

BIDS AND AWARDS COMMITTEE FOR INFRASTRUCTURE PROJECTS (BAC-I)

**BIDDING FOR THE CONSTRUCTION OF NEW CLARK CITY (NCC) CONNECTING ROAD
PACKAGE 2 (INDUSTRIAL AREA, VIROLOGY INSTITUTE AND BSP COMPLEX)**

BID BULLETIN NO. 04

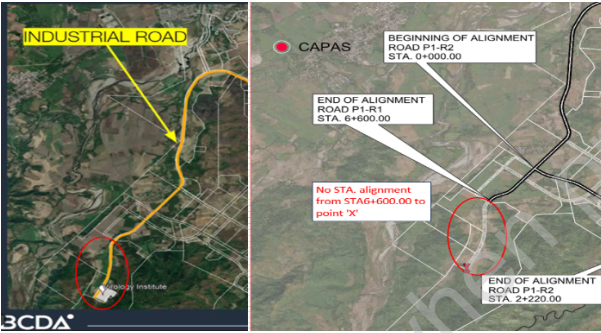
This Bid Bulletin contains clarifications raised during the Pre-Bid Conference held on 11 September 2023, as well as queries sent by prospective bidders via email, and other matters relating to the Project.

I. Queries/Questions by the Prospective Bidders

Queries/Questions	Clarifications / Responses
Q1. Detailed drawing for 4-way electrical manhole.	Please see Annex A.
Q2. Detailed drawing for 22 runs of conduit duct bank.	Please see Annex B.
Q3. We request a copy of the drawings for existing utilities, as these are not available in the bidding documents.	Please see Annex C.
Q4. There is no indication of Fencing on the drawings, but in the BOQ. Please clarify.	Although the fencing works are not included in the drawing, it is still included in the scope of works of the project as stated in the BOQ. The BOQ shall prevail. Please see Annex D.
Q5. We did not find an existing survey drawing in the tender documents. Please provide for reference.	Please see Annex E.
Q6. Could you please provide a copy of	Please see Annex F.

<p>2016 revised IRR and the RA 9184 for reference?</p>	
<p>Q7. The soil investigation report is missing in tender documents issued by you, could you please provide a copy of the soil investigation report?</p>	<p>Please see Annex G.</p>
<p>Q8. Could you please provide the existing geological information of the waterway, such as lithology, water table, etc. and provide the specific site conditions with the beginning and end points of the waterway.</p>	<p>Please see Annex H. The waterway works shall be at P1R1 Sta. 0+000 to Sta. 1+288.32 and Road 8 Sta 1+300 to Sta. 2+000</p>
<p>Q9. In Part I of BOQ, there is no corresponding technical specification. - Please clarify the work contents of this work.</p>	<p>Please see Annex I for the technical specification of Part I of the BOQ.</p>
<p>Q10. Please provide detailed drawings of Storm Drain (RCBC Type). The existing drawings do not include information on wall thickness, steel reinforcement, lean concrete, and gravel bedding.</p>	<p>Please see PH1-D-317 of the Drainage Plans.</p>
<p>Q11. Please provide drawings and specific measurement principles for Part I, J, K, L and fencing in Part H .</p>	<ol style="list-style-type: none"> 1. Part I - Please see Annex I 2. Part J - Please see Annex A & B 3. Part K - Please see Annex M 4. Part L - Please see Annex K 5. Fencing in Part H - Please see Annex D
<p>Q12. Please clarify the content of item 101 (5) c2 : removal of pipes other than pipe culverts, HDPE 75mm diam.</p>	<p>Actual demolition works for Pipe Culvert and HDPE Pipe will be paid accordingly.</p>

<p>Q13. Please provide the plans and specification for the following items of works:</p> <ol style="list-style-type: none"> 1. Part H - Miscellaneous Structures <ol style="list-style-type: none"> a. Fencing (CHB including rebars and beams) b. Fencing Post (including footings, rebars, concrete) 2. Part J - Underground Power Utility (all items in the Bill of Quantities) 3. Part K - Water Utility (all items in the Bill of Quantities) 4. Part L - Sewer Utility (all items in the Bill of Quantities) 	<ol style="list-style-type: none"> 1. Part J - Please see Annex A & B 2. Part K - Please see Annex M 3. Part L - Please see Annex K 4. Part H - Please see Annex D
<p>Q14. Based on the Location Map presented during the Pre-bid, there are three (3) proposed Access Roads: Industrial Road, Road 5 & Road 8. However, only Roads 5 & 8 have complete drawings and cross-sections. In this regard, may we request the complete road cross sections and profile of the Industrial Road?</p> <ol style="list-style-type: none"> a. The PCCP total quantity is 103,326.28 m². However, based on our initial analysis Road 5 requires 29,600 m² and Road 8 requires 41,987 m² for a total of 71,587 m². Is the remaining 31,739.28 m² of PCCP to be installed in the Industrial Road? 	<p>Please see Annex L.</p> <p>No. These quantities will be subjected to as-stake quantities during project implementation.</p> <p>The scope of the project shall be the construction of 2-lane Portland Cement Concrete Pavement (PCCP), full width embankment, drainage and slope protection structures, other miscellaneous structures and utility corridor on one side to the following stations:</p> <p>Industrial to Virology (P1-R1) - Sta. 0+000 to Sta. 7+900</p> <p>Road 8 - Sta. 0+421.46 to Sta. 2+128.54</p> <p>Road 5 - Sta. 1+707.92 to Sta. 2+125.12</p> <p>The bill of quantities (BOQ) on the</p>

	<p>Bidding Documents will remain as estimated quantity. These quantities will be subjected to as-stake quantities during project implementation.</p>
<p>Q15. Site Inspection When is the date of the 2nd group Site inspection?</p>	<p>Please refer to Bid Bulletin No. 1.</p>
<p>Q16. Following the Tender Brief on 11 September 2023, we were unable to find the alignment from Sta. 6+600.00 to point 'X'. Please advise</p> 	<p>Please see Annex L.</p>
<p>Q17. We unable to find the details for the following works indicated in the BOQ as follow:</p> <ol style="list-style-type: none"> 1) Gabion, such as catch and size of boulders (500(1)b6 PVC coated and uncoated. 2) Part H, Fencing CHB and Post details 3) Part G, Filter Cloth specification 511(3) 4) Part T, a) Sidewalk concrete Plank Paver details, b) Color cement specification 3) Concrete sidewalk Stamped Concrete details. 	<ol style="list-style-type: none"> 1. Gabion - Please see Annex P (DPWH Department Order No. 42 Series of 2018) 2. Part H - Please see Annex D 3. Part G (Filter Cloth) - Please see Item 511.2.10 of the DPWH Bluebook 4. Part T - Please see Annex I 5. Part G (Weepholes) - Please see Item 505.3.4 of DPWH Bluebook

<p>5) Part G, Weep Holes details</p> <p>Please advise.</p>	
<p>Q18. We are unable to find the "detail drawing" in the tender drawing and "DUPA item reference" number for the following items:</p> <p>A) Part J - Underground Power Utility</p> <ol style="list-style-type: none"> 1) UPVC pipe laying 110mm dia. Sch 40 (22 runs conduit) 2) 2-Way Manole 3) 3-Way Manole 4) 4-Way Manole <p>B) Part K - Water Utility</p> <ol style="list-style-type: none"> 1) 10" Dia. HDPE Pipe laying SDR 11 Black stripes 2) Fire hydrant assembly 	<p>Pay item numbers for these works will be assigned during implementation.</p> <p>A) For Part J, please see Annexes A & B.</p> <p>B) For Part K, please see Annex M.</p>
<p>Q19. There is an omitted document for work items of part j/k/l section in the technical specification, could you please provide it?</p>	<p>Part J - Please see Annexes A & B</p> <p>Part K - Please see Annex M</p> <p>Part L - Please see Annex K</p>
<p>Q20. We would like to request for the soft copy of the file presented during the pre-bid conference.</p>	<p>Please see Annex N.</p>
<p>Q21. Please provide the Plan and Profile of Station 6+600 to 7+900, as well as the Road Cross Sections.</p>	<p>Please see Annex L.</p>
<p>Q22. Please provide plans and details of Fencing and Fencing Post.</p>	<p>Please see Annex D.</p>

