



**CENTRAL WATER COMMISSION
MIDDLE GANGA DIVISION NO.II, LUCKNOW**

**WORK FOR FLOOD FORECASTING & DATA CENTRE AND OTHER
SUCH WORKS IN DIVISIONAL OFFICE AT MGD-II, CWC,
LUCKNOW**

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पत्रांक : एन.आइ.टी.-6/म.गं.मं.-2/के.ज.आ./लख./मु०-21/2010-11/51-58

भारत सरकार
Government Of India
केंद्रीय जल आयोग
Central Water Commission
कार्यालय अधिशासी अभियंता
Office of the Executive Engineer
मध्य गंगा मंडल-द्वितीय
Middle Ganga Division-II

दूरभाष: 0522 2332524
Tel: 0522 2332524
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केंद्रीय भवन, द्वितीय तल, हॉल संख्या-3, सेक्टर-एच
Kendreeya Bhawan, 2nd Floor Hall No.-3, Sector-H,
अलीगंज, लखनऊ - 226024
Aliganj, Lucknow - 226024

दिनांक : 04-01-2011

निविदा आमंत्रण सूचना

भारत के राष्ट्रपति की ओर से अधोहस्ताक्षरी द्वारा केंद्रीय लोक निर्माण विभाग, रेलवे, एम.ई.एस, पी.एण्ड टी.(सिविल) एवं उ०प्र० लो०नि०वि० द्वारा पंजीकृत ठेकेदारों से "Work for Flood forecasting & Data centre and other such works in divisional office At MGD-II, CWC, Lucknow." के निर्माण कार्य हेतु निम्न विवरण के अनुसार सील बंद निविदायें दिनांक 15-01-2011 को 15:00 बजे तक आमन्त्रित की जाती हैं।

कार्य का विवरण:

1. कार्य की अनुमानित लागत : ₹ 484015.00 (रूपये चार लाख चौरासी हजार पंद्रह मात्र)
2. धरोहर धनराशि : ₹ 9681.00 (रूपये नौ हजार छः सौ इक्यासी मात्र)
3. निविदा प्रपत्र का मूल्य : ₹ 500.00 + वैट @ 12.5% नगद रूप में (गैर वापसी योग्य)
4. निविदा प्रपत्र क्रय हेतु आवेदन पत्र प्राप्त करने की अंतिम तिथि : दिनांक 11-01-2011 को 16:00 बजे तक सभी कार्य दिवस में
5. निविदा प्रपत्र जारी करने की अंतिम की तिथि : दिनांक 12-01-2011 को 11:00 बजे से 16:00 बजे तक सभी कार्य दिवस में
6. निविदा खुलने की तिथि : दिनांक 15-01-2011 को 16:00 बजे
7. निविदा खुलने का स्थान : कार्यालय अधिशासी अभियंता, मध्य गंगा मंडल-द्वितीय, के.ज.आयोग, केंद्रीय भवन, द्वितीय तल, सेक्टर 'एच', अलीगंज, लखनऊ।

निविदा प्रपत्र के साथ धरोहर धनराशि ₹ 9681.00 (रूपये नौ हजार छः सौ इक्यासी मात्र) का डिमांड ड्राफ्ट जो कि भारतीय स्टेट बैंक, जी.बी.ब्रांच, लखनऊ में भुगतान योग्य, अधिशासी अभियंता, मध्य गंगा मंडल-2, लखनऊ के पक्ष में हो, संलग्न करना होगा। निविदा प्रपत्र डाक द्वारा मंगाने पर ₹ 150/- का अतिरिक्त शुल्क अदा करने पर निविदा प्रपत्र स्पीड पोस्ट/रजिस्टर्ड पोस्ट द्वारा प्रेषित किया जायेगा।

निविदा प्रपत्र वेब साइट <http://www.cwc.nic.in> से डाउन लोड की जा सकती है। वेब साइट से डाउन लोडेड निविदा प्रपत्र के साथ ₹ 500/- +12.5% वैट का डिमांड ड्राफ्ट अलग से लिफाफे में प्रेषित करना होगा, अन्यथा निविदा स्वीकार नहीं की जायेगी।

