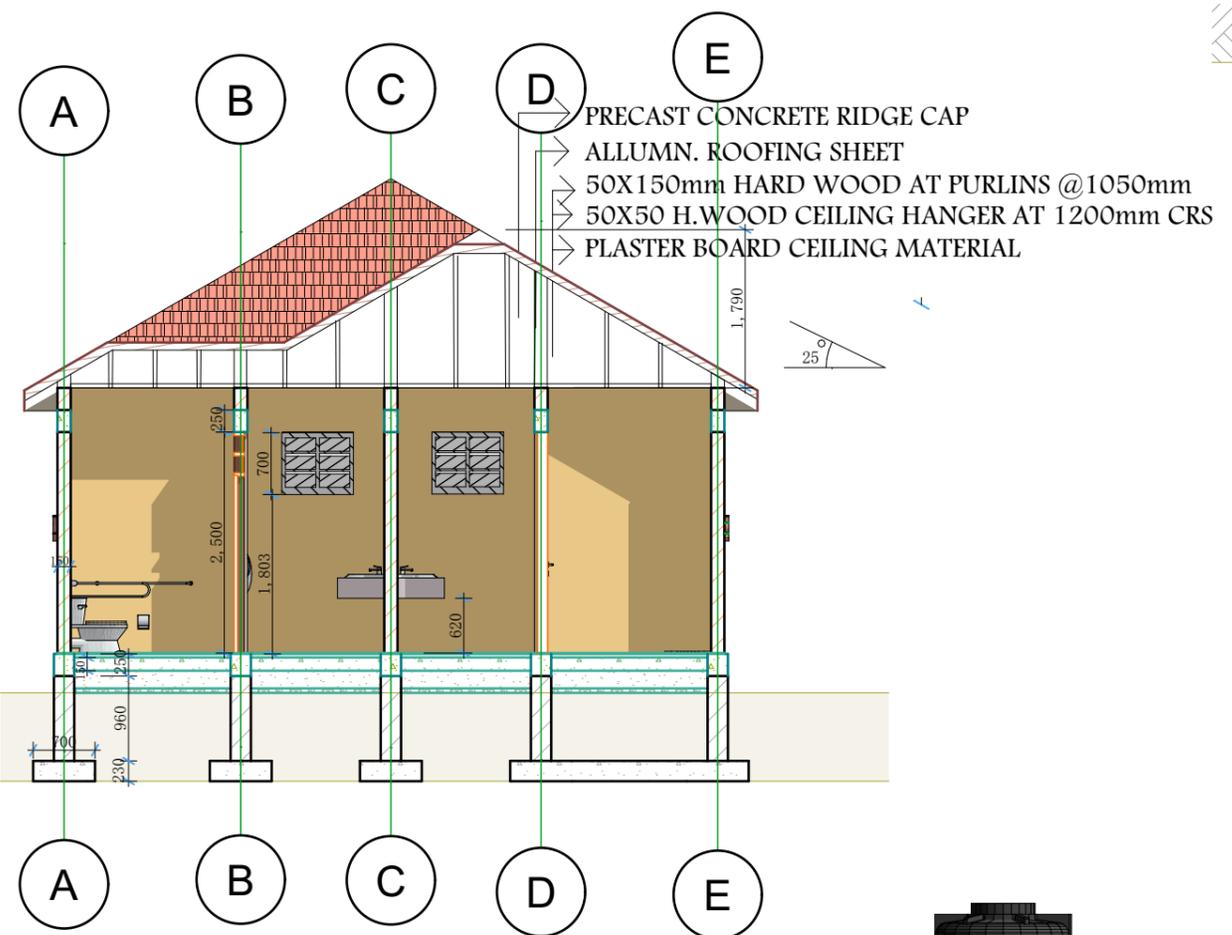
Company



Job stage and description :

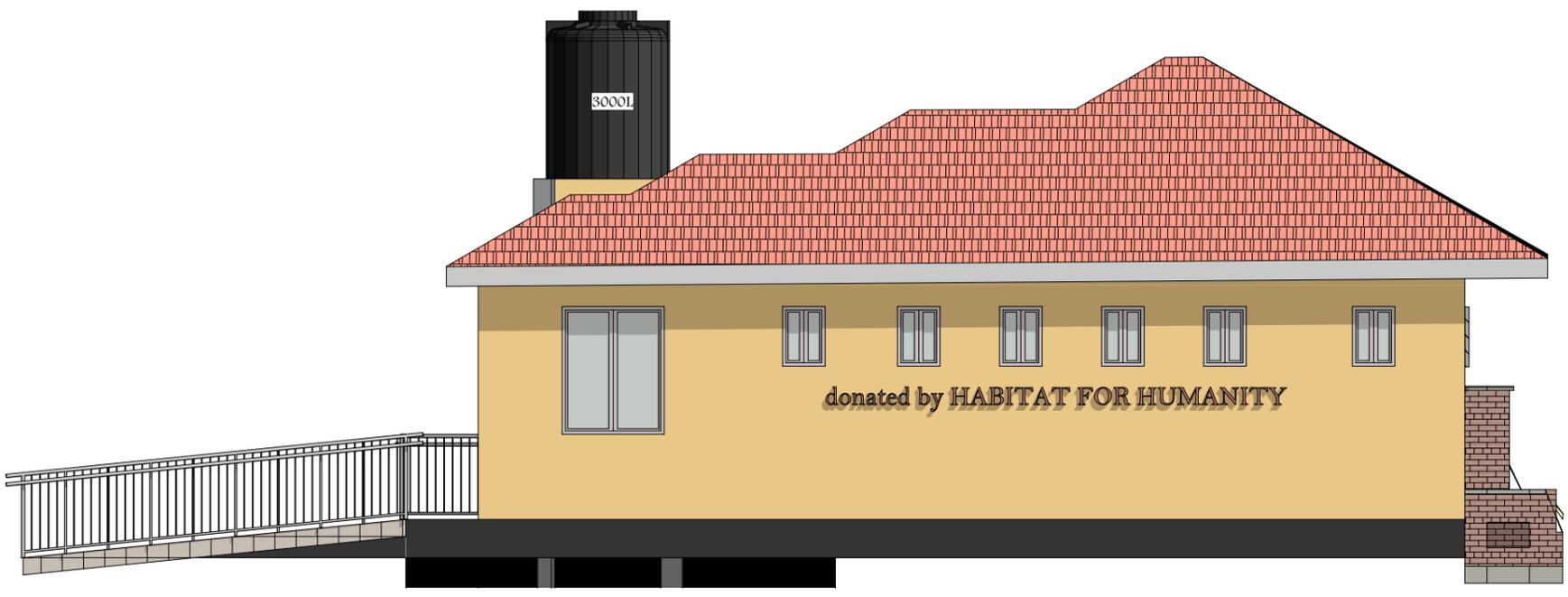
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AUG 2025	Not to Scale	JACKLINE JUVENAL





