

# **PHILIPPINE BIDDING DOCUMENTS**

# **Procurement of INFRASTRUCTURE PROJECTS**

**Government of the Republic of the Philippines**

**CITY GOVERNMENT OF NAGA**

**Name of Project/Contract: Road Reblocking and Concreting at  
San Isidro Rad Jct to Sitio Masipag Jct, Bgy. San Isidro**

**Project/Contract Reference Number: 007954-2021-08**

**Sixth Edition  
July 2020**

# Preface

These Philippine Bidding Documents (PBDs) for the procurement of Infrastructure Projects (hereinafter referred to also as the “Works”) through Competitive Bidding have been prepared by the Government of the Philippines for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the government, including government-owned and/or -controlled corporations, government financial institutions, state universities and colleges, local government units, and autonomous regional government. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

The PBDs are intended as a model for admeasurements (unit prices or unit rates in a bill of quantities) types of contract, which are the most common in Works contracting.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract; (ii) the eligibility requirements of Bidders; (iii) the expected contract duration; and (iv) the obligations, duties, and/or functions of the winning Bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Works to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Infrastructure Projects. However, they should be adapted as necessary to the circumstances of the particular Project.
- b. Specific details, such as the “*name of the Procuring Entity*” and “*address for bid submission*,” should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, BDS, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, and Bill of Quantities are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.
- d. The cover should be modified as required to identify the Bidding Documents as to the names of the Project, Contract, and Procuring Entity, in addition to date of issue.

- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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# ***Glossary of Terms, Abbreviations, and Acronyms***

**ABC** – Approved Budget for the Contract.

**ARCC** – Allowable Range of Contract Cost.

**BAC** – Bids and Awards Committee.

**Bid** – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

**Bidder** – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

**Bidding Documents** – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

**BIR** – Bureau of Internal Revenue.

**BSP** – Bangko Sentral ng Pilipinas.

**CDA** – Cooperative Development Authority.

**Consulting Services** – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

**Contract** – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

**Contractor** – is a natural or juridical entity whose proposal was accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded. Contractor as used in these Bidding Documents may likewise refer to a supplier, distributor, manufacturer, or consultant.

**CPI** – Consumer Price Index.

**DOLE** – Department of Labor and Employment.

**DTI** – Department of Trade and Industry.

**Foreign-funded Procurement or Foreign-Assisted Project** –Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

**GFI** – Government Financial Institution.

**GOCC** –Government-owned and/or –controlled corporation.

**Goods** – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term “related” or “analogous services” shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

**GOP** – Government of the Philippines.

**Infrastructure Projects** – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

**LGUs** – Local Government Units.

**NFCC** – Net Financial Contracting Capacity.

**NGA** – National Government Agency.

**PCAB** – Philippine Contractors Accreditation Board.

**PhilGEPS** - Philippine Government Electronic Procurement System.

**Procurement Project** – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

**PSA** – Philippine Statistics Authority.

**SEC** – Securities and Exchange Commission.

**SLCC** – Single Largest Completed Contract.

**UN** – United Nations.



## *Section I. Invitation to Bid*

### **INVITATION TO BID FOR THE CONSTRUCTION OF VARIOUS INFRASTRUCTURE PROJECTS**

1. The *City Government of Naga*, intends to apply the sum of *Eight Million Four Hundred Ninety Thousand Five Hundred (P 8,490,500.00) Pesos*, being the Approved Budget for the Contract (ABC) for the construction of the following infrastructure project:

No.	Contract Reference Number	Name of Project and Location	Approved Budget for the Contract (ABC)	Contract Duration (calendar days)	Equipment Required	Source of Fund	Cost of Bid Documents
1	008561-2022-09	Expansion of Barangay Hall at Bagumbayan Sur Bgy. Hall, P. Santos St., Bgy. Bagumbayan Sur	3,800,000.00	120	concrete mixer, welding machine	Local Development Fund	5,000.00
2	007954-2021-08	Road Reblocking and Concreting at San Isidro Rad Jct to Sitio Masipag Jct, Bgy. San Isidro	4,690,500.00	75	payloader 1.50cu.m., dump truck 12 cuyd, backhoe with concrete breaker 0.80cu.m., water truck 16000L, motorized road grader, vibratory road roller	Local Development Fund	5,000.00

Bids received in excess of the ABC shall be automatically rejected at bid opening.

2. The *City Government of Naga* now invites bids for the above Procurement Project. Completion of the Works is required *within the required contract duration*. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from *City Government of Naga* and inspect the Bidding Documents at the address given below from 8:00AM to 5:00PM.
5. A complete set of Bidding Documents may be acquired by interested bidders on *Wednesday, November 23 to December 14, 2022* from the BAC Secretariat, Room 208 Second Floor, City Hall Building, City Hall Compound and [www.naga.gov.ph](http://www.naga.gov.ph) and [www.philgeps.gov.ph](http://www.philgeps.gov.ph); and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, as stated above. The

Procuring Entity shall allow the bidder to present its proof of payment for the fees *will be presented in person*.

6. The *City Government of Naga* will hold a Pre-Bid Conference on Thursday, December 1, 2022, 3:00PM at the City Procurement Office, Ground Floor, City Hall Building, City Hall Compound, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the BAC Secretariat, Room 208 Second Floor, City Hall Building, City Hall Compound on or before 9:00AM on Wednesday, December 14, 2022. Late bids shall not be accepted.
8. 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 Wednesday, December 14, 2022, 10:00AM at the City Procurement Office, Ground Floor, City Hall Building, City Hall Compound. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. Additional information:
  - a) An Annual Registration Fee of Three Thousand (P 3,000.00) Pesos is required.
  - b) Forms in the PBD should be used in submitting proposals and should remain unaltered.
11. The *City Government of Naga* reserves the right to reject any and all bids, 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 (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
12. For further information, please refer to:  
  
**ENGR. ALEXANDER N. CANING**  
Acting City Engineer, City Engineer's Office  
1st Floor City Hall Building, City Hall Compound, J. Miranda Avenue  
Concepcion Pequena, Naga City 4400  
Mobile Number: +639175801165  
**Email address: [bac@naga.gov.ph/alexandercaning@gmail.com](mailto:bac@naga.gov.ph/alexandercaning@gmail.com)**  
**Website: [www.naga.gov.ph](http://www.naga.gov.ph)**
13. For downloading of bidding documents, you may visit the following websites: **[www.philgeps.gov.ph](http://www.philgeps.gov.ph)** / **[www.naga.gov.ph](http://www.naga.gov.ph)**

Date of Issue: November 23 to 30, 2022

**ALEXANDER N. CANING**  
Chairperson

## ***Section II. Instructions to Bidders***

### **1. Scope of Bid**

The Procuring Entity, *City Government of Naga* invites Bids for the *Road Reblocking and Concreting at San Isidro Rad Jct to Sitio Masipag Jct, Bgy. San Isidro*, with Project/Contract Reference Number: 007954-2021-08.

The Procurement Project (referred to herein as “Project”) is for the construction of Works, as described in Section VI (Specifications).

### **2. Funding Information**

2.1. The GOP through the source of funding as indicated below for *Local Development Fund* in the amount of *Four Million Six Hundred Ninety Thousand Five Hundred (P 4,690,500.00) Pesos*.

2.2. The source of funding is: Local Development Fund, LGUs, the Annual or Supplemental Budget, as approved by the Sanggunian.

### **3. Bidding Requirements**

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

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

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

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

The Procuring Entity, as well as the Bidders and Contractors, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall 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.

## **5. Eligible Bidders**

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. The Bidder must have an experience of having completed a Single Largest Completed 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, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

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

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

## **6. Origin of Associated Goods**

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

## **7. Subcontracts**

- 7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.

The Procuring Entity has prescribed that: Subcontracting is not allowed.

## **8. Pre-Bid Conference**

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address City Procurement Office, Ground Floor, City Hall Building, City Hall Compound, Naga City, as indicated in paragraph 6 of the **IB**.

## **9. Clarification and Amendment of Bidding Documents**

Prospective bidders may request for clarification on and/or interpretation of any part of the 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.

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

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be 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 bid.
- 10.3. A valid special PCAB License in case of Joint Ventures, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

## **11. Documents Comprising the Bid: Financial Component**

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 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**

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

### **13. Bid Prices**

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

### **14. Bid and Payment Currencies**

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

14.2. *Payment of the contract price shall be made in: Philippine Pesos.*

### **15. Bid Security**

15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.

15.2. The Bid and bid security shall be valid until *120 calendar days*. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

### **16. Sealing and Marking of Bids**

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

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

### **17. Deadline for Submission of Bids**

The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

## **18. Opening and Preliminary Examination of Bids**

18.1. 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 other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

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

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. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids 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. 9184.

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

19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

## **20. Post Qualification**

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the 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 Payment System (eFPS), and other appropriate licenses and permits required by law and stated in the **BDS**.

## **21. Signing of the Contract**

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

## *Section III. Bid Data Sheet*

### **Bid Data Sheet**

ITB Clause						
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: <i>Road reblocking and concreting projects and other similar related structures.</i>					
10.4	The key personnel must meet the required minimum years of experience set below:					
	<table><tr><th><u>Key Personnel</u></th><th><u>General Experience</u></th><th><u>Relevant Experience</u></th></tr><tr><td colspan="3"><i>Project Manager, Project Engineer, Foreman, licensed Construction Safety and Health Officer, Materials Engineer, and workers</i></td></tr></table>	<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>	<i>Project Manager, Project Engineer, Foreman, licensed Construction Safety and Health Officer, Materials Engineer, and workers</i>	
<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>				
<i>Project Manager, Project Engineer, Foreman, licensed Construction Safety and Health Officer, Materials Engineer, and workers</i>						
10.5	The minimum major equipment requirements are the following:  <i>payloader 1.50cu.m., dump truck 12 cuyd, backhoe with concrete breaker 0.80cu.m., water truck 16000L, motorized road grader, vibratory road roller</i>					
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: <div><div>a. The amount of not less than 93,810.00 <i>[Insert two percent (2%) of ABC]</i>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</div><div>b. The amount of not less than 234,525.00 <i>[Insert five percent (5%) of ABC]</i> if bid security is in Surety Bond.</div></div>					
21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.					



## ***Section IV. General Conditions of Contract***

### **1. Scope of Contract**

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

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

### **2. Sectional Completion of 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 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).

### **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 and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.

3.2 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 contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

### **4. The Contractor's Obligations**

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

The Procuring Entity will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are equal to or better than those of the personnel listed in the 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 Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR.
- 5.2. 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 subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

## **6. Site Investigation Reports**

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

## **7. Warranty**

- 7.1. 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 property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from participating in any public bidding. All payables of the GOP in his favor shall be offset to recover the costs.
- 7.2. The warranty against Structural Defects/Failures, except that occasioned-on force majeure, shall cover the period from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity. Specific duration of the warranty is found in the SCC.

## **8. Liability of the Contractor**

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

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

## **9. Termination for Other Causes**

Contract termination shall be initiated in case it is determined *prima facie* by the Procuring Entity that the Contractor has engaged, before, or during the implementation of the contract, in unlawful deeds and behaviors relative to contract

acquisition and implementation, such as, but not limited to corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in **ITB** Clause 4.

## **10. Dayworks**

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

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

11.2. 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 Contractor does not submit an updated Program of Work within this period, the Procuring Entity’s Representative may withhold the amount stated in the **SCC** from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

## **12. Instructions, Inspections and Audits**

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

## **13. Advance Payment**

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

## **14. Progress Payments**

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

## **15. Operating and Maintenance Manuals**

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

## *Section V. Special Conditions of Contract*

### **Special Conditions of Contract**

<b>GCC Clause</b>	
7.2	<p><i>[In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures:] <b>Fifteen (15) years.</b></i></p> <p><i>[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:] <b>Five (5) years.</b></i></p> <p><i>[In case of other structures, such as bailey and wooden bridges, shallow wells, spring developments, and other similar structures:] <b>Two (2) years.</b></i></p>
10	<i>Dayworks are applicable at the rate shown in the Contractor's original Bid.</i>
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative <i>immediately upon</i> delivery of the Notice of Award.
13	The amount of the advance payment is <i>P 703,575.00 Pesos, as percentage of the contract price that shall not exceed 15% of the total contract price and schedule of payment</i> ].

