



कार्यालय परियोजना महाप्रबंधक, म.प्र. ग्रामीण सड़क विकास प्राधिकरण
परियोजना क्रियान्वयन इकाई—भोपाल,

H.No. 293, रोहित नगर, Phase-II आकृति ईकोसिटी रोड, बाबडियाकलां, भोपाल

E-mail ID- gmrrdabpl@hotmail.com, Phone No. 0755-2427596, Fax No. 0755-2427596

क्रमांक 347 / स्था. / परि.क्रि.ई. / 2016

भोपाल दिनांक 26/2/2016

प्रति,

मुख्य महाप्रबंधक—1

म.प्र. ग्रामीण सड़क विकास प्राधिकरण,

पंचम तल, पर्यावास भवन,

अरेरा हिल्स, भोपाल

विषय: भोपाल पीआईयू में स्थापित सेंट्रल लेबोरेट्री हेतु प्रयोगशाला उपकरण क्रय हेतु निविदा आमंत्रण

संदर्भ:— आपका पत्र क्रमांक 3633/22/वि-12/म.प्र.ग्रा.स.वि.प्रा./NABL/2016, भोपाल दिनांक 19.02.2016

कृपया संदर्भित पत्र का अवलोकन करने का कष्ट करें। उपरोक्त संदर्भित पत्र द्वारा निविदा आमंत्रण हेतु स्वीकृति प्राप्त हुई है। इस निविदा आमंत्रण प्रपत्र को MPRRDA की web-site पर डाला जाना है। निविदा आमंत्रण प्रपत्र की प्रति सुलभ अवलोकन हेतु संलग्न है। कृपया संबंधित अधिकारी को इस निविदा प्रपत्र को MPRRDA की web-site पर डालने हेतु निर्देशित करने का कष्ट करें।

संलग्न :- निविदा प्रपत्र की प्रति।

(विजय कुमार गुप्ता)

महाप्रबंधक

म.प्र. ग्रामीण सड़क विकास प्राधिकरण

परियोजना क्रियान्वयन इकाई

भोपाल

OFFICE THE PROJECT GENERAL MANAGER

(M.P.RURAL ROADS DEVELOPMENT AUTHORITY)

PROJECT IMPLEMENTATION UNIT, BHOPAL

293, Rohit Nagar Phase – II Aakarti Eco City Bawadia Kalan Bhopal (M.P.)

E-mail ID- gmrrdabpl@hotmail.com, Phone No. 0755-2427596, Fax No. 0755-2427596

SHORT NOTICE INVITING TENDER

No. / 323 /Eqp /22/D-12/MPRRDA/16

Bhopal, Dated: 24/02/2016

Sealed tenders are invited for procurement of following equipments on form C from reputed manufactures/Authorized dealers up to 15/03/2016.

S. No./ Package No.	Name of the Equipment	Total Estimated cost (Rs. in Lakhs)	EMD (in Rs.)	Name of Consignee	Time allowed for completion of supply
1	2	3	4	5	6
1	As per details in Annexure -I (for one set)	5.45	5450	General Manager MP Rural Road Development Authority PIU-Bhopal	3 month from the date of work order.

Last date, for purchase of tender document is upto 4:00 PM on 15/03/2016, receipt of completed offers is 16/03/2016 upto 3:00 PM, the Technical bid will be opened on the same day at 3:30 PM. and Financial bid will be opened at 3:30 PM on 21/03/2016. Other details may be seen in the detailed NIT and tender document for supply of material Oct. 2010 on our web site <http://www.mprrda.com>.

General Manager
M.P. Rural Road Development Authority
PIU Bhopal

**OFFICE THE PROJECT GENERAL MANAGER
(M.P.RURAL ROADS DEVELOPMENT AUTHORITY)
- PROJECT IMPLEMENTATION UNIT, BHOPAL**

293, Rohit Nagar Phase – II Aakarti Eco City Bawadia Kalan Bhopal (M.P.)
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DETAILED NOTICE INVITING TENDER

No. / **345** / Eqp /22/D-12/MRRDA/16

Bhopal, Dated: **26/02/2016**

Sealed tenders are invited for procurement of following lab equipments on form C from reputed manufactures/Authorized dealers up to 15/03/2016.

S. No./ Package No.	Name of the Equipment	Total Estimated cost (Rs. in Lakhs)	EMD (in Rs.)	Name of Consignee	Time allowed for completion of supply
1	2	3	4	5	6
1	As per details in Annexure -I (for one set)	5.45	5450	General Manager MP Rural Road Development Authority PIU-Bhopal	2 month from the date of work order.

