## Addendum-V: dated 27.10.2022.

Clarifications/ amendments following pre-bid discussions held on 01.09.2022 in connection with tender No.*SMPK/MRN/SDDS/GBL/MDRG/HAL/II of August 2022* floated for maintenance dredging in the shipping channel leading to Haldia Dock Complex.

| SI. | Refe          | erence      | of tender document                                 |   |  |
|-----|---------------|-------------|--|---|--|
| No  | Clause<br>No. | Page<br>No. | Brief Description                                  | Bidder's Query  | SMPK Reply   |
|     |               |             |  | SMPK stated that bid document fee is 20,000/- plus applicable GST. Please confirm the percentage of GST.  | GST rate is 18%. Therefore, a sum<br>of Rs. 23,600.00 including GST is<br>tobe paid towards Bid Document<br>Fee.   |
| 1   | SOT (xi)      | 3           | Bid Document fee - <i>GST</i><br>& mode of payment | Further, it is stated that bidder may<br>remit the document fee through<br>RTGS/NEFT and enter the UTR No. in<br>the space provided in portal.<br>Whereas, as per portal, the payment<br>mode is through DD. Please clarify<br>the same.<br>In case DD has to be submitted<br>toward document fee, please confirm<br>the name of Beneficiary. | The Bidders should pay the amount<br>through RTGS/NEFT to the Bank<br>Account mentioned in the Bid<br>Document and indicate the UTR No<br>in the space provided in the place<br>of DD. |
| 2   | 6.2(k)        | 15          | Integrity Pact -                                   | Since integrity pact is to be entered between successful bidder and   | The Integrity pact is to be executed by the selected bidder. At the  |

| SI. | Reference of tender document |             |  |  |   |  |
|-----|------------------------------|-------------|--|--|---|--|
| No  | Clause<br>No.                | Page<br>No. | Brief Description  | Bidder's Query   | SMPK Reply  |  |
|     |                              |             | Annexure-I   | Employer on a stamp paper after<br>award of contract.<br>It is understood that during the bid<br>submission, bidder has to sign &<br>stamp the Integrity pact as an<br>acknowledgement on a normal paper<br>and not on a stamp paper; please<br>confirm.   | tendering stage bidders are required<br>to submit signed copy of the<br>Integrity format in normal paper<br>and not on stamp paper.   |  |
| 3   | 6.3                          | 16          | Part-II (Price Bid) shall<br>be submitted as per the<br>enclosed format  | As per the tender condition, bidder<br>may need to upload the BOQ in excel<br>format in the portal. Whereas, the<br>format of the same is not available<br>along with tender / in the portal.<br>Therefore, BOQ format may please be<br>provided.  | The BOQ in excel format has been<br>provide in the RailTel portal, which<br>is to be utilised for tendering.  |  |
| 4   | 8.1                          | 17          | Earnest Money Deposit:<br>Bidders shall be required<br>to deposit INR 1730 Lakh<br>as EMD through<br>RTGS/NEFT.<br>Alternatively, an amount<br>of INR 10.0 Lakh shall be<br>paid through RTGS / NFT<br>and the balance amount<br>may be submitted in the | <ol> <li>Employer is requested to consider<br/>the submission of bid security<br/>declaration towards EMD instead<br/>of submission of EMD amount/ BG.<br/>Accordingly; it is requested to<br/>amend the clause.</li> <li>In case, EMD required to be<br/>submitted, employer is requested<br/>to consider 07 days time from the<br/>date of opening of technical bid for</li> </ol> | <ol> <li>Not accepted. Tender provision<br/>stands.</li> <li>The scan copy of EMD<br/>instrument is to be submitted<br/>along with the technical bid and<br/>the original should reach the</li> </ol> |  |

| SI. | Reference of tender document |             |   |  |  |
|-----|------------------------------|-------------|---|--|--|
| No  | Clause<br>No.                | Page<br>No. | Brief Description   | Bidder's Query   | SMPK Reply   |
|     |                              |             | form of a Bank<br>Guarantee   | submission of hard copy.   | office of the General Manager<br>(Marine) within 03 days from<br>the last date of online<br>submission.  |
|     |                              |             | Security Deposit –<br>a) 3% of the total<br>evaluated value as per<br>price bid of the tender.  | a) It is requested to amend the clause such that the security deposit is 3% of evaluated annual contract value instead of total evaluated value as per price bid of the tender.  | a) Not accepted. Tender condition stands.  |
| 5   | 9.0                          | 18          | b) In the event of Bank<br>Guarantee is issued by<br>any branch outside<br>Kolkata /Haldia, any<br>Kolkata / Haldia<br>Branch of such Bank<br>shall counter<br>guarantee the same | b) Further, DCI will obtain the BG<br>towards Security Deposit from the<br>Visakhapatnam branch of Canara<br>Bank/ Union Bank, which is having<br>its branch at Kolkata. In such<br>case, Employer may elaborate the<br>clause regarding clarity on counter<br>guarantee to be issued by any of<br>Kolkata/Haldia branch of issuing<br>bank. | b) In case of issuance of BG<br>from the bank outside<br>Kolkata / Haldia, any branch<br>situated in Kolkata / Haldia<br>should submit declaration to<br>the effect that they would<br>stand by the obligation of the<br>BG. |
| 6   | 10.12                        | 20          | SMPK reserves the right<br>to ask any one of the<br>bidders to submit a<br>break-up of submitted<br>price with adequate   | Contractor may not provide any price<br>breakup or justification for the rates<br>as the same is sensitive information   | Not accepted.Tender provision stands.  |

| SI. | Reference of tender document |             |   |   |   |
|-----|------------------------------|-------------|---|---|---|
| No  | Clause<br>No.                | Page<br>No. | Brief Description   | Bidder's Query  | SMPK Reply  |
|     |                              |             | justification   | requested to modify the clause suitably.  |   |
| 7   | 12.3                         | 27          | Validity of price bid – 180<br>days   | Requested to limit the price bid<br>validity to 90 days from the date of<br>opening of Part-I (i.e., techno<br>commercial bid) as keeping the high<br>cost equipment standby for such a<br>longer period is financially not viable.   |   |
| 8   | 12.4                         | 27          | Price adjustment formula,<br>I = Changed price of fuel<br>of IOCL at Haldia.  | It is requested to consider average<br>price of main fuel (HFHSD/VLSFO) for<br>the month under consideration as I<br>per IOCL/ BPCL/ HPCL circulars.<br>Alternatively, Employer is requested<br>to compensate the escalation / de-<br>escalation component at actual, as<br>100% hike of fuel price has been<br>experienced in the last five years. | Not accepted. Tender provision stands.                                |
| 9   | 13 (a) &<br>55               | 28 &<br>53  | Duties & Taxes / BOQ:<br>GST:<br>Prices quoted shall be<br>including all statutory<br>levies but excluding GST<br>and the same shall be | There is no separate provision /<br>column in the BOQ to indicate the<br>GST component. The clause may be<br>amended suitably.  | The BOQ format provided in RailTel portal has column for quoting GST. |

