

Incredible India

<u>NOTICE INVITING TENDER (NIT)</u> (CLOSED TENDER)

Madhya Pradesh Tourism Board (MPTB)

Registered Office: 6th Floor, Lily Trade Wing (above D Mart), Jahangirabad, Bhopal - 462008 Tel.: 0755-2780600

Website: www.tourism.mp.gov.in

NIT for Appointment of Organization from the list of empaneled Agencies of M.P. Tourism Board for "Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)".

NIT No.: 16.0.D./PLG/MPTB/2022

07 / 03 /2022

Proposals are invited from empaneled Agencies of MP Tourism Board for selection of consultant for the "Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)". Terms and Conditions can be downloaded from website www.tourism.mp.gov.in

For any other information contact 0755-2780600 or e-mail at jdplg.mptb@mp.gov.in . Last date and Time for Caller Bid Submission is 28 /03 /2022 17:00hrs.

(As Approved By MD, MP Tourism Board)

Joint Director (Planning)

Madhya Pradesh Tourism Board Department of Tourism Government of Madhya Pradesh <u>Bhopal (M.P.)</u>

NOTICE INVITING TENDER (Closed Tender)

Name of work: Appointment of Organization from the list of empaneled Agencies of M.P. Tourism Board for Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)

1.	Tender Fee	:	NIL
2.	Tender issuing date	:	from 07.03.2022
3.	Last date & time for offline submission of tender	:	up to 28.03.2022
4.	Date of presentation	:	to be informed

5. Date and time of opening of tender (Financial bid) : to be informed

Note: - Bids are invited from Empaneled organizations of MP Tourism Board only for providing consultancy services for Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)

Bidding would be done through offline dropping in tender box at MP Tourism Board, 6th floor, lily Trade Wing Centre, Jehangirabad, Bhopal (M.P.)-462008.

Madhya Pradesh Tourism Board Bhopal

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1. DATA SHEET

1	Name of the Authority: Madhya Pradesh Tourism Board		
2	Method of Selection: Quality Based Selection (QBS)		
3	A Presentation will be held: Physical		
	Date: Time: hours		
4	Proposal should remain valid for 90 days from the proposal due date		
5	All the pages of this tender along with Financial Bid are to be signed and to be dropped in the tender box. Complete tender document with financial bid is to be submitted. <u>If tender documents are not given along</u> with the Financial Bid, tender will be rejected.		
6	The Bidder are required to submit sealed Technical Proposal and separately sealed financial proposal. Email submissions are not allowed.		
	(I)Sealed envelope marked Envelope – I, marked as "Technical bid" sha contain all the required documents (as per technical bid), each page dulysigned and stamped. The envelope shall be super scribed as <u>ENVELOPE</u> – Technical bid for "Conceptualization, Designing, Preparation of DPR Supervision during execution of Geological Park at Lametaghat in Jabalpu (MP)		
	(ii) A separate sealed envelope marked Envelope – II should contain FINANCIAL BID as specified in the NIT. The envelope shall be super scribed as ENVELOPE -II Price Bid for Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)		
	Both the sealed envelope should be put in a separate sealed cover super scribed as Tender documents for "Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)		
7	The tender documents can be downloaded from our website: www.tourism.mp.gov.in		
10	Proposals must be submitted as per scheduled date and time. Tender received after this date & time will not be considered.		

11	Address for submission of the tender		
	Joint Director (Planning) Madhya Pradesh Tourism Board, 6 th Floor, Lily Trade Wing, Jehangirabad , Bhopal – 462008 0755- 2780600.		
12	Cost of preparing the Proposal and site visit:		
	Cost of preparing a proposal, site visit, presentation including visits of negotiating a contract, if any, is not reimbursable and shall be borne by the Bidder.		
13	Deliverables		
	All report / Drawings etc. are to be submitted in 5 Hard copies and 2 soft copies.		
14	Bidders are advised to visit and examine the site and satisfy themselves before submitting their offer. The nature of site, the means of access to thesite, accommodation they may require and in general to obtain all necessary information as to the risks, contingencies and other circumstances may influence or effect their tender.		
15.	Authority Representative/ Point of contact for any queries related to the Tender are: -		
	Mr. Abhishek Singh Thakur Civil Engineer (Planning) Madhya Pradesh Tourism Board, 6 th Floor, Lily Trade Wing, Jehangirabad, Bhopal – 462008 +91-9630051299.		

2. <u>Terms of Reference (TOR)</u>

Madhya Pradesh Tourism Board also referred to as the "**MPTB**" is a nodal agency under Department of Tourism, Government of Madhya Pradesh ("DoT") with a mandate to Plan tourism infrastructure in the State of Madhya Pradesh.

The Organizations empaneled in MPTB participating in the bidding process of said project are also referred to as "Bidder".

3. <u>Proposed Project: -</u>

MPTB is issuing this tender for inviting proposals from expert and reputed firms empaneled with MPTB with proven experience in Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)

MP Tourism board has got administrative approval from Ministry of Mines, Govt. of India for establishment of Geological Park at Bhedaghat, Lamhetaghat in Jabalpur (M.P.). The DPR of project is to be planned as directed by MP Tourism Board in coordination with Geological Survey of India.

A geological park focuses particularly on the geological aspect and displays real bedrock and other geological artefacts excavated from surrounding areas for visitors to gain a better appreciation of diverse geologic processes, rocks, minerals, their uses, and the natural environment. The bedrocks exposed are distinct in different places. It is exceedingly difficult to see this variation in the field in a single location, so an artificial collection of rocks and other geological materials in a park can serve the purpose. Geological Park can be a beautiful educational landmark which will inform visitors about a range of geologic processes. Students can use the park as an outdoor classroom to learn more about Earth materials, prepare for geological field work and common public can visit this beautiful space and learn about our geological heritage, reflect upon the Earth and relax in the picturesque surroundings.