- Tender documents can be obtained from the office of the undersigned up to 15/03/2016 up to 4:00 PM on payment of Rs.2000/- for each package. Bid document may also be downloaded from our web site <http://www.mprirda.com/>. In such case, cost of bid document Rs.2000/- for each package will have to be submitted in the form of DD with tender.
- Completed Tender documents must be delivered to the General Manager, MRRDA PIU Bhopal on the address given above on or before 16/03/2016 up to 3.00 P.M. technical offer will be opened on the same day at 3:30 PM. Financial offers of the technically qualified bidders will be opened on 21/03/2016 at 3:30 P.M.
- Tenders are to be submitted in 3 envelope system as detailed below:
 - Envelope -I containing EMD in the form of DD/FDR in favour of GM MRRDA PIU Bhopal
 - Envelope -II containing technical bid - information about the firm, last 3 years audited I.T.C. A/c with balance sheet, details of similar supplies made in last 3 years with certificate of employer regarding satisfactory performance etc
 - Envelope -III financial offer. All the 3 envelopes should be kept in a bigger envelope and labeled as "Tender for supply of Lab equipments for lot: "16/3-2016".
- The bidder should furnish data to support that he has the capacity to perform the contract. For this, the bidder should have turn over equal to estimated cost of equipment, relating to supply of Lab Equipments in any one years during last three financial years. If P.L account does not clearly indicate turnover from supply of Lab equipment, a certificate from CA indicating turnover from supply of Lab equipment should be submitted.

5. If Supplier is authorized dealer, he should submit certificate from the manufacturer to that effect in the format given in annexure- III to this NIT with his technical bid failing which tender will not be considered.
6. For each item name of manufacturer make and other complete detailed specifications should be given.
 - a. Supplier should clearly indicate whether the material supplied will be conforming to ISI specification or it will have ISI mark also. If both ISI and non ISI mark equipments are available rates for both should be quoted separately.
 - b. Make/Manufactures name of each equipment should be clearly indicated.
 - c. Name of 3 Govt./Public undertaking organizations where material has been supplied in last 5 years should be given with performance report.
 - d. Equipment should be as per specification for each item given in annexure-I No deviation is permissible.
7. Details of accessories to be supplied with main item should be clearly mentioned.
8. The guarantee period of the Equipment supplied will be one year from the date of supply and testing. If any defect is noticed during this period the Equipment will be replaced with no extra cost.
9. Supplier will have to sign agreement at MPRRDA PIU Bhopal and make supplies as per list of consignee given in the NIT. Payment will also be released by the consignee.
10. Security deposit - 5% of the contract amount will have to be submitted at the time of agreement in the form of FDR/BG of scheduled commercial Bank valid for minimum period of 18 months from the date of agreement and 5% will be recovered from each payment. This security deposit will be released after expiry of guarantee period.
11. Period for supply - 3 months from the date of work order.
12. Testing & demonstration - supplier will have to submit test certificate of Equipment and after completing supply demonstrate that Equipment is working properly other condition maybe seen clause 25 of GCC.
13. Conditions of this NIT will supersede conditions of tender document to the extent they are inconsistent with the conditions of NIT.
14. Validity of offer 90 days for the date of submission.

Other details may be seen in the tender document on our website www.mprda.com

General Manager
M.P. Rural Road Development Authority
PIU Bhopal

Encl. No. 12345 - 2024 - 2025

Date: 16/02/2024

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. Chief Executive Officer, MPRRDA Bhopal.

5. Engineer in Chief, MPRRDA Bhopal.
 6. Engineer in Chief Public Works Departments, Satpura Bhawan, Bhopal.
 7. Chief Engineer, Public Works Departments, Jabalpur/ Gwalior / Indore/ Bhopal /National Highway / Bridge.
 8. Managing Director Rajya Setu Nigam, Arera Hills, Bhopal.
 9. Chief Engineer, Central Public Works Departments, E-3/4B Arera Colony Bhopal.
 10. All Divisional Commissioners
 11. All Collectors
 12. Chief Executive Officers, Zilla Panchayat (all).
 13. Chief General Manager, MPRRDA, Indore & Jabalpur.
 14. Chief General Manager-I, MPRRDA Bhopal.
 15. General Manager Programme Implementation Units (all).
- For information and wide publicity.

