

NDMS - Addendum No. 01
Tender Packages against Tender no. 1 NDMS TSHD & Hiring of HSB / 2025
Package A: Time Charter Dredging Vessel

Pg. No.	Clauses	Modification / changes
14	Bidding Documents/Clause 4.1	<u>Change</u> “Appendix M: Insurance”. Specialized Dredging Insurances have been deleted.
16	IB 9/ 9.2	<u>Changed</u> “50:50 basis” to “40PKR :60 US\$ basis”
30	Clause IB 18/18.10/18.10.1	<u>Deleted word</u> “FIDIC and”
31	Clause IB18/18.10/18.10.2/(4)	<u>Replaced</u> “last 05 years” to “03 years”.
32	Clause IB 18/18.12.1	<u>Existing Paras replaced as under:</u> <ul style="list-style-type: none"> <li>• If the Bidder agrees to accept <b>over forty percent (40%) but less than fifty percent (50%)</b> of the Contract Price in PKR, <b>two (02) additional points</b> shall be added to the Bidder's Financial Score (Sf).</li> <li>• If the Bidder agrees to accept <b>to fifty percent (50%) and up to less than 60% (60%)</b> of the Contract Price in PKR, <b>five (05) additional points</b> shall be added to the Bidder's Financial Score (Sf).</li> <li>• If the Bidder agrees to accept <b>one hundred percent (100%)</b> of the Contract Price in PKR, <b>ten (10) additional points</b> shall be added to the Bidder's Financial Score (Sf).</li> </ul>
35	Clause IB 20/20.1/(d)	<u>Deleted</u>
36	Clause IB 24/24.3/24.3.2	<u>Added</u> “percentage 5% range”.
36	Clause IB 24/24.4	<u>Deleted</u>
37	Clause IB 26/26.1	<u>Added</u> “Security equal to ten percent (10%) of contract value”
42	Bidding Data Sheet /IB 5	<u>Changed</u> “05 Jan” to “03 Jan”
42	Bidding Data Sheet /IB 9	<u>Changed</u> “USD 60%” and “PKR “40%”
42	Bidding Data Sheet /IB 18.11	<u>Changed</u> “Bonus points on the Financial Score (Sf) are +2 if the bidder accepts 40–49% of the Contract Price in PKR, +5 if 50–59% is accepted in PKR, and +10 if 100% is accepted in PKR.”
43	Bidding Data Sheet /IB 22	<u>Added</u> “Moreover, No conditional bids are acceptable”
42	Bidding Data Sheet /IB 24	<u>Replaced by</u> “Extension Up to 365 days with mutual consent”
44	APPENDICES & STANDARD FORMS	<u>Change</u> “Appendix M: Insurance” Specialized Dredging Insurances have been deleted.

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55	Appendix G/2	<u>Added</u> “(j) Time Charter Agreement”
61	Appendix K/2	<u>Added</u> “(b) Time Charter Agreement as Per Appendix L”
64	General Condition	Replaced para below with “These Conditions are the “General Conditions” which form part of the “Conditions of Contract for the Measurable Time Charter with amendments”.
66	Particular Condition/Contract data/14.7(b)(ii)	<u>Changed</u> “(69) days” to “(28) days”
66	Particular Condition/Contract data/14.7(c)	<u>Changed</u> “(69) days” to “(28) days”
66	Particular Condition/Contract data/14.15(a)(i)	<u>Changed</u> “PKR 40%” and “USD 60%”.
68	Particular Condition/Special Provision/1.1.71	<u>Deleted</u> “Schedule F”
68	Particular Condition/Special Provision/1.5 Priority of Documents	<u>Added</u> “(c) Time Charter Agreement as per Appendix L”
74-75	Particular Condition/Special Provision/ 4.2 Performance Security	<p><u>Deleted</u> from second para “and Port Authority. The Contractor shall ensure that the Port Authority shall be named, together with the Employer, as a co-beneficiary under the Performance Security”</p> <p><u>Deleted</u> from second last para “and shall ensure that Port Authority shall not,”</p> <p><u>Deleted</u> last para “or Port Authority”. In the second paragraph of Sub-Clause 4.2.2, the text “to the extent that the Employer was not” shall be deleted and substituted by “to the extent that the Employer or Port Authority was not”.</p>
75	Particular Condition/Special Provision/ 4.4 Contractor’s Document	<p><u>Deleted</u> entire Para and replaced by “To be read as follows:</p> <p>“A joint survey (Owner, Port, &amp; NDMS) shall be conducted as requirement by NDMS, including pre, interim, and post-service. The owner shall carry out a minimum of three surveys within 10 days at its own cost and arrangements and share the survey reports with NDMS.”</p>
83	Particular Condition/Special Provision/7.1 Manner of Execution	<u>Added</u> in first Para “Without prejudice to the foregoing, in the event TSHD becomes non-operational, the Contractor shall replace the TSHD with an equivalent or superior unit within ten (10) days, at no additional cost to the Employer”.
84	Particular Condition/Special Provision/7.7 Ownership of Plant and Materials	<u>Deleted</u> last Para