## ***Section VI. Specifications***

## ***Section VII. Drawings***

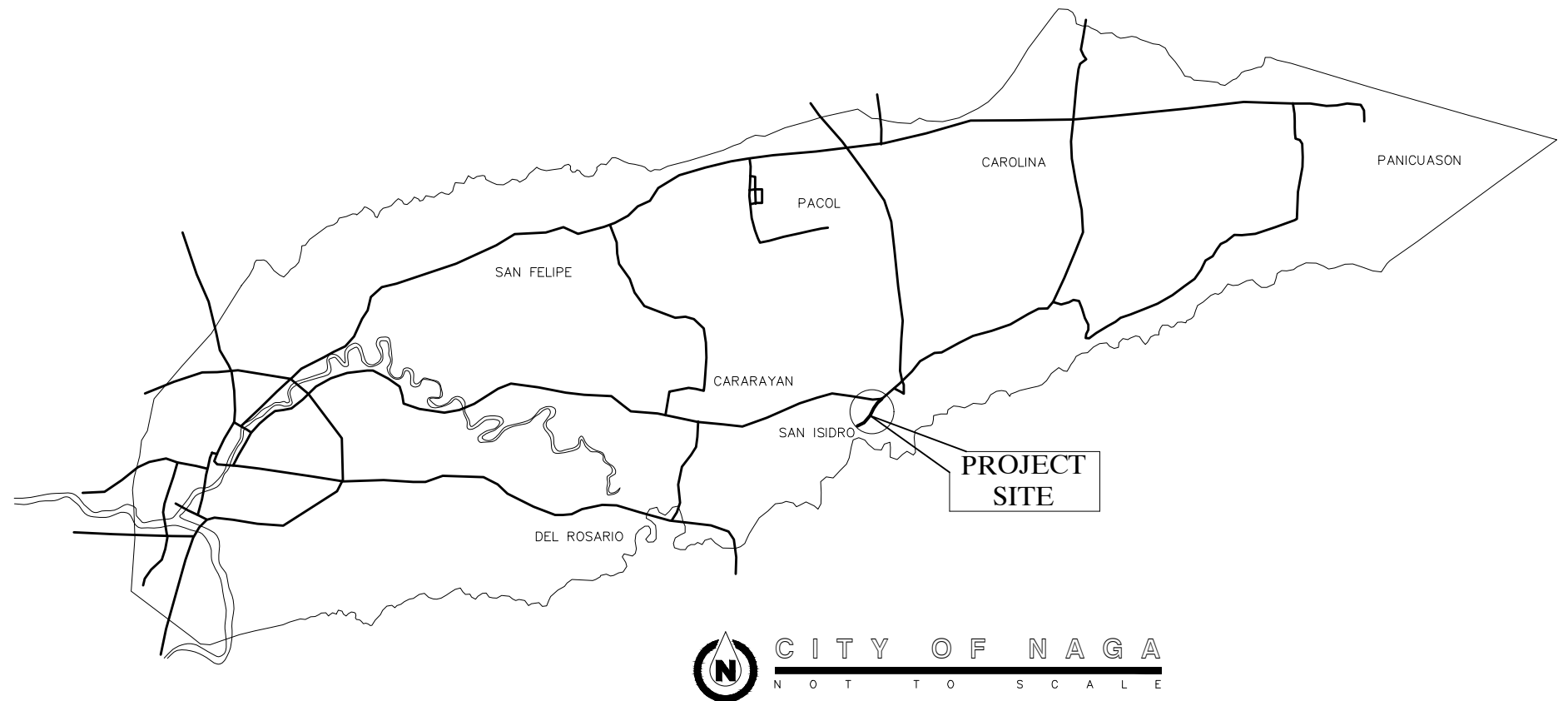
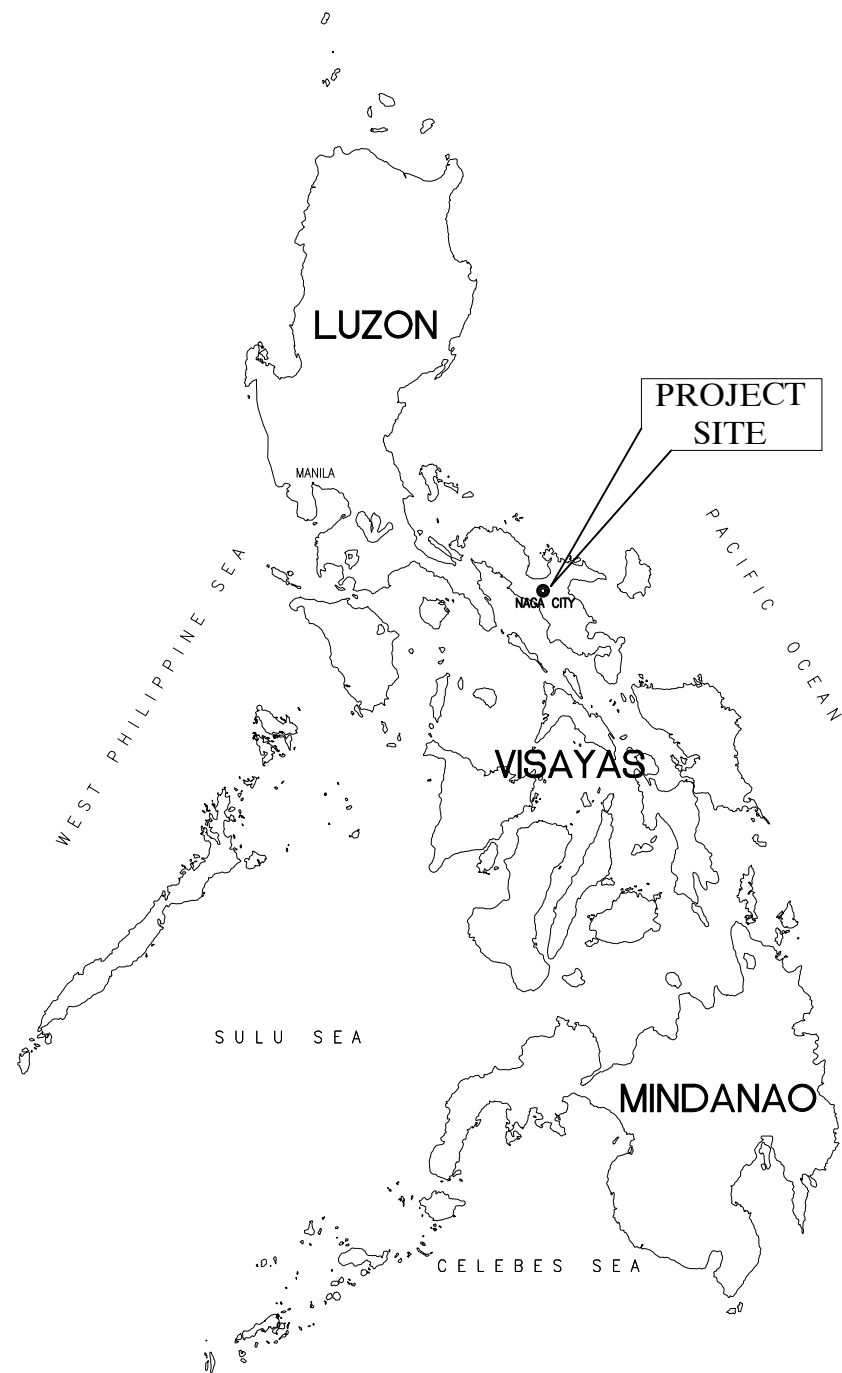
REPUBLIC OF THE PHILIPPINES  
OFFICE OF THE CITY ENGINEER  
CITY OF NAGA



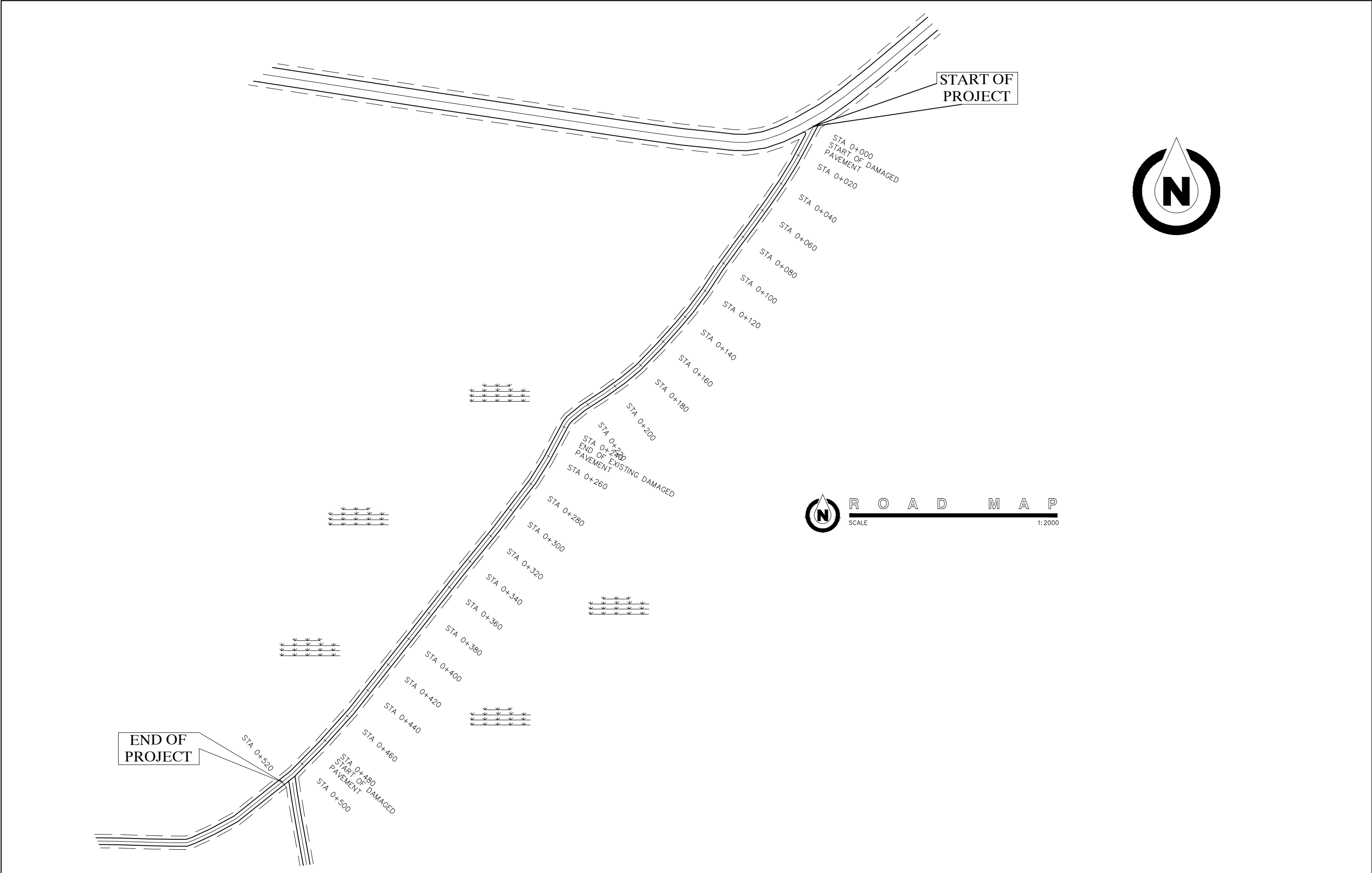
ROAD REBLOCKING AND CONCRETING OF  
SAN-ISIDRO ROAD JUNCTION TO  
SITIO MASIPAG ROAD JUNCTION  
STATION LIMITS: STA 0+000.00 - STA 0+520.00  
LENGTH: 520 M.

