

**REQUEST FOR PROPOSAL
(RFP)**

**FOR
SITE PREPARATION OF
ATM AT VARIOUS LOCATIONS**

**UCO BANK
3RD FLOOR, SKY LARK BUILDING
28, NAVAL KISHOR ROAD
HAZARAT GANJ,
LUCKNOW**

Details –ATM Site Preparation

1. Date of commencement of sale of Bidding: Document 18.06.2009: 10.30am
2. Last date and time for sale of Bidding Documents 10.07.2009 04.00pm
3. Last date and time for receipt Of Bidding Document 13.07.2009 04.00pm
4. Date and Time of Technical Bid Opening 13.07.2009 04.30pm
5. Date and Time of Commercial Bid Opening 15.07.2009 12.00 am
6. Place of Opening of Bids UCO BANK,
28 Nawal Kishore Road, IIIrd Floor, SkyLark Buliding,
Hazarat ganj Lucknow Pin 226001
7. Address for Communication DCO (GAD) UCO BANK
28 Nawal Kishore Road, IIIrd Floor, SkyLark Buliding,
Hazarat ganj Lucknow Pin 226001

Tel: 0522-2202401, 2613997
Fax: 0522-2613298
8. EMD Rs.One Lacs (REFUNDABLE) in the form of Demand Draft in favour of Uco Bank payable at Lucknow.
9. Cost of RFP Rs.400/-(NOT REFUNDABLE) in the FORM OF Demand Draft in favor of Uco Bank payable at Lucknow
10. Security Deposit Rs One lacs (in addition to EMD)
11. Contact to Bidders Interested Bidders are requested to send the email to zo.lucknow@ucobank.co.in or ro.lucknow@ucobank.co.in following information, so that in case of any clarification same may be issued to them.
Name of company, contact person, mailing address with Pin Code, Telephone No., Fax No., email address, Mobile No. etc

Note: Bids will be opened in presence of the bidders' representative if bidders choose to Appoint representative.

To
The Dy. General Manager
UCO BANK
Zonal Office
LUCKNOW

Sir,

Reg.: Site preparation of ATM

We submit our Bid Document herewith.

We understand that

- You are not bound to accept the lowest or any bid received by you, and you may reject all or any bid.
- If our Bid for the above job is accepted, we undertake to enter into and execute at our cost, when called upon by the purchaser to do so, a contract in the prescribed form. Unless and until a formal contract is prepared and executed, this bid together with your written acceptance thereof shall constitute a binding contract between us.
- If our bid is accepted, we are to be jointly and severally responsible for the due performance of the contract.
- You may accept or entrust the entire work to one vendor or divide the work to more than one vendor without assigning any reason or giving any explanation whatsoever.
- Vendor means the bidder who is decided and declared so after examination of commercial bids.
- The names of short listed bidders after the completion of first stage (Technical Bid), and the same of successful bidder to whom the contract is finally awarded after the completion of second stage (Commercial Bid), shall be displayed on the Notice Board of the purchaser at
UCO Bank, 28 Nawal Kishore Road, 3rd Floor ,Sky Lark Building, Hazaratganj, Lucknow.

Dated at _____ this _____ day of _____ 2009.

Yours faithfully,

For _____

Signature: _____

Name: _____

TERMS AND CONDITIONS

INTRODUCTION:-

UCO Bank, hereinafter referred to as the Purchaser, is in process of outsourcing ATM site preparation for the next one year. For this purpose Bank invites Technical and Commercial bids from the service providers who can perform the above activities as per Bank's requirement on outright purchase basis for Approximately, 25 ATMs.

1. SCOPE OF WORK:-

1.1 SITE PREPARATION: - Vendor shall also be responsible for preparation of site with Material as per the specifications **Annexure I** for installation of ATM. The site should be prepared as per the drawings in **Annexure- A** (The drawing is available with bank. The bidders are required to collect it from GAD, Zonal Office Lucknow) with the materials. The site preparation would include facilities for physically challenged persons.

1.2 MAINTENANCE: - Maintenance of Site during warranty & thereafter during AMC shall be responsibility of the vendor.

1.3 RELIABILITY:- The equipment offered should be robust and reliable.

1.4 TIME PERIOD FOR COMPLETION: The site preparation must be completed within 4 weeks from the date of order or from the date of complete handing over of the site by the Bank, whichever is later.

2. ELIGIBILITY:-This invitation of bids is open to all having presence in UP provided firms fulfill the minimum qualification criteria as mentioned below.

For ATMs Site Preparation:-

2.1 The bidder should have state (UP) presence and should be engaged in construction of ATMs in UP at least for 2 years.

2.2 The bidder should have EXPERIENCE IN ATM SITE DEVELOPMENT.

2.3 The bidder should have exclusive support infrastructure for maintenance of their items in all the major cities in UP and be able to provide & maintain equipments with their competent support engineers in all these cities in UP.

BIDDING - TERMS & CONDITIONS:

3. COST OF BIDDING:-

The bidder shall bear all the costs associated with the preparation & submission of its bid and in no case the Purchaser shall be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

4. BIDDING DOCUMENT:-

The bidder is expected to examine all instructions, forms, terms & conditions and technical Specifications in the Bidding Documents. Submission of bid, not substantially responsive to the Bidding Document in every aspect will be at the bidder's risk and may result in rejection of its Bid without any further reference to the bidder.

5. AMENDMENT OF BIDDING DOCUMENTS:-

At any time prior to the deadline for submission of bids, the Purchaser may, for any reason, modify the Bidding Documents through amendments at the sole discretion of the Bank.

All amendments will be in writing and shall be delivered by hand/post/courier or faxed to all prospective bidders, who have received the bidding document and will be binding on them. For this purpose bidders must provide name of the contact person, mailing address, telephone number and FAX numbers on the covering letter sent along with the bids. In order to provide Prospective Bidders a reasonable time to take the amendments into account in preparing their bid, the Purchaser may, at its discretion, extend the deadline for submission of bids.

6. PERIOD OF VALIDITY:-

Bids shall remain valid for a period of one year from the date of bid opening prescribed by the Purchaser. A bid valid for shorter period shall be rejected by the purchaser as non-responsive.

7. BID CURRENCY:-

The Prices in the bid document shall be expressed in Indian Rupees only.

8. BIDDING PROCESS (TWO STAGES):-

For the purpose of the present job, a two-stage bidding process will be followed. The response to the present tender will be submitted in two parts: 1. Technical Bid 2. Commercial Bid

Please note that:-

TECHNICAL BID will contain the bidder's information in the format given in bid document. TECHNICAL BID will not contain any pricing or commercial information at all.

8.1 TECHNICAL BID

The TECHNICAL BID should contained following documents

1. Letter address to bank Annexure I
2. Bidder Information Annexure II
3. Acceptance of Term and condition for specification of materials Annexure III
4. Last Three year balance sheet with profit and loss statement
5. Bid earnest money in the form of Pay order/ DD
6. Detail of maintains support staff at major cities in UP (India)
7. Detail of similar work executed in last 5 year
8. Name and address of banker(s) with solvency certificate
9. possession of Pan card, VAT registration certificate, Service tax registration certificate
10. Acceptance of drawing of ATM as per annexure A (by signing on all copies of drawing). The hard copies Annexure -A is available at GAD, Zonal Office, Lucknow
11. The DD of Rs 400.00, if form is downloaded from web site (www.ucobank.com), else the photo copy of receipt of cost of RFP issued by bank.

8.2 Selection of Technical Bidder

The selection of TECHNICAL Bidder will be made on the basis of experience, worth and infrastructure available with bidder.

8.3 COMMERCIAL BID

The bidder should quote the price as per **including taxes and other Govt. levies except Sales Tax/Service Tax/ VAT/WCT, Octroi/Entry Tax which will be paid on actual basis.**

The commercial Bid should contain following document

1. **Detail of price as per Annexure IV**
2. **Summery of cost as per Annexure V**
3. **Check list for ATM site approval Annexure VI**
3. **Cost Of AMC as per Para 35**

The bidder will have to submit the Technical Bid and Commercial Bid separately in red laakh sealed envelopes (wax seal), duly superscripting

“TENDER FOR ATM SITE PREPARATION AND MAINTENCE” (“TECHNICAL BID”) OR (“COMMERCIAL BID”)

- In the first stage, only **TECHNICAL BID** will be opened and evaluated. Bidders Satisfying the technical requirements as determined by the Bank and accepting the Terms and Conditions of this document shall be short-listed.
- Under the second stage, the **COMMERCIAL BID** of only short listed bidders will be opened.
- The bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person duly authorized to bind the bidder to the contract. The authorization shall be indicated by written power of attorney accompanying the Bid. All pages of the bid except un-amended printed literature shall be initialed by the person or persons signing the Bid.
- **Normally the bid shall contain no interlineations, erasures or over writing.**
In case of exceptional circumstances, the correction should be made by cutting the error and rewriting the corrected word/figure above correction.
Such correction shall be initialed by the person or persons signing the bid.

8.4 **IMPORTANT NOTE FOR COMMERCIAL BID**

The bidders must note that they should quote the cost in Annexure-IV on the basis of standard ATM size of 10X10 feets (100 sq feets). The final costing will be made on the basis of particular size of ATM and it will be paid by the bank on pro-rata basis.