NORTH ELEVATION

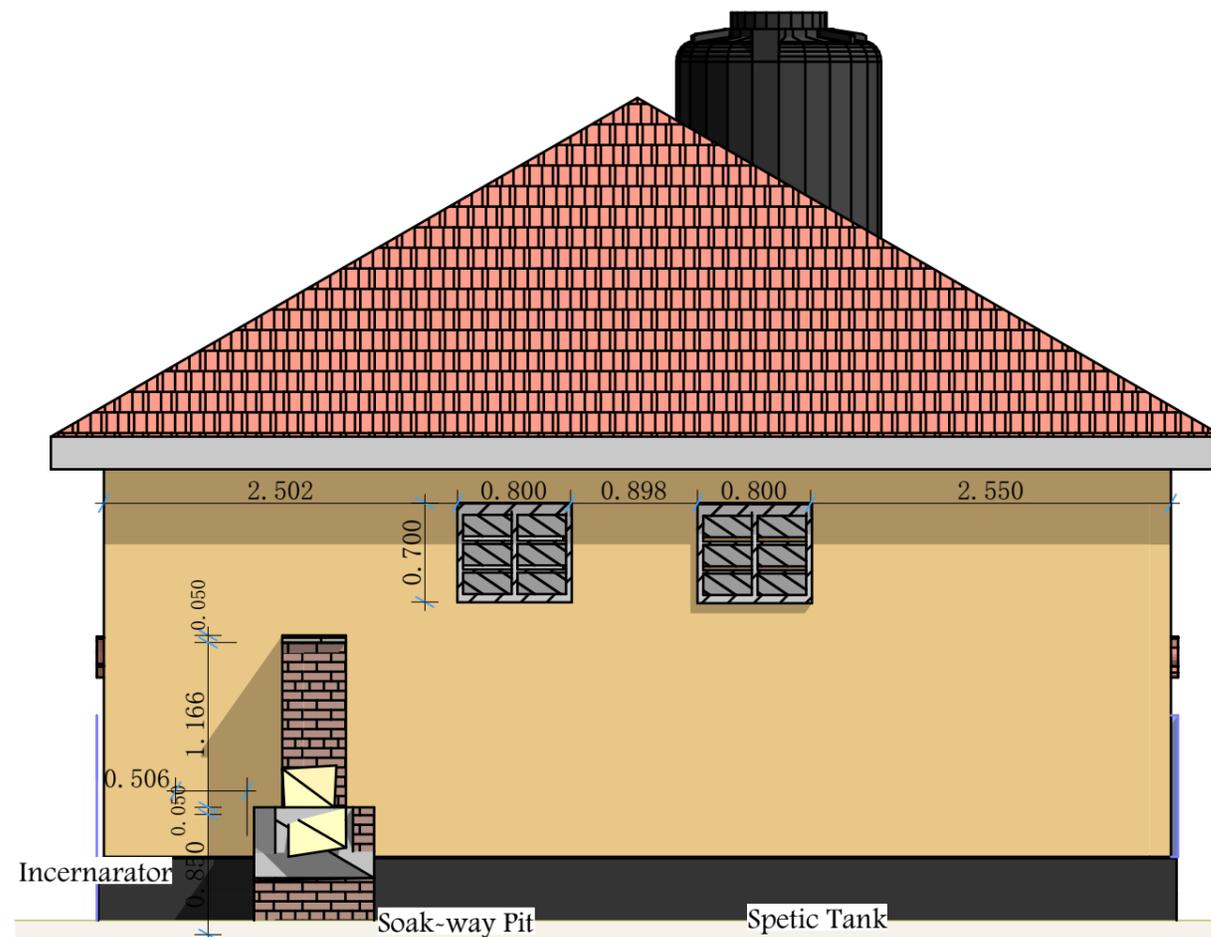


SOUTH ELEVATION

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Rev.	Date	
REVISIONS		
Client:		
HABITAT FOR HUMANITY TANZANIA (HFHT)		
Project title and description: PROPOSED CONSTRUCTION OF GENDER INCLUSIVE PUBLIC TOILET AT BAHI MNADANI/ BAHI DISTRICT, DODOMA TANZANIA		
Project Architect :		
Jackline J. M		
Reviewed by :		
Francis T. M		
Checked by:		
Sasoché M. M		
Project Financer :		
HABITAT FOR HUMANITY / GOAC		
Company		
:		
		
Job stage and description :		
Job no :		
Drawing Title: ELEVATIONS 01		
Drawing no:		
Date:	Scale:	Drawn By:
AUG 2025	Not to Scale	JACKLINE JUVENAL



WEST ELEVATION



EAST ELEVATION

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Rev.	Date

REVISIONS
 Client:
 HABITAT FOR HUMANITY
 TANZANIA (HFHT)

Project title and description:
 PROPOSED CONSTRUCTION OF GENDER INCLUSIVE PUBLIC TOILET AT BAHU MNADANI/ BAHU DISTRICT, DODOMA TANZANIA

Project Architect :
 Jackline J. M
 Reviewed by :
 Francis T. M
 Checked by:
 Sasoche M. M

Project Financer :
 HABITAT FOR HUMANITY / GOAC

Company
 :