| SI. | Reference of tender document |             |  |  |  |
|-----|------------------------------|-------------|--|--|--|
| No  | Clause<br>No.                | Page<br>No. | Brief Description  | Bidder's Query   | SMPK Reply   |
|     |                              |             | indicated separately in the relevant column of BOQ.  |  |  |
| 10  | 14.1.1                       | 29          | Date of LOI -<br>commencement of work<br>within 30 day s form LOI  | As the work is to commence within 30 days from LOI, it is requested to confirm the probable issue date of LOI, accordingly to plan deployment schedule of vessels.   | LOI will be issued on finalisation of<br>the tender process, which is<br>expected to be completed in 3<br>months time.   |
| 11  | 14.1.3                       | 29          | Penalty for delay in<br>mobilization:<br>Delay in complete<br>mobilization of the<br>equipment as per<br>accepted dredging plan<br>will attract a penalty @<br>2.5% per week of<br>Security Deposit. | In case of late deployment of<br>dredgers for initial month, if depths<br>are active for that month, SMPA is<br>requested to not to penalize the<br>contractor for late mobilization.<br>Late mobilization penalty may be<br>charged in case of non-achievement<br>of depth for that initial month. The<br>penalty for that initial month may<br>pleas be reduced to 0.5% per week of<br>security deposit. | Three TSHDs as stipulated in the tender to be considered as 100% mobilization. In the event of partial mobilization penalty would be applicable proportionately i.e. 33.33% penalty share per dredger. |
| 12  | 17                           | 32          | Adequacy of the Tender:<br>the dredged materials<br>from Jellingham&Haldia<br>Anchorage are being  | Contractor for short dumping i.e.,<br>dumping a specific portion of quantity   | Tender provisions stand. However,<br>in case of necessity for change of<br>dumping site, the advice of SMPK's<br>consultant has to be implemented.   |

| SI. | Ref           | erence      | of tender document   |  |  |
|-----|---------------|-------------|--|--|--|
| No  | Clause<br>No. | Page<br>No. | Brief Description  | Bidder's Query   | SMPK Reply   |
|     |               |             | dumped freely at Lower<br>Sagar Dumping site at<br>the distance ofabout 60<br>KM away from dredging<br>sites. The dredged spoils<br>from Upper Eden are<br>being dumped at Lower<br>Eden Area at distance of<br>22 KM.<br>Some quantity of dredged<br>material is also being<br>disposed off through side<br>casting methodology | Eden in order to have savings in terms of time & money.  | In case of change in dumping site<br>the unit rate will be re-fixed as per<br>the recommendation of NTCPWC.  |
| 13  | TS:<br>20.1   | 34          | while dredging<br>The least recorded depth<br>in one neap survey shall<br>remain valid till the next<br>neap survey and shall<br>form the basis of<br>calculating reduction and<br>disincentive of monthly<br>payout.  |  | Not accepted. Tender provision stands.   |
| 14  | TS:<br>20.3   | 34          | Hydrographic Survey:<br>The contractor shall<br>provide a suitable steel<br>hulled launch with   | Employer is requested conduct all<br>survey by SMPA survey launch for<br>conducting the surveys throughout | SMPK will provide the Survey launch<br>on chargeable basis on actual hours<br>of deployment for survey work.<br>Presently hourly cost of such survey |

| SI. | Reference of tender document |             |  |  |  |
|-----|------------------------------|-------------|--|--|--|
| No  | Clause<br>No.                | Page<br>No. | Brief Description  | Bidder's Query                           | SMPK Reply   |
|     |                              |             | equipment, spares&<br>consumables<br>includingmanning, fuel<br>etc. for conduct of all<br>surveys at his owncost.<br>The launch should be<br>certified by the authority<br>to ply in the surveying<br>area around the year.<br>The launch should be<br>fitted with a<br>hydrographical model<br>echo-sounder having<br>frequency between 200 –<br>210 Khz, interfaced with<br>heave sensors, | the contract.                            | launch is approximately Rs 11,000/-<br>plus GST subject to revision time to<br>time. |
| 15  | TS:<br>21                    | 35          | MinimumInterferencewithNavigationPilotage:Dredging shall be carried<br>outout withminimuminterference to navigation<br>and movement of vessels<br>as<br>wellaswellasother<br>conservancy works of the<br>port and in accordance<br>with thedirections of the<br>Engineer of the Contract.  | the instructions of Port<br>authorities. | Not accepted. Tender provision<br>stands.  |

| SI. | Ref           | erence      | of tender document   |   |  |
|-----|---------------|-------------|--|---|--|
| No  | Clause<br>No. | Page<br>No. | Brief Description  | Bidder's Query  | SMPK Reply   |
|     |               |             |  | conditions.   |  |
|     |               |             |  | e) Idling due to encountering of underwater obstructions.   |  |
|     |               |             |  | Item towards Idle time charges may please be inserted in the BOQ.   |  |
| 16  | SCC:<br>24.2  | 36          | <u>Scope of Work:</u><br>Particulars of shipping<br>channel from Haldia<br>Anchorage to Lower Eden<br>along with salient<br>deliverables / milestones<br>of the work   | If lack of floatation is due to tidal<br>variation is experienced in the<br>navigational channel from Jellingham/<br>Haldia Anchorage/ Lower Jellingham<br>Crossing to Lower Sagar Dumping<br>area, then idle time charges on<br>account of tidal variation shall be paid<br>or alternate dumping location<br>accessible in all tides may be<br>provided to dump the material in<br>such cases. | Not accepted. Tender provision stands.   |
| 17  | SCC:<br>24.3  | 37          | Scope of Work:<br>Dredged materials may<br>also be dumped partially<br>or fully ashore at<br>Nayachara island or any<br>suitable area within a<br>distance of 5 km from<br>dredging site, if land is<br>made available by SMPK | <ul> <li>a) Kindly elaborate on the proposed method of shore pumping of partial/ full load at Nayachara Island.</li> <li>b) Shore pumping at</li> </ul>   | The dredging area in Haldia Reach,<br>where TSHD is unable to carry out<br>dredging, may be dredged by<br>deploying CSD / Grab dredger or in<br>combination etc. The dredged<br>materials may be dumped ashore as<br>provided by SMPK within a distance<br>of 5 km / designated area at LSD at |

| SI. | Ref           | erence      | of tender document  |   |  |
|-----|---------------|-------------|---|---|--|
| No  | Clause<br>No. | Page<br>No. | Brief Description   | Bidder's Query  | SMPK Reply   |
|     |               |             | at no extra cost to SMPK.   | <ul> <li>NayacharaIsland Dyke should be constructed and maintained by the employer.</li> <li>c) In order to increase daily production, and due to non-availability of booster stations, Employer is requested to give us disposal area within the maximum distance of 2 km from the dredging area, in case of Haldia Reach dredging.</li> </ul> | no extra cost to SMPK. The land has<br>been identified for shore disposal on<br>the right Bank (Haldia side)within a<br>distance of 5 km. Bidder may like to<br>carry out site visit.                            |
| 18  | SCC:<br>24.4  | 37          | Scope of Work:<br>The dredged materials<br>also to be disposed off<br>through rain-bowing/side<br>casting at a distance of at<br>least 80m from the<br>dredging position. Such<br>disposal by rain- bowing /<br>side-casting will,<br>however, is allowed when<br>the tidal range of<br>thedredging area is 3.8 m<br>or more. The total | Since the rate variation is too high<br>between side casting and sea<br>dumping, Employer is requested to<br>incorporate a separate item in the<br>BOQ for rain-bowing/ side casting<br>quantity.<br>Also, please confirm that the side<br>casting quantity of 1.0 M Cum is<br>included in the BOQ quantities of<br>respective areas.           | The BOQ quantities are inclusive of<br>side casting quantity. There is no<br>specific stipulation as regards area-<br>wise side casting quantity.<br>The suggestion for separate item in<br>BOQ is not accepted. |

