

- GENERAL NOTES:**
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  4. ANY DISCREPANCY TO BE REPORTED TO THE IOM SITE ENGINEER/PROJECT MANAGER BEFORE PROCEEDING.



**PROJECT:** ENHANCING COMMUNITY RESILIENCE AND LOCAL GOVERNANCE PROJECT.

**DRAWING TITLE:**

MULTIPURPOSE CENTER - FLOOR PLAN

**DRAWING NUMBER:** SSD-ECRP 004

<b>REVISION:</b>	<b>SHEET:</b>
01	1/9
<b>UNIT:</b>	<b>SCALE:</b>
MM	1:1

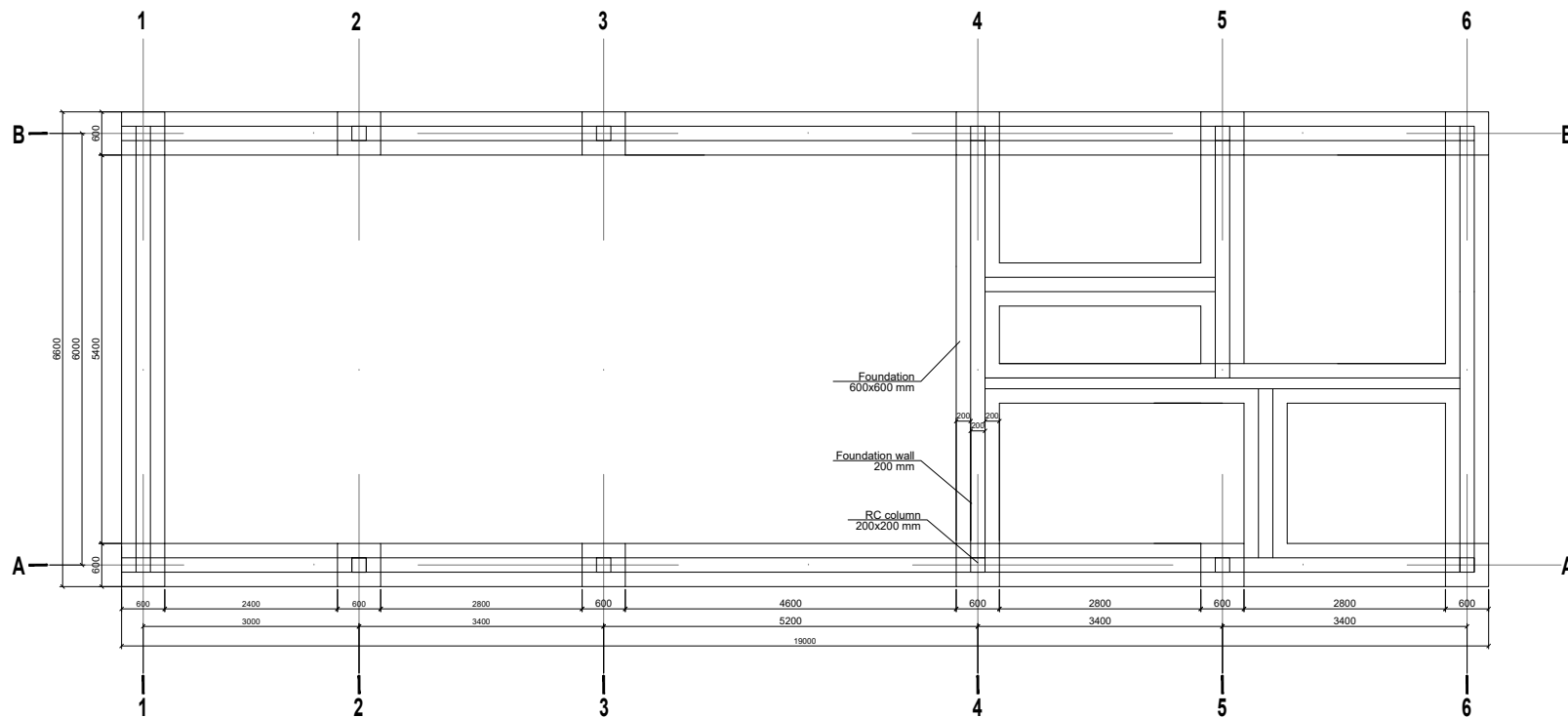
**DRAWN BY:** Haybe Abdi

**APPROVED BY:** Margaret Suen

**DATE :** 27 Jan 2022

**REVISED BY:**

**REVISION DATE:**



**FOUNDATION PLAN**

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**DRAWING TITLE:** MULTIPURPOSE CENTER - FOUNDATION PLAN

**DRAWING NUMBER:** SSD-ECRP 004

<b>REVISION:</b>	<b>SHEET:</b>
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MM	1:1

