

## **No. 7: Amendments/Corrigendum.**

Amendments /Corrigendum in connection with tender No. *SMPK/MRN/SDDS/GBL/MDRG/HAL/I of November 2021* floated for maintenance dredging in the shipping channel leading to Haldia Dock Complex.

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### **Amendment**

Sl. No.	Page No.	Clause No.	Original provision.	Amended Provision.
1.	34	24.3	The dredged materials also to be disposed off through rain-bowing / side casting at a distance of at least 80 m from the dredging position. Such disposal by rain-bowing/side-casting will, however, is allowed when the tidal range of the dredging area is 3.8 m or more. <b>The total quantity dredged through rain-bowing / side casting shall not exceed 0.10 Million Cubic Metres in any month subject to maximum of 1.0 Million Cubic Metres per annum.</b> The rain-bowing / side casting may be carried out simultaneously during dredging without filling the hopper as well as after filling hopper. The dredger may also be required to fill up the hopper with dredged materials from the dredging site and dispose the materials at any location through rain bowing /side casting operation. Overboard discharge from the dredger shall not be considered as rain-bowing/side-casting.	The dredged materials may also be disposed off through rain-bowing / side casting at a distance of at least 80 m from the dredging position. Such disposal by rain-bowing/side-casting will, however, is allowed when the tidal range of the dredging area is 3.8 m or more. <b>The total quantity dredged through rain-bowing / side casting shall not exceed 0.10 Million Cubic Metres in any month subject to maximum of 1.0 Million Cubic Metres per annum.</b> The rain-bowing / side casting may be carried out simultaneously during dredging without filling the hopper as well as after filling hopper. The dredger may also be required to fill up the hopper with dredged materials from the dredging site and dispose the materials at any location through rain bowing /side casting operation. Overboard discharge from the dredger shall not be considered as rain-bowing/side-casting.

2.	35	24.9	The dredgers proposed shall be capable of carrying out simultaneous rain-bowing/side casting as well as filling the hopper. For this purpose, the dredgers shall be fitted with arrangements for rain-bowing/ side-casting from any one side of the dredger at a distance of at least 80 Metres from the dredging position. The nozzle should be fitted at an angle of 60° to 90° from centreline of the dredger with 45 <sup>0</sup> vertical angle.	At least one the dredgers proposed shall be capable of carrying out simultaneous rain-bowing/side casting as well as filling the hopper. For this purpose, the dredger shall be fitted with arrangements for rain-bowing/ side-casting from any one side of the dredger at a distance of at least 80 Metres from the dredging position. The nozzle should be fitted at an angle of 60° to 90° from centreline of the dredger with 45 <sup>0</sup> vertical angle.								
3.	37	27.0	<p><u>TECHNICAL EVALUATION</u></p> <p>The bidder is required to deploy the dredgers as detailed below:</p> <table><tr><td>1<sup>st</sup> Year of Contract</td><td>A suitable Cutter Suction Dredger or Grab <b>for Zone-U1 &amp; Zone-U2 of Haldia Reach.</b> At least three TSHDs having hopper capacity more than 4500 M<sup>3</sup>, Loaded Draft not more than 6.7 M and speed not less than 10 knot.</td></tr><tr><td>Subsequent Years</td><td>At least three TSHDs having hopper capacity more than 4500 M<sup>3</sup>, Loaded Draft not more than 6.7 M and speed not less than 10 knot.</td></tr></table>	1 <sup>st</sup> Year of Contract	A suitable Cutter Suction Dredger or Grab <b>for Zone-U1 &amp; Zone-U2 of Haldia Reach.</b> At least three TSHDs having hopper capacity more than 4500 M <sup>3</sup> , Loaded Draft not more than 6.7 M and speed not less than 10 knot.	Subsequent Years	At least three TSHDs having hopper capacity more than 4500 M <sup>3</sup> , Loaded Draft not more than 6.7 M and speed not less than 10 knot.	<p><u>TECHNICAL EVALUATION</u></p> <p>The bidder may deploy the dredgers as detailed below:</p> <table><tr><td>1<sup>st</sup> Year of Contract</td><td>A suitable Cutter Suction Dredger or Grab <b>for some portions of Zone-U1 &amp; Zone-U2 of Haldia Reach</b>, depending on prevailing depth situation.  At least three TSHDs capable of working safely at different dredging areas and speed not less than 10 knot.</td></tr><tr><td>Subsequent Years</td><td>At least three TSHDs capable of working safely at different dredging areas and speed not less than 10 knot.</td></tr></table>	1 <sup>st</sup> Year of Contract	A suitable Cutter Suction Dredger or Grab <b>for some portions of Zone-U1 &amp; Zone-U2 of Haldia Reach</b> , depending on prevailing depth situation.  At least three TSHDs capable of working safely at different dredging areas and speed not less than 10 knot.	Subsequent Years	At least three TSHDs capable of working safely at different dredging areas and speed not less than 10 knot.
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			<p>Bidders are required to propose dredgers along with specifications for technical evaluation failing which the bidder will be disqualified at the techno-commercial stage.</p>	<p>Bidders are required to propose dredgers along with specifications for the work and submit detailed calculation of monthly productions covering requirements of all the dredging areas considering the tidal window, prevailing depth situation in Hooghly Estuary.</p> <p>The monthly production as calculated by the bidder is to be examined by SMPK for technical evaluation and the bidder would be declared qualified if the monthly productions satisfies the monthly area wise requirements of dredged quantities (1/12<sup>th</sup> of annual quantity) for the first year failing which the bidder will be disqualified at the techno-commercial stage.</p>
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