

NATIONAL BANK FOR AGRICULTURE AND RURAL DEVELOPMENT Department of Premises, Security and Procurement New Delhi Regional Office NABARD Tower 24, Rajendra Place, New Delhi- 110008 Email: <u>dpsp.delhi@nabard.org</u>

# **Limited Tender For**

## <u>Repair & Renovation Work of Nabard Flats No.- 410 (Medical Flat) & 411 (VEF) at</u> <u>Himgiri Apartment, Kaushambi, Ghaziabad (U.P.)- 201012</u>

Date of issue of tender document	07/03/2025
Pre-Bid Meeting with bidders	N.A.
Last date and time for submission of tender	13/03/2025 by 10:00 AM
Date and time of opening Tender/Financial Bid	13/03/2025 by 11:00 AM

### **NOTICE INVITING TENDER**

#### Ref. No. NB.NDRO/DPSP/ 159587 /Medical & VEF/2024-25 07 March 2025

#### Dear Sir/ Madam

# Limited Tender Notice for Repair & Renovation Work of Nabard Flats No.- 410 (Medical Flat) & 411 (VEF) at Himgiri Apartment, Kaushambi, Ghaziabad (U.P.)- 201012

- 1. National Bank for Agriculture and Rural Development (NABARD), New Delhi Regional Office, New Delhi invites tender **from the empanelled vendors only (Limited Tender Process)** for the captioned work.
- 2. NABARD intends to undertake the **Repairs & Renovation Works of Nabard Flats No.- 410** (Medical Flat) & 411 (VEF) at Himgiri Apartment, Kaushambi, Ghaziabad (U.P.)- 201012.
- 3. The vendors empanelled in Category-III (for works up to Rs. 5.00 lakh to 15 lakh) or Category-IV (for works above Rs. 15 lakh and up to Rs. 50 lakh) in both Civil and Electrical Works in Trade 1.1 (General Civil, Sanitary, Plumbing & Carpentry works) and 2.1 (General repair and maintenance) respectively are eligible to apply.
- 4. The tender can be downloaded from the Bank's website <u>https://www.nabard.org</u>.
- 5. The Tenders, duly filled and complete in all respects, may be submitted in a sealed cover clearly superscribing it as "Limited Tender Notice for Repairs & Renovation Works of Nabard Flats No.- 410 (Medical Flat) & 411 (VEF) at Himgiri Apartment, Kaushambi, Ghaziabad (U.P.)- 201012" to the General Manager/OIC, NABARD, New Delhi Regional Office, 24, Rajendra Place, New Delhi – 110008.
- 6. The tenderer/bidder shall submit a single bid for the captioned work i.e. Price/Financial Bid which should be complete in all respects.
- 7. Instructions regarding Tender, submission process and description & scope of works and the services required have been elaborated in the Terms and Conditions of the tender and other parts of the tender document.
- 8. A **Pre-Bid meeting** is not required.
- **9.** The last date & time for submission of application is up to <u>10:00 AM on 13/03/2025</u>. Tenders receive d after stipulated date and time shall not be entertained.
- 10. The Tenders/Financial Bids will be opened on <u>13/03/2025 at 11:00 AM</u> in NABARD Tower 24, Rajendra Place New Delhi- 110008 in the presence of interested bidders who chose to be present or in any eventuality, on the date and time as decided by NABARD. All the bidders are advised in their own interest to be present on the specified date. No separate intimation will be given in this regard. Please note, not more than two representatives from each bidder shall be entertained. The representative has to furnish an authorization letter from the respective bidder on their letterhead for participating in the tender/financial bid opening.

- 11. NABARD does not bind itself to accept the lowest bid (L1). NABARD reserves the right to accept or reject any /all tender/s in part or whole of any firm / firms without assigning any reasons whatsoever.
- 12. The decision of the bank shall be final and binding with regard to price bids and the tendering process.
- **13.** The tender will be rejected, if any bidder proposes any deviation from the prescribed technical criteria requirement.
- 14. Tenderers must ensure attachment of relevant documents and Annexures.
- **15.** The price bid shall remain valid and open for acceptance for 90 days from the date of opening of Price Bid.
- **16. Time of Completion:** The work shall be completed **within 45 days** from the date of acceptance of work order.
- 17. All documents that comprise the offer should be signed and sealed by the firm, as a token of acceptance to the terms and conditions specified in the tender.
- **18.** Liquidated damages for delay in completion of the works will be levied at 0.25% of the value of work for every week of delay or part thereof, subject to maximum of 5% on the incomplete value of the accepted tender.
- **19.** NABARD reserves the right to accept or reject any /all tender/s in part or whole of any firm / firms without assigning any reasons whatsoever. The decision of the Bank in this regard shall be final. In the event of intending tenderers failure to satisfy the bank, the bank reserved the right to reject the tender.
- **20.** NABARD reserves right to change/modify/amend any or all provisions of the tender document. Such revision/amendment or corrigendum/addendum, if any, will be made available on NABARD's website only (Open Tender) and through Email (Limited Tender).
- **21.** Tenderer should inspect the existing site and other conditions up to their satisfaction before tendering /bidding.
- 22. Applications containing false and/or incomplete information are liable for rejection
- 23. The work shall be done in strict coordination with the Bank as per directions issued and within the stipulated timeframe in an expeditious manner.
- 24. The successful bidder shall execute an 'Articles of Agreement' (Annexure-E) of work contract with NABARD in accordance with the standard / prescribed format within 10 days from the date of acceptance of the offer.
- 25. Estimated cost of the work is Rs. 14,67,000/- inclusive of GST.

