

TECHNICAL BID

**THE STATE TRADING CORPORATION OF INDIA LIMITED
JAWAHAR VYAPAR BHAWAN, TOLSTOY MARG, NEW DELHI
(A GOVT. OF INDIA ENTERPRISES)**

NOTICE INVITING TENDER

BP&MD/STC/AGVC/14-15

Dt. 05.01.2015

Name of work: Necessary electrical and civil repairing, painting & polishing works in Flat No. B-259, AGVC, New Delhi.

I, B S BHAMRA, Chief Manager (C) of STATE TRADING CORPORATION OF INDIA LTD., having Regd. Office at JAWAHAR VYAPAR BHAWAN, 1, TOLSTOY MARG, NEW DELHI-110 001, hereby invite tender for the above mentioned as per the Schedule of Quantity. in two bid systems i.e. **Technical Bid & Financial Bid.**

- 1. The tender copies can be had from Office of the Chief Manager (C), STC Of India Ltd., 20th Floor, Jawahar Vyapar Bhawan, Tolstoy Marg, New Delhi – 110 001 from 06.01.15 to 27.01.15 on all working day between 11.00 A.M. and 4.00 P.M. on payment of a non-refundable cost of Tender Documents of Rs.1500/- (Rupees one thousand five hundred only) in the form of Demand Draft/banker's cheque in favour of STATE TRADING CORPORATION OF INDIA LTD, payable at NEW DELHI.**
- 2. The tender duly filled in, signed & sealed and super scribed "Necessary electrical and civil repairing, painting & polishing works in Flat No. B-259, AGVC, New Delhi." and addressed to THE STATE TRADING CORPORATION OF INDIA LTD., shall be dropped in the Tender Box kept in the Reception at Ground Floor of JAWAHAR VYAPAR BHAWAN, TOLSTOY MARG, NEW DELHI – 110 001, not later than 3.00 PM on 28.01.2015. The tenders (Technical Bid) will be opened on same day at 3.30 P.M.at the same place in presence of Contractors or their authorized representatives if they wish to be present.**
- 3. Tenders, duly filled in as stipulated above, should be dropped in the Tender Box mentioned at para (2) above. NO OTHER FORM OF DELIVERY IS ACCEPTABLE and tenders not dropped in the tender box shall be summarily rejected.**

**(B S BHAMRA)
Chief Manager (C)**

For and on behalf of State Trading Corporation of India Ltd.

**THE STATE TRADING CORPORATION OF INDIA LIMITED
JAWAHAR VYAPAR BHAWAN, TOLSTOY MARG, NEW DELHI
(A GOVT. OF INDIA ENTERPRISES)**

BP&MD/STC/AGVC/14-15

Dt. 05.01.2015

TENDER NOTICE

Name of work: Necessary electrical and civil repairing, painting & polishing works in Flat No. B-259, AGVC, New Delhi.

Sealed item rate tenders are invited from the experienced contractors, who had executed similar type of works in CPWD, PWD, MCD, DDA, P&T, PSU's, Semi-Govt. departments, MNC's, for the above mentioned work. Documents from clients to be attached. Similar type of works means renovation of building including civil as well as electrical works.

Work experience certificate of having successfully completed either of similar works during the last 7 years ending 31.12.2014;

- (a) 1 similar completed work costing not less than the amount of Rs. 8.0 lacs; or
- (b) 2 similar completed works costing not less than the amount of Rs. 6.0 lakhs; or
- (c) 3 similar completed works costing not less than the amount of Rs. 5.0 lakhs

Sealed tenders based on this notice and terms & conditions and Schedule of Quantities attached along with a **Cross Bank Draft** for **Rs.25,000/-** in favour of '**The State Trading Corporation of India Ltd.**' towards (interest-free) EMD should be furnished and put in the **Tender Box** kept at **Ground Floor (Reception), Jawahar Vyapar Bhawan, Tolstoy Marg, New Delhi – 110 001** on **28.01.2015** by **3.00 PM**. Tender delivery by post or by Courier shall be summarily rejected. Only tenders dropped in the **Tender Box** shall be considered. The tenders shall be opened at **3.30 PM** on the same day **at** the same place, in the presence of tenderers who may wish to be present. The tender without requisite Earnest Money shall be summarily rejected. The Earnest Money deposit of the unsuccessful tenderers shall be refunded within a month of opening of the tenders and no interest will be paid on it.

