



बिहार राज्य भवन निर्माण निगम लि०, पटना।  
(बिहार राज्य का उपक्रम)

अभिरूचि की अभिव्यक्ति का आमंत्रण सूचना संख्या-139/2018-19

पुरातात्विक स्थल चिरांद (सारण) में प्रागैतिहासिक संस्कृति के विकास के विभिन्न चरणों को प्रदर्शित किए जाने हेतु पुरातात्विक स्थल पर नवनिर्मित भवन एवं पुरातात्विक स्थल के संरक्षण एवं विकास कार्य हेतु विस्तृत योजना प्रतिवेदन (DPR) तैयार करने के लिए राष्ट्रीय/अंतर राष्ट्रीय ख्याति प्राप्त फार्म से मुहरबंद प्रस्ताव आमंत्रित किया जाता है।

प्रस्ताव अद्योहस्ताक्षरी के कार्यालय में दिनांक:-25.03.2019 के अपराह्न 3.00 बजे तक प्राप्त किये जायेंगे। विस्तृत जानकारी के लिए महाप्रबंधक (परामर्शी सेवा) के कार्यालय अवधि में संपर्क किया जा सकता है अथवा बिहार राज्य भवन निर्माण निगम लि०, पटना के वेबसाइट [www.bsbccl.bih.nic.in](http://www.bsbccl.bih.nic.in) पर देखा जा सकता है।

ह०/-

मुख्य महाप्रबंधक

बिहार राज्य भवन निर्माण निगम लि०, पटना।

ज्ञापक:- 619 पटना/दिनांक:- 12/02/19

प्रतिलिपि:- निदेशक, सूचना एवं जन-संपर्क विभाग, बिहार, पटना e-advertisement के माध्यम से राष्ट्रीय एवं राज्य के प्रमुख दैनिक समाचार पत्रों में प्रकाशनार्थ समर्पित।

मुख्य महाप्रबंधक

बिहार राज्य भवन निर्माण निगम लि०, पटना।

## **Request for Proposal**

This RFP is invited for the selection of the consultant for the preparation of the DPR (Detailed Project Report) for i) Development in new constructed building of Archeological Site "Chirand" in Bihar at Saran District to be displayed into numerous stages of Prehistoric Culture.

ii) Development and Conservation of "Chirand" Archeological Site.

## **BRIEF**

**BIHAR STATE BUILDING CONSTRUCTION CORPORATION LIMITED,  
PATNA**

- 1.0 Bihar State Building Construction Corporation Ltd., Patna (BSBCCL) proposes to promote a single stage design competition and invites Architects/ Architectural firms of National /International repute for the preparation of the DPR (Detailed Project Report) for as below mentioned work:-
- i) Development in new constructed building of Archeological Site "Chirand" in Bihar at Saran District to be displayed into numerous stages of Prehistoric Culture.**
- ii) Development and Conservation of "Chirand" Archeological Site.**
- 2.0 Objective - To obtain best possible concept design with which further elaboration of the project could be developed.
- 3.0 **Eligibility Criteria** – Only those individual / firms fulfilling criteria mentioned below are eligible to participate in the design competition and to offer comprehensive Architectural services.
- 3.1 Relevant Experience of consultancy services to **Govt. / Semi Govt.**
- 3.1.1 Should have provided comprehensive Architectural services (**with Completed work Site Photographs**) for **Completed Development and Conservation work for Archeological site /Museum work/Campus development Work -Two projects of 10.0 Crore each or Three Projects of 7.5 Crore Each And Minimum experience in profession of 10 years.**
- 3.2 Financial Capabilities: - Minimum Annual turnover of **20 lakh.** from professional fees in any one year of last three years .
- 3.3 Registration of Principal / Partner / Director with **Council of Architecture (COA)** is mandatory.
- 3.4 **Documents to be submitted in envelopes- A**
- (i) Attested copy of Registration certificate from **Council of Architecture of Principal / Partner / Director** and also of other Architects in the firm.
- (ii) Performance certificate from client with detail of qualifying project as per Para 3.1.1
- (iii) live Photograph / drawings / details of qualifying projects.
- (iv) Audited balance sheet in favour of Para 3.2
- (v) Bio-data of key technical personnel and sub-consultant.
- (vi) Details of firm, equipment's software, registration with tax authorities **Income Tax / GST etc.**
- (vii) Financial proposal in **format attached** separate sealed envelope kept in main envelopes per Para 5.2
- (viii) Duly filled-up format F1/F2.

