



INDIAN INSTITUTE OF GEOMAGNETISM
(An Autonomous Scientific Research Organization under
the Department of Science and Technology, Govt. of India)
Plot No.5, Sector 18, Near Kalamboli Highway,
New Panvel, Navi Mumbai- 410 218

Notice Inviting Tender (NIT)
“Pemonsoon works at M.O.Alibag premises 2022-23.”

Tender Ref... **IIG / 2022 / 04**

Dated: 26.05.2022.

Sealed Percentage rate tenders are invited in two bid system viz. Technical and Commercial bid separately from eligible and established contractors or Consortium having experience in carrying out similar nature of works for the proposed work of **“Pemonsoon works at M. O. Alibag premises 2022-23” .”**

Estimated Cost	EMD	Last date and time of receipt of Tender	Validity of Tender
Rs.92,410 /-	Rs. Nil	01.06.2022 12: 30 Hrs	90 days

Interested parties may please log onto www.iigm.res.in or www.eprocure.gov.in for further details.

The tender document shall not be issued by post.

Pre-bid meeting : At 14:30 Hrs on 30.05.2022 in the Meeting room no: 115 1ST floor at IIG, Plot no 05, Sector 18, New Panvel, Navi Mumbai.

The Director, IIG reserves the right to reject any or all the tenders without assigning any reason.

Registrar



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Tender Notice

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Date. 26.05.2022

Sealed Percentage rate tenders are invited in two bid system viz. Technical and Commercial bid separately from eligible and established contractors having experience in carrying out similar nature of works for the work of **“Premonsoon works at Magnetic Observatory, Alibag premises 2022-23”**.

The tender document can be obtained by downloading from www.iigm.res.in or www.eprocure.gov.in. The tender document shall not be issued by post. The Tender document shall be issued free of cost of Tender. Tender Documents can be downloaded from website. The details are given below:

1.	Name of Service/Work	“Premonsoon works at Magnetic Observatory, Alibag premises 2022-23”.
2.	Estimated Cost	Rs. 92,410/- (Ninety two thousand, four hundred and ten only/-)
3.	Tenure of Work	TWENTY DAYS

5.	Earnest Money Deposit	Nil. (The agency has to fill the form in the prescribed format on their letter head as per Annexure A)
6	Performance Security	3% of the Tendered Cost (Non- interest bearing) in the form of Fixed Deposit Receipt, Demand Draft or Banker's Cheque in favor of Indian Institute of Geomagnetism, New Panvel, Navi Mumbai.
7	Date of Sale of Tender	The agency has to download the copies of technical bid and financial bid from the eprocure.gov.in or iigm.res.in. No form / hard copies of the same will be issued.
8	Pre-Bid Meeting	30.05.2022 at 14:30 hrs at IIG, New Panvel.
9	Last Date of Submission of Tender	01.06.2022 at 12:30 Hrs. to the Office of Officer In Charge, Magnetic Observatory, Alibag .
10	Opening of Technical Bid	01.06.2022 at 12:45 Hrs at Magnetic Observatory, Alibag. or may be conveyed to the participants if the schedule date is hampered due to unavoidable circumstances.
10	Opening of Financial Bid	The Financial bid of the qualified bidder will be opened at Magnetic Observatory, Alibag on 01.06.2022 at 4.30 pm. The participant eligible / deemed to be eligible shall make them available for the aforesaid schedule for witnessing the opening of financial bid. If no bidders available on the aforesaid schedule, the committee constituted for the same will open the financial bid. If the Bid could not been opened on the aforesaid date and time due to unavoidable circumstances, then the same may be conveyed to the participants, accordingly.

SALE OF TENDER DOCUMENT:

Tender documents will remain available during the currency of tender by the last date of submission of tender i.e 01.06.2022 by 12: 30 hrs. on the web site iigm.res.in and eprocure.gov.in The agencies have to download and take print out copies of the Technical and Financial Bid on their own.

For other technical queries / details please Contact Competent Authority, Indian Institute of Geomagnetism, plot no:5, Sector-18, Kalamboli Highway, New Panvel (W) Navi Mumbai
Contact No: 022 27484000

GENERAL RULES AND DIRECTIONS

1. NIT & its contents: All works proposed for execution by contractor will be notified in a form of invitation to tender pasted in public places and signed by the officer inviting tender or by publication in Newspapers as the case maybe.

This form will state the work to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited, and the amount of the security deposit and Performance guarantee to be deposited by the successful tenderer and the percentage, if any, to be deducted from the bills. Copies of the specifications, designs and drawings, schedule of quantities of the various descriptions of work and any other documents required in connection with the work signed for the purpose of identifications by the officer inviting tender shall also be open for inspection by the contractor at the office of officer inviting tender during office hours.

2. List of documents to be attached while submitting the bid:

1. Self-attested copy of PAN No. card under Income Tax Act.
2. Self-attested copy of valid GST Registration Certificate, if applicable.
3. Proof of experience supported by documents required from the organizations concerned during the last five years.

3. The work order submitted by bidders in support of fulfilling eligibility criteria

should indicate clearly–

- i. **Name of Work**
- ii. **Value of Work**
- iii. **Tenure of Work**

Note: - Copies of work orders in respect of work/Contracts which are not completed till the date of issue of NIT should not be submitted.

