



बीकानेर नगर निगम

नगर निगम मार्ग, बीकानेर (राजस्थान) फैक्स :- 0151-2226906, फोन :- 0151-2226902, 0151-2226905
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क्रमांक / निर्माण / 2022-23 / 10162

निविदा सूचना सं० 34 / 2022-23

दिनांक 14/06/2022

नगर निगम बीकानेर की ओर से निम्नलिखित कार्यों के लिये पंजीकृत संवेदको से निर्धारित प्रपत्र में ऑफ लाईन निविदाएं आमंत्रित की जाती हैं। निविदा से सम्बन्धित विवरण वेब साईट www.bikanermc.org Web site www.sppp.raj.nic.in से पर देखा जा सकता है। निर्धारित शुल्क जमा कराकर निर्माण शाखा, नगर निगम, बीकानेर से प्राप्त की जाकर दिनांक 23/06/22 को दोपहर 1:00 बजे तक विक्रय की जाकर एवं उसी दिवस 3:00 बजे प्राप्त की जाकर सायं 3:30 बजे उपस्थित संवेदकों एवं उनके प्रतिनिधि के समक्ष खोली जावेगी। Download किये जाने की स्थिति में सुरक्षा राशि के साथ निविदा शुल्क की राशि भी जमा/डी.डी. इत्यादि सलग्न किये जाना अनिवार्य होगा। यदि निविदा विक्रय/प्राप्ति तिथि को राजकीय अवकाश होगा तो आगामी कार्य दिवस को निविदा विक्रय एवं प्राप्त की जावेगी।

क्र. सं.	कार्य का नाम	अनुमानित लागत (लाखों में)	निविदा शुल्क	अमानत राशि		कार्य अवधि
				2%	1/2%	
1	Consultancy Services to Prepare Detailed Project Report and RFP Document for C&D Waste Management of Municipal Corporation Bikaner.	5.00	500	10000	2500	2 माह

शर्त :-

1. निविदा की समस्त शर्तें कार्य दिवस में निर्माण शाखा में देखी जा सकती हैं।
2. निविदा विक्रय तिथि को कम्प्यूटर से काटी गई रसीद प्रस्तुत करने के पश्चात् ही निविदा कॉपी जारी की जायेगी।
3. दरें तीन माह के लिए मान्य होंगी।
4. एक लिफाफे में एक ही निविदा प्रति डालनी होगी जिस पर कार्य का नाम, निविदा क्रमांक अंकित करने होंगे।
5. नवीनतम नियमों के तहत पंजीयन रिन्यू/स्थाई पंजीकृत संवेदको को ही निविदा प्रति दी जावेगी।
6. निविदा बिना किसी कारण बताये निरस्त करने का अधिकार अधोहस्ताक्षरकर्ता के पास निहित रहेगा।
7. RTPP एक्ट 2012, नियम 2013 के समस्त प्रावधान लागू होंगे। RTPP 2013 के नियम 75A के अनुसार कार्य में दर 15 प्रतिशत से अधिक नीची आने पर बिड की 85 प्रतिशत राशि में से भरी गई बिड के अन्तर राशि का 50 प्रतिशत की राशि अतिरिक्त पी0जी0 के रूप में अनुबंध से पूर्व जमा कराना आवश्यक होगा।

आयुक्त

नगर निगम, बीकानेर

दिनांक 14/06/2022

क्रमांक / निर्माण / 2021-22 / 10163-10171
प्रतिलिपि :-

1. श्रीमान् जिला कलक्टर, बीकानेर।
2. महापौर महोदया, नगर निगम, बीकानेर।
3. श्रीमान् मुख्य अभियन्ता, स्थानीय निकाय विभाग, जयपुर (राजस्थान)।
4. उपायुक्त (पूर्व/पश्चिम), नगर निगम, बीकानेर।
5. मुख्य लेखाधिकारी, नगर निगम, बीकानेर।
6. श्रीमान् निदेशक, जनसम्पर्क एवं प्रकाशन विभाग, राजस्थान संवाद जयपुर को प्रेषित कर लेख है कि उपरोक्त निविदा का प्रकाशन कम से कम स्पेस में राज्य सरकार की प्रकाशन नीति के अनुरूप नियमानुसार करवाने का श्रम करावे।
7. ओसवाल डाटा प्रोसेसर, नगर निगम, बीकानेर को भेजकर लेख है कि नगर निगम, बीकानेर की Website पर जारी करें।
8. नोटिस बोर्ड, नगर निगम, बीकानेर।

