

Name of the Work: Capital Dredging for Container Terminal Phase-I Stage-II (AECTPL) and its associated dredging at Kamarajar Port

REPLY TO THE PRE BID QUERIES

Addendum No.1 dated 06.03.2026

SL. No.	Reference of bidding document			Bidder's Query	KPL reply
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1	Section VI - TS - Clause No. 8 - Navigation - 8.1 General.	128	The Contractor shall make all necessary arrangements for temporary removal and replacement of any authorized buoys or piles that may obstruct the operations. The removal and reinstatement of all authorized or licensed buoys or piles will be carried out at full cost to the Contractor	Please inform us how many such buoys or piles are to be removed and rearranged.	Please refer Amendment No.3
2	Section VI - TS - Clause No. 1.2	120	The dredged materials from the capital dredging in the berth pocket of proposed Container Terminal phase-I, stage-II (AECTPL) berth and its approaches, dock basin shall be dumped inside the Port area, in line with the EC conditions within a lead of 5Kms	In this regard please clarify whether we can pump the dredged material (by CSD) within 1Km and from there transport the same through tippers/trucks to the designated reclamation area as per the instructions of the Client/Engineer.	Tender conditions shall prevail.
3	Section-III, clause -2 ,2.1	19	Financial Turnover	The stipulated average annual turnover requirement for this project appears to be significantly low considering the scale, complexity and the tight completion timeline of 4 months. To successfully execute and sustain a project of this magnitude within the	Tender conditions shall prevail.

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				<p>specified duration, the bidder must possess strong financial capacity and adequate working capital.</p> <p>In view of this, we kindly request that the minimum average annual turnover requirement be revised and aligned with the projected cost of the work, i.e., Rs 73.8 Crores, to ensure participation of financially sound and capable firms.</p>	
4	Section-VI, clause - 1 ,1.2	120	The dredged materials from the capital dredging in the berth pocket of proposed Container Terminal phase-I, stage-II (AECTPL) berth and its approaches, dock basin shall be dumped inside the Port area, in line with the EC conditions.	<p>Please provide clarification on the intended purpose of the onshore landfill location - whether it is proposed for reclamation activities or solely for stockpiling/disposal of material.</p> <p>This clarification will help us assess the scope, methodology, and associated costs more accurately.</p>	Refer amendment No.3 on disposal of dredge spoil.
5	Section-IV, clause - 28 ,28.1	105	All reasonable efforts will be taken by the Employer to ensure uninterrupted dredging operations while keeping in view, the shipping movements	<p>Approximately how much disruption to dredging operations is anticipated due to vessel movement?</p> <p>Kindly indicate the expected frequency and duration of such interruptions, as this will be critical for productivity assessment, deployment planning, and overall scheduling.</p>	Frequency of movement of vessels for past 2 years is given in Table 1.4 of Section- II of the tender document.
6	Section-IV, clause - 7 ,7.4	71	Extension of Time for Completion	Kindly clarify whether the monsoon period will be considered from June to September. Further, please	The necessary provision has been made in the bid

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				confirm whether this period will be included within the stipulated 4-month completion timeline. In case it is included, we request clarification on whether any extension of time or relaxation will be granted considering potential weather-related disruptions during the monsoon season.	document in clause no 7,7.4 of section IV for granting extension of time for reasons not attributable on part of the contractor inter alia exceptionally adverse climatic conditions, which is self-explanatory and same shall prevail.
7	Section-III, clause -2 ,2.2	19	Similar dredging works means successfully completed dredging and reclamation works in large scale and capability of onshore / offshore disposal of dredged soil using suitable dredging equipment at sea ports	<p>We have successfully completed a composite project involving dredging, reclamation, coastal protection, and harbor construction for the development of an island.</p> <p>The dredging and reclamation works were carried out as part of the overall island development project and were not associated with any seaport works.</p> <p>Please consider the same as prequalification.</p>	Tender conditions shall prevail.
8			The employer shall not make any advance payment for reason whatsoever other than specified in the bill of quantities.	Requesting to provide 10% advance payment for healthy cashflow with an advance payment guarantee.	Tender conditions shall prevail.

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9	Section-V, clause - 17.5	115	The pass charges for entry and exit of machinery and manpower	Requesting to provide the port entry and exit charges for manpower and machinery	Tender conditions shall prevail.
10			Filling of diesel for marine equipment's	Requesting to provide a berth for filling diesel for marine equipment.	Tender conditions shall prevail.
11			4 Months (Including mobilisation and demobilisation).	Kindly requesting to change the same to 6 months (Including mobilisation and demobilisation).	Tender conditions shall prevail.
12			Contact person for Site visit	Please provide a contact person for site visit.	Please refer to clause 2.3 of section I.
13	Section-III, clause -4	23	JOINT AND SEVERAL LIABILITY	As per Clause 4.0(e), the Technical and Financial Criteria (PQC) may be met jointly by the JV/Consortium partners, provided that each partner has a minimum 26% equity participation. If the Lead Partner of a Joint Venture independently satisfies 100% of the Similar Work Experience criteria as stipulated in Clause 2.2 {i.e., meets the required value and definition of similar dredging works), whether it is mandatory for the additional JV partner(s) to also individually satisfy the Similar Work Experience criteria?	Tender conditions shall prevail.
14	Section-I, NIT	2	Last date & time for online submission of Bid 16.03.2026	Employer is requested to provide minimum three weeks of time for submission of bid from the date of publication of pre bid clarifications.	Tender conditions shall prevail.
15	Section-II, Cl. 1.40	9	Capital Dredging Phase VI (Ongoing Dredging Work)	Please clarify whether the existing tender is not part of Phase-VI as the work is	This tender is an independent one and

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			<p>KPL is executing the capital and maintenance dredging to the volume of 14.1cu.m to deepen the navigational channel, turning circles and some of the berths to accommodate the cape size vessels at KPL. This dredging project scheduled to be completed by 03.06.2026. The Capital dredging scope of the work area as follows</p> <ul style="list-style-type: none"> • Dredging of harbor basin from existing levels to (-)20.5m CD • Berth Packets • Deepening of the inner approach channel from existing levels to (-)22m CD • Deepening the outer approach channel from existing levels to (-)23m CD <p>Lengthening the approach channel from (-) 20m CD contour as of now to (-)23m CD contour</p>	<p>scheduled to be completed by 03.06.2026.</p> <p>Kindly confirm there is no cascading/parallel effect of Phase-VI and Phase-II, Stage-2 dredging works.</p>	<p>not having any bearing ongoing dredging works.</p>
16	Section-III, Cl.1.20	17	<p>Disposal Locations: The total estimated dredging quantity is approximately 7,10,497 cubic metres including dry excavation.</p> <p>Approx.. 3,41,000 cubic metres shall be transported and disposed of within a lead of 5 km radius inside the port area as directed by the Engineer-in-Charge and</p>	<p>It is requested to confirm the exact location of the onshore dumping ground location, to enable us to plan the deployment of suitable equipment and pipeline. The approach route for final lead within the 5km radius to be confirmed by employer.</p>	<p>Please refer Amendment-3</p>

