

# **BIDDING DOCUMENTS**

One Job Order for the

### RELOCATION SITE, **BUILDING (COVERED COURT)** CONSTRUCTION OF DAVAO COGON, DIGOS CITY, **DEL SUR MULTI-PURPOSE** located

all in accordance to plans, specifications and scope of work and the Green Procurement Policy as adopted by Executive Order No. 30 series of 2019

IB No. C-160-23

Start Date for Issuance of Bidding Documents: November 9, 2023 Date of Opening of Bids: November 28, 2023 at 09:00 A.M.

Sixth Edition July 2020

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## SECTION I.

# INVITATION TO BID

I.

# Invitation to Bid for C-160-23

# CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT) located at RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR

all in accordance to plans, specifications and scope of work and the Green Procurement Policy as adopted by Executive Order No. 30 series of 2019

- received in excess of the ABC shall be automatically rejected at bid opening. **DEVELOPMENT FUND** intends to apply the sum of **P3,000,000.00** being the Appl Budget for the Contract (ABC) to payments under the contract for IB No. **C-160-23**. Provincial Government of Davao del Sur, through the Approved Bids
- 2 Bidders). bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders should have completed a contract similar to the Project. The Provincial Government of Davao del Sur now invites bids for the above Procurement Project. Completion of the Works is required 100 Calendar Days Contract Duration. The description of an eligible Contract
- S Bidding Regulations (IRR) of Republic Act (RA) No. 9184. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and be conducted through
- 4. Interested bidders may obtain further information from **Provincial Government of Davao del Sur** and inspect the Bidding Documents at the address given below during 8:00 A.M. – 4:00 **P.M., Monday to Friday**:

# Engr. SHIELA MAE A. ZAPANTA, MPA Administrative Officer IV Head, BAC Secretariat for Infrastructure Projects

S Financial documents must be book bound and properly tabbed at right side. The bidder will prepare (3) sets of book bound bidding documents with corresponding proper markings (Original Copy, Copy 1 and Copy 2), respectively. Any documents submitted, not book bound shall be rejected outright. For the Financial Proposals not exceeding ten of Davao del Sur shall allow the bidder to present its proof of payment for the fees upon the latest Guidelines issued by GPPB, in the amount of **P5,000.00**. (10) pages may be book bound or securely stapled. receipt of the bidding documents will be allowed to submit bids. Eligibility/Technical and company shall be presented in case the latter opted to send representative/s in his/her behalf. Only bidders who purchased the Bidding Documents with corresponding official payment of a non-refundable fee for the Bidding Documents in the amount stated above, to the Provincial Treasurer's Office. An authorization from the proprietor of the Compound, Brgy. Matti, Digos City upon accomplishing a bidder's assessment slip pursuant to A complete set of Bidding Documents may be acquired by interested bidders on November 9 - 28, 2023, at the Office of the BAC Secretariat Room 16, Executive Building, Capitol Provincial Office. The Provincial Government

- 6 The Provincial Government of Davao del Sur will hold a Pre-Bid Conference on November bidders. Complex, Barangay Matti, Digos City, Davao del Sur, which shall be open to prospective 16, 2023, 9:00 A.M. at Ralota Hall, Gov. Douglas Ra. Cagas Cultural, Sports and Business
- 7 submission. Late bids shall not be accepted. Bids must be duly received by the BAC Secretariat at the following through manual
- Advance dropping (before November 28, 2023) Room 16, Procurement Management Office (Infrastructure Projects), Capitol Building, Matti, Digos City.
- Date of opening (November 28, 2023, before 9:00 A.M.) Ralota Hall, Davao del Sur Coliseum, Matti, Digos City.
- 00 amount stated in ITB Clause 16. All bids must be accompanied by a bid security in any of the acceptable forms and in the
- 9. Bid opening shall be on November 28, 2023 at 9:00 A.M., Ralota Hall, Gov. Douglas Ra. the activity. Cagas Cultural, Sports and Business Complex, Barangay Matti, Digos City, Davao del Sur. Bids will be opened in the presence of the bidders' representatives who choose to attend
- 10. declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations The Provincial Government of Davao del Sur reserves the right to reject any and all bids, (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

### The BAC CHAIRPERSON

Provincial Government of Davao del Sur

Contact No: 09487685848

Email Address: sbacdavaodelsur@gmail.com

# Engr. SHIELA MAE A. ZAPANTA, MPA

PGO - Procurement Management Office Head, BAC Secretariat for Infrastructure Projects

Office of BAC Secretariat for Infrastructure Projects

Room 16, Provincial Capitol Building, Matti, Digos City, Davao del Sur

Contact No: 09487685848; Email Address: sbacdavaodelsur@gmail.com

12. You **Documents** may visit the website, www.davaodelsur.gov.ph, for downloading of Bidding

DESSAMIE BUAT-ANCHEZ, CPA, JD

Provincial Budget Officer BAC Chairperson

November 90

## SECTION II.

# INSTRUCTION TO BIDDERS

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# Section II. Instructions to Bidders

### Scope of Bid

Identification Number C-160-23. CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT) located at RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR, with Project PROVINCIAL GOVERNMENT OF DAVAO DEL SUR invites Bids for

BUILDING (COVERED COURT) located at RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR") is for the construction of Works, as described in Section VI (Specifications). The Procurement Project (referred to herein as ("CONSTRUCTION OF MULTI-PURPOSE

### 2. Funding Information

- 2.1. of P3,000,000.00. The GOP through the source of funding as indicated below for CY 2023 in the amount
- 2.2. The source of funding is 20% DEVELOPMENT FUND:

### 3. Bidding Requirements

regulations as the primary source thereof, while the herein clauses shall serve as the secondary The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 including its Generic Procurement Manual and associated policies, rules and

supplemental or bid bulletin. ongoing posting, advertisement, or invitation to bid by the BAC through the issuance of a Any amendments made to the IRR and other GPPB issuances shall be applicable only to the

instructions, forms, terms, and project requirements in the Bidding Documents. facilities, requirements, location and availability of construction aggregates and other materials, facilities; (c) nature and condition of the terrain, geological conditions at the site communication determined the general characteristics of the contracted Works and the conditions for this Project, duration and execution or implementation of the contract, project, or work and examine all water, electric power and access roads; the location and the nature of the work; (b) climatic conditions; (c) transportation by the act of submitting its Bid, shall be deemed to have inspected the site, and (d) other factors that may affect the cost

# 4 Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices

not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing of ethics during the procurement and execution of the contract. They or through an agent shall The Procuring Entity, as well as the Bidders and Contractors, shall observe the highest standard for the Project.

### 5. Eligible Bidders

- 5.1. evaluated. Only Bids of Bidders found to be legally, technically, and financially capable will be
- S i Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, The Bidder must have an experience of having completed a Single Largest Completed

No. 9184. except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA

categories of work stated in the BDS. A contract is considered to be "similar" to the contract to be bid if it has the major

- 5.3. government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose. Foreign-funded Procurement, the Procuring Entity and
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

# 6. Origin of Associated Goods

UN Security Council taken under Chapter VII of the Charter of the UN There is no restriction on the origin of Goods other than those prohibited by a decision of the

### Subcontracts

7.1. Subcontracting is not allowed.

### 8. Pre-Bid Conference

Complex, Barangay Matti, Digos City, Davao del Sur as indicated in paragraph 6 of the IB. The Procuring Entity will hold a pre-bid conference for this Project on the November 16, 2023, 9:00 A.M., Ralota Hall, Gov. Douglas Ra. Cagas Cultural Sports and Business

## 9 Clarification and Amendment of Bidding Documents

Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the IB, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids. Prospective bidders may request for clarification on and/or interpretation of any part of the

# 10. Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. specified in Section IX. Checklist of Technical and Financial Documents. The first envelope shall contain the eligibility and technical documents of the
- 10.2.May 2019. The English translation shall govern, for purposes of interpretation of the authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting accompanied by a translation in English, submission to the BAC are in foreign language other than English, it must be If the eligibility requirements or statements, the bids, and all other documents for to the d by a translation in English, which shall be authenticated by the Philippine foreign service establishment, post, or the equivalent office Apostille Convention, only the translated documents
- 10.3. permit shall be indicated in the BDS. and cost of the contract for this Project. Any additional type of Contractor license or A valid special PCAB License in case of Joint Ventures, and registration for the type
- 10.4. must meet the required minimum years of experience set in the BDS. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel



10.5. may be, must meet the minimum requirements for the contract set in the BDS purchase agreements, supported by proof of ownership, certification of availability of A List of Contractor's major equipment units, which are owned, leased, and/or under equipment from the equipment lessor/vendor for the duration of the project, as the case

## 11. Documents Comprising the Bid: Financial Component

- 11.1. in Section IX. Checklist of Technical and Financial Documents. The second bid envelope shall contain the financial documents for the Bid as specified
- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the IB shall not be accepted
- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

### 12. Alternative Bids

including the basic technical design as indicated in the drawings and specifications. there is a value engineering clause in the BDS, alternative Bids shall not be accepted Bidders shall submit offers that comply with the requirements of the Bidding Documents, Unless

### 13. Bid Prices

under extraordinary circumstances as determined by the NEDA and approved by the GPPB pursuant to the revised Guidelines for Contract Price Escalation guidelines. prices, and therefore not subject to price escalation during contract implementation, except All bid prices for the given scope of work in the Project as awarded shall be considered as fixed

# 14. Bid and Payment Currencies

- 14.1. Bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids the exchange rate as published in the BSP reference rate bulletin on the day of the bid denominated in foreign currencies shall be converted to Philippine currency based on
- 14.2. Payment of the contract price shall be made in: Philippine Pesos

### 15. Bid Security

- 15.1. amount indicated in the BDS, which shall be not less than the percentage of the ABC in accordance with the schedule in the BDS. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the
- 15.2. Procuring Entity as non-responsive. Any bid not accompanied by an acceptable bid security shall be The Bid and bid security shall be valid for 120 Calendar Days upon opening of bids. rejected by the

# 16. Sealing and Marking of Bids

disqualification Procuring Entity Each Bidder shall submit one copy of the first and second components of its failure of the Bidders to comply with the may request additional hard copies and/or electronic copies of the Bid. said request shall not be a ground for Bid.

If the Procuring Entity allows the submission of bids through online submission to the given website or any other electronic means, the Bidder shall submit an electronic copy of its Bid,



be considered non-responsive and, thus, automatically disqualified which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall

# 17. Deadline for Submission of Bids

security in any of the acceptable forms and in the amount stated in ITB Clause 18. 2023 at 9:00 A.M. Late bids shall not be accepted. All bids must be accompanied by a bid Business Complex, Barangay Matti, Digos City, Davao del Sur on or before November Bids must be delivered to the Ralota Hall, Gov. Douglas Ra. Cagas Cultural Sports and

### 100 Opening and Preliminary Examination of Bids

18.1. recorded by the BAC Secretariat. other similar technologies will be used, attendance of participants shall likewise be sign a register evidencing their attendance. In case videoconferencing, webcasting or The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the IB. The Bidders' representatives who are present shall

shall prevail. rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. In case the Bids cannot be opened as scheduled due to justifiable reasons, 9184

18.2. revised IRR of RA No. 9184. The preliminary examination of Bids shall be governed by Section 30 of the 2016

### 19. Detailed Evaluation and Comparison of Bids

- 19.1. rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids The BAC shall consider the
- 19.2. each contract (lot) separately. the Procuring Entity. Bid Security as required by ITB Clause 15 shall be submitted for BDS shall be received by the same deadline and opened and evaluated simultaneously If the Project allows partial bids, all Bids and combinations of Bids as indicated in the so as to determine the Bid or combination of Bids offering the lowest calculated cost to
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

### 20. Post Qualification

notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its in the BDS Payment System (eFPS), and other appropriate licenses and permits required by law and stated latest income and business tax returns filed and paid through the BIR Electronic Filing and Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the

## 21. Signing of the Contract

part of the Contract. Additional Contract documents are indicated in the BDS. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form

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# SECTION III.

# BID DATA SHEET

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### Bid Data Sheet (IB No.: C-160-23)

		21		20		19.2			15.1	12			10.5		10.4	10.3	7.1			3.2	ITB Clause
Such documents shall be duly signed by the bidders or its duly authorized representative/s.	b. Envelope 2 (Financial Proposal) One (1) ORIGINAL COPY, another copy for COPY 1, and another copy for COPY 2.	1. Presentation of the Bidding Documents  a. Envelope 1 (Eligibility/ Technical Documents)  One (1) ORIGINAL COPY, another copy for COPY 1, and another copy for COPY 2.	Post-Qualification Requirements: Latest Income Tax Returns, Business Tax Returns for the last 6 months.	Permits and Clearances as required by the End-User.	In all cases, the NFCC computation must be sufficient for the contract to be awarded to the Bidder.	Partial bid is not allowed. The infrastructure project is packaged in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.	b. The amount of <b>not less than P150,000.00</b> [five percent (5%) of ABC], if bid security is in Surety Bond.	a. The amount of <b>not less than P60,000.00</b> [two percent (2%) of ABC], if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;	The bid security shall be in the form of a Bid Securing Declaration or any of	None.	"No further instructions."	Equipment Capacity Number of Units	"No further instructions."  The minimum major equipment requirements are the following:	Key Personnel General Experience Relevant Experience	The key personnel must meet the required minimum years of experience set below:	"No further instructions."	Subcontracting is not allowed.	(based on DPWH DO 14 Series of 2017)	Buildings: Construction or Repair	the same major categories of work, which shall be:	

maybe book bound or securely stapled Eligibility/Technical and Financial Proposal must be book bound and properly tabbed at the right side. Any documents submitted not book bound shall be rejected outright. For the Financial Proposal not exceeding ten (10) pages

All copies must be properly marked (ORIGINAL COPY, COPY 1 AND COPY 2)

one sealed mother envelope. Envelope 1 and Envelope 2 must be properly sealed, and will be placed in

- and requirements as stated in the Instruction to Bidders: 2. Other documents/materials to comply with other non-discretionary criteria
- Construction Methods
- Construction schedule and S-Curve
- Pert-CPM
- Manpower Utilization Schedule
- **Equipment Utilization Schedule**
- 1 1 1 1 1 1 1 Construction Safety & Health Program
- **Affidavit of Site Inspection**
- Standard Duly Notarized Certification as to compliance to Labor Laws and

before entering into Contract. The DOLE approved Construction Safety and Health Program is required

# SECTION IV.

## GENERAL CONDITIONS OF CONTRACT

I.

# General Conditions of Contract

### Scope of Contract

clauses shall serve as the secondary source for the terms and conditions of the Contract. reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein This Contract shall include all such items, although not specifically mentioned, that can be

allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment. This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184

# 2. Sectional Completion of Works

shall apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works). If sectional completion is specified in the Special Conditions of Contract (SCC), references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date

### 3. Possession of Site

- 3.1 The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the SCC, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the Procuring Entity. the Procuring Entity's Representative shall give the Contractor a Contract Time Extension part of the Procuring Entity to give possession in accordance with the terms of this clause, and certify such sum as fair to cover the cost incurred, which sum shall
- 3.2 deemed to have delayed the start of the relevant activities. If possession of a portion is not given by the above date, the Procuring Entity will be under Annex "E" of the 2016 revised IRR of RA No. 9184 contract time to address such delay may be addressed through contract extension provided The resulting adjustments in

# 4. The Contractor's Obligations

carry out the supervision of the Works. indicating their designation, in The Contractor shall employ the key personnel named in the Schedule of Key Personnel accordance with ITB Clause 10.3 and specified in the BDS, to

relevant qualifications and abilities are equal to or better than those of the personnel listed in the Schedule The Procuring Entity will approve any proposed replacement of key personnel only if their

### 5. Performance Security

Entity but in no case later than the signing of the contract by both parties, the successful Within ten (10) calendar days from receipt of the Notice of Award from the Procuring



of the 2016 revised IRR Bidder shall furnish the performance security in any of the forms prescribed in Section 39

5.2. subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of right of the Procuring Entity to institute action pursuant to this Contract. The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any

### 6. Site Investigations

the SCC supplemented by any information obtained by the Contractor. The Contractor, in preparing the Bid, shall rely on any Site Investigation Reports referred to in

### 7. Warranty

- 7.1. recover the costs. participating in any public bidding. All payables of the GOP in his favor shall be offset to property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from revised IRR, In case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 the Procuring Entity shall forfeit its performance security, subject its
- 7.2. majeure, shall cover the period from the date of issuance of the Certificate of The warranty Acceptance by the Procuring Entity. against Structural Defects/Failures, Specific duration of the warranty is found in the except that occasioned-on force Final

## 8. Liability of the Contractor

Subject to additional provisions, if any, set forth in the SCC, the Contractor's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

liable to the Procuring Entity. If the Contractor is a joint venture, all partners to the joint venture shall be jointly and severally

# 9. Termination for Other Causes

to corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in ITB Clause 4. deeds and behaviors relative to contract acquisition and implementation, such as, but not limited that the Contractor has engaged, before, or during the implementation of the contract, in unlawful Contract termination shall be initiated in case it is determined prima facie by the Procuring Entity

### 10. Dayworks

has given written instructions in advance for additional work to be paid for in that way. 9184, and if applicable as indicated in the SCC, the Dayworks rates in the Contractor's Bid shall Subject to the guidelines on Variation Order in Annex "E" of the 2016 revised IRR of RA No. be used for small additional amounts of work only when the Procuring Entity's Representative

### 11. Program of Work

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Program of Work showing the general methods, arrangements, order, and timing for all The Contractor shall submit to the Procuring Entity's Representative for approval the said

the activities in the Works. The submissions of the Program of Work are indicated in the

11.2. payment certificate and continue to withhold this amount until the next payment after the updated Program of Work at intervals no longer than the period stated in the SCC. If the The Contractor shall submit to the Procuring Entity's Representative for approval an date on which the overdue Program of Work has been submitted. Contractor does not submit an updated Program of Work within this period, the Procuring Entity's Representative may withhold the amount stated in the SCC from the next

# 12. Instructions, Inspections and Audits

and records relating to the performance of the Contractor and to have them audited by auditors of the GOP or the Procuring Entity, as may be required. The Contractor shall permit the GOP or the Procuring Entity to inspect the Contractor's accounts

### 13. Advance Payment

"E" of the 2016 revised IRR of RA No. 9184. installments according to a schedule specified in the SCC, subject to the requirements in Annex fifteen percent (15%) of the total contract price, to be made in lump sum, or at the most two a Contract document, make an advance payment to the Contractor in an amount not exceeding The Procuring Entity shall, upon a written request of the Contractor which shall be submitted as

### 14. Progress Payments

Engineer. Except as otherwise stipulated in the SCC, materials and equipment delivered on the site but not completely put in place shall not be included for payment. payment shall be The Contractor may submit a request for payment for Work accomplished. Such requests for verified and certified by the Procuring Entity's Representative/Project

# 15. Operating and Maintenance Manuals

- 15.1. If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the SCC.
- 15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated payments due to the Contractor. above, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative may withhold the amount stated in the SCC from

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## SECTION V.

