::TENDER DOCUMENT::

WATERPROOFING TREATMENT WORK OF ROOF OF THE SBBJ, ROOPBAS BRANCH BUILDING AT ROOPBAS, DISTT: BHARATPUR.

Last Date of Submission of Sealed Tender
Up To 1400 Hours on 20/11/2009.
::DATA OF TENDER::

SBBJ’S EMPANELLED FURNISHING CONTRACTORS EMPANELLED UNDER THE CATEGORY RS. 5.00 LACS & ABOVE ARE ONLY ELIGIBLE FOR PARTICIPATING IN THIS TENDERING PROCESS.

Details of Work to be done : Waterproofing treatment work of roof of the Roopbas Branch building at Roopbas, Distt. Bharatpur.

Form Of Contract : Item wise rate.

Earnest Money : Rs. 10,000/- (Rupees ten thousand only) in the form of Demand Draft in favour of State Bank Of Bikaner And Jaipur payable at Bharatpur (EMD SHOULD BE SUBMITTED IN SEPARATE ENVELOPE SUPERSCRIBING THE NAME OF WORK)

Period of Contract : 120 Days

Last Date of submission of Sealed Tender : 20/11/2009 up to 1400 Hrs.

Date of Opening of Tender : 20/11/2009 at 1600. Hrs.

Period Of Completion : 45 (Forty Five) Days

Defects Liability Period : 12 (Twelve) Months from the date of virtual completion.

Agreed Liquidated Damages : a) 1.0% of the contract value for the first week.
                        b) 2.0% of the contract value for the subsequent week(s)
                           Subject to maximum of 10% of the contract value

Cost of Tender Document : Rs. 250/- (Rupees two hundred fifty only) through demand draft/Bankers cheque favouring SBBJ at Bharatpur (Non-refundable).

Estimated cost of work : Rs. 4.80 lacs

Detailed tender documents can also be downloaded from the Bank’s website http://www.sbbjbank.com OR the website hosted by the NIC i.e. http://www.tenders.gov.in. While submitting tender a crossed demand draft of Rs. 250/- (Rupees two hundred fifty only) (non-refundable) to be enclosed against the cost of tender document payable at Bharatpur and drawn in favour of Asstt. General Manager, Region – V, SBBJ., Regional Office, Bharatpur.

Signature of the contractor
LETTER FROM CONTRACTOR TO THE DEPUTY GENERAL MANAGER, SBBJ
ZONAL OFFICE, JAIPUR

TO,
THE DY. GENERAL MANAGER
STATE BANK OF BIKANER & JAIPUR
ZONAL OFFICE, C-54 SAROJANI MARG
C-SCHEME
JAIPUR

Dear Sir,

WATERPROOFING TREATMENT WORK OF ROOF OF OUR ROOPBAS BRANCH BUILDING AT ROOPBAS, DISTT: BHARATPUR

Having examined the specifications, conditions of the tender, form of item rate, contract, schedule of quantities relating to the above work and having visited and examined the site (Roopbas Branch Dist. Bharatpur) of the proposed works having acquired the requisite information relating to thereto as affecting the tender invited by you on behalf of the State Bank Of Bikaner & Jaipur (SBBJ), I/We, the undersigned hereby offer to execute the above proposed works on item rate basis in strict accordance with the contract conditions and specifications for the sum of Rs………………/-(Rupees ……………………………………………………………………only) or such other sums may be ascertained in the accordance with the said contract.

2. I/We, undertake to complete and deliver the whole of the works within a stipulated period as specified in the contract conditions. I/We, shall be under obligation to pay the sum as stated in the conditions of the contract for every day that the works shall remain incomplete, damages, as compensation subject to the conditions of the contract relating to an extension of time.

3. I/We, enclose herewith my/our tender with Earnest Money remittance of Rs. 10000/- (Rupees ten thousand only) in the form of demand draft in favour of AGM-V, State Bank Of Bikaner & Jaipur, Regional office, Bharatpur payable at Bharatpur. I/We, hereby agree that this sum shall be forfeited by the SBBJ in the event of my/our tender being accepted and I/We fail to execute the contract when called upon to do so.

4. In the event of the tender being accepted: I/We, agree for retaining the EMD amount as a part of the security deposit. Further, I/We agree that 8% of the gross amount of each running bills shall be deducted and accumulated till the sum along with the sum already deposited as EMD equals the total security deposit as per clause of the conditions of the contract.

Yours faithfully,

SIGNATURE OF THE CONTRACTOR
(With official seal)
GENERAL RULES AND INSTRUCTIONS FOR THE GUIDANCE OF TENDERERS

WATERPROOFING TREATMENT WORK OF ROOF OF OUR ROOPBAS BRANCH BUILDING AT ROOPBAS, DISTT: BHARATPUR

1. Tenders are hereby invited on behalf of the State Bank of Bikaner & Jaipur (herein after called as SBBJ) for the proposed Waterproofing treatment work of roof of the Roopbas Branch building at Roopbas, Distt. Bharatpur at an estimated cost of Rs. 4.80 lacs.