| SI. | Refe                   | erence      | of tender document   |   |   |
|-----|------------------------|-------------|--|---|---|
| No  | Clause<br>No.          | Page<br>No. | Brief Description  | Bidder's Query  | SMPK Reply  |
|     |                        |             | quantity dredged through<br>rain-bowing / side casting<br>shall not exceed 0.10<br>Million Cubic Metres in<br>any month subjectto<br>maximum of 1.0 Million<br>Cubic Metres per<br>annum   |   |   |
| 19  | SCC:<br>24.5 &<br>24.6 | 37 &<br>38  | Scope of Work:<br>The dredging at Zone-M1,<br>Zone-U1 & Zone-U2 of<br>Haldia Reach are required<br>to be dredged during the<br>1 <sup>st</sup> year of the contract by<br>dredging 3.6 MM3 and<br>thereafter 1.0 MM3 per<br>year<br>The dredging at Lower<br>Eden has to be completed<br>during the fair weather<br>season only since<br>dredging therein may not<br>be practicable round the<br>year due to prevailing<br>weather conditions. | The entire dredging quantity in Haldia<br>Reach is considered as maintenance<br>dredging quantity only, please<br>confirm. The Employer shall arrange<br>environmental Clearance required for<br>the portion of capital dredging, if any.<br>Contractor is no way responsible for<br>obtaining such clearances from<br>statutory authorities.<br>Please clarify whether the quantities<br>mentioned against Haldia Reach and<br>Lower Eden are only indicative or<br>based on survey carried out. | Environmental Clearance is not<br>required.<br>The quantities have been assessed<br>based on studies by SMPK's<br>Consultant, NTCPWC. However, in<br>case of change of annual norms by<br>the consultant, the same has to be<br>executed by the contractor. |

| SI. | Ref           | erence of   | f tender document |  |  |
|-----|---------------|-------------|-------------------|--|--|
| No  | Clause<br>No. | Page<br>No. | Brief Description | Bidder's Query   | SMPK Reply   |
|     |               |             |                   | The quantity of 3.6 M Cum from<br>Haldia reach will be dredged in first<br>two years of the contract period and<br>then after annual quantity norm of<br>1.0 M Cum will be achieved for 3 <sup>rd</sup> to<br>5 <sup>th</sup> year. Achieving above quantity or<br>depth as proposed by SMPK at<br>various zones (M1, U1, U2) of Haldia<br>reach may be uncertain due to<br>riverine nature and of capital in<br>nature. | Kindly see the amendment below.  |
|     |               |             |                   | SMPA should pay the actual quantity<br>dredged based on above and release<br>the payment without penalty.  | Not accepted. Tender provision stands.   |
|     |               |             |                   | Upon completion of dredging quantity<br>for that year or actual quantity<br>dredged and dredgeable for that<br>year, DCIL shall demobilize the craft<br>deployed for dredging at Haldia<br>Reach during that spell of time,<br>Please confirm.   | Dredging is required round the year.   |
|     |               |             |                   | Employer may please provide a<br>layout map duly demarcating the<br>shore pumping location alongwith<br>proposed pipeline alignment for<br>disposal of dredge material form  | Bidder may like to carry out site visit for deciding pipeline alignment by them. |

| SI. | Ref                           | erence      | of tender document  |  |   |
|-----|-------------------------------|-------------|---|--|---|
| No  | Clause<br>No.                 | Page<br>No. | Brief Description   | Bidder's Query   | SMPK Reply  |
|     |                               |             |   | CSD.<br>Employer may please clarify on the<br>method of measurement of dredging<br>quantity in case of dredging with CSD<br>/ Grab and disposal through shore<br>pumping / through barges<br>respectively. | Measurement, in case of CSD to be<br>done through Production Meter and<br>for Grab dredger, the barge which<br>would be utilised should have DLM<br>and calculation of quantity would be<br>done as explained at Clause-47.0. |
| 20  | SCC:<br>24.12<br>(1) &<br>(2) | 38          | The contractor is required<br>to provide online<br>Dredging Monitoring<br>System with integrated<br>DLM similar to NTCPWC<br>Dredging Monitoring<br>System. This will include<br>also remote monitoring of<br>dredger movements,<br>positions, production and<br>progress of contract<br>continuously.<br>Real-time autonomous<br>post dredging bathymetry<br>measurement by the<br>dredgers by deploying<br>onboard autonomous<br>inflatable survey boats. | <ul><li>a. It is requested to clarify the specific requirements.</li><li>b. These equipments may please be provided by employer.</li></ul>   | Tender condition is clear. However,<br>providing online Dredging<br>Monitoring System by the contractor<br>is optional. In case SMPK provides<br>such equipment the same has to be<br>fitted and made operational.            |

| SI. | Reference of tender document |             | of tender document   |  |   |
|-----|------------------------------|-------------|--|--|---|
| No  | Clause<br>No.                | Page<br>No. | Brief Description  | Bidder's Query   | SMPK Reply  |
| 21  | SCC:<br>24.7 &<br>32.4       | 38 &<br>42  | Scope of Work:<br>SMP have the liberty to<br>direct the contract to<br>dredge any other areas<br>within the jurisdiction of<br>SMPK  | The quoted price is considering the areas indicated in the scope of work only. If, SMPK instruct to dredge any areas other than the scope of tender, the same shall be operated on daily hire basis at mutually finalized rates. |   |
| 22  | SCC:<br>24.9                 | 38          | Scope of Work:<br>The dredgers shall be<br>capable of carrying out<br>simultaneous rain-bowing<br>/ side casting as well as<br>filling hopper and the<br>nozzle should be fitted at<br>an angle of 60° to 90°<br>from centreline of the<br>dredger with 45° vertical<br>angle. | Rain-bowing with a nozzle angle of 30° to 45° is highly practicable. As such SMPA is requested to accept for the same.   | Tender condition prevails.  |
| 23  | SCC:<br>25.2                 | 39          | Norms for annual volume<br>of dredged materials for<br>maintaining depths of<br>dredging areas   | Employer may please confirm that<br>the Contractor is at liberty to prepare<br>his own dredging programme in order<br>to maintain the base depths at<br>various dredging areas.  | It would be the responsibility of<br>Contractor to prepare their dredging<br>programme provided dredging<br>requirement as given by consultant<br>is fulfilled. |
| 24  | SCC:                         | 39          | Disincentive and   | Employer may please consider the   | Kindly see amendment below.   |

| SI. | Refe          | erence      | of tender document  |  |  |
|-----|---------------|-------------|---|--|--|
| No  | Clause<br>No. | Page<br>No. | Brief Description   | Bidder's Query   | SMPK Reply   |
|     | 26.0          |             | Penalty:<br>If the depth falls below<br>Base Level depth at any<br>of the areas, Haldia<br>Anchorage, Jellingham,<br>Lower Jellingham<br>Crossing & Upper Eden, a<br>disincentive @ 2.5% of<br>equivalent monthly<br>amount per month<br>derived from BOQ for<br>Haldia Anchorage,<br>Jellingham, Lower<br>Jellingham, Lower<br>Jellingham Crossing &<br>Upper Eden only taken<br>together shall be<br>deducted for the<br>applicable period<br>(proportionately) for each<br>0.1 Metre fall in depth<br>from the targeted<br>depths<br>In case of dredging in<br>Haldia Reach, a<br>disincentive shall also be<br>applicable for shortfall of<br>monthly dredging target<br>i.e. 1/12th of respective<br>annual requirement. The | <ul> <li>following with respect to penalty / disincentive:</li> <li>a) No penalty shall be imposed towards shortfall of dredging quantity in case base depths as mentioned in clause no 25.1 page no 39 are maintained for the particular period.</li> <li>b) As disincentive clause shall be applicable in case of shortfall of monthly dredging target by calculating 1/12<sup>th</sup> of respective annual requirement; hence,</li> <li>In case quantity dredged for particular month is more that above monthly target, SMPA will pay actual monthly duratity dredged on monthly basis.</li> <li>c) Reimbursement of penalty amount towards non-achievement of base depths, in case excess siltation is observed or quantity dredged is more than quantity mentioned item wise in bill of quantities (Page no 53).</li> </ul> | No other propositions are accepted.<br>It is further clarified that there is no<br>provision of depth related penalty<br>for Haldia Reach. |