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			the rest of the quantity will be disposed at offshore dumping.	<p>The demarcation of area limits for the quantities stated may please be specified in the drawings, to enable the bidder to apply the due diligence in preparation of methodology and planning the deployment.</p> <p>Considering the timeline of the project, it is requested provide reclamation area in nearest vicinity of the dredging area and/or allocate a temporary stacking area of 1 Sq. Km and allow inter-carting of the material by dumpers to the designated reclamation area.</p>	
17	Section-III, Cl.6.1.4	27	Quantities, drawings and specifications given in the Bid Document are for the sole purpose of indicating to bidders the order of magnitude of work and are not in any way guaranteed to remain unchanged. Time is the essence of contract, and the work should be completed in all respects within a period of 4 months from the date of receipt of letter of acceptance.	In case, if the LOA was issued during monsoon season and/or foul weather season and/or fish breeding season, then obtaining permissions for towing the dredgers (CSD/Grab/back hoe other fleet etc) which are registered under IV act may not be allowed by regulatory authority. Hence, it is requested to consider the commencement date of work from the actual date of mobilization which could tentatively during post monsoon. Accordingly, additional time for the dredging to be allowed.	The necessary provision has been made in the bid document in clause no 7,7.4 of section IV for granting extension of time for reasons not attributable on part of the contractor inter alia exceptionally adverse climatic conditions, which is self-explanatory and same shall prevail.

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18	Section-IV, Cl.13.6	85	<p>Payment in the prescribed form The Employer shall pay to the Contractor:</p> <p>(a) 75% payment release within 15 days against the monthly submitted bills and remaining 25% payment shall release within next 15 days. The bills have to be submitted in duplicate along with other relevant documents like charts, volume calculation, etc.</p> <p>(b) the amount certified in the Final Payment Certificate within 56 days after the Employer receives this Payment Certificate.</p> <p>(c) Payment of the amount due shall be made into the bank account, declared by the Contractor</p>	<p>Tender conditions shall prevail.</p> <p>As the employer is having performance guarantee and retention money, it is requested to release the 100% payment within 15 days upon submission of RAB with all necessary supporting documents.</p> <p>In case due to any reason, employers fail to make payment in 15 days, or any other amounts fall due, interest at SBI MCLR + 2% shall be charged for all the delayed payments.</p>
19	Section-IV, Cl.28	105	<p>Idle Time:</p> <p>Idle time charges shall be payable only if the dredger remains idle for more than four hours per calendar day. The idle time shall be calculated only if the cumulative idle time on any particular day extends beyond 4 hours and no idle time charges shall be payable for initial 4 hours.</p>	<p>Employer is requested to consider idle time charges to be payable for</p> <p>a. Idling of dredger due to third party intervention.</p> <p>b. Idling due to adverse weather conditions</p> <p>c. Idling of dredger due to encounter of underwater obstructions & construction debris.</p> <p>d. Downtime of dredger towards defect rectification under damage due to underwater obstructions &</p> <p>Tender conditions shall prevail.</p>

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				<p>construction debris and presence of boulders in non-envisaged areas.</p> <p>e. Idle time due to shipping movements from stop to commencement of the dredger.</p> <p>f. Due to onset of monsoon & fish breeding season, mobilization of dredger to be envisaged before onset of foul season. Hence, employer is requested to allow the contractor to mobilise the dredger before monsoon and request to pay the idle time/stand by charges in this regard.</p>	
20	Section-IV, Cl.12.3	81	<p>Price adjustment $V = (0.85 * (P - P_o) \times R \times Q) / P_o$ V= Variation in price on account of fuel during the month under consideration. P_o = Price of fuel fixed by the IOCL in the Port, 14 days prior to the bid due date. P = Average Price of fuel fixed by the IOCL in the Port, for the month (average for 30 days) under consideration. The contractor shall declare type fuel used. Q = Percentage of fuel component shall be 25%. R = value of the work during the month under consideration as per relevant item of Bill of Quantities excluding mobilisation and demobilisation</p>	<p>Employer is requested to consider R shall also include mobilization and demobilisation charges, since fuel consumption would be maximum during sailing period.</p> <p>Fuel Price circular of IOCL/BPCL/HPCL/Nayara etc., shall be considered for arriving P & P_o.</p>	Tender conditions shall prevail.
21	Section-IV, Cl.22	81	DRAWINGS & DESIGNS	Employer is requested to provide the following.,	As per the policy of the port, drawings in

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				<p>a. All relevant Auto cad drawings with demarcation of proposed dredging and dumping (onshore/offshore) along with pipeline route may please be provided.</p> <p>b. The latest bathymetry & topo data in xyz format.</p> <p>c. All side scan sonar reports and sub bottom profile survey reports of proposed dredging location for assessment.</p>	<p>PDF format alone can be shared.</p> <p>The copy of the high resolution (pdf) for the following are attached as enclosure</p> <ol style="list-style-type: none"> 1. Pipeline routing and disposal location 2. Latest bathymetry survey charts
22	Section-IV, Cl.25	118	ENVIRONMENTAL MONITORING Dredging shall not be carried out during the fish-breeding season	<p>Employer is requested to confirm the period of fish breeding season.</p> <p>Request to provide the EC/EIA copy of the proposed project.</p>	<p>In general, Fish breeding season is mid-April to mid-June. The state government shall notify the details and the relevant Tamilnadu government websites may kindly be perused.</p> <p>The relevant EC copy shall be shared to the successful bidder.</p>