## SPECIAL CONDITIONS OF CONTRACT

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# **Special Conditions of Contract**



## SECTION VI.

# SPECIFICATIONS

[See attached file.]

J.

Name of Project Location

: CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT) : RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR

### SPECIFICATIONS

1103 (1) Lighting Fixtures	1102 (1) Panelboard with Main & Branch Breakers	1101(33) Wires and Wiring Devices	1100 (10) Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-In)	1032(1)c Painting Works, Steel	1032(1)a Painting Works, Masonry/Concrete	1047(8) Structural Steel, Roof Framing	1047(1) Structural Steel	1014(1)b2 Pre-painted Metal Sheets, above 0.427mm., Rib Type, Long Span	1013(2)a1 Fabricated Metal Roofing Accessory, Gauge 26 (0.551mm), Ridge/Hip Rolls	1027 (1) Cement Plaster Finish	1046(2)a1 CHB Non Load Bearing (including Reinforcing Steel),100 mm	903 (2) Formworks and Falseworks	902 (1)a1 Reinforcing Steel (Deformed) Grade 40	900 (1)c Structural Concrete ,Class A, 3000 psi, 28 days	804 (4) Gravel Fill	804 (1) Embankment from Borrow (Soft Rock)	803 (1)a Structure Excavation (Common Soil)	802 (2) Surplus Common Excavation	B.9 Mobilization/ Demobilization	B.7 Occupational Safety and Health	B.5 Project Billboard/ Signboard	B.3 Permits and Clearances	Item Description
l.s.	l.s.	I.S.	lis.	sq.m.	sq.m.	l.s.	l.s.	sq.m.	ln.m	sq.m.	sq.m.	sq.m.	kg.	cu.m.	cu.m.	cu.m.	cu.m.	cu.m.	l.s.	i.s.	each	l.s.	Citic
1.00	1.00	1.00	1.00	660.99	164.62	1.00	1.00	558.36	24.00	152.40	151.70	55.38	1,351.27	50.32	53.59	359.16	57.50	302.50	1.00	1.00	1.00	1.00	Quantity

NOTE:

Prepard by:

Engineering Assistant MEN N. ISLAN

Specifications shall be in accordance with the DPWH Standard Specifications for Public Works Structures. Volume III 2019 Planning 80 rogramming Division Head Engineer III R. GONZALES

proved by:

MARCH P. SUARIO

# SECTION VII.

## DRAWINGS

[The **Detailed Engineering Design** is available at the Provincial Government of Davao del Sur, Procurement Management Office, Office of the BAC Secretariat for Infrastructure Projects, Room 16, Executive Building of Provincial Capitol, Matti, Digos City, upon purchase of the corresponding bidding documents.]

I.



### REPUBLIC OF THE PHILIPPINES PROVINCE OF DAVAO DEL SUR PROVINCIAL ENGINEER'S OFFICE SAN AGUSTIN, DIGOS CITY, DAVAO DEL SUR



DETAILED ENGINEERING DESIGN FOR

### CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)

LOCATION: RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR

### PROJECT DESCRIPTION

PLAYCOURT AREA - 15.00m X 24.00m = 360.00 sq.m. STAGE - 5.60m X 4.00m = 22.40 sq.m.

TOTAL AREA = 382.40 sq.m.

SUBWITTED.

R. GONZALES

PLANNING AND PROGRAMMING DIVISION HEAD

RECOMMENDING APPROVAL:

PROVINCIAL ENGINEER

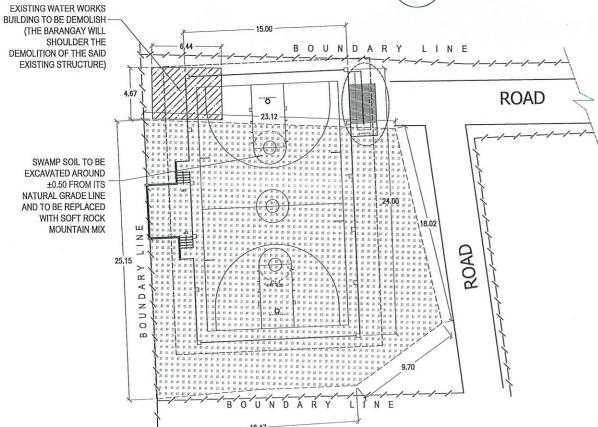
APPROVED:

YVONNE ROÑA CAGAS PROVINCIAL GOVERNOR



PERSPECTIVE DRAWN NTS

THIS SITE



SCAN TO LOCATE

SITE DEVELOPMENT PLAN **SCALE** NTS

**VICINITY MAP** 

A-1 SCALE NTS

PH R. GONZALES

RECOMMEND

APPROVED BY: YVONE ROBA CAGAS -

SHEET NO.: A-1

PROVINCIAL ENGINEER'S OFFICE SAN AGUSTIN, DIGOS CITY, DAVAO DEL SUR

(COVERED COURT)

FRANKLIN N. ISLA III ENGINEERING ASSISTANT

REPARED BY:

LEONERY WARCH P. SUARIO
PROVINCIAL ENGINEER

PROVAL:

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STRUCTURAL - GENERAL NOTES

- FOUNDATION PLAN - (F1P1) PEDESTAL DET.

(F2C1) COLUMN DET. - (F3C2) COLUMN DET. - LINTEL BEAM DET, SECTION THRU "A-A" SECTION THRU "B-B" SECTION THRU 'C-C' - RAMP RIGHT ELEVATION SECTION THRU 'D-D' SECTION THRU 'E-E' SECTION THRU 'F-F'

- DET. OF STEEL TRUSS - DET. B-RIDGE CONNECTION DET. OF BASE PLATE - DET. OF GIRT

- ROOF FRAMING PLAN

ELECTRICAL

**DETAILS** 

**OTHERS** 

- LIGHTING LAY-OUT

- POWER LAY-OUT

- SCHEDULE OF LOADS

SINGLE LINE DIAGRAM LED FLOOD LIGHT MOUNTING

PROJECT BILLBOARD

SUMMARY OF QUANTITY

- DETAIL OF SUSPENDED **BASKETBALL BOARD & RING** 

A-4

S.0

S-3

S-7

E.0

E-1

E-2

0.0

LEFT ELEVATION - FRONT ELEVATION

- ROOF PLAN - SPACING OF J-BOLT DET.

- J BOLT POSITIONING DET.

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF WORKS AND HIGHWAYS

OFFICE OF THE BUILDING

OFFICIAL

DISTRICT/CITY/MUNICIPALITY

LAND USE AND ZONING

LINE AND GRADE

ARCHITECTURAL

STRUCTURAL

SANITARY

ELECTRICAL

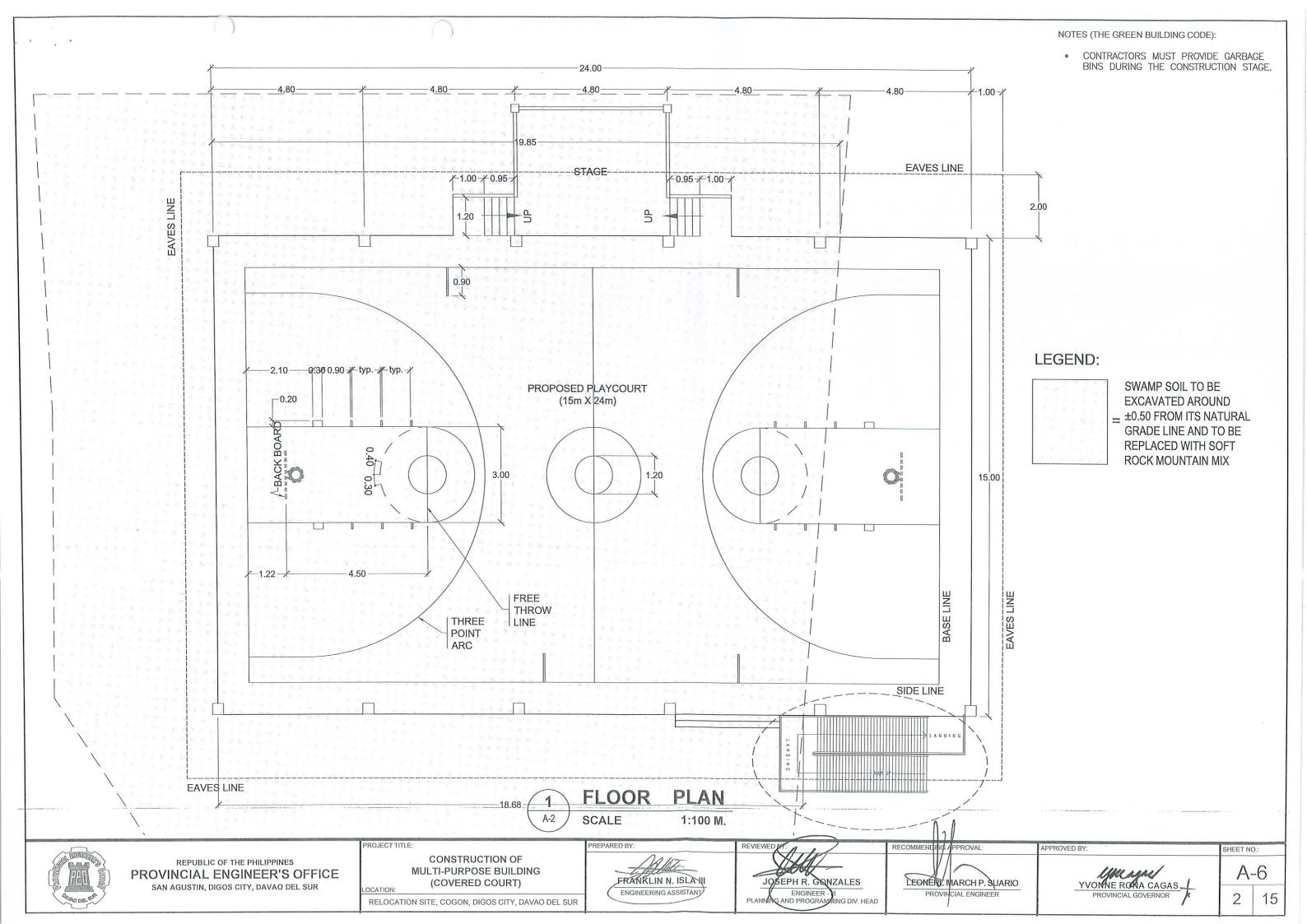
MECHANICAL

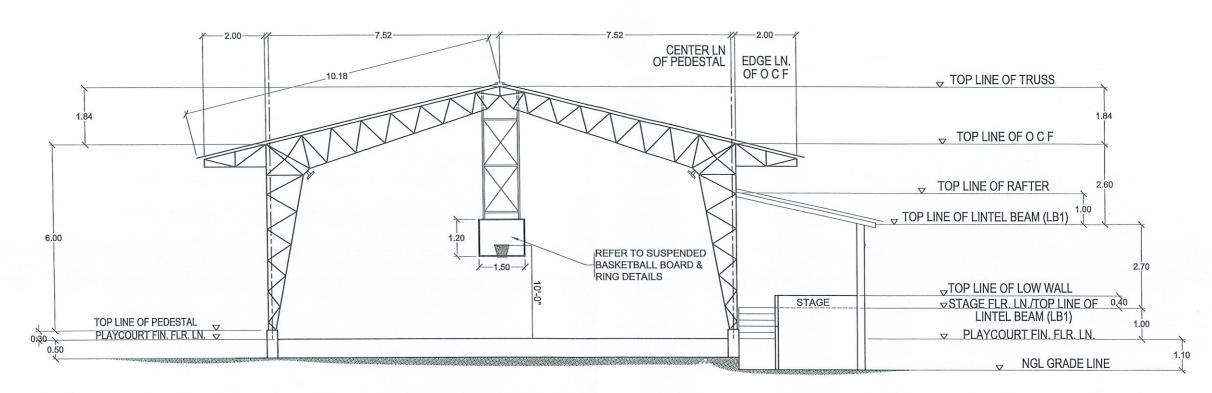
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PROJECT TITLE: REPUBLIC OF THE PHILIPPINES

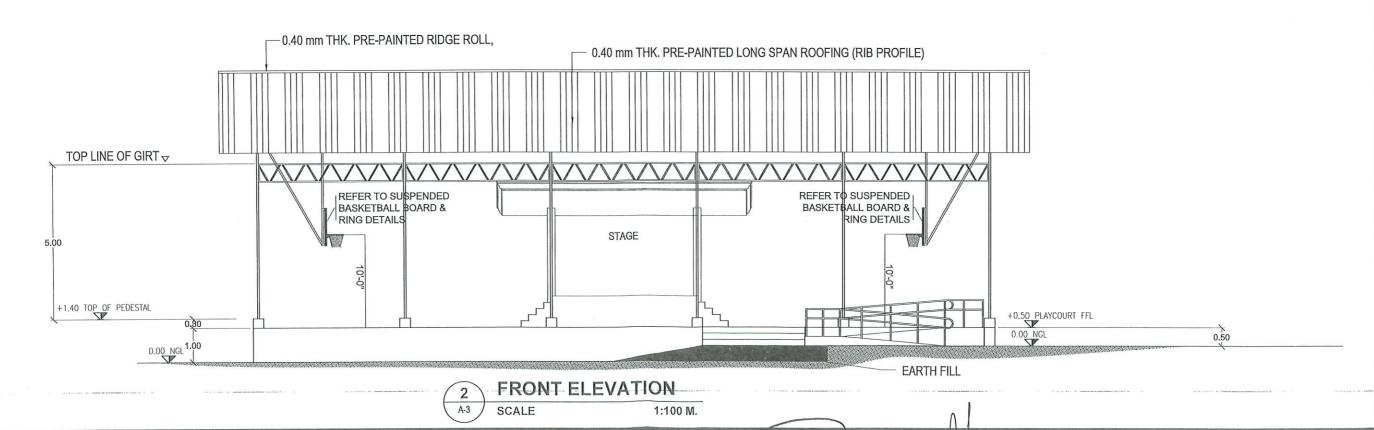
CONSTRUCTION OF MULTI-PURPOSE BUILDING

RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR









REPUBLIC OF THE PHILIPPINES PROVINCIAL ENGINEER'S OFFICE SAN AGUSTIN, DIGOS CITY, DAVAO DEL SUR

CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)

RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR

PROJECT TITLE:

FRANKLIN N. ISLA III ENGINEERING ASSISTANT

PREPARED BY:

SEPH R. CONZALES ENGINEER III ING AND PROGRAMMING DIV. HEAD

LEONERL MARCH P. SUARIO

RECOMMENDING APPROVAL:

YVONNE ROBA CAGAS
PROVINCIAL GOVERNOR

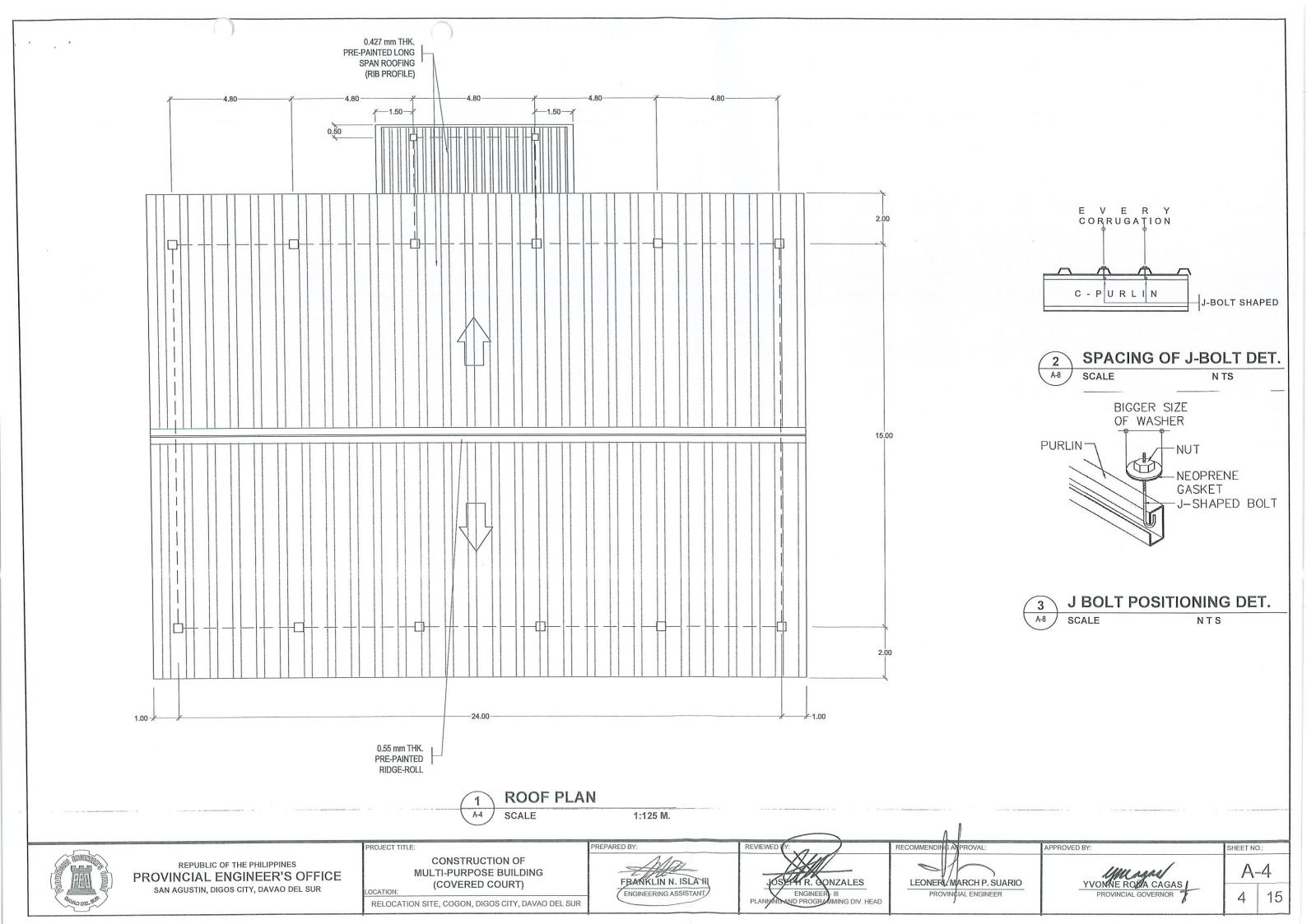
APPROVED BY:

A-3

SHEET NO .:

15

3



### GENERAL NOTES

### 1.0 STANDARDS AND REFERENCES

THE FOLLOWING SHALL GOVERN THE DESIGN FABRICATION AND CONSTRUCTION OF THE PROJECT. 1.1 NATIONAL STRUCTURAL CODE OF THE PHILIPPINES (N.S.C.P 2015) VOL. 1, SEVENTH EDITION. 1.2 SPECIFICATIONS SHALL BE IN ACCORDANCE WITH THE DPWH STANDARD SPECIFICATIONS FOR PUBLIC WORKS STRUCTURES VOLUME III, 2019 EDITION.

### 2.0 DESIGN CRITERIA

### 2.1 LOADINGS

A. DEAD LOAD

CONCRETE 23.56 kN/m 76.93 kN/m STEEL 2.73 kPa 150 mm THK, CHB WALL 100 mm THK, CHB WALL B. LIVE LOAD

ROOF

**TOILETS** 1.90 kPa CORRIDORS ABOVE, STAIRS 3.80 kPa CORRIDORS ON GROUND 4.80 kPa

C. WIND LOAD

BUILDING CATEGORY = 1 (ESSENTIAL FACILITIES) EXPOSURE = D (FLAT, UNOBSTRUCTED AREAS AND WATER SURFACES) MAXIMUM WIND VELOCITY, V = 340 KPH

> P = qh [(GCpf)-(GCpi) WHERE: qh = VELOCITY PRESSURE (kPa) GCpf = EXTERNAL PRESSURE COEFFICIENT GCnf = INTERNAL PRESSURE COEFFICIEN

### D. SEISMIC LOAD

(DESIGN BASE SHEAR)

Vmin = 0.11 CalW

1.00 kPa

 $Vmin = \frac{0.80 \text{ ZNVI}}{D}W \text{ (ZONE 4)}$ 

WHERE: W = TOTAL DEAD LOAD T = NATURAL PERIOD = Ct (h) WHERE: C = NUMERICAL COEFFICIENT h = BUILDING HEIGHT I = IMPORTANCE FACTOR = 1.50 R = NUMERICAL FACTOR = 8.50 SEISMIC COEFFICIENT Cv = 0.44 Nv

NEAR SOURCE FACTOR (5 km) Nv = 1.6 Na = 1.2 Z = SEISMIC ZONE = 0.40 (ZONE 4)

### 2.2 DESIGN STRESSES

A. CONCRETE COMPRESSIVE STRENGTH @ 28 DAYS: a. FOOTINGS, COLUMNS, BEAMS AND SLABS

S = SOIL TYPE = D

b. SLAB ON FILL a, FOR BARS 16mm AND GREATER (INTERMEDIATE GRADE DEFORMED BAR) b. FOR BARS LESS THAN 16mm (STRUCTURAL GRADE DEFORMED BAR)

C. STRUCTURAL STEEL ASTM-A36 FOR TRUSSES, BRACINGS, & STRUTS

COLD FORMED LIGHT F. MASONRY UNIT (CHB) NON - LOADING BEARING CHB WALLS

F WELDS G. STRUCTURAL BOLTS ASTM- A307 fc = 20.7 MPa (3,000 psi) fc = 17.5 MPa (2,500 psi)

fy = 275 MPa (40,000 psi) fy = 230 MPa (33,000 psi)

> fy = 248 MPa (36,000 psi) fy = 248 MPa (36,000 psi)

fm' = 3.45 MPa (500 psi) E - 60XX ELECTRODE a. Ft = 96.60 mPa (14, 000 psi) b. Fv= 69.00 mPa (10, 000 psi)

3.0 IN THE INTERPRETATION OF THE DRAWING, INDICATED DIMENSIONS SHALL GOVERN DISTANCES AND SIZES SHALL NOT BE SCALED FOR CONSTRUCTIONS PURPOSES

4.0 IN REFERENCES TO OTHER DRAWINGS, SEE ARCHITECTURAL DRAWINGS FOR DEPRESSIONS IN FLOOR SLABS, OPENINGS IN THE WALLS AND SLABS, INTERIOR PARTITIONS, LOCATIONS OF DRAINS ETC.

5.0 IN CASE OF DISCREPANCIES AS TO THE LAYOUT, DIMENSIONS AND ELEVATIONS BETWEEN THE STRUCTURAL PLANS AND ARCHITECTURAL DRAWINGS, THE CONTRACTORS SHALL NOTIFY BOTH THE STRUCTURAL ENGINEER AND ARCHITECTS.

6.0 ALL CONCRETE WORKS AND CONCRETE REINFORCEMENTS SHALL BE DONE IN ACCORDANCE WITH THE ACI.318 95 BUILDING CODE REQUIREMENT AND ALL STRUCTURAL STEEL WORKS ACCORDING WITH THE AISC SPECIFICATION (9TH EDITION) SO FAR AS THEY DO NOT CONFLICT WITH THE LOCAL BUILDING CODE REQUIREMENT.

7.0 ACI REFERS TO AMERICAN CONCRETE INSTITUTE, AISC REFERS TO AMERICAN INSTITUTE OF STEEL CONSTRUCTION AND ASTM REFERS TO AMERICAN SOCIETY FOR TESTING MATERIALS.

8.0 CONSTRUCTION NOTES AND TYPICAL DETAILS APPLY TO ALL DRAWINGS UNLESS OTHERWISE SHOWN OR NOTED, MODIFY TYPICAL DETAILS AS DIRECTED TO MEET SPECIAL CONDITIONS

9.0 SHOP DRAWING WITH ERECTION AND PLACING DIAGRAMS OF ALL STRUCTURAL STEELS, MISCELLANEOUS IRON, PRE-CAST CONCRETE, ETC. SHALL BE SUBMITTED FOR ENGINEERS APPROVAL BEFORE FABRICATION.

10. CONTRACTOR SHALL NOTE AND PROVIDE ALL MISCELLANEOUS CURBS, SILLS, STOOLS EQUIPMENT AND MECHANICAL BASES THAT ARE REQUIRED BY THE ARCHITECTURAL, ELECTRICAL AND MECHANICAL DRAWINGS

11. ALL RESULTS OF THE MATERIAL TESTING FOR CONCRETE, REINFORCING BARS & STRUCTURAL STEEL MUST BE NOTED & APPROVED BY THE MATERIALS ENGINEER/STRUCTURAL DESIGNER.

### GEI ERAL CONSTRUCTION NOTES

1. USE TYPE 1 PORTLAND CEMENT FOR STRUCTURAL CONCRETE.

2, ALL CONCRETE SHALL DEVELOP A MIN. COMPRESSIVE STRENGTH AT THE END OF TWENTY EIGHT (28) DAYS W/ CORRESPONDING MAXIMUM SIZE AGGREGATE & SLUMP AS FOLLOWS. MAX. SIZE OF

28 DAYS STRENGTH MAX SLUMP LOCATION **AGGREGATE** ALL OTHERS, INCLUDING 100mm SUSPENDED SLABS 3000 PSI (20.7 MPa 100mm 3000 PSI (20.7 MPa REAMS SLABS 2500 PSI (17.5 MPa 20 mm 100mm SLAB ON FILL

3. MAINTAIN MINIMUM CONCRETE COVER FOR REINFORCING STEEL AS FOLLOWS SUSPENDED SLABS SLAB ON GRADE 40mm WALLS ABOVE THE GRADE BEAM STIRRUPS AND COLUMN TIES 40mm WHERE CONCRETE IS EXPOSED TO EARTH BUT POURED AGAINST FORMS WHERE CONCRETE IS DEPOSITED

4. CONCRETE SHALL BE DEPOSITED IN ITS FINAL POSITION WITHOUT SEGREGATION. RE-HANDLING OR PLACING SHALL BE DONE PREFERABLY WITH BUGGIES, BUCKETS OR WHEELBARROWS, NO CHUTES WILL BE ALLOWED EXCEPT TO TRANSFER CONCRETE FROM HOPPERS TO BUGGIES. WHEELBARROWS OR BUCKETS IN WHICH CASE THEY SHALL NOT EXCEED SIX (6) METERS

5. NO DEPOSITING OF CONCRETE SHALL BE ALLOWED WITHOUT THE USE OF VIBRATORS UNLESS AUTHORIZED IN WRITING DESIGNER AND ONLY FOR UNUSUAL CONDITIONS WHERE VIBRATIONS ARE EXTREMELY DIFFICULT TO ACCOMPLISH.

6. ALL ANCHOR BOLTS, DOWELS, AND OTHER INSERTS SHALL BE PROPERLY POSITIONED & SECURED IN PLACE PRIOR TO PLACING OF CONCRETE.

7. ALL CONCRETE SHALL BE KEPT MOST FOR A MINIMUM OF SEVEN CONSECUTIVE DAYS IMMEDIATELY AFTER POURING BY THE USE O WET BURLAP, FOG SPRAYING, CURING COMPOUNDS OR OTHER APPROVED METHODS.

8. STRIPPING OF FORMS AND SHORES: FOUNDATION 24 HOURS SUSPENDED SLAB EXCEPT WHEN ADDITIONAL LOADS ARE IMPOSED 21 DAYS 14 DAYS BEAMS 21 DAYS

9, THE CONTRACTOR SHALL SUBMIT THE SCHEDULE OF POURING AND THE LOCATION OF THE CONSTRUCTION JOINTS TO THE STRUCTURAL ENGINEER AT LEAST (4) DAYS PRIOR TO THE POLIRING FOR APPROVAL

10. THE CONTRACTOR SHALL FURNISH AND MAINTAIN ADEQUATE FORMS AND SHORINGS UNTIL THE CONCRETE MEMBERS HAVE ATTAINED THEIR WORKING CONDITION AND STRENGTH.

### NOTES ON FOOTINGS

1. FOOTINGS ARE DESIGNED FOR AN ALLOWANCE SOIL BEARING PRESSURE OF 96 KPa (2000psf). CONTRACTOR SHALL REPORT TO THE ENGINEER, IN WRITING ,THE ACTUAL SOIL CONDITIONS UNCOVERED AND CONFIRM ACTUAL BEARING CAPACITY OF SOIL BEFORE DEPOSITING CONCRETE. 2. FOOTING SHALL REST AT LEAST 1500mm BELOW NATURAL GRADE LINE UNLESS OTHERWISE

INDICATED IN PLANS, NO FOOTING SHALL REST ON FILL 3. MINIMUM CONCRETE PROTECTION FOR REINFORCEMENT SHALL BE 75mm CLEAR FOR CONCRETE DEPOSITED THE GROUND AND 50mm FOR CONCRETE DEPOSITED AGAINST A FORMWORK.

4 IN CASES WHERE THE SOIL CONDITION IS SLICH THAT THE MINIMUM ALLOWARI E SOIL PRESSURE OF 96KPa (2000 psf) CAN NOT BE ATTAINED AT A PRACTICAL DEPTHS THE USE OF MICROPILES, BORED PILES, OR DRIVEN PILES MAY BE ADOPTED IN LIEU OF STANDARD ISOLATED FOOTINGS.

### NOTES ON REINFORCEMENT

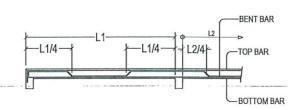
1. UNLESS OTHERWISE NOTED IN PLANS, THE YIELD STRENGTH OF REINFORCING BARS SHALL BE FOOTINGS . FOOTING BEAMS AND GIRDERS fv = 275 MPa (40.000 psi) B. COLUMNS AND SHEAR WALLS \_ fy = 275 MPa (40.000 psi NON-LOAD BEARING WALL PARTITIONS , BEDDED SLABS , FLOOR & ROOF SLABS

PARAPETS ,CATCH BASIN,SIDE WALK 2. ALL REINFORCING BARS SIZE 10mm OR LARGER SHALL BE DEFORMED IN ACCORDANCE WITH THE ASTM A-706 BARS SMALLER THAN 10mm MAY BE PLAIN.

3. SPLICES SHALL BE SECURELY WIRED TOGETHER & SHALL LAP OR EXTEND IN ACCORDANCE W/ TABLE B (TABLE OF LAP SPLICE & ANCHORAGE LENGTH) UNLESS OTHERWISE SHOWN ON DRAWINGS, SPLICES SHALL BE TAGGERED WHENEVER POSSIBLE

### NOTES ON CONCRETE SLABS

1. ALL SLAB REINFORCEMENTS SHALL BE 20mm CLEAR MINIMUM FROM BOTTOM AND FROM THE TOP OF SLAB 2. UNLESS OTHERWISE SHOWN, REINFORCEMENT IN CONTINUOUS ELEVATED SLAB SHALL BE CUT AS FOLLOWS:



BELOW THOSE ALONE THE LONG SPAN AT THE CENTER AND OVER THE LONGER SPAN FOR REINFORCING BARS NEAR THE SUPPORTS. THE SPACING OF THE BARS AT THE COLUMN STRIPS SHALL NOT BE MORE THAN ONE AND A HALF ( 1 \( \frac{1}{4} \) SLAB THICKNESS.

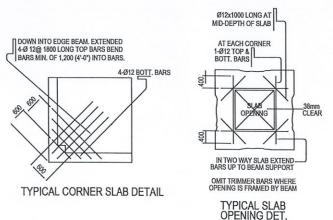
4. TEMPERATURE BARS FOR SLAB SHALL BE GENERALLY PLACED NEAR THE FACE IN TENSION AND SHALL NOT BE LESS THAN 0.0025 X GROSS-SECTIONAL AREA (Ag) OF THE SLAB.

