

**COCHIN PORT AUTHORITY**

**Pre Bid Queries and CoPA's responses thereon**

**Name of Work: Construction of Jetties, Landside facilities and allied facilities at Eastern and Western sides in Kalpeni Island of Lakshadweep  
[T9/T-2039/2024-C Dated 08.04.2024]**

Sl. No.	Tender Clause	Page No.	Subject	Bidder's Query / Clarification required	CoPA's Reply
<b>BIDDER 'A'</b>					
1	Addendum/ Corrigendum No. 6 Sl. No. 122	36	Initial Load Test	Bidder requests the employer to confirm whether Contractor is allowed to simulate the marine environment for carrying out the initial load test. Employer to confirm	Accepted. Contractor is allowed to simulate the marine environment for carrying out the initial load test using additional liners.
2	Addendum/ Corrigendum No. 6 Sl. No. 150	43	Design Dredge Level(s)	Please confirm that the following design dredge level is inclusive of additional tolerance of 2m: a) Eastern side Jetty : (-)13 m CD b) Western side Jetty : (-)3.5 m CD	The eastern jetty shall be designed considering a design sea bed level of (-)13m CD plus 2m dredge allowance / tolerance at the berth face. Natural bed slope shall be considered across the berth width for design of piles. Please see Addendum/ Corrigendum No.12 also. The western jetty shall be designed considering a design sea bed level of (-)3.1m CD plus 0.40m dredge allowance / tolerance at the berth face. Please see Clause 2.1.4 of Volume II – Part II – Technical Specifications of the Bid Document.
3	Addendum/ Corrigendum No. 6 Sl. No. 262	73	Bottom of Liner Level(s)	Please confirm that bottom of liner level is to be 5m below the seabed level (or) if this can be altered based on site conditions. For instance, towards southern end of eastern jetty with a dredge level of (-)13m CD, bathymetric data indicates a level of (-)17m CD, leading to a requirement of liner up to (-)22m. Bidder request employer to allow 2m embedment below seabed in such scenarios.	Not accepted. Casing or liner plates shall be provided from cut-off level up to 5m below the Existing Bed Level (or) 2m below Design seabed level (or) refusal, whichever is lower. Please see Addendum/Corrigendum No.12 also.

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4	Addendum/ Corrigendum No. 7		Pump house	In Drawing TDG034, only plan dimensions are provided. Bidder requests to provide the cross sectional details to know the depth criteria as per project requirement from employer	Contractor shall submit the technical data sheet of Pump and should also ensure that depth is not more than 3 meters.
5	Addendum/ Corrigendum No. 7 Sl. No. 39	9	Secured advance	Bidder requests the employer to consider secured advance for the materials brought to site pertaining to the construction of temporary load out jetty. The same shall be recovered from the subsequent running bills. Employer to confirm	Not accepted. Tender conditions shall prevail.
6	Addendum/ Corrigendum No. 7 Sl. No. 46	11	Professional Indemnity	As per the standard industrial norms, for EPC projects 3% of contract value shall be taken as professional indemnity insurance. We have attached similar tender details from ministry of shipping for your reference. Professional indemnity insurance with a coverage equals to value of contract attracts very high premium which will increase the cost of the project. Employer to confirm	Not accepted. Tender conditions shall prevail.
7	Addendum/ Corrigendum No. 6 Sl. No. 274	77	Disposal	Bidder understands that there is no available land for disposing the dismantled / demolished materials at Kalpeni island. Hence bidder requests the employer to identify and provide land at free of cost to the contractor for disposing the dismantled materials. Also bidder requests the employer to mark the building which are to be	Not accepted. Please refer Sl. No.274 at Addendum/ Corrigendum No. 6 for details.

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				dismantled in the overall layout for bidder understanding. Employer to confirm	
8	Addendum/ Corrigendum No. 7 Appendix B	1 of Appendix B	Batching plant	As per the pre bid reply, the employer is allowing to use self loading concrete batcher for the project. But as per the Appendix B, there is a minimum requirement of batching plant (10-15 cum per hour / higher). If 10-15 cum batching plant is used then transit mixer are also to be used. However to use transit mixer there is no sufficient road. Bidder requests the employer to consider self loading concrete batcher considering the mobilization difficulties, road conditions and duration of the project. Employer to confirm	The Appendix B permits the use of batching plant or self loading concrete mixtures with 10-15 cum per hour or higher..
9	Addendum/ Corrigendum No. 6	96	Design Director	1] As per the tender document, the details of the design director shall be submitted within 20 days from date of LOA. But as per the pre bid reply given by the employer, the details of the design director must be submitted along with bid submission. During tendering stage, the design firms will be committed to individual bidder, however after award of job many firms will be interested to participate. Bidder requests the employer to	1] Not accepted. Details of the design director shall be submitted along with bid submission. However, Clause 10.1.1 of Volume I of Bid Document is regarding the appointment of Design Director within 20 days from the date of LoA.  2] Not accepted.