<p>Q23. During the pre-bid conference, it was discussed and presented that the project consists of the following road:</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Connecting Road</th> <th>Length</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Industrial Area and Virology</td> <td>7.9 km.</td> </tr> <tr> <td>2.</td> <td>BSP Complex (Road 8 and Road 5)</td> <td>2.2 km.</td> </tr> <tr> <td colspan="2" style="text-align: right;">Total Length</td> <td>10.1 km</td> </tr> </tbody> </table> <p>The given plan for Industrial Area and Virology is for R1 (Sta. 0+000 — Sta. 6+600) and R2 (Sta. 0+000 — Sta. 2+220) which is excluded in this contract.</p> <p>Kindly provide us the missing plan from Sta. 6+600 to Sta. 7+900 which are not included in the given plan.</p>	No.	Connecting Road	Length	1.	Industrial Area and Virology	7.9 km.	2.	BSP Complex (Road 8 and Road 5)	2.2 km.	Total Length		10.1 km	<p>Please see Annex L.</p>																																																					
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<p>Q24. Kindly provide plan and detailed drawing for the following items:</p> <table border="1"> <thead> <tr> <th>Item No.</th> <th>Description</th> <th>Unit</th> <th>Quantity</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td></td> <td>Storm Drain (RCBC Type), 1.25m x 1.00m</td> <td>I.m.</td> <td>1,520.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)a</td> <td>Storm Drain (RCBC Type), 1.25m x 1.25m</td> <td>I.m.</td> <td>5,131.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)c</td> <td>Storm Drain (RCBC Type), 1.50m x 1.25m</td> <td>I.m.</td> <td>270.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)d</td> <td>Storm Drain (RCBC Type), 1.50m x 1.50m</td> <td>I.m.</td> <td>4,735.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)e</td> <td>Storm Drain (RCBC Type), 1.50m x 1.80m</td> <td>I.m.</td> <td>210.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)f</td> <td>Storm Drain (RCBC Type), 1.80m x 1.50m</td> <td>I.m.</td> <td>1,705.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)g</td> <td>Storm Drain (RCBC Type), 1.80m x 1.80m</td> <td>I.m.</td> <td>765.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)h</td> <td>Storm Drain (RCBC Type), 1.80m x 2.10m</td> <td>I.m.</td> <td>620.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)i</td> <td>Storm Drain (RCBC Type), 2.40m x 1.80m</td> <td>I.m.</td> <td>1,710.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)j</td> <td>Storm Drain (RCBC Type), 2.40m x 2.10m</td> <td>I.m.</td> <td>1,009.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)k</td> <td>Storm Drain (RCBC Type), 2.40m x 2.40m</td> <td>I.m.</td> <td>900.00</td> <td>No detailed plan</td> </tr> <tr> <td>500(2)l</td> <td>Storm Drain (RCBC Type), 2.40m x 2.75m</td> <td>I.m.</td> <td>740.00</td> <td>No detailed plan</td> </tr> </tbody> </table>	Item No.	Description	Unit	Quantity	Remarks		Storm Drain (RCBC Type), 1.25m x 1.00m	I.m.	1,520.00	No detailed plan	500(2)a	Storm Drain (RCBC Type), 1.25m x 1.25m	I.m.	5,131.00	No detailed plan	500(2)c	Storm Drain (RCBC Type), 1.50m x 1.25m	I.m.	270.00	No detailed plan	500(2)d	Storm Drain (RCBC Type), 1.50m x 1.50m	I.m.	4,735.00	No detailed plan	500(2)e	Storm Drain (RCBC Type), 1.50m x 1.80m	I.m.	210.00	No detailed plan	500(2)f	Storm Drain (RCBC Type), 1.80m x 1.50m	I.m.	1,705.00	No detailed plan	500(2)g	Storm Drain (RCBC Type), 1.80m x 1.80m	I.m.	765.00	No detailed plan	500(2)h	Storm Drain (RCBC Type), 1.80m x 2.10m	I.m.	620.00	No detailed plan	500(2)i	Storm Drain (RCBC Type), 2.40m x 1.80m	I.m.	1,710.00	No detailed plan	500(2)j	Storm Drain (RCBC Type), 2.40m x 2.10m	I.m.	1,009.00	No detailed plan	500(2)k	Storm Drain (RCBC Type), 2.40m x 2.40m	I.m.	900.00	No detailed plan	500(2)l	Storm Drain (RCBC Type), 2.40m x 2.75m	I.m.	740.00	No detailed plan	<p>Details for said items are the same with the details provided for Single Barrel RCBC.</p>
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<p>Q25. Kindly provide us the specifications for the following items of works which are not included in the given specification and drawings:</p> <ol style="list-style-type: none"> Item 511(1)b6: Gabions, (0.50m x 1.00m x 2.00m), PVC Coated Item 511(3): Filter Cloth Item 610(1): Sodding Item 614(1)c: Waterstop, 200mm 	<ol style="list-style-type: none"> Gabion - Please see DPWH Department Order No. 42 Series of 2018 Filter Cloth - Please see Item 511.2.10 of DPWH Bluebook Sodding - Please see Item 610 Sodding of the DPWH Blue Book Waterstop - Please see Annex Q (DPWH Department Order No. 94 series of 2005) 																																																																	
<p>Q26. Kindly provide us the detailed plan and specification of the following</p>	<p>Part I - Please see Annex I Part J - Please see Annexes A & B</p>																																																																	

item:					Part K - Please see Annex M Part L - Please see Annex K
Item No.	Description	Unit	Quantity	Remarks	
Part I – RESTORATION AND CUTTING OF PAVEMENT (SIDEWALK AND PCCP)					
	Sidewalk Concrete Plank Paver Finished (0.125m x 0.368) Dark Gray	sq.m.	968.00		
	Concrete Sidewalk 0.15m thk. Colored Cement Finished	sq.m.	1,500.00	No detailed plan and specification	
	Concrete Sidewalk 0.15m thk. Stamped Concrete Pattern	sq.m.	1,600.00		
PART J - UNDERGROUND POWER UTILITY					
	Structural Excavation	cu.m.	29,925.00		
	Structural Concrete Class "A" (20.68 Mpa)	cu.m.	5,058.56		
	UPVC Pipe Laying 110mm dia. Sch 40 (22 runs conduit)	L.m.	10,300.00	No detailed plan and specification	
	2-Way Manhole	ea.	10.00		
	3-Way Manhole	ea.	84.00		
	4-Way Manhole	ea.	15.00		
PART K – WATER UTILITY					
	Structural Excavation	cu.m.	5,063.85		
	10" Dia. HDPE Pipe Laying SDR 11 Black with Blue Stripes	L.m.	10,300.00	No detailed plan and specification	
	Fire Hydrant Assembly	set	50.00		
PART L – SEWER UTILITY					
	Structural Excavation	cu.m.	27,360.00		
	250mm dia. HDPE Pressure Pipe SDR 21	L.m.	10,300.00	No detailed plan and specification	
	Sewer Manhole 900mm dia RCP Pipe	ea.	50.00		
	Air Release Valve	set	11.00		
	Service Connection	set	40.00		
Q27. BOQ PART J, page 10					Please see Annexes A & B.
Please provide detailed drawing and layout for PVC pipe laying of 100mmØ.					
Q28. BOQ PART K, page 11					Please see Annex M.
Please provide layout drawings for HDPE and Fire Hydrant including detailed drawings.					
Q29. BOQ PART K, page 11					Please see Annex M.
Please provide layout drawings for 250 HDPE pipes.					
Q30. BOQ PART K, page 11					Please see Annex M.
Please provide detailed drawing and size of the air valve.					