Yours faithfully

Sd/-Deputy General Manager NABARD, New Delhi

#### **INSTRUCTIONS TO THE BIDDERS**

- 1. The tenders shall be signed by the person/persons on behalf of the organization having necessary Authorization/Power of Attorney to do so. Each page of the application shall be signed. (Copy of Power of Attorney/Memorandum of Association shall be furnished along with applications).
- 2. The rates for each item as per scope of work shall be quoted by the applicant in the Price bid.
- 3. The Tender is strictly on Item Rate basis. The estimated cost of the work is **Rs. 14.67 lakhs** (approximately).
- 4. All the pages of the Tender Document shall be signed and duly stamped by the Tenderer.
- 5. NABARD takes no responsibility for delay / loss in post or non-receipt of Tender Documents.
- 6. Bids submitted by unauthorized agents and fax bids shall not be entertained/considered.
- 7. Tenderers are advised to visit the site at their cost, conduct survey of existing conditions so as to familiarize themselves with the site conditions, nature of works etc. and get all clarifications as necessary from NABARD before quoting the rates.
- **8.** Rates should include amount for removal of debris out of premises to the safe limit, removing stains, cleaning the site thoroughly and unless the same is done to the satisfaction of the NABARD's Engineer/ representative, the Bill will not be accepted.
- **9.** The Contractor shall make necessary arrangement for watch and ward of his materials, tools, and machines, Scaffolding & Retrofitting/Repairs etc. stored for the execution of the work at his own risk and cost and NABARD will not be responsible on any account.
- 10. The Tenderers should quote their rates strictly adhering to Terms and Conditions stipulated in the Tender Document. Unsolicited correspondence after opening of the Tender shall not be entertained. Conditional / deviational tenders may be rejected without making any reference to the Tenderers.
- **11.** No Tenderer will be allowed to withdraw his Tender during the validity period. Subletting of the Contract is not permitted.
- 12. Rates should be filled in the Tender neatly and as far as possible, no correction shall be made quoting for all items in price bid is mandatory, no fields should be left blank. The rates quoted should be written legibly in words and figures. If on check, differences are observed between the rates given by the Contractor in words and figures in words shall be taken as correct. All the quotes to be rounded off at all stages. If any bidder quotes price without rounding off then NABARD at its liberty to round off the quotes to arrive at the lowest bid.
- **13.** All the rates mentioned for the items in the documents shall be exclusive of all the GST. GST shall be paid additional as per Bank's policy.

#### DISCLAIMER

- 1. The information contained in this Tender Document or information provided subsequently to bidder(s) or applicants whether verbally or in documentary form by or on behalf of National Bank for Agriculture & Rural Development (NABARD), New Delhi Regional Office, New Delhi is provided to the bidder(s) on the terms and conditions set out in this Tender Document and all other terms and conditions subject to which such information is provided.
- 2. This Tender Document is neither an agreement and nor an offer and its only invitation to bid by NABARD, New Delhi RO, New Delhi to any party other than the applicants who are qualified to submit the bids ("bidders"). The purpose of this Tender Document is to provide the bidder(s) with information to assist them in formulation of their proposals. This Tender Document does not claim to contain all the information each bidder may require. Each bidder should conduct its own investigations and analysis regarding any information contained in the Tender Document and the meaning and impact of that information and should check the accuracy, reliability and completeness of the information in this Tender Document and where necessary obtain independent advice. National Bank for Agriculture & Rural Development, New Delhi RO New Delhi makes no representation or warranty, express or implied, and shall incur no liability under any law, statute rules or regulations as to the accuracy, reliability or completeness of this Tender Document. NABARD may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this Tender Document.
- 3. This Tender Document has been prepared solely for the purpose of enabling NABARD in defining the requirements for engaging the Contractor for execution of Repairs & Renovation Works of Nabard Flats No.- 410 (Medical Flat) & 411 (VEF) at Himgiri Apartment, Kaushambi, Ghaziabad (U.P.)-201012 as mentioned in the Scope of Work.
- 4. The Tender Document is not a recommendation, offer or invitation to enter into a contract, agreement or any other arrangement in respect of the services. The provision of the services is subject to observance of selection process and appropriate documentation being agreed between NABARD and any successful Bidder as identified by NABARD after completion of the selection process.

Signature, Seal and Stamp of tenderer

#### **GENERAL INSTRUCTIONS**

- 1. The contractor to indemnify NABARD for any complications.
- 2. The quantities indicated in the price bid are only tentative and shall be executed only at the sole discretion of NABARD.
- 3. The Drawings attached are indicative and only for a fair idea of the bidder. After the demolition, NABARD/Architect may do a reorientation/ re alignment of the components like Sanitary fittings and fixtures, Accessories, CP fittings, Electrical and Electronic components. Although the numbers, quality and models of the components shall remain same.
- 4. Quoted rates should be workable and reasonable and should include incidental and all overheads and profits. The contractor should furnish Rate Analysis for scrutiny of the rates by NABARD, if required.
- 5. No escalation of rates will be allowed for the entire contract period on any account.
- 6. All the materials shall comply with the specifications and model numbers mentioned in the BOQ.
- 7. Any generic item like cement, sand, steel etc shall also be conforming to the approval of NABARD Representative. Method of Measurements shall be as agreed and share by the NABARD Representative on the site. However, in the absence of the same and / or in case of any discrepancy, the decision of NABARD will be considered final.
- 8. Any items not covered in the Schedule of Quantities of the Contract Document shall be paid at the rates as per Rate Analysis based on the market prices supported by documentary proof with 15% towards Contractor's OHP plus Works Contract Tax and Service Tax, as applicable. The Rate Analysis shall be submitted by the Contractor for scrutiny and approval of NABARD.
- **9.** Specifications and Method of Measurements shall be followed as applicable. However, in the absence of the same and / or in case of any discrepancy, the decision of NABARD will be final.
- **10.** The Contractor should have valid License relating to his Contract and the workmen employed by the Contractor should also have the valid License and experience in their trade.
- **11.** The Contractor should arrange to obtain necessary insurance cover (Workmen Compensation Policy) for his employees at his cost and should be solely responsible for the safety of persons, employed by him.
- **12.** All the Standard Conditions of the Contract shall be binding on the parties as per Indian Contract Act and prevailing Rules.
- **13.** The entire work is required to be completed as specified in the tender.
- 14. The Contractor shall comply with the provisions of Contract, Labor (Regulation & Abolition) Act, 1970, Minimum Wages Act and all other Labor Laws and other Statutory Regulations (both Central and State) that may be enforced from time to time by the appropriate authorities. NABARD shall not be held responsible for any penalty on failure of the any Labor Regulations. NABARD shall have the power to inspect the Wage Register and for physical verification of salary paid to the staff with reference to any records of the Contractor and to insist the Contractor to comply with Laws.
- **15.** The Contractor should be responsible to fulfil all the obligations in connection with the workers employed by the Contractor for the purpose of the Contract and all the Statutory and other liabilities, if any, including

minimum wages, leave salary, uniform, ex-gratia, gratuity, ESI, Provident Fund, Workman Compensation, if any, etc. in connection therewith shall be on the Contractor's account and payable by the Contractor.