8.5. **Selection of L1 bidder**

The L-1 bidder will be selected on the basis of lowest quoted cost as per annexure V (The summery of cost of site preparation) on commercial Bid.

9. SUBMISSION OF BIDS:-

The Bid should be addressed to the Bank at the following address.

To

The Dy. General Manger

UCO BANK

3RD FLOOR SKY LARK BUILDING

28,NAWAL KISHORE ROAD

HAZARAT GANJ LUCKNOW

Bidder has to submit the Bid Earnest Money of Rs.1,00,000/- (Rs. One lakh only) in the form of Pay Order/Demand Draft Favoring **UCO BANK PAYABLE AT LUCKNOW**

1. DEADLINE FOR SUBMISSION OF BIDS:-

Bid must be received by the Purchaser at the address specified in Bid Document not later than the date and time as specified therein. In event of the specified date for submission of bids being declared a holiday for the Purchaser, the bids will be received up to appointed time on next working day.

The purchase may, at its discretion, extend this deadline for submission of bids by amending the bid documents, in which case all rights and obligations of the purchaser and bidders shall remain unchanged as specified in this bid document.

12. LATE BIDS:-

Any bid received by the Purchaser after the deadline for submission of bid prescribed by the purchaser will be rejected

13. MODIFICATIONS AND/OR WITHDRAWAL OF BIDS:-

13.1 Bids once submitted will be treated, as final and no modification will be permitted. No Correspondence in this regard will be entertained.

13.2 No bidder shall be allowed to withdraw the bid after the deadline for submission of bids.

13.3 In case of the successful bidder, he will not be allowed to withdraw/back out from the bid Commitments. The bid earnest money in such eventuality shall be forfeited and all interests/claims of such bidder shall be deemed as foreclosed.

14. BID OPENING AND EVALUATION:-

The purchaser will open the bids, in the presence of Bidders/their representative who choose to attend, at the time and date mentioned in Bid document at the address mentioned in Para-Submission of Bids.

The bidders/their representatives, who are present, shall sign the register evidencing their attendance. In the event of the specified date of bid opening being declared a holiday for purchaser, the bids shall be opened at the specified time and place on next working day.

The bids shall be opened in the presence of short listed, if they are present. If the bidders or their duly Authorized representatives are not present, the bids will be opened in their absence.

15. CLARIFICATIONS OF BIDS:-

To assist in the examination, evaluation and comparison of bids the purchaser may, at its discretion, ask the bidder for clarification. The response should be in writing and no change in the price or substance of the bid shall be sought, offered or permitted.

16. PRELIMINARY EXAMINATION:-

The Purchaser will examine the bids to determine whether they are complete; whether any Computational errors have been made; whether required information has been provided as underlined in the bid document; whether the documents have been properly signed, and whether bids are generally in order. Bids from agents without proper authorization from the manufacturer as per the authorization form, shall be treated as non-responsive and will be out- rightly rejected.

Arithmetic errors will be rectified on the following basis. If there is a discrepancy between unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and total price shall be corrected. If there is discrepancy between words and figures, the amount in the words will prevail.

The bid determined as not substantially responsive will be rejected by the purchaser.

17. PURCHASER'S RIGHT TO ACCEPT OR REJECT ANY BID OR ALL BIDS:-

17.1 The purchaser reserves the right to accept or reject any bid and annul the bidding process or even reject all bids at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders or without any obligation to inform the affected bidder or bidders about the grounds for the purchaser's action.

17.2 The purchaser reserves the right to accept or reject any technology proposed by the vendor.

17.3 The purchaser reserves the right to select more than one vendor keeping in view its large requirements.

18. SIGNING OF CONTRACT:-

The successful bidder(s) shall be required to enter into a Rate Contract with UCO BANK, within 7 days of the award of the tender or within such extended period as may be specified by the Purchaser on the basis of the Tender document, the tender of the successful bidder, the letter of acceptance and such other terms and conditions as may be determined by the Bank to be necessary for the due performance of the work in accordance with the Bid and the acceptance thereof. The rate contract will be valid for one year from date of signing, unless terminated by the Bank before that date.

18.1 SECURITY DEPOSIT

The successful bidder(s) have to deposit the security deposit of Rs 200000.00 (Rupees Two Lacs only) inclusive of EMD. The bank will retain the security deposit till the guarantee period of all ATM site prepared by the bidder has expired.

19. GOVERNING LAW AND DISPUTES:-

All disputes or differences whatsoever arising between the parties out of or in relation to the construction, meaning and operation or effect of these Tender Documents or breach thereof shall be settled amicably. If however the parties are not able to solve them amicably, the same shall be settled by arbitration in accordance with the applicable Indian Laws, and the award made in pursuance thereof shall be binding on the parties. The Arbitrator/Arbitrators shall give a reasoned award. Any appeal will be subject to the exclusive jurisdiction of the courts at LUCKNOW.

During the arbitration proceedings the Vendor shall continue to work under the Contract unless otherwise directed in writing by the bank or unless the matter is such that the work cannot possibly be continued until the decision of the arbitrator or the umpire, as the case may be, is obtained. The venue of the arbitration shall be **LUCKNOW**.

20. LIQUIDATED DAMAGES:-

If vendor fails to prepare the site of ATM within stipulated period of 4 week from date of order. The late installation charges @ 1% per week **subject to maximum of 15 %** of the total price the price for each week of delay until actual delivery of the goods or until the cancellation of order. The purchaser has right to cancel the order in case delivery/services not affected within stipulated time schedule.

The purchaser is entitled to withhold (deduct) from the purchase price or any other amount, which is due to vendor/supplier from this contract, or any other contract.

SUPPLY – TERMS AND CONDITIONS:-

21. VALIDITY OF RATES:- The rates will be valid for a period of ONE YEAR, if not revised earlier, on review by the purchaser.

The vendor will pass on to the purchaser, the benefit of discounts if any announced during any period in respect of orders placed during that period.

22. REVIEW OF RATES:- Vendors have to pass on the benefit of discount/ reduction in prices to the Bank voluntarily. In case of failure, Bank reserves the right to terminate the rate contract with immediate effect.

23. CONTACTING THE PURCHASER:-

Any effort by a bidder to influence the Purchaser in evaluation of the purchaser's bid, bid comparison or contract award decision may result in the rejection of the Bidders' bid. Purchaser's decision will be final and without prejudice and will be binding on all parties.

24. USE OF CONTRACT DOCUMENT AND INFORMATION

The Vendor shall not, without the purchaser's prior written consent, make use of any document or information provided by the Purchaser in Bid document or otherwise except for purpose of performing contract.

25. PATENTS RIGHTS:-

The vendor shall indemnify the purchaser against all third party claims of infringement of patent,

trademark or industrial design rights arising from use of the Goods, or any part thereof in India.

- The vendor shall, at their own expense, defend and indemnify the purchaser against all third party claims or infringement of intellectual Property Right, including Patent, trademark, copyright, trade secret or industrial design rights arising from use of the products or any part thereof in India or abroad.
- The vendor shall expeditiously extinguish any such claims and shall have full rights to defend itself therefrom. If the purchaser is required to pay compensation to a third party resulting from such infringement, the supplier shall be fully responsible therefore, including all expenses and court and legal fees.
- The purchaser will give notice to the vendor of any such claim without delay, provide reasonable assistance to the Supplier in disposing of the claim, and shall at no time admit to any liability for or express any intent to settle the claim.
- The vendor shall grant to the purchaser a fully paid-up, irrevocable, non-exclusive license throughout the territory of India or abroad to access, replicate and use software (and other software items) provided by the supplier, including all inventions, designs and marks embodied therein in perpetuity.

26. ASSIGNMENT:-

The Vendor shall not assign to anyone, in whole or in part, its obligations to perform under the contract, except with the Purchaser's prior written consent.

27. PREDISPATCH INSPECTION:-

Bank will conduct the pre-dispatch inspection at least once in every quarter. However apart from quarterly inspection, Bank shall be free to carry out such inspection as and when required. The bidder shall make all necessary arrangements for this purpose.

28. DELAY/ DEFECT IN THE VENDOR'S PERFORMANCE:-

28.1 The performance of the vendor shall be judged on the time taken for supply, installation & of ATM site preparation within be completed within 4 week from the date of order or from the date of complete handing over of the site by the Bank if the site preparation is also required to be carried out.

28.2 Any defect or delay in providing the supply and services as mentioned above shall attract penalty as mentioned below.

28.3 Penalty of delay/defect in services: - Failure to complete the tasks shall attract penalty @ 1% per week of the total cost of the project subject to maximum of 15%. This amount shall be deducted from the bills or payments to be made to the vendor. Without prejudice to charging of penalty, the purchaser has right to cancel the order in case delivery/services not effected within stipulated time schedule.

29. ACCEPTANCE OF ORDER:-

Purchaser has a right to cancel the order if the same is not accepted within a period of days from the date of the order.

30. TAXES:-

The prices are inclusive of all Taxes, Statuary levies etc. except Sales Tax/service tax/VAT/WCT, Octroi/Entry Tax, which will be paid on actual basis.