STC, reserves the right to cancel or reject any or all the tenders without assigning any reasons thereof.

All corrections/overwriting made while filling the quotations must be authenticated by the tenderer.

Each tender document is required to be signed by the tenderer in token of his/their having acquainted himself/themselves with the Tender Notice and Terms & Conditions. The rates quoted in the tender should be firm and for all heights and levels and inclusive of all charges of materials, scaffolding, tools and plants, labour and fluctuations in the market rates, VAT, Service Tax, sales tax, excise duty, octroi and other taxes etc.

Quantities mentioned in the schedule are approximate and subject to change. No compensation will be paid on account of reduction in quantity of any item of work. Payment shall be made on actual executed quantity. The quoted rates are valid for the actual quantities of work executed. No escalation on any account shall be paid on the quoted rates during the period of contract and also during the duly sanctioned extension of time, if any.

The work shall not be considered as complete until the Engineer Incharge, STC has certified in writing that the same has been virtually completed and defect liability period shall commence from the date of issue of such certificate. Virtual completion certificate will not be issued until the contractor shall clear the site of all malba, scaffolding, surplus materials and huts etc. and remove all dirt and dust from the site.

The contractor shall acquaint himself with the site conditions and make his own arrangements for storage of materials at site. No material shall be supplied departmentally.

The quantity and quality of materials to be used shall be got approved from the Engineer Incharge, STC before execution of work. The contractor will rectify the defects pointed out to him by Engineer Incharge, STC and shall remove from the site all the rejected materials immediately.

The contractor will be fully responsible for any injury or accident to any person(s) employed by him, to the residents and for any damage to any structure or any part of the property which may arise due to operation/negligence of the contractor or its workers while executing the work.

Income Tax, WCT and Service Tax as applicable thereon will be deducted from the running account bills/final bill as per prevailing rates.

The rates quoted by the tenderers shall be valid for acceptance for a period of **90 days** from the date of opening of the tender.

The rates shall be quoted only in the Bill of Quantity and each page of tender shall be signed. Any cutting or overwriting shall be initialed.

While quoting the rates, the word **“only”** should be written closely following the amount and it should not be written in the next line.

The tenderer should not arrange witness on tender form, from a person who has tendered for the same work.

The tenderer shall not sublet the work to other contractor.

No condition/deviation which is either additional or in modification of tender conditions shall be included in the bid/tender submitted by the tenderer. If the tender contains any such condition on deviation from the tender conditions, the tender will be rejected. STC's decision in this regard shall be final and binding.

In the event of the tender being submitted by a partnership firm, it must be signed by each partner thereof, and further it must also disclose that the firm is duly registered under the Indian Partnership Act, 1932.

The contractor upon award of the work shall comply with all the required statutory provision e.g. Payment of Wages Act, Apprentice Act, Workmen's Compensation Act, Contract Labour (Regulation & Abolition) Act, Industrial Disputes Act, Maternity Benefit Act, etc. and the rates made there under from time to time. If any claim, on account of non-compliance of the above laws by the contractor arises against the STC, the tenderer shall indemnify the STC. The Engineer Incharge, STC shall have the right to deduct from the money due to the contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers.

