JABALPUR SMART CITY LIMITED

Expression of Interest for Empanelment of firms for Preparation of DPR, Bid process management, Comprehensive Architectural design, Engineering consultancy and PMC/SQC works for various Infrastructures, Building construction and projects in Jabalpur

ADDRESS:

Notice Inviting Expression of Interest for Empanelment of Consultants

The Jabalpur Smart City Limited (JSCL), **(CIN–U75100MP2016SGC035536)** a company incorporated under the provisions of the Companies Act, 2013 and having its registered office **at Manas Bhawan**, **Wright Town**, **Jabalpur (M.P.)** would like to invite reputed Architectural & Engineering Firms/Companies to participate for the empanelment of Consulting Firms for providing **Comprehensive Architectural & Engineering Consultancy for Building and Infrastructure Works** executed by JSCL to submit their Expression of Interest (EOI) for three years initially that can be extended on the basis of performance.

Notice Inviting Application No.	
Name of the Work	Empanelment of firms for Preparation of DPR, Bid process management, Comprehensive Architectural design, Engineering consultancy and PMC/SQC works for various Infrastructures, Building construction and other projects in Jabalpur in the following groups based on value of projects:- Group A: upto Rs. 5.00 Cr. Group B: Above Rs.5.00 Cr.
Brief Scope of Work	Comprehensive Architectural, Design and Engineering Consultancy for Building and Infrastructure Works
Non-refundable processing fee from scheduled / nationalized bank	Rs.5000.00 (Five thousand only) through DD/Pay Order only. (In favour of Executive Director, Jabalpur Smart City Limited payable at Jabalpur)
Last date & time of submission of application in hard copy (in original) of processing fee of Rs.5000/-, Affidavit & monetary group form and other document shall be submitted.	Up to 05.00 PM on 23 rd October, 2017
Date & Time of Opening of technical Tender	24 th October,2017
Contact Details for the Tender	Attn: 7611136800 & 761116807 (phone & email)
Validity of offer	90 days from the date of opening of application.

SECTION 1 INSTRUCTION TO CONSULTANTS

1. Objectives:

JSCL (Client) requires the services of suitably qualified and registered Consultant Companies to provide comprehensive architectural & engineering consultancy for building & infrastructure works in order to ensure that construction works are planned, designed and scheduled in accordance with the standard fixed by the National standards and codes to the satisfaction of the JSCL. The consultant company will be required to have Team of suitably qualified & experienced planners, architects, engineers and other professionals with expertise of modern designing, drawing and planning software and facilities, being competent to carry out all of related works and activities.

2. Scope of Work:

The consultant shall faithfully, expeditiously, economically and honestly perform the following service;

- a. Undertaking site visits to collect details/data/information required for planning purpose, holding necessary discussion with the client and obtaining requirements of projects and attending meetings at site of work or Client's Office as and when required by the Client.
- b. Conducting detailed survey and soil investigation for the site of the project.
- c. Preparation and submission of detail project report based on requirement of project and interaction with Client and submission of "cost estimates" indicating specifications to be adopted for various structures/ services for getting necessary approval from the client.
- d. Preparation and submission of detailed "master plan" of entire complex for obtaining necessary approvals from client and statuary bodies wherever required including preparation, submission of models, photographs and other documents required in connection with approval from client and statuary bodies wherever required.
- e. Preparation and submission of preliminary drawings, designs, specifications and preliminary cost estimates for each and every structure including internal services complete for getting necessary approvals from client and statuary bodies wherever required.
- f. Preparation and submission of detailed Architectural drawings, designs and specifications for structure suitable for construction and releasing to site for getting necessary approval from Client wherever required.
- g. Wherever applicable, preparation and submission of detailed designs, drawings and documents for all interior decoration, furniture, furnishing and other similar services for buildings suitable for construction and release at site including getting necessary approvals from client.
- h. Preparation and submission of detailed structural designs drawings, fabrication and erection drawings and detailed bar bending schedule (if required by client) based on approved Architectural drawings.