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87	Particular Condition/Special Provision/12.2 Method of Measurement	<u>Deleted Second para and replaced by</u> "Based on verified joint surveys for payment".
99	List of Schedules	<u>Replaced word "Construction" with "Work".</u>
110	3. Preparation of Works/3.2.2	<u>Deleted</u> "will be packed and shipped from China by container sea freight, or sourced locally".
118	Schedule D: Organization Chart	<u>Added Para</u> " The Owner's team, comprising two (2) to three (3) members, shall be designated for the works, and NDMS shall depute Dredging Inspectors on board to monitor and supervise the dredging operations".
121	Appendix L: Time Charter Party Agreement/4.2	<u>Deleted last sentence</u> "and with all certificates and equipment required by national and international regulations".
121	Appendix L: Time Charter Party Agreement/5.1	<u>Changed</u> "Hire Rate: The Charterers shall pay to the Owners a time charter hires rate of USD _____ per day (or alternative currency) payable in arrears in monthly installments of USD/PKR _____ each payable on 28th day of the next month subject to certification of invoice by The Engineer to Owners' nominated bank account".
123	Appendix L: Time Charter Party Agreement/9.3	<u>Changed Para</u> "Survey Costs: All surveying activities required under the Contract shall be arranged and paid for by the Charterer, as payments are made on a time-charter measurable basis and surveys are intended for monitoring, verification, and reconciliation rather than quantity-based payment determination.10. Permits, Customs, Port and Local Formalities"
126	Appendix L: Time Charter Party Agreement/18.1	<u>Added sentence in the beginning</u> "Notwithstanding anything contained to the contrary".
126	Appendix L: Time Charter Party Agreement/18.2	<u>Changed Para</u> "Should any dispute arise between the parties in connection with this agreement, such dispute shall not be settled, otherwise than through settlement and arbitration by following the below procedure".
126	Appendix L: Time Charter Party Agreement/18.2	<u>Added three Sub Paras</u> "a). In case of any dispute, any party (Disputing Party) may give a notice to the other party stating details of such dispute. b). Within 15 days of the date of such notice, by the disputing party, the Charterer and the Owner shall hold negotiations at the project management level for amicable settlement of such dispute.