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				consider the submission of design director experience as per the original tender wordings (20 Days from LOA). 2] Bidder also requests the employer to re consider one similar job of Rs.240 Cr (80 % of 301 Cr) in lieu of 3 jobs of 120.4 Cr. Employer to confirm	Tender conditions shall prevail upon. Please see Addendum/Corrigendum No.10 for revised cost of the projects.
10	Addendum/ Corrigendum No. 6 Sl. No. 104	31	Ground improvement	Bidder requests the employer to mark the area where 5 T / sqm is envisaged for bidder understandings. Employer to confirm	Entire land area of the project site shall be improved to 5T/sqm bearing capacity including the building area. Additionally wherever buildings are planned, the area to be additionally improved to take the foundation loads.
11	Addendum/ Corrigendum No. 6 Sl. No. 342	96	Retention Money	To maintain positive cashflow in the project , bidder requests the employer to reconsider the required bank guarantee of 5% of CV before first RA bill, so there will be no cash retention from the contractor running bill. However employer will have BG which is equivalent to 5% cash. Employer to confirm	Not accepted. Tender conditions shall prevail.
12	Addendum/ Corrigendum No. 7 Sl. No. 112	22	Pile details	The Pile diameter and founding level changes as indicated in the table is not reflected in the modified drawings attached in the pre bid reply given by the client. Employer to confirm	The pile diameter and founding level indicated in the drawings are the diameter and founding level achieved by the Employer in the DPR design stage. The Pile diameter and founding level mentioned in the table in Addendum/ Corrigendum No. 7 is the Minimum pile diameter and founding level to be followed by the Contractor.

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13	Addendum/ Corrigendum No. 7 Appendix N	1 of Appendix N	25 MT Crane	Bidder requests the employer to share the MOC for the 25 Ton capacity crane and also request the employer to confirm the will be maximum radius of operation and lifting capacity at that radius. Employer to confirm	Please refer Appendix N in Addendum/Corrigendum No. 7 for the details of the crane.
14	Addendum/ Corrigendum No. 7	35	Soil Investigation	As per the bore hole profile given in the report , at eastern side jetty and approach trestle marine location the soil report starts at + 7.7 , whereas bathymetry report shows -7 , -10, -13 m. Employer to clarify.	Please see Appendix – K Geotechnical Investigation Report [Modified] at Addendum/Corrigendum No. 12 for the revised Geotechnical Investigation Report. The bidder need not submit Geotechnical Investigation Report at Appendix – K issued along with Addendum / Corrigendum No.7. However, it is to be noted that the Geotechnical Investigation Report is shared for information purpose only. It is the responsibility of the Bidder to validate and collect any additional data required at their own risk and cost. Contractor shall review and be responsible for the correctness of the data and use of the same for design purpose.
15	Addendum/ Corrigendum No. 6 Sl. No. 112 & Addendum/ Corrigendum No.7 Sl. No. 135	33 & 26	RO Plant	As per the Prebid clarification given, RO plant of 28 kLD is required but as per the addendum attached as part of pre bid reply it is mentioned as 20 kLD. Bidder requests the employer to clarify what will be the capacity of RO plant required.	Capacity of RO plant is 20 kLD. Please see Addendum/Corrigendum No.12 also.