विस्तृत जानकारी वेब साइट <http://www.cwc.nic.in> से प्राप्त कर सकते हैं। अन्य शर्तों की सूचना कार्य दिवस में समय 11:00 बजे से 16:00 बजे तक कार्यालय अधिशासी अभियंता, मध्य गंगा मंडल-2, केंद्रीय भवन, द्वितीय तल, अलीगंज, लखनऊ में देखी जा सकती।

अधिशासी अभियंता

मध्य गंगा मंडल-2

के.ज.आ., लखनऊ

प्रतिलिपि सूचनार्थ प्रेषित :

- 1- निदेशक, एस एम डी निदेशालय, केंद्रीय जल आयोग, 628- सेवा भवन, आर.के. पुरम, नई दिल्ली को केंद्रीय जल आयोग की वेब साइट पर निविदा आमंत्रण सूचना प्रकाशन हेतु।
- 2- अधीक्षण अभियंता, जल विज्ञानीय प्रेक्षण परिमंडल, केंद्रीय जल आयोग, देहरादून।
- 3- अधिशासी अभियंता, मध्य गंगा मंडल-1, केंद्रीय जल आयोग, लखनऊ।
- 4- कार्यपालक अभियंता, एल.सी.डी., केंद्रीय लोक निर्माण विभाग, केंद्रीय भवन, अलीगंज, लखनऊ।
- 5- सहायक लेखाधिकारी, मध्य गंगा मंडल-2, केंद्रीय जल आयोग, लखनऊ।
- 6- नोटिस बोर्ड, मुख्य अभियंता कार्यालय, ऊपरि गंगा बेसिन संगठन, केंद्रीय जल आयोग, लखनऊ।
- 7- नोटिस बोर्ड, मध्य गंगा मंडल-प्रथम, केंद्रीय जल आयोग, लखनऊ।
- 8- नोटिस बोर्ड, मध्य गंगा मंडल-द्वितीय, केंद्रीय जल आयोग, लखनऊ।

अधिशासी अभियंता

मध्य गंगा मंडल-2

के.ज.आ., लखनऊ



NIT-2/MGD-II/CWC/LKO/HQ-21/2010-11/51-58

Government of India
Central Water Commission
Middle Ganga Division No.II

Phone: (0522)2332524

FAX: (0522)2325526

Email: eemgd2lko@yahoo.co.in

Hall No.-3, 2nd Floor,
Kendriya Bhawan, Sector H Aliganj,
Lucknow-226024

Dated: 04-01-2011

NOTICE INVITING TENDER

Sealed Tender in item-wise rate are hereby invited by the undersigned on behalf of the President of India from the bonafide eligible contractors registered with CPWD for the under mentioned work at MGD-II, Central Water Commission, Hall No.3 Kendriya Bhawan, Sector H, Aliganj Lucknow upto 1500 hrs. on 15/01/2011. The Tender shall be opened on the same day at 16.00 hours. Interested Tenderers may participate in the tender opening at 16.00 hours.