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		c). If the parties are unable to resolve such dispute through amicable settlement within 15 days of the commencement of negotiations for amicable settlement mentioned above, any un resolved dispute shall be referred for decision of Chairman/CEOs of both the parties who will decide such dispute within 7 days, from referral of dispute to them.
126	Appendix L: Time Charter Party Agreement/18.3	<u>Added new Para</u> “In case the Chairman/CEOs of both the parties are unable to resolve any dispute within the timeline mentioned herein above, such dispute shall be referred for arbitration”.
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126	Appendix L: Time Charter Party Agreement/18.5	<u>Added new Para</u> “The arbitration shall be conducted in accordance with Arbitration Act 1940”.
126	Appendix L: Time Charter Party Agreement/18.6	<u>Added new Para</u> “The parties agree to the exclusive jurisdiction of the courts at Karachi.”
126	Appendix L: Time Charter Party Agreement/18.7	<u>Added new Para</u> “The Owner shall continue to perform its contractual obligations during the negotiations for amicable settlement and during the arbitration as the case may be”.
130	Appendix M: Specialized Dredging Insurance	Changed to “Appendix M: Insurance”. Specialized Dredging Insurances have been deleted.
134	TOR/4/ Reporting & Deliverables	<u>Added in last para</u> “A joint survey (Owner, Port, and NDMS) shall be conducted as required by NDMS, including pre-, interim, and post-surveys; the Owner shall carry out a minimum of three surveys within 10 days at its own cost and arrangements and share the survey reports with NDMS”.
134	TOR/5/Foreign Exchange Exposure	Change “Payment shall be made 60% USD and 40% PKR, at the PKR-USD exchange rate”.
135	TOR/9.2/Financial Evaluation (65%)	<u>Deleted</u> “PKR payment advantage: more than 50% = +5 points; 100% PKR = +10 points”  <u>Added New Para</u> “Bonus points on the Financial Score (S <sub>f</sub> ) are +2 if the bidder accepts 40–49% of the Contract Price in PKR, +5 if 50–59% is accepted in PKR, and +10 if 100% is accepted in PKR”.

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139- 140	TOR/14.1/(d) Vessel age	<p><u>Added new Paras</u> “Vessels aged 5–10 years or above 10 years shall be acceptable, provided they hold valid and continuous class certification from a recognized classification society and all applicable statutory certificates”.</p> <p>“For vessels older than 10 years, submission of a valid class certification from a recognized classification society and all applicable statutory certificates. A structural survey summary, UTM report, and a dry-docking certificate not older than twenty-four (24) months shall be preferred”.</p>
139- 143	TOR/Section 14	<p><u>Changed</u> “point 14.1.1” to Point “14.1”</p> <p><u>Changed</u> “point 14.1.2” to Point “14.2”</p> <p><u>Changed</u> “point 14.1.3” to Point “14.3”</p> <p><u>Changed</u> “point 14.1.3.1” to Point “14.3.1”</p> <p><u>Changed</u> “point 14.1.3.2” to Point “14.3.2”</p> <p><u>Changed</u> “point 14.1.3.3” to Point “14.3.3”</p> <p><u>Changed</u> “point 14.1.3.4” to Point “14.3.4”</p> <p><u>Changed</u> “point 14.1.4” to Point “14.4”</p> <p><u>Changed</u> “point 14.1.5” to Point “14.5”</p> <p><u>Changed</u> “point 14.1.6” to Point “14.6”</p> <p><u>Changed</u> “point 14.1.7” to Point “14.7”</p> <p><u>Changed</u> “point 14.1.8” to Point “14.8”</p> <p><u>Changed</u> “point 14.1.9” to Point “14.9”</p>

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Package B: Time Charter Dredging Vessel