<p>Q31. BOQ PART K, page 11</p> <p>Please provide detailed drawing for Service Connection.</p>	<p>Please see Annex M.</p>
<p>Q32. BOQ, PART H, page 8</p> <p>For item Fencing, kindly provide detailed drawings for this scope of works.</p>	<p>Please see Annex D.</p>
<p>Q33. BOQ, PART G, page 7</p> <p>For item waterway re-channel, during site inspection, we did not visit the creek area.</p> <p>Kindly provide information for this scope of work, if possible.</p>	<p>The waterway works shall be at P1R1 Sta. 0+000 to Sta. 1+288.32 and Road 8 Sta. 1+300 to Sta. 2+000.</p>
<p>Q34. Prebid Presentation & Drawings P1-R1 & P1-R2</p> <p>According to the pre-bid presentation, the total length of the industrial road is 7.1 km while the drawings provided is only 6.6km.</p> <p>What length of the road is in the scope of works? Kindly provide.</p>	<p>Please see Annex L.</p> <p>The scope of the project shall be the construction of 2-lane Portland Cement Concrete Pavement (PCCP), full width embankment, drainage and slope protection structures, other miscellaneous structures and utility corridor on one side to the following stations:</p> <p>Industrial to Virology (P1-R1) - Sta. 0+000 to Sta. 7+900</p> <p>Road 8 - Sta. 0+421.46 to Sta. 2+128.54</p> <p>Road 5 - Sta. 1+707.92 to Sta. 2+125.12</p>

<p>Q35. BOQ, Part G, page 7 & Detailed Cost Estimate</p> <p>Kindly confirm if what quantity will govern as the 63rd item in the PART G. Drainage and Slope Protection 511(3) FILTER CLOTH has a minor discrepancy between the following: In the Bill of Quantities (BOQ) the quantity for Filter Cloth is 22,148.39sq.m, while in the Detailed Cost Estimate the quantity for the Filter Cloth is 22,148.38sq.m.</p> <p>Please confirm.</p>	<p>In case of discrepancies between the unit cost in the detailed estimate and unit cost in the BOQ, the latter shall prevail.</p> <p>The quantity for the Filter Cloth 63rd item in Part G is 22,148.39 sq.m.</p>
<p>Q36. Construction facilities</p> <p>Kindly provide a tapping point for the temporary utilities.</p>	<p>Please see Annex C.</p>
<p>Q37. May I request for the missing parts (Part I-L) of Technical Specifications, please see attached file for your reference.</p>	<p>Part I - Please see Annex I Part J - Please see Annexes A & B Part K - Please see Annex M Part L - Please see Annex K</p>
<p>Q38. May we humbly request a copy of the Minutes of the Meeting during Pre-Bid dated September 11, 2023, for we were unable to attend due to prior commitments.</p>	<p>Please see link for the Minutes of the Pre-Bid Conference.</p> <p>https://drive.google.com/drive/u/0/folders/12KmFzr8MX8ZOX2HgBzHLrEzcYO-RpHij</p>
<p>Q39. May we request for copies of the electronic and editable files of the bidding forms.</p>	<p>Please see link for the editable files of the bidding forms.</p> <p>https://docs.google.com/document/d/1HA2VknTrFIIdIpg24Lty7GOSHkG4FTOW/edit?usp=sharing&oid=101121446902357749628&rtpof=tr</p>

	<p>ue&sd=true</p> <p>In case of discrepancy between the PDF file and the editable file, the PDF file shall prevail.</p>
<p>Q40. What percentage (%) to be used for Performance Security?</p>	<p>It depends on the form of the Performance Security. Section 39.2 of RA 9184 RIRR states that:</p> <p>The performance security shall be in an amount not less than the required percentage of the total contract price in accordance with the following schedule:</p> <p>10% of the Total Contract Price if:</p> <p>a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.</p> <p>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.</p> <p>And 30% of the Total Contract Price if:</p> <p>c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.</p>
<p>Q41. As per Pre Bidding conference, it was explained that the minimum</p>	

<p>qualifications of the contractor SLCC Requirement;</p> <p><i>Prospective bidders should have completed a single contract to any of the similar project equivalent to at least (50%) of the ABC or in the amount of Php 1,075, 147,060.60 Similar Contract shall refer to the following</i></p> <ol style="list-style-type: none"> a. Highway b. Expressways c. Tollways d. Airport Runways/Taxiway/Apron e. Underpass <p>We would like to know if the Single Largest Contract of at least to 50% of ABC amounting to 1,075,147,060.60 will be only a single contract to any of the similar descriptions like those defined in a, to e?</p> <p>Or, the SLCC will represent multiple contracts described in a to e, but the total contract amount of the five descriptions will be equivalent to 1,075,147,060.060?</p>	<p>The required amount of the SLCC should be a single contract with an amount of at least 50% of the ABC or Php 1,075,147,060.60.</p> <p>The Single Largest Completed Contract (SLCC) required can be any of the following:</p> <ol style="list-style-type: none"> 1. Highways 2. Expressways 3. Tollways 4. Airport 5. Runways/Taxiways/Aprons Underpass
<p>Q42. As per Pre Bidding conference, it was explained that the minimum qualifications of the contractor SLCC Requirement;</p> <p><i>The SLCC shall be supported by an Owner's Certificate of Final Acceptance issued by the Project Owner Other than Contractor or a Final Rating of at least "SATISFACTORY" in the Contractor's Performance Evaluation</i></p>	<p>Yes.</p>

<p><i>System(CPES). In case of Contracts with the private sector, an equivalent document shall be submitted.</i></p> <p>Does this mean that SLCC is not only limited to contracts under the Government? and That Private Contracts are also considered?</p>	
<p>Q43. If the embankment foundation was encountered in soft soil or bad soil condition, and it required an additional soil improvement solution, however it is currently not listed and priced in the BILL OF QUANTITY in the bidding document, is it a part of Scope of works to the Contractor? and has the Client allowed for the additional cost as VO?</p>	<p>Yes, subject to approval of BCDA.</p>
<p>Q44. Reference to "Bidding Documents section IV clause 7.2", state that 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 and Reference to "Specification section VI 2.2" state that One (1) year Defects Liability Period (DLP) –Covers the remedying of any defects or damages to the pavement and other permanent structures attributable to the Contractor. Comparing the above two statements regarding DLP for structure.</p> <p>Please clarify if the structural defects mentioned in the bidding</p>	<p>Yes.</p>