आयुक्त

नगर निगम, बीकानेर

MUNICIPAL CORPORATION BIKANER

Request for Proposal

For

Consultancy Services to Prepare Detailed Project Report
and RFP Document for C&D Waste Management

of

Municipal Corporation Bikaner

1.1 Bid Data Sheet

E-Bids are invited from eligible Bidders for Detailed Project Report on C&D Waste Management of Municipal Corporation Bikaner:-

NITNO.	
Name & Address of the Procuring Entity	Name: Municipal Corporation Bikaner Address: Bikaner(Bikaner)
Bid Procedure	Two Bid (e.g. Single-stage Two part (envelope) open competitive) offline
Nature of Procurement	Service
Selection Method	Least cost basis
Source of Tender document Document, Corrigendum/Addendum	Office of Commissioner, Municipal Corporation Bikaner
Cost of Bidding Document	Rs.500/-(Rupees Five Hundred only) to be remitted through Demand Draft/cash in favour of Commissioner, Municipal Corporation Bikaner
Bid Security Deposit (EMD)	Amount (INR): 9,980/- (Rs, Nine Thousand Nine Hundred Eighty only)- to be remitted through Demand Draft in favour of Commissioner, Municipal Corporation Bikaner.
Manner of Purchase of RFP and for Submission of bid	offline
Bid Validity	90days
Completion Period	2 Month from the date of agreement
Amount of Performance Guarantee to be submitted only by the Successful Bidder	Rs. 2.5% of accepted tender cost to be submitted within 15 days after issue of acceptant letter then Letter of Award (LOA) will be provided and Bidder should submit @ 3% of tender cost or bidder may select the option to deduct SD @ 3% from their running bills. and rules for "unbalanced bid" should be applicable for this bid
Signing of Concession Agreement	Concession Agreement is to be signed within 10 days of issue of LOA.

Applicant/Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Selection Process.

SCHEDULE- I

Bidders are required to submit the following information:

S.N	Particulars	Enclosed Y/N	Page No.	Remarks
1	Name and address of the bidder			
2	Telephone Number			
3	Email address			
4	i. Copy of registration of firm			
	ii. Copy of GST Registration No.			
5	Note on the general works done by the firm during last three years			
6	Experience Details			
	i. Copy of Work Order			
	ii. A detailed Note on the type of work done as mentioned in this bid document			
7	Signed copy of the Bid Document Schedules			
8	Other information (specify)			

SCHEDULE-II

NOTICE FOR INVITATION OF BID

1. Municipal Corporation Bikaner invites bids from experienced & eligible bidders in Two-Bid System for "Consultancy Services for Preparation of Detailed Project Report and RFP Document for C&D Waste Management of Municipal Corporation Bikaner" as per Terms of Reference.

2. SCOPE OF WORK

Scope of Work: - Preparation of Detailed project Report of C&D Waste Management.