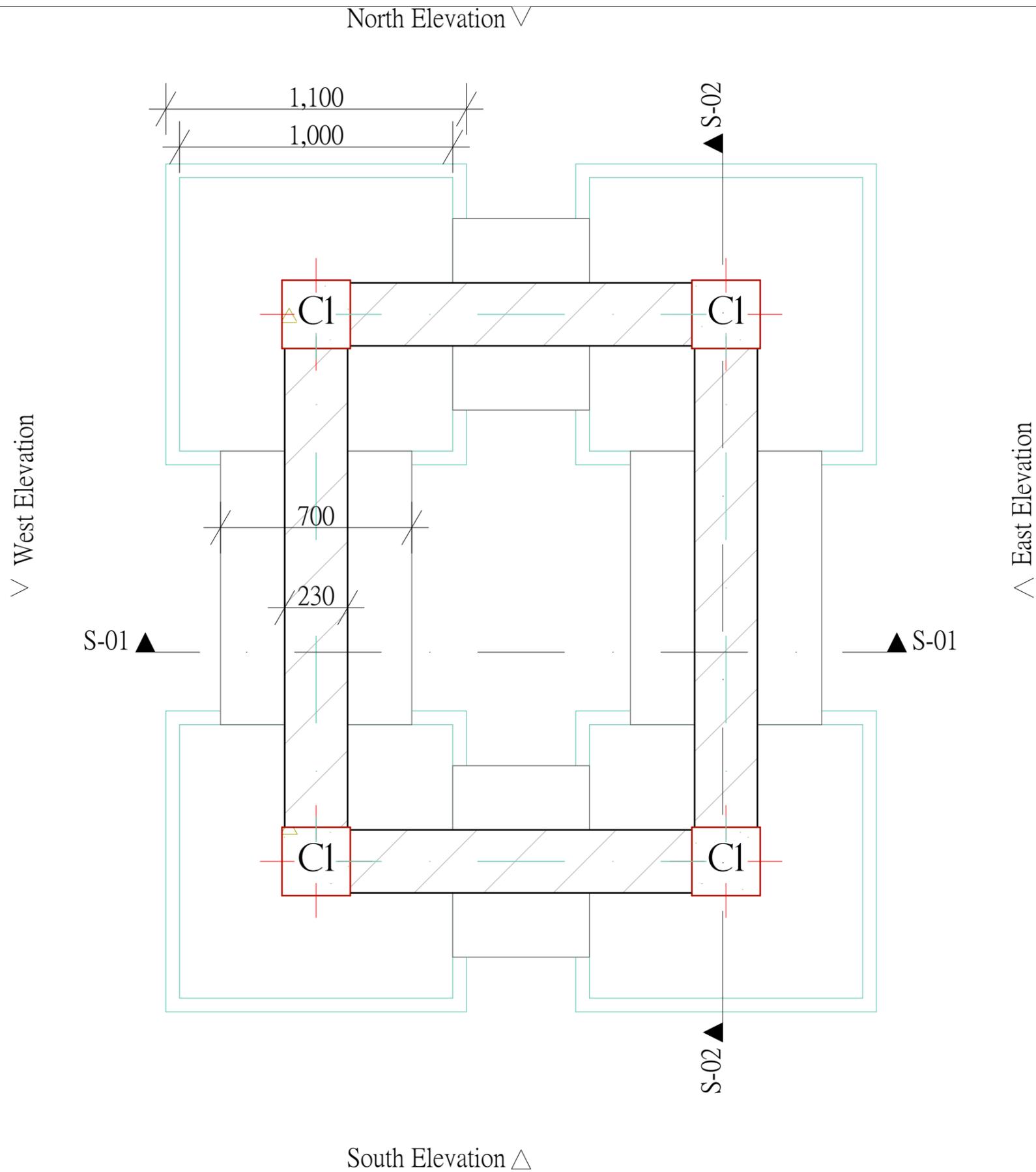


Job stage and description :

Job no :
 Drawing Title: ELEVATION 2

Drawing no:

Date:	Scale:	Drawn By:
AUG 2025	Not to Scale	JACKLINE JUVENAL



Revision History			
RevID	ChID	Change Name	Date

Proposed Construction of Toilet Blocks

Bahi
Dodoma
Tanzania

Drawing Name
Water Riser tank Foundation Plan

Client Details

HABITAT FOR UMANITY



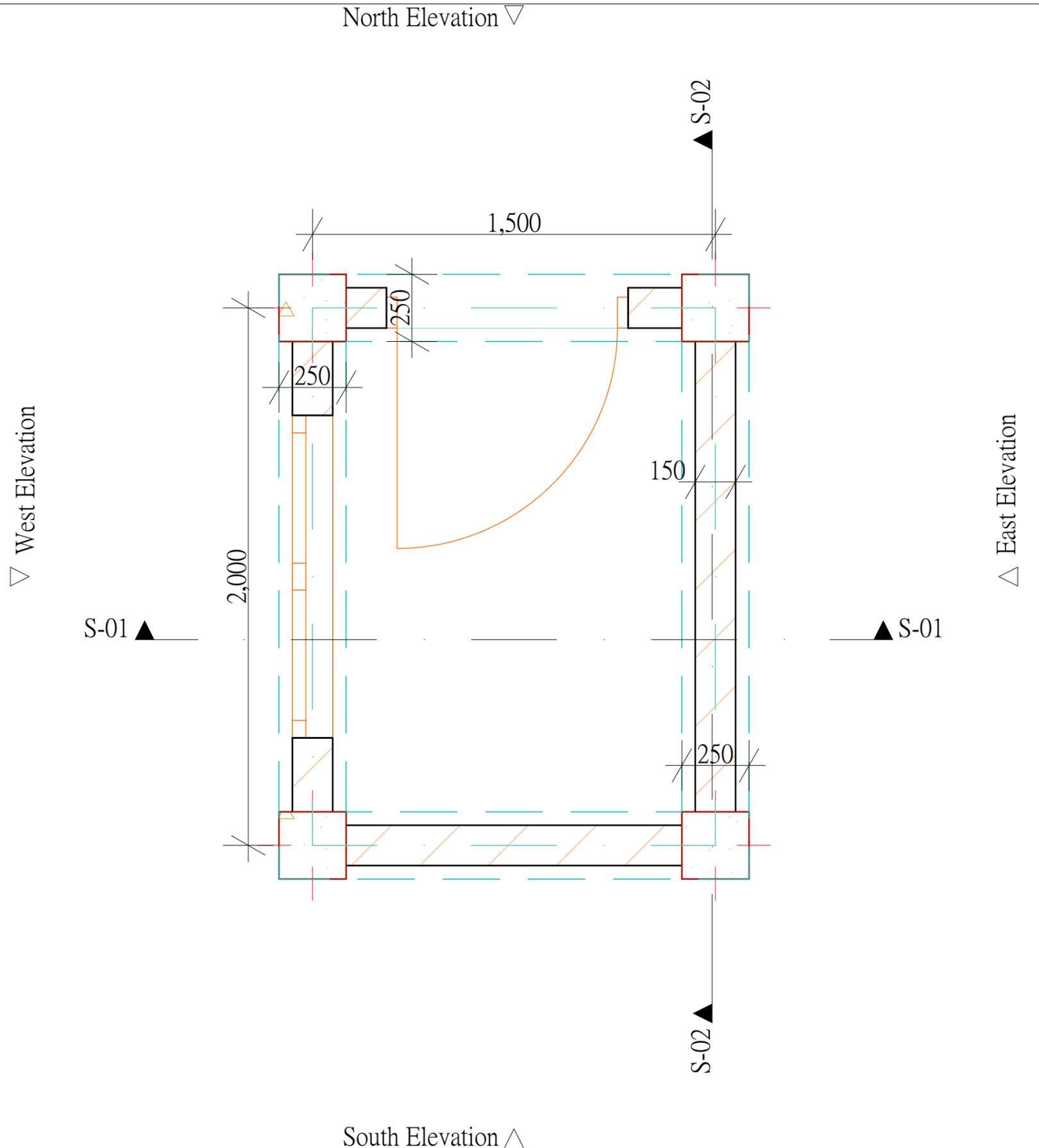
Drawn by Jackline Juvenal Date August 2025