- i. Preparation and submission of detailed designs, drawings and documents for all internal utility services like plumbing, firefighting, electrification, fire detection, HVAC, lifts, telephones, EPABX, public address system, communication, networking, acoustics and other specialized services as per the requirements of the project suitable for construction and release to site for getting necessary approval from Client.
- j. Preparation of designs, drawings and documents pertaining to external utility services like water supply, sewerage, storm water drainage, fire hydrants schemes, treatment plants for water and sewerage, water supply in-take arrangements, roads, streets lighting, telephone system, substations, switch yards and other related schemes, landscaping, horticulture, arboriculture, street furniture, paths, boundary walls and any other specialized extra services as per project requirement suitable for construction and release to site for getting necessary approvals from Client.
- k. Preparation and submission of detailed bills of quantities, detailed estimate including preparation and submission of detailed take off calculation sheets, analysis of rates and tender documents for all works covered under above clauses along with 6 sets of drawings for the purposes of inviting tender. Consultant will provide market rate justification in case of non-schedule items based on the pattern of CPWD market rate analysis/ as per Client requirements.
- Carrying out all modifications/ deletions/ addition in design/ drawings/ documents as required by client for proper execution of works at site till completion and handing over of the project to the client.
- m. Supervision of works and coordination with client and concerned agencies as required, ensuring adherence on the part of the contractor's execution of work as per detailed drawings and specifications including sorting out problems. Issue of necessary clarification at site including preparation of additional drawings and details for proper execution for work at site.
- n. Preparation and submission of completion reports, completion drawings and documents for the projects as required and acceptable to client and handing over the completed project to the client in a systematic manner.
- o. Site Supervision to review and ensure approved design compliance by the executing agency.
- p. Preparation and planning of all design details. Deliverables and plan the construction program to complete the project.
- q. Preparation of As-Built drawings for the construction.
- r. Submitting PERT Chart/Bar Chart incorporating all the activities required for completion of the project well in time i.e. Preparation of Working Drawings, Structural Drawings, Detailed Drawings, and Calling Tenders etc.
- s. Based on approved concept plan. Preparing Detailed Estimate, Detailed Architectural Working Drawings, Plans, Elevations, Structural Calculations, Structural Drawing & Designs, and Layout Drawings for Water Supply & Drainage, Electrical, Mechanical Utilities, PHE, Parking, HVAC, Landscape etc., required to invite tenders to commence work at site and for the proper execution during construction.

- t. Preparing of detailed composite tender documents after approval of draft bid document for various services viz. general builders work & specialist services such as water supply & sanitary installation, electrical installation etc. complete with articles of agreement, conditions of contract, special conditions, specification, bill of quantities, based on respective SOR including detailed analysis of rates based on market rates, if required time & progress charts etc. and assisting JSCL, Jabalpur in finalization of construction agencies.
- u. Assuming full and overall responsibilities for supervision & quality control for proper execution of all works by contractor who engaged from time to time including control over quantities during execution on restrict variation, if any.
- v. Identify construction delay and recommend to JSCL, Jabalpur remedial measures to expedite the progress.
- w. To assist the JSCL, Jabalpur in arriving at any cost variation and its impact on design during construction stage, related to drawing & design.
- x. Checking measurement of works at site full and issuing certificate to that effect.
- y. The consultant shall assist the JSCl, Jabalpur in all arbitration proceedings between the contractor and JSCl and also defend JSCL in such proceedings.