1. **Name of Work** : **Work for Flood Forecasting & Data Center and other such works in Divisional Office at MGD-II, CWC, Lucknow.**
2. **Estimated Amount** : **₹ 4,84015/-** (Rupees four Lakhs Eighty Four Thousand Fifteen only)
3. **Earnest Money Deposit** : @ 2.0% of Estimated Cost i.e. **₹ 9681/-** (Rupees Nine Thousand Six Hundred Eighty One only) by Demand Draft only in favour of the Executive Engineer, MGD-II, CWC, Lucknow payable at SBI, G.B. Branch, Lucknow.
4. **Performance guarantee** : @ 5% of the tendered/accepted cost shall be deposited as performance guarantee from the successful tenderer in the form of DD/FDR, before commencement of work.
5. **Security Deposit** : @ 5% of the gross amount of the bill shall be deducted from each running bill, till the sum along with the sum already deposited as earnest money amounts to security deposit.
6. **Cost of Tender document** : ₹ 500/- (Rupees Five hundred only) + 12.5% VAT Non-refundable and Non-transferable by Cash/D.D, in favour of the Executive Engineer, MGD-II, CWC, Lucknow payable at SBI, GB Branch, Lucknow.
7. **Last Date of receipt application for issue Tender** : Application for issue of blank tender document will be 11-01-2011 up to 16:00 Hrs.
8. **Last Date of Sale of Tender document** : The Tender forms can be purchase from the office of the Executive Engineer, MGD-II, CWC, Lucknow between 11.00 hrs. to 16.00 hrs. on all working days up to 12-01-2011. Tender forms requested by post will be dispatched by Speed post/registered post on payment of an extra amount of ₹ 150/- (Rupees One Hundred Fifty only)
Tender document is also available on web site <http://www.cwc.nic.in>. in this case, the tenderers should be accompanied with the documents :
 - a) The cost of blank tender document in the form of Bank draft of ₹ 500/- +12.5% VAT in the name of **EE, MGD-II, CWC, LUCKNOW payable** at State Bank of India, GB Branch, Lucknow.
 - b) Application having quoted rates by downloading from website along with the proof of work Experience, PAN and photo copy of latest income tax return.
9. **Last Date of Receipt of Tender document** : The tender in double sealed cover accompanied with earnest money must be submitted not later than 1500 hrs on 15-01-2011 into specified tender box placed at the office of EE, MGD-II, CWC, Lucknow.
10. **Date of Opening of Tender** : At 16.00 hrs. on 15-01-2011 at the office of the Executive Engineer, MGD-II, CWC, Lucknow by the Executive Engineer.
11. **Time for Completion of Work** : 60 (Sixty) days from the 7th day after the date of written orders to commence the works.
THE EXECUTIVE ENGINEER, MGD-II, CWC, LUCKNOW, RESERVES THE RIGHT TO REJECT ANY OR ALL TENDERS OR ALLOT PART OF THE WORKS TO DIFFERENT AGENCIES WITHOUT ASSIGNING ANY REASON THEREOF.

Executive Engineer
MGD-II, CWC, Lucknow

Copy for information / insertion in cwc web site / display on Notice board to :-

- 1) The Director, SMD, Central Water Commission, 628 Sewa Bhawan, RK Puram, New Delhi-110066.
- 2) The Superintending Engineer, H.O. Circle, CWC, Dehradun.
- 3) The Executive Engineer, MGD-I, CWC, Lucknow.
- 4) The Executive Engineer, LCD, CPWD, Lucknow.
- 5) The Accounts Branch, MGD-II, CWC, Lucknow .
- 6) Notice Board. UGBO, CWC, Indira Nagar , Lucknow.
- 7) Notice Board MGD-I, CWC, Lucknow.
- 8) Notice board MGD-II, CWC, Lucknow.

Executive Engineer
MGD-II, CWC, Lucknow.

EE, MGD-II,
CWC, Lucknow

Signature & Seal of Tenderer

**GOVERNMENT OF INDIA
CENTRAL WATER COMMISSION
NOTICE INVITING TENDER**

1. Item rate tenders are invited on behalf of the President of India by the under signed from the approved and bonafide eligible contractors registered With CPWD for the under mentioned work at MGD-II, CWC, Hall No.3, 2nd Floor, Kendriya Bhawan, Sector 'H', Aliganj, Lucknow having sufficient experience of similar works for works as detailed below

Sl. No.	Name of work	Quantity	Estimated cost	Site Location
1)	Work for flood forecasting & data center and other such works in Divisional Office at MGD-II, CWC, Lucknow.	As per schedule A-1	Rs.484015/- (Rupees Four Lakhs Eighty Four Thousand Fifteen) only	At the Identified Locations MGD-II Kendriya Bhawan Aliganj Lucknow.

