



Republic of the Philippines
CITY GOVERNMENT OF SAN CARLOS
Province of Negros Occidental

**BIDS AND AWARDS COMMITTEE
(BAC)**

BIDDING DOCUMENTS

FOR

PURCHASE REQUEST NO. 18-25-05-0838

APPROVED BUDGET OF THE CONTRACT (ABC): P8,150,500.00

**CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS SPORTS PARK (PHASE 1)
BRGY. II, SAN CARLOS CITY, NEGROS OCCIDENTAL**

WITH TERMS OF REFERENCE (TOR) AND PROJECT PLAN

(First Envelope: Eligibility and Technical Components)

SUBMITTED BY : _____

ADDRESS : _____

CONTACT NO. : _____

EMAIL AD : _____

DATE OF SUBMISSION

INSTRUCTIONS TO BIDDERS

1. Please submit sets of documents completely in two separate envelopes:
The *First Envelope (Original, Copy 1 and Copy 2)* containing Eligibility & Technical Documents
The *Second Envelope (Original, Copy 1 and Copy 2)* containing Financial Documents.
2. Check that all annexes are in accordance with the prescribed format and submit in chronological order.
3. Submit your complete bid documents on or before the time of the opening of bids mentioned below.
4. Electronic submission and receipt of bids is not available pending compliance with GPPB Resolutions.

Compliance of the above is for mutual advantage, i.e. to facilitate a complete and thorough evaluation of your bid documents.

Schedule/Place of Pre bid Conference:

May 29, 2025 @ 8:30 A.M

BAC Secretarial Office
2F City Hall Building

Schedule/Place of Bid Opening:

June, 10 2025 @ 1:30 P.M

BAC Secretarial Office
2F City Hall Building

Nonrefundable fee of Bidding Documents @ Php 10,000.00

**Bids & Awards Committee
City of San Carlos**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

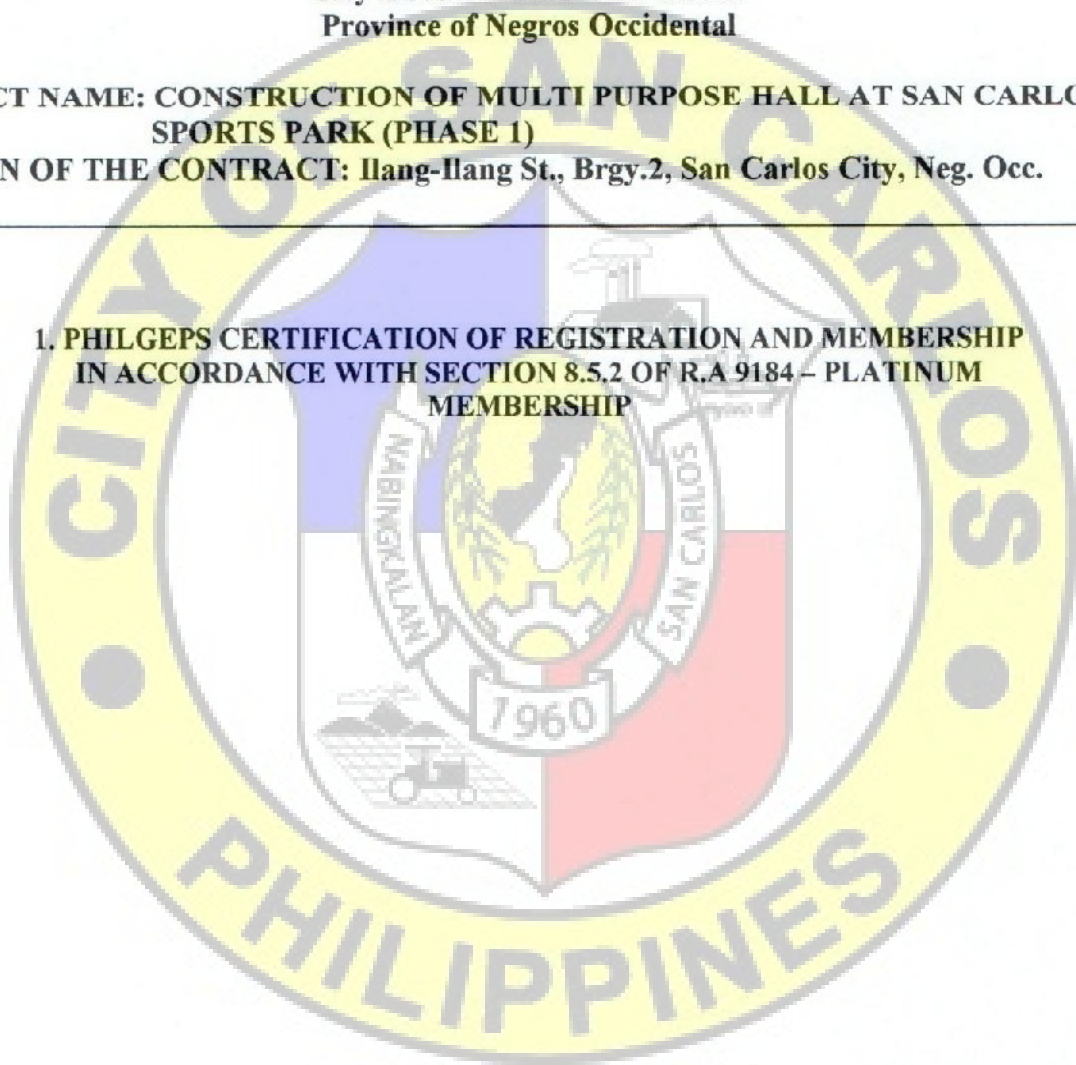
- X-X

**Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental**

**CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

- 1. PHILGEPS CERTIFICATION OF REGISTRATION AND MEMBERSHIP
IN ACCORDANCE WITH SECTION 8.5.2 OF R.A 9184 – PLATINUM
MEMBERSHIP**

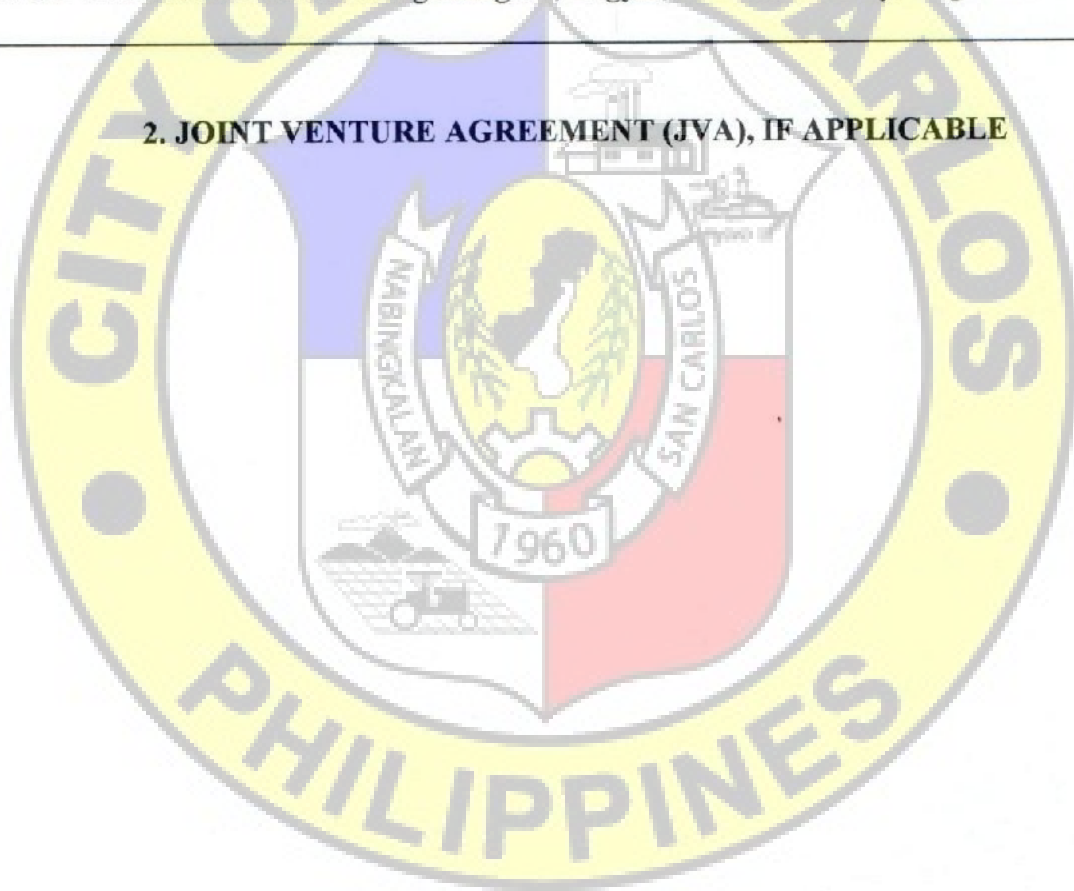


**Republic of the Philippines
City Government of San Carlos
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SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

2. JOINT VENTURE AGREEMENT (JVA), IF APPLICABLE

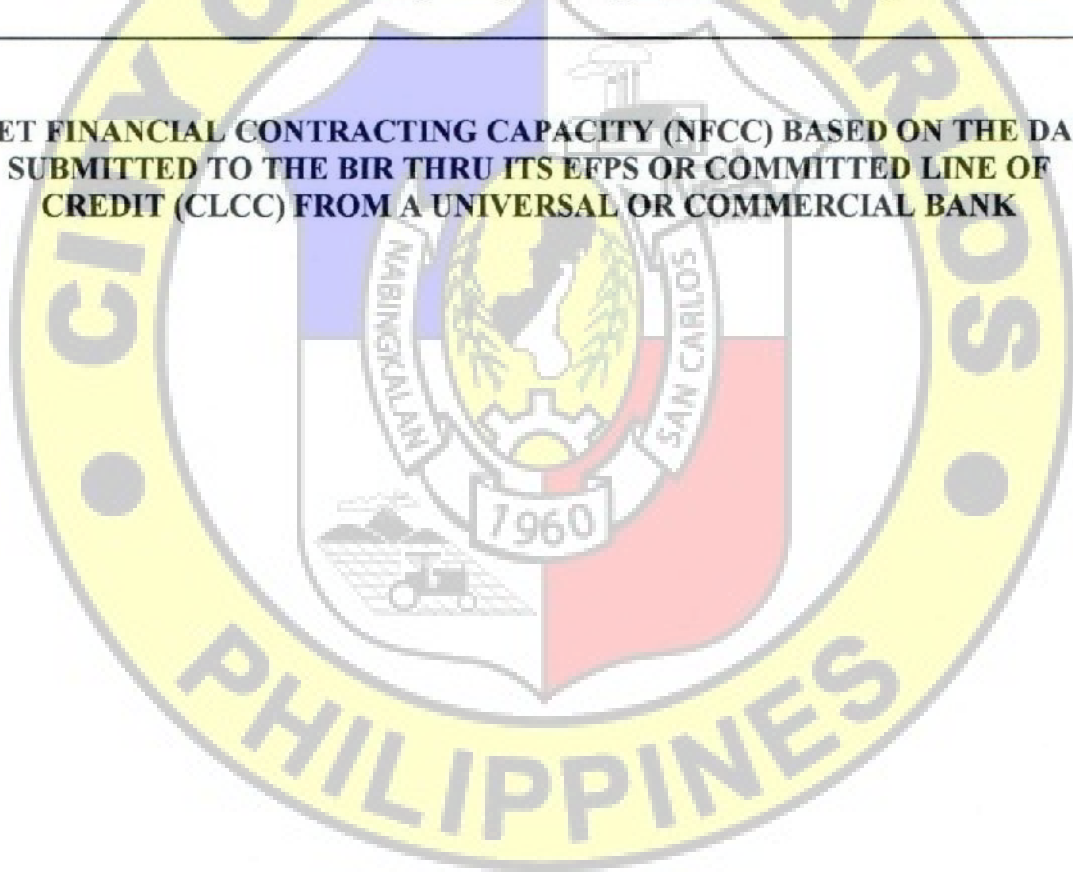


**Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental**

**CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

**3. NET FINANCIAL CONTRACTING CAPACITY (NFCC) BASED ON THE DATA
SUBMITTED TO THE BIR THRU ITS EFPS OR COMMITTED LINE OF
CREDIT (CLCC) FROM A UNIVERSAL OR COMMERCIAL BANK**

