### MADHYA PRADESH RURAL ROAD DEVELOPMENT AUTHORITY

(AN AGENCY OF PANCHYAT & RURAL DEVELOPMENT DEPARTMENT, GOVT. OF M.P.) Block-II, 5<sup>th</sup> Floor, Paryavas Bhawan, BHOPAL M.P. – 462011

# DETAILED NOTICE INVITING OFFERS FROM CONSULTANTS FOR PREPARATION OF DETAILED PROJECT REPORT FOR BRIDGES (D.P.R.) UNDER MPRRDA (E-Tender Notice)

No./ 13698 /22/D-12/Brg. DPR-Cons./MPRRDA/2023

Online tenders are invited from the reputed Consultants for survey, investigation and preparation of DPR of Bridges/Box culvert in the district named below for one or more

28 /08/2023

Bhopal, Date:

consultancy packages of MPRRDA as per details given in the table below:-

S.No	Package No	Name of Nodal PIU	Name of PIU included in the package	No of bridge	Approximate length (in Rm.)	Approximate Estimate cost of Bridge (in INR)	EMD	Call																	
1	2	3	4	5	6	7	8	9																	
1.			Dhar-3	1	35	17080000.00	65000.00																		
2.			Dhar-3	1	120	58560000.00																			
3.			Dhar-3	1	80	39040000.00		1st																	
4.			Dhar-3	1	80	39040000.00																			
5.	84-Brg.	Dhar-3	Dhar-3	1	42	20496000.00																			
6.			Indore	1	50	24400000.00																			
7.			Maheshwar	1	60	29280000.00																			
8.				Maheshwar	1	40	19520000.00																		
9.																					Khandwa	1	100	48800000.00	
10.			Barwani	1	56	27328000.00	1																		
			Total	10	631	323544000.00																			
11.		Di	Satna-2	1	50	24400000.00																			
12.	85-Brg,.	S-Brg,. Balaghat-	Chhindwara- 1	1	30	14640000.00	14000.00	1st																	
13.	]		Balaghat-1	1	62	30256000.00																			
			Total	3	142	69296000.00																			
14.	96 Dra	Mandaa	Dewas-1	1	75	36600000.00	<b>─</b>	1st																	
15.	86-Brg. Mand	Mandsaur	Mandsaur	1	48	23424000.00																			

16.			Mandsaur	1	32	15616000.00		
17.			Ratlam	1	60	29280000.00		
18.			Ratlam	1	75	36600000.00		
			Total	5	290	141520000.00		
19.			Harda	1	60	29280000.00		
20.			Harda	1	100	48800000.00		
21.	87-Brg.	Harda	Guna-2	1	45	21960000.00	35000.00	1.0+
22.			Guna-2	1	105	51240000.00	35000.00	1st
23.			Bhind-1	1	50	24400000.00		
			Total	5	360	175680000.00		
	Grand Total			23	1423	710040000.00		

- 1. Tender documents consisting of qualification information and eligibility criterion of bidders, and the set of terms & conditions of contract to be complied by the consultants can be seen and downloaded online on the website <a href="https://www.mptenders.gov.in">https://www.mptenders.gov.in</a> Tender documents may be purchased online from <a href="https://www.mptenders.gov.in">https://www.mptenders.gov.in</a> as per time schedule mentioned in Critical Dates after making online payment of cost of tender document Rs. 5600/-(Including GST) for each package.
- 2. (a) The amount of Bid Security, Cost of Bid Document and Service Charges as appearing on e-procurement portal are to be paid Simultaneously through Debit / Credit Card, Internet Banking, or System generated Bank Challan for NEFT / RTGS before submission of Bid. Bid Security of bidders will be refunded online in the Bank A/c notified by the bidders at the time of submission of Bids. To avoid last day rush / breakdown in system consultants are advised to ensure aforesaid payment of Bid Security at least one day in advance before the end date of Bid Submission. Department will not be responsible if consultant fails to pay the amount due to Server / Power failure or any other reason.
  - (b) The bidders are required to submit affidavit strictly on prescribed form (Annexure 'A' of this NIT) affirming correctness of information furnished with the bid. This affidavit in the form of scanned copy is to be uploaded with the technical bid online. If online affidavit is not submitted or is not on prescribed form bidder will be disqualified at Technical evaluation stage. Original affidavit need not to be submitted.
  - (c) Instructions/Guidelines for participation in online tenders and list of documents to be submitted with technical Bid may be seen in Annexure-B&C of this NIT.
- 3. Qualification criteria Consultants who, in last 10 years, have successfully designed at least 5 bridges of minimum 100 meter length (which have been constructed also) and have minimum turnover of Rs. 50 Lakhs from consultancy fee in last 5 years will be eligible to participate in the tenders. For this purpose consultants will have to submit the certificate of the client indicating the year of construction of such bridges with audited P/L account and Balance Sheet.