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23	Section-IV, Cl.27.1	104	<p>SCHEDULE OF RATES EMPLOYER reserves the right to interpolate or extrapolate the rates for any new item of work not covered in Schedule of Rates from the similar items already available in Schedule of Rates. All the works shall be measured upon completion and paid for at the rate quoted and accepted in the "Schedule of Rates". In case any activity though specifically not covered in Schedule of Rates descriptions but the same is covered under scope of work/ scope of supply/ specification/ drawings etc. no extra claim on this account shall be entertained, since Schedule of Rates is to be read in conjunction with all other documents forming part of the Contract.</p>	Employer is requested to clarify what additional activities could be envisaged by the dredging contractor.	All foreseeable items have been quantified and captured in the document including BOQs. However, any other contingent item or unforeseen items, if required to be executed (except those that form part of the contractor's scope of work or arising out of the scope of the work) as per the tender conditions.
24	Section-IV, Cl.4.18	61	<p>Protection of Environment Dredging works shall be undertaken such a way as to ensure that these operations do not deteriorate the surface water quality. Adequate anti-pollution measures should be taken so that environmental quality is maintained.</p>	Employer is requested to clarify if overflow activity is allowed during dredging activities and during transporting of dredge spoil to disposal area.	Overflow activities are not permissible. Tender conditions shall prevail.
25	Section-IV, Cl.4.8	57	<p>Temporary works The contractor shall provide any Temporary Works (including roadways, footways, guards and fences), which may be necessary, because of the execution of the Works, for the use and protection of</p>	Employer is requested to provide berth facility at free of cost during the contract period for a minimum of three days in a month for dredger for routine maintenance and bunkering.	Tender conditions shall prevail.

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			the public and of owners and occupiers of adjacent land.	Inward/Outward charges, pilotage and port dues if applicable to be borne by the employer.	
26	Section I, Clause 1	2	Period of contract including mobilization and demobilization 4 Months	Request to start the period of contract after reception of the clearances MOD and MOHA of which the duration to obtain are beyond Bidder's / Contractor's control See also Section IV, clause 29.3, p. 107	Tender conditions shall prevail.
	Section III, Clause 6.1.4	27	Time is the essence of contract, and the work should be completed in all respects within a period of 4 months from the date of receipt of letter of acceptance		
27	Section III, Clause 1.4	18	Dredging limit In general, the "dredging limit" alongside the berth shall be up to the face of the fender unless otherwise directed.	The dredging limit alongside the berth or any other existing structure shall be 3 m to guarantee the integrity of the structure and to avoid damages to both the structure and the existing equipment. May kindly amend suitably .	Tender conditions shall prevail.
28	Section VI, Clause 1.2	120	Disposal Locations The dredged materials from the capital dredging in the berth pocket [...] shall be dumped inside the Port area, in line with the EC conditions. However, dredged materials from the dredging areas other than berth pocket	Employer is requested to provide the exact dumping location in the port area and a copy of the EC	Please refer Amendment-3 The relevant EC copy shall be shared to the successful bidder.

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			[...] shall be disposed off into the existing dumping ground.		
29	Section VI, Clause 1.2	121	<p>Note disposal location [...] shall be transported and disposed of within a lead of 5 km radius inside the port area as directed by the Engineer-in-charge</p>	<p>In view of the relatively small dredging volumes, Employer is requested to consider dumping the total project volume onshore in the port area Employer is requested to provide the location, the coordinates and the actual situation of the reclamation area before submission to allow the bidder to take that into account.</p> <p>Employer is hereby informed that the reclamation area needs to be foreseen of containment bunds installed by a third party and an allowed method to discharge the dredging water before award of the contract</p>	<p>Tender conditions shall prevail.</p> <p>Please refer Amendment-3</p>
30	Section VI, Clause 1.3	121	<p>Work involved The dry excavated material from the proposed berth pocket, approach channel and dock basin is to be dumped within the port limits as directed by the Engineer</p>	<p>Seen that time is of essence for this project, Employer is requested to consider replacing the dry excavation by dredging.</p> <p>See query 05 for the location of the onshore dump area</p>	<p>Tender conditions shall prevail and the bidders are required to quote an individual rate for all the BOQ items.</p>
31	Section VI, Clause 1.4b ii	121	<p>Tolerance The disposed material shall be evenly spread within the offshore disposal area to ensure that drop in depth due to</p>	<p>Employer is informed that the process of dumping via bottom doors does not foresees spreading of material in layers of 0.5 to 1 meter.</p>	<p>Tender conditions shall prevail.</p>

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			disposal is not more than 0.5 to 1 meters any time	Hence, Employer is requested to remove this requirement	
32	Section VI, Clause 1.4b iii	121	Marking of the dumping area The contractor shall mark the limits of the area(s) indicated with suitable buoys [...]	Seen the size of the dumping ground, installing of buoys are not common in the industry. Therefore, Employer is requested to remove this requirement	Tender conditions shall prevail.
33	Section VI, Clause 10	129	Site Clearance at area [...] It's the contractor's responsibility to visit the site before quoting and assess the quantum of work involved in removing such structures	Employer is requested to provide the said location.	Tender conditions shall prevail.
34			Drawings	Please provide the digital version (dwg) of the drawings	As per the policy of the port, drawings in PDF format alone can be shared.
35			Bathymetry	Please provide the latest bathymetric data of berth pockets EBTP and AECT	Please refer Amendment-3
36	Section I – NIT	2	Last date & time for online submission of Bid is 16.03.2026 @ 1500 Hrs	Employer is requested to extend the due date of submission of bids by minimum two weeks from the date of issue of pre-bid clarifications or from the date of any other amendment published at a later date. As this is required in order to factor in the amended clauses while submission of tender.	Tender conditions shall prevail.

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37	Section III – ITB, 3.3.8	22	The tenderer, its Member or Associate (or any constituent thereof), and the tenderer or Concessionaire, if any, for the Project, its contractor(s) or sub-contractor(s) (or any constituent thereof) have common controlling shareholders or other ownership interest	Employer is requested to confirm, after awarding of work to L1 party, can bidder sub-contract the entire work to the other party.	Tender conditions shall prevail.
38	Section III –ITB, 7.2	29	The original EMD instrument must reach Kamarajar Port Limited in the corresponding address before opening of Technical Bid	It is requested to give 04 days' time for submission of original EMD-BG after closing of online bid submission date. Further, bidder understanding is only original EMD-BG need to be submitted and No other original tender documents is required. Please confirm the same.	Tender conditions shall prevail.
39	Section III –ITB, 19	35	The bid shall be valid for acceptance for a minimum period of 180 days from the due date of submission of Tender	Since the Contractor has to keep the proposed expensive equipment standby till finalization of contract, Employer is requested to reduce the Bid validity to 90 days.	Tender conditions shall prevail.
40	Section IV – GCC, 4.19 (a)	63	Total of 48 Hrs berth facility per month for dredgers for Maintenance subject to availability...	Total of 48 hrs berth facility at free of cost for dredgers for maintenance are not sufficient. Employer is requested to provide suitable Berth, pilot and Tug upto 4 days per dredger in a month during the dredging operations free of charge.	Tender conditions shall prevail.
41	Section IV – GCC, 12.1	80 the variations in quantities of individual items of BoQ, the overall increase / decrease in the contract value	Variation may be limited to (+/-) 15%. In case the variation in total dredging quantity is (+/-) 15% of the quantities	Tender conditions shall prevail.