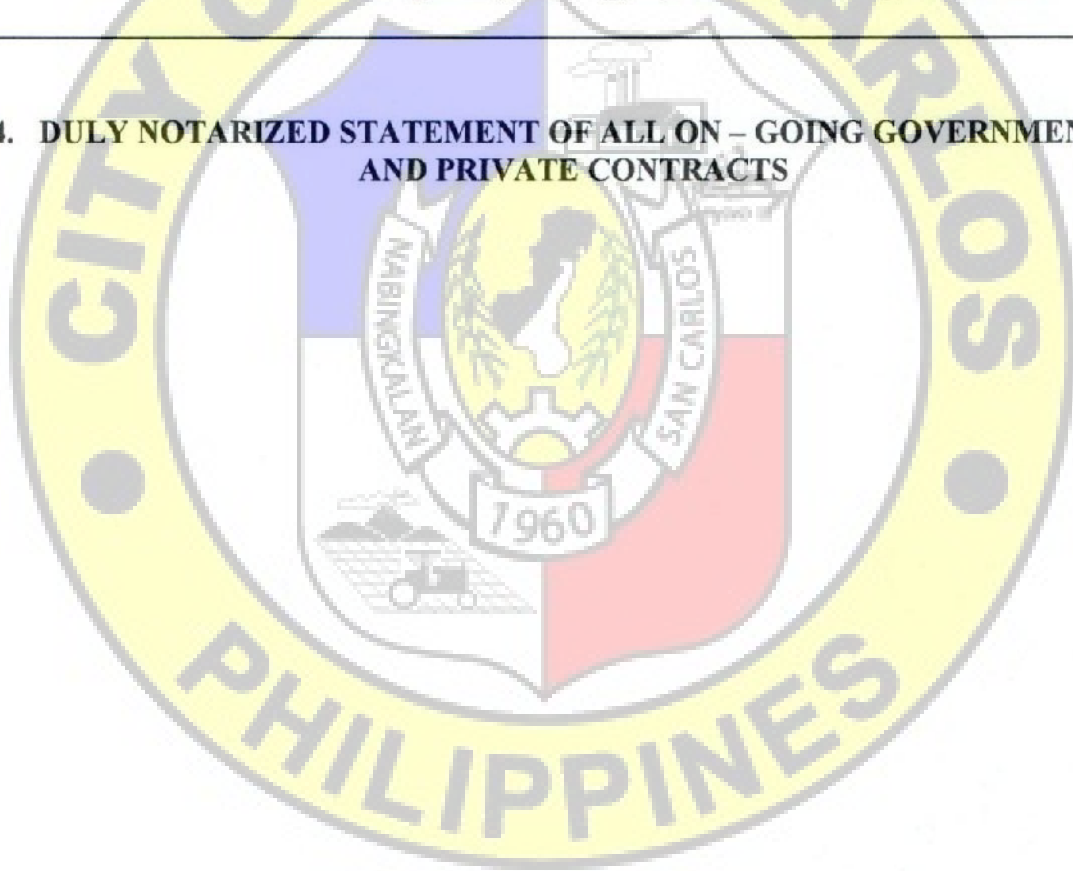


**Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental**

**CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

**4. DULY NOTARIZED STATEMENT OF ALL ON – GOING GOVERNMENT
AND PRIVATE CONTRACTS**



**Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental**

**CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

5. DULY NOTARIZED STATEMENTS OF:

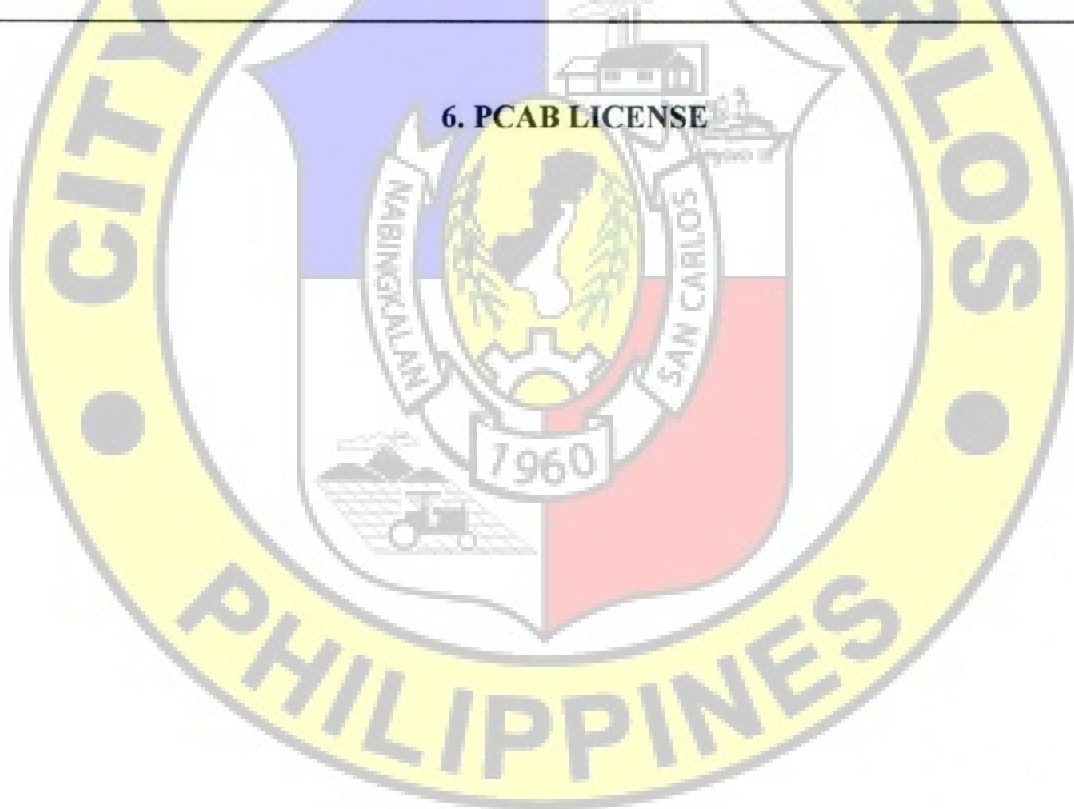
- A. AT LEAST THREE (3) COMPLETED SIMILAR CONTRACTS (GOVERNMENT AND / OR PRIVATE) FOR THE LAST FIVE (5) YEARS
- B. SINGLE LARGEST COMPLETED CONTRACT (SLCC) AT LEAST 50% OF THE TOTAL ABC

Republic of the Philippines
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SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

6. PCAB LICENSE



Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental

CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

7. PROJECT REQUIREMENTS:

- A. ORGANIZATIONAL CHART FOR THE CONTRACT TO BE BID
- B. LIST OF CONTRACTOR'S PERSONNEL (Foreman, Plumbers, Electricians, Skilled laborers (to include Masons, Welders, and Carpenters and Helpers) TO BE ASSIGNED TO THE CONTRACT TO BE BID WITH THEIR COMPLETE QUALIFICATION AND EXPERIENCE DATA
- C. LIST OF CONTRACTOR'S EQUIPMENT (Owned, Leased and/or Under Purchase Agreements, Supported By Certification of Availability of Equipment from the Equipment Lessor/Vendor for the Duration of the Project) TO BE ASSIGNED TO THE CONTRACT TO BE BID, WITH THEIR COMPLETE QUALIFICATION AND EXPERIENCE DATA.
- D. DULY NOTARIZED AFFIDAVIT OF SITE INSPECTION (Please see Form Below)

Name of the Procuring Entity

Contract Reference Number
Name of the Contract
Location of the Contract

Standard Form Number: SF-INFR-51
Revised on: August 11, 2004

AFFIDAVIT OF SITE INSPECTION

I, _____ (Representative of the Bidder) _____, of legal age, _____ civil status _____, Filipino and residing at _____ (Address of the Representative) _____, under oath, hereby depose and say:

1. That I am the _____ (Position in the Bidder) _____ of the _____ (Name of the Bidder) _____, with office at _____ (Address of the Bidder) _____;
2. That I have inspected the site for _____ (Name of the Contract) _____, located at _____ (Location of the Contract) _____;
3. That I am making this statement as part of the requirement for the Technical Proposal of the _____ (Name of the Bidder) _____ for _____ (Name of the Contract) _____.

IN FAITH WHEREOF, I hereby affix my signature this _____ day of _____, 20____ at _____, Philippines.

AFFIANT

SUBSCRIBED AND SWORN TO before me this _____, day of _____, 20____, affiant Exhibiting to me his/her Community Tax Certificate No. _____ issued on _____ at _____, Philippines.

(Notary Public)

Until _____
PTR No. _____
Date _____
Place _____
TIN _____

Republic of the Philippines
Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental

**CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

8. BID SECURITY

- a) Cash or cashier's / Manager's Check issued by a Universal or Commercial Bank in favor of City Treasurer of San Carlos City. : Two percent (2%) of the ABC (See above)
Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank.
- b) Bank. Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank. : Two percent (2%) of the ABC (See above)
- c) Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security. : Five percent (5%) of the ABC (See above)
- d) Any combination of the foregoing : Proportionate to share form with respect
- e) Bid Securing Declaration (Please see Form Below)

REPUBLIC OF THE PHILIPPINES)
CITY OF SAN CARLOS, NEGROS OCCIDENTAL) S.S.

BID SECURING DECLARATION

Project Identification No. / Purchase Request (PR) No. : 18-25-05-0838

To: *[Insert name and address of the Procuring Entity]*

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
 - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this ____ day of *[month]* *[year]* at *[place of execution]*.

*[Insert NAME OF BIDDER OR ITS AUTHORIZED
REPRESENTATIVE]*

[Insert signature's legal capacity]

Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental

CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

9. OMNIBUS SWORN STATEMENT

for

Purchase Request (PR) No. 18-25-05-0838

REPUBLIC OF THE PHILIPPINES)
CITY OF SAN CARLOS, NEGROS OCCIDENTAL) S.S

AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. [Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;

4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the

[If a partnership or cooperative:] None of the officers and members of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

7. *[Name of Bidder]* complies with existing labor laws and standards; and
8. *[Name of Bidder]* is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the *[Name of the Project]*.
9. *[Name of Bidder]* did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
10. **In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.**

IN WITNESS WHEREOF, I have hereunto set my hand this ____ day of ____, 20__ at _____, Philippines.

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]
Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]



Republic of the Philippines
CITY GOVERNMENT OF SAN CARLOS
Province of Negros Occidental

**BIDS AND AWARDS COMMITTEE
(BAC)**

BIDDING DOCUMENTS
FOR

PPURCHASE REQUEST NO. 18-25-05-0838
APPROVED BUDGET OF THE CONTRACT (ABC): P8,150,500.00

**CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS SPORTS PARK (PHASE 1),
BRGY. II, SAN CARLOS CITY, NEGROS OCCIDENTAL**

WITH TERMS OF REFERENCE (TOR) AND PROJECT PLAN

(Second Envelope: Financial Component)

SUBMITTED BY : _____
ADDRESS : _____
CONTACT NO. : _____
EMAIL AD : _____

DATE OF SUBMISSION

INSTRUCTIONS TO BIDDERS

1. Please submit sets of documents completely in two separate envelopes:
The *First Envelope (Original, Copy 1 and Copy 2)* containing Eligibility & Technical Documents
The *Second Envelope (Original, Copy 1 and Copy 2)* containing Financial Documents.
2. Check that all annexes are in accordance with the prescribed format and submit in chronological order. Non-compliance is ground for disqualification.
3. Submit your complete bid documents on or before the time of the opening of bids mentioned below.
4. Electronic submission and receipt of bids is not available pending compliance with GPPB Resolutions.

Compliance of the above is for mutual advantage, i.e. to facilitate a complete and thorough evaluation of your bid documents.