Vision:

"Economic prosperity of any region is directly related to the underlying geology. However, geology is more than just rocks and mineral resources; it also has natural synergy with the environment, history and culture of the area. The Geological Park can be an ode to this geological legacy, displaying rocks and other geological specimens from across the region in a single location. It can be an educational and tourist destination for all visitors. The spectacular specimens on display, will tell interesting stories about the region's geological heritage, evolution and its synergy with the cultural milieu."

Madhya Pradesh Tourism Board (MPTB), Government of Madhya Pradesh aims to develop a Geological theme park of international standards to celebrate a 100-million-year odyssey and significant geological & archaeological excavations (recent & past) in Jabalpur and rest of Madhya Pradesh.

The theme park will promote & communicate geological sciences & diversity present in central India. In addition to geological park, it'll house key components like museum, interpretation centre, center for geological demonstration and experimentation, 3D (or similar immersive) theatre.

The Overall Master Plan (OMP) aims to achieve:

- The Geological Park will underpin the Madhya Pradesh's rich geological heritage in a manicured park-like setting with a permanent spectacular display, showcasing the diversity of the rocks, fossils and minerals that contribute so greatly to the region's landscapes, history, culture and economic prosperity.
- Disseminate geo-science knowledge to the common people as per GSI's charter and generate interest about the Mother Earth.
- Promoting geoscience education and Research by providing easy access to a rich, diverse collection of geological artefacts with specific focus on geology of Madhya Pradesh at one single location Developing a world-class, unique & engaging geological theme park
- Testifies significance of fossil-rich Narmada river banks and central India on geological timescale (Cretaceous period)
- Celebrates vast fossil wealth reported in the state and showcasing them for present & future generations
- Serve as a prominent tourism attraction to national and international visitors
- Comprehensive integration of past, present, and future geological activities
- Inspiration for the future of India's Geology leadership role in the world
- Holistic experience | Edutainment | Interactive and experiential | leisure
- Developing a world-class state of art institution to study, research and experiment geological sciences & fossils.
- Site-level integration of surroundings-responsive to the local environment
- Development of Educational components & Narratives
- Lifesize & representative geological exhibits to depict geological setting & diversity of Madhya
 Pradesh
- Manage and monitor the development and execution till opening day.
- Create Management and Operational Plans for being future-ready.

The theme park will incorporate the best planning practices of sustainable architecture and exhibition design. It will be dignified and fully functional, incorporating modern technologies with enhanced visitor experience, to inspire and bring in people from all walks of life. The museum will also pay careful attention to the selection of materials and detailing to thoroughly address the intent, vision, creative tendencies, and scientific contexts.

The Geological Park can be designed as follows:

1. Display the geological variety of Madhya Pradesh in a compact and easily accessible area which will contribute to the understanding of the geology and rock types found throughout the region – such as an artificial mapping area resembling a miniature geological map of the region, where geological features can be observed on an outcrop-scale.

2. Simulate the geological setting of Madhya Pradesh through landscaping to depict the geological map of Madhya Pradesh with all the respective geological provinces and major roads, important cities and other notable sites (of historical and cultural significance).

3. Representative rock types exposed in the belts, including ore minerals will be kept as exhibits. Exhibits will include fossils / replicas wherever they are associated. It would be a collection of aesthetically and logically arranged rock slabs and boulders in different sizes, with small gaps between which plants (generally not larger than 1 meter in height) are planted.

4. This open-air facility provides students and visitors with a more realistic sense of geologic principles than does a traditional laboratory-based environment. Here, rocks, fossils can be identified, stratigraphy interpreted, structures measured, rock boundaries mapped, and geologic history reconstructed.

5. Arrange the rocks to look like natural outcrops of bedrock. Stones can be aligned to suggest a planar feature, and plants can be rooted to conceal the joints between said stones.

6. The artificial mapping area can be used to demonstrate field techniques to students prior to their first field trip or camp and can be integrated into "field" exercises for introductory classes like Physical Geology, as well as in Structural Geology, Igneous, Sedimentary and Metamorphic Petrology, and Field Methods. Students can play an active role in learning about geology, gain confidence and a better understanding of the large-scale spatial relations of rocks, and gain insights into geologic processes – aspects that are often difficult to convey indoors.

7. Paved walkways dividing park segments conveniently can serve as the locations of faults and unconformities and shear zones

8. Every specimen in the park bears a sign telling its geologic name ("Formation"), age in relative and numerical timescales, geological province ("Mahakoshal," "Deccan Trap" etc.), tectonic setting, chemistry, etc.

9. Vegetation and artificial water bodies incorporated in the park design to enhance the natural appearance of the setting. Small trees up to 6-8 meters may be used to create shaded areas, where visitors can rest and relax. These are to be planted in a way to avoid obscuring the displayed rocks.

10. Replicas / models of specimens signifying geological heritage can also adorn the park setting.

11. The geomorphological / landform characteristics will be added within the artificial mapping area through Landscape architectural designing.

12. The important cultural features will be added in the Geological Park suitably, with the help of miniature models, digital display in kiosks, museum, interpretation centre, centre for geological demonstration and experimentation etc.

13. Computer Kiosks may be placed to show short introductory videos on the geological heritage of Madhya Pradesh. Interesting topics may also be illustrated by short note / chart / backlit poster / model / animation, etc.

14. Visitor's will be provided with all the amenities for their safe & fruitful visit. Spaces are kept for the Visitor's orientation Lounge, Information-cum-ticketing Desk with digital display of Park features, Security Check, Cafeteria, Wash Rooms, etc.