2. Sealed tenders should be addressed to the Dy. General Manager, State Bank Of Bikaner & Jaipur, Zonal Office, C-54 Sarojini Marg, C-Scheme Jaipur and superscribed for the proposed Waterproofing treatment work of roof of the Roopbas Branch building at Roopbas, Distt. Bharatpur so as to reach him not later than 20/11/2009 up to 1400 Hrs.

3. The tenderer shall deposit with SBBJ Rs. 10000/- (Rupees ten thousand only) by demand draft as Earnest Money which amount shall be forfeited in the event of refusal or delay in signing the contract within seven days (or within a day in case for some urgent works) from the date of issue of acceptance letter for tender. The EMD of unsuccessful tenderers will be returned without any interest, after a decision is taken regarding the award of the contract. The earnest money of the successful tenderer shall be adjusted towards security deposit. A tender not accompanied with the requisite earnest money in demand draft shall stand rejected.

4. EMD of Rs. 10000/- (Rupees ten thousand only) should be submitted in separate envelope superscribing the name of the work.

5. The tenderer shall not make any correction/alteration/additions/omissions on these documents.

6. The tenderer must obtain for himself on his own responsibility and at his own expenses all the information’s which may be necessary for the purpose of filling this tender and for entering into a contract for the execution of the same and must examine the drawings and inspect the site of the work and acquaint himself with local conditions and matters pertaining thereto, nature and requirements of the works facilities of transport condition, access and storage of material. The tenderer shall provide in their tender for cost of carriage, freight and other charges as also for any special difficulties and including police restriction for transport etc. for proper execution of the works 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 Bank might have deemed to have reasonably been inferred to be so existing before commencement of work.

7. The contractor should quote the rates in figures as well as in words. The amount for each item should be worked out and the requisite totals given.

8. All rates shall be quoted on the proper form of the tender alone.

9. Special care should be taken to write the rates in figures as well as in words and the amounts in figures only, in such way that interpolation is not possible. The total amount should be written both in figures and in words. In case of figures, the words “Rs.” should be written before the figure of rupees and words “P” after the decimal figures, e.g. Rs. 2.15P. and in case of words, the “Rupees” should precede and the word “paisa” should be written at the end, unless the rate is in whole rupees and followed by the words “only”, it should invariably be up to two decimal places. While quoting the rate in schedule of quantities, the word “only” should be written closely following the amount and it should not be written in the next line.

10. The acceptance of a tender will rest with the State Bank Of Bikaner & Jaipur which does not bind itself to accept the lowest tender, and reserves to itself the authority to reject any or all of the tenders received without the assignment of a reason. All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.

The Bank reserves the right to accept the tender in full or in part and the tenderer shall have no claim for revision of rates or other condition if his tender is accepted in parts.

11. Each of the tender documents/components is required to be signed by the person or persons submitting the tender in token of his having acquainted himself with all the conditions/ specifications as may be laid down. Any tender with any such document / paper not signed or with details marked as applied for shall be out rightly rejected. It will be obligatory on the part of tenderer to sign and tender documents for all the component parts and that, after the work is awarded, he will have to enter into an agreement for each component with the competent authority in the Bank. CONDITIONAL TENDERS SHALL BE REJECTED. If any of the documents are missing or unsigned the tender shall

Signature of the contractor
be considered as invalid also rates not filled up in any item or marked as actual plus percentages shall make the tender as invalid and shall be rejected.

12. Any additions/alterations made while filling the tender must be attested by initials of the tenderer. Over writing of figures is not permitted. Failure to comply with either of these conditions will render the tender void. No advice or any change in rates or conditions after submission of the tender will be entertained.

13. Security deposit equivalent to 8% from each running bill shall be deducted. 50% of the security deposit shall be returned with the final bill payment and balance 50% after expiry of defect liability period of 12 months from the date of virtual completion as certified by the architect (if appointed by the bank for the project)/Bank’s Civil Engineer. Earnest Money Deposit would be adjusted with the security deposit in the final bill. Rates quoted are inclusive of all taxes, levies, duties and other charges such as freight, insurance, octroi, loading/unloading, moving the position in site etc. for complete item.

14. Within seven working days of the receipt of intimation from SBBJ of the acceptance of his/their tender, the successful tenderer shall be bound to implement the contract by signing an agreement in accordance with the terms and conditions of the contract, but the work order or the written acceptance by SBBJ of a tender will constitute a binding agreement between SBBJ and the contractors so tendering whether such a formal contract is or not subsequently entered into.

15. All compensation or other sums of money payable by the contractor to SBBJ under the terms of this contract may be deducted from the security deposit or from any other sum that may be or may become due to the contractor on any account whatsoever and in the event of the security deposit being reduced by reason of such deductions the contractor shall within 7 days of being asked to do so make good in cash or cheque any sum or sums which may have been deducted from his security deposit.

16. In case, where the same item of work is mentioned at more than one place in the schedule of quantities the lowest of the rates quoted by the contractor shall be taken into account for payment of the item.

17. The work should be completed within **FORTY FIVE DAYS** from the date of the work order issued to the contractor to commence the work. If the contractor fails to complete the work by the scheduled date of completion or within any sanctioned extended time limit he will have to pay damages as stipulated for the period that the work remains incomplete. The SAMPLES OF ALL THE MATERIALS, APPROVED COLORS/ SHADES AND WORK ITEMS SHALL BE GOT APPROVED FROM BANK’S ENGINEER BEFORE PROCEEDING FURTHER. The drawings contain sketches showing salient features, details at the various scale indicating extent of work and specifications to be followed. These can be modified by SBBJ from time to time in accordance with technical requirements at the site.