- 14. The Contractor should obtain necessary permission that may be required for the purpose of this Contract from such authorities as may be prescribed by Law from time to time.
- **15.** The Contractor or his authorized representative should visit the site frequently as required by NABARD and meet NABARD's Engineer with prior appointment for any clarifications and to receive instructions, take measurements, etc. at the site.
- 16. The contractor should engage a qualified and experienced technical personnel in respective Engineering fields to supervise the work on daily basis as per the instructions of the Bank's Engineer/Official. The supervisor shall maintain daily log book for the work done at site and the labor deployed.
- 17. The Contractor shall be fully responsible and shall obtain a suitable Insurance cover in respect of any damage to men or material, injury / damage or death as the case may be, caused directly or indirectly during the execution of works by the Contractor. A copy of such insurance shall be submitted to NABARD. The decision of NABARD in this regard shall be final and binding
- **18.** The contractor shall indemnify the Employer against any losses as per format given at **Annexure-A**.
- **19.** Any act of indiscipline / misconduct / theft / pilferage on the part of any employee engaged by the Contractor resulting in any loss to NABARD in kind or cash will be viewed seriously and NABARD will have the right to claim damages or levy fine and / or terminate the Contract forthwith, if necessary.
- **20.** In case of any default or failure on Contractor's part to comply with all / any one of the Terms / Conditions, NABARD reserves to itself the right to take necessary steps to remedy the situation including, interalia, the deduction of appropriate amount from dues otherwise payable to Contractor and / or by taking recourse to appropriate recovery proceedings.
- **21.** If any dispute arises on any matter concerning this Contract, the decision of NABARD shall be final and binding.
- 22. The Contractor should not at any time do, cause or permit any nuisance on the site / do anything which shall cause unnecessary disturbances or inconvenience to the occupants/visitors at site or near the site of work.
- **23.** The contractor by his own expenses and risk shall shift furniture, wall pictures/frames, clocks, other fixtures etc., if any, in the area of work carefully and without any damage to a convenient place under intimation to the Bank for the convenience of work and shall reinstall the same in old place after completion of work.
- 24. The work should be carried out with least inconvenience to the occupants. The workmen employed by the Contractor should abide by the Rules and Regulations maintained by NABARD in the premises, especially in respect of working hours, entry of the workers to the premises, interpersonal relation with the occupants etc.
- 25. The Contractor should obtain approvals, if any, necessary for carrying out the work, from the statutory bodies on behalf of NABARD. However, NABARD may assist the Contractor in respect of any liaison with the Municipal or any other authority for necessary approval / permission with regard to the construction / maintenance works. The fees and other statutory charges, if any, will be reimbursed to the Contractor based on the original receipts produced to NABARD.
- **26.** The Contract can be terminated by NABARD on 15 days' notice if services are found to be unsatisfactory and if there is no improvement even after issue of three notices to the contractor.
- 27. Performance of Work: The Contractor shall provide everything necessary for the proper execution of the works. All the Works shall be executed in strict conformity with the provisions of the CONTRACT Documents and with such explanatory detailed drawings, specification and instructions as may be furnished from time to time to the CONTRACTOR by the NABARD Representative/NABARD whether mentioned in the CONTRACT or not. The CONTRACTOR shall be responsible for ensuring that works throughout are executed

in the most substantial, proper and workmanlike manner with the quality of material and workmanship in strict accordance with the SPECIFICATIONS and to the entire satisfaction of the NABARD Representative /NABARD. The CONTRACTOR shall provide all necessary materials equipment labor etc. for execution and maintenance of WORK till completion unless otherwise mentioned in the CONTRACT.

- 28. Coordination and Inspection of Work: The coordination and inspection of the day-to-day work under the CONTRACT shall be the responsibility of the NABARD representative. The written instruction regarding any particular job will normally be passed by the NABARD Representative or his authorized representative. A work order book will be maintained by the CONTRACTOR for each sector in which the aforesaid written instructions will be entered. These will be signed by the CONTRACTOR or his authorized representative by way of acknowledgement within 12 hours.
- **29.** Work on Sundays and holidays: For carrying out Work on Sundays and Holidays, the CONTRACTOR will approach the NABARD Representative/NABARD or his representative at least two days in advance and obtain permission in writing. The CONTRACTOR shall observe all labor laws and other statutory rules and regulations in force. In case of any violations of such laws, rules and regulations, consequence if any, including the cost thereto shall be exclusively borne by the CONTRACTOR and the EMPLOYER shall have no liability whatsoever on this account.
- **30. Discrepancies between instructions**: Should any discrepancy occur between the various instructions furnished to the CONTRACTOR, his agent or staff or any doubt arises as to the meaning of any such instructions or should there be any misunderstanding between the CONTRACTOR's staff and the NABARD representative's staff, the CONTRACTOR shall refer the matter immediately in writing to the NABARD Representative whose decision thereon shall be final and conclusive andno claim for losses alleged to have been caused by such discrepancies between instructions, doubts, or misunderstanding shall in any event be admissible.
- **31.** Action where no specification is issued: In case of any class of WORK for which there is no SPECIFICATION supplied by the EMPLOYER as mentioned in the Tender Documents such WORK shall be carried out in accordance with Indian Standard Specifications and if the Indian Standard Specifications do not cover the same, the WORK should be carried out as per standard Engineering Practice subject to the approval of the NABARD Representative.
- 32. Inspection of works: The NABARD Representative will have full power and authority to inspect the WORK at any time wherever in progress either on the SITE or at the CONTRACTOR's premises/workshops wherever situated, premises/ workshops of any person, firm or corporation where WORK in connection with the CONTRACT may be in hand or where materials are being or are to be supplied, and the CONTRACTOR shall afford or procure for the NABARD Representative every facility and assistance to carry out such inspection. The CONTRACTOR shall, at all time during the usual working hours and at all other time at which reasonable notice of the intention of the NABARD Representative or his representative to visit the WORK shall have been given to the CONTRACTOR, either himself be present or receive orders and instructions, or have a responsible agent duly accredited in writing, present for the purpose. Orders given to the CONTRACTOR's agent shall be considered to have the same force as if they had been given to the CONTRACTOR himself. The CONTRACTOR shall give not less than seven day notice in writing to the NABARD Representative before covering up or otherwise placing beyond reach of inspection and measurement of any work in order that the same may be inspected and measured. In the event of breach of above the same shall be uncovered at CONTRACTOR's expense for carrying out such measurement or inspection. The CONTRACTOR is to provide at all time during the progress of the WORK and the maintenance period, proper means of access with ladders, gangways etc. and the necessary attendance to move and adopt as directed for inspection or measurements of the WORK by the NABARD representative. The CONTRACTOR shall make available to the NABARD Representative free of cost all necessary instruments and assistance in checking or setting out of WORK and in the checking of any WORK made by the CONTRACTOR for the purpose of setting out and taking measurements of WORK. The NABARD Representative shall have the right to take possession of or use any completed

or partially completed WORK or part of the WORK. Such possession or use shall not be deemed to be an acceptance of any work completed in accordance with the CONTRACT agreement. If such prior possession or use by the NABARD Representative delays the progress of WORK, equitable adjustment in the time of completion will be made and the CONTRACT agreement shall be deemed to be modified accordingly.