| SI. | Ref           | erence      | of tender document  |   |  |
|-----|---------------|-------------|---|---|--|
| No  | Clause<br>No. | Page<br>No. | Brief Description   | Bidder's Query  | SMPK Reply                             |
|     |               |             | monthly disincentive shall<br>be equivalent to the<br>shortfall percentage of<br>value of monthly quantity<br>as derived from BOQ &<br>monthly requirement of<br>dredging.  | <ul> <li>d) Disincentive for shortfall in<br/>depths and penalty towards<br/>shortfall of dredging quantity<br/>shall not be applicable for Haldia<br/>Reach area, Please confirm.</li> </ul> |  |
|     |               |             | In the event of shortfall<br>of dredging quantity<br>(area-wise) from the<br>annual norm a penalty<br>equivalent to 50% value<br>of the shortfall quantity<br>(area-wise) will be<br>applicable as penalty.<br>This penalty will be<br>applicable in addition to<br>disincentive. |   |  |
|     |               |             | In the event dredging is<br>carried in any area other<br>than the areas of the<br>shipping channel as<br>stipulated in the tender,<br>disincentive and penalty<br>shall not be applicable for<br>the concerned period.  |   |  |
| 25  | SCC:<br>31.4  | 42          | Compensation/ cutback<br>for excess / lesser  | In case quantity dredged for particular month is more than the  | Not accepted. Tender provision stands. |

| SI. | Refe          | erence      | of tender document   |   |            |
|-----|---------------|-------------|--|---|------------|
| No  | Clause<br>No. | Page<br>No. | Brief Description  | Bidder's Query  | SMPK Reply |
|     |               |             | siltation: The annual<br>compensation shall be<br>given under the following<br>condition:<br>If base level depths are<br>maintained for at least 10<br>months (continuously or<br>otherwise) subject to the<br>further condition that<br>depth does not fall by<br>more than 0.1 Metre from<br>base levels during the<br>balance period. | which shall be paid as per area-wise<br>rate agreed. As there is a monthly<br>penalty for non-achievement of<br>depths, SMPA is requested to delete<br>the clause of "If base level depths are<br>maintained for at least 10 months |            |
| 26  | SCC:<br>31.5  | 42          | Compensation/ cutback<br>for excess / lesser<br>siltation: The maximum<br>compensation that shall<br>be given will be capped at<br>25% of that particular  | not have any cap for the natural phenomenon. Employer is requested  |            |

| SI. | Refe          | erence      | of tender document   |   |  |
|-----|---------------|-------------|--|---|--|
| No  | Clause<br>No. | Page<br>No. | Brief Description  | Bidder's Query  | SMPK Reply   |
|     |               |             | annual value   |   |  |
| 27  | SCC:<br>32.3  | 42          | Payment terms:<br>Contractor shall submit<br>the correctdredging bills,<br>complete in all respects;<br>at the end of every<br>Calendar month and<br>SMPK shall make<br>payment within 45 days<br>of receipt of completed<br>/corrected bills and<br>necessary clarification, if<br>any. | It is requested that the monthly<br>payment should be made within 15<br>days of receipt of corrected bills<br>instead of 45 days.<br>Final bill shall be paid within 15 days.<br>Also requested to include provision<br>for payment of interest on delayed<br>payments beyond due date at the<br>rate PLR 2%. The PLR means PLR of<br>State Bank of India as on due date of<br>payment.   | Monthly payment would be made<br>within 30 days from the date of<br>receipt of correct bill. However, no<br>interest would be payable for delay<br>of payment under any circumstance.  |
| 28  | SCC:<br>35.0  | 44          | Responsibilities of SMPK   | <ul> <li>a) Please provide us the tariff rates of fresh water.</li> <li>b) Employer may provide permission for in and out of spares &amp; stores, etc. into Port area without involvement of Customs as Contractor is not carrying any commercial cargoes.</li> <li>c) Also contractor enters the working area only for employer's work; therefore please allow contractors personnel, vehicles and equipment without any entry charge or fee.</li> </ul> | <ul> <li>a) As per Scale of Rates (SOR)<br/>revised time to time as available<br/>in SMPK Website.</li> <li>b) Will be permitted subject to<br/>fulfilling required formalities.</li> <li>Contractor is to follow required<br/>formalities.</li> </ul> |

| SI. | Reference of tender document |             |  |  |  |
|-----|------------------------------|-------------|--|--|--|
| No  | Clause<br>No.                | Page<br>No. | Brief Description  | Bidder's Query   | SMPK Reply                             |
| 29  | SCC:<br>45.0                 | 49          | Termination of Contract:<br>Without being liable<br>forany compensation to<br>the Contractor, the SMPK<br>Board may, in their<br>absolute discretion,<br>terminate the contract<br>and enter upon the site<br>and works and expel the<br>Contractor there from<br>after giving him a<br>minimum one month's<br>notice in writing   | Please include provision for contractor<br>being compensated for the loss of<br>opportunity, if the contract is<br>terminated without any sufficient<br>reason for contractor being at fault.  | Not accepted. Tender provision stands. |
| 30  | SCC:<br>47.0                 | 50          | Measurement of volume<br>of dredged materials:<br>The contractor shall<br>submit certificate<br>pertaining to calibration<br>of hopper (indredger or<br>barge as applicable) and<br>load recorder by an<br>international reputed and<br>approved agency prior to<br>the commencement of<br>work. The contractor<br>shall agreeto recalibration<br>by internationally reputed<br>and approved agencies as | It is observed that estimated density<br>of 1.79 ton/cbm is close to the actual<br>bulk density of dredge material in the<br>areas viz., Haldia Anchorage,<br>Jellingham and Lower Jellingham<br>Crossing areas. However, the<br>difference of actual and estimated<br>bulk densities is more in Upper Eden<br>area.<br>Therefore, pre- determining of bulk<br>density for calculating the volume is<br>not appropriate. Hence, monthly joint<br>testing of soil samples collected from<br>hoper of the dredger at various areas | Tender conditions stand.               |

| SI. | Ref           | erence      | of tender document   |  |            |
|-----|---------------|-------------|--|--|------------|
| No  | Clause<br>No. | Page<br>No. | Brief Description  | Bidder's Query   | SMPK Reply |
|     |               |             | required bythe engineer.<br>Average value of the bulk<br>densities of samples<br>collected will be deemed<br>to1790 kg/cbm (i.e. 1.79<br>ton /cbm).  | / zones shall be carried out and the<br>average bulk density of the<br>respective area / zone shall be<br>considered for arriving at the<br>measurement of volume of dredged<br>materials for payment on monthly<br>basis. |            |
|     |               |             | submit certificate<br>pertaining to calibration<br>of hopper (in dredger or<br>barge as applicable) and<br>load recorder by an<br>international reputed and<br>approved agency prior to<br>the commencement of<br>work. The contractor<br>shall agree to<br>recalibration by<br>internationally reputed<br>and approved agencies as<br>required by the engineer. | Also Employer may confirm that the<br>calibration of hopper and load<br>recorder means calibration of DLM of<br>TSHD and the same can be inspected<br>and certified by Classification Society<br>being a member of IACS.   |            |
| 31  | SCC:<br>47.2  | 50          | Measurement of payable<br>quantity dredged through<br>side-casting / rain-<br>bowing is to be done as  |  |            |

| SI. | Reference of tender document |             |                            |   |   |  |
|-----|------------------------------|-------------|----------------------------|---|---|--|
| No  | Clause<br>No.                | Page<br>No. | Brief Description          | Bidder's Query  | SMPK Reply                                  |  |
|     |                              |             | per the following formula: |   |   |  |
|     |                              |             |                            |   |   |  |
| 32  | -                            | -           | Underwater obstructions    | Since new dredging area i.e., Haldia<br>Reach is proposed for dredging,<br>Employer is requested to confirm that<br>the dredging area is clear of any kind<br>of underwater obstructions which can<br>hamper dredging work or affect<br>dredgers. | obstruction in the proposed dredging areas. |  |