31. DELIVERY PERIOD:-

The entire activity of ATM site preparation to be completed within 4 week from the date of order or from the date of complete handing over of the site by the Bank

32. ACCEPTANCE TEST:-

The system is subject to an Acceptance test. Vendor has to arrange one Engineer at the site at the date and time mentioned by the purchaser to assist in the acceptance test. Acceptance test if delayed by Bank beyond 90 days from the date of installation, then the item will be deemed to be accepted by the Bank. Acceptance test will include physical, functional as well as technical testing.

33. PLACING THE ORDER AND PAYMENT BY CONCERNED OFFICES:-

Orders for site preparation of ATMs shall be placed from UCO bank Zonal Office LUCKNOW. The vendor shall give acceptance within 5 days from the date of order. However Bank has right to cancel the order, if the same is not accepted within 5 days from the date of order. The Payments for ATM Site preparation shall be made from UCO Bank Zonal Office Lucknow.

Payment terms for ATM & Site Preparation etc.

1. 50% of total cost of site preparation and ATM on completion of ATM site work and Installation of equipment like UPS, AC and ATM at the site.
2. 50 % of total cost on handing over the ATM site

34. WARRANTY:-

Comprehensive on-site warranty (including batteries of UPS, ACs) of 36 months from the date of installation or 37 months from the date of delivery, if the installation is delayed due to Bank.

The equipment shall be free from the defects in material and workmanship under normal use of services on peak loads, for a period of thirtysix (36) months commencing from the date of completion of acceptance.

The vendor shall replace / repair defective /damaged parts, by new parts free of cost during the warranty period. The uptime guarantees as enumerated in shall be ensured by the vendor.

In view of the criticality of the application, the equipment shall be kept in efficient running Condition at all the time and preventive maintenance by the vendor on monthly basis or at least

on quarterly basis will be must. Vendor has to make all necessary arrangement for immediate replacement of defective parts etc. The bank shall be responsible for ensuring the proper environment, use, management and supervision of the equipment, operating methods and office procedure for establishing the necessary controls over access to work station and for the intended use of equipment and the security of the data stored therein.

35. ANNUAL MAINTENANCE CONTRACT:-

The vendor should also quote separately for AMC for 6 years from the date of expiry of warranty period (Post warranty) 8.00% for the ATM site including UPS, AC, electrically lit Signage, Furnishing Civil etc. The quoted AMC rate would be applicable for **7x24 hrs** support and response time should not be more than 4 hrs. AMC would cover all components without any exception Scope of AMC will be same as warranty. AMC payment will be released in advance on half yearly basis.

Service tax on AMC will be paid extra by the bank as per Govt. rules on actual basis. However, bank will not pay any other tax including levies etc.

36. OBTAINING REQUISITE FORMS LIKE FORM 32 ETC:-

Requisite form, like Form-32, will be the sole responsibility of the vendor. However, Bank will sign the requisite forms as per requirement.

To
The Dy. General Manager
Zonal Office
Uco Bank
Lucknow

Sir,

Reg:- Site Preparation of ATM

We submit our Bid Document herewith

We understand

1. You are not bound to accept the lowest or any bid received by you, and you may reject all or any bid
2. If our Bid for the job is accepted, we undertake to enter into and execute at our cost, when call upon by the purchaser to do so, a contract in the prescribed form. Unless and until a formal contract is prepared and executed, this bid together with your written acceptance thereof shall constitute a binding contract between us
3. If our bid is accepted, we are to be jointly and severally responsible fot the due performance of the contract.
4. You may accept or entrust the entire work to one vendor or divide the work to more than one vendor without assigning any reason or giving any explanation what so ever.
5. Vendor means the bidder who is decided and declared so after examination of commercial bids.
6. The names of short listed bidders after the completion of first stage (Technical Bid), and the same of successful bidder to whom the contract is finally awarded after the completion of second stage (Commercial Bid), shall be displayed on the notice board of the purchaser at UCO BANK, 28 NAWAL KISHOR ROAD, 3RD FLOOR SKY LARK BUILDING HAZARATGANJ LUCKNOW.

Dated -----this-----day of-----2009

Yours faithfully,

For-----

Signature -----

Name -----

ANNEXURE-II

Bidders Information

Name :

Constitution :

Address :

Names & Addresses of the Partners if applicable:

Contact Person(s) :

Telephone, Fax, e-mail :

Number of years of experience in ATMs business:

**Please give brief financial particulars of
your firm for the last 3 years (2006-2009)
along with the volume of business handled.
(The information will be kept confidential) :**

Net Profit :

Total Turnover :

**Revenue earned through currency
handling operations :**

AUTHORISED SIGNATURY

COMPLIANCE STATEMENT

TERMS AND CONDITIONS COMPLIANCE

DECLARATION

We hereby undertake and agree to abide by all the terms and conditions stipulated by the Bank in the RFP including all annexure, addendum and corrigendum

Signature and Seal of Bidder

TECHNICAL COMPLIANCE

We certify that the systems/services offered by us for tender conforms to the Technical specifications stipulated by you with the following deviations

List of deviations

- 1)
- 2)
- 3)
- 4)

Signature and Seal of Bidder

(If left blank it will be construed that there is no deviation)

A-INTERIOR

| SR | Particular | Detailed Description |
|----|--|---|
| 1 | Providing and laying vitrified ceramic tiles of (approx.) 600 mm x 600 mm size | Providing and laying vitrified ceramic tiles of (approx.) 600 mm x 600 mm size (Naveen Diamontile or similar approved equivalent) and of approved shade to floor at all levels and heights fixed to the existing floor with chemical adhesive "Fevimate" of Pedilite or similar approved adhesive of adequate thickness to suit the required level including preparing the existing surface as necessary with supply of requisite materials all complete as per direction |
| 2 | Gypsum Board false ceiling | <p>Providing and fixing in position false ceiling with 12.5 mm thick tapered edge gypsum board conforming to IS 2095 including providing and fixing framework made of special sections power pressed from M.S. sheet and galvanized in accordance with zinc coating 600 as per IS 277 and consisting of angel cleats of size 25 mm wide x 16 mm thick with flanges of 22 mm and 37 mm at 1200 mm centre to centre one flange fixed to the ceiling with dash fastener 12.5 mm dia x 40 mm long with 6 mm dia. Bolts to the angle hangers of 25x25x5 mm of required length. The other end of angle hanger being fixed with nut and bolts to G.I. channels 45 mm x 45 mm x 0.9 mm, running at the rate of 1200 mm centre to centre to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having clips of 10.5 mm at 450 mm centre to centre shall be fixed in a direction perpendicular to G.I. channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at each junction including fixing the gypsum board with ceiling section and perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long.</p> <p>The perimeter of ceiling fixed to wall/partition with the help of raw plugs at 450 mm centre to centre with 25 v mm long drive all screws @ 230 mm interval including jointing and fixing to a flush finish of tapered and square edges of the gypsum board with recommended filter, paper tapes, finisher and two coats of primer suitable for gypsum board as per manufacturers specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed all complete as per drawing and specification and direction of the Employer / Consultants but excluding the cost of painting. (The work is to be carried out through authorized applicator of the manufacturer).</p> |
| 3 | Coil coated aluminium false ceiling system ("Trac"-84-C of M/s Interarch Building Products Ltd.) | <p>Providing and fixing at all height coil coated aluminum false ceiling system ("Trac" – 84 – C of M/s. Interarch Building Products Ltd or similar approved equivalent) including providing and fixing of frame work made of special sections power pressed from M.S. Sheet and galvanized in accordance with I.S. 277 complete as per manufacturer's specifications.</p> <p>The work shall be carried out by approved specialized agency strictly as per manufacturer's specification and with necessary aluminium angle along the perimeter.</p> <p>The contractor shall provide quality certificate and guarantee of work for 10 (ten) years form the Manufacturers / Authorized Dealers.</p> |
| 4 | 150 mm powder coated aluminum vent | <p>Providing and fixing in position 150 mm wide powder coated aluminum vent grills of approved design and shade in the vertical surface all as in drawing complete as directed.</p> <p>Rate to include cost of additional frame work for fixing aluminum vent grills.</p> |