2. Agreement shall be drawn with the successful tenderer on prescribed CPWD Form No.7/8 which is available as a Government of India Publication; Tenderer shall quote his rates as per various terms and conditions of the said form which will form part of the agreement.
3. The time allowed for carrying out the works will be 60 days from the 7th day after the date of written orders to commence the works.
4. The site for the work is available.
5. Receipt of applications for issue of forms will be stopped by 11-01-2011 at 1600 hours and tender documents shall be issued by 12-01-2011 at 16:00 hours. Tender documents consisting of plans, specifications, 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 whose tender may be accepted and other necessary documents can be seen in the office of the Executive Engineer, MGD-II, CWC, Lucknow between hours of 11:00 A.M & 04:00 P.M. every day except on Sundays and Public Holidays. Tender documents, excluding standard form, will be issued from this office, during the hours specified above, **on payment of Rs.500/- (Rupees Five hundred only)+ 12.5% VAT as Tender cost in favour of** Executive Engineer, MGD-II, CWC, Lucknow. Tender forms requested by mail will be dispatched by speed post/registered post on payment of an extra amount of Rs. 150/- (Rupees one hundred fifty Only) along with proof of registration and income tax clearance certificate.
6. (i) Tenders shall be accompanied with Earnest money Rs.9681=00 in shape of Demand Draft of a scheduled bank issued in favour of Executive Engineer, MGD-II, CWC, Lucknow.
(ii) The tender and the earnest money shall be placed in separate sealed envelopes, each marked "Tender" and "Earnest Money" respectively. Both envelopes shall be submitted together in another sealed envelope with the name of work and due date of opening written on envelope, which will be received by the Executive Engineer, MGD-II, CWC, Lucknow. upto 15.00 hours on Dt 15-01-2011 and will be opened by him or his authorised representative in his office on the same day at 16.00 hours. The envelope marked "Tender" of only those tenderers shall be opened, whose earnest money, placed in other envelope, is found to be in order.
7. The contractor whose tender is accepted, will be required to furnish performance guarantee of 5% (five percent) of the tendered amount of the work as in the form of FDR of a scheduled bank. **In case the contractor fails to deposit the said performance guarantee within the period as indicated in schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.** As security money 5% of gross amount of tender will be deducted from running/final bill adjusting earnest money (deposited).

8. The description of the work is as follows:

Sl.No.	Name of work	Quantity
a)	Work for Flood Forecasting & Data center and other such works in Divisional Office at MGD-II, CWC, Lucknow.	As per schedule 'A-1,

Copies of other drawings and documents pertaining to the works will be open for inspection by the tenderers at the office of the above mentioned officer.

Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and local conditions and other factors having a bearing on the execution of the work.

9. The competent authority on behalf of President of India does not bind it self to accept the lowest or any other tender, and reserves to itself the authority its right to reject any or all of the tenders received without the assignment of a reason.

The competent authority also reserve its right to allow to the Central Government Public Sector Enterprises a purchase preference with reference to the lowest valid price bid as per Government of India rules prevalent on the date of opening of bid.

All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect, or any condition including that or conditional rebate is put forth by the tenderer shall be summarily rejected.

10. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.

11. The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.

12. The contractor shall not be permitted to tender for works in the CWC Circle (responsible for award and execution of contracts) in which his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Assistant Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the Central Water Commission or in the Ministry of Water Resources. Any breach of his condition by the contractor would render him ineligible for tendering in future in the Department.

13. No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the government of India is allowed to work as a contractor for a period of two years after his retirement from Government service, without the previous permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
14. The tender for the works shall remain open for acceptance for a period of **ninety** days from the date of opening of tenders. If any tenderer withdraws his tender before the said period or letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the tenderer shall not be allowed to participate in the re-tendering process of the work.
15. In case the contractor fails to commence the work on the 7th day after the date on which the engineer-in-charge issues the written order to commence the work, the Govt. shall, without prejudice to any other right or remedy, be at liberty to forfeit whole of the EMD absolutely.
16. Taxes as applicable will be deducted at the time of payment.
17. This Notice Inviting Tender shall form a part of the contract document. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority, shall, within 10 days from the stipulated date of start of the work sign the contract consisting of:
 - a) The notice inviting tender, all the documents including additional conditions, specifications and drawings, if any, forms the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
 - b) Standard C.P.W.D. Form –7/ 8 as modified.