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APPROVED BY: Margaret Suen

DATE : 27 Jan 2022

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REVISION DATE:

## ROOF CONSTRUCTION NOTES

22.deg.roof pitch. Prepainted gci sheets gauge 28 on 100x50mm purlins on 1.2m distance, to receive 150x50mm principle rafters with 100x50mm struts and ties on 150x50mm tie beam resting on 100x75mm wall plates. 250x25mm fascia boards.

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**PROJECT:** ENHANCING COMMUNITY RESILIENCE AND LOCAL GOVERNANCE PROJECT.

**DRAWING TITLE:**  
MULTIPURPOSE CENTER - SECTION A-A

**DRAWING NUMBER:**  
SSD-ECRP 004

**REVISION:**

01

**SHEET:**

3/9

**UNIT:**

MM

**SCALE:**

1:1

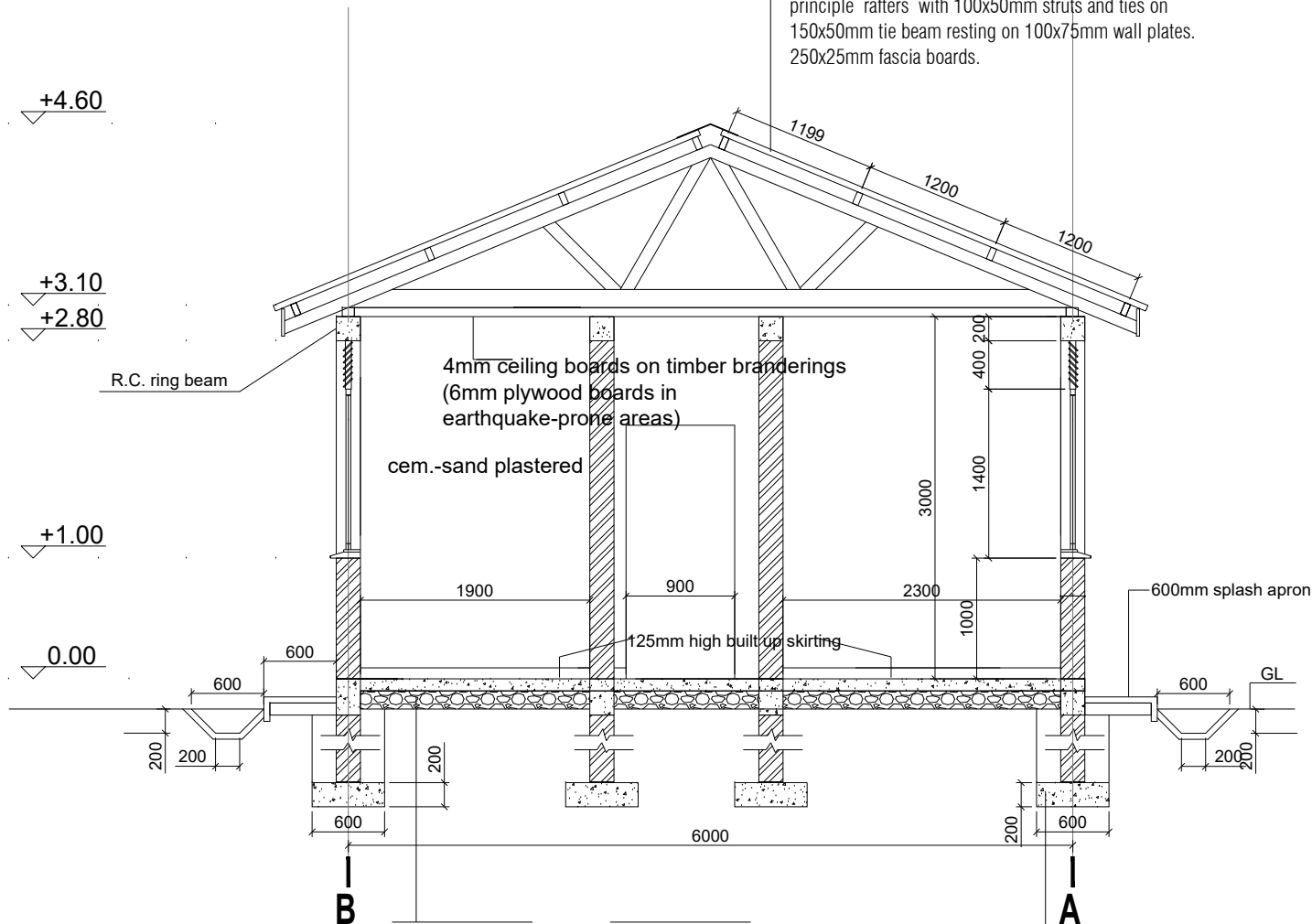
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## FLOOR