SCHEDULES

Schedule/Place of Pre bid Conference:

May 29, 2025 @ 8:30 A.M

BAC Secretarial Office
2F City Hall Building

Schedule/Place of Bid Opening:

June 10, 2025 @ 1:30 P.M


BAC Secretarial Office
2F City Hall Building

Nonrefundable fee of Bidding Documents @ **Php 10,000.00**

[illegible]

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

CHECKLIST OF FINANCIAL PROPOSALS/REQUIREMENTS

- 
1. Duly Signed Bid Form
 2. Duly Signed Bid Price in the Bill of Quantities (BOQ) containing the total bid amount
 3. Duly Signed Detailed Estimates
 4. Duly Signed Cash Flow by Quarter and Payment Schedule

X-X

Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental

CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

1. DULY SIGNED BID FORM

Date : _____

Project Identification / Purchase Request No. : 18-25-05-0838

To: *[name and address of Procuring Entity]*

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, declare that:

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: *[insert name of contract]*;
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: *[insert information]*;
- e. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines¹ for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the *[Name of Project]* of the *[Name of the Procuring Entity]*.
- l. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name: _____

Republic of the Philippines
 City Government of San Carlos
 Province of Negros Occidental

CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
 SPORTS PARK (PHASE 1)
 LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

2. DULY SIGNED BID PRICE IN THE BILL OF QUANTITIES (BOQ)
 CONTAINING THE TOTAL BID AMOUNT

DULY SIGNED BID PRICE IN THE BILL OF QUANTITIES					
(Columns (1), (2) and (3) are to be filled up by the Procuring Entity)			(Columns (4) and (5) are to be filled up by the Bidder)		
	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
	(1)	(2)	(3)	(4)	(5)
1	MOBILIZATION	1	lot	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
2	EARTHWORKS	224	cu.m.	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
3	CONCRETE AND MASONRY WORKS	224	sq.m.	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
4	CEILING WORKS	224	sq.m.	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
5	TILE WORKS	224	sq.m.	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
6	PAINTING WORKS	814	sq.m.	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
7	DOORS AND WINDOWS	17	sets	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
8	PLUMBING WORKS	9	sets	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
9	ELECTRICAL WORKS	224	sq.m.	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
10	ELECTRICAL WORKS	1	lot	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
TOTAL BID COST					In words: PHP In figures: PHP

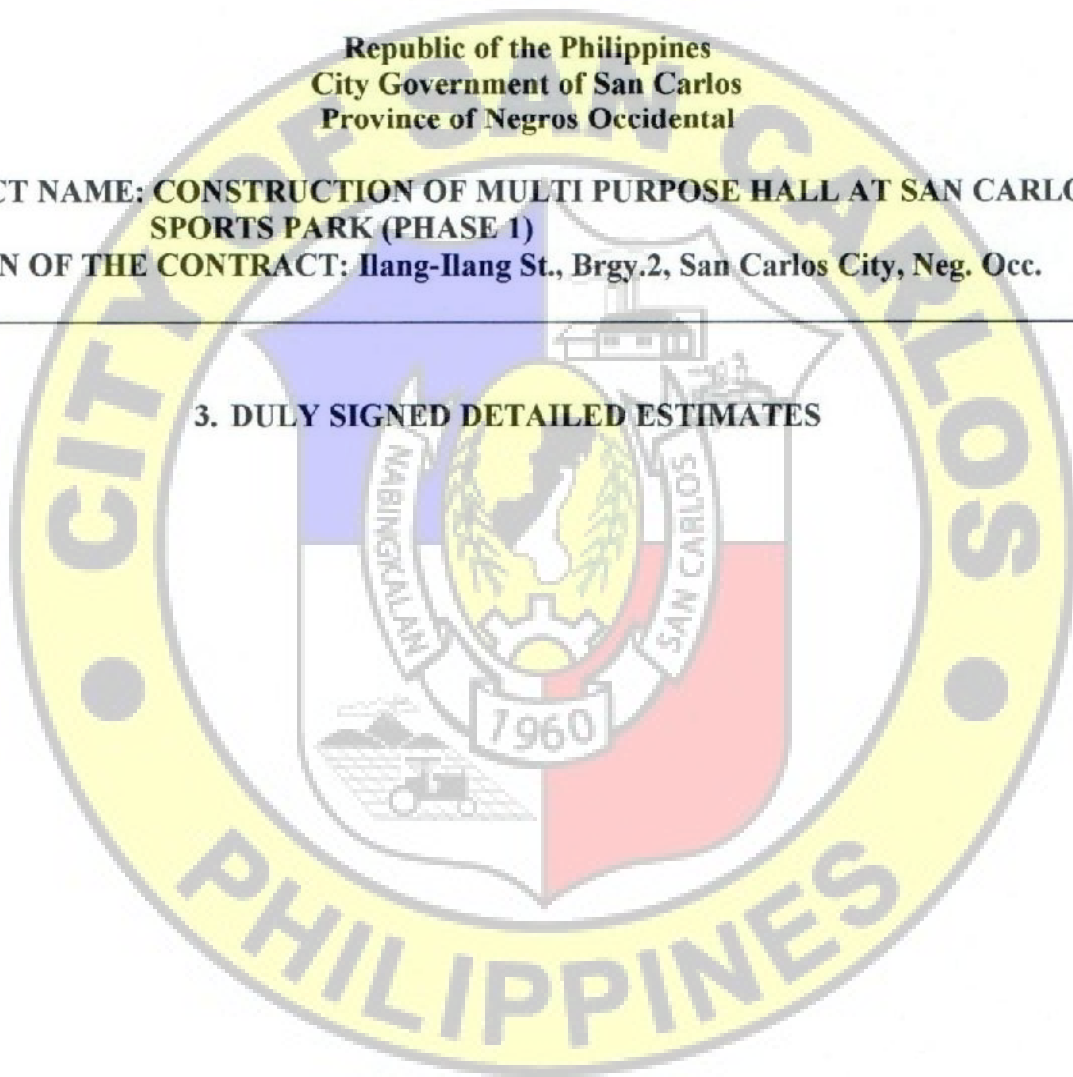
Submitted by: _____ Date: _____
 Name of the Representative of the Bidder

Republic of the Philippines
City Government of San Carlos
Province of Negros Occidental

**CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

3. DULY SIGNED DETAILED ESTIMATES



Republic of the Philippines
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Province of Negros Occidental

**CONTRACT NAME: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)**

LOCATION OF THE CONTRACT: Ilang-Ilang St., Brgy.2, San Carlos City, Neg. Occ.

4. DULY SIGNED CASH FLOW BY QUARTER AND PAYMENT SCHEDULE

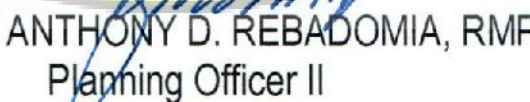
Approval Page

Construction Of Multi Purpose Hall
at San Carlos Sports Park (Phase 1)

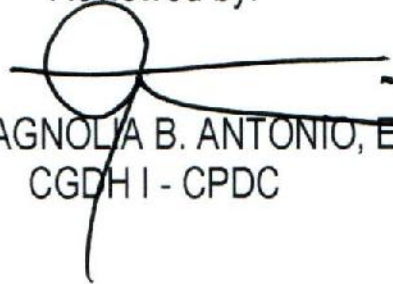
Terms of Reference

City of San Carlos
Province of Negros Occidental

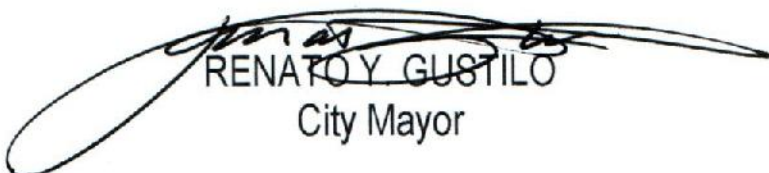
Prepared by:


Ar. HENRI ANTHONY D. REBADOMIA, RMP
Planning Officer II

Reviewed by:


Engr. MAGNOLIA B. ANTONIO, EnP
CGDH I - CPDC

Approved by:


RENATO Y. GUSTILO
City Mayor



Republic of the Philippines
City of San Carlos
Province of Negros Occidental



City Planning and Development
Coordinator's Office

TERMS OF REFERENCE

Construction of Multi Purpose Hall
at San Carlos Sports Park (Phase 1)
₱8,200,000.00

[Handwritten signatures]

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A. Background

The Badminton Court at the San Carlos City Sports Park will be soon undergo an expansion to accommodate the increasing number of Badminton players and hobbyists. The expansion will take over the areas currently allocated for the Comfort Rooms, Sports Office and Table Tennis courts thus requiring a new structure to house the relocation of displaced areas.

The City Government of San Carlos aims to construct a new Multi Purpose Building where the areas will be transferred adjacent to the existing building. This will provide the public a better experience in using the sports facilities in the park and overall improving the sports tourism of the city.

B. General Objective

The primary objectives of the Phase 1 of this project are:

- To construct a new multipurpose building that will house a more spacious Sports Office with a meeting room and staff CRs;
- To construct new Comfort Rooms with locker rooms and a separate PWD CR;
- To prepare the rear side of the building for the Phase 2 expansion which will accommodate a wider area for more table tennis courts;
- To construct a building that is strong enough to be able to add another floor for the Phase 3 Dormitory; and
- To improve the foot traffic flow and user experience of the area.

C. The Bidder/Contractor

The bidder/contractor must have under taken at least three (3) similar projects for the last 5 years.

D. The Requirements

1. SCOPE OF WORKS:

General Conditions

- The work to be executed in this project shall include the mobilization the building permits and a temporary facility, the site preparation, excavation, construction of structural members, installation of architectural, electrical, and plumbing components and the demobilization of the site after the construction.
- The contractor shall make sure that the existing adjacent structures shall be protected from damage during construction.

- All workmanship and materials used in the project shall be of quality standard and in accordance with the technical specifications, plans, and other requirements
- All workmanship, materials and fixtures shall be subjected for inspection by the Architect/Project-in-charged that may check and ask for samples of materials to be used for the said project.
- Any changes to specific details or fixtures due to site constraints during construction shall be first approved by the Architect/Project in-charged.
- Construction safety and health protocols should be observed at all times by the contractor during the duration of the project.
- Clean up of the construction site after the project shall be the responsibility of the contractor

Site Clearing, Staking, Excavation, and Back-filling

- The building site shall be cleared and leveled to a suitable grade
- The building lines shall be staked out and all lines and grades shall reflect the plans accurately.
- All excavation shall be made to grade indicated in the drawings
- The materials removed from the excavation, if considered suitable, shall be used in the back-filling of the site.
- Additional back-filling material shall be provided when necessary.
- Each layer of material shall be thoroughly compacted by wetting, tamping and rolling.

Structural Work

- All the construction of structural members shall follow the details found on the plans.
- Concrete shall be mixed thoroughly such that there is a uniform distribution among cement and aggregates.
- Concrete should be vibrated, and its forms tapped during pouring to prevent formation of voids.
- Cement shall be Portland cement (Class A) and only one brand shall be used throughout the whole project.
- Sand shall be cleaned and washed.
- Gravel shall be 19mm (3/4"), well graded and washed.
- Use 100mm (4") concrete hollow blocks approved by the Architect for the walls.
- All reinforced steel bars shall be new and free from rust, grease, kinks, and defects and shall conform to the ASTM.
- Roof slab will be painted with water proofing.
- Dowells will be readied in the columns and beams in preparation for future expansion of the building

Plumbing Works

- All the construction of plumbing installations shall follow the details found on the plans.
- Installation of new pipes and fittings for the Sanitary that will connect to the a new septic tank.
- Installation of new pipes and fittings for the Water supply lines that will connect to the existing water sources.
- Installation of new plumbing pipes and fixtures of finest quality, inspected and approved by the Architect/Project in-charged.
- Checking and testing (from time to time) must be done to check for any leakage or any problems with the installation.

Electrical Works

- All the construction of electrical installations shall follow the details found on the plans.
- Installation of new wiring, fittings and panel boards.
- Installation of electrical works shall connect to the existing power source sources.
- Installation of new electrical fixtures of finest quality, inspected and approved by the Architect/Project in-charged.
- Checking and testing (from time to time) must be done to check for any problems with the installation.

Architectural Works

- Installation of ceiling according to plans and details.
- Ceiling shall be finished in flat white paint.
- Installation of tiles according to plans and details.
- Wall tiles shall be 60 cm x 60 cm Polished Porcelain Tiles while floor tiles shall be 60 cm x 60 cm Non-skid Porcelain Tiles.
- Installation of cubicle partitions according to plans and details.
- Partitions shall be made of Phenolic Board with dark brown wood pattern.
- Installations of PVC doors with stainless steel accessories and powder-coated frame windows shall follow the details in the plan and be inspected and approved by the Architect/Project in-charged.
- Ceiling shall be finished in semi gloss paint in a color approved by the Architect/Project in-charged.

Punch-listing

- Punch-listing must be made before the turn-over the completed project and must be attended by the Contractor's personnel and end-user.