18. Any damage done to the property of SBBJ during execution of work shall be the responsibility of the contractor and it shall be made good by him at his cost to the entire satisfaction of SBBJ. The SBBJ shall have full powers to get the material or workmanship etc. inspected and tested by an independent agency for it’s soundness and adequacy at the cost of contractor.

19. The quantities contained in the schedule are approximate only. The work as actually carried out will be measured up from time to time for which payment shall be made subject to the terms and conditions of the contract.

20. No mobilization advance shall be released to the contractors at the start of work. Only one running payment shall be made to the contractor as per the work progress after verification of running bill by the Bank’s Civil Engineer. The final bill has to be verified by the Bank’s Civil Engineer. Tender shall be valid for a period of 120 days from the due date of its submission to SBBJ. However, the SBBJ will not be bound to accept the lowest or any tender and reserves the right to accept or reject any or all tenders either in whole or in part, without assigning any reason whatsoever.

21. All items of work mentioned in the schedule of quantities are to be deemed and paid as completed 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 charge will be allowed in this connection. In the case of lump sum charges in the tender in respect of any item of works, the payment of such items of work will be made for actual work done on the basis of lump sum charges as will be assessed to be payable by SBBJ.

22. The tenderer should note that the tender is strictly on item rate basis and their attention is drawn on the fact that the rates for each and every item should be correct, workable and self-supporting and based on the specification schedule submitted herewith. Financial bids marked as percentages above or below the PWD BSR / CPWD BSR or any such other instrument would be summarily rejected. If called upon by SBBJ detailed analysis of any or all the rates will have to be submitted. The SBBJ is not bound to

Signature of the contractor
recognize the contractor’s analysis. Any plea regarding business secrets/ contractors working confidentialities etc. would not be accepted and such tenders are liable to be rejected.

23. All designated material samples will be tested and inspected at contractor’s expense if desired by the Bank at designated laboratories.

24. The contractor shall conform to the provision of all local bye-laws and acts relating to the work and to the regulations etc. of the government and local authorities and of any company with whose system the building is supposed to be constructed. The contractor shall give all the notices required by the said act, rules and regulation byelaws etc. and pay all charges/ fees payable to such authorities for execution of the work involved. The cost if any shall be deemed to have been included in his quoted rates, taking into account all liabilities for licenses, fees for footpath encroachment, restoration etc. and shall indemnify the employer against such liabilities and shall defend all actions arising from such claims of liabilities.

25. Bank reserve the right to cancel or any of the tenders and can change / drop/ reduce the quantities / items mentioned in the schedule at any time, before, placing of the order or even during execution. The decision of the Zonal Head in all matters pertaining to the work execution shall be final and binding.

26 Final Bill will not be processed until rectification of defects/deviated items pointed out by the Bank’s Engineer.

27. Prior approval to be obtained in writing from the competent authority (concerned controller/Bank’s Engineer-in-charge) if, any changes/modifications/additions/alterations/ omissions made in the design during the execution of work In case, out of tender/any extra work done at site without prior permission from the competent authority, the same will not be considered for the payment.

28. Any discount /rebates on rates should be written in FIGURES and IN WORDS as well to avoid any contradiction.

29. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
::GENERAL CONDITIONS OF THE CONTRACT::

Except where provided for in the description of the individual items in the schedule of quantities and in specifications and conditions laid down hereinafter and in the drawing, the work shall be carried out as per the standard specifications under the direction of Employer / Architect.

1. INTERPRETATION:
The conditions, Annexure, specifications, the schedule of quantities, tender agreement, the following word shall have subject or context otherwise requires:

I. Employer: the term employer shall mean Asstt. General Manager, Region – V, State Bank of Bikaner & Jaipur, Regional Office, Bharatpur and any of its employees representative authorized on their behalf.

II. Contractor: The term contractor shall mean M/s. ………………….. and his /their heirs, legal representative assigns and successors.

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

IV. The “works” shall mean the work or works to be executed or done under the contract.

V. The schedule of quantities shall mean the schedule of quantities as specified and forming part of this contract.

VI. “Priced schedule quantities” shall mean the schedule of quantities duly priced with the accepted quoted rates of the contract.

2. SCOPE:-
The work consists of proposed waterproofing work of the roof of Roopbas branch building at Roopbas in accordance with the “Schedule of quantities”. It includes furnishing of all materials, labour, tools and equipment and management necessary for and incidental to the construction and completion of the work. All work during its progress and upon completion, shall confirm to the furnished by the Employer / Architect, should any detail essential for efficient completion of work be omitted from the specifications it shall be the responsibility of the contractor to inform the Employer/ Architects and to furnish and install such detail with Employer’s/Architects concurrence, so that upon completion of work proposed work the same will be acceptable and ready for use. Employer/Architects may in their absolute discretion issue further drawings and/or written instructions, details, directions and explanations, which are , hereafter collectively referred to as “The Employer’s/Architect’s instructions” in regard to:

   a) The variation or modifications of the design quality or quantity or quantity of works or the addition, or omission or substitution of any work.

   b) Any discrepancy in the drawing or between the schedule of quantities and/or drawings and/or specifications.

