

# BIDDING DOCUMENTS

One Job Order for the

### FMR) FROM CENIZA ROAD TO RELOCATION IMPROVEMENT OF FARM TO MARKET ROAD SITE located at MABINI, DAVAO DEL SUR MAGSAYSAY,

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-013-24

Date of Opening of Bids: April 02, 2024 at 09:00 A.M.
Start Date for Issuance of Bidding Documents: March 14, 2024

Sixth Edition
July 2020

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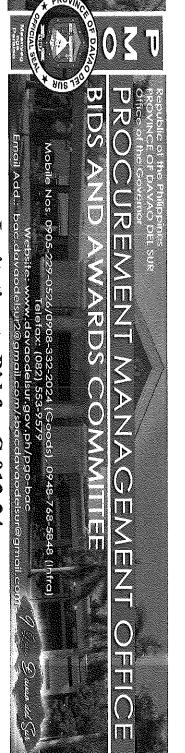
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I.

## SECTION I

# INVITATION TO BID

I.



# Invitation to Bid for C-013-24

One Job Order for the

# IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE located at MABINI, MAGSAYSAY, 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. Budget for the Contract (ABC) to payments under the contract for IB No. C-013-24. Bids DEVELOPMENT FUND intends to apply the sum of P3,500,000.00 being through the CY 2024 the Approved
- N contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders). should have completed a contract similar to the Project. The description of an eligible bidder is The Provincial Government of Davao del Sur now invites bids for the above Procurement Project. Completion of the Works is required 85 Calendar Davs Contract Duration. Bidders
- ယ Regulations (IRR) of Republic Act (RA) No. 9184. Bidding will be conducted through open competitive bidding discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and procedures gaisu non-
- 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. – 5:00 P.M., Monday to Friday: 5:00

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

- 'n 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 receipt of the bidding documents will be allowed to submit bids. Eligibility/Technical and Compound, Brgy. Matti, Digos City upon accomplishing a bidder's assessment slip pursuant to the latest Guidelines issued by GPPB, in the amount of **P5.000.00**. The Provincial Government A complete set of Bidding Documents may be acquired by interested bidders on March 14. 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 payment of a non-refundable fee for the Bidding Documents in the amount stated above, of Davao del Sur shall allow the bidder to present its proof of payment for the fees April 02, 2024, at the Office of the BAC Secretariat Room 16, Executive Building, Capitol Financial documents must be book bound and properly tabbed at right side. The bidder (10) pages may be book bound or securely stapled. Provincial Treasurer's Office. An authorization from the proprietor of the npon
- 9 The Provincial Government of Davao del Sur will hold a Pre-Bid Conference on March 21. bidders Complex, Barangay Matti, 9:00 A.M. at Ralota Hall, Gov. Douglas Ra. Cagas Cultural, Sports and Business Barangay Matti, Digos City, Davao del Sur, which shall be open to prospective



- .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 <u>April 02, 2024</u>) Room 16, Procurement Management Office (Infrastructure Projects), Capitol Building, Matti, Digos City.

  Date of opening (<u>April 02, 2024</u>), before 9:00 A.M.) Ralota Hall, Davao del Sur Coliseum, Matti, Digos City.
- $\infty$ All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 16.
- 9 Bid opening shall be on April 02, 2024 at 9:00 A.M., Ralota Hall, Gov. Douglas Ra. 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 the activity.
- 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.
- <u>, 1</u> 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

Head, BAC Secretariat for Infrastructure Projects

PGO — Procurement Management Office

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

DESSAMIE BUAT-SXXCHEZ, CPA, JD Provincial Budget Officer

BAC Chairperson

March 13, 2024

## SECTION II.

# INSTRUCTION TO BIDDERS

I.

# Section II. Instructions to Bidders

### Scope of Bid

Project Identification Number C-013-24 RELOCATION SITE located at MABINI, MAGSAYSAY, DAVAO DEL SUR with The PROVINCIAL GOVERNMENT OF DAVAO DEL SUR invites Bids for the IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO PROVINCIAL GOVERNMENT OF DAVAO DEL

MABINI, MAGSAYSAY, DAVAO DEL SUR") is for the construction of Works, as MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE located at described in Section VI (Specifications) Procurement Project (referred to herein as ("IMPROVEMENT OF FARM TO

## 2. Funding Information

of P3,500,000.00. The GOP through the source of funding as indicated below for CY-2024 in the amount

## w The source of funding is 20% DEVELOPMENT FUND

## 4. Bidding Requirements

source thereof. 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

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

# Ų1 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 for the Project. 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

### 5. Eligible Bidders

- 5.1. evaluated. Only Bids of Bidders found to be legally, technically, and financially capable will be
- 5.2 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. record requirement, as specified in the Bidding Document prepared for this purpose government/foreign or international financing Foreign-funded Procurement, the Procuring institution may agree on another track Entity and foreign
- 5.4. IRR of RA No. 9184. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016

# 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

2024 9:00 A.M. at Ralota Hall, Gov. Douglas Ra. Cagas Cultural, Sports and Business Complex, Barangay Matti, Digos City, Davao del Sur, which shall be open to prospective The Provincial Government of Davao del Sur will hold a Pre-Bid Conference on March 21.

## S 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

# Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the specified in Section IX. Checklist of Technical and Financial Documents. Bid as
- 10.2 authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be appropriate Philippine foreign service establishment, post, accompanied submission to the BAC are in If the eligibility requirements or statements, the bids, and all other documents by a translation in English, foreign language other than English, it must be which shall be or the equivalent office authenticated by
- 10.3. A valid special PCAB License in case of Joint Ventures, and registration for the type permit shall be indicated in the BDS and cost of the contract for this Project. Any additional type of Contractor license or



- must meet the required minimum years of experience set in the BDS. 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 equipment from the equipment lessor/vendor for the duration of the project, as the case 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

## **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 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, indicated in the drawings and specifications. Unless

### 13. Bid Prices

pursuant to the revised Guidelines for Contract Price Escalation guidelines. under extraordinary circumstances as determined by the NEDA and approved by the GPPB 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 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 at the discretion of the Bidder. However, for purposes of bid evaluation, Bids
- 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 The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the accordance with the schedule in the BDS.
- 15.2. Procuring Entity as non-responsive. The Bid and bid security shall be valid for 120 Calendar Days upon opening of bids. Any bid not accompanied by an acceptable bid security shall be rejected

# 16. Sealing and Marking of Bids

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

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

9:00 A.M. Late bids shall not be accepted. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18. Business Complex, Barangay Matti, Digos City, Davao del Sur on or before April 02, 2024 at Bids must be delivered to the Ralota Hall, Gov. Douglas Ra. Cagas Cultural Sports and

## <u>0</u> Opening and Preliminary Examination of Bids

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 sign a register evidencing their attendance. In case videoconferencing, webcasting or recorded by the BAC Secretariat. other similar technologies will be used, attendance of participants shall likewise be

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

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

# 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. the Procuring Entity. Bid Security as required by ITB Clause 15 shall be submitted for If the Project allows partial bids, all Bids and combinations of Bids as indicated in the each contract (lot) separately. so as to determine the Bid or combination of Bids offering the lowest calculated cost to BDS shall be received by the same deadline and opened and evaluated simultaneously
- 19.3. participated in by the prospective Bidder. 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

## 20. Post Qualification

in the BDS. Payment System (eFPS), and other appropriate licenses and permits required by law and stated notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its 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



# SECTION I

# BID DATA SHEE

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## Bid Data Sheet (IB No.: C-013-24)

ITB Clause	THE PROPERTY OF THE PROPERTY O
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:
***	Road: Construction or Repair
	(based on DPWH DO 14 Series of 2017)
7.1	Subcontracting is not allowed.
10.3	"No further instructions."
10.4	The key personnel must meet the required minimum years of experience set below:
	Key Personnel General Experience Relevant Experience
	"No further instructions."
10.5	The minimum major equipment requirements are the following:
	Equipment Capacity Number of Units
	"No further instructions."
12	None.
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:  a. The amount of <b>not less than P70,000.00</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;
	b. The amount of <b>not less than P175, 000.00</b> [five percent (5%) of ABC], if bid security is in Surety Bond.
19.2	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.
	In all cases, the NFCC computation must be sufficient for the contract to be awarded to the Bidder.
	Post-Qualification Requirements: Latest Income Tax Returns, Business Tax Returns for the last 6 months.
21	<ol> <li>Presentation of the Bidding Documents</li> <li>a. Envelope 1 (Eligibility/ Technical Documents)</li> <li>One (1) ORIGINAL COPY, another copy for COPY 1, and another copy for COPY 2.</li> </ol>
	b. Envelope 2 (Financial Proposal) One (1) ORIGINAL COPY, another copy for COPY 1, and another copy for COPY 2.

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

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: 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 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

J

# General Conditions of Contract

## 1. Scope of Contract

clauses shall serve as the secondary source for the terms and conditions of the Contract. 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 mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the reasonably This Contract shall include all such items, although not specifically mentioned, that can be inferred as being required for its completion as if such items were expressly

advertisement, posting, or invitation of which were issued after the effectivity of the said allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the 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 part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension Procuring Entity. and certify such sum as fair to cover the cost incurred, which sum shall be paid by
- 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 deemed to have delayed the start of the relevant activities. The resulting adjustments in 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

# 4. The Contractor's Obligations

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

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



## 5. Performance Security

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

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

5.2. right of the Procuring Entity to institute action pursuant to this Contract. supplying the Contractor with labor, materials and/or equipment for the performance of subcontractor 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 be they an individual, firm, partnership, corporation, or

## 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. In case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 revised IRR, the Procuring Entity shall forfeit its performance security, subject its 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
- 7.2. majeure, shall Acceptance by the Procuring Entity. warranty against Structural Defects/Failures, except rure, shall cover the period from the date of issuance Specific duration of the warranty is found in the except that occasioned-on of the Certificate of force Final

## 8. Liability of the Contractor

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

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

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 to corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in ITB Clause 4. 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 be used for small additional amounts of work only when the Procuring Entity's Representative 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.



## 11. Program of Work

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

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

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

# 12. Instructions, Inspections and Audits

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

## 13. Advance Payment

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 "E" of the 2016 revised IRR of RA No. 9184. The Procuring Entity shall, upon a written request of the Contractor which shall be submitted as

## 14. Progress Payments

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

# 15. Operating and Maintenance Manuals

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



## SECTION V.

## SPECIAL CONDITIONS OF CONTRACT

I

# **Special Conditions of Contract**

2	The Intended Completion Date is 85 calendar days upon receipt of the Notice
	to Proceed.
4.1	The Procuring Entity shall give possession in full the parts of the Site to
	the Contractor upon receipt of the Notice to Proceed.
6	The site investigation reports are:
	Site Inspection Report
7.2	[In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as
	classified under the National Building Code of the Philippines,
	concrete/asphalt roads, concrete river control, drainage, irrigation lined
	canals, river landing, deep wells, rock causeway, pedestrian overpass, and
	other similar semi-permanent structures: J Five (5) years.
10	
	a.Day works are applicable at the rate shown in the Contractor's original Bid.
j—s	"No further instruction."
11.2	"No further instruction."
13	The amount of the advance payment shall not exceed Fifteen Percent (15%) of the total contract price to be recouped every progress billing.
14	Materials and equipment delivered on the site but not completely put in place shall not be included for payment.
15.1	"No further instructions."
	The date by which "as built" drawings are required is 15 days prior turn-over and acceptance.
15.2	"No further instructions."



# SECTION Y.

# SPECIFICATIONS

[See attached file.]

I.

Name of Project

Location

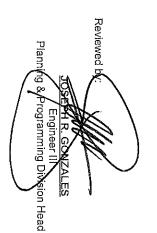
∶ IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION ⟨ ∶ Mabini, Magsaysay, Davao del Sur

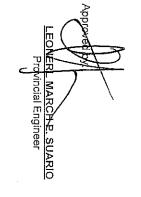
506(1)	500(1)a3	405(1)	404(1)a	311(1)b1	200	105(1)	104(2)a	103(6)a	103(1)a	102(3)b	102(2)	101(3)b1	100(1)	B.9	B.7(2)	8.5	Item
Stone Masonry (Includes Slope Protection, Lined Canal, and Catch Basin)	Pipe Culverts, 910 mm dia. RCPC, Class II (36")	Structural Concrete, Class A (Includes Wheel Guard)	Reinforcing Steel Bar, Grade 40	Portland Cement Concrete Pavement (Unreinforced), 0.20 m thick	Aggregate Subbase Course	Subgrade Preparation (Common Material)	Embankment from Borrow (Common Soil)	Pipe Culverts and Drain Excavation	Structure Excavation (Common Soil)	Surplus Rock Excavation (Hard)	Surplus Common Excavation	Removal of Actual Structures/Obstruction (0.15m thk. PCCP Unreinforced)	Clearing & Grubbing	Mobilization/Demobilization	Occupational Safety and Health Program	Project Billboard/Signboard	Description
cu.m.	l.m.	cu.m.	kg.	sq.m.	cu.m	sq.m.	cu.m.	cu.m.	cu.m.	cu.m.	cu.m.	sq.m.	ha	lump sum	lump sum	each	Unit
126.38	8.00	0.45	32.04	701.16	291.36	√ 900.00	<b>157.15</b>	480.48	54.52	<b>/</b> 1,159.32	7,035.40	~12.17	Z 0.017	/ 1.00	/ 1.00	2.00	Quantity

### NOTE:

Specifications shall be in accordance with the DPWH Standard Specifications for Highways, Bridges, and Airports Volume II, 2013

JOHN PAUL L. TABOADA, CE. RMP Engineering Assistant





# 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

### IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

LOCATION: MABINI, MAGSAYSAY, DAVAO DEL SUR

### **PROJECT LIMITS**

Beginning of Project ------ Sta. 0+000.00 End of Project ----- Sta. 0+168.00 Total Length ----- 168.00 m.

