

NIT

[NOTICE INVITING e-TENDER]

No. : WBKP/CP/NIT- 43/MECHANIZED IDOL IMMERSION SYSTEM/TEN Dated : 02/06/2018

e-Tender
FOR DESIGN, MANUFACTURE, INSTALLATION,
SUPPLY, CUSTOMIZATION, COMMISSIONING,
RUNNING & MAINTENANCE OF
MECHANISED
IDOL IMMERSION SYSTEM
TO BE INSTALLED AT
BAZAKADAMTALA GHAT



KOLKATA POLICE DIRECTORATE

Tender Section, 18, Lalbazar Street, Kolkata – 700 001.

Ph. : (033) 2250 5275 / (033) 2250-5048

e-Mail : tendersection@kolkatapolic.gov.in

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NOTICE INVITING e-TENDER

e-Tenders are invited by **Commissioner of Police, Kolkata** from the bonafide Vendors/Original Equipment Manufacturers/System Integrator (SI)/Industrial Undertakings/Organizations own for **Design, Manufacture, Installation, Supply, Customization, Commissioning, Running & Maintenance of Mechanised Immersion System for use of Kolkata Police.**

The detailed tender document can be downloaded from <https://wbtenders.gov.in>. Bidder has to submit their bid correctly duly digitally signed in this portal online. Necessary link may also be followed at Kolkata Police Official Website – <http://www.kolkatapolice.gov.in>.

Name of Work	Design, Manufacture, Installation, Supply, Customization, Commissioning, Running & Maintenance of Mechanised Immersion System for use of Kolkata Police.
Quantity	1 (one) Unit
Estimated Cost	Rs. 12.27 Crores (Rupees twelve crores twenty seven lakh) only
Earnest Money Deposit	Rs. 25,00,000/- (Rupees twenty five lakh) only through online submission. No alternative will be accepted.
Date of Uploading of NIT Documents Online (Publishing Date)	02.06.2018 at 15.00 hrs.
Documents Download start Date & Time (Online)	02.06.2018 at 15.00 hrs.
Pre-Bid meeting Date & Time	08.06.2018 at 15.00 hrs.
Bid submission Start Date & Time (Online)	18.06.2018 at 15.00 hrs.
Documents Download End Date (Online)	25.06.2018 up to 15.00 hrs.
Bid submission Closing Date (Online)	25.06.2018 up to 15.00 hrs.
Technical Bid opening Date & Time	28.06.2018 at 15.00 hrs.
Type of Bid : Two bid systems	Technical and Financial Bid to be submitted separately. Financial Bid of only technically qualified bidders shall be opened.
Delivery Period	90 days from the date of issuance of Work/Supply Order.
Validity of Offers	180 days from the date of opening of Commercial Bid
Tender Opening Location	Office of the Commissioner of Police, Kolkata. 18, Lalbazar Street, Kolkata – 700 001.
Contact Details – Respective Offices on any working day during office hours (10:00 hrs. to 17:30 hrs.)	<ul style="list-style-type: none"> • Tender Section – 18, Lalbazar street, Ground Floor, Kolkata - 700 001. Phone – (033) 2250-5275 / 5048. e-Mail – tendersection@kolkatapolice.gov.in • For Tender Procedure Query - Ph. – (033) 2250 5275, Mob.: 9830389446.

Bidders are requested to read the instruction carefully before submission of e-Tender. Defective e-Tender Bids are liable to be cancelled.

Sd/-
for Commissioner of Police,
Kolkata

I. **DEFINITIONS**

- i) **“Bidder”** means a bidder/firm/agency who has responded to this Tender Document by submitting his Technical and Financial Proposal.
- ii) **“Contract”** means the contract signed between the Kolkata Police and the successful bidder pursuant to the tender document herein.
- iii) **“Contract Price”** means the price to be paid to the Contractor for providing the intended solution, in accordance with the Contract.
- iv) **“Contractor”** means the successful Bidder whose bid to perform the Contract has been accepted by Kolkata Police and is named as such in the Letter of Intent (LoI)/Letter of Acceptance (LoA).
- v) **“Government”** means the Government of West Bengal.
- vi) **“Party”** means Kolkata Police or the Contractor, as the case may be, and **“Parties”** means both of them.
- vii) **“Services”** means the work to be performed by the contractor including the supply of related accessories, transportation, insurance, customization, commissioning, training, technical support, maintenance, repair, and other services necessary for proper operation of the intended equipment to be provided by the contractor and as specified in the Contract.

II. **SCOPE OF WORK**

Kolkata Police intends to install **“Mechanised Idol Immersion System”** at **Bazakadamtala Ghat**, Kolkata for smooth, hassle free & quick immersion of idols in a safe, secured and user friendly manner for the sake of public safety considering Directives of National Green Tribunal.

The proposed system will be a combination of different individual systems that create a complete functional concept for modern conveyor technology based immersion system. The integrated drive systems should ensure reliable idol handling and allow idol to be moved without subjecting it to damage at especially high speeds.

The technology that will drive the Idol immersion system should have the following process :

- Access management,
- Tracking of idols,
- Tracking of persons/objective other than idol,
- Fees collection and contactless payment management; Integration of the existing Aasaan software,
- Machine readable documents,
- Tracking past records of organizers to verify authenticity,
- Commercial vehicle tracking logistics which entered this area,
- Tracking events associated with the immersion event,
- Idol handling till river and finally immersion.

III. **PRE-BID QUALIFICATIONS**

1. **Company Registration :**

The responding Bidder should be registered under statutes of India. The organization should be of repute and be incorporated/registered in India.