| | | |
|----|---|--|
| 5 | Rubber Wood cornice 65 mmX65 mm, mat finish | Providing and fixing 65 mm x 65 mm shaped well seasoned Rubber wood cornice mould of approved design along all junctions of false ceilings with vertical walls / partitions / ceilings surfaces including polishing / painting in approved color and finished with N.C lacquer in mat satin finish / with synthetic enamel paint of approved shade and brand over a coat of approved primer. |
| 6 | Wall paneling with seasoned Malayasian Sal wood frame work finished with 1.5 mm thick laminate sheet of approved shade and quality over double layer 4mm thick phenol formaldehyde bonded plyboard of approved quality..... | Constructing wall paneling over well seasoned Malaysian sal wood frame work finished with 1.5 mm thick laminate sheet of approved shade and quality over double layer 4 mm thick phenol formaldehyde bonded ply board of approved quality incorporating two bands of 150 mm wide each leaving a gap of 75 mm wide in between the bands – the bands are to be finished with 1.5 mm thick phenol formaldehyde bonded ply board of approved quality. Top band is to be placed at a level 300 mm from false ceiling. Timber for frame work are too treated with two coats of wood preservative of approved quality, all complete as in drawing. Rate to allow for making provision for concealed electrical conduits, telephone conduits, conduits for computer wing etc. |
| 7 | Supplying and erecting opaque partition ...double layer 4 mm thick phenol formaldehyde bonded plywood of approved quality Opaque partition with one side laminate and enamel paint finish on other side | Supplying and erecting full height opaque partition having over all thickness 80 mm with well seasoned Malaysian sal wood frame work finished with 1.5 mm thick laminate sheet of approved shade and quality over double layer 4 mm thick phenol formaldehyde bonded ply board of approved quality with two bands of 150 mm wide each leaving a gap of 75 mm wide in between the bands – the bands are to be finished with 1.5 mm thick laminate sheet of different shades over double layer 4 mm thick phenol formaldehyde bonded ply board of approved quality. Top band is to be placed at a level 300 mm from false ceiling. All timber for frame work shall be treated with two coats of wood preservative of approved quality all complete as in drawing. Rate to allow for making provision for concealed electrical conduits, telephone conduits, conduits for computer wiring etc. |
| 8 | Dismantling carefully..... | Dismantling carefully all types of brick masonry with plastering etc. including stacking of serviceable materials as directed and disposal of material outside the premises in conformity with CMC Regulations. |
| 9 | Half Brickwork...Laying H.B.wire netting at every third layer as directed. | Providing and laying half brick work with bricks of approved quality laid in cement mortar (1:4) in plain or curved surfaces including offsets etc. complete in all respects including supplying and laying H.B wire netting at every third layer as directed and specified at all levels and heights as per drawing and specification complete. |
| 10 | Stripping of worn out plaster... | Stripping off worn out plaster and raking out joints of walls ceilings, etc up to any height and in any floor including removing rubbish from the campus in conformity with CMC Regulation. |
| 11 | Removal of existing paint... rendering the same with cement & mortar to receive plaster of paris punning | Removal of existing paint from the plastered surfaces with coir brush, sand paper etc. and preparing the surfaces by rendering the same with cement sand motor to receive plaster of paris punning complete as directed. |
| 12 | Reinforced cement concrete work | Reinforced cement concrete work 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregates 20 mm nominal size) in lintels, bed blocks, slabs, or any other place as directed including cost of shuttering and reinforcement all materials and labor complete as per direction.. thickness 4 inches |

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| 13 | Providing & laying cement concrete 1:3:6 | Providing and laying cement concrete work 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregates 20 mm nominal size) in under layer of flooring or any other place as directed including cost of shuttering all materials and labor complete as per direction. Thickness 4 inches |
| 14 | Providing & laying cement plaster 1:5 (1 cement :5 sand) | Providing and laying cement plaster 1:5 (1 cement: 5 sand) to wall etc including raking out joints, cleaning and preparing the surface. Thickness of plaster to be so adjusted to match adjacent sides. |
| 15 | Providing & laying 18 mm thick mirror polished granite slab. | Providing and laying 18 mm thick mirror polished granite slab of approved shade and quality to wall, fixed with 130 mm x 75 mm brass cramps and 6 mm dia. Brass pins over 20 mm thick cement sand (1:3) bed mortar at all levels and heights including finishing the joints with white cement mixed with pigment to match with the shade of stone slab. |
| 16 | Supplying and fixing in position well seasoned gamar wood scatling to door frame..... | Supplying and fixing in position well seasoned gamar wood scantling to door frame as directed and specified. Exposed surfaces are to be finished with 1.5 mm thick laminate sheet of approved shade and quality. |
| 17 | 19 mm thick phenol formaldehyde bonded plyboard of approved quality for Shelf | Providing and fixing 19 mm thick phenol formaldehyde bonded marine ply board of approved quality finished with 1.5 mm thick laminate sheet of approved shade and quality around the twin style door at the front entrance portion, complete as per direction. |
| 18 | 37 mm thick solid core hot pressed... | Supplying and fixing in position overall 37 mm thick solid core hot pressed phenol formaldehyde bonded flush door shutter of approved make finished with 10 mm thick wood grain laminate sheet of approved shade and quality on both sides of the door shutter including cost of hardware fittings e.g. mortice locks, brass hinges, door handles etc. of approved make and quality. |
| 19 | Twin style door... | Providing and fixing twin style door made of 40 mm thick well seasoned teak wood of special design for top and bottom styles of the door 12 mm thick clear float glass, necessary hardware fixtures of approved make and design viz. double action floor spring, lock, handle made of polycarbonate sheet incorporating logo of the Bank over 12 mm thick ply board of overall size approx. 174 mm x 174 mm complete with all materials and labor as per drawing on both faces of the door shutter. All exposed timber surfaces are to be polished in approved color and finished with N.C lacquer in mat satin finish. |
| a) | Open able portion | Open able portion |
| b) | Fixed portion | Fixed portion |
| 20 | Rolling Shutter (Flat type) | Supplying and fixing rolling shutters of approved make, made of 80 x 1.25 mm thick M.S laths interlocked together through their entire length and jointed together at the end by end locks mounted on specially designed piped shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation, complete including the cost of providing and fixing necessary 27.5 cm long wire springs grade no 2 and 1.25 mm thick M.S top cover for rolling shutters including applying two coats of synthetic enamel paint of approved shade and brand over a coat of approved steel primer. |

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| 20 A | Painting on existing Rolling Shutter | Providing and applying three coats of 1st quality Enamel paint including scraping the surface clean, applying putty, complete as directed |
| 21 | Providing & laying 18 mm thick mirror polished granite slab to treaders , risers etc | Providing and laying 18 mm thick mirror polished black granite slab of approved quality to the treads, risers of stair over 20 mm thick cement mortar (1:3) at all levels and heights and joints finished with gray cement mixed with pigment to match the shade of stone including providing edge moulding to the free ends of treads with 18 mm thick and 25 mm wide granite strips to form overall thickness 36 mm at the free ends, forming 6 x 6 mm groove at the mid portion of the moulding all complete as in drawing. (Joint of each tread and riser should not exceed one) |
| 22 | Writing ledge | Supplying and erecting wall mounted customers' writing ledge of approx. size 450 mm x 300 mm including the rear side to be fixed above 100 mm from finished floor level, made of 19 mm thick phenol formaldehyde bonded ply board and the bracket supporting the writing ledge made of 25 mm thick C P teak wood. The back of the writing ledge is to be fixed on the wall paneling through the frame work of the paneling by C.P brass rounded headed screws. All the exposed timber surfaces including all free edges are to be finished with 1.5 mm thick laminate sheet (ink – 1032 of M/s. Merino or similar approved equivalent) all complete as in drawing. |
| 23 | Poster frames | Providing and fixing in position panel for fixing posters approx. size of the panel will be 500 mm x 750 mm high and to be made of 2 nos 5 mm thick transparent acrylic sheets with be vetted edges fixed over the wall paneling by 4 nos 12 mm x 35 mm dia. C.P teak wood round blocks at the four corners of the panel. The panel board is to be supported on the teak wood blocks by 4 nos male – female screws so that the poster may be placed on one acrylic sheet and covered by the other one, complete as per drawing and instruction. |
| 24 | Cheque drop box | Supplying and erecting cheque drop box (overall size 450 mm x 300 mm x 750 mm high) made of 19 mm thick phenol formaldehyde bonded ply board and the curved portion at top made out of 90 mm x 90 mm C.P teak wood section. A slit opening of 10 mm x 150 mm is to be provided at the top of the box. An openable shutter of 259 mm x 262 mm size made of 19 mm thick phenol formaldehyde bonded ply board is to be provided 100 mm above finished floor level. All the exposed timber surfaces including all free edges are to be finished with 1.5 mm thick laminate sheet (Ink – 1032 of M/s. Merino or similar approved equivalent), excepting two bands of 50 mm wide each (Marigold – 1057 of M/s. Merino or similar approved equivalent) leaving a gap at 518 mm from finished floor level all complete as in drawing. Rate to include cost of necessary hardware fittings e.g. brass hinges, lock, knob etc of approved design and quality. |
| 25 | Wall mounted rack for leaflets | Providing and fixing in position wall mounted rack for leaflets overall size approx. 270 mm x 850 mm high made of 19 mm thick phenol formaldehyde bonded ply board finished with 1.5 mm thick laminate sheet (Ink – 1032 of M/s. Merino or seminar approved equivalent) including all free edges. The rack comprises of 3 pockets made of 2 mm thick transparent acrylic sheets of individual overall size 236 mm long x 150 mm high moulded to the required shape so that the bottom portion is projected at about 18 mm from the base board, the block board as well as the pockets are to be fixed with round headed C.P. brass screws all complete as per drawing and instructions |
| 26 | Waste paper box | Supplying and erecting waste paper box of overall size 300 mm x 300 mm x 600 mm high made of 19 mm thick phenol formaldehyde bonded ply board |