25mm trowelled cement-sand screed (mix 1:4) on 100mm concrete slab (mix 1:2:4) reinforced with wired mesh A98 on 150mm well compacted hard core on approved well compacted murram

## FOUNDATION

200X600XL concrete strip foundations (mix 1:3:6) to receive 200mm thick plinth walls. Foundation depth to be determined on site and to be not less than 750mm.

## SECTION A-A

22.deg.roof pitch. Prepainted gci sheets gauge 28 on 100x50mm purlins on 1.2m distance, to receive 150x50mm principle rafters with 100x50mm struts and ties on 150x50mm tie beam resting on 100x75mm wall plates. 250x25mm fascia boards.



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Enhancing Community  
Resilience and Local  
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**PROJECT: ENHANCING COMMUNITY RESILIENCE AND LOCAL GOVERNANCE PROJECT.**

**DRAWING TITLE:**

MULTIPURPOSE CENTER -  
SECTION B-B

**DRAWING NUMBER:**  
SSD-ECRP 004

<b>REVISION:</b>	<b>SHEET:</b>
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<b>UNIT:</b>	<b>SCALE:</b>
MM	1:1

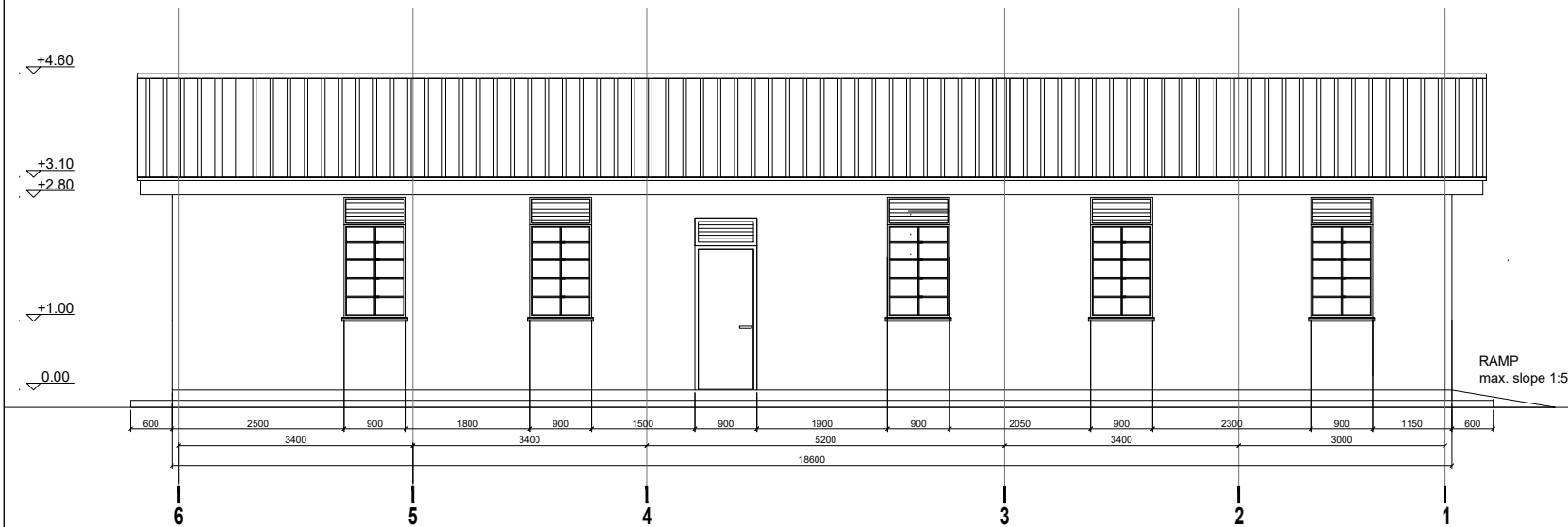
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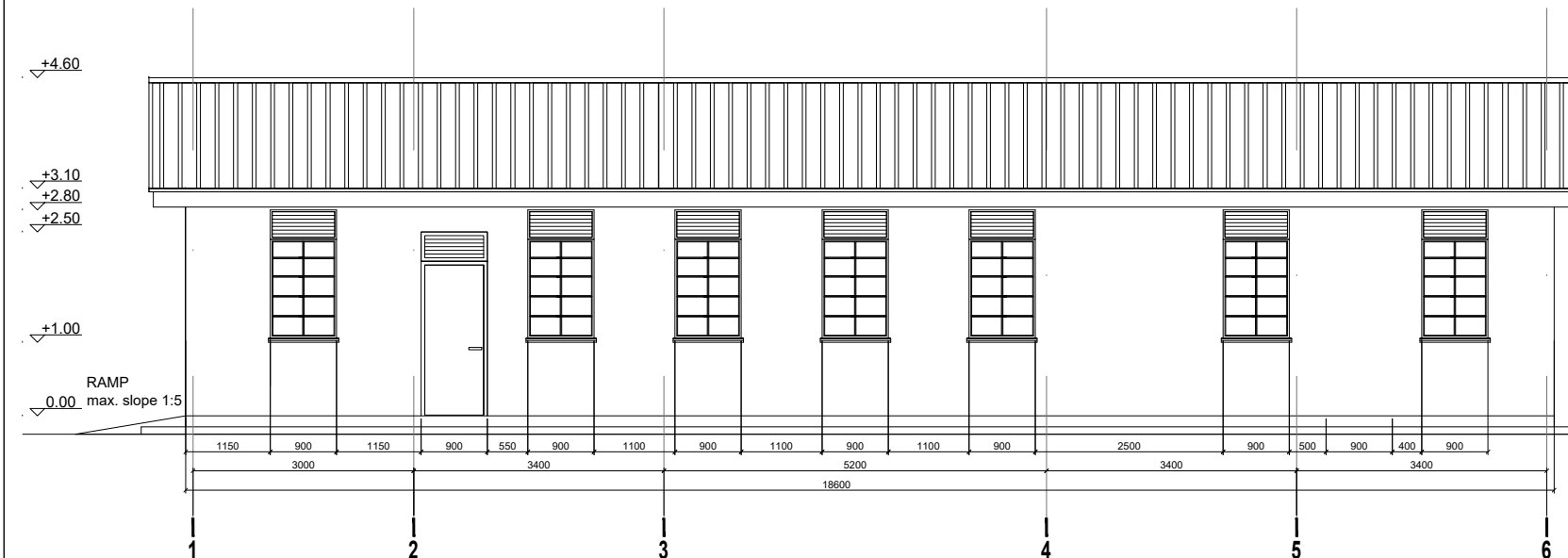
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ELEVATION 04 (North)