- **33. Procedure for measurement and billing of work in progress**: Following procedures shall be adopted for billing of works executed by the CONTRACTOR.
  - **a.** All measurements shall be recorded on standard measurement sheets supplied by EMPLOYER and submitted to EMPLOYER/REPRESENTATIVE for scrutiny and passing.
  - **b.** EMPLOYER/ REPRESENTATIVE shall scrutinize and check the measurements recorded on the sheets and shall certify correctness of the same on the measurement sheets.
  - **c.** NABARD Representative shall pass the bills after carrying out the comprehensive checks in accordance with the terms and conditions of the CONTRACTS, within 7 days of submission of the bills, complete in all respects and send the same to the EMPLOYER to effect payment to the CONTRACTOR.
  - **d.** While raising running bill, the contractor to indicate item wise quantity sanctions, quantity completed, claim already received for specific quantity claimed under the current bill.
  - e. NABARD shall make all endeavor to make payments of undisputed amount of the bills submitted based on the joint measurements within 15 (fifteen) working days from the date of certification by the NABARD Representative.
  - **f.** Measurements shall be recorded as per the methods of measurement spelt out in EMPLOYER/NABARD SPECIFICATIONS / CONTRACT DOCUMENT. NABARD shall be fully responsible for checking the measurements quantitatively and qualitatively as recorded in the Measurement Books/ Bills.
  - **g.** While preparing the final bills overall measurements will not be taken again. Only volume of work executed since the last measured bill along with summary of final measurements will be considered for the final bill. However, a detailed check shall be made as to missing measurements and in case there are any missing items or measurements the same shall be recorded.
- **34.** The Contractor shall not directly or indirectly transfer, assign or sublet the Contract or any part of it, without written permission of NABARD.
- 35. Any defect which may appear within the Defect Liability Period after the Virtual completion of work (Annexure-C) should be rectified by the Contractor at his cost. The Contractor will have to execute a Performance Undertaking (Annexure-B) on non-judicial stamp paper after the virtual completion of work.
- 36. Defects Liability Period: Five years from the date of Virtual Completion of works certified by NABARD.
- **37.** Validity of Tender Rates: Validity of the quoted rates shall be 3 months from the date of opening of price bid.
- **38.** Liquidated Damages: The quantum of liquidated damages per week shall be calculated at 0.25% of the estimated cost subject to a maximum of 5% of the accepted tender amount.

#### **39.** Dispute Resolution:

In the event of any differences of opinion or dispute the matter will be referred to GM/OIC, NABARD, New Delhi Regional Office and his decision will be final.

We accept all the above Terms and Conditions in all respects without any reservation.

Place:

#### ANNEXURE - A

#### INDEMNITY BOND

#### (On Rs.100/- Stamp Paper)

#### THIS DEED WITNESSETH AS FOLLOWS:-

I/We M/s .....hereby do Indemnify, and same harmless NABARD against and from

- 1. any third party claims, civil or criminal complaints liabilities, site mishaps and other accidents or disputes and/or damages occurring or arising out of any mishaps at the site due to faulty work, negligence, faulty construction and/or for violating any law, rules and regulations in force, for the time being while executing/executed works by me/us,
- 2. any damages, loss or expenses due to or resulting from negligence or breach of duty on the part of me/us or any sub-contractor/s if any, servants or agents.
- 3. any claim by an employee of mine/ours or of sub-contractor/s, if any, under the Workmen Compensation Act and Employers Liability Act, 1939 or any other law, rules and regulations in force for the time being and any Acts replacing and/or amend the same or any of the same as may be in force at the time and under any law in respect of injuries to persons or property arising out of and in the course of the execution of the contract work and/or arising out of and in the course of employment of any workmen/employee.
- 4. any act or omission of mine/ours of sub-contractor/s if any, our/their servants or agents which may involve any loss, damage liability, civil or criminal action.

SIGNED AND DELIVERED BY THE AFORESAID M/s IN THE PRESENCE OF WITNESS:

- (1) .....
- (2) .....

#### ANNEXURE - B

#### PERFORMANCE UNDERTAKING FROM THE CONTRACTOR

The General Manager/Officer in Charge National Bank for Agriculture and Rural Development, New Delhi Regional Office NABARD Tower 24, Rajendra Place: New Delhi- 110008

#### WHEREAS

- National Bank for Agriculture and Rural Development (NABARD) is desirous of getting the Tender for Repairs & Renovation Works of Nabard Flats No.- 410 (Medical Flat) & 411 (VEF) at Himgiri Apartment, Kaushambi, Ghaziabad (U.P.)-201012 (hereinafter referred to as "the said Buildings") and for that purpose invited tenders.
- 3. It is one of the terms of the said order that we shall furnish to NABARD a performance undertaking against any defect which may arise in a period of five years from the date of virtual completion pertaining to both the materials and workmanship in respect of the said works and which performance undertaking shall be signed by

M/s .....and which shall be valid for duration of five years from the date of virtual completion of the said works.

#### NOW, THEREFORE, THIS PERFORMANCE UNDERTAKING WITNESSETH THAT:

- 1. We have carried out the said works. We have read and understood the terms and conditions of the said works as provided in the said order.
- 2. After Virtual Completion of the said works and before the completion of the day of ....., if at any time or times the said works treated by us in any way get damaged either due to the inadequacy of the work carried out or due to any other reason, whatsoever relating to the specifications, workmanship, etc., we hereby undertake to carry out necessary remedial measures up to five years from the date of virtual completion of the said works to such extents without any extra cost to NABARD. The decision of NABARD in regard to the question as to whether there is any damage shall be treated as final and binding on us. We shall diligently, efficiently and satisfactorily rectify the defects or faults detected/arising, during the aforesaid period to the full satisfaction of NABARD and also undertake to attend to the rectification work and reinstate the surfaces disturbed to its original condition after carrying out the rectification work,

if necessary, by arising new materials at no extra cost to NABARD.

We shall not revoke it without written consent of NABARD.

Signed by: ..... For and on behalf of M/s .....

Date : Place :

Signature, Seal and Stamp of tenderer

Signed by: ..... For and on behalf of M/s .....

Date : Place :

## **ANNEXURE - C**

#### VIRTUAL COMPLETION CERTIFICATE

Having executed the work in terms of the contract, we hereby certify and affirm that we have virtually completed the contracted works.