document include pavement?		
<p>Q45. Please confirm if the highlighted items are considered as different pay items.</p> <p>For example, Pay Item 404(1)a Reinforcing Steel, Grade 40 having a quantity of 204,670.00 kg, same with the item below Reinforcing Steel, Grade 40 has a quantity of 204,670.00 kg also.</p>		<p>Yes, they are different pay items.</p>
300(1)	Gravel Surface Course	cu.m. 1,545.98
404(1)a	Reinforcing Steel, Grade 40	kg. 204,670.00
405(1)a3	Structural Concrete Class "A" (20.68 Mpa), 28 days	cu.m. 4,023.80
511(1)b6	Gabions, (0.50 m x 1.00 m x 2.00 m), PVC Coated	cu.m. 3,220.00
511(3)	Filter Cloth	sq.m. 22,148.39
	Surplus Excavation	cu.m. 285,303.11
	Embankment from Excavation	cu.m. 60.42
	Gravel Surface Course	cu.m. 1,545.98
	Reinforcing Steel, Grade 40	kg. 204,670.00
	Structural Concrete Class "A" (20.68MPa), 28 Days	cu.m. 4,093.44
	Gabions, (0.50m x 1.00m x 2.00m), PVC Coated	cu.m. 3,220.00
	Weepholes	l.m. 15,600.00
	Filter Cloth	sq.m. 22,148.38
TOTAL FOR PART G - DRAINAGE AND SLOPE PROTECTION STRUCTURES		
<p>Q46. Part C 104 (2)a, page 4</p> <p>Do you have a preferred source of the borrow materials intended for the embankment for the road network? If yes, kindly provide the location.</p>		<p>None. The Materials for Embankment borrow should be sourced outside New Clark City.</p>
<p>Q47. Part C 104 (2)a, page 4</p> <p>Do you have a preferred source of the borrow materials intended for the embankment for the facilities? If yes, kindly provide the location.</p>		<p>No. The Materials for Embankment borrow should be sourced outside New Clark City.</p>

<p>Q48. During our ocular inspection of the proposed site, we noticed that there is a need for boring for a road opening that will go through a part of a hill/mountain of hard rock. It is our technical view that the “boring” during implementation would also entail the use of explosive ingredients in order to blast a hole in the proposed site. It is therefore a must that a professional should oversee the blasting during implementation.</p> <p>To this end, our company respectfully recommends the inclusion of a licensed Foreman Blaster with relative experience in the list of Key Personnel that should be assigned to the said project. This would ensure that the blasting would be methodical and safe and would not in any way cause damage to the surrounding areas of the project. Appreciate your approval if you could provide it in the Key Personnel.</p>	<p>The inclusion of Licensed Foreman Blaster is not necessary.</p>																																																							
<p>Q49. We noted that in the given Bill of Quantities for Drainage and Slope Protection, the following scope of works for Waterway Channel has double the quantity and item of works in the given BOQ.</p> <table border="1"> <thead> <tr> <th>Item No.</th> <th>Description</th> <th>Unit</th> <th>Quantity</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>300(1)</td> <td>Gravel Surface Course</td> <td>cu.m.</td> <td>1,545.98</td> <td></td> </tr> <tr> <td>404(1)a</td> <td>Reinforcing Steel, Grade 40</td> <td>kg.</td> <td>204,670.00</td> <td></td> </tr> <tr> <td>405(1)a3</td> <td>Structural Concrete Class "A" (20.68 Mpa), 28days</td> <td>cu.m.</td> <td>4,023.80</td> <td></td> </tr> <tr> <td>511(1)b6</td> <td>Gabions, (0.50m x 1.00m x 2.00m), PVC Coated</td> <td>cu.m.</td> <td>3,220.00</td> <td></td> </tr> <tr> <td>511(3)</td> <td>Filter Cloth</td> <td>sq.m.</td> <td>22,148.39</td> <td></td> </tr> <tr> <td></td> <td>Gravel Surface Course</td> <td>cu.m.</td> <td>1,545.98</td> <td></td> </tr> <tr> <td></td> <td>Reinforcing Steel, Grade 40</td> <td>kg.</td> <td>204,670.00</td> <td></td> </tr> <tr> <td></td> <td>Structural Concrete Class "A" (20.68 Mpa), 28days</td> <td>cu.m.</td> <td>4,093.44</td> <td>Verify if typographical error only and for deletion</td> </tr> <tr> <td></td> <td>Gabions, (0.50m x 1.00m x 2.00m), PVC Coated</td> <td>cu.m.</td> <td>3,220.00</td> <td></td> </tr> <tr> <td></td> <td>Filter Cloth</td> <td>sq.m.</td> <td>22,148.38</td> <td></td> </tr> </tbody> </table>	Item No.	Description	Unit	Quantity	Remarks	300(1)	Gravel Surface Course	cu.m.	1,545.98		404(1)a	Reinforcing Steel, Grade 40	kg.	204,670.00		405(1)a3	Structural Concrete Class "A" (20.68 Mpa), 28days	cu.m.	4,023.80		511(1)b6	Gabions, (0.50m x 1.00m x 2.00m), PVC Coated	cu.m.	3,220.00		511(3)	Filter Cloth	sq.m.	22,148.39			Gravel Surface Course	cu.m.	1,545.98			Reinforcing Steel, Grade 40	kg.	204,670.00			Structural Concrete Class "A" (20.68 Mpa), 28days	cu.m.	4,093.44	Verify if typographical error only and for deletion		Gabions, (0.50m x 1.00m x 2.00m), PVC Coated	cu.m.	3,220.00			Filter Cloth	sq.m.	22,148.38		
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<p>Shall we delete the pay item and quantities above (with remarks) since we have only one (1) waterway channel included for this package which is from Sta. 0+060 to Sta. 1+200.</p>	<p>No. Alteration of the quantities in the BOQ is a ground for disqualification.</p>
<p>Q50. For Storm Drain RCPC Type 910mm@ and Storm Drain RCPC Type 1220mmd@ the classification or type of RCPC is not included in the specification.</p> <p>Kindly provide us with the specifications of RCPC.</p>	<p>Please see PH1-D-317 of the Drainage Plans.</p> <p>The strength of the RCPC is 20.68MPa.</p>
<p>Q51. As per the given Bid Documents, Section VI Technical Specification, Item 103 — Structure Excavation specified that <u>“Structure Excavation shall be classified as Common Excavation and Rock Excavation.”</u> Rock Excavation shall consist of hard material in masses (including individual rock boulders exceeding 1.0 m3 in volume) which in the opinion of the Engineer cannot be excavated without blasting or the use of hydraulic breaker mounted to hydraulic excavator of at least 120 Kw, or the use of compressed air drilling for their removal, and that cannot be extracted by ripping with tractor of at least 200 Kw with a single, rear-mounted, heavy-duty ripper.”</p> <p>Kindly provide us with the classification of the following excavations, if it’s common excavation or rock excavation.</p>	<p>The type of soil for the structural excavation of the underground utilities is common soil.</p>

Item No.	Description	Unit	Quantity
Part J	Underground Power Utility		
	Structure Excavation	cu.m.	29,925
Part K	Water Utility		
	Structure Excavation	cu.m.	5,063.85
Part L	Sewer Utility		
	Structure Excavation	cu.m.	27,360

Q52. May we request a copy of the soil investigation within the limit of Industrial Road, Road 5, and Road 8.	Please see Annex G
<p>Q53. Under Part J — Underground Power Utility includes pay item for uPVC Pipe Laying 110mm dia. Schedule 40 (22 runs conduit) with a quantity of 10,300 lm.</p> <p>a. Kindly provide us with the correct specification because schedule 40 is for steel pipe specification.</p> <p>b. Kindly clarify if the given description of 22 runs conduit pertains to 22 lines x 10,300 lm = 226,600 meters.</p> <p>c. Kindly provide us with the drawing and specification of the trench.</p>	<p>Please see Annex A (Electrical Conduit)</p> <p>The 10,300 l.m. underground power utility shall have 22 lines.</p> <p>Please see Annex A (Electrical Conduit)</p> <p>The details of the trench vary throughout the length of the alignment. Please see Drainage, Utility Corridor, and RCPC Cross Sections shown in the plans.</p>
<p>Q54. Mechanical</p> <p>Please clarify the size of weep hole for storm drainage system.</p>	50mm diameter.