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| | | including finishing the exposed timber surfaces including the free edges of block board with 1.5 mm thick laminate sheet (Ink – 1032 of M/s. Merino or similar approved equivalent) excepting two bands of 50 mm wide each (Marigold – 1057 of M/s. Merino or similar approved equivalent) leaving a gap of 54 mm in between the bands. The top band is to be placed at 427 mm from finished floor level, all complete as in drawing. Rate to allow for providing G.I. trough made out of 20 gauge sheets for collecting waste paper |
| 27 | Signage box of 7'0" X 2'5" X 0'6" | Fabricating, supplying and fixing box of 7' – 0" x 2' – 5" x 0'-6" size for glow signage out of 24 gauge G.I. sheet including necessary M.S. angle iron for frame work and supplying and fixing of 2 nos of 4'-0" long fluorescent tube and 2 nos of 2'-0" long fluorescent tube including required electrical wiring and fixing the Flexo incorporating Bank's logo and name with 25 x 4 mm M.S. flat. Rate to include the cost of painting the box with two coats of synthetic enamel paint of approved quality over a coat of anti corrosive paint complete as per drawing and direction. |
| 28 | Signage box of 2'2" X 2'2" X 0'6" | Fabricating, supplying and fixing box of 2'-2" x 2'2"x 0'-6" size for glow sign with vinyl pasted on polycarbonate sheet on both side of the box, the box to be made out of 24 gauge G.I. sheet including necessary M.S. angle iron for frame work and supplying and fixing of 2 nos of 2'-0" long fluorescent tube including required electrical wiring and fixing the same incorporating Bank's logo and name with 25 x 4 mm aluminum flat, complete as per drawing and direction. Rate to include cost for providing tube light fittings of 2 nos x 610 mm long in the board. |
| 29 | Colour Branding of Signage | Apcolite (asian Paints) Synthetic Enamel 1. Canary Yellow-306-3 2. Phirozi-121-4 3. French Blue-112-4 |
| 30 | Fitting of VM Items | Fitting of VM items from Serial No 23 to 27 |
| 31 | Painting | Painting the walls and ceiling by sand papering & cleaning the surfaces, applying double boiled linseed oil/cement primer & lambi/putty to seal surface 3 times thereafter applying 2 coats of Dulux acrylic emulsion. |

B-ELECTRICAL

| | Particular | Detailed Description |
|-----|---|--|
| 1 | Supplying and Installing MCB Distribution box | Supply and installation of following consumer unit double door MCB Distribution Board with MCB having breaking capacity of 10 KA (minimum) or RCCB of 300 mA sensitivity having over load, short circuit & earth leakage protection complete with busbar interconnection, painting mounted on flat iron frame on wall / flushed with finished wall by chase cutting, mending good to original finish, painting etc. as required. |
| 1.1 | Lighting distribution box(LDB) | SPN 8 way MCB DB complete with busbar and the following MCB's : <u>INCOMING</u> 1 no 240 V 40A SPN MCB <u>OUTGOING</u> 4 nos 240 V 32A SP MCB 2 nos 240 V 16A SP MCB 2 nos 240 V 10A SP MCB |
| 1.2 | UPS Distribution Board(UPSDB) | SPN 4 way MCB DB complete with busbar and the following RCCB / MCB's <u>INCOMING</u> 1 no 240 V 25A DB RCCB (300 mA) <u>OUTGOING</u> 4 nos 240 V 16A SP MCB |
| 2 | Industrial Type Metal Clad Socket DB(ISDB) | Supplying, installation, testing and commissioning of following wall mounted, industrial type metal clad socket with plug top and MCB control distribution board to be installed on wall as shown in the drawing. |
| | The DB Consisting of the following. | |
| 2.1 | 1 no 32A 3pin industrial socket with matching plug. | The DB consists of the following : 1 No. 32A 3 pin industrial type socket with matching plug 1 No. 25A SP MCB (10 KA min) |
| 2.2 | 1 no 25A 3pin industrial type socket with matching plug | 1 No. 32A 3 pin industrial type socket with matching plug. |
| 3 | Airconditioner Timer Switch Board | Supplying and installation of 240 V. single phase 24 hrs timer switch board for controlling 2 nos A.C (each to run 4 hours alternatively in cyclic order) in the ATM room, enclosed in 2 mm thick sheet steel enclosure painted with 2 coats of approved make synthetic enamel paint over two coats of primer, comprising with the following components Set |

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| | | <p>INCOMING :</p> <p>1 No. 32A SPN MCB (10 KA min) 1 No. 40A DP Power contactor with 2 N.O. + 2 N.C Auxilliary contactor. 1 No. 24 hours modular time switch</p> <p>OUTGOING 3 Nos. 20A SPN MCB 2 Nos. indicating lamps.</p> |
| 4 | AC Power point wiring...MS Conduit | <p>Wiring for A.C power point with 1100 volt grade single core 2 nos 4 sq.mm + 1 No. 2.5 sq.mm (green colour for earth) PVC insulated FRLS flexible copper conductor cables (IS : 694) through suitable size M.S. conduit (ISI marked embossed on conduit surface) partly on surface (above false ceiling) with M.S. bar saddles, partly through partition, partly concealed in wall / embedded in floor by chase cutting from AC timer switch board to A.C power point.</p> <p>The work includes supply and fixing of 25A 3 pin metal socket, 25 A matching plug, 20 A starter in suitable size mounting box with front plate AC Power Unit concealed in wall and flushed with finished wall surface including making good all damages to original finish, interconnection, painting, etc. as required to be completed in all respect.</p> |
| 5 | Sub main Wiring | <p>Sub main wiring with 1100V grade single core following sizes PVC insulated FRLS flexible copper conductor cable conforming to IS 694 through suitable size M.S conduit (ISI marked embossed on conduit surface) and conduit accessories partly on surface (above false ceiling) with M.S. bar saddles, partly through partition and partly concealed in wall / embedded in floor by chase cutting, mending good all damages, painting etc. as required to be completed in all respect.</p> <p>With 2 nos 6 sq.mm + 1 no 4 sq. mm PVC insulated FRLS copper wire</p> |
| 5.1 | With 2nos10sqmm=1 NO 6SQMM PVC insulated FRLS copper wire | With 2 nos 10 sq.mm + 1 no 6 sq. mm PVC insulated FRLS copper wire (this is as main cable) |
| 5.2 | With 2nos 6sqmm=1 NO 4SQMM PVC insulated FRLS copper wire | With 2 nos 6 sq.mm + 1 no 4 sq. mm PVC insulated FRLS copper wire |
| 6 | Wiring for ATM/V SAT Power Socket Outlet Board | <p>ATM/V-SAT power socket outlet cluster point wiring with 1100 V Grade 3 nos. single core (1 for earth green color) 2.5 sq. mm PVC insulated FRLS flexible copper conductor cable conforming to IS : 694 through suitable size M.S conduit (ISI marked embossed on conduit surface) and conduit accessories partly on surface (above false ceiling) with M.S bar saddles, partly through partition and partly concealed in wall / embedded in floor by chase cutting, from UPSDB to socket cluster as shown in the drawing including interconnection, mending good painting etc as required.</p> <p>4 Nos. 16/16A 3 pin modular type shuttered socket (MDS/MK/Crabtree make)</p> <p>4 Nos. 16A modular type Switch with indicator (MDS/MK/Crabtree make)</p> <p>1 No. Front plate of suitable size (MDS/MK/Crabtree make)</p> <p>1 No. Mounting box of suitable size (MDS/MK/Crabtree make)</p> |
| 7 | Point Wiring for light & 6A Socket | <p>Point wiring for light & 6 A socket outlet with 1100 V grade (1 for phase, 1 for common neutral and 1 for earth (green color) by looping method single core 1.5 sq.mm PVC insulated FRLS flexible copper conductor cable conforming to I.S 694 through suitable size M.S.</p> |

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| | | <p>conduit (ISI marked embossed on conduit surface) and conduit accessories as required.</p> <p>Partly on surface (above false ceiling) with M.S bar saddles, partly concealed in wall / embedded in floor by chase cutting from light switch board timer switch board to light and 6A socket outlet mounted on light switch board and separately mounted switch board at skirting level or other places on partition / furniture or on wall including supply of all materials such as modular type 5 pin 6A socket outlet. 6A switch suitable size mounting box, front plate, 3 terminal ceiling rose where required etc. for each light and 6A socket outlet point unless otherwise stated as required.</p> <p>The point wiring also includes circuit wiring with 1100 V grade 2 nos single core 2.5 sq.mm + 1 no single core 1.5 sq. mm (green color for earth) PVC insulated FRLS flexible copper conductor cable conforming to IS:694 through suitable size M.S conduit (ISI marked embossed on conduit surface) and conduit accessories as required partly on surface (above false ceiling) with M.S bar saddles, partly through partition and partly concealed in wall / embedded in floor by chase cutting, from LDB to switch board complete with interconnection case cutting, mending good all damages to original finish, painting etc as required.</p> |
| a) | Light points (all types) | Light points(all types) with Switches |
| b) | ATM Board/Logo board/ Glow sign Board point | ATM Board/Logo board/ Glow sign Board point with Switches |
| c) | 2 nos 5 Pin 6A modular type socket with switch point in separate board at skirting level/on partition/ furniture or on wall with suitable size mounting box front plate etc. | 2 nos 5 Pin 6A modular type socket with switch point in separate board at skirting level/on partition/furniture or on wall with suitable size mounting box front plate etc. |
| d) | 5 pin 6A modular type socket with switch on light switch board | 5 pin 6A modular type socket with switch on light switch board with Switches |
| 8 | Supply and Fixing of Timer Switch for Controlling outside light. | Supplying, installation, testing and commissioning of 24 hrs. time switch & 20 Amps. 2 pole power contactor with 2 NO + 2 NC auxillary contactor (change over switch) in suitable size sheet steel box for controlling of outside light, logo board, ATM board, glow sign board etc. |
| 9 | R J 45 Data socket | Supplying and fixing of modular type RJ45 Data Socket in sheet steel box complete with interconnection etc. as required. |
| 10 | Supply and Laying CAT_VLAN Cable | Supply and laying of CAT V LAN cable through 25 mm dia PVC conduit (ISI marked on conduit surface) from Hub to computer data socket complete with inter connection as required. |
| 11 | Earthing | |
| 11.1 | Earthing ATM DB as per..... | <p>Earthing the ATM DB as per I.E rules conforming to IS : 3043-1987 or latest amendment by making earth station with 600 mm x 600 mm x 6 mm (minimum) thick copper plate electrode to be installed such that its top edge shall be at a minimum depth of 3 meter below ground level after preparation of ground with charcoal and salt complete with copper bolts of suitable length double nuts and washers including supply and fixing of 50 mm dia. Partly perforated G.I. pipe with funnel for watering arrangement</p> <p>The earthing installation should be provided with 300 mm x 300 mm x 300 mm depth inside dimension masonry inspection pit with C.I hinged cover having locking arrangement and restoring the surfaces duly rammed.</p> |