We hereby certify that the work has been executed wholly to our satisfaction and with materials and workmanship in accordance with the contract.

We do certify further that we have executed the work in accordance with the applicable laws and without any transgression of such laws.

Signature of the Contractor

Place:

Name:

Address:

Date:

Seal

Signature, Seal and Stamp of tenderer

# <u>ANNEXURE - D</u> PROFORMA FOR ELECTRONIC PAYMENT

Details of Bank account to be furnished by the contractors/service providers for effecting payment with phone nos.

1	Name of the account holder (As appearing in the Bank account)
2	Name of the Bank
3	Name of the Branch
4	Account Number
5	RTGS/NEFT/IFS Code
6	Type of account (Savings, Current, etc.)
7	PAN Number
8	GSTN Number

Signature Seal & Stamp

Please attach

- (1) One original cancelled cheque leaf of the above Bank account and
- (2) Copy of PAN Card
- (3) Allotment letter/registration letter under GSTN
- (4) Copy of address proof/Aadhaar

# ANNEXURE - E

#### ARTICLES OF AGREEMENT (to be submitted by the successful bidder)

ARTICLES OF AGREEMENT made this \_\_\_\_\_ day of \_\_\_\_\_ between the National Bank for Agriculture and Rural Development (hereinafter called "the EMPLOYER") of the one part and (hereinafter called "the Tenderer") of the other part.

WHEREAS the EMPLOYER is desirous of execution of **Tender for Repairs & Renovation Works of Nabard Flats No.- 410 (Medical Flat) & 411 (VEF) at Himgiri Apartment, Kaushambi, Ghaziabad (U.P.) - 201012** and has caused the terms and conditions of the contract showing and describing the work to be done to be prepared by or under the direction of the Bank.

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 supply/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 thereto and the documents attached hereto shall be read and construed as forming part of this Agreement and the parties hereto shall 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, at the rate contained in the Schedule of Rates or as provided in the said conditions.
- 6. The Tenderer shall afford every reasonable facility for carrying out of all works of other Contractors employed by the EMPLOYER 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 commence the work/ job within the **fifth day** of receipt of the work order as provided for in the said conditions and to complete the entire work within the time period prescribed below reckoned from the date of receipt of such work order subject nevertheless to the provision for extension of time.
- 9. All payments by the EMPLOYER under this contract will be made only at New Delhi.
- 10. All disputes arising out of or in any way connected with this agreement shall be deemed to have arisen at Delhi and only Courts in Delhi shall have the jurisdiction to determine the same to the exclusion of all other courts.

- 11. That the tenderer has visited the site and fully understood the existing conditions of site for execution of work.
- 12. That the several parts of this contract have been read by the tenderer and fully understood by the tenderer.
- 13. IN WITNESS WHEREOF the EMPLOYER has set its hands to these presents through its duly \_\_\_\_\_\_s 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	Witness # 2
Signature:	Signature:
Name:	Name:
Address:	Address:

#### SIGNED AND DELIVERED by the Bidder by the hand of Shri

In the presence of:Witness # 1Witness # 2Signature:Signature:Name:Name:Address:Address:

#### SCOPE OF WORK

- 1. Location of Site Flat No.- 410 (Medical Flat) & 411 (VEF) (4th Floor) Himgiri Apartment, Kaushambi, Ghaziabad (U.P.)- 201012.
- 2. Dismantling & Demolishing of Flooring, Door & Window, Wall Tiles, Stone Slab Flooring, Stone Counter, Kitchen Furniture, Water Supply pipes, Sanitary fittings, Electrical wires & Electrical fittings and disposal of unserviceable material within 50 metres lead.
- **3.** Disposal of building rubbish /malba /similar unserviceable, dismantled or waste materials by mechanical means, including loading transporting, unloading to approved municipal dumping ground.
- **4.** Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, Toilet Counter including opening for Wash Basins/ Sinks & Window Sills.
- 5. Providing and fixing Ist quality ceramic glazed HD Digital wall tiles of Size (300mm x 600mm) 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.
- 6. Providing & Fixing 35 mm thick Decorative Flush Door with Second Class Teak Wood Frame including all required accessories.
- 7. Providing and fixing 25mm thick pre-laminated medium density fibre board exterior grade with one side decorative and other side balancing lamination for cupboard shutters,18 mm thick both sides Pre-laminated cement bonded wood particle board in partitions, boxes, shelves, racks and cupboard, kitchen cabinet under kitchen counter and 6mm thick both sides Pre-laminated cement bonded wood particle board on the backing of racks, drawer, cupboard, kitchen cabinet under kitchen counter.
- **8.** Providing and fixing cupboard shutter with 19mm thick one side decorative and other side balancing lamination factory pressed BWP grade marine ply with fancy handles, soft closing spring hinges & SS soft closing heavy telescopic drawer channels.
- **9.** Providing and fixing readymade 304 grade stainless steel Modular kitchen basket and accessories such as right angle basket (Plain Cup & Saucer, plant, Partition, Bottle rack, Thali, Cutlery) kitchen utensil basket, Dinner set basket, kitchen grain basket, Multipurpose basket as per site requirement.
- 10. Providing & Fixing MS Door & Windows, MS Grills in Balcony and fly proof wire gauze to windows.
- 11. Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm. including pointing the joints with white cement and matching pigments in Flooring of **Toilets & Kitchens** Area.
- 12. Providing and laying Double Charged Polished Vitrified floor tiles of size 800x800 mm laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm. Including pointing the joints with white cement and matching pigments in Flooring & Skirting of Bedrooms, Drawing & Dining Room and Common Area
- **13.** Removing Old Paints over walls and Ceiling and Applying two coats pf Acrylic Distemper with primer over 1 mm thick putty.
- 14. Repairing of all damaged surface with 1: 4 (1 cement : 4 Coarse Sand) Cement Plaster Patches with proper cleaning, scrapping of Existing surface.
- **15.** Providing and fixing white vitreous china extended wall mounting water closet & Wash Basin, SS Sink, 15 mm dia CP Brass single hole basin mixer, Kitchen sink with drain board, 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long, CP Brass 32mm size Bottle Trap, CP Brass Single lever telephonic wall mixer, 100 mm sand cast Iron grating for gully trap, 600x450 mm beveled edge mirror, toilet paper holder, C.P. brass long nose bib cock, C.P. brass stop cock, C.P. brass angle valve & C.P. Brass extension nipple.
- 16. Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water

supply, including all CPVC plain & brass threaded fittings.