| SI.<br>No. | Clause No.;<br>Page No.                              | Description/ Issue                        | Query/ Clarification sought  |   |
|------------|--|---|--|---|
| 1          | Clause No. 8.1<br>Page 17 of<br>tender<br>conditions | Quantum of Earnest<br>Money Deposit (EMD) | INR 1730 Lakh as 'Earnest Money<br>Deposit is abnormally high.<br>Requested to Limit the same to a<br>maximum of 0.5% of the estimated<br>cost (INR 860 Lakh.) | Not accepted.Tender provision stands.   |
| 2          |  | EMD through<br>RTGS/NEFT                  | Requested to allow the bidder to submit the entire EMD amount in   | At least Rs. 10.0 Lakh is to be<br>deposited through NEFT/RTGS and<br>BG is to be submitted for the |

|   |  |   | the form of BG.  | balance amount.                        |
|---|--|---|--|--|
| 3 | Clause No. 8.2<br>Page 18 of<br>tender<br>conditions | 2failing which the<br>EMD instrument would<br>be en-cashed.                       |  | Not accepted. Tender condition stands. |
| 4 | Clause No. 9.7<br>Page 18 of<br>tender<br>conditions | Security Deposit for a<br>sum equivalent to 3%<br>of the total evaluated<br>value | Since the contract is for 5 years<br>and the balance contract value<br>diminishes year on year. Therefore,<br>the Bidder should be allowed<br>submit revised BG at the end of<br>every year, based on the balance<br>contract value which would valid<br>for the balance period of contract.<br>The SMPK shall return the previous<br>BG on receipt of the new BG on<br>account of security deposit.<br>Illustration:<br>1 <sup>st</sup> year 3% of 5year contract value<br>2 <sup>nd</sup> year 3% of 4year contract value<br>3 <sup>rd</sup> year 3% of 3year contract value<br>4 <sup>th</sup> year 3% of 2year contract value<br>5 <sup>th</sup> year 3% of 1year contract value | stands.                                |
| 5 |  | The Security Deposit  | The security deposit may please be   | Security Deposit would be              |

|   |   | will be released within<br>60 days after<br>successful completion<br>of the contract<br>period.  | 5   | releasedafter 30 days of successful<br>completion of workand<br>demobilization of equipment. |
|---|---|--|---|--|
| 6 | Clause No. 9.3<br>Page 18 of<br>tender<br>conditions    | General Manager,<br>Marine shall have the<br>right to ask for the<br>extension of the above<br>Bank Guarantee                                    | This is unlimited and open-ended<br>right for seeking extension of<br>validity. Since the contract period<br>is for 5 years, please clarify/<br>definespecific circumstances, the<br>bidder is obligated to extend the<br>validity of BG.                                       | This is required to safeguard delay,<br>if any, in finalization of the tender.               |
| 7 | Clause No. 9.4<br>Page 18/19 of<br>tender<br>conditions | Commencement/<br>mobilization shall<br>within the prescribed<br>mobilization period<br>after issuance of<br><b>'Letter of Intent'</b>            | Since "letter of intent" does not<br>constitute formal acceptance of<br>the offer/ bid, requested to modify<br>the clause to "The contractor shall<br>commence the work within the<br>prescribed mobilization period<br>after issuance of "Letter of<br>Acceptance/ Work order" | Not accepted. Tender condition stands.   |
| 8 | Clause No.<br>10.10 Page 19<br>of tender<br>conditions  | 'Bid Security<br>Declaration' as per<br>Clause - 8.0. This shall<br>bind to keep his offer<br>valid for acceptance<br>up <b>to 180 days</b> from | The Validity of bid may be limited<br>to a max of 90 days from the date<br>of opening of Part-I (Techno<br>Commercial Part).<br>Idling the scarce and the high-cost<br>equipment for such a longer period   | Not accepted. Tender condition stands.   |

|    |  | the date of opening of<br>Part-I (Techno<br>Commercial Part)  | waiting for decision is only<br>unproductive and huge loss to the<br>bidder.   |  |
|----|--|---|--|--|
| 9  | Clause No.<br>10.12 Page 20<br>of tender<br>conditions | SMPK reserves the<br>right to ask any one of<br>the bidders, who have<br>submitted their price<br>quotations to submit a<br>break-up of the<br>submitted prices with<br>adequate justification                                  | Since this is a competitive bid,<br>contractor should not be bound to<br>provide either break up details of<br>their prices quoted or provide<br>justification for the same.<br>Further, the condition likely dilutes<br>the very purpose of competitive<br>bidding process and the concept of<br>fair price discovery.<br>Therefore, requested to delete/<br>modify the conditions accordingly. | Not accepted. Tender condition stands.               |
| 10 | Clause No.<br>10.13 Page 20<br>of tender<br>conditions | General Manager,<br>Marine or his<br>representative may<br>convene meeting with<br>the bidder with Seven<br>days prior notice<br>which the bidders will<br>have to attend, failing<br>which decisions of the<br>General Manager | envisaged meeting would be held<br>pre-bidding stage, during the bid<br>evaluation process or post-award   | This may be required during bid<br>evaluation stage. |

| 11 | Clause No. 11<br>(x) Page 21 of<br>Clause No.<br>11.3.1, Page<br>23<br>Clause No.<br>11.3.8, Page<br>25 | In computing the<br>Technical Capability<br>and Financial Capacity<br>of the Tenderer /<br>Consortium Members,<br>the Technical Capacity<br>and Financial Capacity<br>of their respective<br>Associates would also<br>be eligible hereunder | Appears some clarification is<br>missing on the method of<br>computation of technical and<br>financial capacity of JV/<br>Consortium.<br>Please clarify the method of<br>computation of technical and<br>financial capacity appears some<br>clarification is missing with<br>suitable illustration. | The firms with at least 26% equity<br>holding each shall be allowed to<br>jointly meet eligibility criteria as<br>stipulated at <b>Clause-2.0</b> . |
|----|---|---|---|---|
| 12 | Clause No.<br>14.1.1 Page 29<br>of tender<br>conditions   | Mobilization Period:<br>On placement of<br>'Letter of Intent', the<br>dredgers & equipment<br>are to be mobilized at<br>Haldia and commence<br>dredging within 30<br>days and commence<br>operation.  | Since "letter of intent" does not<br>constitute formal acceptance of<br>the offer/ bid, requested to modify<br>"The contractor shall commence<br>the work within the prescribed<br>mobilization period after issuance<br>of "Letter of Acceptance/ firm<br>work order"                              | Not accepted. Tender condition stands.  |
| 13 | Clause No.<br>14.1.2 Page 29<br>of tender<br>conditions   | No Mobilization& De-<br>mobilisation charges<br>will be payable to the<br>contractor separately.  | Required to provide separate item<br>for Mobilization and De-<br>mobilization of the equipment. The<br>charges shall be released<br>immediately on commencement of<br>work without insisting for BG.  | Not accepted. Tender condition stands.  |

|    |   |  | Mob and de-mob charges shall be<br>provided especially for the<br>mobilizing the CSD (clause 27),<br>whose requirement is only for one<br>year.  |   |
|----|---|--|--|---|
| 14 | Clause No.<br>14.1.3 Page 29<br>of tender<br>conditions | Delay in complete<br>mobilization of the<br>equipment as per<br>accepted dredging<br>plan will attract a<br>penalty @ 2.5% per<br>week of Security<br>Deposit. | Please clarify   | Weekly penalty shall be calculated<br>on the amount of Security<br>Deposit.Three TSHDs as stipulated<br>in the tender to be considered as<br>100% mobilization. In the event of<br>partial mobilization penalty would<br>be applicable proportionately i.e.<br>33.33% penalty share per dredger.                      |
| 15 | Clause No.<br>14.2 Page 29<br>of tender<br>conditions   | De-mobilisation is to<br>be completed within<br>45 days of completion<br>of the contract<br>period.  | The bidder should be allowed to<br>de-mobilize the equipment<br>immediately soon after completion<br>of the contract without any undue<br>delay.   | Demobilization would be allowed<br>immediately on satisfactory<br>completion of the contract.   |
| 16 | Clause No. 17<br>Page 33 of<br>tender<br>conditions     | ADEQUACY OF THE<br>TENDER<br>Whatever information<br>given in the tender<br>document is only<br>intended as a general<br>guidance for the                      | SMPK should assume responsibility<br>for the correctness / accuracy of<br>the data/ information provided in<br>the tender document and the<br>bidder is responsible for the<br>interpretation of the information<br>and any additional information<br>required to be collected for their | All the data provided in the tender<br>are historical and correct.<br>However, the contractor should not<br>refer these in case of any event of<br>unsatisfactory performance. The<br>bidder, therefore, may like to<br>assess the site conditions on his or<br>her own for satisfactory execution<br>of the project. |