ELEVATION 03 (South)

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**DRAWING TITLE:**

MULTIPURPOSE CENTER - ELEVATIONS

**DRAWING NUMBER:**

SSD-ECRP 004

**REVISION:**

01

**SHEET:**

5/9

**UNIT:**

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**SCALE:**

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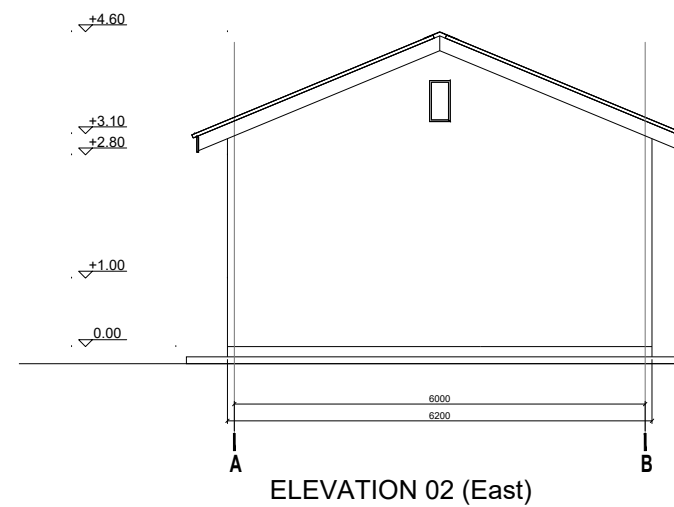
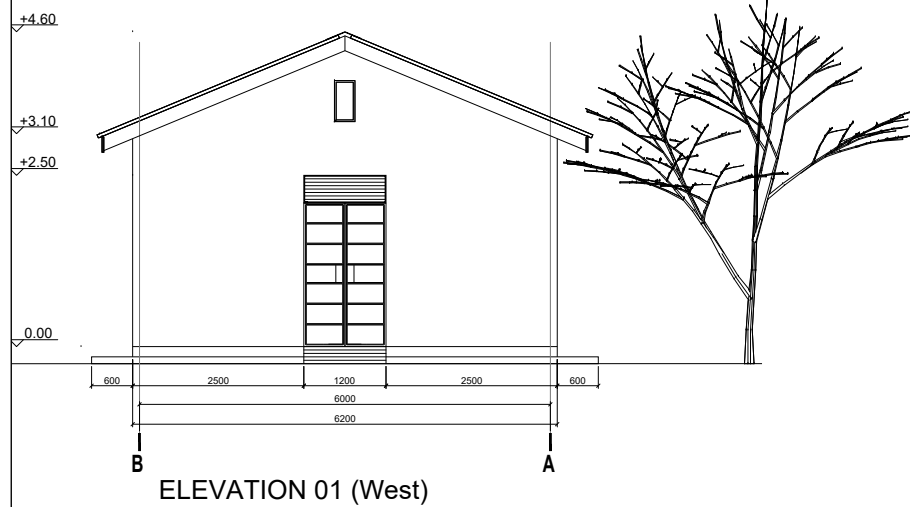
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MULTIPURPOSE CENTER - ELEVATIONS

