

MADHYA PRADESH RURAL ROAD DEVELOPMENT AUTHORITY

(AN AGENCY OF PANCHAYAT & RURAL DEVELOPMENT DEPARTMENT, GOVT. OF MP.)

5th Floor, Block-II, Paryavas Bhawan, BHOPAL M.P. – 462 011

DETAILED NOTICE INVITING TENDER NO. 676 (Bridges)

No./25866 /22/D-12/MPPRDA/2016

Bhopal, Dated: 28/12/2016

Chief General Manager, invites, on behalf of M.P. Rural Road Development Authority sealed percentage rate tenders from Contractors registered in appropriate class with MPPWD or Contractors of equivalent categories registered with other State/Central Government department, institutions, undertakings and authorities for Construction of **Bridges under Pradhan Mantri Gram Sadak Yojna** including maintenance for Five Years after construction.

- **SOR applicable :-** SOR issued by Engineer-In-Chief M.P.P.W.D, Bhopal for Road and Bridge work effective from 03.11.2014 and amended up to date of NIT. (Except for s. no. 4,5 &48)
- **SOR applicable :-** Serial no 4 and 5 (Packages no MP 01B02 and MP 01B03) SOR issued by Engineer-In-Chief M.P.P.W.D, Bhopal for Road and Bridge work effective from 01.02.2013 and amended up to 02.11.2014.
- **SOR applicable :-** Serial no 48 (Packages no MP 43B03) SOR issued by Engineer-In-Chief M.P.P.W.D, Bhopal for Road and Bridge work effective from 15.04.2009 and amended 31.01.2013

S. No.	Name of District	Name of PIU	Package No.	No. of Bridge	For Construction work Rs in Lakh	Maint. Cost Rs. In Lakh	Total Cost Rs. In Lakh (PAC)	Cost of Tender Document	Time allotted for completion including rainy season	First Call/Other than First Call
1	2	3	4	5	6	7	8	9	10	11
1	Anuppur	Anuppur	MP 46B03	1	627.93	6.28	634.21	20000	24 Months	3rd
2	Ashoknagar	Ashoknagar-2	MP 47B01	1	284.24	2.84	287.08	15000	24 Months	3rd
3	Ashoknagar	Ashoknagar-2	MP 47B03	1	273.97	2.74	276.71	15000	24 Months	3rd
4	Balaghat	Balaghat 2	MP 01B02	1	259.34	2.59	261.93	15000	24 Months	10th
5	Balaghat	Balaghat 2	MP 01B03	1	205.30	2.05	207.35	15000	20 Months	10th
6	Betul	Betul-1	MP 03B13	1	373.90	3.74	377.64	15000	24 Months	3rd
7	Burhanpur	Burhanpur	MP 48B06	2	464.82	4.65	469.47	15000	24 Months	3rd
8	Burhanpur	Burhanpur	MP 48B07	2	403.98	4.04	408.02	15000	24 Months	3rd
9	Burhanpur	Burhanpur	MP 48B10	2	581.44	5.81	587.25	20000	24 Months	3rd
10	chhattarpur	chhattarpur	MP 06B01	4	957.93	9.58	967.51	20000	24 Months	3rd
11	Damoh	Damoh	MP 08B01	1	232.66	2.33	234.99	15000	24 Months	3rd
12	Damoh	Damoh	MP 08B02	2	658.60	6.59	665.19	20000	24 Months	3rd
13	Dhar	Dhar-1	MP 11B31	1	207.78	2.08	209.86	15000	24 Months	3rd
14	Dhar	Dhar-1	MP 11B32	2	541.46	5.41	546.87	20000	24 Months	3rd
15	Dhar	Dhar-1	MP 11B34	1	247.60	2.48	250.07	15000	24 Months	3rd

16	Dhar	Dhar-1	MP 11B35	1	421.82	4.22	426.04	15000	24 Months	3rd
17	Dhar	Dhar-3	MP 11B23	2	496.89	4.97	501.86	20000	24 Months	3rd
18	Dindori	Dindori	MP 12B02	1	163.21	1.63	164.84	12500	18 Months	3rd
19	Dindori	Dindori	MP 12B04	1	264.52	2.65	267.17	15000	24 Months	3rd
20	Hoshangabad	Hoshangabad	MP 16B06	1	254.66	2.55	257.21	15000	24 Months	3rd
21	Indore	Indore	MP 17B08	1	687.57	6.88	694.44	20000	24 Months	3rd
22	Indore	Indore	MP 17B10	1	209.23	2.09	211.32	15000	20 Months	3rd
23	Indore	Indore	MP 17B12	2	788.71	7.89	796.60	20000	24 Months	3rd
24	Indore	Indore	MP 17B14	1	364.71	3.65	368.36	15000	24 Months	3rd
25	Indore	Indore	MP 17B15	7	563.42	5.63	569.05	20000	24 Months	3rd
26	Jabalpur	Jabalpur	MP 18B09	1	319.08	3.19	322.27	15000	24 Months	3rd
27	Jabalpur	Jabalpur	MP 18B10	1	549.83	5.50	555.33	20000	24 Months	3rd
28	Khargone	Khargone-1	MP 22B017	1	269.99	2.70	272.69	15000	24 Months	3rd
29	Khargone	Khargone-1	MP 22B021	1	383.82	3.84	387.66	15000	24 Months	1st
30	Khargone	Khargone-1	MP 22B022	1	651.84	6.52	658.36	20000	24 Months	1st
31	Mandla	Mandla	MP 23B04	1	258.58	2.59	261.17	15000	24 Months	3rd
32	Narsinghpur	Narsinghpur-1	MP 26B06	1	257.53	2.58	260.10	15000	24 Months	3rd
33	Rajgarh	Rajgarh	MP 30B07	1	229.95	2.30	232.25	15000	24 Months	3rd
34	Ratlam	Ratlam	MP 31B06	1	706.47	7.06	713.54	20000	24 Months	3rd
35	Rewa	Rewa-1	MP 32B07	1	276.30	2.76	279.06	15000	24 Months	3rd
36	Rewa	Rewa-1	MP 32B08	1	239.73	2.40	242.13	15000	24 Months	3rd
37	Sagar	Sagar-1	MP 33B13	1	269.03	2.69	271.72	15000	24 Months	3rd
38	Satna	Satna	MP 34B01	1	118.94	1.19	120.13	12500	18 Months	3rd
39	Seoni	Seoni-1	MP 36B06	1	216.81	2.17	218.98	15000	20 Months	3rd
40	Seoni	Seoni-2	MP 36B02	1	296.85	2.97	299.82	15000	24 Months	3rd
41	Seoni	Seoni-2	MP 36B03	1	296.75	2.97	299.72	15000	24 Months	3rd
42	Seoni	Seoni-2	MP 36B04	1	203.69	2.04	205.73	15000	20 Months	3rd
43	Seoni	Seoni-2	MP 36B05	1	298.16	2.98	301.14	15000	24 Months	3rd
44	Shahdol	Shahdol	MP 38B05	1	219.31	2.19	221.50	15000	24 Months	3rd
45	Sheopur	Sheopur	MP 37B02	3	768.74	7.69	776.43	20000	24 Months	3rd
46	Shivpuri	Shivpuri-2	MP 40B04	1	441.06	4.41	445.47	15000	24 Months	3rd
47	Shivpuri	Shivpuri-2	MP 40B05	1	186.04	1.86	187.90	12500	18 Months	3rd
48	Ujjain	Ujjain-2	MP 43B03	1	272.75	2.73	275.48	15000	24 Months	1st
49	Ujjain	Ujjain-2	MP 43B05	1	782.00	7.82	789.82	20000	24 Months	3rd
50	Waichan	Waichan-2	MP 50B06	1	138.60	1.39	139.99	12500	18 Months	3rd

Performance Security to be deposited at the time of agreement is 2.5% only.

1. 1 Bid documents consisting of qualification information and eligibility criterion of bidders, plans, specifications, drawings, the schedule of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the Contractor can be seen online on the website <http://mpeproc.gov.in> Tender documents will be issued online from <http://mpeproc.gov.in> as per time schedule mentioned in Key Dates after making online **payment of cost of bid document as mentioned above and service charges as appearing on the portal through Debit Card/Credit Card or Internet Banking.**

A contractor participating in the tender for a particular package, for the first time, will have to pay cost of bid document as indicated in the NIT against each package. However, if a contractor who participated in the tender for a particular package in any previous call and paid full cost of bid document, submits bid for the same package in the second or subsequent calls, he is required to pay processing fee of Rs. 1000/- only **through Debit Card/Credit Card or Internet Banking** in addition service charges as appearing on the portal will have to be paid online. EMD instrument and original affidavit is to be submitted in the PIU, concerned or MPRRDA Head qrs. Bhopal as the case may be.

2. The amount of earnest money is 1% of PAC rounded off to the nearest thousand rupees. **Amount of more than Rs. 500 will be taken as Rs 1000 and Rs. 500 and less will be ignored.** Original Earnest Money Deposit Instrument and original affidavit should reach either in the Office of the concerned PIU or Head office, Bhopal by **15:00 hrs on 19.01.2017** Scanned copy of the E.M.D. instrument and affidavit is to be uploaded online along with the bid documents. In case registration is based on revenue solvency, copy of valid revenue solvency certificate should also be submitted.
3. The site for the work is available.
4. Technical bids will be opened online as per time schedule mentioned in Key Dates in the office of concerned General Manager, Project Implementation Unit in the presence of bidders who may like to be present. If the office happens to be closed on the date of opening of the bids as specified, the bids will be opened on the next working day at the same time and venue.
5. Financial bid shall be opened online at MPRRDA Hqr. Bhopal as per time schedule mentioned in Key Dates in the presence of bidders who may like to be present.
6. To qualify for award of the contract, each bidder should have in the last five years:
 - a. achieved in any one year during last 5 years a minimum financial turnover (as certified by CA and atleast 50% of which is from civil engineering construction works only) volume of construction work of at least 75% of estimated cost of works (in case of packages less than 2 Cr. This is 60%) excluding maintenance cost for five years, for which bid has been invited. The turnover will be indexed at the rate of 8 percent for a year,
 - b (i). Should have completed at least two bridges of similar nature each equal to 50% of the estimated cost of package.
Or
(ii). One bridge of similar nature equal to 70% of the estimated cost of package, for which bid is submitted.

Clause 4.4 A (b) maybe treated to have been amended as above.

Note: - In support of their financial turn over contractor should submit scanned copy of audited accounts for the period from 2011-12 to 2015-16.

If any contractor has satisfactorily completed work of following nature, he shall be treated to have satisfied the requirement of 'similar work' qualification laid down in para 6 b above.

1. Irrigation RCC Dams

2. RCC Barrage and RCC Anicut (of Rs. 5 crore or more subject to fulfilling condition of 50% or 70% of the estimated cost of package as given in para 6 b (i) and (ii) above.

- c. he should also fulfil qualifying criterion laid down in Para 4.4 to 4.7 of (ITB) of tender document.
7. After award of work Contractor will carryout investigation for foundation including boring as directed by engineer incharge. The payment for boring upto finally approved foundation level will be made at applicable SOR rate after completion of Substructure.. The contractor will have to execute the work as per changed/approved drawing and design without any extra rate.
8. Performance security and security deposit retained from the running payment (total 10%) shall will be released as under.
- (A) 50 % released after passing three rainy seasons, and**
(B) Balance 50 % will be released after completion of defect /maintenance liability period of 5 years.
Clause 43 and 46 of the tender document may be treated to have been amended as above.
9. **For maintenance of Bridge, amount equal to 1% (one) percent of the cost of bridge will be paid to the contractor as under;**
15% after first rainy season on satisfactory performance and maintenance of work.
15% after second rainy season on satisfactory performance and maintenance of work.
20% after third rainy season on satisfactory performance and maintenance of work.
25% after fourth rainy season on satisfactory performance and maintenance of work.
Balance 25 % after fifth rainy season on satisfactory performance and of work.
10. Bids must be accompanied by the earnest money of the amount specified for the work in the table. The earnest money will have to be in any one of the forms as specified in the bidding documents.
11. The bid for the work shall remain open for acceptance for a period of ninety days from the date of opening of bids. If any bidder/ tenderer withdraws his bid/ tender before the said period or makes any modifications in the terms and conditions of the bid, the said earnest money shall stand forfeited.
12. A bidder shall not be permitted to bid for works in the Project Implementation Unit responsible for award and execution of contracts in which his or his spouse's near relative(s) (defined as first blood relations, and their spouses) is/are posted as Accountant/Accounts Officer or as an officer in any capacity between the grades of General Manager and Sub-Engineer (both inclusive).
13. No Engineer of gazetted rank or other Gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the State Government is allowed to work as a Contractor for a period of two years after his retirement from Government service, without Government permission. If the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of the Government as aforesaid, before submission of the tender or engaged in the Contractor's service. His contract is liable to be cancelled and earnest money will be forfeited,
14. Contractors who are black listed / debarred by MPRRDA or in any other department, for participation in tender are not allowed to participate in the tenders unless otherwise decided by MPRRDA.
15. Immediately after issue of work order, contractor will install complete lab for testing of sand, aggregate, cement, steel, concrete and other material etc at site.
- 16. The contractors who have not completed the work of the packages awarded on or before 31st December 2011 are not be allowed to participate in this NIT.**

17. Contractor will prepare sample mix of different grades of concrete required for construction, 28 day's before casting of any concrete work and get it approved from AME & site engineer.
18. Contractor will make 9 concrete cubes daily out of which 2 will be tested after 7 days, 2 after 14 days, 4 after 20 days and 1 cube will be kept reserve for testing by higher officer's inspecting of the bridges till completion of bridges and upto maintenance periods.
19. The random testing of all construction material as directed by engineer in charge should be got done from reputed or Govt. Laboratory before its use. The charges for such testing will be borne by the contractor.
20. Only ordinary port land cement (OPC) of grade 43 and ISI marked steel shall be purchased and used as reinforcement for construction.
21. Other details can be seen in the standard bidding documents for construction & maintenance of PMGSY works. Sept. 2016
22. For a particular package, if lowest rates offered by two or more bidders are equal, they will be invited to submit revised rates, in sealed envelopes before taking decision on tender.
23. Conditions of this NIT will prevail over the conditions of the tender document in case of any inconsistency between the two.

Key Dates

S. No	Stages	Date & Time
1	Purchase of tender Start Date	02.01.2017 17:30 hrs
2	Pre-bid meeting	-NA-
3	Purchase of tender End Date	16.01.2017 17:30 hrs
4	Bid submission End Date	17.01.2017 17:30 hrs
5	Mandatory Submission End Date and Time	19.01.2017 15:00 hrs
6	Technical Proposal open Start Date and Time	19.01.2017 15:30 hrs
7	Financial bid open Start Date and Time	23.01.2017 10:30 hrs

Note:- Last date for submission of EMD, and original affidavit is upto 15:00 hrs. on 19.01.2017

**Chief General Manager
M.P. Rural Road Development Authority,
Bhopal**

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.
8. All Divisional Commissioners
9. All Collectors
10. Chief Executive Officers, Zilla Panchayat (all).
11. Chief General Manager, MPRRDA, Indore & Jabalpur.
12. General Manager Programme Implementation Units (all).

**Chief General Manager
M.P. Rural Road Development Authority,
Bhopal**