2. MATERIAL SPECIFICATIONS

I. MOBILIZATION

1	lot	Mobilization
1	lot	Temporary facility
1	lot	Building Permit Fees

II. EARTHWORKS

60	cu.m.	Excavation
224	cu.m.	Filling Materials

III. CONCRETE AND MASONRY WORKS

2050	bags	Portland Cement
110	cu.m.	Washed Sand
130	cu.m.	Crushed Gravel
6800	pcs	CHB 4' x 8' x 16"
730	lgths	10mm dia. DRSB x 6m
880	lgths	12mm dia. DRSB x 6m
260	lgths	16mm dia. DRSB x 6m
195	lgths	20mm dia. DRSB x 6m
7000	bd.ft	Rough Lumber
165	shts	Ordinary Plywood 1/2"
150	kg	GI tie Wire
200	kg	CW Nails Assorted
50	kg	Concrete Nails Assorted
1	lot	Consumables
1	lot	Tools and Equipment

IV. CARPENTRY WORKS

67	shts	Fiber Cement Board 4' x 8' x 3/16"
232	lgths	Double Furring
133	lgths	Carrying Channel
90	lgths	Wall Angle
771	pcs	W-Clip
3300	pcs	Job Screw
4400	pcs	Hardiflex Screw
3	pcs	Diamond Cutting Disc

5	pcs	Ceiling Vent
1	lot	Consumables
1	lot	Tools and Equipment
15	pcs	Stainless steel Door hinges
16	pcs	Stainless steel Adjustable foot
5	pcs	Stainless steel Door Handle
5	pcs	Stainless steel Indicator
7	pcs	Aluminum Top Rail
7	pcs	Aluminum U Channel
5	pcs	Stainless steel Coat Hook
30	pcs	Stainless steel Angle Bracket
1	pcs	Aluminum Partition corner Profile
12	pcs	four

V. TILE WORKS

700	pcs	60 x 60cm Floor Tiles
700	pcs	60 x 60cm Wall Tiles
2	pcs	Granite Slab 0.60m x 2.40m
460	bags	Portland Cement
30	cu.m.	Washed Sand
50	bags	Tile Adhesive
1	lot	Consumables
1	lot	Tools and Equipment

VI. PAINTING WORKS

45	gals	Acrylic Primer
15	gals	Acrylic Reducer
90	gals	Semi Gloss Latex
18	gals	Waterproofing Paint
22	gals	Flat Latex
12	gals	Body Filler
7	gals	Marine Epoxy
15	gals	QDE
7	gals	Red Oxide Metal Primer
5	gals	Paint Thinner
37	bags	Skimcoat

20	kg	Patching Compound
25	pcs	Paint Roller Assorted
25	pcs	Paint Brush Assorted
62	shts	Sand Paper Assorted
1	lot	Consumables

VII. DOORS AND WINDOWS

5	units	Solid Wood Panel Door W1.0m x H2.10m with complete accessories (Door Knob, Door Jamb and Door Hinges)
8	units	PVC Door with louvers W0.70m x H2.10m with complete accessories (Door Knob, and Door Hinges) w/ installation
1	set	Glass Door With Fixed Glass and Awning Window (Door 01) *see as planned, w/ installation
2	set	Fixed Glass with Awning Window (Window 01) *see as planned, w/ installation
5	set	Fixed Glass with Awning Window (Window 02) *see as planned, w/ installation
2	set	Fixed Glass with Sliding Window (Window 03) *see as planned, w/ installation

VIII. PLUMBING WORKS

8	set	Back Tank type Water Closet with complete accessories
3	set	Lavatory Ceramic with complete accessories
6	set	Lavatory Ceramic with complete accessories
1	set	Urinal With Complete Accessories
18	pcs	Floor drain 4"
50	pcs	pvc tee 4x4
50	pcs	pvc elbow 4x90
50	pcs	pvc elbow 4 x 45
50	can	pvc solvent 200cc
30	lgths	pvc pipe 4" sc 900
30	lgths	pvc pipe 2" sc 900
32	lgths	pvc blue 1/2"

32	lgths	pvc blue 3/4"
40	pcs	pvc elbow 1/2 x 90 threaded blue
40	pcs	pvc elbow 1/2 x 90 plain blue
56	pcs	pvc tee 1/2 threaded blue
60	pcs	pvc tee 1/2 plain blue
70	pcs	pvc mail adaptor blue
60	pcs	pvc female adaptor blue
60	pcs	teflon tape
1	unit	Septic Vault L3.5m x W1.50m x H1.65m (3-chambers)
1	lot	Comsumables
1	lot	Tools and Equipment

IX. ELECTRICAL WORKS

45	sets	4 inch Ø Down + Light 7 Watts DL
43	sets	Wall Mounted Outdoor 7W Lamp WW
5	sets	Exhaust Fan
6	sets	Emergency Light Twin Head
7	sets	1 Gang Switch
8	sets	2 Gang Switch
2	sets	3 Gang switch
8	sets	1 Gang CO
13	sets	2 Gang CO
8	sets	3 Gang CO
1	set	Ref Outlet 2 Gang
3	sets	Weather Proof Outlet
1	assy	MDP
		Main NEMA 3R Powder Coated
		100A 2P MCCB 230V
		Branches
		1-60A 2p 230V MCB
		1-80A 2P 230V MCB
		2-SPARE
1	sets	LP-PB
		Main
		60A 2P MCCB 230V

Branches

9-20A 2P 230V MCB

1-SPARE

1 sets AC-PB

Main : 80A 2P MCCB 230V

Branches

2-30A 2P 230V MCB

2-20A 2P 230V MCB

1-SPARE

ECB With CB Breakers

2 sets 20A ECB NEMA 3r

2 sets 30A ECB NEMA 3r

115 lgths 20 mmØ PVC pipe Sched 20

50 lgths 25 mmØ PVC pipe Sched 20

45 lgths 32 mmØ PVC pipe Sched 40

45 lgths 50 mmØ PVC pipe Sched 40

100 m 1/2 invFlexible Pipe

87 pcs Utility box

76 pcs Junction Box with cover

10 pcs PVC Square Box

100 pcs 1/2 flexible connector

20 pcs 3/4 flexible connector

10 pcs 1 inch flexible connector

2 assy GI Pull Box Gauge 16 8*8*4

30 lgths 3/8 full thread 3 meters

90 pcs 1/2 conduit hanger

45 pcs 3/4 conduit hanger

50 pcs 1" conduit hanger

100 pcs 3/8 nut

200 pcs 3/8 washer

150 pcs Grip Anchor 3/8 inch

2 Box #14 thhn Wire white

2 Box #14 thhn Wire blue

5 Box #12 thhn Wire White

5 Box #12 thhn Wire Black

1 Box #10 thhn Wire B&W

100	m	#8.0thhn Wire B&W
90	m	#22.0 thhn Wire
240	m	#30.0 thhn Wire
10	rolls	Electrical tape big
5	rolls	Rubber tape
5	kgs	Tie Wire
5	cans	Butane
2	sets	Blow Torch
2	cans	PVC Solvent 200 CC
100	sets	Cutting disc
5	pcs	Cutting Diamond
1	sets	Masondry Drill Bit
1	sets	Drill Bit Metal
2	sets	Nylon tape 100

1 lot Demobilization

X. DEMOBILIZATION

E. Delivery/Completion

180 calendar days upon receipt of Notice to Proceed.

F. Manpower Requirement

Manpower for the construction shall have at least the following;

- Foreman
- Plumbers
- Electricians
- Skilled laborers (to include Mason, Welder, and Carpenter)
- Helpers

G. Warranty

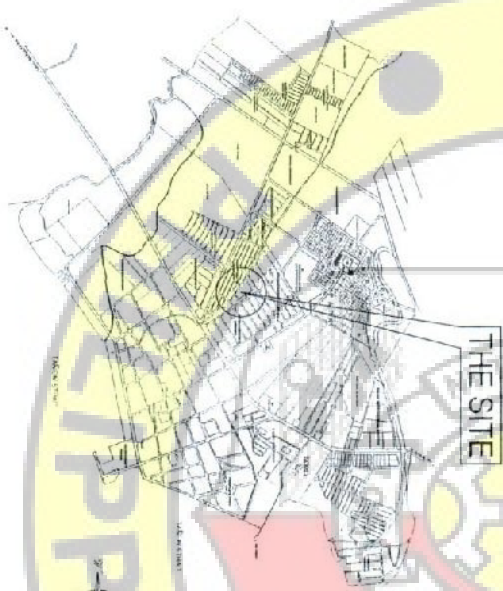
Warranty shall be for a period of one (1) year including all moving parts and mechanisms from the turn over of the completed project.

H. Payment Scheme

Payment shall be in accordance with RA 9184 and other relevant laws.



1
M SCALE
PERSPECTIVE
NTS



2
M SCALE
SITE DEVT. PLAN
NTS



PREPARED BY:
AR. HENRI ANTHONY D. REBACOMIA, RMP
PLANNING OFFICER II

RECOMMENDED BY:
ENGR. MAGNOLIE ANTONIO-SAR
CASH - CPSC

PROJECT TITLE:
CONSTRUCTION OF MULTI
PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)
LOCATION: BRGY. SAN CARLOS CITY, PANGLOS

APPROVED BY:
ED. BENITO Y. GUSTILO
CITY MAYOR

SHEET CONTENT:
AS SHOWN
DESIGNED BY: DATE: 10/24/23
REVISIONS: DATE:

THE DRAWING IS USED FOR:
☐ AS BUILT ☐ ESTIMATE
☐ BIDDING ☐ FABRICATION
☐ BUILDING PERMIT ☐ OWNER'S APPROVAL
☐ CONSTRUCTION ☐ PRESERVATION
ALL THE PROJECTS RECOMMENDED BY THE ARCHITECT II
ENGINEER OR THE ARCHITECT OR ENGINEER ARE
PROTECTED BY LAW

REPUBLIC OF THE PHILIPPINES OFFICE OF THE BUILDING OFFICIAL SAN CARLOS CITY RECOMMENDING APPROVAL	
BUILDING OFFICIAL	DATE
RECOMMENDING APPROVAL	
LAND USE AND ZONING	
BUILDING OFFICIAL	DATE
RECOMMENDING APPROVAL	
LINE AND GRADE	
BUILDING OFFICIAL	DATE
RECOMMENDING APPROVAL	
ARCHITECTURAL	
BUILDING OFFICIAL	DATE
RECOMMENDING APPROVAL	
STRUCTURAL	
BUILDING OFFICIAL	DATE
RECOMMENDING APPROVAL	
SANITARY	
BUILDING OFFICIAL	DATE
RECOMMENDING APPROVAL	
ELECTRICAL	
BUILDING OFFICIAL	DATE
RECOMMENDING APPROVAL	
MECHANICAL	
BUILDING OFFICIAL	DATE
RECOMMENDING APPROVAL	
FIRE AND SAFETY	
BUILDING OFFICIAL	DATE
SHEET NO. 15	
AR-01	



PREPARED BY:

MR. HENRY ANTHONY D. REBACOMIA RMP

PLANNING OFFICER II

RECOMMENDED BY:

ENGR. MAGNOLIA B. ANTONIO, ENP

CDDH - CPDC

PROJECT TITLE:

CONSTRUCTION OF MULTI-PURPOSE HALL AT SAN CARLOS SPORTS PARK (PHASE 1)

LOCATION: BRG'Y 1, SAN CARLOS CITY NEALDO

APPROVED BY:

HON. NEWTON T. GUSTILLO

CITY MAYOR

SHEET CONTENT:

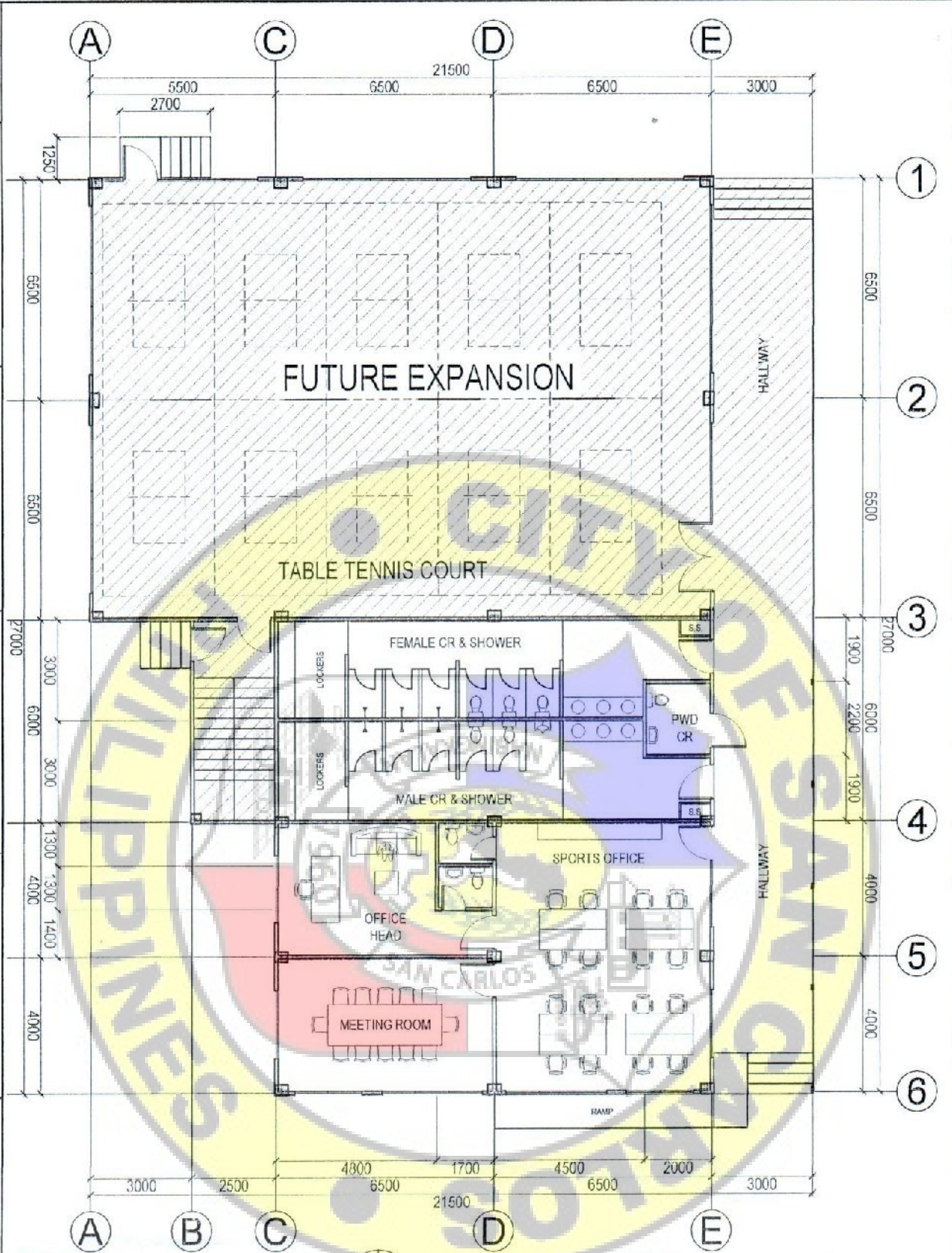
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DRAWN BY: DATE: 08/10/2015
CHECKED BY: DATE: 08/10/2015
REVISIONS: DATE:

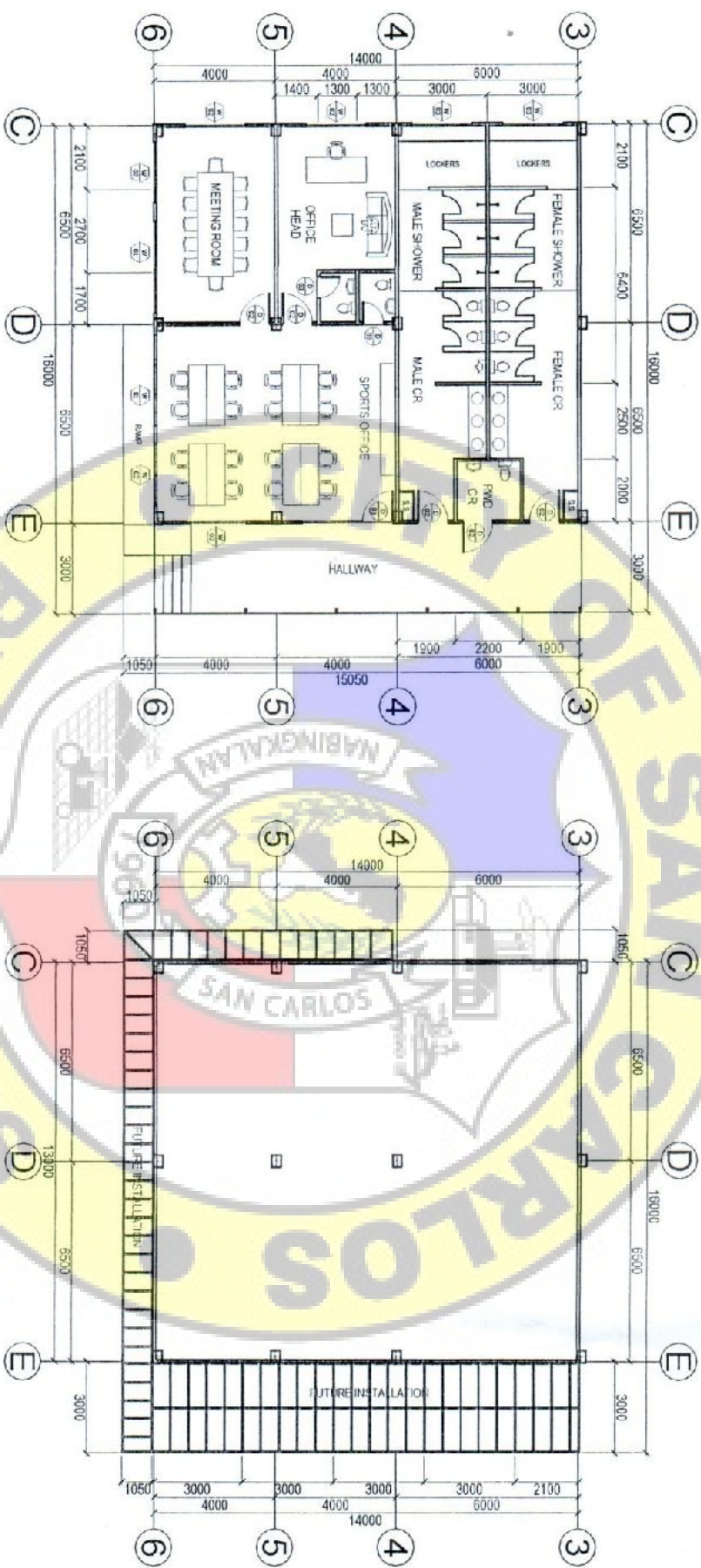
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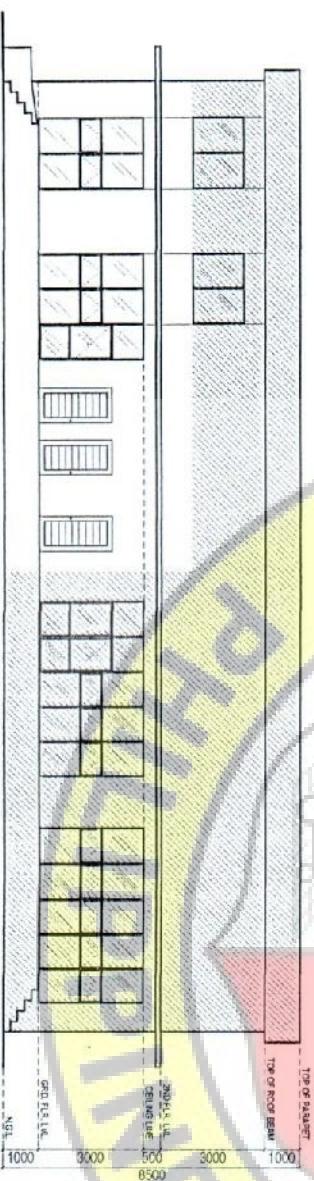
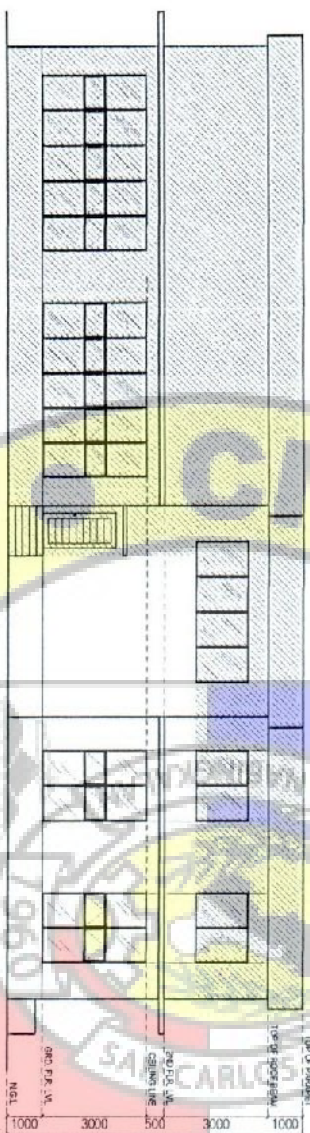
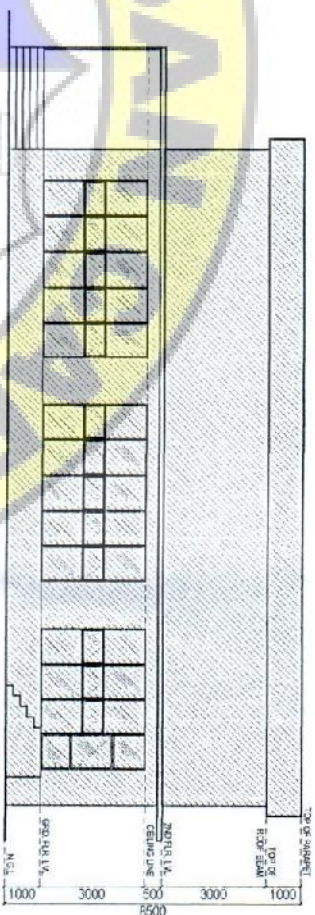
AR-03






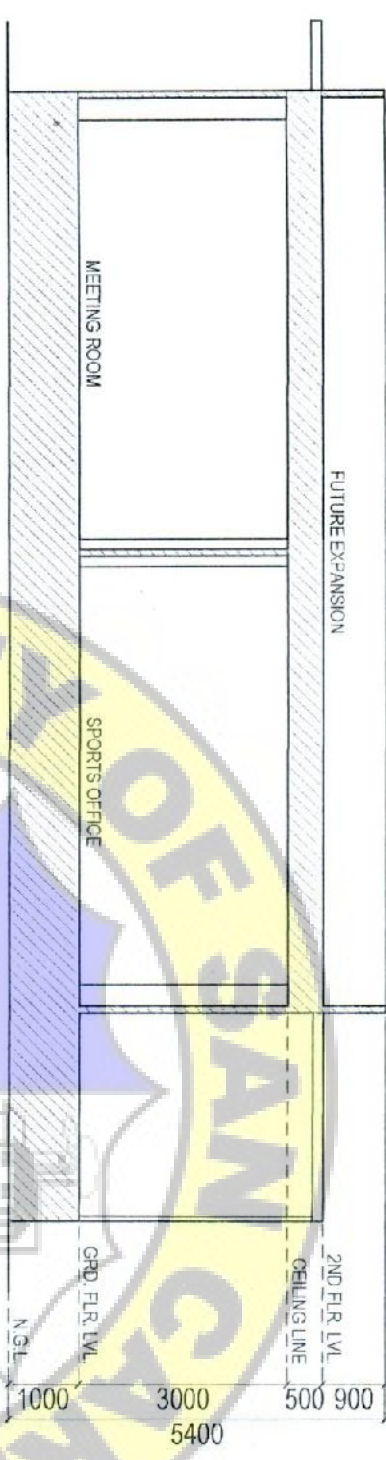
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2
SCALE
FLOOR PLAN
1:120M



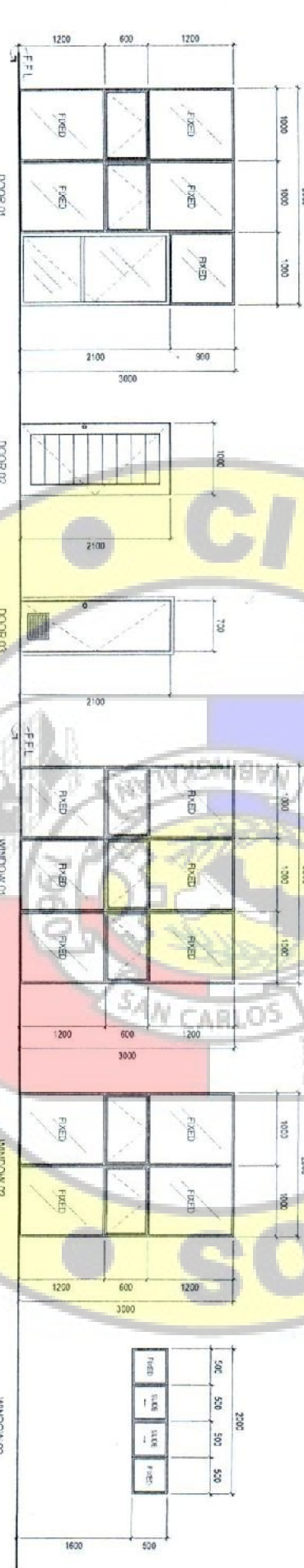
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	AR. RECTOR ANTHONY D. HERNANDEZ, RMP PLANNING OFFICER II	ENGR. MAGHOLY B. ANTONIO, E.M.C. CONSULTING ENGINEER	LOCATION BRGY. V. SAN CARLOS CITY, NEG. #02	HON. RENATO V. GUSILD CITY MAYOR	DRAWN BY DATE: JR. MICHIEL D. B. 2023 CHECKED BY DATE: JR. MICHIEL D. B. 2023 REVISIONS DATE:	APPROVED BY: JR. MICHIEL D. B. 2023 AND THE ENGINEER'S PROFESSIONAL SEAL AND EXPIRATION DATE (SEAL IS VALID UNTIL 12/31/2024)	AR-04