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16			Bid Submission Due date Extension	To prepare competitive bid, we require additional time to finalize the project design, suitable methodology and to obtain competitive quotations for materials and material movement to Kalpeni Islands. Given these requirements, we kindly request an extension of the bid submission deadline to April 26, 2025.	Bid submission date has been extended upto 21.04.2025. Please see Addendum/Corrigendum No.9 also.
17	Mechanical		Type of Fire Fighting Pump	As per the specification/tender drawing, a below-ground sump is envisaged. In the tender specification (Vol II, 7.3.2), vertical-type submersible pumps are indicated. A DG-operated standby pump is also requested (7.3.7). Vertical-type pump with DG operation is not available in the market, we propose a centrifugal-type above-ground Fire Fighting Pump that meets the requirements. The client shall check and reconfirm the same.	Two Diesel driven pumps are planned one at Jetty area and second is inside Underground pump room at shore as per Tender Drawings Both the pumps shall be Diesel Driven Vertical type drive pumps . It is checked and confirmed that Diesel driven vertical pumps are available in the market. Kindly review the list of approved makes.
18	Mechanical		Fire fighting system	Water Curtain Scope is included. Please check and confirm the requirement of dedicated water curtain pump. Location where water curtain nozzle requirement shall be specified.	Water curtain is not envisaged in the scope of the present Contract.

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19	Mechanical		MOC of Material	Clause No 1.1.3 SCOPE MATRIX FOR BUILDING : CPVC / UPVC MOC are specified for Plumbing works As per Clause no 8.5.4.2 Potable water, Galvanized Carbon Steel as per A 53 Gr.B. Bidder understand that both the material are acceptable.	CPVC is used for internal water supply. UPVC is used for Internal Drainage. GI is used for external water supply.
20	Mechanical		MOC of Material	As per clause no 8.5.4.2: For Foam lines, Stainless Steel 316L shall be used. For Compressed air, Galvanized Carbon Steel as per A 53 Gr,B shall be used. For Nitrogen, Carbon steel ERW pipe as per A106 Gr. B shall be used. The above systems (Foam line, Compressed Air Line, and Nitrogen Lines) are specified in the tender; however, their scope and specifications are not included. We understand that these are not applicable. Please reconfirm their exclusion	Foam lines, Compressed air Lines and Nitrogen air lines are not envisaged in the current scope of the contract.
21	Mechanical		Hydrant Line for Jetty	As per the tender specification and updated Firefighting layout scheme (TDG029), the hydrant line is extended from the fire water pump house to the Passenger Facilitation Centre on the eastern and western sides. As per the updated tender drawings	The pipe extending from passenger facilitation centre to berth is not envisaged in the scope of the present contract. Service trench for laying for piping is under bidder scope of the present contract.

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				(TDG005, TDG008, TDG009, TDG012), a trench is provided from the approach trestle to the jetty, accommodating the water supply line (100 NB), FFS pipeline (150 NB), and fuel pipeline (100 NB). The bidder understands that the scope of extending the piping from the Passenger Facilitation Centre to the jetty is not within the bidder's scope. The client is requested to check and reconfirm the same.	
22	Mechanical		MOC for Fire fighting lines	For fire water lines, carbon steel shall be used (Clause 7.3.5), with internal cement lining as specified. Instead of cement lining, a 1mm internal Coro coat is suggested, as it was used in a previous seawater-based project. Please review and advise.	The fire water lines transport raw water from the nearby pump house. Sea water is utilized only in emergencies, so internal corro coating is not necessary. Anti Corrosion cottoning will be done from pumps rooms to all other buildings.
<b>BIDDER 'B'</b>					
23	Appendix K Geotechnical Investigation Report Table 8.1.3	29	Geotechnical	Table 8.1.3 of the furnished soil report provides a column titled "Depth w r to CD (m)". Bidder requests to clarify if the column indicates the derived pile founding level.	The table provides the pile capacity at proposed founding levels for different diameter of piles. However, it is to be noted that the Geotechnical Investigation Report is shared for information purpose only. It is the responsibility of the Bidder to validate and collect any additional data required at their own risk and cost. Contractor shall review and be responsible for the correctness of the data and use of the same for design purpose.

