# REPUBLIC OF THE PHILIPPINES OFFICE OF THE PRESIDENT BASES CONVERSION AND DEVELOPMENT AUTHORITY

# **ELIGIBILITY DOCUMENTS**

# FOR CONSTRUCTION MANAGEMENT AND SUPERVISION OF THE AIRPORT (CIA) TO NEW CLARK CITY (NCC) SUBIC-CLARK-TARLAC ACCESS ROAD (PHASE 1)



#### REQUEST FOR EXPRESSION OF INTEREST FOR CONSTRUCTION MANAGEMENT AND SUPERVISION (CMS) OF THE AIRPORT (CIA) TO NEW CLARK CITY (NCC) ACCESS ROAD (PHASE 1)

- 1. The Bases Conversion and Development Authority (BCDA), through the 2018 General Appropriations Act (GAA), intends to apply the sum of **One Hundred Seventeen Million and 00/100 Pesos (P117,000,000.00)**, inclusive of all applicable taxes and fees, being the Approved Budget for the Contract (ABC) to payments under the contract for **CMS of the Airport (CIA) to NCC Access Road (Phase 1)**. Bids received in excess of the ABC shall be automatically rejected at the opening of the financial proposals.
- 2. BCDA now calls for the submission of Expression of Interest for CMS of the Airport (CIA) to NCC Access Road (Phase 1). Interested Consultants must submit their Expression of Interest from Monday, May 21, 2018 to Monday, June 4, 2018 during office hours between 8:00 AM and 5:00 PM and on Monday, June 4, 2018 from 8:00 AM to 12:00 NN at the BCDA Corporate Center, 2/F, Bonifacio Technology Center, Bonifacio Global City and secure the Eligibility Documents there.
- 3. Interested consultants must submit their eligibility documents on or before **Monday**, **June 4, 2018 at 12:00 NN** at the BCDA Corporate Center, 2/F Bonifacio Technology Center, Bonifacio Global City. The opening of the Eligibility Documents shall be on **Monday**, **June 4, 2018 at 1:00 PM** at the BCDA Corporate Center. Applications for eligibility will be evaluated based on a non-discretionary "pass/fail" criterion.
- 4. Interested Consultants must be registered online with the Philippine Government Electronic Procurement System (http://www.philgeps.net/) as legitimate service providers of the Government.
- 5. The minimum qualifications of the consultants are the following:
  - a. Should be a reputable firm with at least ten (10) years of business operation in CMS. In case of Joint Venture (JV), each member firm should have at least (10) years of business operation in CMS;
  - b. Should have undertaken at least one (1) CMS of road and/or bridge project for the last ten (10) years whose value must be at least fifty percent (50%) of the ABC. In case of JV, at least one (1) of the JV partners should have undertaken at least one (1) CMS of road and/or bridge project for the last ten (10) years whose value must be at least fifty percent (50%) of the ABC.
  - c. Consultant/s will no longer be awarded this Project in case it has already been awarded the Construction Management and Supervision for the Construction of New Clark City (NCC) – Subic Clark Tarlac Expressway (SCTEX) Access Road.



- 6. The Bids and Awards Committee for Consulting Services shall draw up the short list of consultants from those who have submitted Expression of Interest and Eligibility Documents and have been determined as eligible in accordance with the provisions of Republic Act 9184 (RA 9184), otherwise known as the "Government Procurement Reform Act," and its Implementing Rules and Regulations (IRR). The short list shall consist of not more than five (5) prospective bidders who will be entitled to submit bids. The criteria and rating system for short listing are:
  - a) Relevant Experience of the Consultant. (40%).
  - b) Qualifications of the Key Personnel to be assigned to the Project. (50%)
  - c) Current Workload of Key Personnel relative to capacity. (10%)

The Consultants must garner a score of at least 70% marks to be qualified for shortlisting but only the bidders ranked top 5 of the list are to be included in the final shortlisting.

- 7. The Eligibility Documents are free of charge. However, Shortlisted Consultants may purchase the Bid Documents at a non-refundable fee of Fifty Thousand Pesos (Php50,000.00) at BCDA Corporate Center, with the same address given above.
- 8. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the IRR of RA 9184.
- 9. Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines.
- 10. BCDA shall evaluate bids using the Quality-Cost Based Evaluation (QCBE) procedure with an 85/15 ratio. The technical proposal shall be given a weight of eighty-five percent (85%) and financial proposal a weight of fifteen percent (15%). The criteria and rating system for the evaluation of bids shall be provided in the Instructions to Bidders.
- 11. The Consultant will provide CMS for the Airport (CIA) to NCC Access Road (Phase 1) during the entire construction period of eighteen (18) months and post construction/documentation period of three (3) months.
- 12. BCDA will hold a Pre-Eligibility Conference on Monday, May 28, 2018 at 2:00 PM at the BCDA Corporate Center, 2/F Bonifacio Technology Center, Bonifacio Global City.
- 13. BCDA reserves the right to reject any and all bids, annul the bidding process, or not award the contract at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

Further, BCDA reserves the right to waive minor defects in the forms and requirements as long as they do not affect the genuineness and authenticity of the documents submitted.

The bidding shall be governed by the pertinent provisions of R.A. 9184 and it's IRR.

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14. For further information, please refer to:

#### JEFF RANDELL B. VIÑAS

Head Secretariat, BAC for Consulting Services BCDA Corporate Center 2/F Bonifacio Technology Center 31st St., corner 2nd Avenue, Bonifacio Global City

Tel. No.: 575-1739

Email: jbvinas@bcda.gov.ph

ATTY. JOANNA EILEEN M. CAPONES

Vice Chairperson

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# Section II. Eligibility Documents

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#### 1. Eligibility Criteria

- 1.1. The following persons/entities shall be allowed to participate in the bidding for Consulting Services:
  - (a) Duly licensed Filipino citizens/sole proprietorships;
  - (b) Partnerships duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines;
  - (c) Corporations duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the outstanding capital stock belongs to citizens of the Philippines;
  - (d) Cooperatives duly organized under the laws of the Philippines; or
  - (e) Persons/entities forming themselves into a joint venture, *i.e.*, a group of two (2) or more persons/entities that intend to be jointly and severally responsible or liable for a particular contract: Provided, however, That Filipino ownership or interest thereof shall be at least sixty percent (60%). For this purpose, Filipino ownership or interest shall be based on the contributions of each of the members of the joint venture as specified in their JVA.
- 1.2. When the types and fields of Consulting Services involve the practice of professions regulated by law, those who will actually perform the services shall be Filipino citizens and registered professionals authorized by the appropriate regulatory body to practice those professions and allied professions specified in the **EDS**.
- 1.3. If the Request for Expression of Interest allows participation of foreign consultants, prospective foreign bidders may be eligible subject to the qualifications stated in the **EDS**.
- 1.4. Government owned or controlled corporations (GOCC) may be eligible to participate only if they can establish that they (a) are legally and financially autonomous, (b) operate under commercial law, and (c) are not attached agencies of the Procuring Entity.