2. **Undertaking Regarding Blacklisting :**

- a) The bidder should not have been blacklisted by any Central/State Government/Public Sector Undertaking for the tendered item and/or any other item. An undertaking in this regard should be submitted by the bidder in the form of affidavit, otherwise the bid shall be summarily rejected.
- b) If the selected firm is found/detected Blacklisted by any Central/State Government/Public Sector Undertaking (for the tendered item or any other item) at any stage of procurement process, the acceptance of the selected firm and/or the supply order etc., if issued would be treated as cancelled and the contract in whole will be terminated with immediate effect without any intimation to the concerned firm.
- c) In this case the EMD/SD will be forfeited and the Commissioner of Police, Kolkata reserves the right to initiate proceedings against the selected vendor. In this regard, Commissioner of Police, Kolkata may reserve the right to select the second lowest (L2) vendor for supply of the tendered

item. The decision taken by Kolkata Police authority in the matter will be treated as full & final in this regard.

[An undertaking to be submitted in the form of Affidavit to the effect that the company was not blacklisted by GOI/State Government during last 5 years.]

3. Partnership Firm (if applicable) :

- a) Bidder or in case of any partnership firm, any one of the partners should not be insolvent, in receivership, bankrupt or being wound up, their affairs are not being administered by the Court or a judicial officer, their business activities have not been suspended and should not be the subject of legal proceedings of any of the foregoing.
- b) Bidder or in case of any partnership firm, any one of the partners should not have been convicted of any criminal offence related to professional conduct or the making of false statement or misrepresentation as to their qualifications.
- c) Where this contract is made with a firm, the act of any partner in the firm whether in breach or performance of the contract, shall be binding on the firm.

4. Consortium (3 party maximum including Lead bidder) :

- a) In case of Consortium, however, the bidder shall be construed to mean the "Prime/Principal Bidder" only as declared by the consortium member. Under no circumstances, this provision can be waived.
- b) The Prime Bidder of the Consortium based on conveyor technology should have the capability to implement projects/assignments in terms of industry experience, requisite manpower of required qualification and experience, project management skills and quality/level of work.

5 Annual Turnover :

The bidder is desirable to have had an Annual Turnover of **Rs.3.0 crore** only for the last 3 (three) financial years. **A certificate from Chartered Accountant should be attached stating the annual turnover.**

6. Work Experience :

- a) Should have previous experience in mechanical nature of work viz. conveyor, material handling, loading & unloading in last 3 years.
- b) Should have own workshop equipped with all statutory Govt. licenses.
- c) Should have a dedicated workshop to counter any technical emergency situations in Kolkata jurisdiction.
- d) Company should have a minimum 5 year experience of mechanical nature of work viz. Conveyor, material handling, loading & unloading.

7. PAN No. :

The bidder should have in its name PAN (Permanent Account Number) with Income Tax authority in India.

8. Goods & Services Tax (GST) :

The bidder should have its name in Goods & Services Tax Identification Number (GSTIN) in India.

9. Capability of Bidder :

The bidders should have sufficient no. of technically qualified support staff on their roles. A certificate in this respect has to be submitted.

10. OEM Certificate :

Copy of Tender Specific Authorization Certificate from Manufacturer/Authorised Dealer should be submitted for all products to be supplied otherwise the bid may be rejected.

11. Proprietary Article Certificate :

In case the bidder is **OEM** – Manufacturing Units will have to submit authentic documents to be a manufacturer or a **Proprietary Article Certificate** for the same.

12. Solvency Certificate :

The Bidder is desirable to submit a Solvency Certificate from a Nationalized Bank.

13. Bidders' Establishment :

The Bidder/Any Member of the Consortium should have office in Kolkata or be willing to establish an office within two (02) months of award of contract. The Bidder must mention in detail their support infrastructure including address, contact Phone no., Fax No., e-Mail ID etc. and modalities by which fast response to maintenance calls and minimum downtime will be ensured.

IV. INFORMATION FOR THE BIDDER**1. Responsibility :**

It is the responsibility of the Bidders submitting the bid in the formats given and as per the terms & conditions of the tender documents. In the event of any doubt regarding the terms & conditions/ formats, the bidder concerned may seek clarifications from the authorized offices of Kolkata Police mentioned on Page.3 of this document. If required Kolkata Police may issue corrigendum during this tender period.

2. e-Tender Address :

e-Tenders must be addressed to the Governor of West Bengal (through Commissioner of Police, Kolkata), 18, Lalbazar Street, Kolkata-700 001. It should be superscripted "**e-Tender for Design, Manufacture, Installation, Supply, Customization, Commissioning, Running & Maintenance of Mechanised Immersion System for use of Kolkata Police.**"

3. Brochures :

Scan copy Brochures of the item(s) must be uploaded in the e-Tender portal. **Any attempt of canvassing on the part of a bidder will render his tender liable to rejection summarily.**

4. Earnest Money Deposit (EMD) :

Intending bidder has to deposit the Earnest Money **Rs. 25,00,000/- (Rupees twenty five lakh)** only through online submission. No alternative will be accepted. **Annexure-II** may be referred for this purpose.

5. EMD Exemption :

Firms registered as a Small Scale Industry/MSME/NSIC/C&SSI Department, West Bengal may, however, be exempted from depositing Earnest Money on production of satisfactory documents in support of their claim.

6. Taxes & Other Clearance Certificates :

- a) All bidders shall have to submit copy of the valid **Trade License, GSTIN and Professional Tax** along with tender on West Bengal e-Tender portal. **Tenders received without such certificates will not be considered.**
- b) Any claim of GST or any other prevalent Taxes & Duties, if applicable, should be clearly mentioned against the rate of item. The amount of such taxes & duties, if required should be shown separately.

7. Custom Duty Exemption Certificate (CDEC) :

In case the Custom Duty Exemption Certificate (CDEC) is to be obtained from Ministry of Home Affairs Govt. of India for imported item, the payment of Customs Duty/GST etc, whether to be required or not, should be expressly mentioned. Rate should be quoted including CDEC, if applicable. The final rate of the item may be accepted without Custom Duty subject to submission of CDEC by Kolkata Police at the time of supply of the item.

