



**TENDER DOCUMENTS FOR
SITC of 3x60 kVA ONLINE UPS SYSTEM at
Inter-University Accelerator Center,
New Delhi -110 067**

**Tender Enquiry No: IUAC/NIT/01//RK/2018-19
Date of opening: 16/05/2018 (At 3:30 PM)**

**INTER-UNIVERSITY ACCELERATOR CENTRE
ARUNA ASAF ALI MARG
NEW DELHI-110067**

**Phone: + 91-11-24126024 / 24126025, 24126026
Web:<http://www.iuac.res.in/index.html>**



**INTER-UNIVERSITY ACCELERATOR CENTRE
(FORMERLY KNOWN AS NUCLEAR SCIENCE CENTRE)**

ARUNA ASAF ALI MARG

NEW DELHI-110067

NOTICE INVITING TENDER NO: IUAC/NIT/01/RK/2018-19

Name of the work	: SITC of 3x60 kVA Online UPS System at Inter-University Accelerator Centre, New Delhi – 110 067.
Estimated Cost	: Rs. 22.00 Lakhs
Earnest Money	: Rs. 44,000/- in the form of D. D.
Last Date and Time of Submission of Tender	: 16/05/2018 at 3 p.m.
Date & Time for opening of Tender (Techno-commercial bid - Part-A)	: 16/05/2018 at 3.30 p.m.
Date & time for opening of Price Bid (Part-B)	: To be intimated later on to technically qualified bidders.
Address for submission of tender	: Administrative Officer (S&P), Inter-University Accelerator Centre Aruna Asaf Ali Marg , New Delhi
Place of opening of the Tender	: Inter-University Accelerator Centre Aruna Asaf Ali Marg, New Delhi

Tender Documents can be collected from Administrative Officer(S&P) at a cost of **Rs. 500/-** (Rupees Five Hundred Only) either in cash or Demand draft. The tender documents can also be downloaded from IUAC web site: www.iuac.res.in or Central Public Procurement Portal (CPPP): <https://eprocure.gov.in/epublish/app>. Tender fee is not payable if tender documents are downloaded.

For any clarifications / amendments / corrigenda etc. to NIT before last date of submission of tender will only be available on our website www.iuac.res.in. Tenderers are requested to keep visiting this web site for all updates and incase of any correspondence for clarifications you may contact Administrative Officer(S&P) **on email: joseph@iuac.res.in**.

Part -I: GENERAL CONDITIONS OF TENDER:

1. **Submission of Tender:** Tenders should be submitted in sealed envelopes in two parts separately, i.e. "Techno-commercial bid" (Part-A) and "Price bid" (Part-B). Both the parts should be further sealed in an envelop super-scribing NIT No., name of work, due date for opening, bidders name & address. The tender duly filled in may be sent to above mentioned address either by post or hand delivered in the tender box kept in the area near west side entrance, after ensuring that due entries are made in the register kept at the counter. It should not be handed over to any employee of the Centre. No tender shall be accepted later than the time schedule specified above. Tender once submitted will remain with the Centre and never be returned to the bidders.
2. **Techno-commercial Bid (Part-A):** In this bid, the bidder should submit his company profile, organizational setup, credentials, list of plant, machinery & tools in his possession, copies of work orders and completion certificates of successfully executed similar works during last seven years, copy of Income tax clearance certificate and earnest money draft. No deviations in respect of NIT conditions are acceptable. The bidders are required to attach entire NIT (except for the price bid part) duly signed & stamped (all pages separately) as a token of acceptance to the NIT conditions with this bid.