General Manager
M.P. Rural Road Development Authority
PIU Bhopal

GOVT. OF MADHYA PRADESH
M.P. RURAL ROAD DEVELOPMENT AUTHORITY

FORM-C

Tender and Contract for supply of material
General Rules and Directions for the Guidance of Contractors.

1. All supplies proposed to be obtained by contract will be notified in a form of invitation to tender posted in public places and signed by the GM.

The form will state the supplies to be made, as well as the date for submitting and opening tenders and the time allowed for carrying out the work; also the amount of the earnest money to be deposited with the tender and the amount of the security deposit to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. It will also state whether refund of quarry fees, royalties, octroi duties and ground rents will be granted. Copies required in connection with the work, signed for the purpose of identification by the purchaser MPRRDA (here in after referred to as authority) shall also be open for inspection by the contractor during office hours.

2. In the event of the tender being submitted by a firm, it must be signed separately by each member thereof, or, in the absence of any partner, it must be signed on his behalf by a person holding a power of attorney authorizing him to do so. Such power of attorney should be produced with the tender and it must disclose that the firm is duly registered under the Indian Partnership Act.

3. Any person who submits a tender shall fill up the usual forms, stating at what rate he is willing to undertake each item of the work. Tenders which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, will be liable to rejection. No single tender shall include more than one group of work, supply but contractors who wish to tender for two or more groups shall submit a separate tender for each. Tenders shall have the name and no. of the work to which they refer written outside the envelope.

4. The purchaser or his duly authorised assistant, will open tenders in the presence of any intending contractors who may be present at time, and will enter the amounts of the several tenders in a comparative statement in a suitable form. Receipts for earnest money will be given to all tenderers except those whose tenders are rejected and whose earnest money is refunded on the day that the tenders are opened.

5. The officer competent to dispose of the tenders shall have the right to rejecting all or any of the tenders.

6. The receipt of clerk for any money paid by the contractor will not be considered as any acknowledgement or payment to purchaser and the

contractor shall be responsible for seeing that he procures a receipt signed by the authorised person.

Tender for the Supply of Materials

I/We hereby tender for the supply of the materials, described in the under mentioned memorandum according to the specification within the time specified and at the rates specified in the NIT subject to the conditions hereunto annexed.

MEMORANDUM

Description or specification of materials to be supplied	Total quantities of each to be supplied.	Places at which to be delivered	Quantities to be delivered at each place.	Dates by which delivery at all places must be completed	Rates at which articles are to be supplied inclusive of every demand	Unit	Total cost of each article inclusive of every demand	Remark
1	2	3	4	5	6	7	8	9
As per Annexure-1								

Should this tender be accepted, I/We hereby agree to abide by and fulfill all the terms of the above specification and all the conditions of contract annexed hereto, or in default thereof, to forfeit and pay to the MPRRDA, the penalties or sums of money mentioned in the said conditions.

The sum of Rs.....in the form of DD/FDR is forwarded as earnest money the full value of which is to be absolutely forfeited to the MPRRDA without prejudice to any other rights or remedies of the said MPRRDA should I/We fail to deposit the full amount of security in accordance with clause 1(a) of the conditions of contract and sign the agreement within the specified time.

.....
Signature of witness to
Signature of tenderer

.....
Signature

Address
.....
.....

Address
.....
.....

Dated the

Dated the

The above tender is hereby accepted by me on behalf of the MPRRDA.

.....
Signature of the Officer by whom
the tender is accepted.

Dated the 20.....