   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 thereupon.

   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 (retention period).

The Contractor shall forthwith comply with and duly execute any work comprised in such Employer's/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/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/Architects. Rates of items not mentioned in the priced schedule of quantities shall be fixed by the employer in consultation with the Architects as provided in the clause 'Variation'.

The Contractor shall set up a field laboratory with necessary equipments for day to day testing of materials.

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

3. TENDERER 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 condition, effective labour and materials, access and storage for materials and removal of rubbish. The tenderer shall provide Signature of the contractor
in their tender for cost of 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

4. **TENDERS:**

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

The schedule of quantities shall be filled in as follows:

i. The 'Rate column to be legible filled in ink in both English figures and English words.

ii. Amount column to be filled in for each item and the amount for each sub head as detailed in the 'Schedule of Quantities'.

iii. All corrections are to be initialed.

iv. The 'Rate Column' for alternative items shall be filled up.

v. The Amount column for alternative items of which the quantities are not mentioned shall not be filled up.

vi. 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 papers.

The Employer reserves the right to reject the lowest or any tender and also to discharge any or all or the tenders for each section or to split up and distribute any items of work to any specialist firm or firms, without assigning any reason.

The tenders 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.

The works will be paid for as "measured work" on the basis of actual work done and not as 'Lump sum' contract.

All items of work mentioned 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 item of works, the payment of such items of work will be made for actual work done on the basis of Lump sum 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 specification or included 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 violate the contract.

The tenderer shall note that his tender shall remain open for consideration for a period of 90 days from the date of opening of tender.

5. **AGREEMENT:**

The successful contractor may be required to sign agreement as may be drawn up to suit local conditions and shall pay for all stamps and legal expenses, incidental thereto.

6. **GOVERNMENT AND LOCAL RULES:**

Signature of the contractor
The contractor shall conform to the provisions of all local Bye-law and Acts relating to the work and to the Regulations etc., of the Government and Local Authorities and of any company with whose system the structure is proposed to be connected. The contractor shall give all notices required by the said Act, Rules, Regulations and Bye-laws etc., and pay all fees payable to such authority/authorities for execution of the work involved. The cost, if any, shall be deemed to have been included in his quoted rates, taking into account all liabilities for licenses, fees for footpath encroachment and restorations etc.,

and shall indemnify the employer against such liabilities and shall defend all actions arising from such claims or liabilities.

7. TAXES AND DUTIES:

Taxes, Sales Tax or turnover tax on work, octroi levied by any statutory local body/ State Govt. Central Govt. or any other tax on materials/ labour in respect of this contract shall be payable by the contractor and Employer shall not entertain any claim whatsoever in this respect.

If pursuant to or under any law such notification or order any royalty, cess, fee or the like become payable by the employer in respect of any material used by the contractor on the works, in such case, it shall be lawful to the employer and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from the dues of the contractor.

8. QUANTITY OF WORK TO BE EXECUTED:

The quantities shown in the schedule of quantities are intended to cover the entire new structure indicated in the drawings but the Employer reserves the right to execute only a part or the whole or any excess thereof without assigning any reason therefore.

9. 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 other Agency or persons and contractor, shall allow all reasonable facilities and use of his scaffolding for the execution of such work. The main contractor shall extend all co-operations in this regard.

10. EARNEST MONEY AND SECURITY DEPOSIT:

The tenderer will have to deposit an amount of Rs. 10,000/- (Rupees Ten Thousand Only) in the form of Bank Draft drawn in favour of the Assistant General Manager-V S.B.B.J Regional Office, Bharatpur at the time of submission of tender as Earnest Money. The employer is not liable to pay any interest on the Earnest Money. The Earnest Money of the unsuccessful tenderers will be refunded without any interest soon after the decision to award the work is taken or after the expiry of the validity period of the tender.

The successful tenderer to whom the contract is awarded will have to deposit as initial security deposit a further sum to make up 2% of the value of the accepted tender including the Earnest Money. The initial Security Deposit will have to be made within 14 days from the date of acceptance of tender, failing which the Employer at his discretion may revoke the letter of acceptance and forfeit the Earnest Money deposit furnished along with the tender. The Employer on request of the contractor may invest the initial Security Deposit in a fixed deposit account for the duration of the contract period. It shall be refunded to the contractor along with interest within fourteen days after the issue of certificate of virtual completion. Apart from initial security deposit made as above, retention money shall be deducted from progressive running bills @ 8% of the gross value of each running bill until the total security deposit, i.e., the initial Security Deposit plus the retention money equals:

a) 10% on the first rupees one lac of the estimated cost of work.

b) 7.5% on the next rupees one lac of the estimated cost of work.

c) 5% on the remaining amount of the estimated cost of work, subject to a ceiling on total Security Deposit at Rupees Ten Lacs (Rs. 10,00,000.00)

No interest is allowed on retention money.

Signature of the contractor
11. **DEFECTS LIABILITY PERIOD (DLP):**
   a) The Defect Liability Period (DLP) shall be 12 months. It must be realized that this period is for exposure of "Latent Defects" such as shrinkages or expansion undue weathering and wear due to faulty material and workmanship.
   b) The DLP commences from the certified date of Virtual completion, issued jointly by the Bank's and the Architects.