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| 11.2 | Supplying and laying of 2 X 25 sqmm PVC copper earth lead in cable..... | Supply and laying of 2 x 25 sq. mm PVC insulated copper earth lead – in – cable partly on wall surfaces / partly through 25 mm dia. G.I. Conduit to be laid at an average depth of 500 mm below ground level including connection with copper plate & UPS DB by means of socket, tapes etc. as required. Minimum clearance between well surface and copper earth lead-in-cable should be 6 mm. |
| 12 | Supplying and Fixing of following fittings recessed in false ceiling. | Supplying and fixing of following light fittings recessed in false ceiling including interconnection with 3 nos 1.5 sq. mm PVC insulated FRLS flexible copper wire through M.S. conduit complete |
| 12.1 | 3 X PL-L 36W PL spotlight fitting as per... | 3 x PL – L 36 W PL spot light fittings with P5 paralite touvre (Philips type FBS 300/336 P5 HP or equivalent approved make) complete with control gear box 3 x PL-L 36 W lamp, and all accessories |
| 12.2 | 2 X PL-C 18W PL spotlight fittings as per | 2 x PL – C18 W PL spot light fittings (Philips type FBH 145/213 HP or equivalent approved make) complete with attachment 2 x PL – C 13 W lamp, control gear box and all accessories |
| 12.3 | 2 X TLD 36W fluorescent light fittings as per.... | 2 x TLD 36W fluorescent light fittings (Philips type TBS 359/236/D6 HP or equivalent approved make) complete with 2 x 36 watt Tub light and all accessories |
| 12.4 | 1 X 12V 50W halogen spot light fittings as per..... | 1 x 12V 50 W halogen spot light fittings (Philips type DN 652 or equivalent approved make) with control gear box 1 x 12 V 50 W lamp and all accessories. |
| 13 | Supplying and fixing following boards at position as per instruction of consultant/bank. | Rate is only for wiring work for below mention items |
| 13.1 | ATM sign board as per Banks standard design size and colour. | Each |
| 13.2 | Logo sign board as per Banks standard design size and colour. | Each |
| 13.3 | Glow sign board as per Banks standard design size and colour. | Each |
| 14 | Access lock wiring | Access lock wiring as per requirement along with wiring one power supply cable to magnetic lock and power supply cable to access lock release switch and data cable to connect card reader to controller unit. |
| 15 | Supply, Installation and commissioning of 2KVA 1 Phase UPS of approved make with SMF Batteries for 4 Hours Backup and other accessories | Supply, installation, testing and commissioning of 2 KVA 1 phase / 1 phase approved make UPS complete with SMF Battery and other accessories (4 hour back – up). |
| 16 | Supply, Installation, testing and commissioning of 1.5 ton approved make split type AC with Remote control Unit and all accessories. The work includes cutting of holes mending good all damages to original finish painting etc. as required. | Supply, installation, testing and commissioning of 1.5 Ton approved make split type AC with Remote control unit and all other accessories. The work includes cutting of holes, mending good all damages to original finish, painting etc as required. |
| 17 | Supply and fixing of 4.5 kg Fire Extinguisher Unit of approved make with mounting arrangement on wall pipes and all accessories | Supply and fixing of 4.5 kg Fire Extinguisher Unit of approved make with mounting arrangement on wall, pipes and all accessories. The extinguisher to be filled up properly with gas. |

ANNEXURE-III.. contd.

C-LIST AND APPROVED MATERIALS / MANUFACTURERS

| SR. NO | ITEM | MANUFACTURER | CATALOGUE NUMBER |
|---------------|--|---|---|
| 1 | Vitrified Floor Tiles (596 mm x 596 mm) | Naveen Diamontile | Super white plain - 888 |
| 2 | Black Granite Slab (18 mm thick) | | |
| 3 | Light Grey colour granite slab for wall cladding | | |
| 4 | Glass (12 mm thick) | M/s. Float Glass India Ltd M/s Modi glass M/s Saint Gobain M/s. Gurind India (P) Ltd M/s. Contentinental Float Glass Ltd M/s. Gujrat Guardian Ltd | |
| 5 | Ply Board and Black Board (Phenol Bonded) | M/s. Rama Wood & General Industries Ltd M/s. Greenply Industries Ltd M/s. Kitply Industries Ltd M/s. Arunachal Forest Product Ltd M/s. Century Ply board India Ltd | |
| 6 | Laminates | Merino | Royal White – 1581 Merigold – 1057 Ink – 1032 Gothic Grey - 2069 |
| 7 | Gypboard for Ceiling | M/s. India Gypsum Ltd | |
| 8 | Coil Coated Aluminium Ceiling Material | M/s. Interarch Building Products Ltd | TRAC - 84 C |
| 9 | Floor Spring | M/s. Everite Agencies Pvt Ltd M/S Hemaco M/s. Nita Floor Spring | |
| 10 | Locks | M/s. Godrej M/s.Yale India Ltd M/s. Golden Industries Ltd | |
| 11 | Screw | M/s. Nettlefold / G.K.W | |
| 12 | Light Fittings (all types) | Philips / Wipro / Decan / Thorn | |
| 13 | Modular type Switch / Socket / Mounting Box / Front Plate | M.D.S/M.K./Crabtree/Roma / Legrand /Havels | |
| 14 | PVC Insulated FRLS wire | Finolex / R.R/Cables / National / Rajnigandha / Anchor / L & T | |
| 15 | M.S conduit | BEC / NIC / AKG / BE | |
| 16 | MCB, RCCB, MCB DB | M.D.S / Siemens / Merlingerin / L & T | |
| 17 | RJ 45 Data Socket | MDS / M.K/Crabtree / Rama | |
| 18 | Air Conditioner | Voltas/Blue Star / Hitachi /Carrier | |
| 19 | UPS | Numeric / APC/ Electronics & Controls/Epoch/AZ Electronics/APLAB | |
| 20 | Fire Extinguisher | Minimax | |
| 21 | Modular Time Switch | MDS / L & T / GIC | |
| 22 | Power Contactor | MDS / L & T / C & S | |
| 23 | PVC Conduit | BCE / Plaza / AKG | |
| 24 | LAN Cable | Finolex / Lucent / D Link | |

Annexure - IV

SECTION - I INTERIOR WORK

| | Description | Unit | Quantity | Rate | Amount |
|----|---|--------|----------|------|--------|
| 1 | Vitrified Ceramic tiles 600 x 600 mm | Sqft | 162 | | |
| 2 | Gypsum Board false ceiling | Sqft | 129 | | |
| 3 | Coil coated aluminium false ceiling system ("Trac" - 84 - C of M/s Interarch Building Products Ltd.) | Sqft | 32 | | |
| 4 | 150 mm powder coated aluminium vent. | Sqft | 3 | | |
| 5 | Rubber Wood cornice, 65 mm x 65 mm, Mat finish. | Mtr. | 25.00 | | |
| 6 | Wall panelling with seasoned Malaysian Sal wood framework finished with 1.5 mm thick laminate sheet of approved shade and quality over double layer 4 mm thick phenol formaldehyde bonded plyboard of approved quality... | Sqft | 215 | | |
| 7 | Supplying and erecting opaque partition ... double layer 4 mm thick phenol formaldehyde bonded plyboard of approved quality. | | | | |
| a) | Opaque partition with one side laminate and enamel paint finish on other side | Sqft | 65 | | |
| 8 | Dismantling carefully... | Cu.ft. | 35 | | |
| 9 | Half Brickwork ... laying H.B wire netting at every third layer as directed. | Sqft | 54 | | |
| 10 | Stripping of worn out plaster... | Sqft | 108 | | |
| 11 | Removal of existing paint... rendering the same with cement sand mortar to receive plaster of paris punning. | Sqft | 269 | | |
| 12 | Reinforced cement concrete work | Cu.ft | 18 | | |
| 13 | Providing and laying cement concrete 1:3:6. | Cu.ft | 18 | | |
| 14 | Providing and laying cement plaster 1: 5 (1 cement: 5 sand). | Sqft | 108 | | |
| 15 | Providing and laying 18 mm thick mirror polished granite slab... | | | | |
| 16 | Supplying and fixing in position well seasoned gamar wood scantling to door fram... | Cu.ft. | 4 | | |
| 17 | 19 mm thick phenol formaldehyde bonded plyboard of approved quality... | Sqft | 22 | | |
| 18 | 37 mm thick solid core hot pressed... | Sqft | 22 | | |
| 19 | Twin Style door... | | | | |
| a) | Openable portion. | Sqft | 24 | | |
| b) | Fixed portion | Sqft | 28 | | |
| 20 | Rolling Shutter | Sqft | 57 | | |
| 21 | Providing and laying 18 mm thick mirror polished granite slab... | Sqft | 194 | | |
| 22 | Providing and laying 18 mm thick mirror polished granite slab to treads, risers... | Sqft | 32 | | |
| 23 | Writing ledge | Each | 1 | | |
| 24 | Poster frames | Each | 1 | | |
| 25 | Cheque drop box | Each | 1 | | |
| 26 | Wall mounted rack for leaflets | Each | 1 | | |
| 27 | Waste paper box | Each | 1 | | |
| 28 | Signage box of 7'0" x 2'5" x 0'6" | Each | 1 | | |