General Conditions of Contract

1. Performance Security/Security Deposit
 - (a) The person/persons whose tender may be accepted (hereinafter called the contractor, which expression shall unless excluded by or repugnant to the context include his heirs executors, administrators, representative and assigns) shall within ten days of receipt by him of the notification of the acceptance of his tender deposit with the purchaser performance security equal to 5% of contract price in the form BG/FDR of a Nationalized Bank valid for 18 months from the date of work order and sign the agreement failing which EMD shall be forfeited.
 - (b) 5% amount shall be retained from each payment to be made to the supplier by way of security deposit.
Performance security & security deposit shall be released after satisfactory execution of the contract and as per NIT conditions.
2. The time allowed for the supply of materials as entered in the tender shall be strictly observed by the contractor and be reckoned from the date on which the order to commence supply of materials is given to the contractor. The supply of materials shall throughout the stipulated period of the contract be proceeded with, with all due diligence (time being deemed to be the essence of contract on the part of the contractor) and the contractor shall pay as liquidated damages an amount equal to one percent of estimated cost of the whole of the materials as shown in the tender for every week that the supply remains uncommenced, or unfinished, after the stipulated dates. Provided always that the entire amount of liquidated damages to be paid under the provisions of this clause shall not exceed ten percent on the estimated cost of the supply of materials as shown in the tender. Decision of CEO MPRRDA in this regard shall be final.
3. In every case in which the payment or allowance mentioned in clause 2 shall have been incurred for 30 consecutive days, the purchaser shall have power either to annul the contract altogether, or to have the supply completed without further notice at the contractor's risk and expense, as he may deem best suited to the interest of MPRRDA and the contractor shall have no claim to compensation for any loss that he may incur in any way.
If the contractor shall be hindered in the supply of the materials so as to necessitate an extension of the time allowed in this tender he shall apply in writing to the competent authority, who shall, if in his opinion (which shall be final) reasonable grounds be shown, be shown, authorize such extension as may deem fit.
4. The Engineer-in-charge shall have power to make any alterations in, omission from, addition to or substitution for, the supply of the materials specified in the tender, which may appear, to him to be necessary during the progress of the supply and the contractor shall be bound to carry out the supply in accordance with such instructions as may be given to him in writing signed by Engineer-in-charge and such alterations, omissions, additions or substitutions shall not invalidate the contract; and any additional, altered or substituted supply which the contractor may be directed to make as herein

before provided as part of the supply under this contract shall be carried out by the contractor on the same conditions in all respects as are herein contained and at the same rates as are specified in the tender. The time for the completion of the supply shall be extended in the proportion, that the altered, additional or substituted supply bears to the original supply contracted for and the certificate of the Engineer-in-charge shall be conclusive as to such proportion. And if the altered additional or substituted supply includes any class of supply, for which no rate is specified in this contract, then such class of supply shall be carried out at the rates entered in the schedule of rates of thewhich was in force at time of the acceptance of the contract; provided that when the tender for the original supply is a percentage below/above the schedule of rates, the altered additional or substituted supply required as aforesaid shall be chargeable at the said schedule of rate minus/plus the same percentage deduction/addition; and if such class of supply is not entered in the said schedule of rates, then the contractor shall, within seven days of the date of his receipt of the order to carry out the supply information the Engineer-in-charge of the rate which it is his intention to charge for such class of supply, and if the Engineer-in-charge does not agree to this rate, he shall by notice in writing, be at liberty to cancel his order to carry out such class of supply and arrange to carry it out in such manner as he may consider advisable; provided always that if the contractor shall commence supply or incur any expenditure in regard thereto before the rates shall have been determined as lastly hereinbefore mentioned, then and in such case he shall only be entitled to be paid in respect of the supply carried out or expenditure incurred by him prior to the date of determination of the rate as aforesaid according to such rate or rates as shall be fixed by the GM. In the event of a dispute, the decision of the CEO MPRRDA shall be final.

5. If at any time after the execution of the contract documents, the Engineer-in-charge shall, for any reason whatsoever, require the whole or any part of the supply as specified in the tender, to be stopped for any period or shall not require the whole or part of the supply to be carried out, he shall give notice in writing of the fact to the contractor who shall thereupon suspend or stop the supply totally/partially as the case may be. In any such case, except as provided hereunder, the contractor shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the supply in full, but which he did not so derive in consequence of the full supply not having been allowed to be carried out, or on account of any loss that he may be put to on account of materials purchased or agreed to be purchased, or, for unemployment of labour recruited by him. He shall not also have any claim for compensation by reason of any alterations having been made in original specifications, location of work, quantities, and instructions which may involve any curtailment of the supply as originally contemplated. Where however, materials have already been purchased or agreed to be purchased by the contractor before receipt of the said notice, the contractor shall be paid for such materials at the rates determined by the Engineer-in-charge, provided they are not in excess of requirements and are of approved quality and/or shall be compensated for the loss, if any, that he may be put to, in respect of materials agreed to be

purchased by him, the amount of such compensation to be determined by the Engineer-in-charge whose decision shall be final. If the contractor suffers any loss on account of his having to pay labour charges during the period during which the stoppage of supply has been ordered under this clause, the contractor shall, on application, be entitled to such compensation on account of labour charges as the CEO whose decision shall be final, may consider reasonable; provided that the contractor shall not be entitled to any compensation on account of labour charges, if in the opinion of the Engineer-in-charge the labour could have been employed by the contractor elsewhere for the whole or part of the period during which the stoppage of the supply has been ordered as aforesaid.