Other ancillary facilities which can be developed

3D Theatre, Museum: For showing video / 3D films on Earth Science. e.g. exploration aspects, Marine geology, Antarctica, Engineering Geology, Natural hazards, Geological evolution of the area, etc.

Library & Study Room: The Geological Park will have visitor friendly library and study Room Page 7 of 25 combined with computing and interactive media functions which will help not only to attend visitor's queries but will also enable the researchers to advance their learning.

4. AREA, LOCATION AND ACCESSIBILITY OF THE PROPOSED SITE

Jabalpur is an important city of Madhya Pradesh and is a district headquarters, which is about 275 km by road (NH-7) and 545 km by rail from Nagpur and have air connectivity. A number of renowned educational institutes are located here and the city is already a major tourist destination. The city is also an internationally famous for recording the first dinosaur find in India from Late Cretaceous Maastrichtian (around 66 to 72 Million years ago) Lameta Formation assigned as a large bodied herbivorous Sauropod species Titanosaurus indicus by Lydekker (1877). The whole sequence of Lameta Formation of rock is exposed in Bada Simla Hill underlain by sandstone and shale of Jabalpur Formation of Upper Gondwana Group and overlain by Deccan Trap basalt. The area comprising Bada Simla Hill, Chhota Simla Hill, Chui Hill and Pat Baba Temple is internationally famous recognized site yielding large number of dinosaurian fossils of bones and eggs. The largest collection of dinosaurian fossils was described by Huene and Matley (1933) from these locations at the instance of Geological Survey of India. The Lameta Ghat area, on the northern bank of Narmada River about 15 km south west of Jabalpur is also significant as the type locality with respect to the stratigraphic nomenclature of the rocks of Lameta Formation as was described by Medlicott (1860).

Considering the geological importance of Jabalpur, Government of India has decided to establish a Geological Park at Lametaghat area located around 4.5 km SE of famous Bhedaghat site and around 22 km SW of Jabalpur. Bhedaghat, often referred to as the Grand Canyon of India, is a town in the Jabalpur district of Madhya Pradesh (India), around 25 kms from Jabalpur. Bhedaghat is a famous tourist destination in Jabalpur for Dhuandhar Falls, developed along the westerly flowing Narmada River and Marble Rocks. One can experience the outstanding beauty of marble rocks and their various morphological glittering forms on either side of the Narmada river - one of India's holy rivers and often considered as the 'life line of Madhya Pradesh'.

The 5-acre land khasra no. 294 at Lametaghat, Jabalpur has been reserved by District Collector Jabalpur for execution of Geological Park.

The proposed area for Geological Park at Lametaghat is easily accessible with metal road. The proposed land area is more or less planar with soil and vegetation cover. The proposed area for Lametaghat Geological Park will be at 300 m north of HFL of Narmada River. This holy river Narmada having religious and aesthetic significance attracts a large no of tourist throughout the year. Many students/ scholars visited this place for its attractive geological and geomorphological importance. Establishment of Geological Park at Lametaghat area of Jabalpur will not only disseminate the geosciences information to the local peoples, but also to the peoples of surrounding states and the tourists in general fulfilling the goal of GSI Charter.

5. Fees And Reimbursement

The employer agrees to pay the Consultant as remuneration for the professional services to be rendered by the relation to the said work as stipulated in clause 5 here of, the said fees being hereinafter called the "FEES".

6. <u>Scope of Work & Deliverables</u>

Under this assignment, for the Geological Park at Lametaghat in Jabalpur (MP)consultant is expected to carry out these activities.

<u>Part-A</u>

- i. Prepare a Concept Design & Detailed Project Report (DPR): -Carry out background studies and assessments to inform the Geological Park, Museum's content and design. Preparation of DPR in consultation with MP Tourism Board including preparation of Detailed Estimates & Detailed drawings, 3D visualizations, Exhibit Designs with content & Cost, Including all relevant architectural and engineering specifications as well as Operation and management plan for the Geological Park.
- ii. Follow up with funding Ministry/Department/Agency, making presentations as & when required, incorporation of suggestions provided by funding agency & submission of final DPR.

<u>Part-B</u>

• i). Supervise the execution of the proposed works_for quality assurance and adherence to DPR. Preparation of detailed execution plan, tender documents, detailed working drawings, biddable documents, timeline with PERT Chart for execution of work on site by contractor, Monitor the progress milestones and recommend on the completion of milestones of the Implementing Agencies.

6.1 Part-A : Preparation of DPR

Stage 1 – Concept Design

- Develop content and thematic outline for the visitor experience
- Engage with stakeholders to understand project needs and aspirations
- Analyze visitor flows, potential footfalls, constraints of site and statutory guidelines, and develop an architectural design program for the same.
- Prepare conceptual architectural design of facility (along with facility plan), accompanied by a plinth-area estimate budget to ascertain broad civil work costs.
- Develop strategies for external landscape, Mechanical/electrical/plumbing, and all other building services including building lighting.
- Develop an interpretative plan for the Geological Park exhibit design including technological interventions, external visitor experiences, where the content outline is translatable into tangible exhibit design.
- Develop an order-of-magnitude budget for exhibit fabrication works, including maintenance of exhibit facilities for a period of 3 years.
- Outcome / deliverable of Stage 1: Concept design report including:
 - Drawings
 - 3D Visualizations, Flythrough
 - Preliminary budgetary estimate for civil works.

Preliminary budgetary estimate for Exhibit Fabrication Works.