Certificates issued by a Government department/undertaking only will be considered. For this purpose consultant should attach such certificates with a

summery thereof with the heading "certificates in support of fulfilling qualifying criteria" failing which proposal may not be evaluated.

consultant will have to submit with his audited P/L account and balance sheet ,a certificate from CA that turn over is from consultancy fee only.

- 4. Consultant shall have to take 100 mm dia exploratory bore at suitable locations as per site conditions in all types of strata as per IRC-78-2014 and section 2400 of MoRTH specifications for which separate payment will be made (refer para 2.3 (a) of LOI).
- 5. Time allotted for completion of assignment is 03 months including rainy season.
- 6. Each Consultant will be allotted work as per his bidding capacity which shall be as under;

(I)	Consultants who, in last 10 years, have	Eligible for
	successfully designed at least 5 bridges of	- maximum
	minimum 100 meter length (which have been	3 Packages
	constructed also) and have a minimum turn over	
	of Rs. 50 lacs in last 5 years.	
(II)	Consultants who, in last 10 years, have successfully	- maximum
	designed at least 7 bridges of minimum 100 meter	5 Packages
	length (which have been constructed also) and	
	have a minimum turn over of Rs. 100 lacs in last 5	
	years.	
(III)	Consultants who, in last 10 years, have	- maximum
	successfully designed at least 10 bridges of	7 Packages
	minimum 100 meter length (which have been	
	constructed also) and have a minimum turn over of	
	Rs.200 lacs in last 5 years.	

- 7. Tender document Conditions Acceptance Letter as given in Annexure-D of this NIT duly signed by consultant is to be Uploaded.
- 8. Special conditions given in Annexure-'E' are also to be complied with.
- 9. No. of Bridges and their length given in the table above is approximate and there may be variation +25%.
- 10. Conditions of this NIT will prevail over the conditions of the tender document in case of any inconsistency between the two.
- 11. If lowest rates offered by two or more bidders are equal, fresh limited tenders will be invited from such bidders through e-tender portal befor taking decision on the tender.
- 12. Taxes The rates quoted by the consultant are deemed to be inclusive of the sales and other levies, royalties, cess, toll. Taxes of Central and State Government, local bodies and authorities except GST, that the consultant will have to pay for the performance of this Contract. GST as applicable at the time of payment to the consultant shall be paid separately. consultant will have to get themselves registered under GST and quote GSTIN in their bids. The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.
- **13.**Other Conditions may be seen in the tender document for consultancy services for preparation of detailed project report of bridges under PMGSY January-2020 amended up to date on e-tender portal <a href="https://www.mptenders.gov.in">https://www.mptenders.gov.in</a>

### **Critical Dates**

S. No	Stages	Date & Time
1	Publishing Date	31.08.2023 17:00 hrs
2	Document Download/Sale Start Date	31.08.2023 17:30 hrs
3	Seek Clarification Start Date	-NA-
4	Seek Clarification End Date	-NA-
5	Bid Submission Start Date	01.09.2023 11:00 hrs
6	Bid Submission Closing Date	13.09.2023 15:00 hrs
7	Bid Opening Start Date	14.09.2023 15:30 hrs

Note:- Date of Financial Bid opening will be notified on the e-tender portal after Technical bid evaluation.