- 6. On the completion of the delivery of the materials the contractor shall be furnished with a certificate, to that effect by the Engineer-in-charge but the delivery will not be considered complete until the contractor shall have removed all rejected materials, and shall have the approved materials, stocked or placed in such position as may be pointed out to him.
- 7. Payment will be made on completion of supply and related services and also upon fulfillment of other obligations stipulated in the contract. Running payments if any made shall be considered as on account payments to be covered by the final bill for the complete supply.
- 8. The materials shall be of the best description and strictly in accordance with the specification, and the contractor shall receive payments for such materials only as are approved and passed by the Engineer-in-charge.
- 9. In the event of the materials being considered by the Engineer-in-charge to be inferior to that described in the specification, the contractor shall, on demands in writing, forthwith, remove the same at his own charge and cost and in the event of his neglecting to do so within such period as may be named by the Engineer-in-charge, that officer may have such rejected material removed at the contractor's risk and expense incurred being liable to be deducted from any sum due or which may become due to the contractor.
- 10. Receipts for payment made on account of a work when executed by a firm must also be signed by several partners except where the contractors, are described in their tender as a firm, in which case, the receipts must be signed in the name of the firm by one of the partners, or by some other person having authority to give effectual receipts for the firm.
- 11. If the contractor or his work people, or servants shall break, deface, injure or damage any part of a building which they may be working or any building, road, road curbs, fence, enclosure, water, pipes, cables, drains, electric or telephone posts or wires, trees, grass or grass land or cultivated ground, the contractor shall make the same good at his own expense or in default, the Engineer-in-charge may cause the same to be made good by other workmen, and deduct the expense, (of which certificate of the Engineer-in-charge shall be final) from any sums that may be then, or at any time thereafter may become, due to the contractor, or from his security deposits, or the proceeds of sale, thereof, or of a sufficient portion thereof.
- 12. Under no circumstances whatever shall the contractor be entitled to any compensation from MPRRDA or any account unless the contractor shall have

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submitted a claim in writing to the Engineer-in-charge within one month of the cause of such claim occurring.

- 13. In every case in which by virtue of the provision of Section 12, sub-section(1) of the workmen's Compensation Act, 1923, MPRRDA are obliged to pay compensation to a workman employed by the contractor in execution of the works, MPRRDA will recover from the contractor the amount of the compensation so paid; and, without prejudice of the rights of MPRRDA under Section 12, sub-section(2) of the said Act, MPRRDA shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by MPRRDA to the contractor whether under this contract or otherwise. MPRRDA shall not be bound to contest any claim made against them under section 12, sub section(1) of the said Act, except on the written request of the contractor and upon his giving MPRRDA full security for all costs for which MPRRDA full security for all costs for which MPRRDA might become liable in consequence of contesting such claim.
- 14. The contractor, shall supply at his own expense all tools, plant and implements required for the due fulfillments of his contract, and the materials shall remain at his risk till the date for final delivery, unless it shall have been in the mean time removed for use by the Engineer-in-charge.
- 15. No materials shall be brought to site or delivered on Sundays without the written permission of the Engineer-in-charge.
- 16. The contract shall not be sublet without the written permission of the purchaser. In the event of the contractor subletting his contract without such permission, he shall be considered to have thereby committed a breach of contract, and shall forfeit his security deposit, and shall have no claim for any compensation for any loss that may have collected or engagements entered into.
- 17. The decision of the CEO for the time being shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of specification and instructions herein before mentioned and as to quality of materials or as to any other question, claim, right, matter, or thing whatsoever in any way arising out of, or relating to, the contract, specification, instruction, orders or these conditions or otherwise concerning the supplies whether arising during the progress of delivery or after the completion or abandonment thereof.
- 18. On the breach of any term or condition of this contract by the contractor, the said purchaser shall be entitled to forfeit the performance security/security deposit or the balance thereof, that may at that time be remaining and to retain the same as a penalty and compensation for the said breach, but without prejudice to the right of the MPRRDA to recover any further sums as damages from any sums due or which may become due to the contractor by MPRRDA or otherwise howsoever.
- 19. All quarry fees, royalties, octroi duties taxes and ground rent for stacking materials, if any, should be paid by the supplier, who will however, be entitled to a refund of such charges as are permissible under the rules on obtaining a certificate from Engineer-in-charge that the materials were required for use on MPRRDA.