3. Eligibility

All participants shall furnish the following information:

- a. Copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory of JSCL to commit on behalf of the consultant.
- b. Summary of experience in works of a similar nature and size of each work executed in the last Ten years, and details of works underway or contractually committed; and list of clients with contact nos, email address, against each project who may be contacted for further information on those contracts;
- c. Comprehensive profile of the company
- d. Qualifications and experience of key technical personnel proposed for contract;
- e. The scope of services would require a multi-disciplinary team having a mix of experience in similar nature of works The key expertise required as the minimum is presented below:-

Sr.No		Team of the Firm
	Position	
		Minimum Education /Qualification /Expertise

1.	Architect/Planner-	Degree in Architecture with minimum 3 years of Experience in	
	cum	Planning / designing/ implementation of Residential/	
	Team Leader	Commercial/ Landscaping/ Interior Designing/ Layouts, Sites &	
		Services Schemes and all infrastructure works like Roads,	
		Water supply, Drainage, Sewerage, Landscaping etc.	
2.	Civil Engineers	In addition to the above key personnel in the study team, the	
		Consultants are expected to deploy adequate number of	
		Support technical staff from various disciplines such as Civil	
		Engineers, Junior Engineers etc. for PMC/SQC planning and	
		designing, quantity surveying, CAD engineers, etc. as required	
		to perform the scope of Services defined in the TOR for all civil	
		works including building and infrastructure works.	

4. Category of Empanelment

Consultants shall be empanelled under two categories of Group A and Group B, based on their Technical and Financial capabilities. The empanelled Consultants under a particular group shall be eligible to carry out consultancy work of certain project value as given in the document:

- a) <u>Group A</u>: General Architectural Services including Detailed Project report (DPR), Bid Process Management, PWC & SQC for Construction of New Buildings (Residential, Commercial, Industrial, IT, Office, Heritage site, Training Center etc.) renovation of offices, beautification of common areas, Designing of Gardens with landscape details & interior designing.(Project Costing up to 5.0 Cr.)
- b) <u>Group B</u>: General Architectural Services including Detailed Project Planning (DPR), Bid Process Management, PMC & SQC for Construction of New Buildings (Residential, Commercial, Industrial, IT, Office, Heritage site, Training Center etc.) renovation of offices, beautification of common areas, Designing of Gardens with landscape details & interior designing.. (Project Costing above 5.00 Cr).

5. Evaluation Criteria

A. TECHNICAL CAPABILITY

Group awarding work to empanelled consultant		Single project value	(Figures are in Rs- Two projects each- at least	Three projects each at least
Group A	Upto Rs. 5.00 Cr.	2 .50	1.50	1.00

Group B AboveRs.5.00 Cr. 5.00 3.00 2.00	
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B. FINANCIAL CAPABILITY

Group	Project value eligibility for awarding work to empanelled consultant	Average annual turnover during last 3 financial years ending 31.03.2017 (Figures are in Rs-Cr.)
1	2	3
Group A	Upto Rs. 5.00Cr.	Minimum 5 lakhs
Group B	AboveRs.5.00 Cr.	Minimum 20 lakhs

- a. The past experience in similar nature of work should be supported by completion certificate(s) issued by the client's organisation.
- b. No Joint venture or Consortium of firms shall be allowed and the consultants should meet the eligibility criteria by themselves.
- c. Firms will be eligible to apply for any one category only.
- d. The applicants will be awarded marks for each of the above parameter on the following Criteria:

5.1 Group A

SI.No.	Parameters	Marks
1.	Capability Statement	
	1.1 Years of Existence (Maximum marks shall be restricted to 10)	
	a) Experience of 5 Years	10
	b) Experience more than 5 years will be allotted 2 point for every additional 1 Years up to additional five years only	10
2	Firm's Experience	
	Relevant Consultancy experience of the Firm in completing projects of similar nature for any State Govt./ Semi Govt./or Private agency in the last 10 years preceding the proposal due date in India, successfully in different categories as mentioned below:	
	Projects Costing more than 2.5 Crores for a Single project or two projects with at least 1.5 Crores each or three projects with at least 1.00 crore each .	10
	Each project costing more than 1.00 crore in addition to the above will be allotted 3 points up to additional 3.00 crores.	9

