



Republic of the Philippines
BANGSAMORO AUTONOMOUS REGION IN MUSLIM MINDANAO
BIDS AND AWARDS COMMITTEE
OFFICE OF THE CHIEF MINISTER
Bangsamoro Government Center, Governor Guierrez Avenue, Rosary Heights VII, Cotabato City 9600

INVITATION TO BID

NEGOTIATED PROCUREMENT-TWO FAILED BIDDINGS

LOT 5. CONSTRUCTION OF 300-UNITS CORE SHELTER WITH SOLAR POWERED LIGHT AND WATER SYSTEM COMPONENT, SOLAR STREET LIGHTS, AND LINEAR (DRAIN GRATE) CANAL SYSTEM: 1) 50-UNITS PANDI, DATU SALIBO, 2) 50-UNITS LANGGAPANAN, SULTAN SA BARONGIS, 3) 50-UNITS KILALAN, TALITAY, 4) 50-UNITS POBLACION, MADTALBAYOG, DATU PIANG, 5) 50-UNITS REINA REGENTE, DATU PIANG, AND 6) 50-UNITS META, DATU UNSAY, PROVINCE OF MAGUINDANAO

IB No. TFB-KAPYANAN-022022-02

1. In view of the two (2)- Failed biddings, the Office of the Chief Minister, through its Bids and Awards Committee (BAC), invites qualified bidders to participate in the negotiation for **LOT 5. CONSTRUCTION OF 300-UNITS CORE SHELTER WITH SOLAR POWERED LIGHT AND WATER SYSTEM COMPONENT, SOLAR STREET LIGHTS, AND LINEAR (DRAIN GRATE) CANAL SYSTEM: 1) 50-UNITS PANDI, DATU SALIBO, 2) 50-UNITS LANGGAPANAN, SULTAN SA BARONGIS, 3) 50-UNITS KILALAN, TALITAY, 4) 50-UNITS POBLACION, MADTALBAYOG, DATU PIANG, 5) 50-UNITS REINA REGENTE, DATU PIANG, AND 6) 50-UNITS META, DATU UNSAY, PROVINCE OF MAGUINDANAO**, in accordance with section 53.1 of the revised Implementing Rules and Regulation (IRR) of Republic Act No. 9184 (RA 9184), otherwise know as the "Government Procurement Reform Act".
2. The Approved Budget for the Contract is **Two Hundred Four Million, Six Hundred Eighteen Thousand, Fifty-eight Pesos and Three Centavos (PHP 204, 618, 058.03)** inclusive all applicable taxes.

Bids received in excess of the ABC shall be automatically rejected

3. The BAC will hold the first negotiation on **February 24, 2022, 9:00 a.m.** at **Bajau hall, Office of the Chief Minister, Bangsamoro Government Center, Cotabato City**. The bidders are required to submit six (6) copies of its eligibility, technical and financial documents enumerated in Annex "A", which is attached hereto. Bids should be submitted in a sealed envelope.
4. Following the completion of the first negotiation, all prospective bidders are invited to submit its best and final offer to the BAC, through its secretariat, **on or before February 28, 2022, 9:00 a.m.** in the address given below.
5. For further information, please refer to:

Bids and Awards Committee Secretariat
Procurement Service
1st floor, OCM-Annex Building, Bangsamoro Government Center,

Bangsamoro Government Center, Gov. Gutierrez Ave.,
Rosary Heights VII, Cotabato City
ocmbac@bangsamoro.gov.ph
0917-831-7214



MOHD ASNIN K. PENDATUN
Chairperson, Bids and Awards Committee

SPECIFICATIONS AND PROJECT DESCRIPTIONS

<p><u>CORE SHELTER WITH POWER</u></p>	<p>Donated LOT Area: 1.5 Hectare/barangay (minimum)</p> <ul style="list-style-type: none"> • Floor Area: 49 sq.m. • Smooth finish concrete wall surfaces (in & out) • Fully paint surfaces; Roofing, Walling, & Ceiling Areas • Steel Trusses and Furring ceiling joist • Wooden fascia board • Interior & exterior plywood ceiling • Paint stripes wall design • Concrete flooring • Concrete kitchen sink area • 3 Bedrooms • 2-windows for Bedroom 1 & Bedroom 3 (2-span/set), 1-window for Bedroom 2 (2-span/set) • Wooden form partition (double walling) • CR tiles flooring
<p><u>SOLAR POWERED LIGHT (Package per House)</u></p>	<ul style="list-style-type: none"> • Installation of Solar Panel 100 Watts with complete accessories (mounted battery & panel controller) • 9 LED Light 5 watts each with receptacle. • 3 convenience outlets • Complete installation of power and light wirings.
<p><u>WATER COMPONENT</u></p> <p>NOTE: Provision of PVC drum for rain catchment design with concrete pedestal, gutter and downspout for island provinces.</p>	<p>Level II Water System Design capacity: minimum of 5 head per household (1-unit elevated water tank/50hh per barangay)</p> <ul style="list-style-type: none"> • Concrete elevated platform • Water source (deep well drilling) must be 30m radius away from public sewerage or septic tank • Machine operated by Solar Power • PVC tank for water storage (3500 liters capacity) • Pump house for water pump & chlorinator machine, and blue drum for water purification process. • 2 tap stands with concrete flooring with 2 adjacent faucets each • Embedded pipeline of transmission to distribution line

Manpower Requirements

Key Personnel	General Experience	Relevant Experience
1 Project Engineer	With experience on general construction	With experience on actual vertical structures for at least two (2) years specifically in community development

		project such as Core Shelter, Housing, water system facilities, sewage system. With knowledge in Autocad and plan review.
2 Civil Engineer	With experience on general construction	With experience on actual vertical structure construction implementation and finishing of works on both building and water system projects for at least two (2) years. With knowledge in Autocad and plan review.
1 Electrical Engineer	With experience on general electrical works	With experience on solar power system.
1 Materials Engineer	With experience on quality control	With experience on actual vertical structure construction implementation and finishing of works on both building and water system projects for at least two (2) years. Ensuring all materials used and work performed are as per specifications.
1 Safety Officer	With experience on general construction	With experience as a Safety Engineer or Safety Officer in construction site for at least one (1) year.
Construction Foreman (One at every 50 units)	With experience on general construction	With experience on actual vertical structure construction implementation and finishing of works for at least two (2) years. With knowledge on plan execution.
1 Master Plumber	With experience on general construction	With experience in water system, sewerage and drainage system for at least two (2) years.

Minimum major equipment requirements

Equipment	Capacity	Number of units
Dump Truck	7 cu.m	3 per Lot
Excavator (Backhoe)	0.40 cu.m	1 per Lot
Concrete Mixer	1 bagger	1 at every 50 units
Plate Compactor	Power Gen. BD170F (4.2HP)	1 per Lot
Ground water Drilling Machine	130m drill depth, 220mm max. diameter	1 per Lot
Welding Machine	300 amperes	1 at every 50 units

LICENSE CATEGORY: IRR of Republic Act 9184

Third Stage of Adjustment on Allowable Ranges of Contract Costs (ARCC) and Single Largest Project (SLP) Completed / Track Record Requirements (Board Resolution No. 201, series of 2017)			
Size Range	License Category	Single Largest Project (P)	Allowable Ranges of Contract Costs (P)
Large B	AAAA and AAA	Above 225 Million	< or above 450 Million
Large A	AA	Above 150 Million up to 225 Million	Up to 450 Million
Medium B	A	Above 75 Million up to 150 Million	Up to 300 Million
Medium A	B	Above 15 Million up to 75 Million	Up to 150 Million
Small B	C & D	< 15 Million	Up to 30 Million
Small A	Trade/E	Up to 1 Million	Up to 1 Million

Note: Par. 3 of Sec. 23.11.2 of the IRR of RA 9184 allows Small A and Small B contractors without similar experience to bid only for contracts not more than fifty percent (50%) of the allowable range of contract cost of their respective size range(s).



Republic of the Philippines
Bangsamoro Autonomous Region in Muslim Mindanao
OFFICE OF THE CHIEF MINISTER

KAPYAYANAN

Project Management Office
Kapayapaan sa Pamayanan

**CONSTRUCTION OF 6500 UNITS CORE SHELTER
WITH SOLAR POWERED LIGHT AND WATER
COMPONENT, SOLAR STREETLIGHTS AND
CONCRETE LINED CANAL SYSTEM IN BARMM
REGION**

PREPARED BY:


NISHAN DAULT, CIVIL
ENGR. PROJECT MANAGER
KAPYAYANAN BARMM

CHECKED & REVIEWED BY:


ENGR. ABDULWAHID SYARIF K. USMAN
DEPUTY PROJECT MANAGER/INSPECTOR IN CHARGE
KAPYAYANAN BARMM

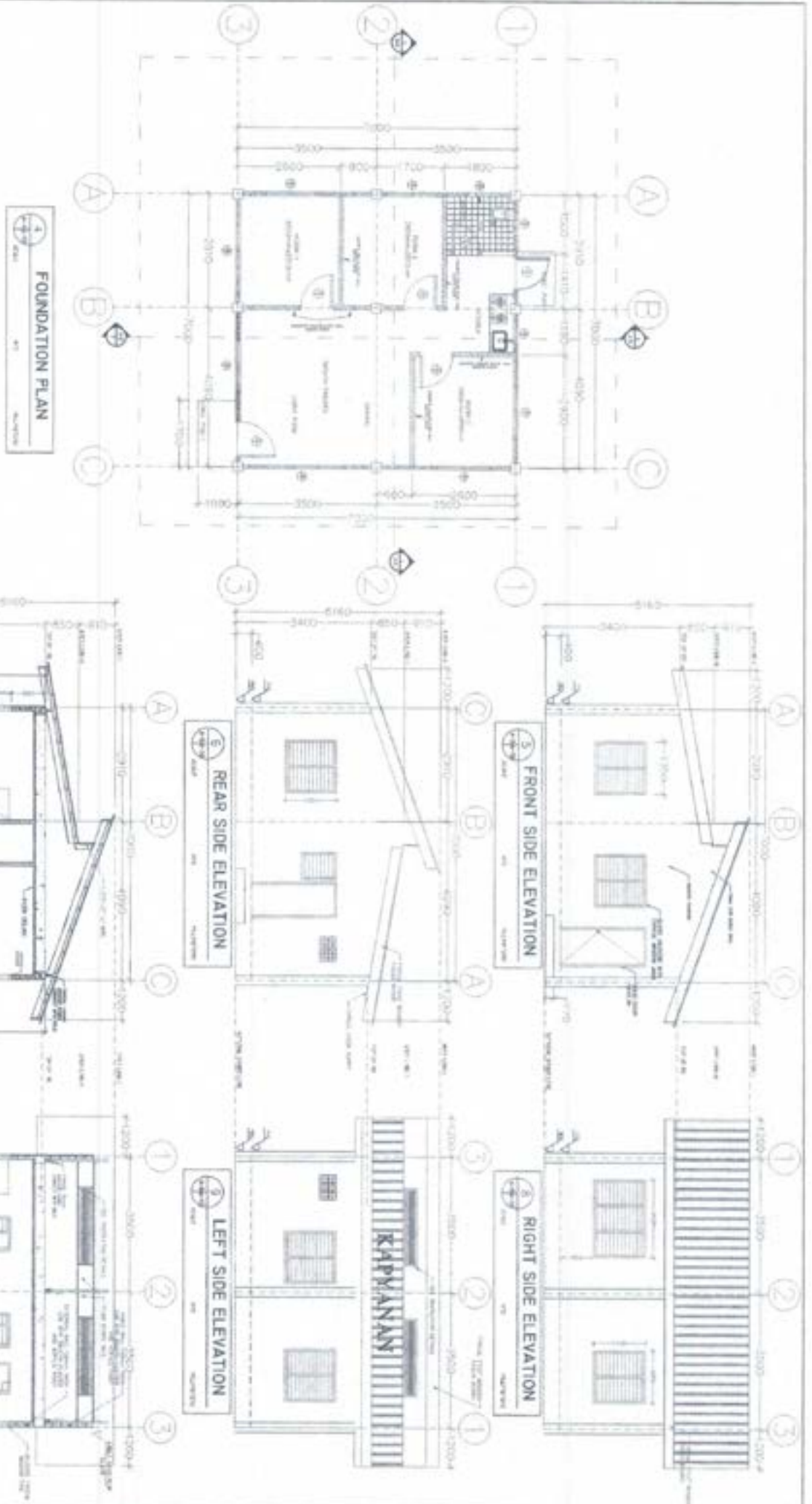
RECOMMENDING APPROVAL:


ABDULLAH OSMAN
PROJECT MANAGER
KAPYAYANAN BARMM

APPROVED BY:

BY THE AUTHORITY OF THE CHIEF MINISTER:
AHMAD BALAWAG EBRAHIM

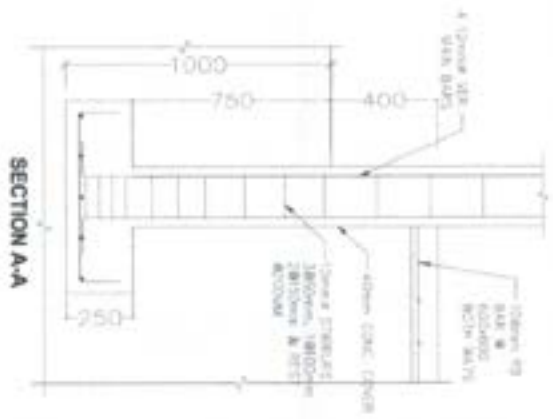
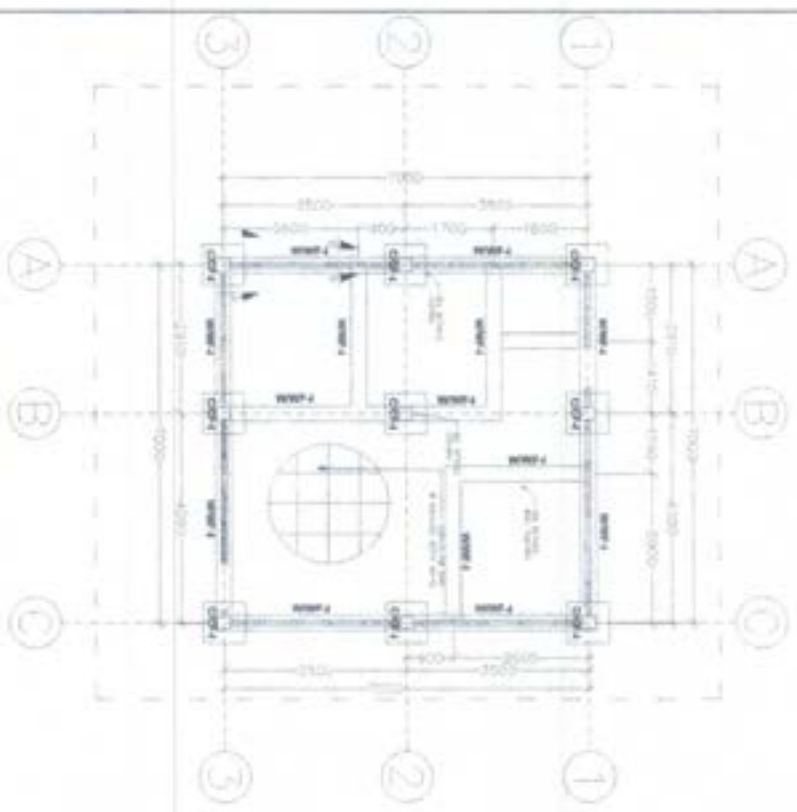

ABOUBAFOR MACAQUA
SENIOR ASSISTANT
COORDINATOR



SECTION-1

SECTION-2

 <p> BANGSAHON LAYUNANON NGON EN MIAAN NIKANAN OFFICE OF THE CHIEF ENGINEER KAPYANAN Project Management Office <small>Supervisor in Charge</small> </p>	PRODUCT TITLE: CONSTRUCTION OF 1500 LITERS COMB SHEDS WITH SOLAR POWERED LIGHT AND WATER COMPARTMENT, SOLAR STAIRCASES AND CORRECT LAMP CANALS SYSTEM	PREPARED BY: 	CHECKED & ESTIMATED BY: 	SEC. SUPERVISOR APPROVAL BY: 	APPROVED BY: ASST. SUPERVISOR OF THE CHIEF ENGINEER 	DRAWING NO. SHEET NO. 218
	LOCATION: BARBARA BEACH	PROJECT NO.	DATE	DATE	DATE	DATE



SCHEDULE OF BEAM

NO	SECTION	LENGTH (M)	REINFORCEMENT	REMARKS
1	1-1	10.00	4D10 TOP, 4D10 BOTTOM, 2D10 STIRRUP	ROOF BEAM
2	2-2	10.00	4D10 TOP, 4D10 BOTTOM, 2D10 STIRRUP	ROOF BEAM
3	3-3	10.00	4D10 TOP, 4D10 BOTTOM, 2D10 STIRRUP	ROOF BEAM

KAPYANIAN
Project Management Office

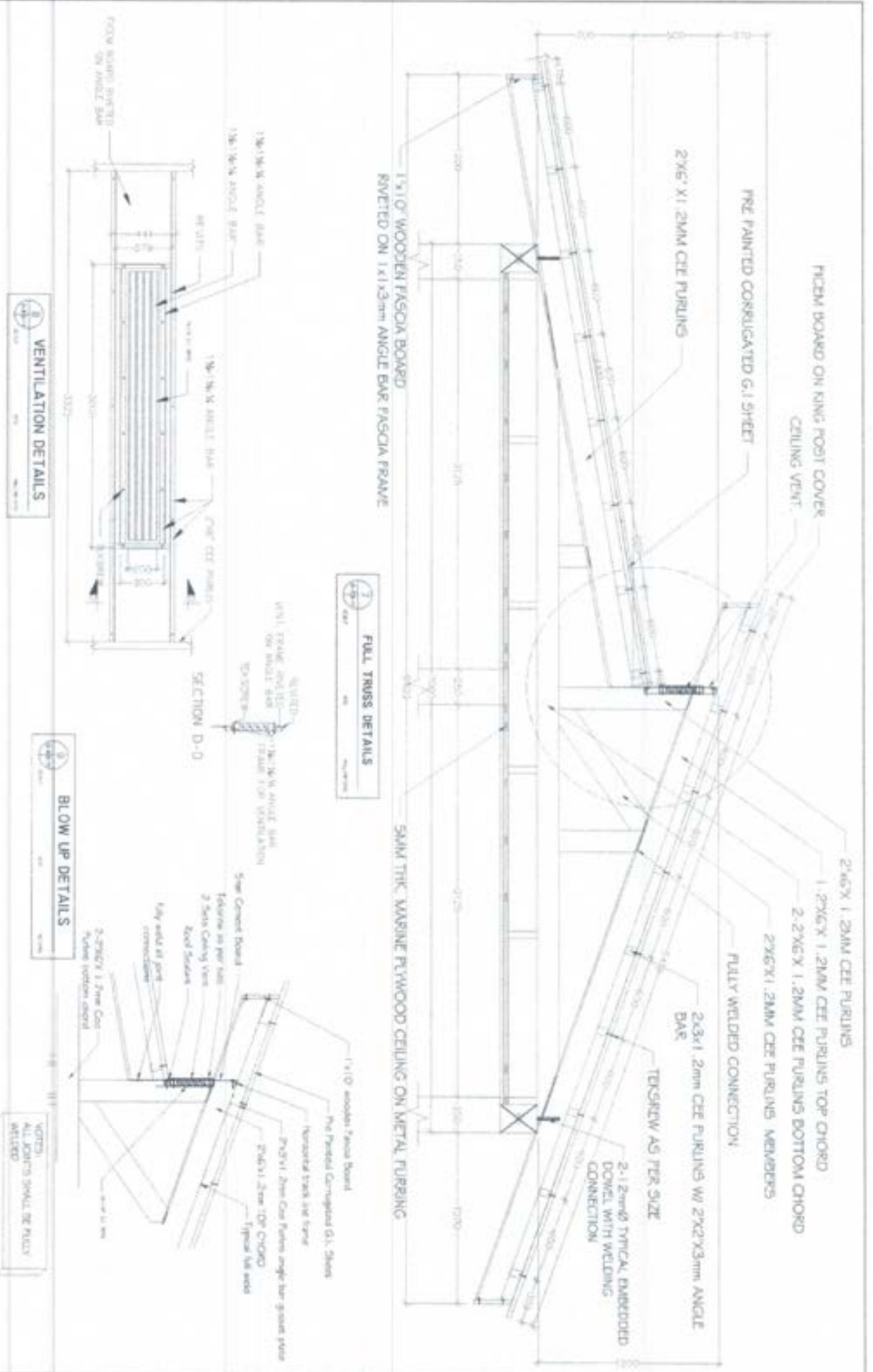
PROJECT TITLE
CONSTRUCTION OF 4000 GPHS COMB SYSTEM WITH SOLAR POWERED LIFT AND WATER CONSERVATION, SOLAR STABILIZATION AND COOLING (P&O) ONKAL SYSTEM
SARAWAK REGION