20 The contractor shall pay not less than fair wages to labourers engaged by him on the work.

Explanation (a) - "Fair wage" means wage whether for time or piece work notified at the time of inviting tenders for the work and where such wages have not been so notified, the wages prescribed by the works department for the division in which the work is done.

- (b) The contractor shall, notwithstanding the provisions of any contract, to the contrary, cause to be paid a fair wage to labourers directly or indirectly engaged on the work, including any labour engaged by his sub-contractors in connection with the said work, as if the labourers had been immediately employed by him.
- (c) In respect of all labour directly or indirectly employed on the works for the performance of the contractors part of this agreement, the contractor shall comply with or cause to be complied with the labour Act in force.
- (d) The Purchaser shall have the right to deduct, from the moneys due to the contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers by reasons of non-fulfilment of conditions of the contract for the benefit of the worker/workers, non-payment of wages or of deductions made from his or their wages, which are not justified by their terms of the contract or non-observance of the regulations.
- (e) The contractor shall be primarily liable for all payments to be made under and for the observance of the regulation aforesaid without prejudice to his right to claim indemnity from his sub-contractors.
- (f) The regulations aforesaid shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a breach of this contract.

If there is any difference between the amount in works and figures written in the tender forms by the contractor, the lesser amount will be treated as valid. If the contractor is not ready to accept the amount so fixed in the above manner and declines to do the work, earnest money deposit of the contractor shall be forfeited.

21 Specifications and Standards

21.1 Technical Specifications and Drawings

- (a) The work to be done under this contract shall conform to the technical specifications and standards mentioned in schedule of requirements and, when no applicable standard is mentioned, the standard shall be equivalent or superior to the official standards.
- (b) Wherever references are made in the contract to codes and standards in accordance with which it shall be executed, the edition or the revised version of such codes and standards shall be those specified in the schedule of

requirements. During contract execution, any changes in any such codes and standards shall be applied only after approval by the purchaser.

22 Packing and Documents

22.1 The Supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. During transit, the packing shall be sufficient to withstand, without limitation, rough handling and exposure to extreme temperatures, salt and precipitation, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

22.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract.

23 Insurance

23.1 Unless otherwise specified the Goods supplied under the Contract shall be fully insured-against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery.

24 Transportation

24.1 Unless otherwise specified responsibility for arranging transportation of the Goods shall be of supplier.

25 Inspection and Tests

25.1 The Supplier shall at its own expense and at no cost to the Purchaser carry out all such tests and/or inspections of the Goods and Related Services.

25.2 The inspection and tests may be conducted on the premises of the supplier or its Subcontractor, at point of delivery and/or at the Goods final destination, or in another place in the Purchaser's Country Subject to GCC Sub-clause 25.3 If conducted on the premises of the Supplier or its Subcontractor, all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the representative of purchaser of at no charge to the purchaser.

25.3 The Purchaser or its designated representative shall be entitled to attend the tests and/or inspections referred to in GCC Sub-Clause 25.2, provided that the Purchaser bear all of its own costs and expenses.

25.4 Whenever the supplier is ready to carry out any such test and inspection, it shall give a reasonable advance notice, including the place and time, to the Purchaser. The Supplier shall obtain from any relevant third party or manufacturer any necessary permission or consent to enable the Purchaser or its designated representative to attend the test and/or inspection.

25.5 The Purchaser may require the Supplier to carry out any test and/or inspection not required by the Contract but deemed necessary to verify that the characteristics and

performance of the Goods comply with the technical specifications codes and standards under the contract, provided that the Supplier's reasonable costs and expenses incurred in the carrying out of such test and/or inspection shall be added to the Contract Prices.

25.6 The Supplier shall provide the Purchaser with a report of the results of any such test and/or inspection.

25.7 The Purchaser may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Purchaser, and shall repeat the test and/or inspection, at no cost to the Purchaser, upon giving a notice pursuant to GCC Sub-Clause 25.4.

25.8 The Supplier agree that neither the execution of a test and/or inspection of the Goods or any part thereof, not the attendance by the Purchaser or its representative, nor the issue of any report pursuant to GCC Sub-Clause 25.6, shall release the Supplier from any warranties or other obligations under the Contract.

25.9 The Purchaser shall have right to collect sample of all or any instrument/equipment from successful bidder However the sample will be considered against the supplied quality to regulate the payments after completion of Supply.