PROJECT I.D. NUMBER





<p>REPUBLIC OF THE PHILIPPINES OFFICE OF THE CITY ENGINEER CITY OF NAGA</p>	<p>PROJECT TITLE <b>ROAD REBLOCKING AND CONCRETING OF SAN-ISIDRO ROAD JUNCTION TO SITIO MASIPAG ROAD JUNCTION</b> SAN ISIDRO, NAGA CITY</p>	<p>PREPARED BY <u>JEMAE L. S. J. TABINAS</u> ENGINEER II</p>	<p>RECOMMENDED BY <u>EMMEL M. ADAQUE</u> ENGINEER III</p>	<p>APPROVED BY <u>ALEXANDER N. CANING</u> ACTING CITY ENGINEER <u>NELSON S. LEGACION</u> CITY MAYOR</p>	<p>SHEET NO. </p>
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<p>REPUBLIC OF THE PHILIPPINES OFFICE OF THE CITY ENGINEER CITY OF NAGA</p>	<p>PROJECT TITLE <b>ROAD REBLOCKING AND CONCRETING OF SAN-ISIDRO ROAD JUNCTION TO SITIO MASIPAG ROAD JUNCTION</b> SAN ISIDRO, NAGA CITY</p>	<p>PREPARED BY <u>JEMAEL S.J. TABINAS</u> ENGINEER II</p>	<p>RECOMMENDED BY <u>EMMEL M. ADAQUE</u> ENGINEER III</p>	<p>APPROVED BY <u>ALEXANDER N. CANING</u> ACTING CITY ENGINEER <u>NELSON S. LEGACION</u> CITY MAYOR</p>	<p>SHEET NO. </p>
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GENERAL NOTES (ROADWAY)

1. ALIGNMENT AND GRADES ARE SUBJECT TO ADJUSTMENTS TO SUIT EXISTING FIELD CONDITIONS.
2. DISTANCES AND ELEVATIONS ARE IN METERS UNLESS OTHERWISE INDICATED.
3. GRADE SHOWN IS TOP OF FINISHED ELEVATION.
4. ALL WORKS SHALL COMPLY WITH THE STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES.
5. WHERE NO DETOURS ARE AVAILABLE, TRAFFIC SHALL BE HANDLED IN ACCORDANCE WITH THE PROVISIONS OF ARTICLE 7.7 OF THE GENERAL REQUIREMENTS AND COVENANTS.
6. WHERE CLEARING AND GRUBBING IS INDICATED IN THE PLANS OR DIRECTED BY THE ENGINEER, THE AREA TO BE CLEARED FOR SHALL BE THE ROADWAY AREA EXTENDED 1.00 METER BEYOND THE ROUNDING OF CUT SLOPES,IN CASES WHERE SAID AREA EXTENDS BEYOND THE NORMAL RIGHT-OF-WAY LIMITS. ALL MEASUREMENTS FOR THE AREAS SHALL BE HORIZONTAL MEASUREMENTS.
7. ALL EMBANKMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF ITEM 104(EMBANKMENTS) OF STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES,REVISED 2008
8. CUT SLOPES, EXCEPT IN ROCKS AND FILL SLOPES SHALL BE ROUNDED AT THE TOP AND BOTTOMS AT INTERSECTIONS OF CUTS AND FILL SLOPES SHALL BE ADJUSTED AND WARPED TO FLOW INTO EACH OTHER OR INTO NATURAL GROUND SURFACE WITHOUT NOTICEABLE BREAK.
9. WATERING AND COMPACTING OF ALL EMBANKMENTS SHALL BE CONSIDERED AS SUBSIDIARY WORK PERTAINING TO OTHER CONTRACT ITEMS. THE COST OF PERFORMANCE THEREOF SHALL BE CONSIDERED TO BE INCLUDED IN THE CONTRACT INIT PRICE BID FOR OTHER ITEMS.
10. APPROACHES AND ROAD CONNECTIONS SHALL BE CONSTRUCTED BY THE CONTRACTOR AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER IN SUCH A MANNER AS TO INSURE PROPER CONNECTION TO THE RIDING SURFACES.
11. THE CONTRACTOR SHALL CONTINUOUSLY KEEP THE ROAD UNDER GOING IMPROVEMENT AND SECTION DETOURS IN SUCH CONDITION SATISFACTORY TO THE ENGINEER THAT TRAFFIC WILL BE ACCOMODATED DURING THE ENTIRE CONTRACT PERIOD WITHOUT ANY INCONVENIENCE TO THE TRAVELLING PUBLIC IN ACCORDANCE WITH ARTICLE 4.6 OF GENERAL REQUIREMENT AND COVENANTS. THE CONTRACTOR SHALL BEAR ALL EXPENSES OF CONSTRUCTING,RECONSTRUCTING IF NECESSARY AND MAINTAINING SUCH RUN AROUND TEMPORARY BRIDGES WITHOUT DIRECT COMPENSATION.
12. ANY MISCELLANEOUS REMOVAL NOT SHOWN ON THE PLANS INCLUDING REMOVAL OF HEADWALLS AND WINGWALLS OF EXISTING DRAINAGE STRUCTURES THAT ARE TO EXTENDED OR IMPROVED AND THE DISPOSAL OF RESULTING MATERIALS SHALL BE CONSIDERED AS SUBSIDIARY WORK PERTAINING TO OTHER CONTRACT ITEMS.
13. EXTENSIONS AND OTHER IMPROVEMENTS OF EXISTING DRAINAGE STRUCTURE ARE SUBJECT TO CHANGE AND SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER IN-CHARGE.
14. DURING CONSTRUCTION ANY EXISTING PIPE DAMAGE OR DEFECTIVE SHALL BE REMOVED BY THE CONTRACTOR AND REPLACED AT THE DIRECTION OF THE ENGINEER. THE REMOVAL OF EXISTING STRUCTURE SHALL BE PAID UNDER ITEM 103(6) PIPE CULVERT AND DRAIN EXCAVATION AND THE PIPE TO BE INSTALLED SHALL BE PAID FOR UNDER ITEM 500(1)- PIPE CULVERTS.
15. EXACT LOCATIONS, GRADIENTS, LENGTHS, TOP AND INVERT ELEVATIONS OF ALL DRAINAGE STRUCTURES THAT ARE REQUIRED SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
16. WASTE MATERIALS TO BE DISPOSED APPROXIMATELY 1.0 KM. FROM THE PROJECT LIMIT OR IN OTHER LOCATION AS DESIGNATED BY THE PROJECT ENGINEER.
17. BARRICADES, DANGER SIGNALS AND WARNINGS SIGNS: IN ADDITION TO TRAFFIC SERVICES (ROADSIGNS AND BOLLARDS) PROVIDED IN THE CONTRACT, THE CONTRACTOR SHALL FURNISH ERECT, AND MAINTAIN AT HIS OWN RISK ALL NECESSARY BARRICADES,SUITABLE AND SUFFICIENT LIGHT, DANGER SIGNALS, SIGNS AND OTHER TRAFFIC CONTROL DEVICES, AND SHALL TAKE ALL NECESSARY PRECAUTIONS OF THE WORKS AND SAFETY OF THE PUBLIC THROUGHOUT THE DURATION OF THE PROJECT.







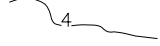
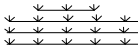

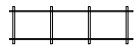

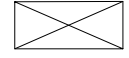
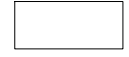






ABBREVIATIONS:


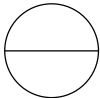
BEG	=	BEGINNING
BM	=	BENCH MARK
cu. m.	=	CUBIC METER
CONC.	=	CONCRETE
ELEV.A.	=	ELEVATION
EXTG.	=	EXISTING
NTS	=	NOT TO SCALE
N	=	NORTHING
N.G.L.	=	NATURAL GRADE LINE
O.C.	=	ON CENTER
P.C.C.P.	=	PORTLAND CEMENT CONCRETE PAVEMENT
R.C.P.C	=	REINFORCED CONCRETE PIPE CULVERT
PROP	=	PROPOSED
RS	=	RIGHT SIDE
LF	=	LEFT SIDE
STA.	=	STATION
THK	=	THICKNESS
VAR	=	VARIABLE / VARIES
%	=	PERCENT
ø	=	DIAMETER

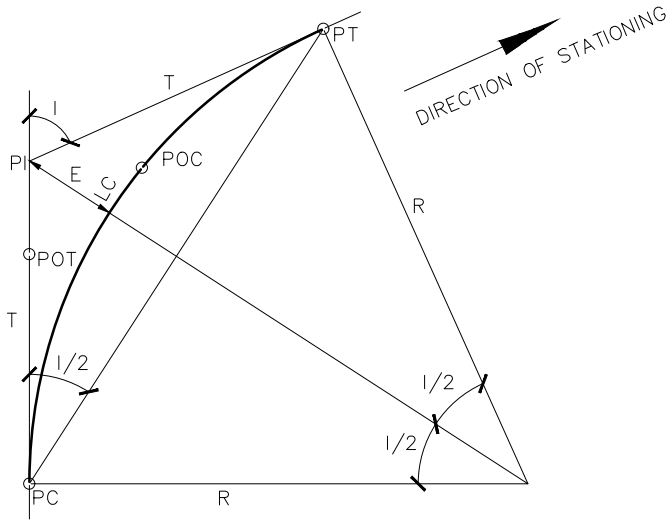
ABBREVIATIONS:

AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORT OFFICIALS
AZ	AZIMUTH
ℓ	BASELINE
℄	CENTERLINE
BLVD	BOULEVARD
D	DEGREE OF CURVE
DIST	DISTANCE
CEO	CITY ENGINEERS OFFICE
DWG.	DRAWING
E	EXTERNAL DISTANCE,EASTING
EGE	EXISTING GROUND ELEVATION
ELEV.	ELEVATION
FGE	FINISHED GRADE ELEVATION
g’ g,2	GRADIENT IN PERCENT
I	CENTRAL ANGLE
H	HORIZONTAL
LC	LENGTH OF CURVE
LVC	LENGTH OF VERTICAL CURVE
m	METER
mm	MILLIMETER
Mo	MIDDLE ORDINATE
N	NORTHING
No.	NUMBER
PC	POINT OF CURVATURE
PCC	POINT COMPOUND CURVATURE
PGL	PROFILE GRADE LINE
PT	POINT OF INTERSECTION
PRC	POINT OF REVERSE CURVE
PT	POINT OF TANGENCY
PVC	POINT VERTICAL CURVATURE
PVI	POINT VERTICAL INTERSECTION
RC	REMOVE ADVERSE CROWN
RCBC	REINFORCED CONCRETE BOX CULVERT
RCLC	REINFORCED CONCRETE LINE CANAL
PVC	POINT VERTICAL CURVATURE
PVI	POINT VERTICAL INTERSECTION
RC	REMOVE ADVERSE CROWN

SYMBOLS :

0+000	ALIGNMENT STATIONING
	TBM’s / MBM’s
	TRAVERSE STATION
	POINT OF INTERSECTION (PI)
	P.I. LABELS
	KILOMETER POST
	CREEK / CANAL EDGE
	CONTOUR
	CORNFIELD/RICEFIELD
	POINT OF INTERSECTION (PI)
	RAILROAD TRACK
	EDGE OF ROAD
	CONCRETE HOUSE
	TEMPORARY HOUSE
	ADJACENT LOT
	ELECTRICAL POST
	CONCRETE FENCE
	BAMBOO FENCE
	MANHOLE
	STORM DRAIN FLOW

<div>REPUBLIC OF THE PHILIPPINES</div> <div>OFFICE OF THE CITY ENGINEER</div> <div>CITY OF NAGA</div>	<div></div> <div>PROJECT TITLE</div> <div>ROAD REBLOCKING AND CONCRETING OF</div> <div>SAN-ISIDRO ROAD JUNCTION TO</div> <div>SITIO MASIPAG ROAD JUNCTION</div> <div>SAN ISIDRO, NAGA CITY</div>	PREPARED BY	RECOMMENDED BY	APPROVED BY	SHEET NO.
		<div>JEMAEL S.J. TABINAS</div> <div>ENGINEER II</div>	<div>EMMEL M. ADAQUE</div> <div>ENGINEER III</div>	<div>ALEXANDER N. CANING</div> <div>ACTING CITY ENGINEER</div> <div>NELSON S. LEGACION</div> <div>CITY MAYOR</div>	<div></div>



LEGEND :

- I CENTRAL ANGLE
- R CURVE RADIUS
- T TANGENT DISTANCE
- E EXTERNAL DISTANCE
- Lc LENGTH OF CURVE
- D DEGREE OF CURVE
- PI POINT OF INTERSECTION
- PC POINT OF CURVATURE
- PT POINT OF TANGENCY
- STA STATION, POINT OF CENTERLINE
- POT POINT OF TANGENT
- POC POINT OF CURVE
- FGE FINISHED GRADE ELEVATION
- g1' g,2 GRADIENT IN PERCENT