SUBMITTED BY:

R. CONZALES

PLANNING AND PROGRAMMIN DIVISION HEAD

RECOMMENDING APPROVAL:

PROVINCIAL ENGINEER

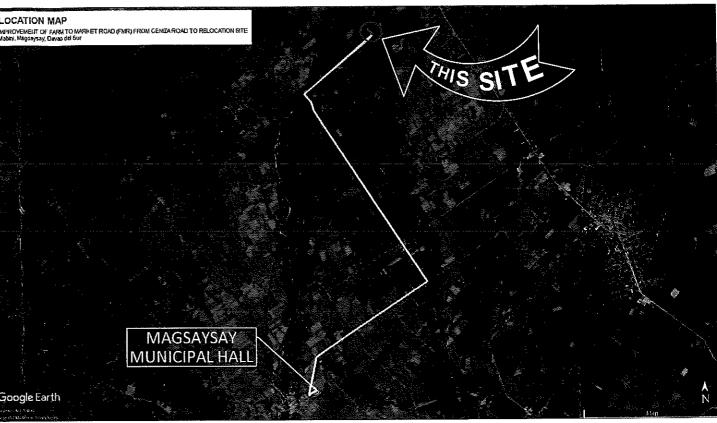
APPROVED BY:

YVONNE RONA CAGAS
PROVINCIAL GOVERNOR

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**VICINITY MAP** 

**LOCATION MAP** 



SCAN QR CODE FOR LOCATION

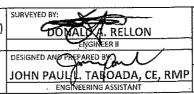
REPUBLIC OF THE PHILIPPINES
PROVINCE OF DAVAO DEL SUR
PROVINCIAL ENGINEER'S OFFICE
SAN AGUSTIN, DIGOS CITY

PROJECT TITLE:

IMPROVEMENT OF FARM TO MARKET ROAD (FMR FROM CENIZA ROAD TO RELOCATION SITE

LOCATION

MABINI, MAGSAYSAY, DAVAO DEL SUR



REVIEWED BY:

10 SEPH R. GONZALES

ENGINEER III

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LEONERI MARCH P. SUARIO

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SHEET NO.:

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### $\bigcirc$ R GENERAL NOTES

### GENERAL REQUIREMENTS

- 1. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN OFFICES, SHOP, STORES, AND WORKMEN'S ACCOMMODATION AS ARE NECESSARY, A MEDICAL ROOM TOGETHER WITH ALL NECESSARY Supplies shall also be provided and maintained and a trained medical aide shall be EMPLOYED SOLELY ON MEDICAL DUTIES.
- TWO (2) PROJECT BILLBOARDS SHALL BE INSTALLED, ONE AT THE BEGINNING AND ONE AT THE END OF THE PROJECT. FOR ROAD PROJECTS WITH LENGTH 10 KILOMETER OR MORE, ADDITIONAL SURFACE COURSES BILLBOARD SHALL BE INSTALLED EVERY 5-KILOMETER INTERVAL.
- BASIC PERSONAL PROTECTIVE EQUIPMENT (PPE) FOR ALL CONSTRUCTION WORKERS SHALL BE PROVIDED AND OTHER REQUIRED SPECIALTY PPE AS PER DOLE D.O. 13 S. 2018. SAFETY PERSONNEL AND EMERGENCY OCCUPATIONAL HEALTH PERSONNEL AND FACILITIES ARE REQUIRED DEPENDING ON THE NUMBER OF WORKERS.
- TRAFFIC MANAGEMENT LAYOUTS PROVIDED IN THE PLAN MAY NOT NECESSARILY BE SIMILAR ON SITE. ADJUSTMENTS MAY BE MADE TO PROVIDE THE NECESSARY TRAFFIC CONTROL DEVICES TO BE INSTALLED ON SITE, A TRAFFIC CONTROLLER MUST ALSO BE PROVIDED ESPECIALLY WHEN CLOSING A CERTAIN LANE OF THE ROAD HINDERS THE CONTINUOUS TRAFFIC FLOW FOR A TWO-WAY
- ADEQUATE BARRICADES AND TRAFFIC WARNING SIGNS SHALL BE INSTALLED AND WORKING AREA SHALL BE ADEQUATELY ILLUMINATED AT NIGHT TO WARN MOTORISTS OF ONGOING CONSTRUCTION. FLAGMEN SHALL BE PROVIDED AT EACH END OF THE CLOSED SECTION TO DIRECT COUNTER FLOW TRAFFIC.
- THE AS-STAKED PLAN SHALL BE PREPARED BY THE CONTRACTOR BASED ON THE PRE-CONSTRUCTION SURVEY JOINTLY CONDUCTED BY THE CONTRACTOR AND IMPLEMENTING OFFICE (CONSTRUCTION AND PLANNING AND PROGRAMMING DIVISION) AND IT SHOULD BE SUBMITTED TO THE PROVINCIAL ENGINEER'S OFFICE BEFORE THE START OF ACTUAL CONSTRUCTION.
- ALL SURVEY, STAKING, RECORDING OF DATA, AND CALCULATION NECESSARY TO CONSTRUCT THE PROJECT FROM THE INITIAL LAYOUT TO FINAL COMPLETION SHALL BE PERFORMED. WORK SHALL BE STARTED AFTER STAKING FOR THE AFFECTED WORK IS ACCEPTED.
- ANY EXISTING ROAD WHILE UNDERGOING IMPROVEMENT SHALL BE KEPT OPEN TO TRAFFIC CONTINUOUSLY IN SATISFACTORY CONDITION AND TRAFFIC SHALL BE ACCOMMODATED DURING THE ENTIRE CONTRACT PERIOD. CONSTRUCTING MAINTAINING DETOURS SHALL BE DONE AS LOCATED BY THE ENGINEER.
- DESIGN WAS BASED ON SURVEY DATA SUBMITTED BY THE SURVEY AND INVESTIGATION UNIT OF PLANNING AND PROGRAMMING DIVISION OF PEO DAVAO DEL SUR.

### EARTHWORK

- CLEARING SHALL EXTEND ONE (1) METER BEYOND THE TOE OF THE FILL SLOPES OR BEYOND ROUNDING OF CUT SLOPES FOR THE ENTIRE LENGTH OF THE PROJECT PROVIDED THAT IT IS WITHIN THE RIGHT-OF-WAY LIMITS OF THE PROJECT.
- ALL CONCRETE PAVEMENT, BASE COURSE, SIDEWALKS, CURBS, GUTTERS, ETC. DESIGNATED FOR REMOVAL, SHALL BE BROKEN INTO PIECES, THE SIZE OF WHICH SHALL NOT EXCEED 300MM IN ANY DIMENSION AND STOCKPILED AT DESIGNATED LOCATIONS ON THE PROJECT FOR USE BY THE GOVERNMENT OTHERWISE DEMOLISHED AND DISPOSED OF AS DIRECTED BY THE ENGINEER.
- EXCAVATION OPERATION SHALL BE CONDUCTED SO THAT MATERIAL OUTSIDE OF THE LIMITS OF SLOPES WILL NOT BE DISTURBED.
- PRIOR TO CONSTRUCTION OF EMBANKMENT, ALL NECESSARY CLEARING AND GRUBBING IN THAT AREA SHALL HAVE BEEN PERFORMED IN CONFORMITY WITH ITEM 100, CLEARING AND GRUBBING.
- ROADWAY EMBANKMENT OF EARTH MATERIALS SHALL BE PLACED IN HORIZONTAL LAYERS NOT EXCEPTING 200MM, LOOSE MEASUREMENT, AND SHALL BE COMPACTED AS SPECIFIED BEFORE THE NEXT LAYER IS PLACED/ AS COMPACTION OF EACH LAYER PROGRESSES, CONTINUOUS LEVELING AND MANIPULATING WILL BE REQUIRED TO ASSURE UNIFORM DENSITY.
- PRIOR TO FINAL ACCEPTANCE, THE INSPECTOR SHALL VISUALLY INSPECT THE ENTIRE SECTION OF COMPACTED EMBANKMENT, IF FOUND NOT UNIFORM OR THE TEST VALUES MAY NOT BE REPRESENTATIVE OF THE ENTIRE SECTION, ADDITIONAL TESTS MAY BE PERFORMED AND DEFICIENCIES SHALL BE CORRECTED BY THE CONTRACTOR.
- ADEQUATE DUST CONTROL MUST BE MAINTAINED BY THE CONTRACTOR AT ALL TIMES DURING FARTH-MOVING OPERATIONS THROUGH THE USE OF WATER.
- THE CONTRACTOR SHALL NOT PLACE STOCKPILES AT LOCATION WHERE THEY ARE SUBJECT TO EROSION, THE CONTRACTOR SHALL MAINTAIN EROSION AND DRAINAGE CONTROL NEAR ALL STOCKPILES AND SHALL ENSURE THAT SURFACE DRAINAGE DOES NOT ADVERSELY AFFECT ADJACENT LANDS, WATERCOURSES OR FUTURE RECLAMATION SITES.
- STOCKPILES SHALL NOT BE SITUATED AT LOCATION THAT WILL INTERFERE OR CAUSE DAMAGE TO UTILITIES, IT SHALL NOT BE SITUATED WITHIN 30 METERS OF A WATERCOURSE OR PERMANENT STRUCTURE OR WITHIN 4M OF ADJACENT PROPERTY BOUNDARY UNLESS OTHERWISE PERMITTED IN WRITING BY THE PROPERTY OWNER.
- 10. FINISHED SURFACES IN ALL CASES SHALL CONFORM WITH LINES, GRADES, DIMENSIONS AND OTHERS ADJUSTMENTS SHOWN ON THE APPROVED PLANS, EXCEPT AS MODIFIED BY WRITTEN ORDERS.
- 11. CUT SLOPES, EXCEPTS IN ROCKS AND FILL SLOPES SHALL BE ADJUSTED AND WARPED FLOW INTO EACH OTHER OR INTO NATURAL GROUND SURFACE WITHOUT NOTICEABLE BREAK.

### SUB-BASE AND BASE COURSE

FOR SUBBASE MATERIALS, WHERE THE REQUIRED THICKNESS IS 200MM OR LESS, THE MATERIAL SHALL BE SPREAD AND COMPACTED IN ONE (1) LAYER USING VIBRATORY ROLLER EQUIPMENT. WHERE THE REQUIRED THICKNESS IS MORE THAN 200MM, THE AGGREGATE SUBBASE SHALL BE SPREAD AND COMPACTED IN TWO OR MORE LAYERS OF APPROXIMATELY EQUAL THICKNESS, AND THE MAXIMUM COMPACTED THICKNESS OF ANY LAYER SHALL NOT EXCEED 200MM.

- THE CONTRACTOR SHALL TAKE ALL STEPS NECESSARY TO CONTROL TRAFFIC OVER NEWLY-LAID CONCRETE SO THAT THE SURFACE IS NOT DAMAGED IN ANY WAY. TRAFFIC SHALL BE PROHIBITED FROM TRAVELING AT SPEEDS IN EXCESS OF 40KPH UNTIL THE CONCRETE HAS SET. NO VEHICLES, INCLUDING THOSE DELIVERING AGGREGATES SHALL BE PERMITTED TO TURN AROUND ON NEWLY-LAID MATERIAL.
- WHEN RAIN APPEARS IMMINENT, ALL PACING OPERATIONS SHALL STOP.
- IN ORDER THAT THE CONCRETE MAY BE PROPERLY PROTECTED AGAINST THE EFFECTS OF RAIN BEFORE THE CONCRETE SUFFICIENTLY HARDENED, THE CONTRACTOR WILL BE REQUIRE TO PROTECT THE EDGES AND SURFACE OF THE UNHARDENED CONCRETE,
- BEFORE OPENING TO THE TRAFFIC, THE PAVEMENT SHALL BE CLEANED AND JOINT SEALING COMPLETED.
- ANY DAMAGE TO THE PAVEMENT, OCCURRING PRIOR TO FINAL ACCEPTANCE, SHALL BE REPAIRED OR THE PAVEMENT BE REPLACED.

### DRAINAGE AND SLOPE PROTECTION STRUCTURES

- PIPE CULVERTS SHALL BE INSPECTED BEFORE ANY BACKFILL IS PLACED. ANY PIPE FOUND TO BE OUT ALIGNMENT, UNDULY SETTLED, OR DAMAGED SHALL BE TAKEN UP AND BE RELAID OR BE
- STONES FOR RIPRAP SHALL CONSIST OF ROCK AS NEARLY AS RECTANGULAR IN SECTION EXCEPT THAT RIPRAP OF CLASS A MAY CONSIST OF ROUND NATURAL STONES. SOUND PIECES OF BROKEN CONCRETE OBTAINED FROM THE REMOVAL OF BRIDGES, CULVERTS AND OTHER STRUCTURES MAY BE SUBSTITUTED FOR STONE WITH THE APPROVAL OF THE ENGINEER
- FOR STONE MASONRY, IT SHALL BE SATISFACTORILY PROTECTED FROM THE SUN AND KEPT WET FOR A PERIOD OF AT LEAST THREE DAYS AFTER COMPLETION.

### MISCELLANEOUS STRUCTURES

- 1. OBSTRUCTIONS WITHIN THE ROADWAY, IF NOT ILLUMINATED, SHALL BE MARKED WITH REFLECTORIZED HAZARD MARKERS (REFER TO SECTION 7 OF THE HIGHWAY SAFETY DESIGN STANDARD PART 2 MAY 2012 EDITION). FOR ADDITIONAL EMPHASIS, IT IS ADVISABLE TO MARK OBSTRUCTION WITH NO LESS THAN FIVE ALTERNATING REFLECTORIZED BLACK AND WHITE STRIPES.
- GUARDRAIL POSTS SHALL BE SET VERTICALLY IN THE POSITION SHOWN IN THE PLANS AND SHALL REMAIN UNDISTURBED FOR A MINIMUM OF 48 HOURS.
- RAIL ELEMENTS SHALL BE ERECTED IN A MANNER RESULTING IN A SMOOTH CONTINUOUS INSTALLATION, ALL BOLTS, EXCEPT ADJUSTMENT BOLTS, SHALL BE DRAWN TIGHT.
- PAVEMENT MARKINGS SHALL NOT BE APPLIED DURING RAIN OR WET WEATHER OR WHEN THE AIR IS MISTY, PAINT SHALL NOT BE APPLIED UPON DAMP PAVEMENT SURFACES, OR UPON PAVEMENT WHICH HAS ABSORBED HEAT SUFFICIENT TO CAUSE THE PAINT TO BLISTER AND PRODUCE A POROUS FILM OF PAINT.
- PAVEMENT MARKINGS THAT FAIL TO HAVE UNIFORM, SATISFACTORY APPEARANCE EITHER BY DAY OR NIGHT, SHALL BE CORRECTED BY THE CONTRACTOR AT NO COST TO THE GOVERNMENT.
- TRAFFIC PAINT OF LANE MARKERS AND TRAFFIC STRIPS SHALL BE APPLIED TO THE PAVEMENT AT THE RATE OF 0.33 L/SQ.M. AND SHALL DRY SUFFICIENTLY TO BE FREE FROM CRACKING IN FROM 15 TO 30 MINUTES, THE AMOUNT OF GLASS BEADS TO BE MIXED WITH THE PAINT SHALL 500 GRAMS PER LITER OF PAINT
- JOINT SEALANT APPLICATION SHALL BE TAKEN CARE OF TO AVOID OVERFILLING OF THE JOINT SPACES, ANY EXCESS MATERIAL SHOULD BE IMMEDIATELY SCRAPED FROM THE PAVEMENT SURFACE.
- ROAD SIGNS SHALL USE REFLECTIVE SHEETING CONSISTING OF SPHERICAL LENS ELEMENTS EMBEDDED WITHIN A TRANSPARENT PLASTIC HAVING A SMOOTH, FLAT SURFACE WITH A PROTECTED PRECOAT ADHESIVE WHICH SHALL BE PRESSURE SENSITIVE FOR MANUAL APPLICATION, OR TACK FREE HEAT ACTIVATED FOR MECHANICAL VACUUM-HEAT APPLICATION.
- THE REFLECTIVE BRIGHTNESS VALUES OF THE REFLECTIVE SHEETING AS COMPARED TO MAGNESIUM OXIDE (MGO) SHALL BE AS GIVEN IN TABLE 605-1 OF THE STANDARD SPECIFICATIONS MANUAL OR NOT LESS THAN 90% OF THE GIVEN VALUES WHEN TOTALLY WET BY RAIN.
- 10. BEFORE COMPLETION AND FINAL ACCEPTANCE OF THE PROJECT, ALL TREES NOT HEALTHY OR THAT HAVE DIED SHALL BE REPLACED BY THE CONTRACTOR AT HIS OWN EXPENSE,

BEFORE FINAL ACCEPTANCE, THE RIGHT-OF-WAY, BORROW PITS AND ALL GROUND OCCUPIED BY THE CONTRACTOR SHALL BE CLEANED OF ALL RUBBISH, EXCESS MATERIALS, TEMPORARY STRUCTURES AND EQUIPMENT AND ALL PARTS OF THE WORK SHALL BE LEFT IN A NEAT AND PRESENTABLE CONDITION.

- 2. ANY DEFECTIVE WORK WHETHER THE RESULT OF POOR WORKMANSHIP, USE OF DEFECTIVE MATERIALS, DAMAGE THROUGH CARELESSNESS, OR OF ANY OTHER CAUSE, FOUND PRIOR TO ACCEPTANCE, SHALL BE REMOVED IMMEDIATELY AND REPLACED BY WORK AND MATERIALS WHICH SHALL CONFORM TO THE SPECIFICATIONS.
- DAMAGES TO ANY PORTION OF WORK BEFORE FINAL ACCEPTANCE EXCEPTS DAMAGES DUE TO UNFORESEEABLE CAUSES BEYOND THE CONTROL OF AND WITHOUT FAULT OF NEGLIGENCE BY THE CONTRACTOR SHALL BE RESULT, REPAIRED AND RESTORED.