26 Liquidated Damages

26.1 If the Supplier fails to deliver any or all of the Goods by the Date(s) of delivery or perform the Related Services within the period specified in the Contract, the Purchaser may without prejudice to all its other remedies under the Contract, deduct from the contract Price, as liquidated damages, a sum @ 1% of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the 10%. Once the maximum is reached, the Purchaser has right to terminate the contract.

27. Warranty

27.1 The Supplier warrants that all the goods are new, unused, and of the most recent or current models, and that they incorporate all recent improvements in design and materials, unless provided otherwise in the contract.

27.2 Subject to GCC Sub-clause 21.1 (b), the Supplier further warrants that the Goods shall be free from defects arising from or due to a) omission of the supplier or arising from design, materials, and workmanship, under normal use in the conditions prevailing in the country of final destination.

27.3 Unless otherwise specified in the GCC, the warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination.

Annexure-I

MPRRDA			
List of Equipments Proposed for Purchase for Central Lab MPRRDA Bhopal			
Sr. No.	Name of Equipment	Description	Quantity
1	2	3	4
1	Diamond Core Bit For Asphalt Pavement	Diamond Core Bit, 100mm dia x 400 Long For Asphalt Pavement core drilling	1
2	Diamond Core Bit FOR CONCRETE Pavement	Diamond Core Bit, 100mm dia x 200 LONG FOR CONCRETE Pavement core drilling	1
3	Diamond Core Bit For Asphalt Pavement	Diamond Core Bit, 150mm dia x 200 LONG For Asphalt Pavement core drilling	1
4	Diamond Core Bit FOR CONCRETE Pavement	Diamond Core Bit, 150mm dia x 400 LONG FOR CONCRETE Pavement core drilling	1
5	Le-Chatelier Mould	Le-Chatelier Mould, with ISI Certification MarkIS:5514, used for determination of specific gravity and soundness of cement. It consist of a small split cylinder forming a mould of 30 mm internal dia. And 30 mm high. On either side of the split cylinder, two parallel indicating arms with pointed ends are fixed. Two loops of suitable material and strength soldered to the upper half of the mould on each side of the central split is provided to facilitate demoulding of the hardened paste specimen after test. The resilience of the mould shall be such that the action of mass of 300 g applied shall increase the distance between the indicator ends of the needle by 17.5 mm + 2.5 mm without permanent deformation. The mould is supplied complete with two glass plates and lead weight.	1
6	Extensibility of Mould Apparatus	Extensibility of Mould Apparatus (Resistance of Mould Test Apparatus) 1,370 T	1
7	Le-Chatelier Water Bath	Le-Chatelier Water Bath with Controller size 18"x12"x12", made of stainless steel, complete with removable rack to hold 12 moulds. The temp. is thermostatically controlled and is indicated on a digital display	1
8	Le-Chatelier Flask	Le-Chatelier Flask with ISI Certification MarkIS:5514, used for determination of specific gravity and soundness of cement	1

9	Flexure Test Attachment	Flexure Test Attachment, 100 kN capacity for Digital CTM The Flexure Strength Testing Machines are designed to test flexural strength of concrete beams. The design provide maximum rigidity throughout their working range. The load is applied by the downward movement of the piston. A spacer is provided for testing different size of beams. The load is indicated on a calibrated bourdon tube type load gauge of range : 0 -100 kN x 0.5 kN it should be Light weight, rugged high strength frame ,Double action hydraulic pump Self-aligning roller assembly , Hydraulic jack provided with retraction spring, For testing beams of 100X100X500mm and 150X150X 700mm Suitable for operation on 220V, 50Hz, Single Phase, AC supply (For Electrically Operated Flexure Testing Machine).	1
10	Beam Mould	Concrete Beam Mould, 150mm x 150mm x 700mm, required for flexure strength test of concrete , should confirm to relevant I.S.	3
11	Accelerated Curing Tank	A range of Accelerated Curing Tank of different temperature ranges. for 6/12 moulds of 150mm size.should confirm to relevant I.S.	1
12	Crushing Value Apparatus	Crushing Value Apparatus ref. standerd IS:9376, made up of steel,it comprises of Cylindrical cell 150 +/-0.5 mm ID X 130 to 140 mm heighty, Plunger 148 +/- 0.5 mm dia x 100 to 115 mm height, Base plate 200 to 230 mm square x 6 mm thickness, Tamping rod 16 mm dia x 450 to 600 mm length, Metal measure 110 +/- 0.5 mm ID X 180 +/- 0.5 mm height.	1
13	Thermometer	Digital Thermometer IP 8C, Range 0°C to 45°C,should confirm to relevant I.S.	1
14	Thermometer	Digital Thermometer IP 9C, Range 40°C to 85°C should confirm to relevant I.S.	1
15	Fibre Stripping Equip.	For determination of resistance of bitumen mixture to stripping of the asphalt from aggregate particles and for judging the adnesive capacity of bituminous material, Applied to aggregate fraction passing 9.525 mm sieve and retained on no 8 sieve . It consist of a disc and a bowl, the disc are horizontal, the disc rotates at a rate of 100 r.p.m. approx. The sample is kept in bottles and agitated for 15 minutes. The percentage of aggregate stripped is estimated by visual observation. Provided with a time switch . Suitable for operation on 220 V , 50 Hz , single phase supply.	1