#### 2. Eligibility Requirements

- 2.1. The following eligibility requirements, together with the Eligibility Documents Submission Form, shall be submitted on or before the date of the eligibility check specified in the Request for Expression of Interest and Clause 5 for purposes of determining eligibility of prospective bidders:
  - (a) Class "A" Documents -

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#### Legal Documents

(i) PhilGEPS Certificate of Registration and Membership in accordance with Section 8.5.2 of the IRR, except for foreign bidders participating in the procurement by a Philippine Foreign Service Office or Post, which shall submit their eligibility documents under Section 24.1of the IRR, provided, that the winning Consultant shall register with PhilGEPS in accordance with Section 37.1.4 of the IRR;

#### **Technical Documents**

- (ii) Statement of the prospective bidder of all its ongoing and completed 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, within the relevant period provided in the **EDS**. The statement shall include, for each contract, the following:
  - (ii.1) the name and location of the contract;
  - (ii.2) date of award of the contract;
  - (ii.3) type and brief description of consulting services;
  - (ii.4) consultant's role (whether main consultant, subcontractor, or partner in a JV)
  - (ii.5) amount of contract;
  - (ii.6) contract duration; and
  - (ii.7) certificate of satisfactory completion or equivalent document specified in the <u>EDS</u> issued by the client in case of completed contract;
- (iii) Statement of the consultant specifying its nationality and confirming that those who will actually perform service are registered professionals authorized by the appropriate regulatory body to practice those professions and allied professions in accordance with Clause 1.2, including their respective curriculum vitae.
- (b) Class "B" Document -

If applicable, the Joint Venture Agreement (JVA) in case the joint venture is already in existence, or duly notarized statements from all the potential joint venture partners in accordance with Section 24.1(b) of the IRR of RA 9184.

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- 2.2. The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate document, or a registered translator in the foreign bidder's country; and shall be authenticated by the appropriate Philippine foreign service establishment/post of the equivalent office having jurisdiction over the foreign bidder's affair in the Philippines. The English translation shall govern, for purposes of interpretation of the bid.
- 2.3. Prospective bidders may obtain a full range of expertise by associating with individual consultant(s) and/or other consultants or entities through a JV or subcontracting arrangements, as appropriate. However, subconsultants may only participate in the bid of one short listed consultant. Foreign Consultants shall seek the participation of Filipino Consultants by entering into a JV with, or subcontracting part of the project to, Filipino Consultants.

#### 3. Format and Signing of Eligibility Documents

- 3.1. Prospective bidders shall submit their eligibility documents through their duly authorized representative on or before the deadline specified in Clause 5.
- 3.2. Prospective bidders shall prepare an original and copies of the eligibility documents. In the event of any discrepancy between the original and the copies, the original shall prevail.
- 3.3. The Eligibility Documents Submission Form shall be signed by the duly authorized representative/s of the Bidder. Failure to do so shall be a ground for the rejection of the eligibility documents.
- 3.4. Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the duly authorized representative/s of the prospective bidder.

#### 4. Sealing and Marking of Eligibility Documents

4.1. Prospective bidders shall enclose their original eligibility documents described in Clause 2.1, in a sealed envelope marked "ORIGINAL – ELIGIBILITY DOCUMENTS". Each copy thereof shall be similarly sealed duly marking the envelopes as "COPY NO. \_\_\_\_ - ELIGIBILITY DOCUMENTS". These envelopes containing the original and the copies shall then be enclosed in one single envelope.

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- 4.2. The original and the number of copies of the eligibility documents as indicated in the **EDS** shall be typed or written in ink and shall be signed by the prospective bidder or its duly authorized representative/s.
- 4.3. All envelopes shall:
  - (a) contain the name of the contract to be bid in capital letters;
  - (b) bear the name and address of the prospective bidder in capital letters;
  - (c) be addressed to the Procuring Entity's BAC specified in the **EDS**;
  - (d) bear the specific identification of this Project indicated in the **EDS**; and
  - (e) bear a warning "DO NOT OPEN BEFORE..." the date and time for the opening of eligibility documents, in accordance with Clause 5.
- 4.4. Eligibility documents that are not properly sealed and marked, as required in the bidding documents, shall not be rejected, but the bidder or its duly authorized representative shall acknowledge such condition of the documents as submitted. The BAC shall assume no responsibility for the misplacement of the contents of the improperly sealed or marked eligibility documents, or for its premature opening.

#### 5. Deadline for Submission of Eligibility Documents

Eligibility documents must be received by the Procuring Entity's BAC at the address and on or before the date and time indicated in the Request for Expression of Interest and the **EDS**.

#### 6. Late Submission of Eligibility Documents

Any eligibility documents submitted after the deadline for submission and receipt prescribed in Clause 5 shall be declared "Late" and shall not be accepted by the Procuring Entity. The BAC shall record in the minutes of submission and opening of eligibility documents, the Bidder's name, its representative and the time the eligibility documents were submitted late.

#### 7. Modification and Withdrawal of Eligibility Documents

7.1. The prospective bidder may modify its eligibility documents after it has been submitted; provided that the modification is received by the Procuring Entity prior to the deadline specified in Clause 5. The prospective bidder shall not be allowed to retrieve its original eligibility documents, but shall be allowed to submit another set equally sealed, properly identified, linked to its original bid marked as "ELIGIBILITY MODIFICATION" and stamped "received" by the

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- BAC. Modifications received after the applicable deadline shall not be considered and shall be returned to the prospective bidder unopened.
- 7.2. A prospective bidder may, through a letter of withdrawal, withdraw its eligibility documents after it has been submitted, for valid and justifiable reason; provided that the letter of withdrawal is received by BCDA prior to the deadline prescribed for submission and receipt of eligibility documents.
- 7.3. Eligibility documents requested to be withdrawn in accordance with this Clause shall be returned unopened to the prospective bidder concerned. A prospective bidder that withdraws its eligibility documents shall not be permitted to submit another set, directly or indirectly, for the same project. A prospective bidder that acquired the eligibility documents may also express its intention not to participate in the bidding through a letter which should reach and be stamped by the BAC before the deadline for submission and receipt of eligibility documents.

# 8. Opening and Preliminary Examination of Eligibility Documents

8.1. The BAC will open the envelopes containing the eligibility documents in the presence of the prospective bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the **EDS**. The prospective bidders' representatives who are present shall sign a register evidencing their attendance.

In case the submitted eligibility envelopes cannot be opened as scheduled due to justifiable reasons, the BAC shall take custody of the said envelopes and reschedule the opening on the next working day or at the soonest possible time through the issuance of a Notice of Postponement to be posted in the PhilGEPS website and the website of the Procuring Entity concerned.

- 8.2. Letters of withdrawal shall be read out and recorded during the opening of eligibility documents and the envelope containing the corresponding withdrawn eligibility documents shall be returned unopened to the withdrawing prospective bidder.
- 8.3. The eligibility documents envelopes and modifications, if any, shall be opened one at a time, and the following read out and recorded:
  - (a) the name of the prospective bidder;
  - (b) whether there is a modification or substitution; and
  - (c) the presence or absence of each document comprising the eligibility documents vis-à-vis a checklist of the required documents.