4. Signing of Tender and receipts for payments: In the event of the tender being submitted by a firm, it must be signed separately by each partner there of or in the event of 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 to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act-1952.

Receipts for payments made on account of work, when executed by a firm, must also be signed by all the partners, except where 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 due authority to give effect to all receipts for the firm.

5. Filling-up of tender: Any person who submits a tender shall fill up the usual printed form, 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 condition of any sort, including conditional rebates, will be summarily rejected.

It will be obligatory on the part of the tenderer to sign all the pages of tender documents affixing his stamp. The tenders are to be on the prescribed form of the institute. All rates shall be quoted on the proper form of the tender alone. All corrections shall be attested by the dated initials of the tenderer. Use of correcting fluid, anywhere in tender document is not permitted. Such tender is liable for rejection.

If it is found that the tender is not submitted in proper manner or contains too much corrections and/or absurd rates or amount, it would be open for the institute to take suitable disciplinary action against the Contractor.

6. Opening of tenders: The committee duly constituted by the authorities will open tenders in the presence of any intending tenderer who may be present at the time, and will enter the amount of the several tenders in a Comparative Statement in a suitable form.

7. The Institute's receipt for any money paid: The receipt of an accountant or clerk for any money paid by the tenderer will not be considered as any acknowledgment of payment to the officer inviting tender and the tenderer shall be responsible for seeing the procures a receipt signed by the officer inviting tender or a duly authorized cashier.

8. Signing of Memorandum & Schedule of Materials: The memorandum of work tendered for and the schedule of materials to be supplied by the contractor shall be filled and completed in the office of the officer inviting tender before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in and incomplete, he shall request the officer to have this done before he completes and delivers his tender.

9. Declaration by tenderer: The tenderer shall sign a declaration under the Official Secret Act-1923 for maintaining secrecy of the tender documents, drawings or other records connected with the work given to them. The unsuccessful tenderers shall return all the drawings given to them.

10. Guidelines for quoting the rates: All rates shall be quoted on the prescribed tender form. The amount for each item should be worked out and requisite totals given. Special care should be taken to write the rates in figures as well as in words, and the amount in figures only, in such a way that interpolation is not possible. The total amount should be written both in figures and in word. In case of figures, the words "Rs." should be written before the figures of rupees and word "P" after the decimal figures, e.g. "Rs. 2.15 P". and in case of words, the word, "Rupees" should precede and the word "Paise" should be written at the end. Unless the rate is in whole rupees followed by the word 'only' it should invariably, be up to two decimal places. While quoting the rate in schedule of quantities, the word 'only' should be written closely following the amount and it should not be written in the next line.

11. Quoted rates to include all taxes: GST tax, Purchase tax or any other tax on materials in respect of this contract, including state Sales tax and Turnover tax on transfer of property as per Works Contract Act etc. if any, shall be payable by the

contractor and institute will not entertain any claim whatsoever in respect of the same. As per the directives of the Sales Tax Authorities, the tax due at the rates notified by the State from time to time, shall be deducted from the bills payable to the Contractors by the Institute, and TDS certificate shall be issued for such deductions by the Institute.

12. Filling-up of Financial Bid:

Financial Bid: This tender is Uniform Percentage rate tender. The tenderer is required to quote his most reasonable percentage above/below the estimated rates/cost as mentioned in the financial bid, both in figure and words.

13. Action in case of unrealistic rates:

In the case of any tender where unit rate of any item (s) appear unrealistic, such tender will be considered as unbalanced and in case the tenderer is unable to provide satisfactory explanation, such a tender is liable to be disqualified and rejected.

14. Furnishing of PG & SD on acceptance of Tender:

The tenderer, whose tender is accepted, will be required to furnish performance guarantee of 3% of the tendered amount within 3 days from date of acceptance of tender. This guarantee shall be in the form of The Institute's cash receipt (in case guarantee amount is less than Rs.10,000/-

) or Deposit at call receipt / Demand Draft / Pay Order / Banker's cheque issued by a Scheduled Bank (in case guarantee amount is equal to or greater than Rs. 10,000/- and is less than Rs.1,00,000/-) or The Institute Securities / Fixed Deposit Receipt (FDR) or Guarantee Bonds of any Scheduled Bank or The State Bank of India in accordance with the prescribed form.

ii) The tenderer, whose tender is accepted, will also be required to furnish by way of Security Deposit for fulfillment of his contract, an amount equal to 2.5 % of the tendered value of the work. The security deposit will be collected by deduction from the running bills of the contractors at the rates mentioned above and EMD deposited at the time of tender, will be treated as a part of the security deposit The security amount will also be

accepted, in cash or in the shape of The Institute Securities. Fixed Deposit Receipt (FDR) of a Scheduled bank will also be accepted for this purpose, provided confirmatory advice is enclosed.

15. Contractor to depute his representative at site:

The successful tenderer for the work should have responsible and responsive officer with adequate powers to take speedy decisions during the entire period of execution at the Work place. On acceptance of the tender, the name of the accredited representative(s) of the contractor, who would be responsible for taking instructions from the Engineer-in-charge, shall be communicated in writing to the Engineer-in-charge.

16. Witnessing of a tender: The opening of tender for the work may be witnessed by a contractor or contractors, who himself / themselves has / have tendered or his duly authorized representative. In absence of any representative from the bidder the Institute will open the tender on the scheduled date and time.