The following specific conditions are essential for pre-qualification:-

- 1) The tenderer must have completed at least THREE similar works each of value of Rs.8.8 lakhs and above OR TWO similar works each of value of Rs. 11.0 lakhs & above OR ONE similar works of value of Rs. 17.6 lakhs & above during last SEVEN years. Copies of work orders AND completion certificates of same works of supply and installation of **On-line UPS Systems** should be submitted.
 - 2) The tenderer must have supplied & installed at least ONE On-line UPS system of capacity not less than 60 kVA during last SEVEN years. The completion certificates for the same shall be submitted.
 - 3) The bidder must either be the manufacturer of UPS systems or authorized distributor/dealer of the manufacturer. Suitable certificate should be furnished with the bid.
 - 4) The bidder/manufacturer should either be a Delhi/NCR based company or should have their office in Delhi/NCR for providing after sales support.
 - 5) The bidder should submit the required Earnest Money Deposit.
 - 6) The bidder should submit the entire NIT (except Price bid) duly signed & stamped by the bidder as a token of acceptance.
 - 7) The bidder should submit detailed technical specifications/ leaflets of the system offered.
 - 8) The Centre reserves the right to either visit the works of the bidders and the similar site of installations of the bidders and carryout the verification of the works claimed to have been completed by them during last five years for qualification of their bids.
3. **Price Bid (Part-B) :** In this bid the bidder is required to quote his items rates/prices for the works mentioned in the scope of work & technical specifications. The rates/price should be inclusive of all material cost, labour, services, charges for the plant/machinery/tools & tackles required for completion of work, freight, insurance, octroi, up to IUAC site basis. However **Goods & Services Tax (GST) shall be quoted extra as applicable.**

No charges towards quantity variations, escalation, site difficulties, other hidden cost even though they may not have been explicitly mentioned in the scope and schedule of works shall be payable extra. It is mandatory on bidder to quote all items rate as asked for in the **Schedule of Prices**. Failure to adhere to this condition will lead to rejection of tender. The

bidders should quote unconditional rates, neatly written without any overwriting and duly signed & stamped on all pages.

4. **Earnest Money Deposit:** An earnest money of **Rs.44,000/-** has to be enclosed along with the Techno-commercial bid (Part-A). The EMD shall be only in the form of Bank Draft in favor of **Inter-University Accelerator Centre**, payable at **New Delhi**. No Cheque/Cash shall be accepted as EMD. The refund of EMD to all other bidders except the lowest bidder shall be made within 15 days from the date of opening of price bid. The refund of EMD of the successful bidder shall be made after completion of works and acceptance of system by IUAC.
5. **Exemption from EMD:** Units registered with National Small scale Industries Corporation (NSIC) are exempted from payment of EMD, subjected to:
 - The unit being registered with NSIC for the items tendered.
 - Self attested copy of valid NSIC registration Certificate is enclosed.
 - Photocopy of application for registration at NSIC or for renewal of NSIC will not be acceptable. Such offers will be treated as offers received without EMD.
6. **Validity of Tender:** Tender shall be valid for our acceptance without any change in rates and NIT conditions for a period of 90 days from the date of opening of price bid.
7. **Escalation:** No escalation over and above items rates quoted by the bidder shall be paid during the execution of contract.
8. **Performance Bank Guarantee:** The successful bidder has to submit a performance bank guarantee of an amount equal to 5% of total contract value valid for 18 months within a period of 10 days from the date of issue of LOI/Purchase Order, failing which LOI/Purchase Order shall be deemed to be canceled and EMD of the bidder shall be forfeited.
9. **Completion time:** The time shall be the essence of this contract and entire work as detailed in schedule of rates is to be completed in all respect within a period of **90 days** from the date of submission of Performance Bank Guarantee (as per clause 8 above) by the Bidder. Any delay in completing the work for reasons attributable to the Contractor is liable for liquidated damages as per clause 18 of NIT. However under the force-majure conditions or delay due to reasons beyond control of the bidder, IUAC may grant suitable time extension for which the contractor has to request along with the justification/ reasons well in advance to the Director, IUAC for approval without any prejudice to price escalation. No time extension request shall be considered after the expiry of completion period of contract. The decision of the Director will be final and binding on the bidder/contractor.
10. **Scope of Work :** Detailed scope of work, terms and conditions, technical specifications, list of approved makes etc. are enclosed with this NIT as Part-II: Special Conditions & Technical Specifications.
11. **Deviations :** No deviation from the stipulated commercial terms and conditions will be allowed. Tenders should be unconditional.
12. **Site Conditions :** Bidder shall acquaint himself fully with the site conditions and the working environment of the IUAC before quoting his rates by visiting the site on any working day during normal office hours. The bidder shall also submit a Certificate/Undertaking as per attached format regarding the site visit. No compensation on account of any site difficulties will be entertained at a later date after award of works. Arrangement for site visit can be made by contacting at joseph@iuac.res.in OR kumar@iuac.res.in well in advance before the due date of submission of tender. No claim

for extension of time shall be entertained in this regard.