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8.4. The eligibility of each prospective bidder shall be determined by examining each bidder's eligibility requirements or statements against a checklist of requirements, using non-discretionary "pass/fail" criterion, as stated in the Request for Expression of Interest, and shall be determined as either "eligible" or "ineligible." If a prospective bidder submits the specific eligibility document required, he shall be rated "passed" for that particular requirement. In this regard, failure to submit a requirement, or an incomplete or patently insufficient submission, shall be considered "failed" for the particular eligibility requirement concerned. If a prospective bidder is rated "passed" for all the eligibility requirements, he shall be considered eligible to participate in the bidding, and the BAC shall mark the set of eligibility documents of the prospective bidder concerned as "eligible." If a prospective bidder is rated "failed" in any of the eligibility requirements, he shall be considered ineligible to participate in the bidding, and the BAC shall mark the set of eligibility documents of the prospective bidder concerned as "ineligible." In either case, the BAC chairperson or his duly designated authority shall countersign the markings.

#### **Short Listing of Consultants** 9.

- Only prospective bidders whose submitted contracts are similar in 9.1. nature and complexity to the contract to be bid as provided in the EDS shall be considered for short listing.
- 9.2. The BAC shall draw up the short list of prospective bidders from those declared eligible using the detailed set of criteria and rating system to be used specified in the EDS.
- 9.3. Short listed consultants shall be invited to participate in the bidding for this project through a Notice of Eligibility and Short Listing issued by the BAC.

#### 10. **Protest Mechanism**

Decision of the Procuring Entity at any stage of the procurement process may be questioned in accordance with Section 55 of the IRR of RA 9184.

# Section III. Eligibility Data Sheet

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# **Eligibility Data Sheet**

Eligibility	
Documents	
1.2	The key staff shall be licensed professional engineers registered by the Philippine Regulations Commission or accredited professionals in their specific areas of specialization.
	List of key staff:
	Team Leader/Project Manager
	2. Deputy Project Manager
	3. Sr. Highway Engineer
	4. Sr. Bridge Engineer
	5. Sr. Materials Engineer II (DPWH Accredited)
	6. Sr. Drainage/Hydraulic Engineer
	7. Sr. Structural Engineer
	8. Sr. Quantity Surveyor
	9. Sr. Geodetic Engineer 10. Professional Electrical Engineer
	11. Sr. Landscape Architect
	11. br. Landscape Montect
1.3	No further instructions.
2.1.(a)(ii)	The statement of all on-going and completed government and private contracts shall include all such contracts within ten (10) years (period of June 2008 to June 2018) prior to the deadline for the submission and receipt of eligibility documents.
2.1.(a)(ii.7)	Certificate of Completion or Acceptance or Valid proof of final payment issued by the client in case of completed contracts. Notice of Award, Notice to Proceed or signed contracts issued by the client for on-going
	contracts and for contracts awarded but not yet started. Only contracts that
	are supported with proofs shall be considered for evaluation.
4.2	Each prospective bidder shall submit one (1) original and one (1) other copy of its eligibility documents.
4.3(c)	Bids and Awards Committee for Consulting Services
	Bases Conversion and Development Authority
	2/F Bonifacio Technology Center 31 <sup>st</sup> St., corner 2 <sup>nd</sup> Avenue, Bonifacio Global City
4.3(d)	Construction Management and Supervision of the Airport (CIA) to New Clark City (NCC) Access Road (Phase 1).

5	The address for submission of eligibility documents is:
	Bases Conversion and Development Authority 2/F Bonifacio Technology Center 31 <sup>st</sup> St., corner 2 <sup>nd</sup> Avenue, Bonifacio Global City
	The deadline for submission of eligibility documents is on Monday, Jun 4, 2018 at 12:00 NN.
8.1	The place of opening of eligibility documents is:
	Bases Conversion and Development Authority 2/F Bonifacio Technology Center 31 <sup>st</sup> St., corner 2 <sup>nd</sup> Avenue, Bonifacio Global City
	The date and time of opening of eligibility documents is on Monday, June 4, 2018 at 12:00 PM.
9.1	Similar contracts shall refer to Consulting Services for Construction Management and Supervision of road and/or bridge projects.
9.2	Criteria for shortlisting for the five (5) highest ranked proponents:
	1. Relative Experience of the consultants. (40%)
	2. Qualifications of the Key Personnel to be assigned to the Project (50%)
	3. Current Workload of Key Personnel relative to capacity. (10%)  Provided that the bidder must obtain a minimum total score of 70% to be considered for shortlisting.
	Provided that the bidder must obtain a minimum total score of 70% to be

# Section IV. Eligibility Forms

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#### EF 1. ELIGIBILITY DOCUMENTS SUBMISSION FORM

[Letterhead]

[Date]

The Bids and Awards Committee for Consulting Services Bases Conversion and Development Authority 2/F Bonifacio Technology Center 31<sup>st</sup> Street, corner 2<sup>nd</sup> Avenue, Bonifacio Global City

#### Ladies/Gentlemen:

In connection with your Request for Expression of Interest dated [Insert date] for Consulting Services for the Construction Management and Supervision of the Airport (CIA) to New Clark City (NCC) Access Road (Phase 1), [Name of Consultant] hereby expresses interest in participating in the eligibility and short listing for said project and submits the attached eligibility documents in compliance with the Eligibility Documents therefore.

In line with this submission, we certify that:

- a) [Name of Consultant] is not blacklisted or barred from biding by the GOP or any of its agencies, offices, corporations, or LGUs, including foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, and that each of the documents submit; and
- b) Each of the documents submitted herewith is an authentic copy of the original, complete, and all statements and information provided therein are true and correct.

We acknowledge and accept BCDA's right to inspect and audit all records relating to our submission irrespective of whether we are declared eligible and short listed or not.

Yours sincerely,

[Signature over printed name of Authorized Signatory] [Title]

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# EF 2. STATEMENT OF ALL ON-GOING AND COMPLETED GOVERNMENT AND PRIVATE CONTRACTS, INCLUDING CONTRACTS AWARDED BUT NOT YET STARTED

[Letterhead]

[Date]

The Bids and Awards Committee for Consulting Services Bases Conversion and Development Authority 2/F Bonifacio Technology Center 31st Street, corner 2nd Avenue, Bonifacio Global City

#### Ladies/Gentlemen:

In compliance with the eligibility requirements of the Bids and Awards Committee for Consulting Services of the Bases Conversion and Development Authority for the bidding of the Consulting Services for the Construction Management and Supervision of the Airport (CIA) to New Clark City (NCC) Access Road (Phase 1), we certify that *[name of bidding firm]* has *[state applicable statement:* on-going and completed government and private contracts, including awarded but not yet started], as enumerated in EF 3. Summary of Projects.