<p>Q55. Mechanical</p> <p>Please clarify Size of Air Release Valve on Sewer Utility</p>	<p>Please see Annex K.</p>
<p>Q56. Civil</p> <p>Please provide details for "Manhole, 1.25m x 1.00m, Concrete" up to "Manhole, 2.40m x 2.75m, Concrete". These items are mentioned on Part G of BOQ and "Blank Detailed Cost Estimate".</p>	<p>Please see Annex J (PH1-D-325)</p>
<p>Q57. Civil</p> <p>Please provide details for ""Fencing (CHB including rebars and beams)" and "Fencing Posts (Including footings, rebars, concrete)". These items are mentioned on Part H of BOQ and "Blank Detailed Cost Estimate".</p>	<p>Please see Annex D.</p>
<p>Q58. Civil</p> <p>What Standard Strength of Concrete / "CLASS" to be used for RCPC (610,910 and 1220mm) – shown on drawing no. PH 1-D-317, DS-04 & PH2-D8-19.</p>	<p>The strength is 20.68 MPa.</p>
<p>Q59. Shall we provide the type of RCP Collar shown on Section 1F (Drwg. No. PH1-D-317) for all the RCP Joints. Please also provide the complete detail of collar, its spacing and if there is steel reinforcement.</p>	<p>For Concrete Collar, there is no reinforcement and it should be provided at every joint.</p>


<p>Q60. Please provide the type of beddings to be used for each size / type of RCPC.</p>	<p>Please see Annex J (PH1-D-325)</p>
<p>Q61. Civil</p> <p>Please provide detail for the 2 & 4 way manhole (Underground power utility).</p>	<p>Please see Annex A.</p>
<p>Q62. Technical</p> <p>If the quantities of materials stated in the BOQ are insufficient during the implementation phase, can the contractor ask for additional materials via variation orders?</p>	<p>Yes.</p>
<p>Q63. Technical</p> <p>Did the proponent conduct soil testing on the site during the drafting of the bid documents to know the condition of the site?</p>	<p>Yes. Geotechnical Investigation was conducted and used as reference in the preparation of the Detailed Engineering Design.</p>
<p>Q64. Technical</p> <p>If not, in case there is a change in the condition of the site, will the proponent issue a variation order on this?</p>	<p>Any increase/decrease in quantities, including the introduction of new work items shall be evaluated, subject to the guidelines on Variation Order in Annex "E" of the 2016 revised IRR of RA No. 9184.</p>
<p>Q65. Technical</p> <p>If there is a significant increase in the prices of materials, will the</p>	<p>Yes. It is subject, however, to compliance with Appendix 15</p>

<p>proponent allow a request for the increase of prices of materials due to extraordinary inflation?</p>	<p>(Revised Guidelines for Contract Price Escalation), RA 9184 and its Revised IRR.</p>
<p>Q66. Technical</p> <p>ITB Clause 10.4, Nominated Key Personnel - Health and Safety Officer, Should it be an OSH Practitioner or a Safety Officer with COSH Certificate?</p>	<p>The Health and Safety Officer must have completed the 40-hour DOLE-BWC Prescribed COSH (Construction Occupational Safety and Health) Training for Safety Officers.</p>
<p>Q67. Technical</p> <p>If the bidder intends to participate in the procurement of two (2) projects of BCDA, are we allowed to have overlapping Key Personnel and pledged equipment?</p>	<p>No.</p>
<p>Q68. Technical</p> <p>For the submission of bids, how many copies should be submitted?</p>	<p>The Bidder shall submit one (1) original and one (1) copy each of the Technical Documents and Financial Proposal.</p>
<p>Q69. Technical</p> <p>In case the scope of work is subject for Variation Order and Extension of Time, is the Contractor allowed to claim additional cost not only on the materials itself but also for Preliminary Cost such as Labor, Bond, Delivery and Safety Program?</p>	<p>No.</p>

<p>Q70. Technical</p> <p>For Ongoing Projects, do bidders need to attach supporting documents like Contracts, Notice of Award, Notice to Proceed?</p>	<p>Yes.</p>
<p>Q71. Requesting for 10 day extension.</p>	<p>No.</p>
<p>Q72. We are requesting your approval to use the attached bid security format issued by China Banking Corporation.</p>	<p>Yes.</p> <p>Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank is acceptable.</p>

Uncontrolled when printed or emailed

Current Draft

 CHINABANK	Issue Date:	September 26, 2023
	Effective Date:	October 12, 2023
FORM OF BID SECURITY: BANK GUARANTEE		
Loans Processing Center – Kalookan	Ref. No.:	CAL/CLC-23-_____

BASES CONVERSION AND DEVELOPMENT AUTHORITY
BCDA Corporate Center, 2/F Bonifacio Technology Center,
31st St. Cor. 2nd Avenue, Crescent Parkwest, Bonifacio Global City, Taguig City,
Metro Manila 1634

Gentlemen:

WHEREAS, C.M. PANCHO CONSTRUCTION, INC. (hereinafter called the "Bidder") has submitted its bid dated October 12, 2023 for the Construction of New Clark City (NCC) Connecting Road Package 2 (Industrial Area, Virology Institute and BSP Complex) (hereinafter called the "Bid").

KNOW ALL MEN by these presents that we, CHINA BANKING CORPORATION, of the Government of the REPUBLIC OF THE PHILIPPINES, having our registered office at #167 Rizal Avenue Ext., Grace Park, Caloocan City (hereinafter called the "Bank") are bound unto BASES CONVERSION AND DEVELOPMENT AUTHORITY, (hereinafter called the "Entity") in the sum of PESOS: FORTY THREE MILLION FIVE THOUSAND EIGHT HUNDRED EIGHTY TWO & 42/100 ONLY (P43,005,882.42) for which payment will and truly to be made to the said Entity the Bank binds itself, its successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this 26th day of September, 2023.

THE CONDITIONS of this obligation are:

- 1) If the Bidder:
 - (a) withdraws his Bid during the period of bid validity specified in the Form of Bid; or
 - (b) does not accept the correction of arithmetical errors of its bid price in accordance with the Instructions to Bidders; or
- 2) If the Bidder having been notified of the acceptance of its Bid by the Entity during the period of bid validity:
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
 - (b) fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;

We undertake to pay to the Entity up to the above amount upon receipt of its first written demand, without the Entity having to substantiate its demand, provided that in its demand the Entity will note that amount claimed by it is due to it, owing to the occurrence of one or both of the two (2) conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force for at least one hundred twenty (120) calendar days after the deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Entity, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than February 09, 2024.

CHINA BANKING CORPORATION
By:

PATRICK A. GERONIMO
Deputy Senior Manager

TEODORICO V. CRUZ
Head, Loan Processing Center

Concurred by:
C.M. PANCHO CONSTRUCTION, INC.
By:

GERARDO V. PANCHO
President & General Manager

ACKNOWLEDGMENT

SUBSCRIBED AND SWORN to before me in Quezon City this _____ day of _____, 20____, affiant exhibited to me his/her Government Issued IDs as follows:

Name	ID Presented
Patrick A. Geronimo	TIN NO. 262-803-617 SSS No. 34-0976026-5
Teodorico V. Cruz	TIN NO. 103-078-659 SSS No. 03-8278495-0
Gerardo V. Pancho	TIN NO. 109-166-530 SSS No. 03-7853850-5

WITNESS MY HAND AND SSEAL on _____ at _____

Doc. No.
Page No.
Book No.
Series of 2023

Q73. Request for Extension (15 days)

We would like to request from your good office for a **Fifteen (15) days' time extension** for bid submission for the Construction of New Clark City (NCC) Connecting Road Package 2 (Industrial Area, Virology Institute and BSP Complex) located at above mentioned address due to mismatch between Bill of Quantities (BOQ) and Detailed Cost Estimates (DCE) .

