

Project Title: Proposed PS Ramar Village Re-modelling and Repair			Prepared By:	Project No.
Project Duration: Ninety (45) Calendar Days				
Owner: City of San Fernando Water District			Approved By:	Sheet No.
Location: Ramar Village, Barangay San Agustin, CSFP			Date:	

BREAKDOWN OF COST ESTIMATES									
Item	DESCRIPTION	Quantity	Unit	MATERIALS		LABOR/EQUIPMENT		DIRECT COST	
No.				Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
1.00	GENERAL REQUIREMENTS								
1.10	Temporary Facility	20.00	sq.m						care of CSFWD
1.20	Power and Water Supply (includes processing of application)	1.00	lot						care of CSFWD
1.30	PPEs	1.00	lot						
1.40	Equipment Cost, Fuel	45.00	days						
1.50	Mobilization/Demobilization	45.00	days						
	TOTAL I								
	PART I - PERMETER FENCE								
2.00	EARTH WORKS								
2.10	Clearing Works/Disposal								
	a. Removal of vegetation, cleaning	1.00	lot						
3.00	STEEL WORKS								
3.10	Repair of dilapidated main gate (including accessories, hardware)	15.37	sq.m.						
4.00	PAINTING WORKS								
4.10	a. Perimeter Fence	22.07	sq.m.						

Item	DESCRIPTION	Quantity	Unit	MATERIALS		LABOR/EQUIPMENT		DIRECT COST	
No.				Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
4.20	b. Main Gate	15.37	sq.m.						
	TOTAL I PERIMETER FENCE								
	PART II - PUMP HOUSE								
1.00	DEMOLITION WORKS								
	a. Removal of existing roof	39.55	sq.m.						
	b. Removal of existing ceiling	31.43	sq.m.						
	b. Removal of concrete slab with earthfill compaction	34.67	sq.m.						
2.00	REINFORCING STEEL BARS								
2.10	Walls								
	a. 10mm diameter Deformed Bar Grade 33	38.26	kgs.						
	b. No.16 Tie Wire	1.00	kgs.						
2.20	Roof Beam = 0.125m x 0.20m x 27.10 meters								
	a. 10mm diameter Deformed Bar Grade 33	61.77	kgs.						
	c. No.16 Tie Wire	2.00	kgs.						
2.30	Concrete Slab (spaced at 0.40moc both ways)								
	a. 10mm diameter Deformed Bar Grade 33	122.80	kgs.						
	c. No.16 Tie Wire	3.00	kgs.						
3.00	FORM WORKS								
3.10	Walls, Beams	13.40	sq.m.						
3.40	Scaffoldings (staging type)	14.00	sq.m.						
4.00	CONCRETING - 3,000 psi at 28 days								

Item	DESCRIPTION	Quantity	Unit	MATERIALS		LABOR/EQUIPMENT		DIRECT COST	
No.				Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
4.10	Roof Beam = 0.125m x 0.20m x 27.10 meters	0.68	cu.m.						
4.20	Concrete Slab	3.74	cu.m.						
5.00	CHB WALLS (PARAPET)								
5.10	125mm thk, CHB 300psi	18.25	sq.m.						
5.20	Plastering Works	41.98	sq.m.						
6.00	ROOFING WORKS								
6.10	Roof Framing	39.55	sq.m.						
6.20	0.6mm Rib-Type Roofing Materials with double sided insulation	39.55	sq.m.						
6.30	Bended Materials	39.55	sq.m.						
7.00	CEILING WORKS								
7.10	4.5mm thk. Gypsum Board on Standard Furring and Channel	31.43	sq.m.						
7.20	Consumables	1.00	lot						
8.00	CANOPY								
8.10	0.10m x 0.60m x 11.46 m Canopy on 1.5mmthk x 50mm x 75mm tubular frame with fiber cement board cover (painted)	11.46	m						
9.00	ELECTRICAL WORKS								
9.10	Wires and Cables	1.00	lot						
9.20	Lighting Fixtures and Accessories	5.00	sets						
9.30	Consumables	1.00	lot						
10.00	PLUMBING/SANITARY WORKS								