**DRAWING NUMBER:**  
SSD-ECRP 004

<b>REVISION:</b>	<b>SHEET:</b>
01	6/9
<b>UNIT:</b>	<b>SCALE:</b>
MM	1:1

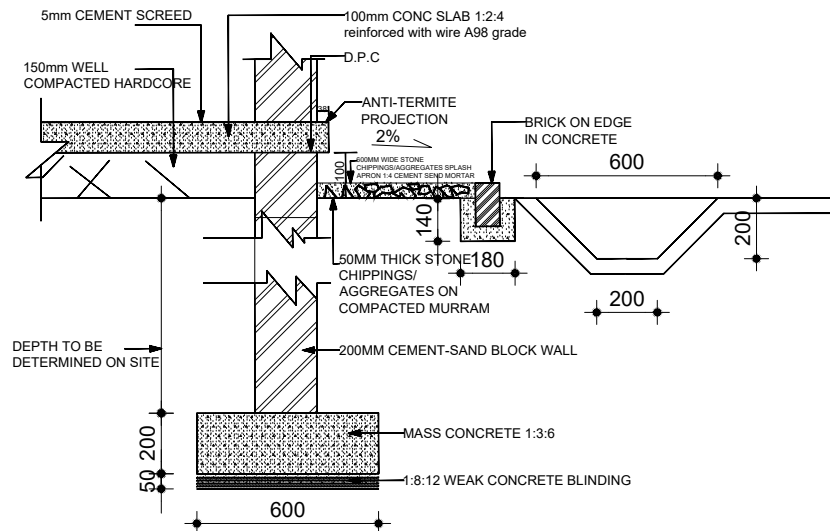
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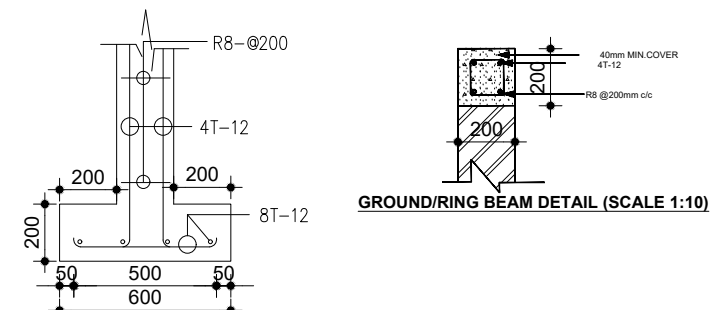
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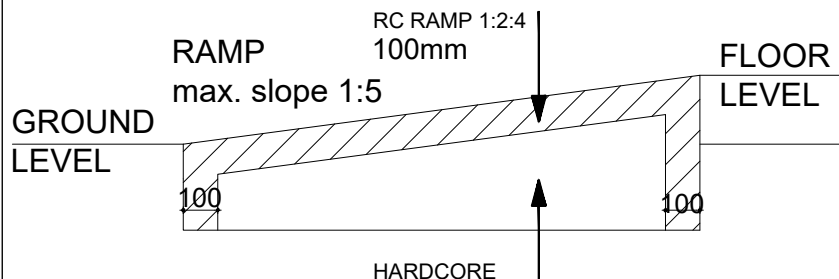
**FOUNDATION DETAIL (SCALE 1:10)**



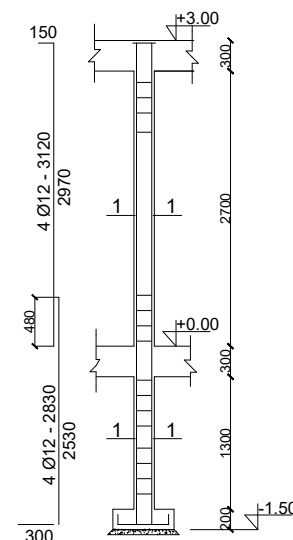
**FOUNDATION DETAIL (SCALE 1:10)**

Bar Bending Schedule					
COLUMN	B	D	STEEL	SHEAR REINFORCEMENT	MATERIAL
ALL COLUMNS	200	200	4 - T12	RB @ 200MM	M25 - Fe 415

Bar Bending Schedule											
Beam	Size		Bottom						Shear reinforcement		
			LEFT	MID SPAN	RIGHT	LEFT	MID SPAN	RIGHT	LEFT	MID SPAN	RIGHT
GROUND BEAM	200	300	2 - T12	2 - T12	2 - T12	2 - T12	2 - T12	2 - T12	RB@200MM	RB@200MM	RB@200MM
RING BEAM	200	300	2 - T12	2 - T12	2 - T12	2 - T12	2 - T12	2 - T12	RB@200MM	RB@200MM	RB@200MM