#### 4.0 Selection Process:

- (i) Publication of Request for Proposal and request for design proposal.
- (ii) Evaluation of technical details of the firm to based on eligibility criteria.
- (iii) Evaluation of technical documents, concept design and presentation shall be done out of 100 points in the ratio of 30:70 ( 30 for technical documents and 70 for concept design & presentation by appointed jury). Only those firms, who will obtain 70 or more Marks, will be shortlisted for opening of financial bid.

#### (i) Evaluation of Technical proposal–

Summary of Evaluation Sheet			
S. No.	Criteria	Marks	Evaluation
A.1	Experience in similar nature of works	30	10 marks for one similar completed work, 5 marks for each additional work up to the maximum 20 marks. Experience count should be of projects in last 5 years.
			10 marks for two works must be completed and photographs should be enclosed.
A.2	Concept Design	50	Each invited applicant (who qualifies initial eligibility criteria) shall be required to submit the Concept Design.
A3	Presentation	20	Each invited application (who qualifies initial eligibility criteria) shall be required for presentation.

#### A.2 CONCEPT DESIGN DETAILS:

S. No.	Criteria	Marks
1	Understanding of objectives, scope of work, complete coverage of components, site visit	10
2	Approach Methodology and Rough Estimate of cost	10
3	Concept for the theme in question	30
<b>Total</b>		<b>50</b>

- (iv) Opening of financial bid of shortlisted firm as 4(iii) above and Lowest Bidder will be selected .
- (v) Final selection of consultant and award of work shall be based on negotiation with the selected firm.

- 5.0 Submittals for the design competition shall be addressed to office of "Chief General Manager", BSBCCL, Patna, Hospital Road, Shastri Nagar, and Patna-800023.
- 5.1 The proposal shall be submitted in three envelopes as per following details.
- 5.1.1 Sealed envelope super scribed 'Envelope "A"' shall consist of A1 size (594 x 841) in 6 No's of sheets depicting.
- (i) Approach to design concept.
  - (ii) Concept design /lay out plan/ floor plans, view to sufficient to explain the design
  - (iii) Plinth area rate estimates based on CPWD PAR basis on A4 sheets with indexing
  - (iv) Soft copy of documents in CD/DVD.
  - (v) The drawings may be organized in horizontal or vertical format to best represent the concept approach. Supplementary drawings, sketches, other information to be provided in A3 size booklet format.
- 5.1.2 Sealed envelope super scribed 'Envelop "B"' shall consist of **technical details of the firm**, details of project experience, As per 3.1.1, ATO of last three years, certificates, etc. Supporting eligibility criteria, as per para 3.3 & 3.4
- 5.1.3 Sealed envelope super scribed 'Envelop' "C" shall consist of financial proposal which shall be **Absolute cost** in **format Attached**.
- 5.2 Envelop 'B' and 'C' shall be submitted together in a sealed envelope marked "Technical Bid"
- 5.2.1 Sealed envelope 'A' shall be submitted separately.
- 5.3 **3D (perspective) View** at the time of submission of proposal and Selected Consultant (Selected consultant means -Agreement with BSBCCL) should submit Physical model in suitable scale after approval of proposal .  
Submission of 3d view & Model is **Mandatory**.
- 6.0 General Conditions:**
- 6.1 Use of design deliverable by the client at site other than designated site.
- A) Entire work of the consultant, including all structural drawing, design, specification, tender documents, BOQ etc. should be copyright of the corporation (BSBCCL)
  - B) i) In case of repeat blocks without any modifications or with some in-house modification, the consultant should not be paid for such design /drawing.
  - ii) In case of repeat blocks with major modifications are required in such design/drawings, the consultant should be paid proportionately for that part of the project value at the rate originally decided between Consultants and BSBCCL.