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			will be limited to plus or minus (\pm) 25% of the original contract value.	mentioned in BOQ, then, after due consultation, suitable dredging rates shall be agreed upon between Contractor & Employer.	
42	Section IV – GCC, 12.3	81	<p>Price adjustment: $V = 0.85(P - P_o) \times R \times Q$ P_o V= Variation in price on account of fuel during the month under consideration. P_o = Price of fuel fixed by the IOCL in the Port, 14 days prior to the bid due date. P = Average Price of fuel fixed by the IOCL in the Port, for the month (average for 30 days) under consideration. The contractor shall declare type fuel used. Q = Percentage of fuel component shall be 25%.</p>	Employer is requested to consider actual difference of the fuel cost to be paid based on base date fuel price based on daily actual consumption of base fuel while dredging, mobilization and demobilization. Further, also requested to consider Q=30%	Tender conditions shall prevail.
43	Section IV – GCC, 13.6	85	<p>a) 75% payment release within 15 days against the monthly submitted bills and remaining 25% payment shall release within next 15 days. The bills have to be submitted in duplicate along with other relevant documents like charts, volume calculation, etc. b) The amount certified in the Final Payment Certificate within 56</p>	Employer is requested to consider release of interim & final payments within 15 & 30 days respectively from the date of submission of Invoice instead of 30 & 56 days.	Tender conditions shall prevail.

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			days after the Employer receives this Payment Certificate.		
44	Section IV – GCC, 14.5	89	The Employer shall be entitled to terminate the Contract, at any time for the Employer's Convenience, by giving notice of such termination to the Contractor.....	Please include provision for contractor being compensated for the loss of opportunity, if the contract is terminated without any sufficient reason for contractor being at fault.	Tender conditions shall prevail.
45	Section IV – GCC, 22	117	In the event of the Contractor proposing any alteration/modification to the dredging methodology, detail, method of construction, he shall at his own expenses prepare and submit for approval of the Engineer copies in duplicate (in the first instance) of detailed working drawings which may be required for such alteration/modification and at the same time call the attention of the Engineer to any alternative detail or modification of the Contract drawings which the Contractor may wish to make at least 30 days prior to the commencement of the work or part of the work to which such drawings relate.....	Contractor will take up the work by proposing suitable methodology & equipment at bidding stage and if any alterations are required in execution stage, same shall be accepted by Employer and no variation in the quoted price w.r.t. change in methodology is acceptable. Please confirm.	Tender conditions shall prevail.
46	Section IV – GCC, 26	103	<p>i) Maximum of 10% of the total quoted price (contract price) will be payable towards mobilization/ Demobilization charges.</p> <p>ii) Out of the total quoted rate for Mobilization and Demobilization in the BOQ by the contractor, 75% of</p>	i. It is requested not to limit the cost of mobilization and demobilization charges and contractor may be allowed to quote the rate without any restriction.	Tender conditions shall prevail.

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			the amount is payable on completion of total mobilization of dredgers and other ancillary equipment and upon completion of at least 5% of the total dredging quantity. The balance 25% will be paid only after Demobilization.	ii. Complete mobilization charges shall be paid soon after arrival of first dredger at Port.	
47	Section IV – GCC, 27.2.3	105	Any downtime on account of weather, equipment / vessel / positioning breakdown shall be to the Contractors account.	Idle time charges shall be paid for idling of dredgers due to weather downtime. Also, contractor shall be suitably compensated for removal of additional siltation caused due to cyclones.	Tender conditions shall prevail.
48	Section V – SCC, 13.4	114	Applicable Vessel related charges shall be levied for all the Marine Crafts for the first entry and the last exit on completion of project.	KPL should not charge for Port Charge for entry and exit of marine crafts. There are chances of taking out the dredger from the port for bunkers or repairs or for meeting statutory compliance; under such circumstances, above charges should not be levied on the contractor. Please confirm.	Tender conditions shall prevail.
49	Section V – SCC, 17.5	115	Port entry passes to men, vehicles and equipment shall be obtained as per the prevailing norms and charges.	Employer is requested to issue Port entry passes to men, vehicles and equipment at free of cost to Contractor.	Tender conditions shall prevail.
50	Section V – SCC, 19	115	Possession prior to completion: EMPLOYER shall have the right to take possession of or use any completed or partially completed work or part of the work. Such possession or use shall not be deemed to be acceptance of any work	In case of possession prior to completion and if Contractor's work is hampered due to Employer's commercial operations, then, in addition to extension of time, idle	Tender conditions shall prevail.

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			completion in accordance with the contract agreement. If such, prior possession or use by EMPLOYER delays the progress of work, on equitable adjustment in the time of completion will be made and the contract agreement shall be deemed to be modified according.	<p>time charges shall also be paid for idling of dredgers/ equipment.</p> <p>As such the work and area taken over cannot be accepted by Employer as completion of work, Employer will insist the Contractor to carry out dredging in the same area after its commercial operation. In such case, the dredging charges for the likely siltation need to be paid by Employer.</p> <p>Also, Employer is requested to make provision for area-wise or part taking over of areas after completion of dredging at particular area.</p>	
51	Section V – SCC, 25	117	<p>ENVIRONMENTAL MONITORING:</p> <p>As per the guidelines, Environmental Management Plan shall be drawn by successful bidder in such a way that all reasonable precautions shall be undertaken so that the dredging and reclamation operations do not cause any adverse impact on the water quality and marine productivity in the vicinity.....</p>	<p>The Contractor shall be paid for additional siltation during fish breeding season, as the dredging to be suspended.</p> <p>As the Contractor will not be in a position to divert the earmarked fleet to other project during such fish breeding period, idle time charges need to be paid till the time resuming the dredging operations.</p> <p>Also, Employer is requested to confirm whether the contract duration of 04 months is excluding or including fish breeding season.</p>	Tender conditions shall prevail.