13. **Correspondence :** All the correspondence in respect of tender/contractual obligation shall be made to A.O.(S&P), Inter-University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi-110067.
14. **Terms of Payment :** The payment shall be made on submission of the bills by the bidder and after due certification by the IUAC person responsible for supervision of the work in following manner:-
 - i) 60% Payment will be released on delivery of all major parts/items of UPS System like UPS, Battery Banks, AC & DC Cables, mounting structure, battery circuit breaker cable tray etc at site after inspection by IUAC.
 - ii) 30% Payment will be released after installation, testing and commissioning of all parts of the UPS System up to the satisfaction of IUAC Engineers.
 - iii) Balance 10% Payment will be released after installation, testing and commissioning and furnishing of a performance bank guarantee of an amount equal to 5% of final bill amount valid for the guarantee period.
15. **Guarantee/Defect liability period:** The bidder should guarantee for the works/items executed/supplied by him from the manufacturing/engineering defects and bad material/workmanship for a period of **365 days** from the date of acceptance by IUAC. During this period if any replacement of items and/or repairs/rectification is needed, he shall replace or rectify the same free of cost.
16. **Labour Laws:** The contractor will abide by all the rules and regulations related to labour laws, accidents, Workman Compensation Act, workmen insurance, ESI, PF etc. This will be the sole responsibility of the contractor. IUAC will not be a party at any stage in any of the disputes relating to the above. In case any liability arises due to non-conformance by the contractor, under no circumstances IUAC will be liable for the same.
17. **Rules governing the Contractor's employees working in the IUAC Premises:** The contractor's employees working inside the IUAC campus will abide by the instructions which is furnished to them by Engineer in-charge from time to time. Any damage to the IUAC property due to mishandling, carelessness on the contractor's or his workmen's part will be recoverable from the contractor's bills.
18. **Liquidated damages:** In case the work is delayed beyond the specified completion period for reasons attributable to the contractor, deductions on account of Liquidated damages @ 0.5% per week will be made subject to a maximum of 10% of the total order value awarded by IUAC. However, in case the works are delayed beyond the scheduled completion/contract period, IUAC reserves the right to get the work done by any other agency at the risk and cost of the existing contractor and amount to this affect will be deductible from existing contractor's bills/dues with an additional amount @ 15% as departmental charges.
19. **Right of The Director IUAC:** The Director, IUAC reserves the right to accept or reject any tender without assigning any reason and does not bind himself to accept the lowest tender.
20. All the persons deployed by the contractor at IUAC site will have to carry valid gate passes, which will be issued after submission of their bio-data in desired format by the contractor. Any negligence/offense on their part will attract immediate removal of person(s) from site.
21. Watch and ward of all material shall be the sole responsibility of the contractor till the system is taken over by IUAC and pilferage etc. shall be entirely to his account .
22. All the employees of the contractor working at our site will have to be covered under insurance against any personal accident and IUAC will not be liable for payment of any

compensation on that account.

23. The works shall be carried out as per the norms set by the manufacturer of respective equipment/material, specification and specific instructions as may be issued by the IUAC Engineer responsible for work from time to time.
24. During execution of work the contractor should follow all standard norms of safety measures/precautions to avoid accident/damages to persons, machines and buildings. On non-adherence of this clause, suitable fines as decided by the Director IUAC shall be imposed.
25. Manpower deployed by the contractor at our site for carrying out contracted works is strictly prohibited being associated with any other works in the campus.
26. No material belonging to the contractor whether consumable or non-consumable should be brought inside the IUAC campus with out proper entry at the main gate nor any material should be taken out without proper gate pass issued by the Centre.
27. IUAC will provide free water and electricity during installation work at IUAC at one point. The contractor has to make his own arrangements for drawing power and water from that point as per his requirement.
28. Tenders once submitted will remain with the Centre and will never be returned to the bidders.
29. **Corrections in the Tender:** All figures shall be clearly and legibly written in the tender and with the same pen and ink. Erasing and overwriting is not allowed.
30. **Tender submission by a firm:** In the event of tender being submitted by a firm or company (i.e. not by an individual), it must be signed by an authorized signatory.
31. **All Rates to be filled:** Bidder shall fill rates of all the items and no item should be left blank. Failure to fill rates of some items may lead to rejection of tender and it will be assumed that contractor is not interested to do these works.
32. **Termination of Contract** : The Director, IUAC reserve the right to terminate the contract on account of poor workmen ship, failure to start the work within 30 days, non-compliance of set norms/ specifications for the works, delay in progress of work, violation of any contract provisions by the Contractor. The contract can also be terminated at the request of Contractor within 10 days from the date of LOI/ purchase order. In such case the EMD of the Contractor will be forfeited. If the contractor requests the termination of contract any time after submission of performance bank guarantee, the Performance Bank Guarantee shall be en-cashed along with forfeiture of EMD.
33. **Any dispute arising out of this contract will be subjected to jurisdiction of New Delhi/Delhi.**