IN ANY HORIZONTAL CIRCULAR CURVE

$$Lc = \frac{\pi R}{180}$$

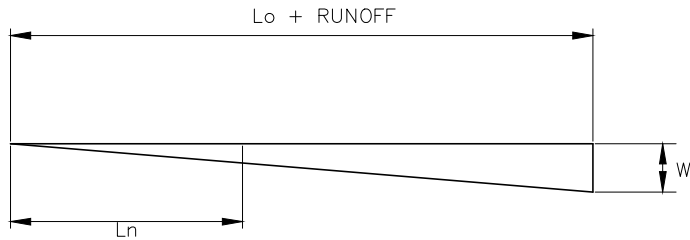
$$T = R \tan \frac{1}{2}$$

$$E = T \tan \frac{1}{4}$$

$$D = \frac{1145.916}{R}$$

NOTES :

- 1) THE DEGREE OF CURVE IS DEFINED AS THE CENTRAL ANGLE ( 1 ) SUBTENDED BY A 20-METER ARC
- 2) NO HORIZON CURVE IS REQUIRED WHERE THE CENTRAL ANGLE ( 1 ) IS 1 DEGREE OR LESS



$$i = \frac{W L_n}{L_o + \text{RUNOFF}}$$

METHODS OF WIDENING ON TRANSITION LENGTH

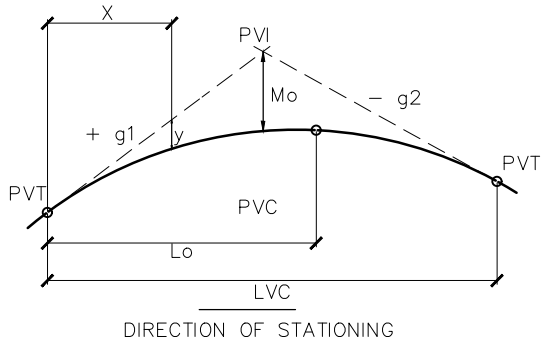
NOTES:

1. e CAN BE TAKEN FROM RATE OF SUPERELEVATION TABLE.
2. RS SHOULD NOT BE LESS THAN 0.30% FOR EFFECTIVE DRAINAGE.
3. THE SLOPE OF SHOULDER SHALL ALWAYS BE IN THE DIRECTION AWAY FROM THE CENTERLINE OF THE ROAD.
4. WHEN THE SUPERELEVATION IS GREATER THAN 4% THEN THE SLOPE OF THE LOWER SHOULDER SHALL BE THE SAME AS FOR THE TRAVELLED WAY.
5. ALGEBRAIC DIFFERENCE OF CROSS-OVER BETWEEN SUPER ELEVATION AND SLOPE OF SHOULDER SHOULD NOT BE MORE THAN 7%. 7% DESIGN GRADE,SHOULDER SHOULD BE PAVED WITH PCCP.
6. SUPERELEVATION CAN BE ATTAINED BY REVOLVING THE PAVEMENT ABOUT THE ROADWAY CENTERLINE.
7. IN ORDER TO DISTINGUISH WHICH EDGE OF THE CURVE IS TO BE SUPERELEVATED OR TILTED. THE FULL LINE ( ) REPRESENTS THE RIGHTSIDE, AND THE BROKEN LINES ( - - - - ) REPRESENTS THE LEFTSIDE.



HORIZONTAL CURVE (CIRCULAR)

SCALE NTS



LEGEND :

- LVC LENGTH OF VERTICAL CURVE
- PVC POINT VERTICAL CURVATURE
- PVT POINT OF VERTICAL TANGENCY
- PVI POINT OF VERTICAL INTERSECTION
- Mo MIDDLE ORDINATE
- RV APPROXIMATE RADIUS OF VERTICAL CURVE
- Lo DISTANCE TO LOWEST OR HIGHEST POINT
- g1,g2 GRADES IN PERCENT
- x DISTANCE FROM PVC OR PVT TO ANY POINT ON CURVE
- y VERTICAL OFFSET AT DISTANCE X

IN ANY VERTICAL PARABOLIC CURVE

$$Mo = ( g2 - g1 ) LVC / 800$$

$$Lo = g1 \times LVC ( g2 - g1 )$$

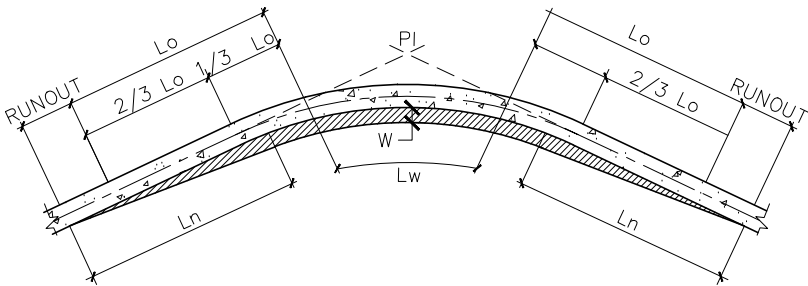
$$RV = 100 LVC / ( g2 - g1 )$$

NOTES :

- 1) NO VERTICAL CURVE IS REQUIRED WHERE THE GRADE ALGEBRAIC DIFFERENCE IS 0.50 % OR LESS

VERTICAL CURVE (PARABOLIC)

SCALE NTS



WIDENING ON HORIZONTAL SIMPLE CURVE

SCALE NTS

NOTES:

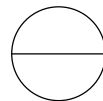
1. WIDENING SHALL BE APPLIED ON THE INNER SIDE OF THE CURVE AND SHALL BE ATTAINED LINEARLY ALONG THE REQUIRED SUPERELEVATION RUNOUT.
2. WIDENING SHALL BE APPLIED ON TWO-LANE PAVEMENT.

LEGEND:

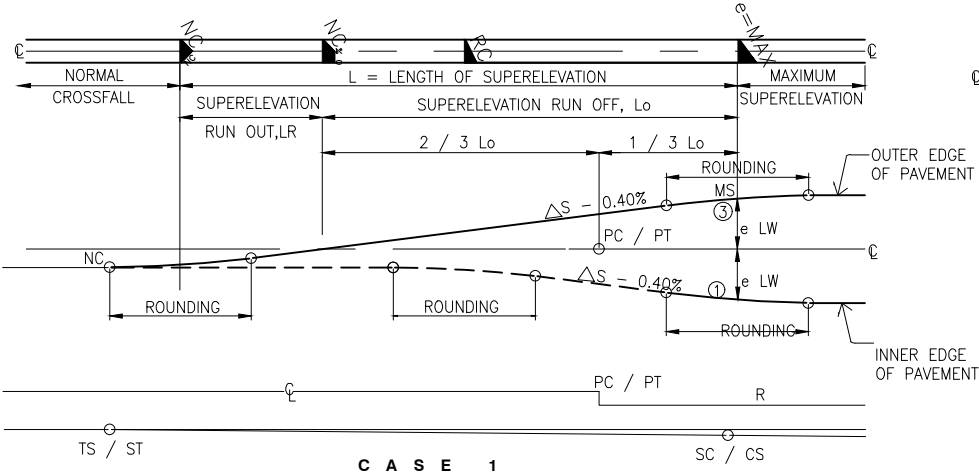
- W WIDENING WIDTH (m.)
- Lo LENGTH OF SUPERELEVATION RUNOFF (m.)
- Lw LENGTH WIDTH OF FULL WIDENING (m.)
- Pvw NORMAL PAVEMENT WIDTH (m.)
- Ln LENGTH FROM THE BEGINNING OF Lo WITH WIDENING OF i (m.)
- i WIDENING AT LENGTH Ln (m.)

LEGEND:

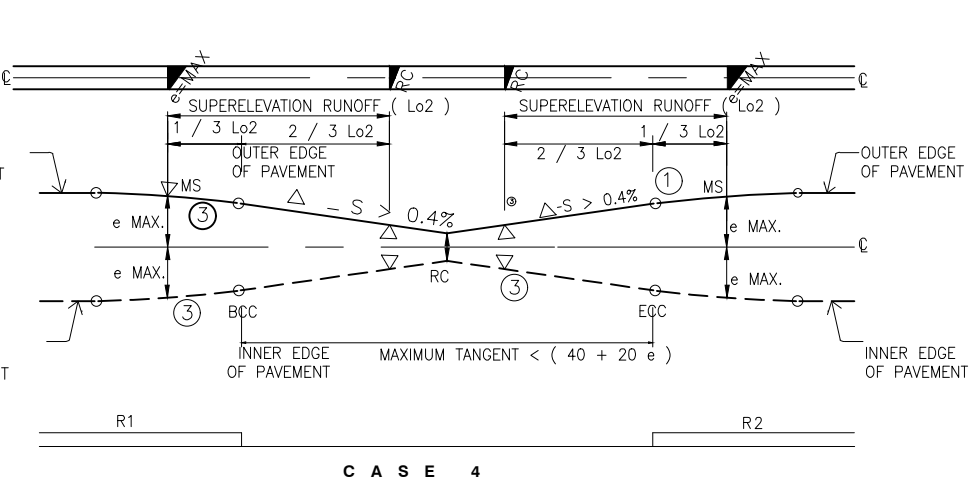
- KPH KILOMETER PER HOUR
- Lo SUPERELEVATION RUNOFF
- e SUPERELEVATION (%)
- RC REMOVE ADVERSE CROWN, SUPERELEVATE AT NORMAL CROWN SLOPE
- PC POINT OF CURVATURE
- PT POINT OF TANGENCY
- CL CENTERLINE
- R RADIUS
- L1 OR L2 LENGTH BETWEEN SUPERELEVATION 0% AND OF ( 3% ON ASPHALT PAVEMENT AND 2% FOR PCCP RECONSTRUCTION)
- NC NORMAL CROWN ( 2% FOR PCCP AND 3% ON ASPHALT PAVEMENT )
- RS RELATIVE SLOPE OF PAVEMENT EDGE %
- V DESIGN SPEED



METHODS OF APPLYING SUPERELEVATION ON CIRCULAR CURVE/ CLOTHOID



TRANSITION: STRAIGHT - CIRCULAR CURVE / CLOTHOID

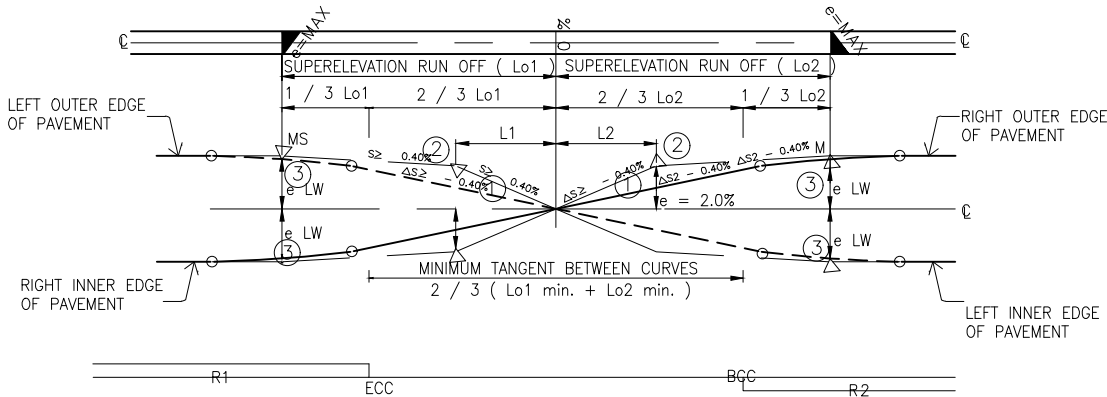


TRANSITION: CIRCULAR CURVE - STRAIGHT - CIRCULAR CURVE

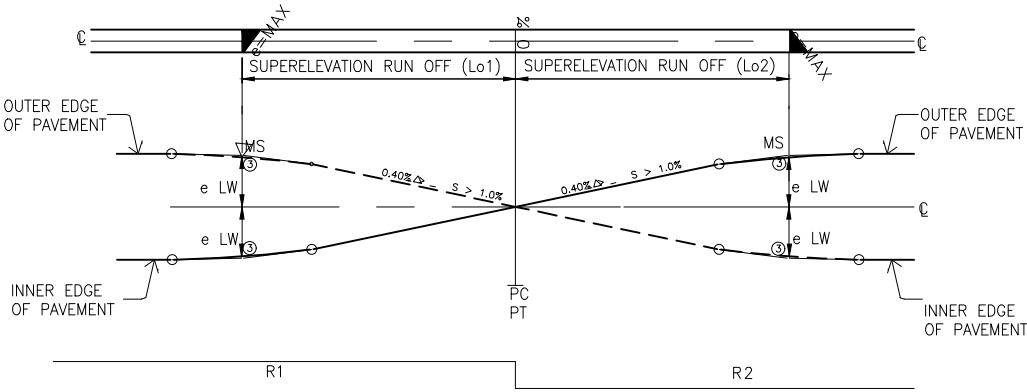
NOTES:

1. e CAN BE TAKEN FROM RATE OF SUPERELEVATION TABLE.
2. RS SHOULD NOT BE LESS THAN 0.30% FOR EFFECTIVE DRAINAGE.
3. THE SLOPE OF SHOULDER SHALL ALWAYS BE IN THE DIRECTION AWAY FROM THE CENTERLINE OF THE ROAD.
4. THE SLOPE OF THE SHOULDER SHALL BE THE SAME AS FOR THE TRAVELLED WAY.
5. SUPERELEVATION CAN BE ATTAINED BY REVOLVING THE PAVEMENT ABOUT THE ROADWAY CENTERLINE.
6. IN ORDER TO DISTINGUISH WHICH EDGE OF THE CURVE IS TO BE SUPERELEVATED OR TILTED. THE FULL LINE (————) REPRESENTS THE RIGHTSIDE, AND THE BROKEN LINES (-----) REPRESENTS THE LEFTSIDE.
7. REPRESENTS RIGHT TURNING CURVE  $\frac{BCC}{RADIUS} \frac{ECC}{L}$   
REPRESENTS LEFT TURNING CURVE  $\frac{RADIUS}{BCC} \frac{ECC}{L}$

M E T R I C



TRANSITION: CIRCULAR CURVE - MINIMUM STRAIGHT - CIRCULAR CURVE



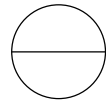
TRANSITION: CIRCULAR CURVE / CLOTHOID - CIRCULAR CURVE - CLOTHOID

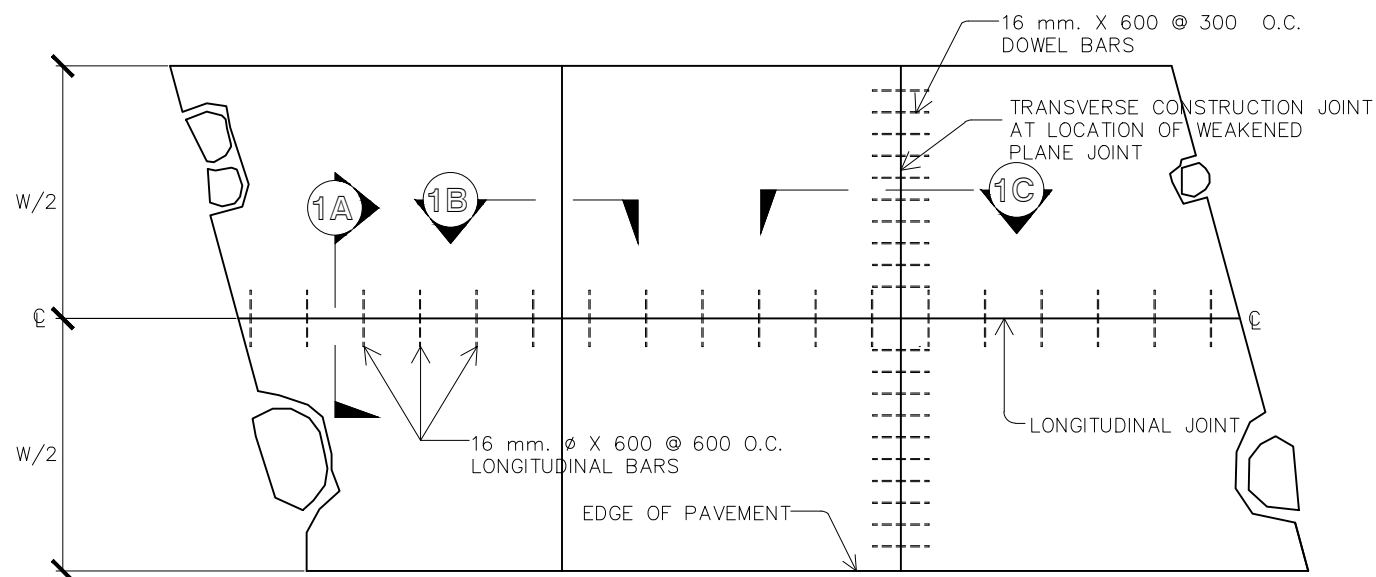
e	Vd=20	Vd=30	Vd=40	Vd=50	Vd=60	Vd=70	Vd=80	Vd=90	Vd=100	Vd=110	Vd=120	Vd=130
(%)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)	Km/h R(m)
1.5	184	443	764	1090	1490	1970	2440	2970	3630	4180	4900	5360
2.0	133	322	571	791	1090	1450	1790	2190	2680	3090	3640	4000
2.2	119	288	512	711	976	1300	1620	1980	2420	2790	3290	3620
2.4	107	261	463	644	885	1190	1470	1800	2200	2550	3010	3310
2.6	97	237	421	587	808	1080	1350	1650	2020	2340	2760	3350
2.8	88	216	385	539	742	992	1240	1520	1860	2160	2550	2830
3.0	81	199	354	496	684	916	1150	1410	1730	2000	2370	2630
3.2	74	183	326	458	633	849	1060	1310	1610	1870	2220	2460
3.4	68	169	302	425	588	790	988	1220	1500	1740	2080	2310
3.6	62	156	279	395	548	738	924	1140	1410	1640	1950	2180
3.8	57	144	259	368	512	690	866	1070	1320	1540	1840	2060
4.0	52	134	241	344	479	648	813	1010	1240	1450	1740	1950
4.2	48	124	224	321	449	608	766	948	1180	1380	1650	1850
4.4	43	115	208	301	421	573	722	895	1110	1300	1570	1760
4.6	38	106	192	281	395	540	682	847	1050	1240	1490	1680
4.8	33	96	178	263	371	509	645	803	996	1180	1420	1610
5.0	30	87	163	246	349	480	611	762	947	1120	1360	1540
5.2	27	78	148	229	328	454	579	724	901	1070	1300	1480
5.4	24	71	136	213	307	429	549	689	859	1020	1250	1420
5.6	22	65	125	198	288	405	521	656	819	975	1200	1360
5.8	20	59	115	185	270	382	494	625	781	933	1150	1310
6.0	19	55	106	172	253	360	469	595	746	894	1100	1260
6.2	17	50	98	161	238	340	445	567	713	857	1060	1220
6.4	16	46	91	151	224	322	422	540	681	823	1020	1180
6.6	15	43	85	141	210	304	400	514	651	789	982	1140
6.8	14	40	79	132	198	287	379	489	620	757	948	1110
7.0	13	37	73	123	185	270	358	464	591	724	914	1070
7.2	12	34	68	115	174	254	338	440	561	691	879	1040
7.4	11	31	62	107	162	237	318	415	531	657	842	998
7.6	10	29	57	99	150	221	296	289	499	621	803	962
7.8	9	26	52	90	137	202	273	359	462	579	757	919
8.0	7	20	41	73	113	168	229	304	394	501	667	832

$e_{max}$  = 8%  
R = RADIUS OF CURVE  
Vd = ASSUMED DESIGN SPEED  
e = RATE OF SUPERELEVATION  
RC = REMOVE ADVERSE CROWN,  
SUPERELEVATION AT NORMAL CROWN SLOPE

RELATIVE SLOPE OF PAVEMENT EDGE

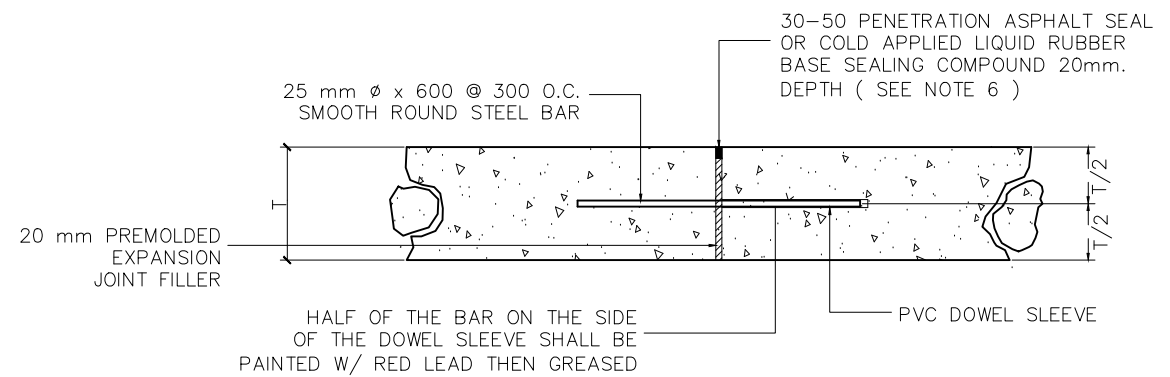
DESIGN SPEED (KPH)	20	30	40	50	60	70	80	90	100
MAXIMUM RS (%)	0.80	0.75	0.70	0.65	0.60	0.55	0.50	0.47	0.44





**TYPICAL PLAN OF TWO LANE PAVEMENT**

SCALE NTS

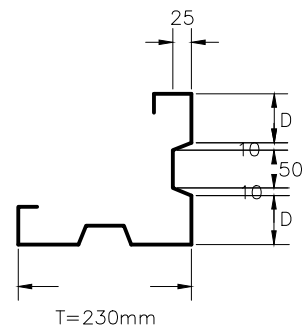


**DOWELED EXPANSION JOINT DETAIL**

SCALE 1:10m

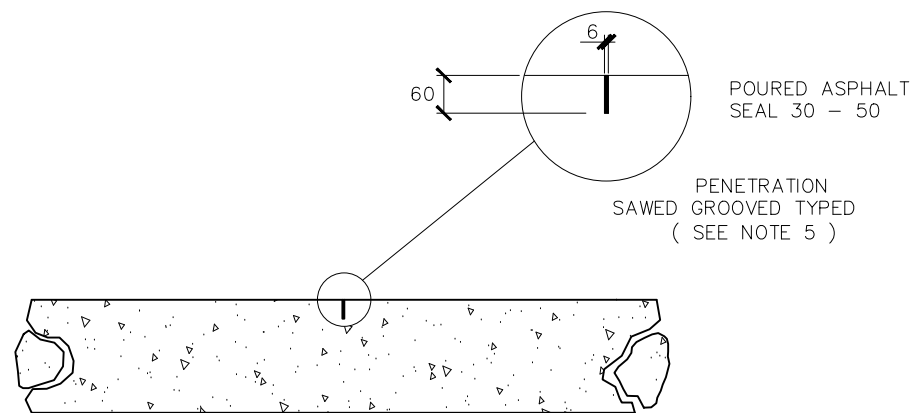
**NOTES :**

1. MATERIALS AND WORKMANSHIP SHALL CONFORM WITH THE DPWH STANDARD SPECIFICATION FOR PUBLIC WORKS AND HIGHWAYS, 1992 EDITION VOLUME IT HIGHWAYS, BRIDGES AND AIRPORTS AND THE SUPPLEMENTAL SPECIFICATION AND SPECIAL PROVISIONS FOR THE PROJECTS.
2. CONSTRUCTION ( CONTACT ) JOINTS ARE FORMED WHEN CONCRETE ON ONE SIDE OF THE JOINT IS POURED AHEAD AND ALLOWED TO SET BEFORE POURING ON THE OTHER SIDE.
3. EXPANSION JOINTS SHALL BE PLACED AT AN INTERVAL OF 45 m. THE LOCATION SHOULD BE THE SAME ON BOTH SIDES OF THE ROADWAY.
4. ALL DOWEL BARS SHALL BE DEFORMED STEEL BARS UNLESS INDICATED OTHERWISE.
5. ONLY SAWED GROOVE TYPE OF WEAKENED PLANE JOINT SHALL BE USED FOR PORTLAND CEMENT CONCRETE PAVEMENT.
6. THE GROOVED OR CRACK ABOVE JOINT ( LONGITUDINAL OR TRANSVERSE ) SHALL BE SEALED WITH 30 - 50 PENETRATION ASPHALT SEAL OR COLD APPLIED LIQUID RUBBER COMPOUND AFTER THE CONCRETE HARDEN AND BEFORE OPENING THE PAVEMENT TO TRAFFIC.
7. ALL DIMENSIONS ARE IN MILLIMETERS.