### REFERENCES

- REVISED DPWH MANUAL ON HIGHWAY SAFETY DESIGN STANDARD, MAY 2013 EDITION
  - -FOR ROAD SAFETY PLANNING AND DESIGN ACTIVITIES AS WELL AS ROAD SAFETY MAINTENANCE ACTIVITIES SUCH AS THE PROPER WAY OF INSTALLATION/APPLYING ROAD SIGNS, ROAD SIGNS, ROAD SAFETY DEVICES AND PAVEMENT MARKINGS. - DO 41, S.2012
  - LABOR CODE OF THE PHILIPPINES AND ITS IMPLEMENTING RULES AND REGULATIONS DOLE DO NO. 13, S.1998, OCCUPATIONAL SAFETY AND HEALTH STANDARDS AND ITS PROCEDURAL GUIDELINES
    - FOR MONITORING, ENFORCEMENT AND IMPLEMENTATION OF CONSTRUCTION SAFETY AND HEALTH
    - DO 56, \$,2005
- DPWH DESIGN CRITERIA, GUIDELINES AND STANDARDS, 2015.
- GUIDELINES FOR THE PREPARATION OF COST ESTIMATES FOR TRAFFIC MANAGEMENT AND SAFETY & HEALTH REQUIREMENTS FOR THE CONSTRUCTION AND MAINTENANCE OF ROADS, BRIDGES AND SAFETY & HEALTH REQUIREMENTS FOR THE SCHOOL BUILDING, DO 13, S.2018.



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

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

LOCATION

MABINI, MAGSAYSAY, DAVAO DEL SUR

. RELLON

JOHN PAUL () TABOADA, CE, RMP

REVIEWE PH R. GONZALES ENGINEER II

R PROGRAMMING D

NSION HEAD

SEONERL MARCH P. SUARIO PROVINCIAL ENGINEER

RECOMMENDING REPROVAL:

'UUNNU YVONNE ROÑA CAGAS

APPROVED BY

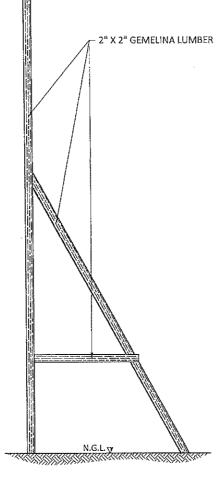
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SHEET NO.

Republic of the Philippines
PROVINCE OF DAVAD DEL SUR
Matit, Digos City
OFFICE OF THE PROVINCIAL ENGINEER
San Agustin, Digos City
Project:
Location:
San Agustin, Digos City
Contractor/Supplier
Brief Description of Project:
Project Details:
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Project Details:
Project Date Project Status
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PROJECT BILLBOARD (COA STANDARDS)
-SCALE 1:25m



NOTE:

- DIGIT<u>A</u>L PRINTED TARPAULIN PLACED O<u>N 2</u>-SHEETS 5mm x 1.2m x 2.4m MARINE PLYWOOD WITH WOODEN

FRAME (COA PROJECT BILLBOARD STANDARD)

TWO (2) PROJECT BILLBOARDS SHALL BE INSTALLED, ONE AT THE BEGINNING AND ONE AT THE END OF THE PROJECT.

### SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNIT
PART B	OTHER GENERAL REQUIREMENTS		V ,
B.5	Project Billboard/Signboard	2.00	each
B.7(2)	Occupational Safety and Health Program	1.00	lump sum
B.9	Mobilization/Demobilization	1.00	lump sum
PART C	EARTHWORK		
100(1)	Clearing & Grubbing	0.017	ha.
101(3)b1	Removal of Actual Structures/Obstruction (0.15m thk. PCCP Unreinforced)	12.17	sq.m.
102(2)	Surplus Common Excavation	1,035.40	cu.m.
102(3)b	Surplus Rock Excavation (Hard)	1,159.32	cu.m.
103(1)a	Structure Excavation (Common Soil)	54.52	cu.m.
103(6)a	Pipe Culverts and Drain Excavation	480.48	cu.m.
104(2)a	Embankment from Borrow (Common Soil)	157.15	cu.m.
105(1)	Subgrade Preparation (Common Material)	900.00	sq.m.
PART D	SUBBASE AND BASE COURSE	**.	
200	Aggregate Subbase Course	291.36	cu.m
PART E	SURFACE COURSES		
311(1)b1	Portland Cement Concrete Pavement (Unreinforced), 0.20 m thick	701.16	sq.m.
PART F	BRIDGE CONSTRUCTION		100000000000000000000000000000000000000
404(1)a	Reinforcing Steel Bar, Grade 40	32.04	kg.
405(1)	Structural Concrete, Class A (Includes Wheel Guard)	0.45	cu.m.
PART G	DRAINAGE AND SLOPE PROTECTION STRUCTURES		
500(1)a3	Pipe Culverts, 910 mm dia. RCPC, Class II (36")	8.00	l.m.
506(1)	Stone Masonry (Includes Slope Protection, Lined Canal, and Catch Basin)	126.38	cu.m.

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

PROJECT TITLE

IMPROVEMENT OF FARM TO MARKET ROAD (FMR)
FROM CENIZA ROAD TO RELOCATION SITE

LOCATION:

MABINI, MAGSAYSAY, DAVAO DEL SUR

DONALDA. RELLON
ENGINEER II
DESIGNED AND PREPARED BY
JOHN PAUL TABOADA, CE, RMP

JOSE HR, GONZALES

ENGINEER III
PLANNING & PROGRAMMING DIVISION HEAD

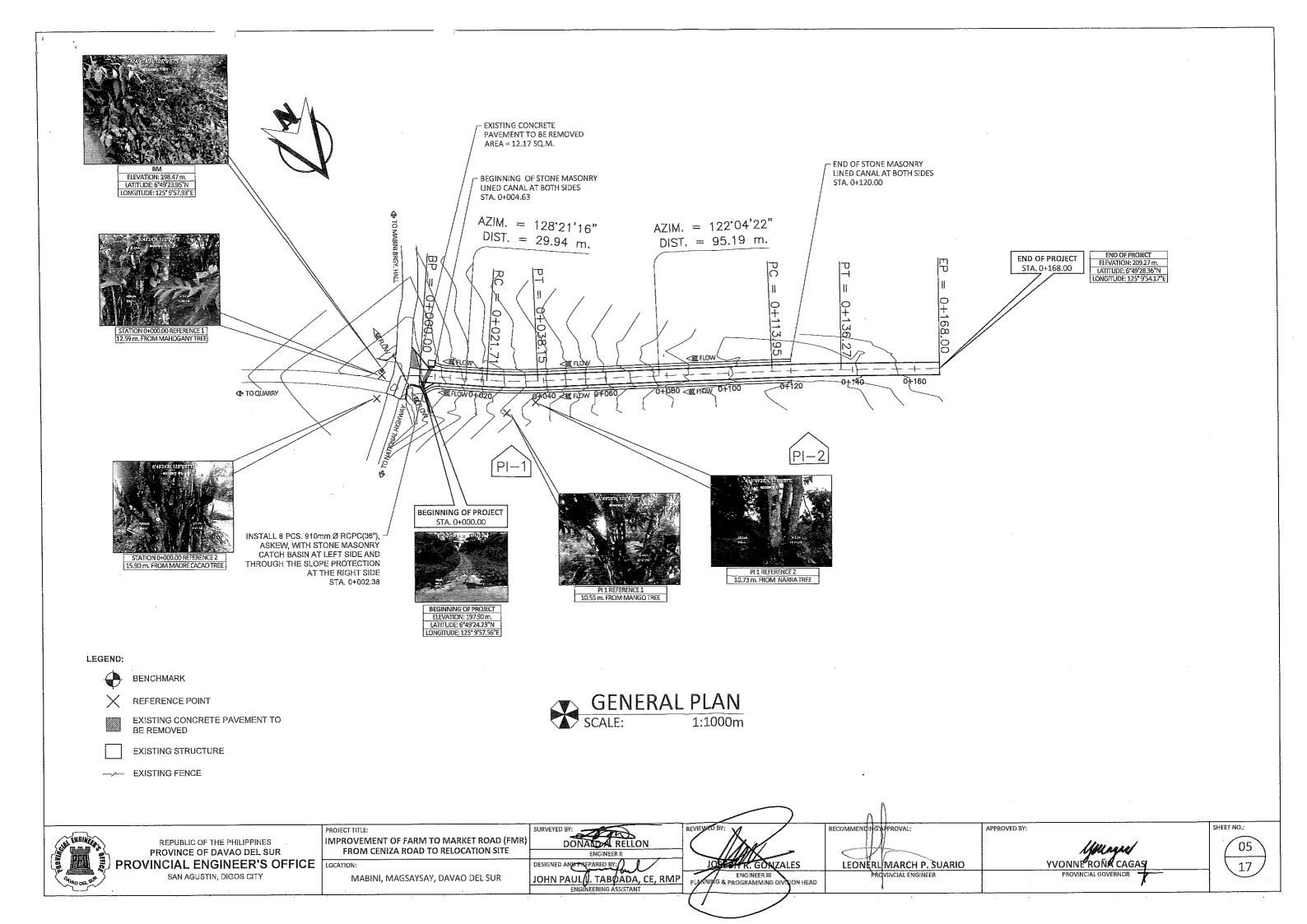
LEONERI MARCH P. SUARIO
PROVINCIAL ENGINEER

APPROVED BY:

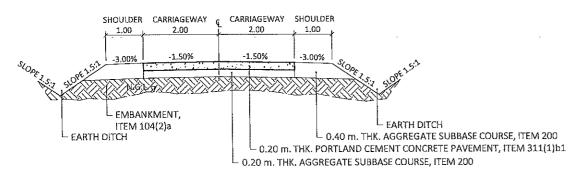
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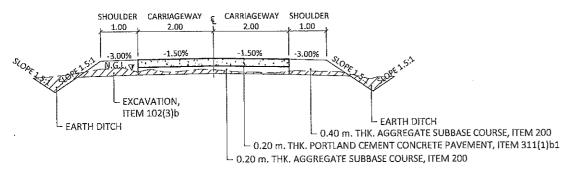
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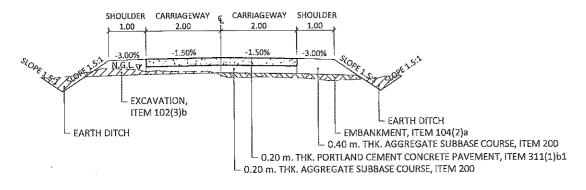
### TYPICAL ROAD FILL SECTION



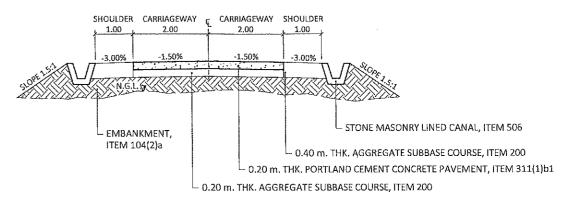
### TYPICAL ROAD CUT SECTION



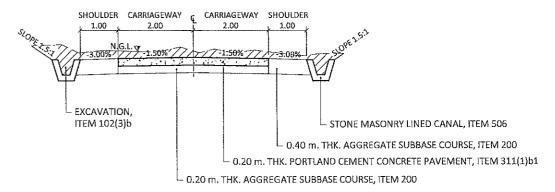
### TYPICAL ROAD CUT & FILL SECTION



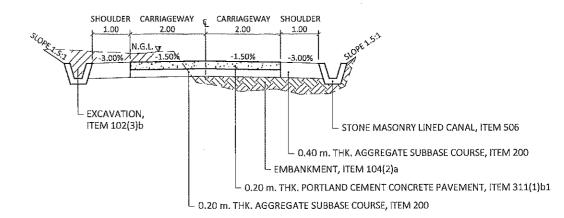
### TYPICAL ROAD FILL SECTION WITH LINED CANAL AT BOTH SIDES



### TYPICAL ROAD CUT SECTION WITH LINED CANAL AT BOTH SIDES



### TYPICAL ROAD CUT & FILL SECTION WITH LINED CANAL AT BOTH SIDES







REPUBLIC OF THE PHILIPPINES PROVINCE OF DAVAO DEL SUR PROVINCIAL ENGINEER'S OFFICE

SAN AGUSTIN, DIGOS CITY

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HR. GONZALES

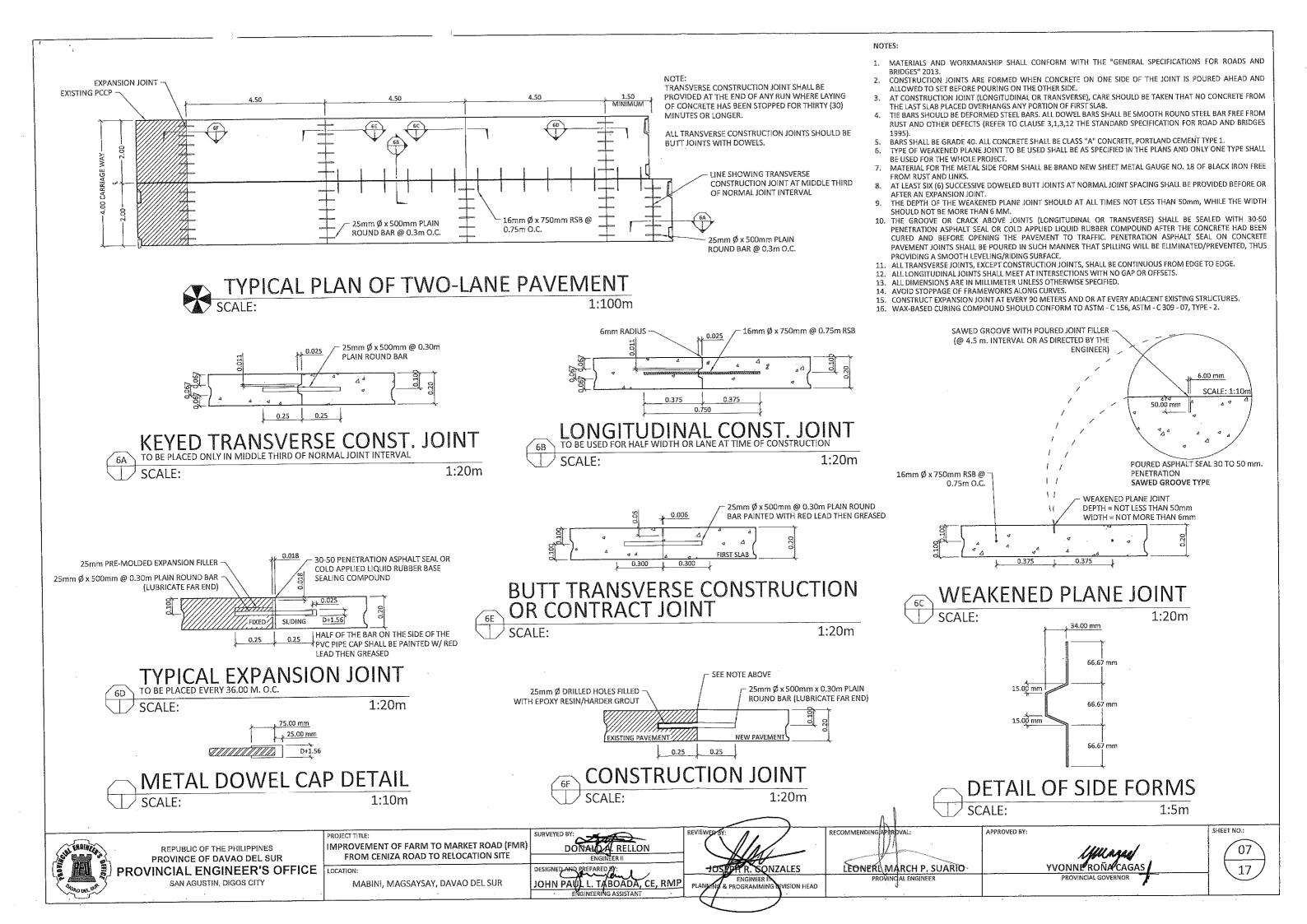
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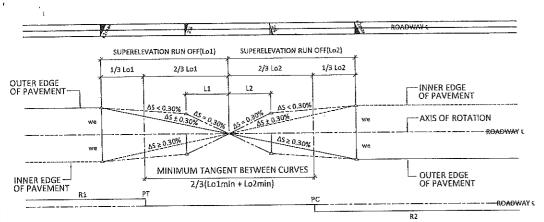
YVONNE ROÑA CAGAS