Details of work:- The consultant is required to provide services in respect of the following:

1. Prepare a Detailed project Report (DPR) that is comprehensive and meets the objectives with Respect to access to waste management, safe collection, transportation, scientific treatment and reuse of C&D Waste.
2. The DPR should detail out various technological options from the standpoint of MCB and other financial resources. The analysis of options should include costs of capital investments, operation and maintenance and monitoring.
3. The DPR shall follow the Construction & Demolition Waste Management rules, 2016, environment rules and bye laws applicable.
4. The detailed scope of work for the preparation of DPR of Municipal Corporation Bikaner- C&D waste project development is detailed hereunder.
5. To collect all data related to C&D Waste Management from the MCB viz. information about vehicles, equipments, collection system and expenditure being done presently on C&D waste.
6. To gather information about the prevalent system of C&D Waste Management in the MCB by observing the current situation of the city.
7. To assess the waste generation per capita per day (GPCPD).
8. Identifications of bulk waste generators of C&D Waste.
9. To prepare C&D Waste Collection, Transportation and Processing system.
10. Design, drawing and cost estimation of all components of C&D Waste Management System.
11. To visit the proposed waste processing and disposal site and inspect and assess the suitability of the proposed land for C&D Waste Processing.
12. To collect the budget and other financial details from the MCB and assess its financial capability.

13. The Selected Bidder/Consultant shall prepare the DPR considering for optimization of C&D waste and its collection, transportation, segregation and processing. .
14. Preparation of complete financial modelling of project as per SBM-2 funding pattern and estimated detailed calculations of tipping fee suggested along with the proposed escalations. The capital structure for the financial model shall be finalized after considering the financial condition of the MCB, and tipping fee burden on MCB.
15. Methodology and requirement for Information, Education and communication (IEC) activities and for bringing behavioral changes of the citizens, to be conducted by the Concessionaire.
16. If vetting is required, bidder have to facilitate the vetting of such DPR from recognized technical Institutions/Agencies/Person. Cost towards the fee and cost as per actual of vetting agencies would be bear by the MCB.

3. **ELIGIBILITY CRITERIA :**

SN	Conditions	Specific Requirements	Document Required
1	Bidder: Legal Entity (Consortium/JV not allowed)	Bidder(s) should be Reputed firm/company/Govt. owned Entity	Copy of valid Registration Certificates/Copy of Certificates of incorporation
2	Pre- qualification criteria of Bidder	The Bidder must have Completed assignment involving the following: Preparation of DPR on C&D Waste Management/Solid Waste Management/Legacy waste survey, quantification & Management	Work Order + Completion Certificate
3	Team Composition	One team leader- Ph.D in Solid Waste Management/ M. Tech in Environment Engineering with 15+ years' experience	Curriculum Vitae of each personnel as per Annexure- 3

4. **METHOD OF SELECTION**

4.1 The evaluation of technical proposals would be done as per below sheet

Detailed Marking Scheme for Technical Evaluation

SN	Criteria	Total Point
A	Total working experience of consultant (in years)	
1	3 and more years	20

2	2 to 2.5 years	12
3	1 year	10
B	Experience in Preparation of Detailed Project Report	
1	3 and more DPR	20
2	2 DPR	12
3	1 DPR	10
C	Technical Team Member	
1	Ph.D. in Solid Waste Management with 15 year experience	20
2	M. tech in Environment Engineering with 15 years' experience	12
3	Ph.D. in Solid Waste Management/ M. tech in Environment Engineering with 10 years' experience	10
D	Experience of Team Leader	
1	Experience in Working as Solid Waste Management Expert in Smart City/ULB of min 5 Lakh Population City	20
2	Experience in Working as Solid Waste Management Expert in Smart City/ULB of min 4 Lakh Population City	12
3	Experience in Working as Solid Waste Management Expert in Smart City/ULB of min 2 Lakh Population City	10
D	Approach & Methodology	20

Financial bids of only those bidders shall be opened who scores at least 80% score in the technical evaluation

4.2 Interested consulting firms are requested to submit two-stage documents offline separately:

- a) Technical Proposal
- c) Financial Proposal

5. **INSTRUCTION TO BIDDERS**

General terms of Proposal

1. The applicant/Bidder may be a firm/company/Govt. owned Entity
2. The Bids would be evaluated based on the details and data furnished. Municipal's decision regarding a Bidder's eligibility or otherwise shall be final and binding.