Sincerely,

[Signature over printed name of Authorized Signatory]
[Title]

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# EF 3. Summary of Projects

		 			 			 ·—	 
Proof of Undertaking <sup>5</sup>	100000000000000000000000000000000000000								
Contract Period <sup>4</sup>									
Date of Contract Award									
Part of Contract Amount for Consultant's involvement in Construction Management and Supervision (CMS3 <sup>1</sup> (if applicable)	The state of the s								
If JV Partner, Contract Amount for Consultant's Involvement (if applicable)			TALLED TO THE TA			9	5		
Contract Amount <sup>2</sup>			2						
Type of Consulting Service							TANKS OF THE PARTY		
Client									
Project Description									
No.1 Project Name & Location									
No.									

Indicate Project No. as shown in EF 4. Consultant's References.

<sup>2</sup> In Philippine Peso.

Certified by:

<sup>3</sup> If Consulting services for CMS is just part of the required services I the contract, state how muchfor JVAs, state how much is the subcontracted amount allocated for consulting services to this contract, in Philippine Peso.

State the start and completion dates of the contract.

Certificate of Completion or Acceptance or valid proof of final payment issued by the client in case of completed contracts. Notice of Award, Notice to Proceed or signed contracts for on-going contracts and for contracts awarded but not yet started.

[Signature over printed name of Authorized Representative] [Title] [Name of Bidding Firm]

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#### EF 4. CONSULTANT'S REFERENCES

#### Relevant Services Carried Out That Best Illustrate Qualifications

[Using the format below, provide information on each contract, whether similar or not similar in nature and complexity to the contract to be bid, for which your firm/entity, either individually, as a corporate entity, or as one of the major companies within an association, was legally contracted].

Project No. [State numerical order starting with number 1]

Name of Contract:	Country:	
Location within Country:	Professional Staff Provided by Your Firm/Entity(profiles):	
Name of Client:	№ of Staff:	
Address:	LOS INC.	№ of Staff-Months; Duration of Project:
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services (in PhP):
Name of Associated Consultants	, if any:	Nº of Months of Professional Staff Provided by Associated Consultants:
Name of Senior Staff (Project D	irector/Coordinator, Team Leader)	Involved and Functions Performed:
Narrative Description of Project	:	
Description of Actual Services I	Provided by Your Staff:	

Consultant's Name:	

Important Note: Applicable supporting documents to substantiate undertaking shall be provided during the submission of Technical Proposal. Only those contracts with supporting documents will be considered for evaluation.

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EF 5. Summary of CVs

nager  (DPWH Accredited)  Singineer  ngineer			3	,	Highest	No. of Training	No. of Trainings Relevant to	Over-all Work	<u> </u>
Team Leader/Project Manager Deputy Project Manager Sr. Highway Engineer Sr. Bridge Engineer Sr. Materials Engineer II (DPWH Accredited) Sr. Drainage/Hydraulic Engineer Sr. Structural Engineer Sr. Structural Engineer Sr. Geodetic Engineer	Name	of Key Staff	Nominated Position	Registered Profession <sup>1</sup>	Educational Attainment	Profession	SSION	Experience	Bridge Projects
						Local	Foreign		
			Team Leader/Project Manager						
		- Control of the Cont	Deputy Project Manager	A CONTRACTOR OF THE CONTRACTOR	. Britain .				
			Sr. Highway Engineer						
			Sr. Bridge Engineer		a management a				
			Sr. Materials Engineer II (DPWH Accredited)						
			Sr. Drainage/Hydraulic Engineer						
			Sr. Structural Engineer						
			Sr. Quantity Surveyor			A CONTRACTOR OF THE CONTRACTOR			
			Sr. Geodetic Engineer		and decision of the last				
			Professional Electrical Engineer	3	and the same of th				
11 Sr. Landscape Architect			Sr. Landscape Architect						

<sup>1</sup> Provide proof of professional registration during the submission of Technical Proposal.

<sup>2</sup> Provide proof of highest educational attainment during the submission of Technical Proposal.

of emailed <sup>3</sup> Provide proof of trainings undertaken during the submission of Technical Proposal.

\* State number of years

(Signature over printed name of authorized representative)

Certified by:

# EF 6. FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED PROFESSIONAL STAFF

Proposed Position:						
Name of Firm:			***			.10
Name of Staff:						<b>7</b> 0.
Registered Profession:					<u> </u>	
Date of Dirth			Nati	onality:		
Date of Birth.	Nationality:					
Years with Firm:			Current Positio	n in the	Firm:	
Education [Summarize college/unive. attended, and degrees obto				iving nan	nes of schoo	ols, dates
College/University		Degree/	Fitle Obtained		Inclus	ive Dates
Trainings/Seminars [Summarize the trainings, nominated key staff, using			ps undertaken, i	ncluding	those cond	ucted by the
Title/Description	Co	nducted by	Inclusive Da	ites	Venue	Involvement*
T III of Description						
C			*	Such as	participant	, speaker or trainer
Projects Undertaken I and/or Bridge Project [Provide outline of project	S			ent and	Supervis	ion of Road
Title/Description		Client		Position		Completion Date
On-Going Projects		ects using the n				

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Memberships in Profess Give an outline of members		ies using the matrix below]	
Name of	Date of Conferment/	License/Professional	Validity Date
Society/Commission	Registration	Number	
Languages Using the format below, in good, fair, or poor in speak		ages familiar with proficienc	cy whether excellent,
		Proficiency	
Language	Speaking	Reading	Writing
	- Spread		
all positions since graduation and locations of projects.	on, giving dates, names of a Indicate relevant work ex	every employment held by i employing organizations, th perience of staff in his/her ctivities performed and clie	lles of positions held, nominated position
Certification:			
I, [full name of propose belief, these data correctl			
I Further commit that I s Airport (CIA) to New C [name of bidding firm] o	lark City (NCC) Access	Road (Phase 1) as [nom	
		Ţ	Jotos
			Date:
[Signature over printed nar	ne of nominated key stafff		Jate.
[Signature over printed nar	ne of nominated key staff]		Date:

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# EF 7. STATEMENT OF CONSULTANT SPECIFYING ITS NATIONALITY AND CONFIRMING THAT THOSE WHO WILL ACTUALLY PERFORM THE SERVICES ARE REGISTERED PROFESSIONALS

#### [Letterhead]

[Date]

The Bids and Awards Committee – Consultancy Services Bases Conversion and Development Authority 2/F Bonifacio Technology Center 31<sup>st</sup> Street, corner 2<sup>nd</sup> Avenue, Bonifacio Global City

#### Ladies/Gentlemen:

[name of bidding firm] is issuing this statement in compliance with the requirements of the Bases Conversion and Development Authority (BCDA) Bids and Awards Committee – Consultancy Services, that the members of the Project Team below are all Filipino in nationality and that they can actually perform the service in accordance with the eligibility requirements.

#### Proposed Project Team for the project:

Name	Assignment
	Team Leader/Project Manager
	Deputy Project Manager
	Sr. Highway Engineer
	Sr. Bridge Engineer
	Sr. Materials Engineer II (DPWH Accredited)
	Sr. Drainage/Hydraulic Engineer
	Sr. Structural Engineer
	Sr. Quantity Surveyor
	Sr. Geodetic Engineer
	Professional Electrical Engineer
	Sr. Landscape Architect

[name of bidding firm] issues this statement in accordance with Clause 2.1.a.v of the eligibility requirements for the project.

