

**OFFICE OF THE EXECUTIVE ENGINEER,
GPCD (SC), GAP,
WATER & SANITATION SECTOR, KMDA,
G- BLOCK(GROUND FLOOR), UNNAYAN BHAVAN, SALLAKE, KOL-91**

No: 26 /EE/GPCD (SC)/GAP/W&S/KMDA/ T-2/98(Vol-II)

Dated: 20.11.2017

Abridged Quotation Notice. No. 01 /EE/GPCD (SC)/GAP/W&S/KMDA of 2017 – 2018

The Executive Engineer, GPCD (SC), GAP, W & S Sector, KMDA invites sealed quotation from reliable, bonafide, resourceful Agencies/firms/companies having experience and acumen in consultancy work as noted below and the eligibility is depicted hereunder for participating in the Quotation.

Sl. No.	Name of Work	Estimated Amount (Rs.)	Earnest Money (Rs)	Period of Completion
1.	Preparation of Detailed Project Report for interception & Diversion (I&D) network for existing drain falling in Kestopur Canal starting from Durgapur Bridge to Kantatala for Pollution Abatement including Pumping Station & Sewage Treatment Plant within Kolkata Metropolitan Area (KMA).	To be quoted by the bidders	2% of the quoted rate through online	4 Months


Corrigendum/Addendum if any would be published on the website only.

The Quotation Inviting Authority reserves the right to accept or reject any application/ Quotations without assigning any reasons whatsoever.

Time Schedule for Publishing and Opening of Quotation:-

a)	Bid Submission closing (Online)	Date: 15.12.2017 Time: Up to 14.00 hrs
b)	Bid opening date for Technical Proposals (Online)	Date: 18.12.2017 Time: After 14.00 hrs.
c)	Date for opening of Financial Proposal (Online)	To be notified later on

Details may be obtained at www.kmdaonline.org and www.wbtenders.gov.in

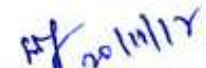

EXECUTIVE ENGINEER
GPCD (SC), GAP, W&S SECTOR, K.M.D.A

Memo No. : 26 (1)/EE/GPCD(SC)/GAP/W&S /KMDA/ T-2/98(Vol-II)

Dated : 20.11.2017

Copy forwarded for information and necessary action to :-

✓ The Dy. Secretary, P. R. O., KMDA with request to publish the TENDER NOTICE in the leading News Papers and display in KMDA website. (Additional 3 copies enclosed).


EXECUTIVE ENGINEER
GPCD (SC), GAP, W&S SECTOR, K.M.D.A

**OFFICE OF THE EXECUTIVE ENGINEER,
GPCD (SC), GAP,
WATER & SANITATION SECTOR, KMDA,
G- BLOCK (GROUND FLOOR), UNNAYAN BHAVAN, SALT LAKE, KOL-91**

No: 26 /EE/GPCD (SC)/GAP/W&S/KMDA/T-2/98(Vol-II)

Dated: 20.11.2017

Detailed Quotation Notice, No. 01 /EE/GPCD (SC)/GAP/W&S/KMDA of 2017 – 2018

The Executive Engineer, GPCD (SC), GAP, W & S Sector, KMDA invites sealed quotation from reliable, bonafide, resourceful Agencies/firms/companies having experience and acumen in consultancy work as noted below and the eligibility is depicted hereunder for participating in the Quotation.

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1.	Preparation of Detailed Project Report for interception & Diversion (I&D) network for existing drain falling in Kestopur Canal starting from Durgapur Bridge to Kantatala for Pollution Abatement including Pumping Station & Sewage Treatment Plant within Kolkata Metropolitan Area (KMA).	To be quoted by the bidders	2% of the quoted rate through online	4 Months

Corrigendum/Addendum if any would be published on the website only.

The Quotation Inviting Authority reserves the right to accept or reject any application/ Quotations without assigning any reasons whatsoever.

- 1) Earnest Money should be deposited through online in favour “KMDA” payable at Kolkata.
- 2) **Submission of Quotation:-**
 - a) Pre-qualification/Technical Bid with necessary paper and Financial Bid both is to be submitted through online as per time schedule stated herein under.
- 3) **Time Schedule for Publishing and Opening of Quotation:-**

a)	Bid Submission closing (Online)	Date: 15.12.2017 Time: Up to 14.00 hrs
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c)	Date for opening of Financial Proposal (Online)	To be notified later on

Details may be obtained at www.kmdaonline.org and www.wbtenders.gov.in

Quotations will be opened by the Executive Engineer, GPCD (SC), GAP, W & S Sector, KMDA or his authorized representative in presence of bidder or their authorized representatives who may like to be present.