PREPARED BY
DESIGNED BY
CHECKED BY
APPROVED BY

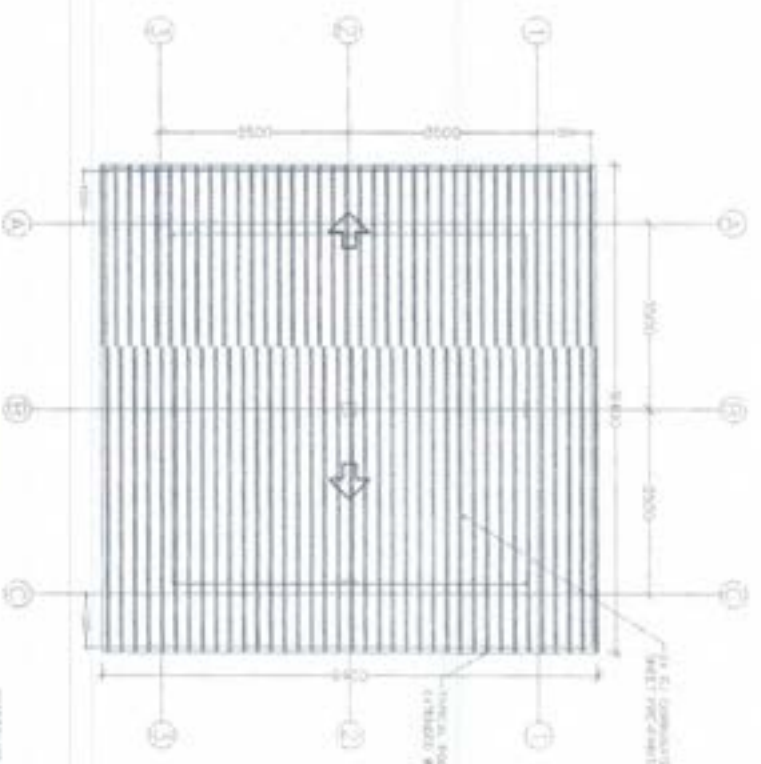
DATE: 3/1/2024

SHEET NO: 3/18

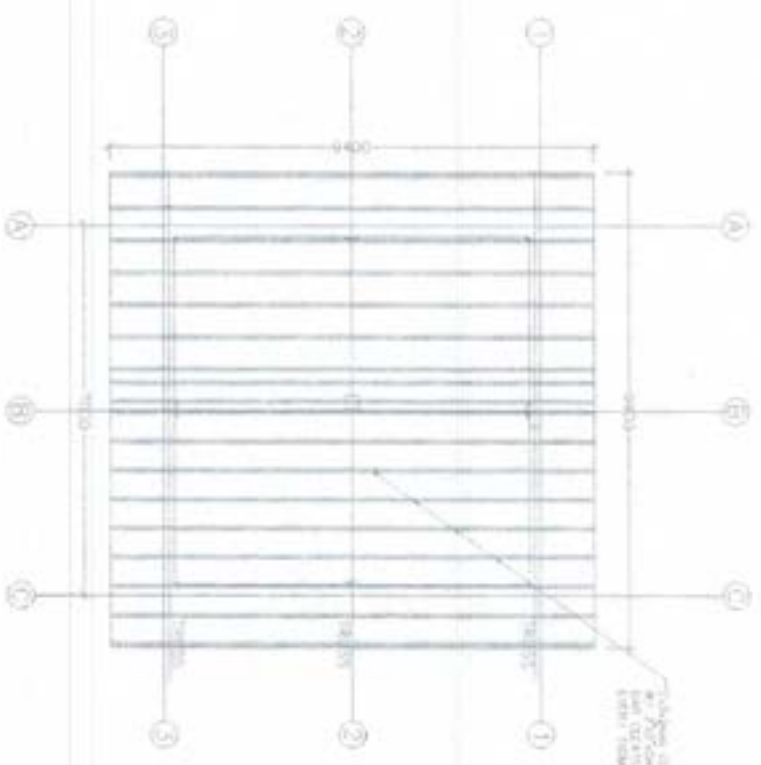
SCALE: 1:1



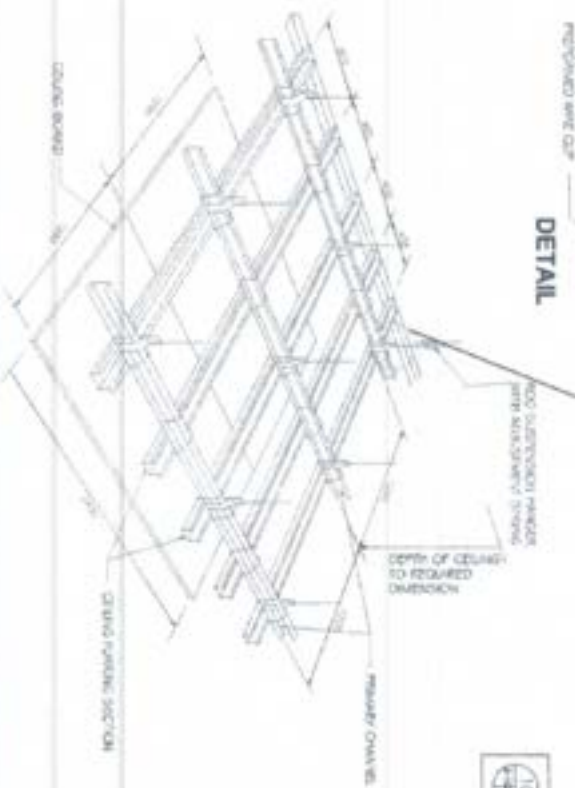
	PROJECT TITLE CONSTRUCTION OF 4500 UNITS CORE SHELL WITH SCOUR PROTECTED URM AND WHITE COMPONENT, SOUL TRAINING AND CONCRETE LANE CANAL SYSTEM	PREPARED BY 	CHECKED & REVISIONS BY 	APPROVED BY 	DATE 4/15
	PROJECT LOCATION BAKARA BRIDGE	DRAWING NO. 5-2	REVISIONS 1 2 3	SCALE 1/8" = 1'-0"	SHEET NO. 1/1	DATE 4/15

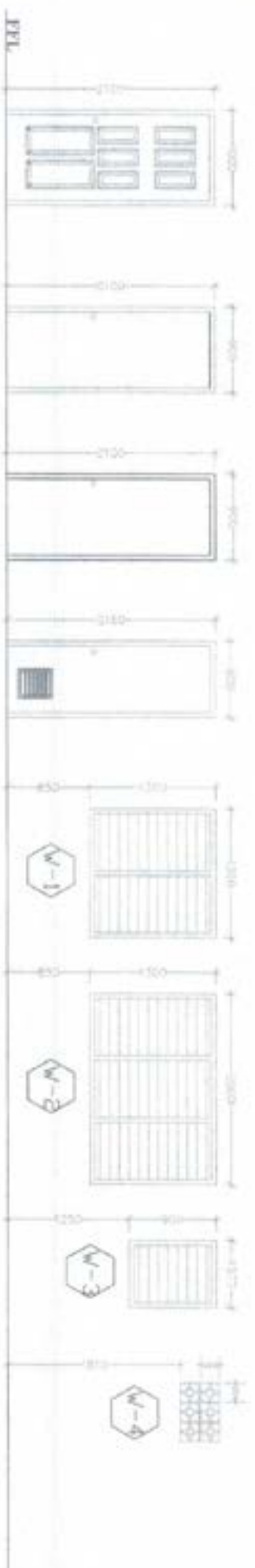


ROOF PLAN
 11
 11/18
 11/18
 11/18



ROOF FRAMING PLAN
 10
 11/18
 11/18
 11/18






SCHEDULE OF DOORS AND WINDOWS

NO.	DESCRIPTION	QTY	UNIT	AMOUNT	REMARKS
D-1	PANEL DOOR	1	1000	2100	
D-2	FLUSH DOOR	1	900	2100	
D-3	SOLID DOOR	1	900	2100	
D-4	PART GLASS DOOR	1	800	2100	
W-1	WOODEN JAMB AND JALOUSIE 6x55	6	1350	1800	
W-2	WOODEN JAMB AND JALOUSIE 6x55	1	2000	1300	
W-3	WOODEN JAMB AND JALOUSIE 6x55	1	2000	1300	
W-4	WOODEN JAMB AND JALOUSIE 6x55	1	2000	1300	

NO.	DESCRIPTION/AREA	COLOR TYPE	APPLICATION	DETAIL
1	ROOFING	PK - PAINTED IRONN. SHEET	ROOFING	GLAZED IRONN. SHEET
2	WALL SURFACE INTERIOR	PLAF - PAINTED IRONN. SHEET	ROOFING	21" x WHITE
3	WALL SURFACE EXTERIOR	PLAF - PAINTED IRONN. SHEET	ROOFING	21" x WHITE
4	WALL PAINT FINISH	PLAF - PAINTED IRONN. SHEET	ROOFING	21" x WHITE
5	WALL PAINT FINISH	PLAF - PAINTED IRONN. SHEET	ROOFING	21" x WHITE
6	CEILING AND FASCIA BOARD	PLAF - PAINTED IRONN. SHEET	ROOFING	21" x WHITE
7	WOODEN JAMB	PLAF - PAINTED IRONN. SHEET	ROOFING	21" x WHITE
8	WOODEN JAMB	PLAF - PAINTED IRONN. SHEET	ROOFING	21" x WHITE

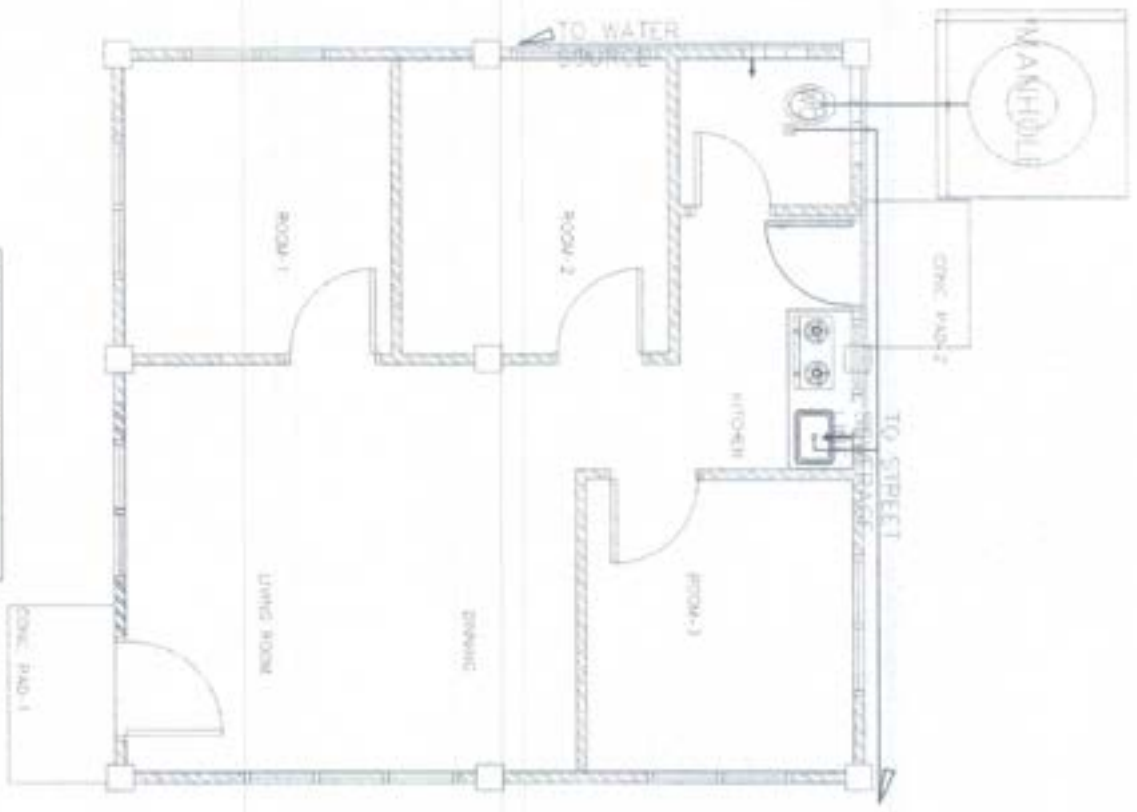
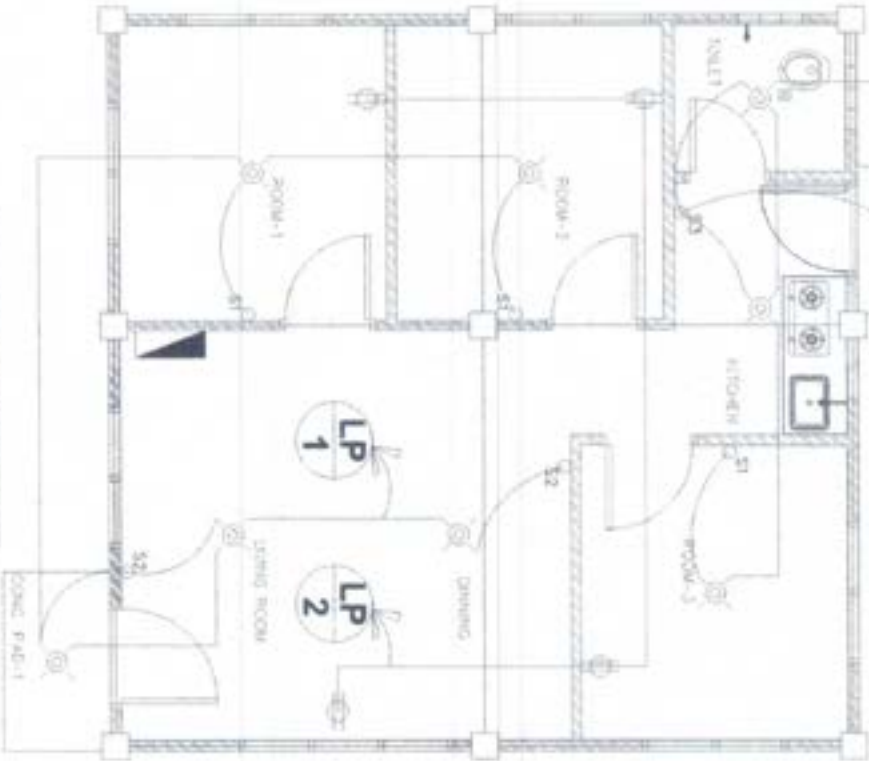
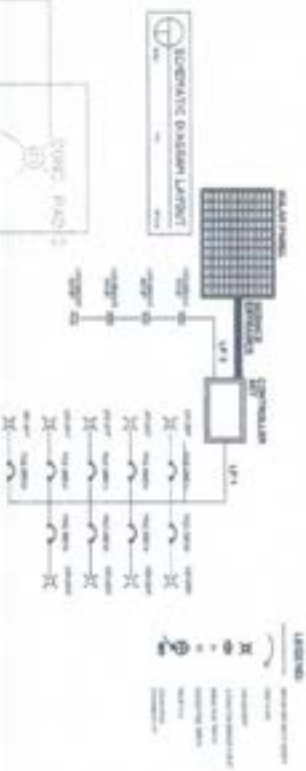



KAPYANAN
 Project Management Office
 Subdivisi Regional

PROJECT TITLE: CONSTRUCTION OF ASSURANCE CORP. BUILDING WITH SOCIAL RESPONSIBILITY AND VALUE COMPROMISE, SOCIAL STRUCTURES AND CONCRETE FRAME CORE SYSTEM
LOCATION: Subdivisi Regional

APPROVED BY: [Signature]
RECOMMENDING APPROVAL: [Signature]
APPROVED BY: [Signature]

DATE: 07/18



1 ELECTRICAL LAYOUT

2 PLUMBING LAYOUT



PERAKUTAMBAHAN KAWASAN PERUMAHAN
 UNIT UNIT BERSEKUTUAN
KAPYANAN
 PROJECT MANAGEMENT OFFICE
 SARAWAK REGION

PREPARED BY

CHECKED & APPROVED BY

RECORDING OFFICE

APPROVED BY

DATE
 7/1/18

GENERAL NOTES:

ALL PLUMBING WORKS INCLUDED HEREIN SHALL BE EXECUTED ACCORDING TO THE PROVISIONS OF THE NATIONAL PLUMBING CODE AND THE NATIONAL BUILDING CODE. COORDINATE THE DRAWING WITH OTHER RELATED DRAWINGS AND SPECIFICATION. THE ENGINEER/ARCHITECT SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY FOUND THEREIN.