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52	Section VI – TS, 1.4	121	<p>Tolerance and side Slopes:</p> <p>a) Payable tolerances and side slopes in the dredging area are:</p> <p>i. Vertical tolerance upto 30 cm below the required design level as mentioned in clause 1.1.</p> <p>ii. The horizontal tolerance upto +1.50 M is from the toe line</p> <p>iii. The side slope to be maintained at 1:5.</p>	Vertical tolerance of 50 cm below the design depth and Slopes as naturally formed shall be considered for payment.	Tender conditions shall prevail.
53	Section VI – TS, 1.4 b (iii)	121	The contractor shall mark the limits of the area(s) indicated with suitable buoys and shall carryout the dumping as per the instruction of Engineer.	<p>Since the dredgers are provided with best positioning system and navigational software, marking buoys may not be required at dumping location, please confirm.</p> <p>Employer shall ensure that the dredging areas/passage channel/dumping ground shall be clear of fishing nets & fishing boats, as dredgers shall face lot of problems due to the same. Also, all Local issues shall be resolved by Employer.</p>	Tender conditions shall prevail.
54	Section VI – TS, 6.4	126	<p><u>Survey Grid and Sounding lines:</u></p> <p>For the Hydrographic Survey Sounding lines shall run at Survey Grid of 10m by 10m. The survey lines shall extend 75m</p>	Suitable survey line interval based on the existing depths may be agreed for Multi-beam Surveys.	Tender conditions shall prevail.

SL. No.	Reference of bidding document			Bidder's Query	KPL reply
	Section No Clause and Sub Clause No.	Page No.	Subject		
			<p>beyond the design slope wherever possible.</p> <p>Cross lines shall be run every 100 m for verification of soundings, if difference exceeds 50 mm, Engineer may instruct re-survey.</p>		
55	Section VI – TS, 7	128	<p><u>PLANT AND EQUIPMENT:</u></p> <p>The Contractor shall not change the type, number, size and make of dredgers indicated in the contract without written approval of EMPLOYER. If the dredger breaks down, the Contractor should arrange for replacement of the same with an equivalent or higher capacity dredgers of suitable type with the prior approval of EMPLOYER. This shall not relieve the Contractor from obligations under other clauses of contract. No additional cost and time will be allowed on this account.</p>	Employer shall allow the Contractor for de-mobilizing the dredger for dry dock repairs/ major defect rectifications and other statutory requirements, if any.	Tender conditions shall prevail.
56	Section VII – Appendix to Tender	132	Time for Completion of the Work	Tentative date of award of work may please be informed.	Tender conditions prevail and it is expected to award on receipt of security clearances from Government of India.

SL. No.	Reference of bidding document			Bidder's Query	KPL reply
	Section No Clause and Sub Clause No.	Page No.	Subject		
57			Soil investigation report and boreholes details	<p>Employer is requested to consider the following:</p> <ol style="list-style-type: none"> 1. The Soil investigation report provided alongwith tender document seems 11 years old. Hence, recent soil data if any available, may please be provided. 2. As per provided 9 nos of boreholes data, out of which only BH 6 to BH 9 are close to the dredging area and no relevant boreholes for the area AECT berth Extension & Approaches are available. Hence, any relevant boreholes data available may please be provided 3. To assess the correctness of the SPT numbers, borehole dia adopted, depth of casing lowered, type of core barrel used may please be provided. 4. More than 10% of clay in a soil matrix, impact the properties of Soil matrix, However all laboratory tests records of bore holes shows, Non Plastic even though Silt + Clay percentage is more than 50 % and 	<p>The report of the soil investigation carried out earlier has already been shared and the same may be considered.</p> <p>Further, it may be noted the report clearly captures the different kind of soil strata at different locations at clayey strata at certain depth.</p> <p>The bidders may consider all these aspects while submitting the offer, after thoroughly understanding the conditions.</p> <p>No claim whatsoever in this regard shall be entertained, even at a later date.</p>

SL. No.	Reference of bidding document			Bidder's Query	KPL reply
	Section No Clause and Sub Clause No.	Page No.	Subject		
				most of the time plus 20%. Further no hydrometer analysis tests have been noticed for assessing the clay percentage, which is important for assessing the production and also for pumping through pipelines. If the such data available may please be provided.	
58	General			Considering that Kamarajar Port is an operational and working port with regular vessel traffic, we request clarification regarding the permissible dredging working hours for the project.	Refer Addendum No.1, sl. No. 5 of this document.
59	Section-IV, Cl.28	105	Idle Time: Idle time charges shall be payable only if the dredger remains idle for more than four hours per calendar day. The idle time shall be calculated only if the cumulative idle time on any particular day extends beyond 4 hours and no idle time charges shall be payable for initial 4 hours.	Kindly confirm whether idle time charges shall be payable in the event the dredger remains idle due to instructions issued by the Employer/Port Authorities, including but not limited to stoppage of work, navigational restrictions, or other operational directions beyond the Contractor's control.	Tender conditions shall prevail.
60	General			Kindly confirm whether Inland Vessel (IV) certified barges are permitted for this operation, or if it is mandatory to deploy seagoing barges as per port regulations.	Tender conditions shall prevail.

SL. No.	Reference of bidding document			Bidder's Query	KPL reply
	Section No Clause and Sub Clause No.	Page No.	Subject		
61	General			Kindly confirm whether drilling and blasting operations will be permitted, if hard rock conditions are encountered	Not Contemplated. Further, the EC does not have any provision for drilling and blasting and hence cannot be permitted.
62	General			Please confirm whether obtaining clearance from the Ministry of Defence (MOD) and/or Ministry of Home Affairs (MoHA) is required for execution of the proposed works.	Tender conditions shall prevail. Please refer the clause 29.3 &30 of Section-IV of tender document.