No.

<p>Q74. Request for Site Visit</p> <p>We would like to request for an Ocular Site Inspection on the project of Construction of New Clark City (NCC) Connecting Road Package 2 (Industrial area, Virology Institute and BSP Complex)</p>	<p>Please see Bid Bulletin No. 1</p>
<p>Q75.</p> <p>Is it allowed to use the Consortium Agreement Template that is downloadable from the PCAB website, instead of the Annex "I" provided from the bid documents?</p>	<p>No. Please use the prescribed format.</p>
<p>Q76. Please clarify the compressive strength of the following concrete structures:</p> <ul style="list-style-type: none"> ○ Reinforced Concrete Box Culvert ○ Junction Box ○ Manholes ○ Concrete Curbs ○ Concrete SideWalk 	<p>The compressive strength shall be 3000 psi.</p>
<p>Q77. Kindly clarify the location where the contractor can establish TEMFACIL.</p>	<p>BCDA shall determine the location of the site area for the use of the Contractor, free of charge. However, all of the Contractor's temporary facilities, required works, necessary permits, application and payment for utilities shall be at the cost of the Contractor.</p>
<p>Q78. Kindly indicate the Hauling and Disposal site.</p>	<p>Disposal area for the surplus excavated materials will be located in a designated area within New Clark City to be determined by the Project Engineer.</p>

<p>Q79. Will the BCDA issue a Site Inspection Certificate?</p>	<p>No.</p>
<p>Q80. BOQ & Technical Specifications; Part E Item 1</p> <p>Item - PCCP Unreinforced (0.30m thick).</p> <p>Kindly clarify the concrete strength for the PCC Pavement.</p>	<p>For PCCP, 550 psi Flexural.</p>
<p>Q81. BOQ & Technical Specifications Part G Item 511;</p> <p>Item - Gabions;</p> <p>Kindly Confirm if the gabions are zinc coated. And please provide wire size for the gabions.</p>	<p>The Gabions are PVC Coated.</p> <p>The thickness of the Gabion wire shall conform with the DPWH Department Order No. 42 series of 2018 for Gabion and Mattresses.</p>
<p>Q82. Technical Specifications, Page 6-9</p> <p>Kindly clarify if the following items are to be turned-over to BCDA or as Rental to contractor.</p> <ul style="list-style-type: none"> - As per Page 6, Office Furniture, Fixtures, Equipment, & Appliances are to be turn-overed to BCDA. - As per BOQ and Schedule A & B, the following items are on rental basis. 	<p>The office furniture, fixtures, equipment and appliances will be rented out to the Contractor.</p>

<p>Q83. Technical Specifications, Page 16</p> <p>Kindly clarify where the pay item is for Schedule H. Survey Equipment.</p>	<p>Schedule H should be included with the pay items that require Survey Equipment.</p>
<p>Q84. Technical Specifications, Page 12, Schedule F</p> <p>Item Schedule F. sub section b.</p> <p>Kindly clarify because consumable items that we will provide are good for 30 months but construction duration is for 24 months only.</p>	<p>The Contractor shall provide consumable items good for 30 months.</p>
<p>Q85. Technical Specifications, Page 20, Part B.1</p> <p>Kindly clarify the pay item for Part B.1; Offices, Shop, Store, and Workmen's accommodation for contractors.</p>	<p>The Contractor's Offices, Shop, Store and Workmen's accommodation shall be for the account of the Contractor.</p>
<p>Q86. Technical Specifications, Page 2, Part B.4.</p> <p>Kindly clarify the pay item for Part B.4; Construction Survey and Staking because there is no item in the BOQ for survey works as mentioned in B.4.3 Page 22.</p>	<p>Schedule H should be included with the pay items that require Survey Equipment.</p>
<p>Q87. Technical Specifications, Page 38, Part B.8.</p> <p>There is no pay item number in the BOQ for B.8 Traffic Management; Kindly clarify where will we put the</p>	<p>For the purposes of this procurement, the financial bid shall be prepared based on the pay items</p>

<p>cost for this item.</p>	<p>in the BOQ.</p>
<p>Q88. Technical Specifications, Page 45, Part B.14</p> <p>There is no pay item number in the BOQ for B.8 Environmental Management and Monitoring; Kindly clarify where will we put the cost for this item.</p>	<p>BCDA has already secured the Environmental Compliance Certificate (ECC) for the project.</p>
<p>Q89. BOQ Part J</p> <p>Kindly provide drawings for items 4,5,6 of Part J Underground power utility:</p> <ul style="list-style-type: none"> a. 4. 2 -way manhole b. 3- way manhole c. 4- way manhole 	<p>Please see Annexes A & B.</p>
<p>Q90. Civil.</p> <p>On Road 8 (RD 8) drawings, there are road cross sections that show "Retaining Walls". There is also a drawing showing detail of stone masonry retaining wall (Drwg. No. PH2-R8-81). However, the Retaining Wall is not mentioned in the BOQ. Please clarify.</p>	<p>The Retaining Wall is not part of the scope of the project.</p>
<p>Q91. Civil.</p> <p>On Road 8 (RD 8) drawings, there are road cross sections that show "Rechanneling River", but not mentioned in BOQ. Please clarify.</p>	<p>Please see Part G of the Detailed Cost Estimates for the Waterway Rechanneling.</p>

<p>Q92. Civil.</p> <p>May we ask if there is a Rebar requirement for curb & gutter. If there is, please provide detail.</p>	<p>None.</p>
<p>Q93. Civil.</p> <p>There is a Box culvert manhole detail provided in Drwg No. PH1-D-325. Please clarify where we are going to use this detail. Also, may we ask if it is included in the BOQ?</p>	<p>The Drawing No. PH1-D-325 is for the Typical Culvert and Inlet Details.</p> <p>Yes.</p>
<p>Q94. Civil.</p> <p>Please provide specification of Gabions, thickness of its wire.</p>	<p>The thickness of the Gabion wire shall conform with the DPWH Department Order No. 42 series of 2018 for Gabion and Mattresses.</p>
<p>Q95. Civil.</p> <p>May we ask if only single barrel type will be used for all box culverts.</p>	<p>No. There are other types of reinforced concrete box culverts with multiple barrels.</p>
<p>Q96. Civil.</p> <p>The scope of works includes slope protection structures. Besides the sodding item mentioned in BOQ, are there other slope protection requirements (also to ask if it's included in the BOQ)?</p>	<p>Yes. Please see PH-BR-05 of Road 8 plan.</p>

<p>Q97. Civil.</p> <p>The scope of works mentioned the proposed construction of two lanes PCCP, however, drawings for Road 5 & 8 shows three lanes PCCP.</p> <p>Please clarify.</p>	<p>The scope of the project shall be the construction of 2-lane Portland Cement Concrete Pavement (PCCP), full width embankment, drainage and slope protection structures, other miscellaneous structures and utility corridor on one side to the following stations:</p> <p>Industrial to Virology (P1-R1) - Sta. 0+000 to Sta. 7+900</p> <p>Road 8 - Sta. 0+421.46 to Sta. 2+128.54</p> <p>Road 5 - Sta. 1+707.92 to Sta. 2+125.12</p>
<p>Q98. Civil.</p> <p>Is there a nearby location specifically designated for disposing of waste or excess excavated materials?</p>	<p>Yes. Disposal area for the surplus excavated materials will be located in a designated area within New Clark City to be determined by the Project Engineer.</p>
<p>Q99. Civil.</p> <p>On the attached location map given during Pre Bid Conference and Site Inspection, the Industrial Road is from Industrial Area up to Virology Institute. But on the drawings provided, also attached (Drwg. No. PH1-R-01) the Industrial road does not reach the Virology Institute. Please clarify.</p>	<p>Please see Annex L.</p>