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		<p>provided they hold valid and continuous class certification from a recognized classification society and all applicable statutory certificates".</p> <p>"For vessels older than 10 years, submission of a valid class certification from a recognized classification society and all applicable statutory certificates. A structural survey summary, UTM report, and a dry-docking certificate not older than twenty-four (24) months shall be preferred".</p>
139-141	TOR/Section 14	<p><u>Changed</u> "point 14.1.1" to Point "14.1"</p> <p>Previous details replaced &amp; new details added in 14.1</p> <p>The vessel shall meet the following minimum requirements:</p> <p>(a) Hopper Capacity:</p> <ul style="list-style-type: none"> <li>o Not less than 21,000 m<sup>3</sup> (verified from Class certificate).</li> <li>o Proof of hopper volume measurement methodology must be provided.</li> </ul> <p>(b) Classification Society:</p> <p>Vessel must be classified with a full-class IACS member with notations for:</p> <ul style="list-style-type: none"> <li>o Dredger / Hopper Dredger</li> <li>o Unrestricted Navigation</li> <li>o Machinery Automation (AUT)</li> <li>o Fire Safety Class Notation</li> </ul> <p>(c) Statutory Certificates (all required):</p> <ul style="list-style-type: none"> <li>o Load Line Certificate</li> <li>o Safety Construction Certificate</li> <li>o Safety Equipment Certificate</li> <li>o Safety Radio Certificate</li> <li>o International Oil Pollution Prevention Certificate (IOPP)</li> <li>o International Sewage Pollution Prevention Certificate</li> <li>o International Air Pollution Prevention (IAPP) Certificate</li> <li>o Minimum Safe Manning Certificate</li> <li>o International Tonnage Certificate</li> <li>o P&amp;I Club Entry</li> </ul> <p>(d) Vessel Age:</p> <ul style="list-style-type: none"> <li>o Preferably ≤ 5 years old</li> <li>o Vessels aged 5–10 years or above 10 years shall be acceptable, provided they</li> </ul>

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		<p>hold valid and continuous class certification from a recognized classification society and all applicable statutory certificates</p> <ul style="list-style-type: none"> <li>o For vessels older than 10 years, submission of a valid class certification from a recognized classification society and all applicable statutory certificates. A structural survey summary, UTM report, and a dry-docking certificate not older than twenty-four (24) months shall be preferred</li> </ul> <p><u>Changed “point 14.1.2” to Point “14.2”</u></p> <p><u>Previous details modified &amp; new details added in 14.2</u></p> <ul style="list-style-type: none"> <li>• Double-hull construction preferred</li> <li>• Sufficient structural strength to withstand repeated hopper loading/unloading cycles</li> <li>• Intact and damage stability must comply with IMO requirements</li> <li>• Hopper must be self-trimming with sloped bulkheads</li> <li>• Hopper bottom doors must be hydraulically operated with redundancy</li> <li>• Overflow arrangement must ensure minimal turbidity and compliance with subject to port authority regulations and MARPOL Annex V</li> </ul> <p><u>Changed “point 14.1.3” to Point “14.3”</u></p> <p><u>Changed heading “Dredging Capabilities” to “Dredging System Requirements”.</u></p> <p><u>Changed “point 14.1.3.1” to Point “14.3.1”</u></p> <p><u>Changed heading “Twin Suction System” to “Suction Pipe &amp; Drag head”.</u></p> <p><u>Previous details replaced &amp; new details added in 14.3.1</u></p> <p>Two suction arms preferred with:</p> <ul style="list-style-type: none"> <li>o Underwater dredge pump</li> <li>o Drag head with replaceable teeth (for stiff clay and hard layers)</li> <li>o Pressure / flow sensors</li> <li>o Drag head depth sensors</li> <li>o Side-scan sonar or equivalent sensors (preferred)</li> </ul> <p><u>Changed “point 14.1.3.2” to Point “14.3.2”</u></p> <p><u>Changed heading “High-Production Dredge Pumps” to “Dredging Depth Capability”.</u></p> <p><u>Previous details replaced &amp; new details added in 14.3.2</u></p> <ul style="list-style-type: none"> <li>• Minimum 25 meters</li> </ul>