Sincerely,

[Signature over printed name of Authorized Signatory]
[Title]

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#### EF 8. FORMAT OF CURRICULUM VITAE (CV) OF THE FIRM

Name of Firm:	
Address:	
No. of Years of Operation:	
Years of Professional Experience:	years
Membership in Professional Experience:	
Year	Professional Society
	Q
Certif	fication
	to the state of th
	my knowledge and belief, these data correctly
describe the firm, its qualification and experie	nces.
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Signature over Printed Name	Signature over Printed Name
Date:	Date:
COLL	
Signature over Printed Name of Authorized R	epresentative of the Firm
Date:	

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#### BASES CONVERSION AND DEVELOPMENT AUTHORITY

### Construction Management and Supervision of the Airport (CIA) to New Clark City (NCC) Access Road (Phase 1)

#### CHECKLIST AND TABBING OF ELIGIBILITY REQUIREMENTS

Tab #		Description
1	EF 1	Eligibility Submission Form
2		PhilGEPS Certificate of Registration under Platinum Membership Per GPPB Resolution No. 26-2017, during bid submission, prospective bidders may still submit their Class "A" Eligibility Documents pursuant to Section 8.5.2 of the 2016 revised AIRR (i.e. Registration Certificate from SEC, DTI, or CDA; Mayor's Permit; Tax Clearance; Philippine Contractors Accreditation Board (PCAB) license and registration; and Audited Financial Statements), or if already registered in the PhilGEPS under Platinum category, their Certificate of Registration and Membership in lieu of their uploaded file of Class "A" Documents, the Certificate of PhilGEPS Registration (Platinum Membership) shall remain a post-qualification requirement to be submitted in accordance with Section 34.2 of the 2016 revised IRR of RA 9184.
3	EF 2	Statement of all on-going and completed government and private contracts, including contracts awarded but not yet started.
4	EF 3	Summary of all on-going and completed government and private contracts, including contracts awarded but not yet started.
5	EF 4	Consultant's References
6	EF 5	Summary of CVs
7	EF 6	Curriculum Vitae for each of the following nominated key staff:
7.a		Team Leader/Project Manager
7.b		Deputy Project Manager
7.c		Sr. Highway Engineer
7.d		Sr. Bridge Engineer
7.e		Sr. Materials Engineer II (DPWH Accredited)
7.f		Sr. Drainage/Hydraulic Engineer
7.g		Sr. Structural Engineer
7.h		Sr. Quantity Surveyor
7.i		Sr. Geodetic Engineer
7.j		Professional Electrical Engineer
7.k		Sr. Landscape Architect
_		Statement of the Consultant specifying its nationality and confirming that those who
8	EF7	will actually perform the services are registered professionals authorized by the
		appropriate regulatory body to practice those professions and allied professions.
9	EF8	Format CV of the firm
10		Audited financial statement for CY 2016 or 2017, duly stamped "RECEIVED" by the BIR or its
	,	duly accredited and authorized institutions.  Valid joint venture agreement, in case a joint venture is in existence. (In the absence
11		
11	1	of JVA, duly notarized statement that all potential partners shall enter into and
	l	abide by the provisions of the JVA in the instance that the bid is succesful)

Note:

BCDA shall not assume any responsibility regarding erroneous interpretations or conclusions by the Consultant out of the data furnished by BCDA in relation to this bidding. The Consultant shall take the responsibility to ensure the completeness of its submission after taking the steps to carefully examine all of the Bidding Documents and its amendments.

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# TERMS OF REFERENCE CONSULTANCY SERVICES FOR THE CONSTRUCTION MANAGEMENT & SUPERVISION OF THE AIPORT (CIA) TO NEW CLARK CITY (NCC) ACCESS ROAD (Phase 1)

#### 1. GENERAL BACKGROUND

The Bases Conversion and Development Authority (BCDA) is mandated under Republic Act No. 7227, as amended by Republic Act 7917, to accelerate the sound and balanced conversion into alternative productive uses of the military reservations and their extensions, including the former Clark Air Base in Angeles, Pampanga; to raise funds by the sale of portions of Metro Manila Military Camps; and to apply said funds for the development and conversion into alternative productive uses of these properties.

In 1993, the Clark Special Economic Zone (CSEZ) was established by virtue of Proclamation No. 163 signed by former President Fidel V. Ramos covering a total area of 33,653 hectares, more or less, in which 4,400 hectares is the former U.S. Clark Air Base proper (Main Zone) and the remaining areas are the Subzones A, B, D and the Sacobia Resettlement Area which became part of CSEZ by virtue of Proclamation No. 805.

On 29 May 2014, the National Economic and Development Authority (NEDA) Board chaired by President Benigno Aquino III approved the Master Plan for the development of 9,450 hectares of idle land within the Clark Special Economic Zone (CSEZ) - the New Clark City also known as NCC (formerly "Clark Green City"- CGC Project). Subsequently, the House of Representatives passed Resolution No. 116 on 28 July 2014 expressing support to the NCC Project.

New Clark City Project is a flagship project of the Government of the Republic of the Philippines, which is a modern metropolis with a mix of residential, commercial, agro-industrial, institutional and information technology development as well as a community of residents, workers, and business establishments within a balanced, healthy and safe environment.

The Philippines will be hosting the South East Asian (SEA) Games in 2019 where New Clark City (NCC) was chosen as one of the major venues for the said games. In line with the preparation for the hosting of the 2019 SEA Games, various infrastructure projects are needed to be undertaken by BCDA, including the construction of one of the two major access roads — Airport (CIA) to New Clark City Access Road (Phase 1).

The Airport - NCC access road is prescribed in the Comprehensive Master Development Plan (CMDP) of NCC. To encourage prospective locators to start investing in NCC, BCDA must implement immediately the construction of the primary access roads leading to and from NCC and also the access leading to the Clark International Airport.

The Airport - NCC Access Road (Phase 1) is 5.33 kilometer long, 6-lane road with one (1) major bridge, bike lanes, pedestrian lanes, roadway lighting and linear parks that will eventually connects the access to the Clark International Airport.

#### 2. DESCRIPTION OF CONSULTING SERVICES

The Consulting Services required under this Terms of Reference shall be for the Construction Management and Supervision of the Airport (Clark International Airport) - New Clark City (NCC) Access Road (Phase 1), hereinafter referred to as the "PROJECT". Construction works



include earthworks, preparation of sub-base and base courses, application of surface courses, bridge construction, drainage and slope protection works, streetlights, and landscape works and other ancillary miscellaneous works.

The Consulting Services required under this Terms of Reference (TOR) shall be the Project Implementation and Management Services for the Construction Supervision of the mentioned work items.

#### 3. OBJECTIVES

The tasks to be rendered by the Consultants shall include the following Services:

- a. Project Management Support,
- b. Construction Supervision,
- c. Assistance to BCDA on the coordination with Local Government Units (LGUs) concerned; and
- d. Enforce the Environmental Management and Monitoring of the Environmental Compliance Certificate (ECC) requirements.