C) Consultant shall be fully responsible for the accuracy of the quantities in the BoQ. And that in case of any variation beyond +/-10% the consultant shall be fully responsible for the financial implications. He shall fully indemnify the corporation from any extra cost rising out of the variation.

6.2 Neatly typed / printed application in English with the signature and seal of the authorized signatory clearly indicating the detail of firm(s) and fulfillment of eligibility criteria shall be submitted along with supporting documents.

6.3 All paper submitted shall be duly signed and numbered except the documents in envelop 'A'.

6.4 Duly completed and signed offer should be submitted as per published notice.

6.5 **Tentative scope of work after award of work shall include:**

Collection of site information & data , Architectural design work & site development ,contouring work, survey work, soil investigation test work/ Structural engineering design work (as per seismic zone-V) & obtain vetting from IIT/NIT , Sanitary, Plumbing, drainage, water supply and sewerage work (Internal& External)(All design calculation related upto the satisfaction of checking /vetting /engineer /agency / institution/ Electrical work(Internal& External), Firefighting system / HVAC / interior design (if applicable) / furnishing/ specialized services as per requirement Landscape work including design of open spaces, horticultural details etc., Tender documents (detailed Estimate of cost & BOQ ) and other specialized services as per requirement, and any other related works specifically entrusted to the Architects by employer. **(Add Maintenance for Five (05) Years to concern with Bsbcl official)**

#### 6.6 MODE OF PAYMENT

		<u>Fees due, percentage of fees in Para 4.1</u>
6.6.1	On completion of Sketch Stage	: 10% (Ten percent) of total Fees payable.
6.6.2	On Completion of Final preliminary Drawings	: 15% (Fifteen percent) of total Fees payable less paid.
6.6.3	On completion of Statutory Drawings stage and after Client's approval.	: 20% (Twenty percent) of total Fees payable less paid.
6.6.4	On completion of Tender drawings stage	: 30% (Thirty percent) of total Fees payable less paid.
6.6.5	On completion of Detailed Estimates of Cost	: 40% (Forty percent) of total Fees payable less paid.
6.6.6	On completion of working drawings stage	: 80 % ( Eighty percent) of total Fees payable less paid.

### Details of sub Para 6.6.6 (Mode of payment)

The quantum payable against working Drawings will be released in installments as given below:

a) All Architectural & Structural drawings up to plinth/foundation stage. :	8%
b) All Architecture working drawings.	: 8%
c) All Structural working drawings	: 8%
d) All Sanitary and Water Supply drawings, Electrical drgs and air-conditioning drgs.	: 8%
e) All drawings for Site Development and External services etc.	: 8%
	40%
6.6.7 Balance 20% would be released after 3 months of virtual Completion & submission of 'as built' drgs.	20%
Total	: 100%

### **6.7 Time Schedule:-**

The time schedule shall be as follows:-

Sl. No.	Item	Duration
1 a	Conducting Survey ,Soil test & Preparation of pre-design report	3 weeks after agreement
1 b	Preparation of Campus Layout plan & concept plans	5 weeks after agreement
2	Preparation of revised concept plans, finalisation of plans	8 weeks after agreement
3	Preparation of statutory drawings / documents / for approval.	12 weeks after agreement
4	Preparation of Tender documents / drawings / detailed Estimates / BOQ .	16 weeks after agreement
5	Working drawing stage	In phases as required so that work progress is not affected.

**6.8** The Architect consultant will have to provide **periodical supervision** by visiting the each site of construction to ensure general intent of drawing is being followed at site & submit reports of progress & observations.

**6.9** BSBCCL reserves the right to verify the performance of the Architect / firm and to call for any further information.

**6.10** Architect / firm may furnish any additional information separately as deemed necessary. However, they are advised not to furnish superfluous information. No information shall be entertained after the due time unless called for by BSBCCL.