Item	DESCRIPTION	Quantity	Unit	MATERIALS		LABOR/EQUIPMENT		DIRECT COST	
No.				Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
10.10	Storm Drain, Downspout	1.00	lot						
11.00	PAINTING WORKS								
11.10	Walls	275.61	sq.m.						
11.20	Splash box	9.60	sq.m.						
11.30	Ceiling	31.43	sq.m.						
	TOTAL II PUMP HOUSE								
	TOTAL ESTIMATED DIRECT COST								
	OVERHEAD, CONTINGENCIES, MISCELLANEOUS (___ %)								
	PROFIT (___ %)								
	VAT (___ %)								
	TOTAL CONSTRUCTION COST								

Prepared and Recommended By:

AR. ROCKY M. DUNGCA, Uap

Division Manager

Planning and Development

Approved By:

ENGR. NELSON G. LINGAT

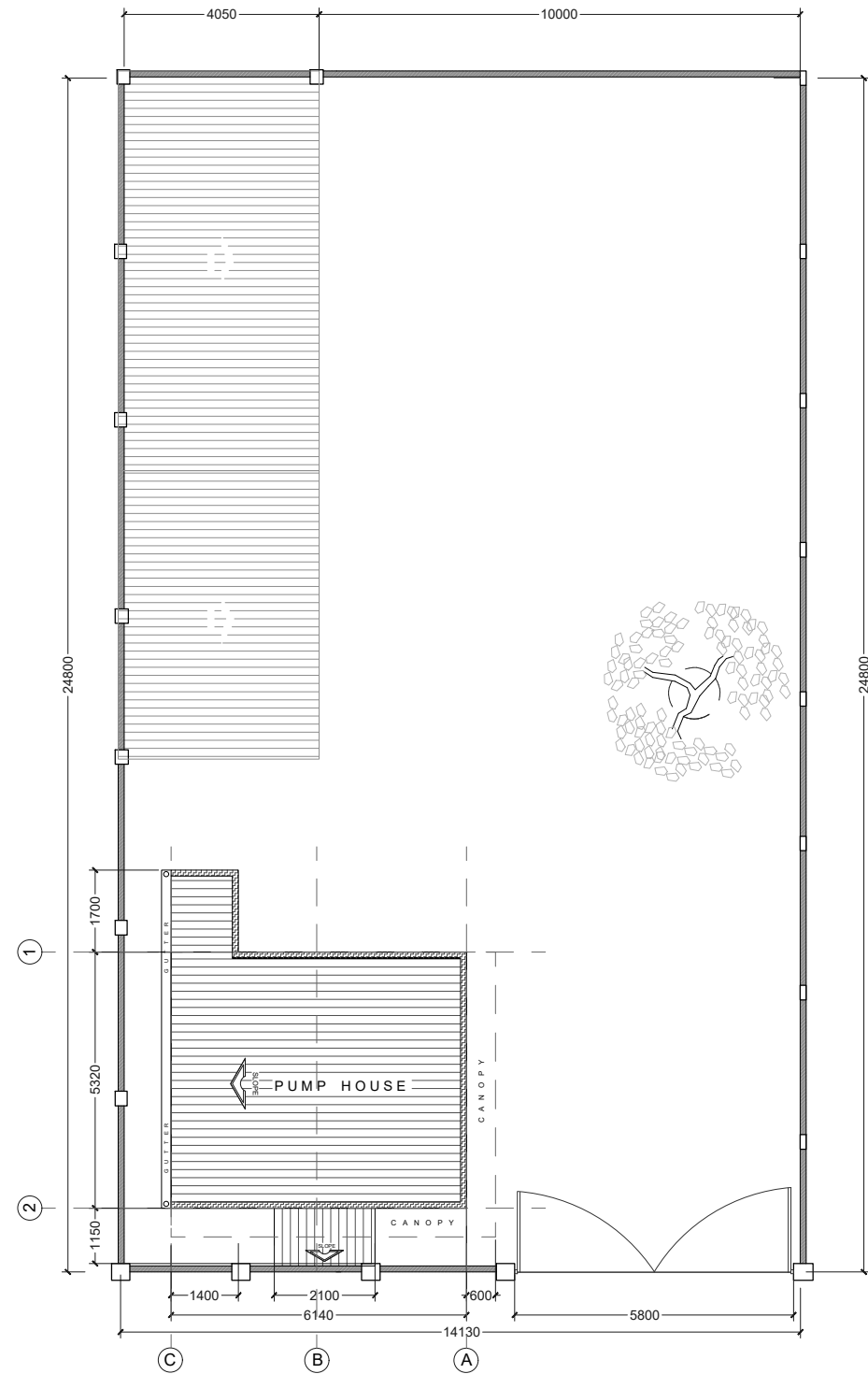
General Manager



CITY OF SAN FERNANDO WATER DISTRICT

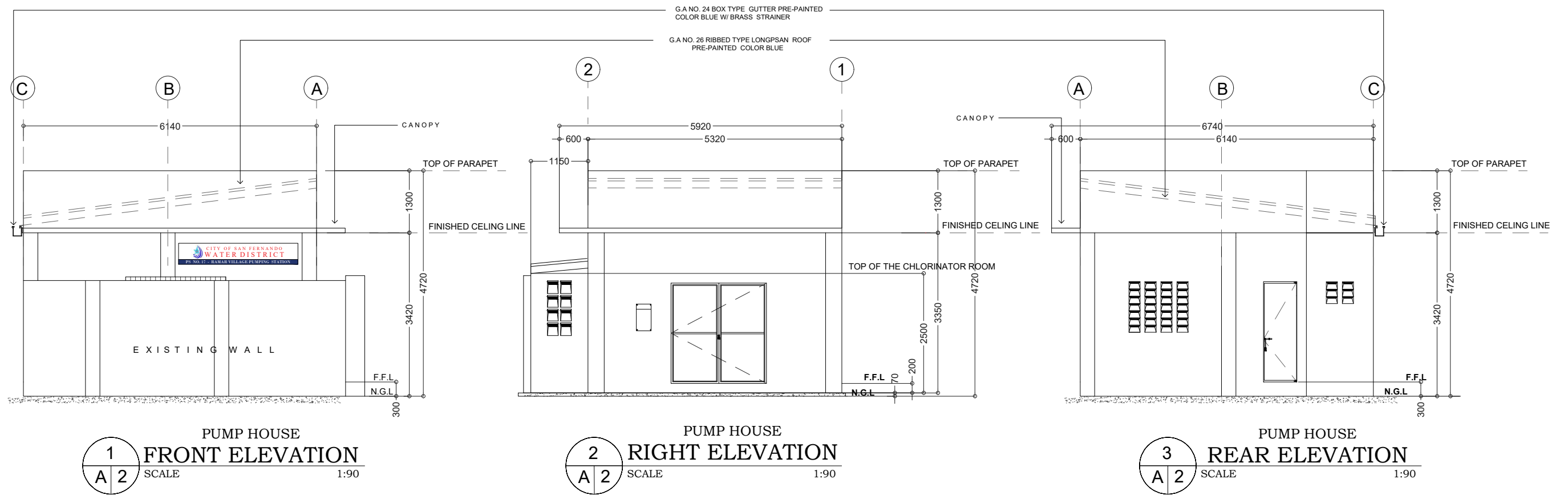
**PROPOSED RE-MODELLING AND REPAIR OF
PS NO. 17 - RAMAR VILLAGE
SAN AGUSTIN**

BRGY. SAN AGUSTIN, CITY OF SAN FERNANDO, PAMPANGA