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		<ul style="list-style-type: none"> <li>• Bidder must specify:           <ul style="list-style-type: none"> <li>o Maximum dredge depth</li> <li>o Optimal dredge depth</li> <li>o Penetration capability (kN)</li> <li>o Drag head pressure ratings</li> </ul> </li> </ul> <p><u>Changed “point 14.1.3.3” to Point “14.3.3”</u></p> <p><u>Changed heading “Hopper System” to “Dredge Pump Requirements”.</u></p> <p><u>Previous details replaced &amp; new details added in 14.3.3</u></p> <ul style="list-style-type: none"> <li>• Pump type: Centrifugal dredge pump</li> <li>• Required documentation:           <ul style="list-style-type: none"> <li>o Pump curve (head vs. capacity)</li> <li>o Installed power</li> <li>o Suction/discharge pipeline dimensions</li> <li>o Performance at various densities</li> </ul> </li> </ul> <p><u>Changed “point 14.1.4” to Point “14.4”</u></p> <p><u>Changed heading “Propulsion &amp; Power” to “Propulsion, Power &amp; Maneuvering”.</u></p> <p><u>Previous details replaced &amp; new details added in 14.4</u></p> <ul style="list-style-type: none"> <li>• Self-propelled with minimum transit speed 13 knots</li> <li>• Bow thrusters must be fitted</li> <li>• Stern thrusters preferred</li> <li>• Dynamic Positioning (DP1) desirable</li> <li>• Redundant generators for auxiliary and dredging power</li> <li>• Full automation of engine room (AUT)</li> </ul> <p><u>Changed “point 14.1.5” to Point “14.5”</u></p> <p><u>Changed heading “Navigation &amp; Automation” to “Propulsion, Power &amp; Maneuvering”.</u></p> <p><u>Previous details replaced &amp; new details added in 14.5</u></p> <p>Mandatory:</p> <ul style="list-style-type: none"> <li>• DGPS (dual-antenna recommended)</li> <li>• Gyro compass</li> <li>• AIS Class A</li> <li>• ECDIS</li> <li>• Radar (ARPA)</li> <li>• Echo sounder (single-beam)</li> </ul> <p>Required dredge positioning:</p> <ul style="list-style-type: none"> <li>• Dredge monitoring system with real-time position of suction pipe and drag head</li> <li>• Accuracy: ≤ 2 meters horizontal</li> </ul>

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		<p><u>Changed</u> “point 14.1.6” to Point “14.6”</p> <p><u>Changed</u> heading “Crew &amp; Competence Standards” to “Manning Requirements”.</p> <p><u>Previous details replaced &amp; new details added in 14.6</u></p> <p>Minimum Crew</p> <ul style="list-style-type: none"> <li>• Master</li> <li>• Chief Officer</li> <li>• Chief Engineer</li> <li>• 2nd Engineer</li> <li>• Dredge Master</li> <li>• Dredge Operator(s)</li> <li>• ETO</li> <li>• Bosun</li> <li>• Deckhands</li> <li>• Engine-room crew</li> <li>• Cook/Steward</li> </ul> <p>All officers must be proficient in English.</p>
141- 143	TOR/Section 14	<p><u>Deleted</u> “Points 14.1.7” to “Points 14.1.9”</p> <p><u>Deleted</u> “Points 14.2 &amp; 14.3”</p> <p><u>Replaced</u> “Point 14.4” to “14.7”</p> <p><u>Replaced</u> “Point 14.5” to “14.8”</p> <p><u>Replaced</u> “Point 14.6” to “14.9”</p>

NDMS - Addendum No. 01
Tender Packages against Tender no. 3 NDMS TSHD & Hiring of HSB / 2025
Package C: Hiring of Survey Boat