8. Pre-Bid Meeting :

Pre-bid Meeting will be held on **08.06.2018 at 15.00 hrs.** in Lalbazar Kolkata Police Headquarters with the interested bidders. Bidder can send their queries through e-mail to Tender Section, KPD (tendersection@kolkatapolice.gov.in). **Participation in the Pre-Bid Meeting will be limited to two persons per bidder along with valid authorization.**

9. Submission of Bids :

Bidders shall have to submit the rate as per requirement as reflected in the BoQ during submission of the Financial Bid Sheet. The bidder is to quote the rate online through computer in the space marked for quoting rate in the BoQ. The **base price (rate per unit)** shall be quoted in the space earmarked for

the same. **Tax and duties separately shall have to be mentioned in the columns provided for the purpose.**

10. Type of Bid :

- a) The tender shall comprise of two bid systems – (i) **Technical Bid** & (ii) **Financial Bid**. Bidder has to submit their bid separately in the portal <https://wbtenders.gov.in> online.
- b) The Technical Bid will be opened first and if it is found technically suitable and/or feasible, only then the Financial Bid will be considered. Otherwise the entire Bids (Technical, Financial and Earnest Money) will be treated as cancelled. Technical Bids shall be evaluated by Technical Committee and the overall performance of the bidder comprising Technical & Financial evaluation shall be done by the Tender Committee constituted for that purpose which will be informed to the bidders who found eligible to participate in the tender.
- c) Technically qualified bidders who have fulfilled eligibility criteria on the basis of technical evaluation by the tendering authority shall qualify for financial evaluation.
- d) Lowest out of valid financial bids shall be selected for issuance of contract.

11. Evaluation Process :

A) Opening of Technical Proposal –

- a) A Committee comprises of senior officers of Kolkata Police will open and assess the Technical bid of the Tender.
- b) Cover (folder) for Statutory Documents and cover (folder) for Non-Statutory Documents will be opened. Decrypted (transformed into readable formats) documents will be downloaded & handed over to the “Tender Evaluation Committee”. If there is any deficiency in the documents the tender will summarily be rejected.
- c) **Bidders are requested to submit the hard copy of their technical bids personally on the day of opening of Technical Bid. Bidders must ensure that the Technical Bid submitted online is identical to the hard copy of the Technical Bid submitted at the time of opening of Technical Bid. Technical Bid may be rejected in case any representatives of the Bidders are not present at the time of opening of Technical Bid.**
- d) During evaluation the committee may summon of the bidders & seek clarification/ information or additional documents or original hard copy of any of the documents already submitted.
- e) If any bidder fails to produce the original hard copies of the documents like Completion Certificates and any other documents on demand of the “Tender Evaluation Committee” within a specified time frame or if any deviation is detected in the hard copies from the uploaded soft copies, it may be treated as submission of false documents by the bidder and action may be referred to the appropriate authority for prosecution as per relevant Act.
- e) Summary list of technically qualified bidders will be uploaded online.

B) Opening of Financial Proposal –

The Financial bids of only those bidders who have fulfilled eligibility criteria on the basis of technical evaluation by the tendering authority will be considered for financial bid evaluation. Lowest commercial bid will be designated as L1. Second lowest as L2 and so on.

12. Tender Acceptance & Rejection :

The following considerations shall be taken into account while evaluating the bids –

- i) Whether the goods and services offered are as per the requisite tender specifications in the document.
- ii) Whether the bidder has submitted all the information/documents as required to be submitted along with the Technical Bid.
- iii) Bidders with variance/contradiction between Technical Bid and Financial Bid will be liable for rejection.
- iv) Bidders submitting incomplete information, subjective and conditional offers as well as partial offers will be liable for rejection.
- v) Tenders with the Technical Bid not containing EMD amount/EMD exemption certificates will be summarily rejected.
- vi) Tenders without the signed copy of the Tender Documents will be summarily rejected.

- vii) In addition to the above rejection criteria, if there is non-compliance of any of the other clauses of this Tender Document, the tender is liable for rejection.
- viii) The Commissioner of Police, Kolkata reserves the right to accept any bid, and to annul the bid process and reject all bids at any time, without assigning any reason, prior to placement of supply order/ signing of contract, without thereby incurring any liability to the affected Bidder or any obligation to inform the affected Bidder of the grounds for Kolkata Police's action.
- xi) This contract shall not be sublet either wholly or partly without the written permission of the Commissioner of Police, Kolkata and on breach of this provision the Commissioner of Police, Kolkata may determine the contract and forfeit the Security Deposit and the Bidder shall have no claim for loss thereby resulting to him on any account whatsoever..
- x) Any breach by the Bidder of any of the terms of the contract the Commissioner of Police, Kolkata may, in addition to recovering any loss to sustain, terminate the contract on seven (07) days notice to the bidder. The decision of the Commissioner of Police, Kolkata shall be the final on all questions as to the extent, meaning or construction of the said schedule or any descriptions, prices or other matters therein mentioned.
- xi) In the event of failure to supply the articles according to approved samples as agreed upon by the bidder, such articles will be purchased elsewhere without notice to the bidder on the account and at the risk of the bidder. Bidder shall be liable for any loss which the Government may sustain on that account but the bidder shall not be entitled to any gain on purchase made against default.
- xii) The Commissioner of Police, Kolkata does not bind himself to accept the lowest or any tender, not to assign any reason for non-acceptance. The Commissioner of Police, Kolkata reserves the right to accept and/or reject any tender, all tenders or any part thereof, without assigning any reason thereto.
- xiii) The Commissioner of Police, Kolkata reserves the right to revise the quantity of the tendered article/item as per requirement and/or availability of fund within the validity period of tender which is 1(one) year.
- xiv) The Commissioner of Police, Kolkata may accept the tender in respect of all the items tendered for, or any of them, or any part of all or any of them, by notifying the Bidder accordingly in the acceptance and the tender shall thereupon be considered as a tender for the quantity so accepted.
- xv) The Commissioner of Police, Kolkata reserves the right to invoke and/or cancel the Supply/Firm Order, if situation so warrants or the terms and conditions are not complied with, without assigning any reason thereto.