The tender documents can be purchased from **B S BHAMRA, Chief Manager (C) at 20th Floor, Jawahar Vyapar Bhawan, New Delhi**, on any working day between **11.00 AM to 4.00 PM** on payment of a non-refundable fee of **Rs. 1500/-** in the shape of Demand Draft in favour of "**STC Of India Ltd.**", payable at **New Delhi upto 27.01.15**. **If down-loaded from STC/Govt's websites, the cost of Tender Documents of Rs. 1500/- in the shape of DD in favour of STC of India Limited shall be furnished.**

The tenderers are advised to inspect the site and satisfy themselves of site conditions before submitting their tenders. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent upon any misunderstanding or otherwise shall be allowed.

This notice of tender shall form a part of the contract agreement.

(B.S.BHAMRA)
Chief Manager (C)
For and on behalf of State Trading Corporation of India Ltd.

**THE STATE TRADING CORPORATION OF INDIA LIMITED
JAWAHAR VYAPAR BHAWAN, TOLSTOY MARG, NEW DELHI
(A GOVT. OF INDIA ENTERPRISES)**

TERMS & CONDITION

Name of work: **Necessary electrical and civil repairing, painting & polishing works in Flat No. B-259, AGVC, New Delhi.**

The following are the terms & conditions for the above mentioned work:-

1. The work will be executed strictly as per specifications by the contractor to the entire satisfaction of the Engineer Incharge, STC and time period of completion will be **60 days** to be reckoned from the 7th day of the date of written order from the STC to the contractor to commence the work.

The contractor, before commencing the work, shall prepare a detailed work programme, which will be approved by STC.

In case, the successful tender does not commence the work by stipulated date in terms of Award Letter, EMD shall stand forfeited, in addition to recovery of other damages/losses caused to STC on this account. The party shall also be Black Listed for participate in all subsequent tenders.

2. **SECURITY DEPOSIT**
Security Deposit @ 10% will be deducted from the bills of contractor and no interest will be paid on the above amount.
 - (I) The Earnest Money Deposited by the successful tenderer along with the tender shall be adjusted against the Security Deposit.
 - (II) Total security deposit as deducted on the above basis shall be refunded without interest by STC after **six month** from the date of completion of the work and after due certification by Engineer Incharge, STC that no defects have been noticed in the work.
3. If the contractor desires an extension of time of completion the work on the grounds of having been unavoidable hindrance in its execution or any other ground, he shall apply in writing to the Engineer Incharge, STC about the hindrance on account of which he desires such extension as aforesaid and the General Manager (BP&MD), STC shall authorize such extension of time as may in his opinion be necessary and proper. No application for extension of time shall be considered by STC under this clause unless it is made by the contractors before scheduled date of completion of work.

4. If the contractor fails to complete the work in time including approved extended time period of completion, a penalty for non-completion of the work @ **1%** of the contract value for each day of delay including holidays subject to maximum of **10%** of the tendered value of work. The decision of STC in this regard, shall be final and binding on the contractor.
5. STC may at its discretion, change or alter any specifications or design during the course of execution of the work and the contractor shall have no objection to the same.
6. The contractor shall execute an agreement on non-judicial stamp paper of Rs. 100/- within one week's time from the date of issue of award work as per approved proforma. The cost of stamp paper shall be borne by the party. This notice of tender shall form a part of the contract agreement.
7. All payments to the contractor shall be released by STC on the basis of work and amount certified by Engineer Incharge, STC.
- 8.. The contractor shall submit the bills in duplicate, giving complete description of items of work done strictly as per Schedule of Quantities.
9. The rates quoted shall be inclusive of all the taxes viz **VAT, WCT, etc.**, for all tools and plants and everything necessary for proper execution of work to the entire satisfaction of STC and no escalation due to increase in price of materials/labour shall be made.
10. The Contractor is to fully indemnify STC of India against any type of loss/accident caused due to the negligence of contractor and he should take all precautions for smooth execution of the work.