Accepted

(Signature of bidder)

Note:- Entire NIT (except price bid) is to be attached with "Techno-commercial bid (Part-A)" duly signed & stamped by the bidder

Part-II: Special Conditions & Technical Specifications

1. SCOPE OF WORK

The general scope under this contract includes to supply, unloading, shifting, installation, testing & commissioning of 3x60 kVA On-line UPS system in load sharing configuration with batteries capable of delivering full power back-up of around 10 minutes, battery stands, AC & DC cabling, circuit breakers etc complete in all respect including disconnecting existing 2x60 kVA UPS system and shifting the same to the stores along with its battery banks at IUAC, New Delhi on Turn-key basis. The scope of work broadly includes the following:

- 1.1) Supply of 3x60 kVA On-line UPS system with batteries for full load back-up of around **10 minutes**, battery stands, battery circuit breakers, DC cables etc complete as per specifications.
- 1.2) Disconnecting existing 2x60 kVA UPS system with battery banks and un-loading the same from a platform of 5 mtrs height inside the laboratory hall using manual chain pulley blocks & manual labour etc as required and shifting the same at designated place within IUAC campus.
- 1.3) Shifting all materials of 3x60 kVA UPS with battery stands, battery banks etc on a 5 mtrs high platform inside the laboratory hall by using manual chain pulley block & manual labour etc as required.
- 1.4) Installation, testing & commissioning of 3x60 kVA UPS system including battery stands, battery banks, earthing etc as required.
- 1.5) Supply, laying & terminations of 3.5Cx70 sqmm Aluminium armoured cable of approximate overall length of 65 mtrs in 6 peices for connecting at input & output of 3x60 kVA UPS system.
- 1.6) Supply & installation of 160 Amp, 10 kA, 4 Pole MCCB with operating handle in existing UPS output LT panel using suitable size copper flexible wires for connecting Bus-bars to MCCB. This shall be used for connecting UPS output of one 60 kVA UPS.
- 1.7) Supply & making connections of EARTH by using 25 sqmm single core flexible copper wires from existing nearby copper strips as required.
- 1.8) In addition to above the bidder has to do all minor sundry works including supply and fixing of assemblies accessories, junction boxes, hardware items, foundation bolts, termination lugs for electrical connections as required and all other sundry items which are useful and necessary for proper assembly and efficient working of various components of the system whether or not such details are indicated in the schedule of prices. Nothing extra shall be paid on this account. Such works shall be deemed to have been included in the bidder's offer.

2. Technical Specifications

2.1 Each unit of 60 kVA True Online Double conversion UPS

A total of three units of 60 kVA True Online double conversion UPS systems shall be installed in load sharing (N+1) configuration.

Type of Load: The proposed UPS shall be supplying power to machine loads such as 3 phase motors, DC power supplies, compressors, pumps, electrolytic capacitors etc. The offered UPS shall be suitable of and capable of supplying these type of machine loads.

Each 60 kVA UPS unit shall be confirming to the following specifications:

Sr. No.	Parameter	Specification Requirement	Data to be filled by Vender
1	Power Rating	60 kVA - 54 kW	
2	Type of UPS	True Online Double Conversion type	
3	Nominal Input Voltage	415V, 3Ph, 4 wire, 50 Hz	
4	Input Voltage Range	+/- 15% of nominal voltage	
5	Output Voltage	400V, 3Ph, 4 Wire, 50 Hz	
6	Output Voltage Stability	+/- 1% (Static), +/- 5% (Dynamic)	
7	Parallel operation capability	N+1 configuration up to 4 units in load sharing mode.	
8	Input Power Factor	≥ 0.95	
9	Output Power Factor	≥ 0.90	
10	AC to AC Efficiency in Inverter mode	$\geq 93\%$	
11	IP Rating	IP-20	
12	Input Current Harmonic Distortion	$\leq 5\%$ THD	
13	Output Voltage Distortion with 100 non- linear load	$\leq 5\%$	
14	Inverter Type	IGBT based PWM Technology	
15	Overload Capacity of Static Bypass	125% for 10 minutes 150% for 1 minutes	
16	Operating Temperature	0 – 40 Deg C	