13. Letter of Intent/Acceptance (LoI/LoA) :

- i) It should be noted that the firm/firms will be selected purely as "PROVISIONAL BASIS" and the forecast requirement may increase or decrease depends on requirement and availability of fund.
- ii) On completion of e-Tender formalities, Letter of Intent (LoI) / Letter of Acceptance (LoA) will be issued in favour of the selected bidder.
- iii) The instant e-tender accepted rate of the tendered items will remain valid for 01 (one) year from the date of issuance of LoI/LoA.
- iv) The Commissioner of Police, Kolkata reserves the right for placement of supply/firm order at any time during the validity period of the tender and the selected bidder will be bound to supply of the tendered items as per accepted rate of the respective tender against the Supply/Firm Order placed time to time within the validity of the e-Tender.
- v) The bidders are therefore advised to quote their rate keeping in mind with the above stipulation. No deviation of the above shall be entertained.
- vi) **LoI/LoA does not confer any right to supply/implementation. A separate supply order will be issued.**

14. Security Deposit (SD) :

- i) The Bidder shall have to deposit equivalent to a sum equal to **10%** of the total value of the Supply/Firm Order (excluding admissible Taxes/GST) as Security Deposit [covering the comprehensive warranty period of **5 (five) years**] in the form of Bank Guarantee/Bank Deposit Receipt/National Savings Certificate issued by the Post Office (P.O.) duly pledged in favour of Commissioner of Police, Kolkata or in a Savings Bank Pass Book pledged to Commissioner of

Police, Kolkata or in Government Securities endorsed to Commissioner of Police, Kolkata or FDR (of Nationalized Bank) and execute an Agreement in prescribed form (**Annexure-III**) within 10 days from the date of issue of the Supply/Firm Order failing which the Letter of Acceptance (LoA) may liable to be cancelled.

- ii) The Security Deposit will be released after completion of the whole project i.e. after satisfactory completion of **5 (five) years** comprehensive warranty period. **Security Deposit will not carry any interest.**
- iii) In the event of the Bidder failing to make a Security Deposit, Commissioner of Police, Kolkata may, at his discretion, forfeit the earnest money lodged with this tender and cancel the acceptance of the tender.

15. Proforma Invoice (PI) :

After completion of the process of selection, the selected firm is expected to furnish Proforma Invoice for the respective item(s) for initiating procedural formalities for obtaining sanction of Govt. The Supply/Firm order may, however be placed only on receipt of sanction of fund from Govt.

16. Supply of Stores :

- i) The Bidder shall be liable to supply the tendered item(s) as per agreement mutually agreed upon against placement of order of supply from time to time by Commissioner of Police, Kolkata within the time specified in the respective order. The Commissioner of Police, Kolkata reserves the right for placement of Supply/Firm Order at any time during the validity period of the tender and the bidder is bound to supply of the tendered item as per accepted rate of the respective tender.
- ii) If the Bidder by any cause, other than his own neglect or default, be prevented or delayed from supplying items/goods as aforesaid, the periods provided in clause may be extended by the Commissioner of Police, Kolkata on being satisfied that reasonable grounds exist for such extension.
- iii) The Bidder shall provide, at his own expense, all tools, plant, implements, packing, coolie hire charges and the like as will be necessary for the due performance of the contract. No claim on these accounts shall be entertained.
- iv) Hard & Soft Copies of operating & technical literature both in English are required at the time of supply of the stores.

17. Grounds for Blacklisting :

a) At the stage of competitive bidding – on the ground of :

- i) Submitting false documents as far as the eligibility criteria are concerned,
- ii) Submission of bid which involves concealment/suppression of facts in the bids in order to influence the outcome of eligibility screening or any other stage of open bidding.
- iii) Unauthorized use of one's name or the name of any other firm for the purpose of bidding,
- iv) Withdrawal of a bid, or refusal to accept an award, or enter the contract with the Govt. without justifiable cause, after he had been adjudged as having submitted the lowest responsive bid,
- v) Refusal or failure to post the required performance security within the prescribed time, as indicated in the detailed tender notice.
- vi) Refusal to clarify in writing its Bid during post qualification within the prescribed period as contained in the detailed tender notice from receipt of the request for clarification.
- vii) Any documented unsolicited attempt to unduly influence the outcome of bidding in his favour,
- viii) All other acts that tend to defeat the purpose of competitive bidding which is contrary to financial rules of the Government e.g. habitual withdrawing from bidding except valid reasons, not complying with the requirements during bid evaluation.

b) At the stage of contract implementation – on the ground of :

- i) Failure on the part of the firm to supply items as per Supply Order due solely to his fault or negligence within the prescribed period as mentioned in the detailed tender notice.
- ii) Failure on the part of the firm/company to fully and faithfully comply with the contractual obligations without valid cause or failure to comply with any written lawful instruction of the procuring entity or its representative(s) pursuant to the implementation of the contract.

- iii) Assignment and sub-contracting of the contract or any part thereof
- iv) Unsatisfactory progress in the delivery of goods/items in case of procurement,
- v) Supply of inferior quality of goods, as may be provided in the contract or as per accepted sample/specimen of item(s).
- vi) Any other reason, which the procuring entity deems it logical to include in the contract, duly agreed by the selected bidder/firm.
- vii) Failure of supply within the stipulated period of time to be mentioned in the supply order.