17. List of works in hand: The contractor shall submit list of works which are in hand/in progress in the following form:

Name of work	Name & address of the establishment under whom the work is being executed	Value of the work	Completion time as per the contract	Position of the works in progress	Remarks
1	2	3	4	5	6

18. ELIGIBILITY OF BIDDER:

- 1) The invitation for Bid is open to firms / organizations / contractor / agencies of repute who possess minimum 5 years' experience in the civil and allied works with any Central, State, public undertakings, Autonomous Institutes / Institutes or organizations / pvt . builders / agencies / companies of repute.
- 2) The bidder shall submit all the requisite documents to make them eligible as specified under General rules and direction(2). List of documents to be attached while submitting the bid.
- 3) The contractor or individual firms of the consortium should have successfully completed works during the last 5.0 years as specified below.
 - (a) Three similar completed works costing not less than the amount equal to Rs 40,000/-
 - OR
 - (b) Two similar completed works, costing not less than the amount equal to Rs. 56000/-
 - OR
 - (c) One similar completed of aggregate cost not less than the amount equal to Rs. 74000/-

19. Submission of Tender & Opening:

Bidders are advised to study the Tender Document carefully. Submission of Tender shall be deemed to have been done after careful study and examination of the Tender Document with full understanding of its implications.

Tenders must be properly sealed in envelope, addressed to the Registrar, IIG, Plot no 05, Sector 18, New Panvel, Navi Mumbai having clearly super scribed tender for the work of " Premonsoon works at Magnetic Observatory, Alibag Premises 2022-23."

Tender 01.06.2022 by 12:30 Hrs. and should be dropped in “Tender Box” kept at security Gate, Magnetic observatory Alibag on or before the due date & time of submission of bid.

The tender is to be on printed letter head which should consist of PAN number of the firm, service tax registration number etc. The acceptance of the tender rests with the Director, IIG with a right to reject any or all tender without assigning any reason.

20. Sealing & Marking of Bid

The Bid should be submitted in three Envelopes as mentioned below:-

- i. Envelope-A (Duly sealed): Should contain –Tender document each page duly signed and seal and other documents, certificates, balance sheet, bank details and any other certificates as required for fulfilling the eligibility criteria of bidder etc, required to submit as mentioned in this tender document.
- ii. Envelope-B (Duly sealed): Should contain Financial Bid in standard format as per format only giving the unit price and amount against each item with grand total at the end in figures and in words on Firm's Letter-Head.

All the above two envelopes viz. 'A' and 'B' should be put in a big envelope. If the outer envelope is not sealed and marked as above, Institute will assume no responsibility for the misplacement or premature opening of Bid.

All the envelopes shall be addressed to Registrar, IIG, Plot no 05, Sector 18, New Panvel, Navi Mumbai

All the envelopes should be mentioned the following details

Bid for:

Bid Reference No: -

**Last Date & time for Bid submission,
Opening and Name & Address of the
Bidder.**

21. One Bid per Bidder.

Each bidder shall submit only one tender either by himself or as a partner in joint-venture or as a member of consortium. If a bidder or if any of the partners in a joint venture or any one of the members of the consortium submit more than one bid, the bids are liable to be rejected.

22. Site Visit.

The bidders are encouraged to visit and examine the nature and intricacies of the works, and obtain all information from the Employer that may be necessary for preparing the bid and entering into a contract for execution.

Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders in general and obtain all necessary

information as to risks, contingencies and other circumstances which may influence or

affect their tender or profit in case of successful bidder. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed.

CONDITIONS OF CONTRACT

DEFINITIONS:

1. **The 'Contract'** means the documents forming the tender and acceptance thereof and the formal agreement executed between the Competent authority on behalf of Indian Institute of Geomagnetism and the Contractor together with the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Competent Authority and all these documents taken together, shall be deemed to form one contract and shall be complementary to one another.

2. In the contract the following expression, shall, unless the context otherwise requires, have the meanings hereby respectively assigned to them.

i. The expression **'Works'** or 'Work' shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent and whether original, altered, substituted or additional.

ii. The **'Site'** shall mean the land or other places on, into or through which work is to be executed under the contract or any adjacent land, path or street through which work is to be executed under the contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the contract.

iii. The **'Contractor'** shall mean the individual, firm or company, whether incorporated or not, undertaking the works and shall include the legal personnel representative of such individual or the persons composing such firm or company or the successors of such firm or company and the permitted assignees of such individual, firm or company.

iv. The **"Competent Authority"** means suitable Committee / Director / Registrar as decided by "Director", IIG. The technical requirement / technicalities arising during the implementation of work will be taken care of by Engineer, IIG.

v. **'The Institute'** or 'The Institute of India' or IIG shall mean the Indian Institute of Geomagnetism, New Panvel, Navi Mumbai.

vi. **'Temporary Work'** means all temporary works of every kind required in or about the execution, completion and maintenance of the works.

viii) **'Accepting authority'** shall mean the accepting authority of IIG.

ix. **Excepted Risk** are risks due to riots (other than those on account of contractor's employees), war (whether declared or not) invasion, act of foreign enemies, hostilities, civil war, rebellion revolution, insurrection, military or usurped power, any acts of The Institute, damages from aircraft, Pandemic / Epidemic situation, acts of God such as earthquake, lightning and unprecedented floods, and other causes over which the contractor has no control and accepted as such by the Accepting Authority or causes solely due to use or occupation by The Institute of the part of the works in respect of which a certificate of completion has been issued.

x. **Market Rate** shall be the rate as decided by the Engineer -in-charge on the basis of the cost of materials and labour at the site following the CPWD norms in his regard / as per General conditions of contracts.

xi. The Institute means “The Indian Institute of Geomagnetism” or any of its Unit (s) of The Institute of India which invites tenders on behalf of Director, IIG.

xii. District Specifications means the specifications followed by the State in the area where the work is to be executed.

xiii. **Tendered value** means the value of the entire work as stipulated in the letter of award.