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24	Appendix K Geotechnical Investigation Report Chemical tests	31	Geotechnical	Table 8.1.5 and 8.1.7 of the furnished soil report provides the calcium carbonate content observed which is in the range of 0.0076-0.0098% which are comparatively very low values when compared to the typical range of carbonates observed in coral sand. Bidder requests to clarify whether the indicated values are 0.76-0.98% or 76-98%.	The indicated values are 76-98%. Please see Appendix – A at Addendum/ Corrigendum No. 11 for the revised Geotechnical Investigation Report.
25	Appendix K Geotechnical Investigation Report Annexure		Geotechnical	The furnished soil report has provided sample vertical and lateral capacities of the pile for all the boreholes conducted. Bidder requests to clarify if the cut off levels indicated in the calculations correspond to the elevation (m, CD) or depth of the cut off level from the seabed.	The cut off levels indicated in the calculations correspond to the depth of cut off level from the sea bed.
26	Appendix K Geotechnical Investigation Report Annexure		Geotechnical	The provided sample calculations consider a rock socket for the estimation of pile capacities. However, the pile founding strata is mentioned as coral sand in Table 8.17. For example: the calculation for 1.3m pile diameter in BH JB1 considers a rock socket length of 3.6m to derive the allowable load on the pile. However, in table 8.13, the pile termination strata is mentioned as very dense coral sand which contradicts the depth given in the calculations. Bidder requests to clarify the same.	Please see Appendix – K Geotechnical Investigation Report [Modified] at Addendum/ Corrigendum No. 12 for the revised Geotechnical Investigation Report, wherein the termination strata is updated. The bidder need not submit Geotechnical Investigation Report at Appendix – K issued along with Addendum / Corrigendum No.7. However, it is to be noted that the Geotechnical Investigation Report is shared for information purpose only. It is the responsibility of the Bidder to validate and collect any additional data required at their own risk and cost. Contractor shall review

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					and be responsible for the correctness of the data and use of the same for design purpose
27	Appendix K Geotechnical Investigation Report Annexure		Geotechnical	The sample calculations are as per IRC 78:2014 which contradicts the design standard as per the Employer which is IS 2911 (Part I/Section 2)-2010. Kindly clarify.	Contractor shall design the pile as per the requirement of Volume II – Part II - Technical Specifications of the Bid Document. The sample calculation shown in Geotechnical Investigation Report is only for information purpose only. Please see Appendix – A at Addendum/ Corrigendum No. 12 for the revised Geotechnical Investigation Report also.
28	Appendix K Geotechnical Investigation Report Annexure		Geotechnical	The sample lateral capacity calculations consider a deflection criteria of 1% of pile diameter at the scour level which contradicts the deflection limit of L/250 as specified by the Employer. Kindly clarify.	The sample calculation shown in Geotechnical Investigation Report is only for information purpose only. Contractor shall design the pile as per the requirement of Volume II – Part II - Technical Specifications of the Bid Document.
29	Volume-II Part-II Clause 3	61	Geotechnical	Bidder understands that for the landside facilities, suitable fill material shall be identified and utilised for backfilling and design load on the reclaimed area is 50kPa. However, the settlement criteria and the design compaction requirements for the same are not provided. Please provide the same.	The backup area shall be filled with suitable fill material and suitable ground improvement shall be carried out to ensure that the residual settlement including creep does not exceed 300mm in the reclamation area other than building area. Also the immediate settlement under the load shall be less than 25mm. The compaction requirement is such that the reclamation shall be carried out such that the Relative Density of underwater shall be greater than 70% and the Relative Density above water shall not be less than 95% of maximum dry density.

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30	Volume-II Part-II	51	Bore log BH- JB-1	Please confirm the levels for marine bore hole JB1. As per Bathemetry 0 to -7.7m level water is there where as in bore hole +7.7 is considered. Please confirm correct levels for each strata for marine boles.	The bed level at JB1 location is around (-) 7.7m CD. Please see Appendix – A at Addendum/ Corrigendum No. 11 for the revised Geotechnical Investigation Report.
31	Volume-II Part-II	57	PILE FOUNDING CRITERIA	As per pile capacity calculation for eastern side jetty, length of pile provided is 22.55m from cut off level mentioned in calculation. If cut off level of (+)3m CD, then termination level will be (-)19.55 m CD but as per drawing termination level is (-)29m CD. Please confirm actual length of pile considered for capacity calculation.	The founding level indicated in the drawing as (-)29m CD is the founding level achieved by the Employer in the DPR design stage and is for information only. Contractor shall design the pile as per the requirement of Volume II – Part II - Technical Specifications of the Bid Document.
32	Volume-II Part-II & Addendum / Corrigendum No.6 Clause 2.1.9.3 & SI.No. 225	65 & 9	Vessel characteristics	As there are different types of vessels expected at both Eastern & Western Jetty, the bidder requests to provide the Displacement Tonnage (DT) for 5000, 10000, 43 DWT which needs to be considered in design.	The displacement tonnage for the Eastern jetty are as follows: 1] Cruise ship of DWT 10,000 T ➤ DT - 61,000 T ➤ GRT - 1,15,000 2] General Cargo Ship of DWT 10000 T ➤ DT - 13,900 DT 3] Cruise Ship of 5,000 DWT ➤ DT – 29,000 DWT ➤ GRT – 48,600 4] 43 DWT corresponds to High Speed Vessel of GRT 396.