	PREPARED BY:	RECOMMENDED BY:	PROJECT TITLE:	APPROVED BY:	SHEET CONTENT:	THE DRAWING IS ISSUED FOR: <input type="checkbox"/> AS BUILT <input type="checkbox"/> SET BACKS <input type="checkbox"/> AS EXIST <input type="checkbox"/> REBUTAL <input type="checkbox"/> BUILDING PERMIT <input type="checkbox"/> OWNER'S APPROVAL <input type="checkbox"/> CORRECTION <input type="checkbox"/> PRESENTATION		SHEET NO.	
	AR-JENRI ANTHONY D. REARDON, RUP PLANNING DIRECTOR	 JENRI ANTHONY D. REARDON, RUP 03/31/2003	 HON. RENATO J. SUSTILLO CITY MAYOR	CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS SPORTS PARK (PHASE 1)	AS SHOWN DRAWN BY: LINDA A. JENSEN / 03/28/03 CHECKED BY: DATE REVISIONS:	30% COMPLETE (FOR INFORMATION PURPOSES ONLY) 100% COMPLETE (FOR INFORMATION PURPOSES ONLY) 100% COMPLETE (FOR INFORMATION PURPOSES ONLY) 100% COMPLETE (FOR INFORMATION PURPOSES ONLY) 100% COMPLETE (FOR INFORMATION PURPOSES ONLY)		15	AR-05



4
SCALE
RIGHT ELEVATION
1:75M



DOOR 01
DESCRIPTION: 2-01
LOCATION: MEETING ROOM, MEETING OFFICE
WALL ON TWO DR. REMOTE DR.
DESCRIPTION: GLASS DOOR W/ FIXED GLASS
WIDOWS
NO. OF SETS REQUIRED: 1 SET
FINISH: TINTED GLASS WITH ALUMINUM TRIMME

DOOR 02
DESCRIPTION: 2-02
LOCATION: MEETING ROOM, MEETING OFFICE
WALL ON TWO DR. REMOTE DR.
DESCRIPTION: GLASS DOOR W/ FIXED GLASS
WIDOWS
NO. OF SETS REQUIRED: 1 SET
FINISH: TINTED GLASS WITH ALUMINUM TRIMME


DOOR 03
DESCRIPTION: 2-03
LOCATION: MEETING ROOM, MEETING OFFICE
WALL ON TWO DR. REMOTE DR.
DESCRIPTION: GLASS DOOR W/ FIXED GLASS
WIDOWS
NO. OF SETS REQUIRED: 1 SET
FINISH: TINTED GLASS WITH ALUMINUM TRIMME

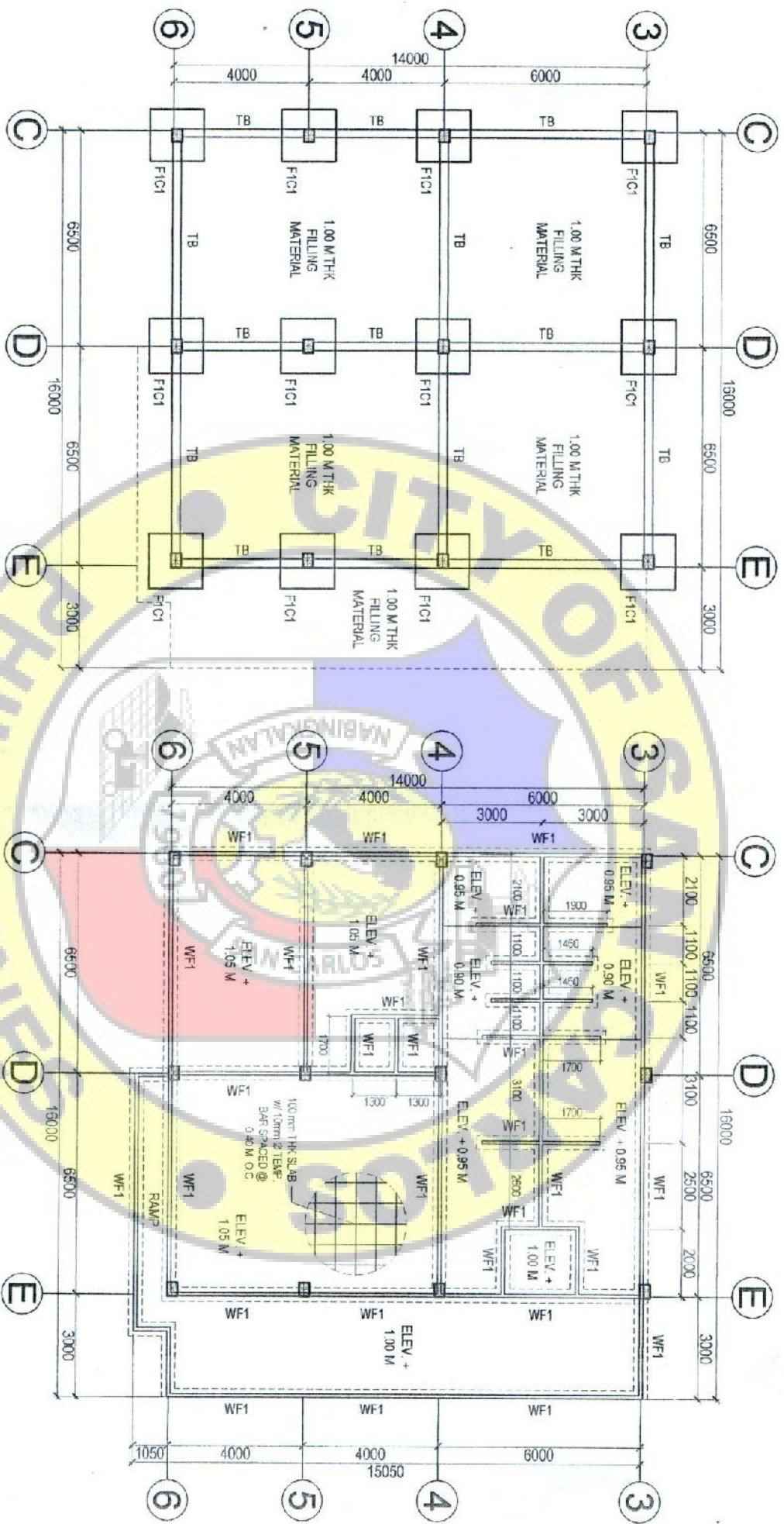
WINDOW 01
DESCRIPTION: 1-01
LOCATION: MEETING ROOM, MEETING OFFICE
WALL ON TWO DR. REMOTE DR.
DESCRIPTION: GLASS DOOR W/ FIXED GLASS
WIDOWS
NO. OF SETS REQUIRED: 1 SET
FINISH: TINTED GLASS WITH ALUMINUM TRIMME

WINDOW 02
DESCRIPTION: 1-02
LOCATION: MEETING ROOM, MEETING OFFICE
WALL ON TWO DR. REMOTE DR.
DESCRIPTION: GLASS DOOR W/ FIXED GLASS
WIDOWS
NO. OF SETS REQUIRED: 1 SET
FINISH: TINTED GLASS WITH ALUMINUM TRIMME

WINDOW 03
DESCRIPTION: 1-03
LOCATION: MEETING ROOM, MEETING OFFICE
WALL ON TWO DR. REMOTE DR.
DESCRIPTION: GLASS DOOR W/ FIXED GLASS
WIDOWS
NO. OF SETS REQUIRED: 1 SET
FINISH: TINTED GLASS WITH ALUMINUM TRIMME

2
SCALE
DOORS AND WINDOWS
1:50M

	PREPARED BY: AR. HENRY ANTHONY D. REBACOMIA, RMP PLANNING OFFICER II	RECOMMENDED BY: ENGR. MAGNOLIA B. ANTONIO, ENR COPR. I, CPCC	PROJECT TITLE: CONSTRUCTION OF MULTI SPORTS HALL AT SAN CARLOS SPORTS PARK (PHASE A)	APPROVED BY: HON. RICHARD Y. GUSTILLO CITY MAYOR	SHEET CONTENT: AS SHOWN	SHEET NO.: 15
	LOCATION: BRGY. V. SAN CARLOS CITY, NEG. 0323				CHECKED BY / DATE: TIMOTHY / DATE	AR-06