BCDA shall require the Consultant to render other technical support Services which are deemed relevant to the Project.

#### 4. SCOPE OF SERVICES

The Consultant shall fulfill its obligations using its technical expertise in construction management and supervision according to the best accepted professional and industry standards. It shall exercise all reasonable skill, care, diligence and prudence in discharging its duties and shall always work in the best interest of BCDA. It shall deploy to the Project its technical personnel with sufficient qualification and experience to ensure the full and satisfactory accomplishment of the required Services.

The Consultant shall undertake construction management and supervision of the Project according to what are required in this TOR. Instructions and directions may be made by BCDA from time to time during the duration of its Service to ensure proper and efficient implementation of the Project. It shall conduct regular consultation and coordination with BCDA in relation to its obligations and responsibilities to the Project.

#### **Construction Phase**

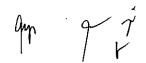
- 1.1 Maintain all documents of the Project from pre-construction up to its completion and final acceptance;
- 1.2 Manage and control the day to day activities of the Project;
- 1.3 Ensure that appropriate safety measures are strictly complied with at the construction site and its surrounding limits;
- 1.4 Deploy and maintain a fulltime supervisory and inspection staff to perform overall supervision and inspection of the Project;
- 1.5 Present charts showing on-site personnel and organizational channels. Changes shall be made only upon prior written approval from BCDA;
- 1.6 Monitor works in progress to ensure that the Project complies with approved drawings, specifications, schedule and budget;
- 1.7 Ensure that all works are accomplished according to approved plans and specifications;



- 1.8 Witness all the required testing and calibrations;
- 1.9 Ensure effective deployment of labor and equipment;
- 1.10 Ensure timely delivery of material requirements;
- 1.11 Establish procedures for the proper coordination and consultation among the Contractor, Designer, BCDA and the CMS Consultant;
- 1.12 Review cost estimates regularly as the Project progress and update the estimates as required;
- 1.13 Establish procedures to facilitate the effective approval of shop drawings, progress billings, change orders, time extensions and other claims on the Project;
- 1.14 Prepare alternative measures when labor and equipment are inadequate for the work on schedule;
- 1.15 Ensure that the safety program developed by the contractor is appropriate to the requirements of the Project and is strictly followed;
- 1.16 Review and recommend the update of the PERT-CPM and S-Curve of the Project when conditions so require;
- 1.17 Ensure that all plans, documents and records related to the Project are properly maintained at the construction site;
- 1.18 Ensure that the Contractor maintains its own set of plans, documents and records related to the Project;
- 1.19 Conduct regular review of accomplishment of the Contractor and submit a report based from MS Project Format to BCDA. Control slippages when it occurs and prepare recommendations for catch up programs;
- 1.20 Keep accurate progress reports during all stages of construction and provide BCDA with weekly and monthly progress reports;
- 1.21 Evaluate and recommend all requests for payments submitted by the contractor;
- 1.22 Verify all quantities involved in, but not limited to, the as-staked quantities, progress billings, final quantities and related information.
- 1.23 Evaluate and recommend all requests for variation orders and time extensions;
- 1.24 Provide appropriate documents that may be required to handle claims and disputes, if any:
- 1.25 Set up appropriate procedures and ensure the safe and efficient inspection of concerned government agencies, parties recognized by BCDA and the BCDA Inspectorate. Prepare and make recommendations on these inspections;
- 1.26 Prepare recommendations to BCDA on matters that require immediate action;
- 1.27 Seek guidance from BCDA on certain project issues that may arise; and
- 1.28 Implement any special requirement or instruction deemed necessary by BCDA for the timely and effective implementation of the Project.

#### Post Construction Phase

- 1.29 Set up appropriate procedures for the conduct of preliminary (punchlisting) and final inspections;
- 1.30 Conduct preliminary and final inspections and ensure that construction defects are properly rectified;
- 1.31 Prepare and submit a Final Project (or Close Out) Report based from MS Project Format at the satisfaction of BCDA;
- 1.32 Certify that construction works are completed according to plans and specifications and recommend to BCDA that the Project can then be issued a certificate of completion; and
- 1.33 Ensure that all documents, plans and records required by the Project from the contractor are complied with, including manuals and brochures of equipment that may be installed.



#### 5. OTHER RESPONSIBILITIES

Notwithstanding the obligation of the Contractor to secure permits, licenses and other documents needed to implement the Project, the Consultant shall ensure that all requirements of the Commission on Audit, other concerned government agencies are properly and promptly complied with for the efficient implementation, completion and turn-over of the Project.

#### 6. DELIVERABLES

The Consultant shall be required to prepare and submit, but not limited to, the following documents:

- 6.1 Original copies of clearances, permits and licenses required to implement the Project;
- 6.2 Approved safety program;
- 6.3 Minutes of all progress meetings and consultations;
- 6.4 Field reports on all site inspections/investigations;
- 6.5 Original copies of materials test results and calibrations of equipment;
- 6.6 Updates in manpower and equipment deployment;
- 6.7 Schedule of delivery of materials;
- 6.8 Weather charts;
- 6.9 Weekly and monthly progress reports and the final (close-out) report;
- 6.10 Incident reports when required;
- 6.11 Endorsements on all claims, such as billings, change orders, time extensions and similar requests;
- 6.12 Updates on S-Curves and PERT-CPMs that may be brought about by changes in design, cost or construction period in MS Project Format;
- 6.13 Recommendations for the most effective implementation of the Project when changes in plans, cost and schedule occur or are necessary;
- 6.14 Recommendations for corrective measures on inconsistencies, defects and inadequacies on documents related to the Project;
- 6.15 Approved shop drawings;
- 6.16 Approved as-built plans;
- 6.17 All other reports and documents that may be required by BCDA.

#### 7. OBLIGATIONS OF THE CONSULTANT

- 7.1. Responsibilities of the Consultant. Generally but without limiting the Consultant's responsibilities elsewhere stated under this TOR which shall form part of the Contract, the Consultant shall:
  - 7.1.1. Accept full responsibility for the Consulting Services to be performed under this TOR.
  - 7.1.2. Perform the work in an efficient and diligent manner.
- 7.2. **Records**. The Consultant shall keep accurate and systematic records and accounts with respect to the Consulting Services in such form and with such details as is customary and sufficient to establish accurately that the costs and expenditures have been duly incurred.
- 7.3. **Information and Progress Reports**. In addition to the reports required in the TOR, the Consultant shall furnish BCDA monthly progress reports and any such information relative to the Consulting Services as BCDA may from time to time reasonably request and as the Commission on Audit (COA) may require on post audit.