- 17. Providing and fixing aluminium doors, windows, ventilators and partitions with extruded built up standard tubular sections With 5 mm Glass panes glazing including all required accessories.
- 18. Providing & Fixing FRLS PVC insulated copper conductor single core cable, Modular Switch, Modular Plate, Medium duty PVC Conduit Pipe, MCB, 12 Way DB, CAT 6 LAN Cable, 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth

# List of Approved make

Sr. No.	Materials	Brands	
1	Ceramic glazed HD Digital wall tiles	Kajaria, H& R Johnson, Simpolo, Somany	
2	Double Charged Vitrified Tiles	Kajaria, H& R Johnson, Simpolo, Somany	
3	Flush door shutters	Century Ply, Greenply, Merino, Duro	
4	Door & Window Accessories	Dorset, Hettich, Hafele, Godrej	
5	cement bonded wood particle board	Century, Action Tesa, Durian, NCL	
6	BWP Marine Ply	Century Ply, Greenply, Merino, Duro	
7	Cup Board fittings	Dorset, Hettich, Hafele, Godrej	
8	304 SS Kitchen Basket	Godrej, Hettich, Kich.	
9	304 SS Grade And Fitting	Godrej, Hettich, Kich.	
10	Cement	Ultratech, Ambuja, ACC, JK Super	
11	White Cement	JK White, Birla White, Dalmiya	
12	White Putty	Asian Paint, Birla White, Berger Wall Care, Dulux	
13	Acrylic Distemper	Asian, Nerolac, Berger, Dulux	
14	Sanitary Fittings	Jaquar, Hindware, Parryware, Cera	
15	CPVC Pipes & Fittings	Astral, Supreme, Finolex, Apollo	
16	Aluminium Section	BALCO, NALCO, Hindalco, Jindal aluminium	
17	Electrical Wires	Polycab, Finolex, Havells, Sterlite	
18	Electrical Fittings	Havells, Phillips, Crompton, Bajaj	
19	Electrical Switch & Sockets	Legrand, Siemens, Scheinder, Anchor	
20	MCB & DB	Legrand, Siemens, Scheinder, ABB	

# **Price Bid**

Schedule of Quantities (CIVIL) Name of Work:- Repair and Renovation Work of NABARD Flat No.- 410 & 411 at Himgiri Apartment, Kaushambi, Ghaziabad -201012

Sr.No.	Description of Items	Unit	Quantity	Rate	Amount
	Dismantling and Demolishing Work				
1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead:				
1.1	Of area 3 sq.metres and below	Each	50.00		
2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
2.1	For thickness of tiles 10 mm to 25 mm	Sqm.	90.00		
3	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	Sqm.	90.00		
4	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge :				
4.1	15 mm to 40 mm nominal bore	Metre	50.00		
5	Dismantling C.I. pipes including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means breaking lead caulked joints, melting of lead and making into blocks including stacking of pipes & lead at site within 50 metre lead as per direction of Engineer-in-charge:				
5.1	Up to 150 mm diameter	Metre	40.00		
6	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	Each	6.00		
7	Disposal of building rubbish /malba /similar unserviceable, dismantled or waste materials by mechanical means, including loading transporting, unloading to approved municipal dumping ground or as approved by Engineer-in charge, beyond 50 m initial lead, for all leads including all lifts involved.	Cum	40.00		
	Cladding Work				
8	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.				
8.1	Granite stone slab colour black, Cherry/Ruby red				
8.1.1	Area of slab upto 0.50 sqm	Sqm.	6.00		
8.1.2	Area of slab over 0.50 sqm	Sqm.	4.00		
9	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	Metre	6.00		