The work of dismantling/re-casting of RCC roof slab should be carried out with special care to avoid damages to the existing structure and interiors at the site of work. If any damages observed at site which is due to the negligence of the contractor's part, the same shall be made good at his own cost i.e. without any extra cost to STC.
11. In case of any disputes, decision of General Manager (BP&MD), STC will be binding on both the parties.
12. The Contractor shall make his/their own arrangements for water and power supply for execution of work, in case water and electricity supplied by the STC, **1%** for each i.e. water & electricity totaling to **2%** of the bill amount will be recovered from the contract.

13. The ex-employee of the Corporation i.e. STC is/are not permitted to participate in the tender/ quotation.
14. The terminated/de-barred/Black Listed party from any organizations such as Govt./Semi-Govt./Private/PSUs/MNCs etc. are not allowed to participate in the said tender enquiry. The bidder has to produce self attested certificate in this regard. If the bidder deliberately gives wrong information in this tender, the same is liable for rejection at any stage and EMD and/or Security Deposit shall be forfeited by the Corporation.
15. It is the intention of STC that all payments to the contractor shall be effected by EFT. All tenderers should confirm that they are agreeable to this and are prepared to sign any third party agreement as may be requested in the bank.
16. STC reserves the right to cancel the contract at any moment without assigning any reason. In case, the contractor fails to carry out work satisfactorily under this contract, STC at its discretion can get the work done by another party(s) at the risk and cost of contractor without prejudice to the STC's right under the terms & conditions of this contract and any extra expenditure involved in this regard shall be recovered from the contractor.
17. The tenderer shall seal the tender in two envelopes duly marking on the envelopes as under:-
 - (A) First envelope shall be marked "Technical Bid" along with the following details in the envelope:
 - (i) EMD of Rs.25,000/-
 - (ii) Tender documents duly stamped & signed, experience certificate, supporting documents etc.
 - (iii) Name, Telephone Numbers and address of the contractor.
 - (iv) DD/Pay Order of Rs.1500/- towards documents cost, if downloaded from STC/Govt. website.
 - (B) Second envelope marked as "Financial Bid" for
 - (i) Tender's Schedule of Quantity duly stamped and signed.
 - (ii) Name, Telephone Numbers and address of the contractor.
18. The first envelope shall contain the Technical Bid, Earnest Money Deposit and all the pre-qualification documents required for eligibility experience and qualification whereas the second envelop shall contain only the Financial Bid clearly marked in bold letters as '**FINANCIAL BID**'. First envelope shall be opened on **28.01.15** at **3.30 PM** and the second envelope containing '**FINANCIAL BID**' of only those tenderers who have qualified in the technical bid shall be opened after pre-qualification of the tenderers. The date and time of opening the price bids shall be intimated to the pre-qualified tenderers later on.

(B.S.BHAMRA)

Chief Manager (C)

For and on behalf of State Trading Corporation of India Ltd.

ANNEXURE

LIST OF APPROVED MANUFACTURERS FOR DIFFERENT MATERIALS TO BE USED IN THIS PROJECT

A. FOR CIVIL / INTERIOR / PLUMBING WORKS

Details of Materials	Manufacturers Name
Steel	TMT (TISCO / SAIL / Rashtriya Ispat Nigam)
Cement (OPC)	43 grade (J.K. Nimbahera, Birla Uttam / J.K. (Laxmi)
White cement	Birla / J.K.
<u>Distemper/Paints</u> Plastic Emulsion Synthetic Enamel Oil Bound Distemper Waterproof cement paint	ICI/J&N/Asian/Burger --do-- ---do--- Super snowcem (Bombay)
<i>Textured paint</i>	Heritage (Bakelite Hylam Ltd) / Spectrum
<u>Wood Work</u> Ply board/ Plywood Laminate Veneer Ply Flush Door Locks Anodized Aluminium fittings for door & windows Brass / S.S. fittings for door & windows Door closer Floor springs	Green / Duro/National Greenlam / Duro Mica Duro / Mayur / Green Duro Doors / Kutty Godrej / Srisma fill / Dorset Argent / Classic Raja (heavy duty) Srisma fills / Dorset / equivalent Hardwyn / Door King / Godrej Sandhu / Prabhat / Door King
<i>Gypsum Board</i>	India Gypsum
<i>Aluminium glazing / Structural glazing</i>	Alkarma / Ashu Décore India (P) Ltd. / AGV Aluminium (P) Ltd.