| | | | | | |
|----|---|--------------|---|--|--|
| 29 | Signage box of 2'2" x 2'2" x 0'6" | Each | 1 | | |
| | | TOTAL | | | |
| | Total cost excluding cost of item nos. 28 & 29: | | | | |
| | Total cost excluding cost of item nos. 23 to 29: | | | | |
| | Cost per Sq.Ft. | | | | |
| | Cost of ATM Room having 100 sq.ft. plus items no.23 to 29 | | | | |

SECTION - II
ELCTRICAL WORK

| | Description | Unit | Quantity | Rate | Amount |
|----------|---|------|----------|------|--------|
| 1 | Supplying and Installing MCB Distribution box | | | | |
| 1.1 | Lighting distribution box (LDB) | Each | 1 | | |
| 1.2 | UPS Distribution Board (UPSDB) | Each | 1 | | |
| 2 | Industrial Type Metal Clad Socket DB (ISDB). | | | | |
| | The DB Consisting of the following. | | | | |
| 2.1 | 1no 32A 3pin industrial socket with matching plug. | Each | 1 | | |
| 2.2 | 1 no. 25A 3-pin industrial type socket with matching plug. | Each | 1 | | |
| 3 | Air conditioner Timer Switch Board | Set | 1 | | |
| 4 | A C Power point wiring MS Conduit | Each | 2 | | |
| 5 | Sub main Wiring | | | | |
| 5.1 | With 2nos 10sqmm =1 NO 6SQMM PVC insulated FRLS copper wire. | Mtr. | 50.00 | | |
| 5.2 | With 2nos 6 sqmm =1 NO 4 SQMM PVC insulated FRLS copper wire. | Mtr. | 10.00 | | |
| 6 | Wiring for ATM/V SAT Power Socket Outlet Board | Each | 4 | | |
| 7 | Point Wiring for light &6A Socket | | | | |
| a) | Light points (all types) | Each | 8 | | |
| b) | ATM Board /Logo board/ Glow sign Board point | Each | 3 | | |
| c) | 2 nos 5 Pin 6A modular type socket with switch point In separate board at skirting level /on Partition /Furniture or on wall with suitable size mounting box front plate etc. | Each | 2 | | |

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| d) | 5 pin 6A modular type socket with switch on light switchboard. | Each | 1 | | |
| 8 | Supply and Fixing of Timer Switch for Controlling outside Light | Each | 1 | | |
| 9 | R J 45 Data socket | Each | 2 | | |
| 10 | Supply and Laying CAT _V LAN Cable | Mtr. | 50.00 | | |
| 11 | Earthing | | | | |
| 11.1 | Earthing ATM DB as per... | Each | 2 | | |
| 11.2 | Supplying and Laying of 2 X 25 sq mm PVC copper earth lead in cable... | Mtr. | 30.00 | | |
| 12 | Supplying and Fixing of following fittings recessed in false ceiling | | | | |
| 12.1 | 3 x PL- L 36 W PL spotlight fitting as per.... | Each | 1 | | |
| 12.2 | 2 x PL- C18 W PL Spot light fittings as per. | Each | 4 | | |
| 12.3 | 2 x TLD 36 W fluorescent light fittings as per... | Each | 1 | | |
| 12.4 | 1 x 12 V 50 W halogen spotlight fittings as per... | Each | 2 | | |
| 13 | Supplying and fixing following boards at position as per instruction of consultant /bank. | | | | |
| 13.1 | ATM signboard as per Banks standard design size and colour. | Each | | | |
| 13.2 | Logo signboard as per banks standard design size and colour. | Each | | | |
| 13.3 | Glow sign board as per banks standard design size and colour | Each | | | |
| 14 | Supply, Installation. Testing and commissioning of 2KVA 1 Phase/1 phase approved make UPS complete with SMF Battery and other accessories. | Set | 1 | | |
| 15 | Supply, Installation, testing and commissioning of 1.5 ton approved make split type AC with Remote control Unit and all other accessories. The work includes cutting of holes, mending good all damages to original finish, painting etc as required. | Each | 2 | | |

| | | | | | |
|----|---|--------------|---|--|--|
| 16 | Supply and fixing of 4.5 kg Fire Extinguisher Unit of approved make with mounting arrangement on wall, pipes and all accessories, the extinguisher to be filled up properly with gas. | Each | 1 | | |
| | | TOTAL | | | |

Annexure – V

Checklist for ATM site Approval:

| Sl No | Item | Brand | Shade/Particulars | Catalogue Number | Compliance |
|--------------|---|---|---|---|-------------------|
| 1 | Seasoned Malaysian Sal Wood frame with two coats of wood preservatives | | Timbers for framework are to be treated with two coats of wood preservative. | 65mm x 65 mm, 35mm x 25 mm. | Yes/No |
| 2 | Well Seasoned Gamar Wood Door Frame | | Exposed surfaces are to be finished with 1.5mm thick laminate sheet of approved colour. | | Yes/No |
| 3 | Seasoned Rubber wood cornice mould finished with NC lacquer in mat satin finish/with synthetic enamel paint | | Along all junctions of false ceiling with vertical walls/partitions/ceilings surfaces | 65mm x 65mm | Yes/No |
| 4 | Well seasoned Teak wood | | Twin style door made of 40mm thick teak wood for top and bottom styles of the door etc. To be used in site preparation as per site specifications. | 1. 75x75x20 mm 2. 18mm x 17mm 3. 90 x 90 mm | Yes/No |
| 5 | Double action floor spring lock | | To be fixed with glass door | | Yes/No |
| 6 | Rolling Shutters with interlock & two coats of synthetic enamel paint | | 80mm x 1.25 mm thick Sheet MS laths interlocked together through their entire length and jointed together at the end by end locks mounted on specially designed piped shaft with brackets, side guides and arrangements for inside and out side locking with push and pull operation. | | Yes/No |
| 7 | Wire springs of shutter | | Complete including the cost of providing 27.5 cm long wire springs | Grade - 2 | Yes/No |
| 8 | M S top Cover of Shutter | | 1.25 mm thick top cover for Rolling Shutter including applying two coats of synthetic enamel paint of approved shade and Brand over a coat of approved Steel primer. | | Yes/No |
| 9 | Cement Concrete Work | | Floor base, Shutter installation etc | 1 Cement: 3 course sand: 6 graded stone (20mm size) | Yes/No |
| 10 | Cement Plaster | | Plaster to walls, raking up joints, cleaning and preparing the surface etc. | 1 cement: 5 sand | Yes/No |
| 11 | Vitrified Ceramic Tiles | Naveen Diamonlite or any approved Brand | Super White Plain (596x596 mm) | 888 | Yes/No |

| | | | | | |
|----|------------------------------------|---|--|-----------------|--------|
| 12 | Mirror polished Black Granite | | Fixed with 130mmx75mm Brass clamps and 6mm dia brass pins over 20mm thick cement sand (1:3) bed mortar at all levels and finishing of joints with white cement mix with pigment to match the shade of stone slab. | 18 mm | Yes/No |
| 13 | Mirror polished Light Grey Granite | | Fixed with 130mmx75mm Brass clamps and 6mm dia brass pins over 20mm thick cement sand (1:3) bed mortar at all levels and finishing of joints with white cement mix with pigment to match the shade of stone slab, including providing edge moulding to the free ends of treads with 18mm thick and 25 mm wide granite strips to form overall thickness 36mm at the free ends, forming 6x6 mm groove at the mid portion of the moulding. | 20 mm | Yes/No |
| 14 | Glass (Clear) | Float Glass India Ltd, Gurind India Pvt Ltd, Contentinental Float Glass Ltd, Gujrat Guardian Ltd | For door and frontage of ATM site etc. | 12 mm | Yes/No |
| 15 | Ply Board Phenol Bonded | M/s Rama Wood & General Industries Ltd, M/s Greenply Industries Ltd, M/s Kitply Industries Ltd, M/s Arunachal Forest Product Ltd, M/s Century Ply board India Ltd | Wall panelling M sal wood frame work finished with 1.5mm thick laminate sheet of approved shade and quality over double layer 4mm thick phenol formaldehyde bonded plyboard of approved quality incorporating two bands of 150mm wide each leaving a gap of 75mm wide in between th bands. Top band is to be placed at a level 300mm from false ceiling. Fixing of 19mm thick phenol formaldehyde bonded marine plyboard finished with 1.5mm thick laminate sheet of approved colour shade. Fixing in position overall 37mm thick solid core hot pressed phenol formaldehyde bonded flush door shutter of approved make finished with 1mm thick wood grain laminate sheet of approved shade on both side of the door shutter including hardware fittings like Mortise locks, brass hinges, door handles etc. | 4mm, 19mm, 37mm | Yes/No |

