



**NATIONAL BANK FOR AGRICULTURE
AND RURAL DEVELOPMENT**

**TENDER DOCUMENT FOR
EXTERNAL PAINTING WORKS TO NABARD'S PROPERTY
AT
SECTOR-A, SHAHPURA, BHOPAL**

VOLUME – II

BILL OF QUANTITIES



PREMISES DEPARTMENT

**NATIONAL BANK FOR AGRICULTURE AND RURAL DEVELOPMENT
MADHYAPRADESH REGIONAL OFFICE, BHOPAL**

PREAMBLE TO SCHEDULE OF QUANTITIES

The painting/ polishing is to be taken in Buildings consisting of total of 16 blocks and related services/infrastructures in the complex at **Sector-A Shahpura, Bhopal**. Preamble to schedule of quantities form a part of schedule of quantities for contractual purpose and should be studied carefully prior to filling up the schedule of quantities.

- 1) Schedule of quantities supersedes Technical specifications, General and Particular conditions of Contract in case there are any discrepancies between any of these sections.
- 2) Items are described to the best possible extent in schedule of quantities. However, should there be any clarifications required about any item, the bidder prior to quoting final rate for a particular item should do the same. No claim for any unclear and missing information shall be entertained once the contract is awarded.
- 3) Rate to be quoted against any item in the Schedule of Quantities shall be inclusive of all the materials, labour, equipment, facilities and direct and indirect overheads and profits necessary for safe and timely completion of item in accordance with the specifications.
- 4) Mode of measurements for any item shall be in accordance with IS 1200, if not mentioned in the item specifications. If there is any discrepancy the decision of NABARD shall be final.
- 5) Quantities allocated for various items are based on general inspection and as such they are only approximate. Variations to any extent are possible during actual execution for individual items as well as for whole work. It shall be the responsibility of bidder to assess the extent of variations and to account for the same in the quoted bid, no extra claim shall be entertained on account of variations in quantities for whatsoever reason.
- 6) If no rate/amount is mentioned against any of the items in Bill of Quantities, the same shall be considered to be covered in the quoted items, or the tender may be rejected at the discretion of NABARD.
- 7) Notes given in the Bill of Quantities should be read carefully before quoting the rates.
- 8) All quoted rates shall be inclusive of all taxes, Government Sales Tax (State & Central), service tax, VAT or any other taxes inclusive of octroi and excise duty, levies, wages, etc. as per minimum wages Act etc. No other claim whatsoever in this respect shall be entertained. The rates shall be firm for the duration of this contract plus authorized extension period, if any.
- 9) Rate quoted by the contractor shall include for removal of debris out of premises to the safe BMC limit, removing stains and cleaning the site thoroughly, writing flat nos., floor nos., building nos., names etc. as per existing pattern and unless the same is done to the satisfaction of the Consultant/NABARD, the bill will not be settled.
- 10) Income Tax and Works Contract Tax as applicable will be deducted from any payment due to the Contractors. The Contractor shall furnish necessary documentary evidence related to PAN and Certificate for Registration under Works Contract Tax.
- 11) The BIS/CPWD specifications shall be followed wherever applicable, and in the absence of it, the decision of NABARD will be final in respect of the specifications given by the NABARD.
- 12) The tender rates shall be firm and shall not be subjected to variations on account of fluctuations in market rates, taxes or any other reasons whatsoever.
- 13) **RATES TO BE FILLED IN BILL OF QUANTITIES**

The tenderer is requested to fill up rates both in figures and words. If on check there are differences between the rates given by the contractor in words and figures or in the amount worked out by him, the following procedure shall be followed.

When there is a difference between the rates in figure and in words, the rates, which correspond to the amounts worked out by the contractor, shall be taken as correct.

When the amount of an item not worked out by the contractor or it does not correspond with the rate written either in figures or in words, then the rate quoted by the contractors in words shall be taken as correct.

When the rates quoted by the contractor in figures and in words tallies but the amount is not worked out correctly, the rate quoted by the contractor shall be taken as correct and not the amount.

14) The clients do not bind themselves to accept the lowest or any tender and reserve the right to accept or reject any or all the tenders, either in whole or in part without assigning any reason for doing so.

15) Before tendering, the tenderer shall assess himself the existing condition of the buildings and the site, level of the site and give due allowance in his item rate quotation for any provisions as necessary.

16) The rate quoted for painting shall include:

- a. Protecting all articles or furniture, equipment, vehicles etc. by covering with cloth or tarpaulin etc. and rearranging the furniture and cleaning the floors and mopping after the day's work.
- b. Painting of hardware fittings wherever directed in case of painting of doors and windows.
- c. Painting of picture hooks, fan hooks, coat hangers, batten hooks etc.
- d. Curing the items of work involving the use of cement paints.
- e. Removing and replacing various household items during the external painting of a flat.