APPROVED BY:

SHEET NO.: 06 17

JOHN PAULL TABOADA, CE, RMP

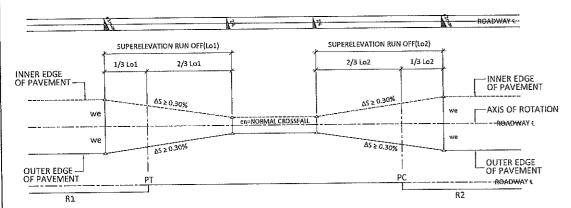




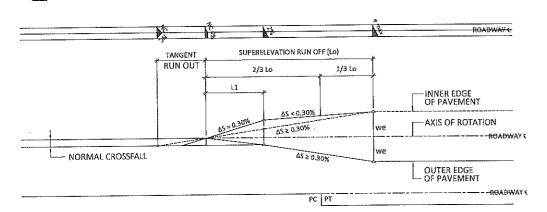
### TRANSITION: CIRCULAR CURVE -MINIMUM STRAIGHT - CIRCULAR

CURVE CASE 3
SCALE:

NTS



### TRANSITION: CIRCULAR CURVE -STRAIGHT - CIRCULAR CURVE CASE 2 SCALF:



### TRANSITION: STRAIGHT - CIRCULAR

CURVE CASE 1
SCALE:

### LEGEND:

- SLOPE OF EDGE OF PAVEMENT IN %

- SUPERELEVATION RÜN-OFF

- SUPERELEVATION AT NORMAL CROWN RATE IN %

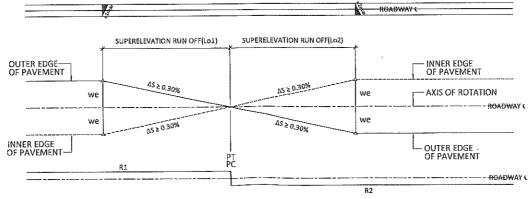
- FULL SUPERELEVATION IN %

- LENGTH BETWEEN SUPERELEVATION 0% AND NC

- NORMAL CROWN - LANE WIDTH

### NOTES:

- 1. FOR EFFECTIVE DRAINAGE, THE SLOPE OF EDGE OF PAVEMENT ( $\Delta S$ ) SHALL BE  $\geq 0.30\%$  BETWEEN  $\pm~2\%$
- 2.  $e = e_{MAX}$  CAN BE TAKEN FROM TABLE OF DESIGN VALUE FOR SUPERELEVATION.
- 3. THE SLOPE OF SHOULDER SHALL ALWAYS FALL IN THE DIRECTION OF THE OUTSIDE EDGE OF THE
- 4. WHEN THE SUPERELEVATION IS GREATER THAN 3%, THEN THE SLOPE OF LOWER SHOULDER SHALL BE THE SAME AS FOR THE TRAVELLED WAY.
- 5. WHEN THE SUPERELEVATION IS 4% OR LESSER, THEN THE LOWER SHOULDER SHALL HAVE A SLOPE OF
- 6. IF THE SUPERELEVATION IS 5%, THEN THE CROSS SLOPE OF THE HIGHER SHOULDER IS 2%. BUT FOR A MAXIMUM SUPERELEVATION OF 6%, THE SLOPE OF THE HIGHER SHOULDER WILL BE 1%.
- 7. THE CROSS SLOPE OF SUBBASE IS ALWAYS FALLING IN THE SAME DIRECTION AS THE ROADWAY.
- 8. ALGEBRAIC DIFFERENCE OF CROSSOVER SHOULD NOT EXCEED 7%.
- 9. IN ORDER TO DISTINGUISH WHICH SIDE OF THE ROADWAY IS TILTED, CONTINUOUS LINE REPRESENT LEFT SIDE WHILE ---- DOTTED LINE REPRESENTS RIGHT SIDE



### TRANSITION: CIRCULAR CURVE -CIRCULAR CURVE CASE 4 SCALE:

NTS

RECOMMENDING

APPROVED BY

MAXIMUM RELATIVE GRADIENTS (AND EQUIVALENT MAXIMUM RELATIVE SLOPES) FOR PROFILES BETWEEN THE DESIGN SPEED VD (km/h) EDGE OF TWO-LANE TRAVELED WAY AND THE CENTERLINE (%) 0,75 30 0.70 0,65 0.60 0.55 0.50 0.47

NIMUM RADII FOR DESIGN SUPERELEVATION RATES, DESIGN SPEEDS & Omax = 8.0%

alnim	UM RADII FO	OH DESIGN S	SUPERELEV	AHUN HATE	S, DESIGN S	SPEEDS & C	max = 8.0%
е%	Vd=20 Km/h R(m)	Vd=30 Km/h R(m)	Vd=40 Km/h R(m)	Vd≈50 Km/h R(m)	Vd=60 Km/h R(m)	Vd=70 Km/h R(m)	Vd=80 Km/h R(m)
1,5	184	443	784	1090	1490	1970	2440
2.0	133	322	571	791	1090	1450	1790
2.2	119	268	512	711	976	1300	1620
2.4	107	261	463	644	885	1190	1470
2,6	97	237	421	587	808	1080	1350
2.8	8B	216	385	539	742	992	1240
3,0	81	199	354	496	684	916	1150
3.2	74	183	326	458	633	849	1060
3.4	68	169	302	425	588	790	988
3.6	62	156	279	395	548	738	924
3.8	57	144	259	368	512	690	866
4.0	52	134	241	344	479	648	813
4.2	4B	124	224	321	449	608	766
4.4	43	115	208	301	421	573	722
4.6	38	106	192	281	395	540	682
4,8	33	96	178	263	371	509	645
5.0	30	87	163	246	349	480	511
5.2	27	78	148	229	328	454	579
5.4	24	71	136	213	307	429	549
5.6	22	65	125	198	286	405	521
5.8	20	59	115	185	270	382	494
6.0	19	55	106	172	253	360	469
6.2	17	50	98	161	238	340	445
6.4	16	46	91	151	224	322	422
6.6	15	43	85	141	210	304	400
6.8	14	40	79	132	198	287	379
7.0	13	37	73	123	185	270	358
7,2	12	34	68	115	174	254	398
7.4	11	31	62	107	162	237	318
7.6	10	29	57	99	150	221	296
7.8	9	26	52	90	137	202	273
8.0	7	20	41	73	113	168	229

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

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

MABINI, MAGSAYSAY, DAVAO DEL SUR

NTS

JOHN PAUL L. TABOADA, CE, RMP

LEONERI MARCH P. SUARIO PROVINCIAL ENGINEER

SHEET NO.: 80 17

### GROUP INDEX CI

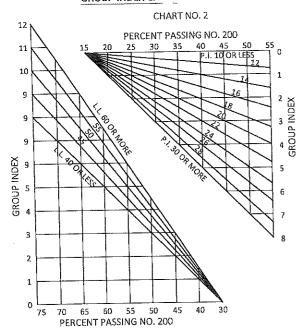


CHART NO. 1

### CHART SHOWING TOTAL PAVEMENT THICKNESS (SURFACE, BASE & SUBBASE)

BASED ON TRUCK TRAFFIC VOLUME & GROUP INDEX OF SUBGRADE

GENERAL EVALUATION	GROUP INDEX RANGE OF					•
OF SUBGRADE	SUBGRADE	LIGHT (LESS THAN 50)	MEDIUM (50 TO 300)	HEAVY (OVER 30		SURFACE AND BASE
EXCELLENT		150mm	230mm	300mn		THICKNESS VARY WITH VOLUME OF TRUCK TRAFFIC
GOOD	0-1		MANAGE I	27.75		
FAIR	2-4	100 PM		.00 S S T	100 الگ	AGGREGATE SUBBASE
POOR	5,-9	200 (0.5)		00	200	SUBGRADE
VERY POOR	10 - 20	300		300 <u>[348]</u>	300	CHARACTERISTICS

### CLASSIFICATION OF HIGHWAY SUBGRADE MATERIALS (WITH SUBGRADE SUBGROUP)

GENERAL CLASSIFICATION		(3		ILAR MAT SS PASSIN		0)	SILT-CLAY MATERIALS (MORE THAN 35% PASSING NO. 200)					
	Α-	1		A-2							A-7	
GROUP CLASSIFICATION	A-1-a	A-1-b	A-3	A-2-4	A-2-5	A-2-6	A-2-7	A-4	A-5	A-6	A-7-5	A-7-6
SIEVE ANALYSIS PERCENT PASSING NO. 10 NO. 40 NO. 200		50 MAX 25 MAX		35 MAX	35 MAX	35 MAX	35 MAX	36 MAX	36 MIN	36 MIN	36 MIN	36 MIN
CHARACTERISTICS OF FRACTION PASSING NO. 40 LIQUID LIMIT PLASTICITY INDEX	61	лах	ΝP		41 MAX 10 MAX	ł	41 MAX 11 MIN		41 MIN 10 MAX	40 MAX 11 MIN	1	MIN
GROUP INDEX **		0	0		0	4 1	VΑX	8 MAX	12 MAX	16 MAX	201	MAX
USUAL TYPES OF SIGNIFICANT CONSTITUENT MATERIALS	STONE FRAGMENTS FIN GRAVEL AND SAND SAN							SILTY SOILS			AYEY OILS	
GENERAL RATING AS SUBGRADE		EXCELLE	NT TO GO	000				FAIR	TO GOO	D		

### CLASSIFICATION PROCEDURE:

WITH REQUIRED TEST DATA AVAILABLE, PROCEED FROM LEFT TO RIGHTON ABOCE CHART AND CORRECT GROUP WILL BE FOUND BY PROCESS OF ELIMINATION. THE FIRST GROUP FROM LEFT INTO WHICH THE TEST WILL FIT IS THE CORRECT CLASSIFICATION.

\*PLASTICITY INDEX OF A-5 SUBGROUP IS EQUAL TO OR LESS THAN LL MIINUS 30, PLASTICITY INDEX OF A-7-6 SUBGROUP IS GREATER

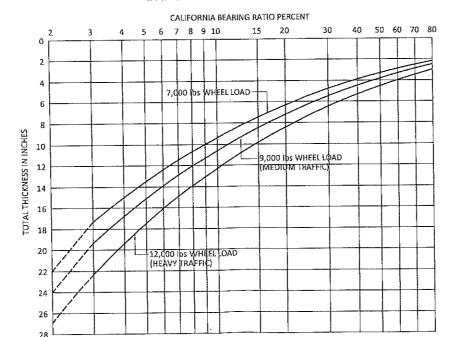
\*See group index chart and formulae for method of Calculation. Group index should be shown in parentheses AFTER GROUP SYMBOL AS: A-2-6(3), A-4(5), A-6(12), A-7-5(17), ETC.

GROUP INDEX = SUM OF READING ON VERTICAL SCALE OF CHARTS 1 AND 2

FORMULA: GROUP INDEX = 0.2a + 0.005 ac + 0.01 bd IN WHICH

- a = THAT PORTION OF PERCENTAGE PASSING NO. 200 SIEVE GREATER THAN 35 AND NOT EXCEEDING 75. EXPRESSED AS POSITIVE WHOLE NUMBER - (1 TO 40).
- b = THAT PORTION OF PERCENTAGE PASSING NO. 200 SIEVE GREATER THAN 15 AND NOT EXCEEDING 55. EXPRESSED AS A POSITIVE WHOLE NHMBER - (1 TO 40)
- c = THAT PORTION OF THE NUMERICAL LIQUID LIMIT GREATER THAN 40 AND NOT EXCEEDING 60. EXPRESSED AS A POSITIVE WHOLE
- D = THAT PORTION OF THE NUMERICAL PLASTICITY INDEX GREATER THAN 10 AND NOT EXCEEDING 30. EXPRESSED AS A POSITIVE WHOLE NUMBER - (1 TO 20).

### CALIFORNIA BEARING RATIO DESIGN CHART

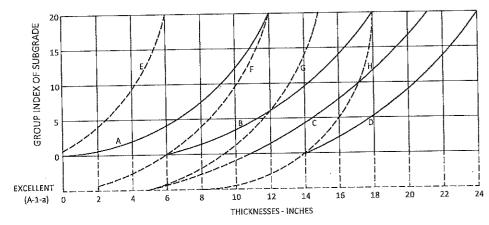


### RIGID PAVEMENT

### **DESIGN PARAMETERS**

= 8,500,608.00 1 - CUMULATIVE EQUIVALENT STD. AXLE LOAD, CESAL (W18) = 20 YEARS 2 - DESIGN LIFE = 4.0% 3 - ASSUMED TRAFFIC GROWTH RATE, TGR = 6,15% 4 - SUBGRADE CBR = 9,105.00 psi 5 - RESILIENT MODULUS, MR = 85.00% 6 - RELIABILITY, R = -1.037 7 - Zn = 0.35 8 - OVERALL STANDARD DEVIATION, So 9 - INITIAL SERVICEABILITY INDEX, Po = 4.60 = 2.0010 - TERMINAL SERVICEABILITY INDEX, Pt 11 - PRESENT SERVICEABILITY INDEX, PSI = 2.50= 3604996.533 psi 12 - PCCP MODULUS OF ELASTICITY, E'c (4,000 psi at 28 DAYS) = 751.00 psi13 - PCCP MODULUS OF RUPTURE, S'c (650 psi at 28 DAYS) = 0.914 - DRAINAGE COEFFICIENT, Cd = 3.8 15 - LOAD TRANSFER COEFFICIENT, J = 1 16 - LOSS OF SUPPORT, Ls 17 - EFFECTIVE MODULUS OF SUBGRADE REACTION, k = 15.2 pci

### **GROUP INDEX GRAPH**



CURVE A. THICKNESSES OF SELECTED MATERIAL SUBBASE ONLY.

CURVE B. COMBINED THICKNESSES OF SURFACE, BASE AND SELECTED MATERIAL SUBBASE - LIGHT TRAFFIC.

CURVE C. COMBINED THICKNESSES OF SURFACE, BASE AND SELECTED MATERIAL SUBBASE - MEDIUM TRAFFIC.

CURVE D. COMBINED THICKNESSES OF SURFACE, BASE AND SELECTED MATERIAL SUBBASE - HEAVY TRAFFIC.

CURVE E. THICKNESS OF ADDITIONAL BASE WHICH MAY BE SUBSTITUTED FOR SUBBASE OF CURVE A.

CURVE F. COMBINED THICKNESSES OF SURFACE, BASE (NO SUBBASE) - LIGHT TRAFFIC.

CURVE G. COMBINED THICKNESSES OF SURFACE, BASE (NO SUBBASE) - MEDIUM TRAFFIC.

CURVE H. COMBINED THICKNESSES OF SURFACE, BASE (NO SUBBASE) - HEAVY TRAFFIC.