3. A Bidder may be disqualified if it is determined by MCB, at any stage of the bidding process that the Bidder fails to continue to satisfy the Eligibility Criteria. Supplementary information or documentation regarding the criteria may be sought from the Bidders at any time and the same shall be provided within the time frame stipulated by MCB.
4. The applicant/Bidder shall be ineligible to submit a proposal, if the organization has been barred or blacklisted by any Central and/or State Government in India.
5. The Proposal Documents including this Bid document and all attached documents are and shall remain the property of the MCB and are transmitted to the Applicants/Bidders solely for the purpose of preparation and the submission of a Proposal in accordance herewith. Applicants/Bidders are to treat all information as strictly confidential and shall not use it for any purpose other than for preparation and submission of their Proposal. The MCB will not return any Proposal or any information provided along therewith.

6. DELIVERABLES AND MILESTONE

S. N.	Description of deliverables	Time Period	Payment schedule
1	Inception Report	10 Days from the date of Agreement	15% of Work Order Value
1	Submission of Draft DPR including survey	30 days from the date of Agreement	50% of WO Value
2	Submission of Final DPR	10 days from the date of approval of Draft DPR	25% of WO Value
3	After approval of DPR	20 Days	10% of WO Value

7.0 Cost of Bidding

The Bidder shall bear all costs associated with the preparation and submission of his Bid and MCB will in no case be responsible or liable for those costs.

8.0 Site Visit

The Bidder is advised to visit and examine the service area under Municipal Council limits of MCB and obtain for himself on his own responsibility all information that may be necessary for preparing the bid and entering into a contract for collection and transportation of C&D WASTE. The costs of visiting the service area shall be at the Bidder's own expenses.

9.0 Escalation

No escalation.

10.0 Bid Validity

Bids validity is 90 (ninety days) days from the due date of submission of Bid.

11.0 Earnest Money Deposit

11.1 An Earnest Money Deposit (EMD) of Rs. 9,980 same shall be provided as a part of the Bid, which shall remain valid for a period of 30 (thirty) days beyond the validity of the Bid.

11.2 The EMD, at the Bidder's option, in Banker's cheque or Demand Draft (DD) of a nationalize or a scheduled Bank. The Bid shall be summarily rejected if it is not accompanied by the EMD. .

11.3 Any Bid not accompanied by an acceptable EMD shall be summarily rejected by MCB as non-responsive.

11.4 The EMD of unsuccessful Bidders shall be refunded after the successful Bidder furnishes the required Security Deposit / Performance Guarantee to the Municipal Corporation Bikaner and signs the Contract Agreement or within thirty (30) days of the expiry of validity period of Bids, whichever is earlier

12.0 Format and Signing of Bid

12.1 The Bidder shall provide all the information sought under this Bidding Documents and in specified formats. MCB will evaluate only those Bids that are received in the required formats and complete in all respects. Incomplete and /or conditional Bids shall be liable to rejection.

12.2 The Bid should be submitted offline in two separate envelopes (Technical Bid, Financial Bid):

Envelope A: (Technical Proposal)

Part I: Key Submissions

- 1) Covering Letter
- 2) Project Undertaking
- 3) Details of Bidders as per Bidding form
(Copy of Memorandum and Articles of Association, if the Bidder is a body corporate, and if a partnership then a copy of its partnership deed)
- 4) Demand Draft/ Pay Order drawn in favour of "The Commissioner, Municipal Corporation Bikaner" for Rs.500/- (Rupees Five Hundred only) towards the cost of BID document.

- 5) Demand Draft/ Pay Order drawn in favour of "The Commissioner, Municipal Corporation Bikaner" for Rs.9,980/- towards EMD.
- 6) Copy of work order to fulfill technical qualifications
- 7) Copy of EPF Registration
- 8) Copy of ESI registration
- 9) PAN Card
- 10) GST Certificate
- 11) ISO Certificate

Envelope B: (Financial proposal)

Part III: Financial Proposal

Financial Proposal

- 12.3 All applicable taxes as per GOI and State Government if applicable will be deducted from the Invoice of the Operator.