SCHEDUL	E OF MINIMUM SLA	B REINFORCEMENT
		PERATURE BARS
100 mm	10mm Ø @ 2	250mm EACH WAY
125 mm	10mm Ø @ 2	50mm EACH WAY
150 mm	10mm Ø @ 2	250mm EACH WAY
175 mm	10mm Ø @ 2	250mm EACH WAY
200 mm	10mm Ø @ 2	250mm EACH WAY

5. UNLESS OTHERWISE NOTED IN THE PLANS ALL BEDDED SLABS SHALL BE REINFORCED WITH 10mm  $\emptyset$ AT 250mm O.C. EACH WAY TO CENTER OF SLAB AND CONSTRUCTION JOINTS FOR SAME SHALL NOT BE LESS THAN 3.65 METER APART

6. PROVIDE EXTRA REINFORCEMENTS FOR CORNER SLAB (TWO ADJACENT DISCONTINUES EDGES)

7. CONCRETE SLAB REINFORCEMENT BE PROPERLY SUPPORTED WITH 10mm STEEL CHAIR OR APPROVED EQUIVALENT SPACED AT 1.0 METER ON CENTER BOTHWAYS.



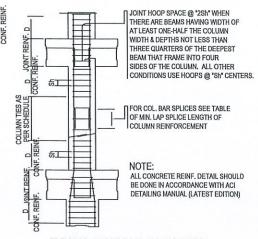
### NOTES ON COLUMNS

1. PROVIDE EXTRA SETS OF TIES AT 100 O.C. FOR TIED COLUMN REINFORCEMENT ABOVE AND BELOW BEAM-COLUMN CONNECTIONS FOR A DISTANCE FROM FACE OF CONNECTION EQUAL TO GREATER OF THE OVERALL THICKNESS OF COLUMN, 1/6 THE CLEAR HEIGHT OF

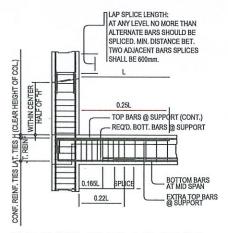
2. COLUMN TIES SHALL BE PROTECTED EVERYWHERE BY A COVERING OF CONCRETE CAST MONOLITHICALLY WIT THE CORE WITH A MINIMUM THICKNESS OF 40mm AND NOT LESS THAN 40 TIMES THE MAXIMUM SIZE OF COARSE AGGREGATE IN MILLIMETERS.

3. WHERE COLUMNS CHANGE IN SIZE , VERTICAL REINFORCEMENT SHALL BE OFFSET AT A SLOPE MONOLITHICALLY WITH THE CORE WITH MINIMUM THICKNESS OF 40mm AND NOT LESS THAN 40 TIMES THE MAXIMUM SIZE COARSE AGGREGATE IN MILLIMETERS

4. UNLESS OTHERWISE INDICATED IN THE PLANS, LAP SPLICES FOR VERTICAL COLUMN REINFORCEMENT SHALL BE MADE WITHIN THE CENTER HALF OF COLUMN HEIGHT, AND THE SPLICE LENGTH SHALL BE LESS THAN 40 BAR DIAMETERS, WELDING OR APPROVED MECHANICAL DEVICES MAY BE USED PROVIDED THAT NOT MORE THAN ALTERNATE BARS ARE WELDED OR MECHANICALLY SPLICED AT ANY LEVEL AND THE VERTICAL DISTANCES BETWEEN THESE WELDS OR SPLICES OF ADJACENT BARS IS NOT LESS THAN 600mm



TYPICAL COLUMN ELEV, SHOWING DOWELS AND TIES SPACING

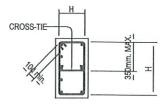


TYP. DETAIL OF COL. LAP SPLICE & EXT. GIRDER TO COL. CONNECT.

### NOTES ON BEAMS AND GIRDERS

1. UNLESS, OTHERWISE NOTED IN PLANS, CAMBER ALL BEAMS AND GIRDER AT LEAST 6mmØ FOR EVERY 4.50 M OF SPAN, EXCEPT CANTILEVERS FOR WHICH THE CAMBER SHALL BE AS NOTED IN PLANS OR AS ORDERED BY THE ENGINEER BUT IN NO CASE LESS THAN 20 mm FOR EVERY 3.0 M OF FREE SPAN.

2. TYPICAL BARS BENDING AND CUTTING DETAILS FOR BEAMS SHALL BE AS SHOWN IN FIG. B-



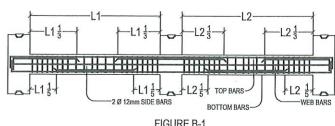


FIGURE B-1

REPUBLIC OF THE PHILIPPINES

PROVINCIAL ENGINEER'S OFFICE

SAN AGUSTIN, DIGOS CITY, DAVAO DEL SUR

ROJECT TITLE

CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)

RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR

REPARED BY: FRANKLIN N. ISLA III

GONZALES

PROVINCIAL ENGINEER G DIV HEAD

RECOMMENDING

PROVAL

YVONNE ROMA CAGAS

APPROVED BY

S-1

SHEET NO.

### GENERAL CONSTRUCTION NOTES

### TENSION BARS TABLE OF LAP SPLICE & ANCHORAGE LENGTH (mm) fc'= 20.7MPa(300psi) fc'= 27.6 MPa (4000psi) LAPPED 300 Ø12 Ø16 300 400 400 400 550 350 500 Ø20 800 550 750 650 850 1000 Ø28 Ø32

O I ES:

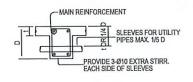
1. TOP PLAIN BARS, MULTIPLY VALUE BY 2

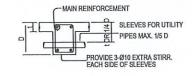
2. NOT MORE THAN 33% OF THE BARS SHALL BE
SPLICED WITHIN THE REQUIRED LAP LENGTH

BAR SIZES	fc'= 20.7Mi	Pa(300psi)	fc'= 27.6 MPa	(4000psi)
(DEFORMED MM)	EMBEDMENT	LAPPED	EMBEDMENT	LAPPED
Ø10	225	300	200	300
Ø12	275	300	250	300
Ø16	350	400	325	400
Ø20	450	500	475	500
Ø25	550	625	550	625
Ø28	625	675	625	675
Ø32	700	775	700	775

3. VALUES GIVEN ABOVE CAN ALSO BE USED FOR COLUMN

- 3. IF THE BEAM REINFORCING BARS END IN A WALL, THE CLEAR DISTANCE FROM THE BAR TO THE FARTHER FACE OF THE WALL IS NOT LESS THAN 25mm. EMBEDMENT LENGTH SHALL BE SHOWN IN A TABLE 'A' FOR TENSION BARS AND TABLE 'B' FOR COMPRESSION BARS UNLESS UNLESS SPECIFIED IN PLAN. TOP BARS AND SHALL NOT BE SPLICED WITHIN THE COLUMN OR TWO STIRRUPS SHALL BE PROVED AT ALL SPLICES.
- 4. IF THERE ARE TWO OR MORE LAYERS OF REINFORCING BARS, USED 25mm BAR SEPARATORS SPACED AT 1.0M ON CENTER ON NO CASE SHALL THERE BE THAN TWO (2) SEPARATORS BETWEEN LAYERS OF BARS
- 5. MINIMUM CONCRETE PROTECTION FOR REINFORCING BARS OR STEEL SHAPES SHALL BE AS SHOWN IN FIGURE B-2 UNLESS ELSEWHERE





TYP. DET. FOR SLEEVES THRU CONCRETE BEAM FIG. B-2

TYP, DET. FOR SLEEVES THRU CONCRETE BEAM FIG. B-3

- 6, WHEN A BEAM CROSSES A GIRDER, REST BEAM ON TOP OF GIRDER BARS, BEAM REINFORCING BARS SHALL BE SYMMETRICAL ABOUT THE CENTER LINE WHENEVER POSSIBLE.
- 7. GENERALLY, NO SPLICES SHALL BE PERMITTED AT POINTS WHERE CRITICAL BENDING STRESSES OCCUR, SPLICES WHERE SO PERMITTED SHALL BE INDICATED IN TABLE 'A' AND 'B', WELDED SPLICES SHALL DEVELOP IN TENSION AT LEAST 125% OF THE SPLICED YIELD STRENGTH OF THE BAR NOT MORE THAN 50% OF THE BARS AT ANY ONE SECTION IS ALLOWED TO BE SPLICED THEREIN.

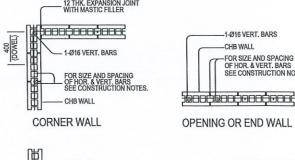
### NOTES ON CONCRETE HOLLOW BLOCKS WALLS

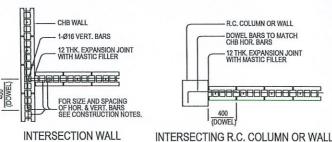
- 1. UNLESS OTHERWISE SHOWN IN PLANS ALL CONCRETE HOLLOW BLOCKS AND CERAMIC BLOCKS SHALL BE REINFORCED AS SHOWN IN THE SCHEDULE OF CONCRETE HOLLOW BLOCKS AND CERAMIC BLOCK REINFORCEMENT.
- 2. PROVIDE 150mm x 300mm STIFFENER COLUMN REINFORCED WITH 4-12mm WITH 10mm Ø TIES AT 150mm ON CENTER WHERE CONCRETE HOLLOW BLOCK TERMINATES AND AT EVERY 3.0M LENGTH OF CONCRETE HOLLOW BLOCK WALLS UNLESS NOTED IN STRUCTURAL PLANS.

NO	TES ON CONCRETE H	OLLOW BLOCKS W	ALLS REINFORCEMENTS
BLOCK THICKNESS	REINFORCE	MENT	NOTES
	HORIZONTAL	LAPPED	A. MINIMUM LAPS AT SPLICE= 0.25 M
100 mm	10mm Ø EVERY 3RD LEVEL	10mm Ø @ 600mm O.C.	B. PROVIDE RIGHT ANGLED REINFORCEMENT AT CORNERS 0.92 m LONG
125 mm	10mm Ø EVERY 3RD LEVEL	10mm Ø @ 600mm O.C.	C.WHERE CHB OR CER. BLK. WALL DOWELS
150mm	10mm Ø EVERY 3RD LEVEL	10mm Ø @ 600mm O.C.	WITH THE SAME SIZE AS VER. OR HOR. REINFORCEMENT SHALL BE PROVIDED
200 mm	12mm Ø EVERY 3RD LEVEL	10mm Ø @ 600mm O.C.	REIN ONGEWENT STALE BE THOUBED

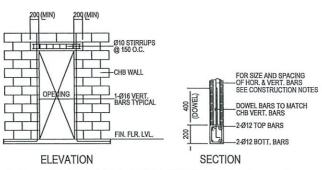
### REINFORCING CONCRETE LINTEL BEAMS IN CONCRETE BLOCK WALLS

	L	NTEL	S IN BI	LOCK I	WALLS	3			
CLEAR	TOTAL LENGTH	MIN.	HEIGHT OF	REINFORCEMENT					
(L)	(L+0.40M)	(MPa)	(mm)	воттом	TOP	STIRRUPS			
1.20 M	1.60 M		200	1-Ø10	1-Ø10	Ø6 mm @ 200mm			
1.50 M	1.90 M	14.0	200	1-Ø10	1-Ø10	Ø6 mm @ 200mm			
1.80 M	2.20 M		200	1-Ø12	1-Ø10	Ø6 mm @ 200mm			
2.10 M	2.50 M		250	1-Ø12	1-Ø10	26 mm @ 200mm			
2.40 M	2.90 M	17.0	250	1-Ø12	1-Ø10	Ø6 mm @ 200mm			
2.70 M	3.10 M		250	1-Ø16	1-Ø12	Ø10mm @ 200mm			
3.00 M	3.40 M		300	1-Ø16	1-Ø12	Ø10mm @ 200mm			
3.30 M	3.70 M	20.0	300	1-Ø16	1-Ø12	Ø10mm @ 200mm			
3.60 M	4.00 M		300	1-Ø20	1-Ø12	Ø10mm @ 200mm			

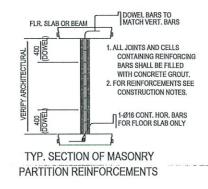


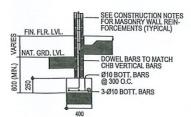


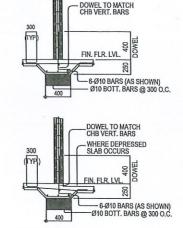
### TYPICAL CONNECTION DETAIL OF MASONRY WALL



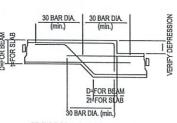
TYP. DET. OF LINTEL BEAM AT CHB WALL OPENING







TYPICAL CHB FOOTING DETAILS (WHERE APPLICABLE)



TYPICAL DETAIL FOR BEAM OR SLAB CHANGE SOFFIT

### 4-Ø16 VERT, BARS -

TYPICAL CONNECTION DETAIL OF R.C. WALL AT CORNERS

### NOTES ON WELDS

- 1. USE E60xx ELECTRODES FOR ALL MEMBERS WELDED.
- 2. WELDS SHALL DEVELOP THE FULL STRENGTH OF MEMBERS JOINED UNLESS OTHERWISE SHOWN OR DETAILED IN THE DRAWINGS.

### NOTES ON STRUCTURAL STEEL

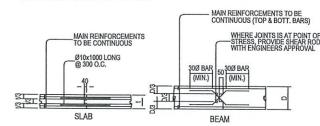
- 1. STRUCTURAL STEEL TO BE USED FOR FABRICATION AND ERECTION OF THIS STRUCTURE SHALL COMPLY WITH ALL THE PERTINENT PROVISION OF AISC SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDING LATEST EDITION.
- 2. ALL STRUCTURAL STEEL SHAPES SHALL CONFORM TO ASTM A36 STRUCTURAL STEEL UNLESS OTHERWISE INDICATED,
- 3. ALL WELDED CONNECTIONS SHALL DEVELOP THE FULL STRENGTH OF THE
- 4. UNLESS OTHERWISE SPECIFIED ALL WELDING RODS SHALL CONFORM WITH
- 5. ALL BOLTS USED UNLESS OTHERWISE SPECIFIED SHALL BE ASTM A 307 BOLTS.

### NOTES ON EMBEDDED PIPES

- 1. ALL EMBEDDED PIPES FOR UTILITIES ETC. THAT PASS THRU BEAMS SHALL NOT EXCEED 100mm IN DIAMETER OR 1/3 BEAM DEPTH WHICHEVER IS LESS, UNLESS OTHERWISE APPROVED IN WRITING BY THE STRUCTURAL ENGINEER.
- 2. NO PIPES SHALL BE ALLOWED TO PASS THRU BEAMS VERTICALLY.
- 3. NO PIPES SHALL BE EMBEDDED IN COLUMNS.

### NOTES ON CONSTRUCTION JOINTS IN CONCRETE

1. WHERE A CONSTRUCTION JOINT IS TO BE MADE, THE SURFACE OF CONCRETE SHALL BE CLEANED AND ALL LAITANCE AND STANDING WATER REMOVED SHEAR KEY SHALL BE PROVIDE AT THE JOINT.



TYPICAL SLAB & BEAM CONSTRUCTION JOINT DET.

### NOTES ON CONCRETE WALLS

1. ALL WALLS SHALL BE REINFORCED ACCORDING TO THE FOLLOWING SCHEDULE OF WALL REINFORCEMENT UNLESS OTHERWISE INDICATED IN THE PLANS

WALL		REINFORCEMENT		VERTICAL		
THICKNESS	HORIZONTAL	VERTICAL	REMARKS	SECTION		
100mm	Ø10mm @ 250mm O.C.	Ø10mm @ 300mm O.C.	HORIZONTAL BARS	<b>—</b>		
125mm	Ø10mm @ 200mm O.C.	Ø10mm @ 250mm O.C.	AT CENTERS VERTICAL	VER. BARS		
150mm	Ø12mm @ 250mm O.C.	Ø12mm @ 300mm O.C.	BARS STAGGERED OUT	HOR BARS		

REINFORCING BARS SHALL HAVE 25mm CLEAR CONCRETE COVER FROM FACE OF WALL EXCEPT FOR WALLS IN CONTACT WITH THE GROUND WHERE A MINIMUM OF 60mm SHALL BE PROVIDED AND FOR EXPOSED FACES OF FORMED WALLS WHERE THE MINIMUM SHALL BE 50mm CLEAR.

- 2. CARRY VERTICAL BARS AT LEAST 60mm ABOVE FLOOR LEVEL TO PROVIDE FOR SPLICES WHEN NECESSARY STOP AT 50mm BELOW TOP SLAB OR SOLID BAND WHERE THE WALL ENDS VERTICAL AND HORIZONTAL BARS SHALL BE SPLICED BY LAPPING A DISTANCE EQUAL TO 30 DIAMETERS AND WIRED SECURELY WITH 16 G.I. WIRE PROVIDED THAT SPLICES IN ADJACENT BARS ARE STAGGERED AT LEAST 1.50M O.C.
- 3. UNLESS OTHERWISE NOTED IN THE PLANS, ALL OPENINGS IN WALLS 250mm OR THICKER SHALL BE REINFORCED AROUND WITH 2-20mmØ BARS. FOR 225mm, 200mm, 175mm, 150mm THICK WALLS, USE 2-16mmØ, FOR 125mm AND 100mm THICK WALLS, USE 2-12mmØ BARS. ALL WALLS SPANNING SHALL HAVE VERTICAL REINFORCEMENT BENT A U-FORM LIKE STIRRUPS AND SPACED ACCORDING TO THE SCHEDULE UNLESS OTHERWISE NOTED.