<p>LOCATION MAP</p>	
<p>Q100. Civil.</p> <p>There are no plans, drawings for Sta 6+600.00 to Virology institute.</p>	<p>Please see Annex L.</p>

Please clarify.	
Q101. Please provide the Length of Road and its stations for Industrial Road, Road No. 5 and Road No.8.	<p>The scope of the project shall be the construction of 2-lane Portland Cement Concrete Pavement (PCCP), full width embankment, drainage and slope protection structures, other miscellaneous structures and utility corridor on one side to the following stations:</p> <p>Industrial to Virology - Sta. 0+000 to Sta. 7+900</p> <p>Road 8 - Sta. 0+421.46 to Sta. 2+128.54</p> <p>Road 5 - Sta. 1+707.92 to Sta. 2+125.12</p>
Q102. Civil. Is there a designated site for borrow materials (for embankment)?	None, for as long as the Embankment borrow site is outside New Clark City and passed the necessary quality testing for embankment borrow materials.
Q103. Civil. Please provide detail, specification for Waterstop (200mm)	The Waterstop shall conform with the DPWH Department Order No. 94 series of 2005 for Waterstop (Please see Annex Q).
Q104. Civil. There are other scope of works shown on the drawings such as Road Lighting System, Road 2 (R2 - STA. 0+000 to STA 2+220), Bridge and Bored Piles, Landscaping, Street	The scope of the project shall be construction of 2-lane Portland Cement Concrete Pavement (PCCP), full width embankment, drainage and slope protection structures,

<p>Lights, Traffic Paint, Traffic Sign. We did not consider these as part of this project.</p>	<p>other miscellaneous structures and utility corridor on one side to the following stations:</p> <p>Industrial to Virology (P1-R1) - Sta. 0+000 to Sta. 7+900</p> <p>Road 8 - Sta. 0+421.46 to Sta. 2+128.54</p> <p>Road 5 - Sta. 1+707.92 to Sta. 2+125.12</p>
<p>Q105. Civil.</p> <p>Is there any slope protection for the proposed roads?</p>	<p>Yes.</p>
<p>Q106. Civil.</p> <p>For the following 3 Items under Part I, may we ask if these are new construction or restoration only.</p> <p>May we also ask the locations for the following:</p> <ul style="list-style-type: none"> a. Sidewalk Concrete Plank Paver Finished (0.125mx0.368) Dark Gray - (968 sq.m.) b. Concrete Sidewalk 0.15m thk. Colored Cement Finished - (1,500 sq.m) c. Concrete Sidewalk 0.15m thk. Stamped Concrete Pattern - (1,600 sq.m) 	<p>These are for restoration.</p> <p>Please see Annex I.</p>
<p>Q107. Mechanical.</p> <p>Detailed Drawing of Sewer Manhole. For Clarification, is it Sewer Manhole, 900mm dia, RCP Pipe?</p>	<p>Please see Annex A.</p>

CONSTRUCTION OF NEW CLARK CITY CONNECTING ROAD PACKAGE 2 (INDUSTRIAL AREA, VIROLOGY INSTITUTE, BSP COMPLEX)					
SUMMARY OF BID PRICES					
ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT COST (Pesos)	AMOUNT (Pesos)
PART I - SEWER UTILITY					
	Structural Excavation	cu.m	27,360.00		
	250mm dia. HDPE Pressure Pipe SDR 21	l.m.	10,300.00		
	Sewer Manhole 900mm dia RCP Pipe	ea.	50.00		
	Air Release Valve	set	11.00		
	Service Connection	set	40.00		
TOTAL FOR PART I - SEWER UTILITY				Plp	

<p>Q108. Mechanical.</p> <p>What type of Fire Hydrant to be used? And its detailed drawing including foundation plan (if needed)</p>	<p>Please see Annex M.</p>
<p>Q109. Request for Rescheduling of Dropping of Bid.</p> <p>We are respectfully requesting for the postponement of the public bidding for the “Construction of New Clark City (NCC) Connecting Road Package 2 (Industrial Area, Virology Institute and BSP Complex)”. The public bidding was set on 12 October 2023, but we believe that there is an urgent need to postpone the same to allow potential bidders, including us, more time to adequately prepare for this highly complex and substantial infrastructure project.</p> <p>We have carefully assessed the complexity and scale of the Construction of New Clark City Project and believe that additional time is needed for comprehensive preparations. This project involves extensive logistics coordination, environmental</p>	<p>No.</p>

considerations, and substantial financial investments. As responsible and committed bidders, we believe that more time would enable us and other potential participants to make the proper specifications, potential risks, and environmental impact assessments.

A postponement of the public bidding process for a reasonable period of time would allow all interested parties to meet the project's stringent requirements more effectively. Likewise, it will facilitate a transparent and competitive bidding process, ultimately resulting in the selection of the most capable and committed partner for this critical development initiative.

We understand that time is of the essence, and we are eager to contribute our expertise and resources to the successful completion of the New Clark City. By postponing the public bidding process, we believe that the Bases Conversion and Development Authority can ensure that all potential bidders have the necessary time to submit well-prepared and competitive proposals.

We kindly request your favorable consideration of this proposal. We are confident that a brief postponement will result in a more robust and efficient project execution that aligns with the government's goals for

<p>infrastructure development and economic progress.</p> <p>We look forward to your favorable response and kind consideration on the matter requested.</p>																																																																					
<p>Q110. Request for Extension.</p> <p>This refers to the forthcoming bid submission for the above mentioned project which is scheduled on October 12, 2023. We would like to request postponement of the said bid submission due to the reason that the given deadline is too tight considering that there are still no issued answers to queries which are vital for us in order to submit a competitive bid for this project.</p> <p>In view of the foregoing we earnestly and sincerely request for the postponement of bidding due to the above mentioned reason.</p>	<p>No.</p>																																																																				
<p>Q111. Annex P - Cash Flow, and Payment Schedule.</p> <p>At the Annex P; Cashflow is by quarter:</p> <p style="text-align: center;">CASH FLOW BY QUARTER</p> <table border="1"> <thead> <tr> <th rowspan="2">Particulars</th> <th colspan="2">Advance Payment</th> <th rowspan="2">Q1</th> <th rowspan="2">Q2</th> <th rowspan="2">Q3</th> <th rowspan="2">Q4</th> <th rowspan="2">Q5</th> <th rowspan="2">Q6</th> <th rowspan="2">Q7</th> <th rowspan="2">Q8</th> </tr> <tr> <th>1st install ment</th> <th>2nd Install ment</th> </tr> </thead> <tbody> <tr> <td>Accomplishment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Cash flow</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Cumulative Accomplishment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Repayment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Cumulative Cashflow</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>But during the pre-bid meeting, it was presented that the cash flow is</p>	Particulars	Advance Payment		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	1st install ment	2nd Install ment	Accomplishment											Cash flow											Cumulative Accomplishment											Repayment											Cumulative Cashflow											<p>The milestone payment of 20%, 40%, 60%, 80% and 100% shall be</p>
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 reflected in the quarter in which it will be accomplished. Please see Annex O (Sample Cash Flow). || Please confirm. | |
Q112. Civil. What are the compressive strengths of Portland Cement Concrete Pavement & Lean Concrete?	For PCCP, 550 psi Flexural. For Lean Concrete 2500 psi
Q113. Civil. There is no Base Course item on BOQ (for PCCP). Please clarify.	Yes. Subbase Course shall suffice.
Q114. Civil. During implementation of the project, can the contractor ask for additional (through variation order)	Yes, subject to approval of BCDA.