(ii) Detailed mapping and documentation of existing conditions of site : First of all comparative analysis of available options for execution of Geological Park will be carried out for finalization of best option. Then detailed mapping & documentation for selected area have to be carried out as a baseline for the work. This will entail:

a. Sourcing Information

Obtain existing master plans, land use drawings, building codes and urban design guidelines from appropriate government agencies, as required

b. Surveys

1. Site Conditions: Complete detailed survey of the site.

2. Socio-Economic and Environmental Mapping: Mapping of the living, economic and social activities in the surroundings of the areas of intervention, which may influence the architectural and interpretative proposals.

3. **Surroundings Condition Assessment**: Detailed condition assessment of the roads, adjacent built structures and street facades, open spaces and natural features, infrastructure, services and amenities etc., in main intervention areas.

4. Output: Detailed profile of sites with surroundings along with drawings (if required)

(iii) Stakeholder consultations. Based on the previous activities, the consultancy will map and identify key stakeholders and communities, including those likely to influence, contribute (i.e., co-finance, co-manage, advise, etc.) or be affected by the proposed interventions, their suggestions, insights and concerns. The consultancy will ensure that all stakeholder mapping and consultations both take a gender-sensitive approach and consider the views/needs of project. Output: - Consultation minutes /records and stakeholder's map.

(iv) Preparation of detailed design, drawings and estimates of final components to be included in DPR before submission. Detailed Cost Estimates including detailed specifications for all the proposed works and activities. The capital and operational costs should be estimated based on the project specifications.

(a) **Detailing of curatorial, architectural, engineering works** to be financed the detailing should be sensitive to the geological significance of the sites/area and -surrounding socio-cultural, economic and ecological, Geological features as previously identified through the historical research, site survey and consultations. Key aspects to be detailed including, inter area buildings design/rehabilitation, landscaping, exhibition areas, incubation areas, accessibility schemes, visitation pattern, signage, and others as required, with an emphasis on learning and safety aspects and the linkages with the surrounding communities.

The detailing may lead to tailor made specifications in terms of design, materials and workforce for the later execution of works given the historical setting and scope of work. Special attention should also be given to culturally appropriate technologies and local materials for ease maintenance and operation of the network of venues financed under the subproject.

Output: Site plans, schematic conceptual drawings of the network of venues in context

(b) Environmental, Geological and social screening of the proposed works to be carried out, including assessment of the nature, Geological aspects and extent of potential environmental, social, economic and cultural impacts (if any) and risks associated with the proposed project. The analysis should identify any adverse impact due to proposed interventions such as loss of immovable assets, natural habitats, livelihood or sources of livelihood or any other negative impact, including quantification of impacts and specific mitigation measures.

Output: Social environmental and Geological screening, analysis, risks identification, opportunities and benefits identification, as well as strategies for rehabilitation, mitigation and management plans, where necessary.

(c) Cost estimates including detailed specifications for all the proposed works and activities. The capital and operational costs should be estimated based on the project specifications. Output: Detailed cost estimates for all proposed works and activities.

<u>6.2 Part-B</u>: Preparation of tender documents & Detailed working drawings and supervision (Post sanctioned and budgetary allocation of project):

(i) Detailed execution plan, Preparation of BoQ and Tender Documents. The tender documents will be prepared as per Government of Madhya Pradesh Standard Procurement Manual; along with tender specifications, tender drawings, and bill of quantities (BOQ) etc. It will include timeframe, responsible agencies, monitorable schedule of implementation and indicators per chart and management plan covering all stages of the implementation process to ensure coordination and minimization of disruption for the general public; IEC and capacity building components; training requirements; and community participation.

Output:- Detailed execution action plan for the work.

(ii) Supervision and Quality Control: -

To ensure the contractor follows the proposed and approved designs and concepts, the consultancy will supervise_the implementation of the works and activities. • Monitor the progress milestones and recommend on the completion of milestones of the Implementing Agencies.

• Suggest modifications in the Implementing Agencies work program method statements, material sources etc., including activity scheduling and resource programming.

Output: Regular field observation checklists, including recommended improvement / modifications if necessary.

6.3 Main Deliverables

(i) Conceptual framework for the network of interpretative and cultural venue based upon and including a report on the findings and documentation from desk reviews, reconnaissance assessments, physical, social, cultural and ecological, Geological profiles of site as well as 3D Flythroughs, complete social, Geological & environmental screening and analysis (Within 4 weeks of contract signature)

(ii) **Draft DPR** including preliminary design approach, 3 D virtual tours site plans and micro detailing of any architectural, engineering drawings and of soft components as required; cost estimates and an O&M and execution action plan for all investments (Within 8 weeks of contract signature)

(iii) Final DPR incorporating all comments from major stakeholders and detailed design, estimate, drawings, Specifications, etc. (Within 12 weeks of contract signature). The DPR should include, inter alia:

(a) Buildings Design and Space Planning — the description of the scope of work for each building/site/component.

(b) Spatial elements that will be added, where, why and, operationally, what is required to maintain anything proposed. It should present_interpretive possibility located both indoor and outside.

(c) Content Approach and Visualizations — a concept-level review of what content will be provided in the Geological Park. This approach should ideally be vetted by scholars.

(d) A written description of what the visitor can see and do at each venue and what will be provisioned, in terms of interpretive design tools, to further visitor appreciation. This should explain how the Geological Park will engage the visitors in a learning journey.

(e) Operations Planning — staffing requirements, up-keep costs, and plans for economic selfsustainability, in addition to other considerations that all cultural institutions must make as they self-analyze the 'business case' for their existence.

(f) Implementation Overview — detailing how the overall project -can be implemented, on-time and budget.

(g) Detailed design, drawings, estimates.

(h) 3D tour of proposed Theme Park & Museum.

(i) Exhibit Works design report, including but not limited to:

- Design control documents for all exhibit works
- Outline of graphics & text for all exhibits including technology & AV works
- Lighting design report
- Detailed estimate of all exhibit fabrication works including an O&M period of 3 years by fabricator.
- Programming outlines for Lighting, AV, and all other technological works.