Pg. No.	Clauses	Modification / changes
14	Clause 4.1	<u>Deleted items (iii), (iv), (xii) &amp; (xiii)</u>
14	Clause IB 5 /5.3	<u>Added para</u> "Bidding documents can be downloaded and purchase receipt has to be submitted along with Technical proposal. Failure to do so will result in bid being rejected."
14	Clause IB 5 /5.4	<u>deleted</u>
16	Clause IB 8/8.1/(n)	<u>deleted</u>
29	Clause IB 18/18.8/18.8.2/(d)	<u>Replaced by</u> "Inclusion of all duties, provincial and federal taxes and any other charges all to Bidder account".
31	Clause IB18/18.10/18.10.2/(4)	<u>Replaced "last 05 years" to "03 years".</u>
30	Clause IB 18/18.10/18.10.1	<u>Deleted word "FIDIC and"</u>
33	Clause IB 19/19.1	<u>Replaced "at least ten (10) days" to "five (05) days"</u>
33	Clause IB 19/19.2	<u>Replaced "fifteen (15) days" to "five (05) days"</u>
35	Clause IB 24/24.3/24.3.2	<u>Add "percentage 5% range".</u>
35	Clause IB 24/24.4	<u>Deleted</u>
36	Clause IB 26/26.1	<u>Added "Security equal to ten percent (10%) of contract value"</u>
41	Bidding Data Sheet /IB 5	<u>Changed "05 Jan" to "03 Jan"</u>
42	Bidding Data Sheet /IB 22	<u>Added "Moreover, No conditional bids are acceptable"</u>
42	Bidding Data Sheet /IB 24	<u>Replaced by "Extension Up to 365 days with mutual consent"</u>
43	APPENDICES & STANDARD FORMS	<u>Deleted "Appendix J &amp;K"</u>
48	Appendix C: Bid Form	<u>Added in second last Para "Proof of purchase of bidding documents is attached."</u>
61	General Condition	<u>Replaced para below with "These Conditions are the "General Conditions" which form part of the "Conditions of Contract for the Measurable Time Charter with amendments".</u>
62	Particular Condition/Contract data/4.2	<u>Replaced Contract amount "USD" to "PKR"</u>
63	Particular Condition/Contract data/14.7(b)(ii)	<u>Changed "(69) days" to "(28) days"</u>
63	Particular Condition/Contract data/14.7(c)	<u>Changed "(69) days" to "(28) days"</u>
63	Particular Condition/Contract data/14.15	<u>Deleted "Foreign currency USD"</u>
63	Particular Condition/Contract data/14.15(a)(i)	<u>Changed "PKR 50% to 100%"</u> <u>Deleted "Foreign Currency USD"</u>
65	Particular Condition/Special Provision/1.1.71	<u>Deleted "Schedule F"</u>

Pg. No.	Clauses	Modification / changes
71-72	Particular Condition/Special Provision/ 4.2 Performance Security	<p><u>Deleted from second para</u> “and Port Authority. The Contractor shall ensure that the Port Authority shall be named, together with the Employer, as a co-beneficiary under the Performance Security”</p> <p><u>Deleted from second last para</u> “and shall ensure that Port Authority shall not,”</p> <p><u>Deleted last para</u> “or Port Authority”. In the second paragraph of Sub-Clause 4.2.2, the text “to the extent that the Employer was not” shall be deleted and substituted by “to the extent that the Employer or Port Authority was not”.</p>
72	Particular Condition/Special Provision/ 4.4 Contractor’s Document	<p><u>Deleted entire Para and replaced by</u> “To be read as follows: “A joint survey (Owner, Port, &amp; NDMS) shall be conducted as requirement by NDMS, including pre, interim, and post-service. the owner shall carry out a minimum of three surveys within 10 days at its own cost and arrangements and share the survey reports with NDMS.”</p>
80	Particular Condition/Special Provision/7.1 Manner of Execution	<p><u>Added in first Para</u> “Without prejudice to the foregoing, in the event Survey boat becomes non-operational, the Contractor shall replace the boat with an equivalent or superior unit within ten (10) days, at no additional cost to the Employer”.</p>
81	Particular Condition/Special Provision/7.7 Ownership of Plant and Materials	<p><u>Deleted last Para</u></p>
84	Particular Condition/Special Provision/12.2 Method of Measurement	<p><u>Deleted Second para and replaced by</u> “Based on verified joint surveys for payment”.</p>
98	List of Schedules	<p><u>Replaced word</u> “Construction” with “Work”.</p>
118	TOR/2/2.1	<p><u>Added in last para</u> “on a hire basis for four months extendable upto twelve months or longer by mutual agreement”.</p>
130	TOR/Section 10/10.3.1	<p><u>Changed</u> “8 hrs. daily” to “16-24 hrs. daily”</p>