TENDER DOCUMENT

TURNKEY WORKS FOR SETTING UP OF AMRIT PHARMACY AT CANCER HOSPITAL ATTACHED TO GAUHATI MEDICAL COLLEGE, GUWAHATI, ASSAM

PROJECTS DIVISION,

HLL LIFECARE LTD,

CORPORATE HEAD OFFICE, POOJAPPURA,

THIRUVANANTHAPURAM – 695 012,

KERALA, INDIA

PHN: ++91 471 2354949, 2775588

SEPTEMBER 2017

HLL LIFECARE LIMITED

(A Government of India Enterprise)
Projects Division
Corporate Head Office, Poojappura.P.O,
Thiruvananthapuram – 695012,
Kerala, India
Phn: 0471- 2354949, 2775588

INVITATION FOR BIDS (IFB)

IFB No: HLL/CHO/PROJ/RBD/AMRIT-CH-GMCH/2017-18

Date : 11-09-2017

HLL Lifecare Limited (HLL), a Government of India Enterprise is in the process of setting up HLL's AMRIT Pharmacies at various locations in India. For the said project, sealed and super scribed bids are invited from competent and experienced Suppliers/Contractors who are capable to do the following work meeting their requirements as per our tender.

Rs.25,000/-
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- 2. The bid documents will be available up to 15.00 Hrs. on the previous working day of the opening of the bids. The scheduled date for issue, receipt and opening of bids is as follows.
 - a) Date of issue of tender document 08-09-2017 onwards
 - b) Last date and time for receipt of bids 26-09-2017 up to 15.00 Hrs.
 - c) Date and time of opening of bids 26-09-2017, 15.30 Hrs.
 - d) Address for communication, receipt and place of opening of bids:

ASSOCIATE VICE PRESIDENT (PROJECTS).

PROJECTS DIVISION,

HLL LIFECARE LIMITED,

Corporate Head Office, Poojappura.P.O,

Thiruvananthapuram – 695012, Kerala, India

Phn: 0471-2354949, 2775588

E-mail: sreekumar@lifecarehll.com. harikrishnankp@lifecarehll.com

3. The completed and sealed bid documents should be submitted to Associate Vice President (Projects), in the above address along with the EMD. The outer cover should bear the Enquiry No, closing date and General description of item tendered, and the words "DO NOT OPEN BEFORE" 15.30 Hrs (IST) on ------ (Indicate the Closing Date). EMD shall be submitted in the form of demand draft drawn from a nationalized bank in favor of HLL Lifecare Limited payable at Thiruvananthapuram. Bids received after due date and time will be rejected. Any bid not accompanied by EMD will be rejected.

- 4. Bids will be opened in the presence of Bidders representative(s) who choose to attend on the specified date and time, at the office of HLL at the address given in Clause 2 (d) above.
- 5. In the event of the date specified for bid receipt and opening being declared as a closed holiday for the above purchaser's office, the due date for submission of bids and opening of bids will be the following working day at the appointed times.
- HLL may, at its discretion, extend this deadline for submission of bids by amending the Bid Documents or any other reasons, in which case all rights and obligations of HLL and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.
- 7. HLL will not be held responsible for the postal delay, if any, in the delivery of the bidding document or the non-receipt of the same. Bids sent by Telex/Fax/Telegraph will not be accepted.
- 8. The EMD should be enclosed in a separate envelope and super scribed as "EMD" and to be attached in the main cover.
- 9. SSI units interested in availing exemption from payment of EMD should submit a valid copy of their registration certificate issued by the concerned DIC or NSIC.
- 10. The company reserves the right to club or split the items of works, change the qualifying criteria at their discretion and to reject or cancel the Invitation for bids without assigning any reason thereof.
- 11. The Bid must include the following information;
 - a. Enquiry No.
 - b. EMD
 - c. Promised Delivery/Completion Schedule
 - d. Price Schedule in Format For Quoting (Schedule III)
 - e. All other documents/certificate/information as specified in the bid document.
- 12. In addition to the invitation for bids, the bidding documents include the following schedules.

Schedule I - Conditions of Contract Schedule II - Acceptance Form

Schedule III-A - Schedule of Turnkey works
Schedule III-B - Schedule of Capital Items

ASSOCIATE VICE PRESIDENT (PROJECTS)

SCHEDULE I

CONDITIONS OF CONTRACT

1) PRICE

The price quoted should be inclusive of all material cost, loading and unloading charges, all applicable taxes and other levies, labor charges, insurance etc. The **Schedule** is enclosed as **Schedule III-A & B.**

Price quoted should be firm without any escalation till the order is completely executed.