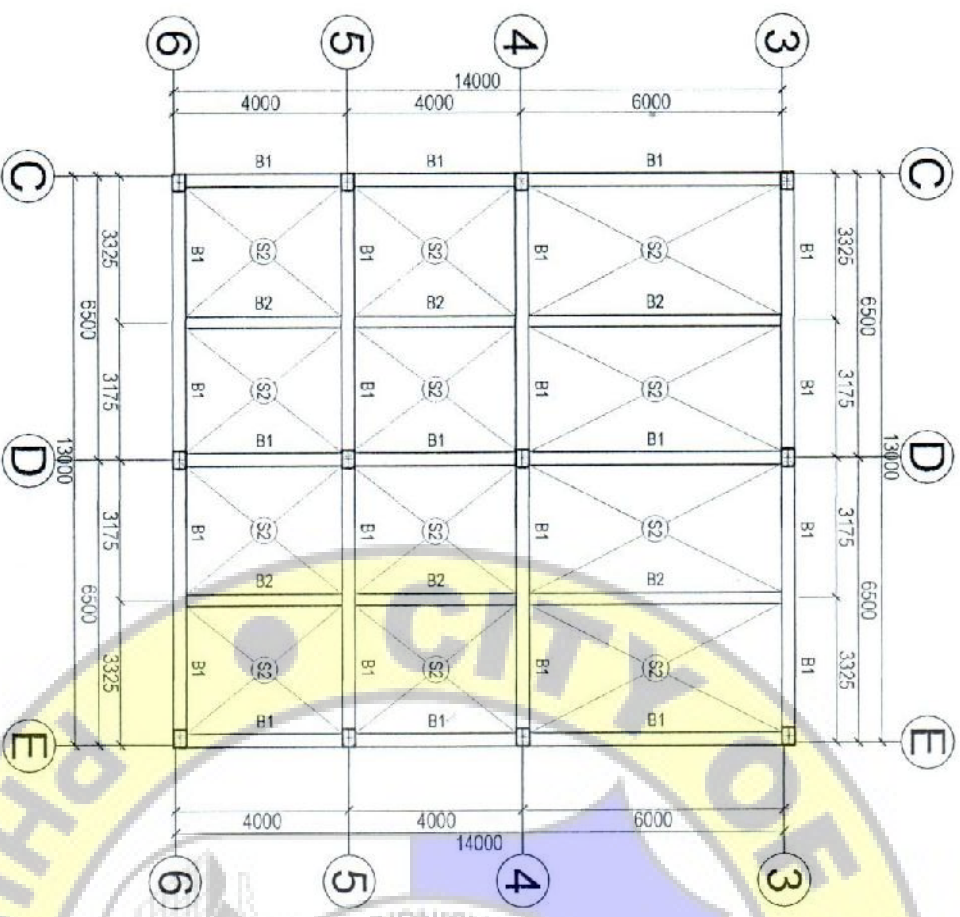
1
SCALE
1:120M

2
SCALE
1:120M

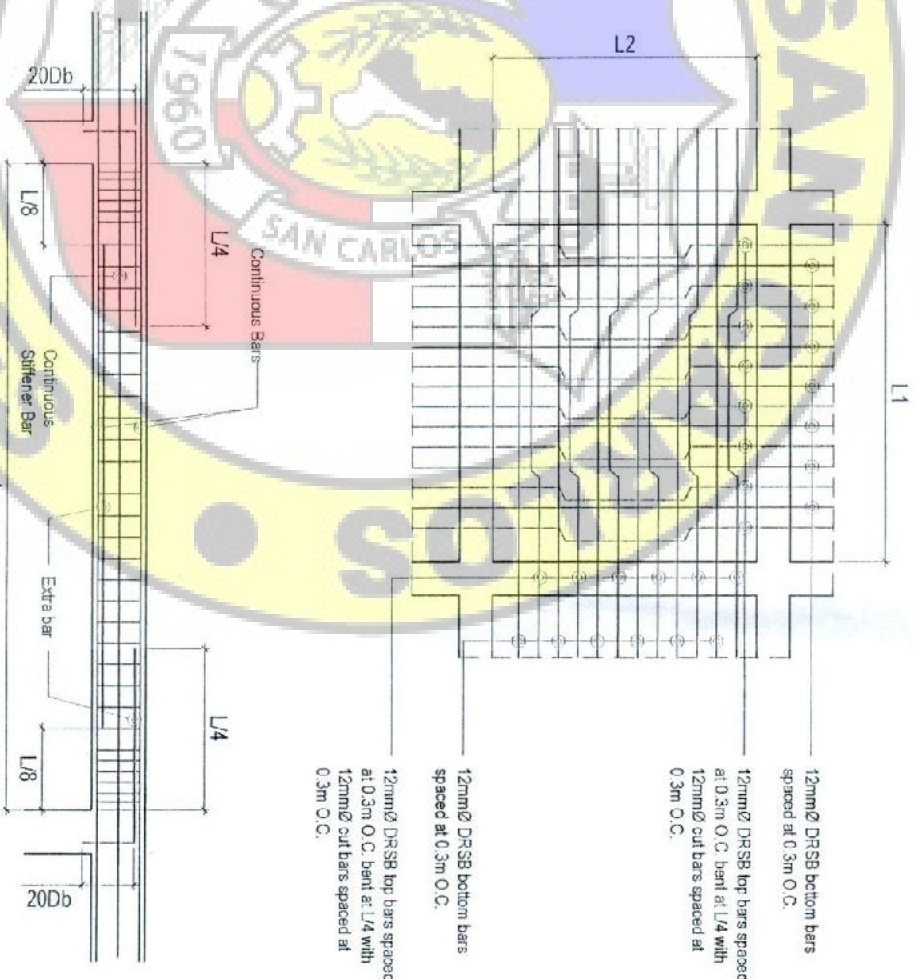


PREPARED BY: <i>[Signature]</i> AR HENRI ANTHONY D. REBACOMA, RUP PLANNING OFFICER II	RECOMMENDED BY: <i>[Signature]</i> ENGR. MAGNOLIA B. ANTONIO, EnP CDO-11-CPDO	PROJECT TITLE: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS SPORTS PARK (PHASE 1)	APPROVED BY: <i>[Signature]</i> HON. HENRI V. GOSTILO CITY MAYOR	SHEET CONTENT: AS SHOWN	THIS DRAWING IS ISSUED FOR: <input type="checkbox"/> AS-BUILT <input type="checkbox"/> DESIGN <input type="checkbox"/> RECORD <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> OTHER: <input type="checkbox"/> REVISION	SHEET NO. 15
LOCATION: BRGY. V. SAN CARLOS CITY, NE. CDOCC			DATE: 01/11/2024	DESIGNED BY: JAYSON D. REBACOMA	ST-01	





CERTIFIED TRUE COPY

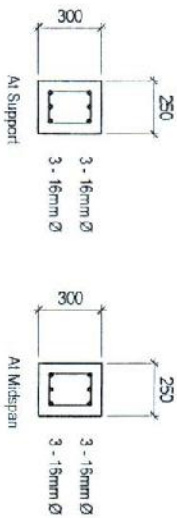
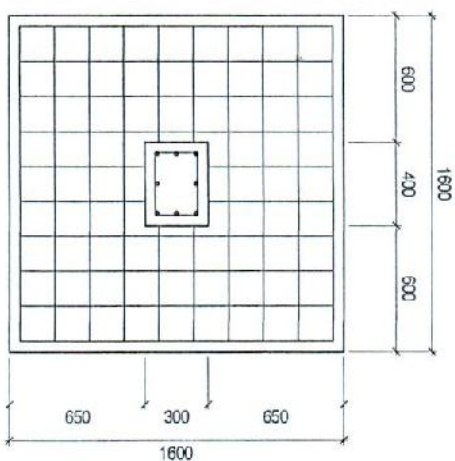
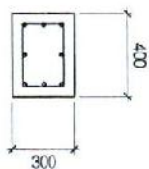


SECOND LEVEL
FLOOR FRAMING PLAN
SCALE 1:120M



DETAILS:
SLAB AND BEAM SEC.
SCALE 1:120M

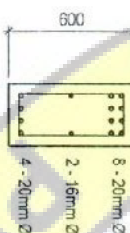
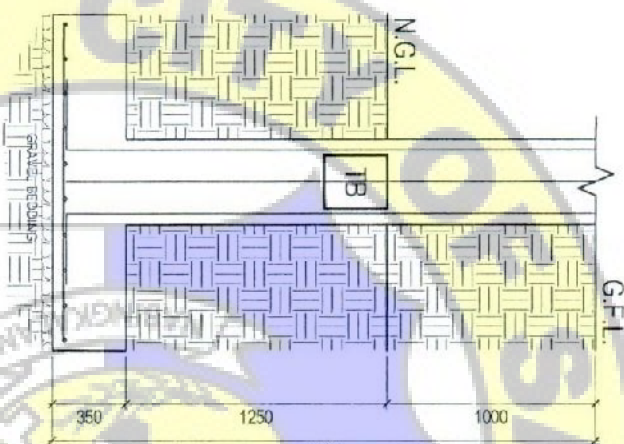
	PREPARED BY:  AR. HENRI ANTHONY D. REA-DOMINA, RMP PLANNING OFFICER II	RECOMMENDED BY:  ENGR. MAGNO B. ANTONIO, ENP CITY ENGINEER	PROJECT TITLE: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS SPORTS PARK (PHASE 1)	APPROVED BY:  HON. BENIGNO Y. GUBILLOS CITY MAYOR	SHEET CONTENT: AS SHOWN DRAWN BY/DATE: A. REA-DOMINA / 12-24-23 CHECKED BY/DATE: REVISION DATE:	THIS DRAWING IS ISSUED FOR: <input type="checkbox"/> ARCHITECT <input type="checkbox"/> ENGINEER <input type="checkbox"/> BUILDING <input type="checkbox"/> ELECTRICAL <input type="checkbox"/> MECHANICAL <input type="checkbox"/> CIVIL <input type="checkbox"/> CONSTRUCTION <input type="checkbox"/> OTHER: <input type="checkbox"/> REVISION <input type="checkbox"/> REVISION	SHEET NO.: 15
ST-02							



TIE BEAM DETAILS

STIRRUPS

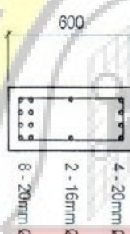
250mm x 300mm
Use 10mm \varnothing Lateral ties spaced: 3 @ 50mm, 4 @ 100mm, the rest @ 150mm



BEAM 1 DETAILS

STIRRUPS

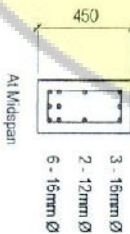
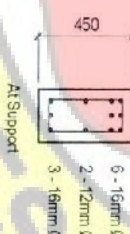
300mm x 600mm
Use 10mm \varnothing Lateral ties spaced: 3 @ 50mm, 4 @ 100mm, the rest @ 150mm



BEAM 2 DETAILS

STIRRUPS

250mm x 450mm
Use 10mm \varnothing Lateral ties spaced: 3 @ 50mm, 4 @ 100mm, the rest @ 150mm



C1F1 DETAILS

FOOTING

1.60m x 1.60m x 0.35m thk
Use 20 - 16mm \varnothing Mats bars equally spaced O.C. both ways

COL UMN

400mm x 300mm
Use 8 - 16mm \varnothing Vert. Bars (as shown) and 10mm \varnothing Lateral ties spaced: 3 @ 50mm, 4 @ 100mm, the rest @ 200mm



DETAILS
SLAB AND BEAM SEC.

1:25M



PREPARED BY:

AR. HENRI ANTHONY D. REBACONIA, RMP

PLANNING OFFICER II

RECOMMENDED BY:

ENGR. MAGNOLIA B. ANTONIO, E-0

SENIOR OFFIC

PROJECT TITLE:

CONSTRUCTION OF MULTI
SPORTS HALL AT SAN CARLOS
(PHASE 1)

APPROVED BY:

HON. REMATO GUSTILLO

CITY MAYOR

SHEET CONTENT:

AS SHOWN

DRAWN BY / DATE: AR-ADULT/2024-05

CHECKED BY / DATE:

THIS DRAWING IS ISSUED FOR:

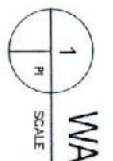
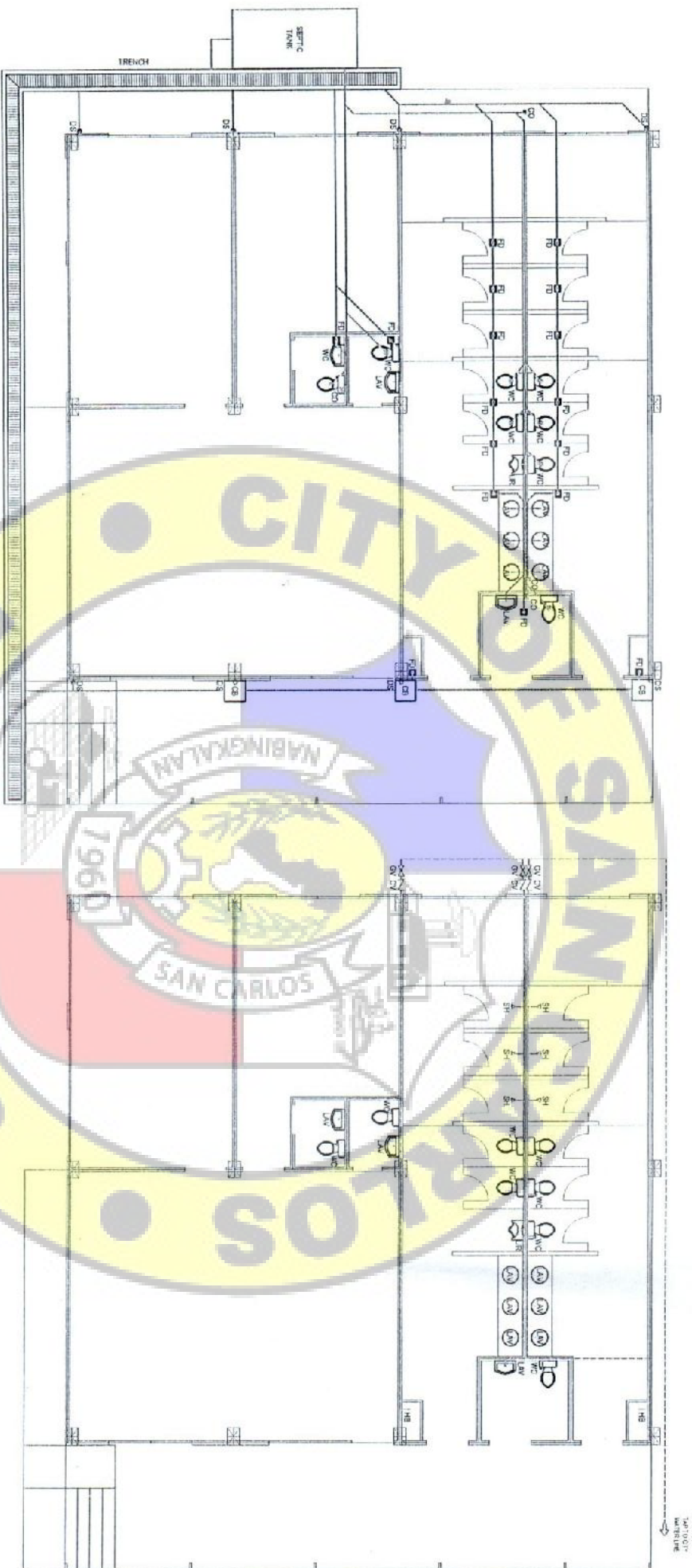
☐ AS BUILT
☐ BIDDING
☐ RECORD DRAWING
☐ CONSTRUCTION
☐ PRELIMINARY
☐ FINAL

APPROVED BY: [Signature]
DATE: [Date]
DRAWN BY: [Signature]
CHECKED BY: [Signature]
REVISIONS: [Table]

SHEET NO:

15

ST-03



WASTE WATER LINE



WATER SUPPLY LINE



PREPARED BY:
AR. HENRI ANTHONY D. REBADOIMA, RMP
PLANNING OFFICER II

RECOMMENDED BY:
ENGR. MAGNOLIA B. ANTONIO, RMP
CDD-1, CPDC

PROJECT TITLE:
CONSTRUCTION OF MULTI
PURPOSE HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)
LOCATION: BRGY. V. SAN CARLOS CITY, NEG. OCC.