Vertical / Venetian Blinds	Mac Décor / Vista Levealor
Ceramic/Glazed tiles (Floor / wall tiles)	Euro / Kajaria / Somany / Orient
Vitrified tiles	Boss Profiles Ltd. / Euro / Kajaria
Laminated wooden floor	Kronoswiss / Power Floor (Germany)/PERGO
Glass	Modi Float Glass / St. Gobain Float glass
Looking glass / mirror	Modi Float / Atul
Polysulphide Sealant	Ordinary PIDISEAL by M/s PIDILITE INDUSTRIES LTD. Bombay or TUFFESEAL by M/s Hindustan Brothers 225 Rue Francuis Martin, Pondicherry –605001.
Waterproofing Compound	Fosroc / Pidilite / Dr. Fixit

B. APPROVED MAKE LIST OF ELECTRICAL ITEMS

1	ACB	Siemens(3-W-L)/L&T-U Power/Schneider (Masterpact-NW),ABB (E Max)
2	MCCB	Siemens(Centron-VL)/L&T(Dsine) /Schneider-Compact-NS
3	MCB/ELCB	Legrand/Siemens/schneider / L&T
4	LT Cables	Polycab, KEI, Havells
5	LT Cable (Control)	Polycab, KEI, Havells
6	PVC Insulated Cu wires	Polycab, KEI, Havells ,Modi,Skystone,Deltron
7	Cable Gland Double Compression	Polycab, KEI, Havells
8	MS Conduits	AKG, SEC, steel craft
9	Switches, Sockets, Plugs etc	AKG, SEC, steel craft
10	Switches, Sockets, Plugs etc	Legrand-mosaic,North west(stylus, Schneider(Zen Celo)
11	Lugs	Comet/Dowell's/Cosmos
12	Termination Control Cable	Elemex /Wega/Phonex/J Seal

13	DB's	Legrand/Siemens/schneider / L&T/Hager
14	Indication Lamp	Siemens / Schneider / L&T
15	Push Button	Siemens/Schneider/L&T
16	Contactors/HRC Fuses/Fuse fittings	Siemen,Schneider,ABB
17	Lamps	
	a) Fluorescent Lamp	Philips, Osram, Wipro,Bajaj,Havells
	b) Compact fluorescent lamp	Philips, Osram, Wipro,Bajaj,Havells
	c) T5 Lights and fittings	Philips, Osram, Wipro,Bajaj,Havells
18	Starter	SIEMENS/L&T/Shneider
19	Bus bar(Aluminum)	Hindalco/Jindal/Century
20	Change over Switch	Siemens/ C&S/L& T
21	Terminals Box	Elmexl Wago/Connect-well
22	Exhaust Fan / Ceiling fans	Crompton Greaves/Orient / Usha
23	Industrial Socket in steel enclosure	Siemens/Schneider/Legrand
24	Selector Switch	Schneider/Kaycee/Seizer
25	Exhaust Fan/Ceiling Fan	Crompton Greaves/Orient / Usha
26	Door Lock	Capture/sprint

Note:

1. The Contractor shall produce samples before procurement of the material for approval of the Engineer-in-Charge for all materials required for work. The material of the makes out of the above as approved by the Engineer-in-Charge shall be used on the work. The decision of the Engineer-in-Charge from the above makes shall be final.
2. In respect of the material for which approved makes are not specified as above, the same shall be decided by the Engineer-in-Charge and shall be as per the sample got approved from Employer before the procurement.
3. The Contractor shall submit samples of all materials 07 days from the date of start of work for approval from the Employer.
4. STC reserve the right to order the supply in steps (part supply), however, all the orders for supplies shall be conveyed within 3 months from the first lot of supplies. Payment shall be done as per order of actual supply/work.