3.	Firm's Financial Capacity	
	3.1 Average Annual Financial Turnover (Maximum marks shall be restricted to 10)	
	a) Average annual turnover during last 3 financial years ending 31.03.2016 is minimum 5.00 lakhs	5
	b) Additional financial turnover in multiples or part thereof @ 20% of the value indicated in document (1 point for each multiple)	5
4	Strength of Technical Team	
	a) Team Leader [A total of Twelve (12) marks are allocated to Team Leader, Four (4) marks will be awarded for each relevant project experience, subject to a maximum of Sixteen (12) marks.]	12
	b) Graduate Civil Engineer [A total of six (6) marks are allocated to minimum Two (2) nos Graduate Civil Engineers with relevant project experience with various expertise like Project Planning & Management, Electrical works, Air Conditioning, Plumbing and Infrastructure work such as roads, water supply, sewerage, storm water drainage, parks, landscaping etc.	6
	c) Three (3) marks will be awarded for each additional Graduate Civil Engineer with relevant experience to a maximum of six (6) marks.]	6
	d) Junior Engineer [A total of six (6) marks are allocated to minimum Three (3) nos Diploma Civil Engineers with relevant project experience with various expertise like Quality Control, Billing, Plumbing, Electrical, Air- Conditioning and Infrastructure work such as roads, water supply, sewerage, storm water drainage, parks, landscaping etc.	6
	e) Two (2) marks will be awarded for each additional Diploma Civil Engineer with relevant experience to a maximum of Six (6) marks.]	6
	f) Submission pattern of technical bid	6
	g) Office Establishment at Jabalpur	6
	h) Any awarded Project for Smart city in India	3

5.2 Group B

SI.No.	Parameters	Marks
1.	Capability Statement	
	1.1 Years of Existence (Maximum marks shall be restricted to 10)	

c) Experience of 5 Years d) Experience more than 5 years will be allotted 2 point for every additional 1 Years up to additional five years only 2 Firm's Experience	10
additional 1 Years up to additional five years only	10
additional 1 Years up to additional five years only	20
2 Firm's Experience	
Relevant Consultancy experience of the Firm in completing projects of similar	
nature for any State Govt./ Semi Govt./or Private agency in the last 10 years	
preceding the proposal due date in India, successfully in different categories	
as mentioned below:	
Projects Costing more than 5 Crores for a Single project or two	10
projects with at least 3.0 Crores each or three projects with at least	
2.00 crore each.	
Each project costing more than 2.00 crore in addition to the above	9
will be allotted 3 points up to additional 3.00 crores.	
3. Firm's Financial Capacity	
3.1 Average Annual Financial Turnover (Maximum marks shall be restricted	
to 10)	
c) Average annual turnover during last 3 financial years ending	5
31.03.2016 is minimum 20.00 lakhs	
d) Additional financial turnover in multiples or part thereof @ 20% of	5
the value indicated in document (1 point for each multiple)	
4 Strength of Technical Team	
i) Team Leader	12
[A total of Twelve (12) marks are allocated to Team Leader,	
Three (3) marks will be awarded for each relevant project	
experience, subject to a maximum of Sixteen (12) marks.]	
j) Graduate Civil Engineer	6
[A total of six (6) marks are allocated to minimum Three (3) nos	
Graduate Civil Engineers with relevant project experience with	
various expertise like Project Planning & Management, Electrical	
works, Air Conditioning, Plumbing and Infrastructure work such as	
roads, water supply, sewerage, storm water drainage, parks,	
landscaping etc.	
k) Three (3) marks will be awarded for each additional Graduate Civil	6
Engineer with relevant experience to a maximum of six (6) marks.]	
I) Junior Engineer	6
[A total of six (6) marks are allocated to minimum Five (5) nos	
Diploma Civil Engineers with relevant project experience with various	
expertise like Quality Control, Billing, Plumbing, Electrical, Air-	
Conditioning etc. and Infrastructure work such as roads, water	
supply, sewerage, storm water drainage, parks, landscaping etc.	

m) Two (2) marks will be awarded for each additional Diploma Civil	6
Engineer with relevant experience to a maximum of Six (6) marks.]	
n) Submission pattern of technical bid	6
o) Office Establishment at Jabalpur	6
p) Any awarded Project for Smart city in India	3

- 5.3 Applicant should satisfy the qualifying criteria on their own merits and not as a sum total of their own merits and not as a sum total of their sub-agencies. Joint Ventures/ Consortium / MOU Shall not be entertained in any category.
- 5.4 Based on the above evaluation, in the order of scoring a minimum of 65 marks shall only be considered for empanelment.