3. **Scope and Performance:** Where the contexts or requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice-versa.

4. Headings to these General / Special Clauses of Contract shall not be deemed to form part thereof or be taken into consideration in the interpretation or construction thereof or of the contract. The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of quantities and such other printed and published documents, together with all drawings as may be forming part of the tender papers. None of these documents shall be used for any purpose other than that of this contract.

If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor.

Any error in description, quantity or rate in Schedule of Quantities or any omission there from shall not vitiate the contract or release the Contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications or from any of his obligations under the contract.

5. **Signing of Contract:**

The successful tenderer / contractor, on acceptance of his tender by the Accepting Authority, shall, within 03rd day from the stipulated date of start of the work, sign the contract consisting of: The notice inviting tender, technical and financial bids, minutes of pre bid meeting etc. all the documents including drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto. No payment for the work done will be made unless contract is signed by the contractor.

The contractor shall comply with the provisions of the contract and with the care and diligence execute and maintain the works and provide all labour and materials, and supervision of all works, and other things of temporary or permanent nature required for such execution in so far as the necessity for providing these, is specified or is reasonably inferred from the contract. The Contractor shall take full responsibility for adequacy, suitability and safety of all the works

6. **Standards of Performance**

7.1 The Service Provider shall perform the Services and carry out its obligations under the Contract with due diligence, efficiency and economy, in accordance with generally accepted techniques and practices used in the industry and shall observe sound management. The Service Provider shall always act, in respect of any matter relating to this Contract, faithfully, and shall, at all times, support and safe guard the Client's legitimate interests in any dealings with Third Parties.

7. Use of Contract Documents and Information

a) The Service Provider shall not, without the institute's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the institute in connection therewith, to any person other than a person employed by the Service Provider in the Performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far, as may be necessary for purposes of such performance.

b) The Service Provider shall not, without the Client's prior written consent, make use of any document or information except for purposes of performing the Contract.

c) Any document, other than the Contract itself shall remain the property of the Client and shall be returned (in all copies) to the Client on completion of the Service Provider's performance under the Contract, if so required by the Client.

8. Applicable Law :

The contract shall be interpreted in accordance with the Indian laws.

9. Confidentiality

a) The Service Provider and their personnel shall not, either during the term or after expiration of this Contract, disclose any proprietary or confidential information relating to the Services, Contract, Client's business or operations without the prior written consent of the Client.

b) The Service Provider and their personnel shall not, either during the term or after expiration of this Contract, use the name or the logo of the Client except and to the extent authorized by client.

c) The Service Provider and their personnel shall not misuse or disclose any confidential information, which they come to know during the currency of this contract. The Service Provider shall be liable to fully recompense the Client for any loss of revenue arising from breach of confidentiality.

l) No party shall disclose any information to any third party concerning the matters under this contract generally. In particular, any information identified as "Proprietary" in nature by the disclosing party shall be kept strictly confidential by the receiving party and shall not be disclosed to any third party without the prior written consent of the original disclosing party. This clause shall apply to the sub-contractors, adviser or the employees engaged by a party with equal force.

II.) "Restricted information" categories under Section 19 of the Atomic Energy Act, 1962 and "Official Secrets" under Section 5 of the Official Secrets Act, 1923:

Any contravention of the above-mentioned provision by any contractor, sub- contractor, consultant, adviser or the employees of a contractor will invite penal consequences under the aforesaid legislation.

10. FRAUD AND CORRUPT PRACTICES

i. The Company and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Bidding Process. Notwithstanding anything to the contrary contained herein, the institute may reject an Application without being liable in any manner whatsoever to the Company if it determines that the Company has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bidding Process.

ii. Without prejudice to the rights of the Institute under Clause i hereinabove, if a company is found by the institute to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Bidding Process, such Applicant shall not be eligible to participate in any tender or RFQ issued by the institute during a period of two years from the date such company is found by the institute to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice as the case may be.

iii. For the purposes of this Clause-i, the following terms shall have the meaning herein after respectively assigned to them:

a) "Corrupt practice" means (i) the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of any person connected with the Bidding Process or (ii) save and except as permitted, engaging in any manner whatsoever, whether during the Bidding Process or after the issue of the LOA or after the execution of the Agreement, as the case may be, any person in respect of any matter relating to the Project or the LOA or the Agreement, who at any time has been or is a legal, financial or technical advisor of the Authority in relation to any matter concerning the Project;

b) "Fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bidding Process;

c) "Coercive practice" means impairing or harming or threatening to impair or harm, directly or indirectly, any person or property to influence to any person's participation or action in the Bidding Process;

d) "Undesirable practice" means (i) establishing contact with any person connected with or employed or engaged by the Authority with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Bidding Process; or (ii) having a Conflict of Interest; and restrictive practice" means forming a cartel or arriving at any understanding or arrangement among Applicants with the objective of restricting or manipulating a full and fair competition in the Bidding Process.