12. **RETENTION MONEY:**
    The retention percentage (i.e. deduction from interim bill) shall be 8% of the gross value of each interim bill.
    The maximum amount of retention money shall be the balance amount of the total Security Deposit.
    50% of the retention amount is refunded to the Contractor subject to the followings:
    I. Issue of Virtual Completion Certificate by the Architect/Bank.
    II. Contractor should remove his materials, equipment, labour force; stores etc. from the site.
    The remaining 50% of the retention amount may be refunded 14 (fourteen) days after the end of defects liability period provided he has satisfactorily carried out all the work and attended to all defects in accordance with the conditions of the contract. The retention amount can be kept with the Bank in the form of Fixed Deposit pledged to the Bank.

13. **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 provided that the same can reasonably be inferred there form 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. The contractor shall provide himself for ground and fresh water for carrying out of the works at his own cost. The Employer shall on no account be responsible for the expenses incurred by the contractor for hired ground or fresh water obtained from elsewhere.
    The rates quoted against individual items will be inclusive of everything necessary to complete the said items of work within the contemplation of the contract, and beyond the unit price no extra payment will be allowed for incidental or contingent work, labour and /or materials inclusive of all taxes and stipulated in the tender documents.
    The contractor shall supply, fix and maintain at his own cost, for the execution of any work, all tools, buckles, machineries and equipments and all the necessary scaffolding, and lighting by night as well as by day required not only for the proper execution and protection of the said work but also for the protection of the public and safety of and adjacent roads, streets, walls houses, buildings, all other erections, matters and other things and the contractor shall take down and remove any or all such scaffolding. As occasion, shall be required or when ordered so to do, and shall fully reinstate and make good all matters and things disturbed during the execution of works to the satisfaction of the Employer/Architects.
    The contractor shall at all times give access to workers employed by the Employer or any men employed on the buildings and to provide such parties with proper, sufficient and if required, special scaffolding, hoists and ladders and provided them with water and lighting and leave or make any holes, grooves, etc, in any work, where directed by the employer as may be required to enable such workmen to lay or fix pipes, rates of the tenderer shall accordingly include all these above mentioned contingent works.

14. **TIME OF COMPLETION EXTENSION OF TIME & PROGRESS CHART:**
    I. Time of completion: The entire work is to be completed in all respects within the stipulated period. The work shall deemed to be commenced within Two days from the date of acceptance letter or date of handing over of site, whichever is earlier. Time is the essence of the contract and shall be strictly observed by the contractor.
The work shall not be considered as complete until the Employer/Architects have certified in writing that this has been completed and the Defects Liability Period shall commence from the date of such certificate.

II. Extension of Time: If in the opinion of the Employer/Architects the works be delayed (a) by reason of any exceptionally inclement weather, or (b) by reason of instructions from the Employer in consequence of proceedings taken or threatened by or disputes, with adjoining or neighboring owners or (c) by the works, or delay of other contractors or tradesmen engaged or nominated by the Employer and not referred to in the specification or (d) by reason of authorized extra and additions or (e) by reason of any combination of workmen or strikes or lock-out affecting any of the building trades or (f) from other causes which the Employer may consider are beyond the control of the contractor, the Employer at the completion of the time allowed for the contract shall make fair and reasonable extension of time for completion in respect there for. In the event of the Employer failing to give possession of the site upon the day specified above the time of completion shall be extended suitably.

In case of such strikes or lock-outs, as are referred to above, the contractor shall immediately give the Employer, written notice thereof. Nevertheless, the contractor shall use his best endeavors to prevent delay, and shall do all that may be reasonable required, to the satisfaction of the Employer to proceed with the works and on his doing so that it will be ground of consideration by the Employer for an extension of time as above provided. The decision of the Employer as to the period to be allowed for an extension of time for completion here under (which decision shall be final and binding on the contractor) shall be promulgated at the conclusion of such strike or lock-out and the Employer shall then, in the event of an extension being granted, determine and declare the final completion date. The provision in clause 15 with respect to payment of liquidated damages shall, in such case, be read and constructed as if the extended date fixed by the Employer were substituted for and the damage shall be deducted accordingly.

III. Progress of Work: During the period of construction the contractor shall maintain proportionate progress on the basis of a Program Chart submitted by the contractor immediately before commencement of work and agreed to by the Employer/Architects. Contractor should also include planning for procurement of scarce material well in advance and reflect the same in the Program Chart so that there is no delay in completion of the project.

15. 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 an sum calculated as given below by way of liquidated damage and not as penalty during which the work remains uncommented or unfinished after the expiry of the completion date.

<table>
<thead>
<tr>
<th>Description</th>
<th>Calculation</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) For contracts having time for completion 06 months and less</td>
<td>3% of the estimated amount shown in the tender per week subject to a ceiling of 10% of the accepted contracted sum.</td>
</tr>
<tr>
<td>b) For contracts having time for completion exceeding 06 months but not exceeding 02 years (24 months).</td>
<td>0.50% of the estimated amount shown in the tender per week subject to ceiling of 7.5% of the accepted contracted sum.</td>
</tr>
<tr>
<td>c) For contracts having time for completion in excess of 02 years.</td>
<td>0.25% of the estimated amount shown in the tender per week subject to a ceiling of 5% of the accepted contracted sum.</td>
</tr>
</tbody>
</table>

16. CONTRACTOR IMMEDIATELY TO REMOVE ALL OFFENSIVE MATTERS:

Contractor will have to remove any chemical oils and the offensive matters from the site.