13.0 Submission of Bids

- 13.1 Bidders are required to submit their Bids as per instructions given in Clause 1.11.

- 13.2 (a) The Tender document will be received offline from the office of Commissioner, MCB

- (b) Tender should be submitted in two envelopes.

A. Technical Bid will be submitted in separate envelope and sealed & marked as Technical bid for the preparation of DPR on C&D Waste Management of Municipal Corporation Bikaner

B. Financial quote will be separate envelope and sealed & signed the envelope as Financial proposal for the preparation of DPR on C&D Waste Management of Municipal Corporation Bikaner

Both envelopes are sealed in a outer envelope and marked that as Technical and Financial bid for the preparation of DPR on C&D Waste Management of Municipal Corporation Bikaner. Such bid should be marked to Commissioner Municipal Corporation Bikaner

- 13.3 The Financial Bid shall be inclusive of all taxes (applicable as on date; any change in future shall be applicable as per actual) , Octroi, Local taxes, GST etc. to be paid by the Bidder for the Work/Service and claim for extra payment on any such account shall not be entertained.

- 13.4 Any change that will be made in the Bidding Documents by the competent authority after issue of the Tender will be intimated to the Bidder in the form of Corrigendum/Addendum for incorporating the same in the Bid before submitting the Bid.

- 13.5 MCB may ask original documents while the technical evaluation and bidder have to submit the same within 3 days of the request. Failure in timely submission of required document, MCB have the right to cancel his bid.

- 13.6 The Financial Bid should be written both in words and figures at appropriate places.

- 13.7 All pages and pasted slips should be signed by the Bidder.

14.0 Late Bids

Any Bid received by MCB after the deadline for submission of Bids prescribed by MCB, will be declared "Late" and rejected and kept unopened in the record

15.0 Award

15.1 Prior to expiration of the period of bid validity prescribed by MCB, MCB will notify the successful bidder by fax, confirmed by registered letter, that his bid has been accepted. This letter, hereinafter referred to as the "Work Order (WO)", shall name the sum (if required) which MCB will pay the Contractor in consideration of the operation and maintenance of the Works by the contractor as prescribed by the Contract (hereinafter and in the Conditions of Contract called "the Contract Price")

15.2 Date of start shall be 30 days from the date of issuance of Work Order.

16.0 Performance Security

16.1 Successful Bidder shall submit Performance Security Deposit @ 2.5% in the form of BG of contracted amount within the 10 days of Work order. After submission of Security Deposit, EMD will be refunded to the successful bidder.

17.0 Signing of Agreement

17.1 After release of work order, bidder has to submit agreement on Non Judicial stamp paper of appropriate value to MCB for the agreement between the both parties.

18.0 Project Period

18.1 The Contract Period shall commence from the date of award of Work Order for two Months. The MCB shall review the performance level of work/service under this Contract for renewal of contract for next three months.

19.0 Bidding Forms

Format for Intent to Submit Proposal

Date

To,
Commissioner
Municipal Corporation Bikaner,
Bikaner.

Dear Sir,

Ref: Request for BID for Consultancy Services for Preparation of Detailed Project Report and RFP Document for C&D Waste Management of Municipal Corporation Bikaner

The undersigned hereby acknowledges and confirms receipt of all the Sections of the Request for BID (BID) Document for the captioned project from MCB and conveys its intention to submit a Bid for the Project.

.....
Name of the Bidder

.....
Signature of the Authorized Person

.....
Name of the Authorized Person

Note:

On the Letterhead of the Bidder.

Format for Covering Letter cum Project Undertaking

Date

To,
Commissioner
Municipal Corporation Bikaner,
Bikaner.