FINANCIAL BID

**THE STATE TRADING CORPORATION OF INDIA LIMITED
JAWAHAR VYAPAR BHAWAN, TOLSTOY MARG, NEW DELHI
(A GOVT. OF INDIA ENTERPRISES)**

SCHEDULE OF QUANTITY

Name of work: Necessary electrical and civil repairing, painting & polishing works in Flat No. B-259, AGVC, New Delhi.

S. N O.	DESCRIPTION OF ITEM	QTY	UNIT	RATE (RS.)	AMOUNT (RS.)
1.	Grinding & polishing of mosaic flooring (in 4 course) and staircase are required in the flat preferably on the Mezz. and 1 st floor.	150	Sqm		
2.	Providing and fixing 8mm thick chamfered Fully Vitrified floor tiles in flooring (Color :Off white or approved of Kajaria make or equivalent color, Finish : Smooth finish size : 600 x 600mm) on a bed of 20mm cement mortar 1:3 (1 cement : 3 coarse sand) fixed with thick cement paste/cement slurry. Grooves on all sides to be filled up with cementious based matching coloured grout complete in all respects at all heights and levels.	125	Sqm		
3.	Replacing rusted MS chokhat at site entry door and providing & fixing teak wood (2 nd class) frame of doors and windows including painting the portion in contact with masonry/RCC with two coats of anti-termite treatment paint and fixing the frame with suitable MS holdfast duly embedded in PCC 1:3:6 of with dash fasteners in coloumn surfaces wherever required including a coat of wood filler as per direction of Engineer-in-Charge.	0.5	Cum		
4.	Repairing plaster of thickness 12mm to 20mm thickness in patches in proper shape and plumb on walls complete with cement mortar 1:4 (1 cement : 2 coarse sand : 2 fine sand). The rate quoted should include for scaffolding extra for double heights and nothing extra will be paid for the same.	15	Sqm		

5.	Dismantling and removing all the old wooden furniture like cupboard, loft shutter and placing within 50 mtrs. lead as per the direction of Engineer-in-Charge.	01	Job	L.S	
6.	Painting with synthetic enamel paint of Burger/Asian make to given an even shade with two or more coats on MS/wood work.	75	Sqm.		
7.	Providing and applying melamine mat polish on new wood work including preparation of base etc.	100	Sqm		
8.	Providing & applying Plaster of Paris punning over plastered surface to prepare the surface on walls & ceiling, even and smooth as per directions of Engineer-in-Charge, all complete.	600	Sqm.		
9.	Providing and applying plastic emulsion paint of approved brand and manufacture of required color to give and even shade two or more coats on old work complete, as per site conditions/requirement and approval of Engineer-in-Charge.	600	Sqm.		
10.	Repairing of staircase railing by electric welding and jointing/ Strengthening wooden hand rail in position as per the requirement complete.	01	Job		
11.	Dismantling the existing small railing in dining area and providing & fixing new SS railing of 3 feet ht. using 2" and 3" SS pipes (304) complete with fixing arrangement as per the instruction of Engineer-in-Charge.	5.00	Rmt		
12.	Replacing broken window glass pane of MS doors and windows, sliding windows, fixed windows with 5mm thick plain float glass including necessary MS beading required for complete the job.	20	Sqm.		
13.	Repairs to all MS windows/ doors/louver shutters for easy operation of the same. The tenderer must inspect the site before quoting the same as the rates quoted should be for complete work and nothing extra will be paid for any minor variation.	01	Job	L.S	