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33	Addendum / Corrigendum No.6 Sl. No 254	71	Vessel characteristics	The minimum free board for Eastern Jetty is mentioned as 1m. Please confirm the minimum free board for Western and finger jetty.	The minimum freeboard for western and finger jetty shall be taken as 1m.
34	Addendum / Corrigendum No.6 Sl. No 264	74	Design Life	The design life of all Marine structures & facilities is mentioned as 50 years. Please provide the design life for Berth Appurtenances.	The design life for Berth Appurtenances shall be 8 years. The design life for Berth fixtures like fenders and Bollards shall be 10 – 15 years.
35	Volume-II Part-II Clause 2.2.1.3	14	Fender panels	In clause 2.2.1.3, Fender panels are mentioned in fender specifications. Please clarify where fender panels are envisaged as the same is not applicable for Pneumatic & arch fenders.	Fender Panels are not envisaged for Pneumatic and arch fenders. Please see Addendum/Corrigendum No.12 also.
36	Addendum / Corrigendum No-6 Sl.No 95	30	Deflection	It is mentioned deflection limits for both operating & seismic case shall be as per clause 2.1.10.2. As per clause 2.1.10.2, the deflection due to all loads including creep and shrinkage should not exceed span/250 as per IS 456:2000. The bidder requests to confirm the following: a) Whether the horizontal deflection limit of span/250 is applicable for Seismic case. b) As per Cl. 8.3.7 of IS 4651 Part 4:2023, the permissible deflection of berthing structure need not to be checked for berthing or mooring load combinations. Hence the clause 2.1.10.2 is not applicable for berthing	a) No. b) Deflection check shall be considered as per Clause 2.1.10.3 - Load Combinations and Safety Factors of Volume II – Part II - Technical Specifications of the Bid Document.

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				& mooring combinations. Please confirm.	
37	Volume-II Part-II Clause 2.1.10.2	10	Crack width limit	Crack width limit for atmospheric zone (beams & slabs) is not mentioned in the table provided. Please confirm the bidder can consider the Crack width limit for atmospheric zone as per table 3 of IS 4651 (Part 4): 2023	Yes, The bidder can consider the crack width for atmospheric zone as per Table 3 of IS:4651 (Part 4) : 2023.
38	Addendum / Corrigendum No.7 SL.No.106 & Clause 2.1.6.2	20	Wave & Current	Please confirm that wave height mentioned is design/maximum wave height	The wave height mentioned is design wave height.
39	Addendum / Corrigendum No.7 Sl.No.107	21	Approach Trestle	The bidder requests to provide the Live load to be considered on foot path & utility portion of both Eastern & Western Approach Trestles.	Live load of 2.5T/sqm shall be considered for carriage way of Approach Trestle. Pedestrian loads shall be considered as per IRC-6 for footpath. Also, suitable load for pipelines and utilities shall be considered in the service trench and utility area.
40	Addendum / Corrigendum No.6 Sl.No.91	29	Tyre Fenders	It is mentioned Tyre fenders shall be provided continuously. Please provide the reaction and specifications of the same.	The same shall be designed by EPC Contractor for the design vessel.
41	Volume-II Part-II Clause 2.2.7	21	Edge Angles	It is mentioned that "Stainless Steel edge angles shall be provided at the edges of all the berths" The bidder requests to confirm the whether the edge angle has to be provided all around the berth or only in Expansion Joint locations. Also, please confirm if	Edge angles are to be provided for expansion joints and cover slab portion only. It is applicable for both eastern and western jetty.