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- 7.4. Assignment and/or Sub-Contract. Except with prior written approval of BCDA, the Consultant shall neither assign nor sub-contract any part of the professional Consulting Services to any other person or firm.
- 7.5. **Prohibition on Professional Engagement**. No full-time Staff of the Consultant during his assignment under the Contract shall, without the written consent of BCDA, engage directly or indirectly, either in his name or through the Consultant, in any activity in the Philippines which will conflict with the performance of his duties or assignment under the Contract.
- 7.6. Confidentiality. Except with the prior written consent of BCDA, the Consultant or its Principals and Staff shall not at any time communicate to any person or entity any information disclosed thereto for the purpose of the Consulting Services, nor shall the Consultant or its Principals and Staff make public any information as to the recommendations formulated in the course of or as a result of the Consulting Services.
- 7.7. **Independent Contractor**. Nothing contained herein shall be construed as establishing or creating between BCDA and the Consultant the relationship of employer and employee or principal and agent, it being understood that the position of the Consultant and anyone else performing the Consulting Services is that of an independent contractor.

#### 8. OBLIGATIONS OF BCDA

- 8.1. Project Data. BCDA shall make available to the Consultant for reference all existing documents pertaining to the Project. Whenever practicable, BCDA shall provide assistance to the Consultant in securing data from concerned government agencies/offices. BCDA shall furnish the Consultant all available construction and survey plans and such other instructions or documents that may be needed for the effective performance if its duties.
- 8.2. Availability of Funds. Funds required for the engagement of the Consulting Services of the Consultant in the amount of Pesos: One Hundred Seventeen Million and 00/100 Pesos (PhP117,000,000.00) inclusive of applicable taxes and fees, is made available by BCDA through the issuance of Certificate of Funds Availability (CFA) for that purpose.
- 8.3. Evaluation of Consultant's Outputs. BCDA shall review and evaluate the documents submitted by the CONSULTANT as required herein.

#### 9. MANNING REQUIREMENT

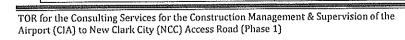
The Consultant shall provide a team comprising qualified technical personnel, support and administrative staff (not necessarily limited to those listed below) with duties and responsibilities described in this TOR and with satisfactory experience in implementing projects of similar nature and size. The Consultant shall provide the resources to fulfil the general requirements described in this TOR.

The Consultant is required to have previous experience in supervision of road and/or bridges construction works and, as well as having the following minimum qualifications and experience amongst its team members:



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Personnel/Minimum Qualifications	Responsibilities
a. Team Leader/Project Manager [should be a licensed Civil Engineer with at least ten (10) years of managerial experience in projects of a similar nature and magnitude]	<ul> <li>The Team Leader/Project Manager shall be responsible for the following:</li> <li>Overall supervision of the project team, and in the management and organization of the project;</li> <li>Leading the team in the preparation of all project deliveries;</li> <li>Ensuring all reporting required by BCDA is fully and punctually delivered; and</li> <li>Any other task required to complete the Consulting Services.</li> </ul>
b. Deputy Project Manager [should be a licensed Civil Engineer with at least ten (10) years of managerial experience in projects of a similar nature and magnitude]	<ul> <li>The Deputy Project Manager shall be responsible for the following:</li> <li>Oversee the progress of works, the Contractor's performance, the quality of works and the project's financial status and forecasts:</li> <li>In constant coordination with the Team Leader and other members of the team;</li> <li>Supervision of the works of the Contractor in the subject site at all times and issuance of instruction(s) and timely assistance and direction to the Contractor; and</li> <li>Any other task required to complete the Consulting Services.</li> </ul>
c. Sr. Highway Engineer [should be a licensed Civil Engineer with at least ten (10) years experience in projects of a similar nature and magnitude]	The Sr. Highway Engineer shall be responsible for the following:  Oversee the progress of all works related to highway/road; Coordinates with the Sr. Bridge Engineer with regards to the design and details of the bridges; and Any other task required to complete the Consulting Services.
d. Sr. Bridge Engineer [should be a licensed Civil	The Sr. Bridge Engineer shall be responsible for the following:



Inspection, monitoring and construction Engineer with at least ten (10) years supervision of bridge construction in experience in projects of a similar compliance with the particular plans and nature and magnitude specifications; Coordinates with the Sr. Highway Engineer with regards to the design and details of the roads; and Any other task required to complete the Consulting Services. The Sr. Materials Engineer shall be responsible for e. Sr. Materials Engineer the following: [should be a licensed Civil Engineer and DPWH accredited Ensure that all works are accomplished Materials Engineer II with at least approved plans according ten (10) years experience in specifications; projects of a similar nature and required Witness all the testing magnitude] calibrations; and Any other task required to complete the Consulting Services. The Sr. Drainage/Hydraulic Engineer shall be Sr. Drainage/Hydraulic responsible for the following: Engineer Ishould be a licensed Civil Inspection, monitoring and construction Engineer with at least ten (10) years structures drainage supervision of experience in projects of a similar construction in compliance with the nature and magnitude] approve drainage plans and specifications; Any other task required to complete the Consulting Services. The Sr. Structural Engineer shall be responsible for g. Sr. Structural Engineer the following: Ishould be a licensed Civil Engineer with at least ten (10) years Inspection, monitoring and construction experience in projects of a similar supervision of bridges bridge construction nature and magnitude] in compliance with the approve bridge plans and specifications; and Coordinates with the Sr. Bridge Engineer



with regards to the design and details of

Any other task required to complete the

the bridges; and

Consulting Services.

h. Sr. Quantity Surveyor [should be a licensed Civil Engineer with at least ten (10) years experience in projects of similar in nature and magnitude]	<ul> <li>The Sr. Quantity Engineer shall be responsible for the following:</li> <li>Supervise and manage works in progress to ensure that the Project complies with approved budget;</li> <li>Review cost estimates regularly as the Project progress and update the estimates as required;</li> <li>Verify all quantities involved in, but not limited to, the as-staked quantities, progress billings, final quantities and related information; and Any other task required to complete the</li> </ul>
i. Sr. Geodetic Engineer [should be a licensed Geodetic Engineer with at least ten (10) years experience in projects of similar in nature and magnitude]	Consulting Services.  The Sr. Geodetic Engineer shall be responsible for the following:  Supervise and manage all survey field work and data processing; Preparation of field reports; Ensuring that the survey activities are within survey standards; Periodic monitoring of the surveying works during construction; and Any other task required to complete the Consulting Services.
j. Professional Electrical Engineer [should be a licensed Electrical Engineer with at least ten (10) years experience in electrical design of associated works]	The Professional Electrical Engineer shall be responsible for the following:  • Supervise and manage all the electrical engineering aspects of the project; and Any other task required to complete the Consulting Services.
k. Sr. Landscape Architect [Should be a licensed Landscape Architect with at least ten (10) years experience in projects of similar in nature.	The Sr. Landscape Architect shall be responsible for the following:  • Supervise and manage all the outdoor design of public areas, landmarks and structures; and  • Any other task required to complete the Consulting Services.

#### 10. PROJECT DURATION

The duration of the Consulting Services for Construction Management and Supervision being required under this TOR is eighteen (18) months for the construction phase and three (3) month post-construction/documentation phase.

#### 11. APPROVED BUDGET FOR THE SERVICES

The approved budget for the Consulting Services under this TOR is One Hundred Seventeen Million and 00/100 Pesos (PhP117,000,000.00), inclusive of all applicable taxes and fees. Bids received in excess of the ABC shall be automatically rejected during the opening of the financial proposal.