TERMS & CONDITIONS:

1. After the rate is accepted, the Contractor will have to submit the work-programme consisting of the date and time of commencement of every stage of work, as may be asked for the Authority.
2. The Contractor must keep the authority informed about the progress of work, at suitable intervals, as directed by the authority.
3. If the work is required to be done in the Contractor's premises, the Contractor will be responsible for any loss or damage caused in the course of the work and will make good of the same at his/her own cost.
4. The Contractor will depute personnel, either technically qualified or having thorough knowledge of the work at the work-site and the deputed personnel must be responsible enough to re-present the Contractor and communicate with the Authority. The Contractor will be liable for any commitment made by the personnel.

The name and designation of such personnel must be furnished, in writing, by the Contractor, as desired by the Authority.
5. The work must be guaranteed for a period as mentioned in the pertinent-notice, for its satisfactory performance, from the date of Completion and any defect cropping up within this time-period must be rectified by the Contractor, at his/her own cost, forthwith.
6. During the guarantee-period the Security-Money, @ 10% [ten percent] of the bill, will be retained by the Authority & will be refunded afterward, without paying any interest.
7. The Contractor will be penalized for any delay without sufficient and convincing reason and the rate of such penalty will be 1.00% [One Percent] per day of the value of the Work-Order, subject to a maximum of 10% [ten percent] and the decision of the undersigned in this regard will be final.
8. The Work Order will be cancelled following the failure of the contractor to complete the work in time.
9. All items [except the non-schedule ones] must be executed in accordance with the current KMDA/PWD/I&WD Schedule-specifications.
10. The repair/rectification jobs are to be usually carried out in non-supply hours [i.e. between dusk to dawn], for which no extra claim would be entertained.
11. It may be clearly noted that tender documents are not transferable under any circumstances.
12. No advance payment to the selected consultant will be made under any circumstances.
13. If any documents furnished by the tender are found to be false, incorrect and misleading even will be declared informal.
14. Conditional / Incomplete quotation will not be accepted under any circumstances.
15. The quotation will be opened by The Executive Engineer, GPCD(SC),GAP,W&S Sector, KMDA, on 18.12.2017 after 14:00 Hrs. in presence of prospective bidders or their authorized representatives, who like to be present at that time.

16. Complete project Report to be prepared as per the current guidelines of CPHEEO & other relevant codes.
17. Submission of Project Report to KMDA for incorporation and modification as and when necessary, till the project is sanctioned for funding regarding change / modification in technical aspects of the scheme, the Superintending Engineer(South Circle), GAP , Water & Sanitation Sector, KMDA will act as a Nodal Officer.
18. 2 (Two) copies Draft and 8 (Eight) copies (Final) Detailed Project Report are to be prepared and submitted to KMDA, besides 2 Nos. soft copies in editable format in CD are to be submitted.
19. The DPR has to be prepared in consultation with KMDA within 4 (four) months from the date of issue of the work order.
20. 30% Payment will be made by GAP, W & S Sector, KMDA after approval from SPMG, 60% payment will be made on approval / sanction of DPR from Competent Authority and balance 10% will be released after 1 (One) year from the date of approval or after commencement of work whichever is earlier.
21. All Taxes and duties, deductible at source as per rules, will be deducted before payment.
22. In case of rejection of the project by the Competent Authority, no further payment will be made.
23. The Technical and the Financial offers shall be submitted through online. One without the offer will be an incomplete submission and hence liable to be rejected. The time and date of receipt of offer shall strictly apply in all cases.
24. Technical offer shall contain following documents:-
 - (a) Registered Partnership Deed for Partnership Firm only along with Power of Attorney is to be submitted. The company shall furnish the Article of Association and Memorandum.
 - (b) Income Tax Acknowledgement Receipt for the last 3 (Three) Assessment years, Pan Card, GST Registration Certificate of the consultant / each member of the consortium.
 - (c) Audited Annual Accounts for the last financial year along with the Audit Certificate cash flow statement.
 - (d) Documents of experience of the applicant in similar kind of assignment undertaking within the last 5 years along with the completion certificate for the assignments.
 - (e) The detailed work plan support by Bar chart.
 - (g) Issued document should be signed in each page with official seal with a noting "Submitted by Me".
25. Financial Offer shall contain following documents:-
 - (a) Financial offer shall mention the lump sum amount in INR (in figure and in words) towards the consultancy services.
26. In addition to the above Terms & Conditions, the existing General & Special Conditions of the contract of the K.M.D.A. must be followed.
27. All instruments and equipment's required for the work will have to be supplied by the successful Quotationer at his own cost.