DESIGN PARAMETERS FOR PAVEMENT SCALE:

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

MABINI, MAGSAYSAY, DAVAO DEL SUR

SURVEYED BY:

DESIGNED AND PREPARED BY:

JOHN PAUL L. TABOADA, CE, RMP SEPH R. GONZALES ING & PROGRAMMING DI

LEONERL MARCH P. SUARIO

RECOMMENDING APPROVAL

09 17

 $= 200 \, \text{mm}.$ 

= 200 mm

SHEET NO.:

PROVINCE OF DAVAO DEL SUR PROVINCIAL ENGINEER'S OFFICE

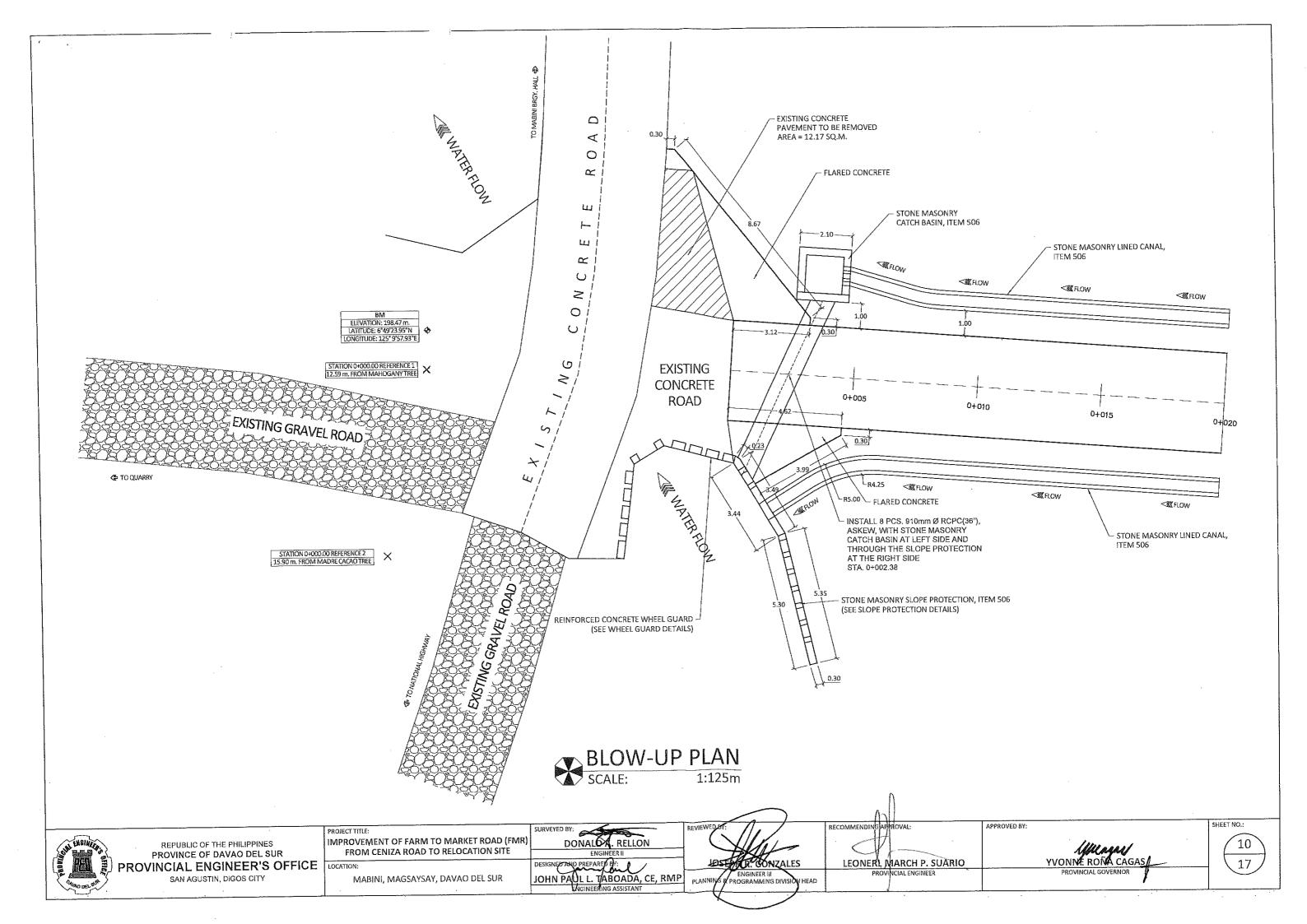
APPROVED BY:

18 - REQUIRED PCCP THICKNESS

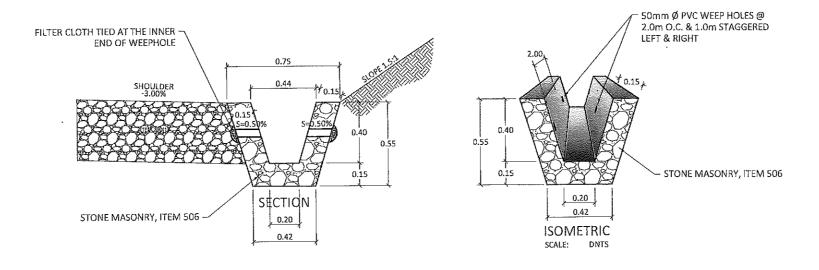
19 - REQUIRED SUBBASE THICKNESS

SAN AGUSTIN, DIGOS CITY

REPUBLIC OF THE PHILIPPINES



	DRAINAGE A	AND S	SLOPE	EPRO	TECT	TION SCHEDULE
	DESCRIPTION OF WORK	103(1)a	103(6)a	104(2)a	506(1)	REMARKS
STATION	DESCRIPTION OF WORK	cu.m	cu,m	cu.m	cu.m	TALISH UNICO
STA. 0 + 002.30	CROSS DRAIN (910 mm Ø RCPC)		46.69		14.10	INSTALL 8 PCS. 910mm Ø RCPC, ASKEW, WITH STONE MASONRY CATCH BASIN AT LEFT SIDE AND THROUGH THE SLOPE PROTECTION AT THE RIGHT SIDE
STA. 0 + 004.63 STA. 0 + 120.00	STONE MASONRY LINED CANAL		433.79		91.19	STONE MASONRY LINED CANAL AT BOTH SIDES
	STONE MASONRY SLOPE PROTECTION	54.52		39.53	21.09	STONE MASONRY SLOPE PROTECTION (SEE SLOPE PROTECTION PLAN DETAILS)
	TOTAL	54.52	480.48	39.53	126.38	







PROJECT TITLE:

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

LOCATION:

MABINI, MAGSAYSAY, DAVAO DEL SUR

SURVEYED BY: DONALD A RELLON JOHN PAUL L. TABOADA, CE, RMP

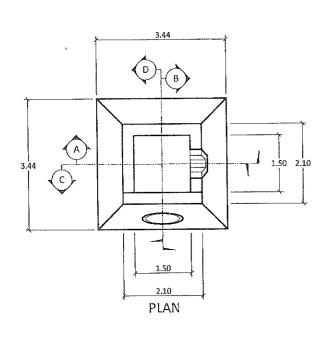
HR. GONZALES ENGINEER III
PLANNING/& PROGRAMMING DIVISION HEAD RECOMMENDING APPROVAL:

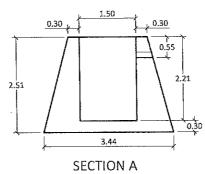
LEONER MARCH P. SUARIO

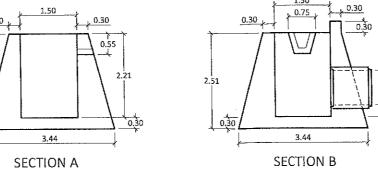
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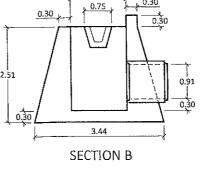
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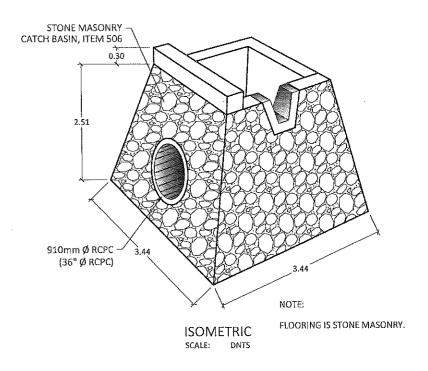
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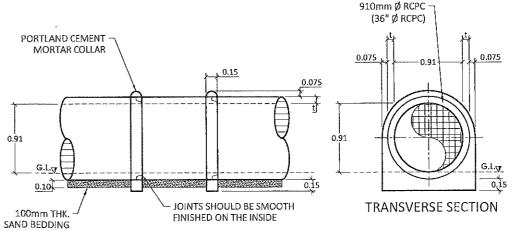
### SECTION C

### SECTION D

### **GENERAL NOTES:**

- 1. THE STONE SHALL BE CLEAN, HARD, AND DURABLE AND SHALL BE SUBJECT TO ENGINEER'S
- 2. SIZES AND SHAPES UNLESS OTHER SIZES ARE SHOWN ON THE PLANS, STONES SHALL HAVE A THICKNESS, AND LENGTHS OF NOT LESS THAN ONE AND HALF TIMES THEIR RESPECTIVE THICKNESS, AND LENGTHS OF NOT LESS THAN ONE HALF TIMES THEIR RESPECTIVE WIDTHS. EACH STONE SHALL BE OF GOOD SHAPE AND BE FREE OF DEPRESSIONS AND PROJECTIONS THAT MIGHT WEAKEN OR PREVENT IT FROM BEING PROPERLY BEDDED.
- 3. FINISH FOR EXPOSED FACES FACE STONES SHALL BE PITCHED TO THE LINE ALONG THE BEDS AND JOINTS. THE MAXIMUM PROJECTION OF ROCK FACES BEYOND THE PITCH LINES SHALL NOT BE MORE THAN 50 mm. THE EXPOSED FACES OF INDIVIDUAL STONES SHALL BE PARALLEL TO THE FACES OF THE WALLS IN WHICH THE STONES ARE SET.
- 4. THE MORTAR FOR THE MASONRY SHALL BE COMPOSED OF ONE PART OF PORTLAND CEMENT TYPE I AND TWO PARTS OF FINE AGGREGATES BY VOLUME AND SUFFICIENT WATER TO MAKE THE MORTAR OF SUCH CONSISTENCY THAT IT CAN BE HANDLED EASILY AND SPREAD WITH A TROWEL.
- 5. THE BED SHALL BE FIRM AND NORMAL TO THE FACE OF THE WALL, AND SHALL HAVE BEEN APPROVED BY THE ENGINEER BEFORE ANY STONE IS PLACED.
- 6. CARE SHALL BE TAKEN TO PREVENT THE BUNCHING OF SMALL STONE OR STONES OF THE SAME SIZE. LARGE STONES SHALL BE USED IN THE CORNERS.
- 7. ALL STONE SHALL BE CLEANED THOROUGHLY AND WETTED IMMEDIATELY BEFORE BEING SET, AND THE BED WHICH IS TO RECEIVE THEM SHALL BE CLEANED AND MOISTENED BEFORE THE MORTAR IS SPREAD. THEY SHALL BE LAID WITH THEIR LONGEST FACES HORIZONTAL IN FULL BEDS OF MORTAR, AND THE JOINTS SHALL BE FLUSHED WITH MORTAR.





### LONGITUDINAL SECTION

### NOTES:

- 1. JOINTS SHALL BE MADE WITH PORTLAND CEMENT MORTAR, AS MAY BE SPECIFIED, MORTAR JOINTS SHALL BE MADE WITH AN EXCESS OF MORTAR TO FORM A CONTINUOUS BEAD AROUND THE OUTSIDE OF THE CONDUIT AND FINISHED SMOOTH ON THE INSIDE.
- 2. FOR GROUTED JOINTS, MOLDS AND RUNNERS SHALL BE USED TO RETAIN THE POURED GROUT.





IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

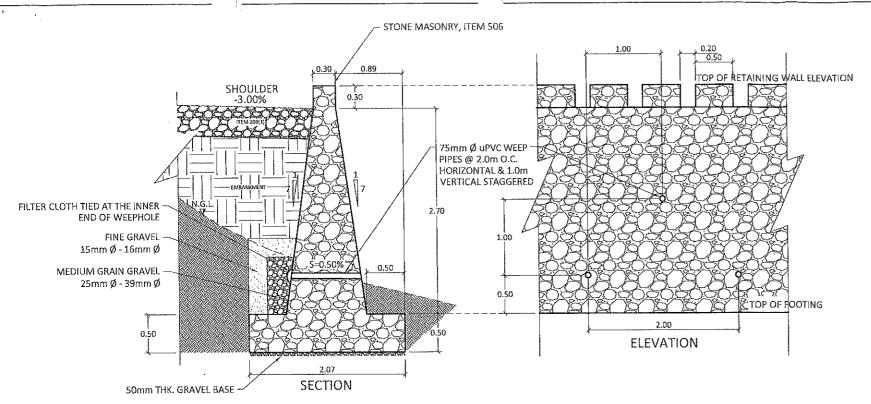
MABINI, MAGSAYSAY, DAVAO DEL SUR

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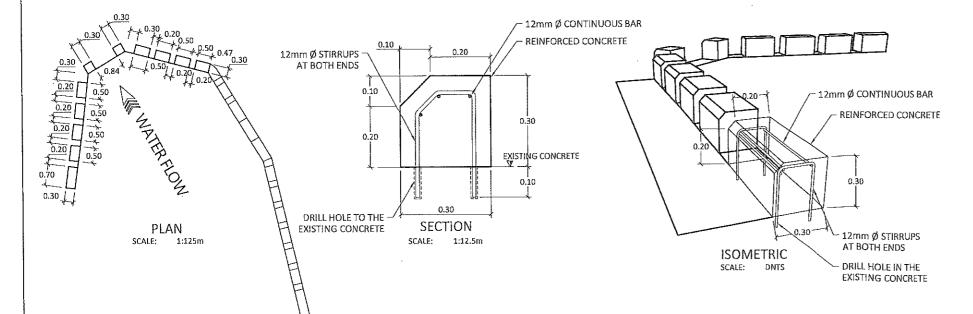
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NOTE:

COST OF FINE AND MEDIUM GRAVEL, WEEPHOLES, FILTER CLOTH USED FOR THE WEEPHOLE SHALL BE CONSIDERED SUBSIDIARY TO COMPLETION OF PAY ITEM WHERE IT IS USED. SLOPE OF WEEPHOLE SHALL LEAVE A SLOPE OF 0.50%









IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

LOCATION

MABINI, MAGSAYSAY, DAVAO DEL SUR



H. GONZALES ENGINEER III ON HEAD

RECOMMENDING. LEONERL MARCH P. SUARIO PROVINGIAL ENGINEER

- STONE MASONRY LINED CANAL, ITEM 506 910mm Ø RCPC (36" Ø RCPC) VERIFY ACTUAL INVERT ELEVATION **ISOMETRIC** SCALE: DNTS

75mm Ø uPVC WEEP PIPES @ 2.0m O,C.

HORIZONTAL & 1.0m

**VERTICAL STAGGERED** 

### STONE MASONRY NOTES:

1. THE HEIGHT AND EXACT LOCATIONS OF SLOPE PROTECTION STRUCTURES SHALL BE VERIFIED BY THE ENGINEER. FIELD ADJUSTMENTS MAYBE MADE TO SUIT ACTUAL SITE CONDITION.

STONE MASONRY, ITEM 506

- 2. BOULDERS TO BE USED IN THE STONE MASONRY SHALL CONFORM TO THE SPECIFICATIONS AND ANY BOULDERS FOUND TO BE SMALLER SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.
- 3. EMBANKMENT SHALL HAVE A MINIMUM STRIP OF 200MM AND SHALL BE TESTED ACCORDING TO SPECIFICATIONS, IN ANY CASE THE EMBANKMENT COLLAPSE DUE TO IMPROPER METHOD OF CONSTRUCTION OR MATERIALS USED, IT SHALL BE REPLACED AND RECTIFIED AT THE EXPENSES OF THE
- 4. PRIOR TO INSTALLATION OF SLOPE PROTECTION STRUCTURE, ALL MATERIALS MUST BE TESTED AND SHOULD CONFORM THE TECHNICAL SPECIFICATIONS.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF ANY MATERIALS INSTALLED FOUND TO BE DEFICIENT IN WORKMANSHIP AND QUALITY OF WORK.