17. ACCESS:

Any authorized representative of the Employer shall at all reasonable times have free access to the works and/or to the workshops, factories or other places where materials are being prepared or

Signature of the contractor
constructed for the works and also to any place where the materials are lying or from where they are being obtained, and the contractor shall give every facility to the bank or their representatives necessary for inspection and examination and test of the materials and workmanship. Except the representatives of the Employer, no person shall be allowed at any time without the written permission of the Employer.

18. 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 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/Architect/In charge during the execution of the work, and to his entire satisfaction.

If required by the Employer/Architect/In charge the contractor shall have to carry out tests on materials and workmanship in approved materials testing laboratories or as prescribed by the Employer/Architect/In charge, 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. The necessary charges for transporting, testing etc, shall have to be borne by the contractor. No extra payment on this account should in any case by 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 charge for import duties, sales tax, octroi and other charges and must be best of their kind available and the contractor/s 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/Architect/In charge when so directed by the Employer/Architect/In-charge must be obtained prior to placement of order. Should the work to 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 form 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.

19. REMOVAL OF IMPROPER WORK:

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/Architect/In charge are not in accordance with specification or instructions, the substitution or proper re execution of any work executed with materials or workmanships not in accordance with the drawings and specifications or instruction. In case the contractor refuses to comply with the order the Employer shall have the power to employ expenses consequent thereon or incidental there to as certified by the Employer/Architect/In charge shall be borne 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.

20. 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 any comply with instructions of the Employer/Architect/In charge. The contractor shall engage at least one experienced Engineer (at least diploma holder with five years experience) 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 laborer below the age of eighteen 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 employer 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.
f) Any other Act or enactment relations thereto any rules framed there under from time to time.

The contractor shall keep the Employer saved harmless and indemnified against claims if 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 of requirement of any Health Office 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 labourers 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 time for the use of men engaged on the works and shall remove and clear away the same on completion or the works. Adequate precautions shall be taken by the contractor to prevent nuisance of any kind of any kind on the works or the lands adjoining the same. The contractor shall arrange to provide first-aid treatment to the labourers 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.

21. DISMISSAL OF WORKMEN:

The contractor shall on the request of the Employer immediately dismiss from works any person employed thereon by him, who may 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.

22. ASSIGNMENTS:

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, with out 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.

23. 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 any arise from the operations or neglect of himself or of any sub-contractor or of any of his or a subcontractor’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-aria, any damage to buildings whether immediately adjacent or otherwise and any damage to roads, streets, foot paths or ways as well as damage

Signature of the contractor
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 persons or property as aforesaid and also in respect of any claim made in respect of
injury or damage under any acts of compensation or damage consequent upon such claim.
The contractor shall reinstate all damage 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 or third parties.
The contractor shall affect the insurance necessary and indemnify the Employer entirely from all
responsibility in this respect. The insurance must be placed with a company approved by the
Employer and must be effected jointly in the name of the contractor and the Employer and the
policy lodged with the latter. The cope of insurance is to include damage or loss to the contract
itself till this is made over in a complete state. Insurance is compulsory and must be affected from
the very initial stage. The contractor shall also be responsible for anything, which may be
excluded from damage to any property arising out of incident, 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 form or in respect f any such
claim or damages from any sums due or to become due to the contractor.

24. INSURANCE:
Unless otherwise instructed the contractor shall insure the works and keep them insured until the
virtual completion of the contract against loss or damage by fire and/or earthquake, flood. The
insurance must be placed with a company approved by the Employer, in the joint names of the
Employer and the contractor for such amount and for any further sum if called to do so by the
employer, the premium of such sum being borne by the contractor.
The contractor shall deposit the policy and receipt for premiums paid with the Employer within
21(twenty one) days from the date of issue of work order unless otherwise instructed. In default
of the contractor insuring as provided above, the Employer on his behalf may so insure and may
deduct the premiums paid from any money due, or which may become due to the contractor. The
contractor shall as soon as the claim under the policy is settled or the work reinstated by the
Insurance Company should they elect to do so, proceed with due same, manner as though the fire
has not occurred and in all respects under the conditions of the contract. The contractor in cash of
rebinding of reinstatement after fire shall be entitled so extension of time for completion as the
Employer may deem fit.

25. ACCOUNT RECEIPTS & VOUCHERS:
The contractor shall, upon the request of the Employer furnish them with all the invoices,
accounts, receipts and other vouchers that they may require in connection with the works under
this contract. If the contractor shall use materials less than what he is required under the contract,
the value of the difference in the quality of the materials he was required to use and that he
actually used shall be deducted from his dues. The decision of the Employer shall be final and
binding on the contractor as to the amount of materials the contractor is required to use for any
work under this contract.
Before taking any measurement of any work the Site Engineer or a sub-ordinate deputed by him
shall give reasonable notice to the contractor. 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 the Site-Engineer then in any such event the measurements
taken by the Site Engineer or by the sub-ordinate deputed by him as the case may be, is final and binding on the contractor and the contractor shall have no right to dispute the
same.