**METAL SIDE FORM DETAIL**

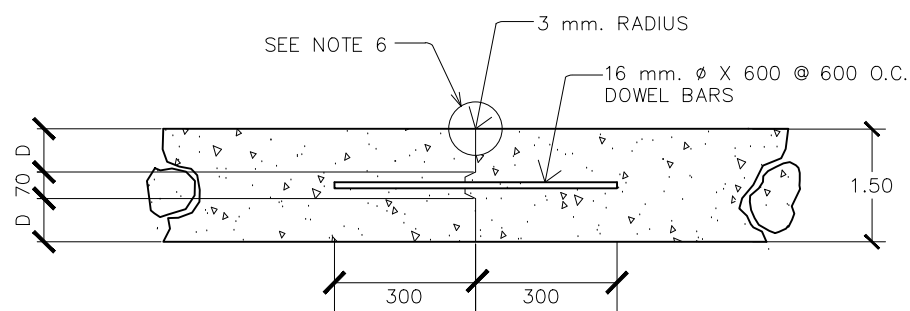
SCALE 1:10m



**WEAKENED PLANE JOINT  
( CONSTRUCTION JOINT )**

**SECTION THRU 1B**

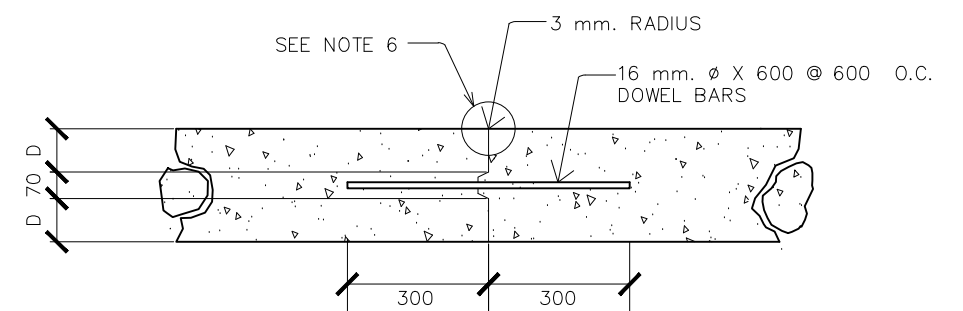
SCALE 1:10m



**LONGITUDINAL CONSTRUCTION JOINT**

**SECTION THRU 1A**

SCALE 1:10m



**TRANSVERSE CONSTRUCTION JOINT  
(TO BE PLACED ONLY AT LOCATION OF WEAKENED PLANE JOINT )**

**SECTION THRU 1C**

SCALE 1:10m



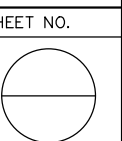
REPUBLIC OF THE PHILIPPINES  
OFFICE OF THE CITY ENGINEER  
CITY OF NAGA

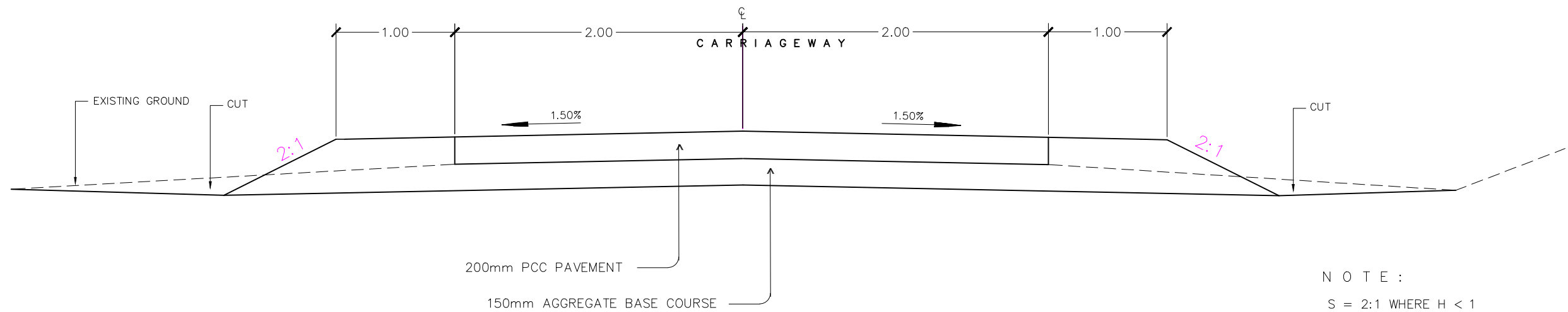
PROJECT TITLE  
**ROAD REBLOCKING AND CONCRETING OF  
SAN-ISIDRO ROAD JUNCTION TO  
SITIO MASIPAG ROAD JUNCTION**  
SAN ISIDRO, NAGA CITY

PREPARED BY  
JEMAEL S.J. TABINAS  
ENGINEER II

RECOMMENDED BY  
EMMEL M. ADAQUE  
ENGINEER III

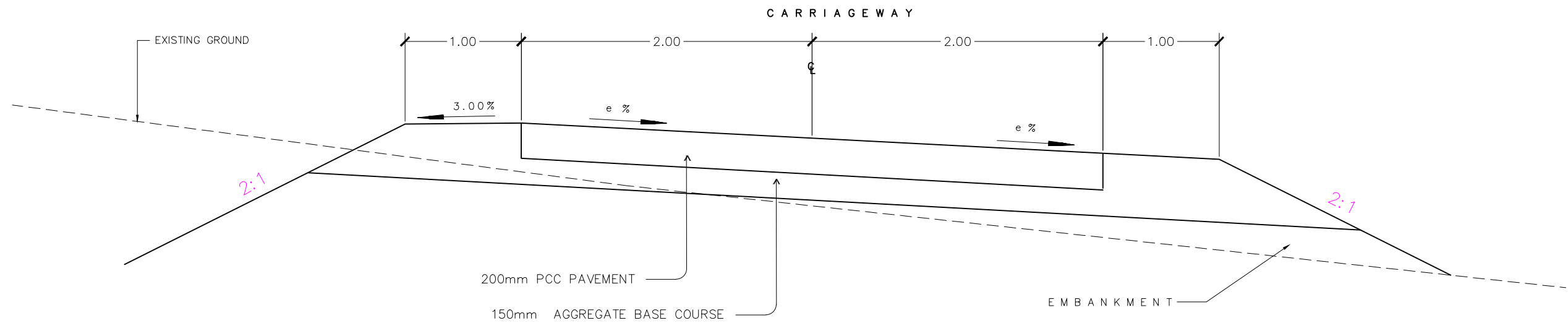
APPROVED BY  
ALEXANDER N. CANING  
ACTING CITY ENGINEER  
NELSON S. LEGACION  
CITY MAYOR





N O T E :  
S = 2:1 WHERE H < 1  
= 1.5:1 WHERE H > 1

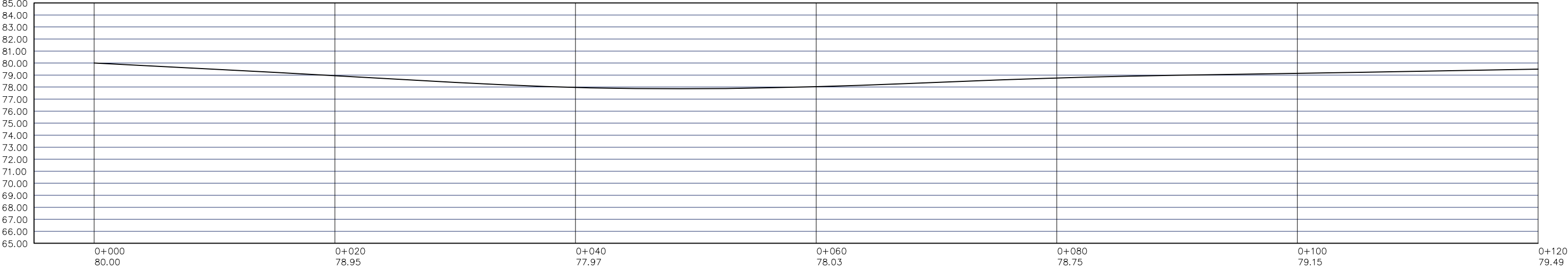
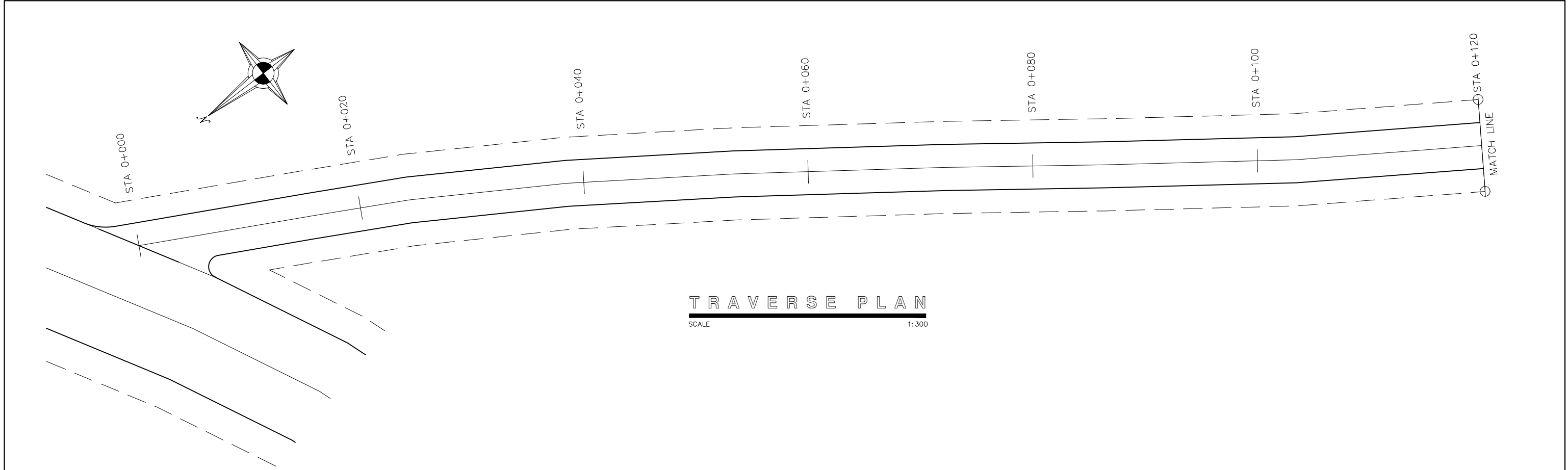
TYPICAL CROSS SECTION  
SCALE NTS





- N O T E :
- 1. SLOPE OF INNER SHOULDER EQUALS SUPERELEVATION RATE ( e ) WHEN e > 3%
  - 2. INDICATED PAVEMENT THICKNESS IS PRELIMINARY PENDING THE ANALYSIS OF TRAFFIC SURVEY INFORMATION