Modified by Mallya, F.T Date August 2025

Checked by Sasoche, M.M Date August 2025

Drawing Scale 1:16.85

Layout ID A.01.1 Revision



Revision History			
RevID	ChID	Change Name	Date

Proposed Construction of Toilet Blocks

Bahi
Dodoma
Tanzania

Drawing Name
Water Riser Tank Floor Plan

Client Details
HABITAT FOR UMANITY



Drawn by: Jackline Juvenal Date: August 2025

Modified by: Mallya, F.T Date: August 2025

Checked by: Sasoche, M.M Date: August 2025

Drawing Scale: 1:16.87

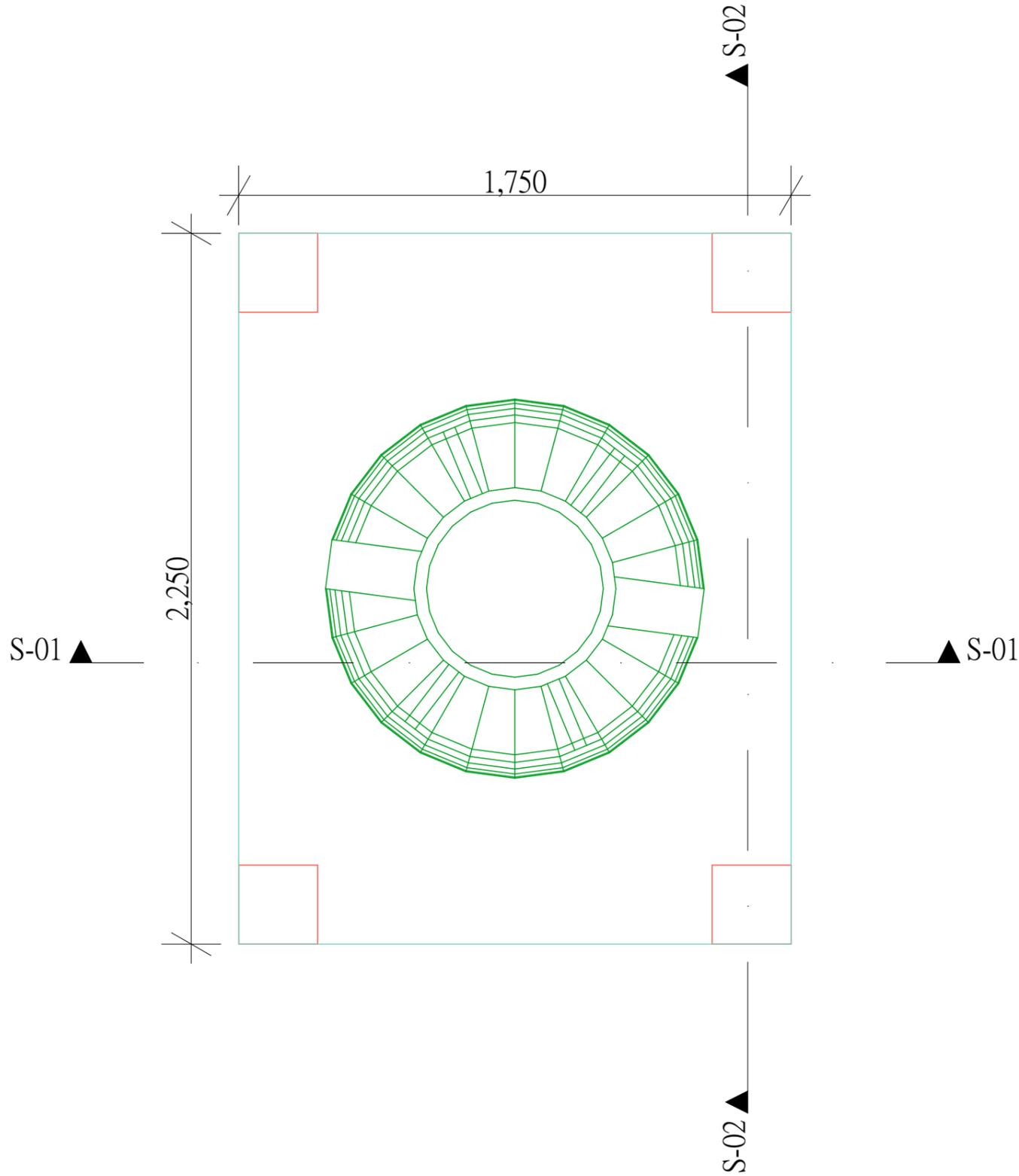
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North Elevation ∇

▽ West Elevation

△ East Elevation

South Elevation ∧



Revision History

RevID	ChID	Change Name	Date

Proposed Construction of Toilet Blocks

Bahi
Dodoma
Tanzania

Drawing Name

Water Riser Tank Top Plan

Client Details

HABITAT FOR UMANITY



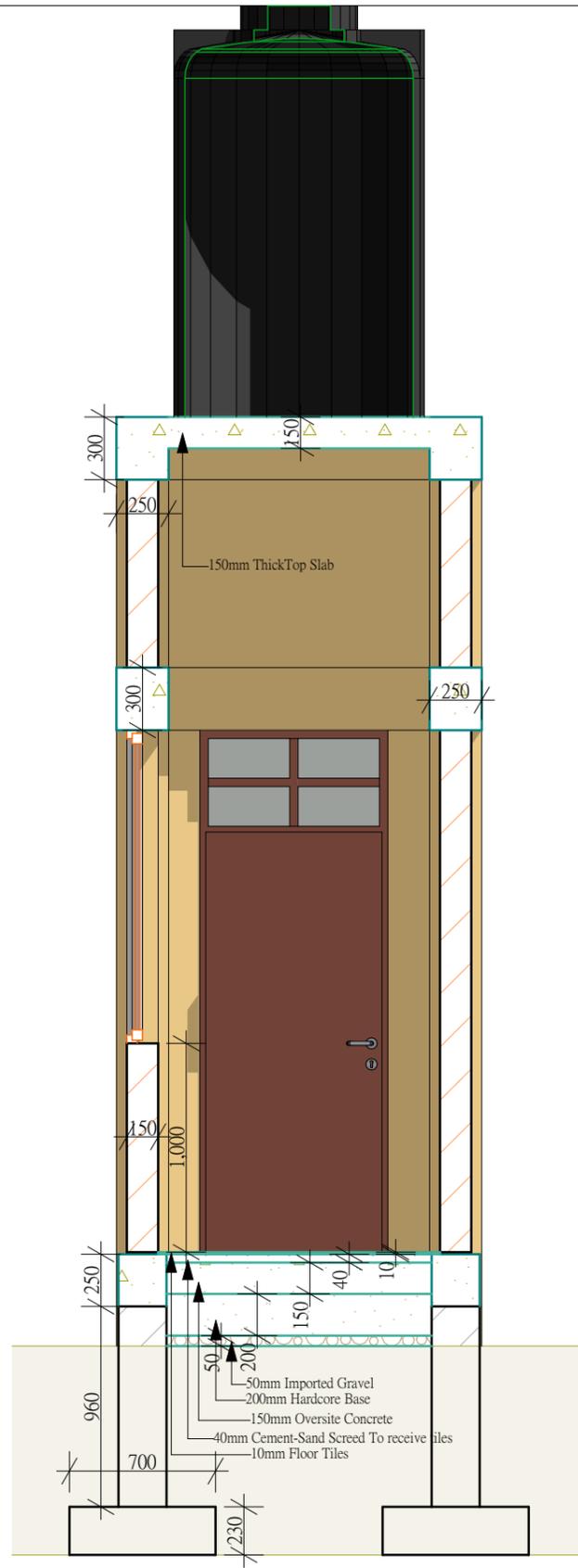
Drawn by	Date
Jackline Juvenal	August 2025