18. Disputes & Arbitration :

In case of any dispute or differences, breach and violation relating to the terms of this agreement, the said dispute or difference shall be referred to the sole arbitration of Commissioner of Police, Kolkata or any other person appointed by him. The award of the arbitrator shall be final and binding on both the parties. In the event of such arbitrator to whom the matter is originally referred to vacates his office on resignation or otherwise or refuses to do works or neglecting his work or being unable to act as arbitrator for any reason whatsoever, **the Commissioner of Police, Kolkata shall appoint another person to act as arbitrator in the place of outgoing arbitrator and the person so appointed shall be entitled to proceed further with the reference from the stage at which it was left by the predecessor. The Bidder will have no objection in any such appointment that arbitrator so appointed is employee of Kolkata Police. The adjudication of such arbitrator shall be governed by the provision of the Arbitration and Conciliation Act, 1996, or any statutory modification or re-enactment thereof or any rules made thereof. The arbitration shall be held within the jurisdiction of Hon'ble High Court of Calcutta.**

19. Force Majeure Clause :

The Bidder shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if the delay in performance or other failure to perform its obligations under the contract is a result of an event of Force Majeure. For purposes of the clause, "Force Majeure" means an event beyond the control of the Bidder and not involving the Bidder's fault or negligence and not foreseeable. Such events may include wars or revolutions, fires, floods, epidemics, quarantine restrictions, freight embargoes etc.

20. Training & Technical Support :

The after sale training, technical support during Warranty for the tendered item(s) should be done by the selected bidder "Free of Cost". **An Undertaking should be submitted along with the bid.**

21. Warranty & Maintenance :

- a) Supplier will have to give **5 (five) years** comprehensive warranty on all items from the date of Acceptance of the supplied item. After completion of warranty period Kolkata Police may go for fresh AMC with the supplier. Hence bidder should maintain sufficient stock of spares with them for this warranty period. Separate SLA will be signed with the vendor for warranty & support after supply of the equipments.
- b) The **5 (five) years** comprehensive warranty is for support of all the active & passive components supplied under this project. During this period no active component should be declared "End of Life". In case it is declared "End of Life" during this **5 (five) years** comprehensive warranty period, the vendor has to replace such equipment at their own cost. A letter of Confirmation by OEM shall be mandatory. **The rate should be quoted inclusive of warranty.**

22. Bill of Materials & Commercial :

Sl. No.	Particulars	Qty.	Unit	Make and Model	Total Amount with Taxes & Charges
1	IDOL – Carrier cum loader	1	No.	To be mentioned by the Bidder	
2	IDOL mini unloaded	3	Nos.	To be mentioned by the Bidder	
3	IDOL carrier lines	Assorted		To be mentioned by the Bidder	
4	Mechanised Gangway	1	No.		

Sl. No.	Particulars	Qty.	Unit	Make and Model	Total Amount with Taxes & Charges
5	Rail Piling Work	1	No.		
6	Automation Systems			To be mentioned by the Bidder	
7	Installation and Commissioning				
8	Miscellaneous	Assorted			

Note : The requirement is only indicative not exhaustive. Vendors may change the requirement as per their proposed solution.

23. General Conditions :

- Rate should include cost of design, manufacturing, supply with material labour, tools, civil foundations, piling work and grouting work.
- Water & electric point 220 & 440v will be provided by Kolkata police at the erection site free of charges.
- Kolkata police will issue passes for free movement of trail or in case the material is located far from the erection site, at any given time.
- The supplier execute the complete work under the guidance of the manufacturer's authorized technical persons.
- Labour quarters for required persons will be arranged at the site from day 1 till the completion of work, with cooking gas, the approval of which has to be given by Kolkata police.
- Kolkata police will arrange for necessary documentation work for entering as well as leaving the premises, at any given time.
- All tools & tackles under lock & key at the site.
- Clearance from Army, Railway Authority, PCB, KMC, KoPT & National Green Tribunal, as applicable, shall be obtained by the Tender Inviting Authority.
- After each phase of operation the task of dismantling of different parts of the project i.e. packing, loading & unloading shall be the responsibility of the successful bidder.
- Kolkata Police shall be the custodian of safe keeping of dismantled parts after each phase of operation and it is the responsibility of the bidder to re-associate load, unload etc. all the assembled parts at the site designated by Kolkata Police for next phase of operation. Next phase of operation shall be construed to mean Mechanised Idol Immersion System of another deity.

24. Acceptance Test :

- i) Supplier shall perform all necessary inspections and tests to demonstrate that the system meets all requirements of this specification. All records of inspections and tests shall be kept complete and available at all times. Records or reports of inspections and tests shall be signed and approved by the supplier. Kolkata police reserve the right to witness any test to determine if the system meets all specified requirements. The acceptance tests shall be conducted in accordance with a test plan and procedure provided by the supplier and approved by Kolkata Police.
- ii) Reasonable notice shall be given to supplier prior to the performance of final acceptance tests. Supplier or its appointed representative shall witness all acceptance tests and indicate acceptance by signing and dating the test data sheet.
- iii) Testing of each system and their elements shall be performed utilizing unitized load devices of various sizes, loaded to their maximum capacities to 1.5 times the designed load at to at least 2000mm and hold. On site testing, a pressure water hose of 80psi will be used to simulate raining conditions.
- iv) The test program shall verify system compliance with the requirements specified herein. In general, load capabilities, speed, stop and guide functions, sensors, controls, alignments, ruggedness, deflection, smoothness of acceleration and deceleration, noise, continuous cycling, unitized load flow and safety features shall be verified.

- v) During the performance of the specified tests, there shall be no damage to the containers or equipment. All mechanism and stops shall operate as described. None of the components shall overheat and shut down due to overload, malfunction or misapplication.

25. Trial Run Test Report :

Fifteen days after completion of the trial run, the bidder shall submit a report summarizing the detailed results of the tests to Kolkata police.

26. Delivery/Work Completion :

The delivery/Work Completion period shall in no case exceed a period of **90 days** of the issuance of Work Order. The Commissioner of Police reserve the right to extend the delivery period against any satisfactory reason thereafter.