28. Quoted rates shall be inclusive of cost of collection of necessary information, transport charge, handling and all other incidental charges, other miscellaneous charges stipulated in the price schedule.
29. No claim for idle labour will be entertained under any circumstances whatsoever.
30. The traffic and other emergency services for preparation of DPR should be disturbed or suspended without written approval of the concerned Authority.
31. **The scope of the work** under these terms of reference would consist of but not limited to the provisions laid down below. The Consultancy firm shall provide comprehensive planning and design services in respect of the work for Designing of Interception & Diversion (I&D) Network for Existing Drains falling in Kestopur Canal starting from Durgapur Bridge to Kantatala for Pollution Abatement including Pumping Station & Sewage Treatment Plant within Kolkata Metropolitan Area (KMA).

Interception and diversion (I&D) network for the above will be designed considering base year as 2020 with 15 years life i.e. till 2035 along with future space provision for extension for next 15 years. Site reconnaissance & assessment: based on present site condition, collection and review of the survey report other secondary data including relevant maps and other available documentation. Undertake Total Station Survey and prepare / update the base maps, indicating all the infrastructure elements along with their key features. Review existing data, maps, previous studies if any and other related documentation to obtain a better understanding of the town's sanitation and sewerage system prior to commencement of field work. The consultant shall access and obtain related maps and previous related studies. Identify the location of drains and outfall drains and related pollution and other environmental issues.

Details of Kestopur Canal

Sl No	Name of Canal	Distance in Meter		D.B.W. in M	D.B.L.		F.D.L.		F.D.D.	Longitudinal Slope	Side Slope	Location	Discharge (Cusec)	Remarks
		From	To		Start	End	Start	End						
1	Kestopur Canal	0.00	16500	24.43	(-30.60)	(-30.60)	1.82	1.82	2.42	Nil	1.5:1	Durgapur Bridge to Kantatala	38.48	Nil


It includes assessment of peak flow, waste water analysis etc., online monitoring system for influent and treated effluent of STP, with complete cost estimate for the above mentioned project work.

Environment and social assessment management plan (ESAMP). Providing operation manual and Standard Operational Procedures (SOPs) for ten years. Preparation of the business model for the sustainable operation of the STP, The major objectives would be:

- i. Stake holders to be involved for formation of the management committee
- ii. Re-using some of the treated water plan by the industry, agriculture, Pisciculture, horticulture etc.

32. Before proceeding with detailed designs, analyze the feasibility of options / alternatives looking from various analyses: technical, environmental, social (including resettlement and rehabilitation), financial and economic.

Prepare concept plans highlighting possible options, benefits and impacts, drawings and preliminary costs, with a recommendation on the preferred option.


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No: 26(6) /EE/GPCD (SC)/GAP/W&S/KMDA/T-2/98(Vol-II)

Dated: 20.11.2017

Copy forwarded for information to :-

1. The Chief Engineer, Water & Sanitation Sector, KMDA.
2. The Additional Chief Engineer - in - Charge, GAP Wing , Water & Sanitation Sector, KMDA.
3. The Director of Finance, KMDA.
4. The Superintending Engineer, (South)/(North), GAP Wing, W & S Sector, KMDA.
5. The A. C. F. A., GAP Wing , W & S Sector, KMDA.
6. The Dy. Secretary, P. R. O., KMDA with request to publish the TENDER NOTICE in the leading News Papers and display in KMDA website. (Additional 1 copy enclosed)
7. Notice Board.

20/11/17
EXECUTIVE ENGINEER
GPCD (SC), GAP, W&S SECTOR, K.M.D.A