|    |   | contractor and no  | satisfaction.  |  |
|----|---|--|--|--|
|    |   | warranty is given for<br>the correctness of the<br>same.   | Please clarify.  |  |
| 17 | Clause No. 19<br>Page 34 of<br>tender<br>conditions | MATERIALS TO BE<br>DREDGED<br>Alluvial in nature and<br>consists of fine sand,<br>silt, clay and mud.  | Provide certificate declaring that<br>there are no underwater<br>obstructions, wreck, etc. in the<br>area to be dredged.   | There is no known underwater<br>obstructions, wreck, etc. in the<br>areas to be dredged. |
| 18 | Clause No. 21<br>Page 35 of<br>tender<br>conditions | MINIMUM<br>INTERFERENCE WITH<br>NAVIGATION /<br>PILOTAGE<br>Dredging shall be<br>carried out with<br>minimum interference<br>to navigation and<br>movement of vessels<br>as well as other<br>conservancy works of<br>the port and in<br>accordance with the<br>directions of the<br>Engineer of the<br>Contract. | Idle time charges shall be paid by<br>the SMPK on account of idling of<br>the dredgers due to idling of<br>equipment on account of any<br>reason not attributable to the<br>contractor | Not accepted. Tender condition<br>stands.  |

| 19 | Clause No.<br>20.0 Page 34<br>of tender<br>conditions | The least recorded<br>depth in one neap<br>survey shall remain<br>valid till the next neap<br>survey and shall form<br>the basis of<br>calculating reduction<br>and disincentive of<br>monthly pay-out.                             | Requested to modify that the<br>average of lowest 25% of soundings<br>shall be considered for depth short<br>fall and form the basis of<br>calculating reduction and<br>disincentive of monthly pay-out. | Not accepted. Tender condition stands.   |
|----|---|---|--|--|
| 20 | Clause No.<br>20.3 Page 34<br>of tender<br>conditions | The contractor shall<br>provide a suitable<br>steel hulled launch<br>with equipment   | Please clarify whether the survey<br>launch to be provided is for<br>conducting the "Joint Surveys" OR<br>only meant for conducting<br>independent surveys by the bidder.                                | SMPK will provide the Survey<br>launch on chargeable basis on<br>actual hours of deployment for<br>survey work. Presently hourly cost<br>of such survey launch is<br>approximately Rs 11,000/- plus GST<br>subject to revision time to time. |
| 21 | Clause No.<br>20.2 Page 34<br>of tender<br>conditions | The raw survey data<br>may be read,<br>interpreted and<br>processed either<br>manually or<br>electronically,<br>depending upon the<br>available resources<br>and recorded in a log<br>book. The log book<br>shall be signed jointly | Please clarify on whether the raw<br>survey data to be processed jointly<br>by SMPK and contractor OR<br>independently by the SMPK.  |  |

| 22 | Clause No.<br>24.7 Page 38<br>of tender<br>conditions                | by the Engineer's and<br>the Contractor's<br>representatives.<br>SMP, Kolkata will have<br>the liberty to direct<br>the contractor to<br>dredge any other<br>areas within the<br>jurisdiction of SMPK. | SMP, Kolkata shall compensate suitably for time and cost for the same.  | Kindly see Clause-32.4.   |
|----|--|--|---|---|
| 23 | Clause No.<br>24.9 Page 38<br>of tender<br>conditions                | At least one the<br>dredgers proposed<br>shall be capable of<br>carrying out<br>simultaneous rain-<br>bowing/side casting as<br>well as filling the<br>hopper.   |   | Not accepted. Tender condition stands.  |
| 24 | Clause No.<br>24.12 para 1 &<br>2 Page 38 of<br>tender<br>conditions | The contractor is<br>required to provide<br><u>online Dredging</u><br><u>Monitoring</u> System<br>with integrated DLM<br>similar to NTCPWC<br>Dredging Monitoring<br>System.                           | Please clarify on online Dredging<br>Monitoring & real time<br>autonomous post dredging<br>bathymetry measurement'Please Indicate expected minimum<br>infrastructure, connectivity<br>facilities and location, etc. to be<br>provided on to achieve this. | Providing online Dredging<br>Monitoring System by the<br>contractor is optional. In case SMPK<br>provides such equipment, the same<br>has to be fitted and made<br>operational. |

| 25 | Clause No.<br>27.0<br>Page 40 of<br>tender<br>conditions | TECHNICAL<br>EVALUATION<br>At least three TSHDs<br>capable of working<br>safely at different<br>dredging areas and<br>speed not less than 10<br>knot   | Requested to leave the flexibility<br>of deploying number of dredgers<br>and their capacity to meet the<br>maintenance dredging requirement<br>to the contractor.  | Contractor may deploy more than<br>three TSHDs if necessary for<br>maintaining targeted depths.  |
|----|--|--|--|--|
| 26 | Clause No.<br>32.3, Page 42<br>of tender<br>conditions   | SMPK shall make<br>payment within 45<br>days of receipt of<br>completed / corrected<br>bills and necessary<br>clarification, if any  | Requested that the payment shall<br>be released within 15 days from<br>the date of submission of bills and<br>necessary clarification, if any.   | Monthly payment would be made<br>within 30 days from the date of<br>receipt of correct bill. However, no<br>interest would be payable for delay<br>of payment under any<br>circumstance.                     |
| 27 |  | Delayed Payments   | Interest @ rate of PLR shall be paid<br>for any delay in release of payment<br>beyond 15days.  | Not accepted. Tender condition prevails.   |
| 28 | Clause No. 35,<br>Page 44 of<br>tender<br>conditions     | SMPK will post one<br>representative who<br>shall act as Pilot<br>The said<br>representative will<br>also read and record<br>dredging reports,<br>operating time, idle<br>time, breakdown of | Clause 30 talks about the<br>Consultant (Independent Third<br>Party) and Clause 35 Pertains<br>posting of pilots on dredger.<br>Please clarify on role and<br>responsibilities Pilots and<br>Consultants (Independent Third<br>Party) to be posted on the dredger. | The Independent Third Party<br>Representative engaged by SMPK is<br>for technical auditing of dredging<br>operations by the dredger. As<br>regards representative of SMPK<br>kindly see <b>Clause-35.5</b> . |

| 29 | Clause No. 41,<br>Page 49                               | the dredger etc.<br>jointly with<br>Contractor's<br>representative. These<br>dredging reports along<br>with Neap Survey<br>reports will form the<br>basis of payment<br>under the Contract,<br>which would be<br>required to be<br>submitted in triplicate<br>to the Engineer every<br>week.<br>CONTRACTOR'S<br>WORKING AREA<br>The Contractor shall<br>be allowed working<br>area as necessary,<br>subject to availability<br>on payment of<br>applicable charges. | entry into the working area is only<br>to carry out the SMPK's work.<br>Therefore, requested allow free<br>access to contractor's personnel,<br>equipment, stores, etc., without<br>levy of any charges/ fee. | Not accepted. Tender condition stands. |
|----|---|---|---|--|
| 30 | Clause No. 45.<br>Page 49<br>Para vi & vii of<br>tender | TERMINATION OF<br>CONTRACT  | Appears the conditions are too<br>harsh and unilateral. Therefore<br>requested to modify the clauses<br>suitably by including "if the   | Not accepted. Tender condition stands. |