11. Indemnities

The Contractor shall at all times hold the Institute harmless and keep indemnified against stall actions, suits, proceedings, works, cost, damages, charges, claims and demands of every nature and description brought or procured against the Institute, its officers, and employees and forthwith upon demand and without protest or demur to pay to the Institute any and all losses and damages and cost (inclusive between attorney and client) and all costs incurred in endorsing this or any other indemnity or security which the Institute may now or at any time have relative to the work or the Contractor's obligations or in protecting or endorsing its right in any suit or other legal proceedings, charges and expenses and liabilities resulting from or incidental or in connection with injury, disease or disablement to or death of any person(s), including employees of the Contractor or damage to property resulting from or arising out of or in any way connected with or incidental to the operations caused by the contract documents. In addition, the Contractor shall reimburse the Institute or pay to the Institute forthwith on demand without protest or demur all costs, charges and expenses and losses and damages otherwise incurred by it in consequence of any claims, demands and actions which may be against the Institute arising out of or incidental to or in connection with the operation covered the contract. The Contractor shall at his own cost at the Institute's request defend any suit or proceeding asserting a claim covered by this indemnity, but shall not settle, compound or compromise such suit or other finding without first consulting the Institute.

12. SUMMARY TERMINATION OF CONTRACT DUE TO SUBMISSION OF FALSE DOCUMENTS:

Bidder is required to furnish the complete and correct information / documents required for evaluation of their bids. If the information / documents forming basis of evaluation is found to be false / forged, the same shall be considered adequate ground for rejection of the Bids and forfeiture of Earnest Money Deposit.

In case, the information / document furnished by the contractor forming basis of evaluation of his bid is found to be false /forged after the award of the contract, IIG shall have full right to terminate the contract and get the remaining job executed at the risk & cost of such contractor without any prejudice to other rights available to IIG under the contract such as forfeiture of Security Deposit, withholding of payment etc.

In case this issue of submission of false document comes to the notice after execution of work, IIG shall have full right to forfeit any amount due to the contractor along with forfeiture of Security Deposit furnished by the contractor. Further, such contractor / bidder shall be blacklisted for future business with IIG.

13. Commitments and Undertakings by the Bidder/Contractor

a. The Bidder / Contractor commits and undertakes to take all measures necessary to prevent malpractices & corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution:

i) The Bidder / Contractor undertakes not to, directly or through any other person or firm offer, promise or give or influence to any employee of the Principal associated with the tender process or the execution of the contract or to any other person on their behalf any material or immaterial benefit to which he/she is not legally entitled in order to obtain in exchange any advantage of any kind

What so ever during the tender process or during the execution of the contract.

ii) The Bidder / Contractor undertake not to enter into any undisclosed agreement or understanding, whether formal or informal with other Bidders. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other action to restrict competitiveness or to introduce cartelization in the bidding process.

14. Language and Law

15. The language of the Contract shall be English and the law governing the Contract shall be Union and State Laws applicable at the site of works.

16. Communications

Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian Contract Act). Email communications are valid.

17. Safety

The Contractor shall be responsible for the safety of all activities on the Site.

18. Payments for Variations

The contract is without any minimum quantum of assured work. No extra payment or rate will be entertained for any variation in work, without prior approval of employer. If there is delay from the Employer and the contractor coming to an agreement on the rate of an extra item, rates as proposed by the Employer shall be payable provisionally till such time as the rates are finally determined or till date- mutually agreed.

19. Tax

The rates quoted by the Contractor and the tendered cost thereof shall be inclusive of all taxes, CGST, SGST and levies, freights etc.. However, the contractor has to submit the R.A. bills showing the basic cost + tax components separately. (Basic cost + CGST+SGST = total cost of work completed / tendered cost of work)

20. Subsequent Legislation

If, after the date 21 days (Twenty eight) prior to the date for submission of tenders for the contract there occur changes to any National or State Statute, Ordinance or Decree or other Law or any regulation or by law of any local or other duly constituted authority or introduction of any such state statute, Ordinance, Decree, Law, regulation or bye law which causes additional or reduced cost to the contractor in execution of the contract, such additional or reduced cost shall, after due consultation with the Employer and the Contractor be determined by the Employer or his nominee and shall be added to or deducted from the contract price and the employer or his nominee shall notify the contractor accordingly.

21. Advance Payment

No advance payment shall be paid to the contractor in any circumstances under this contract

22. (a) CPWD General Conditions of Contract (GCC) 2020 (GCC Maintenance work 2020)

(b) CPWD Specifications (Civil) Volume I - [2019](#)

©Cpwd Specifications Volume II - [2019](#) shall be followed

LIST OF APPROVED MAKES

Note:

1. The contractor shall obtain prior approval from the Competent Authority before placing order for any specific material or engaging any of the specialized agencies. The contractor shall make a detailed submittal with catalogues and highlighted proposed specification as well as full details of the works executed by the specialized agencies, as specified.
2. Wherever applicable, the Competent Authority may obtain prior approval from T.S authority for any material equivalent to that specified in the tender subject to proof being offered by the contractor for equivalence to his satisfaction.
3. Unless otherwise specified, the brand / make of the material as specified in the item nomenclature, in the particular specification and in the list of approved materials attached in the tender, shall be used in the work.
4. In case of non availability of the brand specified in the contract the contractor shall be allowed to use alternate equivalent brand of the material subject to submission of documentary evidence of non availability of the specified brand. The necessary cost adjustments on account of above change shall be made for the material.
5. The Competent Authority shall verify that manufacturers must have valid IS Certification as on date for materials wherever applicable.
- a. The following brands shall be used if not otherwise mentioned in the items.