(j) The Consultant at every stage and on a periodic basis shall review the progress with Authority and other key stakeholders for the finalization of the concept and implementation plan and Project structure.

(i) Follow up with funding agencies, making presentations as required & incorporation suggestions in DPR till funding.

After Sanctioning of Project :

(iv)Regular supervision reporting before, during and after works: Complete regular field observation checklists, including recommended improvements and/or modifications, complete records of tests, measurements, progress reports, etc. Bid Process Management, Preparation of tender documents including BoQs. Detailed execution action plan for the work.

- Assistance in consulting the authority on creating tender packages for execution of works.
- Market sounding for getting appropriate agencies to bid.
- Assistance to authority in creating tender documents including:
 - Terms of reference
 - Performance specifications
 - Instructions to bidders
 - Any other documents needed for vendors to bid effectively.
- Assistance in pre bid meetings and clarifying queries if any
- Assistance in award of works to vendor/s
- Organize periodic meetings at the office of the Authority and discuss site conditions bottlenecks faced in terms hindrances, time overruns, dependencies and any other important matters.
- The consultant shall monitor the design and construction obligations of all Implementing Agencies.
- Oversee the work of the Implementing Agencies and support the Authority through provisioning of timely and reliable status reports to enable decision making and effective Project control.
- Monitor the progress milestones and recommend on the completion of milestones of the Implementing Agencies.
- Handholding support to the Authority during various meetings/interactions with stakeholders as well as support the Authority in preparation of project specific presentations, project specific proposals, procurement outcomes, budget utilization report, drafting application for various approvals from concerned authorities.
- Contract management and support in certification of milestones of the respective part of the Project; including physical supervision at site and actual contractor bill certification.
- Suggest modifications in the Implementing Agencies work program method statements, material sources etc., including activity scheduling and resource programming.
- Inspect completed works on receipt of a notice and advice Authority if the Implementing Agencies has discharged all its obligations and if a completion certificate can be issued by the Authority.

PAI	RT A :		
	Description of Deliverables	Time line	Payment schedule
1	Concept presentation and finalization	1 months (4 weeks) from the date of issue of work order.	20% of sanctioned consultancy fees for Part A
2	Submission of draft DPR including all necessary drawings, designs and specifications and its	2 months (8 weeks) from the date of issue of work order.	30% of sanctioned consultancy fees for Part A

7. Timeline and Payment Schedule

	approval from MPTB		
3	• •	3 months (12 weeks) of the date of	40% of
-		issue of work order.	sanctioned
	drawings and detailed		consultancy fees
	Estimates, 3D Virtual		for Part A
	Tour in 5 Hard and 2 soft		
	Copies and its approval		
	from MPTB		
4	After Sanctioning of	As per procedure & as per actual	10% of
	5	time taken.	sanctioned
	Central Govt. or any		consultancy fees
	other agency		for Part A
Tota			100% of Part A
_	<u>RT B :</u>		
1		To be paid on quarterly basis on	30 % of
	execution of project up to		sanctioned
	Completion.	depending on physical and financial	
		progress of the project (30%)	for Part B
		physical Progress of project)	
2		To be paid on quarterly basis on	
	execution of project up to		sanctioned
	Completion.	depending on physical and financial	-
		progress of the project (60 %	for Part B
2	Manitanina dunina	physical Progress of project)	20 0/ of
3		To be paid on quarterly basis on submission of visit report	
	execution of project up to Completion.	depending on physical and financial	sanctioned
	Completion.	progress of the project (90 %	÷
		physical Progress of project)	
4	Monitoring during	To be paid on quarterly basis on	10 % of
	execution of project up to		sanctioned
	Completion.	depending on physical and financial	
	P	progress of the project (100 %	-
		physical Progress of project)	
	Total		100%

8. <u>Period of Contract:</u>

- 8.1 The total contract period shall be of 2 years including part A & part B. but not earlier than execution of project. The time period can be extended by MPTB as per mutual consent.
- **8.2** The contract period shall be of 4 months for Part A from the date of contract signature & may be extended based on quality of deliverables, overall performance and mutual consent but not earlier than sanction of project.
- **8.3** For Part B, Separate work order will be issued before start of execution.
- **8.4** Both the parties will have the right to cancel the contract by giving one month notice.

9. Submission & Evaluation Criteria

Limited Tenders in Two bid system are invited on behalf of MPTB from empaneled organizations for **Preparation of Detailed Project Report** along with Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP).

1) Submission Criteria

The tender shall be submitted offline in two parts, viz., Technical Bid (Sealed Envelope A) and Financial Bid (Sealed Envelope B). **Both the sealed envelope should be put in a separate sealed cover super scribed as** <u>Tender documents for "Preparation of Detailed Project Report along with Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)"</u>

A) Technical Bid

The following documents are to be furnished by the Bidder for **Technical Bid**:

- i) All tender documents duly signed and stamped.
- ii) CVs of subject matter expert with relevant project experience details.
- iii) Self-Declaration of team (proposed at the time of Empanelment) availability with the firm for the said project.
- iv) Experience Certificates for Theme Parks, Museum & similar projects. (Suitable evidence such as completion certificates from the client or work order/letter of award/agreement from the client or self-certificate of completion (Certified by the Statutory auditor/ CA) should be submitted.

B) Financial BID

I. Financial Bid (Attached as ANNEXURE A)

2) Evaluation Criteria

The Quality Based Selection (QBS) Selection method will be adopted in evaluating the proposals.