26. PAYMENTS:
All bills shall be prepared by the contractor in the form prescribed by the Employer/Architect/In
charge. One interim bill of completed items subject to minimum value for interim certificate as

Signature of the contractor
stated in these documents will be considered for payment after due verification of Architect during full Tenure of the works. The bills in proper forms must be duly accompanied by detailed measurements in support of the quantities of work done and must show deductions for all previous payments, retention money etc.

The Employer/Architect/In charge 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 Interim payment will not be considered. The Employer will deduct retention money as described in clause 12 of these conditions. The refund of retention money will be made as specified in the said clause. 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, unwound, and imperfect of unskilled work to be removed and taken away and reconstructed, or re-created 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 contractor shall submit the final bill within one month of the date fixed for completion of the work or of the date of certification of completion furnished by the Architect and payment shall be made within three months.

27. FINAL PAYMENTS:

The final bill shall be accompanied by a certificate of completion from the Employer/Architect/In charge. Payments of final bill shall be made after deduction of Retention Money as specified in clause 1 of these conditions, which sum shall be refunded after the completion of the Defects Liability Period after receiving the Employer’s/Architect/In charge’s certificate that the contractor has rectified all defects to the satisfaction of the Employer/Architect/In charge. The acceptance of payment of the final bill by the contractor would indicate that he will have no further claim in respect of the work executed.

28. VARIATION/DEVIATION:

a) The price of all such additional items/non-tendered items will be worked out on the basis of rates quoted for similar items in the contract wherever existing or on engineering rate analysis based on prevalent fair price of labour, material and other components as required. The tender rates shall hold good for any increase or decrease in the tendered quantities.

b) Where direct applicable rates are not available the rates for extra items, if any, shall be derived, based on the prevalent market cost for labour and material at site of work including wastage plus 15% towards tax and "Contractor's profit"

29. SUBSTITUTION:

Should the contractor desire to substitute any materials and workmanship, he/she must obtain the approval of the Employer/Architect/In charge in writing for any such substitution well in advance. Materials designated in this specification indefinitely by such term as "Equal" or "Other approved" etc. specific approval of the Employer/Architects has been obtained in writing.

30. 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 workman like conditions to the satisfaction of the Employer/Architect/In charge.

31. 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 month after completion of the
work. In default the Employer may employ and pay other persons to amend and made 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 not 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 under clause no. 12 together with
any expenses the Employer may have incurred in connection therewith.

32. **CONCEALED WORK:**
The contractor shall give due notice to the Employer/Architect/In charge whenever any work is to
be buried in the earth, concrete or in the bodies of walls or otherwise becoming inaccessible later
on, in order that the work may be inspected any correct dimensions taken before such burial, in
default whereof he same shall, at the opinion of the Employer/Architect/In charge by either
opened up for measurement at the contractor's expenses or no payment may be made for such
materials. Should any dispute or differences arise after the execution of any works as to
measurements etc, or other matters which can not be conveniently tested or checked, the notes of
the Employer/Architect/In charge shall be accepted as correct and binding on the contractor.

33. **ESCALATION:**
The rates shall be firm throughout the tenure of the contract (including extension of time, if any,
granted) and will not be subject to any fluctuation due to increase in cost of materials, labour,
sales tax, octroi etc.

34. **IDLE LABOUR:**
Whatever the reasons may be, no claim for idle, labour additional establishment cost of hire and
labor charges of tools and plants would be entertained under any circumstances.

35. **SUSPENSION:**
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 be proceed 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 form the
date of such notice being given until the notice shall have been complied with the works as
therein prescribed, the Employer may proceed as provide in clause-43 (Termination of Contract
by employer).

36. **TERMINATION OF CONTRACT BY EMPLOYER:**
If the contractor being a company to 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 of 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 fulfill the contract, and if so required by the employer to give
reasonable security therefore, or if the contract or 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 the contractor, there under, or shall assign, charge to encumber this contract or any
payments due or which may become due to the 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

Signature of the contractor
same or shall use improper materials or workmanship in carrying on the works, or shall in the opinion of the employer not exercise such due diligence and make such due 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 days 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 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 determined and as if the works subsequently executed had been executed by or on behalf of the contractor (without thereby creating any trust in favor of the contractor) further the employer or his agent, or servants, may enter upon the 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 person or parson to complete the works, and the contractors 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 completion 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 fail 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 employer in getting the works carried out by other contractors shall be adjusted against 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 or prior to engaging other contractors or against the Security Deposit.

37. 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 of this contract or the rights touching or concerning the works or the execution of maintenance thereof this contract or the construction remaining operation 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 for closure or breach of the contract. The decision of the General Manager operation will be binding upon both the parties.

38. WATER & ELECTRICITY FOR EXECUTION.

1) Water required for the execution of work shall be arranged by the Contractor.
2) It should be clearly understood that Employer do not guarantee to supply of water and it will be solely for the Contractor to make arrangement for potable water at his own cost, so that progress of his work is not held up for want of water.
3) Electricity will be arranged by the Contractor at his own cost.