**6.11** Any information furnished by firm found to be incorrect at any stage would render their being ineligible without prejudice to any other right or remedy available in law of land.

**6.12** BSBCCCL shall not be responsible for any postal delay.

**6.13** BSBCCCL reserves the right to accept or reject any or all the applications without assigning any reason thereof and no correspondence in this regard shall be entertained.

**6.14** Selected firm from outside Bihar shall be required to have local office at **Patna** or, have **local resident Architect (consent to be attached)** having sufficient experience & expertise for the period of completion of project or for a period as mutually agreed for desired level of co-ordination.

**6.15** Selected Architect / firm shall carry out the assigned job after executing the agreement with BSBCCCL.

**6.16** Short listed firms shall be asked for a presentation of their past works and approach to the project at Patna their own cost.

**6.17** Incomplete application/ disregard to the laid conditions may summarily lead to rejection of the application.

**7.0 Brief Requirement of the Project/Site Plan:-**

Brief **Requirement of the Project** and **site area**: as/**Annexure-A** attached

**7.1** Fulfillment of the requirements of project, use of innovative idea and techniques, Green building concepts(if any), planning in reference of the context, Optimum land Utilization & campus planning etc. shall be the basis of evaluation of the concept design.

**8.** The consultants are expected to acquaint themselves with the site before designing the project.

**9.** Submission of design implies acceptance of the conditions of the competition. Competitors indemnify and hold harmless BSBCCCL and jury member from any expenses, claim and/or liability which may result directly or indirectly arising from their participation and the documents submitted become the property of the department. However, the author shall retain full copyright of the drawings until or unless assigned. BSBCCCL shall retain unrestricted, but not exclusive right to display, exhibit, and publish the documents without further notice or additional compensation. In all cases the authors will be credited and cited.

**a.** The undersigned may be contacted for any clarifications at Tel: **0612-2284861**, Mobile No.**09534600010** (Sr. Architect ,Bsbcccl) / **Mobile No.8544260989** (Dgm Consultancy)and For Any update follow our web site [www.bsbcccl.bih.nic.in/](http://www.bsbcccl.bih.nic.in/)





b. All entries should reach the office of the undersigned positively as per the published notice.

**10. Important dates:**

Sl. No.	Event	Time line	Date
1	Letter of Request	<b>Day-1</b>	11.02.2019
2	Last date of Receiving queries / Pre-bid meeting at 16:30 hours	<b>Day-10</b>	21.02.2019
3	Bsbcccl response to queries (If any)	<b>Day-18</b>	28.02.2019
4	Last date of Submission of concept & Technical bid	<b>Day-42</b>	25.03.2019
5	presentation	<b>To later on be notified</b>	

(Date to be adjusted as per public holiday)

  
27/02/19  
**Chief General Manager**  
**BSBCCL, Patna**

**Format for Eligibility Criteria to be filled by applicant & annexed with supporting documents.**

**Form – F1**

Name of Firm & address	Type of firm	Year of establishment	Name of Principal & his Deign. With COA	Annual turnover in last three yrs.	No. of technical staff	Detail of equipment's & S/W	Sub-Consultants for specialised services	Any other information

(Authorised Signatory of Applicant)



**Form – F2**

<b>Name of Firm &amp; address</b>	<b>Name of qualifying project (S) as/3.0</b>	<b>Area of cost</b>	<b>Year of completion</b>	<b>Brief detail of project</b>	<b>Any other information</b>

(Authorised Signatory of Applicant)



पुरातात्विक स्थल चिरांद (सारण) में प्रागैतिहासिक संस्कृति के विकास के विभिन्न चरणों को प्रदर्शित किए जाने हेतु पुरातात्विक स्थल पर नवनिर्मित भवन एवं पुरातात्विक स्थल के संरक्षण एवं विकास हेतु निम्नलिखित कार्य किया जाना जो निम्नवत है:—