1. ALL REINFORCEMENT SHALL BE BENT COLD LINLESS.

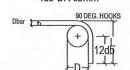
OTHERWISE PERMITTED BY THE STRUCTURAL ENGINEER.

NOTES ON STIRRUPS

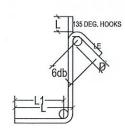
4db <del>DR 6</del>5mm

180 DEG. HOOKS

+ D+12db



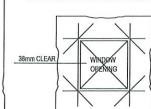
		END HOOF GRADES)	ω	
BAR SIZE	DIAMETER	180° H	90° HOO	
(DEFORMED)	(mm)	D+2db	L	L
10 mm Ø	60	75	125	150
12 mm Ø	75	100	150	200
16 mm Ø	95	125	175	250
20 mm Ø	115	150	200	300
25 mm Ø	150	200	230	450
28 mm Ø	240	300	350	550
32 mm Ø	300	335	450	600



BAR SIZE	DIAMETER	180° H	90° HOO!	
(DEFORMED)	(mm)	D+2db	L	L
10 mm Ø	40	125	85	100
12 mm Ø	50	165	115	115
16 mm Ø	65	200	140	150
20 mm Ø	115	300	165	300
32 mm Ø	150	335	230	405

### NOTE:

PROVIDE THESE ADDITIONAL BARS FOR ALL OPENINGS PLUS BARS (NOT SHOWN) PARALLEL TO SIDE OF OPENING EQUAL TO THE NUMBER OF TERMINATED



TYP. EXTERIOR WDW. & DOOR OPENING



REPUBLIC OF THE PHILIPPINES

PROVINCIAL ENGINEER'S OFFICE

SAN AGUSTIN, DIGOS CITY, DAVAO DEL SUR

PROJECT TITLE

CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)

OCATION RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR



REVIEWED B JOSEPH R. GONZALES ENGINEER -

RECOMMEND LEONER MARCH P. SUARIO PROVINCIAL ENGINEER

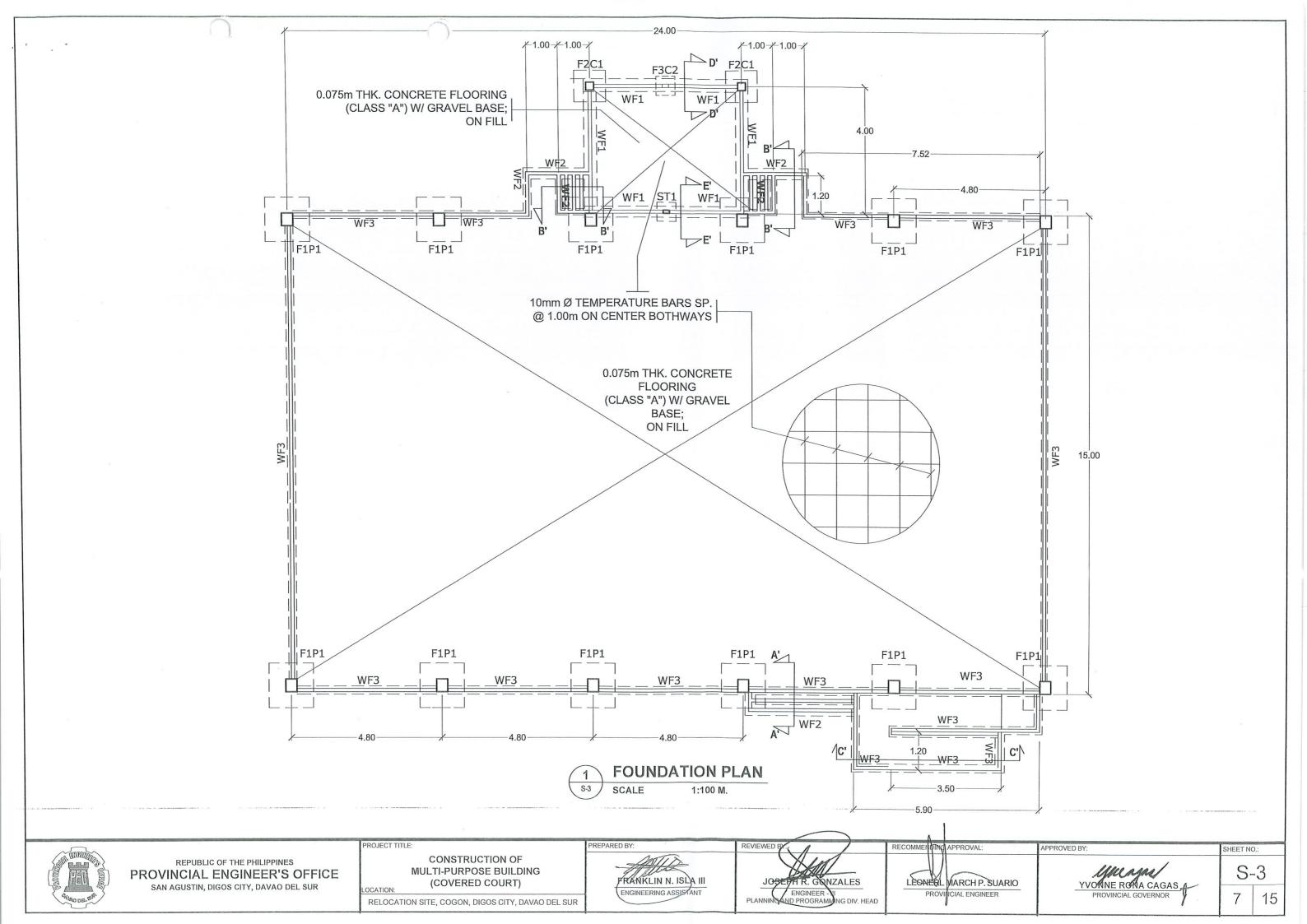
YVONNE RONA CAGAS

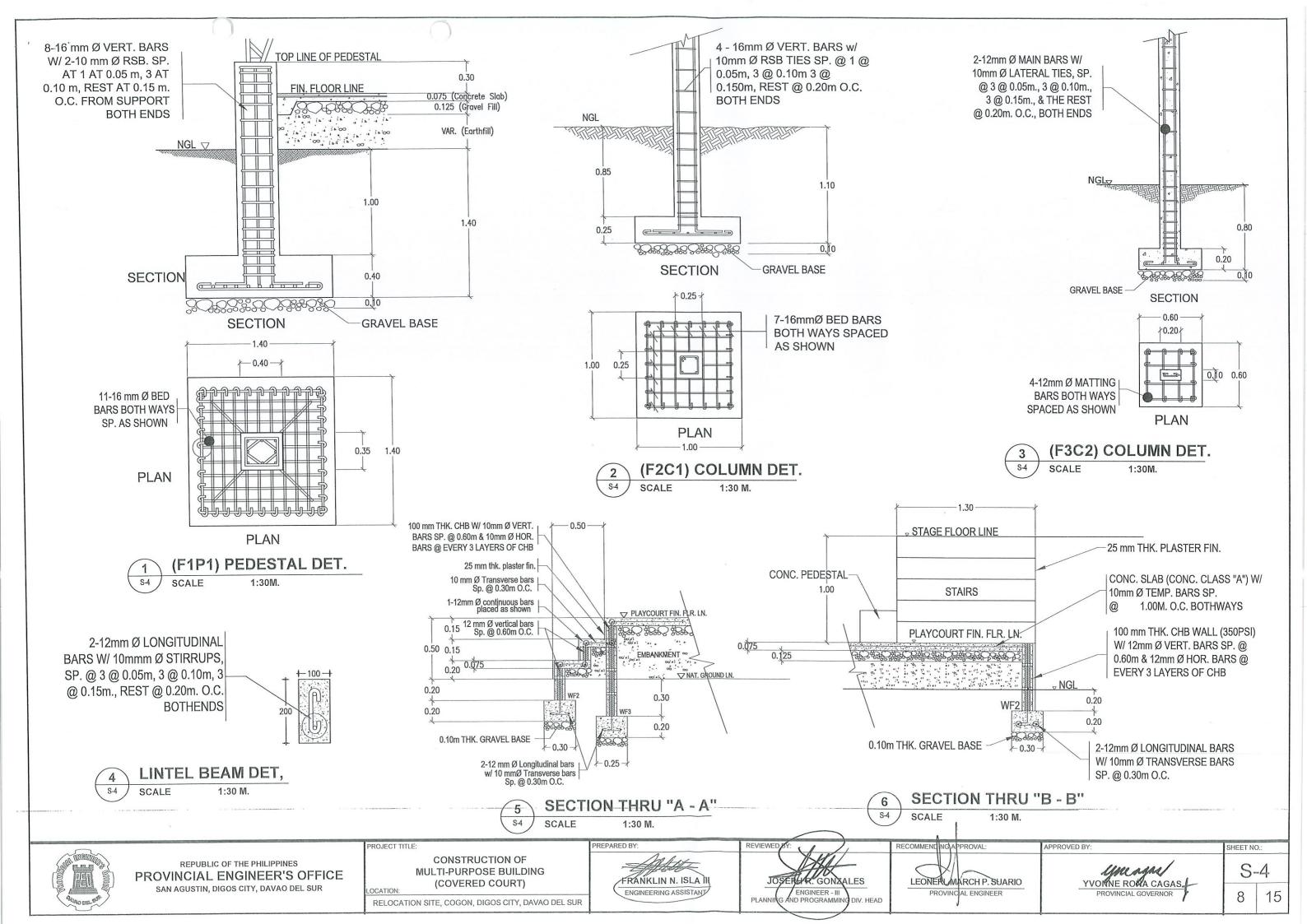
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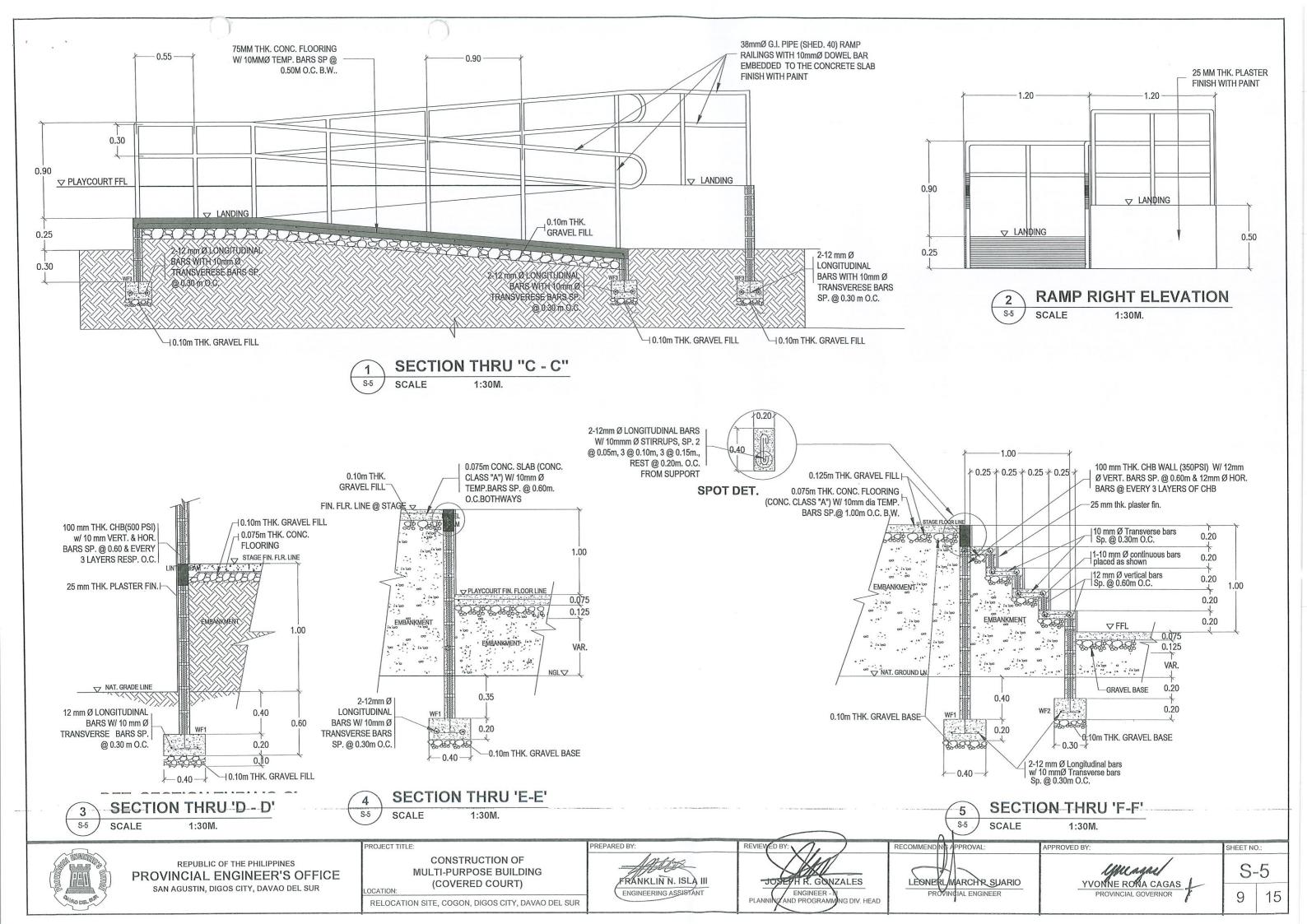
HEET NO.:

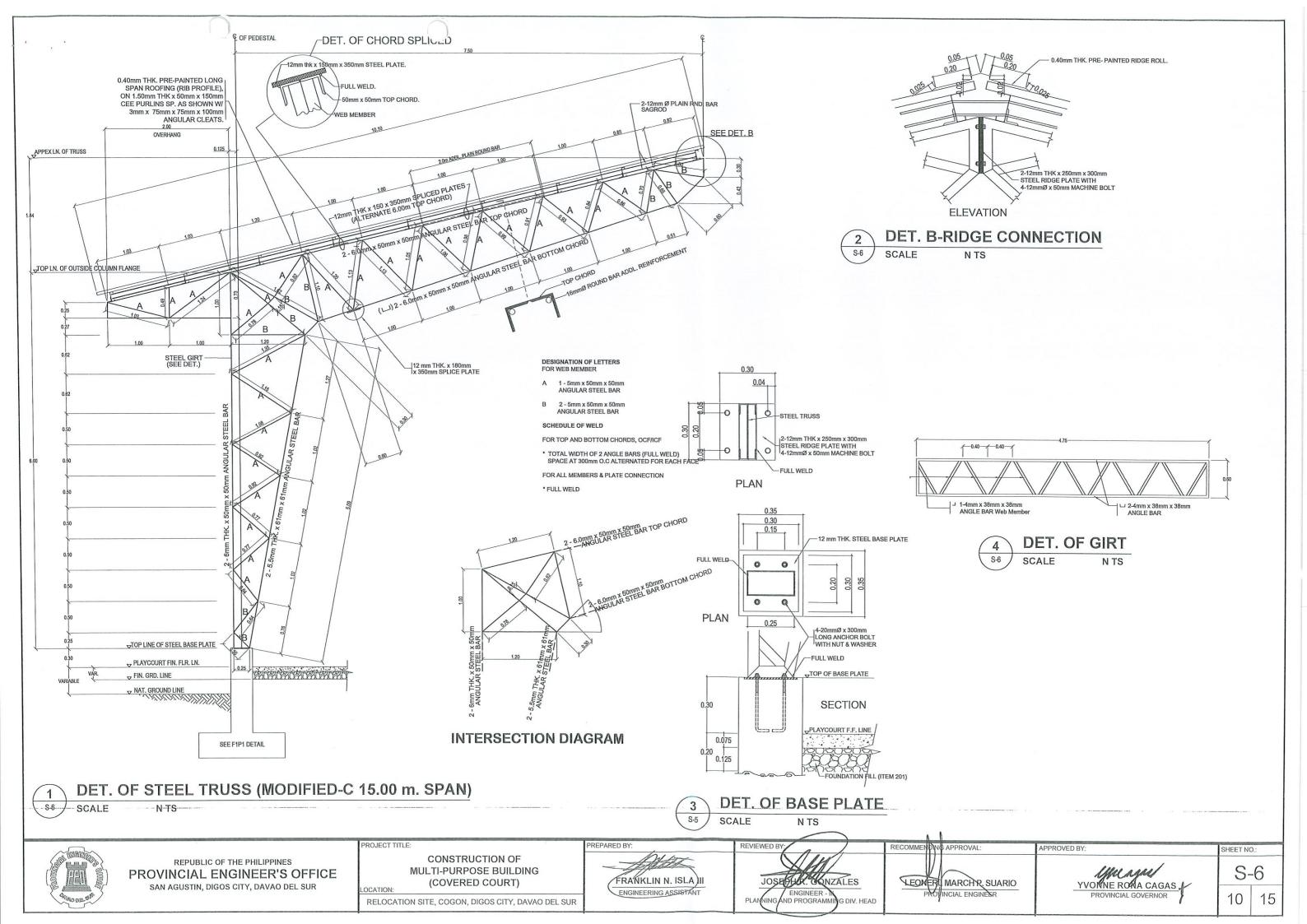
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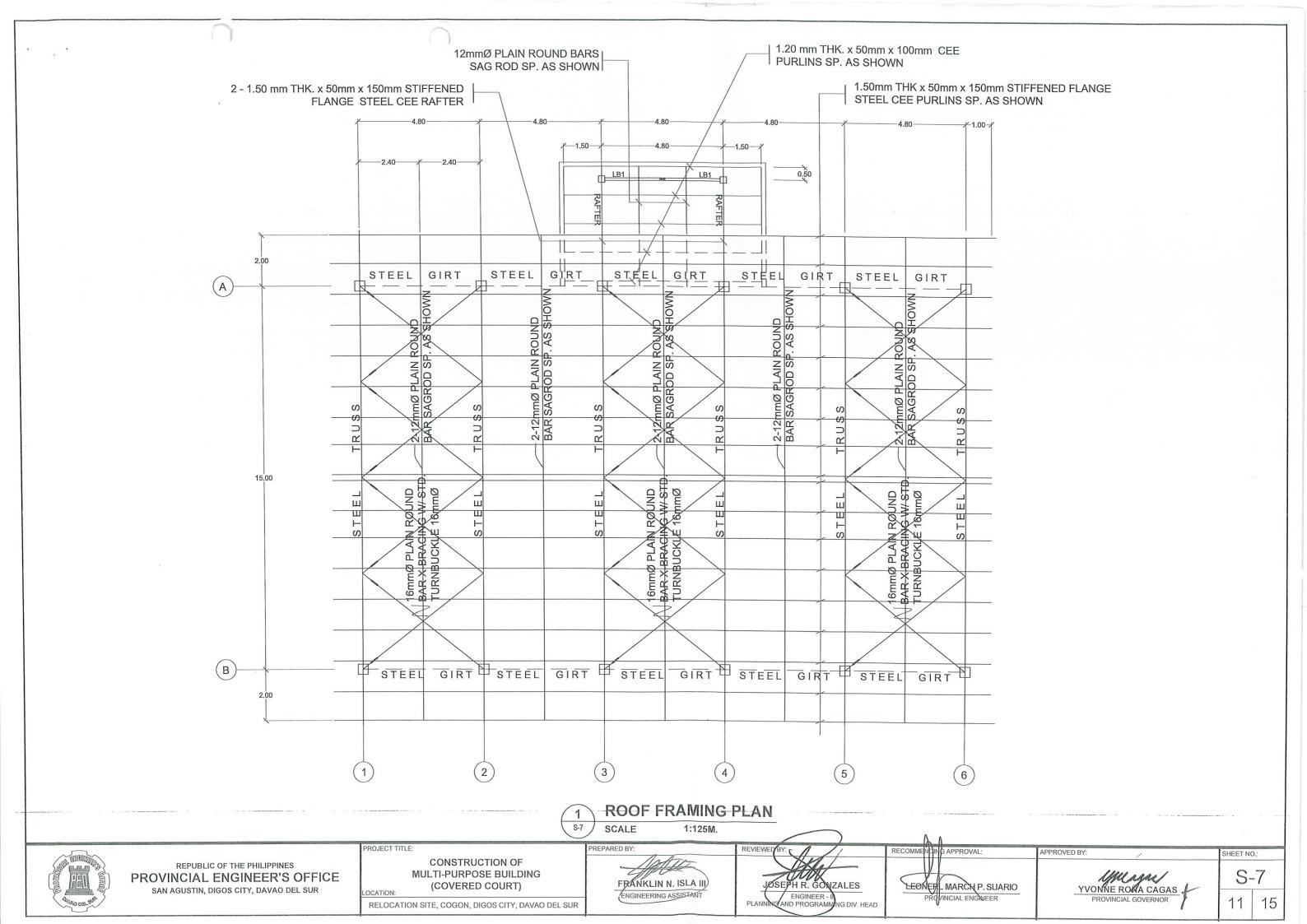
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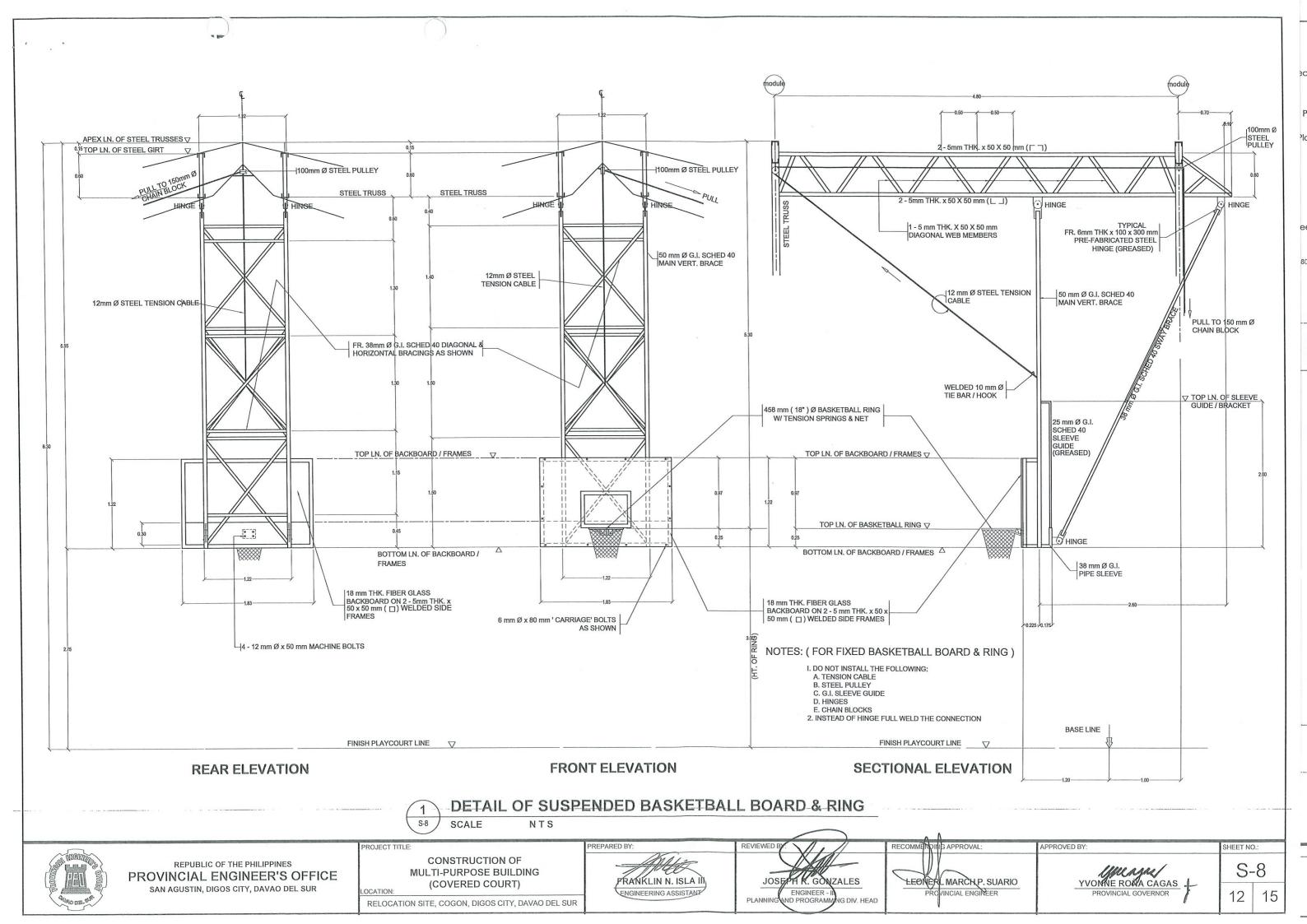






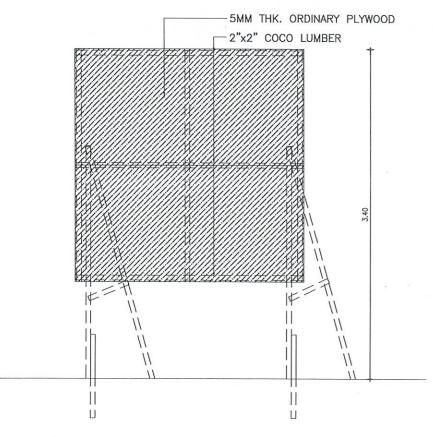






DIGITAL PRINTED TARPAULIN PLACED

2-SHEETS 5MM THK. x 1.2M x 2.4M RUINARY
PLYWOOD WITH WOODEN FRAME. (COA PROJECT BILLBOARD STANDARD) 2" X 2" COCO LUMBER



1	PROJECT	<b>BILLBOARD</b>	DETAIL
0-1	SCALE		1:40 M

ITEM NO.	DESCRIPTION	QTY.	UNIT
PART B	OTHER GENERAL REQUIREMENTS		
B.3	Permits and Clearances	1.00 /	l.s.
B.5	Project Billboard/ Signboard	1.00	each
B.7	Occupational Safety and Health	1.00	l.s.
B.9	Mobilization/ Demobilization	1.00	l.s.
PART C	EARTHWORK		1101
802 (2)	Surplus Common Excavation	302.50	cu.m.
803 (1)a	Structure Excavation (Common Soil)	57.50 /	cu.m.
804 (1)	Embankment from Borrow (Soft Rock)	359.16 -	cu.m.
804 (4)	Gravel Fill	53.59	cu.m.
PART D	REINFORCED CONCRETE		Cullin
	Structural Concrete ,Class A, 3000 psi, 28 days	50.32 -	cu.m.
902 (1)a1	Reinforcing Steel (Deformed) Grade 40	1,351.27	kg.
903 (2)	Formworks and Falseworks	55.38 /	sq.m.
PART E	FINISHINGS AND OTHER CIVIL WORKS		
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel),100 mm	151.70	sq.m.
1027 (1)	Cement Plaster Finish	152.40 /	sq.m.
1013(2)a1	Fabricated Metal Roofing Accessory, Gauge 26 (0.551mm), Ridge/Hip Rolls	24.00	ln.m
1014(1)b2	Pre-painted Metal Sheets, above 0.427mm., Rib Type, Long Span	558.36 /	sq.m.
1047(1)	Structural Steel	1,00 /	l.s.
1047(8)	Structural Steel, Roof Framing	1.00 /	l.s.
1032(1)a	Painting Works, Masonry/Concrete	164.62	sq.m.
1032(1)c	Painting Works, Steel	660.99 /	
PART F	ELECTRICALS	000133	sq.m.
1100 (10)	Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-In)	1.00	l.s.
	Wires and Wiring Devices	1.00	l.s.
1102 (1)	Panelboard with Main & Branch Breakers	1.00	l.s.
1103 (1)	Lighting Fixtures	1.00	1101

### SUMMARY OF QUANTITIES



REPUBLIC OF THE PHILIPPINES PROVINCIAL ENGINEER'S OFFICE SAN AGUSTIN, DIGOS CITY, DAVAO DEL SUR

PROJECT TITLE:

CONSTRUCTION OF

MULTI-PURPOSE BUILDING (COVERED COURT)

PREPARED BY: FRANKLIN N. ISLA III ENGINEERING ASSISTANT

HR. ONZALES

RECOMMENDING APPROVAL: EONERI MARCH P. SUARIO
PRO NCIAL ENGINEER

APPROVED BY: YVOINE RONA CAGAS «
PROVINCIAL GOVERNOR

O - 1

15 15

OCATION: RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR

### SECTION VIII.

[See attached file.]

I.

Republic of the Philippines
PROVINCE OF DAVAO DEL SUR
PROVINCIAL ENGINEER'S OFFICE
Sannaguatin, Digox City

### **BILL OF QUANTITIES**

Contract Name Location of the Contract Project Duration

: CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)
RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR
100 CALENDAR DAYS

### SUMMARY OF BID PRICES (All Parts of Bill of Quantities)

- Part No. Enter the "Part No." for each section of the Bill of Quantities (BOQ) where unit prices are entered.
   Part Description Enter the "Part Description" corresponding to the "Part No."
   Total Amount Enter the "total amount" in Pesos for all pages having the same "Part Description".
   Adopting Green Procurement Policy by SBAC Resolution No. 140 series of 2019.

Contract ID:		
Part No.	Part Description	Total Amount
B.3	Permits and Clearances	P
B.5	Project Billboard/ Signboard	ס
B.7	Occupational Safety and Health	P
B.9	Mobilization/ Demobilization	P
802 (2)	Surplus Common Excavation	P
803 (1)a	Structure Excavation (Common Soil)	סי
804 (1)	Embankment from Borrow (Soft Rock)	0
804 (4)	Gravel Fill	P
900 (1)c	Structural Concrete ,Class A, 3000 psi, 28 days	סי
902 (1)a1	Reinforcing Steel (Deformed) Grade 40	P
903 (2)	Formworks and Falseworks	P
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel),100 mm	סי
1027 (1)	Cement Plaster Finish	P
1013(2)a1	Fabricated Metal Roofing Accessory, Gauge 26 (0.551mm), Ridge/Hip Rolls	Р
1014(1)62	Pre-painted Metal Sheets, above 0.427mm., Rib Type, Long Span	ס
1047(1)	Structural Steel	P
1047(8)	Structural Steel, Roof Framing	P
1032(1)a	Painting Works, Masonry/Concrete	P
1032(1)c	Painting Works, Steel	ס
1100 (10)	Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-In)	ס
1101(33)	Wires and Wiring Devices	ס
1102 (1)	Panelboard with Main & Branch Breakers	P
1103 (1)	Lighting Fixtures	
	Total of All Amounts P	
Total of All Amounts in Words:	unts in Words:	
	and	centavos
Name :	in capacity of	of.
olerien.		ì
Duly authorized	Duly authorized to sign the Bid for and on behalf of	

: CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)
RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR
: 100 CALENDAR DAYS

BILL OF QUANTITIES

Part No.

Submitted by:  Name of the R	-			803 (1)a		802 (2)				B.9		\	B.7			B.5		1	B.3	1	Pay Item No.
Submitted by:  Name of the Representative of the Bidder				Structure Excavation (Common Soil)		Surplus Common Excavation				Mobilization/ Demobilization			Occupational Safety and Health			Project Billboard/ Signboard			Permits and Clearances	2	Description
			1	cu.m.		Cr.w.			1	\ <u>F</u>		1	Į,		1	each			Į.įs	3	Unit
				57.50		302.50				1.00		1	1.00		6,	1.00			1.00	4	Quantity
Date :		In figures:		In words:	In figures:	n words:		In figures:		In words:	In figures:		In words:	In Tigures:	7 7	In words:	III II BUTES:	is the	In words:	G.	Unit Price (Pesos)
		In figures:		In words:	In figures:	In words:		In figures:		In words:	In figures:		In words:	in figures:	7	In words:	in rigures:		In words:	σ .	Amount (Pesos)

Position

Part No.

: CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)
RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR
: 100 CALENDAR DAYS

BILL OF QUANTITIES

Position Name of Bidder Name of the Representative of the Bidder Submitted by: 902 (1)a1 900 (1)c Pay Item No. 903 (2) 804 (4) 804 (1) Structural Concrete ,Class A, 3000 psi, 28 days Gravel Fill Reinforcing Steel (Deformed) Grade 40 Embankment from Borrow (Soft Rock) Formworks and Falseworks Description sq.m. cu.m. cu.m. Cu.m. Unit ė, 1,351.27 Quantity 359.16 50.32 55.38 53.59 In words: In words: In words: In words: In words: In figures: In figures: In figures: In figures: In figures: Unit Price (Pesos) Date In figures: In figures: In figures: In words: In words: In figures: In words: In figures: In words: In words: Amount (Pesos)

Page 3 of 5

: CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)
RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR
: 100 CALENDAR DAYS

**BILL OF QUANTITIES** 

Name of the Representative of the Bidder Submitted by: Part No. 1013(2)a1 1032(1)a 1014(1)b2 1047(8) 1027 (1) 1046(2)a1 1047(1) Pay Painting Works, Masonry/Concrete Structural Steel, Roof Framing Structural Steel Pre-painted Metal Sheets, above 0.427mm., Rib Type, Long Span Fabricated Metal Roofing Accessory, Gauge 26 (0.551mm), Ridge/Hip Rolls CHB Non Load Bearing (including Reinforcing Steel),100 mm Cement Plaster Finish Description sq.m. sq.m. ln.m sq.m. √ sq.m. .s. .s. Unit 164.62 Quantity 558.36 152.40 151.70 1.00 24.00 1.00 In figures: In words: In figures: In words: In figures: In figures: In figures: In figures: In words: in words: In words: In figures: In words: In words: Unit Price (Pesos) Date In figures: In words: In figures: In figures: In words: In figures: In figures: In words: In figures: In words: In figures: In words: In words: In words: Amount (Pesos)

Position

Name of Bidder

: CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)
RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR
: 100 CALENDAR DAYS

BILL OF QUANTITIES

Part No.