27. Payment :

The mode of payments to be made in consideration of the work to be performed by the bidder shall be as follows :

- **50% of the total project cost – On supply of Equipment.**
- **40% of the total project cost – On Go Live.**
- **10% of the total project cost – After 01 (One) year of Go Live.**

V. AWARD OF CONTRACT

- a) The Bidder who's Bid has been accepted will be notified by the Tender Inviting & Accepting Authority through Acceptance Letter. The notification of award will constitute the formation of the Contract.
- b) The Agreement in prescribed format will incorporate all agreements between the Tender Accepting Authority and the successful bidder. All the tender documents including NIT & BoQ will be the part of the contract documents. After receipt of Letter of Acceptance, the successful bidder shall have to submit requisite copies of contract documents of NIT along with requisite cost through Bank Guarantee/Bank Deposit Receipt, National Savings Certificate issued by the Post Office (P.O.) duly pledged in favour of the Commissioner of Police, Kolkata or in a Savings Bank Pass Book pledged to the Commissioner of Police, Kolkata or in Government Securities endorsed to the Commissioner of Police, Kolkata or FDR (of Nationalized Bank) for the concerned work within time limit to be set in the Letter of Acceptance.

VI. TECHNICAL SPECIFICATIONS

1	MAIN FUNCTIONS OF THE SYSTEM
	The system to be used for transferring idol loads of not less than 500kg into and out of the commercial vehicles including tempos and rickshaw vans. It will be capable of performing the following operations :
a	Handle five idol jointly or separately
b	Handle multiple idol
c	The transmission belt (Roller Conveyor) on which the idol will travel shall not be less than 2.5 mtrs. Wide.
2	STATUTORY REQUIREMENTS
	The manufacturer of the unit shall be responsible for :
a	Its design and structural standard by ensuring that it meets or exceeds Standard specifications and other relevant standards where applicable;
3	GENERAL REQUIREMENTS
3.1	Environment
a	Specifically, the nature of operations demands rugged, impact-resistant hardware whose functions and controls shall be foolproof and failsafe, consistent with the anticipated level of unskilled labour.
b	As the Bazakadamtala Ghat is located by the river Hooghly, stringent rust control measures shall be observed in the design of the loader.
3.2	System Safety

a	All control methods, circuitry, mechanical equipment and operating procedures shall be designed to provide maximum safety for operating personnel. Failsafe techniques shall be employed to prevent the occurrence of unsafe condition that could result from an equipment failure or improper implementation of the operating procedures.
3.3 Personnel Safety	
a	The loader shall be convenient and safe to use, and control functions to be performed shall be simple to minimize possible errors. Convenient means for emergency system shutdown shall be provided.
b	The loader shall provide adequate means for ensuring the safety of maintenance personnel. Devices such as disconnect switches, circuit breakers, overload control relays and lockouts, both electrical and mechanical, will be provided to prevent the accidental activation of those positions of the system under operation maintenance. These devices shall be located in areas where access is restricted to maintenance personnel. All the items used should be of IS specification / CE certification.
4 Control System	
4.1 Consoles	
a	Consoles functions shall be identified in English using elementary concise terms and supplemented by graphic symbols.
b	Consoles shall be designed in accordance with sound human engineering principles.
c	Consoles shall conform to the environmental requirements and shall employ weatherproof boxes, switches, joysticks and lights.
d	Mushroom head emergency stop push buttons to disrupt electrical power shall be employed where an emergency may require immediate shut down.
e	Control elements such as switches, push buttons, indicator lights, bulbs, etc. shall be easily replaceable.
4.2 EMERGENCY OPERATION	
a	An alternative system, preferably battery powered or manual hand pump, for the basic operation of detaching lifting, including freewheeling for towing operations; operation of the transfer and transfer system, lowering of elevator including the stoppers and assistance for power steering, shall be fitted.
4.3 HYDRAULIC SYSTEM	
a	If a hydraulic system is used, components such as pump, motor cylinder and valve bank will be of reputable make and have sale and service representative in Kolkata.
b	Repair kits (seals) will be available for all components and part numbers of manufactured provided.
c	Steel hydraulic pipes to be used wherever possible, particularly for main hydraulic system.
4.4 ELECTRICAL SYSTEM	
a	All wiring shall be of insulated silver type with colour code and numbering for each wire.
b	Lightings : There shall be proper lightning adequate to the safety & security of members & the personnel.
5 OTHERS	
a	Environment friendly paints & KP Logo.
5.2 After-Sales Responsibility	
	The supplier shall provide his factory engineer to commission the loader on delivery. The engineer is required to provide practical training to your Training and Maintenance staff for two weeks on the following :
a	Operations
b	Preventive Maintenance
c	Repair/Overhaul of components
5.2.2 The supplier is required to furnish the following manuals:	
a	Sets of Operator Handbook & Operating Manual

6	Parts Availability
a	The supplier shall guarantee the availability of all spares and replacement parts and subassemblies required by any equipment item supplied, for a minimum five year operational period. Such parts shall be either available from components manufacturer when an unmodified commercial component is required or subcontractor when “special” components are required.
b	Should the supplier, subcontractor or such suppliers as the supplier may specify, fail to make such parts available during the five years operation period, or should the supplier’s pricing become unreasonably high on a competitive basis, Kolkata Police has the right to use the supplier’s drawings, at its sole discretion, for fabricating such parts, or having such parts fabricated.
c	JRTIPL shall provide recommended spare parts list and shall hold stock of value (items and numbers as approved by Kolkata police) in Kolkata for the duration of the warranty period.
7	THE MECHANIZED SYSTEM
a	Maintenance gangways will be bolted to all conveying systems based on the requirements. The width of the gangways, A non-skid surface will be made available based upon need, depending on the space, safety and design parameters. Conveyor structures will be built with steel members. They will be designed to meet all safety regulations.
8	GANGWAYS
a	Gangways of suitable width, and suitable in length with bolted structure being jointed for ease of transportation with permanent rigid handrails, making up a strong girder configuration, used as the gangway will be subject to an extreme design load of 6 tons.
b	Designed configuration should dictate the safe angle of use for the gangway. The Idol should not topple under any circumstances.