A) Technical Evaluation:

QBS procedure shall be adopted in evaluating of the Bids as under:

a) The Bidders are expected to make a presentation before evaluation committee formed in MPTB as per Technical Evaluation Criteria as mentioned below. The evaluation criteria for assessing the proposals are as follows:

S. No.	Evaluation Criteria	Max Marks	
1	Technical		
	Concept and Presentation		
	The Bidder has the liberty to conceive the		
	project at their own ideas keeping in the mindthat shall		
	covered the all component as shown in the tender documents		
	with architectural features. They must visit the site before the		
	presentation. The presentation to be prepared on the bases of		
	technical approach and methodology, Work Plan, Concept		
	Design, 3D views and Broad Cost for each Component.		
A	Potential and Constraints perceived by the Bidder for	30	
	Detailed Project Report for Development of		
Conceptualization, Designing, Preparation of DPR &			
	Supervision during execution of Geological Park at		
	Lametaghat in Jabalpur (MP)		
B	General approach, concepts and elements to be adopted by	15	
	the Bidder for the proposed DPR		
C	Subject Matter Experts/ Geological Expert having relevant	15	
	education & experience of Industry.		
D	Previous Similar Projects Experience	10	
E	Concept Design & 3D View	20	
F	Broad Cost for each Component	10	
ТОТ	AL	100	

Note: - The CV of subject matter expert with relevant project experience details is to be submitted along with technical proposal. The team proposed by firm at the time of empanelment in MPTB should be available for the said project. Self-certified copy of each member assuring availability with the firm for the said project should be submitted.

10. Terms & Conditions:

The Bidder selected shall abide by all the terms & conditions of MPTB asfollows:

- i) The detailed project reports should be made in accordance to the directions issued by MPTB.
- ii) The Bidder shall bear all the expenses whatsoever it may for the site visit.
- iii) The Bidder shall appoint any specialist/Architect/consultant if required for the said

work at their own cost.

- iv) The Bidder shall follow the time schedule for the completion of various items of work as agreed upon. The time of performance so provided in the schedule shall be the essence of the contract.
- v) The appointment shall be done for both part- A and B mentioned in clause 6 of documents. Separate financial bids will be quoted by bidder. Firstly, consultant will be engaged for Part A and after budgetary allocations from State/ Central Govt Part -B of agreement will be applicable.
- vi) The Bidder fee for preparation of Detailed Project Report shall be released as per clause7. TDS as per rules shall be deducted from the payment of Bidder fee.
- vii) MPTB shall have the right to terminate the appointment by giving 30 days' notice in case the firm does not perform to the satisfaction of MPTB.
- viii) MPTB reserve the right to accept or reject any/all offers at any stage without assigning any reason thereof.
- ix) All the above documents of tender shall be signed by the firm & submitted with proposal in envelop 1.
- x) All the corrigendum/extension regarding this tender will be informed through mail/letter.
- xi) The work shall be awarded to who get highest marks as per QCBS mentioned in the tender. If financial quote of bidder is found suitable then, an agreement to be executed on stamp paper of as per state govt is rule with successful tenderer after award of work and complete tender document will form the part of agreement.
- xii) **Discharge of Functions to be Performed by the Bidder -** The Bidder hereby agrees that the fees to be paid as provided herein will be full discharge of function to be performed by them and no claim whatsoever shall be against the Employer in respect of any proprietary rights on the part of any other party relating to the Detailed Project Report. The Bidder shall indemnify and keep indemnified the employer against any such claims and all costs and expenses paid by the employer in defending themselves against such claims. The Bidder shall always keep the employer indemnified against any claim concerning any other parties in connection with the discharge of their responsibility under the agreement.
- xiii) In the event of the failure of the Bidder to complete and do the work within time schedule as stated in the program chart and in a satisfactory manner or in the event of the Bidder committing a beach of any one or more of the terms and condition of the agreement, without prejudice to his rights to claim damages or any other rights orremedies under law, the employer shall be entitled to terminate the services of the consultancy of Bidder.
- xiv) In case of failure to complete the Detailed Project Report in proper time or abandonment of work or any other reason, the employer will be justified to levy penalty. The quantum Page **17** of **25**

of compensation will be determined by the MD, MPTB, subject to the maximum of 10% of the total fees payable.

- xv) In case of termination of the work, all details pertaining to Detailed Project Report submitted by the Bidder will be sole property of MPTB. MPTB will free to implement the details pertaining to Detailed Project Report directly or through any other Bidder, with or without making changes.
- xvi) **Arbitration -** Any dispute or difference whatsoever arising between the parties with regard to the interpretation, construction, meaning, scope operation or effect of this agreement or the breach thereof shall be referred to the Managing Director, Madhya Pradesh Tourism Board for appointment of sole arbitrator as per provisions of the Arbitration and conciliation Act, 1996 as amended from time to time. The sole arbitrator shall not have any direct or indirect or any past or present relationship or interest in any of the parties. The Arbitration proceedings shall be held in Bhopal and the laws of India shall govern this agreement. The court in Bhopal shall have exclusive jurisdiction.

11. Selection Criteria

Financial proposal of the firm getting highest marks in technical evaluation will be opened & awarded if found financially justified.

(a) Note: if MPTB feels that, there is any negotiation needed in financial quoted by bidder, as per Mutual consent of both parties bidder may be asked to revise the proposal. If bidder denies for revision, then second highest marks bidder financial envelop will be opened. The Authority will determine whether the financial proposals are complete, correct and free from any computational error and indicate correct prices in local currency (Indian Rupee).

The Authority will notify the successful tenderer in writing by letter and e-mail. After finalization of detailed scope of work, terms & conditions, schedule, and professional fee for the services, the firm selected will be required to enter into a contract agreement with Authority to provide the envisaged services described in the Scope of work.