17	Operating Relative Humidity	Up to 90% non-condensing	
18	Crest Factor (I_{peak}/I_{rms})	3:1	
19	Static Bypass	To be provided	
20	Maintenance Bypass	To be provided	
21	Output Isolation	Galvanic Isolation to be provided through internal output Transformer.	
22	Communication Capability	Web enabled monitoring through Ethernet Port using SNMP	
23	Standards	EMC requirements – IEC62040-2 General & Safety requirements - IEC62040-1	
24	Minimum Battery Bank Capacity	26520 VAH	

2.2 Batteries

The batteries shall be of VRLA technology sealed maintenance free (SMF) of suitable rating to provide 10 minutes back-up time at full load. Batteries shall be housed in a separate open battery rack made out of MS Frame duly powder coated. Batteries shall be so arranged on the stands that they can be individually monitored & replaced easily.

2.3 Static Bypass Switch

The static bypass switch shall consist of fully rated Silicon Controlled Rectifiers (SCRs). Part rated SCRs with a wrap around contactor are not acceptable. The static bypass switch shall automatically transfer the critical load to bypass input supply without interruption after the logic senses one of the following conditions:

- Inverter overload beyond rating.
- Battery runtime expired and bypass available.
- Inverter failure.
- Fatal error in control system.

The static bypass switch shall automatically re-transfer from bypass to the inverter, when the inverter is active (on). The static bypass switch shall be equipped with a manual means of transferring the load to bypass and back to inverter.

2.3 Cables & wires

2.3.1 Ratings: Cables of appropriate size to be used in the system shall have the following characteristics:

- Shall meet IEC 60227/IS 694, IEC 60502/IS1554 standards
- Temp. Range: -10 °C to +80°C.
- Voltage rating 1100V

2.3.2 Cable Routing/ Marking: All cable/wires shall be suitably tagged and marked with proper manner by good quality ferule or by other means so that the cables are easily identified.

2.3.3 All battery cables & wires shall be multi Strand, annealed high conductivity copper conductor PVC type 'A' pressure extruded insulation or XLPE insulation. Overall PVC/XLPE insulation for UV protection armoured cable for underground laying.

2.3.4 The size of each type of DC cable selected shall be based on minimum voltage drop however; the maximum drop shall be limited to 1%.

3. Guarantee:

The bidder/ manufacturer shall warrant the UPS System & all other associated material to be free from faults and defects in materials and workmanship for a period of 365 days from the date of handing over the system to IUAC.

UPS Module: The UPS shall be covered by a full parts and labor warranty from the manufacturer for a period of 12 months from date of acceptance by the IUAC.

Battery: 24 months The battery manufacturer's warranty shall be passed through to IUAC and shall have a minimum period of one year. **All Original Warranty certificates from respective manufacturer's should be submitted to IUAC.**

4. Testing & Certification

4.1 All original factory test certificates shall be supplied along with the supply of materials from respective manufacturers.

4.2 All components, sub-assemblies and system test parameters shall be verified on site to ensure they meet the specifications.

5. Safety Measures:

The bidder shall take entire responsibility for electrical safety of the installation(s) including connectivity with the grid and follow all the safety rules & regulations applicable as per Electricity Act, 2003 and CEA guidelines etc.

6. Quantities:

The quantities mentioned in Schedule of Rates are tentative. The successful bidder has to take the measurements at site and get approval from the Engineer in-charge of required quantities before supplying at site. In case the bidder supplies the items without above approval from Engineer in-charge, the left out items shall not be paid and the bidder has to remove them from site.

7. Drawings & Manuals

Two sets of engineering, electrical drawings and installation and O&M manuals are to be supplied. Bidders shall provide complete technical data sheets for each equipment giving details of all the specifications etc. After completion of works the bidder has to submit two copies of all as-built drawings and layout of cables as laid including soft copies etc as required by engineer in-charge.