Modified by	Date
Mallya, F.T	August 2025

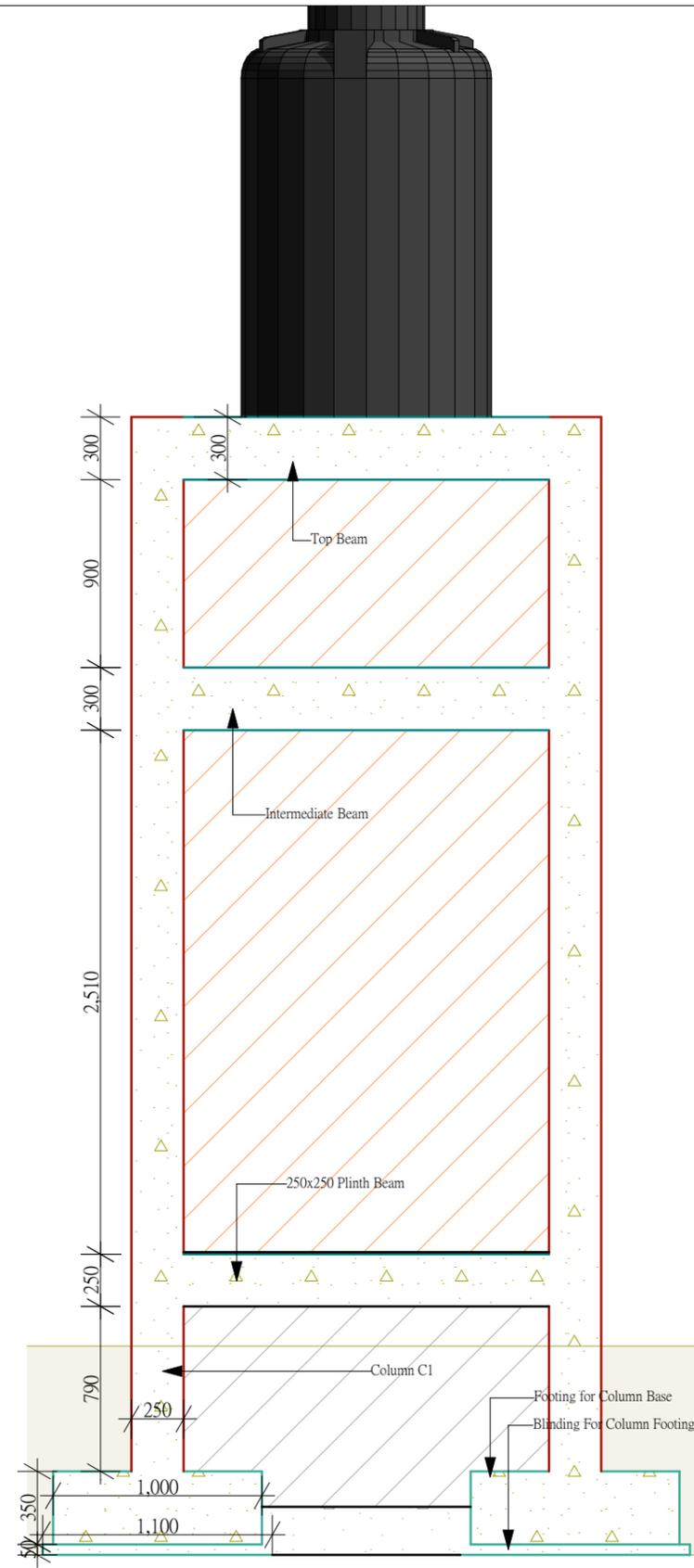
Checked by	Date
Sasoché, M.M	August 2025

Drawing Scale	1:16.85
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Layout ID	Revision
A.01.3	



S-01 Building Section (1) 1:31.40



S-02 Building Section (1) 1:31.40

Revision History			
RevID	ChID	Change Name	Date

Proposed Construction of Toilet Blocks

Bahi
Dodoma
Tanzania

Drawing Name
Building Section (1)