PUMP HOUSE
PROPOSED SITE DEVELOPMENT PLAN
1
A 1
SCALE 1:150

 CITY OF SAN FERNANDO WATER DISTRICT B. MENDOZA ST., STO. ROSARIO, CITY OF SANFERNANDO, PAMPANGA	ARCHITECT:	THESE DRAWINGS AND SPECIFICATIONS, AS INSTRUMENTS OF SERVICE, ARE THE INTELLECTUAL PROPERTY AND DOCUMENTS OF THE ARCHITECT. ANY UNAUTHORIZED DUPLICATION OR REPRODUCTION, IN WHOLE OR IN PART, WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT IS STRICTLY PROHIBITED. R.A. 9266, ART IV SEC 33.	PROJECT NAME:	RECOMMENDED:	APPROVED:	REVISION:	SHEET CONTENT:	CAD BY:	SHEET NO.
	AR. ROCKY M. DUNGCA		PROPOSED PS - RAMAR VILLAGE RE-MODELLING AND REPAIR	AR. ROCKY M. DUNGCA DIVISION MANAGER PLANNING AND DEVELOPMENT DIVISION	ENGR. NELSON G. LINGAT, DPA GENERAL MANAGER CITY OF SAN FERNANDO WATER DISTRICT		PROPOSED SITE DEVELOPMENT	DESIGNED BY:	1
	PRC NO: 0021874 DATE: 01-05-2026 PTR NO: 6621208 PLACE: CITY OF SAN FERNANDO, PAMPANGA		LOCATION:	ADDRESS:	ADDRESS:			CHECKED BY:	
	POSITION: DIVISION MANAGER DIVISION: PLANNING & DEVELOPMENT		RAMAR VILLAGE, BRGY. SAN AGUSTIN, CSFP	B. MENDOZA STREET, BRGY. SANTO ROSARIO, CSFP	B. MENDOZA STREET, BRGY. SANTO ROSARIO, CSFP			DATE:	



CITY OF SAN FERNANDO WATER DISTRICT
B. MENDOZA ST., STO. ROSARIO, CITY OF SAN FERNANDO, PAMPANGA

ARCHITECT:
AR. ROCKY M. DUNGCA
PRC NO: 0021874 DATE: 01-05-2026
PTR NO: 6621208 PLACE: CITY OF SAN FERNANDO, PAMPANGA
POSITION: DIVISION MANAGER
DIVISION: PLANNING & DEVELOPMENT

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PROPOSED PS - RAMAR VILLAGE RE-MODELLING AND REPAIR
LOCATION:
RAMAR VILLAGE, BRGY. SAN AGUSTIN, CSFP

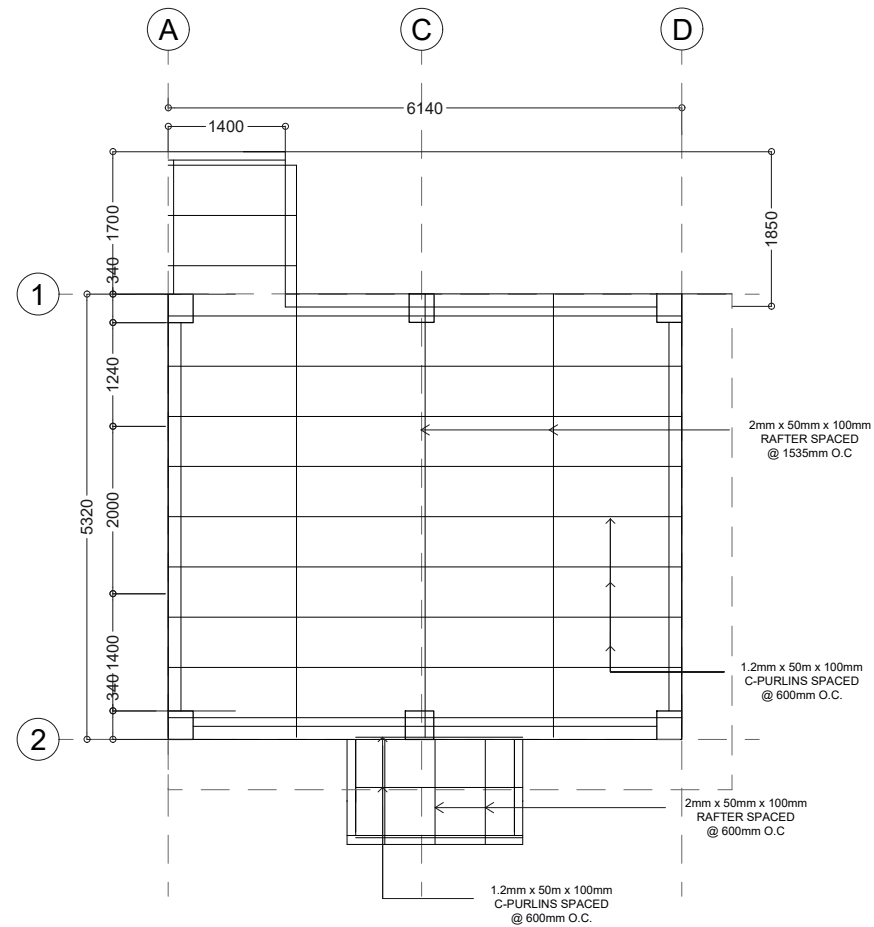
RECOMMENDED:
AR. ROCKY M. DUNGCA
DIVISION MANAGER
PLANNING AND DEVELOPMENT DIVISION
ADDRESS:
B. MENDOZA STREET, BRGY. SANTO ROSARIO, CSFP

APPROVED:
ENGR. NELSON G. LINGAT, DPA
GENERAL MANAGER
CITY OF SAN FERNANDO WATER DISTRICT
ADDRESS:
B. MENDOZA STREET, BRGY. SANTO ROSARIO, CSFP

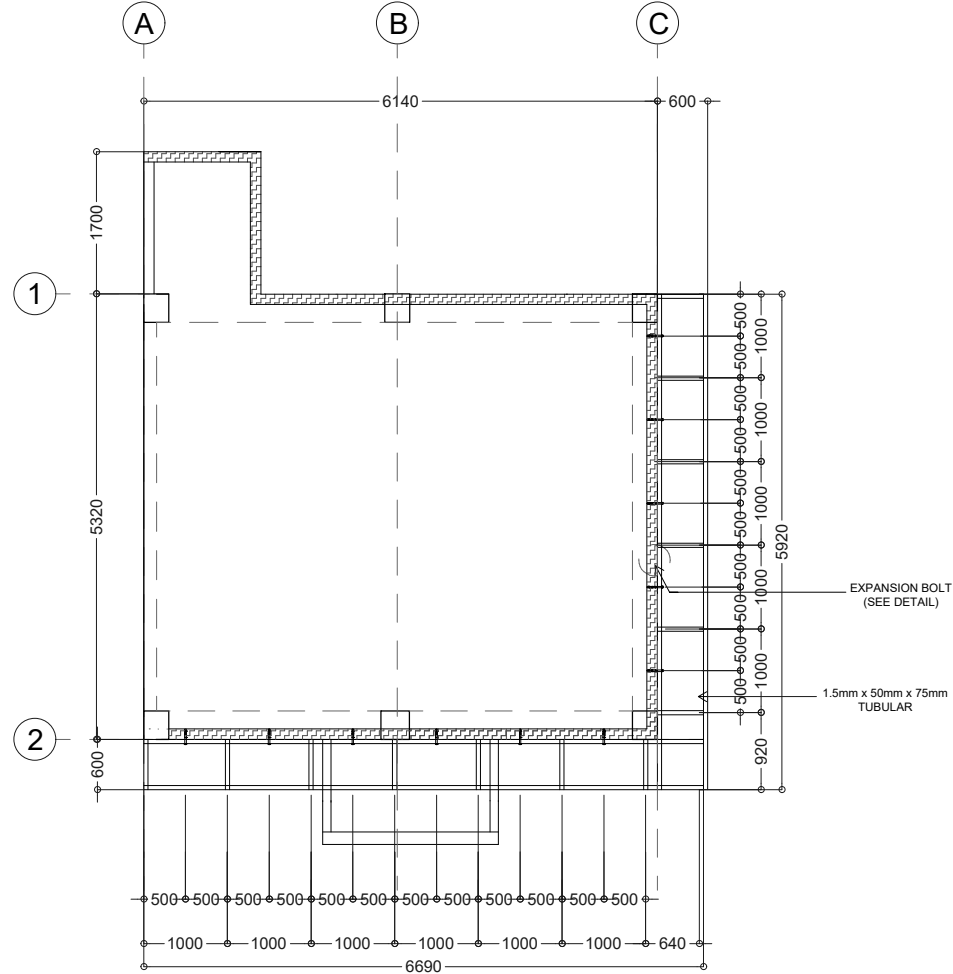
REVISION:
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SHEET CONTENT:
PUMP HOUSE ELEVATION

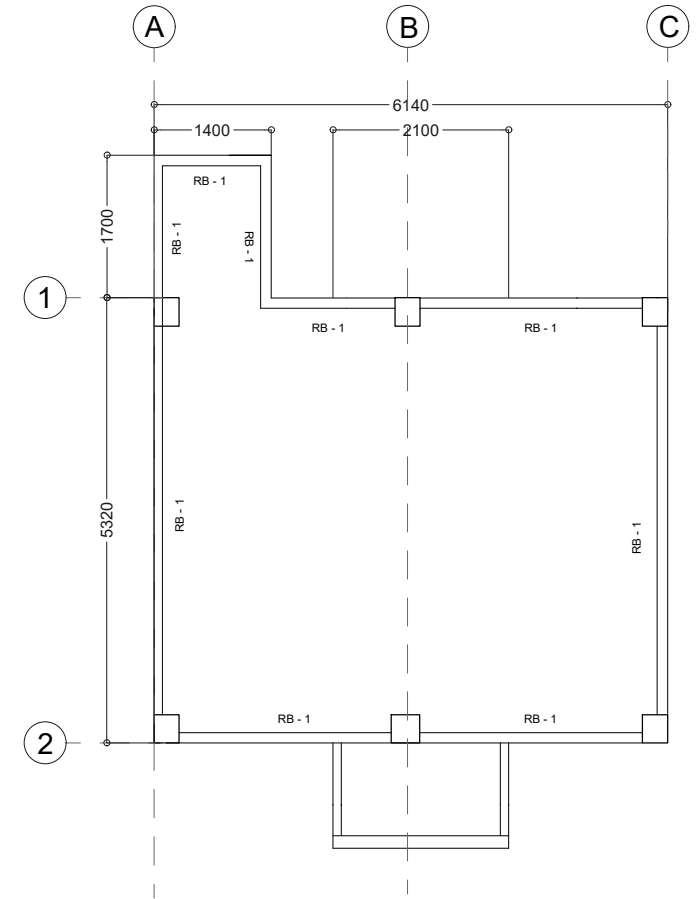
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DESIGNED BY:
CHECKED BY:
DATE:
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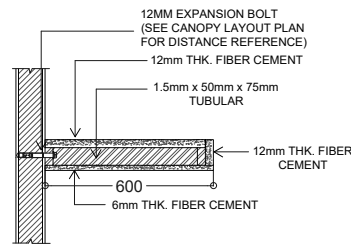
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ROOF FRAMING PLAN
SCALE 1:100



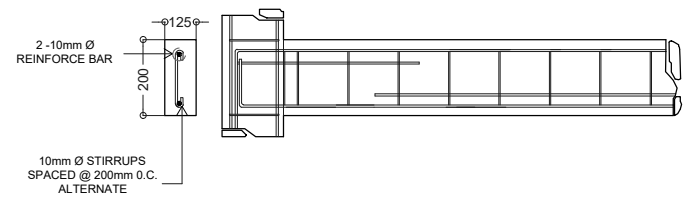
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S 1
CANOPY LAYOUT PLAN
SCALE 1:100



1
S 2
ROOF BEAM PLAN
SCALE 1:100



3
S 2
CANOPY CONNECTION DETAIL
SCALE NTS



2
S 2
ROOF BEAM DETAIL
SCALE NTS



CITY OF SAN FERNANDO WATER DISTRICT
B. MENDOZA ST., STO. ROSARIO, CITY OF SANFERNANDO, PAMPANGA

ARCHITECT:
AR. ROCKY M. DUNGCA
PRC NO: 0021874 DATE: 01-05-2026
PTR NO: 6621206 PLACE: CITY OF SAN FERNANDO, PAMPANGA
POSITION: DIVISION MANAGER
DIVISION: PLANNING & DEVELOPMENT

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LOCATION:
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DIVISION MANAGER
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REVISION:
SHEET CONTENT:
AS-SHOWN

CAD BY:
DESIGNED BY:
CHECKED BY:
DATE:
1
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