Name of the Work: Capital Dredging for Container Terminal Phase-I Stage-II (AECTPL) and its associated dredging at Kamarajar Port

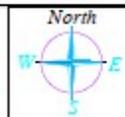
Amendment No.3 dated 10.03.2026

Sl. No	Section No and Sub Clause	Subject	Amended clause
1	Section VI - TS - Clause No. 8 - Navigation - 8.1 General.	The Contractor shall make all necessary arrangements for temporary removal and replacement of any authorized buoys or piles that may obstruct the operations. The removal and reinstatement of all authorized or licensed buoys or piles will be carried out at full cost to the Contractor	This clause stands 'deleted'.
2	Section-III, Cl.1.20, Section VI, Clause 1.2	Disposal Locations: The total estimated dredging quantity is approximately 7,10,497 cubic metres including dry excavation. Approx.. 3,41,000 cubic metres shall be transported and disposed of within a lead of 5 km radius inside the port area as directed by the Engineer-in-Charge and the rest of the quantity will be disposed at offshore dumping.	In addition to the subject, the drawing showing the berth pockets of the proposed Container Terminal phase-II, (AECTPL) berth and dredge disposals area is enclosed as Enclosure-1.
4		Bathymetry Please provide the latest bathymetric data of berth pockets EBTPPL an AECT	The latest bathymetry survey chart of EBTPPL and ACTPL berth pockets are attached as an Enclosure-2 &3.
5	Section VI, Clause 1.4	For land fill/ reclamation as directed by the Engineer, height of dredge disposal shall be 1.5m height from the existing ground and should be levelled. The contractor should take adequate measurements for embankment and its	This clause shall be as amended as below 1. Procedure for Dry Filling The area must be cleared of all loose material, if any and virgin soft soil must be exposed. Such exposed surface must

Sl. No	Section Clause and Sub Clause No.	Subject	Amended clause
		protection to avoid dredged disposal spoil adjacent land area.	<p>be consolidated properly. All soft patches must be worked out to remove the soft soil and excavated earth must be filled and compacted as directed by the Engineer-in-charge/Employer.</p> <p>Successive layers of filling shall not be placed until the layer under construction has been thoroughly compacted to satisfy the requirements as directed by the Engineer-in-charge/Employer. Please refer Drawing No: 1 area of fill option.3</p> <p>2. <u>Disposal through pipeline:</u></p> <p>i. <u>Procedure for bund formation</u></p> <p>The bund shall be designed by the Contractor based on the soil parameters of the soil used for bund construction and also to take care of the dredged material to be retained inside the bund. The minimum top width of the bund shall be 3.0m. The Inner side of the bund shall be protected from erosion during hydraulic reclamation by placing of HDPE liner/ sheet and anchor with 250 - 300 mm thick sand bag pitching. The sand to be used shall be of approved quality, depending on the quality dry excavated / dredged material can also be used. The peripheral bund can be constructed using the Excavated / dredged material. However the top 0.5m of the bund shall be constructed using good earth material to provide stability and movement of equipment. Procurement of material for bund construction shall be part of the Contractor' s scope of work.</p> <p>ii. <u>Filling of dredged disposal soil- methodology:</u></p> <p>The dredged material from the berth pockets of proposed Container Terminal Phase-I stage-II (AECTPL) berth and its approaches, dock basin shall be dumped through hydraulic</p>

Sl. No	Section Clause and Sub Clause No.	Subject	Amended clause
			<p>filling transported to site by pipelines. An open disposal method such that the fill can achieve its own natural consolidated density shall be used and Contractor shall ensure that no ponding of water takes place anywhere in the disposal area.</p> <p>Suitable implements may be used to assist in the distribution of the fill material, but the outlet of the discharge line should move at regular intervals to prevent heap formation of very fine material at the discharge point. The contractor shall ensure that in forming the final slope of the deposited material, hollows are not left in the general reclamation area, which shall lead to subsequent ponding. While laying the fill material, care shall be taken to ensure that the small proportions of fine materials are not allowed to segregate and accumulate to form mud pockets in the disposal area. The disposal works shall be planned and carried out in such an approved manner that the fines content of the dredged material shall be mixed thoroughly resulting in homogeneous fill, not containing any soft pockets or layers of fines in the main body of the fill. The Contractor shall submit the method of mixing for developing homogeneous fill and obtain the approval of Engineer-in-charge/ Employer. Please refer Drawing No: 1 area of fill option.1 &2.</p> <p>iii. <u>9Back Wash Water Management</u></p> <p>Drainage of dredge water from the sites shall be facilitated by suitable means such as dykes and the placement of suitable adjustable weir overflows etc.</p> <p>Suitable measures shall be taken, to the satisfaction of the Engineer to ensure the discharge of dredge water to the sea.</p>

Sl. No	Section Clause and Sub Clause No.	Subject	Amended clause
			<p>This does not however, relieve the Contractor of his obligation to ensure that drainage of the dredge water does not cause problems of flooding or sedimentation in areas adjacent or further downstream of the reclamation sites. Drainage channels shall be provided as demarcated in drawings to discharge to Sea.</p> <p>In case it is not possible to carry the back wash water by gravity to the point of disposal, pumping of back wash water shall be done without any extra cost.</p> <p>The contractor shall take all necessary measures to ensure that the existing adjacent beaches are not contaminated or affected in any way by the disposal works.</p> <p>The contractor shall be responsible for any cost related to damage, loss of property, or inconvenience to third parties caused by the drainage of dredge water. In addition, the Contractor shall take suitable corrective action to remedy the aforementioned problems at his own cost.</p>