EXECUTIVE ENGINEER
MGD-II,CWC, LUCKNOW
For & on behalf of President of India

**GOVERNMENT OF INDIA
CENTRAL WATER COMMISSION**

REGION : **UGBO, CWC, LUCKNOW**
CIRCLE : **H.O. Circle, CWC, Dehradun**
DIVISION : **MGD-II, CWC, Lucknow.**
SUB-DIVISION : **-----**

Items Rate Tender & Contract for Works

Tender for the work of : **Work for Flood Forecasting & Data Center and other such works in Divisional Office at MGD-II, CWC, Lucknow.**

- (i) To be submitted by 1500 hours on 15-01-2011 to Executive Engineer, MGD-II, CWC, Lucknow.
- (ii) To be opened in presence of tenderer(s) who may be present at 16.00 hours on 15-01-2011 in the office of the Executive Engineer, MGD-II,CWC, Lucknow.

Issued to : _____
(Contractor)

Signature of officer issuing the documents _____

Designation _____

Date of Issue _____

TENDER

I/We have read and examined the notice inviting tender, Schedule A,B,C,D,E & F. Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the President of India within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respects in accordance with, such conditions so far as applicable.

We agree to keep the tender open for **Ninety (90) days** from the due date of opening of tender thereof and not to make any modifications in its terms and conditions.

A sum of Rs.9681/- (Rupees Nine Thousand Six Hundred Eighty One only) is hereby forwarded in Demand Draft of a Scheduled Bank as earnest money. If I/We fail to commence the work specified I/We agree that the said President of India or his successors in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be ordered up to maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in clause 12.2 and 12.3 of the tender form.

I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any person other than a person to whom I/We am/are authorised to communicate the same or use the information in any manner prejudicial to the safety of the State.

I/We agree that should I/We fail to commence the work specified in the above memorandum, an amount equal to the amount of the earnest money mentioned in the form of invitation of tender shall be absolutely forfeited to the president of India and the same may at the option of the competent authority on behalf of the President of India be recovered without prejudice to any other right or remedy available in law out of the deposit in so far as the same may extend in terms of the said bond and in the event of deficiency out of any other money due to me/us under the contract or otherwise.

Dated.....

Signature of Contractor

Postal Address

Witness:

Address:

Occupation:

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the President of India for a sum of Rs. _____
(Rupees _____)

The letters referred to below shall form part of this contract Agreement:

- i)
- ii)
- iii)

For & on behalf of the President of India

Signature.....

Dated.....

Designation.....

SCHEDULES

SCHEDULE 'A'

Schedule of quantities (Enclosed)

SCHEDULE 'B'

Schedule of materials to be issued to the contractor

Sl. No.	Description of Item	Quantity	Rates in figures & words	Place of Issue at which the material will be charged to the contractor
1	2	3	4	5
As per annexure attached				

SCHEDULE 'C':- Not applicable

Tools and plants to be hired to the contractor

S. No.	Description	Hire charges per day	Place of Issue
1	2	3	4
NIL			

SCHEDULE 'D':- Not applicable

Extra schedule for specific requirements/
documents for the work, if any.

Relevant latest I.S. codes

SCHEDULE 'E':- Not applicable

Schedule of component of Materials, Labour etc. for escalation.

CLAUSE 10 CC :- Not applicable

Component of materials expressed as percent of total value of work. 'X' %

Component of labour expressed as percent of total value of work. 'Y' %

Component of P.O.L expressed as percent of total value of work. 'Z' %

SCHEDULE 'F'

Reference to General conditions of contract:-

Name of Work	Work for Flood Forecasting & Data Center and other such works in Divisional Office at MGD-II, CWC, Lucknow.
Estimated cost	₹ 484015/- (Rupees Four Lakhs Eighty Four Thousand Fifteen only).
Earnest money	₹ 9681/- (Rupees Nine Thousand Six Hundred Eighty One) only.
Performance guarantee	@ 5% of the Tended amount shall be deposited as performance guarantee from the successful tenderer before commencement of work.
Security Deposit	@ 5% of the gross amount of the bill shall be deducted from each running bill, till the sum along with the sum already deposited as earnest money amounts to security deposit.