### STRUCTURAL CONCRETE NOTES:

- 1. STRUCTURAL CONCRETE SHALL CONSIST OF FURNISHING. BENDING, PLACING, AND FINISHING CONCRETE IN ALL STRUCTURES EXCEPT PAVEMENTS IN ACCORDANCE WITH THIS SPECIFICATION AND CONFORMING TO THE LINES, GRADES, AND DIMENSIONS SHOWN ON THE PLANS. CONCRETE SHALL CONSIST OF PORTLAND CEMENT TYPE 1, FINE AGGREGATES, COARSE AGGREGATES, ADMIXTURE WHEN SPECIFIED, AND WATER MIXED IN THE PROPORTIONS SPECIFIED OR APPROVED BY THE ENGINEER
- 2. DESIGN OF CONCRETE MIX SHALL MEET THE DESIGN CONCRETE STRENGTH.

APPROVED BY:

IF THE ACTUAL FIELD CONDITION NECESSITATES THE REVISION OF THIS PLAN, THE PEO MUST BE OFFICIALLY INFORMED IN WRITING AND NO ADDITIONAL WORK WILL BE DONE WITHOUT PRIOR APPROVAL OF AUTHORITIES CONCERNED. IN CASE OF CONFLICT, DISCREPANCY BETWEEN PLANS, SCHEDULES, SECTIONS AND DETAILS, AND/OR OTHER ENGINEERING PLANS, THE CONTRACTOR SHALL PREPARE THE SHOP DRAWINGS FOR THE PROJECT ENGINEER'S APPROVAL AND/OR CLARIFY ITEMS WITH THE PROJECT ENGINEER PRIOR TO THE FABRICATION/CUTTING/INSTALLATION OF REBARS, FORMWORKS & INSTALLATION/FABRICATION/CONSTRUCTION OF ALL AFFECTED STRUCTURAL ELEMENTS

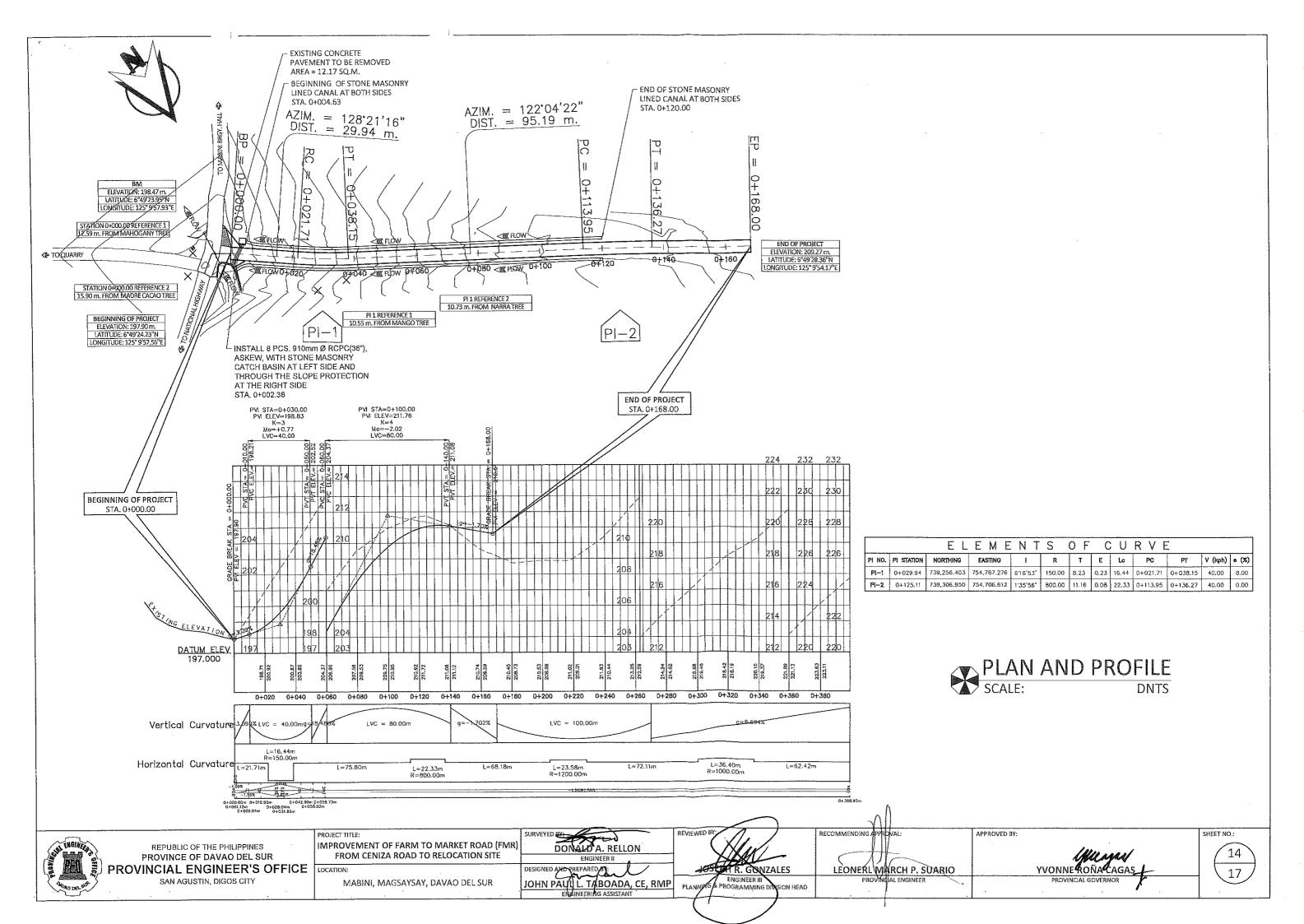
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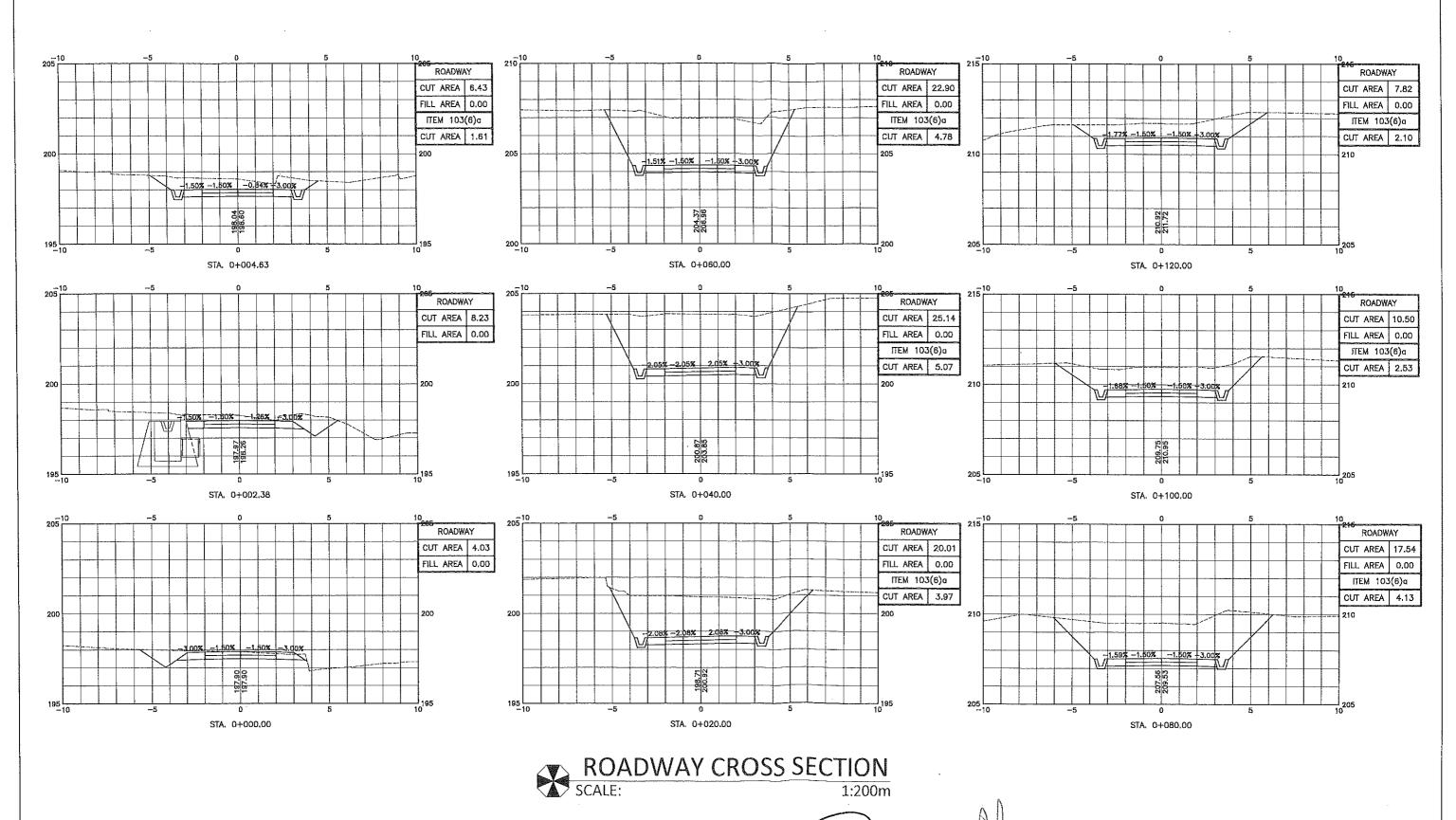
SHEET NO.:

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

PROJECT TITLE:

JOHN PAUL L. TABOADA, CE, RIMP





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

PROJECT TITLE:

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

MABINI, MAGSAYSAY, DAVAO DEL SUR

SURVEYED BY: JOHN PAUL L. TABOADA, CE, RMP ENGINEERING ASSISTANT

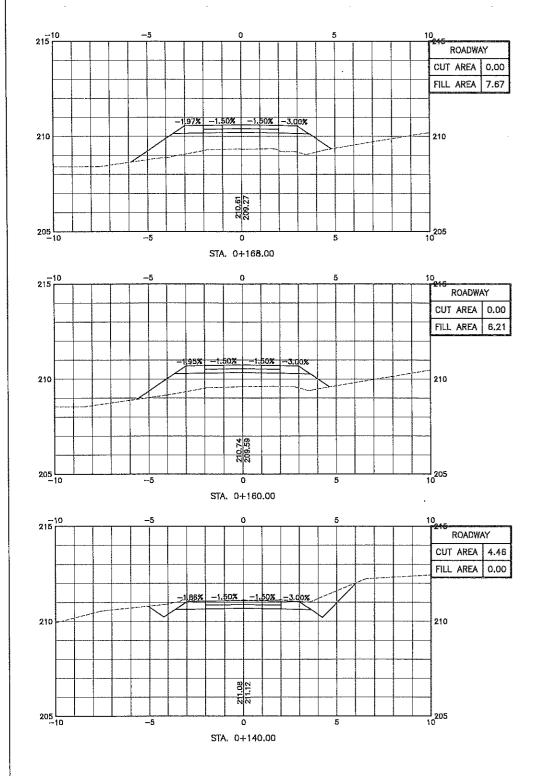
EPH R. GONZALES

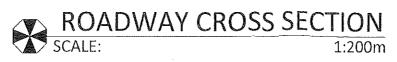
RECOMMENDING APPROVA LEONERI MARCH P. SUARIO

YVONNE KOÑA CAGAS

APPROVED BY:

SHEET NO.: 15 17

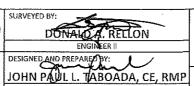




REPUBLIC OF THE PHILIPPINES PROVINCE OF DAVAO DEL SUR PROVINCIAL ENGINEER'S OFFICE LOCATION:

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

MABINI, MAGSAYSAY, DAVAO DEL SUR



H R. BONZALES ENGINEER I

PROVINCIAL ENGINEER

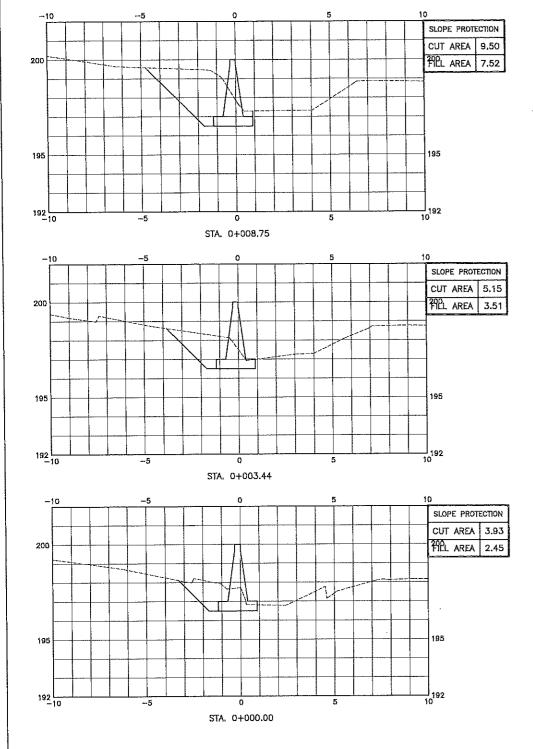
RECOMMENDING APPROVAL

YVONNE ROÑA CAGAS

APPROVED BY:

SHEET NO.;

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

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE

MABINI, MAGSAYSAY, DAVAO DEL SUR

DONARO A. RELLON

JOHN PAUL II. TABOADA, CE, RMP ENGINEERING ASSISTANT. ENGINEER III
PLANNING & PROGRAMMING DIVISION HEAD

JOSEPH R. GONXALES

LEONERL MARCH P. SUARIO

PROVINCIAL ENGINEER

RECOMMENDING APPROVAL:

YVONNE ROÑA CAGAS

APPROVED BY:

SHEET NO.:

17 17

## SECTION VIII.

[See attached file.]

T.

## Republic of the Philippines PROVINCE OF DAVAO DEL SUR PROVINCIAL ENGINEER'S OFFICE San Agustin, Digos City

### BILL OF QUANTITIES

Project Duration Location of the Contract Contract Name

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE
Mabini, Magsaysay, Davao del Sur
85 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.5	Project Billboard/Signboard	φ.	- Annual Property of the Control of
B.7(2)	Occupational Safety and Health Program	4	The second secon
B.9	Mobilization/Demobilization	4	VANDAL AND
100(1)	Clearing & Grubbing	φ	Acceptable to the second secon
101(3)b1	Removal of Actual Structures/Obstruction (0.15m thk. PCCP Unreinforced)	4	- Constitution of the Cons
102(2)	Surplus Common Excavation	70	
102(3)b	Surplus Rock Excavation (Hard)	4	A man and a
103(1)a	Structure Excavation (Common Soil)	\$	The state of the s
103(6)a	Pipe Culverts and Drain Excavation	₽	A A A A A A A A A A A A A A A A A A A
104(2)a	Embankment from Borrow (Common Soil)	7	Hard Advisory
105(1)	Subgrade Preparation (Common Material)	#	(WWW.)
200	Aggregate Subbase Course	ф	
311(1)b1	Portland Cement Concrete Pavement (Unreinforced), 0.20 m thick	*	The state of the s
404(1)a	Reinforcing Steel Bar, Grade 40	#	The state of the s
405(1)	Structural Concrete, Class A (includes Wheel Guard)	₽	AND THE REAL PROPERTY AND THE PROPERTY A
500(1)a3	Pipe Culverts, 910 mm dia. RCPC, Class II (36")	4	
506(1)	nia)	ф	
	Total of All Amounts P		TO THE
Total of All A PESOS	Total of All Amounts in Words: PESOS		
	and	cen	centavos
Name :	In capacity of		
Signed	Date		
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Contract Name Location of the Contract Project Duration

: IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE Mabini, Magsaysay, Davao del Sur : 85 Calendar Days

## BILL OF QUANTITIES

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Pay Item No.	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
_	2	ω	4	5	<b>o</b>
B .5	Project Billboard/Signboard	each	2.00	In words:	In words:
			\		
				In figures:	In figures:
B.7(2)	Occupational Safety and Health Program	lump sum	1.00	In words:	In words:
	¢			the state of the s	
				In figures:	In figures:
					**************************************
В.9	Mobilization/Demobilization	lump sum	1.00	In words:	In words:
			\ ·		
				In figures:	In figures:
	A STATE OF THE STA				
100(1)	Clearing & Grubbing	<u> </u>	0.017	In words:	In words:
			\		The state of the s
				In figures:	In figures:
101(3)b1	Removal of Actual Structures/Obstruction (0.15m thk.	sq.m.	12.17	In words:	in words:
	PCCP Unreinforced)		\		1000
				In figures:	In figures:
					The state of the s
102(2)	Surplus Common Excavation	cu.m.	1035.40	In words:	In words:
					WWW
			\	In figures:	In figures:
					A CONTRACTOR OF THE CONTRACTOR
Submitted by:	by:				
				Date :	and the state of t
Name of the	Name of the Representative of the Bidder		,		

Name of the Representative of the Bidder	Date	,	***************************************
Position			
Name of Bidder			
Name of Bladel			

Contract Name
Location of the Contract
Project Duration

Pay Item No.