VII. GUIDELINES FOR SUBMISSION OF E-TENDER

1. General guidance for e-Tendering :

- a) **Registration of Bidder** – Any bidders willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement System through logging on to <https://wbtenders.gov.in> (the web portal of Public Works Department) the bidder is to click on the link for e-Tendering site as given on the web portal.
- b) **Digital Signature certificate (DSC)** – Each Bidder is required to obtain a Class-II OR Class-III Digital Signature Certificate (DSC) for submission of tenders for the approval service of the National Informatics Centre (NIC) on payment of requisite amount. Details are available at the website stated in Clause-I above DSC is given as a USB e-Token.

2. Submission of Tenders :

Tenders are to be submitted through online to the website stated in Clause-I in two folders at a time for each work, one in Technical Proposal & the other is Financial Proposal before the prescribed date & time using the Digital Signature Certificate (DSC). The documents are to be uploaded virus scanned copy duly Digital Signed. The documents will get encrypted (transformed into non readable formats).

A) Technical Proposal – The Technical proposal should contain scanned copies of the following in two covers (folders).

- i) **Statutory Cover Containing the following documents** –
 - i) NIT; ii) Any other documents if applicable; iii) Agreement Paper; iv) Check List.
- ii) **Non-statutory Cover Containing the following documents** –

Sl. No.	Category Name	Sub-Category Description	Detail(s)
A.	Certificate(s)	Certificate(s)	<ul style="list-style-type: none"> • GSTIN. • PAN. • P Tax (Challan) (2017-2018). • ITR for Assessment year 2017-2018. • Solvency Certificate from any Nationalized Bank or Registered Chartered Accountant.
B.	Company Detail(s)	Company Detail	<ul style="list-style-type: none"> • Proprietorship Firm (Trade License) • Partnership Firm (Partnership Deed, Trade License) • Ltd. Company (Incorporation Certificate, Trade License) • Society (Society Registration Copy, Trade License)

Sl. No.	Category Name	Sub-Category Description	Detail(s)
C	Undertaking	Undertaking reg. blacklisting	Undertakings to be submitted as per Para (2) of Credentials & Pre-qualifications of the Bidders.

THE ABOVE STATED NON-STATUTORY/TECHNICAL DOCUMENTS SHOULD BE ARRANGED IN THE FOLLOWING MANNER :

- Click the check boxes beside the necessary documents in the My Document list and then click the tab “Submit Non Statutory Documents” to send the selected documents to Non-Statutory folder.
- Next Click the tab “Click to Encrypt and upload” and then click the ‘Technical’ Folder to upload the Technical Documents.

B) Financial Proposal –

- The financial proposal should contain the following documents in one cover (folder) i.e. Bill of Quantities (BoQ). The bidder is to quote the rate online through computer in the space marked for quoting rate in the BoQ.
- Only downloaded copy of the above document is to be uploaded duly digitally signed by the bidder

VIII. CHECK LIST TO BE UPLOADED ONLINE

NIT No.
 NAME OF THE TENDER :
 NAME OF THE FIRM :
 FULL ADDRESS OF THE FIRM & BIDDER (FOR COMMUNICATION)

 E-MAIL ADDRESS.....
 CONTACT PERSON RELATING TO THIS TENDER WITH MOBILE NO

DETAILS TO BE GIVEN

SL NO	ITEMS	PLEASE MARK		FOR USE OF THE BIDDERS (PROVIDE REGISTRATION NUMBERS WHERE APPLICABLE)	REMARKS (FOR OFFICE USE ONLY)
		YES	NO		
1	EMD AS PER NIT	YES	NO		
2	COPY OF THE LATEST TRADE LICENCE	YES	NO		
3	COPY OF THE PARTNERSHIP DEED/ INCORPORATION CERTIFICATE/ SOCIETY REGISTRATION COPY	YES	NO		
4	COPY OF LATEST PROFESSIONAL TAX CHALLAN	YES	NO		
5	COPY OF PAN CARD	YES	NO		
6	COPY OF LATEST INCOME TAX RETURN AS DESIRED	YES	NO		
7	COPY OF GSTIN	YES	NO		
8	CREDENTIALS & OTHER PAPERS, IF ANY	YES	NO		
9	BALANCE SHEET OF LAST 3 YEARS	YES	NO		
10	PROFIT AND LOSS ACCOUNT OF LAST 3 YEARS	YES	NO		
11	SOLVENCY CERTIFICATE FROM BANK	YES	NO		
12	TURNOVER DULY CERTIFIED BY C.A. LAST ONE YEAR	YES	NO		
13	UNDERTAKING IN THE FORM OF AFFIDAVIT TO THE EFFECT THAT THE COMPANY WAS NOT BLACKLISTED BY G.O.I. / STATE GOVERNMENT DURING LAST 5 YEARS	YES	NO		
14	CERTIFICATE ABOUT OPERATIONAL OFFICE IN KOLKATA	YES	NO		

Note :

- The bidders are requested to see that all of the above columns are marked.
- If any of the information furnished above are found to be false, action as per tender rule will be initiated.

Sd/-
for Commissioner of Police,
Kolkata

ANNEXURES

[To be submitted in following Format]

ANNEXURE – I**DECLARATIONS**

Sir,

Having examined the Bid Documents of **e-Tender for Design, Manufacture, Installation, Supply, Customization, Commissioning, Running & Maintenance of Mechanised Immersion System for use of Kolkata Police** for the use of Kolkata Police, We, _____, offer to supply and deliver the entire work in conformity with the Terms & Conditions laid down in the Tender Notice No. _____ dated _____ and would abide by the same terms and conditions throughout the period of contract.