10	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	Each	1.00		
11	Providing and fixing Ist quality ceramic glazed HD Digital wall tiles of Size(300mm x 600mm)conforming to [S: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.	70.00		
	WOOD AND P.V.C.WORK				
12	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).				
12.1	Second class teak wood	Cum	0.40		
13	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.				
13.1	35 mum thick including ISII marked Stainless Steel butt hinges with necessary screws	Sqm.	32.00		
14	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete :				
14.1	250x16 mm	Each	32.00		
15	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
15.1	200x10 mm	Each	32.00		
16	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
16.1	125 mm	Each	32.00		
17	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.				
17.1	Twin rubber slopper	Each	18.00		
18	Providing and fixing 25mm thick pre-laminated medium density fibre board exterior grade (Grade-I) IS:14587:1998 marked with one side decorative and other side balancing lamination for cupboard shutters edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand including ISI marked nickel plated bright finishing M.S. piano hinges conforming to IS:3818 marked with necessary screw etc all complete.	Sqm.	10.00		
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Providing and fixing 18mm thick both sides Pre-laminated cement bonded wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. in partitions, boxes, shelves, racks and cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge (Note: Fittings to be paid separately).				
18 mm thik	Sqm.	10.00		
Providing and fixing 6mm thick both sides Pre-laminated cement bonded wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. on the backing of racks, drawer, cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge.	Sqm.	10.00		
Providing and fixing cupboard shutter with 19mm thick one side decorative and other side balancing lamination factory pressed BWP grade marine ply as per IS 710 of approved brand including 2mm thick PVC edge banding tape with hot glue by edge bending machine etc. with auto closing spring loaded hinges (hydraulic type) etc. complete as per direction of Engineer-in- charge.(Payment of providing and fixing auto closing hinges shall be paid separately)	Sqm.	10.00		
Providing and fixing stainless steel fancy handle of approved make fixed with SS screws etc. complete as per direction of Engineer-in-charge.				
200 mm	Each	20.00		
Providing and fixing stainless steel soft closing spring hinges at 0 degree hinges (hydraulic type) of approved make/brand to cupboard shutters with full threaded steel screws including making necessary recess in board and finished etc. complete as per direction of Engineer-in-charge.	Each	20.00		
Providing and fixing stainless steel soft closing heavy type telescopic drawer channels of approved make 500 mm long with screws etc. complete as per directions of Engineer- in-charge.	Each	10.00		
Providing and fixing ready made 304 grade stainless steel Modular kitchen basket and accessories such as right angle basket (Plain Cup & Saucer, plant, Partition, Bottle rack, Thali, Cutlery) kitchen utensil basket, Dinner set basket, kitchen grain basket, Multipurpose basket as per site requirement including finishing (wherever required) and fittings. The same shall be fixed with necessary stainless steel nuts & bolts, Stainless Steel screws & telescopic channel etc. as per direction of Engineer-incharge. (For payment purpose only weight of Stainless steel basket shall be considered excluding weight of all fixing accessories such as nuts, bolts, fasteners telescopic basket channels etc. Payment of providing and fixing telescopic channel shall be paid separately)	Kg	50.00		
STEEL WORK				
Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.				
Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).	Kg	50.00		
	<ul> <li>wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. in partitions, boxes, shelves, racks and cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge (Note: Fittings to be paid separately).</li> <li>18 mm thik</li> <li>Providing and fixing 6mm thick both sides Pre-laminated cement bonded wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. on the backing of racks, drawer, cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge.</li> <li>Providing and fixing cupboard shutter with 19mm thick one side decorative and other side balancing lamination factory pressed BWP grade marine ply as per IS 710 of approved brand including 2mm thick PVC edge banding tape with hot glue by edge bending machine etc. with auto closing spring loaded hinges (hydraulic type) etc. complete as per direction of Engineer-in-charge.</li> <li>200 mm</li> <li>Providing and fixing stainless steel fancy handle of approved make fixed with SS screws etc. complete as per direction of Engineer-in-charge.</li> <li>200 mm</li> <li>Providing and fixing stainless steel soft closing spring hinges at 0 degree hinges (hydraulic type) of approved make/prand to cupboard shutters with full threaded steel screws including making necessary recess in board and finished etc. complete as per direction of Engineer-in-charge.</li> <li>Providing and fixing stainless steel soft closing heavy type telescopic drawer channels of approved make 500 mm long with screws etc. complete as per directions of Engineer- in-charge.</li> <li>Providing and fixing ready made 304 grade stainless steel Modular kitchen basket and accessories such as right angle basket (Plain Cup &amp; Saucer, plant, Partiton, Bottle rack, Thali, Cutlery) kitchen utensil basket, Dinner set basket, kitchen grain basket, Multipurpose basket</li></ul>	wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. in partitions, boxes, shelves, racks and cupboard, kitchen cabiner etc. all complete as per direction of Engineer-in-charge (Note: Fittings to be paid separately).18 mm thikSqm.Providing and fixing 6mm thick both sides Pre-laminated cement bonded wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. on the backing of racks, drawer, cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge.Sqm.Providing and fixing cupboard shutter with 19mm thick one side decorative and other side balancing lamination factory pressed BWP grade marine ply as per IS 710 of approved brand including 2mm thick PVC edge banding tape with hot glue by edge bending machine etc. with auto closing spring loaded hinges (hydraulic type) etc. complete as per direction of Engineer-in- charge.(Payment of providing and fixing auto closing spring loaded hinges (hydraulic type) of approved make/brand to cupboard shutters with full threaded steel screws including making necessary recess in board and finised etc. complete as per direction of Engineer-in- charge.EachProviding and fixing stainless steel soft closing spring hinges at 0 degree hinges (hydraulic type) of approved make/brand to cupboard shutters with full threaded steel screws including making necessary recess in board and finished etc. complete as per direction of Engineer-in-charge.EachProviding and fixing ready made 304 grade stainless steel Modular kitchen partition, Bottle rack, Thali, Cutlery) kitchen utensil basket, Dinner set basket, threades steel screws including making necessary trecess in board and finishing (wherever required)	wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. in partitions, boxes, shelves, racks and cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge (Note: Fittings to be paid separately).Sqm.10.00Providing and fixing 6mm thick both sides Pre-laminated cement bonded wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. on the backing of racks, farawer, cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge.Sqm.10.00Providing and fixing cupboard shutter with 19mm thick one side decorative and other side balancing lamination factory pressed BWP grade marine ply as per IS 710 of approved brand including 2mm thick PVC edge banding tape with ht of gue by edge bending machine etc. with auto closing spring loaded hinges (hydraulic type) etc. complete as per direction of Engineer-in- charge.(Payment of providing and fixing auto closing spring loaded hinges (hydraulic type) of approved make/brand to cupboard shutters with full threaded steel screws including making necessary recess in board and finished etc. complete as per direction of Engineer-in-charge.Each20.00Providing and fixing stainless steel soft closing spring hinges at 0 degree hinges (hydraulic type) of approved make/brand to cupboard shutters with full threaded steel screws including making necessary recess in board and finished etc. complete as per direction of Engineer-in-charge.Each20.00Providing and fixing stainless steel soft closing spring hinges at 0 degree hinges (hydraulic type) of approved make 500 mm long with screws etc. complete as per channels of approved make 500 mm long with screws s	wood particle board as per IS: 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. in partitions, boxes, shelves, racks and cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge (Note: Fittings to be paid separately).Sqm.10.0018 mm thikSqm.10.00Providing and fixing form thick both sides Pre-laminated cement bonded wood particle board as per IS: 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. on the backing of racks, drawer, cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge.10.00Providing and fixing cupboard shutter with 19mm thick one side decorative and other side balancing lamination factory pressed BWP grade marine ply as per IS 710 of approved brand including 2mm thick PVC edge banding tape with hot glue by edge bending machine etc. with auto closing spring loaded bins separately)Sqm.10.00Providing and fixing stainless steel fancy handle of approved make fixed with S screws etc. complete as per direction of Engineer-in-charge.Each20.00Providing and fixing stainless steel soft closing spring hinges at 0 degree hinges (hydraulic type) of approved make/brand to cupboard shutters with full threaded steel screws including making necessary recess in board and finished etc. complete as per direction of Engineer-in-charge.Each20.00Providing and fixing ready made 304 grade stainless steel Modular kitchen bastet and accessories such as right angle basket (Plain Cup & Saucer, plant, Partition, Botter ack, Thali, Cuttery) kitchen utensil basket, Ninner etc.50.00Providing and fixing ready made 304 grade stainless steel Modular kitchen<