14.	Providing & fixing Al. Service Door frame with shutter in sanitary shaft (external) in place of rusted MS service door as per the instructions of Engineer-in-Charge.	01	Sqm.		
15.	Removing existing distemper or plastic emulsion paint by scrapping & sand papering including preparing the surface smooth including necessary repairs to scratches etc. including disposal of malba etc. complete, as per site conditions/ requirement and approval of Engineer-in-Charge.	600	Sqm		
16.	Removing damaged wooden showcase from the Drawing Room and providing & fixing a new wooden showcase up to 500mm deep with wall paneling in all sides by using 8mm commercial ply and 1mm thick lamination of approved colour with hardware required to complete the job, as per the instruction of Engineer-in-Charge.	05	Sqm.		
17.	Cleaning of whole flat, front & back lawn, terrace including drainage pipes/traps, manhole etc. as per the instruction of Engineer-in-Charge.	01	Job		
18.	Dry cleaning and polishing of the sofa set (3+1+1) seater lying in the flat as per the instruction of Engineer-in-Charge.	01	Job		
19.	Removing of malba, dismantled material, old un-usable wooden furniture etc. from site to authorized dumping ground by mechanical means as per the instruction of Engineer-in-Charge.	01	Trip		
20.	Dismantling of existing tiles from walls & flooring in the bathroom including dismantling of cement mortar from the flooring/brick walls including disposing the rubbish from work site to ground floor by manual labour and out side the premises to the authorized dumping ground by mechanical transport.	150	Sqm.		

21.	Replacing all GI pipes in walls and flooring with new GI (C-Class Jindal/Hissar) including GI fittings (R/Zoloto brand) like Union etc. and painting with black Japan paint complete (Internal work) with chasing/ cutting of floor and walls and making good the same. (a) GI pipe 15mm dia (1/2") (b) GI pipe 20mm dia (3/4")	50 100	RMT RMT		
22.	Providing & fixing glazed tiles of size 8"x12" and 12"x12" of approved colour (Somany/Orient make) of bathroom walls with base cement plaster and jointing with white cement and matching pigment etc. complete.	150	Sqm		
23.	Providing & fixing mat finished tiles of size 8"x12" and 12"x12" of approved colour (Somany/Orient make) of bathroom floor with base cement plaster and jointing with white cement and matching pigment etc. complete.	50	Sqm		
24.	Providing & fixing Hindware/ Parryware EWC of approved shade/colour including seat cover with CP angle valve, CP connection pipe, one CP twin bib cock mixture, CP Jet Spray, etc. of Parko make or as approved in the bathroom with water cistern assembly set complete.	03	Nos.		
25.	Providing & fixing Hindware/ Parryware of Chinaware Wash Basin (size 400mm x 580mm)of approved colour with 2 nos. CP angle valve, CP waste, CP connection pipe, pair of angle bracket complete.	03	Nos.		
26	Dismantling existing old glazed tiles, platform, Urinal Stall including shifting of malba, rubbish from site to ground floor dumping area as per instructions.	01	Job		

27.	<p>Dismantling existing old sanitary fittings & fixtures and providing new one complete of approved brand (Parryware/Hindware/ Parko) like sample work done in 20th floor toilet.</p> <ul style="list-style-type: none"> - Gents Urinal with bracket and CP bottle trap (3 nos.) - Urinal Spreader (3 nos.) - GI pipe line (concealed) with control CP valve in each like (3 nos.) - PVC pipe fittings for 2.5" drainage system (under floor) 3 ways (1 set). Complete with encasing with CC (1:1.5:3) mixed with water proofing compound (Dr. Fixit) including re-fixing of existing Urinal Partition Wall (2 nos.). 	01	Job		
28.	<p>Providing & fixing following fittings & fixtures in the toilet complete with the PVC gitti and screws etc.</p> <ul style="list-style-type: none"> - 15mm CP Bib Cock (short body) - 15mm CP Bib Cock (long body) - Multi Towel Stand - Glass Shelve - PVC Liquid Soap Container - Looking mirror up to 6 sqft with frame and backing ply board. - CP Grating (size – 5") - SS Door handle (size - 6") - SS Tower bolt (size – 6") - 8" Rain Shower with long body arm - CP Angle Valve - Concealed face valve - Wash basin mixture 	<p>3 6 3 3 3 3 6 3 3 3 6 6 3</p>	<p>Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos. Nos.</p>		
29.	<p>Removing of door shutter of toilet for fixing of floor tiles and re-fixing the door shutter after floor finish including cutting of bottom of shutter with minor repair etc. as per the instruction.</p>	3	Nos.		