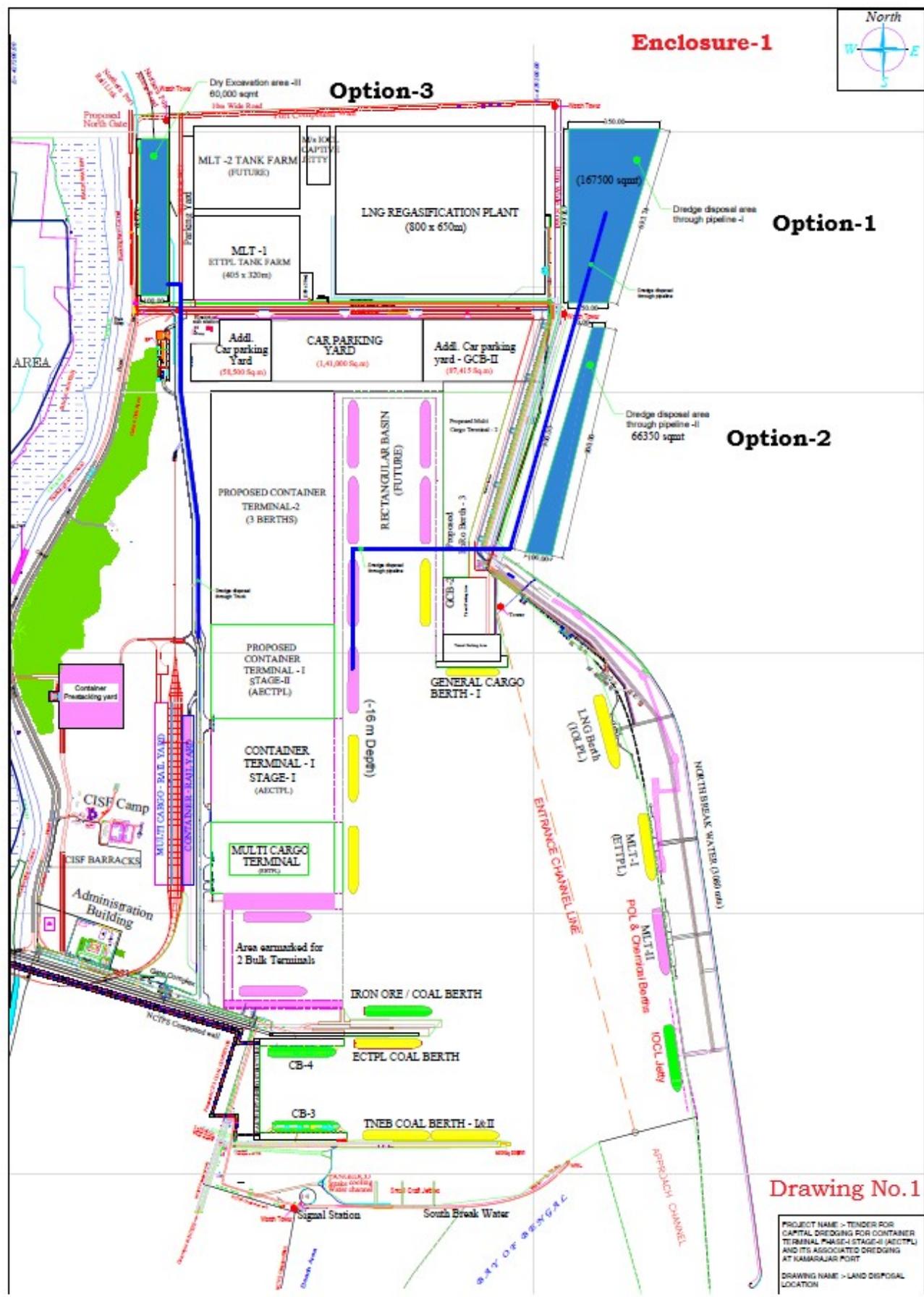


Enclosure-1

Option-3

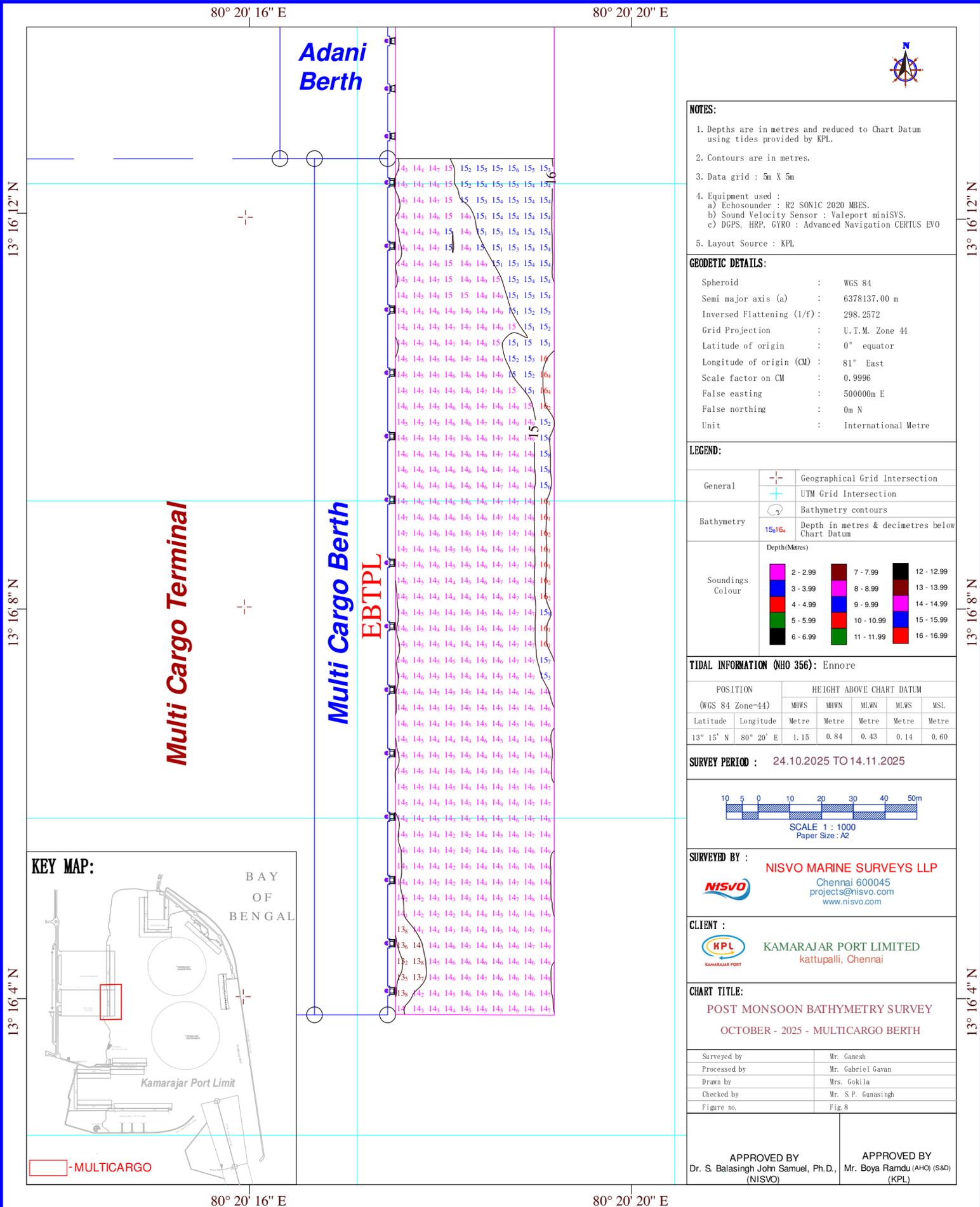
Option-1

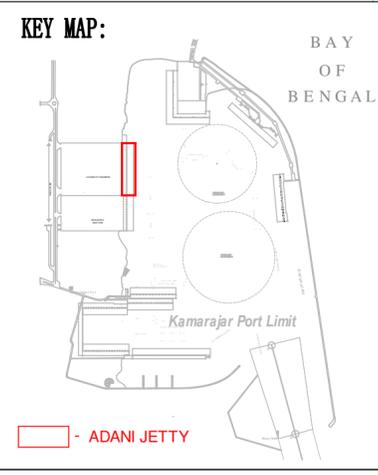
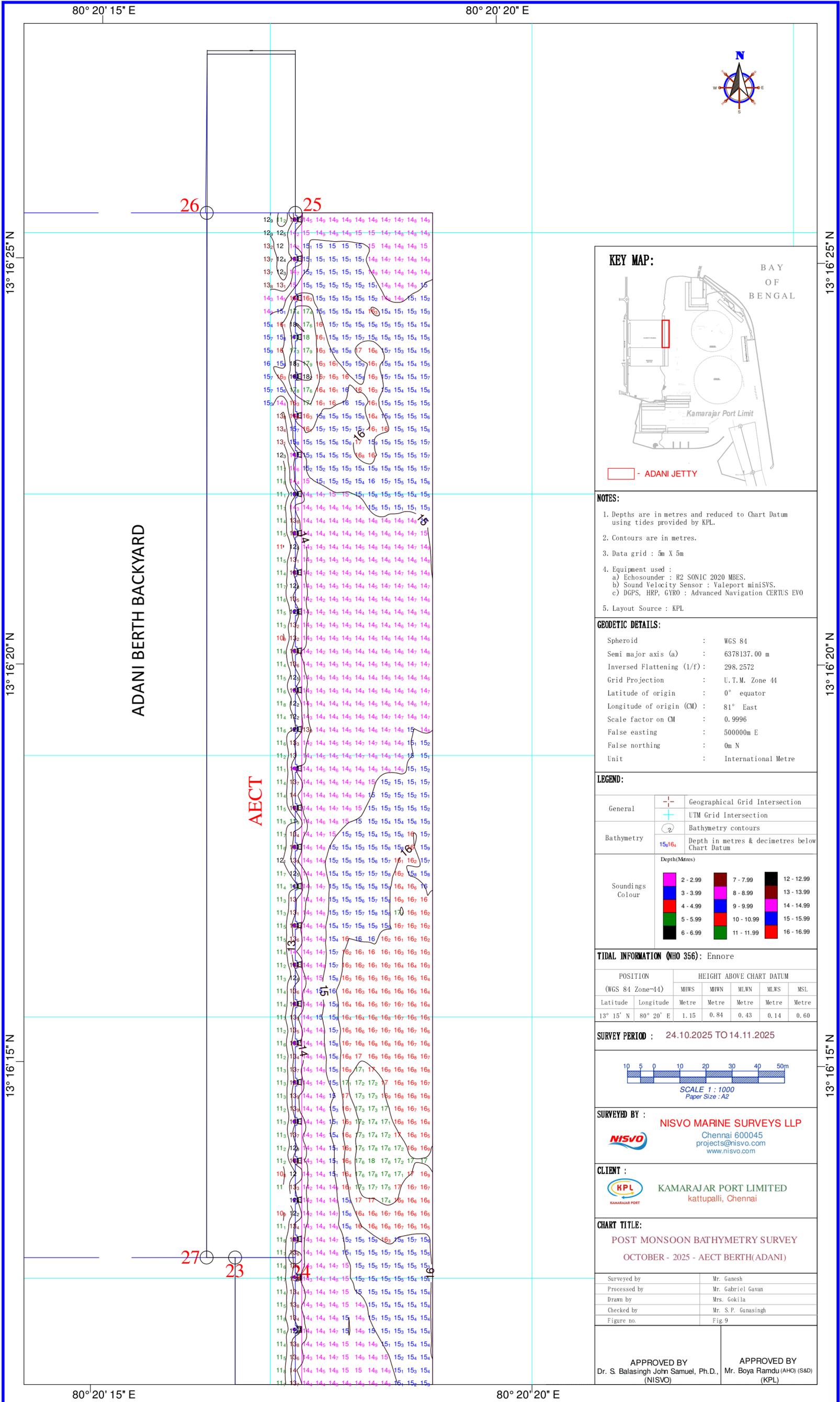
Option-2



Drawing No. 1

PROJECT NAME - TENDER FOR CAPITAL DREDGING FOR CONTAINER TERMINAL PHASE-I STAGE-II (ABCTPL) AND ITS ASSOCIATED DREDGING AT KUMARAJAR PORT
DRAWING NAME - LAND DISPOSAL LOCATION





- NOTES:**
1. Depths are in metres and reduced to Chart Datum using tides provided by KPL.
 2. Contours are in metres.
 3. Data grid : 5m X 5m
 4. Equipment used :
 - a) Echosounder : R2 SONIC 2020 MBES.
 - b) Sound Velocity Sensor : Valeport miniSVS.
 - c) DGPS, HRP, GYRO : Advanced Navigation CERTUS EVO
 5. Layout Source : KPL

GEODETTIC DETAILS:

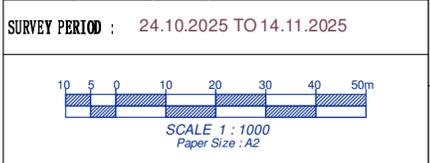
Spheroid	:	WGS 84
Semi major axis (a)	:	6378137.00 m
Inversed Flattening (1/f)	:	298.2572
Grid Projection	:	U.T.M. Zone 44
Latitude of origin	:	0° equator
Longitude of origin (CM)	:	81° East