EE, MGD-II,
CWC, Lucknow

Signature & Seal of Tenderer

General Rules & Directions:

Officer inviting tender : **Executive Engineer, MGD-II,CWC, Lucknow.**

DEFINITIONS:

2(I) Engineer-in-Charge			Executive Engineer, MGD-II,CWC, Lucknow.
2(vii) Accepting Authority			Executive Engineer, MGD-II, CWC.
2(x) Percentage on cost of materials and labour to cover all overheads and profits			15%
2(xi) Standard Schedule of Rates			DSR 2007
2(xii) Department			Central Water Commission
2(xiii) Standard CPWD contract Form			CPWD form-7/8 as modified & corrected (Copy enclosed)
Clause 2: Authority for fixing compensation under clause 2			Superintending Engineer, HOC,CWC, Dehradun.
Clause 5 I). Time allowed for execution of work: II). Authority to give fair and reasonable extension of time for completion of work: III) Mile stones as per table given below.			60 days Executive Engineer, MGD-II, CWC
S. No	Financial Progress	Time allowed (from date of start)	Amount to be with-held in case of non achievement of milestone
.1	1/8 th (of the whole work)	1/4 th (of the whole work)	In the event of non achieving the necessary progress as assessed from the running payments, 1% of the tendered value of work will be withheld for failure of each mile stone.
2	3/8 th (of the whole work)	1/2 th (of the whole work)	
3	3/4 th (of the whole work)	3/4 th (of the whole work)	
4	Full	Full	
Clause 7: Gross work to be done together with net payment/adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment			Not Applicable
Clause 11: Specifications to be followed for execution of work			Enclosed
Clause 12: 12.1 ii) Schedule of rates for determining rates for additional, altered or substituted items that cannot be determined under 12.1(i) & (ii) 12.1 iii) Plus/minus the % over the rate entered in the schedule of rates 12.1 iv) A Deviation Limit beyond which sub-clauses (i) to (v) shall not apply and clauses 12.2 & 12.3 shall apply 12.1 vi) B (a) Limit for value of any item of any individual trade beyond which sub-clause (i) to (v) shall not apply and clauses 12.2 & 12.3 shall apply			DSR 2007 As per rules

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

S. No.	Description of Item	Rates in figures and words at which recovery shall be made from the contractor	
		Excess beyond variation	Less use beyond permissible variation
1.	Cement		
2.	Steel reinforcement		
3.	Structural section/Galvanised Steel Section		Not applicable
4.	Bitumen issued free		
5.	Bitumen issued at stipulated fixed price.		

**NAME OF THE WORK : WORK FOR FLOOD FORECASTING & DATA CENTER AND OTHER SUCH WORKS IN DIVISIONAL OFFICE
AT MGD-II, CWC. LUCKNOW.**

Sl. No.	Description	Unit	Quantity	Rate	Rate in words	Amount
1	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable surplus material and stacking of serviceable material with in 50 meters lead as directed by Engineer-in-charge.	Sqm	155			
2	Providing and laying polished vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and conforming to IS : 15622 of approved make in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement and matching pigments etc., complete.					
	Size of Tile 60x60 cm	Sqm	236			
3	Deduct for not using 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) bedding in laying of floor tiles.	Sqm	236			
4	Fixing glazed/ Ceramic/ Vitrified floor tiles with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477 , using 5kg. adhesive per sqm of tile area, in average 3mm thickness.	Sqm	236			
5	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS : 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and paneling to be paid for separately) :					
	For fixed portion					
	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	kg	693			
	(material to be provided by department)					
6	Providing and fixing 12mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.					
	Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side.					
	(material to be provided by department)	Sqm	90			
7	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS : 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and paneling to be paid for separately) :					
	For fixed portion					
	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	kg	60			
8	Providing and fixing 12mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.					
	Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side.	Sqm	35			
9	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS : 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and paneling to be paid for separately) :					
	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of PVC / neoprene gasket required (Fittings shall be paid for separately).					
	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	kg	40.50			
10	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC/ neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item)					
	With float glass panes of 4 mm thickness	Sqm	10			