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Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.				
In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete	Kg	50.00		
Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm and nuts & bolts complete.				
Stainless steel (grade 304) wire gauze of 0.5 mm dia wire and 1.4 mm aperture on both sides	Sqm.	5.00		
FLOORING WORK				
Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including pointing the joints with white cement and matching pigments etc., complete.	Sqm.	15.00		
Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.				
Double charge vitrified tile polished finish of size				
Size of Tile 800 x 800 mm	Sqm.	90.00		
Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.				
Size of Tile 800x800 mm	Sqm.	10.00		
FINISHING				
Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	Sqm.	400.00		
Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gms/litre, of approved manufacturer, of required shade and colour complete, as per manufacturer's specification.				
New Work (Two or more coats on new work) over and including water thinnable priming coat with cement primer having VOC'content less than 50 gram/ litre	Sqm.	400.00		
Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :				
	hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm and nuts & bolts complete. Stainless steel (grade 304) wire gauze of 0.5 mm dia wire and 1.4 mm aperture on both sides <b>FLOORING WORK</b> Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including pointing the joints with white cement and matching pigments etc., complete. Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to 15:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, piler, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. Double charge vitrified tile polished finish of size Size of Tile 800 x 800 mm FINISHING Removing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08% and conforming to LS. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm includi	hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.KgIn stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all completeKgProviding & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm and nuts & bolts complete.Sqm. <b>FLORING WORK</b> Sqm.Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to 1s : 15622, of approved make, in all colours, shades, except White, lovory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including pointing the joints with white cement and matching pigments etc., complete.Sqm.Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to 15:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, piler, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.Sqm.Double charge vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08% and conforming to 1.5. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed forement mortar 1	hotsting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.KgIn stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all completeKg50.00Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm and nuts & bolts complete.Sqm.5.00Stainless steel (grade 304) wire gauze of 0.5 mm dia wire and 1.4 mm aperture on both sidesSqm.5.00FLOORING WORKSqm.Sqm.5.00Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to 1s : 15622, of approved make, in all colours, shades, except White, lowry, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement Surry @ 3.3 kg/ sqm including pointing the joints with white cement and matching pigments etc. complete.Sqm.15.00Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to 15.15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement Slury @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the noth zero chipping diamond cutter only. Laying of tiles will be done with the noth sci 15.15622, of approved make, in all colours & shade, in skriting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), j	bitsting: fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.Kg50.00In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all completeKg50.00Providing & fixing fly proof wire gauze to windows, clerestory windows & doors with M.S. Flat 15x3 mm and nuts & bolts complete.Sqm.5.00Stainless streel (grade 304) wire gauze of 0.5 mm dia wire and 1.4 mm aperture to hoth sidesSqm.5.00Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (fitchess to be specified by the manufacturer), of 1st quality conforming to 1S : 15622, of approved make, in all colours, shades, except White, loory, forey, Fume Red Brown, laid on 20 mm thick Cement Mortar 14 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including pointing the joints with white cement and matching pigments etc., complete.Sqm.15.00Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to 1S : 15522, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 14 (1 cement: 4 coarse sand) jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. Trouble dation this of sizeSqm.90.00Double charge vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08% and conforming to 1S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick keed of cement mortar 1.3 (1 cement: 4 coarse sand), jointing with whi

34.1	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	Sqm.	100.00	
35	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm.	400.00	
36	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.			
36.1	With cement mortar 1:4 (1cement: 4 coarse sand)	Sqm.	50.00	
	PLUMBING WORK			
37	Providing and fixing white vitreous china extended wall mounting water closet of size 780x370x690 mm of approved shape including providing & fixing white vitreous china cistern with dual flush fitting, of flushing capacity 3 litre/ 6 litre (adjustable to 4 litre/ 8 litres), including seat cover, and cistern fittings, nuts, bolts and gasket etc complete.	Each	2.00	
38	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:-			
38.1	(a) White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer	Each	2.00	
39	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 :			
39.1	Kitchen sink with drain board			
39.1.1	510x1040 mm bowl depth 225 mm	Each	2.00	
40	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to Eureopean type W.C. of quality and make as approved by Engineer - in - charge.	Each	2.00	
41	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	Each	2.00	
42	Providing and fixing CP Brass Single lever telephonic wall mixer of quality & make as approved by Engineer in charge.			
42.1	15 mm nominal dia	Each	2.00	
43	Providing and fixing 100 mm sand cast Iron grating for gully trap.	Each	6.00	
44	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	Each	2.00	
45	Providing and fixing toilet paper holder :			
45.1	C.P. brass	Each	2.00	
46	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.			

		9	SGST @9%	
			Total	
53	pair of handles (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	Each	10.00	
52.3.1	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm) Providing and fixing Brass 100mm mortice latch and lock with 6 levers without	Sqm	20.00	
52.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item):			
52.2.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	200.00	
52.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)			
52.1.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	150.00	
52.1	For fixed portion			
52	Aluminium Work Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :			
51	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge.	Each	2.00	
50.1	15mm nominal bore	Each	2.00	
50	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931	Lacii	2.00	
49.1	15 mm nominal bore	Each	2.00	
48.1 49	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.	Each	2.00	
	15 mm nominal bore	Each	2.00	
48	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms.			
47.1	15 mm nominal bore	Each	2.00	
47	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :			
46.3	20 mm nominal dia Pipes 25 mm nominal dia Pipes	Metre	20.00	
46.1 46.2	15 mm nominal dia Pipes	Metre Metre	40.00 30.00	
46.1	Internal work - Exposed on wall		40.00	

CGST @9%	
GRAND TOTAL=	
SAY	
GRAND TOTAL (CIVIL)	

Schedule of Quantities (ELECTRICAL)

Name of Work:- Repair and Renovation Work of NABARD Flat No.- 410 & 411 at Himgiri Apartment, Kaushambi, Ghaziabad -201012

Sr. No.	Description of Items	Unit	Quantity	Rate	Amount
	WIRING				
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 medium class PVC 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.				
1.1	Group A	Point	30		
2	Wiring for twin control light point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC 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.	Point	10		
3	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.				
3.1	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Metre	100		
3.2	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	Metre	80		
3.3	2 X 10 sq. mm + 1 X 6 sq. mm earth wire	Metre	60		
4	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.				
4.1	2 Pair	Metre	60		
5	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
5.1	20 mm	Metre	60		
6	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
6.1	5/6 A switch	Each	10		
6.2	15/16 A switch	Each	10		
6.3	3 pin 5/6 A socket outlet	Each	4		
6.4	6 pin 15/16 A socket outlet	Each	4		
6.5	Telephone socket outlet	Each	2		
7	Supplying and drawing of UTP 4 pair CAT 6 LAN Cable in the existing surface/ recessed Steel/ PVC conduit as required				
7.1	2 run of cable	Metre	60		

8	Supplying & fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 25 A modular socket outlet and 25 A modular SP MCB, "C" curve including connections, painting etc. as required.	Metre	60	
9	Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top along with 20 A "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	Each	4	
	(MCB & DB)			
10	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)			
10.1	12 way, Double door	Each	2	
11	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.			
11.1	Single pole	Each	20	
12	Supplying and fixing following rating, double pole,240 V, isolator in the existing MCB DB complete commissioning etc.as required			
12.1	63 A	Each	20	 
			Total	
			SGST @9%	
	CGST @9%			
		GRAN	ND TOTAL=	
			SAY	
	GRAN	D TOTAL	(Electrical)	

GRAND TOTAL (Civil + Electrical)
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# DRAWINGS