| | | | | | |
|----|---|---|--|--|--------|
| 16 | Laminates | Merino | To be used over wall panelling etc | 1.5 mm Royal White – 1581, Marigold – 1057, Ink – 1032, Gothic Grey - 2069 | Yes/No |
| 17 | Acrylic Sheet /Poly Carbonate Sheet | | For Signage and lollipop etc | 2mm, 5 mm | Yes/No |
| 18 | False Ceiling | | Fixing at all height coil coated aluminium false ceiling system including providing and fixing of frame work made of special sections power pressed from MS Sheet and galvanized in accordance with IS: 277 | | |
| 19 | Gypboard for Ceiling | M/s India Gypsum Ltd | To be used in false ceiling | 12.5 mm | Yes/No |
| 20 | Earthing | The ATM DB as per I E rules conforming to IS: 3043 – 1987 or any latest amendment | The making of earth Station with 600mm x 600mm x 6 mm thick copper plate electrode at 3 meter below ground level within 300mm x 300mm x 300mm dimension masonry work connected with 2 x 25 sq mm PVC Copper earth lead-in-cable through 25mm GI Conduit. | | Yes/No |
| 21 | Coil Coated Aluminium Ceiling Material | M/s Interarch Building Products Ltd | With frame work made of special sections power pressed from MS sheet and galvanized in accordance with IS: 277. To be fixed in necessary aluminium angle along perimeter. | TRAC – 84C | Yes/No |
| 22 | Floor Spring | M/s Everite Agencies Pvt Ltd, M/s Nita Floor Spring | To be used in floor tile fixing etc | | Yes/No |
| 23 | Locks | M/s Godrej, M/s Yale India Ltd, M/s Golden Industries Ltd | To be fitted with doors etc | | Yes/No |
| 24 | Badam Wood post | | To be used in site preparation as per site specifications. | 25x75 mm | Yes/No |
| 25 | Screw | M/s Nettlefold / G K W | To be used in site preparation as per site specifications. | | Yes/No |
| 26 | Round Headed CP Brass Screw | | To be used in site preparation as per site specifications. | | Yes/No |
| 27 | Light Fittings | Phillips, Wipro, Decan, Thron | To be used in site preparation as per site specifications. | | Yes/No |
| 28 | Modular Switch/Socket/Mounting Box/ Front Plate | MDS/ MK / Crabtree /Roma | To be used in site preparation as per site specifications. | | Yes/No |
| 29 | PVC insulated FRLS wire | Finolex / RR Cables / National /Rajnigandha | To be used in site preparation as per site specifications. | | Yes/No |

| | | | | | |
|----|--|--|---|---|--------|
| 30 | Lan Cable | Finolex / Lucent | To be used in site preparation as per site specifications. | | Yes/No |
| 31 | PVC Conduit | BCE /Plaza / AKG | To be used in site preparation as per site specifications. | | Yes/No |
| 32 | Power Contactor | MDS/L&T/C& S | To be used in site preparation as per site specifications. | | Yes/No |
| 33 | Modular Time Switch | MDS/L&T/C& S | To be used in site preparation as per site specifications. | | Yes/No |
| 34 | M S Conduit | BEC /NIC / AKG /BE | To be used in site preparation as per site specifications. | | Yes/No |
| 35 | MCB, RCCB, MCB DB | MDS /Siemens /Merlengerin /L&T | To be used in site preparation as per site specifications. | | Yes/No |
| 36 | RJ 45 Data Socket | MDS/ MK / Crabtree /Roma | To be used in site preparation as per site specifications. | | Yes/No |
| 37 | Powder Coated Aluminium Grill | | 150mm | | Yes/No |
| 38 | 3 x PL-L 36 W PL Spot Light with complete set | Philips type FBS 300/336 P5 HF | 1 Piece | | Yes/No |
| 39 | 2 x PL –C 18 WPL fittings with 2 x PL-C13 W lamp | | 4 Piece | | Yes/No |
| 40 | 2 x TLD 36W with complete set | Philips type TBS 359/236 D6 HF | 1 Piece | | Yes/No |
| 41 | 1 X 12V 50W Halogen spot set with Lamp | Philips type DN 652 or | 2 Piece | | Yes/No |
| 42 | Colour Branding for Site, Signage and Glow Sign | Asian Paints, apcolite | Royal White Laminate in wall panel, Marigold – 1057, Ink – 1032, Gothic Grey – 2069 laminate(for uses in site as per Site Preparation Manual) | 1.Canary Yellow-306-3 2.Phirozi-121-4 3.French Blue–112-4 (for Signage and Glow Sign) | Yes/No |
| 43 | UPS | Numeric Power Systems Ltd./ Electronics & Controls P.Ltd/ Epoch Elect. Ltd / AZ Electronics Pune/ Aplab Ltd. | 2KV 1Phase / 1Phase with SMF Battery(4 Hours Backup) AH for Batteries- 9500 vAH | | Yes/No |
| 44 | Air Conditioner | Voltas / Carrier /Hitachi / Blue Star | Two 1.5 ton Split AC with outer unit and remote control | | Yes/No |
| 45 | Fire Extinguisher | Minimax | Two 2 kg Gas filled units | | Yes/No |
| 46 | UPS Room | | Complete with Battery rack, rack for VSAT-IDU-NIU and with UPS space with cable(power & VSAT) entry hole with lock fitted door separating from customer space. Necessary hole for cable from ATM to UPS room for connectivity etc and an exhaust Fan. | | |
| 47 | Waste Disposal | | All dismantled and waste materials or rubbishes are to be disposed as per rules in time. | As per respective Municipal Guidelines | |

The following items of workmanship have also been examined:

- 1) Overall workmanship and finishing is good and the ATM site is acceptable.
- 2) Colour Branding of the site and the ATM are as per standardization manual.
- 3) Black Granite slab (18 mm) is of uniform shade.
- 4) Grey Granite 9/10 tiles for wall cladding is of uniform shade.
- 5) All corners of the ATM site from perfect right angles. The diagonals of the space are of equal length.
- 6) There are no bubbles on any portion of the wall panelling.
- 7) The width of signage is equal to the width of available frontage.
- 8) Glow sign and signage is as per standardization Manual.
- 9) Joints between floor tiles are uniform. For dimensional adjustments, cut tiles have been used only adjacent to walls.
- 10) Grooves in wall panels are uniform and not more than 2.5mm in width.
- 11) In case of non-availability of any particular item included in the schedule of works, the contractor has obtained prior approval of the Branch and Regional Office on the replacement, which was found suitable.
- 12) All VM items like writing Ledge, Dustbin and Cheque drop Box is made of moulded metallic sheets while brochure holders and poster frame are of Fibreglass, and all such items are as per our approved Branded colours.

Signature of Vendor with Stamp

Date-----

Anne V

Bidder's Name

SUMMARY OF COST OF ATM SITE PREPARATION

| | Size of ATM | 100 sq fts |
|-----------|---|------------|
| | | Rs |
| 1 | Cost of Interior (Sec 1 of Ann IV - Item 1 to 22) | |
| 1.1 | Cost Per sq feet (item 1/100) | |
| 2 | Cost of VM items item 23 to 29 of (Sec 1 of Ann IV) | |
| 3 | Total Cost of Interior (1+2) | 0.00 |
| 4 | Cost of Electric Work (SEC 2 of ANN-IV) up to item 12.4 | |
| 5 | Total cost of Electric Work | 0.00 |
| 6.1 | ATM signboard (SEC 2 of ANN-IV) item 13.1 | |
| 6.2 | Logo signboard (SEC 2 of ANN-IV) item 13.2 | |
| 6.3 | Glow sign board (SEC 2 of ANN-IV) item 13.3 | |
| 7 | Total Cost of Sign boards (6.1+6.2+6.3) | 0.00 |
| 8 | 2KVA UPS (SEC 2 of ANN-IV) item 14 | |
| 9 | Split type AC (SEC 2 of ANN-IV) item 15 | |
| 10 | Fire Extinguisher Unit (SEC 2 of ANN-IV) item 16 | |
| 11 | Total of Items (8+9+10) | 0.00 |
| | Total cost of Site preparation (Item 3+5+7+11) | 0.00 |
| | (In words Rupees) | |

Authorized person