

भारत सरकार GOVERNMENT OF INDIA

केंद्रीय जल आयोग CENTRAL WATER COMMISSION

E-Tender for "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarakhand) under Upper Yamuna Division, CWC, New Delhi"

> NIT NO: 05/2022-23/UYD/NEW DELHI CPP Ref. No.

> > Officer inviting Tender:

Executive Engineer,
Upper Yamuna Division,
Central Water Commission,
B-5, Kalindi Bhawan, Qutab Institutional Area, New Delhi-110016

COST OF TENDER DOCUMENT: Rs. 500/-

Date of Sale of Tender: 22/08/2022 (10:00 Hrs) to 31/08/2022 (up to 11.00 Hrs)

Last date for online submission of e-Tender: 01/09/2022 up to 14:00 Hrs

Date of opening of e-Tenders: 02/09/2021 at 14:30 Hrs

Certified that this tender document contains 62 Pages including this page.

Executive Engineer Upper Yamuna Division

Phone: (011) 26868120, Fax: (011) 26565579

E-mail: uydybo-cwc@nic.in

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GOVERNMENT OF INDIA CENTRAL WATER COMMISSION UPPER YAMUNA DIVISION, NEW DELHI

Brief of Tender

Cost of Tender Document	Rs. 500/-
	MSEs/ MSMEs are exempted from payment of tender cost.
Estimated Cost	Rs. 17,98,948.00 (Rupees Seventeen Lakh Ninety Eight
	Thousand Nine Hundred Forty Eight) Only including GST
Start date for sale of tenders	From 10:00 Hrs. On 22/08/2022
Last date for sale of tenders	Up to 11:00 Hrs of 31/08/2022
Last date, time and place of	01/09/2022 upto 14:00 Hrs. online through CPP Portal's Web
online submission of tender	site
Mode of Submission of	Electronic Tenders are to be submitted on CPP portal, which can be
Tender	accessed using URL https://eprocure.gov.in.
Earnest Money Deposit to	Rs. 35,980/- (Rupees Thirty Five Thousand Nine Hundred Eighty
be submitted with the	only) in form of Demand Draft drawn on a Scheduled Bank in
tender	favour of Executive Engineer, Upper Yamuna Division, CWC, New
	Delhi or in any other forms as per CPWD works manual clause 19.4
	(i) Cash up to 10,000 (ii) Treasury challan (iii) Deposit at call
	Receipt of a scheduled Bank guaranteed by the RBI (IV) Banker's
	cheque of a scheduled Bank (v) Fixed Deposit receipt (FDR) of a
	Scheduled Bank in favour of the Executive Engineer, Upper
	Yamuna Division, CWC, New. Delhi.
	MSEs/ MSMEs are exempted from payment of EMD.
Performance Guarantee	3% of the Tendered cost
Date, time and place of	02/09/2022 at 14:30 Hrs. in the office of the Executive
opening of tender	Engineer, Upper Yamuna Division, CWC, New Delhi.

Issued to : Date of Receipt of Tender fee : Date of Issue : Signature of the Issuing Authority :

Executive Engineer
Upper Yamuna Division,
Central Water Commission,

B-5, Kalindi Bhawan, Qutab Institutional Area,

New Delhi -110016

Tel Ph: 011-26868120, Fax: 011-2656557 E-mail: <u>uydybo-cwc@nic.in</u>



GOVERNMENT OF INDIA CENTRAL WATER COMMISSION UPPER YAMUNA DIVISION

Kalindi Bhawan, B-5, Tara Crescent, Qutub Institutional Area, New Delhi -110016 Tel Ph.: 011-26868120, Fax: 011-2656557, email: uydybo-cwc@nic.in

NIT No. 05/2022-23/UYD/New Delhi

Dated 20/08/2022

CPP Reference No.

Notice Inviting E-Tender

The Executive Engineer, Upper Yamuna Division, Central Water Commission, New Delhi invites online e-Tenders on behalf of President of India in two envelop comprising of Technical (eligibility criteria) and financial bid on item rate basis from eligible contractors for the following work:

1. Name of work: "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarakhand) under Upper Yamuna Division, CWC, New Delhi"

Estimated Cost: Rs. 17,98,948.00 (Rupees Seventeen Lakh Ninety Eight Thousand Nine Hundred Forty Eight) Only including GST.

Earnest Money: Rs.35,980/- (Rupees Thirty Five Thousand Nine Hundred Eighty only). MSEs/MSMEs are exempted from payment of EMD.

Period of Completion: 150 days from issue of Letter of Acceptance.

2. Eligibility criteria:

- A. The Contractor should be registered with CPWD, MES, Uttarakhand P.W.D, Railways, Tele-Communication, Uttarakhand Irrigation Department or other Government bodies etc.
- B. The Contractor must have valid PAN and GST registration at the time of submission of bid.
- C. The Contractor must have executed works of similar nature in Central or State Government bodies/departments, Public Sector Undertakings, MES, Railways in the last 5 years ending 30th June, 2022, each of minimum value as detailed below:
 - a) Three similar completed works (Construction/Repair & Maintenance of multi-storeyed buildings including civil, electrical, sanitary fitting, Wood work/Steel work for buildings etc.) costing not less than the amount equal to 40% of the estimated cost. (40% of 17,98,948/=7,19,579/-)

or

b) Two similar completed works (Construction/Repair & Maintenance of multi-storeyed buildings including civil, electrical, sanitary fitting, Wood work/Steel work for buildings etc.) costing not less than the amount equal to 50% of the estimated cost. (50% of 17,98,948/=8,99,474/-)

or

c) One similar completed work (Construction/Repair & Maintenance of multi-storeyed buildings including civil, electrical, sanitary fitting, Wood work/Steel work for buildings etc.) costing not less than the amount equal to 80% of the estimated cost. (80% of Rs 17,98,948/-=14,39,158/-)

Similar works means works related to Construction/Repair & Maintenance of multi-storeyed buildings including civil, electrical, sanitary fitting, Wood work/Steel work for buildings etc. Completion certificates for the above should clearly indicate the scope and nature of work carried out and the value of various components of work as executed, in order to confirm conformity to defined similar works. The completion certificate should be signed by the issuing authority with stamp without which the works will not be considered.

- D. Average annual financial turnover of Rs 20 lakh in the previous 3 financial years ending 31 March 2022.
- 3. The tender forms and other details can be purchased from the O/o the Executive Engineer, Upper Yamuna Division, Central Water Commission, B-5, Kalindi Bhawan, Qutub Institutional Area, Tara Cresent Road, New Delhi 110016 on payment of Rs. 500/- in cash or through A/C payee demand draft (Non-Refundable) drawn on any schedule bank in favour of the Executive Engineer, Upper Yamuna Division, CWC, New Delhi payable at New Delhi from 22/08/2022 (10.00 hrs) to 31/08/2022 (Up to 11.00 hrs). The tender forms complete in all respects should be submitted online by 14.00 hrs on 01/09/2022. Last date & Time of receipt of queries pertaining to tender document is 28/08/2022 (up to 16:00 hrs.).
- 4. The bids will be opened online on 02/09/2022 at 14:30 Hrs in presence of the tenders who wish to see the online opening of tender or offline through their authorized representative who may choose to attend online opening in the office of Executive Engineer, Upper Yamuna Division, Central Water Commission, B-5, Kalindi Bhawan, Qutub Institutional Area, Tara Cresent Road, New Delhi 110016.
- 5. The NIT and tender can be downloaded from central public procurement e-Tendering portal with URL www.eprocure.gov.in or www.cwc.gov.in. However, in order to be able to participate in the tender it is mandatory to download official copy of tenders from www.eprocure.gov.in. E-tender will be available on CPPP website URL https://eprocure.gov.in/eprocure/app Or www.cwc.gov.in from 22/08/2022 (10:00 hrs) to 31/08/2022 up to 11:00hrs.
- Bids shall online submitted be only CPPP website at URL https://eprocure.gov.in/eprocure/app. Tenderer/Suppliers advised are . to follow instructions provided in the 'Instructions to the Contractors/Tenderer for the e-submission of the bids online through CPP portal.

The competent authority, for and on behalf of President of India, does not bind itself to accept the lowest or any other tender, and reserves its right to reject any or all of the tenders received or cancel the tendering process at any stage, either in part or full, without assigning any reason. All tenders, in whom any of the prescribed conditions are not fulfilled or are incomplete in any respect, are liable to be rejected.

Executive Engineer
Upper Yamuna Division,
Central Water Commission,

प्रतिलिपि:-

- 1. लेखा शाखा, ऊपरी यमुना मंडल, केंद्रीय जल आयोग, नई दिल्ली।
- 2. सूचना पट्ट, ऊपरी यमुना मंडल, केंद्रीय जल आयोग, नई दिल्ली।
- 3. CPP वेब पोर्टल https://eprocure.gov.in/eprocure/app.
- 4. केंद्रीय जल आयोग वेंब साईंट www.cwc.nic.in.



CPWD-8

GOVERNMENT OF INDIA CENTRAL WATER COMMISSION

STATE

: Uttarakhand

CIRCLE DIVISION : HOC, CWC, Vaishali: Upper Yamuna Division

ORGANISATION

: Yamuna Basin Organization

Item Rate Tender & Contract for Works

Tender for the work of "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarakhand) under Upper Yamuna Division, CWC, New Delhi"

- (i) Sale of Tender from 22/08/2022 (10.00 hrs) to 31/08/2022 (Up to 11:00 hrs).
- (ii) To be submitted online by 14.00 hours on or before 01/09/2022.
- (iii) To be opened online in presence of tenderer (s) who may be present at 14:30 hours on 2/9/2022 in the office of Executive Engineer, Upper Yamuna Division, Central Water Commission, B-5, Kalindi Bhawan, Qutub Institutional Area, Tara cresent Road, New Delhi 110016.

Issued to:			
· .		(Contractor)
Signature of officer issuin	ng the docur	nents	
Designation			
Date of Issue		· · · .	

TENDER

I/We have read and examined the notice inviting tender, Schedule A, B, C, D, E, & F, Specifications applicable, 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 and agree to abide by them.

I/We hereby tender for the execution of the work "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarkhand) under Upper Yamuna Division, CWC, New Delhi" for the period as specified in this tender " from the date of start 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 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.

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

Further, if I/we fail to commence the work as specified, I/we agree that President of India or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said Earnest Money absolutely and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit. I agree that the department shall deduct a sum @ 2.5% of the gross amount of the bill from each running bill, till the sum along with the sum already deposited as Earnest Money amounts to security deposit @ 2.5% of the tendered amount of the work.

Further, I/We agree that in case of forfeiture of earnest money or both Earnest Money & Performance Guarantee as aforesaid, I/We shall be debarred for participation in the retendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for tendering in CWC in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

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 authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated...... Signature of Contractor

Postal Address

Witness: Address: Occupation:

ACCEPTANCE

The above tender (as modified by you as prome for and on behalf of the president of In-	dia for a sum	of Rs	(Rupees
	•		••••••
)	
The letters to below shall from part of this co	ntract Agreer	nent:-	
P-M-02 1000			
	•		
(a) _			,
			,
(b)			•
(c)			
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		For & on behal	If of the President of
India	. •	Torte on bonds	ir or the President or
III III			
		Signature	•••••
		.	
		Designation	***************************************
Dated			·



CHAPTER 1: INFORMATION AND INSTRUCTION TO TENDERERS/BIDDERS

Introduction:

Before submitting the tenders the Tenderer/Bidder must ensure that he/she has understood the exact requirement of the said work. In case the Tenderer/Bidder wishes to get any point clarified with respect to the work or anything contained in this Tender Document, it is mandatory to raise the clarification in writing and in turn get it clarified from the Executive Engineer, Upper Yamuna Division, Central Water Commission, New Delhi (Department) in writing at least 03 days before the last date of submission of tender/bid. In case no such clarification is raised by the Tenderer/Bidder, it will be construed that all the requirement of the Department are understood by the contractor. No communication in this regard shall be entertained at any stage of the work after opening of the tenders and during execution of the work.

Eligibility criteria:

- A. The Contractor should be registered with CPWD, MES, Uttarakhand P.W.D, Railways, Tele-Communication, Uttarakhand Irrigation Department or other Government bodies etc.
- B. The Contractor must have valid PAN and GST registration at the time of submission of bid.
- C. The Contractor must have executed works of similar nature in Central or State Government bodies/departments, Public Sector Undertakings, MES, Railways in the last 5 years ending 30th June, 2022, each of minimum value as detailed below:
 - a) Three similar completed works (Construction/Repair & Maintenance of multistoreyed buildings including civil, electrical, sanitary fitting, Wood work/Steel work for buildings etc.) costing not less than the amount equal to 40% of the estimated cost. (40% of 17,98,948/=7,19,579/-)

or

b) Two similar completed works (Construction/Repair & Maintenance of multistoreyed buildings including civil, electrical, sanitary fitting, Wood work/Steel work for buildings etc.) costing not less than the amount equal to 50% of the estimated cost. (50% of 17,98,948/=8,99,474/-)

or

c) One similar completed work (Construction/Repair & Maintenance of multi-storeyed buildings including civil, electrical, sanitary fitting, Wood work/Steel work for buildings etc.) costing not less than the amount equal to 80% of the estimated cost. (80% of Rs 17,98,948/-=14,39,158/-)

Similar works means works related to Construction/Repair & Maintenance of multi-storeyed buildings including civil, electrical, sanitary fitting, Wood work/Steel work for buildings etc. Completion certificates for the above should clearly indicate the scope and nature of work carried out and the value of various components of work as executed, in order to confirm conformity to defined similar works. The completion certificate should be signed by the issuing authority with stamp without which the works will not be considered.

D. Average annual financial turnover of Rs 20 lakh in the previous 3 financial years ending 31 March 2022.

Period of validity of tenders:

The tender for the work shall remain valid for a period of ninety (90) days from the date of opening of tenders. The Government shall, without prejudice to any other right or remedy, be at liberate to forfeit 50% of the Earnest Money if any tenderer withdraws his tender before the experior to alidity

period, or before the issue of letter of acceptance, whichever is earlier, or makes any modification in the terms and conditions of the tender which are not acceptable to the department, and to forfeit the whole of the Earnest Money if the tenderer/bidder, whose tender is accepted, fails to commence the work in the prescribed time or abandons the work before its completion.

If required, the *Department* may solicit contractor's consent for an extension of the period of validity of tender. The request and the responses thereto shall be made in writing. The validity period of EMD so submitted shall also be suitably extended by the tenderer/bidder. A tenderer may refuse the request for an extension of the period of validity of tender without getting his EMD forfeited.

Earnest Money Deposit (EMD):

The tenders shall be accompanied by Earnest Money Deposit (EMD) of Rs. 35,980/- (Rupees Thirty Five Thousand Nine Hundred Eighty) only in form of Demand Draft drawn on a Scheduled Bank in favour of Executive Engineer, Upper Yamuna Division, CWC, New Delhi payable at New Delhi. EMD can also be deposited in following forms:

- 1. The Earnest Money is accepted only in the following forms: (i) Banker's Cheque of a Commercial Bank (ii) Fixed Deposit Receipt (FDR) of a Commercial Bank (iii) Insurance Surety Bonds (iv) Bank Guarantee (for balance amount as prescribed) from a Commercial Bank.
- 2. A part of earnest money is acceptable in the form of Bank Guarantee also. In such cases 50% of earnest money or Rs. 20 lakh whichever is less, will have to be deposited in shape prescribed above and balance can be accepted in form of Bank Guarantee issued by a Commercial Bank.
- 3. The FDR is pledged in favour of the Executive Engineer, Upper Yamuna Division, CWC, New Delhi. It is in the tenderer's own interest to keep the FDR valid as long as it is required.
- 4. If the banks are closed on the last date of submission of tenders, the date will be postponed suitably.
- 5. For bid submission the contractor deposits the original EMD in the office of Executive Engineer, Upper Yamuna Division, CWC, New Delhi within the period of bid submission. The Bank Guarantee submitted as a part of Earnest Money is valid for a period of 90 days for single bid works and 180 days for two bid system or more from the date of submission of the Tender.

Unsuccessful tenderer's EMD shall be returned as per rule and successful tenderer's EMD shall become part of Security Deposit and shall be discharged as per rules. The EMD shall be forfeited in the circumstances as given below:

- a. If any tenderer withdraws his tender before the expiry of the validity period, or before the issue of letter of acceptance, whichever is earlier, or makes any modification 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 Earnest Money absolutely.
- b. If the tenderer/bidder, whose tender is accepted, fails to commence the work in the prescribed time or abandons the work before its completion, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit whole of the Earnest Money absolutely.
- c. If tenderer (successful tenderer) fails to furnish the Performance Guarantee for an amount equal to 3% of the tendered and accepted value of work (without limit) in the prescribed form valid up to 120 days beyond the date of expiry of the contract period, within 07 days of issue of the letter of acceptance, the Earnest Money will be absolutely forfeited without any notice.
- d. If the contractor fails to commence the work specified within 05 days of issuance of letter for commencement of work, the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit whole of the Earnest Money absolutely.
- e. In case of forfeiture of Earnest Money as prescribed above, the tenterer shall not be allowed to participate in the retendering process of the work.

f. No interest shall be paid by the Department on the EMD to any bidder, whether successful or unsuccessful.

A contractor exempted from depositing earnest money in individual cases, shall attach with the tender an attested copy of the letter exempting him from depositing earnest money and shall produce the original when called upon to do so. The tender submitted without specified Earnest Money, shall be summarily rejected and the corresponding bid shall not be opened.

Opening of Tenders:

The tender shall be opened online on 02/09/2022 at 14:30 hrs in the office of the Executive Engineer, Upper Yamuna division, CWC, B-5, Kalindi Bhawan, Tara Cresent Road, Qutub Institutional Area, New Delhi - 110016 in the presence of those tenderer/bidder or their authorised representative who choose to attend.

General:

- Bidder from countries sharing a land border with India will be eligible to bid in any
 procurement whether of goods, services (including consultancy services and nonconsultancy services) or works (including turnkey projects) only if the bidder is
 registered with the Competent Authority. The Competent Authority for registration
 will be the Registration Committee constituted by the Department for Promotion of
 Industry and Internal Trade (DPIIT). Political and security clearance from the
 Ministries of External and Home Affairs respectively will be mandatory.
- No tenderer shall be allowed to amend or withdraw any terms & conditions/parts or whole/quoted rates of its tender under any circumstances after the deadline for submission of the tender.
- The Department has the right to accept or reject any or all the tenders, or cancel the tendering process at any stage, either in part or full, without assigning any reason.
- Canvassing, soliciting, fraud practices, suppression of facts, stating wrong facts and fraudulent practice by the tenderer may lead to rejection of the tender at any stage of the work and may lead to blacklisting for all future CWC works.
- The tenderer are expected to understand the forms, terms and conditions and other details mentioned in the tender document.
- Rules/provisions of CPWD Works Manual 2022 and its subsequent amendments from time to time will be applicable/binding on all bidders and on successful bidder.
- In the event of the tender being submitted by a firm, it must be signed separately by each member thereof, 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 submitted with the tender and it must disclose that the firm is duly registered under the Indian Partnership Act.
- Each tenderer is entitled to submit only one set of tender. The same contractor submitting more than one set of tender shall be automatically disqualified. The contractor shall not assign or transfer any interest or responsibility in whole or any part in favour of any person and same is prohibited and is liable to result in termination of the contract.
- At any time prior to the deadline for submission of tenders, the department, for any reason, whether at its own initiative may modify any condition of the tender document by amendments and such modification will be binding on the bidders/tenderers.
- The valid means of communications for this tender shall be in writing/fax followed by confirmation in writing by post. The communication should clearly reach this office.
- The tenderer should visit the site and ascertain the local conditions, entry, traffic, restrictions, obstructions, if any, any and also site conditions. Whether the tenderer visits the site or not, he is deemed to have visited the site and ascertained the entire site conditions. The tenderer shall allow in his tender for extras likely to be incurred due to such conditions. No claim shall be entertained on this account, under any circumstances from the contractor.

- It is suggested that the tenderer may acquaint themselves with the requirement of the work before submitting the tender. Tenderer are advised to inspect and examine the locations of Site, where building is proposed to be constructed and satisfy himself with the site conditions, the means of access to the site, the accommodation they may require and in general obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. It is clarified that no charges shall be paid by department to bidders for making visit to these sites in order to acquaint themselves with the requirement of the work for submitting the tender.
- Submission of a tender by a tenderer/bidder 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 other factors having a bearing on the execution of the work.
- The contractor shall not in any capacity employ persons of bad character or any person whose antecedent are in doubt or who is on the police records as bad character. All aspects of verification (police verification, address verification, document verification etc.) of the persons to be employed shall be the sole responsibility of the contactor and no compensation shall be claimed for that.
- Agreement shall be signed with the successful tenderer/bidder on prescribed proforma given in this tender document at page 58-59. The tenderer shall quote his rates as per various terms and conditions of the said form which shall form part of the agreement.
- 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 before expiry of a period of two years after his retirement from Government service, or without due permission from the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the tender or engagement in the contractor's service.
- The Contractor shall not be permitted to tender for works in the office of the Executive Engineer, Upper Yamuna Division, CWC, New Delhi (responsible for award and execution of this work) in which his near relative is posted as Divisional Accountant or as an officer in any capacity with relevance to the said work. He shall also intimate the names of person 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 this condition by the contractor would render his bid/Contract Agreement liable to be rejected.
- The NIT and tender can be downloaded from central public procurement e-Tendering portal with URL www.eprocure.gov.in or www.cwc.gov.in. However, in order to be able to participate in the tender it is mandatory to download official copy of tenders from www.eprocure.gov.in. E-tender will be available on CPPP website URL https://eprocure.gov.in/eprocure/app Or www.cwc.gov.in from 22/08/2022 (10:00 hrs) to 31/08/2022 up to 11:00hrs.
- Bids shall be submitted online only at CPPP website URL https://eprocure.gov.in/eprocure/app. Tenderer/Suppliers are advised to follow the instructions provided in the 'Instructions to the Contractors/Tenderer for the e-submission of the bids online through CPP portal.
- Intending tenderers are advised to visit again CPP Portal URL https://eprocure.gov.in/eprocure/app, and CWC website www.cwc.gov.in at least 1 day prior to closing date of submission of tender for any corrigendum / amendment.
- For the purpose of this tender the contract agreement with the successful tenderer shall comprise of:
 - a. The tender form and financial bid submitted by the tenderer online;
 - b. Tender document
 - c. Amendment to the tender document;
 - d. Post tender opening Correspondences both online and offline; and
 - e. Purchase's notification of award of the contract.

Submission of Tender Documents

- i. **Technical bid:** The following documents are to be **furnished online** in the **Technical bid part** (i.e. Eligibility criteria) by the Contractor along with bid as per the tender document:
 - a. Signed and scanned Technical Bid as per tender document.
 - b. Signed and scanned copy of registration certificate of firm.
 - c. Signed and scanned copy of PAN and GST Registration Certificate of the firm.
 - d. Signed and scanned copy of completion certificates of similar works executed in support of eligibility as per the tender notice.
 - e. Signed and Scanned copy of Balance Sheets for last three years i.e. 2019-20, 2020-21 and 2021-22.
 - f. Signed and Scanned copy of ITCC (copy of Income Tax Return filed for assessment year 2020-21, 2021-22 & 2022-23).
 - g. Any other document in support of the Bid.
- ii. Financial bid: The following documents are to be furnished online in the Financial bid part by the Contractor along with bid as per the tender document:
 - a) Filled BOQ in xls format without any modification. (As uploaded on website with tender document).
- iii. **Before tender opening date** bidders are required to furnish following at the office of Executive Engineer, Upper Yamuna Division, Central Water Commission, B-5, Kalindi Bhawan, Tara Crescent Road, Qutub Institutional Area, New Delhi 110016.
 - a. Cost of the tender.
 - b. Earnest Money Deposit (EMD).

Schedule of Quantities, Rates and Amount:

The bidders must quote the rates keeping in mind all the terms and conditions mentioned in this tender document, Schedule of quantities and location of sites. The rates quoted by the tenderer shall take into account the cost of material, labour, tools, equipments, safety equipment, Transportation charges, Coolie charges and management necessary for execution of work.

- a. All rates shall be quoted in Indian Rupees only.
- b. Before quoting the rates, bidder are requested to read carefully all terms & conditions, specifications, BoQ etc., in case of any doubt, he must get it clarified from EE, UYD, CWC, New Delhi.
- c. In case of discrepancy between unit rate and total rate, the unit rate shall prevail. In case of discrepancy between sub totals and the total, the sub totals shall prevail.
- d. The amount should be written both in figures and in words. In case of discrepancy between figures and words, the amount mentioned in words shall prevail. In case of discrepancy in totalling of unit rates, the unit rates shall prevail.
- e. Rates for each item shall be filled on line on BOQ available at CPP Portal in .xls format.
- f. Tendered rates are inclusive of the taxes and Levis payable under the respective statues. However pursuant to the constitution (46th Amendment) Act 1982, if any further tax of levy is imposed by the statue, after the date of receipt of tenders, and contractors shall be reimbursed the amount so paid, provided such payment, if any is not, in the opinion of Executive Engineer, UYD, CWC, New Delhi (whose decision shall be final and binding) attributable to delay in the execution of work within the control of contractor.

- g. The contractor shall keep necessary books of accounts and other documents for the purpose of this condition as may be necessary and allow inspection of the same by a duly authorised representative of Government.
- h. The contractor shall, within a period of 30 days of imposition of any further tax or levy pursuant to the constitution (46th Amendment) Act, 1982 give a written notice thereof to the Engineer- in Charge that the same is given pursuant to this condition, together with all necessary information relating therein.

Contents of Tender Document:

The contents of the tendering documents as listed below shall be read in conjunction with any corrigendum /addenda, if issued. All the components of the tender shall be considered as a single tender document and include:

- i. Notice Inviting Tender (CPWD-6)
- ii. Item rate tender & Contract for Works (CPWD-8)
- iii. Format for Acceptance
- iv. Schedules
- v. Scope of Work
- vi. Information and Instructions to Tenderers/Bidders
- vii. Schedule of Quantities, Technical & Financial Bid Format.
- viii. Terms & conditions of Contract
 - ix. Other conditions
 - x. Contract/Agreement format
- xi. Standard Form/ Proforma

Tendering process

i. Marking and submission of tenders:

The tender shall be submitted online only.

Online Submission: The tenders should submit both "Technical bid (Eligibility Criteria)" and "Financial Bid" online. The specifications should be same as given in this tender or higher. Tenders must be submitted by the bidder online not later than the time and date specified in the NIT.

Offline Submission:

- (a) The Cost of Tender Document should be submitted in a sealed envelope addressed to the Executive Engineer, Upper Yamuna Division, CWC, B-5, Kalindi Bhawan, Tara Cresent Road, Qutub Institutional Area, New Delhi and duly marked as "Cost of Tender Document" on Top and must reach office of Executive Engineer well before last date of sale of tender. However, Bidders who have downloaded tender document directly from CPP Portal will be free to deposit cost of Tenders at the time of offline submission before the last date of submission of bid.
- (b) The EMD should be submitted in a sealed envelope addressed to the Executive Engineer, Upper Yamuna Division, CWC, B-5, Kalindi Bhawan, Tara Cresent Road, Qutub Institutional Area, New Delhi and duly marked as "EMD" on Top and must reach office of Executive Engineer well before last date of submission of tender. Tenders of bidder whose EMD would not reach in time will not be opened online and will be archived.

All of above envelopes should be kept in a big size envelope. This big size envelope should be addressed to the Executive Engineer, Upper Yamuna Division, CWC, B-5, Kalindi Bhawan, Tara Cresent Road, Qutub Institutional Area, New Delhi and duly marked as: "CONSTRUCTION OF SITE OFFICE BUILDING AT KUTHNAUR, DISTT UTTARKASHI (UTTARAKHAND) UNDER UPPER YAMUNA DIVISION, CWC, NEW DELHI" on Top and must reach office of Executive Engineer well before last date of submission of Tender.

The Purchaser may, at its discretion, extend this deadline for submission of tender by amending the tendering documents, in which case all rights and obligations of the Purchaser and tenders preciously subjected to the deadline will thereafter be subjected to the deadline as extended.

No tender may be withdrawn in the interval between the deadline for submission of tender and the expirations of the period of tender validity specified by the tenderer on the Tender Form. Withdrawal of a tender during this interval may result in the tenderer's forfeiture of its tender security.

ii. Opening of Bids.

The bids shall be opened online on the date and time mentioned in the NIT. Tenders unaccompanied by the Tender Security (EMD) shall be archived and will not be opened.

Financial Bids of only those bidders who are found technically acceptable (meeting the eligibility criteria) would be considered in the presence of tenderers of their representatives, who choose to be present online or offline or both.

iii. Evaluation of tenders:-

The tenders will be evaluated on the basis of specification as given the tender document and unit rate of each item and total cost.

- a) The Technical Bids (eligibility criteria) will be evaluated based on the document submitted by the bidder on Registration of Firm, availability of valid PAN and GST registration, similar completed works, track record, Turn over and past experience of the firm in providing similar services to Government/Semi-Government Agencies.
- b) The financial bids will be opened only of those bidders whose technical bids would be complete in all respects as per tender document. Financial bids will be evaluated based on total cost of the work quoted by the bidders.
- c) The provision of Public Procurement Policy (Preference to make in India) order 2017 as amended on 16.09.2020 will be flowed.

iv. Award of work:

The successful bidder shall furnish, within 07 days of issue of the letter of acceptance of Tender, the Performance Guarantee for an amount equal to 3% of the tendered and accepted value of the work (without limit) in the prescribed form like Fixed Deposit Receipt (FDR) or Demand Draft of a Scheduled Bank/An irrevocable Bank Guarantee bond of any scheduled bank or the State Bank of India in the prescribed format (to be supplied to successful bidder later) pledged in favour of Executive Engineer, Upper Yamuna Division, CWC, New Delhi valid up to 120 days beyond the date of expiry of the contract period. The contract period shall expire after 150 days from the date of issue of letter of acceptance. It may be noted that Contract/Agreement shall be signed with successful bidder only after submission of Performance Guarantee. No work should be started before signing of Contract/Agreement. The period of 150 days shall be reckoned from the date of issue of letter of acceptance.

Chapter 2: Special Instruction to the Contractors/ Bidders for the e-submission of the bids online through e-procurement Portal:

1. Government of India has made it mandatory to make all procurement with estimated value of Rs. 2 lakh or more through e-procurement mode. For conducting e-procurement, Central Water Commission has decided to use the CPP portal of NIC. Bids may be submitted online at Central Public Procurement (CPP) Portal URL www.eprocure.gov.in only.

2. For online submission of bids on CPP portal, bidders need to register with CPP. Bidders are advised to follow the instruction provided in the Instructions to the Contractors/ Tenderer for the e-submission of the bids online through CPP

portal. For any help, CPP helpdesk may be contacted:

portar. For any ner	p, CFF herpdesk may be contacted:
	CPP portal Helpdesk
For any	0120-4200 462
technical	0120-4001 002
related queries please call at 24x7 Help Desk Number	0120-4001 005
	0120-6277 787
	International Bidders are requested to prefix +91 as country
Desk Number	code Additional Help Desk Number 0120-4001005
E-mail ID	Technical- support-eproc@nic.in Policy Related- cppp-
<u> </u>	doe@nic.in
	Buyer Organization Name Contact
'CentralWater	The Executive Engineer,
Commission	Upper Yamuna Division, Central Water Commission,
Contact Person	Kalindi Bhawan, B-5, Tara Crescent Road, Qutub
	Institutional Area, New Delhi.
Telephone/	011-26868120
Mobile	[between 09:30 hrs to 17:00 hrs on working days]
E-mail ID	uydybo.cwc@nic.in

- 3. Bidders should do online enrolment in this portal using the option Click here to enroll available in the home page. Then the Digital Signature enrollment has to be done with the e- token, after logging into the portal. The e-token may be obtained from one of the authorized Certifying Authorities such as eMudharaCA/GNFC/IDRBT/MtnlTustline/SafeScrpt/TCS.
- 4. Bidder then logs into the portal giving user id/password chosen during enrollment.
- 5. The e-token that is registered should be used by the bidder and should not be misused by others.
- 6. DSC once mapped to an account cannot be remapped to any other account. It can only be inactivated.
- 7. The Bidders can update well in advance, the documents such as certificates, purchase order details etc., under My Documents option and these can be selected as per tender requirements and then attached along with bid documents during bid submission. This will ensure lesser upload of bid documents.

8. After downloading/ getting the tender schedules, the Bidder should go through them carefully and then submit the documents as per the tender subment, otherwise, the bid will be rejected.

- The BOQ template must not be modified/ replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for that tender, Bidders are allowed to enter the Bidder name and values only.
- 10. If there are any clarifications, this may be obtained online through the eprocurement portal, or through the contact details given in the tender document. Bidder should take into account of the corrigendum published before submitting the bids online.
- 11 Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender schedule and they should be in PDF/XLS/RAR/DWF formats. If there is more than one document, they can be clubbed together.
- 12. Bidder should arrange for the Bid-Securing Declaration form as specified in the tender. The original should be posted/ couriered/ given in person to the Tender Inviting Authority, within the bid submission date and time for the tender.
 - 13. The bidder reads the terms and conditions and accepts the same to proceed further to submit the bids.
- 14. The bidder has to submit the tender document(s) online well in advance before the prescribed time to avoid any delay or problem during the bid submission process.
- 15. There is no limit on the size of the file uploaded at the server end. However, the upload is decided on the memory available at the client side at that point of time. In order to reduce the file size, bidders are suggested to scan the documents in 75-100 DPI so that the clarity is maintained and also the size of file also gets reduced. This will help in quick uploading even at very low bandwidth speeds.
- 16. It is important to note that, the bidder has to click on the freeze Bid Button, to ensure that he/she completes the Bid Submission Process. Bids which are not frozen are considered as Incomplete/ Invalid bids and are not considered for evaluation purposes.
 - 17. In case of offline payments, the details of the document submitted physically to the department and the scanned copies furnished at the time of bid submission online should be the same otherwise the tender will be summarily rejected.
- 18. The Tender Inviting Authority (TIA) will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to localissues.
 - 19. The bidders may submit the bid documents online made only, through this portal, offline documents will not be handled through this system.
 - 20. At the time of freezing the bid, the e-procurement system will give a successful bid updation message after uploading all the bid documents submitted and then a bid summary will be shown with the bid number, date and time of submission of the bid with all other relevant details. The documents submitted by the bidders will be digitally signed using the e-token of the bidder and then submitted.
 - 21. After the bid submission, the bid summary has to be printed and kept as an acknowledgement as a token of the submission of bid. The bid summary will act as a proof of bid submission for a tender floated and will also act as an entry point to participate in the bid opening event.
 - 22. Successful bid submission from the system means, the bids as uploaded by the bidder is received and stored in the system. System does not certify for its correctness.

tender

23. The bidder should see that the bid documents submitted should see from virus and if the documents could not be opened, due to virus

opening, the bids is liable to be rejected.

- 24. The time that is displayed from the server clock at the top of the tender portal, will be valid for all actions of requesting bid submission, bid opening etc., in the e-procurement portal. The time followed in this portal is as per Indian Standard Time (IST) which is GMT+5:30. The bidders should adhere to this time during bid submission.
- 25. All the data being entered by the bidders would be encrypted at the client end, and the software uses PKI encryption techniques to ensure the secrecy of the data. The data entered will not be viewable by unauthorized persons during bid submission and not viewable by any one until the time of bid opening. Overall, the submitted bid documents become readable only after the tender opening by the authorized individual.
- 26 During transmission of bid document, the confidentiality of the bids is maintained since the data is transferred over secured Socket Layer (SSL) with 256 bit encryption technology. Data encryption of sensitive fields is also done.

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e de escrito III de distrito y 1966, en especial de Les destroya partir de la capación filla está con Les de la capación de

27. The bidders are requested to submit the bids through online e-Procurement system to the TIA well before the bid submission end date and time (as per Server System Clock)



CHAPTER 3: SCHEDULES

SCHEDULE 'A'- Schedule of quantities (Enclosed at page 24 of this Tender Document)

SCHEDULE 'B'- Not applicable

SCHEDULE 'C'- Not applicable

SCHEDULE 'D'- Not applicable

SCHEDULE 'E'- Reference to General Conditions of Contract

Name of work: "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarakhand) under Upper Yamuna Division, CWC, New Delhi"

Estimated Cost: Rs. 17,98,948.00 (Rupees Seventeen Lakh Ninety Eight Thousand Nine Hundred Forty Eight) Only including GST.

Earnest Money Deposit: Rs. 35,980/- (Rupees Thirty Five Thousand Nine Hundred Eighty only)

Security Deposit: 2.5% of the tendered and accepted value of work

Performance guarantee: 3% of the tendered and accepted value of work

SCHEDULE 'F'-

General Rules & Directions:

Officer inviting tender: Executive Engineer, Upper Yamuna Division,

Central Water Commission, B-5, Kalindi Bhawan,

Tara Cresent Road, Qutub Institutional Area,

New Delhi - 110016

Definitions:

2(v) Engineer- in Change: Executive Engineer, Upper Yamuna Division,

Central Water Commission, B-5, Kalindi Bhawan,

Tara Cresent Road, Qutub Institutional Area,

New Delhi - 110016

2(viii) Accepting Authority: Superintending Engineer (HOC),

Central Water Commission, Vaishali, Ghaziabad

2(x) Percentage on cost of materials and

Labour to cover all overheads and profits.

As per minimum wages act 1948 for salary

2(xii) Department:

2(xi) Standard schedule of rate

Central Water Commissio

15%

9(ii) Standard CPWD contract Form GCC 2022,

30th June, 2022 CPWD Form 7/8 as modified & corrected upto: Clause 1 (i) Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance 7 days ii) Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above *** 5 days* *** (1 to 15 days to be filled by NIT approving authority Clause 2 Authority for fixing Compensation Superintending Engineer (HOC), CWC, Vaishali under clause 2. Clause 2A Whether Clause 2A shall be applicable No Clause 5 Number of days from the date of issue of letter of acceptance for reckoning date of start same day Mile Stone(s). Not applicable Time allowed for execution of work 150 days from the date of issue of Letter of Acceptance. Authority to give fair and reasonable Executive Engineer, Upper Yamuna Division, extension of time for completion of work Central Water Commission, B-5, Kalindi Bhawan, Tara Cresent Road, Qutub Institutional Area, New Delhi - 110016 Clause 6, 6A Clause applicable - (6 or 6A) Clause 6 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 Rs. 1,00,000/-Clause 10A Not applicable List of testing equipment to be provided by the contractor at site lab.

1. Equipment for testing of Water supply pipe lines 2.

4. 5. 3.

Clause 10B(ii)

Whether Clause 10 B (ii) shall be applicable

Yes

Clause 10C

Component of labour expressed as percent of value of work = 30%

Clause 10CA

Not applicable

S. No.	Materials Covered under this clause:	Nearest Materials (other than cement*, reinforcement bars, the structural steel and POL) for which All India Wholesale Price Index to be followed:	Base Price and its of corresponding period of all the Materials covered under clause 10 CA**

^{*}includes Cement component used in RMC brought at site from outside approved RMC plants, if any.

Clause 10CC	Not applicable
Clause 10 CC to be applicable in contracts with stipulated t	period
of completion exceeding the period shown in next column	months
Schedule of component of other Materials, Labour etc. for	price escalation.
Component of civil (except materials covered	
under clause 10CA) /Electrical construction	Xm %
value of work	
Component of Labour -	·
expressed as percent of total value of work.	Y %

Note: Xm....% should be equal to (100) - (materials covered under clause 10CA i.e. Cement, Steel, POL and other material specified in clause 10CA + Component of Labour

Clause 11

Specifications to be followed for Execution of work.

As mentioned under the scope of work.

Clause 12

Type of work ***

Construction of Site office building including civil, electrical, sanitary fitting works etc.

***To be filled by NIT approving authority either Project and original work or Maintenance works including works of upgradation, aesthetic, special repair, addition/alteration in buildings.

The items related to road work like upgradation/ improvement of footpath & central verge, improvement of carriage way by patch repair or annual/periodical repairs of road surface and A/R & M/O works pertaining to road shall be treated as maintenance work.

New road construction works and the strengthening of road surface shall be considered as original works.

12.2 & 12.3 Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for building work

Beyond 50% of BOQ quantities

12.5 (i) Deviation Limit beyond which clauses
12.2 & 12.3 shall apply for foundation
work (except items mentioned in earth work

^{**} Base price and its corresponding period of all the materials covered under clause 10 CA is to be mentioned at the time of approval of NIT. In case of recall of tenders, the base price may be modified by adopting latest base price and its corresponding period.

subhead in DSR and related items)
Deviation Limit for items mentioned in earth
work subhead of DSR and related items

Not applicable

Not applicable

Clause 16

(ii)

Competent authority for Deciding reduced rates.

Not Applicable

Clause 18

Not applicable

Clause 25

Constitution of Dispute Redressal Committee (DRC)

Chairman - Chief Engineer, YBO, CWC, New Delhi

Member - Superintending Engineer (C), YBO, CWC, New Delhi

Member -- Superintending Engineer (HOC), CWC, Vaishali

Clause 36

SI No.	Minimum qualificatio n of Technical Representat ive	Disciplin e	Designation (Principal Technical / Technical representative	Minimum Experience	Numb er	Rate at which r shall be made f contractor in th not fulfilling pr clause 36(i)	rom the
1	Diploma	Civil Engineer	Junior Engineer	3 years	1	Figure Rs. 5000/- per month	words Rupees Five Thousand per month

Clause 42

Not applicable



CHAPTER 4: SCOPE OF WORK

The work consist of Construction of Site Office Building at Kuthnaur, Distt Uttarkashi (Uttrakhand) Pin-249141 under Upper Yamuna Division New Delhi. Contractor should follow CPWD works manual as well as Delhi Schedule of Rates for specification for all items used in construction work. The contractor will excavate the foundation of the building up to 1.00M depth in hard rock or ordinary rock manually, after that PCC work may be done then RCC work will be started in footing and columns. Plinth beam should be casted at plinth level instructed by engineer-in-charge. After that brick work may be done. Proper curing work shall be done. All the work shall be executed under the instruction of engineer-in-charge or his authorised representative. Slab casting work may be done with proper shuttering, centring, propping and vibrating. Curing of the all RCC works, masonry work and plaster works may be done for at least 15 days. Slab Shuttering may be removed at least 15 days after casting of slab. After removing of slab shuttering, Electricals works as well as plumbing works may be done in all parts of building. After that plastering work should be done as per instruction of engineer-in-charge.

Tiling works in toilet and floor may be done accordingly. Doors, windows and ventilators to be fix as per direction engineer-in-charge. Proper finishing and painting work should be completed.

Agency shall visit the place of work before quoting their rates. The place of working is situated in hilly region and 200 km away from Dehradun. The contractor should be taken in mind the situation of sites, atmospheric condition of site and availability of materials, cost of materials at sites and all others issue before quoting the rates. No escalation is allowed for the construction works. All work is required to be executed as per direction and full satisfaction of Engineer-in-charge.



CHAPTER 5

SCHEDULE 'A': - SCHEDULE OF QUANTITIES WITH SPECIFICATIONS

Following items are required to be done under this contract

S.N	Name of Work	Unit	Qty _
· .	Tender for Construction of Site Office Building at Kuthnaur Distt		
	Uttarkashi (Uttrakhand) Pin 249141, UNDER UPPER YAMUNA		
	DIVISION, CWC, NEW DELHI".		<u> </u>
30 1 3 - 3	·Clearing jungle including uprooting of rank vegetation, grass, brush		
n een e	wood, trees and saplings of girth up to 30 cm measured at a height	SQM.	225.00
	of 1 m above ground level and removal of rubbish up to a distance	J. JQIVI.	. 223.00
	of 50 m outside the periphery of the area cleared. (DSR 2021, 2.31)		
2	Earth work in excavation by mechanical means (Hydraulic		
	excavator)/ manual means over areas (exceeding 30 cm in depth,		
$p \in r_{n}^{n-1}$	1.5 m in width as well as 10 sqm on plan) including getting out and	CUM.	64.30
	disposal of excavated earth lead up to 50 m and lift upto 1.5 m, as		
	directed by Engineer-incharge. Ordinary rock (DSR 2021, 2.7.1)		
3	By Mechanical Transport including loading, unloading and stack in	CUM.	176.18
	Excavated rock (DSR 2021, 1.1.4)	COIVI.	1,0.10
4	Providing and laying in position cement concrete of specified grade		•
	excluding the cost of centring and shuttering - All work up to plinth		•
	level: 1:3:6 (1 Cement: 3 coarse sand (zone-III) derived from	CUM.	4.50
	natural sources : 6 graded stone aggregate 20 mm nominal size		
	derived from natural sources (DSR 2021, 4.1.5)		
5	Centring and shuttering including strutting, propping etc. and		
Egeration	removal of form work for Retaining walls, return walls, walls (any		
**:	thickness) including attached pilasters, uttresses, plinth and string	SQM.	78.55
:	courses fillets,		
	kerbs and steps etc. (DSR 2021, 4.3.2)		
6	Providing and laying in position cement concrete of specified grade		
r e vita	excluding the cost of centring and shuttering - All work up to plinth		
	level 1:1%:3 (1 Cement: 1% coarse :sand (zone-III) derived from	CUM.	6.47
	natural sources : 3 graded stone aggregate 20 mm nominal size		
	derived from natural sources) (DSR 2021, 4.1.2)		
5 7 7 7	Brick work with common burnt clay F.P.S. (non-modular) bricks of		
87 L. C	class designation 7.5 in foundation and plinth in Cement mortar 1:4	CUM.	39.74
4	(1 cement : 4 coarse sand) (DSR 2021, 6.1.1)		· ·
. 8	Centring and shuttering including strutting, propping etc. and	·	
× 11111	removal of form for Suspended floors, roofs, landings, balconies	SQM.	117.60
	and access platform (DSR 2021, 5.9.3)		
9	Steel reinforcement for R.C.C. work including straightening, cutting,		
•	bending, placing in position and binding all complete above plinth	KG.	3334.41
	level Thermo-Mechanically Treated bars of grade Fe-500D or more.	"	3337.71
	(DSR 2021, 5.22A.6)		
10 .	Reinforced cement concrete work in beams, suspended floors, roofs	1 4	
e e ja filozof	having slope up to 15° landings, balconies, shelves, chajjas, lintels,	CUM &	16.33
	bands, plain window sills, staircases and spiral stair cases above	CONT	10.3
	plinth level up to floor five level, excluding the cost of centring,	NAMU!	

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	shuttering, finishing and reinforcement with 1:1. (1 cement: 1.5		
	coarse sand (zone-III) derived from natural sources: 3 graded stone	·	٠
	aggregate 20 mm nominal size derived from natural sources). (DSR		
	2021, 5.3)		
11	12 mm cement plaster of mix: 1:4 (1 cement: 4 coarse sand) (DSR	SQM.	471.13
	2021, 13.4.1)	JOHN	
12	Finishing walls with textured exterior paint of required shade: New		•
	work (Two or more coats applied @ 3.28 ltr/10 sqm) over and	COM.	422.21
	including priming coat of exterior primer applied @ 2.20kg/10 sqm.	som.	423.21
	(DSR 2021, 13.45.1)		
13	Providing and fixing factory made ISI marked steel glazed doors,		
. !	windows and ventilators, side /top /centre hung, with beading and		
	all members such as F7D,F4B, K11 B and K12 B etc. complete of		
	standard rolled steel sections, joints mitred and flash butt welded		
	and sash bars tenoned and riveted, including providing and fixing of		
	hinges, pivots, including priming coat of approved steel primer, but		
	excluding the cost of other fittings, complete all as per approved	KG.	614.70
.*	design, (sectional weight of only steel members shall be measured		
	for payment). Fixing with 15x3 mm lugs 10 cm long embedded in	te grant	
·	cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3		
	coarse sand : 6 graded stone aggregate 20 mm nominal size). (DSR		a language d
- 44	2021, 10.11.1)		
14	Providing and fixing T-iron frames for doors, windows and		
	ventilators of mild steel Tee-sections, joints mitred and welded,		
.5	including fixing of necessary butt hinges and screws and applying a		
	priming coat of approved steel primer. Fixing with 15x3 mm lugs 10	KG.	75.6
* :	cm long embedded in cement concrete block 15x10x10 cm of C.C.		
	1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm		,
4.	nominal size). (DSR 2021, 10.13.1)		
15	Providing and fixing aluminium handles, ISI marked, anodised		,
4. . 4.	(anodic coating not less than grade AC 10 as per IS: 1868)	Nos	28
	transparent or dyed to required colour or shade, with necessary	1,001	1
	screws etc. complete : 125 mm. (DSR 2021, 9.100.1)		
16	Providing and fixing ISI marked oxidised M.S. sliding door bolts with	Nos.	8
	nuts and screws etc. complete: 300x16 mm. (DSR 2021, 9.62.1)	1403.	
17	Providing and fixing bright /matt finished Stainless Steel handles of		N.
	approved quality & make with necessary screws etc all complete.	Nos.	28
	125 m. (DSR 2021, 9.165.1)		
18	Providing and fixing panelling or panelling and glazing in panelled or		
	panelled and glazed shutters for doors, windows and clerestory		
* = *	windows (Area of opening for panel inserts excluding portion inside	CON	10.17
. 1	grooves or rebates to be measured). Panelling for panelled or	SQM.	19.17
	panelled and glazed shutters 25 mm to 40 mm thick: Second class		
	teak wood. (DSR 2021, 9.7.1)	1000	
19	Chequered terrazo tiles 22 mm thick with graded marble chips of		
10	size up to 6 mm in floors, jointed with neat cement slurry mixed		
	with pigment to match the shade of the tiles, including rubbing and	1	
	polishing complete, on 20 mm thick bed of cement mortar 1:4 (1	som.	62.80
	cement :4 coarse sand) : Light shade pigment using white cement.		
20	(DSR 2021, 11.19.1) Providing and fixing lst quality ceramic glazed wall tiles conforming	1	<u> </u>
ZU : 1		I	
	to 10, 45000 (thickness to be exacified by the manufactures) of	CUM™ ∪	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle	SOM	24.66

	green, black of any size as approved by Engineer-in-Charge, in		
	skirting, risers of steps and dados, over 12 mm thick bed of cement		
	mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement		•
	slurry @ 3.3kg per sqm, including pointing in white cement mixed		
	with pigment of matching shade complete. (DSR 2021, 8.31)		
21	Providing and fixing water closet squatting pan (Indian type W.C.		
, ,	pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white		
	P.V.C. flushing cistern, including flush pipe, with manually	. 1	
	controlled device (handle lever) conforming to IS: 7231, with all		4
	fittings and fixtures complete, including cutting and making good	Nos.	1
	the walls and floors wherever required: Stainless Steel AISI-		
	304(18/8) Orissa pattern W.C. pan of size 585x480 mm with flush		
	pipe and integrated type foot rests (DSR 2021, 17.1.2)		
22	Providing and fixing white vitreous china flat back half stall urinal of		
	size 580x380x350 mm with white PVC automatic flushing cistern,		
	with fittings, standard size C.P. brass flush pipe, spreaders with		
	unions and clamps (all in C.P. brass) with waste fitting as per IS:		,.
	2556, C.I. trap with outlet grating and other couplings in C.P. brass,	Nos.	1
	including painting of fittings and cutting and making good the walls		
	and floors wherever required : Single half stall urinal with 5 litre		
	P.V.C. automatic flushing cistern. (DSR 2021, 17.5.1)		
23	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP		
2 7 4	Brass single hole basin mixer of approved quality and make,		
	including painting of fittings and brackets, cutting and making good	Nos.	1
	the walls wherever required:- (a) White Vitreous China Wash basin		
	size 550x400 mm with a 15 mm CP Brass single hole basin mixer.		
	(DSR 2021, 17.7(A))		
24	Providing and fixing 600x450 mm beveled edge mirror of superior		•
7.	glass (of approved quality) complete with 6 mm thick hard board	Nos.	1
	ground fixed to wooden cleats with C.P. brass screws and washers	1103,	. L
-	complete. (DSR 2021, 17.31)		
25 .	17.69 Providing and fixing PTMT Waste Coupling for wash basin and		f
	sink, of approved quality and colour. Waste coupling 38 mm dia of	Nag .	4
	83 mm length and 77mm breadth, weighing not less than 60 gms.	Nos.	1
* .	(DSR 2021, 17.69.2)		
26	Providing and fixing PTMT Bottle Trap for Wash basin and sink.		
-	Bottle trap 31mm single piece moulded with height of 270 mm,		
	effective length of tail pipe 260 mm from the centre of the waste	Nos.	- 2
	coupling, 77 mm breadth with 25 mm minimum water seal,		•
	weighing not less than 260 gms. (DSR 2021, 17.70.1)		
27	17.71 Providing and fixing PTMT liquid soap container 109 mm	:	
	wide, 125 mm high and 112 mm distance from wall of standard	:	
	shape with bracket of the same materials with snap fittings of	Nos.	1
-	approved quality and colour, weighing not less than 105 gm. (DSR	1105.	-
20	2021, 17.71) Providing and fiving PTMT towel ring transpoidal shape 215 mm		
28	Providing and fixing PTMT towel ring trapezoidal shape 215 mm		
	long, 200 mm wide with minimum distances of 37 mm from wall	Ños.	1
.]	face with concealed fittings arrangement of approved quality and		
	colour, weighing not less than 88 gms. (DSR 2021, 17.72)		
29	Providing and fixing PTMT towel rail complete with brackets fixed to		
	wooden cleats with CP brass screws with concealed fittings	Nos.	.1
	arrangement of approved quality and colour. 450 mm long towel	ات ح	
	rail with total length of 495 mm, 78 mm wide and effective height		CHANTIA -

-	of 88 mm, weighing not less than 170 gms. (DSR 2021, 17.73.1)		
30	Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36		4
	mm height of approved quality and colour, weighing not less than	Nos.	1
	300 gms. (DSR 2021, 17.74)		
31	Providing and fixing C.P. brass long nose bib cock of approved		
	quality conforming to IS standards and weighing not less than 810	Nos.	4
	gms15 mm nominal bore. (DSR 2021, 18.50.1)		
32	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes,		
	having thermal stability for hot & cold water supply, including all		
	CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps		
	at 1.00 m spacing. This includes jointing of pipes & fittings with one		
	step CPVC solvent cement and the cost of cutting chases and	Mtr.	50
	making good the same including testing of joints complete as per		
	direction of Engineer in Charge. Concealed work, including cutting		
	chases and making good the walls etc. 25 mm nominal dia Pipes (•	
·	Internal). (DSR 2021, 18.8.3)	·	
33	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes,		•
	having thermal stability for hot & cold water supply including all		
	CPVC plain & brass threaded fittings This includes jointing of pipes	Mtr.	50
	& fittings with one step CPVC solvent cement, trenching, refilling &		
	testing of joints complete as per direction of Engineer in Charge.		
	(External) .25 mm nominal dia Pipes. (DSR 2021, 18.9.3)		
34	Providing and fixing G.I. pipes complete with G.I. fittings including		
	trenching and refilling etc. 25 mm dia nominal bore. (DSR 2021,	Mtr.	50
	18.12.3)		
. 35	Fixing water meter and stop cock in G.I. pipe line including cutting		•
-	and threading the pipe and making long screws etc. complete (cost	Nos.	10
	of water meter and stop cock to be paid separately). (DSR 2021,	1403.	
	18.14)		
36	Providing and fixing G.I. Union in G.I. pipe including cutting and		
	threading the pipe and making long screws etc. complete (New	Nos.	6
1	work): 25 mm nominal bore. (DSR 2021, 18.46.1)		
37	Providing and laying factory made chamfered edge Cement		
	Concrete paver blocks in footpath, parks, lawns, drive ways or light		
	traffic parking etc, of required strength, thickness & size/ shape,		
	made by table vibratory method using PU mould, laid in required		
	colour & pattern over 50mm thick compacted bed of sand,	<i>I</i>	
	compacting and proper embedding/laying of inter locking paver	SQM.	24.00
	blocks into the sand bedding layer through vibratory compaction by	33(11)	
	using plate vibrator, filling the joints with sand and cutting of paver		
	blocks as per required size and pattern, finishing and sweeping		
	extra sand. Complete all as per direction of Engineer-in-Charge.		
	60mm thick cement concrete paver block of M-35 grade with		
	approved colour, design & pattern. (DSR 2021, 16.91.1)		
38	Providing and placing on terrace (at all floor levels) polyethylene		ľ
	water storage tank, IS: 12701 marked, with cover and suitable		
	locking arrangement and making necessary holes for inlet, outlet	LTR.	750
1.	and overflow pipes but without fittings and the base support for	-	
	tank. (DSR 2021, 18.48)		
39	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes,	1	
	having thermal stability for hot & cold water supply including all	Mtr	(, 10)
	CPVC plain & brass threaded fittings This includes jointing of pipes	12	
	& fittings with one step CPVC solvent cement, trenching, refilling &		
L		12-7 maga	\ <u>{@</u> \

	testing of joints complete as per direction of Engineer in Charge .100 mm nominal dia Pipe. (DSR 2021, 18.9.9)		
40	Wiring for twin control light point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, 2 way piano type switch, phenolic laminated sheet,		
	suitable size MS box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (DSR 2018 E&M, 1.2)	Point.	9
41	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required. 1.7.1 2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire. (DSR 2018 E&M, 1.7.1)	mtr.	80
42	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required 20 mm. (DSR 2018 E&M, 1.21.1)	Mtr.	80.00
43	Supplying and fixing metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc as required. 1.22.4 150 mm X 150 mm X 60 mm deep. (DSR 2018 E&M, 1.22.4)	Nos.	5
44	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required. 5/6 amps switch. (DSR 2018 E&M, 1.23.1)	Nos.	15
45	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. 5/6 amps switch. (DSR 2018 E&M, 1.24.1)	Ņos.	10
46	Supplying and fixing suitable size GI box with modular plate and cover in FRLSont on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection etc. as required. (DSR 2018 E&M, 1.32)	Nos.	10
47.	1.40 Providing and fixing plain 16/0.20mm (0.50sqmm) twin circular flexible FRLS PVC insulated, PVC sheathed copper cable direct on the wall with PVC clips etc. as required. (DSR 2018 E&M, 1.40)	Mtr.	50.00

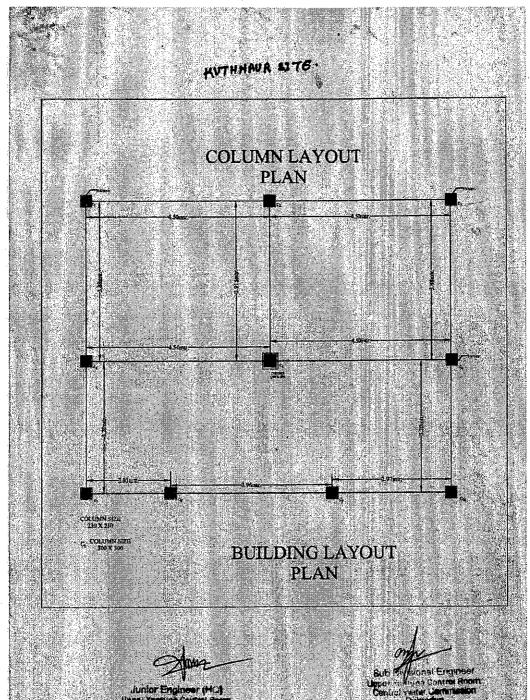


SPECIFICATIONS

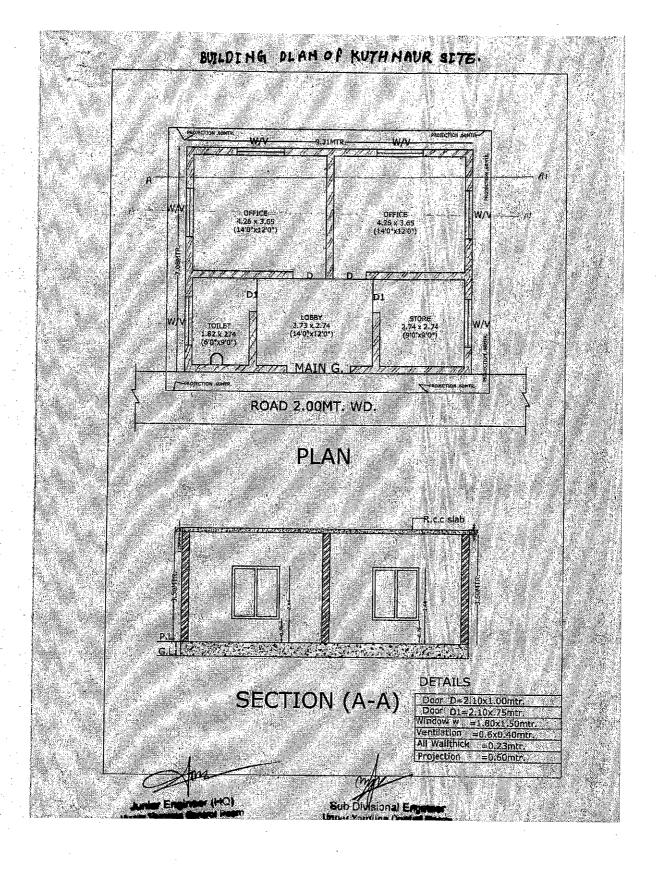
- 1. Cement shall be of reputed make such as Birla, ACC, UltraTech, Ambuja etc.
- 2. Distempers, Paints, Primers of branded quality such as Asian Paints, Nerolac, Berger or equivalent shall be used.
- 3. All Electrical items such as switches, three pin plugs, light points etc. shall be Anchors/Havells or equivalent make.
- 4. All electrical wires shall be Havells/ Finolex make.
- 5. All Sanitary Fittings shall be Hindustan / Cera / Parryware or equivalent make
- 6. All PVC pipes & Fitting shall be Finolex or equivalent make.
- 7. Putty shall be used 100% of distempering area
- 8. For steel doors/wooden doors/canopy, contractor will submit drawings/Designs and get it approved by the engineer-in-charge before start of such works.
- 9. Wood shall be properly seasoned.
- 10. Finishing of distempered and painted area should be smooth.
- 11. Tile to be used should be got approved by Engineer-in-charge or his representatives.
- 12. Factory made materials & Items shall be procured only from reputed & approved manufacturer or their authorized dealers.
- 13. All materials shall be got checked by the Junior Engineer-in-Charge of the works on receipt of the same at site before use.



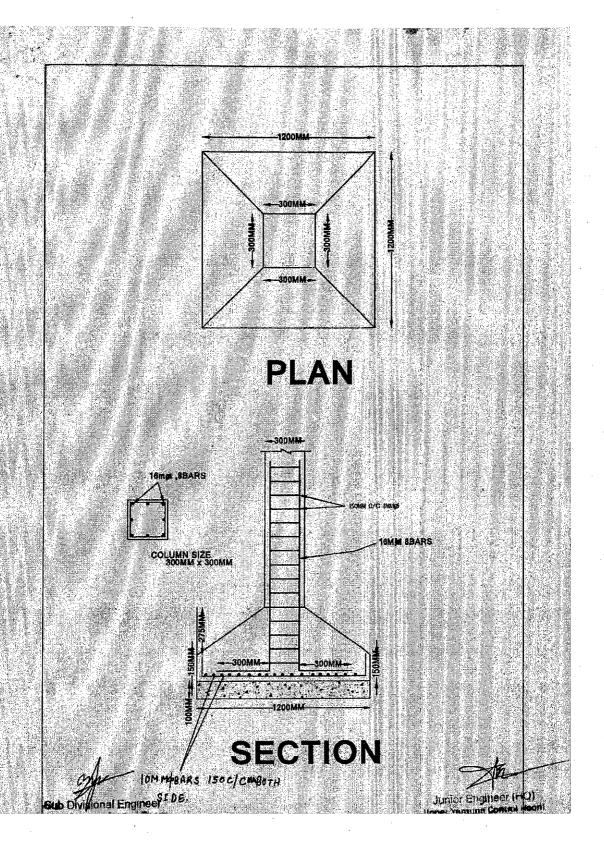
CHAPTER 6: BUILDING PLAN & DRAWINGS



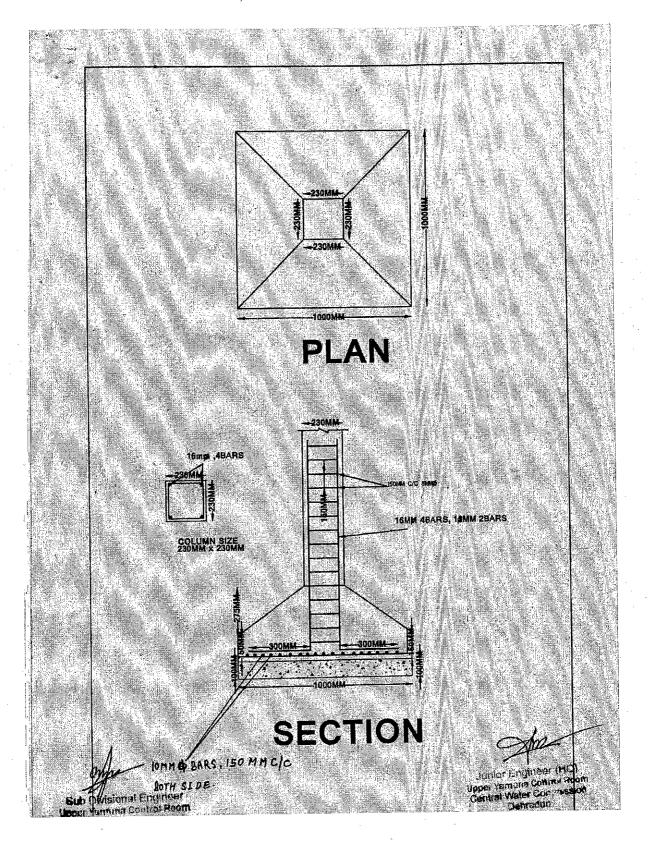




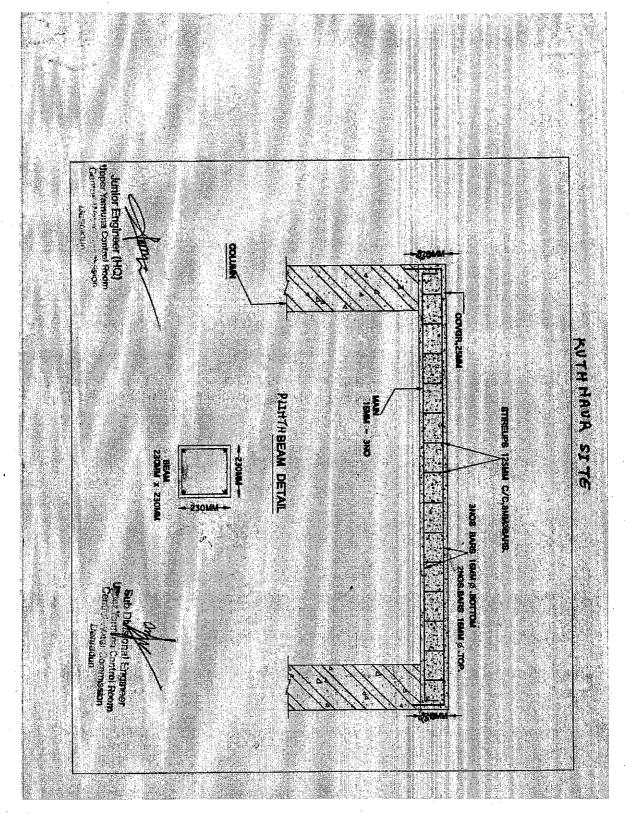




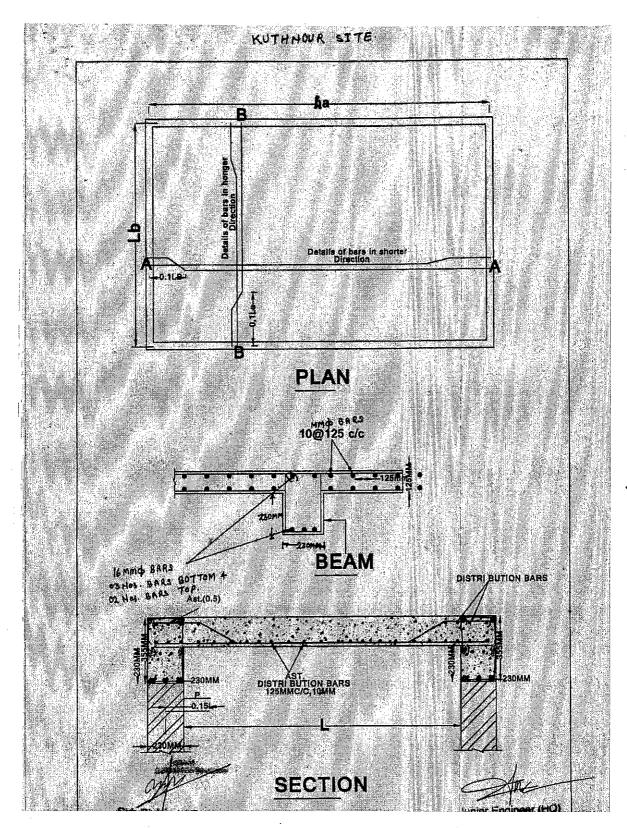






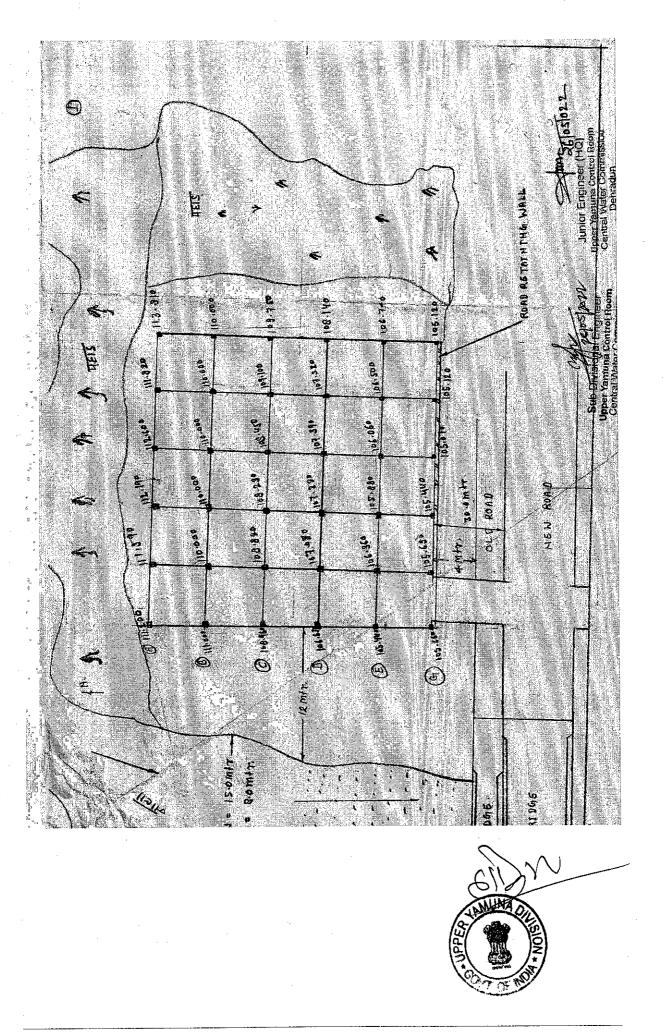












Chapter 7: Technical & Financial Bids

Technical Bid

Title of Tender: "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarakhand) under Upper Yamuna Division, CWC, New Delhi"

NIT NO: 5//2022-23/UYD/New Delhi

SI. No.	Particulars	To be filled by the tenderer
1.	Name of the bidder	
2.	Postal Address of the Bidder	
		·
	Phone:	
	ritone.	
	Mobile:	
	Tractic.	
	Fax:	
	Email:	
		<u> </u>
3.	Is your firm registered	Yes No
	(Attach Photocopy as a proof and mention	,
	page no. of Technical Bid)	
Tick a	s applicable	outolain on
	ered with Central Govt./State Govt./ Govt. under	ertakings
4.	Date of establishment of the agency	
	(Attach proof and mention page no. of	
	concerned document of Technical Bids)	
5.	Income Tax Permanent Account Number	
	(PAN) (Attach proof and mention page no. of	
	concerned document of Technical Bids)	
6.	Income Tax return filed for last three	
υ.	Financial years	
	(Attach proof and mention page no. of	
	concerned document of Technical Bids)	
7.	GST Registration number	
• •	(Attach proof and mention page no. of	
	concerned document of Technical Bids)	
8.	Whether similar work as mentioned in the	
	eligibility criteria were executed by the	
	firm?	
	(Attach completion certificates and mention	
	page no. of concerned document of	AMUNAO
	Technical Bids))	
		4d 1

9.	Whether the firm is blacklisted by any	
	Government Department or any criminal	
	case is registered against the firm or its	
	owner/partners anywhere in India. (If no, a	
	certificate is to be attached in this regard)	
	(Attach undertaking in this regard and	。 1945年 - 夏秋 1950年 1858年 1950年
	mention page no. of concerned document of	
1	Technical Bids)	of the organization of the second
10.	Length of experience in the field (Attach	
10.	proof and mention page no. of concerned	
	document of Technical Bids)	
11.	Experience in dealing with Govt.	
11.	Departments (indicate the names of the	
	Departments and attach copies of award of	
'	works/completion certificates)	
	(Attach list and mention page no. of	
	concerned document of Technical Bids)	
10		
12.	Whether agency profile is attached? (Attach	
	profile and mention page no. of concerned	
	document of Technical Bids)	<u> </u>
13.	List of present clients (Attach list and	te de la companya de
	mention page no. of concerned document of	
	Technical Bids)	
14.	Financial turnover of the tendering	
	company/firm/agency for the last 3	• • • • • • •
	Financial years with supported documents	·
	(copy of balance sheet, duly certified by	
	Auditors/CAs to be attached)	
	(Attach audited Balance Sheets of last three	
	financial years and mention page no. of	
	concerned document of Technical Bids)	
15.	EMD and cost of Tender	
	(Attach a copy of EMD and cost of Tender)	
16.	Tender acceptance letter	
1.0.	(Attach duly signed tender acceptance letter	Although a suffer that the got the
	and mention page no. of concerned	
	document of Technical Bids)	
17.	Signed copy of Tender Document accepting	
17.	all the terms and conditions.	
	(Attach and mention page no. of concerned	
	document of Technical Bids)	
10-	Classes Contractor As per public	Class-I
18.	Class of Contractor – As per public	Class-II
	Procurement policy 2017	Non Local Supplier
	(Please tick on appropriate class)	50% or More
19.	Percentage of Local contents - As per	20% to 50%
	public Procurement policy 2017	l
	(Please tick on appropriate percentage for	Less Than 20%
	local content)	

Signature of the Bidder
Seal

FINANCIAL BID

Title of Tender: "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarakhand) under Upper Yamuna Division, CWC, New Delhi"

NIT NO: 5/2022-23/UYD/New Delhi

Name of Bidder:

Address of Bidder:

S. No.	Name of Items	Unit	Quantity	Rates offered in Rs.	Total amount in Rs.
1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared. (DSR 2021, 2.31)	SQM.	225.00	•	
2	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead up to 50 m and lift upto 1.5 m, as directed by Engineer-incharge. Ordinary rock (DSR 2021, 2.7.1)	CUM.	64.30		
3	By Mechanical Transport including loading, unloading and stack in Excavated rock (DSR 2021, 1.1.4)	CUM.	176.18		
4	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work up to plinth level: 1:3:6 (1 Cement: 3 coarse sand (zone-III) derived from natural sources: 6	CUM.	4.50		

	graded stone aggregate 20 mm nominal size derived from natural sources (DSR 2021, 4.1.5)			: .	
5	Centring and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any				
	thickness) including attached pilasters, uttresses, plinth and string courses fillets, kerbs and steps etc. (DSR 2021, 4.3.2)	SQM.	78.55		
6	Providing and laying in position cement concrete of specified grade excluding the cost				
	of centring and shuttering - All work up to plinth level 1:1½:3 (1 Cement: 1½ coarse :sand (zone-III) derived from natural sources :	CUM.	6.47		
	3 graded stone aggregate 20 mm nominal size derived from natural sources) (DSR 2021, 4.1.2)	v e			
7	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in Cement mortar 1:4 (1 cement : 4 coarse sand) (DSR 2021,	сим.	39.74		
	6.1.1)				
8	Centring and shuttering including strutting, propping etc. and removal of form for Suspended floors, roofs, landings, balconies and access platform (DSR 2021, 5.9.3)	SQM.	117.60	:	
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more. (DSR 2021,	KG.	3334.41		
	5.22A.6)				
10	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas,	сим.	16.33		
	lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to	·		1	

1 1	floor five level eveluding the cost of centring			Ι.	1
	floor five level, excluding the cost of centring,				
	shuttering, finishing and reinforcement with		·	!	
	1:1. (1 cement: 1.5 coarse sand (zone-III)	•			
	derived from natural sources: 3 graded stone				
	aggregate 20 mm nominal size derived from				
	natural sources). (DSR 2021, 5.3)		1.	·	
11	12 mm cement plaster of mix : 1:4 (1 cement:	COM	471.13		
	4 coarse sand) (DSR 2021, 13.4.1)	SQM.	4/1.13		
12	Finishing walls with textured exterior paint of				
	required shade: New work (Two or more	7 ± 0 × 0			
-	coats applied @ 3.28 ltr/10 sqm) over and	SQM.	423.21	7	
	including priming coat of exterior primer		,		
	applied @ 2.20kg/10 sqm. (DSR 2021,				
	13.45.1)				
13	Providing and fixing factory made ISI marked		li .		
	steel glazed doors, windows and ventilators,				
	side /top /centre hung, with beading and all				
	members such as F7D,F4B, K11 B and K12 B				
,	etc. complete of standard rolled steel				
	sections, joints mitred and flash butt welded				
	and sash bars tenoned and riveted, including				
	providing and fixing of hinges, pivots,				
	including priming coat of approved steel	KG.	614.70	•	
,	primer, but excluding the cost of other	KG.	014.70		•
	fittings, complete all as per approved design,				
	(sectional weight of only steel members shall				
	be measured for payment). Fixing with 15x3				
	mm lugs 10 cm long embedded in cement				
	concrete block 15x10x10 cm of C.C. 1:3:6 (1				
	Cement : 3 coarse sand : 6 graded stone				
	aggregate 20 mm nominal size). (DSR 2021,		i		
	10.11.1)				,
	·				
14	Providing and fixing T-iron frames for doors,				
	windows and ventilators of mild steel Tee-				<u> </u>
	sections, joints mitred and welded, including		75.0		
	fixing of necessary butt hinges and screws	KG.	75.6		
	and applying a priming coat of approved steel				
	primer. Fixing with 15x3 mm lugs 10 cm long		_		
	embedded in cement concrete block			1/	
L	1	1		727	

-	15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size). (DSR 2021, 10.13.1)	,		: 	
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. (DSR 2021, 9.100.1)	Nos.	28		
16	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete: 300x16 mm. (DSR 2021, 9.62.1)	Nos.	8		
17	Providing and fixing bright /matt finished Stainless Steel handles of approved quality & make with necessary screws etc all complete. 125 m. (DSR 2021, 9.165.1)	Nos.	28		
18	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick: Second class teak wood. (DSR 2021, 9.7.1)	SQM.	19.17		
19	Chequered terrazo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand): Light shade pigment using white cement. (DSR 2021, 11.19.1)	SQM.	62.80		
20	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except	SQM.	24.66		7

	burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete. (DSR 2021, 8.31)			
21	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: Stainless Steel AISI-304(18/8) Orissa pattern W.C. pan of size 585x480 mm with flush pipe and integrated type foot rests (DSR 2021, 17.1.2)	Nos.	1	
22	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS: 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required: Single half stall urinal with 5 litre P.V.C. automatic flushing cistern. (DSR 2021, 17.5.1)	Nos.	1	
23	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- (a) White Vitreous China Wash basin size 550x400 mm with a 15 mm CP	Nos.	1	

	Brass single hole basin mixer. (DSR 2021,			,	
	17.7(A))		17 × 17		
24	Providing and fixing 600x450 mm beveled				
	edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board	Nos.	1		
	ground fixed to wooden cleats with C.P. brass screws and washers complete. (DSR 2021,	, , ,			
	17.31)	•			
25	17.69 Providing and fixing PTMT Waste				
:	Coupling for wash basin and sink, of approved quality and colour. Waste coupling 38 mm dia				
	of 83 mm length and 77mm breadth,	Nos.	1		
	weighing not less than 60 gms. (DSR 2021, 17.69.2)				
26	Providing and fixing PTMT Bottle Trap for				
	Wash basin and sink. Bottle trap 31mm single piece moulded with height of 270 mm,			· ,	
١.	effective length of tail pipe 260 mm from the	Nos.	2		
	centre of the waste coupling, 77 mm breadth with 25 mm minimum water seal, weighing not less than 260 gms. (DSR 2021, 17.70.1)				
27	17.71 Providing and fixing PTMT liquid soap				
	container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape				
	with bracket of the same materials with snap	Nos.	1		
	fittings of approved quality and colour, weighing not less than 105 gm. (DSR 2021, 17.71)	÷			
28	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm				
	wide with minimum distances of 37 mm from wall face with concealed fittings arrangement	Nos.	1		·
	of approved quality and colour, weighing not less than 88 gms. (DSR 2021, 17.72)				
29	Providing and fixing PTMT towel rail complete				
	with brackets fixed to wooden cleats with CP	Nos.	1		

I	arrangement of approved quality and colour.		L	ļ: ,	1 1
	450 mm long towel rail with total length of				¥ .
	495 mm, 78 mm wide and effective height of	•			<u>.</u>
	l 'I				7.2
	88 mm, weighing not less than 170 gms. (DSR		S 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S. Ale	,
	2021, 17.73.1)				
30	Providing and fixing PTMT shelf 440 mm long,				
	124 mm width and 36 mm height of approved			·. ·.	
4.	quality and colour, weighing not less than 300	Nos.	1		
	gms. (DSR 2021, 17.74)				.
	giis. (bon 2021) 1777 i				
31	Providing and fixing C.P. brass long nose bib		to programme to the		
	cock of approved quality conforming to IS	Noc	1		
	standards and weighing not less than 810	Nos.			
	gms15 mm nominal bore. (DSR 2021, 18.50.1)		•		
			·		
32	Providing and fixing Chlorinated Polyvinyl				
	Chloride (CPVC) pipes, having thermal			,	
, ,	stability for hot & cold water supply, including			1	
	all CPVC plain & brass threaded fittings, i/c	*	. •		
	fixing the pipe with clamps at 1.00 m spacing.				
	This includes jointing of pipes & fittings with		• •		
	one step CPVC solvent cement and the cost of	Mtr.	50		
	cutting chases and making good the same				
	including testing of joints complete as per				
	direction of Engineer in Charge. Concealed				
	work, including cutting chases and making				
	good the walls etc. 25 mm nominal dia Pipes (,			1
	Internal). (DSR 2021, 18.8.3)				
	The state of the s			<u> </u>	
33	Providing and fixing Chlorinated Polyvinyl				
	Chloride (CPVC) pipes, having thermal				
	stability for hot & cold water supply including		,		
	all CPVC plain & brass threaded fittings This	Mtr.	50		
	includes jointing of pipes & fittings with one	IVILI.] 30		
	step CPVC solvent cement, trenching, refilling				
	& testing of joints complete as per direction		*		
	of Engineer in Charge. (External) .25 mm				
	nominal dia Pipes. (DSR 2021, 18.9.3)				
34	Providing and fixing G.I. pipes complete with			*	
5-	G.I. fittings including trenching and refilling	Mtr.	50		·
	etc. 25 mm dia nominal bore. (DSR 2021,			167	1
<u> </u>	The state of the s			 / / //	

•	18.12.3)					
35	Fixing water meter and stop cock in G.I. pipe				 -	
33	line including cutting and threading the pipe		, , ,		•	
	and making long screws etc. complete (cost	Nos.	10	,		
	of water meter and stop cock to be paid	1405.				:
	separately). (DSR 2021, 18.14)		and the second second			
* .	separately). (DSR 2021, 16.14)				<u> </u>	:
36	Providing and fixing G.I. Union in G.I. pipe				T .	:
	including cutting and threading the pipe and	Noc	6			
	making long screws etc. complete (New work)	Nos.			1	
	: 25 mm nominal bore. (DSR 2021, 18.46.1)					
37	Providing and laying factory made chamfered					•
	edge Cement Concrete paver blocks in		The state of the	. •		
	footpath, parks, lawns, drive ways or light				ļ	
	traffic parking etc, of required strength,					
	thickness & size/ shape, made by table		*			
	vibratory method using PU mould, laid in					
	required colour & pattern over 50mm thick		•			
	compacted bed of sand, compacting and					
	proper embedding/laying of inter locking		* .		· .	
	paver blocks into the sand bedding layer	SQM.	24.00			
	through vibratory compaction by using plate					
	vibrator, filling the joints with sand and				į	
	cutting of paver blocks as per required size					
	and pattern, finishing and sweeping extra					
	sand. Complete all as per direction of					
	Engineer-in-Charge. 60mm thick cement					
	concrete paver block of M-35 grade with					
	approved colour, design & pattern. (DSR					
	2021, 16.91.1)	2	1			
	2021, 10:01:17			1		
38	Providing and placing on terrace (at all floor					
	levels) polyethylene water storage tank, IS :					
	12701 marked, with cover and suitable		-			
	locking arrangement and making necessary	LTR.	750			•
	holes for inlet, outlet and overflow pipes but					
	without fittings and the base support for		,			
	tank. (DSR 2021, 18.48)					
39	Providing and fixing Chlorinated Polyvinyl	Mtr.	10	1		
	Chloride (CPVC) pipes, having thermal	<u> </u>	<u> </u>	1/1/2		

	stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge .100 mm nominal dia Pipe. (DSR 2021, 18.9.9)			
40	Wiring for twin control light point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, 2 way piano type switch, phenolic laminated sheet, suitable size MS box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (DSR 2018 E&M, 1.2)	Point.	9	
41	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required. 1.7.1 2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire. (DSR 2018 E&M, 1.7.1)	mtr.	80	
42	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required 20 mm. (DSR 2018 E&M, 1.21.1)	Mtr.	80.00	
43	Supplying and fixing metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc as required. 1.22.4 150 mm X 150 mm X 60 mm deep. (DSR 2018 E&M, 1.22.4)	Nos.	5	
44	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required. 5/6 amps switch. (DSR 2018 E&M, 1.23.1)	Nos.	15	

45	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. 5/6 amps switch. (DSR 2018 E&M, 1.24.1)	Nos.	10		
46	Supplying and fixing suitable size GI box with modular plate and cover in FRLSont on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection etc. as required. (DSR 2018 E&M, 1.32)	Nos.	10		
47.	1.40 Providing and fixing plain 16/0.20mm (0.50sqmm) twin circular flexible FRLS PVC insulated, PVC sheathed copper cable direct on the wall with PVC clips etc. as required. (DSR 2018 E&M, 1.40)	Mtr.	50.00		
	Total				
	GST @				
	Grand Total		<u> </u>	<u> </u>	<u> </u>

Amount in words: -

Any other points to be mentioned:

I/We accept all the terms and conditions of your Tender Notice referred to above. Certified that the above quoted rate is in compliance with Minimum Wages Act and all the statutory provisions and rules as applicable. The above rate is exclusive of GST. Further, GST has been mentioned separately.

(Authorised Signatory) (with name/designation, contact No.& seal)

Notes:

- i. The rate quoted by the agency shall be inclusive of all the charges including transportation etc., central, state and local taxes etc. or any other charges, which may occur for carrying out contract obligations.
- ii. The submission of a bid shall construe that the bidder has carefully read the terms & conditions of the tender document & agree to the same.
- iii. The Financial Evaluation shall be made, based on quoted rates only excluding

CHAPTER 8: 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 the President of India 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 Engineer-in-Charge 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 expressions 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 personal 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 President means the President of India and his successors.
- (v) The **Engineer-in-charge** means the Engineer Officer who shall supervise and be incharge of the work and who shall sign the contract on behalf of the President of India as mentioned in Schedule 'F' hereunder.
- (vi) Government or Government of India shall mean the President of India.
- (vii) The terms Director General includes Chief Engineer of the respective river basin of CWC.
- (viii) Accepting Authority shall mean the authority mentioned in Schedule 'F'.
- (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 Government, damages from aircraft, acts of God, such as earthquake, lightening 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 Government of the part of the works in respect of which a certificate of completion has been issued or a cause solely due to Government's faulty design of works.
- (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 where the work is to be executed plus the percentage

mentioned in Schedule 'F' to cover, all overheads and profits. (xi) Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender papers or the standard Schedule of Rates of the government mentioned in Schedule 'F' hereunder, with the amendments thereto issued upto the date of receipt of the tender.

- (xi) **Schedule(s)** referred to in these conditions shall mean the relevant schedule(s) annexed to the tender papers or the standard Schedule of Rates of the government mentioned in Schedule 'F' hereunder, with the amendments thereto issued upto the date of receipt of the tender.
- (xii) **Department** means Central Water Commission (CWC) invites tenders on behalf of President of India as specified in schedule 'F'. *Central Water Commission* "CWC" means the organisation headed by Chairman with headquarters at New Delhi and offices all over India
- (xiii) District Specifications means the specifications followed by the State Government in the area where the work is to be executed.
- (xiv) Tendered value means the value of the entire work as stipulated in the letter of award.
- (xv) **Date of commencement of work:** The date of commencement of work shall be the date of start as specified in schedule 'F' or the first date of handing over of the site, whichever is later, in accordance with the phasing if any, as indicated in the tender document.

Scope & Performance:

- 1. Where the context so 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.
- 2. Headings and Marginal notes to these General Conditions 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.
- 3. The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of Rates 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.

Works to be carried out:

4. The work to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities (Schedule- A) shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with good practice and recognized principles.

Sufficiency of Tender:



5. The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the works.

Discrepancies and Adjustment of Errors:

- 6. The several documents forming the Contract are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small scale drawing and figured dimensions in preference to scale and special conditions in preference to General Conditions
- 8.1 In the case of discrepancy between the schedule of Quantities, the Specifications and/ or the Drawings, the following order of preference shall be observed:

(i) Description of Schedule of Quantities.

(ii) Particular Specification and Special Condition, if any.

(iii) Drawings.

(iv) CPWD Specifications.

(v) Indian Standard Specifications of B.I.S.

- 8.2 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.
- 8.3 Any error in description, quantity or rate in Schedule of Quantities or any omission therefrom 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.

Signing of Contract:

- 7. The successful tenderer/contractor, on acceptance of his tender by the Accepting Authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of:
 - (i) Tender Document issued to the contractor and duly submitted by him duly signed;

(ii) Amendments/Corrigendum to the tender document, if any;

(iii) Letter of the contractor submitting the tender;

(iv) Other letters of the contractor and the departmental officers that were exchanged before the tender is accepted;

(v) Rate and Amount of tender/bid quoted by the contractor;

- (vi) General Conditions of Contract (GCC) published by CPWD with latest amendments/correction slips;
- (vii) Letter of the Executive Engineer communicating acceptance of the tender;
- (viii) Letter of the Executive Engineer regarding commencement of the work;

(ix) Performance security;

(x) Other letters of the contractor and the departmental officers that were exchanged after the tender is accepted till the time of signing of this Contract/Agreement;

No payment for the work done will be made unless contract is signed by the contractor.

Interpretations:

Language:

Shall be English only for the purpose of the contract.

Context:

The singular and plural shall be interchangeable as per the context of the contract.

Contractor's responsibilities and obligations:

- a. The work shall be carried out as per the direction & satisfaction of the Engineer-in-Charge. The contractor shall take direction/instruction from Engineer-in-Charge only in writing on any matter regarding carrying out the work. Any consequence arising out of action taken by contractor on any direction/instruction taken from anyone other than Engineer-in-Charge shall be borne by contractor only.
- **b.** The contractor shall be solely responsible for payment of levies and taxes due to the Government at the rates fixed by the Government.
- c. The contractor shall be solely responsible to follow all Rules & Regulations and Directions mentioned in General Conditions of Contract (latest) and Standard C.P.W.D. Form as mentioned in Schedule 'F' consisting of:

(a) Various standard clauses with corrections up to the date stipulated in Schedule 'F' along with

annexures thereto.

(b) C.P.W.D. Safety Code.

(c) Model Rules for the protection of health, sanitary arrangements for workers employed by CPWD or its contractors.

(d) CPWD Contractor's Labour Regulations.

(e) List of Acts and omissions for which fines can be imposed.

Department's responsibilities and obligations:

The CWC will make available sites for work.

Approve Work Programme / drawings / Designs submitted by the contractor.

Make payment for the work executed under the provision of contract.

Taxes and Duties:

The TDS and GST shall be deducted at source as per the prevailing Government rules form time to time and the necessary certificate to that effect shall be issued on request.

Performance Guarantee/Security Deposit:

Performance Guarantee: Performance Guarantee for an amount equal to 3% of the tendered and accepted value of work (without limit) in the prescribed form valid up to 120 days beyond the date of expiry of the contract period should be submitted within 07 days of issue of the letter of acceptance.



Security Deposit: Earnest Money Deposit (EMD) of successful tenderer/bidder will form the part of Security Deposit. A sum @ 2.5% of the gross amount of the bill from each running bill will be deducted till the sum alongwith the sum already deposited as Earnest Money equals to security deposit @ 2.5% of the tendered amount of the work.

Advances:

No advance payment will be made under this contract.

Observance of Law:

- a. The contract shall be construed and operated as an Indian contract and as per Indian law applicable form time to time.
- b. The parties to the contract shall protect and indemnify each other against all claims or liabilities arising from the action of violation of all such laws.
- c. The contractor shall observe all the labour and mercantile laws which may all not be mentioned below but are pertinent to this work.

<u>Notices:</u> Notwithstanding anything stated otherwise, all notices of this contract shall be in writing through registered post, speed post, personal or courier deliveries. The transmission by electronic data exchange (fax, email) shall be confirmed in writing. Any change in the address etc. shall be communicated within 10 days to the other party.

<u>Disputes:</u> The decision of the *Department* shall be final regarding the quality and progress of work, the other aspects arising out of the work shall only be referred as disputes. The contractor may address its intension with evidence for the settlement of dispute in writing to the *Department*. The work shall not stop, unless agreed mutually or ordered by the arbitrator(s).

<u>Settlement of Disputes:</u> The settlement of all the disputes of any kind arising out of the contract shall be first through a mediator and only after dissatisfaction with that, the (joint) Arbitrator(s) shall be appointed as per Arbitration & Conciliation Act 1996.



CHAPTER 9: SPECIAL CONDITIONS OF CONTRACT

- 1. Technical & Financial bids should be address to Executive Engineer, Upper Yamuna Division, Central Water Commission, B-5, Kalindi Bhawan, Tara Cresent Road, Qutub Institutional Area, New Delhi 110016 and submitted online through TCIL web site before due date and time.
- 2. Tender shall remain valid for a period of 90 (ninety) days from the date of opening of Financial bids.
- 3. The Executive Engineer, UYD, CWC, New Delhi does not bind itself to accept the lowest or any tender and reserves the right to accept or reject any or all the tenders either in whole or in part without assigning any reasons for doing so.
- 4. Each page of the Tender Documents is required to be signed by the person or persons submitting the tender in token of his/their having acquainted himself/themselves with the General Conditions of Contract, General Specifications, Special conditions etc as laid down. Any tender with any of the documents not so signed will be rejected.
- 5. The tender submitted on behalf of a 'firm shall be signed by all the partners of the firm or by a partner who has the necessary authority on behalf of the firm to enter into the proposed contract otherwise the tender is liable to be rejected.
- 6. The tender form must be filled in English and all entries must be made by hand and written in ink. If any of the documents is missing, or unsigned the tender will be considered invalid
- 7. All erasures and alterations made while filling the tender must be attested by initials of the Tenderer. Overwriting of figures is not permitted; failure to comply with either of these conditions will render the tender void. No advice of any change in rule or conditions after the opening of the tender will be entertained.
- 8. The contractor shall carry out all the work strictly in accordance with the drawings/ Instructions of the Employer from time to time.
- 9. The contractor must not assign the contract. He must not subject any portion of the contract except with the written consent of the Employer failing which the Employer may serve a notice in writing rescinding the contract whereupon the security deposit shall stand forfeited and at absolute disposal of the Employer.
- 10. Tenderer must include in their rates, excise duty, octroi, GST etc., on work contract and any other tax and duty levied by the Central Govt or Local Body or any State Govt. if applicable. No claim in respect of any tax or levy shall be entertained by the Employer.
- 11. The successful tenderer is bound to carry out any items of work necessary for the completion of job even though such items are not included in the quantities and rates. Schedule of instructions in respect of such additional items and the quantities, if needed, will be issued in writing by the Employer.
- 12. Prices shall remain firm and free from variations due to rise and fall in the cost of materials and labour or any other reasons whatsoever whether during the stipulated period of execution or during extended period of completion.
- 13. Item rates shall remain valid for a variations up to 50% of the quantity given in the schedule of quantities.
- 14. All floors and walls should be left neat and clean after painting. All electrical switch board and electrical fitting shall be cleaned of splashes of paint. All such cost shall be included in the rates quoted by the firms and nothing extra shall be paid on this account.

- 15. Rate quoted shall be valid for one year after virtual completion of above work and additional works as may be required may be undertaken on quoted rated by the firms. The firm shall be bound to undertake the same at their quoted rates up to one year after virtual completion of above work. This period may be further extended after mutual agreement by both parties.
- **16.** Distempers, Paints, Primers of branded quality such as Asian Paints, Nerolac, Berger or equivalent shall be used.
- 17. For steel doors/wooden doors/canopy, contractor will submit drawings/Designs and get it approved by the engineer-in-charge before start of such works.
- 18. The agency is advised to inspect the site before tendering.
- 19. Unless otherwise provided in the Schedule of quantities the rates tendered by the contractor shall be all inclusive and shall apply to all heights, lifts, leads and depths of the building and nothing extra shall be payable to him on this account. Payment for centring, shuttering, however if required to be done for floor to floor heights greater than 3.5 m. shall be admissible at rates arrived at in accordance with clause-12 of the agreement if not already specified.
- 20. The contractor shall make his own arrangements for obtaining electrical service connection if required and make necessary payments directly to the department concerned.
- 21. The contractor shall bear all incidental charges for cartage, storage and safe custody of materials procured by the contractor and nothing extra shall be payable to the contractor on their accounts.
- 22. The full nomenclature of items shall be adopted in preparing abstract of final bill in the measurement book and also in the bill form for final bill.
- 23. In compliance of Clause 5.1 of GCC The contractor shall be responsible for any activity authorized or unauthorized going on within the site area handed over to him by the department for construction, development/maintenance or for any other purpose.
- 24. Within 15 days of award of work, the agency shall submit the method statement as how he proposes to execute the work with quality and specification, sequencing of Items etc. for approval of Engineer-in Charge.
- 25. The contractor, through his engineer, shall ensure quality work in a planned and time bound manner. Any sub-standard Material/Work beyond set out tolerance limits shall be summarily rejected by the Engineer-in-Charge.
- 26. The work shall be executed as per the programme approved by the Engineer –in- Charge. No claim for idle labour shall be entertained, nor, any claim on account of the delay in completion of the work shall be liable.
- 27. Contractor shall be allowed 5 days mobilization from the date of issue of letter of acceptance for the work. Total completion period including this 5 days is 150 days.
- 28. The contractor or his authorized representative should always be available at the site of work to take instructions from department officers, and ensure proper execution of work.
- 29. No payment will be made to the contractor for damage caused by rains, or other natural calamity during the execution of the works and no such claim on this account will be entertained.
- 30. The contractor shall take all necessary precautions to prevent any nuisance or inconvenience to the owners, tenants of adjacent properties and to the public in general and to prevent any damage to such properties.
- 31. Supervision of work: All work shall be supervised by the contractor including his duly authorized engineers/representatives. Contractor shall provide materials and workmanship to the best of their

- representative kind, and shall be fully responsible for executing the work as per prescribed specifications, latest BIS Codes of Practice and Drawings
- 32. The Engineer-in-Charge will examine the work executed from the point of view of scope of work and specifications for the various items before the work is finalized. If during any of the visit, use of sub-standard material or improper workmanship is noted by the Engineer-in-Charge or his superiors, the same shall also be promptly rectified on getting a written notice to do so.
- 33. Factory made materials & Items shall be procured only from reputed & approved manufacturer or their authorized dealers.
- 34. All materials shall be got checked by the Junior Engineer-in-Charge of the works on receipt of the same at site before use.



CHAPTER 10: CONTRACT/AGREEMENT FORM

This Contract/Agreement (Agreement no. No.	. 05/2022-23/UYD/New	/ Delhi) made on	the day of
2022 between the Executiv	e Engineer (for and or	behalf of the Pr	esident of India),
Central Water Commission, Upper Yamuna			
Institutional Area, New Delhi-110016 (name			
Party)" and	2, 3. 24 P		
			
		(name and	d address of the
contractor) (hereinafter called "the Second			
Contractor executes the work "Construction	n of site office buildi	ng at Kuthnaur,	Distt Uttarkashi
(Uttarakhand) under Upper Yamuna Division	a, CWC, New Delhi") (h	nereinafter called '	' the works") and
the First Party has accepted the Bid by the		· ·	
(Rs.	· · · · · · · · · · · · · · · · · · ·		
		• .	
)only.			

Now, THEREFORE, IT IS HEREBY AGREED BETWEEN THE PARTIES AS FOLLOWS:

- 1. In consideration of the payments to be made by the First Party to the Second Party is hereinafter mentioned, the Second party hereby covenants with the First Party for executing work of "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarakhand) under Upper Yamuna Division, CWC, New Delhi" in conformity in all aspect with the provisions of the contract.
- 2. The First Party hereby covenants to pay the Second Party in consideration for executing work of "Construction of site office building at Kuthnaur, Distt Uttarkashi (Uttarakhand) under Upper Yamuna Division, CWC, New Delhi" the contract rate or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the Contract.
- 3. The following documents shall be deemed to form and be read and construed as part of this contract, viz.:
 - a) Tender Document issued to the contractor and duly submitted by him duly signed;
 - b) Amendments/Corrigendum to the tender document, if any;
 - c) Letter of the contractor submitting the tender;
 - d) Other letters of the contractor and the departmental officers that were exchanged before the tender is accepted;
 - e) Rate and Amount of tender/bid quoted by the contractor;
 - f) General Conditions of Contract (GCC) published by CPWD with latest amendments/correction slips;
 - g) Letter of the Executive Engineer communicating acceptance of the tender:
 - h) Letter of the Executive Engineer regarding commencement of the work
 - i) Performance security;

IN WITNESS WHEREOF the p before written. Binding signature		ted the day and year list
	(for and on behal	f of the President of India)
Binding signature of Second Part (for and on behalf of the	of the	duly authorized vide ne Board of Director of
	of the	duly authorized vide ne Board of Director of
(for and on behalf of the	of the second of	
(for and on behalf of the	of the state of th	



CHAPTER 11: OTHER STANDARD FORMS

Form 1 MODEL BANK GUARANTEE FORMAT FOR FURNISHING EMD

Whereas
(hereinafter called the "tenderer") has submitted their offer dated
"tender") against the purchaser's tender enquiry No. 05/2022-23/UYD/New Delhi Dated
(hereinafter called the "Purchaser) in the sum of
THE CONDITIONS OF THIS OBLIGATION ARE: (1) If the tenderer withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of this tender. (2) If the tenderer having been notified of the acceptance of his tender by the Purchaser during the period of its validity:- a) If the tenderer fails to furnish the Performance Security for the due performance of the contract. b) Fails or refuses to accept/execute the contract.
WE undertake to pay the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or both the two conditions, specifying the occurred condition or conditions. This guarantee will remain in force upto and including 90 days after the period of tender validity and any demand in respect thereof should reach the Bank not later than the above date.
······································
(Signature of the authorized officer of the Bank)
Name and designation of the officer
Seal, name & address of the Bank and address of the Branch

2

Form 2. MODEL BANK GUARANTEE FORMAT FOR PERFORMANCE SECURITY

To,
The President of India
WHEREAS
AND WHEREAS it has been stipulated by you in the said contract that the contractor shall furnish you with a bank guarantee by a scheduled commercial recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;
AND WHEREAS we have agreed to give the contractor such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the contractor, up to a total of
We hereby waive the necessity of your demanding the said debt from the supplier before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid until the day of, 20
(Signature of the authorized officer of the Bank)
Name and designation of the officer
Seal, name & address of the Bank and address of the Branch



	i i		
, J	1 ,	,	
& Conditions of Tend	ler.	•	
- "Construction of s	ite office buildin	_	Distt Uttarkashi
			•
	document(s) for th	ne above mention	
the above mentioned	website(s).		as per
schedule(s), etc.,), wh	ich form part of the		
		anization, if any, t	too have also been
•	r conditions of abo	ove mentioned ten	der document(s) /
iding the forfeiture of	the full said earne	st money deposit	shall be at liberty absolutely and we
			Yours Faithfully,
	•		
	(Signati	ure of the Bidder,	with Official Seal)
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