



TENDER DOCUMENT

FOR

**Interior, renovation and furniture works for Skill Development
centre for IWAI & Aayush at property Dag No. 812 near
ISBT, Guwahati, Assam**

TENDER NO. IWAI/GHY/3(9)/New Office/2022

April, 2022

INLAND WATERWAYS AUTHORITY OF INDIA

(MINISTRY OF PORT, SHIPPING & WATERWAYS)

**Pandu Port Complex,
Pandu, Guwahati – 781012, Assam**

E-mail: dirguw.iwai@nic.in

Website: www.iwai.gov.in

<https://eprocure.gov.in/eprocure/app>



**INLAND WATERWAYS AUTHORITY OF INDIA
(MINISTRY OF PORT, SHIPPING & WATERWAYS)**

**Pandu Port Complex,
Pandu, Guwahati – 781012, Assam**

Phone : 0361 - 2676925, 2676929, 2570099
Website: www.iwai.nic.in ; E mail : iwainoi@nic.in

TENDER NO. : IWAI/GHY/3(9)/New Office/2022

Issued to : M/s

Dated :

Sub: Interior, renovation and furniture works for Skill Development centre for IWAI & Aayush at property Dag no. 812 near ISBT Guwahati, Assam.

Ref. : Your letter no.

Dated :

Sir,

Inland waterways Authority of India (IWAI), Guwahati (Assam) invites tender in two cover system (cover I–Technical bid & cover II– Financial bid) from experienced contractors for the above mentioned work. The bids will be placed online at <https://eprocure.gov.in/eprocure/app> not later than 15:00 hrs. on 09.05.2022. Technical bids shall be opened online on 10.05.2022 at 15:30 hrs.

The tenderers shall have experience of working in the field for the past 7 years consistently and shall register with the CPWD/MES/Railways or any other Central / State Govt. organization or working in IWAI past 3 years regularly. Firm shall have completed at least three similar works each of value not less than 40% of estimated cost put to tender (ECPT) or Two similar works each of value not less than 60% of ECPT or One similar work of value not less than 80% of ECPT (all amounts rounded off to a nearest convenient full figure). (year ending March, 2022). Tenderer shall submit suitable documents as proof of the eligibility criteria along with the tender. The tenderer shall also be submitted following documents with the tender:

- i. Tender Acceptance Letter
- ii. Bank Accounts Details

Tenderer shall submit suitable documents as proof of the eligibility criteria along with the tender. Downloading of tender document will not construe document that such bidders are automatically considered qualified. For details tender document shall be read carefully

Director
IWAI, Guwahati



NOTICE INVITING TENDER
INLAND WATERWAYS AUTHORITY OF INDIA
(MINISTRY OF PORT, SHIPPING & WATERWAYS)
Pandu Port Complex,
Pandu, Guwahati – 781012, Assam

Inland Waterways Authority of India (IWAI) invites online tender / bids in two cover system (cover I–Technical bid & cover II– Financial bid) for the following work from the reputed and eligible firms working in the field for the past 7 year consistently (year ending March, 2016) and which are registered with CPWD/MES/Railways or any other Central Govt./ State Govt. organization or working in IWAI past 3 years regularly. Firm shall have completed at least three similar works costing not less than 40% of estimated cost or two similar works costing not less than 60% of estimated cost or one similar work costing not less than 80% of the estimated cost during last seven years (year ending March, 2022). The tenderer shall have Permanent Account Number (PAN) issued by Income Tax Department. The tenderer shall have registration with GST department and having GST number. The tenderer shall have latest certificate of solvency from nationalized bank/schedule bank included in the second schedule of the RBI Act for not less than 40% of estimated cost.

Name of work	Estimated Cost	EMD (in Rs.)	Time of completion	Date & time of submission of tender	Date & time of opening of Tech. bid
Interior, renovation and furniture works for Skill Development centre for IWAI & Aayush at property Dag no. 812 near ISBT Guwahati, Assam. (Tender No.: IWAI/GHY/3(9)/New Office/2022 (Tender Document is Rs. 1500/- + GST@18%)	177.30 lakh	3,55,000/-	2 Month	Up to 15:00 hrs. 09.05.2022	15:30 hrs. 10.05.2022

Firms fulfilling the above eligibility criteria may obtain separate tender document along with the terms and condition for each work separately. The complete bid as per the tender documents should be placed online at <https://eprocure.gov.in/eprocure/app> by 15:00 hours on 09.05.2022 and will be opened online on 10.05.2022 at 15:30 hours at IWAI, Pandu Port Complex, Pandu, Guwahati – 781012, Assam. All Bidders except Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) or Department or Startups as recognized by Department of Industrial Policy & Promotion (DIPP) on submission of a valid registration certificate as per the Government of India rules, are required to pay the cost of Tender Document & EMD as mentioned above through RTGS. The cost of Tender Document is Rs. 1500/- (Rupees One thousand five Hundred only) + GST @18% mentioned above shall be deposited to IWAI Fund through RTGS in the following account:

Name of Bank Account: IWAI FUND PLAN
Bank Name & Address: PUNJAB NATIONAL BANK MALIGAON
Account No. : 4589001800000074
IFSC : PUNB0458900
GST No. of IWAI : 18AATI7021F1ZX

Site will be inspected on all working days during office hours. For inspection of site, the bidder may contact to the Director, IWAI, Guwahat. IWAI reserves the right to reject any or all bids without assigning any reasons. For details, refer the website or contact IWAI Office

Director
IWAI, Guwahati



INLAND WATERWAYS AUTHORITY OF INDIA
(MINISTRY OF PORT, SHIPPING & WATERWAYS)
Pandu Port Complex,
Pandu, Guwahati – 781012, Assam

IWAI invites online tender / bids in two cover system from the reputed firm for the following work:-

Name of work	Estimated Cost	EMD (in Rs.)	Time of completion	Date & time of submission of tender	Date & time of opening of Tech. bid
Interior, renovation and furniture works for Skill Development center for IWAI & Aayush at property Dag no. 812 near ISBT, Guwahati, Assam. (Tender No. IWAI/GHY/3(9)/ New Office/2022 (Tender Document is Rs. 1500/- + GST @18%)	177.30 lakh	3,55,000/-	2 Month	Up to 15:00 hrs. 09.05.2022	15:30 hrs. 10.05.2022

Detailed NIT eligibility criteria and tender document alongwith Instruction to the Bidders can be seen at IWAI's website i.e. www.iwai.nic.in and www.eprocure.gov.in

Director, Guwahati



INLAND WATERWAYS AUTHORITY OF INDIA
Pandu Port Complex,
Pandu, Guwahati – 781 012 (ASSAM).

NOTICE INVITING TENDER
Tender No. IWAI/3(9)/New Office/2022

E-tender is being invited for the work “Interior, renovation and furniture works for Skill Development centre for IWAI & Aayush at Dag No. 812, Near ISBT, Guwahati, Assam”. Tender can be downloaded from 26.04.2022 at 17:00 hrs. For further details, refer IWAI website www.iwai.gov.in & www.eprocure.gov.in . E-mail: dirguw.iwai@nic.in

Director

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ACCEPTANCE FORM

To,

The Director,
Inland Waterways Authority of India,
Pandu Port Complex,
Pandu, Guwahati – 781012, Assam

Name of Work: Interior, renovation and furnitureworks for Skill Development centerfor IWAI & Aayush at property Dag no. 812 near ISBT, Guwahati,Assam.

Sir,

1. Having visited the site and examined the terms and conditions, Schedules and Bill of Quantities alongwith all appendix and annexure for the above work, I/We offer to execute the above said work in conformity with the said Conditions of Contract, Specifications, Schedule of quantities for the sum as stated in Bill of quantities of this tender Document or such other sum as may be ascertained in accordance with the said conditions of contract.
2. I/We undertake to complete and deliver the whole of the work comprised in the bid within the time as stated in the bid and also in accordance with the specifications, conditions and instructions as mentioned in the bid documents.
3. I/We have independently considered the amount of Liquidated Damages shown in the bid hereto and agree that it represents a fair estimate of the loss likely to be suffered by IWAI in the event of works not being completed in time.
4. I/We agree to abide by this bid. I/We agree to keep the bid open for a period of 60 days from the date of opening of price bids or extension thereto as required by the IWAI and not to make any modifications in its terms and conditions.
5. A sum or Rs.....(Rupees)
is hereby deposited in IWAI Fund Plan through RTGS no..... dated by
..... (name & branch of bank) as
earnest Money. I/We agree, if I/We fail to keep the validity of the bid open as aforesaid or I/we
make the modifications in the terms and conditions of my/our bid or I/we fail to commence the
execution of the works as above than I/We shall become liable for forfeiture of my/our Earnest
money, as aforesaid and IWAI shall without any prejudice to another right or remedy, be at the
liberty to forfeit the said Earnest Money absolutely otherwise the said earnest money shall be
retained by IWAI towards part of security deposit to execute all the works referred to in the bid
documents upon the terms and conditions contained or referred to therein and to carry out such
deviations as may be ordered. Should this bid be accepted, I/We agree to abide by and fulfill all
the terms and conditions and provisions of this bid. No interest is payable on earnest money
deposit and/or security deposit.
6. If this bid is accepted, I/We undertake to enter into, at my/our cost when called upon by
the employer to do so, a contract agreement in the prescribed form. Unless and until a formal
agreement is prepared and extended this tender together with your acceptance thereto shall
constitute a binding contract.

7. I/We agree that if my/our bid is accepted, I/We am/are to be jointly and severely responsible for the due performance of the contract.

8. I/We understand that you are not bound to accept the lowest or any bid you may receive and may reject all or any tender without assigning any reason.

9. I/We are enclosing herewith "Time Activity Schedule" so as to complete the work within stipulated time.

10. I/We confirm that all statements documents, information submitted/given with this bid or in support of bid is/are true, genuine, authentic, legitimate and valid. I agree that at any time before award of work or after award to selected/successful bidder in case any of these statement document, information is/are found incorrect, false, willful misrepresentation or omission of facts or submission of false/forged documents, the EMD/Security deposit submitted by me/us shall be forfeited by IWAI.

11. I/We certify that the bid submitted by me/us is strictly in accordance with the terms, conditions, specifications etc. as contained in the bid document, and it is further certified that it does not contain any deviation to the aforesaid documents.

Date

Signature

Name

Designation

duly authorized to sign & submit bid for an on behalf of

(Name and address of firm)

M/s

.....

.....

Telephone Nos.

FAX No.

Witness:

Signature:

Name :

Occupation:

Address:

.....

Telephone nos.:



INSTRUCTION FOR SUBMISSION OF BID

1. Scanned copy of all covering letters and information to be included in the bid shall be submitted along with the bid itself.
2. Online tender should be submitted in two covers Envelope-1 (containing technical bid) and Envelope-2 (containing price bid).
3. The first cover/envelope containing Part-1 shall be submitted along with the following documents -
 - a) Scanned copy of original bid document duly filled in and completed in all respects except prices, signed with rubber seal on each page as a proof of acceptance.
 - b) Scanned copy of proof of payment of Earnest Money Deposit of Rs. 3,52,000/-.
 - c) Scanned copy proof of payment of tender cost of Rs. 1500/- + GST @ 18%.
 - d) Scanned copy of Documents in support of the address of the firm.
 - e) Scanned copy of Memorandum of Association & Article of Association/Partnership deeds, as applicable.
 - f) Tenderer shall furnish Copy of list of the working persons and supervisory persons he wishes to deploy in this job along with their experience details.
 - g) Scanned copy of Letter of Authority for signing and negotiation of bid.
 - h) Scanned copy of Document in the respect of PAN, GST no., EPF and ESIC.
 - i) Scanned copy of receipted copy of Return of Employees Provident Fund (EPF) for last three years where applicable.
 - j) Scanned copy of the credential certificate obtained from a Govt. Deptt./PSU/Autonomous Body regarding satisfactory service performances.
 - k) Scanned copy of Self-Certificate to the extent that the employees are paid not less than the wages notified by the Government of India for unskilled workers.
 - l) Scanned copy of any additional relevant information to be furnished by the bidder.
 - m) Scanned copy of the IT return for the latest year.
4. **The hard copy of proof of payment of EMD and Tender cost and duly signed 'form of tender' shall be submitted before 15:00 hrs, 09.05.2022.**
5. The details of the RTGS/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise submitted bid will not be acceptable.
6. The firm shall give a declaration that they have not been banned or black listed by any govt. or quasi Govt. agency or public Sector Undertaking. If a firm has been banned by any Govt. or quasi Govt. Agency or PSU, this fact must be clearly stated and it may not be a cause of disqualifying the firm. If the declaration is not given, the bids shall be rejected as non-responsive.

The Second cover containing Part-2 shall be submitted along with the following documents.

- a) Price Bid in excel format (BoQ_A) provided along with this tender shall be used for quoting prices/offer.

It may please be noted that:-

- (a) The price bid part shall not contain any terms and conditions whatsoever.
 - (b) Price bids of only those bidders whose technical and commercial proposals are complete and found acceptable, shall be opened online in the presence of bidders or their authorized representatives who may like to be present.
7. Bidders are advised to submit their offers strictly based upon the detailed terms and conditions contained in “INSTRUCTION TO BIDDERS” being a part of this tender document and not to stipulate any deviations. Should it, however, become unavoidable, deviations should be stipulated in part – I of the tender. IWAI reserves the right to evaluate bids containing such deviations and accept or reject any part or whole of the same without showing any reason whatsoever.
8. IWAI reserves the right to reject any or all bids without assigning any reasons.
9. Bids will be received online using CPP portal namely:
<http://eprocure.gov.in/eprocure/app>.
10. Any annotation or accompanying documentation in the bid shall be in Hindi or English language only and in metric system. Bid filled in any other language will be summarily rejected.
11. The firms interested in the work must have a good track record and must not have been black-listed by any Government Organization/ PSUs / Statutory Body in course of last 5 years. Bids of such black listed firms will not be considered by the Authority.
12. Bidder shall sign their proposal with the exact name of the firm. The bid shall be duly signed by an authorized person of the bidders’ organization as following:
- (a) If the Tender is submitted by an individual, it shall be signed by the proprietor above his full name and full name of his firm with its current business address.
 - (b) If the Tender is submitted by the proprietary firm, it shall be signed by the proprietor above his full name and full name of his firm with its name and current business address.
 - (c) If the Tender is submitted by a firm in partnership, it shall be signed by all the partners of the firm above, their full names and current business address, or by a partner holding the power of attorney for the firm for signing the Tender in which cases a certified copy of the power of attorney shall accompany the Tender. A certified copy of the partnership deed and current business address of all the partners of the firm shall also accompany the Tender.
 - (d) If the Tender is submitted by a limited company, or a limited corporation, it shall be signed by a duly authorized person holding the power of attorney for signing the tender in which case a certified copy of the power of attorney shall accompany the Tender. Such limited company or corporation may be required to furnish satisfactory evidence of its existence before the contract is awarded. ‘Satisfactory evidence’ means the certificate of incorporation of the limited company or corporation under Indian Companies Act, 1956.

13. Bidders shall clearly indicate their legal constitution and the person signing the bid shall state his capacity and also the source of his ability to bind the bidder. The power of attorney or authorization or any other document constituting adequate proof of the ability of the signatory to bind the bidder shall be annexed to the bid. The owner may reject outright any bid unsupported by inadequate proof of the signatory's authority.
14. The bid document shall be completed in all respects and shall be submitted together with the requisite information and appendices. They shall be completed and free from ambiguity, change or inter-lineation.
15. IWAI shall have a unqualified option under the said bid to forfeit the EMD in the event of Bidder fails to keep the bid valid up to the date specified or refuses to accept work or carry it out in accordance with the bid if IWAI decides to award the work to the Bidder.
16. The EMD shall be retained with IWAI until finalization of tenders. If any statements documents/information submitted by tenderer is found false/incorrect, willful misrepresentation or omission of facts or fake/forged documents, the EMD shall be forfeited.
17. IWAI shall, however, release the EMD in respect of unsuccessful bidders within 30 (thirty) days of placement of order to successful bidder. EMD of successful bidder will be converted into performance security refundable deposit. In case of any breach of contract, EMD will be forfeited.
18. The EMD shall be retained with the IWAI until finalization of tenders. Further, performance security deposit as per the clause of Performance Guarantee shall be payable by the successful bidder. If the tenderer fails to furnish the security deposit or performance guarantee in accordance with tender conditions, EMD shall be forfeited. In the event of the Bidder becoming the successful Contractor. The amount of EMD would be adjusted against the Performance Guarantee.
19. IWAI shall, however, arrange to release the EMD in respect of unsuccessful bidders within 30 (thirty) days of placement of order to successful bidder. No interest shall be payable on EMD by IWAI.

Instructions to the Contractors/Bidders for the e-submission of the bids online through the Central Public Procurement Portal for eProcurement

<https://eprocure.gov.in/eprocure/app>

- 1) Possession of valid Digital Signature Certificate (DSC) and enrollment/registration of the contractors/bidders on the e procurement/e tender portal is a prerequisite for e-tendering.
- 2) Bidder should do the enrollment in the eProcurement site using the <https://eprocure.gov.in/eprocure/app> option available "Enroll Here" on the home page. Portal. Enrollment is free of charge. During enrollment/registration, the bidders should provide the correct/true information including valid e mail_id. All the correspondence shall be made directly with the contractors/bidders through e mail_id provided.
- 3) Bidder need to login to the site thro' their user ID/ password chosen during enrollment/registration.

- 4) Then the Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by SIFY/TCS/n Code/e Mudra or any Certifying Authority recognized by CCA India one Token/Smart Card, should be registered.
- 5) The DSC that is registered only, should be used by the bidder and should ensure safety of the same.
- 6) Contractor/Bidder may go through the tenders published on the site and download the required tender documents/schedules for the tenders he/she is interested.
- 7) After downloading / getting the tender document/schedules, the Bidder should go thro' them carefully and then submit the documents as asked.
- 8) If there are any clarifications, this may be obtained online thro' the tender site, or thro' the contact details. Bidder should take into account of the corrigendum published before submitting the bids online.
- 9) Bidder then logs in to the site through the secured log in by giving the user id/ password chosen during enrolment/registration and then by giving the password of the eToken/SmartCard to access DSC.
- 10) Bidder selects the tender which he/she is interested in by using the search option & then moves it to the 'my favorites' folder.
- 11) From the my favourites folder, he selects the tender to view all the details indicated.
- 12) It is construed that the bidder has read all the terms and conditions before submitting their offer. Bidder should go through the tender schedules carefully and upload the documents as asked, otherwise, the bid will be rejected.
- 13) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in general PDF/xls/rar/jpg formats. If there is more than one document, they can be clubbed together and can be provided in the requested format. Each document to be uploaded through online for the tenders should be less than 2 MB. If any document is more than 2MB, it can be reduced through zip/rar and the same can be uploaded, if permitted.
- 14) If there are any clarifications, this may be obtained through the site, or during the pre-bid meeting if any. Bidder should take into account the corrigendum published from time to time before submitting the online bids.
- 15) The Bidders can update well in advance, the documents such as certificates, annual report details etc., under My Space option and these can be selected as per tender requirements and then send along with bid documents during bid submission. This will facilitate the bid submission process faster by reducing upload time of bids.

DEFINITIONS

1. The contract means the documents forming the tender and acceptance thereof and the format agreement executed between the Competent Authority on behalf of the Chairman, Inland Waterways Authority of India and the contractor, together within the documents referred to therein including these conditions and instructions issued from time to time by the Officer-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 work or works shall unless there be something either in the subject or context repugnant to such constructions be construed and taken to mean the works by or by virtue of the contract to be executed whether temporary or permanent, and whether original offered substituted or additional.
 - (ii) 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.
 - (iii) The 'Employer' means the Chairman, Inland Waterways Authority of India and his successors.
 - (iv) The 'Engineer-in-charge' means the Engineer who shall supervise and be in charge of the work and who shall sign the contract on behalf of the Employer.
 - (v) 'IWAI/Authority/Department/Owner' shall mean the Inland Waterways Authority of India, which invites tenders on behalf of the Chairman, IWAI.
 - (vi) The 'Site' shall mean premises no. Pandu Port Complex, Pandu, Guwahati – 781012, Assam.
 - (vii) of owner on which the works are to be executed under this contract.
 - (viii) The term 'Day' shall mean a calendar day beginning and ending at midnight.
 - (ix) The term 'Week' shall mean seven consecutive calendar days.
 - (x) The term 'Month' shall mean the English calendar month.
 - (xi) District specifications mean specifications followed by the State Government in the area where the work is to be executed.
 - (xii) Tendered value means the value of the entire work as stipulated in the letter of award.
 - (xiii) 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 of usurped power, any act of Govt. damages, acts of God, such as earthquake, lightning and unprecedented flood 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 Govt. of the part of the works in respect of which a certificate of completion has been issued or a cause solely due to Govt., faulty design of works.

- (xiv) Market rate shall be rate as decided by the Officer-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 tender to cover all overheads and profits.
- (xv) Schedules referred to in these conditions shall mean the relevant schedules annexed to the tender to the tender papers or the standard schedules of rates of the govt. mentioned with the amendments thereto issued up to the date of receipt of the tender.

Interpretation Clause

- The 'Chairman' means the Chairman of Inland Waterways Authority of India.

Word Importing the singular number only includes the plural number and vice versa.

Terms & Conditions

1. General Conditions

All supplies proposed to be obtained on contract is as notified in Notice inviting Tender published in News Papers.

This NIT will state the supplies to be made as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of the earnest money to be deposited with the tender and the amount of the security deposit to be deposited by the successful tender and the percentages, to be deducted from bills, copies of the Specifications and any other documents required in connection with the work, signed for the purpose of identification by the Engineer-in charge. These documents shall also be open for inspection by contractor at the office of the Inland Waterways authority of India during office hours.

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

Receipts for payment made to a firm must also be signed by the several partners except where the contractors are described in their tender is a firm, in which case the receipt must be signed in the name of the firm by one of the partners, or by some other person having authority to give effectual receipts for the firm.

Any person who submits a tender shall fill up the supplied form stating at what rate he is willing to undertake each item of the work. Tenderers who purpose alteration in the work specified in the said NIT or in the time allowed for carrying out the work or which contain any other conditions of any sort will be liable for rejection. No single tender shall include more than one work. But contractor wish to tender for two or more works shall submit a separate tender for each. Tenders shall have the name and number of the work to which they refer written outside the envelope.

The Officer-in charge or his duly authorized representative will open tenders in the presence of any intending bidders who may be present at that time, and will enter the amounts of the several tenders in a Comparative Statement in a suitable form. In the event of a tender being accepted a receipt for the earnest money forwarded therewith shall thereupon be given to the contractor who shall thereupon for the purpose of identification sign, copies of the specification and other documents mentioned in rule 1. In the event of a tender being rejected the earnest money forwarded with such unaccepted tender shall thereupon be returned to the respective bidder.

The Officer inviting tenders shall have the right of rejecting any or all of the tenders without assigning any reason and will not be bound to accept the lowest tender.

The receipt of the Finance Department for any money paid by the contractor will be considered as payment to the Officer-in-charge and the contractor shall be responsible foreseeing that he produces a receipt signed by the Officer-in-charge or the authorized

signatory of finance department of Inland Waterways Authority of India (IWAI), Guwahati, Assam.

The person/persons, whose tender(s) may be accepted (herein after called the contractor) shall permit IWAI/Govt. at the time of making any payment to him for work done under the contract to deduct such sum as long with the sum already deposited as earnest money will amount to 5% of the total cost of the work. Such deduction to be held by Govt. by way of security deposit provided always that the Govt. for this purpose should be entitled to recover the amount from each running bill unit the balance of the amount of security deposit is realized. All compensation or other sums of money payable by the contractor under the terms of this contract may be deducted from or paid by the sale of a sufficient part of his security deposit. In case security deposit is reduced by reasons of any deductions or sale as aforesaid the contractor shall within 10 days make good in cash or demand draft in favour of the Inland Waterways Authority of India. The security deposit shall be collected from the running bills of that contractor at the rates mentioned above and the earnest money if deposited at the time of tender will be treated as part of security deposit. No interest shall be payable on security deposit or Earnest Money Deposit.

The Security Deposit of Contractor shall not be refunded before the expiry of the six months after completion of the work.

Special Conditions

1. **Scope of work** includes renovation and interior work by providing and fixing wooden partition, work station, wooden furniture and associate electrical, telephone and LAN cabling work etc. The material shall confirm to the latest version of relevant codes/specifications of Bureau of Indian Standard/CPWD and as per direction of Engineer-in-Charge or his authorized representative.

Specification

The work is to done in IWAI Office cum R&D complex building and quote shall be applicable for all floors including scaffolding, staging, material lifting arrangements etc. as may be required for satisfactory completion of work.

The firm shall follow the instruction given by the IWAI. In case of any alteration instruction of the Engineer-in-Charge and IWAI will be final and binding on the firm.

The work is to be done in such a way that the officer's staff & workers working in the office are not affected / disturbed.

All arrangements for establishment, watch & ward of stores and security of sites, permits, license, appropriate vehicles for transportation, handling etc. shall have to be made by the contractor at his own cost and nothing extra on this account shall be paid.

The Engineer-in-Charge may issue instructions to the Contractor, which may be necessary for the contractor to perform his obligations under the contract. The contractor or his authorized representative shall be available for taking the instructions from the Engineer-in-Charge of his authorized representative.

2.0 Site:

Site means Ground floor Empire Centre – Assam Skill Development mission Building, near ISBT, Lokhara along NH -37, Guwahati.

3.0 Time for Completion

Time is the essence of contract. The work shall be completed in all respect within two month from the date of receipt of work order.

4.0 Rates:

The rates quoted by the bidder, shall be firm and inclusive of all taxes, duties and levies, octroi and all charges for packing forwarding, insurance, freight and delivery, installation, testing, commissioning etc. at site i/c temporary constructional storage, risks, overhead charges etc.

Payment

The payment will be made only for the quantity actually executed, supplied, installed and certified.

Payment will be made on completion of each item of work.

6.0 Validity

Bidder shall be valid for acceptance for a period of 60 days from the date of opening of price bid.

Taxes & Duties

All duties and taxes like GST etc. shall be included in the quoted price. No extra in this regard shall be payable.

Transit insurance shall be borne by the Contractor. All the prices indicated shall be F O R site.

8.0 Liquidated damages for late completion

In case of late completion of work beyond two month from the date of receipt of work order (+ 5 days) the liquidated damages shall be payable by the Contractor @ 0.5% per week subject to maximum of 10% of the total cost of work. Liquidated damages shall be deducted from the bills of the Contractor.

9.0 Guarantee

The material supplied and installed shall be guaranteed against any defect or workmanship for a period of 12 calendar months from the date of complete supply and installation. During this guarantee period, in case of any defective material or workmanship you will undertake to repair or replace any part, assembly or portion thereof, at the site without any cost to IWAI. You will also undertake to attend complaint at the site within 24 hours of getting the intimation either by telephone, letter or fax. The guarantee shall be given by the Contractor on non-judicial stamp paper before the submission of final bill.

10.0 Delay for non-delivery and installation

If at any time, during the execution of this order, Contractor is unable to deliver the goods within the specified delivery schedule, IWAI shall be entitled, at our option to terminate the order as mutually agreed without prejudice to any other rights we may have as a result of the failure on your part. IWAI shall have the right to purchase all the goods or the remaining part of it from other sources at Contractor's risk and cost by giving a suitable notice.

Force Majeure:

If at any time during the continuance of this contract, it becomes impossible by reason of war, warlike operation, strikes, riots, civil commotion, epidemical sickness, pestilence, earthquake, fire, storm or floods, you shall during the continuance of such calamities be not bound to execute the contract provided always that the work shall be resumed immediately on the cessation or otherwise termination of the calamity and your obligations under various clauses of this contract shall continue to be in force and time necessary for the fulfillment of your obligation shall be extended correspondingly to the period for which the calamity lasted.

Non availability of power due to any reason shall not constitute force majeure.

Contractor will inform the Engineer in charge by fax, followed by confirmation by registered post, with appropriate documentation in support of the beginning and end of

force majeure conditions as per clause stated above. The delivery period will suitably be extended by Engineer-in-Charge if the causes for the delay are beyond the control of contractor and are as per the clause 24 above.

12.0 Power Supply

The arrangement of power supply for execution of work shall be arranged by the bidder on cost and no extra payment will be made in this account.

13.0 Risks associated with the work

The entire work shall be done at your risk. Any damage to the office property/outside property or injury to any of the outsiders, our office staff, staff and labour of the other contractors working at the same site under separate agreement with IWAI or to any of your staff/labour shall be completely at your risk and costs. You shall also undertake the necessary insurance cover for all your supervisors, staff and worker. The work is to be done in co-ordination with other contractors already working at site. You should undertake work in workman like manner and it should not create hindrance to the contractors working at site.

14.0 Arbitration

If at any time, any question, dispute or difference whatsoever arises in connection with this purchase order, the same shall be resolved by mutual consultation failing which the matter shall be referred for arbitration and the arbitration proceedings shall be governed by the provisions of the Indian Arbitration Act, 1940 and rules framed thereunder to be read with all statutory amendments and modifications of the said Act.

15.0 Court Jurisdiction

Dispute of any nature that may arise in connection with the execution of this contract shall be covered by the Laws of India subject to the jurisdiction of courts situated in Guwahati, Assam only.

16.0 Payment of wages

The contractor shall pay the labour employed by him either directly or through sub-contractors, wages not less than fair wages as prescribed by the Govt. from time to time. Contractor shall employ labour as per the provisions of the contract labour Regulation & Abolition Act, 1970 and the Contract Labour Regulation & Abolition Central Rules, 1971 wherever applicable.

Performance Guarantee:

The successful tenderer/bidder shall be required to deposit an amount equal to 5% of value of the tender price as performance security in the form of either demand draft in favour of IWAI Fund payable at Guwahati, Assam issued by any nationalized/schedule bank or through RTGS/NEFT or in form of Bank Guarantee issued by nationalized/schedule bank. The 5% will be inclusive of the EMD amount already submitted, within 15 days of issue of work order. The performance guarantee shall be initially valid up to **xx.xx.2022**. This bank guarantee shall be extended and kept valid till the final completion period

TECHNICAL SPECIFICATIONS

A. GENERAL

- i) The work shall be executed and measured as per metric dimensions given in the schedule of quantities, etc. (FPS units wherever indicated are for guidance only).
- ii) The Contractor shall be responsible of the protection of existing floors, woodworks, electrical fitting, furniture etc. during execution of work.
- iii) Specification for civil work shall be latest CPWD specification, 2019 with up to date corrections.

B. CIVIL WORK

- a) All the work in general shall be carried out as per CPWD specification 2019.
- b) The work will be executed as per pattern shown in the working drawings and as per approval of Engineer-in-Charge and nothing extra shall be payable on this account.
- c) Sample of all material are to be submitted well in advance to the Engineer-in-Charge for approval. Approved samples should be kept at site with the Engineer-in-Charge and the same shall not be removed except with the written permission of Engineer-in-Charge. No payment whatsoever will be made for these samples.
- d) The rate shall include the cost of all materials and labour involved in all the operations. Nothing extra shall be paid for use of any of the work.
- e) All other material used in renovation work other than brand specified in list of approved material shall be approved by the Engineer-in-Charge prior to start of work.
- f) All renovation work shall be carried out strictly as per the manufacturer specification.

C. Furniture Work

- a) The timber shall be free from decay, fungal growth, boxed heart, pitch pockets or streaks on the exposed edges, splits and cracks.
- b) Timber shall be either air seasoned or kiln seasoned and in both cases moisture content of the seasoned timber shall be as per CPWD specification.
- c) Plywood boards are formed by gluing and pressing three or more layers of veneers with the grains of adjacent veneers running at right angles to each other. The veneers shall be either rotary cut or sliced and shall be sufficiently smooth to permit an even spread of glue.
- d) Adhesive used for bonding BWP grade of plywood boards shall be BWP type synthetic resins conforming to IS 848.
- e) Particle boards shall be of medium density and manufactured from particles of agro waste, wood or lignocellulose i.e. material blended with adhesive and formed into solid panels under the influence of heat, moisture, pressure etc. The particle boards shall be flat pressed three layered or graded and of Grade-I As per IS 3087.

LIST OF ACCEPTABLE MATERIAL

S. NO.	Name of Material	Make/Brand Name
1.	Commercial board and ply	Duro, Woodpack, Kit, Green
2.	Glass	Saint gobain, Modi, Asahi
3.	Door closer	Everite, Godrej, Sandhu
4.	Switch and socket	Anchor, Havells, Clipsal
5.	PVC conduit	AKG, BEC, Polycab
6.	Wiring cable	Skytone, Polycab, Havells
7.	Telephone wiring cable	Delton, Skytone, Polycab
8.	Data cable	Awaya, AMP, Legrand Mosaic
9.	POP	J.K Laxmi, Andhri sri palaster, Sakarni
10.	Plastic emulsic paint	Berger, ICI, Asian Paint
11.	Furniture fittings	Godrej, Everite, Fly rail
12.	Lock	Godrej, Plaza, Harison
13.	Screws	Kundon, Priya, Atul
14.	Veneer	Greenlam, Virgo, Samrat
15.	Adhesive	Fevicol, Vemicol

PROFORMA FOR AGREEMENT

(TO BE SUBMITTED ON RS.100/- NON JUDICIAL STAMP PAPER)

CONTRACT AGREEMENT FOR THE WORK OF
Made this Day of.....
Between..... M/s

Hereinafter called the “Contractor” (which terms shall unless excluded by or repugnant to the context include its successors and permitted assigns) of the one part; and Inland Waterways Authority of India, Pandu Port Complex, Pandu, Guwahati – 781012, Assam hereinafter called the “OWNER” (which terms shall unless excluded by or repugnant to the context include its successors and permitted assigns) of the other part.

WHEREAS

- a) OWNER being desirous of getting executed the WORK mentioned, enumerated or referred to in the Bid Document including Notice Inviting Tender, Instruction to Bidders, General Condition of Contract, Special Conditions of Contract, Specifications, Time Schedule, Letter of Acceptance of Bid and other documents, has invited Bids.
- b) CONTRACTOR has inspected SITE and surroundings of WORK specified in the Bid Documents and satisfied himself by careful examination before submitting his Bid as to the nature of the quantities, nature and magnitude of WORK, availability of equipment etc. necessary for the execution of WORK, the means of access to SITE, the position of supply of power and water thereto and the accommodation he may require and has made local and independent enquiries and obtained complete information as to the matters and things referred to, or implied in the Bid Document or having any connection therewith, and has considered the nature and extent of all probable and possible situation, delays, hindrances or interferences to or with the execution and completion of WORK, to be carried out under this CONTRACT, and has examined and considered all other matters condition and things and probably and possibly contingencies, and generally all matters incidental thereto and ancillary thereof effecting the execution and completion of WORK and which might have influenced him in making his Bid.
- c) The Invitation to Bid, instructions to Bidders, General Conditions of Contract, Description of Works and specifications, Plans, Time Schedule, Letter of Acceptance of Bid any and any other documents and enclosures, copies of which are hereto annexed are included in the expression “CONTRACT” :

AND WHEREAS

OWNER accepted the Bid of CONTRACTOR for the provision and the execution of WORK at the CONTRACT PRICE as indicated in the letter of award of work upon the terms and subject to the conditions of Contract.

Now this CONTRACT AGREEMENT witnesseth and it is hereby agreed and declared as follows:

- 1. In consideration of the payment to be made to CONTRACTOR for WORK to be executed by him, CONTRACTOR hereby covenants with OWNER that CONTRACTOR shall and will duly provide, execute and complete the work and

things in CONTRACT, mentioned or described or which are to be implied therefrom or may be reasonably necessary for completion or stipulations mentioned in CONTRACT.

- 2. In consideration of the due provision, execution and completion of WORK by the CONTRACTOR in accordance with the terms of the CONTRACT, the Owner does hereby agree with CONTRACTOR that OWNER will pay to Contactor the respective amount for the work actually done by him and approved by Owner as per Payment Terms accepted in CONTRACT and payable to CONTRACTOR under provision of Contract; such payment to be made at such time and such manner as provided for in the CONTRACT.

AND

- 3. In consideration of the due provision, execution and completion of WORK, CONTRACTOR does hereby agree to pay such sums as may be due to OWNER for the services rendered by Owner to Contractor as set forth in CONTRACT and such other sums as may become payable to Owner towards loss, damage to the OWNER's equipment, materials etc. and such payments to be made at such time and in such manner as in provided in the CONTRACT.

IN WITNESS WHEREOF Parties executed these presents on the day and the year above written.

Signed and Delivered for
and on behalf of
CONTRACTOR

.....
.....

Date:
Place:

Signed and Delivered for
and on behalf of
OWNER (IWAI)

.....
.....

Date:
Place:

In presence of Witness (Signature with Name & Address)

- 1.
.....
2.
.....

- 1.
.....
2.
.....



INLAND WATERWAYS AUTHORITY OF INDIA
(Ministry of Ports, Shipping & Waterways , Government of India)
Pandu Port Complex,
Pandu, Guwahati – 781012, Assam

TENDER NO. : IWAI/GHY/3(9)/New Office/2022

**Interior & furniture works for Skill Development center for IWAI
& Aayush at propret Dag no.812 near ISBT, Guwahati, Assam**

PART – II
PRICE BID

Item Rate BoQ

Tender Inviting Authority: Inland Waterways Authority of India

Name of Work: Interior, renovation and furniture works for Skill Development centre for IWAI & Aayush at property Dag No. 812 near ISBT, Guwahati,

Contract No: IWA/GHY/3(9)/New Office/2022

Name of the Bidder/ Bidding Firm / Company :	
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PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P
1	2	3	4	5	6
1.00	INTERIOR WORK				
1.01	Providing and fixing 50 mm thick wooden partition made of 38 mm x 38 mm hollock or kail wood frame at 300 mm c/c both ways clad with 6 mm commercial ply on both sides. Wooden batten to be provided with 20 dia. holes and PVC conduit for cables complete including all necessary screws etc. and all vertical exposed edges to be finished with 1.0 mm thick matt finish laminate of approved make, design/shade all complete as per direction of engineer –in- charge.	582.35	sqm		0.00
1.02	Providing and fixing 450 mm high glazing over wooden partition in 50 mm x 50 mm frame made with Kiln seasoned and chemically treated hollock wood member @ 900 mm c/c and horizontal top and bottom members panelled with 5 mm thick glass panes with 22 x 22 mm beading including cost of ready mixed pink primer of approved brand and manufacture all complete as per direction of Engineer-in-Charge.	5.40	sq.m		0.00
1.03	Providing and fixing 450 mm high white board over wooden partition in 50 mm x 50 mm frame made with Kiln seasoned and chemically treated hollock wood member @ 900 mm c/c and horizontal top and bottom members panelled with white board or pinup board fixed with 22 x 22 mm beading including cost of ready mixed pink primer of approved brand and manufacture all complete as per direction of Engineer-in-Charge.	4.00	sq.m		0.00
2	Providing and fixing wooden members made with Kiln seasoned and chemically treated hollock wood as per architectural drawing on wall/ partitions etc. finished in spray painting with synthetic paint of approved shade and colour as per specification including preparation of base surface, priming coat etc. complete as per direction of Engineer-in-Charge.				
2.01	a) 175 x 18 mm in skirting	176.81	Metre		0.00
2.02	b) 116 mm x 25 mm ban	176.81	Metre		0.00
2.03	c) 158 mm x 38 mm corni	200.81	Metre		0.00

3	Providing and fixing column of size 110 x 110 mm made of 30 mm x 30 mm hollock or kail wood 4 nos. of member fixed with same member to each other in all ways clad with 6 mm commercial ply on all sides complete including all necessary screws etc. and cost of ready mixed pink primer of approved brand and manufacture all complete as per direction of Engineer-in-Charge.	5.00	Nos.		0.00
4	Providing and fixing fixed glazing in wooden partition in frame made with teak cornice beading members of size 32mm x 32 mm both side panelled with 5 mm thick glass panes with 22 x 22 mm beading including cost of ready mixed pink primer of approved brand and manufacture all complete as per direction of Engineer-in-Charge.	2.00	Sq.m		0.00
5	Providing and fixing white board or pinup board in frame made with teak cornice beading members of size 32mm x 32 mm single side fixed with 22 x 22 mm beading including cost of ready mixed pink primer of approved brand and manufacture all complete as per direction of Engineer-in-Charge.	5.00	Sq.m		0.00
6	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with a) 12.5 mm thick tapered edge gypsum fire resistant board conforming to IS: 2095- Part – I(DSR item no. 12.45.1)	600.00	Sq.m		0.00

7	<p>Providing and fixing tiled false ceiling of approved materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanized butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre- painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.</p> <p>a) 12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per IS 2095 part I and laminated with white 0.16mm thick fire retardant PVC film on the face side and 12micron metalized polyester on the back side with all edges sealed with the face side PVC film which goes around and wraps the edges and is bonded to the edges and the back side metalized polyester film so as to make the tile a completely sealed unit. (DSR Item no. 12.52.3)</p>	375.00	Sq.m		0.00
8	<p>Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).</p> <p>a) Kiln seasoned and chemically treated hillock wood (CPWD DSR Item no 9.1.3)</p>	1.06	Cum		0.00
9	<p>Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both face of shutters.</p> <p>a) 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws (CPWD DSR Item no. 9.21.1)</p>	44.00	sqm.		0.00
10	<p>Providing and fixing 8.3 mm thick wooden laminate flooring on existing floor with adhesive. The flooring shall be made with wooden plank of size 1215 mm x 195 mm with double click locking system of approved design, shade and colour including the cost of all required labour, material and wastage etc. complete as per direction of Engineer-in-Charge.</p>	325.00	Sqm.		0.00
11	<p>Providing and fixing 8.3 mm thick wooden laminate skirting on existing floor with adhesive. The flooring shall be made with wooden plank of size 1215 mm x 195 mm with double click locking system of approved design, shade and colour including the cost of all required labour, material and wastage etc. complete as per direction of Engineer-in-Charge.</p>	28.00	sqm.		0.00

12	Providing, making & fixing of wooden cupboard/wall unit made with 19 mm thick commercial board of approved quality and horizontal 8 mm thick glass shelves with openable shutter made with 19 mm thick commercial board and 5 mm thick glass panes finished with teak veneer inside and outside including cost of locks, catchers, tower bolts of approved make, colour & design with require screws & nails etc. complete. The cupboard is to be finished by melamine polish on both side as per drawing and direction of Engineer-in-Charge.	10.00	Sqm.		0.00
13	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface: a) Water thinnable cement primer (CPWD DSR item no. 13.43)	660.00	Sqm.		0.00
14	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade. a) Two or more coats on new work (CPWD DSR item no. 13.60)	660.00	Sqm		0.00
15	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement skurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete. a) Size of Tile 600x600 mm (CPWD DSR item no. 11.46.2)	460.00	Sq.m.		0.00
16	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: a) Two or more coats on new work	50.40	Sqm.		0.00
17	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: a) 120 mm	20.00	Nos.		0.00
18	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. a) Twin rubber stopper.	20.00	Nos.		0.00
19	Providing and fixing bright finished brass 75 mm mortice latch and lock, ISI marked, with six levers and a pair to anodised (anodic coating not less than grade AC 10 as per IS: 1868) aluminium lever handles of approved quality with necessary screws etc. complete.	20.00	Nos.		0.00
20	Providing & fixing automatic Hydraulic door closer of approved quality and make with necessary screws etc. complete. (Non-Schedule)	20.00	Nos.		0.00
21	Providing wall panelling over 38 mm x 38 mm hollock or kail wood frame at 300 mm c/c with fixing of 6 mm commercial ply and finished with teak or equivalent veneer of approved make, design & shade over commercial ply and finished with liker polish including cost of all required labour and material like adhesive, screws & nail etc. complete as per direction of Engineer-In-Charge.	180.00	Sqm		0.00

22	Providing paneling over flush door shutters of following type including cost of all required labour and material like adhesive, screws & nail etc. complete as per direction of Engineer-In-Charge:				
22.01	a) With 1.0 mm thick matt finish laminate of approved make, design/ shade.	50.40	Sqm		0.00
22.02	b) With teak or equivalent veneer of approved make, design & shade and finished with liker/melamine polish.	50.40	Sqm		0.00
23	Providing and fixing vertical blinds with 100 mm width Fabric of approved make, colour & shade including cost of all required rods, mechanism, fittings and chain & weight etc. complete as per direction of Engineer-In-Charge. (Non-Schedule)	50.00	sqm		0.00
24	Providing and fixing motorised roller blinds of approved size, make, colour & shade including cost of all required mechanism, fittings and remote etc. complete as per direction of Engineer-In-Charge. (Non-Schedule)	4.00	Nos.		0.00
25	Electrical Work				
26	Point wiring: Supply all materials receiving, storing, handling, fixing, laying, wiring and testing for 6A/16 A socket, points, starting from DB to point control box using 2 x 2.5 sq. mm mm copper conductor PVC insulated 1100 volts grade wiring cable from point control box to primary point/out let in surface/ concealed conducting system using screw enameled, ISI marked, 20mm/ 25mm/ 32mm ERW MS conduit including all conduit accessories such as bends, tees, draw-boxes, . M. S point control boxes, fan regulator boxes together with wiring/accessories such as PVC bushes, for conduit ends, ceiling roses, batten holders (wherever required), chrome plated brass screws, including 1.0 sqmm Copper PVC insulated earth wire, conduit being concealed either in ceiling slab/ wall/ floor chase/ wall paneling including supply of 6A,16A modular type switches & sockets, making and filling of chases with cement mortar etc., and repainting the chased wall and bringing it to actual shape as per standard specifications.				
26.01	a) 3 Pin 16 A plug sock	38.00	Nos.		0.00
26.02	b) 3 Pin 6 A plug socke	77.00	Nos.		0.00
27	Point wiring: Supply all materials receiving, storing, handling, fixing, laying, wiring and testing for light, fan, exhaust fan, 6 A socket, points, starting from DB to point control box using 2 x 1.5 sq. mm copper conductor PVC insulated 1100 volts grade wiring cable from point control box to primary point/out let in surface/ concealed conducting system using screw enameled, ISI marked, 20mm/ 25mm/ 32mm ERW MS conduit including all conduit accessories such as bends, tees, draw-boxes, M. S fan hook boxes, M. S point control boxes, fan regulator boxes together with wiring/accessories such as PVC bushes, for conduit ends, ceiling roses, batten holders (wherever required), chrome plated brass screws, including 0.75 sqmm Copper PVC insulated earth wire, conduit being concealed either in ceiling slab/ wall/ floor chase/ wall paneling including supply of 6A modular type switches & sockets, making and filling of chases with cement mortar etc., and repainting the chased wall and bringing it to actual shape as per standard specifications.				
27.01	a) Light point	115.00	Nos.		0.00
27.02	b) Call bell poin	9.00	Nos.		0.00

27.03	c) Fan point	36.00	Nos.		0.00
28	Supply and fixing following module type switches and sockets including supply and fixing of suitable MS boxes. a) 16 A one way switch b) 6 A/16 A 6 pin socket with switch				
28.01	a) 16 A one way switch	30.00	Nos.		0.00
28.02	b) 6 A/16 A 6 pin socket with switch	30.00	Nos.		0.00
29	A set of 2 nos. 6 Amp. Socket control by 1 switch for UPS including necessary wiring, Modular Boxes and conduiting etc. (Module type switch and socket)	15.00	Nos.		0.00
30	Supply, fixing 4 pair twin core telephonewiring cable in PVC/MS conduit as required and as per standard specifications.	180.00	Metre		0.00
31	Supplying and fixing following modular switch/ socket on the modular plate & switch box including cost of required boxes, connections & modular plate etc. as required. a) Telephone socket outlet	30.00	Nos.		0.00
32	Supply and fixing following Data/ Lan modular socket on the modular plate, switch box including cost of required boxes connections & modular plate etc. as required. a) RJ-45 Socket.	30.00	Nos.		0.00
33	Supply and drawing of UTP Cat 6 Data/ Lan wiring cable for computer communication (Data/ Lan wiring) system in the existing surface/ recessed steel/ PVC conduit/ raceway as required.	250.00	Metre		0.00
34	Supplying and fixing of the following Telephone TAG Blocks made out of M.S. sheets of 18 SWG thickness properly welded complete with all accessories such as tag bloc, connector (KRONE make), mounting strips, tapped holes, fixing bolts, approved shade of paint after primer as per specifications. a) 20 Pair	1.00	No.		0.00
35	ACDB: Supply, receiving, storing, handling, erecting, testing and commissioning of cabinet type distribution board made of 1.8 mm rust inhibited and baked enamel painted sheet steel and comprising of incoming MCB outgoing MCBs neutral bus links, cover entry plates, earthing bus with bolts interconnections, mounting lugs, bolts, grouting, etc. complete as per standard specifications and direction of Engineer-in-charge. a) GFACDB/FFACDB 4 way TP DB with 9 nos. MCBs of 32 A rating controlled by one no. 63 A 4P MCCB.	1.00	No.		0.00
36	Light & Power DB: Supply, receiving, storing, handling, erecting, testing and commissioning of cabinet type distribution board made of 1.8 mm rust inhibited and baked enamel painted sheet steel and comprising of incoming MCB outgoing MCBs neutral bus links, cover entry plates, earthing bus with bolts interconnections, mounting lugs, bolts, grouting, etc. complete as per standard specifications and direction of Engineer-in-charge. a) 4 way TP DB with 10 nos. MCBs of 16 A & 6 No nos. MCBs of 10 A rating controlled by one no. 63 A 4P MCCB.	1.00	No.		0.00
37	Supply, receiving, storing, handling, fixing, wiring for AC starting from DB to Ac metal clad industrial socket with wiring accessories such as PVC bushes identification ferrules etc. as per standard specification and direction of Engineer-in-charge complete. a) 2 X 4.0 sq.mm + 1 X 1.5 sq.mm copper conductor wire cable in PVC conduit/ PVC batten.	25.00	Nos.		0.00
38	Supply, fixing, connecting and testing 3 pin 32 A SP metal clad industrial type socket controlled by 32 A SPMCB as per specification and direction of Engineer-in-charges.	25.00	Nos.		0.00

39	Supply of the following LED lights of approved make comprising of basic channel, holder, and required necessary electrical fittings complete with decorative attachments etc. as per specification given below.				
39.01	(a) Recessed light fixture/fitting of size 600 mm x 600 mm with 36 W LED light	98.00	Nos		0.00
39.02	(b) Decorative recessed down light fixture/fitting of 140	23.00	Nos		0.00
39.03	(c) LED Light tube light of 1200 mm size with capacity of 24 W LED.	9.00	Nos.		0.00
39.04	(d) LED Light tube light of 600 mm size with capacity of 12 W LED.	11.00	Nos.		0.00
40	Fixing of luminaires mentioned in above items including required wiring for connection and connector with existing wiring complete as direction of Engineer-in-Charge.	140.00	Nos		0.00
41	Supply of following fans of standard quality and make (5 star or 4 star)				
41.01	a) Ceiling fan	30.00	Nos.		0.00
41.02	b) Wall fan	5.00	Nos.		0.00
41.03	c) Exhaust fan	4.00	Nos.		0.00
42	Fixing of fans with required wires and connector etc.	50.00	Nos.		0.00
43	Furniture Work				
43.01	Manufacturing and supplying of Super Executive table of size 2400 mm x 1050 mm x 750 mm high made with 19 mm thick commercial board of approved make and quality and finish with teak veneer of approved make, design/ shade as directed with border made of 2nd class teak wood of size 25 x 30 mm all round fixed in the table. Three drawers, one central tray and one openable shutter shall be provided as per drawing. All internal surfaces shall be painted with synthetic enamel paint and external surface shall be finished with French sprit polish other than laminated area and complete with required fittings, hinges, knobs, locks, grommets & handle etc. as per drawing and as per direction of Engineer-in-charge.	1.00	No.		0.00
44	Manufacturing and supplying of wooden Executing Credenza as per drawing made of 19 mm thick commercial board of approved make and quality and finish with teak veneer of approved make, design/ shade as directed with border made of 2nd class teak wood of size 25 x 30 mm all round fixed in the table with necessary drawers and openable, shutters . All internal surfaces shall be painted with synthetic enamel paint and external surface shall be finished with French sprit polish and complete with required fittings, hinges, knobs, locks & handle etc. as per drawing and as per direction of Engineer-in-charge. a) Side credenza (Size 1800 x 450 x 650 mm) b) Back Credenza (Size 1839 x 600 x 750 mm)				
44.01	a) Side credenza (Size 1800 x 450 x 650 mm)	1.00	No.		0.00
44.02	b) Back Credenza (Size 1839 x 600 x 750 mm)	1.00	No.		0.00

45	Manufacturing and supplying of Executive table of size 1500 mm x 900 mm x 750 mm high made with 19 mm thick commercial board of approved make and quality and finish with teak veneer of approved make, design/ shade as directed with border made of 2nd class teak wood of size 25 x 30 mm all round fixed in the table. Three drawers, one central tray and one openable shutter shall be provided as per drawing. All internal surfaces shall be painted with synthetic enamel paint and external surface shall be finished with French sprit polish other than painted area and complete with required fittings, hinges, knobs, locks, grommets & handle etc. as per drawing and as per direction of Engineer-in-charge.	4.00	Nos.		0.00
46	Manufacturing and supplying of wooden Credenza as per drawing made of 19 mm thick commercial board of approved make and quality and finish with teak veneer of approved make, design/ shade as directed with border made of 2nd class teak wood of size 25 x 30 mm all round fixed in the table with necessary drawers and openable, shutters. All internal surfaces shall be painted with synthetic enamel paint and external surface shall be finished with French sprit polish other than painted area and complete with required fittings, hinges, knobs, locks & handle etc. as per drawing and as per direction of Engineer-in-charge. a) Side credenza (Size 1300 x 450 x 650 mm)	4.00	Nos.		0.00
47	Manufacturing and supplying of office staff working tables size 1500 mm x 600 mm x 750 mm high and laminate finish with 1.0 mm thick matt finish laminate of approved make, design/ shade partition portions painted with synthetic enamel paint of approved colour, 12 mm thick covered board drawer & 10 mm thick commercial board openable shutter, 19 mm thick commercial board open shelves for use of computer and 100 mm high skirting made of 19 mm thick commercial board skirting and complete with required fittings, hinges, knobs, locks, grommets & handle etc. as per drawing and as per direction of Engineer-in-charge.	4.00	Nos.		0.00
48	Supply and manufacture of side Credenza of size 1050 mm x 450 mm x 650 mm made of 19 mm thick commercial board of approved make and quality laminated with 1.5 mm thick matt finish laminate sheet of approved make, design/ shade and provided with necessary drawers and openable shutters with approved make of lock and key with required mouldings brass hinges and knobs. All internal surfaces shall be enamel painted complete as per direction of Engineer-in-charge.	4.00	Nos.		0.00
49	Manufacturing and supplying of office staff working tables size 1050 mm x 600 mm x 750 mm high and laminate finish with 1.5 mm thick matt finish laminate of approved make, design/ shade partition portions painted with synthetic enamel paint of approved colour, 12 mm thick covered board drawer & 10 mm thick commercial board openable shutter, 19 mm thick open shelves for use of computer and 100 mm high skirting made of 19 mm thick commercial board skirting and complete with required fittings, hinges, knobs, locks, grommets & handle etc. as per drawing and as per direction of Engineer-in-charge.ge.	4.00	Nos.		0.00

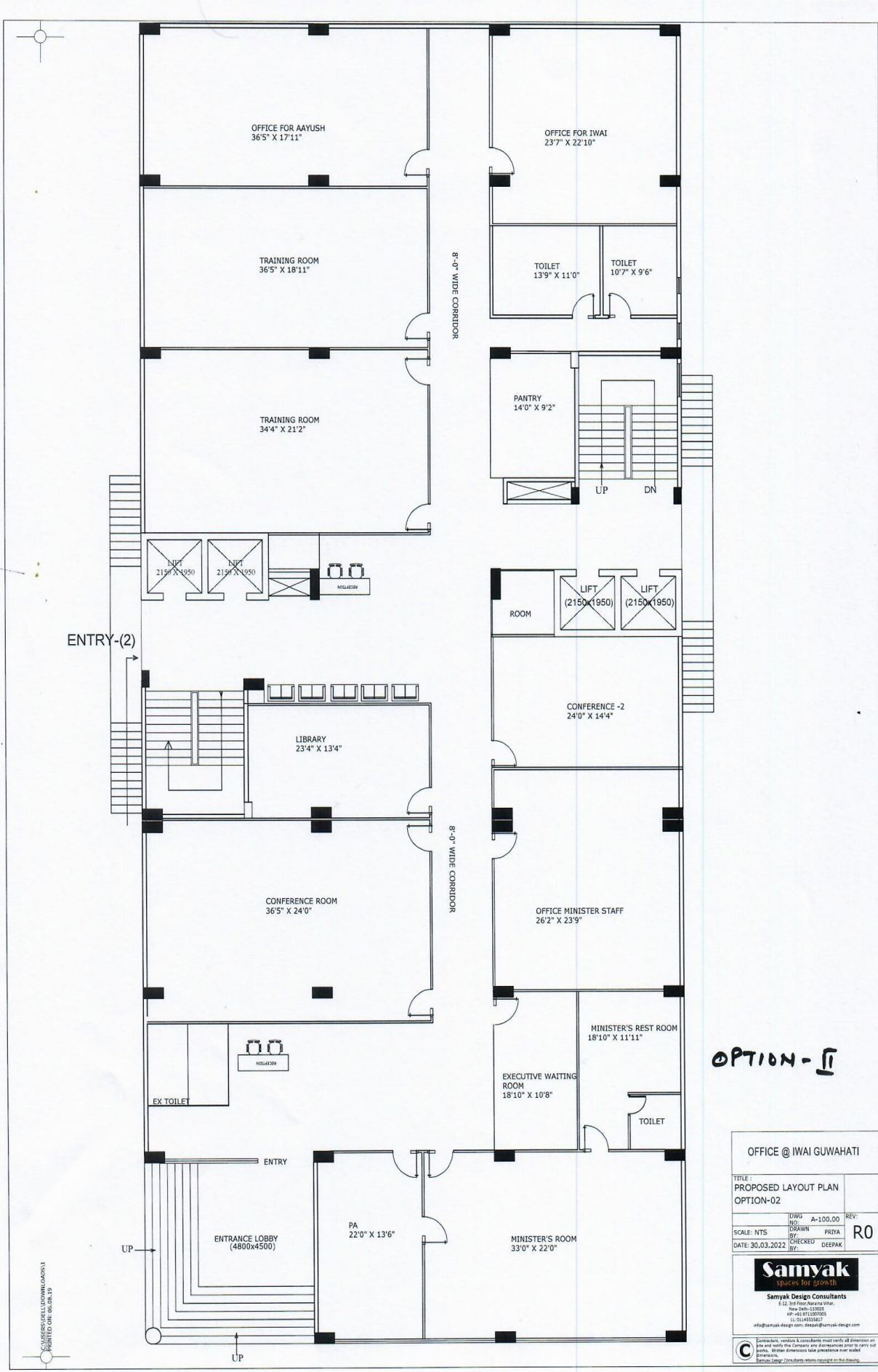
50	Manufacturing and supplying of office staff working tables size 1200 mm x 600 mm x 750 mm high and laminate finish with 1.5 mm thick matt finish laminate of approved make, design/ shade partition portions painted with synthetic enamel paint of approved colour, 12 mm thick covered board drawer & 10 mm thick commercial board openable shutter, 19 mm thick commercial board open shelves for use of computer and 100 mm high skirting made of 19 mm thick commercial board skirting and complete with required fittings, hinges, knobs, locks, grommets & handle etc. as per drawing and as per direction of Engineer-in-charge.	4.00	Nos.		0.00
51	Supply and manufacture of side Credenza of size 750 mm x 400 mm x 650 mm made of 19 mm thick commercial board of approved make and quality laminated with 1.5 mm thick matt finish laminate sheet of approved make, design/ shade and provided with necessary drawers and openable shutters with approved make of lock and key with required moldings brass hinges and knobs. All internal surfaces shall be enamel painted complete as per direction of Engineer-in-charge.	4.00	Nos.		0.00
52	Supply of high back chairs with five pedestals, quilted back, adjustable pushback, PU arms, with 2 inch thickness of seat and back and upholstery as per approved sample and direction of Engineer-in-Charge				
52.01	a) Executive Chair	2.00	Nos.		0.00
52.02	b) Non-Executive Chair	15.00	Nos.		0.00
53	Supply of medium back chairs with five pedestals, quilted back, adjustable pushback, PU arms, with 2 inch thickness of seat and back and upholstery as per approved sample and direction of Engineer-in-Charge	50.00	Nos.		0.00
54	Supply of sofa set (3 + 1 +1), (2 + 2) made with teak wood and high density seat and back finished with melamine polish including center table & side table made with teak wood and finished with melamine polish complete as per approved sample and direction of Engineer-in-Charge.	20.00	Seats		0.00
55	Supply of medium back chairs with five pedestals, quilted back, adjustable pushback, PU arms, with 2 inch thickness of seat and back and upholstery with textile of approved shade of approx. Rs. 250/- per metre as per approved sample and direction of Engineer-in-Charge	35.00	Nos.		0.00
56	Supply of low back chairs with five pedestals, PU arms, with 2 inch thickness of seat and back and upholstery with textile of approved shade of approx. Rs. 350/- per metre as per approved sample and direction of Engineer-	5.00	Nos.		0.00
57	Manufacturing and supplying of center table of size 900 mm x 450 mm x 450 mm high made with frame of 2nd class teak wood of required size with glass top of 8 mm thick and external surface shall be finished with French sprit polish. as per drawing and as per direction of Engineer-in-charge.	5.00	Nos.		0.00

58	Manufacturing and supplying of side table of size 600 mm x 600 mm x 450 mm high made with frame of 2nd class teak wood of required size with glass top of 8 mm thick and external surface shall be finished with French spirit polish. as per drawing and as per direction of Engineer-in-charge.	10.00	Nos.		0.00
59	Conference table of following size made out of ¾" teak and commercial board in U shape front of the table. Closed, the top of the table made out of ¾ teak Board, with half round teak wood molding on the edge of the top, the within of the top 16, running foot rest at bottom cable tray with the modesty panel for mic system, duly lackred polished.				
59.01	a) 9000 mm x 1800 mm	1.00	No.		0.00
59.02	b) 3000 mm x 1350 mm	1.00	No.		0.00
60	Conference and training Room facilities				
60.01	LED panel, PA system, Projector & Other item etc.	1.00	Job		0.00
61	Sanitary and toilet works				
61.01	15 mm cement plaster on rough side of single or half brick wall of mix :1:4 (1 cement: 4 coarse sand	37.60	Sqm		0.00
61.02	15 mm cement plaster 1 : 3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement on the rough side of single or half brick wall.	23.32	Sqm		0.00
61.03	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoukied and prepolished, machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. a) Granite of any colour and shade (Non schedule)	2.32	Sqm		0.00
61.04	Cutting hole in granite stone for fixing of wash basin (Non-Schedule)	4.00	Nos		0.00
61.05	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in- Charge. a) Granite work.	3.84	M		0.00
61.06	Cutting hole of required size in RCC slab and wall by manual or mechanical mean and making good the same as per direction of Engineer-In-Charge. (Non-Schedule)	12.00	Nos		0.00
61.07	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistem with attached system, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including cutting and making good the walls and floors wherever required : a) W.C. pan of special type with white solid plastic seat and lid (Non-schedule)	4.00	Nos.		0.00

61.08	Providing and fixing white vitreous china over counter wash basin of size 500 x 400 mm of approved make and colour complete as per direction of Engineer-in-Charge. (Non-schedule)	4.00	Nos.		0.00
62	Providing and fixing heavy duty PVC pipe of following dia. for sanitary purpose including cost of all required fitting, fastener and hanging rod etc.:				
62.01	a) 100 mm	146.40	M		0.00
62.02	b) 80mm (Non-schedule)	138.00	M		0.00
63	Providing and fixing CPVC pipe of following dia. for water supply including cost of all required fitting etc.:				
63.01	a) 25 mm	131.20	M		0.00
63.02	b) 20 mm (Non-schedule)	36.60	M		0.00
64	Providing and fixing CP brass bib cock of approved make and quality: a) Short body (Non-schedule)	4.00	Nos.		0.00
65	Providing and fixing CP brass pillar cock of approved make and quality: a) Long body swan neck (Non-schedule)	4.00	Nos.		0.00
66	Providing and fixing CP brass angel valve of approved make and quality. (Non-schedule)	8.00	Nos.		0.00
67	Providing and fixing CP brass towel rod of 450 mm long with brackets of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
68	Providing and fixing CP brass towel ring with brackets of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
69	Providing and fixing CP brass toilet paper holder of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
70	Providing and fixing CP brass soap dish of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
71	Providing and fixing CP brass two in one bib cock of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
72	Providing and fixing CP brass jet spray with pipe of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
73	Providing and fixing soap dispenser of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
74	Providing and fixing looking mirror of size 600 x 900 mm of approved make, design and fitting system. (Non-schedule)	4.00	Nos.		0.00

75	Providing and fixing CP brass grating of 100 mm dia. of approved make and quality. (Non-schedule)	8.00	Nos.		0.00
76	Providing and fixing CP brass waste jali for wash basin of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
77	Providing and fixing CP brass cap of approved make and quality. (Non-schedule)	20.00	Nos.		0.00
78	Providing and fixing PVC connection of approved make and quality. (Non-schedule)	8.00	Nos.		0.00
79	Providing and fixing PVC waste pipe of 32 mm dia. of approved make and quality. (Non-schedule)	4.00	Nos.		0.00
80	Providing and fixing following light fixture with LED lamps of approved make and design:				
80.01	a) Ceiling light	4.00	Nos.		0.00
80.02	b) Wall light (Non-schedule)	4.00	Nos.		0.00
81	Providing and constructing chamber for connection of lines of toilet to sewer line manhole made with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 and finished with 15 mm cement plaster 1 : 3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement including required cover and connection with sewer line manhole complete as per direction of engineer-in-charge. (Non-schedule)	4.00	Nos.		0.00
82	Air Conditioners				
83	Supply of split type air conditioners of approved make and quality with 5 star rating suitable for floor, wall and ceiling mounting suitable for operation on 230 V+-10% 50 Hzs, single phase Ac supply capable of performing following functions: (i)Cooling (ii)Dehumidifying (iii)Air circulating (iv)Filtering				
83.01	a)1.5 TR capacity	20.00	Nos.		0.00
83.02	b) 2.0 TR capacity	5.00	Nos.		0.00
84	Cost of installation includes: For split type Mounting/fitting indoor and outdoor units at the respective locations as indicated by Engineer-in-charge/his representatives laying refrigerant piping & connecting both the units after drilling hole/holes in the wall if required. Insulating the suction pipe with E.P. foam tubing. Laying drain pipe to throw out the condensate water being formed in the indoor unit. The entire system charging refrigerant gas in the unit. (The cost of extra cooper pipes and drain pipe up to 10 m is included).				
84.01	a)1.5 T Split type Ac	20.00	Nos.		0.00
84.02	b) 2.0 T Split type Ac	5.00	Nos.		0.00
85	Supply of voltage stabilizer of approved make and quality for following capacity:				
85.01	a) 5 KW	5.00	Nos.		0.00
85.02	b) 4 KW	20.00	Nos.		0.00
Total in Figures					0.00
Quoted Rate in Words					INR Zero Only

GST EXTRA



OPTION - II

OFFICE @ IWAI GUWAHATI

TITLE :		PROPOSED LAYOUT PLAN	
OPTION-02		REV:	
SCALE: NTS	UWS No: A-100.00	REV:	R0
DATE: 30.03.2022	DRAWN BY: PRITA	CHECKED BY: DEEPAK	

Samyak
spaces for growth

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