11	Providing and fixing false ceiling with 12 mm thick plain/ semi perforated or with design ceiling tiles of high density mineral fibre fixed to a grid made out of anodised aluminium(with 15 micron anodic coating) T-sections 35 x15x1.5 mm size main runners and cross runners 23.5x19x1.5 mm fixed to main runners placed 600 mm centre to centre both ways so as to form a grid of 600 mm square. The frame work shall be suspended from ceiling by level adjusting hangers of 6 mm dia M.S rod fixed to roof slab by means of ceiling cleats. The suspenders shall be placed 600x 1200 mm centre to centre including fixing to the frame with C.P brace screws and applying a priming coat of zinc chromate yellow primer (aluminium frame work shall be paid separately).	Sqm	152.45			
12	Providing and fixing False Ceiling Tiles of approved materials of size 595x595 mm in true horizontal level suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanized @ 170 gsm/sqm.) consisting of main "T" runner suitably spaced at joints to get required length and of size 24x38mm made from 0.30mm thick (minimum) sheet spaced at 1200mm center to center and cross "T" of size 24x25mm made of 0.30mm thick (minimum) sheet, 1200mm long spaced between main "T" at 600mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600mm and size 24x25mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600mm panel to form grids of 600x600mm and laying false ceiling tiles of approved texture in the grid including, wherever, required, cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats fixed to ceiling with 6 mm dia and 50mm long dash fasteners, 4mm GI adjustable rods with galvanised level clips spaced at 1200mm center to center along main T, bottom exposed width of 24mm of all T-sections shall be pre-painted with polyester paint, all complete at all heights as per specifications drawings and as directed by Engineer-in-Charge.(The rate is excluding cost of tiles which will be paid separately).	Sqm	152.45			
13	Providing and fixing aluminium sliding door bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with nuts and screws etc. complete :					
	300x16 mm	Each	6			
14	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete :					
	200x10 mm	Each	6			
15	Providing and fixing aluminium handles ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete :					
	125 mm	Each	12			
16	Providing and fixing aluminium hanging floor door stopper ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade with necessary screws etc. complete.					
	Twin rubber stopper	Each	6			

EE,MGD-II,
CWC,Lucknow

Signature & Seal of Tenderer

ADDITIONAL TERMS & CONDITION

1. The bidder should furnish the documentary evidence of his experience in the field for the past 5 years and details of current contract and the certificate of the past works and satisfactory performance.
2. A prospective Bidder requiring any clarification of the bidding Documents may notify the Department in writing, which should reach the Executive Engineer-in Charge at least fifteen days before the closing date. Written copies of the department's response (including an explanation of the query) will be sent to all prospective bidders and this shall form part of the tender document.
3. At any time prior to the deadline for submission of bids, the department may for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bidding documents by amendment in writing, which will be binding on all the bidders.
4. The bid prepared by the Bidder, as well as correspondence and documents relating to the bid exchanged by the bidder and the department shall be written in English language. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the English language in which case, for purposes of interpretation of the Bid, the translation shall govern.
5. The bid prepared by the bidder shall comprise the following components -
 - a) Specifications of the offered work as required in the tender documents;
 - b) All the terms and conditions clearly indicating variation, if any, with tender requirements;
 - c) Documentary evidence to establish that the Bidder is eligible to bid and is qualified to perform the contract if the bid is accepted;
 - d) Documentary evidence to establish that the goods and ancillary services to be supplied by the bidder are as per specifications and conform to the bidding documents;
 - e) Earnest Money Deposit in prescribed form; and
 - f) Original tender
6. Rates quoted by the Bidder shall be fixed during the validity period of the Contract and not subject to variation on any account. A bid submitted with an adjustable rates is liable to be treated as non-responsive and rejected.
7. Rates shall be quoted in Indian Rupees only.
8. Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between words and figures, the amount in words will prevail. If the contractor does not accept the correction of errors, its bids will be rejected.
9. The department will evaluate and compare bids which have been determined to be substantially responsive, satisfactory & up to mark.
10. The evaluation for determining the lowest bid shall include:
 - a) The cost of materials, equipments, labor etc. at final destination;
 - b) All the taxes, octroi, levies etc. as applicable;