Client Details
HABITAT FOR UMANITY

Habitat for Humanity
 Tanzania

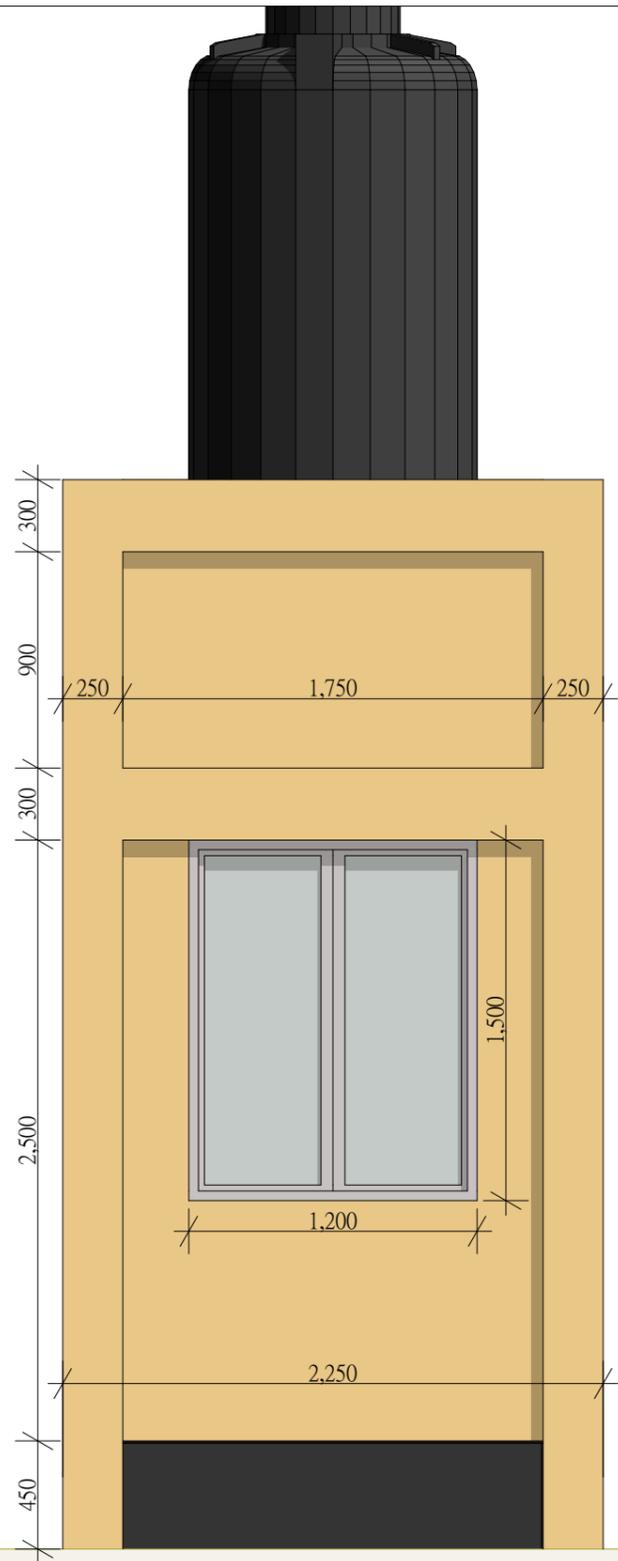
Drawn by
Jackline Juvenal
Date
August 2025

Modified by
Mallya, F.T
Date
August 2025

Checked by
Sasoché, M.M
Date
August 2025

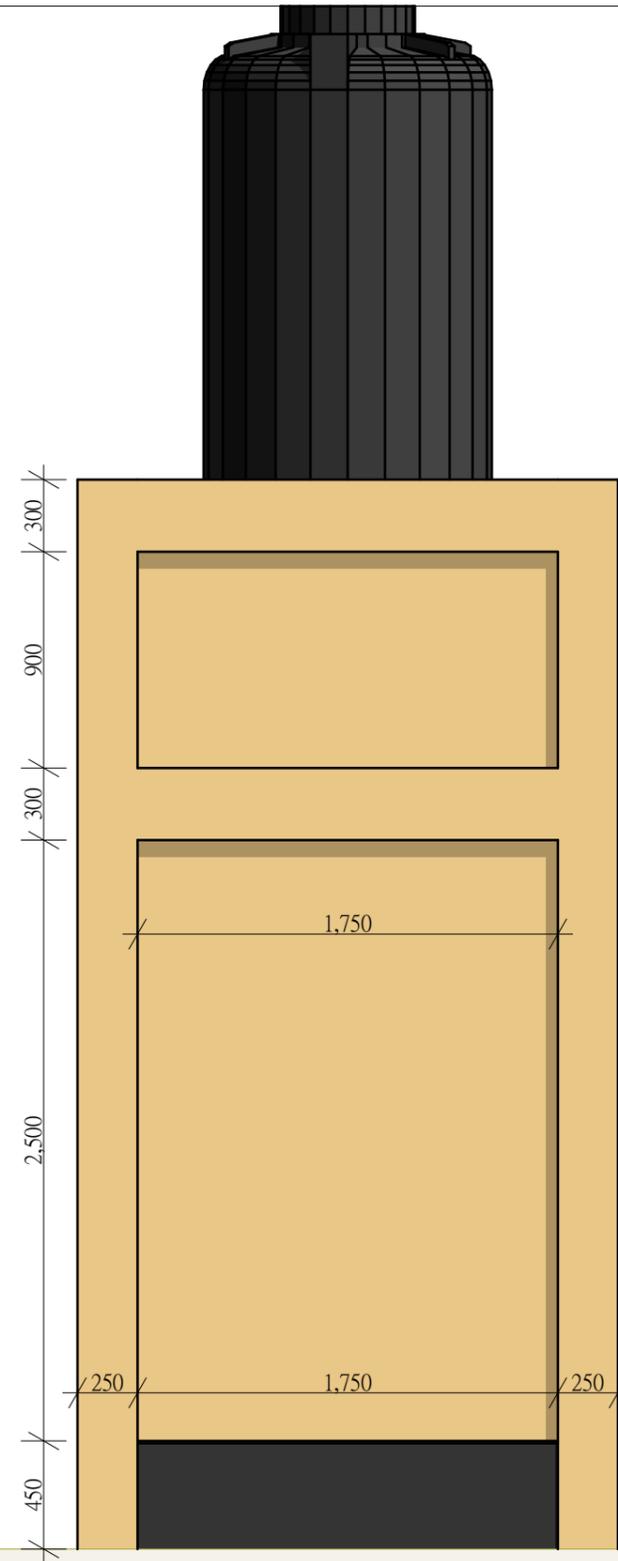
Drawing Scale
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Layout ID
A.02.1
Revision



West Elevation (4)

1:29.42



East Elevation (3)

1:29.42

Revision History			
RevID	ChID	Change Name	Date

Proposed Construction of Toilet Blocks

Bahi
Dodoma
Tanzania

Drawing Name
West Elevation (4), East Elevation (3)