Scale factor on CM	:	0.9996
False easting	:	500000m E
False northing	:	0m N
Unit	:	International Metre

LEGEND:

General		Geographical Grid Intersection
		UTM Grid Intersection
		Bathymetry contours
Bathymetry		Depth in metres & decimetres below Chart Datum
Soundings Colour		

TIDAL INFORMATION (WHO 356): Ennore

POSITION (WGS 84 Zone-44)	HEIGHT ABOVE CHART DATUM				
	MHW	MWN	MLWN	MLWS	MSL
Latitude Longitude	Metre	Metre	Metre	Metre	Metre
13° 15' N 80° 20' E	1.15	0.84	0.43	0.14	0.60



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CLIENT : KAMARAJAR PORT LIMITED
 kattupalli, Chennai

CHART TITLE:
 POST MONSOON BATHYMETRY SURVEY
 OCTOBER - 2025 - AECT BERTH(ADANI)

Surveyed by	Mr. Ganesh
Processed by	Mr. Gabriel Gavan
Drawn by	Mrs. Gokila
Checked by	Mr. S.P. Gunasingh
Figure no.	Fig.9

APPROVED BY Dr. S. Balasingh John Samuel, Ph.D., (NISVO)	APPROVED BY Mr. Boya Ramdu (AHO) (S&D) (KPL)
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