|    | conditions   |                     | contractor wilfully defaults in<br>maintaining the depths, even after<br>providing reasonable opportunity<br>to rectify the default."    |  |
|----|--|---------------------|--|--|
| 31 | Clause No.<br>45.2 Page 49<br>of tender<br>conditions  | Risk Purchase       | The overall contractor's risk should<br>be limited to the 10% of the<br>contract value.  |  |
| 32 | Clause No.<br>48.0, Page 51<br>of tender<br>conditions | LAW OF THE LAND     | Neither party shall be responsible<br>for any consequential damages to<br>other party.   | Not accepted. Tender condition stands. |
| 33 | NIT  | Bid submission Date | SMPK is requested to give at least<br>"Three Weeks" time for submission<br>of bids from the date of providing<br>pre-bid clarifications. |  |

| SI. | Reference of Tender Document |             |                   | _     |  |
|-----|------------------------------|-------------|-------------------|-------|--|
| No. | Clause<br>No.                | Page<br>No. | Brief Description | Query |  |

| 1 | 2 (1)<br>(c)      | 11 | One similar completed work, work<br>costing not less than the amount<br>equal toINR 275.2 Crore or equivalent<br>/executed quantity not less than<br>8.656 MillionCubicMetre.   | We request you to reduce<br>the executed Quantity from<br>8.656 Million M <sup>3</sup> to 6.000<br>Million M <sup>3</sup> for Single Similar<br>Work.  | •                                  | Tender |
|---|-------------------|----|---|--|------------------------------------|--------|
| 2 | 8.1               | 17 | The bidders shall be required to<br>deposit INR 1730 Lakh as 'Earnest<br>Money Deposit'(EMD) payable<br>to'Syama Prasad Mookerjee Port,<br>Kolkata, Haldia Dock Complexthrough<br>RTGS/NEFT.  | In this context we urge you<br>to reduce the EMD value<br>from Rs. 17.30 Crore to Rs.<br>3.44 Crore i.e., 1% of Rs.<br>344.00 Crore for the<br>project which shall be in<br>line with the PQ criteria<br>that has been fixed on one<br>year's estimated value of<br>work of Rs.344.00 Crore<br>from your end. Please<br>confirm. | -                                  | Tender |
| 3 | 14.1.1&<br>14.1.3 | 29 | <ul> <li>Mobilization Period:</li> <li>On placement of 'Letter of Intent', the dredgers &amp; equipment are to be mobilized at Haldia and commence dredging within 30 days and commence operation.</li> <li>Penalty for delay in mobilization:</li> <li>Delay in complete mobilization of the equipment as per accepted dredgingplan will attract a penalty @ 2.5% per week of Security Deposit.</li> </ul> | We request you to consider<br>mobilization of equipment<br>within 30 days of<br>placement of Work Order<br>instead of LOI and remove<br>the Penalty Clause on delay<br>in mobilization of the<br>equipment as well.  | Not accepted.<br>condition stands. | Tender |

| 4 | 24.5 | 37 | The dredging at Zone-M1, Zone-U1 & Zone-U2 of Haldia Reach are required to bedredgedupto the levels of 8m, 7m & 4m at Zone-M1, Zone-U1 & Zone-U2respectively during the 1st year of the contract by dredging 3.6 MM3 andthereafter 1.0 MM <sup>3</sup> per year. The dredging at Zone-U1 & Zone-U2 may beconsidered separately by utilizing a Cutter Suction Dredger or Grab as practicablein addition to TSHD towards improvement of depths at the shortest possible timeespecially during 1st year of the contract. | We request to divide the<br>tender into 2 separate<br>tenders:<br>(a)Cutter Suction Dredger<br>work &(b)Trailing Suction<br>Hopper Dredgers (TSHD)<br>work for the following<br>reasons<br>1. For fair & better rates.<br>Saving of money<br>2. Smooth functioning as a<br>company specialized in CSD<br>operations shall participate<br>in CSD tender & a company<br>specialized in TSHD shall<br>participate in TSHD tender. |   |
|---|------|----|---|--|---|
| 5 | 24.3 | 37 | Dredged materials may also be<br>dumped partially or fully ashore at<br>Nayacharalsland or any other suitable<br>area within a distance of 5KM from<br>dredging site, ifland is made available<br>by SMPK at no extra cost to SMPK.   | We request you to kindly<br>allow to dump the dredged<br>material in deeper channel.   | Dumping shall be done at designated dumping sites only. |
| 6 | 24.5 | 37 | The dredging at Zone-M1, Zone-U1 & Zone-U2 of Haldia Reach are required to bedredged upto the levels of 8m, 7m & 4m at Zone-M1, Zone-U1 & Zone-U2respectively during the 1st year of the contract by dredging 3.6 MM <sup>3</sup> andthereafter 1.0 MM <sup>3</sup> per year.   | We request you to provide<br>the exact Latitudinal &<br>Longitudinal Locations of<br>the desired dredging Zones.   | Already explained above.                                |

| 7 | 26.2<br>&<br>26.3 | 39<br>&<br>40 | <ul> <li>26.1 If the depth falls below Base Level depth at any of the areas, HaldiaAnchorage, Jellingham, Lower Jellingham Crossing &amp; Upper Eden, a disincentive @ 2.5% of equivalent monthly amount per month derived fromBOQ for Haldia Anchorage, Jellingham, Lower Jellingham Crossing &amp; UpperEden only taken together shall be deducted for the applicable period(proportionately) for each 0.1 Metre fall in depth from the targeted depthsatJellingham / Haldia Anchorage /Lower Jellingham Grossing/ Upper Eden.Maximum fall in depth in any area out of Jellingham, Haldia Anchorage, LowerJellingham Crossing &amp; Upper Eden shall be taken into account for working outdisincentive.</li> <li>26.2 In case of dredging in Haldia Reach, a disincentive shall also be applicablefor shortfall of monthly dredging target i.e. 1/12th of respective annualrequirement. The monthly disincentive shall be equivalent to the shortfallpercentage of value of monthly quantity as derived from BOQ &amp; monthly quantity as derived from BOQ &amp; monthly requirement of dredging.</li> </ul> | You are requested to<br>confirm us whether it is<br>mandatory to achieve both<br>the desired depth of<br>dredging and requisite<br>quantity as well. If at all<br>we fail to achieve any one<br>of the just mentioned<br>entity, will it entail any<br>penalty from your end?<br>Please confirm us this<br>matter. | Kindly see Clause-26.0. |
|---|-------------------|---------------|---|--|-------------------------|
|---|-------------------|---------------|---|--|-------------------------|

|   |      |    | 26.3 In the event of shortfall of<br>dredging quantity (area-wise) from<br>the annualnorm a penalty equivalent<br>to 50% value of the shortfall quantity<br>(area-wise)will be applicable as<br>penalty. This penalty will be<br>applicable in addition todisincentive.                |  |  |
|---|------|----|--|--|--|
| 8 | 21.0 | 35 | MINIMUM INTERFERENCE WITH<br>NAVIGATION / PILOTAGE<br>Dredging shall be carried out with<br>minimum interference to navigation<br>and movement ofvessels as well as<br>other conservancy works of the port<br>and in accordance with thedirections<br>of the Engineer of the Contract. | Charges for encumbrances   | Not accepted. Tender condition stands. |
| 9 |      |    | Drawings & Soundings   | Drawings furnished along<br>with Tender Documents are<br>not discernable. Therefore,<br>we request you to provide<br>clear drawings on all<br>Dredging Channels. | hydrographic charts from               |