Description

Unit

Quantity

Unit Price (Pesos)

Amount (Pesos)

102(3)b

Surplus Rock Excavation (Hard)

cu.m.

1159.32

In words:

In words:

Part No.

: IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE : Mabini, Magsaysay, Davao del Sur : 85 Calendar Days

## BILL OF QUANTITIES

				In figures:	In figures:
103(1)a	Structure Excavation (Common Soil)	cu.m.	54.52	In words:	In words:
				In figures:	In figures:
103(6)a	Pipe Culverts and Drain Excavation	cu.m.	480.48	In words:	In words:
			\		
				In figures:	In figures:
104(2)a	Embankment from Borrow (Common	cu.m.	157.15	In words:	In words:
	Soil)				
				In figures:	In figures:
					484.100000000000000000000000000000000000
105(1)	Subgrade Preparation (Common Material)	sq.m.	900.00	In words:	in words:
			\	The state of the s	Museum and the second s
,				In figures:	In figures:
300	Aggregate Stiphase Collise	E	291.36	In words:	in words:
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			,	In figures:	In figures:
<del></del>				The state of the s	PARTIES AND
Submitted by:	by:				
Name of the	Name of the Representative of the Bidder	, y 4444, y 444,		Date :	- Andrews
:	Address.				
Name of Bidder	idder				

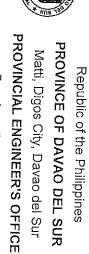
Contract Name
Location of the Contract
Project Duration

Part No.

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE
 Mabini, Magsaysay, Davao del Sur
 ≅ 85 Calendar Days

### BILL OF QUANTITIES

	The state of the s			7,000	
Pay Item No.	Description	Unit	Quantity	Unit Price	Amount
	2	ω	4	5	6
311(1)b1	Portland Cement Concrete Pavement (Unreinforced), 0.20 m thick	sq.m.	701.16	In words:	In words:
				In figures:	In figures:
404(1)a	Reinforcing Steel Bar, Grade 40	Ķ <sub>Ģ</sub>	32.04	In words:	In words:
				In figures:	In figures:
405(1)	Structural Concrete, Class A (Includes Wheel Guard)	cu.m.	0.45	In words:	In words:
				In figures:	In figures:
500(1)a3	Pipe Culverts, 910 mm dia. RCPC, Class II (36")	ä	8.00	In words:	in words:
				In figures:	In figures:
506(1)	Stone Masonry (Includes Slope Protection, Lined Canal, and Catch Basin)	cu.m.	126.38	In words:	In words:
				In figures:	In figures:
Submitted by:	by:				
Name of th	Name of the Representative of the Bidder			Date :	
Position					
Name of Bidder	dder				



San Agustin, Digos City

Date:

## **EXECUTIVE SUMMARY**

For THE PROVINCIAL GOVERNOR

\_ Project Profile Project Name

IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD

Location of Project Mabini, Magsaysay, Davao del Sur TO RELOCATION SITE

Project Category Concreting of Barangay Road

5

Source of Fund CY 2024 Local Government Development Fund (LGDF)-20% Development Fund

W

4 Action Recommended For Approval

Implementing Office Provincial Engineer's Office

7 ABC 3,500,000.00 တ

Appropriation

3,500,000.00

Ċ

Ω Project Duration 85 Calendar Days

9

Mode of Implementation

٠.

By Contract

Prepared by

Planning Engineer N rogramming **D**ivision Head

NZALES

LEONERL MARCH P. SUARIO Provincial Engineer

Submitted Ap

## SECTION IX.

## AND FINANCIAL DOCUMENTS CHECKLIST OF TECHNICAL

T

### CHECKLIST-CIVIL

$\overline{\mathbf{w}}$	
<u>2</u>	

pening of Bids:

DIAG.	A three desired and a second an	To the second se	Chemilis of pigs.
Name of Project/Brief Description of Goods.	ption of Goods:		
PR: Dated:		ABC	End User:
Name of Contractor/Supplier:	• •		:
Address:		The state of the s	
Contact Number:		Prometer Andrews Communication and Communication	
	DOCUMENTS/TECH	INICAL	THE PROPERTY OF THE PROPERTY O
1.	Class "A" Documents	<i></i>	
- 1	Driincon Danietrat	ion Cartificata (Distinum Member	obin) with its someonating Among A
Technical Documents	Prilicers regisuau	on certificate (Frautium Meniber	valid Philider's Registration Certificate (Plaunum Wembership) with its corresponding Annex A.
- 1	ment of the prospec	wive bidder of all its on-going or	overnment and private contracts including
b. State cont simil	ment of the prospectance of the prospectacts awarded but not are or not similar in not as Notice of Award as Notice of Award prent of Time Elapse	statement of the prospective bidder of all its on-going go contracts awarded but not yet started (7 calendar days similar or not similar in nature and complexity to the consuch as Notice of Award and/or Contract, Notice to Proc Statement of Time Elapsed and Work Accomplished.	statement of the prospective bloder 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.
c. State for the indic	ement of the bidder's ne last (3) years, and es, must be at least fi r Small A and Small	Single Largest Completed Contr d whose value, adjusted to curr iffy percent (50%) of the ABC to B categories without similar ex	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
allow (ARC must Acce Perfu	allowed to bid it the cost (ARCC) of their registrati must be supported with Acceptance or Inspecti Performance Evaluation S	ARCC) of their registration based on the guidelines as prescribed by the function of their registration based on the guidelines as prescribed by the function of their registration based on the guidelines as prescribed by the function of their contract. Purchase Order, Cacceptance or Inspection Report or Official Receipt, Validated Performance Evaluation System (CPES) in DPWH website.	allowed to bid if the cost of such contract is not more than the Allowable Kange 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.
	Ventures, and Regis	Valid Philippine Contractors Accreditation Board (PCAB) License or Special P- Joint Ventures, and Registration for the type and cost of the contract to be bid.	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.
e. The case	orospective bidder's or	computation of Net Financial Con	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
Com 2 Class	Class "B" Documents	Commercial Bank, in lieu of its NFCC computation. (Note: K=15)	K=15)
	"B" Documents	AND TO THE	Works
	<ul> <li>a. For Infrastr</li> <li>Agreement i</li> <li>shall submit</li> </ul>	ucture Projects, Joint Venture in accordance with R.A. 4566 an their respective PhilGEPS Cert	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 documents I	5.2 of this IRR. The submiss by any of the joint venture partners of the submit the NECC	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 nartner responsible to submit the NECC shall likewise submit the Statement of all the nartner responsible to submit the NECC shall likewise submit the Statement of all the nartner responsible to submit the NECC shall likewise submit the Statement of all the nartner responsible to submit the NECC shall likewise submit the Statement of all the nartner responsible to submit the NECC shall likewise submit the Statement of all the nartner responsible to submit the NECC shall likewise submit the Statement of all the nartner responsible to submit the NECC shall likewise submit the Statement of all the nartner responsible to submit the NECC shall likewise submit the
TECHNICAL PROPOSAL	of its ongoin	of its ongoing contracts and Audited Statements.	nts.
1. Origina	riginal copy of Bid Security in the form of th Cash or Cashier's/ Manager's check (2%)	1. Original copy of Bid Security in the form of the following:  □ Cash or Cashier's/ Manager's check (2%)	
□ Ban	Bank Guarantee/ Draft or Irrevocable Let Surety Bond callable upon demand (5%) Bid Securing Declaration (in the prescribe	Bank Guarantee/ Draft or Irrevocable Letter of Credit (2%) Surety Bond callable upon demand (5%) Bid Securing Declaration (in the prescribed form)	
2. Project	Requirements, which	2. Project Requirements, which shall include the following:	
	a. Organization	Organizational chart for the contract to be bid	

	ENVELOPE 2- FINANCIAL PROPOSAL	<b>-</b>												
Duly Signed Financial Bid Form     Duly Signed Bid Prices in the Bill of Quantities     Duly Signed Detailed Estimates     Duly Signed Cash Flow by Quarter and Payment Schedules	NCIAL PROPOSAL	DISQUALIFIED	QUALIFIED	<ul> <li>Duly Notarized Certification as to Compliance to Labor Laws and Standard</li> </ul>	Duly Notarized Affidavit of Site Inspection	Construction Safety & Health Program	Equipment Utilization Schedule	Manpower Utilization Schedule	Pert-CPM	Construction schedule and S-Curve	<ul> <li>4. Other documents/materials to comply with other non-discretionary criteria and requirements as stated in the Instruction to Bidders:</li> <li>Construction Methods</li> </ul>	3. 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.	<ul> <li>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;</li> </ul>	<ul> <li>b. List of contractor's personnel (viz., Project Manager, Project Engineers, Materials         Engineers, and Foremen), to be assigned to the contract to be bid, with their complete         qualifications and experience data;</li> </ul>

## SECTION X.

# HER DOCUMENTS

- Purchase Request
- Statement of all On-going Government & Contracts awarded but not yet started (Prescribed Form) Private Contracts including
- Statement of Single Largest Completed Contract (Prescribed Form)
- $\omega$ Bid Securing Declaration (Prescribed Form)
- Omnibus Sworn Statement (Prescribed Form)
- 9 Bid Form (Prescribed Form)
- Resolution No. 1333 Series of 2023 / Three-Strike Policy
- Resolution No. 052 Series of 2022
- 10987 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

Department : Section :

PROVINCIAL ENGINEER'S OFFICE Construction

PR NO. : 013-24-5 Date
SAI NO. : Date

3-12-2024

Date	Designation	rintec	signature		urpose,		<b>L</b>	No.
	ation :	rinted Name :	ıre :		<sup>a</sup> urpose/Remarks	Charge to:	Job Order	UNITOF
March	Provindial Engineer			located at MABI	For use in the IMP RELOCATION SITE	Improvement of Farm to Market Ri Mabini, Magsaysay, Davao del Sur Cy 2024 (LGDF) - 20% Developmen	IMPROVEMEN CENIZA ROAD MAGSAYSAY, specifications Policy as adop	
March 4, 2024	Engineer	LEONER MARCH P. SUARIO		NI, MAGSAYSAY	IPROVEMENT OI	Improvement of Farm to Market Road (FI Mabini, Magsaysay, Davao del Sur Cy 2024 (LGDF) - 20% Development Fund	NT OF FARM TO DAVAO DEL SUI and scope of worded by Executivo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	TEM
100 mm	Provincial Traesurer,	FARAH GEMMA V. BIDAN, CPA	CASH AVAILABILITY	located at MABINI, MAGSAYSAY, DAVAO DEL SUR	For use in the IMPROVEMENT OF FARM TO MARKET ROAD (FMR) FROM CENIZA ROAD TO RELOCATION SITE	Improvement of Farm to Market Road (FMR) from Ceniza Road to Relocation Site Mabini, Magsaysay, Davao del Sur Cy 2024 (LGDF) - 20% Development Fund	MARKET ROAD (FMR) FROM N SITE located at MABINI, R all in accordance, to plans, ork and the Green Procurements Order No. 30 series of 2019.	ITEM DESCRIPTION
W 7		⊃PA			ROM CENIZ	DATE:	TOTAL	
		SXX ***			ZA ROAD T	NICA		QTY
WWW. 1 Page Hoga	Govern	XXONNE ROÑA CAGAS	APPROVED		O.	CHNICAL WORK		UNIT COST
9 1		CAGAS	D:			ECHNICAL WORKING GROUP TECHNICAL SPECS CONTROLLED SY: 3/2/24 DATE: 3/2/24	3,500,000.00	TOTAL COST
	<u> </u>					<u> </u>	<b>5</b> .	

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

, 100 , 111, 277	v bətioqqus əd Ilahs	•					Total Cost		d
ətsvi									
O port									
overnment	c)Telephone No.		Description	%	Nonne de	c)Target Completion Date	Planned	leutoA	Portion
Name of Contract / Location	a)Owner's Name b)Address	Nature of Work	Bidder's F		a) Amount at award b) Duration	s)Date Awarded b)Date Started	o % eilqmoooA		Value of Outstanding Works/Undelivered

I. Notice of Award and/or Contract

2. Notice to Proceed issued by the Procuring Entity

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

	:	Date
	:	Designation
(Printed Name & Signature)		
	-	Submitted by

						similər in Natur
(2019)	Contract	papaldmo	159Diej	elpni2	10	inemetat

		Table				
						ATTACAMENT OF THE STATE OF THE
ricon Project Cost	coM enoriqe(eT(a	Work	notiginassa	%	noiterud (3	noitalqmo3 to ated (2
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:uc						

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

Submitted by:

(Printed Name & Signature)

Designation:

Date:

## Bid Securing Declaration Form

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

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

[Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

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

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

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

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

# **Omnibus Sworn Statement (Revised)**

[shall be submitted with the Bid]

CITY/MUNICIPALITY OF	REPUBLIC OF THE PHILIPPINES
S	_

#### AFFIDAVIT

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

[Select one, delete the other.]