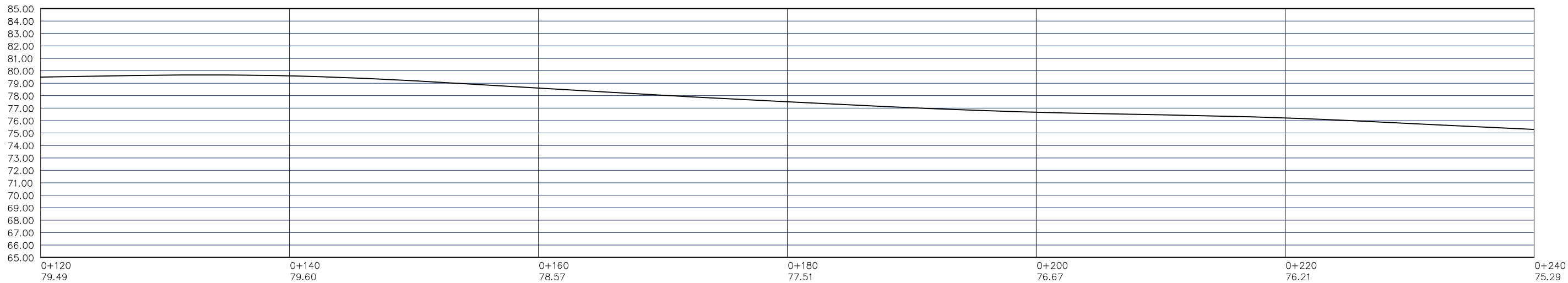
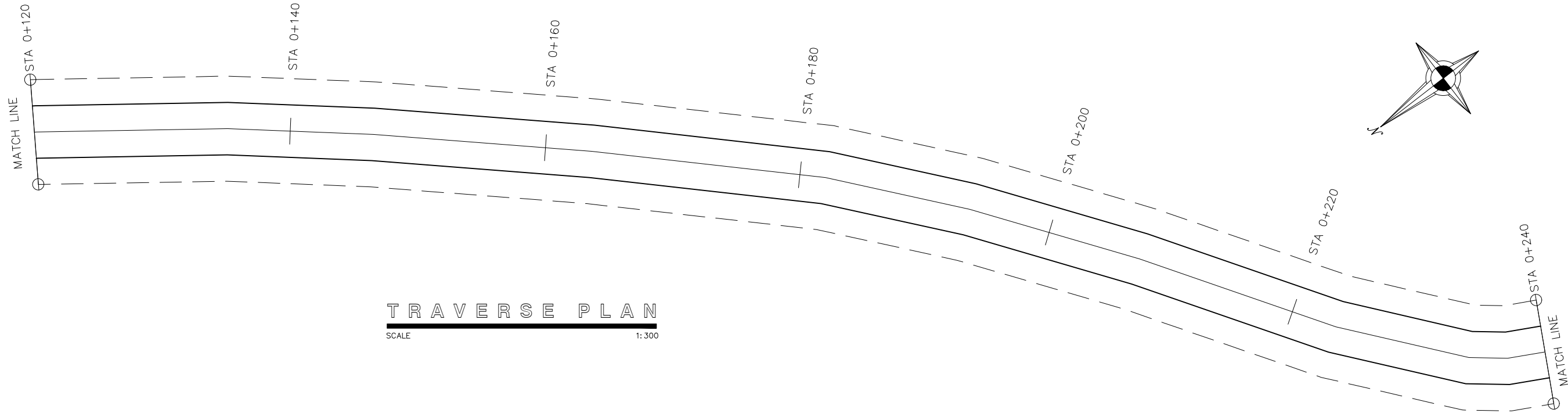
SUPER ELEVATED TYPICAL CROSS SECTION  
SCALE NTS

<div>REPUBLIC OF THE PHILIPPINES</div> <div>OFFICE OF THE CITY ENGINEER</div> <div>CITY OF NAGA</div>	<div>PROJECT TITLE</div> <div>ROAD REBLOCKING AND CONCRETING OF</div> <div>SAN-ISIDRO ROAD JUNCTION TO</div> <div>SITIO MASIPAG ROAD JUNCTION</div> <div>SAN ISIDRO, NAGA CITY</div>	<div>PREPARED BY</div> <div>JEMAEL S.J. TABINAS</div> <div>ENGINEER II</div>	<div>RECOMMENDED BY</div> <div>EMMEL M. ADAQUE</div> <div>ENGINEER III</div>	<div>APPROVED BY</div> <div>ALEXANDER N. CANING</div> <div>ACTING CITY ENGINEER</div> <div>NELSON S. LEGACION</div> <div>CITY MAYOR</div>	<div>SHEET NO.</div> <div></div>



<div>REPUBLIC OF THE PHILIPPINES</div> <div>OFFICE OF THE CITY ENGINEER</div> <div>CITY OF NAGA</div>	<div></div> <div>PROJECT TITLE</div> <div>ROAD REBLOCKING OF</div> <div>SAN-ISIDRO ROAD JUNCTION TO</div> <div>SITIO MASIPAG ROAD JUNCTION</div> <div>SAN ISIDRO, NAGA CITY</div>	<div>PREPARED BY</div> <div>JEMAEL S.J. TABINAS</div> <div>ENGINEER II</div>	<div>RECOMMENDED BY</div> <div>EMMEL M. ADAQUE</div> <div>ENGINEER III</div>	<div>APPROVED BY</div> <div>ALEXANDER N. CANING</div> <div>ACTING CITY ENGINEER</div> <div>NELSON S. LEGACION</div> <div>CITY MAYOR</div>	<div>SHEET NO.</div> <div></div>





REPUBLIC OF THE PHILIPPINES  
OFFICE OF THE CITY ENGINEER  
CITY OF NAGA

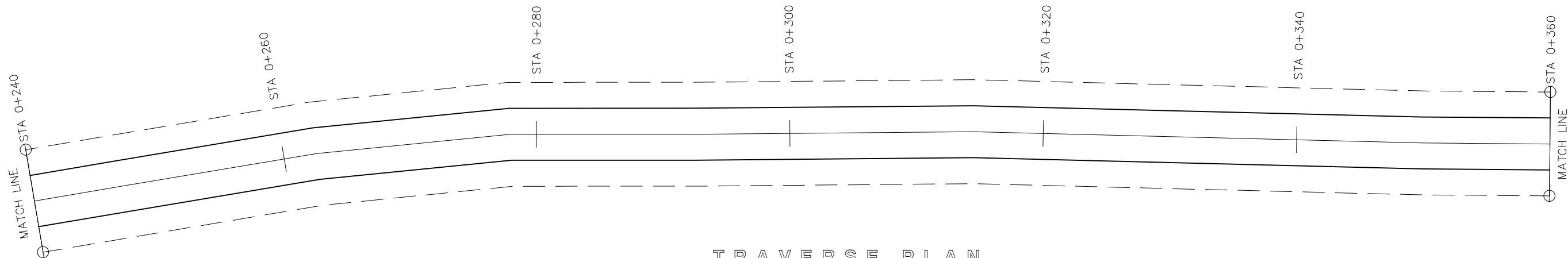
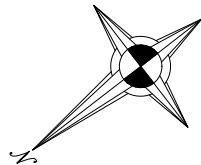
PROJECT TITLE  
**ROAD REBLOCKING OF  
SAN-ISIDRO ROAD JUNCTION TO  
SITIO MASIPAG ROAD JUNCTION**  
SAN ISIDRO, NAGA CITY

PREPARED BY  
JEMAEL S.J. TABINAS  
ENGINEER II

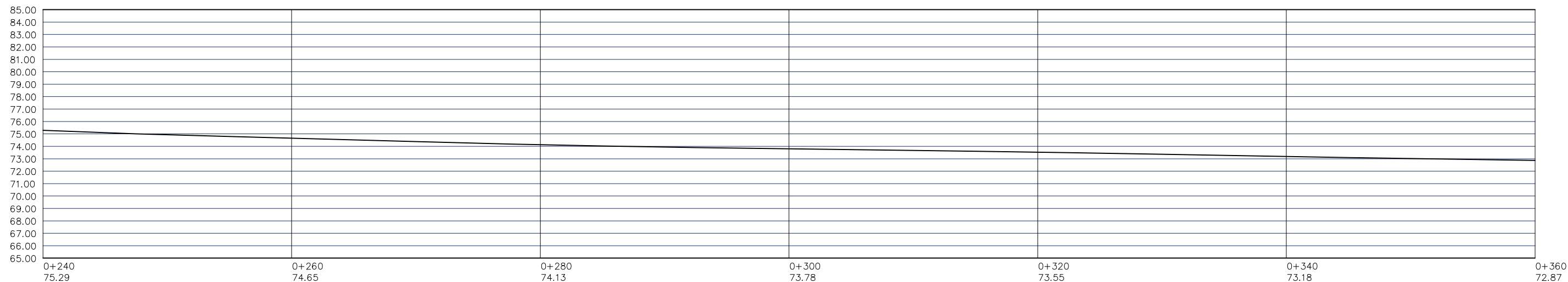
RECOMMENDED BY  
EMMEL M. ADAQUE  
ENGINEER III

APPROVED BY  
ALEXANDER N. CANING  
ACTING CITY ENGINEER  
NELSON S. LEGACION  
CITY MAYOR

SHEET NO.



TRAVERSE PLAN  
SCALE 1:300



REPUBLIC OF THE PHILIPPINES  
OFFICE OF THE CITY ENGINEER  
CITY OF NAGA

PROJECT TITLE

ROAD REBLOCKING OF  
SAN-ISIDRO ROAD JUNCTION TO  
SITIO MASIPAG ROAD JUNCTION  
SAN ISIDRO, NAGA CITY

PREPARED BY

JEMAEL S.J. TABINAS  
ENGINEER II

RECOMMENDED BY

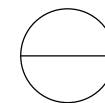
EMMEL M. ADAQUE  
ENGINEER III

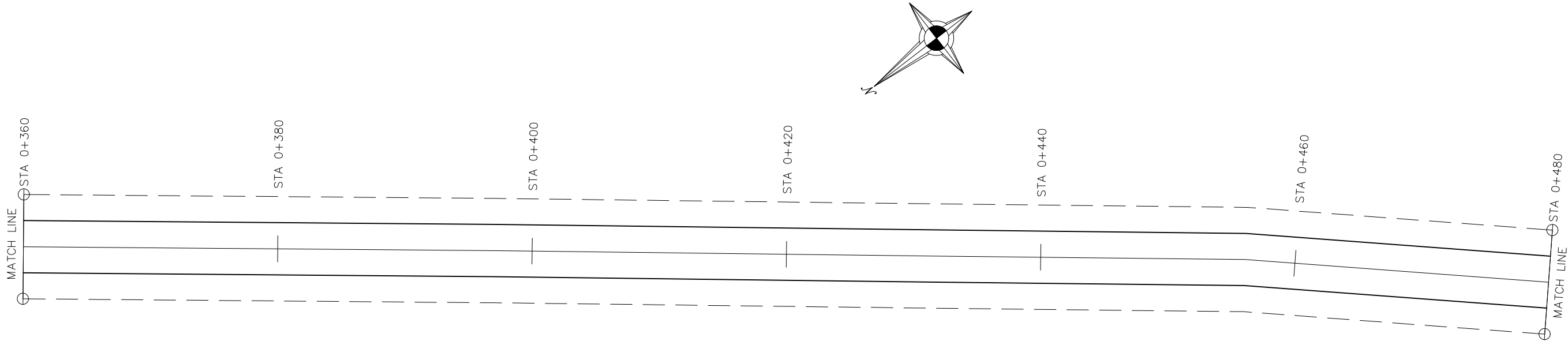
APPROVED BY

ALEXANDER N. CANING  
ACTING CITY ENGINEER

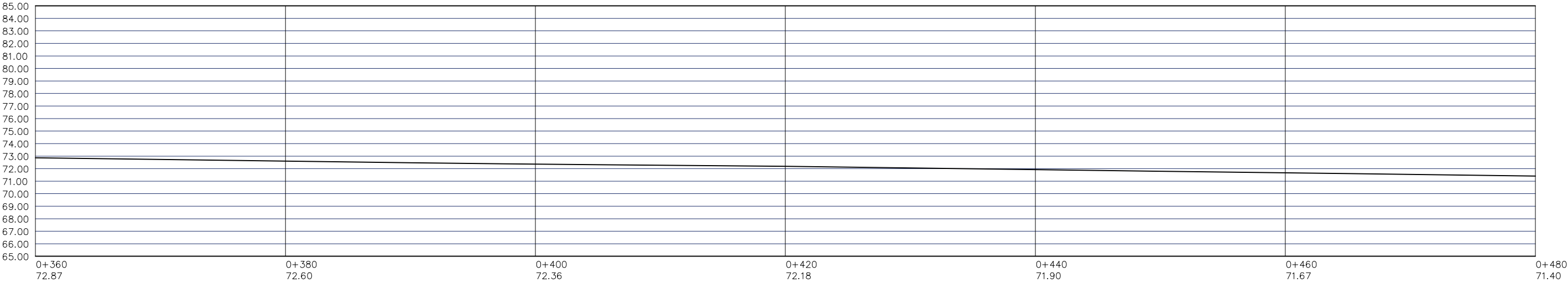
NELSON S. LEGACION  
CITY MAYOR

SHEET NO.