1. नवनिर्मित भवन के प्रथम बड़े कक्ष में **ORIENTATION GALLERY/INTERPRETATION GALLERY** का निर्माण;
2. चिरांद उत्खनन से प्रकाश में आए महत्वपूर्ण एवं चयनित पुरावशेषों तथा वास्तु अवशेषों की प्रतिकृतियाँ तैयार कर नवनिर्मित भवन में **CHRONOLOGICAL ORDER** में प्रदर्शन;
3. प्राक् ऐतिहासिक, आद्य ऐतिहासिक, ऐतिहासिक काल से वर्तमान समय तक के मानवीय (**ANTHROPOLOGICAL**) एवं सांस्कृतिक (**CULTURAL**) गतिविधियों के क्रमिक विकास पर आधारित प्रतिकृतियों को तैयार किया जाना एवं वृत्तचित्र (**DOCUMENTARY**) का निर्माण;
4. पुरातत्व स्थल (नवनिर्मित भवन) के लिए विद्युत कनेक्शन;
5. उत्खनित वास्तु अवशेष का यथावत् संरक्षण (**IN SITU CONSERVATION**) कर उन्हें **UNBREAKABLE TRANSPARENT GLASS** से क्षैतिज रूप से ढका जाना, जो कि इस तरीके से प्लान किया जाएगा कि दर्शक उचित 'दर्शक पथ' द्वारा इन अवशेषों का **BIRD'S EYE VIEW** अवलोकन कर सकें;
6. नवनिर्मित भवन की चहारदिवारी के ऊपर नुकीली तारों का गोला बनाते हुए घेराबन्दी किया जाना;
7. सुरक्षित घोषित पुरास्थल परिसर के मुख्य-मुख्य स्थलों पर CCTV कैमरा लगाया जाना;
8. नवनिर्मित भवन में प्राक् ऐतिहासिक, आद्य ऐतिहासिक, ऐतिहासिक काल के पुरावशेषों तथा वास्तु अवशेषों की प्रतिकृति की अवधारणा (**CONCEPT**) तैयार करना तथा इस स्थल संग्रहालय में मूर्त रूप देने का कार्य ;
9. सुरक्षित घोषित पुरास्थल के परिसर में दो कक्ष का एक अतिथिगृह का निर्माण;