Client Details

HABITAT FOR UMANITY



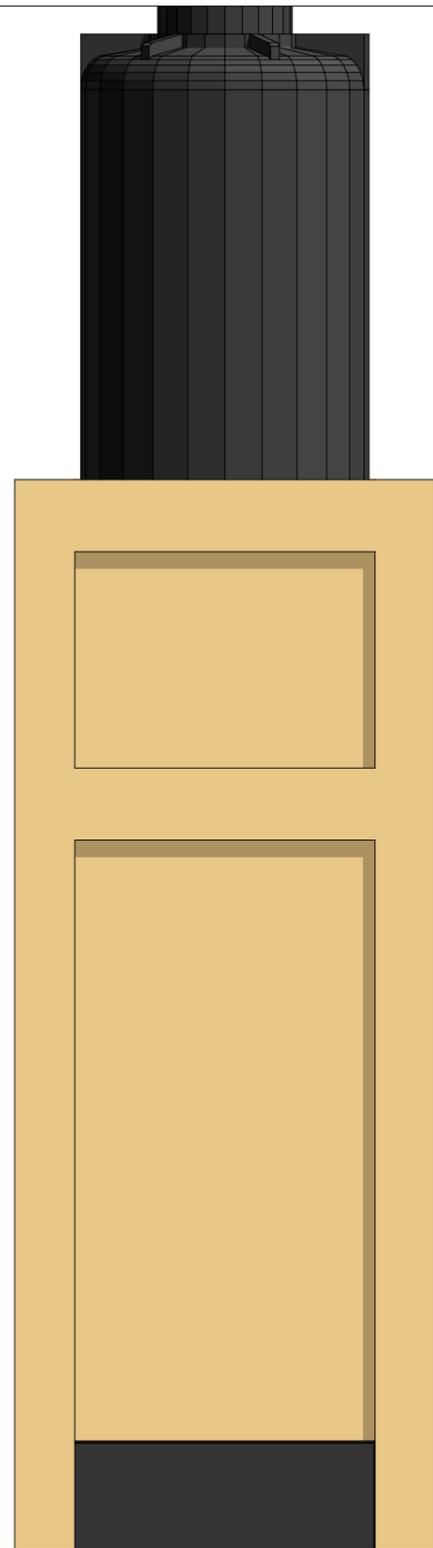
Drawn by: Jackline Juvenal
Date: August 2025

Modified by: Mallya, F.T
Date: August 2025

Checked by: Sasoche, M.M
Date: August 2025

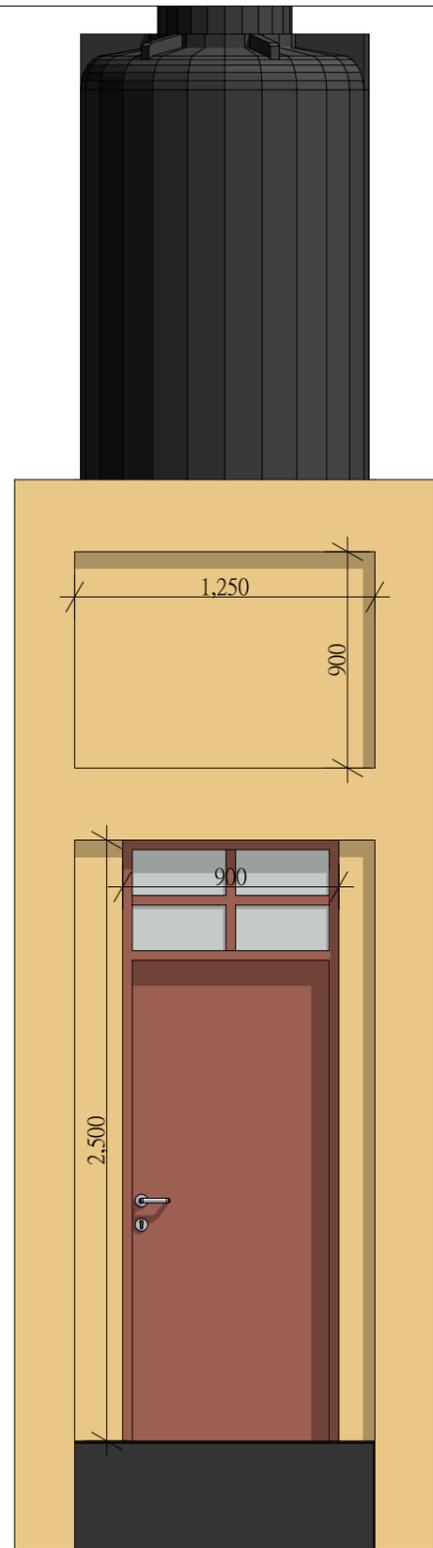
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Layout ID: A.03.1
Revision



South Elevation (4)

1:29.42



North Elevation (4)

1:29.42

Revision History			
RevID	ChID	Change Name	Date

Proposed Construction of Toilet Blocks

Bahi
Dodoma
Tanzania

Drawing Name
South Elevation (4), North Elevation (4)