<p>for the following:</p> <ul style="list-style-type: none"> a. If the quantity mentioned in the BOQ was found is not enough. b. If there are other required works but not mentioned in BOQ. 	
<p>Q115. Civil.</p> <p>Will BCDA/Client provide an area for GenCon's Temporary Facilities and Warehousing within the vicinity of the project.</p>	<p>Yes.</p> <p>BCDA shall determine the location of the site area for the use of the Contractor, free of charge. However, all the Contractor's temporary facilities, required works, necessary permits, application and payment for utilities shall be at the cost of the Contractor.</p>
<p>Q116. Civil.</p> <p>Will BCDA/Client provide an area for Temporary Field Office for the Engineer within the vicinity of the project?</p>	<p>Yes.</p> <p>BCDA shall determine the location of the site area for the use of the Contractor, free of charge. However, all the Contractor's temporary facilities, required works, necessary permits, application and payment for utilities shall be at the cost of the Contractor.</p>
<p>Q117. Electrical.</p> <p>On Temporary Field Office, "GenSet shall be provided for both the Temporary and Permanent Offices. Please clarify if this will be on rental basis/temporary or permanent on site and shall be handed over after</p>	<p>Generator Set shall be provided for the Permanent Offices during implementation of the project. However, the generator set will not be handed over to BCDA.</p>

completion of the project?	
Q118. Does the validity of Bid Securing Declaration starts from the date of notary and ends after 120 days?	The Bid Securing Declaration shall be valid for one hundred twenty (120) calendar days from the date of the opening of bids.
Q119. Do you have a specific format for the board/partnership resolution for joint ventures?	None.
Q120. For item No. 2 of the "Commitment to Execute a Joint Venture Agreement" form, does the "attached document showing proof of authorization" is for authorized member of the joint venture or for the joint venture as a whole?	The proof of authorization required pertains to the authority of each Entity to form a Joint Venture and to sign and execute the Joint Venture Agreement and the Commitment to Execute a Joint Venture Agreement.
Q121. For item No. 3 of the "Commitment to Execute a Joint Venture Agreement" form, what is Annex I-1 of the bidding documents? Is this Annex J "Joint Venture/consortium Agreement of bidding documents?	Yes. Annex "J" of the bidding documents refers to the Joint Venture/Consortium Agreement.
Q122. For the bidding forms, to whom are we going to address the forms. (Dear _____).	It should be addressed to Atty. Gisela Z. Kalalo, Chairperson of the Bids and Awards Committee for Infrastructure.
Q123. Do we need to include the Mobile Crane and Tower Crane to our list of Equipment? Mobile Crane and Tower Crane are	No.

listed in the Dayworks Schedule for Equipment "Annex O-3".	
Q124. In the checklist of Technical and Financial Documents (d), what is the registration for the type and cost of the contract to be bid? Is it the same with the Special PCAB License?	The requirement for the Special PCAB License is Category AAA for General Engineering and License Classification of Large B for Roads, Highways, Pavement, Railways, Airport Horizontal Structures and Bridges.
Q125. Do you have a specific format for the Organizational Chart?	None.
Q126. Do you have a specific format for the NFCC?	None.
Q127. Please verify the location and details for the fence and slope protection.	Please see Annex D & PH-BR-05 of Road 8 plan.
Q128. BOQ - Quantity. Can we alter the given quantities on the BOQ in case our quantifications didn't tally with it?	No. Alteration of the quantities in the BOQ is a ground for disqualification.
Q129. Drawing No. PH1-R-201 - Road Signages & Pavement Markings. We would like to clarify if these pay items are excluded in scope, since it was not included on the BOQ.	Road Signages and Pavement Markings are not included in the scope of works of the project.

<p>Q130. Drawings PH1-R-403 and R-02 - Curb & Gutter Details</p> <p>Details of Curb & Gutter differ between Drawings PH1-R-403 from P1-R1 Plans and R-02 from Road 5 Plans. Which will prevail?</p>	<p>The Plans from PH1-R-403 shall prevail.</p>
<p>Q131. BOQ - Part H Fencing.</p> <p>Please confirm if the perimeter fence is included in our scope. If included, please provide details.</p>	<p>Yes. Please see Annex D.</p>

You may access the Annexes through the link below:

https://drive.google.com/drive/folders/151_8rXJ9s3XPLjQk7yh0ilKHFH6vXAeg?usp=drive_link

Reminders:

1. Only bidders who have purchased the bidding documents are allowed to submit their bids. Purchase of the bidding documents shall be until the submission of bids on or before **9:00 AM of 12 October 2023**. The payment of the bidding documents can be made in the form of cash or manager's check.
2. Online payment, fund transfer or over-the-counter deposit of Bidding Documents is allowed. Please use the following bank details:

Bank: Land Bank of the Philippines
 Branch: BGC Branch
 Name: **Bases Conversion and Development Authority**
 Account No. : **3902-1005-11**

SWIFT: **TLBPPHMM**

- The prospective bidders should send/email their proof of payment to BAC Secretariat at bacisec@bcda.gov.ph to facilitate validation of payment and the issuance of their official receipts as well as the copy of bidding documents can be picked up at BCDA office in Bonifacio Global City, Taguig City.
- Receipt of Bids.** Bids must be duly received by the BAC Secretariat through manual/physical submission at the BCDA Office, BCDA Corporate Center, 2nd Floor Bonifacio Technology Center, 31st Street Corner 2nd Avenue, Crescent Parkwest, Bonifacio Global City Taguig, on or before **9:00 AM of 12 October 2023**. Late bids shall not be accepted.

The bidders may submit their bid proposal before the deadline for submission of bids to avoid late submission. The computer system clock at the CRRA that is set to Philippine Standard Time (PhST) shall be used as reference in determining the time for the submission of bids. Hence, participating bidders are advised to synchronize their timepieces with the said computer system clock.

Online Bid Submission is not allowed.

- The bid should not be more than the Approved Budget for the Contract (ABC), otherwise, the bidder will be disqualified.
- Opening of Bids.** Bid Opening shall be on **12 October 2023, 10:00 AM** at the BCDA Office, BCDA Corporate Center, 2nd Floor Bonifacio Technology Center, 31st Street Corner 2nd Avenue.

The BAC expects the bidders to exercise due diligence in going through the bidding documents to be able to prepare their bids intelligently.
- The Bidders are requested to use tabs in compiling their bid documents for quick and easy identification and verification.
- The computation of the Bid Security shall be based on the ABC. The bidders may submit a notarized Bid Securing Declaration in lieu of other forms of bid security. It is important to note, however, that although the Bid Securing Declaration does not require cash, its enforcement will include automatic blacklisting and payment of certain fines in the event that the bidder violates any of the conditions set forth in the bidding documents.

9. Visiting or calling (including sending text messages) the members of the BAC-I, the TWG, the Secretariat (except for administrative matters relating to the project), or anyone working in BCDA is prohibited and will not be entertained. All queries should be addressed to the BAC-I Chairperson and emailed or sent through written correspondence to the Secretariat until the deadline for requests for clarification.

All other provisions and statements in the Bidding Documents or previous Supplemental/Bid Bulletin/s that are inconsistent with this Bid Bulletin are deemed amended or modified.

Issued on 05 October 2023.

BIDS AND AWARDS COMMITTEE FOR INFRASTRUCTURE (BAC-I)

GISELA Z. KALALO
Chairperson