**RAMP DETAIL (SCALE 1:20)**



**COLUMN C-1  
SCALE 1:50**

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**DRAWING TITLE:**

MULTIPURPOSE CENTER-DETAILS

**DRAWING NUMBER:** SSD-ECRP 004

**REVISION:** 01 **SHEET:** 7/9

**UNIT:** MM **SCALE:** 1:1

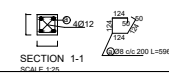
**DRAWN BY:** Haybe Abdi

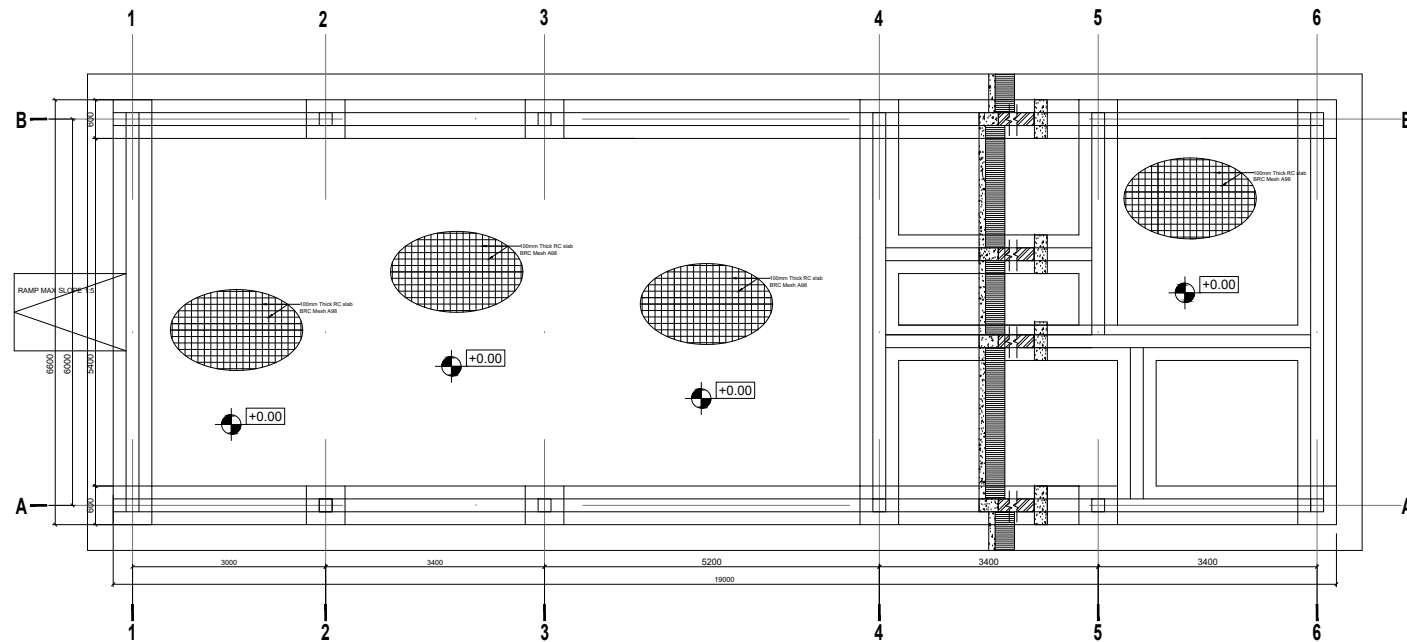
**APPROVED BY:** Margaret Suen

**DATE :** 21 Jan 2022

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GROUND FLOOR SLAB REINFORCEMENT, BEAM AND COLUMN LAYOUT

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MULTIPURPOSE CENTER- DETAILS

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**REVISION:**

01

**SHEET:**

8/9

**UNIT:**

MM

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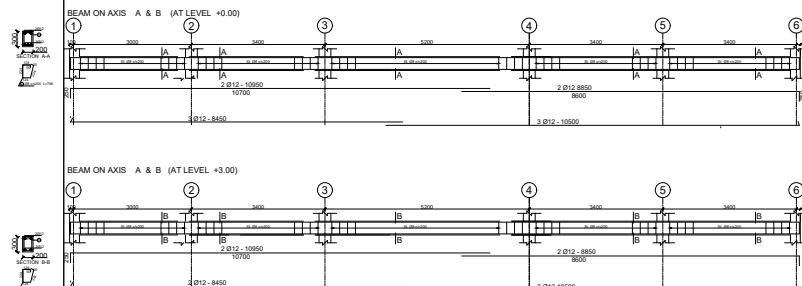
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**APPROVED BY:** Margaret Suen