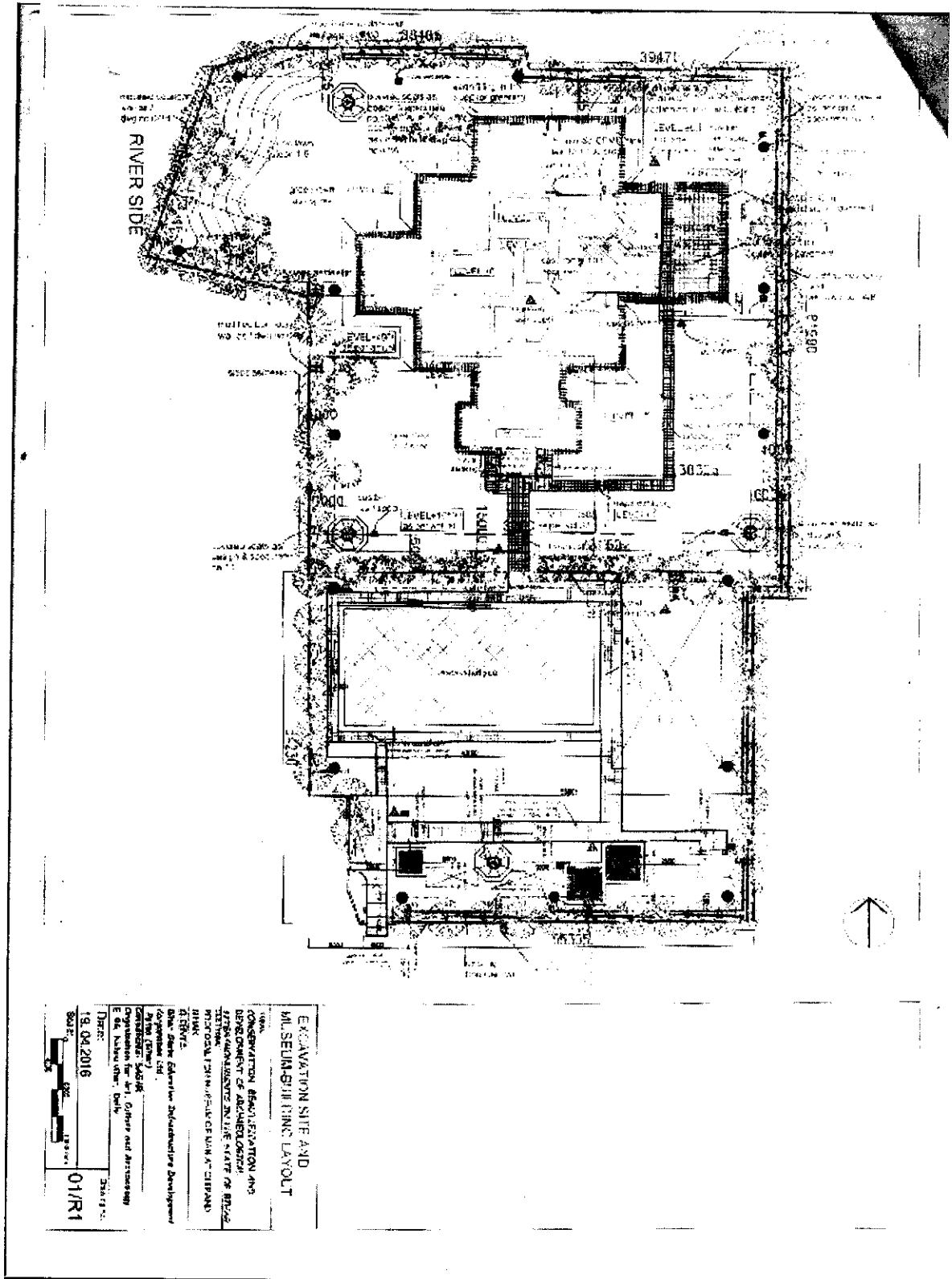
**Note:- \*Requirements will slightly may change as per Site Conditions.**

**\*Visit the site once for before submit the proposal (Mandatory).**

**\* for site Visit contact Dgm (Mr.Ravikanth),Mobile no-8539890727 or**

**Agm (Mr. Suresh Singh )Mobile No-9835067319**

**Site Plan of Archeological Site "Chirand" in Bihar at Saran District :-**



**EXCAVATION SITE AND  
MUSEUM SHILPING LAYOUT**

GOVERNMENT OF BIHAR  
DEPARTMENT OF ARCHAEOLOGICAL  
SURVEILLANCE AND MONUMENTS  
SARAN DISTRICT  
CHIRAND

DATE: 19.04.2016

SCALE: 1:1000

01/R1

*Handwritten signature or initials.*



**FINANCIAL PROPOSAL**

Ref. Date:

To,

Chief General Manager  
Bihar State Building Construction Corporation Ltd.  
Hospital Road, Shastri Nagar  
Patna-800023

Sub: Preparation of the DPR (Detailed Project Report) for Development in new constructed building of Archeological Site "Chirand" in Bihar at Saran District to be displayed into numerous stages of Prehistoric Culture.

ii) Development and Conservation of "Chirand" Archeological Site.

Sir,

We are willing to undertake and complete the assignments as per terms and conditions of Bihar State Building Construction Corporation Ltd. as requested with details as follows.

**Name of Project :** .....

**Type of services:** *please tick*

Comprehensive consultancy services :

Our offer is exclusive of GST as per GOI norms but inclusive of all other taxes, incidentals, overheads, traveling expenses, printing and binding of reports, all sundries, all other expenditure for execution of this assignment covering all 'Terms and conditions' (as per type of services) is Rs----- (i.e., in words -----). We also agree with the stage-wise and percentage-wise payments as detailed in draft agreement .This offer is valid for a period of 90 days from the date of opening of the bid.

Yours Sincerely

Signature (Authorized Signatory)

Name:

Address:

For and on behalf of