LIST OF APPROVED MATERIALS & SPECIALIZED AGENCIES

	MATERIALS	APPROVED BRANDS
1	CEMENT	ULTRA TECH, A.C.C., GUJARAT AMBUJA, BIRLA VASVADATTA
2	WHITE CEMENT	J.K., BIRLA
3	READY MIX CONCRETE	A.C.C., ULTRA TECH, UNITECH, READY MIX INDIA (PVT.) LTD., LAFARGE, GODREJ
4	NUT BOLTS, SCREWS	GVK, ATUL.
5	WATERPROOFING COMPOUND (LIQUID)	DOCTOR FIXIT, STRUCO EXCEL POLYGEL, ANUVI CHEMICALS BASF, PIDILITE, CICO, SIKA
6	REINFORCEMENT STEEL	TISCO, SAIL, RINL, JINDAL STEEL & POWER LTD., JSW STEEL LTD.
7	STRUCTURAL STEEL	TISCO, SAIL, RINL.
8	COLOURED GLAZED CERAMIC TILES	H. & R. JOHNSON, KAJARIA, ASIAN TILES
9	CERAMIC TILES	KAJARIA, H. & R. JOHNSON, ASIAN TILES, NITCO, SOMANY, ORIENTBELL
10	VITRIFIED CERAMIC TILES (ANTI SKID TILES)	H. & R. JOHNSON, KAJARIA, ASIAN TILES, NITCO, SOMANY, ORIENTBELL, SWASTIK TILES
11	HARDENERS	IRONITE, FERROK, HARDONATE.
12	AAC BLOCKS	ULTRA TECH, BILT, SIPOREX
13	FLUSH DOORS	ARCHID PLY, KANARA WOOD AND PLYWOOD INDUSTRIES, KUTTY FLUSH DOORS, SWASTIK, DURO
14	NATURAL WOOD VEENERS	ARCHID PLY, DURIAN KANARA WOOD AND PLYWOOD INDUSTRIES LTD.
15	PLYWOOD (CONFORMING TO IS: 710)	ARCHID PLY, KITPLY, GREEN PLY, CENTURY, KANARA WOOD AND PLYWOOD INDUSTRIES

		LTD.
16	MELAMINE POLISH	ASIAN PAINTS MELAMYNE GOLD, WUDFIN OF PIDILITE INDUSTRIES, TIMBERTONE OF ICI DULUX
17	ANTI STATIC HIGH PRESSURE LAMINATE	FORMICA, BAKELITE HYLAM
18	HIGH PRESSURE LAMINATES	MERINO, GREENLAM, DECOLAM, ARCHID PLY ARCHID LAM, CENTURY, FORMICA
19	ROLLING SHUTTERS & GRILLS	STANDARD, SWASTIK, SHUBDHWAR
20	BALL BEARING HINGES AND SPRIN HINGES	MAGNUM, DORMA, HAFELE NEKI
21	STAINLESS STEEL SCREWS (UNLESS OTHERWISE SPECIFIED)	KUNDAN, ARROW
22	ALUMINIUM EXTRUSIONS	HINDALCO, INDALCO, JINDAL
23	HARDWARE & BRASSWARE	INDO-BRASS, AMARBHOY DOSSAJI,EARL BIHARI, MAGNUM, HETTICH
24	FLOAT GLASS	ST. GOBAIN, MODIGUARD, ASAHI, PILKINGTON.
25	FIRE-RATED GLASS (TWO HOUR FIRE RATING) TRANSPARENT CLEAR GLASS	PILKINGTON, SCHOTT, FERILITE, SAINT GOBIND
26	SYNTHETIC ENAMEL PAINTS	ICI, NEROLAC,ASIAN PAINTS, BERGER PAINTS
27	EPOXY PRIMER AND PAINTS	BERGER PAINTS, ICI, ASIAN PAINTS
28	INTUMESCENT STRIP FOR FRD SHUTTERS	PROMAT, PEMKO, INTUMEX ASTOFLAME
29	CEMENT CONCRETE PAVER TILES AND BLOCKS	SUPER TILES AND MARBLES PVT.LTD , DURA CRETE, NITCO, VYYARA
30	STEEL FRP SHUTTER	NAVAIR, GODREJ, BASIC ARCH
31	C.I. COVERS	NECO, BENGAL IRON CORP, KAPILANSH
32	C.I. PIPES	ELECTROSPUN, BENGAL IRON CORPORATION, NECO, APILANSH
33	SANITARY FITTINGS	PARRYWARE, HINDWARE, CERA, NEYCER
34	WATER SUPPLY FITTINGS	KINGSTON, ESS ESS, PRAYAG,JONHOSN
35	STAINLESS STEEL SECTIONS, DOOR HANDELS, LOCKS AND FITTINGS	DORMA ,HAFELE, KICH
36	FLOOR SRINGS, DOOR CLOSERS, PANIC BARS	DORMA ,HAFELE, KICH
37	CUPBOARDS LOCKS	EBCO,GODREJ,EARL BIHARI
38	FLOOR STOPPER	DORMA ,HAFELE,KICH
39	RHS, M.S. TUBES, M.S. PLATES	TISCO, SAIL, RINL, JINDAL LOYAD
40	EPOXY PAINTS ON CONCRETE	TUFF COAT, ASIAN PAINTS BERGER PAINTS, SHALIMAR
41	METALIC PAINT	ASIAN PAINTS, BERGER PAINTS ICI
42	FIRE RATED PAINTS	ASIAN PAINTS, BERGER PAINTS SHALIMAR
43	FLOOR TILES (CHEQUERRED) (ISI MARKED ONLY)	SUPER TILES, HIND MOSAIC, VYAARA TILES, ULTRA DESIGNER TILES, SHYAM TILES, SUPER TILES, HIND MOSAIC, VYAARA TILES
44	C.P. BRASS BIB COCK, PILLAR COCK, STOP COCK ETC. (ISI MARKED / CONFIRMING TO IS 8931 1993 ONLY)	ESS , JOHNSON,PARRYWARE KINGSTON,JAQUAR, MARC
45	C.P. BRASS TOWEL RAIL	ESS, JOHNSON, KINGSTON, JAQUAR, MARC
46	P.V.C. FLUSH TANK (ISI MARKED ONLY)	COMMANDER, EID PARRYWARE, HINDUSTAN, HINDWARE, NEYCER, CERA
47	KITCHEN SINK (STAINLESS STEEL)(ISI MARKED ONLY) (IS 13983-1994)	NIRALI, JAYNA, HINDWARE KINGSTON, BLUE STAR
48	G.I. PIPES (ISI MARKED ONLY)	ZENITH, TATA, JINDAL, ASIAN
49	PVC WATER STORAGE TANKS (ISI MARKED ONLY)	SINTEX, NATIONAL PLASTIC, KAVERI, SINTEX, ELECTROPLAST, OR EQUIVALENT