SPECIAL CONDITIONS:

1. Contractor will execute the work in a manner so that working of bank not get disturb.
2. Contractor should protect the Bank’s equipment furniture during execution of the work.

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Signature of the contractor
## G-SCHEDULE:

### WATERPROOFING TREATMENT WORK FOR ROOF OF OUR ROOPBAS BRANCH BUILDING AT ROOPBAS DIST. BHARATPUR

<table>
<thead>
<tr>
<th>SN</th>
<th>Particulars</th>
<th>Qty</th>
<th>Unit</th>
<th>Rate in Figures</th>
<th>Rate in words</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dismantling of all loose plaster and skirting works of parapet walls from inside and top and making 20 mm thick new plaster with cement sand mortar 1:6 over it including cleaning washing, scrubbing curing all complete works and inclusive of disposal of rubbish outside the campus complete.</td>
<td>200</td>
<td>sqm</td>
<td></td>
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<tr>
<td>2</td>
<td>Dismantling of all existing mosaic tiles / tarfelt (or if any) over the terrace including stacking of serviceable materials and disposal of all unserviceable materials outside the campus. Brushing cleaning and washing the surface to remove all dust particles etc. complete work.</td>
<td>600</td>
<td>sqm</td>
<td></td>
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<tr>
<td>3</td>
<td>Providing &amp; Filling block rubberized joint filler in all visible cracks in concrete/terrace/parapet walls after removing existing treatment and cleaning with wire brush and joints should be free from dust, loose particle oil and grease then filling joints with filler putty knife spatual or brook knife and let it dry for at least 72 hours complete (as per manufacturer specifications).</td>
<td>50</td>
<td>Rmt.</td>
<td></td>
<td></td>
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<tr>
<td>4</td>
<td>P&amp;L integral cement base water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terrace etc. consisting of following operations.</td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td>a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm. of cement with Dr. Fixit Pidiproof Liquid water proofing admixture for concrete &amp; cement mortar confirming to IS 2645 –1975 as an integral water proofing admixture (Add 200 ml of Dr. Fixit pidiproof LW for every 50 kg cement in the concrete/ mortar mix) over the RCC slab including cleaning the surface before treatment. Applying and painting with CICO make trap creat water paint two coats over moist surface as per manufacturer specifications.</td>
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<td></td>
<td>b) Laying cement concrete using broken bricks bats 25 mm to 100 mm size with 50% of cement mortar 1:5 (1 cement : 5 course sand) admixed with Dr. Fixit Pidiproof Liquid water proofing admixture for concrete &amp; cement mortar confirming to IS 2645 –1975 (Add 200 ml of Dr. Fixit pidiproof LW for every 50 kg cement in the concrete/ mortar mix) over 20 mm th. Layer of cement mortar of 1:5 to the required slope and treatment similarly the adjoining walls up to 300 mm height including rounding of junctions of walls and slabs.</td>
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<tr>
<td></td>
<td>c) After two days of proper curing applying 2nd coat of cement slurry admixed with Dr. Fixit Pidiproof Liquid water proofing admixture for concrete &amp; cement mortar confirming to IS 2645 –1975.</td>
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<td></td>
<td>d) Finishing the surface with 20mm th. Joint less cement mortar of mix 1:4 admixed with Dr. Fixit Pidiproof Liquid water proofing admixture for concrete &amp; cement mortar confirming to IS 2645 –1975 and finally finishing the surface with trowel with neat cement slurry and making of 300x300 mm square.</td>
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<td></td>
<td>e) The whole terrace so finished shall be flooded with water for minimum period of two weeks for curing and for final test. All above operations to be done in order and as directed and specified by the Engr.-in-charge. With average thickness of 120 mm and minimum thickness at khurra as 65 mm.</td>
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Signature of the contractor
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<tr>
<td>5</td>
<td>Making batta (gola) 75mmx75mm in cement concrete (1:2:4) including finishing with cement mortar (1:3) waterproofing chemical all complete work.</td>
<td>150</td>
<td>Rmt</td>
<td></td>
<td></td>
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<tr>
<td>6</td>
<td>Making khurras 450x450mm with average minimum thickness 50 mm cement concrete 1:2:4 over PVC sheet 1.00 x 1.00 mtr x 40 micron finished with 12 mm cement plaster 1:3 and one coat of neat cement rounding edges and making and finishing the outlet complete.</td>
<td>25</td>
<td>No.</td>
<td></td>
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<tr>
<td>7</td>
<td>Plastering work: Providing &amp; applying cement plaster with 0.75 inch cement plaster work with Dr. Fixit Pidiproof Liquid water proofing admixture for cement mortar confirming to IS 2645 –1975 (Add 200 ml of Dr. Fixit pidiproof LW for every 50 kg cement in mortar mix) including all repairing work with cement plaster mix 1:6 (1 cement: 6 fine course aggregate).</td>
<td>200</td>
<td>sqm</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>8</td>
<td>Providing and installation PVC ISI make rain water down pipes will all accessories and fitting bend tees etc. complete work</td>
<td>70</td>
<td>Rmt</td>
<td></td>
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<td></td>
<td>TOTAL Rs.</td>
<td></td>
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Signature of the contractor