6. Submission

- a. The application documents should be signed and stamped on each page of the application. Additional sheets, if any, added by the consultant, should also be page numbered and submitted as a package with signed letter of transmittal (Form-1).
- b. For the purpose of pre-qualification, parameters like minimum work experience, financial strength, registration with Income Tax (PAN) & Service Tax etc. are to be fulfilled by the applicant.
- c. The intending Consultant should submit the prescribed documents like:
 - i. Letter of transmittal (Form-1).
 - ii. General Information (Form-2)
 - iii. Financial details (Form-3)
 - iv. Detail of works completed. (Form-4)
 - v. Affidavit for correctness of Documents /Information. (Form-5)
 - vi. CA Certificate for turnover of last three financial years.
 - vii. GST registration & PAN NO.
 - viii. Power of Attorney of the person for signing/submitting the application.
 - ix. Empanelment with other Government organization like as NBCC / CPWD etc.
- d. The gross annual turnover, balance sheet and profit & loss account of last 3 years or for the period as specified in the document should be certified by the Chartered Accountant. There is no need to provide entire voluminous balance sheet. In case, no turnover is shown in any particular year, the average turnover would be worked out considering nil turnover in that particular year.

- e. All the applications received, shall be evaluated on the basis of information and documents submitted by the applicant. Applicant must submit hard copies of all the relevant paper to meet the qualifying criteria to get empanelled. All documents should be sealed & signed by the applicants. In case the applicant is not found suitable for the applied Group, his application may be considered for the prequalification in lower monetary group.
- f. The processing fee is required to be submitted through DD/PO mentioned in Notice for Prequalification.
- g. All information called for in the enclosed forms should be furnished against the relevant columns. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in a column, a 'NIL' or 'NO SUCH CASE' entry should be made in that column. If any particulars / query are not applicable in case of an applicant, it should be stated as "not applicable". The applicants are cautioned that not giving complete information called for in the application forms or not giving it in clear terms or making any change in the prescribed forms or deliberately suppressing/furnishing false information may result in the applicant being rejected.
- h. Overwriting should be avoided. Correction, if any, should be made by neatly crossing out, initialling, dating and rewriting.
- Any information furnished by the applicant found to be incorrect either immediately or at a later date would render him liable to be debarred from pre-qualification / tendering / taking up works in JSCL.
- j. Pre-qualification letters will be sent to the successful applicants.

7. Amendments to Documents

At any time before the submission of Proposals, JSCL may for any reason modify the document by amendment which shall be issue in writing through addenda. Addenda will be uploaded in JSCL, Jabalpur website and will be binding on intending parties. JSCL, Jabalpur may at its discretion extend the deadline for the submission of Proposals.

8. Allotment of Work

- a) Depending upon the requirement, the Client will invite consultants on the type of work and specialization in the particular field of project from the empanelled Consultants/ Architects.
- b) JSCL can float the competition between empanelled consultants according to categories of empanelment for any type of work. The time for submitting any proposal will be according to the size and scope of given work.
- c) JSCL will review the submitted proposals and allot the work to the best proposal
- d) JSCL, Jabalpur also reserves the right to allot the work to any of the empanelment Consultants/Architects after giving due consideration to the suitability and competence of Consultants/Architects to handle jobs, with due regard to their proven track record, which shall be reviewed by JSCL, Jabalpur (Employer) as found necessary from time to time.

<u>INDEX</u>

Requisite data in following forms are to be filled in and provide with documents.