#### 12. MODE OF PAYMENT

In consideration of the Services being required under this TOR, the Consultant shall be paid in the following manner:

Advance Payment equivalent to fifteen percent (15%) of the Contract Price upon written request from the Consultant and the submission and approval by BCDA of an irrevocable standby letter of credit of equivalent value from a commercial bank.

The advance payment shall be recouped by BCDA by deducting an amount equal to twenty percent (20%) of the value of invoice issued from the progress payments until the aforementioned advance payment shall have been fully recouped or recovered.

Progress Payment shall be made on a quarterly progress billing, which shall be proportionate to the value of actual work accomplished by the Contractor and acceptable to BCDA. The billing shall be accompanied by a certification issued by an authorized officer of BCDA certifying to the percentage of actual and acceptable works accomplished by the Contractor and that the amount being claimed by the Consultant is based on the percentage of accomplishment of the Contractor for the period.

Final Payment shall be made upon the submission of the Final Billing together with the following documents:

- Certificate of Completion issued by BCDA to the Consultant;
- Sworn statement that all liabilities incurred by the Consultant have been paid and that there are no outstanding liens, garnishments, attachments or claims relative to the Project;
- Release and Quitclaim by the Consultant, in a form acceptable to BCDA, releasing BCDA from any further claims relating to the Consultancy Contract; and
- Such other documents that BCDA may require.

Consistent with the provisions of R.A. 9184, all consultancy contracts shall be fixed price contracts. Any extension of contract time shall not involve any additional cost.

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#### 13. QUALIFICATION OF BIDDERS

- 13.1. The Consultant should be a reputable firm with at least ten (10) years of business operation in Construction Management and Supervision. In case of Joint Venture (JV), each member firm should have at least (10) years of business operation in Construction Management and Supervision.
- 13.2. The Consultant should have undertaken at least one (1) Construction Management & Supervision of road and/or bridge project for the last ten (10) years whose value must be at least fifty percent (50%) of the ABC. In case of JV, at least one (1) of the JV partners should have undertaken at least one (1) Construction Management & Supervision of road and/or highway project for the last ten (10) years whose value must be at least fifty percent (50%) of the ABC.
- 13.3. Consultant/s will no longer be awarded this Project in case it has already been awarded the Construction Management and Supervision for the Construction of New Clark City (NCC)
   Subic Clark Tarlac Expressway (SCTEX) Access Road.

#### 14. SHORTLISTING OF THE PROSPECTIVE BIDDERS

The shortlist shall consist of at most five (5) prospective bidders who will be entitled to submit bids. The criteria and rating system for shortlisting are as follows:

	Criteria	Rating
1.	Relevant Experience of the Consultant	40%
2.	Qualification of the Key Personnel to be assigned to the Project	50%
3.	Current Workload of Key Personnel relative to Capacity	10%
	Total	100%

The Consultant(s) must pass the required minimum score of seventy percent (70%) to be shortlisted. Failure of the Consultant to meet the specified requirement would result to a zero (0) rating for the specific criterion.

#### 15. DETERMINATION OF THE HIGHEST RATED BID (HRB)

The shortlisted bidders shall be subjected to evaluation to determine the bidder with HRB, wherein the criteria and rating are as follows:

	Criteria	Rating
1.	Relevant Experience of the Consultant	30%
2.	Qualification of the Key Personnel to be assigned to the Project	40%
3.	Plan Approach and Methodology	30%

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Total	100%

#### 16. EVALUATION PROCEDURE

In order to determine the Consultant with the HRB, BCDA shall conduct an evaluation of bids using the Quality-Cost Based Evaluation (QCBE) procedure wherein the technical and financial proposals shall be given a corresponding weight equivalent to 85% and 15%, respectively.

#### 17. PERFORMANCE SECURITY

- 17.1. To guarantee the faithful performance by the winning Consultant of its obligations, it shall post a performance security within a maximum period of ten (10) calendar days from the receipt of the Notice of Award from BCDA and in no case later than the signing of the Contract.
- 17.2. The performance security shall be denominated in Philippine Pesos and posted in favor of BCDA in an amount equal to the percentage of the total contract price in accordance with the following schedule:

Form of Performance Security		Amount of Performance Security (Equal to Percentage of the Total Contract Price)	
(a)	Cash or cashier's/manager's check issued by a Universal or Commercial Bank.		
(b)	Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	Five percent (5%)	

17.3. The Performance Security shall be forfeited in favor of BCDA should the Consultant fail to fulfill any of its obligations under the TOR or the Contract. Additional penalties may also be imposed upon the Consultant for such failure.

#### 18. STANDARD OF SERVICES

The Consultant shall fulfill its obligations under the agreement by using its technical expertise and according to the best-accepted professional and industry standards. The Consultant shall exercise all reasonable skill, care, diligence, and prudence in the discharge of the duties agreed to be performed and shall always work in the best interest of BCDA. To attain these, the consultant shall provide personnel with sufficient qualifications and experience to ensure the full and satisfactory accomplishment of the required Consulting Services/undertakings.

The Consulting Services shall be conducted by the Consultant in accordance with the instructions or directions made or to be made by the BCDA at any time before its completion. The Consultant shall conduct regular consultation with BCDA in relation to the undertaking of its responsibilities.

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#### 19. GENERAL TERMS AND CONDITIONS

#### 19.1. Delay: Extension of time: Force Majeure

Any delay on the agreed completion date from failure of performance by either of the party shall not constitute a default hereunder nor shall give rise to any claim if such delay or failure is wholly attributable to acts of God, any act of sabotage, war, armed invasion, revolution insurrection blockade, riot, declaration of national emergency, industry-wide strike, or any other cause which cannot be foreseen, or even through foreseen, is beyond the reasonable control of either Party, or which cannot be avoided by the Consultant or BCDA despite the exercise of due diligence.

Within ten (10) days from the occurrence of such event, the Party affected shall notify in writing the other Party of such event of force majeure and of the obligations or part of the works the performance of which is affected by such force majeure. Immediately after such notification, the parties shall meet to discuss and agree on the appropriate steps/measures to be taken to minimize the effect(s) of the force majeure: provided that the party affected shall be entitled to an extension of the contract time for the number of days of the delay incurred by reason of the causes above mentioned.

#### 19.2. Ownership of Reports and Documents

The reports, drawings, documents and materials compiled or prepared in the course of the performance of the Consulting Services are and shall remain the absolute properties of BCDA and shall not be used by the Consultant for purposes unrelated to the Consulting Services without the prior written approval of BCDA. Any equipment supplied by the BCDA, or for which payments are made or reimbursed shall become and remain the property of BCDA.

#### 19.3. Representation and Warranties

The Parties hereby represent and warrant that no government official has benefitted directly or indirectly from this Consulting Services. The Parties warrant that they have not offered or given, and will not offer or give to any employee, agent or representative or either Party, any gratuity, with a view toward securing any business from one another, or influencing such persons with respect to terms, conditions or performance of any contract with each other.

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