ANNEXURE-II

FINANCIAL OFFER

Date:
NIT No:

To:
The General Manager
M.P. Rural Road Development Authority
Project Implementation Unit- Bhopal
293, Rohit Nagar Phase – II Aakarti Eco City
Bawadia Kalan, Bhopal (M.P.)

Dear/Sir

Having examined the NIT including Addenda Nos....., the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver

.....
(Description of Goods and Services) in conformity with the said bidding documents for the sum of Rs. (as per item rate offer)

(Total bid amount in words and figures) or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this bid.

We undertake, if our bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our bid is accepted, we will obtain & submit the guarantee of a bank for a sum equivalent to 5 percent of the Contract Price for the due performance of the Contract, in the form prescribed by the Purchaser within 10 days of receipt of the notification of the acceptance of tender and sign the agreement.

We agree to abide by this Bid for the Bid Validity Period of 90 days and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this day of 2014.

.....

(signature) (in the capacity of)
Duly authorized to sign Bid for and on behalf of _____

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Annexure-III

MANUFACTURERS' AUTHORIZATION FORM*

No. _____ date _____

To

The General Manager
M.P. Rural Road Development Authority
Project Implementation Unit- Bhopal
293, Rohit Nagar Phase - II Aakarti Eco City
Bawadia Kalan, Bhopal (M.P.)

Dear Sir,

NIT No. _____

We _____ who are established and reputable manufacturers of _____ (*name & descriptions of goods offered attach list if necessary*) having factories at (*address of factory*) do hereby authorize M/s _____ (*Name and address of Agent*) to submit a bid, and sign the contract with you for the above goods manufactured by us .

No company or firm or individual other than M/s _____ are authorized to bid, and conclude the contract for the above goods manufactured by us.

We hereby extend our full guarantee for the goods and services offered for supply by the above firm.

Yours faithfully,

(Name)
(Name of manufacturers)

* This form of authorization should be signed by the authorized person of the manufacturer and having the power of attorney to legally bind the manufacturer. It should be included by the Bidder in its bid.

Annexure-V

CONTRACT FORM

THIS AGREEMENT made the day of2016, Between M.P. Rural Road Development Authority, General Manager PIU Bhopal, 293, Rohit Nagar Phase – II Aakarti Eco City Bawadia Kalan, Bhopal (M.P.) (India). (hereinafter called "the Purchaser") of the one part and (Name of Supplier) of (hereinafter called "the Supplier") of the other part :

WHEREAS the Purchaser invited bids for certain Goods and ancillary services viz. (Brief Description of Goods and Services) and has accepted a bid by the Supplier for the supply of those goods and services for the sum of (Contract Price in Words and Figures) (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS :

1. In this Agreement words and expressions shall have the same meanings are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz, :
 - (a) the Bid Form and the Price Schedule submitted by the Bidder ;
 - (b) detail NIT;
 - (c) the Technical Specifications;
 - (d) the Conditions of Contract (tender document)
 - (e) Technical & financial offer of bidder
 - (f) Purchaser's Notification of Award.
3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may be payable in accordance with the Conditions of Contract and in the manner prescribed by the Contract.

Brief particulars of the goods and services which shall be supplied/provided by the supplier are as under:

SL. NO.	BRIEF DESCRIPTION- OF GOODS & SERVICES	QUANTITY TO BE SUPPLIED	UNIT PRICE	TOTAL PRICE	DELIVERY TERMS (Ex-Works etc.)

TOTAL VALUE :

DELIVERY SCHEDULE :

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Signed, Sealed and Delivered by the

said (For the Purchaser)

in the presence of :

Signed, Sealed and Delivered by the

said (For the Supplier)

in the presence of :