We, hereby also agree to execute a “Contractual Agreement” with Kolkata Police based on all the terms & conditions laid down in the Tender Notice No. _____ dated _____ in the event of being selected as a successful Bidder.

We understand that you are not bound to accept the lowest or any bid you may receive.

We also understand that you have the right to revise the quantities and/or split the total order among the Bidders and/or procure the available and compatible items/ equipments under DGS&D Rate Contract.

Signature with date

Name in block letters

Seal of the Company

ANNEXURE – II

ONLINE SUBMISSION OF EARNEST MONEY DEPOSIT

Necessary Earnest Money will be deposited by the bidder electronically: online–through his net banking enabled bank account, maintained at any bank or: offline–through any bank by generating NEFT/RTGS challan from the e-Tendering portal. Intending Bidder shall have to get the Beneficiary details from e–Tender portal with the help of Digital Signature Certificate and may transfer the EMD from their respective Bank as per the Beneficiary Name & Account No., Amount, Beneficiary Bank name (ICICI Bank) & IFSC Code and e–Proc RefNo.

Intending bidder who wants to transfer EMD through NEFT/RTGS must read the instruction of the Challan generated from e-Procurement site.

Bidders are also advised to submit EMD of their bid, **at least 3 working days before** the bid submission closing date as it requires time for processing of Payment of EMD.

Bidders eligible for exemption of EMD as per Govt. rule may avail the same and necessary documents regarding the exemption of EMD must be uploaded in the EMD folder of Statuary bid documents.

Unsuccessful bidders will get their EMD refund automatically online.

ANNEXURE – III

Security Deposit (SD)

[To be stamped in accordance with Stamp Act]

Ref: Bank Guarantee No.

Date:

To

Dear Sir,

WHEREAS (Name of bidder) hereinafter called "the bidder" has undertaken, in pursuance of Contract dated, (hereinafter referred to as "the Contract") **Design, Manufacture, Installation, Supply, Customization, Commissioning, Running & Maintenance of Mechanised Immersion System for use of Kolkata Police.**

AND WHEREAS it has been stipulated in the said Contract that the Bidder shall furnish a Security Deposit ("the Guarantee") from a scheduled bank for the sum specified therein as security **Design, Manufacture, Installation, Supply, Customization, Commissioning, Running & Maintenance of Mechanised Immersion System for use of Kolkata Police.**

WHEREAS we _____ ("the Bank", which expression shall be deemed to include its successors and permitted assigns) have agreed to give Kolkata Police the Guarantee:

THEREFORE the Bank hereby agrees and affirms as follows:

1. The Bank hereby irrevocably and unconditionally guarantees the payment of all sums due and payable by the Bidder to Kolkata Police
Under the terms of their Agreement dated _____ on account of any breach of terms and conditions of the said contract related to partial non-implementation and/ or delayed and/ or defective implementation. Provided, however, that the maximum liability of the Bank towards Kolkata Police under this Guarantee shall not, under any circumstances, exceed _____ in aggregate.
2. In pursuance of this Guarantee, the Bank shall, immediately upon the receipt of a written notice from Kolkata Police stating full or partial non-implementation and/ or delayed and/ or defective implementation, which shall not be called in question, in that behalf and without delay/demur or set off, pay to Kolkata Police any and all sums demanded by Kolkata Police Under the said demand notice, subject to the maximum limits specified in Clause 1 above. A notice from Kolkata Police to the Bank shall be sent at the following address:

Attention Mr _____.
3. This Guarantee shall come into effect immediately upon execution and shall remain in force for a period of **5 (five) years** from the date of its execution.
4. The liability of the Bank under the terms of this Guarantee shall not, in any manner whatsoever, be modified, discharged, or otherwise affected by -
 - i) Any change or amendment to the terms and conditions of the Contract or the execution of any further Agreements.
 - ii) Any breach or non-compliance by the Bidder with any of the terms and conditions of any Agreements/ credit arrangement, present or future, between Bidder and the Bank.
5. The BANK also agrees that Kolkata Police at its option shall be entitled to enforce this Guarantee against the Bank as a Principal Debtor, in the first instance without proceeding against Bidder and notwithstanding any security or other guarantee that Kolkata Police may have in relation to the Bidder's liabilities.
6. The BANK shall not be released of its obligations under these presents by reason of any act of omission or commission on the part of Kolkata Police Or any other indulgence shown by Kolkata Police Or by any other matter or thing whatsoever which under law would, but for this provision, have the effect of relieving the BANK.
7. This Guarantee shall be governed by the laws of India and only the courts of Kolkata shall have exclusive jurisdiction in the adjudication of any dispute which may arise hereunder.

Dated this the Day of

Witness

(Signature)

(Name)

(Official Address)

(Signature)

Bank Rubber Stamp

(Name)

Designation with Bank Stamp

Plus Attorney as per Power

of Attorney No.

Dated:

ANNEXURE – IV

Manufacturer’s Authorization Letter [if applicable]

TENDER NOTICE NO. _____

Date _____

To

WHEREAS _____ who are official producers of

_____ and having production facilities at

_____ do hereby authorize

_____ located at

_____ (hereinafter, the “Bidder”) to submit a proposal of the following Products produced by us, for the Supply Requirements associated with the above Tender

When resold by _____, these products are subject to our applicable standard end user warranty terms.

We assure you that in the event of _____, not being able to fulfill its obligation as our Service Provider in respect of our standard Warranty Terms we would continue to meet our Warranty Terms through alternate arrangements and also provide spares in accordance with the Tender for the period of **5 (five) years**.

Name _____ In the capacity of _____

Signed

Duly authorized to sign the authorization for and on behalf of : _____

Dated on _____ day of _____, _____.

Note: This letter of authority must be on the letterhead of the manufacturer, must be signed by a authorized person of the organization who is competent and having the power of attorney to bind the Producer, and must be included by the Bidder in its bid as specified in the Instructions to Bidders.