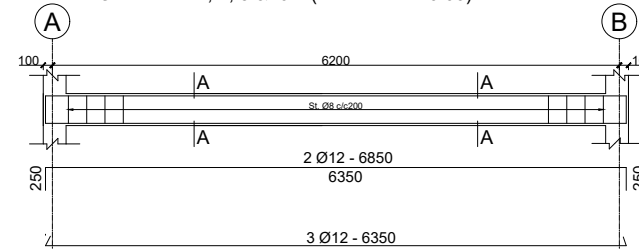
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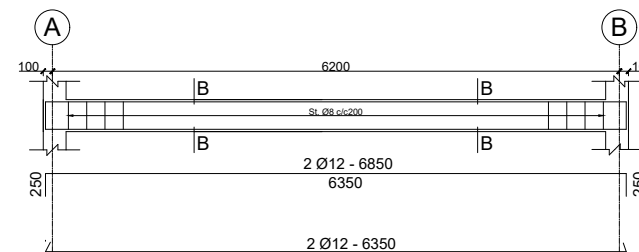
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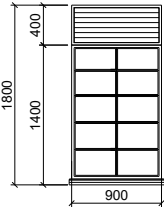
BEAM ON AXIS 1, 4, 5 & 6 (AT LEVEL +0.00)

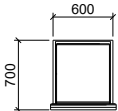


BEAM ON AXIS 1, 4, 5 & 6 (AT LEVEL +3.00)





WINDOW SCHEDULE			
Mark	Size	REMARKS	Number Required
W 1		STEEL CASEMENT GLAZED MOSQUITO PROOF WINDOW WITH METAL BARS, SIDE HUNG OPENING INSIDE.	12

WINDOW SCHEDULE			
Mark	Size	REMARKS	Number Required
W2		STEEL CASEMENT GLAZED MOSQUITO PROOF WINDOW WITH METAL BARS, SIDE HUNG OPENING INSIDE.	00

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**PROJECT:** ENHANCING COMMUNITY RESILIENCE AND LOCAL GOVERNANCE PROJECT.

**DRAWING TITLE:** MULTIPURPOSE CENTER - DOORS AND WINDOWS SCHEDULE

**DRAWING NUMBER:** SSD-ECRP 004

**REVISION:** 01  
**SHEET:** 9/9

**UNIT:** MM  
**SCALE:** 1:1

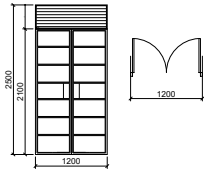
DRAWN BY: Haybe Abdi

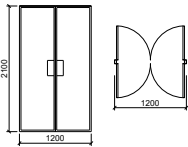
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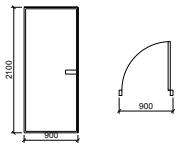
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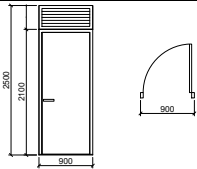
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DOOR SCHEDULE			
Mark	Size	REMARKS	Number Required
D1		STEEL CASEMENT GLAZED DOOR WITH METAL SHATERS ABOVE. OPENING DOORS INSIDE.	01

DOOR SCHEDULE			
Mark	Size	REMARKS	Number Required
D2		HARD WOODEN DOORS, OPENING DOORS INSIDE AND OUTSIDE FOR 180 DEGREES.	01

DOOR SCHEDULE			
Mark	Size	REMARKS	Number Required
D3		HARD WOODEN DOORS,	04

DOOR SCHEDULE			
Mark	Size	REMARKS	Number Required
D4		STEEL CASEMENT GLAZED DOOR WITH SHATERS ABOVE. OPENING DOORS OUTSIDE.	02