Chief General Manager (Tender)
M.P. Rural Road Development Authority
Bhopal (M.P.)

Endt. No./ 13699 /22/D-12/Brg. DPR-Cons./MPRRDA/2023 Bhopal, Date: 28 /08/2023

### Copy to:

- 1. Secretary, Ministry of Rural Development, Rural Development Departments Govt. of India Krishi Bhawan, New Delhi.
- 2. Secretary, Public Works Departments / Agriculture Department / Finance Department Mantralaya Bhopal
- 3. Commissioners Public Relation, Ban Ganga Bhopal.
- 4. Engineer in Chief Public Works Departments, Satpura Bhawan, Bhopal.
- 5. Chief Engineer, Public Works Departments, Jabalpur/ Gwalior / Indore/ Bhopal /National Highway / Bridge.
- 6. Managing Director Rajya Setu Nigam, Arera Hills, Bhopal.
- 7. Chief Engineer, Central Public Works Departments, E-3/4B Arera Colony Bhopal.

Chief General Manager (Tender)
M.P. Rural Road Development Authority
Bhopal (M.P.)

### FORMAT OF AFFIDAVIT

Package no. .....

	<u>Affidavit</u>
	I
of (ad	dress)
	and behalf of (Name of firm)), do here by erewith solemnly affirm / state on oath that: -
1.	Information furnished with the Bid for the package no. mentioned above is correct in all respects to the best of my knowledge and belief.
2.	No retired gazetted officer who has retired within last two years is in the employment with the firm.
3.	No near relative is working in the department, (Note: - By the term near relatives is meant Wife, Husband, Parents and Son, Brother, Sister, Brother-in-law, Father-in-law, Mother-in-law.)
	Or
<ul><li>5.</li><li>6.</li></ul>	The firm participating is bid is not Blacklisted / Debarred from participation in tenders by any Govt. Department / under taking.  I hereby certify that I have been authorized by
	Deponent
	Deponent () Authorized signature / for and on behalf(Name of Firm)
	Verification
I	S/odo here by affirm that the contents /
inform	nation submitted in Technical & Financial Bid and in this affidavit is true and correct to the best
of my	knowledge and belief and are based on my / our record.
Verifi	ted that this date of
	Deponent
	()  Authorized signature / for and on behalf(Name of Firm)

### <u>Guidelines for Participating in e- Tender</u> (Percentage Rate)

 For For searching Tenders & Tender Document and procedure for submission of Tenders, Bidders are advised to go through guidelines given below:

- i) For submission of Financial Bid, BOQ Template (Price Schedule) is available on the portal. This template must not be modified/ replaced by the bidder. This template may be downloaded and Name of the Bidder should be filled in the relevant line. For quoting rates click the select button. If rates are 'Above' SSR Select 'Excess' and quote the rates, if quoted rate are 'Below' SSR Select 'Less' and quote the rate, if rate is at par Select Excess or Less and quote zero '0' rate. An other BOQ (schedule of items) as given an Annexure-II (A) will also appear online & bidder may view Name of Roads, Length and different items of work to be executed.
- ii) Bidders are not to make entries in any other column or write any condition etc., If BOQ file is found to modified by the bidder the bid will be rejected.
- iii) After submission of bid, bidder has to click freeze button. If bidder intends to make any changes in the bid submitted he will have to go to re-submission options available on the portal. After modification, the Price Bid will have to be again uploaded and frozen. This can be done by the bidder any number of times before last date of bid submission. Every time bidder will have to freeze the bid after submission. After successful submission of bid the bidder will get Bid submission summary a Proof of Bid Submission.
- 2. Scanned copies of the documents as given in Annexure-C are to be submitted with the Technical Bid (refer clause 4, 12.1 & 12.2 (ITB) of tender document and Formats given in Section-3 of Bidding Document).