1103 (1)	1102 (1)	1101(33)	1100 (10)	1 1 1032(1)c
Lighting Fixtures	Panelboard with Main & Branch Breakers	Wires and Wiring Devices	Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-In)	Painting Works, Steel
Į,	;s (	<u>.</u> 5	.5.	sq.m.
1.00	1.00	1.00	1.00	660.99
In words:	In words:	In words:	In words:	(Pesos) 5 In words:
In words:In figures:	In words:	In words:	In words:In figures:	(Pesos) 6 In words: In figures:

### SECTION IX.

## AND FINANCIAL DOCUMENTS CHECKLIST OF TECHNICAL

7

### CHECKLIST-CIVIL

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Opening of Bids:

		TECHNICAL PROPOSAL  1. Ori				Financial Documents				Technical Documents	Legal Documents	ENVELOPE 1- EL	Contact Number:	Address:	Name of Contractor/Supplier	PR:	Name of Project/
Project Requirements, whice     a. Organization	<ul> <li>□ Bank Guarantee/ Draft or Irrevocable Letter of Council Surety Bond callable upon demand (5%)</li> <li>□ Bid Securing Declaration (in the prescribed form)</li> </ul>	POSAL  1. Original copy of Bid Security in the form of the following: □ Cash or Cashier's/ Manager's check (2%)	ю	2 Class "B" Documents			<ul> <li>d. Valid Philippine Contracto</li> <li>Joint Ventures, and Regis</li> </ul>		b. Statement of the prospec contracts awarded but no similar or not similar in n such as Notice of Award Statement of Time Elapse	1 1	ע	1. Class "A" Documents			or/Supplier:	Dated:	Name of Project/Brief Description of Goods:
Project Requirements, which shall include the following:  a. Organizational chart for the contract to be bid	Bank Guarantee/ Draft or Irrevocable Letter of Credit (2%) Surety Bond callable upon demand (5%) Bid Securing Declaration (in the prescribed form)	y in the form of the following: ger's check (2%)	For Infrastructure Projects, Joint Venture bidders shall submit a Joint Venture Agreement in accordance with R.A. 4566 and its IRR. Each partner of the joint venture shall submit their respective PhilGEPS Certificates of Registration in accordance with Section 8.5.2 of this IRR. The submission of technical and financial eligibility documents by any of the joint venture partners constitutes compliance: Provided, that the partner responsible to submit the NFCC shall likewise submit the Statement of all of its ongoing contracts and Audited Statements.		The prospective bidder's computation of Net Financial Contracting Capacity (NFCC). However, in the case of procurement of Goods, a bidder may submit a committed Line of Credit from a Universal or Commercial Bank, in lieu of its NFCC computation. (Note: K=15)		Valid 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.	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid for the last (3) years, and whose value, adjusted to current prices using the PSA consumer price indices, must be at least fifty percent (50%) of the ABC to be bid: Provided, however, that contractors under Small A and Small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB. This Statement must be supported with the following: Contract/ Purchase Order, Certificate of Completion/ Acceptance or Inspection Report or Official Receipt, Validated Contractors/Constructors Performance Evaluation System (CPES) in DPWH website.	Statement of the prospective bidder of all its on-going government and private contracts, including contracts awarded but not yet started (7 calendar days before the bid opening), if any, whether similar or not similar in nature and complexity to the contract to be bid with supporting documents such as Notice of Award and/or Contract, Notice to Proceed, and Certificate of Accomplishment or Statement of Time Elapsed and Work Accomplished.	Ama i miori o voĝionanoji ocimioate (i janijani menipersilip) min lis oniespondilig Villey V	ion Certificate (Distinum Membershin)	INICAL IS				ABC End	
			ders shall submit a Joint Venture IRR. Each partner of the joint venture as of Registration in accordance with of technical and financial eligibility constitutes compliance: Provided, that I likewise submit the Statement of all		ng Capacity (NFCC). However, in the ed Line of Credit from a Universal or		e or Special PCAB License in case of tract to be bid.	SLCC) similar to the contract to be bid rices using the PSA consumer price : Provided, however, that contractors ice on the contract to be bid may be a Allowable Range of Contract Cost bribed by the PCAB. This Statement Order, Certificate of Completion/Validated Contractors/Constructors	ment and private contracts, including re the bid opening), if any, whether to be bid with supporting documents and Certificate of Accomplishment or	will is corresponding Armes A.	with its corresponding Appear					End User:	

b. List of contractor's personnet (viz., Project Manager, Project Engineers, Materials Equilifications and experience data;  c. List of contractor's equipment units, which are 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;  Original Duly Signed Omnibus Sworn Statement (OSS) by the prospective bidder or its duly authorized representative; 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.  Other documents/materials to comply with other non-discretionary criteria and construction Methods  Construction Schedule  Requipment Utilization Schedule  Manpower Utilization Schedule  Manpower Utilization Schedule  Manpower Utilization Schedule  Duly Notarized Affidavit of Site Inspection  Duly Notarized Certification as to Compliance to Labor Laws and Standard  Linguistic State of St
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- Purchase Request
- 2)1 Statement of all On-going Government & Contracts awarded but not yet started (Prescribed Form) Private Contracts including
- 40 Statement of Single Largest Completed Contract (Prescribed Form)
- Bid Securing Declaration (Prescribed Form)
- Omnibus Sworn Statement (Prescribed Form)
- Bid Form (Prescribed Form)
- Resolution No. 1333 Series of 2023 / Three-Strike Policy
- Resolution No. 052 Series of 2022
- 1098795 Resolution No. 053 Series of 2022
- TWG Checklist for Bid Evaluation
- TWG Checklist for Post Qualification

### PURCHASE REQUEST PROVINCE OF DAVAO DEL SUR MATTI, DIGOS CITY

Date		Designation	Printed N			Purpos						ь		STOCK No.	Departn Section
		nation	Printed Name			Purpose/Remarks	Charge to:				2	Job Order	(a) the	UNIT OF	nent :
October 6, 2023		Provincial Engineer	LEONERV MARCH P. SUARIO		located at RELOCATION SITE, CO	For use in the CONSTRUCTION O	Construction of Multi-Purpose Building (Covered Court) Relocation Site, Cogon, Digos City, Davao del Sur LGDF 20% DEVELOPMENT FUND	K 10-03	instruction graphete make not betwheth	communication bear found to deploy the communication of the communication of years and so the communication of the	CLEDICA I PERINCON DA VOLINITARIADO O	DAVAO DEL SUR all in accordance, to plans, specifications a scope of work and the Green Procurement Policy as adopted Executive Order No. 30 series of 2019.  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	CONCEDED OF MAINTINE	ITEM I	PROVINCIAL ENGINEER'S OFFICE Construction
Se ella	4	Provincial Treasurer	Acting Assistant Provincial Tre	CASH AVAILABIL HY Perations Of	located at RELOCATION SITE, COGON, DIGOS CITY, DAVAD DEL SUR	For use in the CONSTRUCTION OF MULTI-PURPOSE BUILDING (COVERED COURT)	Covered Court) o del Sur	PECTECHNICAL WE DATE:			A-RRI on book faith break DEST CAA 1671 only videocologope, but only the improve of the cologope.	CONSTRUCTION OF MOLIT-PORTOSE BOILDING (COVERED COURT) located at RELOCATION SITE, COGON, DIGOS CITY, DAVAO DEL SUR all in accordance, to plans, specifications and scope of work and the Green Procurement Policy as adopted by Executive Order No. 30 series of 2019.  XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	IDDOCE BIJII DING (COVERED	ITEM DESCRIPTION	CALIAS (AS) Effect finding TAAL TA 35 CH and the college transport dependent and a left over a set day by grave or 33CSAN, a are a
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To The state of th	TIO NA 7	- Gove	YVQNNE ROÑA CAGAS	APPROVED:					COUNTRACES	Today of the body	ar padic song a	70	art of salvin	UNIT COST	160-23-5
		Governor Warb	ÑA CAGAS	)VED :					hapito di minerale de dili herale de servici giuno di naria di natibilità di di naria di natibilità di	discillate carravels by disciplination for a control of the carravels by t	VVVV	3,000,000.00	Is resonated in yet their u	TOTAL COST	Date :   1 - 07 - 2025
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CHRISTOPHER T: TAN

Statement of all On-going Government & Private Contracts including Contracts awarded but not yet started

(Printed Name & Signature)

3. Certificate of Accomplishments signed by the owner or authorized representative

2. Notice to Proceed issued by the Procuring Entity

\_: for the of Project / Contact

**Date** 

Designation

Submitted by

							*1.121	or Contract	Notice of Award and
d		Total Cost					• 44i	w bettoaaus 9d ller	ote: This Statement sh
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Contract (SLCC)	.ears) ඔපෙය උමාග්මාමයෙල	for the Last 3 y	Similar in Nature
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	.on ai					
						Jame of Project/Contract:

1. Contract/Purchase Order

2. Certificate of Completion/Acceptance or Inspection and Acceptance Report or Official Receipts

	Date:
(Printed Name & Signature)	:noitangizaQ
	Submitted by:

### [shall be submitted with the Bid if bidder opts to provide this form of bid security] Securing Declaration Form

CITY OF_	REPUBLI
	REPUBLIC OF THE PHILIPPINES
	HLIPPINES)
) S.S.	

## BID SECURING DECLARATION Project Identification No.: [Insert number]

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

I/We, the undersigned, declare that:

- I/We understand that, according to your conditions, bids must be supported by Security, which may be in the form of a Bid Securing Declaration.  $\omega$ 0
- in 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. 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) accept that: <u>a</u> I/we will be automatically disqualified from bidding for any
- W following circumstances: I/We understand that this Bid Securing Declaration shall cease to be valid on the
- $\bar{\sigma}$ Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
- 0 I am/we are declared ineligible or post-disqualified upon receipt of your notice to such waiver to avail of said right; and effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a
- 0 I/we have furnished the performance security and signed the Contract am/we are declared the bidder with the Lowest Calculated Responsive gid,

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

[Insert NAWE OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

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

## Omnibus Sworn Statement (Revised) [shall be submitted with the Bid]

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### AFFIDAVIT

l, [Name of Amant], الاعتباء المتاه [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address

. [Select one, delete the other:]

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

designated 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

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:

showing proof of authorization (e.g., duly notarized Secretary's Certifican Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)]; 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 Project] of the in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate. [If a partnership, corporation, cooperative, or joint venture:] I am granted full power and Certificate,

- ယ [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;
- S [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:]

Procuring *[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 (BAC), the Technical

the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree Working Group, and the BAC Secretariat, the head of the Project Management Office or

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 partnership or cooperative:] None of the officers and members of [Name of Bidder] is

project consultants by consanguinity or affinity up to the third civil degree; 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 stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members corporation or joint venture: J None of the officers, directors, and controlling

- $\sim$ [Name of Bidder] complies with existing labor laws and standards; and
- 03 compliance with the Philippine Bidding Documents, which includes: [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in
- Carefully examining all of the Bidding Documents;
- 0 Contract; Acknowledging all conditions, local or otherwise, affecting the implementation of the
- 0 any; and Making an estimate of the facilities available and needed for the contract to be bid, if
- 0 Inquiring or Project] securing Supplemental/Bid Bulletin(s) issued for the [Name of the
- 9 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. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee
- 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 amended, or the Revised Penal Code. government of the Philippines pursuant deliver. payment received by a person or certain 000008 or services, made or given, failure to perform or deliver any of entity umder Ö he prejudice of the Article 315 of Act No. an obligation involving the duty The public 3815 S. 1930, and

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, Philippines.	WITNESS WHEREOF, I have hereunto set my hand this day of, _<
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[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

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

### Bid Form for the Procurement of Infrastructure Projects ishall be submitted with the Bidj

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To: [name and address of Procuring Entity]

Project Identification No.

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: Bidding

- $\bar{\sigma}$ We have no reservation to the PBDs, including the Supplemental or Bid Bulletins for the Procurement Project: [insert name of contract];
- 0 We offer to execute the Works for this Contract in accordance with the PBDs;
- 9 below is: [insert information]; The total price of our Bid in words and figures, excluding any discounts offered
- 0 information]; discounts offered and the methodology for their application are: [insert
- 0 [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, The total bid price includes the cost of all taxes, such as, but not limited (ii) income tax,
- <del>-</del> 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;
- 9 of issued GPPB guidelines<sup>1</sup> for this purpose the allowable forms of Performance Security, subject to the terms and conditions 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 If our Bid is accepted, we commit to obtain a Performance Security in the amount percentage amount]
- 5 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;
- us, until a formal Contract is prepared and executed; and included in your notification of award, We understand that this Bid, together with your written acceptance shall constitute a binding contract between thereof
- ÷. We understand that you are not bound to accept the Lowest Calculated any other Bid that you may receive. Bid or
- 不 likewise certify/confirm that the undersigned, छ the duly authorized

<sup>&</sup>lt;sup>1</sup> currently based on GPPB Resolution No. 09-2020

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].

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:
Legal Capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:
Date:

### Resolution No.1333 Series of 2023

DEL SUR. INFRASTRUCTURE PROJECTS OF THE PROVINCIAL GOVERNMENT OF DAVAO YVONNE ROÑA CAGAS TO FURTHER AMEND THE 3-STRIKE POLICY IN PROCUREMENT OF CONTRACTS FOR GOODS AND SERVICES, RECOMMENDING 7 計 HEAD OF **A RESOLUTION** THE PROCURING ENTITY, GOVERNOR

WHEREAS, the Provincial Government of Davao del Sur encounters several failures of biddings due to constant errors committed by the participating Bidders in the submission of their bidding documents despite of the orientation during Pre-Bid Conference and the Instruction to Bidders;

the Bids and Awards Committee unanimously agreed that the following instructions are hereby issued pertaining to the implementation of the 3-Strike Policy of the Provincial Government of Davao del Sur against violations of Section 69 of the IRR of RA 9184; WHEREAS, to further strengthen the integrity of the competitive bidding process,

follows: The provision of Section 69.1 of the said IRR, pertaining to the 3-Strike Policy of the Provincial Government of Davao del Sur, is hereby reiterated as Davao del Sur, is

process, as well as disqualification from further participating in the competitive bidding being undertaken by the Procuring Entity concerned, where applicable, for the following violations: 69.1.i All other acts that tend to defeat the purpose of the competitive bidding, such as habitually withdrawing from bidding, submitting late Bids or patently insufficient bid, for at least three shall impose suspension for one (1) year for the first offense, and suspension of two (2) years for the second offense from participating in the competitive bidding (3) times within a year, except for valid reasons." "In addition to the provisions of Rules XXI and XXII of this IRR, the Head of Procuring Entity, subject to the authority delegated to the on bidders or prospective bidders, the administrative penalty of

- N the purpose of competitive bidding, are hereby clarified to read as follows: The violations enumerated, which are considered as
- Non-submission of post-qualification and other requirements within the prescribed period as specified in the notice issued by the BAC;
- <u>o</u> All other acts that tend to defeat the purpose of competitive bidding, such
- 1.) Withdrawing from bidding or Non-dropping of Bid Documents
- 2.) Submitting late Bids;
- Submitting clarified as the "total absence" of the required document 으 patently insufficient bid. Patently insufficient bid

BAC RES. NO. 1333, S.2023 Refusal to receive/acknowledge notice/s issued by the Head of the Procuring Entity and/or Bids and Awards Committee

- Habitually committing offenses that are not grounds for disqualification such as improper sealing, non-tabbing, and the like.
- and giving him three (3) calendar days to show cause why he should not be sanctioned for committing an act which tends to defeat the purpose of public bidding under the 3-Strike Policy of the Provincial Government of Davao del enumerated under Item 2 of this Resolution, the Chairperson of the BAC shall immediately issue a Show Cause Order to the erring bidder informing of his act, a bidder is observed to have done committed any of the
- 4 Based on the evaluation by the BAC of the bidder's response to the Show Cause Order mentioned in Item No. 3 of this Resolution, the BAC shall, within five (5) calendar days from the receipt of the bidder's response determine whether the bidder's act was done with or without a valid cause;
- 5 The BAC Secretariat shall submit to the BAC a 3-Strike Policy Report, which shall contain the information in Item 3 and 9 of this Resolution.
- <u>ე</u> of its projects/participations, and maintain a tally of violations by each bidder of the 3-Strike Policy in its jurisdiction as well as of the violations by the bidder of the said policy in other offices of the Provincial Government of Davao del Sur; The BAC through its Secretariat shall monitor the participation of bidders in all
- 7 All other petty defects found in the bid documents of the bidder which will not in the imposition of a strike, subject to the discretion of the BAC any manner defeat the purpose of Competitive Bidding shall not be a ground for
- œ For the procurement of Infrastructure Projects, this Policy is applicable to all methods of procurement, be it Competitive Bidding or alternative methods of procurement. For the procurement of Goods Policy is applicable to Competitive Bidding only For the procurement of Goods and Consulting Services, this
- For the sanctions to be imposed:
- was disqualified during post-qualification stage with the same case of ONE (1) STRIKE will be imposed for various IB Nos. participated by the hidder with the same nature of violation opened on the same date, or
- 0 post-qualification stage with the same case of the latter; different IB Nos. opened on the same date, or was disqualified during MULTIPLE STRIKES ξ different discrepancies/offenses under
- For Item 2.c: Three habitual offenses are equivalent to one (1) strike
- Each "offense" by a bidder referred to in Section 69.1.i. of the IRR, as stated in this Resolution, consists of three violations or strikes within a period of one calendar year for all the procurements of all offices of the Provincial "strikes" shall be observed in the succeeding year; Government of Davao del Sur. A Fresh Period of one (1) year in counting of

- Based the 3-Strike Policy: Based on the 3-Strike reports, the Bids and Awards Committee, shall recommend to the Head of the Procuring Entity, for approval, the following administrative sanctions on the erring Contractor/Supplier for the violation of the Bids
- For the first violation or strike a first warning.
- Ь
- 9 For the second strike – a second warning.