30.	Paintings with synthetic enamel paint/spirit polishing to the wooden door frame and shutter as per approved colour and shade complete.	3	Nos.		
31.	Salvage of dismantled material and fittings like GI, Brass, CP, MS etc.	1	Lot	L.S	(-)
Total (A)					
(Rupees..... only)					

B. ELECTRICAL WORKS.

LIST OF APPROVED MANUFACTURER/MAKE TO BE USED AS PER THE ANNEXURE ATTACHED.

S. no.	Description	Unit	Qty	Rate	Total (Rs)
PART 1					
1	Supply of 12" fresh air fans of standard make.	Nos.	6		
	Installation of exhaust fan Upto 450 mm sweep, in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.	Nos.	6		
	fixing the louvers/ shutters complete with frame for a exhaust fan of all sizes.	Nos.	6		
2	Cable for AC connections 2 X 10 sq. mm + 1 X 10 sq. mm earth wire	Meter	20		
	6 pin 15/16 amp socket outlet	Nos.	2		
	15/16 amp switch	Nos.	2		
3	Supply and fixing of 50 mm dia. ISI marked, PVC conduit	Meter	20		
4	Supply and fixing of 25 mm dia. ISI marked, PVC conduit	Meter	40		
	Providing 4.00 mm dia copper wire on surface or in recess for loop earthing as required.	Each	30		

5	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	Nos.	2		
	laying 25 mm X 5 mm copper strip at 0.50 metre below ground as strip earth electrode, including connection/ terminating with nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of brass nut bolt & spring washer spaced at 50mm)	Each	10		
	Providing 4.00 mm dia copper wire on surface or in recess for loop earthing as required.	Each	30		
6	Supplying and drawing 1.5mm of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel / PVC conduit as required(for Inverter and earth Wiring)	Meter	200		
TOTAL PART 1					
7	6A/10A Bell push switch	AHOS BIW0 60/10 0	2		
8	6A/10A Two way switch	AHOS XXW 062/1 02	2		
9	6A/10A one way switch	AHOS XXW 061/1 01	10		

10	Step Fan Regulator	AHO RFX W004	6		
11	6A 5 pin socket	AHO KPX W065	6		
12	Instant water heater	3L/4.5 kw	1		
13	R.O. of standard make	Nos.	1		
14	36 watt T-8 Tube lights(4') with fitting	Nos.	11		
15	1.4 KVA inverter	Nos.	1		
16	Tubular battery of capacity150Ah with warrenty 36 months.	Nos.	2		
17	Purchase of 0.5 HP pressure pumps	Nos.	1		
18	Supply of telephone Jack(R.J)	Nos.	8		
	Supply of 4 role telephone wire	Meter	40		
		Installation cost for items no-7 to 18.			
TOTAL PART 2					
PART 3					
19	AC work				
a	Split A/c installation charge	Nos.	2		
b	Split A/c service charges	Nos.	2		
c	Split ac gas charging	Nos.	2		
d	Piping	Meter	20		
e	Outdoor stand	Nos.	2		
20	laying of piped wire and fixing of BM plate for telephone points	Nos.	8		
21	Replacement of electrical wiring along with DB and switchgears, on GD floor.	Job	1		
TOTAL PART 3					
Total (B) (Part-1,Part-2,Part-3)					
Grand Total(A+ B)					
(Rupees.....only)					

(SIGNATURE OF TENDERER WITH SEAL