12. Letter of Intent

After selection, a Letter of Intent (the "LOI") shall be issued, in duplicate, by the Authority to the Agency shall, within 7 (seven) days of the receipt of the LOI, sign and return the duplicate copy of the LOI in acknowledgement thereof. In the event the duplicate copy of the LOI duly signed by the Agency is not received by the stipulated date, the Authority may, unless it consents to extension of time for submission thereof may consider second highest bidder for project. Also, can initiate the bidding process again for the other Qualified Bidders or may annul the bidding process and take steps to start a fresh bidding process.

After acknowledgement of the LOI as aforesaid by the Agency, it shall cause the Bidder to execute the Agreement. The Agency shall not be entitled to seek any deviation, modification or amendment in the Agreement.

13. Special conditions

1. **Conflict of Interest** - The Bidder shall not receive any remuneration in connection with

the assignment except as provided in the contract. The Bidder and its affiliates shall not engage in consulting or other activities that conflict with the interest of the employer under the contract.

- 2. The contract shall include provisions limiting future engagement of the Bidder for other services resulting from or directly related to the firm's consulting services in accordance with following requirements: -
 - A. The Bidder shall provide professional objective and impartial advice and at all times hold the employer's interest's paramount without any consideration for future work and that in providing advice they avoid conflicts with other assignments and their own interests. Conservative Professional shall not be hired for any assignment that would be in conflict with their prior or current obligations to other employers or that may place them in a position of being unable to carry out the assignment in the best interest of the employer without limitation on the generality of the foregoing Conservative Professional shall not be hired under the circumstances set forth below:
 - a. Conflict between consulting activities and procurement of goods, works or non-consulting services (i.e. services other than consulting services covered by these Guidelines) A firm that has been engaged by the employer to provide goods, works or non-consulting services for a project or any affiliate that directly or indirectly controls is controlled by or is under common control with that firm shall be disqualified from providing consulting services resulting from or directly related to those goods works or non-consulting services. Conversely, a firm hired to provide consulting services for the preparation or implementation of a project or any affiliate that directly or indirectly controls is controlled by or is under common control with that firm shall be disqualified from subsequently providing goods, works or services other than consulting services for such preparation or implementation. This provision does not apply to the various from Conservative Professional, contractors or suppliers) which together are performing the Contractor's obligation under a turnkey or design and build contract.
 - b. Conflict among consulting assignments Neither Bidder (including their personnel and sub- agency/organization nor any affiliate that directly or indirectly controls is controlled by or is under common control with that firm shall be hired for any assignment that by its nature may in conflict with another assignment of the Bidder.
 - c. Relationship with Employer's staff Bidder (including their experts and other personnel and sub- agency/organization that have a close business or family relationship with a professional staff of the Employer (or of the project implementing

agency) who are directly or indirectly involved in any part of (i) the preparation of the TOR for the assignment (ii) the selection process for the contract or (iii) the supervision of such contract may not be awarded a contract unless the conflict stemming from this relationship has been resolved in a manner acceptable to the Employer throughout the selection process and the execution of the contract.

- d. Bidder shall submit only one proposal. If a Conservative Professional including a joint venture partner submit or participates in more than one proposal all such proposal shall be disqualified. This does not however preclude a consulting firm to participate as a sub- Conservative Professional or an individual to participate as a team member in more than one proposal when circumstances justify and if permitted by the tender.
- 3. <u>Bidder Liability –</u> The Bidder is expected to carry out its assignment with due diligence and in accordance with prevailing standards of the professional by the applicable law.

14. Performance Bank Guarantee/ Security Deposit

Within 10 days of the selected firm being intimated about its selection it has to submit a Performance Bank Guarantee of 3% of the contract value in the form of unconditional, unequivocal and irrevocable Bank Guarantee (BG) from any Scheduled Indian Bank and valid for contract duration plus six months and any applicable extension periods as may be mutually accepted. The bank guarantee must be drawn in the format as specified in Annexure B of this Tender Document.

15. Disqualification:

MPTB may at its sole discretion and at any time during the evaluation of proposal, disqualify any respondent, if the agency:

a. Submitted the proposal after the response deadline.

b. Made misleading or false representations in the forms, statements and attachments submitted in proof of the eligibility requirements.

c. Exhibited a record of poor performance such as abandoning works, not properly completing the contractual obligations, inordinately delaying completion or financial failures, etc. in any project in the preceding three years.

d. Submitted a proposal that is not accompanied by required documentation or is non-responsive.

e. Failed to provide clarifications related thereto, when sought.

f. Submitted more than one proposal.

g. Was declared ineligible or Blacklisted by the Government of India/State/UT Government for corrupt and fraudulent practices.

16. Commencement and Termination of Services

The Consultant shall commence the Services within a period of 7 (seven) days from the date of issue of work order ("Effective Date") to the Firm by MPTB, unless otherwise agreed by the Parties.

If the bidder firm does not commence the Services within the designated period as stated above, the MPTB may, by not less than 1 (one) weeks' notice to the firm, declare their appointment to be null and void, and the bidder shall be deemed to have accepted such termination. In the event of termination, MPTB may opt for Second bidder for award of work.

17. Termination of Agreement:

In-case of Unavoidable circumstances or change in government policies which may prevent to go ahead with the project, MPTB may terminate the entire agreement or any part of the agreement without paying any compensation to the bidder. However, MPTB will make the payment up to the stage as per timeline up to which the bidder has completed the work and submitted the report and the security amount deposited will be returned. (Ref. Chapter 4 Table 2). In case of Non-Performance or Unsuccessful completion of project by consultant. MPTB Reserves the right to terminate the agreement after giving one-month notice.