Ref: Request for BID for Consultancy Services for Preparation of Detailed Project Report and RFP Document for C&D Waste Management of Municipal Corporation Bikaner

Dear Sir,

Being duly authorized to represent and act on behalf of (hereinafter referred to as "the Bidder"), and having reviewed and fully understood all of the information provided in the Bidding documents provided to us by MCB, in respect of the project, the undersigned hereby submits the Proposals in response to the Bidding documents. For your evaluation

I/We are enclosing our Bid in one (1) original, along with details / certificates as per the requirements of the Bidding documents.

We confirm that our Bid is valid for a period of 90 days from the date of opening of financial bid/negotiation.

We also hereby agree and undertake us under:

Notwithstanding any qualifications or conditions, whether implied or otherwise, contained in our Proposal we hereby represent and confirm that our Bid is as per qualification criteria in all respects and unconditional and we agree to the terms of the proposed Contract Agreement, a draft of which also forms a part of the Bidding documents provided to us.

.....
(Signature of the Authorized Person)

.....
(Name and designation of the Authorized Person)

..... (Date)

Annexure 3

Details of Bidder

1. (a) Name:
(b) Country of incorporation:
(c) Address of the corporate headquarters and its branch office(s), if any, in India:
(d) Date of incorporation and/ or commencement of business:
2. Brief description of the Company including details of its main lines of business and proposed role and responsibilities in this Project:
3. Date of Incorporation
4. Incorporation Number
5. GST No.
6. PAN Card No.
7. ESI No.
8. PF Number
9. Bank Details
11. Details of individual(s) who will serve as the point of contact/ communication for the MCB:
 - (a) Name:
 - (b) Designation:
 - (c) Company:
 - (d) Address:
 - (e) Telephone Number:
 - (f) E-Mail Address:
 - (g) Fax Number:

Format for Financial Offer
(To be submitted Online only)

To,
Commissioner
Municipal Corporation Bikaner,
Bikaner.

Sir,

Subject: Financial Offer for Consultancy Services for Preparation of Detailed Project Report and RFP Document for C&D Waste Management of Municipal Corporation Bikaner

Sl. No.	Description	Amount in Figure (Rs.)	Amount in Words (Rs.)
1	Consultancy Services for Preparation of Detailed Project Report and RFP Document for C&D Waste Management of Municipal Corporation Bikaner		

In case of difference in amount quoted in figures and words, the lower value would be considered for evaluation.

Project Detail Sheet

Similar Assignment name	
Approx. value of the contract (in current Rs.):	
Country:	
Location within State/Country:	
Name of Client:	
Address of Client:	
No. of person-months provided by firm:	
Start date (month/year):	
Completion date (month/year):	

Narrative description of Project in brief:

Description of actual services provided by your firm in the assignment:

Name of Firm:

Authorized Signatory:

Curriculum Vitae (CV) for Proposed Experts

NAME:	
DATE OF BIRTH:	
NATIONALITY:	
EDUCATION: [year] [name of institution and degree]	
MEMBERSHIP OF PROFESSIONAL ASSOCIATIONS	
COUNTRIES OF WORK EXPERIENCE:	
LANGUAGES:	
PROFESSIONAL BACKGROUND: [description]	
EMPLOYMENT RECORD: [year(s) starting [employer] with present position]	
PROFESSIONAL EXPERIENCE: [month and [Name of project and client] year start to finish] [Descriptive paragraph of 4-5 sentences on each assignment, position held, responsibilities undertaken and achievements attained.]	

Certification:

I, the undersigned, certify to the best of my knowledge and belief that:

- i) This CV correctly describes my qualifications and experience;
- ii) I am/am not in regular full time employment with the Bidder/Sub-Consultant;
- iii) In the absence of medical incapacity I will undertake this assignment for the duration and in Terms of the inputs specified for me in the Technical Bid provided team mobilization takes place within the validity of this Bid or any agreed extension thereof.

I understand that any willful misstatement herein may lead to my disqualification or dismissal, if engaged.

[Signature of expert or authorized representative]

[Name of Expert/Authorized signatory]

Date:

Place: