



**Tender for Renovation works (Civil & Electrical) of
Visiting Officers' Flat (5417/G), Modern Housing
Complex, Mani Majra, Chandigarh
(For empanelled vendor only)**

TENDER SCHEDULE

Date of Issue of Tender Document	26 February 2019
Pre-bid meeting with bidders	1100 Hrs. (IST) on 28 February 2019
Due Date for submission of tender	1500 Hrs. (IST) on 07 March 2019
Date & Time of Opening of Technical Bid	1530 Hrs. (IST) on 07 March 2019
Date & Time of Opening of Financial Bid	Will be communicated to qualified bidders after opening of technical bid

**Chief General Manager,
National Bank for Agriculture and Rural Development,
Haryana Regional office,
Plot no. 3, Sector 34-A, Chandigarh**



**National Bank for Agriculture and Rural Development,
Haryana Regional office,
Plot no. 3, Sector 34-A, Chandigarh**

Name of the Contractor to whom issued or who has downloaded from website:

M/S. -----

Address:

**Chief General Manager,
National Bank for Agriculture and Rural Development,
Haryana Regional office,
Plot no. 3, Sector 34-A, Chandigarh**

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26 February 2019



NOTICE INVITING TENDER

Open Tender (through website www.nabard.org)

NABARD

Tender for renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh

1. National Bank for Agriculture and Rural Development invites you to tender for the aforesaid work. You are requested to submit your offer in sealed envelope for the aforesaid work as per detailed specifications and other requirements as mentioned more specifically elsewhere in this tender document.
2. Tender documents consisting of Proforma of detailed plans, technical specification, schedule of quantities of the various classes of work to be done, is attached with this letter.

Sealed offers in two separate sealed Envelopes indicating clearly '**Envelope No.1 – Technical bid**' and '**Envelope No.2 – Financial/Price bid**', should be addressed by name to **Chief General Manager, National Bank for Agriculture and Rural Development, Haryana Regional office, Plot no. 3, Sector 34-A, Chandigarh** and super scribed "Tender for Renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh". **The tender should be submitted not later than 1500 hrs on 07 March 2019.**

3. **Envelope No.1** shall contain;
 - a. Tender with every page signed and stamped.
 - b. The Bidder shall furnish an EMD for Rs. 40,000/- (Rupees Forty Thousand only). The EMD amount shall be directly credited to NABARD current account [Account Name – NABARD, A/c No. 915020030502856, IFSC - UTIB0000041 and Bank Name- Axis Bank Ltd as per the details mentioned in the tender. Counterfoil/ receipt/transaction detail for the same has to be enclosed with the tender. The Tender without EMD shall be rejected out rightly. No interest is allowed on the EMD/RMD.
 - c. Power of attorney authorizing the person to sign the tender.
4. **Envelope No. 1** will be opened on the last day of submission of tender i.e. on **07 March 2019 at 1530 hrs.** in the presence of Contractors' representatives, should they choose to be present.
5. **Envelope No. 2** shall contain:
 - a. Financial / Price Bid and addressed by name to Chief General Manager, Haryana Regional Office, NABARD, Chandigarh.
 - b. Envelope No.2 shall not contain any conditions whatsoever and any conditional bids shall be rejected.
 - c. Envelope No.2 containing financial/price bid envelopes shall be opened only in respect of those tenderers who have complied with the requirements as laid down in Pre-Qualification criteria. Opening of financial/price Bid envelope/s shall be done at a later date which shall be intimated after scrutiny of the documents submitted by tenderers.

7. If the last date of receipt or opening of the tenders happens to be a holiday for NABARD, then the receipt and opening of the tenders shall be shifted to next working day without change of time and venue.
8. The contractors are advised to attend the **Pre-bid meeting at 1100 hrs on 28 February 2019** and seek the clarifications. All the clarifications will be part of the Tender and will be uploaded on the website subsequently.
9. Before filling up the tenders, the Contractors may note the following:
 - a. The bids shall remain valid and open for acceptance for 3 months from the date of opening of Envelope No. 1. If the tenderer withdraws his tender before the expiry of the said period or makes any modifications in terms and condition of the tender which are not acceptable to the Bank, then the bank without prejudice to any other right or remedy will be at liberty to forfeit the earnest money.
 - b. Time of Completion: Time is the essence of the contract. The Contractor shall be allowed to execute the work after working hours, nights & on holidays, with the prior permission from NABARD authority. No extra payments will be made for the work being done during the odd hours. **Date of commencement shall be one-week from the date of issue of work order to the contractor.** The work shall be completed in 2 months from the date of commencement.
 - c. Liquidated damages for delay in completion of the works will be levied at 0.25% of the value of the accepted tender for every week of delay or part thereof, subject to maximum of 5% of the value of the accepted tender.
 - d. **The contractors should quote the rate in figures as well as in the words including GST & taking into account of all other taxes etc. and shall be firm for the entire Contract Period and amount tendered by them.** The rate for each item should be worked out and the requisite total amount shall be calculated accordingly. Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy in the rates, figures and words. However, if a discrepancy is found, the rates, which correspond to the total amount worked out by the contractor shall be taken as correct. In case, the rate assessed does not work out by the amount of an item or it does not correspond with the rate written either in figure or in words, then the rates quoted by the contractor in words shall be taken as correct. Where the rates quoted by the contractor in figures and in words tally but the amount is not worked out correctly the rates quoted by the contractor will be taken as correct and not the amount.
 - e. The tender document must be filled in English and all the entries must be made by the hand Written or neatly typed. If any of the documents are missing or un-signed in financial/ price bid, the tender shall be considered invalid. In case of technical bid, the details of incomplete or missing documents will be intimated to contractors verbally/writing and the contractor has to submit all those documents within 2 days after opening of the technical bid, otherwise the tender will be rejected.
 - f. NABARD reserves the right to accept or reject any /all tender/s in part or whole of any firm / firms as per the applicable CVC guidelines issued time ti time.
 - g. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.

- h. The tenderer should visit the site to ascertain the working conditions and local authority regulations / restrictions if any and other information required for the proper execution of the work.
- i. The quantities of various items given in the schedule of quantities are approximate. The quantities of work may vary at time of allotment / execution of work. Bank reserves the right to omit / delete any item(s) of work from the schedule at the time of allotment / before. Contractor will be paid for the actual work done at the site duly verified by the architect and concerned official of the bank.
- j. If the rate quoted by the contractor for any item / items are not workable or abnormally lower than the market rate, the full and final payment of the contractor will be settled after the satisfactory execution of these item.
- k. Adequate precautions/safety measures should be taken to avoid any loss to life, property, Bank's property, vehicles, etc. Care should be taken regarding building, vehicle parked, water storage, water supply, sewer lines, drainage, electrical cables, telecom cables, and damage/any issue, if any happen, the same should be restored/resettled by the contractor at his risk & cost and he should indemnify the bank from and against all actions, claims, damages, demand of any nature, kind whatever which may be instituted, prepared, claimed or made against the Bank.
- l. The contractor shall create least disturbance while undergoing work, debris shall be removed without creating any inconvenience, all input materials delivered to the site shall be loaded and unloaded without creating any disturbance.
- m. The Contractor shall be responsible for injury to person or things and for damages to the property which may arise from omission or neglect of the contractor or their employees, whether such injury or damages arises from carelessness, accident or nay other cause whatsoever, in any way connected with carrying out of the work and cost incurred for the injury and damages shall be charged upon the contractor from the next bill.
- n. Any discrepancies, omissions, ambiguities in the tender documents, if any, or any doubt as to their meaning should be reported in writing to the Chief General Manager, Haryana Regional Office, Plot no. 3, Sector 34, Chandigarh who will review the questions and if information sought is not clearly indicated or specified, NABARD will issue clarifications to all the tenderers which will become part of the Tender Document. NABARD will not be responsible if the discrepancies, omissions, ambiguities in the tender documents or any doubts as to their meaning are not brought to the notice of NABARD before three working days prior to the last date of submission of the tender. In case of any discrepancy, the decision of NABARD shall be final.
- o. The successful Contractor shall execute an agreement on non-judicial stamp paper with NABARD in accordance with the standard format enclosed (articles of agreement) within 15 days from the date of issue of work order failing which the Contractor's EMD may stand forfeited.
- p. You have to clean and wash the entire working area thoroughly after removal of debris out of work site to the safe limit earmarked in the premises on daily basis and remove debris out of the premises and dump to municipal corporations' dump yard periodically and get a certificate to that effect from NABARD. This certificate should be submitted along with the bill and unless the same is done to the satisfaction of the NABARD, the bill will not be accepted.

Yours faithfully

(Rahul Shashni)

Assistant General Manager

NATIONAL BANK FOR AGRICULTURE AND RURAL
DEVELOPMENT,

Haryana Regional office,

Plot no. 3, Sector 34-A, Chandigarh

FORM OF TENDER

Date:

The Chief General Manager
National Bank for Agriculture and Rural Development
Haryana Regional office, Plot no. 3
Sector 34-A, Chandigarh

Dear Sir

Tender for Renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh

I / We the undersigned have carefully gone through and clearly understood, after visiting the site, the tender drawings and tender documents comprising of the tender form, Notice of Tender, General terms and conditions of tender, Special Conditions, Specifications and Schedule of Quantities prepared by your Architects M/s Creative Consortium, S.C.O, 56-57 Swathik Vihar MDC, Panchkula, Haryana.

I/We hereby offer to execute the works specified in the said Memorandum within the time specified, at the rates mentioned in the financial/ price Bid and in accordance in all respects of the tender and with such materials as are provided for, by and in all other respects in accordance with such conditions so far as they may be applicable.

I / we do here by undertaken to execute and complete the whole or part of the work (as desired by you) at the respective rates quoted.

In the event of this Tender being accepted I / we agree to enter into an agreement as and when required and executed the contract according to your form of Agreement, in default whereof, I / we do hereby bind my-self / ourselves to forfeit the aforesaid deposit.

I / we further agree to complete the work included in the said schedule of quantities within 02 months from the date of commencement. Date of commencement shall be one-week from the date of the acceptance letter is issued to the contractor.

I / we agree to employ only those sub-contractors; approved by Architects / Employer. I/we agree to provide the list of all the sub-contractors in the beginning or at least one week prior to commencement of the work by the said sub-contractor. In case of non-compliance, I/ we authorize architect/ bank to stop the work at site.

MEMORANDUM

a) Description of work	Tender for Renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh
b) Earnest Money Deposit (EMD)	The Bidder shall furnish an EMD for Rs. 40,000/- (Rupees Forty Thousand only). The EMD amount shall be directly credited to NABARD current account [Account Name – NABARD, A/c No. 915020030502856, IFSC - UTIB0000041 and Bank Name- Axis Bank Ltd as per the details mentioned in the tender. Counterfoil/ receipt/transaction detail for the same has to be enclosed with the tender. The Tender without EMD shall be rejected out rightly. No interest is allowed on the EMD/RMD.
c) Time for completion	Date of commencement shall be one-week from the date of issue of work order to the contractor. The work should be completed within 2 months from the date of commencement.
d) Retention Money Deposit (RMD)	5% from every Running Account (R.A.) Bill.

We understand that the time for completion shown above shall be reckoned from the date of commencement of the work.

Should this tender be accepted, I/We hereby agree to abide by and fulfil the terms and provisions or the said Conditions of the tender annexed hereto so far as they may be applicable or in default thereof to forfeit the EMD and pay to the National Bank for Agriculture and Rural Development, the amount mentioned in the said tender conditions.

Our Bankers are:

- i)
- ii)

The names of partners of our firm are:

- i)
- ii)

Name of the partner of the firm

Authorized to sign:

OR

Name or person having Power of

Attorney to sign the contract

(Certified copy of the Power of

Attorney should be attached):

Yours faithfully

Signature of Tenderer

ARTICLES OF AGREEMENT

(On Non-judicial stamp paper as per rules applicable in Chandigarh)

ARTICLES OF AGREEMENT made this _____ day of _____ between the National Bank for Agriculture and Rural Development (NABARD) (hereinafter called “the Employer”) and having its Head Office at C-24, G-Block, Bandra Kurla Complex, Bandra (E), Mumbai – 400051 and Regional Office at Plot no. 3, Sector 34-A, Chandigarh of the one part and _____ (hereinafter called “the Tenderer”) and having its registered office at _____ of the other part.

WHEREAS the Employer is desirous of getting executed ‘**Tender for Renovation works (Civil & Electrical) of Visiting Officers’ Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh**’ and has caused financial/price Bid showing and describing the work to be done to be prepared by or under the direction of the Employer.

AND WHEREAS the said technical specifications and the financial/price Bid have been signed by or on behalf of the parties hereto.

AND WHEREAS the Tenderer has agreed to execute upon and subject to the conditions set forth in the Price Bid and Conditions of Contract (all of which are collectively hereinafter referred to as “the said Conditions”) the work shown upon the said technical specifications, and included in the Price Bid at the respective rates therein set forth amounting the sum as therein arrived or such other sum as shall become payable there under (hereinafter referred to as “the said contract amount”).

NOW IT IS HEREBY AGREED AS FOLLOWS:

1. In consideration hereinafter mentioned, the Tenderer will upon and subject to the conditions annexed, carry out and complete the works shown in the contract, described by or referred to in the Schedule of Quantities and in the said conditions.
2. The Employer shall pay the Tenderer the said contract amount or such sum as shall become payable at the times and in the manner specified in the said conditions.
3. The said Conditions and Appendix thereto and the documents attached hereto shall be read and construed as forming part of this Agreement and the parties hereto shall be respectively abide by, submit themselves to the said Conditions and the correspondence and perform the agreements on their part respectively in the said conditions and the documents contained herein.
4. This Agreement and documents mentioned herein shall form the basis of this contract.
5. This contract is an item rate contract for the complete work to be paid for according to necessary installation carried out at site.
6. The Tenderer shall afford every reasonable facility for carrying out of all works undertaken by him and shall make good any damage done to walls, floors, etc. after the completion of such works.

7. The Employer reserves to itself the right of altering the nature of work by adding to or omitting any items of works or having portions of the same carried out without prejudice to this contract.
8. Time shall be considered as the essence of this contract, and the Tenderer hereby agrees to complete the entire work within the time period prescribed in the tender reckoned from the date of commencement of the work subject nevertheless to the provision for extension of time.
9. All payments by the Employer under this contract will be made only at Chandigarh.
10. All disputes arising out of or in any way connected with this agreement shall be deemed to have arisen at Chandigarh and only Courts in Chandigarh shall have the jurisdiction to determine the same to the exclusion of all other courts.
11. That the several parts of this contract have been read by the tenderer and fully understood by the tenderer.

IN WITNESS WHEREOF the Employer has set its hands to these presents through its duly authorized officials and the Tenderer has caused its common seal to be affixed hereunto and the said two duplicates/ has caused these presents and the said two duplicates here of to be executed on its behalf, the day and year first herein above written. (If the Tenderer is a company)

Signature Clause

SIGNED AND DELIVERED by the

National Bank for Agriculture and
Rural Development by the hand of
Shri.

(Name & Designation)

In the presence of:

Witness #1

Signature:

Name:

Address

Witness #2

Signature:

Name:

Address

SIGNED & DELIVERED by

(Authorised person of Contractor)
If the Contractor is a partnership firm

or an an individual
should be signed by all or on
behalf of all the partners.
in the presence of:

The COMMON SEAL OF:

was hereunto affixed pursuant to the
resolutions passed by its Board of Directors at
the meeting held on:

Directors who have signed these
Presents

If the Contractor signs under

Common seal, the signature
clause should tally with the
sealing clause in the Articles
of Association

SIGNED AND DELIVERED by the
Contractor If the Contractor is signing by the

by the hand of Shri.....
Or authorised by Power of Attorney,
Whether a company or an
Individual.

Duly Constituted Attorney.

Witness #1
Signature:

Name:

Address

Witness #2

Signature:

Name:

Address

PRE-QUALIFICATION CRITERIA AND SUPPORTING DOCUMENTS

The Tenderer should have at least 05 years of experience of working with nature of similar works as briefly mentioned below:

A. Tender for renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh amounting to around Rs. 18.40 lakh only.

1. The Contractors having experience of executing above types of works under a single contract may apply with detailed certificates / credentials to the Chief General Manager, Haryana Regional Office Sector 34-A, Chandigarh. The prescribed form can be downloaded from our web site www.nabard.org.

2. The contractors who have minimum 05 years of experience (ending 31.03.2018) in undertaking similar works and who fulfil the following criteria are eligible to tender:

Minimum 05 years' experience in the field of Interior works, Civil and electrical works, which includes all the activities mentioned above.

Should have carried out minimum 1 similar work during last 03 years (ending 31.03.2018) with work order value not less than Rs.14.35 lakh

OR

Should have carried out minimum 2 similar works during last 03 years (ending 31.03.2018) with work order value (individually) not less than Rs.08.97 lakh each.

OR

Should have carried out minimum 3 similar works during last 03 years (ending 31.03.2018) with work order value (individually) not less than Rs.07.18 lakh each.

3. The tenderers should have average Annual Turnover of Rs.05.38 Lakhs during the last three years ending 31 March 2018 supported with copies of audited balance sheets or a registered Chartered Accountant certified statement of accounts.
4. The tenderers should have applicable Tax registrations (GST, PAN).
5. The tenderers should have valid GST No.
6. Tenderers should have a current / savings bank account with a scheduled commercial Bank.
7. NABARD reserves the right to verify any or all the documents furnished by the Tenderers with any authorities. NABARD also reserves the right to cancel any or all the applications without assigning any reason thereof.
8. Intending applicants are required to furnish details about their firm/organization, experience, competence etc. as per the proforma. Failing which shall lead to cancellation of application of Tenderer.



9. While deciding upon the selection of Tenderers, emphasis will be given on the ability and competence to do good quality work in accordance with the specifications and within the time schedule.
10. The application form should be signed by a person on behalf of the Firm/Organization, who is duly authorized to do so.
11. If the space in the application form is insufficient for furnishing full details, such information may be supplemented on a separate sheet of paper duly signed.
12. Applications containing false or inadequate information are liable for rejection and Bank reserves the right to blacklist those agencies. Any agency blacklisted /debarred by NABARD will be ineligible to participate in the tendering process.

Pre-qualification related information

Sr. No.	Criteria	Supporting documents to be submitted
1	<p>The contractors who have minimum 05 years of experience (ending 31.03.2018) in undertaking similar works and who fulfil the following criteria are eligible to tender:</p> <p>Minimum 05 years' experience in the field of Interior works, Civil and electrical works, which includes all the activities mentioned above.</p> <p>Should have carried out minimum 1 similar work during last 03 years (ending 31.03.2018) with work order value not less than Rs. 14.35 lakh</p> <p align="center">OR</p> <p>Should have carried out minimum 2 similar works during last 03 years (ending 31.03.2018) with work order value (individually) not less than Rs. 08.97 lakh each.</p> <p align="center">OR</p> <p>Should have carried out minimum 3 similar works during last 03 years (ending 31.03.2018) with work order value (individually) not less than Rs. 07.18 lakh each.</p>	<p>Work orders and completion certificates in support of experience to be enclosed.</p>
2	<p>should have average Annual Turnover of Rs. 05.38 Lakhs during the last three years ending 31 March 2018 supported with copies of audited balance sheets or a registered Chartered Accountant certified statement of accounts.</p>	<p>Experience certificate from the clients /companies to be enclosed.</p>
3	<p>Name & registered address of Contractors</p>	<p>Supporting documents to be attached.</p>
4	<p>The applicant should have qualified engineer/technical personnel with sufficient experience in internal, civil and electrical work.</p>	<p>Organizational set up of the firm including names, qualifications and experience of partners/associates and staff, to be submitted as per enclosed format (Part - I - Basic Information) and (Part - III - Technical personnel & Experience).</p>
5	<p>Important large similar projects executed during the last 5 years by the firm together with approximate cost of the individual project. The full postal address of the client for whom the works have been executed shall also be given</p>	<p>As per the enclosed format (Part - II (a) - Previous Experience).</p>



6	Whether working with any of the Govt. / Semi Govt. Undertaking/s as approved contractors and if so, furnish details.	As per the enclosed format (Part - II (a) or II (b) whichever is applicable).
7	Name & address of the Bank/Bankers of the firm	Attach a separate neatly typed sheet on the letter head.
8	Details for Electronic payment	As per enclosed format.

PROFORMA FOR ELECTRONIC PAYMENT

Details of Bank account to be furnished by the contractors/ service providers for effecting payment through ECS (e-payments)

Name and address of Contractor with phone no.

Name of the account holder (As appearing in the Bank account)

Name of the Bank

Name of the Branch

Account number

RTGS/ NEFT/ IFS Code

Type of account (Savings, current, etc.)

PAN Number

Service Tax No. /GST No.

Signature

Encl : (1) one cancelled cheque leaf

: (2) copy of PAN card

PART – I

BASIC INFORMATION

Sl.	Particulars	Information
1	Name of the organization	
2	Type of Organization AA- Whether Proprietorship, Partnership etc. (Please enclose related documents)	
3	Name of the Proprietor/ Partners/ Directors in the organisation	(a)
		(b)
		(c)
4	Details of Registration (Firm, Company etc.) (Registering Authority, Date, Number etc.)	
5	Experience in the respective field of work (Please enclose supporting documents)	Years
6	a) Registered office address and telephone no.	
	b) Office address through which the work will be handled in Chandigarh	
7	Indicate if involved in any litigation, arbitration or any civil suit pending in any of the works executed during last 5 years/ being executed. If yes, please furnish the name of the project & employer, nature of work, contract value, work order and date & brief details of litigation. Attach a separate sheet, if required	
8	Kindly mention if your firm/ agency/ company is blacklisted/ debarred by NABARD along with relevant details	

SIGNATURE OF THE APPLICANT
(WITH SEAL)

PART – II (a)

PREVIOUS EXPERIENCE

List of similar works* of Higher values executed by the firm during the last 5 years (costing as mentioned in the Eligibility Criteria)

The details of previous experience with NABARD in any of the centers may be provided separately (in tabular form)

Sr. No.	Name of the work & location	Nature of work involved in the contract	Name & address of the owner and architect	The full name, designation, address of the officer under whom the work was carried out	Contract Amount (In Rs. Lakh)	Completion period (stipulated)	Completion period (actual)	Whether the work was left incomplete or contract was terminated from either side	Any other relevant information including reason, if any, for delay in completion of work
1	2	3	4	5	6	7	8	9	10

SIGNATURE OF THE APPLICANT
(WITH SEAL)

* Attach a separate sheet, if required.

PART – II (b)

WORK IN-HAND

List of Important works* in-hand (costing as mentioned in the Eligibility Criteria)

Sr. No.	Name of the work & location	Nature of work involved in the contract	Name & address of the owner and architect	The full name, designation, address of the officer under whom the work was carried out	Contract Amount (In Rs. Lakh)	Completion period (stipulated)	Completion period (actual)	Whether the work was left incomplete or contract was terminated from either side	Any other relevant information including reason, if any, for delay in completion of work
1	2	3	4	5	6	7	8	9	10

SIGNATURE OF THE APPLICANT
(WITH SEAL)

* Attach a separate sheet, if required.

PART-III

LIST OF TECHNICAL PERSONNEL

Giving details about their Technical qualifications, experience etc.

Sr. No.	Name	Age	Qualifications	Experience	Nature of work handled	Name of the Projects handled costing more than Rs. 07.28 Lakh	Date from which employed in your organization	Any other remarks
1	2	3	4	5	6	7	8	9

SIGNATURE OF THE APPLICANT
(WITH SEAL)

* Attach a separate sheet, if required.

GENERAL INSTRUCTIONS

1. PROCEDURE OF FILLING AND SUBMISSION OF TENDER

- i) The tenderers should quote their rates in figures and words where the quantities have been indicated in the relevant items of the schedule of quantities, failures to do so may invalidate the tender. Erasing or over writing shall not be allowed. Corrections in the tender should be avoided if this becomes unavoidable, the entire rate (and not a portion only) shall be scored out and signed (not simply initiated) by the tenderer as token of such cancellation. A fresh rate in specified manner shall then be correctly written.
- ii) In the event of the tender being submitted by a firm, it must be signed by a member or members of the firm having legal authority to do so, and if called for, the legal documents in support thereof must be produced for inspection and the same in the case of the firm carried out by one member of a joint family.
- iii) All corrections are to be initialled.
- iv) The tenderer is to quote this rate in ink/type both in words and figures in English. The tender shall be clearly and legibly written and whole writing must be by the hand of the person signing the tender and with the same pen and ink/type.
- v) The employer reserves to itself the right to accept the lowest or split up and distribute any items of work to any specialist firm or firms without assigning any reason. The employer reserves the right to split up and distribute the work to more than one tenderer, if necessary. Signature/initial with company seal on each page will be deemed to be the acceptance of the contents of this tender paper by the tenderer.
- vi) Tenderer shall note that their tenders shall remain open for acceptance for a minimum period of **three months** from the date of opening the financial bid. The tender must be unconditional. Conditional tenders may be summarily rejected.

2. RATES TO INCLUDE:

While quoting their rates the tenderer should include the following also if otherwise not stated herein before.

- a) Necessary cost of taking samples of materials supplied by them for construction testing of the same at Govt.'s / approved laboratory including transportation, cost of the samples, as and when required.
- b) Submission of test reports of other materials as may be specified by Architects or Bank.
- c) Rates should include all prevailing Taxes including GST as per Act, etc. and should be firm for the entire Contract period. No escalation of rates will be allowed for the entire contract period on any account.

d) Electricity and water will be provided by NABARD free of cost.

3. WORKING HOURS:

Since the site is an Office Guest House Premises, the Contractor may execute the work in days, nights & on holidays. No extra payments will be made to the contractor on account of carrying out the works during holidays and at odd hours.

4. STORAGE OF MATERIALS:

On-site storage space may be provided to the Contractor subject to availability. However, the Contractor may erect temporary sheds for storage purposes at his cost with the permission of NABARD. NABARD shall not be responsible for Contractor's materials. The Contractor shall be required to vacate the storage space and sheds as per exigency without any extra cost to NABARD.

5. LABOUR HUTMENT:

Shelter or stay for the labourers has to be arranged by the contractor outside office premises.

6. IDLE LABOUR AND EXTENSION OF TIME:

- a) In case the work is held up for any site conditions not attributable to the contractors or for any decisions instructions / want of details from Employer / Architects or for any of the conditions as per General conditions of contract, the contractor shall be allowed reasonable extension of time by the employer but any additional/ extra claim for payment to idle labour /tools /establishment /plant etc during this period shall not be the liability of the employer. Contractor's quoted rates should include for all such contingencies.
- b) The Contractor or his authorized representative should visit the site frequently as required by NABARD for any clarifications and to receive instructions, take measurements, etc. at the site. The work should not suffer due to lack of supervision, manpower and materials.
- c) The Contractor is required to co-ordinate his works along with other agencies working at site. He has to reimburse for any of the damage made by him or any of his representatives to any other agency or the owner at site.
- d) Nothing extra will be paid for making any cut-out / opening for electrical wiring /fitting in any of false ceiling, partition, Panelling, masonry work etc. Contractor's quoted rates should include for all such works.
- e) The contractor is required to fabricate a sample where required, or any item so installed for approved. Any changes made by the Architect's / Employers, in the sample to the specifications as mentioned in the tender, shall not be deducted or paid extra.

- f) The partitions shall be so fixed that all joinery work is in plumb and true in line. The partition frame shall be firmly fixed to the floor and ceiling by using suitable wall plugs and screws.
- g) The contractor shall check all dimensions before fabricating and fixing the partitions or ceiling in position at site.
- h) All measurements given in the schedule hereunder are for the purpose of tender only. Payment will be made on actual measurement of the work done to the full satisfaction of NABARD/Architect.
- i) All measurements shall be as per relevant I.S.I. standards and Materials used should conform to relevant Codes.
- j) Except where provided for in the description of the individual items in the schedule of quantities and in the specifications and conditions laid down hereinafter and in the drawings, the work shall be carried out as per standard specifications and under the direction of NABARD/ Architect.

GENERAL CONDITIONS OF CONTRACT

1. INTERPRETATION

In constructing these conditions, the specifications, the schedule of quantities, tender and agreement, the following words shall have the meaning herein assigned to them except where the subject or context otherwise requires.

Employer: The term employer shall denote **NABARD** with their Head office at B.K.C, BANDRA (E), NABARD and Regional Office - HARYANA at Plot no. 3, Sector 34-A, Chandigarh and any of its employee's representative authorized on their behalf.

Architects / Consultants: The term Architects shall mean **M/s Creative Consortium, S.C.O, 56-57 Swathik Vihar MDC, Panchkula, Haryana** or in the event of his / their ceasing to be the Architects for the purpose of this contract such other persons as the employer shall nominate for the purpose.

Contractor: The term 'Contractor' shall mean _____

(Name and address of the contractor) and his / their heirs, legal representatives, assigns & successors.

Site: The site shall mean the site where the works are to be executed.

Drawings: The work is to be carried out in accordance with drawings, specifications, the schedule of quantities and any further drawings, which may be supplied, or any other instruction, which may be given by the Employer during the execution of the work.

All drawings relating to work given to the contractor together with a copy of schedule of quantities are to be kept at site and the contractor will make them available to the employer / architect whenever necessary.

In case any detailed Working Drawings are necessary contractor shall prepare such detailed drawings and / or dimensional sketches therefore and have it confirmed by the Employer / Architects as case may be prior to taking up such work.

The contractor shall ask in writing for all clarifications on matters occurring anywhere in drawings, specifications and schedule of quantities or to additional instructions at least 10 days ahead from the time when it is required for implementation so that the Employer may be able to give decision thereon.

"The Works" shall mean the Tender for renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh to be executed or done under this contract.

“Act of Insolvency” shall mean any act as such as defined by the Presidency Towns Insolvency Act or in Provincial Insolvency act or any amending status.

“The Schedule of Quantities” shall mean the schedule of quantities as specified and forming part of this contract.

“Priced Schedule of Quantities” shall mean the schedule of quantities duly priced with the accepted quoted rates of the contractor.

“Contract” shall mean the Articles of Agreement, the general conditions special conditions, the appendix, the schedule of quantities, specifications and drawings attached here to and duly signed.

‘Contract Price’ shall mean the sum named in the Tender subject to such additions thereto or deductions there from as may be made under the provisions hereafter contained.

‘Notice in Writing’ or written notice shall mean a notice in writing, type or printed characters sent (unless delivered personally or otherwise provided to have been received) by registered post to the last known private or business address or registered office of the addressee and shall be deemed to have been received when in the ordinary course of post, it would have been delivered.

“Date of commencement” shall be either one-week, from the date of issue of work order to the contractor or day on which the contractor will take possession of site whichever is earlier

2. SCOPE OF WORK:

The Contractor shall carry out and complete the said work in every respect in accordance with this Contract and with the directions of and to the satisfaction of the Architect and Employer. The Architect with approval of NABARD issue further drawings and / or written instructions, details directions and explanations which hereafter collectively referred to as ‘Architect’s Instructions’. In regard to:

- a) The variation or modification of the design quality or quantity of works or the addition or omission or substitution of any work.
- b) Any discrepancy in the drawings or between the schedule of quantities and / or drawings and / or specification.
- c) The removal from the site of any defective material brought thereon by the contractor and the substitution of any other material thereof.
- d) The demolition removal and / or re-execution of any work executed by the contractor/s.
- e) The dismissal from the work of any persons employed there upon.
- f) The opening up for inspection of any work covered up.
- g) The rectification and making good of any defects under clauses hereinafter mentioned and those arising during the maintenance period (Defect Liability Period).

The contractor shall forthwith comply with and duly execute any work comprised in such Employer’s or his agent / Architect’s instructions, provided always that verbal

instructions, directions and explanations given to the contractor's or his representative upon the works by the Employer's or his agent/Architects shall, if involving a variation, be confirmed in writing to the contractor/s within seven days. No works, for which rates are not specifically mentioned in the priced schedule of quantities, shall be taken up without written permission of the Employer or his agent / Architects. The employer in consultation with the Architects as provided in clause "variation" shall fix rates of items not mentioned in the priced schedule of quantities.

Regarding all factory made products for which ISI marked products are available, only products bearing ISI marking shall be used in the work.

3. TENDERERS SHALL VISIT THE SITE

Intending tenderer shall visit the site and make himself thoroughly acquainted with the local site condition, nature and requirements of the works, facilities of transport conditions, effective labour and materials, access and storage for materials and removal of rubbish. The tenderer shall include the cost of these items in the quoted rates like carriage, freight and other charges as also for any special difficulties and including police restriction for transport etc., for proper execution of work as indicated in the drawings. The successful tenderer will not be entitled to any claim of compensation for difficulties faced or losses incurred on account of any site condition which existed before the commencement of the work or which in the opinion of the employer or his agent / Architect might be deemed to have reasonably been inferred to be so existing before commencement of work.

4. TENDERS

The entire set of tender paper issued to the tenderer should be submitted and also signed on the last page together with initials on every page. Initial / signature will indicate the acceptance of the tender papers by the tenderer.

(Also see GENERAL INSTRUCTIONS for the guidance of Tenderers)

The schedule of quantities shall be filled in as follows:

- a) The "Rate" column to be legibly filled in ink in both English figures and English words.
- b) Amount column to be filled in for each item and the amount for each sub head as detailed in the "Schedule/ Bill of Quantities".
- c) All corrections are to be initialled.
- d) In case of any errors / omissions in the quoted rates, the rates given in the tender marked "original" shall be taken as correct rates.

No modifications, writings or corrections can be made in the tender papers by the tenderer, but may at his option offer his comments or modifications in a separate sheet of paper attached to the original tender paper.

The Employer reserves the right to reject the lowest or any tender and also to discharge any or all of the tenders of each section as per applicable CVC guidelines issued time to time.

The tenderers should note that the tender is strictly on the item rate basis and their attention is drawn to the fact that the rates for each and every item should be correct,

workable and self-supporting. If called upon by the Employer / Architects detailed analysis of any or all the rates shall be submitted. The Employer / Architects shall not be bound to recognize the contractor's analysis. All corrections are to be initialled.

The works will be paid for as "measured work" on the basis of actual work done and not as "lumpsum" contract, unless otherwise specified.

All items of work described in the schedule of quantities are to be deemed and paid as complete works in all respects and details including preparatory and finishing works involved, directly related to and reasonably detectable from the drawings, specifications and schedule of quantities and no further extra charges will be allowed in this connection. In the case of lump-sum charges in the tender in respect of any items of work will be made for the actual work done on the basis of lumpsum charges as will be assessed to be payable by the Employer / Architects.

The employer has power to add to, omit from any work as shown in drawings or described in specifications or include in schedule of quantities and intimate the same in writing but no addition, omission or variation shall be made by the contractor without authorization from the Employer. No variation shall vitiate the contract.

The tenderer shall note that his tender shall remain open for consideration for a period of three months from the date of opening of the tender.

5. AGREEMENT

The successful contractor will be required to sign agreement in accordance with the draft agreement from enclosed and the schedule conditions. The contractor shall pay for all stamps and legal expenses, incidental thereto. However, the written acceptance by the employer of a tender will constitute a binding contract between the employer and the person so tendering whether such formal agreement is or is not subsequently executed.

6. AUTHORITIES, NOTICES, PATENT RIGHTS AND ROYALTIES:

The Contractor shall confirm to the provisions of the statutes relating to the works, and so to the regulation and bylaws of a local authority, and of any water, lighting and other companies on authorities with whose systems the structures are proposed to be connected and shall before making any variation from the drawings or specifications, that may be necessitated by so conforming given to the Architect's written notice, specifying the variations proposed to be made and the reason for making it apply for instruction thereon. In case, the Contractor shall not within the 10 days receive such instruction, he shall proceed with the work conforming to the provisions, regulations or bylaws in questions.

The Contractor shall bring to the attention of the Architect all notices required by the said acts, regulations or bylaws to be given to any Authority, and pay to such authority or to any Public Officer all fees that may be properly chargeable in respect of the works, and lodge the receipts with the Architect /Employer.

The Contractor shall identify the Employer against all claims in respect of patent rights, designs, trademarks or name or the protected rights in respect of any constructional plant, machine, work or material used for or in connection with the works or temporary works and from and against all claims, demands, proceedings, damages, costs, charges, and expenses whatsoever in respect thereof or in relation thereto. The Contractor shall defend all actions arising from such claims, unless he has informed the Architects, before any such infringement and received their permission

to proceed and shall himself pay all royalties, license fees, damages, coat and charges of all and every sort that may be legally incurred in respect thereof.

7. TAXES AND DUTIES

The tenderers must include in their tender prices quoted for all duties royalties, other taxes or local charges if applicable including GST. No extra claim on this account will in any case be entertained.

8. NOTICES AND STATUTORY REGULATIONS:

The contractor shall give all notices and pay all fees and shall comply all Acts and Regulations for the successful completion of the contract works. The whole of the work is to be complied with as per the requirements and bylaws of the relevant statutory authorities including contract labour (Regulation and Abolition) Act 1970.

9. QUANTITY OF WORK TO BE EXECUTED

The Schedule of Quantities unless otherwise stated shall be deemed to have been prepared in accordance with the Standard Procedure of the Architects shall be considered to be approximate and subject to variation. The Employer reserves the right to execute only a part or the whole or any excess thereof without assigning any reason therefore.

The Contractor shall be deemed to have satisfied himself before tendering to the correctness and sufficiency of his tender for the works and of the prices stated in the Schedule of Quantities and / or the Schedule of Rates and Prices, which rates and prices shall cover all things necessary for the completion of the works.

10. OTHER PERSONS ENGAGED BY THE EMPLOYER

The Employer reserves the right to execute any part of the work included in this contract or any work, which is not included in this contract by the other Agency, or persons and contractor shall allow all reasonable facilities and use of his scaffoldings for the execution of such work. The main contractor shall extend all cooperation in his regard.

11. EARNEST MONEY AND SECURITY DEPOSITS

The Bidder shall furnish an EMD for Rs. 40,000/- (Rupees Forty thousand only). The EMD amount shall be directly credited to NABARD current account [Account Name – NABARD, A/c No. 915020030502856, IFSC - UTIB0000041 and Bank Name- Axis Bank Ltd as per the details mentioned in the tender. Counterfoil/ receipt/transaction detail for the same has to be enclosed with the tender. The Tender without EMD shall be rejected out rightly. No interest is allowed on the EMD/RMD.

12. CONTRACTOR TO PROVIDE EVERYTHING NECESSARY

The Contractor shall provide everything necessary for the proper execution of the work according to the intent and meaning of the drawings, schedule of quantities and Specifications taken together whether the same may or may not be particularly shown Or described therein provide that the same can reasonably be inferred there from and if The contractor finds any discrepancies therein he shall immediately and in writing, Refer the same to the Employer / Architects whose decision shall be final and binding.

13. TIME OF COMPLETION, EXTENSION OF TIME & PROGRESS CHART

The Contractor shall be allowed admittance to the site on the 'Date of Commencement' stated in the Appendix, and he shall thereupon and forthwith begin the works and shall regularly proceed with to complete the same (except such painting or other decorative work as the Architect may desire to delay) on or before the 'Day of Completion' stated in the Appendix subject nevertheless the provision for the extension of time hereinafter contained.

If in the opinion of the NABARD/Architect the works be delayed:

- a) By force majeure or
- b) By reason of any exceptionally inclement weather or
- c) By reason of proceedings taken or threatened by or dispute with adjoining or neighbouring owners of public authorities arising, than through the Contractor's own default or
- d) By the works or delays of the contractors/tradesmen engaged or nominated by the Employer / Architect and not referred in the Schedule of Quantities and / or specifications or
- e) By reason of civil commotion, local combination of workmen or strike or lock-out affecting any of the buildings/traders or
- f) By reason of the NABARD/Architect's instructions, or
- g) In consequence of the Contractor not having in due time, necessary instructions from the Architect for which he shall have specifically applied in writing ahead of time, giving the NABARD/Architect reasonable time to prepare such instructions, the Architects shall make a fair and reasonable extension of time for completion of the Contract works.

In case of such strike or lock-out, the Contractor shall as soon as possible, give written notice thereof the Architect, but the Contractor shall nevertheless constantly use his endeavours to prevent delay and shall do all them may reasonably be required, to the satisfaction of the Architect to proceed with the work.

The Contractor on starting the works shall furnish to the Employer / Architect a Bar chart for carrying out the work stage in the stipulated time for the approval of Architect / Employer and follow strictly the approved time schedule incorporating charges if any, to ensure the completion of the work in stipulated time. A graph or chart on individual work shall be maintained showing the proportionate progress of work week by week by Architect, a weekly progress report stating the number of skilled and un skilled laborers employed on the work, working hours done, place, type, and quantity of work done during the period.

The Contractor must inform the Architect, 10 days in advance of all drawings and details required by him from time to time. The Contractor shall adhere to the approved program and arrange for the materials and labour etc accordingly. Despite repeated instructions, if the Contractor fails to show proportionate progress of the work, the

Architect / Employer may take suitable action as deemed fit without prejudice to any terms and conditions of the contract.

14. LIQUIDATED DAMAGES

Should the work be not completed to the satisfaction of the Employer / Architects within the stipulated period, the contractor shall be bound to pay to the Employer a sum calculated as given below by way of liquidated damages and not as penalty during which the work remains not commenced or unfinished after the expiry of the completion date.

If the contractor fails to complete the work by the Scheduled date of completion or within any sanctioned extended time, he will have to pay liquidated damages at rate of 0.25 % of contract value for each week of delay subject to maximum of 5% of the contract value.

15. MATERIALS, WORKMANSHIP, SAMPLES, TESTING OF MATERIALS

All the works specified and provided for in the specifications or which may be required to be done in order to perform and complete any part thereof shall be executed in the best and most workman like manner with materials of the best and approved quality of the respective kinds in accordance with the particulars contained in and implied by the specifications and as represented by the drawings or according to such other additional particulars, and instructions as may from time to time be given by the Employer / Architects during the execution of the work and to his entire satisfaction.

All mandatory tests shall be carried out as per specifications. If required by the Employer / Architects, the contractor shall have to carry out tests on materials and workmanship in approved materials testing laboratories or as prescribed by the Employer / Architects at his own cost to prove that the materials etc., under test conform to the relevant I.S Standards or as specified in the specifications. No extra payment on this account shall in any case be entertained.

All the materials (except where otherwise described) stores and equipment required for the full performance of the work under the contract must be provided through normal channels and must include charges for import duties and other charges and must be the best of their kind available and the contractors must be entirely responsible for the proper and efficient carrying out of the work. The work must be done in the best workmanlike manner. **Samples of all materials to be used must be submitted to the Employer / Architects when so directed by the Employer / Architects and written approval from Employer / Architects must be obtained prior to placement of order.**

Any damage (during constructions) to any part of the work for any reasons due to rain, storm or neglect of contractor shall be rectified by the contractor in an approved manner at no extra cost.

Should the work be suspended by reason of rain, strike, lockouts or any other cause, the contractor shall take all precautions necessary for the protection of work and at his own expenses shall make good any damage arising from any of these causes.

The contractor shall cover up and protect from damage, from any cause, all new work and supply all temporary doors, protection to windows, and any other requisite protection for the execution of the work whether by himself or special tradesmen or sub-contractor and any damage caused must be made good by the contractor at his own expenses.

16. REMOVAL OF IMPROPER WORK, ITEMS SUPPLIED AND INSTALLED

The Employer shall during the progress of the work have power to order in writing from time to time the removal from the work within such reasonable time or times as may be specified in the order of any materials which in the opinion of the Employer / Architects are not in accordance with specification or instructions, the substitution or proper re-execution of any work executed with materials or workmanship not in accordance with the drawings and specifications or instructions. In case the contractor refuses to comply with the order the Employer shall have the power to employ and pay other agencies to carry out the work and all expenses consequent thereon or incidental thereto as certified by the Employer / Architects shall be done by the contractor or may be deducted from any money due to or that may become due to the contractor. No certificate, which may be given by the Architects, shall relieve the contractor from his liability in respect of unsound work or bad materials.

17. SITE ENGINEER

The Employer may appoint a Site Engineer if required, who will be representative of the Employer and also for the Architect. The duties of the Employer representative are to watch and supervise the works and to test any materials to be used of workmanship employed in connection with the works. He shall have no authority either to relieve the Contractor of any of his duties or obligations under the Contract, or except those expressly provided hereunder, to order any work involving delay or any extra payment by the Employer or any variation of or in the works.

The contractor shall afford the Employer's representative every facility and assistance for examining the works and materials and checking the measuring time and materials. Neither the Employer's representative nor any assistant to the Architect shall have power to revoke, alter enlarge or relax the requirements of this Contract, or to Sanction any day-work, additions, alterations, deviations or omissions unless such an authority may be specially conferred by a written order of the Architect / Employer.

The Employer's Representative shall have to give notice to the Contractor or his foremen about the non-approval of any work or materials and such works shall be suspended or the use of such material should be discontinued until the decision of the Architect is obtained, the work will from time to time be examined by the Architect or the Employer's representative but such examinations shall not in any way exonerate the Contractor from the obligation to remedy defects which may be found to exist at any stage of the work of after the same is completed. Subject to the limitations of this cause, the Contractor shall take instruction from the Architect / Employer.

18. CONTRACTOR'S EMPLOYEES

The Contractor shall employ technically qualified and competent supervisors for the work who shall be available (by turn) throughout the working hours to receive and comply with instructions of the Employer / Architects. The contractor shall engage at least one experienced Technical personnel as site-in-charge for execution of the work. The contractor shall employ in connection with the work persons having the appropriate skill or ability to perform their job efficiently.

The contractor shall employ local laborers on the work as far as possible. No laborers below the age of sixteen years and who is not an Indian National shall be employed on the work.

Any labourer supplied by the contractor to be engaged on the work on day work basis either wholly or partly under the direct order or control of the Employer or his representative shall be deemed to be a person employed by the contractor.

The contractor shall comply with the provisions of all labour legislation including the requirements of

- a) The payment of Wages Act.
- b) Employer's Liability Act.
- c) Workmen's Compensation Act.
- d) Contract Labour (Regulation & Abolition) Act. 1970 and Central Apprentices Act 1961
- e) Minimum Wages Act
- f) Any other Act or enactment relating thereto and rules framed there under from time to time.

The contractor shall keep the Employer indemnified against claims of any of the workmen and all costs and expenses as may be incurred by the Employer in connection with any claim that may be made by any workmen.

The contractor shall comply at his own cost with the order for requirement of any Health Officer of the State or any local authority or of the Employer regarding the maintenance of proper environmental sanitation of the area where the contractor's laborers' are housed or accommodated, for the prevention of small pox, cholera, plague, typhoid, malaria and other contagious diseases. The contractor shall provide, maintain and keep in good sanitary condition adequate sanitary accommodation and provide facilities for pure drinking water at all times for the use of workers engaged on the works and shall remove and clear away the same on completion of the works. Adequate precautions shall be taken by the contractor to prevent nuisance of any kind on the works or the lands adjoining the same.

The contractor shall arrange to provide first aid treatment to the laborers' engaged on the works. He shall within 24 hours of the occurrence of any accident at or about the site or in connection with execution of the works report such accident to the Employer and also to the competent Authority where such report is required by law.

19. DISMISSAL OF WORKMEN

The contractor shall on the request of the Employer immediately dismiss from works any person employed thereon by him, who in the opinion of the Employer be unsuitable or incompetent or who may misconduct him. Such discharges shall not be the basis of any claim for compensation or damages against the Employer or any of their officer or employee.

20. ASSIGNMENT

The whole of the works included in the contract shall be executed by the contractor and the contractor shall not directly or indirectly transfer, assign or underlet the contract or any part, share or interest therein nor, shall take a new partner, without written consent of the Employer and no subletting shall relieve the contractor from the full and entire responsibility of the contract or from active superintendence of the work during their progress.

21. DAMAGE TO PERSONS AND PROPERTY INSURANCE ETC

The contractor shall be responsible for all injury to the work or workmen to persons, animals or things and for all damages to the structural and / or decorative part of property which may arise from the operations or neglect of himself or of any sub-

contractor or of any of his or a sub-contractor's employees, whether such injury or damage arise from carelessness, accident or any other cause whatsoever in any way connected with the carrying out of this contract. The clause shall be held to include inter-alia, any damage to buildings whether immediately adjacent or otherwise, and any damage to roads, streets, foot paths or ways as well as damages caused to the buildings and the works forming the subject of this contract by rain, wind or other inclemency of the weather. The contractor shall indemnify the Employer and hold harmless in respect of all and any expenses arising from any such injury or damages to the person or property as aforesaid and also in respect of any claim made in respect of injury or damage under any acts on compensation or damage consequent upon such claim.

The contractor shall reinstate all damages of every sort mentioned in this clause so as to deliver the whole of the contract works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damages to the property of third parties.

The contractor shall effect the insurance necessary and indemnify the Employer entirely from all responsibility in this respect. The original insurance policy will be with NABARD which will be jointly in the name of the Employer and contractor and the duplicate will be with the contractor. The scope of insurance is to include damage or loss to the contract itself till this is made over in a complete state, so contractor will take the **CAR (Contractors All Risk Policy)** for insurance equal to the amount of issued work order for this work. CAR is compulsory and must be effected from the commencement of work to completion of defect liability period. The contractor shall also be responsible for anything, which may be excluded from damage to any property arising out of incidents, negligence or defective carrying out of this contract.

The Employer shall be at liberty and is hereby empowered to deduct the amount of any damages, compensations, costs, charges and expenses arising or accruing from or in respect of any such claim or damages from any sums due to or to become due to the contractor.

22. MEASUREMENTS

Before taking any measurement of any work the contractor/ its representative deputed by him shall give reasonable notice to the employer. The mode of measurement will depend upon the unit mentioned in the Schedule of Quantities. If the contractor fails to attend at the measurements after such notice or fails to countersign or to record the difference within a week from the date of measurement in the manner required by Site Engineer or by the subordinate deputed by him as the case may be is final and binding on the contractor and contractor shall have no right to dispute the same.

The Employer / Architect shall issue a certificate after due scrutiny of the contractor's bill stating the amount due to the contractor from the Employer and the contractor shall be entitled to payment thereof, within the period of honoring certificates named in these documents.

23. PAYMENTS

All bills shall be prepared by the contractor in the form prescribed by the Employer/ Architect. Normally, one interim bill shall be prepared each month subject to minimum value for interim certificate as stated in these documents. The bills in proper forms must be duly accompanied by detailed measurements in support of the qualities of work done and must show deductions for all previous payments, retention money, etc.

The Employer / Architect shall issue a certificate after due scrutiny of the contractor's bill stating the amount due to the contractor from the Employer and the contractor shall be entitled to payment thereof, within the period of honoring certificates named in these documents.

The Employer will deduct retention money as described in Memorandum of Form of Tender. The refund of retention money will be made after completion of defects liability period.

If the Employer has supplied any materials or goods to the contractor, the cost of any such materials or goods will be progressively deducted from the amount due to the contractor in accordance with the quantities consumed in the work.

All the interim payments shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude, the requiring of bad, unsound, imperfect or unskilled work to be removed and taken away and reconstructed, or re-erected or be considered as an admission of the due performance of the contract, or any part thereof in any respect or the accruing of any claim, nor shall, it conclude, determine or affect in any way the power of the Employer under these conditions or any of them as to the final settlement and adjustment of the accounts or otherwise or in any other way vary or affect the contract. The final bill shall be submitted by the contractor to the architect within one week of the date fixed for completion of the work or of the date of certificate of completion furnished by the Architect.

Final Payment

The final bill shall be accompanied by a certificate of completion from the Employer/ Architects. Payments of final bill shall be made after deduction of Retention Money as specified above, which shall be refunded after the completion of the Defects Liability Period after receiving the Employer's / Architect's certificate that the contractor has rectified all defects to the satisfaction of the Employer / Architects. The acceptance of the payment of the final bill by the contractor would indicate that he has no further claim in respect of the work executed.

24. VARIATION / DEVIATION

The tender rates shall be fixed and applicable for any increase or decrease in the tendered quantities. The Employer / Architect can increase or decrease any quantities to any extent or even delete particular item as per the site requirements and the contractor shall not be paid anything extra on this account. Nothing extra will be paid by the Bank on account of omission / deletion of items or decrease in the quantity of items. The Bank shall not entertain any claim whatsoever from the contractor on this account.

The price of all additional items / non-tendered items will be worked out on the basis of rates quoted for similar items in the contract wherever existing. If similar items are not available, the rates for such items will be derived as per standard method of rate analysis based on prevalent fair price of labour, material and other components as required with 15% towards contractor's profit and overheads plus applicable GST.

25. SUBSTITUTION

Substitution is generally not allowed. In case of exception, it will be permitted after the approval of the Employer / Architects in writing for any such substitution well in advance. Materials designated in this specification shall be prefer first and in case of

non-availability those mentioned in BoQ the substitution by “Equal” or “Other approved” etc. needs approval of the Employer/ Architect in writing.

26. CLEARING SITE ON COMPLETION

On completion of the works the contractor shall clear away and remove from the site all constructional plant, surplus materials, rubbish and temporary works of every kind and leave the whole of the site and the works clean and in a workmanlike condition to the satisfaction of the Employer/Architects.

27. DEFECTS AFTER COMPLETION

The contractor shall make good at his own cost and to the satisfaction of the Employer all defects, shrinkage, settlements or other faults, which may appear within 12 months after completion of the work. In the default, the Employer may employ and pay other persons to amend and make good such damages, losses and expenses consequent thereon or incidental thereto shall be made good and borne by the contractor and such damages, loss and expenses shall be recoverable from him by the Employer or may be deducted by the employer, in lieu of such amending and making good by the contractor, deduct from any money due to the contractor a sum equivalent to the cost of amending such work and in the event of the amount retained being insufficient recover that balance from the contractor from the Retention Money together with any expenses the Employer may have incurred in connection therewith.

28. IDLE LABOUR

Whatever the reasons may be, no claim for idle labour, additional establishment cost of hire and labour charges of tools and plants would not be entertained under any circumstances.

29. SUSPENSION OF WORKS

If the contractor except on account of any legal restraint upon the Employer preventing the continuance of the work or in the opinion of the Employer shall neglect or fail to proceed with due diligence in the performance of his part of the contract or if he shall more than once make default, the Employer shall have the power to give notice in writing to the contractor requiring the work to be proceeded within a reasonable manner and with reasonable dispatch, such notice purport to be a notice under this clause.

After such notice shall have been given, the contractor shall not be at liberty to remove from the site of the works or from any ground contiguous thereto any plant or materials to subsist from the date of such notice being given until the notice shall have been complied with. If the contractor fails to start the work within seven days after such notice has been given to proceed with the works as therein prescribed, the employer may proceed as provided in clause 30 below. (Termination of Contract by Employer)

30. TERMINATION OF CONTRACT BY EMPLOYER

If the contractor being a company go into liquidation whether voluntary or compulsory or being a firm shall be dissolved or being an individual shall be adjudicated insolvent or shall make an assignment or a composition for the benefit of the greater part, in number of amount of his creditors or shall enter into a Deed or arrangement with his creditors, or if the Official Assignee in insolvency, or the Receiver of the contractor in insolvency, shall repudiate the contract, or if a receiver of the contractor's firm appointed by the court shall be unable within fourteen days after notice to him

requiring him to do so, to show to the reasonable satisfaction of the employer that he is able to carry out and fulfil the contract, and if so required by the employer to give reasonable security therefore, or if the contractor shall suffer execution to be issued, or shall suffer any payment under this contract to be attached by or on behalf of and of the creditors of the contractor, or shall assign, charge or encumber this contract or any payments due or which may become due to contractor, there under, or shall neglect or fail to observe and perform all or any of the acts matters of things by this contract, to be observed and performed by the contractor within three clear days after the notice shall have been given to the contractor in manner hereinafter mentioned requiring the contractor to observe or perform the same or shall use improper materials of workmanship in carrying on the works, or shall in the opinion of the employer not exercise such due diligence and make such progress as would enable the work to be completed within due time agreed upon, and shall fail to proceed to the satisfaction of the employer after three clear notice requiring the contractor so to do shall have been given to the contractor as hereinafter mentioned or shall abandon the contract, then and in any of the said cases, the Bank may notwithstanding previous waiver determine the contract by a notice in writing to the effect as hereinafter mentioned, but without thereby effecting the powers of the employer of the obligations and liabilities of the contractor the whole of which shall continue in force as fully as if the contract, had not been so determine and as if the works subsequently executed by or on behalf of the contractor (without thereby creating any trust in favour of the contractor) further the employer or his agent, or servants, may enter upon and take possession of the work and all plants tools scaffolding sheds machinery, steam, and other power, utensils and materials lying upon premises or the adjoining lands or roads and sell the same as his own property or may employ the same by means of his own servants and workmen in carrying on and completing the works or by employing any other contractors or other persons or person to complete the works, and the contractor shall not in any way interrupt or do any act, matter or thing to prevent or hinder such other contractors or other persons or person employed from completing and finishing or using the materials and plants for the works when the works shall be completed, or as soon thereafter as conveniently may be the employer shall give notice in writing to the contractor to remove his surplus materials and plants and should the contractor to remove his surplus materials after receipt by him the employer may sell the same by Public Auction and shall give credit to the contractor for the amount so realized. Any expenses or losses incurred by the contractor for the amount so realized. Any expenses or losses incurred by the employer in getting the amount payable to the contractor by way of selling his tools and plants or due on account of work carried out by the contractor prior to engaging other contractors or against the Security Deposit.

31. ARBITRATION

All disputes or differences of any kind whatsoever which shall at any time arise between the parties hereto touching or concerning the works or the execution or maintenance thereof this contract or effect thereof or to the rights or liabilities of the parties or arising out of or in relation thereto whether during or after determination foreclosure or breach of the contract (other than those in respect of which the decision of any person is by the contract expressed to be final and binding) shall after written notice by either party to the contract to the other of them and to the Employer hereinafter mentioned be referred for adjudication to a sole Arbitrator to be appointed as hereinafter provided.

For the purpose of appointing the sole Arbitrator referred to above, the Employer will send within thirty days of receipt of the notice, to the contractor a panel of three names of persons who shall be presently unconnected with the organization for which the work is executed from the following categories of Arbitrators:

- a) Retired High Court/Supreme Court judge who have experience in handling Arbitration Cases.
- b) Member of Council of Arbitrators
- c) Fellow of the Institution of Engineers
- d) Eminent Retired Chief Engineer from State/Central PWD/Public sector Undertaking of good reputation and integrity
- e) Fellow of Indian Institute of Architects

The contractor shall on receipt of the names as aforesaid, select any one of the persons' name to be appointed as a sole Arbitrator and communicate his name to the Employer within thirty days of receipt of the names. The Employer shall thereupon without any delay appoint the said person as the Sole Arbitrator. If the contractor fails to communicate such selection as provided above within the period specified, the Competent Authority should make the selection and appoint the selected person as the Sole Arbitrator.

If the Employer fails to send to the contractor the panel of three names as aforesaid within the period specified, the contractor shall send to the Employer a panel of three names of persons who shall all be unconnected with either party. The Employer shall on receipt appoint him as the Sole Arbitrator. If the Employer fails to select the person and appoint him as the Sole Arbitrator within 30 days of receipt of the panel and inform the contractor accordingly, the contractor shall be entitled to appoint one of the persons from panel as the Sole Arbitrator and communicate his name to the Employer.

If the Arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever another Sole Arbitrator shall be appointed as aforesaid.

The work under the Contract shall, however, continue during the arbitration proceedings and no payment due or payable to the contractor shall be withheld on account of such proceedings.

The Arbitrator shall be deemed to have entered on the reference on the date he issued notice to both the parties fixing date of the first hearing.

The Arbitrator may from time to time, with the consent of the parties, enlarge the time for making and publishing the award.

The arbitrator shall give a separate award in respect of each dispute or difference referred to him. The Arbitrator shall decide each dispute in accordance with the terms of the contract and give a reasoned award. The venue of arbitration shall be such place as may be fixed by the Arbitrator in his Sole discretion.

The award of the Arbitrator shall be final and binding on the both the parties.

Subject to aforesaid the provisions to the Arbitration Act. 1996 or any statutory modification or re-enactment thereof and the rules made there under, and for the time being in force, shall apply to the arbitration proceeding under this clause.

The Employer and the contractor hereby also agree that arbitration under clause shall be condition precedent to any right to action under the contract with regard to the matters hereby expressly agreed to be so referred to arbitration.

SPECIAL CONDITIONS OF CONTRACT

1. EXECUTION OF WORK (PRICES TO INCLUDE)

The whole of the work is described in the contract (including the schedule of Quantities, the specifications and all drawing pertaining there to) and as advised by Employer / Architect from time to time is to be carried out and completed in all its parts to the entire satisfaction of the Employer /Architect. Any minor details of the work which may not have been definitely referred to in this contract, but which are usual in practice and essential to the work, are deemed to be include in this contract. Rates quoted in the Schedule shall be inclusive of all freights, royalties, duties as well as transportation, so as to execute the contract as per the rules and regulations of Local Bodies, State Government and Government of India.

The rates quoted in the tender should include all charges for:

- a) Labour, maintenance fixing, carrying, cleaning, making good, hauling, watering etc
- b) Plant, machinery, scaffolding, framework, English ladders, ropes, nails, spikes, tools, materials and workmanship protection from weather, shuttering, temporary supports, platform and maintenance of the same.
- c) Covering for the walling and other works during inclement weather or striking or whenever directed as necessary.
- d) Meeting all obligations indicated in tender document.

2. SITE SUPERVISION

The contractor shall appoint at his own cost, competent and adequate number of qualified persons at site, for (1) joint measurements and preparations of bills, (2) for testing materials, (3) for other general supervision. Their appointment may be consulted with Employer / Architect. The site Engineers shall not be removed from the site without the written consent of the Employer / Architect.

3. MATERIALS AND WORKMANSHIP

The contractor under this contract binds himself to use first class materials. Quality of workmanship shall be of the highest order befitting the nature of the project. All work not up to the standard shall be summarily rejected and the Contractor will be required to dismantle the defective work and redo the work at his own cost and risk. The decision of the employer regarding the quality/standard of workmanship shall be final and binding on the contractor.

4. DIMENSIONS

Figures, dimensions, are in all case to be accepted preferences to scaled sizes. Large-scale details take precedence over small-scale drawings. In case of discrepancy, the contractor is to ask for a clarification before proceeding with the work. Accordingly, if any work is executed without prior clarification it is liable to be rejected and shall not be paid for.

5. CUSTODY AND SECURITY OF MATERIALS

The contractors shall be responsible for the custody and security of all materials and equipment at site and he will provide full time watchman / watchmen to look after his materials, stores equipment etc.

6. PRICES FOR EXTRAS ETC., ASCERTAINMENT OF

Should it be found after the completion of the works from measurements taken that any of the quantities or amounts of the work thus ascertained are less or greater than the amounts specified for the works in the priced schedule of quantities and / or tender or that any variations, is made, the valuation of such quantities, amounts or variations, unless previously or otherwise agreed upon, shall be made accordance with the following rules:

- a) The net rates or prices in the original tender shall determine the valuation of the extra work, where extra work is of a similar character and executed under similar conditions the work priced therein.
- b) The net prices the original tender shall determine the value of the item omitted, provided if omissions vary the conditions under which any remaining items of work are carried out, the prices for the same shall be valued under thereof
- c) Where extra works are not of similar character and / or executed under similar conditions as aforesaid or where the omissions vary, the conditions under which any remaining items of work are carried out of it the amount of any omission or additions relative to the amount of the whole of the contract works or to be any part thereof shall be such that in the opinion of the Architects the net rate or price contained in the priced schedule of quantities or tender or for any item of work involves loss or expenses beyond that reasonably contemplated by the contractor or is by reason of such omission or addition rendered unreasonable or inapplicable, the Architect shall fix in consultation with the Employer such other rate or prices as in the circumstances he shall think reasonable and proper, which shall be final and binding on the contractor.
- d) Where extra work cannot be properly measured or valued, the contractor shall be allowed any work prices at the net rates stated in the tender or the priced schedule of quantities, or if not so stated, then in accordance with the local day work rates and wages for the district, provided that in either case vouchers specifying the daily time (and if required by the Architect, the workmen's name) and materials employed at or before the end of the week following that in which the work has been executed.

The measurements and valuations in respect of the extra items of contract shall be completed within the 'period of final measurement' or within three months of the completion of the contract works.

7. ARCHITECT'S DRAWINGS AND INSTRUCTIONS

A set of major drawings along with the contract documents shall be provided to the contractor. For any clarifications or further drawings are required by the contract, during or before the start of construction work, the Contractor shall inform the Architects in writing to provide the same. Working details will be given to the contractor from time to time during the progress of work as and when required. In case of other drawing is required by the contractor he will give a minimum ten days' notice to the Employer / Architect.

8. FAILURE BY CONTRACTOR TO COMPLY WITH ARCHITECT/ EMPLOYER'S INSTRUCTIONS

If the contractor after receipt of written notice from the architect requiring compliance with such further drawings and / or Architects instruction, fails within seven days to comply with the same, the Employer / Architect may employ and pay other persons to execute any such work whatsoever as may be necessary to give effect thereto and all cost incurred in connection there with shall be recoverable from the contractors by the Employer on a Certificate by the Architect as a debit or may be deducted by him from any money due or which become due to the Contractors.

9. INFORMATION TO BE SUPPLIED BY THE CONTRACTOR

The contractor shall furnish the Employer / Architect the following:

- a) Detailed industrial statistics regarding the labour employed by him etc.
- b) The Power of Attorney, name and signature of his authorized representative, who will be in charge for the execution of work.
- c) The list of technically qualified persons employed by him for the execution of this work.
- d) The total quantity and quality of materials used for the works.
- e) The list of plant and machinery employed for this work.

10. DELAYED PAYMENTS

No interest is payable if any amounts payable by the Employer to the contractor in pursuance of any Certificate given by the Architect hereunder shall, if not paid within the 'Period of honouring of Certificate'.

11. FORCE MAJEURE

Neither party shall be held responsible by the other for breach of any condition of this agreement attributable to any 'Act of God' Act of state, lockout of control or any other reason, beyond the control of the parties and any breach of clauses arising from much force majeure conditions as aforesaid shall not be regarded as a breach of the provision of this Agreement.

12. Tax deduction at source:

Income Tax and GST TDS shall be deducted at source by the employer from the contractor' interim and final bill payments as per Statutory Regulations.

13. SITE MEETINGS

A senior representative of the contractor shall attend weekly meetings at works site and in addition meetings as and when arranged by employer / Architect to discuss the progress of the work and sort out problems, if any and ensure that the work is completed in the stipulated time.

14. ACTION WHERE THERE IS NO SPECIFICATION

In case of any class of work for which is there is no specification mentioned, the same will be carried out in accordance with the Indian Standards Specifications subject to the approval of the Employer / Architect.

15. REPORTING OF ACCIDENT TO

The contractor shall be responsible for the safety of persons employed by him on the works and shall reports serious accidents to any of them whenever and wherever occurring on the works to employer who shall make every arrangement to render all possible assistance. This shall be without prejudice to the responsibility of the contractor under the Insurance Clause of the general conditions. Contractor shall take all precaution detailed in the safety code attached separately.

16. TYPOGRAPHICAL/ CLERICAL ERRORS

The Employer / Architect clarification regarding partially omitted particulars of typographical or Clericals errors shall be final and binding on the contractors.

17. WORK PERFORMED AT CONTRACTOR'S RISK

The contractor shall take all precautions necessary and shall be responsible for the safety of the work and shall maintain all lights, goods, signs, temporary passages or other protection necessary for the purpose. All works shall be done by the contractor's risk and if any loss or damage shall result from fire or from others cause, the contractor shall promptly repair or replace such loss or damage free from all expenses to the employer.

The contractor shall be responsible for any loss or damage to materials, tools or other articles used held for use in connection with the work. The work shall be carried on to completion without interferences with the operations of existing machinery or equipment, if any.

18. SPECIAL CONDITIONS OF CONTRACT

In the event of any discrepancy with clauses mentioned anywhere else in the tender with the clauses mentioned within special conditions of contract, the clauses mentioned within the special conditions of contract shall supersede those mentioned elsewhere.

19. The contractor should take necessary insurance cover CAR policy (Contractor's All Risk Policy) at his cost for his persons employed at site and for third party from commencement to the completion of Defect Liability Period. Policies should be taken in the joint names of employer and the contractor in which first name should be Employer.

20. The contractor shall engage necessary qualified person for 'Tender for renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh' for full time supervision of site at his cost during the execution of the work for attending to day to day affairs. He shall keep record of daily work schedule and keep inform the progress to the Architect / Bank on daily basis till completion of project.

APPENDIX

ABSTRACT TO GENERAL CONDITIONS OF CONTRACT

1	Earnest Money Deposit	The Bidder shall furnish an EMD for Rs. 40,000/- (Rupees forty thousand only). The EMD amount shall be directly credited to NABARD current account [Account Name – NABARD, A/c No. 915020030502856, IFSC - UTIB0000041 and Bank Name- Axis Bank Ltd as per the details mentioned in the tender. Counterfoil/ receipt/transaction detail for the same has to be enclosed with the tender. The Tender without EMD shall be rejected out rightly. No interest is allowed on the EMD/RMD.
2	Date of Commencement	One week from the date of issue of work-order to the contractor
3	Period of Completion	2 months from the date of commencement
4	Defects Liability Period	12 months from the date of completion
5	Agreed Liquidated Damages	0.25% of contract value for each week of delay subject to maximum of 5% of the contract value (without extra items)
6	Period of Final Measurement	30 days
7	Retention money from each interim bill	5%.
8	Total retention money including earnest money and initial security deposit	5% of the Contract Value
9	Architect's certificate of payment	15 days after submission of interim bills by the Contractor.
10	Period of honouring payment certificate	21 working days from date of Architect's certificate of payment for interim bills and 45 working days for final certificate.

DECLARATION

I/We have inspected the site of works and have made me / us fully acquainted with the local conditions in and around the sites of works. I/We hereby declare that I/We have gone through the conditions laid down in the Notice Inviting Tender, Conditions of Contract, Technical Specifications and understood the same and on the basis of the same I/We quoted our rates in the Schedule of Quantities attached with the tender documents.

I/We shall also uniformly maintain such progress as may be directed by the Employer / Architect to ensure completion of same within the target date as mentioned in the tender document.

Witness:

Signature of Tender

Address _____

Date: _____

NOTE: All technical clarification if any should form a part of technical bid. Technical clarifications after opening of the tender will not be entertained at any cost.

ANNEXURE A
LETTER OF INDEMNITY AND UNDERTAKING

(To be stamped on non –judicial stamp paper as per rules applicable in Chandigarh)

The Chief General Manager,
National Bank for Agriculture & Rural Development,
Haryana Regional Office, Plot no. 3,
Sector – 34 A
Chandigarh – 160 022

Dear Sir,

Sub: NABARD's Notice Inviting Proposal for Tender for Renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh

In consideration of National Bank for Agriculture and Rural Development, a body corporate established under the National Bank for Agriculture and Rural Development Act, 1981 (hereinafter referred to as 'NABARD') agreed to do renovation works (Civil & Electrical) with other Interior works as per the Schedule hereunder written and which are hereinafter for brevity sake referred to as 'renovation works', subject to our furnishing declarations submit indemnity as contained hereafter.

NOW THEREFORE THIS LETTER OR INDEMNITY WITNESSETH THAT:

1. We, the _____ hereby declare and certify that we are the rightful owners/ licensees of the said renovation works offered for sale/ Supply and installation to NABARD and that the sale of the said renovation works to NABARD by us and the use thereof by NABARD does not infringe the property or other intellectual property or copy rights of any other person and that the same does not infringe the Copy Rights Act. 1957 or any other Act for the time being in force.
2. We, the said _____ hereby agree to indemnify and keep indemnified and harmless NABARD, its Officers, Servants, Agents and other authorized persons against any action that may be brought against us for infringement of the right of property or other intellectual property or copy rights in respect of said systems supplied by us to NABARD and will defend the same at our cost and consequences and will pay or reimburse NABARD, its officers, Servants, Agents and other authorized persons from all costs and other expenses that they may be put to or incur in that connection in accordance with the terms as provided for within the end User License Agreement that accompanies the said renovation works.
3. We, the said _____ hereby also agree to indemnify and keep indemnified and harmless NABARD, its Officers or servants or agents and other authorized persons against any third party claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by our employees or agents, or by any other third party resulting from or by any action, omission, or operation conducted by or on behalf of us and against any and all claims by employees, workmen, contractors, sub-contractors, suppliers, agent(s), employed/engaged or otherwise working for us. In respect of any and all claims under the Labour Laws including wages, salaries, remuneration, compensation or like.
4. In Pursuance of the above we, M/s. _____ do hereby agree to indemnify and keep indemnified NABARD from any loss, damages, costs, charges, fine and expenses which may be incurred or sustained by NABARD on account of imposition or increase in rates by the Government, Central

or State, of any kind of taxes, duties, cess, Sales tax on works contract, excise duty, Octroi, service taxes etc. on the materials or otherwise during the discharge by us.

5. We M/s. _____ further agree and undertake to bear and pay the said taxes, duties, octroi etc. as and when imposed by the Government, Central or State.

6. We shall not revoke it without the written consent of NABARD

In witness whereof the _____ has put his hands and seal the month and year first herein above mentioned.

Schedule

(i)

(ii)

Yours faithfully

Name and Designation of Authorized Official

Signed and delivered by

The within named _____

In the presence of _____

(i) Witness

(ii) Witness

Part – II
Financial /Price Bid

Bill of Quantities (BoQ)

Tender for Renovation works (Civil & Electrical) of Visiting Officers' Flat (5417/G), Modern Housing Complex, Mani Majra, Chandigarh

S.N O	DESCRIPTION OF ITEM	UNIT	QTY.	RATE	AMOUNT
I	CIVIL WORKS:-				
A	DISMENTLING WORK				
1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :				
	Of area beyond 3 sq. metres	Each	24.00		
2	Dismantling precast concrete or stone slabs in walls, partition walls etc. including stacking within 50 metres lead :				
	Thickness above 40 mm up to 75 mm	Sq.m	10.00		
3	Dismantling flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	sq.m	14.83		
B	R.C.C & STEEL WORK				
1	Providing & finishing repair work of RCC with men, material and labour etc. complete in all respect. The rate shall include necessary RCC ,if required.	cum	1.00		
C	BRICK WORK				
1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :				
	Cement mortar 1:6 (1 cement : 6 coarse sand)	CUM	0.50		
2	Half brick masonry with common burnt clay F.P.S. (non-modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.				
	Cement mortar 1:4 (1 cement :4 coarse sand)	SQM	5.00		
D	FLOORING				
1	Providing and laying Double charged Vitrified tiles in different sizes with Cement based high polymer modified quick-set tile adhesive (water based) conforming to IS:15477, in average 3mm thickness complete in all respect as specified and directly by Engineer -in-charge. Make :- H & R Johnson India or Equivalent in nitco/rak.				
	Size of Tile 600x600 mm	SQM	105.39		

2	Providing and laying Ceramic glazed floor tiles with Cement based high polymer modified quick-set tile adhesive (water based) conforming to IS:15477, in average 3mm thickness complete in all respect as specified and directly by Engineer -in-charge. Make :- H & R Johnson india or Equivalent in nitco/rak.	SQM	14.83		
3	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except 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.	SQM	68.52		
4	Marble stone flooring with 18 mm thick marble stone, as per sample of marble approved by Engineer-in-charge, over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with grey cement slurry, including rubbing and polishing complete with :				
	Udaipur green marble	SQM	13.57		
5	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded 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.				
	Granite of any colour and shade				
	Area of slab over 0.50 sqm	SQM	4.60		
E	CEILING WORK				
1	Gypsum board				
	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 :				
	12.5 mm thick tapered edge gypsum fire resistant board conforming to IS: 2095- Part I	sqm	138.31		
F	INTERNAL & EXTERNAL FINISHING				
1	6 mm cement plaster of mix :				
	1:3 (1 cement : 3 fine sand)	SQM	5.00		
2	12 mm cement plaster of mix :				
	1:6 (1 cement: 6 fine sand)	SQM	20.00		
3	15 mm cement plaster on the rough side of single or half brick wall of mix :				
	1:6 (1 cement: 4 fine sand)	SQM	20.00		
4	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.				
	Two coats	SQM	329.27		
5	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :				

	Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm	sqm	45.68		
6	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	sqm	374.95		
G	JOINERY WORK (DOORS & WINDOWS)				
1	Providing and fixing NCL SECCOLOR LTD. door frame fabricated from sections roll formed out of 1.2mm thick galvanized steel (Base steel as per IS 513) with zinc of 120 gms/sq.mtr. The overall size of the section should be 125x60mm with rebate of 37mm for shutter. The frame section should be cut to length and metre joined with corner brackets made of CRCA electroplated. The frame should be provided with (a) 3 Nos. of M.S. powder coated 4" Butt hinges of 2mm thickness welded to the frame. (b) 6 Nos. of 1.2mm thick CRCA electroplated stiffeners should be welded to frame.(c) 6 Nos. of 8" M.S. hold fasts with split end tail welded to stiffener plates.(d) one no. aldrop receiver.(e) Each frame should be provided with 25x50mm tie rod at bottom. All welded places should be treated with protective coat of zinc rich primer. The entire frame should be provided with a coat of etched primer.	Rmtr	15.20		
2	Providing and fixing NCL SECCOLOR LTD. door frame fabricated from sections roll formed out of 1.2mm thick galvanized steel (Base steel as per IS 513) with zinc of 120 gms/sq.mtr. The overall size of the section should be 105x60mm with rebate of 37mm for shutter. The frame section should be cut to length and metre joined with corner brackets made of CRCA electroplated. The frame should be provided with (a) 3 Nos. of M.S. powder coated 4" Butt hinges of 2mm thickness welded to the frame. (b) 6 Nos. of 1.2mm thick CRCA electroplated stiffeners should be welded to frame.(c) 6 Nos. of 8" M.S. hold fasts with split end tail welded to stiffener plates.(d) one no. aldrop receiver.(e) Each frame should be provided with 25x50mm tie rod at bottom. All welded places should be treated with protective coat of zinc rich primer. The entire frame should be provided with a coat of etched primer.	Rmtr	113.98		
3	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 faces of shutters:				
	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	SQM	6.95		

4	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws :				
	35 mm thick shutters				
	with ISI marked M.S. pressed butt hinges bright finished of required size				
	Kiln seasoned and chemically treated hollock wood	SQM	5.86		
5	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete :				
	250x10mm	Each	18.00		
	200x10mm	Each	8.00		
6	Providing and fixing bright finished brass 100 mm mortice latch with one dead bolt and a pair of lever handles of approved quality with necessary screws etc. complete.	Each	8.00		
7	Providing and fixing bright finished brass night latch of approved quality including necessary screws etc. complete.	Each	2.00		
8	Providing and fixing bright finished brass handles with screws etc. complete:				
	100mm	Each	4.00		
9	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	Each	3.00		
10	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.				
	Twin rubber stopper	Each	8.00		

11	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality.	SQM	13.89		
12	<p>ECO – 4000 Series Windows (Double Rebate) Providing & fixing Windows/ ventilators fabricated from roll framed sections made of galvanized steel colour coated/ powder coated (Base steel as per IS 513 “D” quality galvanized as per IS 277 with zinc of 120 gms/Sqr. Mtr.) with total coated thickness of 0.60mm. Paint Specifications: Coated sections should be with Primer coat of Epoxy Primer of 5-7 microns thick, finish painted with Polyester paint of 12-16 microns thick or Powder Coated with pure Polyester up to 50-60 microns thick.</p> <p>Dimensions of Sections: Sections for Frame should be of 72mm x 55mm, Section for Mullion should be of 72mm x 50mm, Section for Shutter Frame should be of 47mm x 20mm, Section for Fixed Glass Bead should be of 12mm x 12mm, and Section for Fly Mesh should be of 40mm x 20mm.</p> <p>Fixing Details: Section for Frame Glazed Shutters and Mesh Shutters should be cut to length and mitre joined with Polypropylene Corner Brackets, Mullion Section should be joined with Frame/Mullion using Mullion Cap Ethyl Propylene Damien Monomer (EPDM) Gasket should be used all around glass in shutter and Fixed Glass. Spoon profile should be used around Fly mesh to fix Mesh in Mesh Shutter.</p> <p>Accessories: Each Glazed Shutter and Mesh shutter should be provided with SS Pivot Hinges – 1 set, Seccolor Handle & Seccolor Stay. Window Frame should be fixed to brick/ concrete masonry by using Nylon self-expanding caps and driving MS electroplated 80mm long screws into the caps through frame.</p> <p>Glass: Glass shutter & Fixed Glass portions should be provided with a glass of 4MM Plain Float Glass.</p> <p>Mesh: Mesh Shutter should be provided with a Stainless Steel 32 gauge Fly mesh of 304 grades with 144 holes per square Inch.</p> <p>Grill: Windows should be provided with Grill made of 10mm sq. MS Bars welded to at 150mm center-to-center, 6mm x 12mm MS flat. Total grill unit should be powder coated and fixed to window frame with screws.</p>	SQM	18.63		
13	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 :				
	Coir Veneer Board (conforming to IS 14842)				

	12 mm thick	SQM	17.69		
H	WATER PROOFING (FOR TOILET AREAS)				
1	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	SQM	14.83		
I	WOOD WORK (STORAGE CUPBOARDS IN BED ROOMS)				
1	Providing & fixing of 6'-4 1/2"x2'-0"x9'-6" cupboard made up of termite treated 19mm bwp grade plywood for sides, top, bottom & horizontal & vertical shelves of box cupboard as per drawing no. 51 & 52 attached. there shall be 6mm bwp plywood at rear side of box cupboard. the front openable shutters shall be 25mm thick bwp plywood. all internal sides of storage shelves shall be covered with 0.8 mm laminate in white colour.the external/front side of storage shall be covered with 1.0mm laminate of approved colour & make. the exposed edges of shutter & shelves shall be covered with 1mm thick laminate of matching colour. there shall be a hanging rod of 25x50 mm tubelar size 12 gauge as shown in detailed drawing	EACH	1.00		
2	Providing & fixing of 2'-0"x2'-0"x9'-6" cupboard made up of termite treated 19mm bwp grade plywood for sides, top, bottom & horizontal & vertical shelves of box cupboard as per drawing no. 51 & 52 attached. there shall be 6mm bwp plywood at rear side of box cupboard. the front openable shutters shall be 25mm thick bwp plywood. all internal sides of storage shelves shall be covered with 0.8 mm laminate in white colour.the external/front side of storage shall be covered with 1.0mm laminate of approved colour & make. the exposed edges of shutter & shelves shall be covered with 1mm thick laminate of matching colour. there shall be a hanging rod of 25x50 mm tubelar size 12 gauge as shown in detailed drawing	EACH	1.00		
3	Providing & fixing of 5'-0"x2'-0"x9'-6" cupboard made up of termite treated 19mm bwp grade plywood for sides, top, bottom & horizontal &	EACH	1.00		

	vertical shelves of box cupboard as per drawing no. 51 & 52 attached. there shall be 6mm bwp plywood at rear side of box cupboard. the front openable shutters shall be 25mm thick bwp plywood. all internal sides of storage shelves shall be covered with 0.8 mm laminate in white colour.the external/front side of storage shall be covered with 1.0mm laminate of approved colour & make. the exposed edges of shutter & shelves shall be covered with 1mm thick laminate of matching colour. there shall be a hanging rod of 25x50 mm tubelar size 12 gauge as shown in detailed drawing				
4	Providing & fixing of 4'-4 1/2"x2'-0"x9'-6" cupboard made up of termite treated 19mm bwp grade plywood for sides, top, bottom & horizontal & vertical shelves of box cupboard as per drawing no. 51 & 52 attached. there shall be 6mm bwp plywood at rear side of box cupboard. the front openable shutters shall be 25mm thick bwp plywood. all internal sides of storage shelves shall be covered with 0.8 mm laminate in white colour.the external/front side of storage shall be covered with 1.0mm laminate of approved colour & make. the exposed edges of shutter & shelves shall be covered with 1mm thick laminate of matching colour. there shall be a hanging rod of 25x50 mm tubelar size 12 gauge as shown in detailed drawing	EACH	2.00		
	KITCHEN CABINETS & STORAGE CUPBOARDS				
5	Providing & fixing of 2'-0" deep underneath cabinets made up of termite treated 19mm bwp grade plywood for sides, top, bottom & horizontal & vertical shelves as per drawing no. 53 & 54 attached. there shall be 6mm bwp plywood at rear side of box cupboard. the front shutters shall be 25mm thick bwp plywood. all internal sides of storage shelves shall be covered with 0.8 mm laminate in white colour. front side of storage shall be covered with 1.0mm thick high gloss laminate of approved colour & make. the exposed edges of shutter & shelves shall be covered with 1mm thick laminate of matching colour. the rate shall be inclusive of all installation and lift up to 20 m all accessories, fixing implements tools & tackles, men material , finished installed cleaned, all hardwares (hinges, handles etc) complete in all respects and instructions from project in charge/architect.	EACH	1.00		
	Godrej soft close innotech drawers of size 6"				
	PVC cutlery rack of width 3'-0" will be placed in carcase having 3 drawers				
	Wire basket of size 2'-0" with soft close channels is provided				
	Dustbin holder having capacity of 1.5 ltr is placed on the internal side of shutter of sink unit				
	Detergent & soap holder of depth 6" is placed under sink unit				
	Stainless steel 4" legs are provided for support under all base units				

	00 crank ebco soft close hinges				
	soft close telescopic channels for the depth of 2'-0"				
	6" HANDLE ARE USED AS PER APPROVED DESIGN				
	Providing & fixing of 1'-0" deep overhead cabinets made up of termite treated 19mm bwp grade plywood for sides, top, bottom & horizontal & vertical shelves as per drawing no. 53 & 54 attached. there shall be 6mm bwp plywood at rear side of box cupboard. the front shutters shall be 25mm thick bwp plywood. all internal sides of storage shelves shall be covered with 0.8 mm laminate in white colour. front side of storage shall be covered with 1.0mm thick high gloss laminate of approved colour & make. the exposed edges of shutter & shelves shall be covered with 1mm thick laminate of matching colour. the rate shall be inclusive of all installation and lift up to 20 m all accessories, fixing implements tools & tackles, men material , finished installed cleaned, all hardwares (hinges, handles etc) complete in all respects and instructions from project in charge/architect.				
	Dishrack of size 3'-0" with dip tray for the storage of utensils above sink				
	100n gas lift up is provide above micro unit for the width of 2'-0"				
	00 crank ebco soft close hinges				
	6" handle are used as per approved design				
	TOTAL CIVIL WORK				
II	P.H WORK				
J	SANITARY & C.P FITTINGS				
1	Providing and fixing Wall hung basin with fixing accessories set of size 550x400x195mm(CNS-WHT-801) full pedestal (CNS-WHT-301) with waste coupl 32mm half thread (ALD-CHR-709) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	1.00		
2	Providing and fixing Florentine pillar cock with extended lever handle (FLR-CHR-5031N) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	1.00		

3	Providing and fixing Angular stop cock with all flange (CON-CHR-059KN)of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	4.00		
4	Providing and fixing Bowl for coupled with PP soft close seat cover, hinges, fixing accessories of size 375x650x770mm, S trap-220mm(SLS-WHT-6751S) cistern & cistern fitting (SLS-WHT-6201)of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	3.00		
5	Providing and fixing hand shower (Health faucet) with 8mm dia 1.2m long flexible tube and wall hook (ALD -CHR-573) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	4.00		
6	Providing and fixing Toilet paper holder (ACN -CHR-1151N) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	4.00		
7	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms	EACH	1.00		
	15 mm nominal bore				
8	Providing and fixing Shower arm 20mm dia &450mm long round shape with 90 deg. bend for wall mounted shower with flange(SHA-CHR-479L450) with Overhead shower single flow 100mm dia.(OHS-CHR-1989) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	4.00		

9	Providing and fixing concealed body for single lever high flow diverter with button assembly, cartridge sleeve but W/O Exposed parts (ALD-CHR-079) with Single lever exposed part kit of HI-Flow diverter consisting of operating lever, wall flange (with seals) & button only (OPP-CHR-15079KPM) & OPAL PRIME BATH TUB SPOUT WITH WALL FLANGE (SPJ-CHR-15429PM) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	3.00		
10	Providing and fixing of Wall hung WC with PP soft close seat cover, hinges, accessories set of size 360x500x370 with single piece slim concealed cistern body with installation kit & "S-Type " drain pipe connection set for wall hung WC (without flush control plate)(JCS-WHT-2400S) with Control plate opal(JCP-CHR-152415) & Rag bolt-WC-to fix WC with wall-stainless steel(ZPS-SNS-RB01) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	3.00		
11	Providing and fixing of Under counter oval shape basin with fixing accessories set of size 595x420x200mm(CNS-WHT-705), Waste couple 32mm half thread(ALD-CHR-709) with bottle trap 32mm size with 300mm & 190mm long wall connection pipes and wall flange(ALD-CHR-769L300X190) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	3.00		
12	Providing and fixing of Pillar cock, auto closing system with flow restrictor 6.0 LPM at 3 Bar pressure(PRS-CHR-031GA) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	3.00		
13	Providing and fixing of Single towel rail 450mm(ACN-CHR-1111BNM) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	4.00		

14	Providing and fixing of Soap dispensed with metallic bottle(ACN-CHR-1137N) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	4.00		
15	Providing and fixing of Shower basket small (ACN-CHR-1177N) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	3.00		
16	Providing and fixing of Sink mixer with swinging casted spout (Wall mounted model) with connecting legs & wall flanges(CON-CHR-309KN) of Jaquar make. Rate shall be inclusive of cutting, grooving making good the walls, providing and fixing of all necessary fittings etc. complete.as approved by Architect/Engineer-in-charge, men material and lift up to 6 mts., installed complete. Item to be completed in all respects as per drawings & instructions from Project- in-charge/Architect.	EACH	2.00		
17	Supplying and fixing approved make UPVC multi inlet floor trap with 75mm dia outlet and C.P. cover on top etc., complete with cement concrete support around the floor trap.	EACH	6.00		
18	Kitchen Sinks				
	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :				
	Kitchen sink with drain board				
	510x1040 mm bowl depth 250 mm	EACH	2.00		
19	Mirrors in toilet				

	Providing and Fixing Mirrors in toilet, homogenous piece 5mm thick faultless Float glass mirrors of approved source glass. Mounted with approved aluminum section/ mizzaza board and 3M VHB Tape / Sealant entire assembly mounted over specified Dado to locations as per drawing and approval. and glass edges to be average 2.5mm bevelled & grinded finished smooth. Item to include all fixing hardware & accessories as approved, and a single unit mock-up for approval of the Architects. Item to be mounted, cleaned finished complete to correct line, surface level and plumb; and inclusive of all material; finished item suitably protected till handover. Item to be completed in all respects as per drawings & instructions from Project-in-charge/Architect.Rate shall be including wastage as per drawing, design & direction no extra payment shall be pay for wastage.	SQM	4.00		
20	Providing and fixing soil, waste and vent pipes laid in walls,floors for disposal.	metre	15.00		
	100 mm dia				
	Hubless centrifugally cast (spun) iron pipes epoxy coated inside & outside IS:15905				
21	75 mm diameter laid in walls,floors for disposal.				
	Hubless centrifugally cast (spun) iron pipes epoxy coated inside & outside IS:15905	metre	15.00		
22	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete.				
	100 mm dia				
	Hubless centrifugally cast (spun) iron epoxy coated inside & outside as per IS:15905	metre	4.00		
23	Providing and fixing single equal plain junction of required degree				
	100x100x100 mm				
	Hubless centrifugally cast (spun) iron epoxy coated inside & outside as per IS:15905	EACH	4.00		
	75x75x75 mm				
	Hubless centrifugally cast (spun) Iron epoxy coated inside & outside as per IS:15905	EACH	4.00		
24	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge.				
	15 mm nominal outer dia Pipes	metre	12.00		
	20 mm nominal outer dia Pipes	metre	20.00		
	25 mm nominal outer dia Pipes	metre	20.00		
	TOTAL P.H WORK				
III	ELECTRICAL WORK				

1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit,with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.				
	Group-B	Per Point	55		
2	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 modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.	Per Point	6		
3	Wiring for circuit/ submain/Light Plug/ Power Plug wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, singlecore cable in surface/ recessed steel conduit as required.				
	2X2.5 Sq mm + 1X2.5 Sq mm earth wire	Metre	500		
	2X4 Sq mm + 1X4 Sq mm earth wire	Metre	200		
	4X10 Sq mm + 2X6 Sq mm earth wire	Metre	30		
4	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 A modular switch, connections etc. as required.	each	14		
5	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 A & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	each	6		
6	Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required.	each	1		
7	Providing and fixing plain 16/0.20 mm (0.50 sq.mm) twin circular flexible FRLS PVC insulated, PVC sheathed copper conductor cable direct on the wall with PVC clips etc. as required.	Metre	10		
8	Supplying and fixing PVC batten/ angle holder including connections etc. as required.	each	3		
9	Installation, testing and commissioning of wall bracket /ceiling fittings of all sizes and shapes containing upto two GLS/CFL/ LED lamps per fitting, complete with all accessories includingconnections etc. as required. (Bracket lights 6+ Down lighters 36 + Bed light 6 + Mirror 4=52)	each	52		

10	Supplying and fixing stiff pendent with 300 mm long, 20 mm dia X 1.6 mm thick steel conduit, aluminium cast back plate and brass holder complete, including wiring the down rod with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and painting etc. as required.(Chandelier-1)	each	1		
11	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube/lamp etc. directly on ceiling/ wall, including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	each	2		
12	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, including providing and fixing phenolic laminated sheet cover on the fan box etc. as required.	each	9		
13	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.				
	Upto 450 mm sweep	each	4		
	XLPE/PVC INSULATED ARMoured CABLE				
14	Supply & laying of aluminium conductor XLPE/ P.V.C. insulated PVC sheathed armoured and served cable to be laid 1 m below ground level including excavation, sand cushioning, covering with sand & bricks and back filling the trench etc., of the required size as per PWD General Specifications 2010:-				
	Aluminium conductor XLPE/ PVC insulated PVC sheathed armoured and served cable working voltage 110volts grade 50sq.mm (3 1/2 Core)	Metre	20		
	G.I. EARTHING:				
15	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/ coke and salt as required (2 for hostel+ 3 for Residential +4 for Lightning arrestors)	Set	1		
16	Supplying and laying 6 SWG G.I. wire at 0.50 meter below ground level for conductor earth electrode, including connection/termination with GI thimble etc. as required.	Metre	12		

17	Supplying and laying 25 mm X 5 mm G.I strip at 0.50 meter below ground as strip earth electrode, including connection/ terminating with G.I. nut, bolt, spring, washer etc. as equired. (Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & spring washer spaced at 50 mm)	Metre	12		
	SHEET METAL DOUBLE DOOR DISTRIBUTION BOARD FOR MCB/ RCBO/ RCCB's:				
18	Supplying and fixing following way, horizontal type three poleand neutral, sheet steel, MCB distribution board, 415 V, onsurface/ recess, complete with tinned copper bus bar, neutralbus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)				
	6 way (4 + 18), Double door(for type V)	each	1		
19	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C"curve, miniature circuit breaker suitable for inductive load offollowing poles in the existing MCB DB complete withconnections, testing and commissioning etc. as required.				
	Single pole	each	18		
20	Supplying and fixing following rating, four pole, (three phase and neutral), 415 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
	40A	each	1		
	TELEPHONE ,TV & LAN POINTS				
21	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.				
	2 Pair	Metre	75		
	4Pair	Metre	10		
22	Supplying and drawing co-axial TV cable RG-6 grade, 0.7 mm solid copper conductor PE insulated, shielded with fine tinned copper braid and protected with PVC sheath in the existing surface/ recessed steel/ PVC conduit as required.	Metre	50		
23	Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
	25mm	Metre	125		
	40mm	Metre	10		
24	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 A switch (one on each SB)	Each	15		

	3 pin 5/6 A socket outlet (60 on SB)	Each	14		
	Telephone socket outlet	Each	5		
	TV antenna socket outlet (8 TV Points)	Each	4		
	Bell push (One each)	Each	1		
25	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	Each	9		
26	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required	Each	5		
27	Supplying and fixing following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc. as required.				
	1or2 Module (75 mmX75 mm) for TV/Tel points	Each	9		
28	Supply of Heavy Duty Metallic ventilating exhaust fan 300 mm sweep 900 RPM, complete with blade etc. Havells Cat No; Ventil Air-DB Or equivalent.	Each	4		
29	Supply of Louver shutter size 300mm complete in all respect	Each	4		
30	Supply of ceiling fan double ball bearing complete with petty material , canopy for erection as per satisfaction of Engineer in-Charge make Havells ES-50 Premium 5*,Crompton high Speed / Orient PSPO, Ortem ,Hitech or equiplvant brand as approved by engineer in-Charge white in colour without fan regulator				
	Ceiling fan 48" (1200mm)	Each	9		
31	Supply of 12W Spheris LED - circular LED Recessed mounted Down lighter. Makes:- Tisva, Phillips, Wipro make complete in all respect including petty material and labour required.	Each	36		
32	Supply of 12W Spheris LED - circular LED surface mounted Down lighter. Makes:- Tisva, Phillips, Wipro make complete in all respect including petty material and labour required.	Each	2		
33	Supply of LED batten Tube Light comprises of thermally conductive material. Pre wired with high efficiency electronic driver. High translucent frosted diffuser gets glare free smooth light distribution make CGL cat no. LCCLB20-CDL complete in all respect as per satisfaction of Engineer in charge.	Each	6		
34	Supply , of Bracket light to be installed on wall Philips make Model no.30897/43 with 12 watts CFL/EL lamp a per approved by engineer in-charge	Each	6		
35	Supply , of Bed light to be installed on wall Philips make Model no. 52161/06(FWG306) with 12 watts CFL/EL lamp a per approved by engineer in-charge	Each	6		

36	Supply, of LED mirror light complete with 14watts LED,s make CGL CatNo: LCL-14-CDL.	Each	4		
37	Supply, erection, testing and commissioning of 24 Watts LED Suspended Light Fitting Havels/Phillips /Crompton make Complete in all respect. Philips Cat 40228/11(QPG304) / Cendiliar	Each	1		
38	Supply, installing testing and commissioning of phillips/WIPRO make Cob Deep Reseced 7wt light cat no. (59164).	Each	3		
39	Providing Supply installing testing and commissioning of PVC Drain Pipe of 25 mm dia complete. Item to be completed in all respects as per drawings and instructions from Project in charge. Makes:- Voltas, Daikin & Blue star	RMTR	150		
40	Providing Supply installing testing and commissioning of MS Angle iron stands for mounting ourdoor units on floor for high wall split a/c complete. Item to be completed in all respects as per drawings and instructions from Project in charge. Makes:- Voltas, Daikin & Blue star	each	5		
41	Providing Supply installing testing and commissioning of Refrigerant piping for high wall split a/c complete. Item to be completed in all respects as per drawings and instructions from Project in charge. Makes:- Voltas, Daikin & Blue star	rmtr	60.00		
42	Providing Supply installing testing and commissioning of Cu 3c X 2.5 mm ² complete. Item to be completed in all respects as per drawings and instructions from Project in charge. Makes:- Voltas, Daikin & Blue star	rmtr	60.00		
	TOTAL ELECTRICAL WORK				

Summary of rates -Bill of Quantities (BoQ)

CIVIL,ELECTRICAL,P.H &INTERIOR WORK			
SUB HEAD	SUB WORK	SUB HEAD	AMOUNT
I		CIVIL & INTERIOR WORKS	
	A	Dismantling Work	
	B	RCC & Steel Work	
	C	Brick work	
	D	Flooring work	
	E	Ceiling Work	
	F	Internal & External finishing	
	G	Joinery work	
	H	Water proofing	
	I	wood work/ cabinets	
		Total Cost of Civil & Interior	
II		P.H Works	
	J	Sanitary & C.P fittings	
		Total Cost of P.H work	
III		Electrical works	
		Total (I + II + III)	

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Total amount in words: _____

Signature, Stamp & address of the firm

Date : _____

Place : _____