ANNEXURE A Madhya Pradesh Tourism Board

1. <u>Financial Bid</u>

Name of Works: Appointment of Agency from the list of empaneled organizations of M.P. Tourism Board for Conceptualization, Designing, Preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (MP)

S.No.	Description of Work	Lump Sum Quoted Fee exclusive of GST (In Indian Rs.) both Words & figures
1.	Part-A: - Conceptualization, Designing, Preparation of Detailed Project Report for Geological Park at Lametaghat, as per the scope of work mentioned in the tender.	
2.	Part-B:- Bid Process Management, Supervision of execution and quality control + preparation of tender document + BoQ. Preparation of working drawing, BOQs tender documents and supervision of execution during the project.	
	Total	

(In words Rs------)

Signature of the firm with Seal / Stamp

Annexure B – Format of Performance Bank Guarantee

From a Public Sector Bank only

This Deed of Guarantee executed on this _____day of _____, 2021 at______by_____ (Public Sector Bank only), having its Head Office/Registered Office at ______ and inter-alia a Branch Office at ______ (hereinafter

referred to as the Bank. or .'the Guarantor', which expression shall unless it be repugnant to the subject or context hereof be deemed to include its successors and assigns)

In favour of Madhya Pradesh Tourism Board. (MPTB), 6th floor, lily trade wing centre, Jehangirabad, Bhopal.-462008

1. (hereinafter referred to as "MPTB") WHEREAS

A. [.....], a company within the meaning of the Companies Act, 1956 and having its Registered

Office at [____] (herein after referred to as "Bidder ", which expression unless repugnant to the subject or context includes its successors, legal representatives and permitted assigns) has been awarded the contract for "Conceptualization, Designing, preparation of DPR & Supervision during execution of Geological Park at Lametaghat in Jabalpur (M.P.) As part of the Contract, the Bidder has to provide a Performance Guarantee for an amount equivalent to 3% of the Bid Price in the format specified;

B. At the request of the Bidder, the Guarantor has agreed to provide this guarantee, being these presents, guaranteeing the due and punctual performance/discharge by the bidder of its obligations under the said contract during the implementation period.

NOW THEREFORE THIS DEED WITNESSETH AS FOLLOWS

- A. The Guarantor hereby irrevocably guarantees the due and punctual performance by the bidder of all its obligation under the said Agreement during the implementation period;
- B. The Guarantor shall, without demur, pay to MPTB sums not exceeding in aggregate Rs......(Rupees _____) within five (5) calendar days of receipt of a written demand therefore from MPTB stating that the BIDDER has failed to meet its performance obligations under the said contract during the implementation period. The Guarantor shall have not to go into the veracity of any breach or failure on the part of the bidder or validity of the demand so made by MPTB and shall pay the amount specified in the demand notwithstanding any direction to the contrary given or any dispute whatsoever raised by the Vendor or any other person. The Guarantor's obligations hereunder shall subsist until all such demands are duly met and discharged in accordance with the provisions hereof;

- C. In the event of delay on the part of the Guarantor to pay on demand, the Guarantor shall be liable to pay interest at the rate of fifteen (15) per cent, compounding quarterly, to MPTB. There shall not be any delay in payment of the guaranteed amount and payment of interest shall not be an excuse for delaying the payment of guarantee amount. Time is the essence of this Performance Guarantee; The Guarantor shall also indemnify and keep MPTB indemnified against all losses, damages, costs, charges claims and expenses whatsoever which MPTB may suffer, pay or incur by reason of or in connection with any default on the part of the Vendor, including legal proceedings taken against the said BIDDER and/or the Guarantor for the recovery of the monies referred to above;
- E. The Guarantor hereby agrees that without the concurrence of the Guarantor, MPTB and the BIDDER shall be at liberty to vary, alter or modify the terms and conditions of the contract executed by the MPTB with the BIDDER, and in particular to defer, postpone or revise the payment schedule under the contract, modify the work at site and payment of interest or other monies under the contract on such terms and conditions as maybe considered necessary by MPTB;
- F. The Guarantor agrees that its liability under this guarantee shall in no manner be affected by any such variation, alteration, modification, waiver dispensation with or release of security and that no further consent of the Guarantor is required for giving effect to any such variation, alteration, modification, waiver dispensation with or release of security;
- G. This Guarantee shall be enforceable against the Guarantor notwithstanding that any security or securities comprised in any instrument executed or to be executed by the BIDDER in favor of MPTB may at the time when the proceedings are taken against the Guarantor of this guarantee be outstanding or unrealized or lost. In order to give effect to this Guarantee, MPTB shall be entitled to treat the Guarantor as the principal debtor;
- H. This Guarantee shall be irrevocable and shall remain in full force and effect until ______ (2 years + 60 days from the date of signing of agreement) unless discharged/released earlier by MPTB in accordance with the provisions of the said contract. The Guarantor's liability in aggregate shall be limited to a sum of Rs. _____ (Rupees _____ only);
- I. This Guarantee shall not be affected by any change in the constitution or winding up of the bidder /the Guarantor or any absorption, merger or amalgamation of the bidder/the Guarantor with any other person;
- J. The Guarantor has power to issue this Guarantee and discharge the obligations contemplated herein, and the undersigned is duly authorized to execute this Guarantee pursuant to the power granted under _____.

All future correspondence with reference to this Guarantee shall be made to(Bank Name and

Address).

The jurisdiction in relation to this Guarantee shall be the Courts at MADHYA PRADESH and Indian Law shall be applicable.

IN WITNESS WHEREOF THE GUARANTOR HAS SET ITS HANDS HEREUNTO ON THE DAY, MONTH AND YEAR FIRST HEREINABOVE WRITTEN.

SIGNED AND DELIVERED by _____ Bank by the hand of _____, its _____and authorized official.