APPROVED BY:
HON. RENATO D. BOCALILLO
CITY MAYOR

SHEET CONTENT:
AS SHOWN
DRAWN BY: DATE, 12/24/2018
CHECKED BY: DATE
REVISIONS: DATE

THIS DRAWING IS ISSUED FOR:
☐ AS BUILT ☐ ESTIMATE
☐ BIDDING ☐ VARIATION
☐ BUILDING PERMIT ☐ SANCED APPROVAL
☐ CONSTRUCTION ☐ PRESERVATION
NOT BE USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER. (SEAL AND SIGNATURE REQUIRED)

SHEET NO.:
15
PL-01



1:25M

DRAINAGE TRENCH SECTION

CERTIFIED *Machine* **COPY**



PREPARED BY:
AR. HENRY ANTHONY D. RESNORRA, RMP
PLANNING OFFICER II

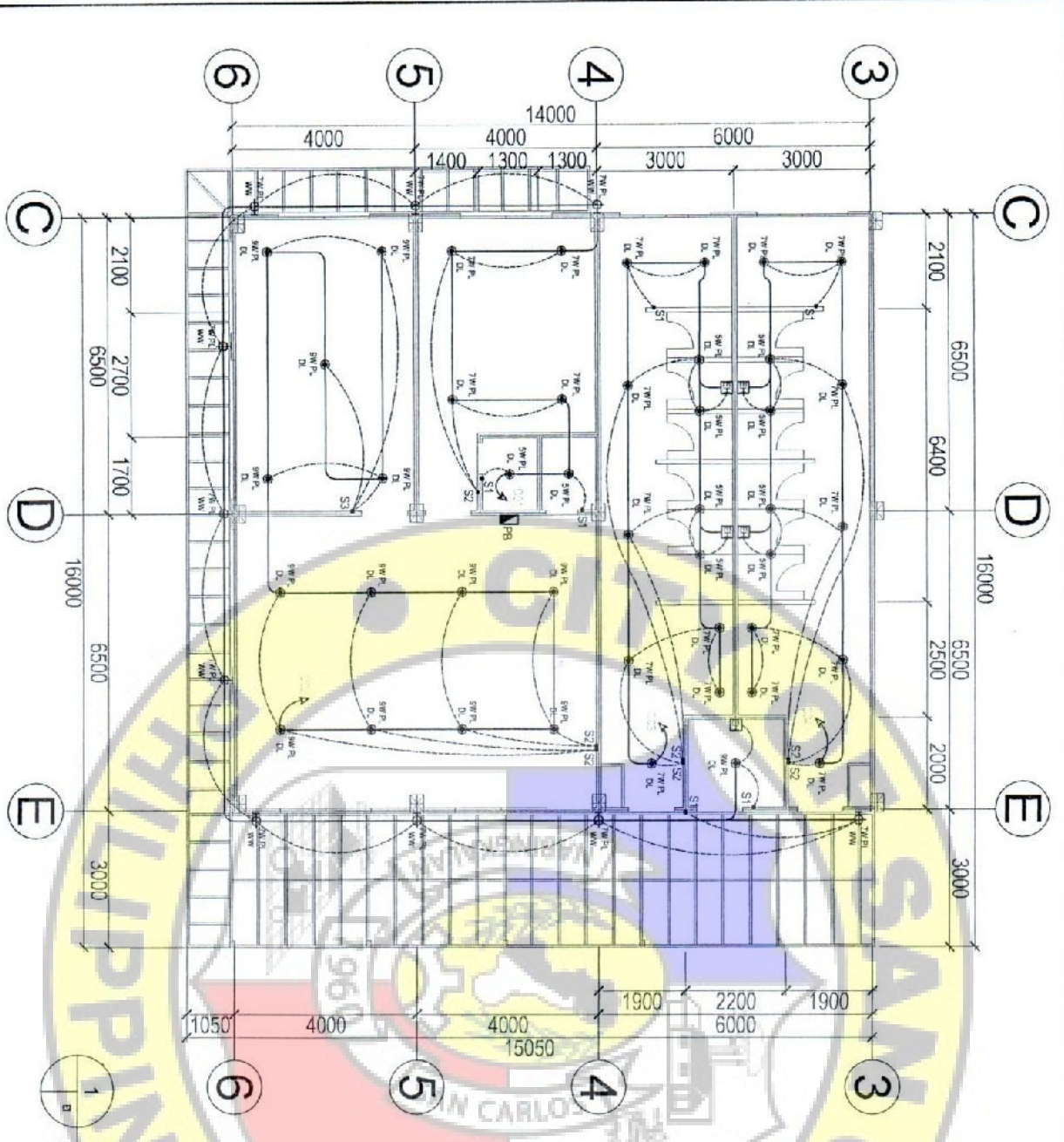
RECOMMENDED BY:
ENGR. MARSHALL B. ANTONIO, FSD
CITY ENGINEER

PROJECT TITLE:
CONSTRUCTION OF MULTI
SPORTS HALL AT SAN CARLOS
SPORTS PARK (PHASE 1)

APPROVED BY:
HON. RICHARD V. GUSILLO
CITY MAYOR

SHEET CONTENT:
AS SHOWN

SHEET NO.:
15
EL-01



1
B
SCALE
1:100M

LIGHTING LAYOUT

ELECTRICAL GENERAL NOTES

ALL ELECTRICAL WORKS AND INSTALLATIONS HEREIN SHALL BE EXECUTED IN ACCORDANCE WITH THE LATEST APPROVED EDITION OF THE PHILIPPINE ELECTRICAL CODE (PEC), RULES AND REGULATIONS OF THE LOCAL AND NATIONAL AUTHORITIES CONCERNED IN THE IMPLEMENTATION OF ELECTRICAL LAWS AND ORDINANCES AND THE LOCAL POWER UTILITY AND TELEPHONE COMPANIES.

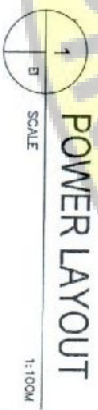
WORKMANSHIP SHALL BE EQUAL TO THE BEST STANDARD PRACTICE RECOGNIZED AND ADOPTED FOR THIS TRADE. ONLY EXPERIENCED MEN UNDER THE DIRECT SUPERVISION OF A DULY LICENSED ELECTRICAL ENGINEER SHALL BE EMPLOYED TO EXECUTE ALL ELECTRICAL WORKS HEREIN INCLUDED. WORKS SHALL BE NEATLY PLACED, SECURELY FASTENED AND PROPERLY FINISHED.

ALL MATERIALS USED SHALL BE NEW AND APPROVED TYPE FOR BOTH PURPOSE AND LOCATION INTENDED. APPROVED TYPE SHALL BE LISTED IN THE PHILIPPINE ELECTRICAL CODE (PEC) OR IN THE PHILIPPINE STANDARD SPECIFICATIONS FOR ELECTRICAL MATERIALS (PSS) OR IN THE PHILIPPINE STANDARD SPECIFICATIONS FOR ELECTRICAL MATERIALS (PSS) OR IN THE PHILIPPINE STANDARD SPECIFICATIONS FOR ELECTRICAL MATERIALS (PSS). UPDATED ELECTRICAL TRADE SIZES SHALL BE USED (SEE MANUAL OF ELECTRICAL TRADE SIZES). TYPE AND INSIDE FACTORY STANDARD ENCLOSURES.

NO BRANCH CIRCUIT SHALL BE HAVE A LOAD OF MORE THAN 80% OF ITS RATING.

ELECTRICAL SERVICE REQUIREMENTS SHALL BE 220 VOLTS, 1-PHASE, 60 HERTZ.

LEGEND:	
	2-GANG CONV. OUTLET
	AIR CONDITIONING OUTLET
	ELECTRIC RANGE
	WEATHERPROOF OUTLET
	3-GANG CONV. OUTLET
	REFRIGERATOR
	TELEPHONE
	TELEVISION CABLE
	EXHAUST FAN
	LED PINLIGHT
	STRIP LIGHT
	CHANDELIER
	WALL-MOUNTED OUTDOOR LAMP
	WALL-MOUNTED INDOOR LAMP
	CIRCUIT LINE
	SWITCH LINE
	PANEL BOARD
	ONE GANG SWITCH
	TWO GANG SWITCH
	THREE GANG SWITCH
	PINLIGHT
	COOL WHITE
	DAY LIGHT
	WASH WHITE
	CONVENIENCE OUTLET
	AIR CONDITIONING UNIT







ALL ELECTRICAL WORKS AND INSTALLATIONS HEREIN SHALL BE EXECUTED IN ACCORDANCE WITH THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE (PEC), RULES AND REGULATIONS OF THE NATIONAL BUREAU OF FIRE PROTECTION, NATIONAL BUREAU OF INSURANCE, LAWS AND ORDINANCES AND THE LOCAL POWER UTILITY AND TELEPHONE COMPANIES.

WORKMANSHIP SHALL BE EQUAL TO THE BEST STANDARD PRACTICE RECOGNIZED AND ADOPTED FOR THIS TYPE OF WORK. ALL WORK SHALL EXCEPT ALL ELECTRICAL WORKS HEREIN INCLUDED, WORKS SHALL BE NEATLY PLACED, SECURELY FASTENED AND PROPERLY FINISHED.

ALL MATERIALS USED SHALL BE NEW AND APPROVED TYPE FOR BOTH PURPOSES AND LOCATION INTENDED. WIRE CABLES AND TRAYS SHALL BE INSULATED FOR 600 VOLTS AND SHALL BE INSIDE RIGID CONDUITS AND 35mm (1 1/8") DIA. (1 INCH) SIZES (OR SMALLER) SHALL BE BOLTED ON TYPE AND INSIDE FACTORY STANDARD ENCLOSURES.

NO BRANCH CIRCUIT SHALL BE HAVE A LOAD OF MORE THAN 80% OF ITS RATING.

ELECTRICAL SERVICE REQUIREMENTS SHALL BE 220 VOLTS, 1-PHASE, 60 HERTZ.

		PREPARED BY:  AR. HENRI ANTONIO D. REBELDONIA, RMP PLANNING OFFICER II	
RECOMMENDED BY:  ENGR. MAGNOLIA B. ANTONIO, ERM CESH - CERC		PROJECT TITLE: CONSTRUCTION OF MULTI PURPOSE HALL AT SAN CARLOS SPORTS PARK (PHASE 1) APPROVED BY:  HON. RENATO A. GUSTINIO CITY MAYOR	
SHEET CONTENT: AS SHOWN		CHECKED BY DATE: DRAWN BY DATE: 06-10-2018 02:36:25 REVIEWING DATE:	
THIS DRAWING IS ISSUED FOR: <input type="checkbox"/> AS BUILT <input type="checkbox"/> ESTIMATE <input type="checkbox"/> BIDDING <input type="checkbox"/> FABRICATION <input type="checkbox"/> BILLING PERMIT <input type="checkbox"/> OWNER'S APPROVAL <input type="checkbox"/> CONSULTATION <input type="checkbox"/> PRESENTATION			
NOTE: ALL THE DRAWINGS AND SPECIFICATIONS OF THIS PROJECT SHALL BE SUBJECT TO THE APPROVAL AND SIGNATURE OF THE PROJECT'S ENGINEER, ARCHITECT, PLANNING OFFICER, AND/OR THE CITY ENGINEER. THE CITY ENGINEER'S REVIEW AND SIGNATURE IS REQUIRED FOR THE PROJECT TO BE CONSIDERED FOR CONSTRUCTION.			
SHEET NO.		15	
EL-02			



MARK	DESCRIPTION	NO. of UNIT	VOLTAGE	CB SIZE	AMPERE	VOLT/AMP	WIRE SIZE
C1	LIGHTING	17	230	20A	2.22	510	2-3.5 mm ² THHN
C2	LIGHTING	13	230	20A	1.70	390	2-3.5 mm ² THHN
C3	LIGHTING	14	230	20A	1.83	420	2-3.5 mm ² THHN
C4	LIGHTING	14	230	20A	1.83	420	2-3.5 mm ² THHN
C5	CONVENIENCE OUTLET	10	230	20A	7.83	1880	2-3.5 mm ² THHN
C6	CONVENIENCE OUTLET	8	230	20A	6.26	1440	2-3.5 mm ² THHN
C7	CONVENIENCE OUTLET	8	230	20A	6.26	1440	2-3.5 mm ² THHN
C8	REFRIGERATOR	1	230	30A	3.39	780	2-5.5 mm ² THHN
	SPARE	—	230	30A	7.83	1880	2-3.5 mm ² THHN
	TOTAL		230	60A	45.54	8380	2-14 mm ² THHN

MARK	DESCRIPTION	NO. of UNIT	VOLTAGE	CB SIZE	AMPERE	VOLT/AMP	WIDE SIZE
C9	AIR CONDITION UNIT	1	230	30A	16.22	2984	2-5.5 mm ² THHN
C10	AIR CONDITION UNIT	1	230	30A	16.22	2984	2-5.5 mm ² THHN
C11	AIR CONDITION UNIT	1	230	30A	8.11	1492	2-3.5 mm ² THHN
C12	AIR CONDITION UNIT	1	230	30A	8.11	1492	2-3.5 mm ² THHN
	SPARE		230	30A	7.83	1880	2-3.5 mm ² THHN
	TOTAL		230	80A	55.76	10444	2-22 mm ² THHN

MARK	DESCRIPTION	NO. of UNIT	VOLTAGE	CB SIZE	AMPERE	VOLT/AMP	WIRE SIZE
PB1	2LP-1	1	230	60A	45.54	8380	2-14 mm ² THHN
PB2	2PAC-1	1	230	80A	56.76	10444	2-22 mm ² THHN
	TOTAL		230	125A	102.3	18824	2-30 mm ² THHN