17. Unless and until all the paint stains on floor, walls, ceilings, glasses etc. are removed satisfactorily by the contractors, the work will not be certified as complete.

18. All paints shall be first quality of approved brand and shade and applied as detailed under specifications.

18. The work shall be carried out with least inconveniences to the occupant and at a convenient time acceptable to both the contractors and occupants of the building as per agreed schedule.

18. The tenderer should quote for all the items of the Bill of Quantities. If all such items are not quoted, the tender shall be treated as incomplete, and shall be liable to be rejected.

19. The rate shall include cost of protection works for the men, material, works etc., from various possibilities.

DECLARATION BY THE CONTRACTOR

We/ I have read and understood all the instructions/conditions stated above and We/ I accept all the above terms and conditions without any reservation. We/ I have taken in to account the above terms and conditions while quoting the rates.

Signature of Contractor

Name and Seal

Place :

Date: Address :

BILL OF QUANTITIES

Tender for External Painting Works in Officers Quarters, Sector A at Shahpura, Bhopal

Item No.	Description of Item	Unit	Qty	Rate Rs	Amount (Rs)
1	<p>Breaking & plaster : Erection of suitable scaffolding, necessary protective measures for prevention of spillover of the debris by means of hessian cloth, protective measures with plywood etc. for existing openings like doors, windows etc. Identification of defective plaster area, demarcation of the same with distinct chalk or colour , getting approval and cutting the groove with electrical cutter to the depth of existing plaster and carefully breaking internal or external plaster in patches or long stretches and at all the levels, without damaging the plaster or BW in the vicinity, collection of debris after the days work and storing within the site up to 10 cum. from the site by mechanical transport (Note : no extra payment will be made for the extra thickness broken). The rate should include for removing weeds/shrubs/ trees/grown on building surface by applying saturated solution of ammonium sulphate to the roots 'including cutting removing, disposing of deadwood etc., complete.</p> <p>Sand face waterproof plaster : Providing and applying 20 mm thick sand faced plaster or more as necessary in two coats at all levels, either in patches or in long stretches, first coating 14 mm thickness or more in CM 1:4 and second with 6 mm thickness with CM 1:3 sponge finished and mixed with approved water proofing compound as per manufacture's specification. Rate shall be inclusive of curing for 7days , the coats and cutting groove in wet mortar to the size 20 mm wide x10 mm deep wherever necessary etc., as directed including scaffolding etc., complete. (Note No extra payment shall be made for extra thickness of plaster carried out to match with existing surface inclusive of replacement of GI connectors to individual flat connections. The GI pipes which are passing through should be sleeved with PVC pipes and painted with suitable anticorrosive paints especially at the junctions to avoid corrosion. This should be done at the time of external plaster and at all levels as directed.</p> <p>Rate in words - Rupees</p>	Sqm	1,150		

Item No.	Description of Item	Unit	Qty	Rate Rs	Amount (Rs)
2	100% Acrylic paint (External walls). Providing and applying two or more coats of water proofing 100% Acrylic paint of approved brand and shades as per manufacturer's specifications to the exterior surfaces of the building including washing cleaning and preparing the existing cement paint surface by removing old paint, dirt, algae, fungus, shrubs, etc., repairing the damaged patches of plaster and filling the cracks by suitable chemicals including applying one coat of Primer , scaffolding. etc., complete as directed. For horizontal surface 3 coats to be applied. Rate in words - Rupees	Sqm	23,000		
3	Synthetic Enamel paint : Removing by scrapping blistered paint completely and preparing the old painted surface suitably as directed and providing and applying two or more coats of 1st quality synthetic enamel paint of approved manufacturer and shade as per specification and finishing smoothly including applying one coat of surfaces as required at site, scaffolding etc. complete as directed. Rate in words Rupees	Sqm	1,500		
4	Polishing : Providing and polishing wood work on doors and staircase hand rails, etc., with two or more coats of French spirit polish of approved tint to obtain smooth and glossy finish as per specifications, cleaning the area thoroughly, scaffolding. etc. Rate in words Rupees	Sqm	720		
5	Anticorrosive Bitumastic Paint (Soll waste pipes surfaces) : Providing and applying two or more coats of black anticorrosive bitumastic paint of approved make on cast iron pipe lines of rain water, soil, waste and vent pipes and fittings etc. as per manufacturer's specifications after suitable preparing the surface and including scaffolding etc. complete as directed. Rate in words Rupees	Sqm	1,700		
				Total	

Total in words _____

Place
Date

Name, Signature and Seal of the Contractor