## Amendment to the tender provision.

| Sl.<br>No. | Page<br>No. | Clause<br>No. | Original provision                         | Amended Provision                                   |  |  |
|------------|-------------|---------------|--|---|--|--|
| 1.         | 37          |               |  | The dredging at Zone-M1, Zone-U1 & Zone-U2 of       |  |  |
|            |             |               | of Haldia Reach are required to be dredged | Haldia Reach are required to be dredged and a total |  |  |

|    |    |      | Zone-U1 & Zone<br>year of the con<br>thereafter 1.0 /<br>Zone-U1 & Z<br>separately by ut<br>or Grab as pra<br>towards improve<br>possible time es<br>contract. In ca<br>Cutter Suction I<br>is to be pumped<br>provided by SM<br>dredging site, | levels of 8m, 7m & 4m at Zone-M1,<br>& Zone-U2 respectively during the 1 <sup>st</sup><br>he contract by dredging 3.6 MM <sup>3</sup> and<br>r 1.0 MM <sup>3</sup> per year. The dredging at<br>& Zone-U2 may be considered<br>y by utilizing a Cutter Suction Dredger<br>as practicable in addition to TSHD<br>mprovement of depths at the shortest<br>time especially during 1 <sup>st</sup> year of the<br>In case of dredging by deploying<br>oction Dredger, the dredged materials<br>bumped ashore at the designated site<br>by SMPK within 5 KM from the<br>site, otherwise dumping is to be<br>ut at Lower Sagar Dumping area. |   |  | MM <sup>3</sup> per year.  |  |      |                            |      |     |
|----|----|------|---|--|---|--|--|--|------|----------------------------|------|-----|
| 2. | 39 | 25.2 | Norms for annua<br>for maintaining<br>Areas<br>Haldia<br>Anchorage,<br>Jellingham<br>and Lower<br>Jellingham<br>Crossing.   |  | - |  | Norms for annu<br>maintaining dep<br>Areas<br>Haldia<br>Anchorage,<br>Jellingham<br>and Lower<br>Jellingham<br>Crossing. |  | n be | low:<br>Volume<br>(Million | norm | for |

|    |    |      | Upper Eden   | <u>&gt;</u> 5.3   | 4.3<br>annum.  | per  | Upper Eden  | <u>&gt;</u> 5.3   | 4.3<br>annum.   | per   |  |
|----|----|------|--|---|--|--|---|---|---|---|--|
|    |    |      | Lower Eden   | <u>&gt;</u> 6.5   | 0.8<br>annum.  | per  | Lower Eden  | <u>&gt;</u> 6.5   | 0.8<br>annum.   | per   |  |
|    |    |      | at Haldia Reach  | al volume of dro<br>n would be 3.6 <i>N</i><br>ereafter 1.0 MM <sup>3</sup>   | ۱M <sup>3</sup> duriı  |  | Norm for annu<br>Haldia Reach v<br>2 <sup>nd</sup> year and the   | would be 1.8 M  | M <sup>3</sup> per yea  | ar for  |  |
| 3. | 40 | 26.2 | In case of or<br>disincentive s<br>shortfall of mo<br>of respective a<br>disincentive sha<br>percentage of | dredging in Ha<br>hall also be<br>nthly dredging ta<br>nnual requireme<br>all be equivalent<br>value of mont<br>30Q & monthly | Idia Read<br>applicable<br>arget i.e.<br>nt. The me<br>to the she<br>hly quant | e for<br>1/12 <sup>th</sup><br>onthly<br>ortfall<br>ity as | In case of drec<br>shall be applica<br>target. The ann<br>the shortfall pe<br>dredged vis-à-v<br>specified in Cla   | able for shortfa<br>ual disincentive<br>ercentage of an<br>vis annual requ  | all of annua<br>shall be eq<br>nual quanti  | al dred<br>juivaler<br>ty actu  | lging<br>nt to<br>ually  |
| 4. | 40 | 26.3 | (area-wise) fro<br>equivalent to<br>quantity (area   | f shortfall of dr<br>om the annual of<br>50% value of<br>a-wise) will be<br>penalty will be<br>ncentive.                      | norm a po<br>the sho<br>applicab   | enalty<br>ortfall<br>le as                                 | In the event of<br>wise) from the<br>50% value of the<br>applicable in a<br>such penalty a<br>shall be impose<br>maintains the co<br>and 5.5m at Up<br>period of 10 m<br>shortfall in dree<br>Reach shall be<br>26.3. | annual norm a<br>he shortfall qua<br>as penalty. T<br>ddition to disin<br>gainst shortfall<br>ed except for<br>lepth of minimu<br>per Eden simult<br>onths in a year<br>edging quantity | penalty eq<br>antity (area<br>This penalt<br>centive. Ho<br>in dredgir<br>Haldia Rea<br>im 5.0m at<br>aneously at<br>. The pena<br>in respect | uivalen<br>I-wise)<br>ISY will<br>ISY will<br>ISY wever<br>ISY uar<br>ICH IF<br>ISY aga<br>ISY aga<br>ISY aga<br>ISY aga<br>ISY aga | nt to<br>will<br>be<br>, no<br>ntity<br>DCIL<br>ham<br>for a<br>ainst<br>aldia |

| 5. | 67 | Annexure-<br>VI | Calculation of disincentive (Clause-26.1).   | Calculation of disincentive (Clause-26.1).  |
|----|----|-----------------|--|---|
|    |    |                 | In a month considering following depth situation:<br>Depth at Haldia Anchorage: 4.8 m throughout the month.<br>Depth at Jellingham: 4.6 m for 15 days and 4.8 m for rest of the month.<br>Depth at Lower Jellingham Crossing: 4.8 m throughout the month.<br>Depth at Upper Eden: 5.4 m throughout the month.<br>Maximum fall at Jellingham i.e. 0.2m (4.8-4.6) & affected period is 15 days.<br>Disincentive= 2.5X2=5% for 15 days.<br>Monthly Quantity: Annual Quantity (Haldia Anchorage +Jellingham + Lower Jellingham crossing + Lower Eden)/12 months.<br>Value of the monthly quantity = Y (Calculated based on agreed unit rates) Monthly disincentive = 5% of Y<br>Deductable disincentive for 15 days would be = {(5% of Y) / Nos. of days of the Month} X15 days. | Depth at Haldia Anchorage: 4.8 m throughout the<br>month.<br>Depth at Jellingham: 4.6 m for 15 days and 4.8 m for<br>rest of the month.<br>Depth at Lower Jellingham Crossing: 4.8 m<br>throughout the month.<br>Depth at Upper Eden: 5.4 m throughout the month.<br>Maximum fall at Jellingham i.e. 0.2m (4.8-4.6) &<br>affected period is 15 days.<br>Disincentive= 2.5X2=5% for 15 days.<br>Monthly Quantity: Annual Quantity (Haldia Anchorage<br>+Jellingham + Lower Jellingham crossing + Upper<br>Eden)/12 months.<br>Value of the monthly quantity = Y (Calculated based<br>on agreed unit rates of different areas).<br>Monthly disincentive = 5% of Y |
| 6. | 41 | 31.1            | Excess / lower siltation in the channel is deemed to<br>have taken place if the total volume of dredged<br>materials per annum exceeds / falls below norm<br>set as per clause 25.2. In case of excess siltation<br>above the norm, SMPK shall pay the contractor at<br>the rate of the 'equivalent per cbm value' of the  |   |

|    |    |      | contract for each extra cbm above norm. |   |
|----|----|------|---|---|
| 7. | 42 | 32.2 |   | 1/12 <sup>th</sup> of annual quantity of the respective year as per<br>annual norm or the actual quantity dredged through<br>normal disposal at disposal site as well as rain-bowing /<br>side-casting during the month as calculated on the basis<br>of cbm rate after applying disincentive / penalty for<br>maintaining the depth with reference to the targets. The<br>maximum payable quantity dredged through rain-bowing<br>/ side casting shall not exceed 0.10 Million Cubic Metres<br>per month subject to maximum of 1.0 Million Cubic |

The last date of submission of tender is extended upto 1500 hours on 24.11.2022 and the techno-commercial part of the tender would be opened at 1530 hours on 25.11.2022.