### 3. Special Instructions to the Contractors/Bidders for the e-submission of the bids online' through this e-Procurement Portal

- 1. Bidder should do Online Enrolment in this Portal using the option Click Here to Enroll available in the Home Page. Then The Digital Signature enrollment has to be done with the e token, after logging into the portal. The e-token may be obtained from one of the Authorized Certifying Authorities such as eMudhraCA/GNFC/IDRBT/MtnlTrustline /SafeScrpt/TCS.
- 2. Bidder then logs into the portal giving user id / password chosen during enrollment.
- 3. The e-token that is registered should be used by the bidder and should not be misused by others.
- 4. DSC once mapped to an account cannot be remapped to any other account. It can only be inactivated.
- 5. The Bidders can update well in advance, the documents such as certificates, purchase order details etc., under My Documents Option and these can be selected as per tender requirements and then attached along with bid documents during bid submission. This will ensure lesser 'upload of bid documents.
- 6. After downloading / getting the tender schedules, the Bidder should go through them carefully and then submit the documents as per the tender document, otherwise, the bid will be rejected.
- 7. The BOQ template must not be modified/ replaced by the bidder and the same should be uploaded after filling the relevant Columns, else the bidder is liable to be rejected for that tender. Bidders are allowed to enter the Bidder Name and Values only.

- 8. If there are any clarifications, this may be obtained online through the e-procurement Portal, or through the contact details given in the tender document. Bidder should take into account the corrigendum published before submitting the bids online.
- 9. Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender schedule and they should be in PDF/XLSIRAR/DWF formats. If there is more than one document, they can be clubbed together.
- 10. The bidder should reads, the terms and conditions and accepts the same to proceed further to submit the bids
- 11. The bidder has to submit the tender document(s) online well in advance before the prescribed time to avoid any delay or problem during the bid submission process.
- 12. There is no limit on the size of the file uploaded at the server end. However, the upload is decided on the Memory available at the Client System as well as the Network bandwidth available at the client side at that point of time. In order to reduce the file size, bidders are suggested to scan the documents in 75-100 DPI so that the clarity is maintained and also the size of file also gets reduced. This will help in quick uploading even at very low bandwidth speeds.
- 13. It is important to note that, the bidder has to click on the Freeze Bid Button, to ensure that he/she completes the Bid Submission Process. Bids which are not frozen are considered as Incomplete/Invalid bids and are not considered for evaluation purposes.
- 14. The **Tender Inviting Authority (TIA)** will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues.
- 15. The bidder may submit the bid documents online mode only, through this portal. Offline documents will not be handled through this system.
- 16. At the time of freezing the bid, the e-Procurement system will give a successful bid updation message after uploading all the bid documents submitted and then a bid summary will be shown with the bid no, date & time of submission of the bid with all other relevant details. The documents submitted by the bidders will be digitally signed using the e-token of the bidder and then submitted.
- 17. After the bid submission, the bid summary has to be printed and kept as an acknowledgement as a token of the Submission of the bid. The bid summary will act as a proof of bid submission for a tender floated and will also act as an entry point to Participate in the bid opening event.
- 18. Successful bid submission from the system means, the bids as uploaded by the bidder is received and stored in the system does not certify for its correctness.
- 19. The bidder should see that the bid documents submitted should be free from virus and if the documents could not be opened, due to virus, during tender opening, the bid is liable to be rejected.
- 20. The time that is displayed from the server clock at the top of the tender Portal, will be valid for all actions of requesting bid submission, bid opening etc., in the e-Procurement portal. The Time followed in this portal is as per Indian Standard Time (IST) which is GMT+5:30. The bidders should adhere to this time during bid submission.
- 21. All the data being entered by the bidders would be encrypted at the client end, and the software uses PKI encryption techniques to ensure the secrecy of the data. The data entered will not be viewable by unauthorized persons during bid submission and not viewable by anyone until the time of bid opening. Overall, the submitted bid documents become readable only after the tender opening by the authorized individual.

- 22. During transmission of bid document, the confidentiality of the bids is maintained since the data is transferred over secured Socket Layer (SSL) with 256 bit encryption technology. Data encryption of sensitive fields is also done.
- 23. The bidders are requested to submit the bids through online e-Procurement system to the TIA well before the bid submission end date and time (as **per Server System Clock).**

#### **ASSISTANCE TO BIDDERS**

- 1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2) Any queries relating to the process of online bid submission or queries relating to MP TENDERS Portal in general may be directed to the 24x7 MP TENDERS Portal Helpdesk.
- 3) The More information useful for submitting online bids on the MP TENDERS Portal may be obtained at: https://mptenders.gov.in/nicgep/app

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### List of documents to be attached with Technical Bid:

- (i) Scanned copy of Affidavit.
- (ii) Firm organization details with supporting documents in Annexure -II, PAN, EPF, GSTIN
- (iii) Details of Similar nature work in Annexure-III with employers Certificate and Team composition.
- (iv) CVs of key personnel in the prescribed form Annexure-IV and work programme.
- (v) P/L A/c, Balance Sheet of 2017-18 to 2021-22, Form 26AS and documents listed in para 3.13 of LOI.

## TENDER CONDITION ACCEPTANCE LETTER (To be given by Consultants)

Date:

To, The Chief General Manager MPRRDA, Bhopal (M.P.)	
Sub: Acceptance of Terms & Conditions of Tender.	
Tender Reference No: (Package No)	
Name of Tender / Work: - Consultancy for DPR of Bridges	
Door Cir.	-
Dear Sir,  1. I/ We have downloaded / obtained the tender document(s) for the above mentioned  'Tender/Work' from the web site: www.mptenders.gov.in	
	-
as per your advertisement, given in the above mentioned website(s).	
2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No to (including all documents like annexure(s), schedule(s), etc .,), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.	
3. The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.	
4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.	
5. I / We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking.	
6. I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organisation shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.	

Yours Faithfully, (Signature of the Bidder, with Official Seal)

### **Special condition**

- A (i) After acceptance of tender, consultant shall be informed that tender has been accepted subject to his/their providing services of a suitable Team Leader/RE/Bridge Engineer. Team Leader/Resident Engineer/Bridge Engineer proposed in the technical Bid has to attend MPRRDA office for discussion/interview on the specified date & time. If proposed T.L./RE/BE is not assessed suitable for the assignment consultant will have to provide a suitable Substitute of equal or higher qualification and experience. Such Substitute will be subject to approval by MPRRDA after personal interview.
  - consultant will also have to submit a joint undertaking for each of the key personnel regarding their availability during the whole contract period
  - (ii) If Team Leader/RE/Bridge Engineers Proposed in the technical bid do not appear for interview for the assignment, a penalty of Rs. 50000/- will be levied and recovered from the consultant
  - (iii) If proposed Team Leader/RE/BE is rejected and a Substitute is approved and Substituted Team Leader/RE/Bridge Engineer does not join duties or replaced during the contract period similar penalty of Rs. 50000/- will be payable by the consultant.
  - (iv) If consultant fails to provide a acceptable Team Leader/RE/Bridge Engineer even after given two opportunities with in a month time from the date of communication of provisional approval of tender, tender of consultant will be rejected and he will be debarred from participation in tenders for a period of one year.
  - (v) Frequent replacement of Team Leader/Resident Engineer/Bridge Engineer and other technical staff without valid reason will also be cause for termination of agreement.
  - (vi) If a Team Leader/RE/Bridge Engineer working with a consultant leaves his assignment during the currency of contract without valid reason/approval by CGM he will not be allowed to work with any other consultant in MPRRDA for a period one year.
- B (i) DPR Consultant will have to arrange for the proof checking of one DPR of Bridge more than 60 mtr. Span of each PIU included in the package, as identified by the GM PIU, from IIT or NIT other than STA and PTA for which no extra payment will be made.
  - (ii) If during construction of bridge there is increase of more than 10% in the cost of bridge in comparison to estimate given by the consultant (for the reasons other than variation in the designed depth of foundation). 15% of the consultancy fee of that particular bridge, payable after construction of bridge will be forfeited (Cl. 8 of TOR).

	Lis	t of Bridge for	which DPR i	s to be prepared in each	District.	A	ppendix -I		
S. No	District	Name of Incharge PIU	PIU	Name of road	Chanage No (in meter)	Name of River/Nala	Proposed length of Brg. (in running Meter)		
				Package No- 84 Brg.			,		
1	Dhar		Dhar-3	Rajgarh Kukshi road to Gumanpura	550mt	Local Nala/River	35		
2	Dhar		Dhar-3	Badnawar Sardarpura to Narsinghdewla	820 mt	Local Nala/River	120		
3	Dhar		Dhar-3	Panpura to Umarkua road	300 mt	Local Nala/River	80		
4	Dhar		Dhar-3	Piplya to Panpura Road	250 mt	Local Nala/River	80		
5	Dhar	D1 0	Dhar-3	Badnawar Delchi road to Shambhupada	3800 mt	Local Nala/River	42		
6	Indore	Dhar-3	Indore	Begamkhedi to Chauhankhedi	1400 mt	Local Nala/River	50		
7	Krargon e		Maheshwar	Siralai to Jethwani	8340 mt	Local Nala/River	60		
8	Krargon e		Maheshwar	Nandra to Devpiplya	400 mt	Local Nala/River	40		
9	Khandw a		Khandwa	Badiya Kharwa to Kharwa road	800m	Local Nala/River	100		
10	Barwani		Barwani	Jhatti to Matiyamel road	4500mt	Local Nala/River	56		
Package No-85-Brg.									
11	Satna		Satna-2	Podi khurd Jhinna road to Bigodi	4700 mt	Local Nala/River	50		
12	Chhind wara	Balaghat-1	Chhindwara- 1	Satnur to Sawanga	1100 mt	Local Nala/River	30		
13	Balagha t		Balaghat-1	Km 06 Off L 080 to Murkutta road	600 mt	Local Nala/River	62		
				Package No-86-Brg.			1		
14	Dewas		Dewas-1	Dewas Barotha road to Napakhedi	1170mt	Local Nala/River	75		
15	Mandso ur		Mandsaur	Kayampura to Kelukhedi	30mt	Local Nala/River	48		
16	Mandso ur	Mandsour	Mandsaur	Bhawgarh Sitamau to Lalakhedi	400mt	Local Nala/River	32		
17	Ratlam		Ratlam	Ratlam Dhanasuta road to Surana	670 mt	Local Nala/River	60		
18	Ratlam		Ratlam	Matamelki to Dahkhedi	1270 mt.	Local Nala/River	75		
	·			Package No- 87-Brg.					
19	Harda	Harda	Harda	Rahatgao road to Phuldi	600 mt	Local Nala/River	60		
20	Harda		Harda	Mahendragao to Sirali	1550 mt	Local	100		

					Nala/River	
21	Guna	Guna-2	Kumbhraj Batawada road to Pipalheda Dang	800mt	Local Nala/River	45
22	Guna	Guna-2	Ganeshpura to Manshakhedi	2720mt	Local Nala/River	105
23	Bhind	Bhind-1	Lahar Amayan road to Dohar road	970mt	Local Nala/River	50

<sup>(</sup>a) Other details may be obtained from the GM PIU concerned.