  For the third strike, which together with the first two strikes constitutes the first offense against the 3-Strike Policy – an administrative penalty of suspension for one (1) year from participating in any procurement
- 0 process in the Provincial Government of Davao del Sur. For the second offense – the second set of three strikes committed by the bidder – an administrative suspension for two (2) years from participating in any procurement process in the Provincial Government of Davao del Sur.

duly seconded by all BAC Members present it was -WHEREFORE, on motion of BAC Member, Raul R. Fueconcillo, LAgri.MAgDev.

Procuring Entity, GOVERNOR YVONNE ROÑA CAGAS to FURTHER AMEND THE 3-GOVERNMENT OF DAVAO DEL SUR. SERVICES, RESOLVED, POLICY IN THE PROCUREMENT OF CONTRACTS AND as it is hereby RESOLVED, to recommend to the Head of the INFRASTRUCTURE **PROJECTS** Q THE FOR GOODS AND PROVINCIAL

concerned, Suppliers, and Concerned End Users, for their information and guidance RESOLVED FINALLY, to furnish copies of this Resolution to all agencies

RalotaCagas Sports and Business Complex, Davao del Sur, this 31<sup>st</sup> day of August, 2023 UNANIMOUSLY APPROVED at the Barangay Matti, Digos City, Province of Ralota Hall, Governor

BAC RES. NO. 1333, S.2023 Page -4x-x-x-x-x-x-x-x-x-x-x

## I hereby concur to the correctness of the minutes:

Engr. SHIELA MAE A. ZAPANTA, MPA
Administrative Officer IV, PMO
Head, BAC Secretariat for Infrastructure Projects

NORJANNA M. CAMAGUIN, MPA
Chief Administrative Officer, PMO
Head, BAC Secretariat for Goods and Consulting Services

ENGR. RODERICK MILANA, REA Provincial Assessor / BAC Member

ALLAN C. PUTONG, JD PGDH-PGSO / BAC Member

ENGR. ANGELIE R. GELLA APGDH-PEO / BAC Member

DOMINIC BUCOL, JD PGDH-PCSMO / BAC Member

RAUL R. FUECONCILLO, LAgri.MAg.Dev. Provincial Agriculturist / BAC Member

RAUL D. RAUT, ENP, JD
PGDH-PHRMO / BAC Vice-Chairperson

DESSAMIE BUAT-SANCHEZ, CPA, JD
PGDH-PBO / BAC Chairperson
Presiding Officer

Approved by:

YVONNE ROÑA CAGAS
Governor
Head of Procuring Entity



## Republic of the Philipplines PROVINCE OF DAVAO DEL SUR Barangay Matti, Digos City, Davao del Sur

enila Adet: billdiveodelsui2@prailteolo shaldavaodelsui ggnailteon Telefax: (02.1) (sub-90.10) Mobson: www.capacodelstic.gov.ph Mobile Nou -33 M/03434-

SIGNATURE OF THE STORY TO SEE THE

BIDS AND ARRESTS STORM OF THE (ARC)

### Resolution No. <u>052</u> Series of 2022

41 OF BIDDERS WHO WILL INCUR ANY OF THE VIOLATIONS PROCUREMENT REFORM ACT. RECOMMENDING ROÑA ACT 2016 ZO CAGAS REVISED IMPLEMENTING RULES TO THE HEAD 9184, ADOPT THE OTHERWISE RESOLUTION SUSPENSION OF KKOWK STIPULATED IN SECTION AND REGULATIONS OF AS THE GOVERNMENT ENTITY, PARTICIPATING GOVERNOR

submission of Conference and the Instruction to Bidders; biddings WHEREAS, the Provincial Government of Davao del Sur encounters failures QUe õ their bidding documents constant violations committed by the participating despite Ō, S S O orientation during Bidders Pire-bio in the 0

Section 41 of the Revised IRR of RA 9184; the implementation of the Group unanimously agreed that the following instructions are hereby issued pertaining to Bids and Awards WHEREAS, to further strengthen the integrity of the competitive bidding process, is and Awards Committee together with the Members of the Technical Working Suspension of the Participating Bidders against violations

The provision of Section 41 the Revised IRR of RA 9184 is hereby reiterated

contract in the following situations: "Section 41. Reservation Clause. - The Head of the Agency reserves the right any and all Bids, declare a failure of bidding, 9 noi award thing.

- nullify competition, which restricts, themselves, any of the bidders, If there is prima facie evidence of collusion between appropriate public or employees of the Procuring Entity, or between the BAC and or beiween a suppresses or nullifies or if the collusion is between or among the bidders bidder and or tends a third party, Ö restrict, including any act suppress 2
- procedures; or If the BAC is found to have failed in following the prescribed bidding
- the IRR." c. For any justifiable and reasonable ground where the award of the contract will not redound to the benefit of the government as defined in
- N the purpose of competitive bidding, are hereby clarified to read as follows: 2.a. If there is prima facie evidence of collusion between appropriate p officers violations enumerated, which are considered as acts that tend to defeat or employees of the Procuring Entity evidence of collusion between appropriate public
- 2.b If there is prima facie evidence the bidders; 0, collusion between the BAC and any of



### Barangay Matti, Digos City, Davao del Sur PROVINCE OF DAVAO OF UNAVAO DEL SUR

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BAC Resolution No. Page -2 052 s. 2022

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2.0 themselves, or between a bidder and a third party, including any act which restricts, suppresses or nullines or tends to restrict, suppress or nulling If there is prima facie evidence of collusion between or among the bidders competition;

- ÇΣ Provincial Government of Davao del Sur. of its projects and maintain a tally of violations by each bidder in its jurisdiction as well as of the violations by the bidder of the said policy in other offices of the BAC through its Secretariat shall monitor the participation of bidders in all
- ٠i٢ Procuring Entity, for approval, the administrative sanction on the participating bidder/contractor for the violation Section 41 of RA 9.184. Bios and Awards Committee, shall recommend to the Head of the erring

For the first violation - an administrative penalty of suspension for three months from participating ⊒. any procurement process in the

(C) Provincial Government of Davao del Sur

0 900 Provincial Government of Davao del Sur For the second violation - an administrative penalty of suspension for (1)year from participating in any procurement process 5 

For the third offense- perpetual disqualification from participating in any procurement process in the Provincial Government of Davao del Sur.

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Putong, it was -WHEREFORE, on motion of BAC Member Wilana, duly seconded by BAC Member

Procuring Entity, GOVERNOR YVONNE ROÑA CAGAS to ADOPT THE SUSPENSION Procuring Entity, GOVERNOR YVONNE ROÑA CAGAS to ADOPT THE SUSPENSION OF PARTICIPATING BIDDERS WHO WILL INCUR ANY OF THE VIOLATIONS STIPULATED IN SECTION 41 OF THE 2016 REVISED IMPLEMENTING RULES AND STIPULATED IN SECTION 41 OF THE 2016 REVISED IMPLEMENTING RULES AND STEGLIL ATIONS OF REPUBLIC ACT NO. 9184, OTHERWISE KNOWN AS THE REGULATIONS COVERNMENT RESOLVED, PROCUREMENT REFORM ACT. OF REPUBLIC S SI hereby RESOLVED, ROÑA CAGAS (O ADOPT WILL INCUR ANY OF Ö recommend to the Head THE SUSPENSION

concerned for their information and guidance RESOLVED FINALLY, Ö furnish copies Q, 9 双esolution Ö Ξ G agencies

Sur, this 14th day of July, 2022 Cagas Sports and Business Complex, Barangay Watti, Digos City, Province of UNANIMOUSLY APPROVED at the Almendras Hall, Governor Douglas Ralota Davao de

I hereby certify the correctness of above-mentioned resolution

Agricultural Technologist BAC STIELA MAE Secretariat (Infrastructure Projects) zapanta, mpa

> MORJANDA M. LIOOK CAMAGUIN, MPA

Head, BAC Secret Consulting Services) BAC Secretariat (Goods and

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## Republic of DAVAO DEL SUR Barangay Matti, Digos City, Davao del Sur

Farangay Matur, Digos City, Parad Co. Co. No. 5848

Mobile Nos: 0905-299-0526/(0018-512-3624/0048-768-5848

Telefax: (082) 557-95-19/ Whiteing www.davaodelsungov.ph

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BAC Resolution No. 052 s. 2022 Page -3x-x-x-x-x-x-x-x-x-x-x-x-x-x-x

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Aitested by:

DOMINIC'S. BUCOL JD PGDH-Provincial Warden Office BAC Nember

ENGIT. ANGELIE R. GELLA APGDH-PEO BAC Member

ALLAN C. PUTONG PGDH-PGSO... BAC Member

> (on leave) RAUL R. FUECONCILLO, MagDev PGDH-OPAG BAC Member

Engr. RODERICK R. MILANA, REA PGDH-PASSO BAC Member

RAUL BRAUT, EMP, JD PGDH-HRMO BAC Vice Chairperson

DESSAMIE BUAT SANCHEZ, CPA, JD
Provincial Budget Officer
BAC Chairperson – Presiding Officer

Approved by:

YVONNE RONA CAGAS
Governor
Head of Procuring Entity

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## Republic of the Fundaments SUR PROVINCE OF DAVAO DEL SUR Barangay Matti, Digos City, Davao del Sur

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### Resolution No. 053 Series of 2022

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### A RESOLUTION

RECOmmending to the head of the procuring cagas, to declare bidders who failed to disc disqualified, after finding such non-inclusion BIDDERS BY THE BAC TECHNICAL WORKING GROUP (TWG). WHO FAILED TO DISCLOSE ALL WHO FAILED TO DISCLOSE ALL ON-GOING PROJECTS AS SUCH NON-INCLUSION DURING POST-QUALIFICATION OF GOVERNOR YVONNE ROMA

Be it enacted by the BAC MEMBERS in meeting assembled:

procurement transactions of the Province, the Special Bids and Awards Committee thereby adopts this Resolution to produce Contractors with integrity and truthfulness in their submitted bid; Provincial Government of Davao del Surs initiative O

documents. The submission of the eligibility documents enumerated in Section 23.1 of the IRR is a mandatory requirement that must be complied with by prospective bidders, such that failure to submit any of the documents or the submission of an otherwise incomplete or patently insufficient document, will disqualify the bidder based on the non-discretionary "pass/fail" criterion under Section 30.1 of the IRR." completed contracts in the Statement may be a ground for disqualification for being incomplete, and may also result in blacklisting if proven that such failure amounts to submission of false information or false also result in blacklisting of the eligibility documents enumerated in Section 23.1 of the IRR is a documents. WHEREAS, item number 2 of GPPB NPM 111-2013 states that, "Failure to include all on-going

complexity to the contract to be bid is a ground for disqualification. These contracts, as reflected in the "Statement of all on-going contracts", are vital to the computation of the Net Financial Contracting Capacity of the bidder, and they are necessary information during the post-qualification stage to verify, validate and ascertain the technical qualification of the Lowest Calculated Bidder for the ultimate determination whether it is the Lowest Calculated and Responsive Bidder."; IM ADDITION, GPPB NPNI 006-2018 states that, "Failure to declare an on-going government and private including contracts awarded but not yet started, if any, whether similar or not similar in nature and

WHEREFORE, after thorough deliberation, BAC Wember Milana duly seconded by BAC Member Putong.

Resolved, as it is hereby resolved, to recommend to the Head of procuring entity, governor yvonnerona cagas, to declare bidders who failed to disclose all ongoing projects as disqualified after finding such non-inclusion during postgualification of bidders by the bac technical working group (twg);

and guidance RESOLVED FINALLY, to furnish copies of this Resolution to all agencies concerned for their information

Business Complex, Barangay Matti, Digos City, Province of Davao del Sur, this 14th day APPROVED Almendras Hall, Governor Douglas Ralota Cagas of July, 2022 Sports

I hereby certify to the correctness of above-mentioned resolution

Engr. SHIELA MAE ZAPANTA, MPA Agricultural Technologist Head, BAC Secretariat (Infrastructure Projects)

NORJANNA M. CAMAGUIN, MPA LTOO IV Head, BAC Secretariat (Goods and Consulting Services)

BAC Resolution No. <u>@53.</u> Series of 2022 Page 1 of 2

DOMINIC & BUCOL JD PGDH-Provincial Warden Office BAC Member

Engr. ANGELIE R. G APGDH-PEO BAC Member GELLA

(on leave)
RAUL R. FUECONCILLO, MagDev
PGDH-Office of the Provincial Agriculturist
BAC Member

Engr. RODERION REA PGDH-PASSO BAC Member

ALLANIC. PUTONG PODH-PGSO BAC Member 

> BAC Vice Chairperson D'RAUT, EnP, JD GDH-HRMO

Dessamie buat-sanchez, cpa, jd pgdh - Pbo BAC Chairperson - Presiding Officer

Approved by:

YVOWNE ROWA GAGAS Head of Procuring entity Governor -

## TWG - CHECKLIST FOR BID EVALUATION

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		Communication Eq	
		2. Traffic Management	
		5. Health and Safety	
		4. Photographs	
		Assistance to the Engineers	
		Consumables	
		<ol><li>Equipment Survey Equipment and</li></ol>	
	i.		7.
		1 Field/ Laboratory Office & Living Quarters	
		J. The following non-civil work items shall not be subjected to OCM mark-up:	
		the EDC, OCM, and Profit.	
		H. Contractor's Profit Margin shall be 8% of the	
		G. Wiscellaneous expenses must be within the range of 0.5%-1% of the EDC.	
		F. Contingencies must be within the range of 0.5%-3% of the EDC.	
		Nobilization and demobilization shall not exceed 1% of the Estimated Direct Cost	
		C. Allowance for waste and/or losses, not to	
		BOQ.	
		summary of bid and the quantities in the	
		O	
		A. Check mathematical computation in the	
		Detailed Estimates	3.
		Conjoin vin me din oi adamence seece of nic	End-l
		Bill of Quantities submitted by the contractor must	2. 周間 6
		below ABC.	Ached 1.
REMARKS	FINDINGS	G	m
		ctor:	Contractor:
		Name of Project:	Name of
			20

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	E. Cash Flow by quarter and payment schedule (check mathematical computation against the bid amount)	П
	D. Bid Securing Declaration (must be in prescribed form, 15 days)	
	(270) C. Surety Bond callable upon demand (5%)	
	B. Bank Guarantee/ Draft or Irrevocable Letter of Credit	
	A. Cash or Cashier's/ Manager's check (2%)	7 D
	A. Mobilization and demobilization	
×	K. The rollowing items shall not be subjected to OCM and Profit mark-up:	

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		Evaluation System (CPES) in DPWH website.
		- 1
		Must be supported with the following:
		their registration based on the guidelines as prescribed by the PCAB.
		the Allowable Range of Contract Cost (ARCC) of
		to bid if the cost of such contract is not more than
		Small A and Small 6 categories willout similar
		be bid: Provided, however, that contractors under
		must be at least fifty percent (50%) of the ABC to
		current prices using the PSA consumer price indices,
		Contract (SLCC) similar to the contract to be bid for
		portal portal statement of the bidder's Single Largest Completed
		C. Verification of on-going projects via DPWH
		(2) or more contracts.
		more than ten percent (10%) in each two
		more than litteen percent (1570) in any
		ii. Must not incur Negative Slippage of
		·
		B. Evaluate the projects, if any;
		y. Statement of work Accompliantion was
		IV. Contract Extension, it any;
		-
		Notice of Award
		contracts including awarded but not yet started
		7. Statement of all on-going government and private
		(PCAB)
		6 Valid Philippine Contractors Accreditation Board or
		5. PhilGEPS Registration (Flatinum Wembership) must
		4 Tax Clearance must be valid (Company Name and
		Wilayor's/ Business permit must be valid (Company Name and Validity)
		proprietorship, or CDA for cooperatives must be
·		
		2 Registration certificate from SEC, Department of
		=
REMARKS	RONGUE	Contractor:
		Name of Project:
		IB, No.
	FICATION	TWG - CHECKLIST FOR POST QUALIFICATION

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34.	and Standards
	19. Duly Notarized Compliance to Existing Labor Laws
	18. Duly Notarized Affidavit of Site Inspection
	17. Equipment Utilization must conform with the POW
	16. Manpower Utilization must conform with the POW
	15. PERT-CPW must conform with the contract duration
	amount
	with the prescribed contract duration and the bid
	14. Construction schedule and S-Curve must conform
	approved plan
	13. Construction Wethods must conform with the
	2021
	12. Business Tax Return Quarterly or Monthly as of
	11. Income Tax Return as of 2020
	reconciled with the Audited Financial Statements
ĸ	10. Net Financial Contracting Capacity (NFCC) must be
	form (1 to 9) and duly notarized
	9. Omnibus Sworn Statement must be in prescribed