11. The Bidder shall not contact the Department on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded. If the Bidder wishes to bring additional information to the notice of the Department, it should do so in writing.
12. An affirmative determination will be a prerequisite for award of the work to the contractor.
13. The work done under this Contract shall conform to the standards mentioned in the Technical Specifications, as per Annexures.
14. The Department or its representative shall have the right to inspect and/or to test the work done to confirm their conformity to the Contract specifications at no extra cost to the Department.
15. Should any inspected or tested work fail to conform to the specifications, the Department shall reject the work and the contractor shall either redo the rejected work or make all alterations necessary to meet specification requirements free of cost to the Department.
16. The payment shall be made on the successful completion of the work and submission of bill.
17. Security deposit @ 5% of the tendered amount and taxes as applicable, time to time will be deducted from the running and final bill. The EMD will be adjusted from the running/final bill and security deposit will be released only after successful completion of security period of 6 months after completion of works, against no defective in work.
18. Certificate on account of taxes payable/paid to the Government shall be given by the contractor.
19. Payment shall be made in Indian Rupees.
20. No materials including cement, steel and other building materials will be supplied by the Department and the same to be arranged by the Contractor himself.
21. These additional conditions shall be applicable in addition to the other general conditions of the contract. Where there is conflict between the two sets of conditions, these additional conditions shall prevail.
22. Any corrections/ cuttings in the tender document shall be initialed by the bidder.
23. The contractor shall take all necessary precaution so that forest trees and plants are not destroyed. In the event of any damage to trees and plants the contractor shall be fully responsible, The contractor shall also ensure that none of his workers or their family members cut any trees in the area of the project failing which the contractor shall be held liable for the act of such worker or their family members.
24. The contractor shall ensure free supply of fuel to each of the workers engaged on the works under the contract, throughout the contract period for their daily needs.
25. The contractor shall always give preference to the employment of unskilled, semiskilled / skilled labour and workmen from the local area. The contractor shall adhere to all the prevailing labour laws and acts.
26. The contractor will provide suitable/congenial conditions and atmosphere, and maintain law and order during the execution of work.
27. The contractor shall comply with the provisions of relevant standards and code of practices like current edition IS codes and shall own liabilities on account of default, if any.
28. Contractor shall be responsible for providing, erecting and maintaining all safety signs necessary for the safety of those working on or passing through the site.

29. Notwithstanding the contractors obligation to comply with the requirement of the safety manual the contractors attention is particularly drawn on the following requirements specified.
- A) The contractor shall be responsible for providing operating and maintaining a first aid station at the site at his own cost for treatment of his employees.
 - B) Emergency treatment shall include carrying of emergency patient until transfer to a permanent hospital or other place of treatment.
30. On completion of the work to the satisfaction of Engineer-in-charge, the contractor shall remove all equipment, material temporary facilities remains, rubbish, debris and excess excavated soil resulting from his work area and from other area placed at his disposal by the Project from public path, roads and from streams and ditches and shall restore all these places to proper conditions to the satisfaction of the Engineer-in-charge.
31. The contractor should be well concerned with any statutory rules, regulations as may be prevalent in the respective territory and the contractor shall indemnify and keep the Project free from and against such liability.
32. The contractor should ensure that local inhabitation/structures falling into vicinity of work are not disturbed while executing the job. Damage, if any, occurring due to negligence of the contractor shall be to his account.
33. The contractor shall make his own arrangement for electricity, and water required for both drinking and construction works.
34. The contractor shall provide an experienced foreman/supervisor and technicians to perform the work covered herein. The department has the right to remove any personnel from the work, who in its opinion are not qualified, unwilling or are unable to perform the work and responsibilities assigned to them by the contractor.

Executive Engineer
Middle Ganga Division-II,
Central Water Commission,
Lucknow-226024