SI. No.	Brief description of contents of paragraph	PAGE Nos.
01	Letter of transmittal (Form-1)	
02	Eligibility Criteria Project Information	
03	General Information(Form-2)	
04	Financial details (Form-3)	
05	Details of completed works. (Form-4)	
06	Work experience certificates	
07	Other Documents	

FORM 1 - LETTER OF TRANSMITTAL

[ONTHE LETTER HEADOF APPLICANT]

To,

XXXXXX

XXXXXXXXXXXXXXX

SUB: EMPANELMENT OF CONSULTING FIRMS FOR -

Preparation of DPR, Bid process management, Comprehensive Architectural design, Engineering consultancy and PMC/SQC works for various Infrastructures, Building construction and projects in Jabalpur

Having examined the details given in Notice for Pre-qualification, we hereby submit relevant documents. We hereby certify that all the statements made and information supplied in the enclosed forms and accompanying statements are true and correct. We have furnished all information and details necessary for pre-qualification and have no further pertinent information to supply. We have submitted the requisite banker's certificate/ performance reports and authorize the JSCL or their representatives to approach individuals, employers, firms and corporations to verify our submittals, competency and general reputation. We hereby confirm that we have read and understood all the stipulations given in this prequalification documents and the decision of JSCL with regard to our prequalification shall be final and binding on us.

We have submitted the certificates in support of our meeting the minimum eligibility criteria of completed work(s) for having successfully completed works.

The requisite processing fees of Rs. 5000.00 (Five thousand only) is herewith deposited through Demand Draft/ Pay Order payable at Jabalpur

Thanking You,

Yours faithfully,

FORM 2 – GENERAL INFORMATION

1.	Name of Applicant/Company	
2.	Address for correspondence	
3.	Official-mail for communication	
4.	Contact Person:	
	Telephone Nos.	
	Fax Nos.	
	Mobile No.	
5.	Type of Organization	
5.	Type of Organization:	
	a) A proprietary firm	
	b) A firm in partnership	
	(Attach copy of Partnership)	
	c) A Limited Company	
	(Attach copy of Article of Association)	
	d) Another (mention the type)	
6.	Place and Year of Incorporation	
7.	Details of Registration of	
	Proprietor/Partners/Directors with Council of	
	Architecture	
8.	Name of Directors/Partners in the organization and	
	their status along with their qualifications.	
0		
9.	Name(s) of the persons along with their qualification	
	and designation, who is authorized to deal with	
	JSCL(Attach copy of power of Attorney)	
10.	Organization Chart of Key Personnel	
11.	Bank Details	
11.	Name of the Bank:	
	Account Number:	
	IFS Code:	
	Name & Address of the Branch:	
	MICR Code:	

FORM 3 – FINANCIAL DETAILS

Details to be furnished duly supported by figures in Balance Sheet/Profit &Loss Account for the last 3 years duly certified by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (certified copies to be attached)

		FY -2014 - 15 Rs. (In Lacs)	FY-2015 - 16 Rs. (In Lacs)	FY 2016 -17 Rs. (In Lacs)	Average annual turnover. Rs. (In Lacs)
		a	b	С	(a+b+c)/3
(i)	Annual Turnover for the Financial Year (FY)				

- 1. Summarised Page of Audited Profit & Loss Account of previous three Financial Years duly certified by a Chartered Accountant in practice, is to be submitted
- 2. Summarised Page of Audited Balance Sheet Figures for FY (ending 31st March of preceding FY), duly certified by Chartered in practice, and is to be submitted.

Signature of Chartered Accountant with Seal & Membership No.

FORM 4 – DETAILS OF EXPERIENCE CERTIFICATES FOR THE WORK EXECUTED DURING LAST 07 YEARS

SI. No	Name of Work	Name of Clients	Project Cost in Crores	No. And Date of Completion Certificate	Cost of the work on completion in Crores
1.					
2.					
3.					
4					
5					
6					