ALL PIPES SHALL BE INSTALLED AS INDICATED ON PLANS. ANY RELOCATIONS REQUIRED FOR PROPER EXECUTION OF OTHER TRADE SHALL BE WITH PRIOR APPROVAL OF THE ARCHITECT OR ENGINEER.

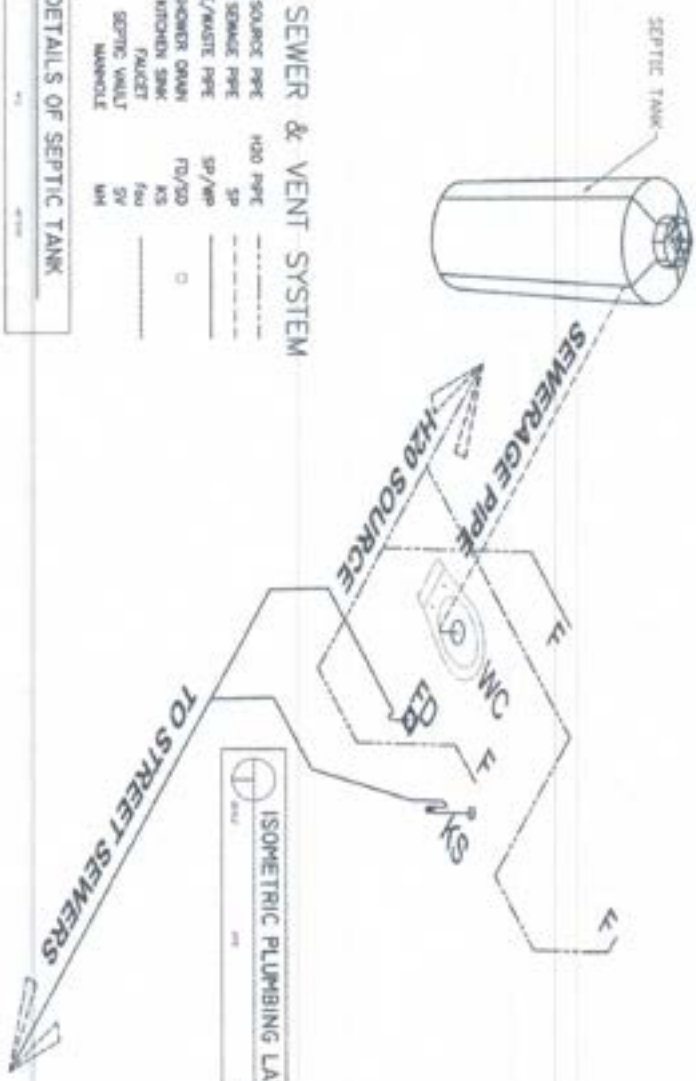
PROPOSED SANITARY UTILITIES SHALL CONFORM TO THE ACTUAL LOCATION, DEPTH AND INVERT ELEVATION OF ALL EXISTING PIPES AND STRUCTURES AS VERIFIED BY THE CONTRACTOR.

ALL SLOPES FOR HORIZONTAL DRAINAGE SHALL MAINTAIN 1% UNLESS OTHERWISE SPECIFIED. SIZE OF WATER SUPPLY PIPES TO FIXTURES SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES AT SITE. COORDINATE THE WORKS WITH THE SEWER LINE EFFLUENT DISPOSAL POINT AND WATER LINE SERVICE CONNECTING POINT.



SEPTIC CONC. DETAILS



ISOMETRIC PLUMBING LAYOUT

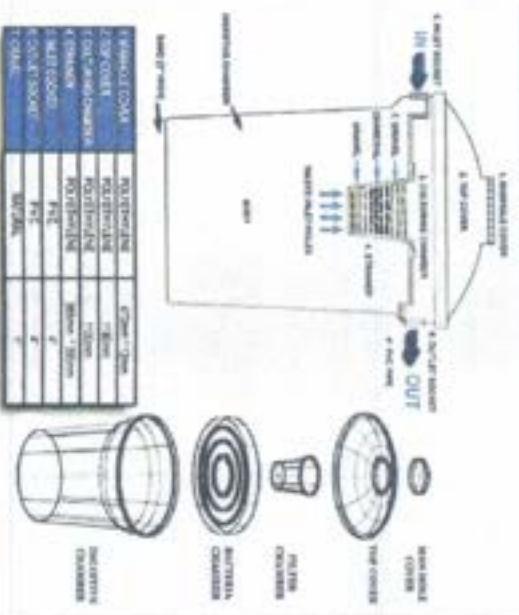
WASTE, SEWER & VENT SYSTEM

- WATER SOURCE PIPE 1/2" CPVC
- SEWERAGE PIPE 1/2" PVC
- SEWER PVC/WASTE PIPE 1/2" PVC
- FLOOR DRAIN/SHOWER DRAIN 1/2" PVC
- KITCHEN SINK 1/2" PVC
- Faucet 1/2" PVC
- SEPTIC VALVE 1/2" PVC
- MANHOLE 1/2" PVC

DETAILS OF SEPTIC TANK

PLASTIC RIBBING SEPTIC TANK

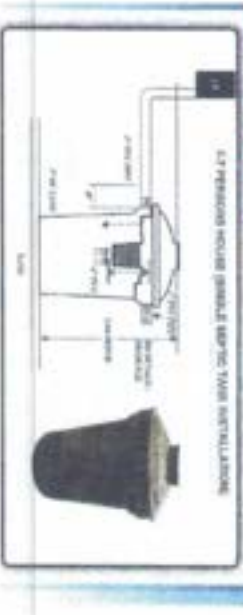
DETAILED SECTION



ITEM NO.	DESCRIPTION	QTY	UNIT
1	1.5\"/>		
2	2\"/>		
3	1\"/>		
4	1\"/>		
5	1\"/>		
6	1\"/>		
7	1\"/>		
8	1\"/>		
9	1\"/>		
10	1\"/>		
11	1\"/>		
12	1\"/>		
13	1\"/>		
14	1\"/>		
15	1\"/>		
16	1\"/>		
17	1\"/>		
18	1\"/>		
19	1\"/>		
20	1\"/>		
21	1\"/>		
22	1\"/>		
23	1\"/>		
24	1\"/>		
25	1\"/>		
26	1\"/>		
27	1\"/>		
28	1\"/>		
29	1\"/>		
30	1\"/>		
31	1\"/>		
32	1\"/>		
33	1\"/>		
34	1\"/>		
35	1\"/>		
36	1\"/>		
37	1\"/>		
38	1\"/>		
39	1\"/>		
40	1\"/>		
41	1\"/>		
42	1\"/>		
43	1\"/>		
44	1\"/>		
45	1\"/>		
46	1\"/>		
47	1\"/>		
48	1\"/>		
49	1\"/>		
50	1\"/>		
51	1\"/>		
52	1\"/>		
53	1\"/>		
54	1\"/>		
55	1\"/>		
56	1\"/>		
57	1\"/>		
58	1\"/>		
59	1\"/>		
60	1\"/>		
61	1\"/>		
62	1\"/>		
63	1\"/>		
64	1\"/>		
65	1\"/>		
66	1\"/>		
67	1\"/>		
68	1\"/>		
69	1\"/>		
70	1\"/>		
71	1\"/>		
72	1\"/>		
73	1\"/>		
74	1\"/>		
75	1\"/>		
76	1\"/>		
77	1\"/>		
78	1\"/>		
79	1\"/>		
80	1\"/>		
81	1\"/>		
82	1\"/>		
83	1\"/>		
84	1\"/>		
85	1\"/>		
86	1\"/>		
87	1\"/>		
88	1\"/>		
89	1\"/>		
90	1\"/>		
91	1\"/>		
92	1\"/>		
93	1\"/>		
94	1\"/>		
95	1\"/>		
96	1\"/>		
97	1\"/>		
98	1\"/>		
99	1\"/>		
100	1\"/>		



INSTALLATION



DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
 OFFICE OF THE CHIEF ENGINEER
KAPAYAMAN
 Project Management Office
 Supervision of Construction

PROJECT TITLE:
 CONSTRUCTION OF 6000 LITERS COMB SHEDS WITH SOLAR ROBOTIC LIGHT AND WATER COMPARTMENT, SCALE STRUTTERS AND CONCRETE SLOTTED CANAL SYSTEM
LOCATION: BAHAY BISHOP

DESIGNED BY:

 4-DIA MIA
 REGISTERED CIVIL ENGINEER

CHECKED & APPROVED BY:

 INES ABONADO
 REGISTERED CIVIL ENGINEER

REVISIONAL APPROVAL:

 ROBERTO N. GARCIA
 REGISTERED CIVIL ENGINEER

APPROVED BY:

 ARMANDO A. BRAGA
 REGISTERED CIVIL ENGINEER

DATE: 5/1
SHEET NO.: 8/18

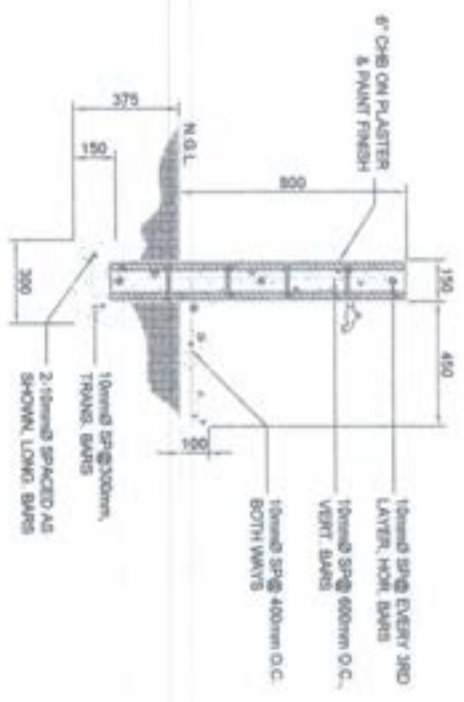
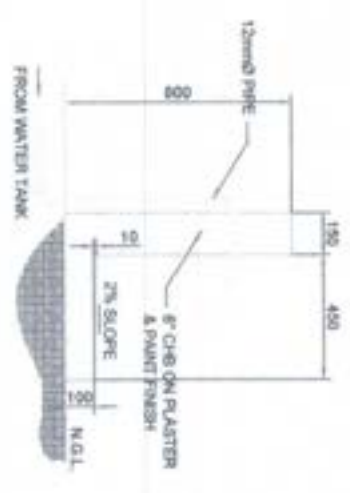
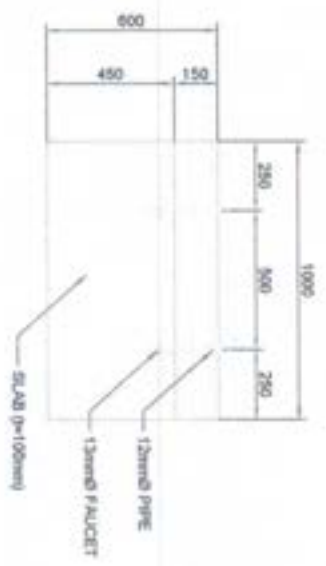
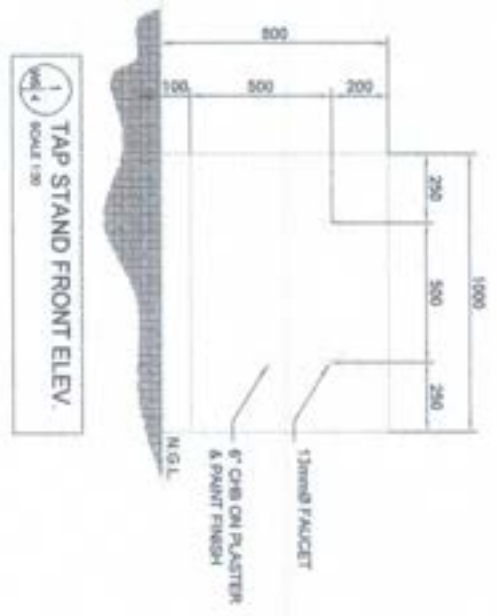


1 WATER SYSTEM PERSPECTIVE
SCALE: 1/8" = 1'-0"



2 SCHEMATIC DIAGRAM
SCALE: 1/8" = 1'-0"

<p> Kepala & Ir. Penger MANAJEMEN/ARTISAN/INSPEKSI DI NEGARA MENDAHAN OFFICE OF THE CHIEF ARCHITECT KAPYANAN Kabupaten di Pematang </p>	<p> CONSTRUCTION OF 4000 LITERS COOK WATER WITH SOLAR POWERED LIGHT AND WATER CONNECTION </p>	<p> ARCHITECT STIKHA ILMU BANGUN ARCHITECTURE & ENGINEERING KAPYANAN (PT) </p>	<p> DESIGNED BY RIZAL ANDRIYANTO, S.T., S.T.M. Senior Project Manager/Engineering (Civil/Structural) </p>	<p> CHECKED BY RIZAL ANDRIYANTO, S.T., S.T.M. Senior Project Manager/Engineering (Civil/Structural) </p>	<p> APPROVED BY MURNI DAHMATI, P.T.S., S.T. Senior Project Manager/Engineering (Civil/Structural) </p>
--	---	---	---	--	--



BANGKALANG AUTOCONCRETE SECTION IN WESTERN HIGHLAND
 OFFICE OF THE CHIEF ENGINEER
KAPYANAN
 Department of Environment

CONSTRUCTION OF 6500 SQUARE METERS COVER
 SPREZZER WITH SQUARE FORMED LIGHT
 AND WINDY COMPONENT

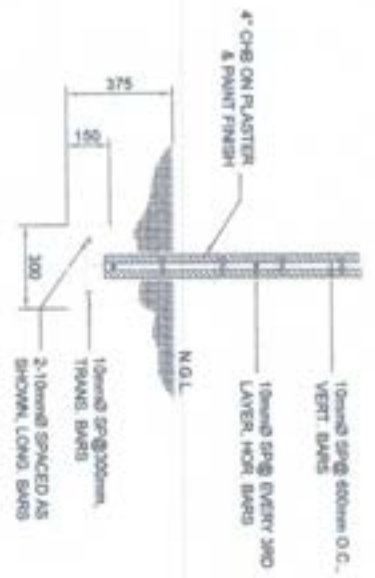
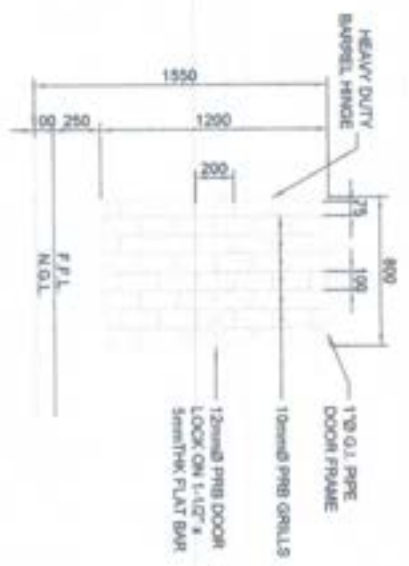
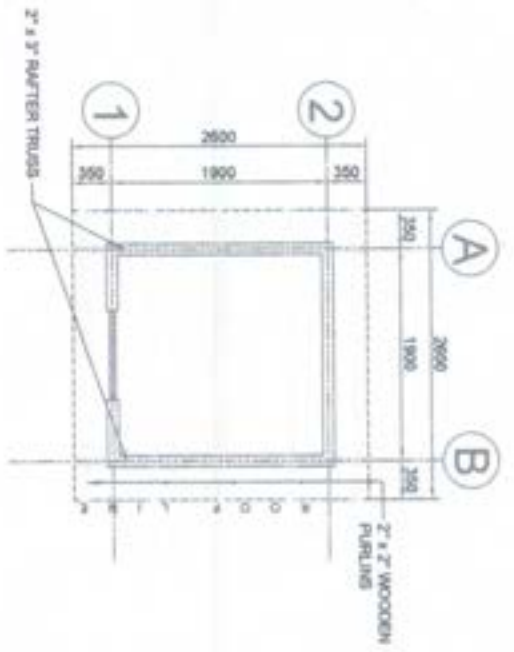
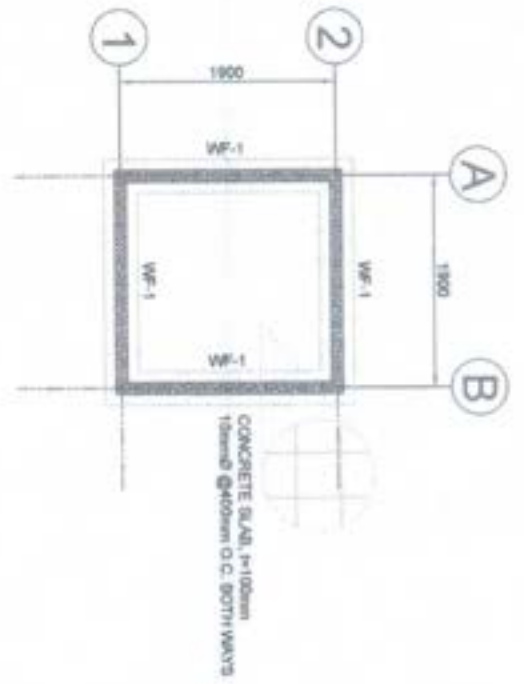
PROJECT TITLE
 PROJECT MANAGER
 PROJECT ENGINEER

CHECKED & APPROVED BY
 ENGINEER AND SUPERVISOR
 SUPERVISOR

OCCUPANCY APPROVAL
 APPROVAL BY CLEAN
 APPROVAL

APPROVED BY THE AUTHORITY OF THE LOCAL GOVERNMENT
 APPROVAL BY LOCAL GOVERNMENT
 APPROVAL

DRAWING NO.
 SHEET NO.
 DATE



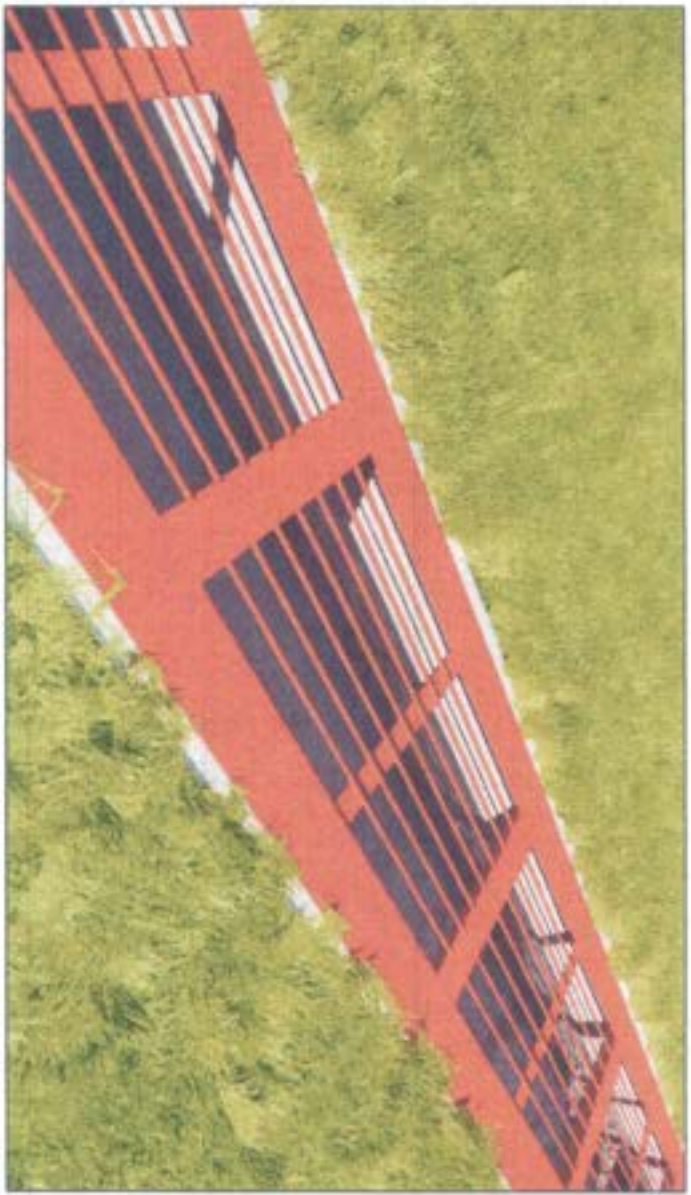
BANGSAKABO AUTONOMOUS REGION IN MINDANAO
 OFFICE OF THE CHIEF ENGINEER
KAPYANAN
 Department of Engineering

REVISIONS
 NO. 1
 DATE
 14/7/15

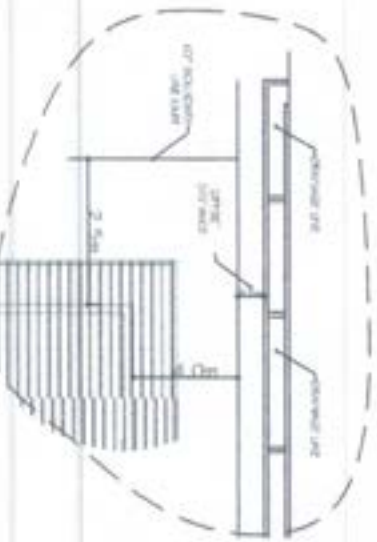
CHECKED BY
 ENGR. ANDREW...
 PROJECT ENGINEER

APPROVED BY
 AB...
 CHIEF ENGINEER

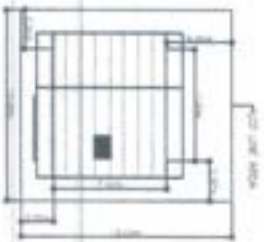
DRAWING NO.
 WPS-6
 DATE
 14/7/15



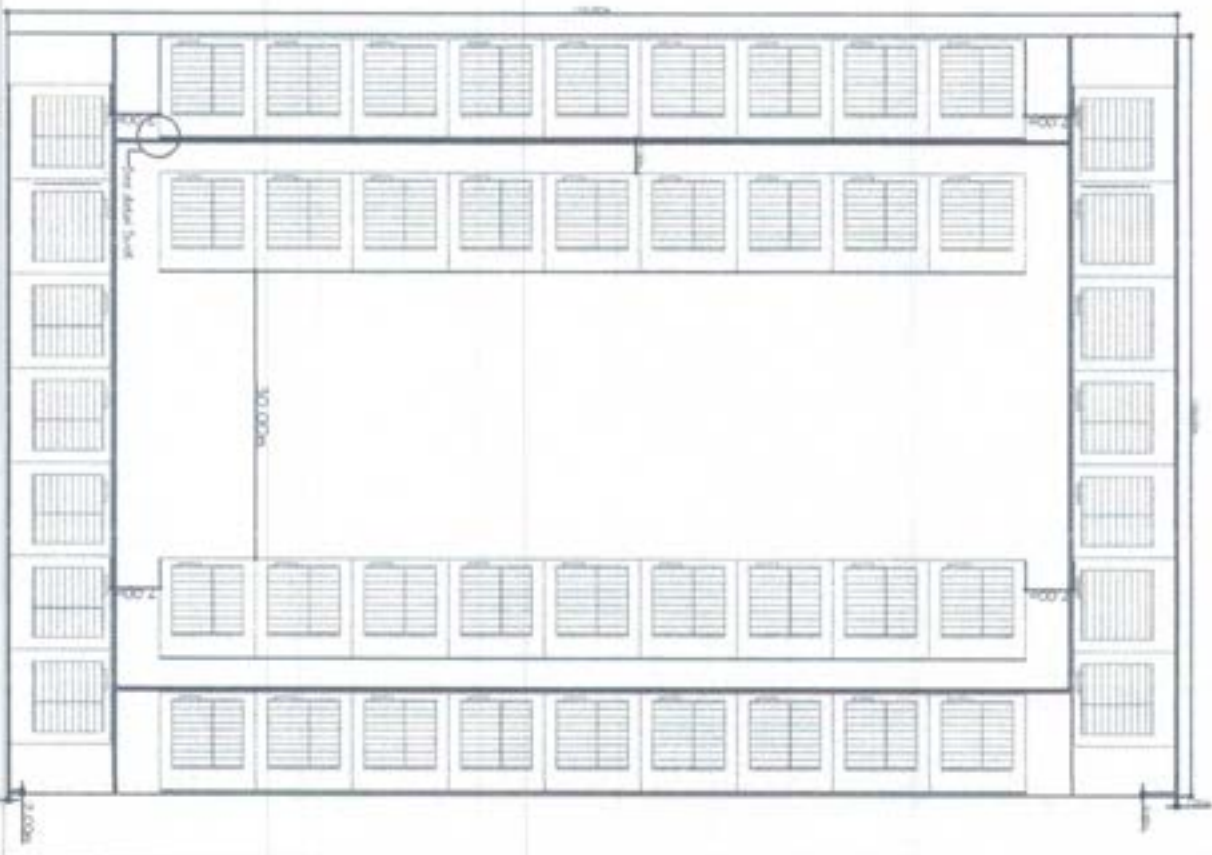
PERSPECTIVE
SCALE: 1/10



DETAILS



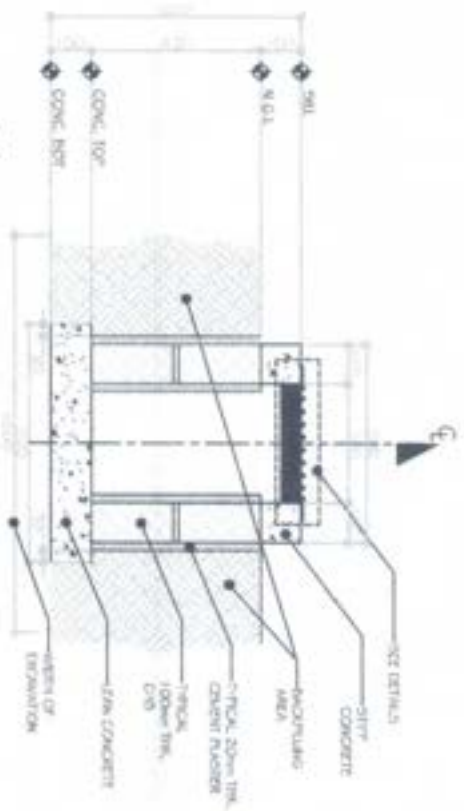
DETAILS



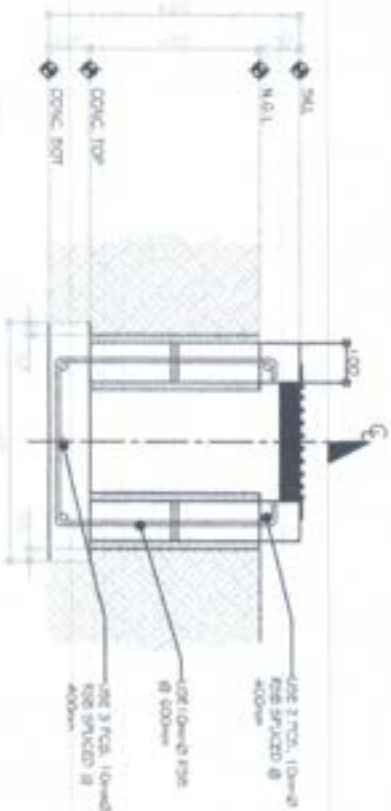
SITE DEVELOPMENT PLAN
SCALE: 1/50



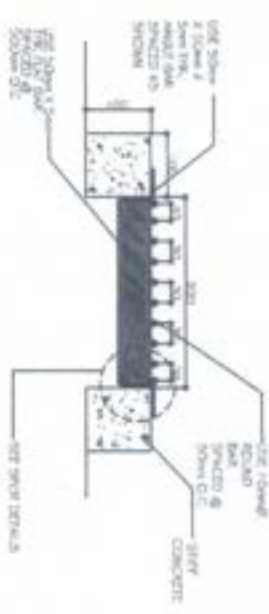
 <p>Ministry of Education OFFICE OF THE CHIEF ARCHITECT KAPYANAN Project Management Office</p> 	<p>PROJECT TITLE CONSTRUCTION OF CONCRETE URBED CANAL DRAIN CHAIN SYSTEM BALAN REGION</p>	<p>PREPARED BY ARIF HANIF ARCHITECTURAL DESIGNER KARYA BANGUNAN</p>	<p>CHECKED & APPROVED BY INER ANWARULHAQ & DEWAN ARCHITECTURAL DESIGNER KARYA BANGUNAN</p>	<p>RECOMMENDING APPROVED BY MUHAMMAD SYAFIQ ARCHITECTURAL DESIGNER KARYA BANGUNAN</p>	<p>APPROVED BY ANOB BALAWA SEBASTIAN ARCHITECTURAL DESIGNER KARYA BANGUNAN</p>	<p>DRAWING NO. 09A.1 SHEET NO. 15/13</p>
	<p>LOCATION</p>	<p>DATE</p>	<p>SCALE</p>	<p>PROJECT NO.</p>	<p>DATE</p>	<p>PROJECT NO.</p>	DATE



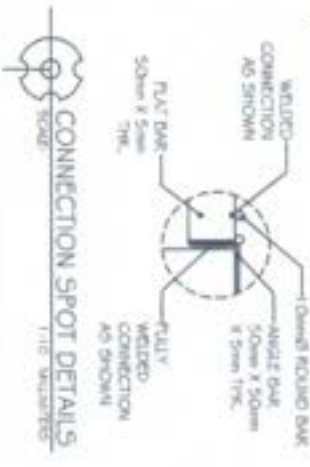
DRAINAGE DETAILS-A | 1.55 MILLIMETERS



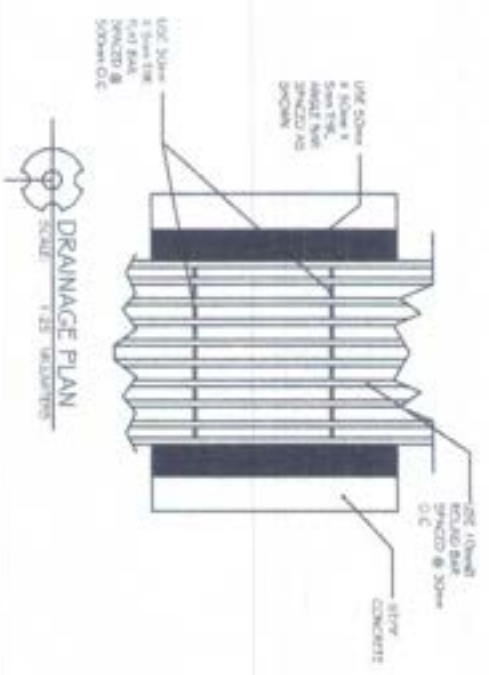
DRAINAGE DETAILS-S | 1.55 MILLIMETERS



DRAINAGE STEEL COVER DETAILS | 1.55 MILLIMETERS



CONNECTION SPOT DETAILS | 1.15 MILLIMETERS



DRAINAGE PLAN | 1.25 MILLIMETERS



Ministry of Water Resources and Irrigation
GOVERNMENT OF THE STATE OF KALIMANTAN
Project Management Office



PROJECT TITLE
CONSTRUCTION OF CONCRETE LINED CANAL (RAIN GRATE) SYSTEM
LOCATION
BAJAWA BRIDGE

PREPARED BY
IR. H. H. H. H.
PROJECT MANAGER

CHECKED & APPROVED BY
IR. H. H. H. H.
PROJECT MANAGER

RECOMMENDING APPROVAL
IR. H. H. H. H.
PROJECT MANAGER

APPROVED BY
IR. H. H. H. H.
PROJECT MANAGER

DRAWING NO.
5M-2
SHEET NO.
1.2/1.2



PERSPECTIVE

Item	Description	Quantity	Unit	Remarks
1
2
3
4
5
6
7
8
9
10

Item	Description	Quantity	Unit	Remarks
1
2
3
4
5
6
7
8
9
10

General Specification of the 2000 Watt Street Light

Item	Description	Quantity	Unit	Remarks
1	...	...	...	...
2	...	...	...	...
3	...	...	...	...
4	...	...	...	...
5	...	...	...	...
6	...	...	...	...
7	...	...	...	...
8	...	...	...	...
9	...	...	...	...
10	...	...	...	...

Technical Parameters

Item	Description	Value
1	Maximum Power (Watt)	240W
2	Maximum Power Voltage (Vrms)	170V
3	Maximum Power Current (Amps)	1.41A
4	Open Circuit Voltage (Voc)	21.8V
5	Short Circuit Current (A)	1.60A
6	Operating Efficiency	17.79% - 18.7%
7	Operating Temperature	-40°C - 60°C
8	Maximum Maximum Load (Watt)	200W
9	Life Time	1 - 25 years

MANUNDALE UNIVERSITY OF THE PHILIPPINES
OFFICE OF THE CHIEF MINISTER
KAPYANAN
Department of Development

No. 01 - 2021
INSTALLATION SQUARE POWERED
CONCRETE

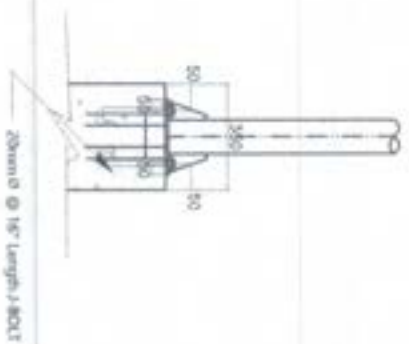
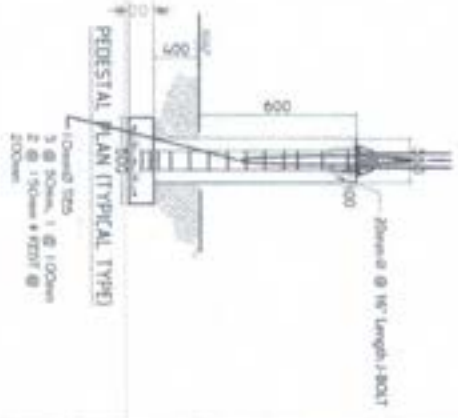
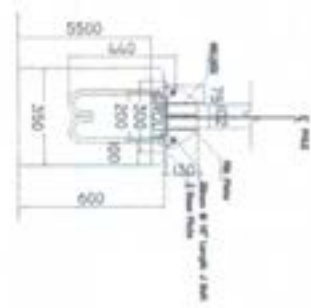
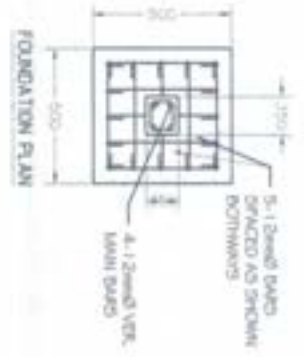
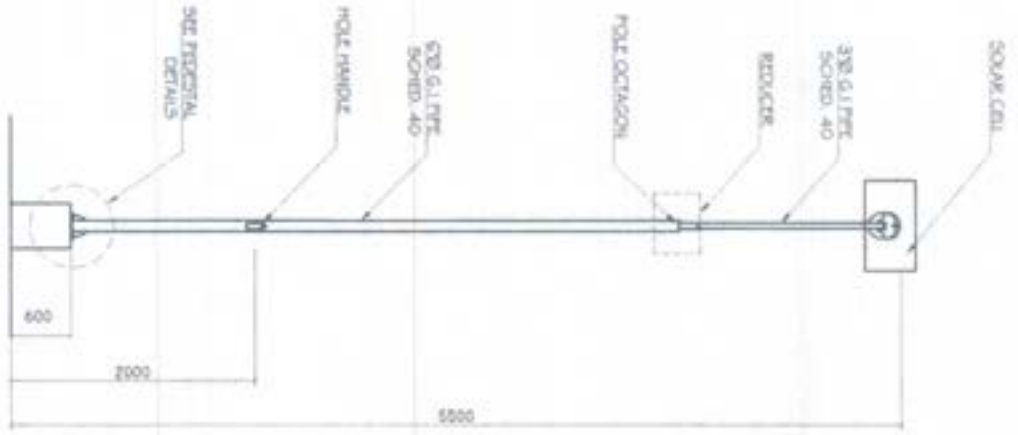
APPROVED BY:
[Signature]
CHIEF MINISTER

APPROVED BY:
[Signature]
CHIEF ENGINEER

APPROVED BY:
[Signature]
CHIEF ESTIMATOR

APPROVED BY:
[Signature]
CHIEF ACCOUNTANT

DATE: 1Q/6/2021



KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN	
KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN	
KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN	
KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN	
KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN		KAPYANAN KAPYANAN KAPYANAN	



Republic of the Philippines
BANGSAMORO AUTONOMOUS REGION IN MUSLIM MINDANAO
BIDS AND AWARDS COMMITTEE
OFFICE OF THE CHIEF MINISTER

Bangsamoro Government Center, Governor Gutierrez Avenue, Rosary Heights VII, Cotabato City 9600

Contract ID :
 Contract Name : **Lot-5: CONSTRUCTION OF 300-UNITS CORE SHELTER WITH SOLAR POWERED LIGHT AND WATER SYSTEM COMPONENT, SOLAR STREET LIGHTS, AND LINEAR (DRAIN GRATE) CANAL SYSTEM; 1) 50-units Pandi, Datu Salibo; 2) 50-units Langgapanan, Sultan Sa Barongis; 3) 50-units Kilalan, Talitay; 4) 50-units Poblacion, Medtalbayog, Datu Piang; 5) 50-units Reina Regente, Datu Piang; 6) 50-units Meta, Datu Unsay; MAGUINDANAO**
 Location of the Contract : _____

BILL OF QUANTITIES

Part No.: _____ Description: _____

PAY ITEM NO.	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE (PESOS)	AMOUNT (PESOS)
(1)	(2)	(3)	(4)	(5)	(6)
PART I: FACILITIES FOR THE ENGINEER					
A.1.1(8)	Provision of Field Offices for the Engineer (Rental Basis)	month	7.17	In Words: Pesos In Figures: Php	In Figures: Php
PART II: OTHER GENERAL REQUIREMENTS					
B.5	Project Billboard/ Signboard	each	6.00	In Words: Pesos In Figures: Php	In Figures: Php
B.7(1)	Occupational Safety & Health Program	month	7.17	In Words: Pesos In Figures: Php	In Figures: Php
B.9	Mobilization/Demobilization	ls	1.00	In Words: Pesos In Figures: Php	In Figures: Php
PART III: CIVIL, MECHANICAL, ELECTRICAL, AND SANITARY/PLUMBING WORKS					
III.1 CORE SHELTER WITH SOLAR POWERED LIGHTS					
803(1)a	Structure Excavation (Foundation; Ftg., WF, TB)	m ²	4,158.00	In Words: Pesos In Figures: Php	In Figures: Php
803(1)a	Structure Excavation (Septic Vault)	m ²	270.00	In Words: Pesos In Figures: Php	In Figures: Php
804(1)a	Embankment from Structure Excavation (Foundation; Ftg., WF, TB)	m ²	3,051.00	In Words: Pesos In Figures: Php	In Figures: Php
900(1)c2	Structural Concrete (Ftg., WF, SoF, Class A, 28 days)	m ³	2,409.00	In Words: Pesos In Figures: Php	In Figures: Php
902(1)b	Reinforcing Steel (Ftg., WF, SoF; G-60)	kg	94,553.25	In Words: Pesos In Figures: Php	In Figures: Php
900(1)c3	Structural Concrete (TB; Class A, 28 days)	m ²	462.00	In Words: Pesos In Figures: Php	In Figures: Php
902(1)b	Reinforcing Steel (TB; G-60)	kg	54,400.50	In Words: Pesos In Figures: Php	In Figures: Php

900(1)c4	Structural Concrete (Col.; Class A, 28 days)	m ³	615.94	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
902(1)b	Reinforcing Steel (Col.; G-60)	kg	72,526.64	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
900(1)c6	Structural Concrete (Beams / Girders; Class A, 28 days)	m ³	577.50	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
902(1)b	Reinforcing Steel (Beams / Girders; G-60)	kg	68,000.63	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
903(2)	Formworks and Falseworks	m ²	10,800.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel, 100mmTHK)	m ²	8,424.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1046(3)	Louver Blocks (LT; T&B and Kitchen)	m ²	486.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1010(2)b	Doors (0.90m x 2.10m Mahogany Panel Door - Cylinder Lockset, D-1)	m ²	567.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1010(1)	Frames (50mm x 125mmTHK Mahogany Door Jamb, D-1)	set	300.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1010(2)a	Doors (0.80m x 2.10m Hollow Core Flush Type Swing Door w/ Ordinary Plywood Inside and Outside, D-2)	m ²	2,016.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1010(1)	Frames (50mm x 125mmTHK Mahogany Door Jamb, D-2)	set	1,200.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1010(2)a	Doors (0.70m x 2.10m PVC Hollow Core Flush Type Swing Door, D-3)	m ²	441.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1009(1)a	Jalousie Windows (1.30mH x 0.80mW x 5mmTHK Jalousie Windows on 50x125mm Wooden Jamb w/ Clear Glass Blades, W-1)	m ²	936.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1009(1)a	Jalousie Windows (1.30mH x 1.60mW x 5mmTHK Jalousie Windows on 50x125mm Wooden Jamb w/ Clear Glass Blades, W-2)	m ²	2,496.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1009(1)a	Jalousie Windows (1.30mH x 2.40mW x 5mmTHK Jalousie Windows on 50x125mm Wooden Jamb w/ Clear Glass Blades, W-3)	m ²	2,808.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1027(1)	Cement Plaster Finish	m ²	5,184.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1018(2)	Unglazed Tiles (200mm x 200mm Vitrified Unglazed Tiles Floor Finish)	m ²	768.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	
1003(1)a1	Ceiling (4.5mmTHK Fiber Cement Board on Metal Ceiling Frame w/ Ceiling Vent)	m ²	26,508.00	In Words: Pesos	In Figures: Ptp
				In Figures: Ptp	

1003(2)a1	Wall (4.5mmTHK Fiber Cement Board on Metal Wall Frame, Double Wall Partition)	m ²	34,506.00	In Words: Pesos In Figures: Php	In Figures: Php
1032(1)a	Painting Works (Masonry/Concrete)	m ²	5,184.00	In Words: Pesos In Figures: Php	In Figures: Php
1032(1)b	Painting Works (Wood)	m ²	61,014.00	In Words: Pesos In Figures: Php	In Figures: Php
1014(1)b1	Prepainted Metal Sheets (0.5mmTHK Corrugated Metal Sheets, Long Span)	m ²	26,508.00	In Words: Pesos In Figures: Php	In Figures: Php
1047(2)a	Structural Steel (Steel Trusses)	kg	82,829.00	In Words: Pesos In Figures: Php	In Figures: Php
1047(2)b	Structural Steel (Purlins & Fascia Frame)	kg	129,276.00	In Words: Pesos In Figures: Php	In Figures: Php
1001(8)	Sewer Line Works (Pipes, Fittings, and Fixtures)	l.s	1.00	In Words: Pesos In Figures: Php	In Figures: Php
1002(24)	Waterline Works	l.s	1.00	In Words: Pesos In Figures: Php	In Figures: Php
1001(13)	Septic Vault (Polyethylene Septic Tank 1000 Lit Cap. w/ Complete Accessories)	ea	300.00	In Words: Pesos In Figures: Php	In Figures: Php
1100(10)	Conduits, Boxes and Fittings (Conduit Works/Conduit Rough-in)	l.s	1.00	In Words: Pesos In Figures: Php	In Figures: Php
1101(33)	Wires and Wiring Devices	l.s	1.00	In Words: Pesos In Figures: Php	In Figures: Php
1103(1)	Lighting Fixtures and Lamps	l.s	1.00	In Words: Pesos In Figures: Php	In Figures: Php
1102(1)	Panelboard with Main & Branch Breakers	l.s	1.00	In Words: Pesos In Figures: Php	In Figures: Php
1102(18)	Solar Panel with Inverter, Battery and Other Devices	l.s	1.00	In Words: Pesos In Figures: Php	In Figures: Php
BL2 WATER SYSTEM COMPONENT					
803(1)a	Structure Excavation (Foundation; Ftg. & WF)	m ³	47.95	In Words: Pesos In Figures: Php	In Figures: Php
804(1)a	Embankment from Structure Excavation (Foundation; Ftg. & WF)	m ³	35.42	In Words: Pesos In Figures: Php	In Figures: Php
900(1)c2	Structural Concrete (Ftg., WF, SoF; Class A, 28 days)	m ³	13.94	In Words: Pesos In Figures: Php	In Figures: Php
902(1)b	Reinforcing Steel (Ftg., WF, SoF; G-60)	kg	1,094.13	In Words: Pesos In Figures: Php	In Figures: Php
900(1)c4	Structural Concrete (Col.; Class A, 28 days)	m ³	5.18	In Words: Pesos In Figures: Php	In Figures: Php

902(1)b	Reinforcing Steel (Col.; G-60)	kg	812.48	In Words: Pesos	In Figures: Php
				In Figures: Php	
900(1)c6	Structural Concrete (Beams / Girders; Class A, 28 days)	m³	4.62	In Words: Pesos	In Figures: Php
				In Figures: Php	
902(1)b	Reinforcing Steel (Beams / Girders; G-60)	kg	725.34	In Words: Pesos	In Figures: Php
				In Figures: Php	
903(2)	Formworks and Falseworks	m²	98.40	In Words: Pesos	In Figures: Php
				In Figures: Php	
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel, 100mmTHK)	m²	113.76	In Words: Pesos	In Figures: Php
				In Figures: Php	
1027(1)	Cement Plaster Finish	m²	201.60	In Words: Pesos	In Figures: Php
				In Figures: Php	
1032(1)a	Painting Works (Masonry/Concrete)	m²	201.60	In Words: Pesos	In Figures: Php
				In Figures: Php	
1014(1)b1	Prepainted Metal Sheets (0.5mmTHK Corrugated Metal Sheets, Long Span)	m²	40.56	In Words: Pesos	In Figures: Php
				In Figures: Php	
1003(5)	Roof Frame (Wood Truss and Purlins)	bd.ft.	136.45	In Words: Pesos	In Figures: Php
				In Figures: Php	
1003(11)a1	Fasda Board (19mm Fiber Cement Board)	m	62.40	In Words: Pesos	In Figures: Php
				In Figures: Php	
1002(24)	Waterline Works	Ls	1.00	In Words: Pesos	In Figures: Php
				In Figures: Php	
1201(1)	Water Pumping System	Ls	1.00	In Words: Pesos	In Figures: Php
				In Figures: Php	
1201(8)	Water Tank (Polyethylene Water Tank - 3500L Cap.)	set	6.00	In Words: Pesos	In Figures: Php
				In Figures: Php	
1100(10)	Conduits, Boxes and Fittings (Conduit Works/Conduit Rough-in)	Ls	1.00	In Words: Pesos	In Figures: Php
				In Figures: Php	
1101(33)	Wires and Wiring Devices	Ls	1.00	In Words: Pesos	In Figures: Php
				In Figures: Php	
1102(1)	Panelboard with Main & Branch Breakers	Ls	1.00	In Words: Pesos	In Figures: Php
				In Figures: Php	
1102(18)	Solar Panel with Inverter, Battery and Other Devices	Ls	1.00	In Words: Pesos	In Figures: Php
				In Figures: Php	
PART IV: INFRASTRUCTURE ASSETS					
IV.1 SOLAR POWERED STREET LIGHTS					
803(1)a	Structure Excavation (Foundation; Flg.)	m³	12.75	In Words: Pesos	In Figures: Php
				In Figures: Php	