50	CENTRIFUGALLY CAST SPUN IRON PIPES (ISI MARKED ONLY)	NECO, KAPILANCE, BENGAL IRON CORPORATION
51	UPVC RAIN WATER PIPES (ISI MARKED ONLY)(IS :13592)	ASTRON FITTINGS (14375), FINOLEX SUPREME, PRINCE, ASTRON FITTINGS (14375), FINOLEX SUPREME, PRINCE
52	PUTTY (ISI MARKED ONLY) (IS:419)	JK/BIRLA
53	PTMT BALL COCK (ISI MARKED ONLY)	PRAYAG ,POLYTUF
54	PTMT ACCESSORIES (ISI MARKED ONLY)	PRAYAG , POLYTUF
55	GATE VALVES (ISI MARKED)	ZOLOTO, LEADER, SANT
56	CPVC PIPES	ASTRAL, FLOWGAURD, ASHIRWAD
57	EXTERNAL PREMIUM ACRYLIC PAINT / ACRYLIC PAINT	APEX ULTIMA OF ASIAN PAINTS, DULEX WEATHER SHIELD MAX OF ICI DULEX , BERGER
58	ACRYLIC PAINT	NITCO, ASIAN PAINTS, BERGER
59	ANODISED ALUMINIUM DOORS FITTINGS (ISI MARKED ONLY)	CLASSIC / SHALIMAR / PRESTIGE
60	OIL BOUND WASHABLE DISTEMPER / ACRYLIC DISTEMPER	ASIAN PAINT / BERGER/ICI NEROLAC, DELUX
61	CEMENT PRIMER	ASIAN PAINT / BERGER/ICI NEROLAC,
62	RED OXIDE /ZINC CHROMATE YELLOW PRIMER	ASIAN PAINT / BERGER/ICI NEROLAC, DELUX
63	PLASTIC EMULSION PAINT	ASIAN PAINT / BERGER/ICI NEROLAC, DELUX
64	SYNTHETIC ENAMEL PAINT	ASIAN PAINT / BERGER/ICI NEROLAC, DELUX
65	PIGMENT	ASIAN PAINT / BERGER/ICI NEROLAC, DELUX
66	PLASTER OF PARIS	BIRLA OR EQUIVALENT , NEROLAC, JK
67	EPOXY PAINT	ASIAN PAINT, BERGER, ICI NEROLAC, DULUX
68	PLASTIC SEAT WITH LID FOR EUROPEAN WC	PARRYWARE, HINDWARE, SEABIRD, ORIENT (CORAL)
69	FRP SHUTTERS & FRAME	RAJASHREE, PLASTIWOOD FIBRE WAYS
70	READY MIX PLASTER	ULTRATECH, WALLPLAST, SKG CONSTN. CHEMICAL PVT. LTD
71	RCC PIPES	INDIAN HUME PIPE CO
72	GLASS MOSAIC	ITALIA, PAVIT, BISSAZZA
73	FLOOR TILES (MOSAIC) ISI MARKED	SHYAM TILES, SUPER TILES, HIND MOSAIC, VYAARA TILES
74	C.P. BRASS SANITARY WARE FITTINGS	JAGUAR, MARC, ESS.
75	KITCHEN SINK (FIRE CLAY) (ISI MARKED ONLY) (IS771)	SUNFIRE, PADMANI, R.K.C.P.
76	C.I. PIPES (ISI MARKED ONLY)(IS:1536)	TRUFORM ENGINEERS, NECO
77	D.I. PIPES	ELECTRO STEEL CASTINGS LIMITED
78	OXIDISED M.S. DOOR FITTINGS (ISI MARKED ONLY)	ASHISH OR EQUIVALENT
79	BLACK ENAMELLED M.S. HINGES (ISI MARKED ONLY)	ASHISH OR EQUIVALENT
80	STEEL DOOR / WINDOW FRAMES	AGEW, SENHARVIK , SHIV MULAR, STEEL PLAST
81	MORTICE LOCK (ISI MARKED ONLY)	GODREJ, HARRISON, DORSET
82	STEEL SECTIONAL WINDOWS/ VENTILATORS	AGEW, SENHARVIK , SHIV MULAR, STEEL PLAST
83	ALUMINIUM EXTRUDED BODY DIECAST DOOR CLOSURES (ISI MARKED ONLY) (IS :3564)	HARDYWYN, EVERITE , OR EQUIVALENT
84	STONE WARE PIPES GRADE-A (ISI MARKED ONLY)	SONYA, SUPERTECH, CHERRY
85	CENTRIFUGALLY CAST SOIL PIPES (ISI MARKED ONLY)	NECO, BIC, OR EQUIVALENT
86	STEEL SECTIONS LIKE ANGLES, TEES, CHANNELS ETC (ISI MARKED ONLY) (IS: 2061)	ISI MARKED
87	STEEL TUBES FOR STRUCTURAL PURPOSES (ISI	TATA OR EQUIVALENT