8. Comprehensive AMC of UPS System

The bidder has to offer comprehensive AMC of UPS system after the expiry of warranty period for atleast 5 years. The payment for AMC shall be made separately as per rates quoted in Item No-2 of Schedule of Rates. The payment for the AMC shall be made on yearly basis in last month of each year of AMC.

The AMC services will be comprehensive in nature and will include cost of replacement & services of all components of UPS system like transformers, PCBs, circuit breakers, connectore, displays etc as and when required. However, the AMC does not include cost of replacement of BATTERIES and FILTER CAPACITORS of UPS.

The service personnel shall rectify the complaints received from the office on the same day. If necessary they will be required to stay back after office hours and even on holiday too to attend to any emergency work. The DOWN TIME/REPAIR of the Online UPS, in any case, should not exceed 02 working days or 48 hours, whichever is earlier. The problem/defects must be rectified within the stipulated time.

The new replaced parts will became the property of the IUAC and only faulty parts may be given to the bidder. In case of replacement, the bidder has to supply new equipment/parts of equivalent standard.

The scope of work of AMC shall be as follows.

8.1 Preventive Maintenance:

The company Engineer/Service Person shall have to visit & carryout at least one preventive maintenance once in three month for precautionary examination of the online UPS during the AMC period on office working day and shall do the following works:

Cleaning of UPS and Batteries, Checking fitment of internal and external hardware and heating of the UPS, Cleaning of PCBs if any and operating power parameters, Checking of input / output voltage of batteries etc.

8.2 Breakdown Maintenance:

In case of need / problem / defects in the Online UPS, the service engineer shall have to visit the IUAC site on call basis as and when required and repair any faults & failures in EQUIPMENT under this contract during our normal working hours i.e. from 09:00 to 18:00 on week days.

9. List of Approved Makes

The bidder has to quote the items considering the following make of various item.

1. **SMF Batteries:** AMARARAJA (Amaron) /HBL/EXIDE/Global (ROCKET)
2. **UPS Systems:** Riello PCI, Vertiv, Schneider/APC
3. **MCCB, CONTACTORS,O/L REALYS, MCB's:** SIEMENS, ABB, SCHNEIDER,
4. **CABLES:** POLYCAB, LAPP, FINOLEX, KEI
5. **GLANDS, THIMBLES:** DOWELLS, ASIAN, 3M
6. **JUNCTION BOX:** HAGGER, HENSEL

This certificate shall be furnished with **Techno-commercial Bid** printed on bidder's Letter Head

Certificate/ Undertaking

This is to certify that we have visited the site for SITC of 3X60 kVA UPS system in IUAC lab complex on and assessed the actual situation & nature of site. We have also assessed the amount of work involved at site for tendered work before submitting our offer. We will be able to complete the above work within stipulated time as per site condition.

We further undertake that no extra cost will be claimed by us later-on for any difficulties/ modifications involved during the execution of tendered works. We understand that work is related with already operational/ functional institute.

(Signature & Seal of Bidder)

Name:.....

Part-B (Price Bid): SCHEDULE OF PRICES

<i>Item No.</i>	<i>Description of Work</i>	<i>Apprx. Qty.</i>	<i>Unit Rate (INR)</i>	<i>Total (INR)</i>
1	SITC of 3x60 kVA On-line UPS System consisting of 3 units of 60 kVA UPS in load sharing N+1 configuration complete with AC, DC cabling etc on Turn-key basis after removal of existing 2x60 kVA UPS System as per scope of works & technical specifications.	1 Set		
	Present rate of GST in % age for Item No.-1			
2	Comprehensive AMC charges for above 3x60 kVA UPS system after expiry of warranty period as per scope of works for comprehensive AMC.			
2.1	1 st Year AMC Charges	1 Set		
2.2	2 nd Year AMC Charges	1 Set		
2.3	3 rd Year AMC Charges	1 Set		
2.4	4 th Year AMC Charges	1 Set		
2.5	5 th Year AMC Charges	1 Set		
	Present rate of GST in % age for Item No.-2			

Total Amount without GST (Rs.)

Total Amount without GST in words (Rupees
.....)

Signature & Seal of Bidder

NOTE: Quoted rates above shall be excluding of GST which shall be paid EXTRA as applicable at the time of billing.