804(1)a	Embankment from Structure Excavation (Foundation; Fig.)	m ³	9.00	In Words: Pesos In Figures: Ptp	In Figures: Ptp
900(1)c2	Structural Concrete (Fig., col.; Class A, 28 days)	m ³	6.24	In Words: Pesos In Figures: Ptp	In Figures: Ptp
902(1)b	Reinforcing Steel (Fig. Col.; G-60)	kg	489.84	In Words: Pesos In Figures: Ptp	In Figures: Ptp
903(2)	Formworks and Falseworks	m ³	86.40	In Words: Pesos In Figures: Ptp	In Figures: Ptp
1047	Structural Steel (Light post)	kg	6,047.40	In Words: Pesos In Figures: Ptp	In Figures: Ptp
1032(1)a	Painting Works (Masonry/Concrete)	m ²	43.20	In Words: Pesos In Figures: Ptp	In Figures: Ptp
1102(18)	Solar Panel with Inverter, Cotroller, Battery and Other Devices	La	1.00	In Words: Pesos In Figures: Ptp	In Figures: Ptp
IV.2 LINEAR TRENCH (DRAIN GRATE) CANAL SYSTEM					
803(1)a	Structure Excavation (Foundation; WF)	m ³	954.72	In Words: Pesos In Figures: Ptp	In Figures: Ptp
804(1)a	Embankment from Structure Excavation (Foundation; WF)	m ³	286.42	In Words: Pesos In Figures: Ptp	In Figures: Ptp
900(1)c2	Structural Concrete (WF, SoF; Class A, 28 days)	m ³	159.12	In Words: Pesos In Figures: Ptp	In Figures: Ptp
902(1)b	Reinforcing Steel (Fig., WF, SoF; G-60)	kg	12,490.92	In Words: Pesos In Figures: Ptp	In Figures: Ptp
1046(2)a1	CHB Load Bearing (including Reinforcing Steel, 100mmTHK)	m ³	2,121.60	In Words: Pesos In Figures: Ptp	In Figures: Ptp
1027(1)	Cement Plaster Finish	m ²	2,121.60	In Words: Pesos In Figures: Ptp	In Figures: Ptp
1047	Structural Steel (Drain Grate)	kg	40,567.55	In Words: Pesos In Figures: Ptp	In Figures: Ptp
Sub-Total for this Page					In Words: Pesos In Figures: Ptp

Prepared by:

Submitted by:

Name & Signature of Bidder's Representative

Proprietor / Manager & Signature

Position



Republic of the Philippines
BANGSAMORO AUTONOMOUS REGION IN MUSLIM MINDANAO
BIDS AND AWARDS COMMITTEE
OFFICE OF THE CHIEF MINISTER

Bangsamoro Government Center, Governor Gutierrez Avenue, Rosary Heights VII, Cotabato City 9600

Contract ID :
 Contract Name : Lot-5: CONSTRUCTION OF 300-UNITS CORE SHELTER WITH SOLAR POWERED LIGHT AND WATER SYSTEM COMPONENT, SOLAR STREET LIGHTS, AND LINEAR (DRAIN GRATE) CANAL SYSTEM; 1) 50-units Pandi, Datu Salibo; 2) 50-units Langgapanan, Sultan Sa Barongis; 3) 50-units Kilalan, Talitay; 4) 50-units Poblacion, Madalabayog, Datu Piang; 5) 50-units Reina Regente, Datu Piang; 6) 50-units Meta, Datu Unsay; MAGUINDANAO
 Location of the Contract : _____

SUMMARY OF BID PRICES
(All Parts of Bill of Quantities or BOQ)

Instructions for completing the Summary of Bid Prices:

- 1 Enter the "Part No." for each section of the BOQ where unit prices are entered.
- 2 Enter the part description corresponding to the "Part No."
- 3 Enter the "Total Amount" in Pesos for all pages having the same "Part Description"

PART NO. / ITEM NO.	DESCRIPTION	AMOUNT (PESOS)
(1)	(2)	(6)
PART I: FACILITIES FOR THE ENGINEER		
A.1.1(8)	Provision of Field Office for the Engineer (Rental Basis)	
PART II: OTHER GENERAL REQUIREMENTS		
B.5	Project Billboard/ Signboard	
B.7(1)	Occupational Safety & Health Program	
B.9	Mobilization/Demobilization	
PART III: CIVIL, MECHANICAL, ELECTRICAL, AND SANITARY/PLUMBING WORKS		
III.1 CORE SHELTER WITH SOLAR POWERED LIGHTS		
803(1)a	Structure Excavation (Foundation; Fig., WF, TB)	
803(1)a	Structure Excavation (Septic Vault)	
804(1)a	Embankment from Structure Excavation (Foundation; Fig., WF, TB)	
900(1)c2	Structural Concrete (Fig., WF, SoF; Class A, 28 days)	
902(1)b	Reinforcing Steel (Fig., WF, SoF; G-60)	
900(1)c3	Structural Concrete (TB; Class A, 28 days)	
902(1)b	Reinforcing Steel (TB; G-60)	
900(1)c4	Structural Concrete (Col.; Class A, 28 days)	
902(1)b	Reinforcing Steel (Col.; G-60)	
900(1)c6	Structural Concrete (Beams / Girders; Class A, 28 days)	
902(1)b	Reinforcing Steel (Beams / Girders; G-60)	
903(2)	Formworks and Falseworks	
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel, 100mmTHK)	
1046(3)	Louver Blocks (LT; T&B and Kitchen)	
1010(2)b	Doors (0.90m x 2.10m Mahogany Panel Door - Cylinder Lockset, D-1)	
1010(1)	Frames (50mm x 125mmTHK Mahogany Door Jamb, D-1)	
1010(2)a	Doors (0.80m x 2.10m Hollow Core Flush Type Swing Door w/ Ordinary Plywood Inside and Outside, D-2)	
1010(1)	Frames (50mm x 125mmTHK Mahogany Door Jamb, D-2)	
1010(2)a	Doors (0.70m x 2.10m PVC Hollow Core Flush Type Swing Door, D-3)	

1009(1)a	Jalousie Windows (1.30mH x 0.80mW x 5mmTHK Jalousie Windows on 50x125mm Wooden Jamb w/ Clear Glass Blades, W-1)	
1009(1)a	Jalousie Windows (1.30mH x 1.60mW x 5mmTHK Jalousie Windows on 50x125mm Wooden Jamb w/ Clear Glass Blades, W-2)	
1009(1)a	Jalousie Windows (1.30mH x 2.40mW x 5mmTHK Jalousie Windows on 50x125mm Wooden Jamb w/ Clear Glass Blades, W-3)	
1027(1)	Cement Plaster Finish	
1018(2)	Unglazed Tiles (200mm x 200mm Vitrified Unglazed Tiles Floor Finish)	
1003(1)a1	Ceiling (4.5mmTHK Fiber Cement Board on Metal Ceiling Frame w/ Ceiling Vent)	
1003(2)a1	Wall (4.5mmTHK Fiber Cement Board on Metal Wall Frame, Double Wall Partition)	
1032(1)a	Painting Works (Masonry/Concrete)	
1032(1)b	Painting Works (Wood)	
1014(1)b1	Prepainted Metal Sheets (0.5mmTHK Corrugated Metal Sheets, Long Span)	
1047(2)a	Structural Steel (Steel Trusses)	
1047(2)b	Structural Steel (Purlins & Fascia Frame)	
1001(8)	Sewer Line Works (Pipes, Fittings, and Fixtures)	
1002(24)	Waterline Works	
1001(13)	Septic Vault (Polyethylene Septic Tank 1000 Lit Cap. w/ Complete Accessories)	
1100(10)	Conduits, Boxes and Fittings (Conduit Works/Conduit Rough-in)	
1101(33)	Wires and Wiring Devices	
1103(1)	Lighting Fixtures and Lamps	
1102(1)	Panelboard with Main & Branch Breakers	
1102(18)	Solar Panel with Inverter, Battery and Other Devices	
III.2 WATER SYSTEM COMPONENT		
803(1)a	Structure Excavation (Foundation; Fig. & WF)	
804(1)a	Embankment from Structure Excavation (Foundation; Fig. & WF)	
900(1)c2	Structural Concrete (Fig., WF, SoF; Class A, 28 days)	
902(1)b	Reinforcing Steel (Fig., WF, SoF; G-60)	
900(1)c4	Structural Concrete (Col.; Class A, 28 days)	
902(1)b	Reinforcing Steel (Col.; G-60)	
900(1)c6	Structural Concrete (Beams / Girders; Class A, 28 days)	
902(1)b	Reinforcing Steel (Beams / Girders; G-60)	
903(2)	Formworks and Falseworks	
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel, 100mmTHK)	
1027(1)	Cement Plaster Finish	
1032(1)a	Painting Works (Masonry/Concrete)	
1014(1)b1	Prepainted Metal Sheets (0.5mmTHK Corrugated Metal Sheets, Long Span)	
1003(5)	Roof Frame (Wood Truss and Purlins)	
1003(11)a1	Fascia Board (19mm Fiber Cement Board)	
1002(24)	Waterline Works	
1201(1)	Water Pumping System	
1201(8)	Water Tank (Polyethylene Water Tank - 3500L Cap.)	
1100(10)	Conduits, Boxes and Fittings (Conduit Works/Conduit Rough-in)	
1101(33)	Wires and Wiring Devices	
1102(1)	Panelboard with Main & Branch Breakers	
1102(18)	Solar Panel with Inverter, Battery and Other Devices	
PART IV: INFRASTRUCTURE ASSETS		
IV.1 SOLAR POWERED STREET LIGHTS		
803(1)a	Structure Excavation (Foundation; Fig.)	
804(1)a	Embankment from Structure Excavation (Foundation; Fig.)	
900(1)c2	Structural Concrete (Fig., col.; Class A, 28 days)	
902(1)b	Reinforcing Steel (Fig. Col.; G-60)	
903(2)	Formworks and Falseworks	

1047	Structural Steel (Light post)	
1032(1)a	Painting Works (Masonry/Concrete)	
1102(18)	Solar Panel with Inverter, Cotroller, Battery and Other Devices	
IV.2 LINEAR TRENCH (DRAIN GRATE) CANAL SYSTEM		
803(1)a	Structure Excavation (Foundation; WF)	
804(1)a	Embankment from Structure Excavation (Foundation; WF)	
900(1)c2	Structural Concrete (WF, SoF; Class A, 28 days)	
902(1)b	Reinforcing Steel (Fig., WF, SoF; G-60)	
1046(2)a1	CHB Load Bearing (including Reinforcing Steel, 100mmTHK)	
1027(1)	Cement Plaster Finish	
1047	Structural Steel (Drain Grate)	

Total of All Amounts in Words: Pesos

Name : _____

Signed : _____

In capacity of : _____

Date : _____

Duly authorized to signed the Bid for and on behalf of _____

TECHNICAL AND FINANCIAL REQUIREMENTS

REQUIREMENTS	PASSED	FAILED
TECHNICAL COMPONENT		
A. Eligibility Documents		
Class "A" Documents		
<p>1. Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages), or</p> <p>a) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document, and</p> <p>b) Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas, and</p> <p>c) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).</p>		
<p>b. <i>Technical Documents.</i></p> <p>2) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid</p>		
<p>3) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules.</p> <p>The SLCC should be contract for Construction of General Building and should have at least 50% of the ABC or PHP 80,785,756.46.</p>		
<p>4) Philippine Contractors Accreditation Board (PCAB) License; or Special PCAB License in case of Joint Ventures, and registration for the type and cost of the contract to be bid</p>		
<p>5) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; or Original copy of Notarized Bid Securing Declaration</p>		
<p>6) Project Requirements, which shall include the following:</p> <p>a. Organizational chart for the contract to be bid;</p> <p>b. List of contractor's key personnel (<i>e.g.</i>, Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data; and</p>		

c. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; and		
7) Original duly signed Omnibus Sworn Statement (OSS); and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.		
c. <i>Financial Requirements.</i> 8) The supplier's Audited Financial Statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission		
9) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC); or A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.		
Class "B" Documents, if applicable 10) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence; or duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.		
REQUIREMENTS	PASSED	FAILED
FINANCIAL COMPONENT *Proceeded only with respect to those eligible Bidders whose first bid envelope was rated "passed".		
1) Original of duly signed and accomplished Financial Bid Form Bid Offer: _____		
2) Original of duly signed Bid Prices in the Bill of Quantities		
3) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid		
4) Cash Flow by Quarter		