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

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

2. [Select one, delete the other:]

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; a sole proprietorship:] As the owner and sole proprietor, or authorized representative

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

- ω relation, membership, association, affiliation, or controlling interest with another have been recognized by the Government Procurement Policy Board, by itself or by on Blacklisting; <u>blacklisted person or entity as defined and provided for in the Uniform Guidelines</u> Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the
- 4. therein are true and correct; authentic copy of the original, complete, and all statements and information provided the documents submitted in satisfaction of the bidding requirements is
- Ģ [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. [Select one, delete the rest:]

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

Working Group, and the 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;

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 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 of the Bids and Awards Committee (BAC), the Technical Working Group and the BAC corporation or joint venture:] None of the Committee (BAC), the Technical Working Group, and the BAC officers, directors, and controlling

- 7 [Name of Bidder] complies with existing labor laws and standards; and
- တ compliance with the Philippine Bidding Documents, which includes [Name of Bidder] is aware of and has undertaken the responsibilities SB a Bidder in
- a. Carefully examining all of the Bidding Documents
   b. Acknowledging all conditions, local or otherwise
- Contract; Acknowledging all conditions, local or otherwise, affecting the implementation of the
- O any; and Making an estimate of the facilities available and needed for the contract to be bid, if
- Ω. Projectj. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name Q, the
- 9 or representative of the government in relation to any procurement project or activity. or any form of consideration, pecuniary or otherwise, to any person or official, personnel [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee
- <del>.</del> amended, or the Revised Penal Code. unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the grovernment of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as 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

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

Jurat

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

## Bid Form for the Procurement of Infrastructure Projects [shall be submitted with the Bid]

Project Identification No. :	
Date :	

To: [name and address of Procuring Entity]

Supplemental or Bid Bulletin Numbers *[insert numbers],* the receipt of which is hereby duly acknowledged, we, the undersigned, declare that: ίhe

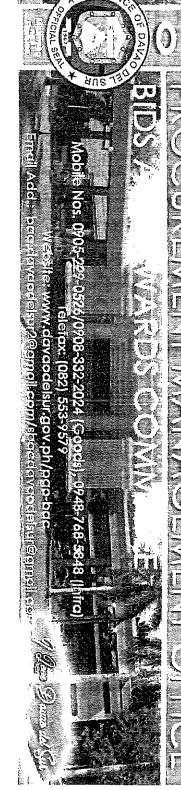
- We have no reservation to the PBDs, including the Supplemental or Bid Bulletins for the Procurement Project: *[insert name of contract]*;
- Ö We offer to execute the Works for this Contract in accordance with the PBDs;
- 9 The total price of our Bid in words and figures, excluding any discounts offered below is: [insert information];
- Ω The discounts offered and the methodology for their application are: [insert
- Φ reflected in the detailed estimates, The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein and
- ---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;
- Ģ If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the of issued GPPB guidelines¹ for this purpose: the allowable forms of Performance Security, subject to the terms and conditions
- $\supset$ 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;
- --included in your notification of award, shall constitute a binding contract between We understand that this Bid, together with your written acceptance us, until a formal Contract is prepared and executed; and
- ÷, any other Bid that you may receive. We understand that you are not bound to accept the Lowest Calculated Bid or
- 兲 ∑e likevvise certify/confirm that the undersigned, Ġ. the **din**b authorized

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].

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

Date:



#### Resolution No.1333 Series of 2023

### A RESOLUTION

YVONNE RONA CAGAS INFRASTRUCTURE PROJECTS OF THE PROVINCIAL GOVERNMENT OF PROCUREMENT <u>Q</u> I CONTRACTS TO FURTHER AMEND THE 3-STRIKE <u>Q</u> TO O Z 년 ጠ PROCURING MNTITY, GOODS D N N SERVICES, POLICY IN THE GOVERNOR DAVAO 

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

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

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

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

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

4.) Refusal to receive/acknowledge notice/s issued by the Head of the Procuring Entity and/or Bids and Awards Committee

BAC RES. NO. 1333, S.2023 Page -2x-x-x-x-x-x-x-x-x-x-x-x

- 0 Habitually committing offenses that are not grounds for disqualification such as improper sealing, non-tabbing, and the like.
- ယ 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 Every time immediately issue a Show Cause Order to the erring bidder informing of his act, Every time a bidder is observed to have done committed any of the acts enumerated under Item 2 of this Resolution, the Chairperson of the BAC shall
- 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 whether the bidder's act was done with or without a valid cause five (5) calendar days from the receipt of the bidder's response determine
- 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.
- O) 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 BAC through its Secretariat shall monitor the participation of bidders in all the said policy in other offices of the Provincial Government of Davao del Sur;
- 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
- 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 and Consulting Services, this Policy is applicable to Competitive Bidding only
- For the sanctions to be imposed:
- bidder with the same nature of violation opened on the same date, or was disqualified during post-qualification stage with the same case of ONE (1) STRIKE will be imposed for various IB Nos. participated by the bidder with the same nature of violation opened on the same date, or
- 0 **MULTIPLE STRIKES** for different discrepancies/offenses under different IB Nos. opened on the same date, or was disqualified during post-qualification stage with the same case of the latter;
- 6 For Item 2.c: Three habitual offenses are equivalent to one (1) strike
- 9 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 Government of Davao del Sur. A Fresh Period of one (1) year in counting of "strikes" shall be observed in the succeeding year;

- Based the 3-Strike Policy: administrative sanctions on the erring Contractor/Supplier for the violation of Based on the 3-Strike reports, the Bids and recommend to the Head of the Procuring Entity, for approval, the following Awards Committee,
- Ö
- of suspension for one (1) year from participating in any procurement process in the Provincial Government of Davao del Sur. For the first violation or strike – a first warning.

  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
- <u>Q</u> participating in any procurement process in the Provincial Government For the second offense - the second set of three strikes committed by of Davao del Sur. an administrative suspension for two (2)

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

GOVERNMENT OF DAVAO DEL SUR. SERVICES, STRIKE POLICY IN THE PROCUREMENT OF CONTRACTS Procuring Entity, GOVERNOR YVONNE ROÑA CAGAS to FURTHER AMEND THE 3-RESOLVED, ASD as it is hereby RESOLVED, INFRASTRUCTURE PROJECTS to recommend to the Head of the 9 I FOR GOODS AND PROVINCIAL

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

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

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

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

Head of Procuring Entity Governor

MONEDAVAO DEL SUR



# Barangay Matti, Digos City, Davao del Sur

imila Addi billidhvadelsin2@pmall.co.n shakdavaodelsin (ggmall.co.n Telefax: (021) /s.c-9070/ Widsorn www.canzakidelsin.gov.ph

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

### A RESOLUTION

REPUBLIC ACT NO. 9184, PROCUREMENT REFORM ACT. PYONNE RONA CAGAS TO ADOPT THE SUSTEING BIDDERS WHO WILL INCUR ANY OF THE VIOLATIONS BIDDERS WHO WILL INCUR ANY OF THE VIOLATIONS RECOMMENDING 2016 ACT I 0 REVISED HEAD OF ADOPT THE NEONE SUSPENSION PROCURING P STIPULATED IN SECTION and regulations as the governmi EWTITY, 0 PARTICIPATING GOVERNMENT GOVERNOR

Conference and the Instruction to Bidders; submission WHEREAS, the Provincial Government of Davao del Sur encounters failures aue Ģ, õ their bidding documents despite constant violations committed by of the the participating orientation during Bidders Pre-bid Ī **\$** <u>Q</u>,

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

(V) (7) The provision of Section 41 the Revised IRR of RA 9184 is hereby reiterated follows:

contract in the following situations: to reject any and all, Bids, "Section 41. Reservation Clause. declare a The Head of the Agency reserves the right failure Q, bidding, Š žou.

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



Wobile Nov. 0903-799-0524/08hbs-752-2024/0949-762-0888 Barangay Matti, Digos City, Davaò del Sur 出名图 designation of the second

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X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X-X Page -2 BAC Resolution No. 052 s. 2022

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

- ÇΩ Provincial Government of Davao del Sur. as well as BAC through its Secretariat shall monitor the participation of bidders in all projects and maintain a tally of violations by each bidder in its jurisdiction of the violations by the bidder of the said policy in other offices of the
- .į∠ participating bidder/contractor for the violation Section 41 of RA 9184: Sos 0 2 2 2 Entity, Awards for approval, Committee, ine e shall recommend administrative sanction Ö () Head F O Q. 50 ering

ගු For the first violation – an administrative penalty of suspension for three months from participating ⊒: Aue procurement process ∃. 5

Provincial Government of Davao del Sur.

Ō Provincial Government of Davao del Sur. For the second violation - an administrative penalty of suspension for For the third offense- perpetual disqualification from participating in any (1) year from participating in any procurement process in The

Ō procurement process in the Provincial Government of Davao del (S) II.

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

REGULATIONS OF REPUBLIC ACT NO. 918 GOVERNMENT PROCUREMENT REFORM ACT STIPULATED IN SECTION 41 OF Procuring Entity, GOV OF PARTICIPATING GOVERNOR YVONNE (N) it is hereby RESOLVED, WHO WILL INCUR ANY OF THE VIOLATI THE 2016 REVISED IMPLEMENTING RULES ACT NO. 9184. OTHERWISE TAKES recommend to the Head VIOLATIONS Ō, AND

concerned for their information and guidance. RESOLVED FINALLY Õ furnish copies Ō΄ ihis Resolution to 员 agencies

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

hereby certify the correctness of above-mentioned resolution

Agriculturial Head, BAC . SHELA Secretariat (Infrastructure Projects) Technologist i mae zapanta, mpa

> SORJANGE, 4 Camagoun, Mpa

Head Consulting Services) BAC Secretariat : (Goods

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Barangay Matti, Digos City, Davao del Sur Mobile Nos: 0904-299-0526/(2518-2-12-2624/0568-768-5848 Telefax: (082) 551-9579/ Mobile: www.davaodelsur.gov.pii

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BAC Resolution No. <u>052</u> s. 2022 Page -3-

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Attested by:

DOMINIES. BUCOL JD PGDH-Provincial Warden Office EAC Wember

Ingr. ANGELIE R. GELLA APGDH-PEO BAC Member

ALLAN Q. PUNONG PGDH-PGSO... / BAC Member

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

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

RAUCD: RAUT, EMP, JD
PGDH-HRMO
BAC Vice Chairperson

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

Approved by:

YVOMNE RONA CAGAS

Governor

Head of Procuring Entity

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## Barangay Matti, Digos City, Davao del Sur

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Resolution No. 0 Series of 2022

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### A RESOLUTION

disqualified, after finding such non-inclusion during post-qualification of bidders by the bac technical working group (twg). recommending to the head of the procuring entity, governor yvonne rona cagas, to declare bidders who failed to disclose all on-going projects as

Be it enacted by the BAC MEMBERS in meeting assembled:

procurement transactions of the Province, the Special Bids and Awards Committee t Resolution to produce Contractors with integrity and truthfulness in their submitted bid; with the Provincial Government of Davao del Sur's initiative to Committee thereby adopts fast-track Sign Sign

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 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." of GPPB NPM 111-2013 states that "Failure to include all on-going and

contract, including contracts awarded but not yet started, if any, whether similar or not similar in nature and 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 "Statement of all on-going contracts", are vital to the post-qualification stage to verify, validate and of the bidder, and they are necessary information during the post-qualification stage to verify, validate and asscertain the technical qualification of the Lowest Calculated Bidder for the ultimate determination whether IN ADDITION, GPPB NPN 006-2018 states that, "Failure to declare an on-going government and private Lowest Calculated and Responsive Bidder.":

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

Resolved, as it is hereby resolved, to recommend to the Head of procuring entity sovernor yvonne rona cagas, to declare bidders who failed to disclose all of going projects as disqualified after finding such non-inclusion during posecular projects as disqualified after finding such non-inclusion during posecularity. 

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

UNANIMOUSLY Business Complex, APPROVED Barangay Matti, Digos at the Almendras Hall, 30s City, Province of Davao del Sur, this 14th day of July, 202 Governor Douglas Ralota Cagas Sports

 $\dagger$  hereby certify to the correctness of above-mentioned resolution

Agricultural Head, BAC Tead Engr. SHIELA Secretariat (Infrastructure Projects) Technologist mae zapanta, mpa

Head, BAC Secretariat (Goods NORJAKA Services) 001 m. Camaguin, MPA and Consulting

BAC Resolution No. Dage 1 of 15 Series of 2022

DOMINIÇÁS BUCOL JD PGDH-Provincial Warden Office /BÁC Member

Engr. APGDH-PEO
BAC Member 

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

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

LANC PUTONG PODH-PGSO BAC Member

BAC Vice Chairperson D'RAUT, Enp, JD

DESSAMIE BUAT-SA PGDH - F BAC Chairperson - Presiding Officer anchez, cpa, jd - PBO

Approved by:

Head of Procuring Entity Governor :



# TWG - CHECKLIST FOR BID EVALUATIO

Name of Project:		
Contractor:		
m	FINDINGS	REMARKS
below ABC.		
2. Bill of Quantities submitted by the contractor must	110	
End-User.		
3. Detailed Estimates	4	
A. Check mathematical computation in the		100
B The amount in the Detailed Tax		
be reconciled with the amount in the		
summary of bid and the quantities in the		
C Allowance for worst and/or leader	***************************************	
exceed 5% of materials equipment		
D. Mobilization and demobilization shall not		
exceed 1% of the Estimated Direct Cost		
E. Overhead expenses must be within the range		
F. Contingencies must be within the range of 0.5%-3% of the EDC		
G. Miscellaneous expenses must be within the		
H. Contractor's Profit Margin shall be 8% of the		
the projects 5 million and below.		
I. VAT Component shall be 5% of the sum of		
not be subjected to OCM mark-up:		
Field/ Laboratory Office & Living Quarters     (Rental Rasis)		The state of the s
Furnishing of Furniture, Laboratory		With the control of t
Equipment, Survey Equipment and		
3. Assistance to the Engineers		
5. Health and Safety		
2. Traffic Management		
4. Communication Equipment		



	mathematical computation against the bid amount)	mathemati
	E. Cash Flow by quarter and payment schedule (check	E. Cash Flow
	ays)	form, 15 days)
	D. Bid Securing Declaration (must be in prescribed	D. Bid Secui
	C. Surety Bond callable upon demand (5%)	C. Surety Box
		(2%)
	Bank Guarantee/ Draft or Irrevocable Letter of Credit	B. Bank Gua
	A. Cash or Cashier's/ Manager's check (2%)	A. Cash or C
7, 100	-	4. Bid Security
7,744,74	ampletion with the second project of the sec	
	With district	The state of the s
		-
former and the second s	The state of the s	
110	Permits and Clearances	
	Provision of Service Vehicle	į.
	Mobilization and demobilization	A.
		3
	OCM and Profit mark-up:	0
	K. The following items shall not be subjected to	



# TWG - CHECKLIST FOR POST QUALIFICATION

		C. Validate Contractors/Constructors Performance
		B. Certificate of Completion / Acceptance or     Inspection Report or Official Receipt
		1 1
		Must be supported with the following:
-		prescribed by the PCAB.
		the Allowable Range of Contract Cost (ARCC) of
		to bid if the cost of such contract is not more than
		experience on the contract to be bid may be allowed
		Small A and Small B categories without similar
		must be at least fifty percent (50%) of the ABC to
		current prices using the PSA consumer price indices,
		the last (3) years, and whose value, adjusted to
		8. Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be hid for
		C. Verification of on-going projects via DPWH
		(2) or more contracts
		one project or a negative slippage of
		more than fifteen percent (15%) in any
		ii. Must not incur Negative Slippage of
		B. Evaluate the projects, if any:
		IV. Contract Extension, if any;
		_
		I. Notice of Award
		A Complete attachments
		7. Statement of all on-going government and private
		(PCAB)
		Special PCAB License in case of Joint Ventures
	**************************************	
		5. PhilGEPS Registration (Platinum Membership) must
		कः । बर्ध Clearance must be valid (Company Name and Validity)
		3. Mayor's/ Business permit must be valid (Company
		valid (Company Name and Validity)
		proprietorship or CDA for cooperatives must be
		Z. Registration certificate from SEC, Department of
		Not a Blacklisted Contractor per GPPB Website
REMARKS	FINDINGS	William
		Contractor:
When the state of		Name of Project:
		B. NO.
	FICATION	OIL ON FOST WOALFICATION



and Standards	19 Duly Notarized Compliant 1 Site Inspection	18 Duly Notation Ass. 1	16. Manpower Utilization must conform with the POW	15. PERT-CPM must confo	amount	with the prescribed cont	14. Construction schedule and S-Crime must spec	approved plan	13. Construction Methods must conform with the	2021	12. Business Tax Return Quarterly or Manthly	11. Income Tax Return as of 2020	reconciled with the Aug	10. Net Financial Contract	form (1 to 9) and duly notarized	<ol><li>Omnibus Sworn State</li></ol>
 ICE TO EXISTING Labor Laws	of Site Inspection	ust conform with the POW	ust conform with the POW	15. PERT-CPM must conform with the contract direction		with the prescribed contract duration and the his	and S-Clinia milet page		nust conform with the	Carrierly or Molitility as of	Harrierly or Monthly	of 2020	reconciled with the Audited Financial Statement	10. Net Financial Contracting Canacity (NECO)	Totarized	9. Omnibus Sworn Statement must be in processed.