Client Details

HABITAT FOR UMANITY



Drawn by
Jackline Juvenal

Date
August 2025

Modified by
Mallya, F.T

Date
August 2025

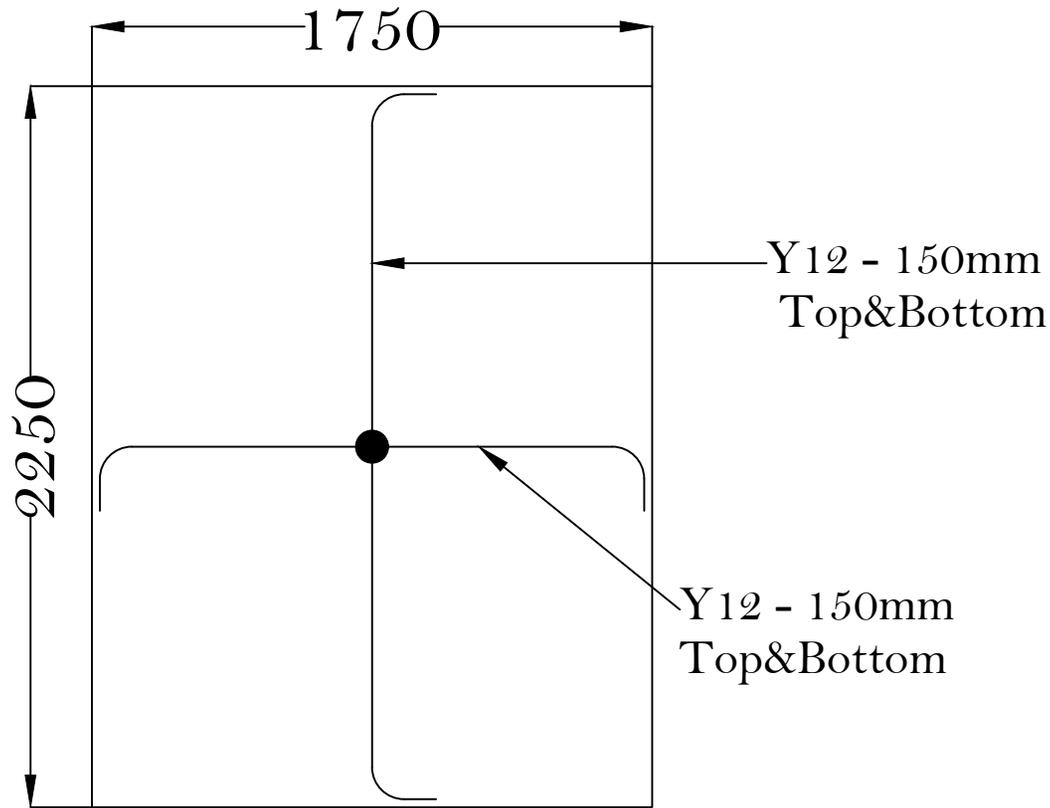
Checked by
Sasoché, M.M

Date
August 2025

Drawing Scale
1:29.42

Layout ID
A.03.2

Revision



WATER TANK RAISER TOP SLAB REINFORCEMENT

NOTE

1. All dimensions are in mm unless stated otherwise. Contact the structural Engineer for any discrepancies.
2. All structural engineering drawings should be read in conjunction with relevant Architectural drawings.
3. All reinforced concrete shall be grade 20, Nominal volumetric portion 1:2:4, Cube strength not less than 20N/mm² at 28 days.
4. Steel for reinforced concrete shall comply with BS 4449 whereby fy=460N/mm².
5. Bars lap length should be at least 50 times the diameter of the bars lapped.
6. Structural Engineer must be furnished with copies of the manufacturers certificates of tests for the steel reinforcement to be used.
7. Cement for works must comply with BS12 and shall be ordinary Portland cement.
8. Clear cover for reinforcement shall be as follows
 - Slabs.....20mm
 - Beams.....25mm
 - Columns.....25mm
 - Footings.....50mm
9. All steel fixing, shuttering and concrete works must be done under close supervision of structural Engineer.
10. Sand borrow pits must be clean and free from organic materials and shall be approved by the structural engineer before use.
11. Minimum compressive strength for blocks shall be 3.5N/mm².

Project

Proposed Construction of toilet blocks

Client

Habitat for Humanity

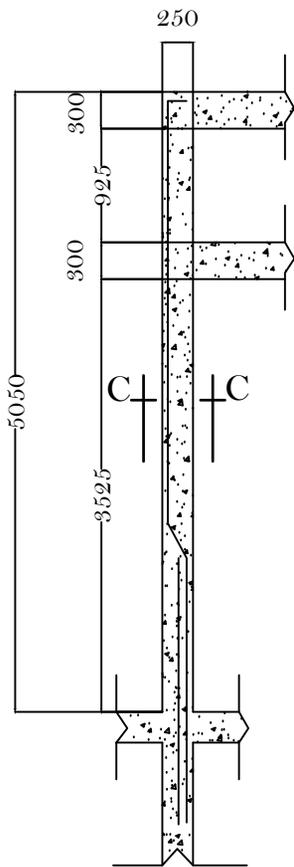
designed by: F.TM (Eng)

Checked by: S.M.M

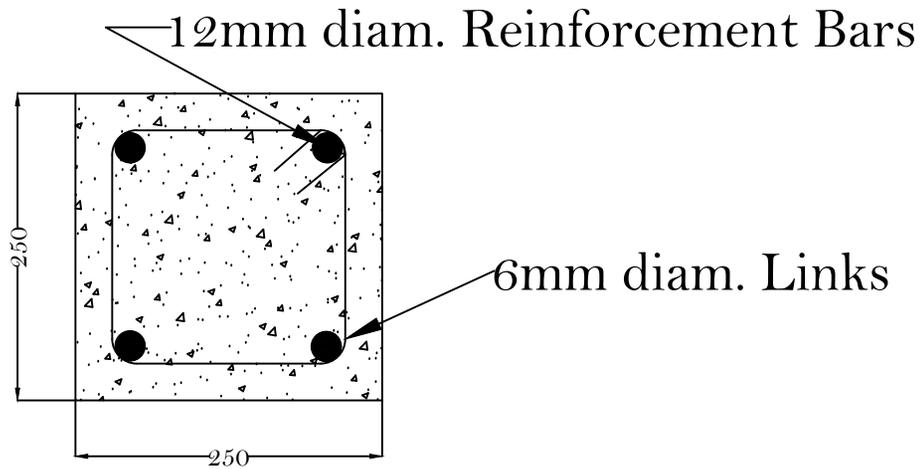
Drawing title;
WATER TANK RAISER TOP
SLAB REINFORCEMENT

DATE;

August, 2025



COULMN C-1



SECTION C-C

NOTE

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Project

Proposed Construction of toilet blocks

Client

Habitat for Humanity

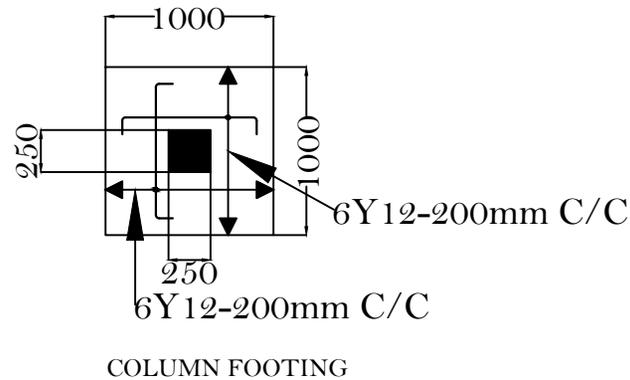
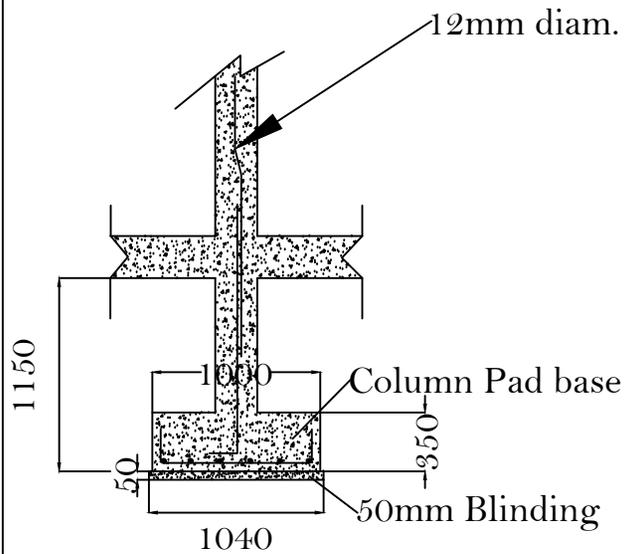
designed by: F.TM (Eng)

Checked by: S.M.M

Drawing title;
FOUNDATION LAYOUT PLAN
DETAILS

DATE;

August, 2025



NOTE

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Project

Proposed Construction of toilet blocks

Client

Habitat for Humanity

designed by: F.TM (Eng)

Checked by: S.M.M

Drawing title;
FOUNDATION LAYOUT PLAN
DETAILS

DATE;

August, 2025