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				the same is applicable for both Eastern & Western Jetty.	
42	Volume-II Part-II Clause 2.2.8	21	Drain Pipes	It is mentioned that "Drain holes shall be provided by GI pipes at suitable locations". Please reconfirm the requirement of GI pipe.	It is reconfirmed that Drain holes shall be provided by GI pipes at suitable locations.
43	Volume-III Drawings TDG004 & TDG009		Ladders	The ladders are provided only on the Rear side of both Eastern & Western Jetty. Please confirm whether the ladders are not required on Front (sea) side of eastern and western Jetty.	Ladders are not envisaged on front (sea) side of eastern and western jetty.
44	Volume-II Part-II & Volume-III Drawings Clauses 2.2.4, 2.2.5, TDG004 & TDG009	21	Ladders	In technical specifications, rubberized ladders & SS mooring rings are mentioned. Whereas in drawings of both Eastern & Western Jetty it is mentioned as mooring rings & ladder (SS)	Moulded Rubber Ladder and Stainless Steel mooring rings shall be provided. Please see revised drawings at Volume III – Tender drawings [Modified] at Addendum/Corrigendum No.7 also.
45	General		General	The bidder requests to confirm whether Sea level rise shall be considered in design. If so, the bidder requests to provide the details of Sea level rise.	Minimum Sea level rise of 300mm shall be considered for design.
46	General		General	Please confirm the Fender spacing for the finger and western jetty as it is not satisfy the requirement for high-speed vessels, Tugs, and fishing vessels.	For Western Jetty, the arch type fenders shall be provided at all pile bent locations subject to a maximum of 7m except for the location where staircase is provided. Tyre fenders shall be provided continuously. For Finger Jetty, tyre fenders shall be provided which shall be provided continuously along the berth face.

All Addendum/ Corrigendum shall from part of the Bid document and shall be duly signed and submitted along with the Bid by the Bidder

## COCHIN PORT AUTHORITY

**Pre Bid Queries and CoPA's responses thereon**

**Name of Work: Construction of Jetties, Landside facilities and allied facilities at Eastern and Western sides in Kalpeni Island of Lakshadweep  
[T9/T-2039/2024-C Dated 08.04.2024]**

Sl. No.	Tender Clause	Page No.	Subject	Bidder's Query / Clarification required	CoPA's Reply
47	Volume-III drawings TDG004		Expansion Gap	Typical Expansion gap details are shown for Eastern in Dwg.No: TDG004. Please confirm if the bidder can propose any alternate material for Expansion gap.	Not accepted. Bidder shall follow the relevant drawing for details of expansion gap.
48	Volume-II Part-II Clause 2.2.2	17	Bollard	Please specify the type (horn or Tee head) of bollard.	Pipe bollard shall be used for Lee side of Eastern, Western and Finger Jetty. All other bollards shall be Tee Bollards. Please see Addendum/Corrigendum No.12 also.
49	Volume-III drawings TDG004 & TDG009		Rubbing Strip	Rubbing Strip is shown all around the Western Jetty (In Eastern Jetty it is not visible). Please clarify.	Both jetties shall be provided with Rubbing Strip all around.
50	Volume-III drawings TDG003		Finger Jetty	There is not enough gap between Ramp of boat landing facility & Finger Jetty. Due to the ramp slopes, the vessel movement may not be possible. Also, the bund at the road interface might encroach partly into the Finger Jetty which may not allow the berthing of vessels (part encroach region).	Since this is an EPC Contract, the Contractor's design of the boat landing facility shall provide suitable protection for nearby structures and also adequate gap shall be provided for the Finger Jetty from the Boat Landing Facility for berthing of vessels at Jetty.
51	Volume-II Part-II Clause 2.1.9.3.2	10	Western Jetty	In Clause 2.1.9.3.2, Moderate wind and swells site condition and moderate berthing condition is mentioned for Western Jetty. Since, this area is sheltered, whether sheltered site condition & favourable berthing condition can be considered for Western Jetty. Please clarify.	Not accepted. Tender conditions shall prevail.

All Addendum/ Corrigendum shall from part of the Bid document and shall be duly signed and submitted along with the Bid by the Bidder

**COCHIN PORT AUTHORITY**

**Pre Bid Queries and CoPA's responses thereon**

**Name of Work: Construction of Jetties, Landside facilities and allied facilities at Eastern and Western sides in Kalpeni Island of Lakshadweep  
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Sl. No.	Tender Clause	Page No.	Subject	Bidder's Query / Clarification required	CoPA's Reply
<b>BIDDER 'C'</b>					
52	General		BOQ	Is BOQ is available. If so kindly provide us the same.	BOQ prepared as part of the Detailed Project Report by our Consultants is shared with Bidders and it is for information purpose only. However it is the responsibility of the Bidder to validate and collect any additional data required at their own risk and cost. Contractor shall required to review and be responsible for the correctness of the data and use of the same for estimation purpose. Please refer Appendix O at Addendum / Corrigendum No.12 for Bill of Quantities.

**Sd/-**

**CHIEF ENGINEER**