	MARKED ONLY) (IS: 4923)	
88	MANHOLE COVERS (ISI MARKED ONLY)(IS:1726)	NECO OR EQUIVALENT
89	WATER PROOFING COMPOUND (ISI MARKED ONLY)	FOSROC, PIDILITE, CICO,SAPSEAL, STRUCO
90	FACTORY MADE CONCRETE BLOCKS	SABAR, VED PMC
91	G.I. FITTINGS	R. BRAND, DRP
92	CLAMPS FOR PIPES	CHILLY
93	M.S. ROLLING SHUTTERS	SONA AHMEDABAD
94	PVC SHUTTERS & FRAME	RAJASHREE PLASTIWOOD
95	PVC RIGID PIPES	DUKE, SUPREME, PRINCE,
96	ACRYLIC POLYMER FOR BOND COAT AND POLYMER MODIFIED MORTAR	ANUVI CHEMICAL, SUNANDA SPECIALTY COATING PVT. LTD, SKG CONSTN. CHEMICAL PVT. LTD
97	RUST REMOVER	ANUVI CHEMICAL, SUNANDA SPECIALTY COATING PVT. LTD, SKG CONSTN. CHEMICAL PVT. LTD
98	PASSIVATOR	ANUVI CHEMICAL, SUNANDA SPECIALTY COATING PVT. LTD, SKG CONSTN. CHEMICAL PVT. LTD
99	READYMADE SINGLE COMPONENT POLYMER MODIFIED REPAIR MORTAR	MASTER EMACO S 348 OF BASF, ANUVI CHEMICAL, SUNANDA SPECIALTY COATING PVT. LTD, SKG CONSTN.
100	SUPER PLASTICIZER	SUPER MAX 160 OF ANUVI CHEMICALS, POLYTANCRETE SF OF SUNANDA SPECIALTY COATING PVT. LTD MC BAUCHEMIE, SIKAPLAST 2004 NS, FOSROC, MBT, BASF
101	POLYMER MODIFIED TILE ADHESIVE	NITOLITE MPA OF FOSROC, SILVER STAR OF ARDEX INDURA INDIA (P) LTD.
102	F.R.P. CHAJJA	FIBREWAYS OR EQUIVALENT
103	SBR COMPOUND (FOR REPAIR MORTAR & WATER PROOFING SLURRY)	MASTER EMACO SBR2 OF BASF, SIKALATEX POWER, CICO LATEX
104	MODULAR FURNITURES I.E. CONFERENCE TABLE , CHAIRS , EXECUTIVE TABLE	GODREJ , WIPRO , METHODEX , B.P. ERGO , HAWORTH FEATHERLITE .
105	ACRYLIC BRAILLE SIGNAGE	LIGHTUP STUDIO, MAA SHITLA ARTS, GRK ENTERPRISES
106	ANTI SKID TAPE	3M OR EQUIVALENT
107	CORROGATED PRE COATED PPGL (GALVALUME) SHEET	JSW OR EQUIVALENT
108	DASH FASTENER	HILTI OR EQUIVALENT
109	HIGH PERFROMANCE PROTECTIVE AND WATER PROOF EXTERIOR PAINT	ASIAN / DR FIXT OR OF EQUIVALENT MAKE
110	MULTIWALL POLYCARBONET ROOFING SHEETS 10 MM THK	LEXAN / EQUIVALENT MAKE
111	HIGH PERFORMANCE, HEAVTY DUTY ACRYLIC , ELASTOMERIC DECORATIVE AND PROTECTIVE AND WATER PROOF EXTERIOR PAINT	ASIAN / DR.FIXIT / EQUIVALENT MAKE FOLLOWING THE TECHNICAL REQUIREMENTS OF RESPECTIVE ITEM
112	App SHEETS	STP LTD / TORCHSHIELD OF DR FIXIT / EQUIVALNENT MAKE