TRAVERSE PLAN  
SCALE 1:300



REPUBLIC OF THE PHILIPPINES  
OFFICE OF THE CITY ENGINEER  
CITY OF NAGA

PROJECT TITLE  
**ROAD REBLOCKING OF  
SAN-ISIDRO ROAD JUNCTION TO  
SITIO MASIPAG ROAD JUNCTION**  
SAN ISIDRO, NAGA CITY

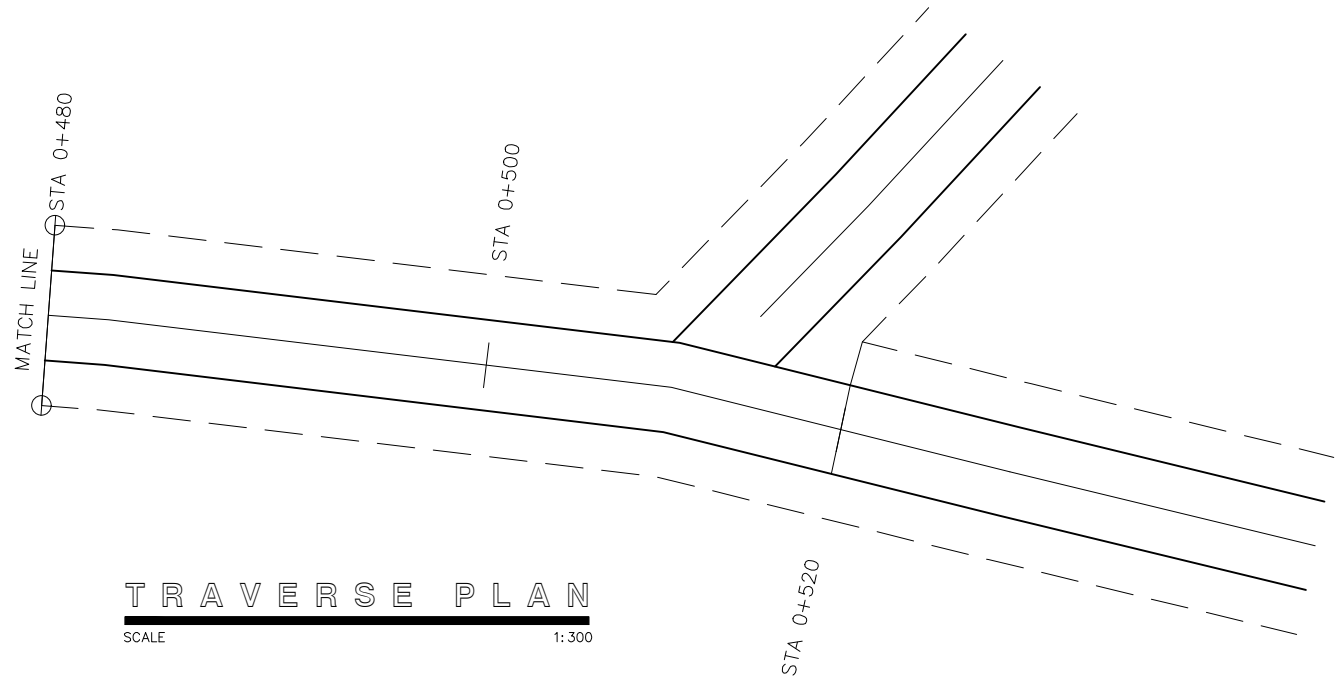
PREPARED BY  
JEMAEL S.J. TABINAS  
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RECOMMENDED BY  
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ENGINEER III

APPROVED BY  
ALEXANDER N. CANING  
ACTING CITY ENGINEER

NELSON S. LEGACION  
CITY MAYOR

SHEET NO.



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65.00			
0+480 71.40	0+500 71.29	0+520 71.26	

## *Section VIII. Bill of Quantities*

### **BILL OF QUANTITIES**

Name of Project and Location		Road Reblocking and Concreting at San Isidro Rad Jct to Sitio Masipag Jct, Bgy. San Isidro			
Contract Reference Number		007954-2021-08			
Approved Budget for the Contract (ABC)		P 4,690,500.00			
Contract Duration		75 calendar days			
Equipment Required		payloader 1.50cu.m., dump truck 12 cuyd, backhoe with concrete breaker 0.80cu.m., water truck 16000L, motorized road grader, vibratory road roller			
Item No.	Description	Quantity	Unit	Unit Price (in pesos)	Amount (in pesos)
SPL032A	Demolition and Removal Works	224.00	cu.m.		
105	Subgrade Preparation	2,600.00	sq.m.		
201	Aggregate Base Course	676.00	cu.m.		
311	Portland Cement Concrete Pavement	416.00	cu.m.		
SPL155	Construction Safety and Health	2.00	mos.		
SPL001	Project Billboard	1.00	pc.		
<b>T O T A L</b>					
Total Amount in Words:					

Submitted by:

Name & Signature of Bidder's Representative:

\_\_\_\_\_

Position:

\_\_\_\_\_

Name of Bidder:

\_\_\_\_\_

D a t e :

\_\_\_\_\_

# ***Section IX. Checklist of Technical and Financial Documents***

## **Checklist of Technical and Financial Documents**

### **I. TECHNICAL COMPONENT ENVELOPE**

#### ***Class “A” Documents***

##### *Legal Documents*

- ☐ (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;

##### *Technical Documents*

- ☐ (b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- ☐ (c) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; **and**
- ☐ (d) Special PCAB License in case of Joint Ventures**and** registration for the type and cost of the contract to be bid; **and**
- ☐ (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission**or**original copy of Notarized Bid Securing Declaration; **and**
- ☐ (f) Project Requirements, which shall include the following:
  - ☐ a. Organizational chart for the contract to be bid;
  - ☐ b. List of contractor’s key personnel (*e.g.*, Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
  - ☐ c. List of contractor’s major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be;**and**
- ☐ (g) Original duly signed Omnibus Sworn Statement (OSS)**and** if applicable, Original Notarized Secretary’s Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

##### *Financial Documents*

- ☐ (h) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

***Class "B" Documents***

- ☐ (i) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence or duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

**II. FINANCIAL COMPONENT ENVELOPE**

- ☐ (j) Original of duly signed and accomplished Financial Bid Form; **and**

***Other documentary requirements under RA No. 9184***

- ☐ (k) Original of duly signed Bid Prices in the Bill of Quantities; **and**
- ☐ (l) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; **and**
- ☐ (m) Cash Flow by Quarter.

# FORMS

## Bid Form for the Procurement of Infrastructure Projects

Date : \_\_\_\_\_

Project/Contract Identification No. : \_\_\_\_\_

To: CITY GOVERNMENT OF NAGA  
City Hall Compound, J. Miranda Avenue  
Concepcion Pequena, Naga City

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

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: \_\_\_\_\_ [insert name of contract];
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: \_\_\_\_\_ (P \_\_\_\_\_) Pesos [insert information];
- d. The discounts offered and the methodology for their application are: \_\_\_\_\_ [insert information];
- e. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of \_\_\_\_\_ (P \_\_\_\_\_) Pesos [insert percentage amount]percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and



j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.

k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract \_\_\_\_\_ for \_\_\_\_\_ the \_\_\_\_\_ [Name of Project] of the City Government of Naga.

l. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name: \_\_\_\_\_

Legal Capacity: \_\_\_\_\_

Signature: \_\_\_\_\_

Duly authorized to sign the Bid for and behalf of: \_\_\_\_\_

Date: \_\_\_\_\_

## Omnibus Sworn Statement

---

REPUBLIC OF THE PHILIPPINES)  
CITY OF NAGA ) S.S.

### AFFIDAVIT

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

1. [If a sole proprietorship:] I am the sole proprietor or authorized representative of  
\_\_\_\_\_ with office address at  
\_\_\_\_\_;

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

2. [If a sole proprietorship:] As the owner and sole proprietor, or authorized  
representative of \_\_\_\_\_, 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  
\_\_\_\_\_ of the City Government of Naga, as shown  
in the attached duly notarized Special Power of Attorney;

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

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

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

5. \_\_\_\_\_ is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. [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;

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

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

7. \_\_\_\_\_ complies with existing labor laws and standards; and

8. \_\_\_\_\_ is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:

- a. Carefully examining all of the Bidding Documents;
- b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
- c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
- d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the \_\_\_\_\_.

9. \_\_\_\_\_ did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ at Naga City, Philippines.

\_\_\_\_\_  
Name of Bidder or its Authorized Representative

\_\_\_\_\_  
Signatory's legal capacity  
Affiant

SUBSCRIBED AND SWORN to before me this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ [month] [year] at \_\_\_\_\_ [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her \_\_\_\_\_ [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. \_\_\_\_\_ and his/her Community Tax Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_ at \_\_\_\_\_.

Witness my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ [month] [year].

REPUBLIC OF THE PHILIPPINES )  
CITY OF NAGA ) S.S.

## **BID SECURING DECLARATION**

Project/Contract Identification No.: \_\_\_\_\_

To: CITY GOVERNMENT OF NAGA  
City Hall Compound, J. Miranda Avenue  
Concepcion Pequena, Naga City

I/We, the undersigned, declare that:

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

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

\_\_\_\_\_  
Name of Bidder or its Authorized Representative

\_\_\_\_\_  
Signatory's legal capacity

Affiant

SUBSCRIBED AND SWORN to before me this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_  
[month] [year] at \_\_\_\_\_ [place of execution],Philippines. Affiant/s is/are  
personally known to me and was/were identified by me through competent evidence of  
identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s  
exhibited to me his/her \_\_\_\_\_[insert type of government identification card  
used], with his/her photograph and signature appearing thereon, with no. \_\_\_\_\_ and  
his/her Community Tax Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_ at  
\_\_\_\_\_.

Witness my hand and seal this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ [month]  
[year].

# STATEMENT OF THE BIDDER'S SINGLE LARGEST COMPLETED CONTRACT (SLCC)

(similar to the contract to be bid, in accordance with ITB Clause 5.4)

Business Name: \_\_\_\_\_

Business Address: \_\_\_\_\_

Name of Contract	Date of Contract	Contract Duration	Owner's Name and Address	Nature of Work	Contractor's Role (sole contractor, subcontractor or partner in a JV) and percentage of participation	Contract Value at Award	Estimated Completion Time	Percentage of Planned and Actual Accomplishments	Value of Outstanding Works
GOVERNMENT									
PRIVATE									

*Note: This statement shall be supported with: 1. Notice of Award and/or Notice to Proceed, 2. Project Owner's Certificate of Final Acceptance issued by the Owner other than the Contractor or the Constructors Performance Evaluation System (CPES) Final Rating, which must be at least satisfactory*

Submitted by:

\_\_\_\_\_  
Name & Signature of Authorized Representative

\_\_\_\_\_  
Designation

\_\_\_\_\_  
Date

# STATEMENT OF ALL ONGOING GOVERNMENT AND PRIVATE CONTRACTS

(including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid)

Business Name: \_\_\_\_\_

Business Address: \_\_\_\_\_

Name of Contract	Date of Contract	Contract Duration	Owner's Name and Address	Nature of Work	Contractor's Role (sole contractor, subcontractor or partner in a JV) and percentage of participation	Contract Value at Award	Estimated Completion Time	Percentage of Planned and Actual Accomplishments	Value of Outstanding Works
GOVERNMENT									
PRIVATE									

*Note: This statement shall be supported with: 1. Notice of Award and/or Contract; 2. Notice to Proceed, 3. Certificate of Accomplishment signed by the owner or authorized representative*

Submitted by:

\_\_\_\_\_  
Name & Signature of Authorized Representative

\_\_\_\_\_  
Designation

\_\_\_\_\_  
Date



**NOTE:**

**1. PLEASE USE THE FORMS PROVIDED IN THIS PBD AND SHOULD REMAIN UNALTERED.**

**2. KINDLY USE TABS AT THE UPPER RIGHT SIDE OF ALL THE DOCUMENTARY REQUIREMENTS.**