2) TAXES/DUTIES/LEVIES

The contractor shall be entirely responsible for all applicable taxes including GST, duties, license fees etc. incurred until successful completion of contract.

3) ESCALATION

The rates quoted by the Contractor in the contract documents shall be final and shall not be subjected to any change due to the increase in labour wages or inflation in the cost of materials or any other price variations due to any reason during the stipulated time period of the contract or during the extended time period of completion.

Rates quoted should be inclusive of all cost of materials, Tools/Equipments labor charges, conveyance to site, handling charges, loading and unloading charges, hiring charges, clearing of debris, statutory payments etc.

4) COMPLETION TIME

Work should be completed within **4 WEEKS** from the date of issuing the Letter Of Intent or Work Order.

5) PAYMENT TERMS

The contractor can submit two running account bills during the work period and payment made as below:

- a) 80% of the bill value will be paid on each running account bill submitted by the contractor.
- b) Balance 20% will be paid along with the final bill only after issue of Work Completion certificate by Engineer In Charge/Officer In Charge of HLL Lifecare Ltd.

5% amount of the Bill will be retained as retention money and will be released only after the Defect liability period of 12 months.

The running account bills are to be submitted detailing the work description, quantity and rate as per the Work Order. Payment will be made against actual measurements recorded and certified jointly by HLL Engineer in charge and the Contractor's representative. For supply of capital items, duly certified delivery challan/supporting documents such as Warranty Certificates etc. shall be enclosed along with bill.

Tax Deduction: All statutory deductions like Income Tax, Works Contract Tax, E.S.I., P.F. or any other government-imposed liabilities shall be borne by the Contractor

(as applicable at the time of execution of job) and shall be deducted from each bill submitted by the Contractor.

6) **SECURITY DEPOSIT**

- 6.1 Simultaneously with the execution of the contract successful bidder shall furnish a Security deposit in the form of a Demand Draft from a nationalised bank drawn in favour of HLL Lifecare Limited, Thiruvananthapuram payable at Thiruvananthapuram or a Bank Guarantee from a nationalised bank, for an amount equal to 5% of the total contract value as Security Deposit for his faithful execution of contract. The Security deposit should be valid until successful completion of the contract and acceptance of the Equipment/works by the Purchaser/Owner and will be released after acceptance of the Equipment/works by the Purchaser/Owner. In case of a delay in the works the validity of security deposit shall be extended.
- 6.2 Within 10 days of the receipt of notification of award from the Purchaser/Owner; the successful Bidder shall furnish the security deposit in the form of a Demand Draft or Bank Guarantee in the security deposit form to be sent along with the Notification of Award.
- 6.3 Failure of the successful Bidder to accept the notification of award or submission of security deposit within the timeframe shall constitute sufficient grounds for the annulment of the award and forfeiture of the EMD, in which even the Purchaser/Owner may make the award to the next lowest evaluated bidder or call for new bids.

7) EARNEST MONEY

- 7.1 Each bid must be accompanied by E.M.D.
- 7.2 The EMD is required to protect the Purchaser/Owner against risk of Bidder's conduct, which would warrant the security's forfeiture.
 - a. The EMD shall be in the form of cash deposit or demand draft from a nationalized bank drawn in favour of HLL Lifecare Limited, Thiruvananthapuram payable at Thiruvananthapuram.
 - b. E.M.D. from unsuccessful bidders will be returned after the acceptance of order by the L1 party.
 - c. In the case of successful bidder, the Earnest Money will be returned after signing the contract, and submission of Security Deposit, which they will have to offer for the faithful execution of the contract.
- 7.3 The EMD may be forfeited:
- (a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bidding Document; or
- (b) In case of the successful Bidder, if the Bidder fails:
 - (i) to sign the Contract
 - (ii) to furnish security deposit

8) DEFECT LIABILITY PERIOD:

The defect liability period of the work shall be 12 months from the date of completion of the work and this date will start from successful completion and handing over. If any damage or defect occurs in the work during this period then the Contractor shall rectify the damage or defect at his own expense to the satisfaction of the Purchaser/Owner. If the Contractor fails to do so, then the Purchaser/Owner shall have the authority to get the work done by other means and the expenditure incurred shall be recovered from the Contractor.

Even if Inspection and/or tests are fully carried out by Purchaser/Owner or their representatives, the Contractor is not absolved to any degree of his responsibility to ensure that all equipment fabricated comply strictly with the requirements as per specifications given in the order, and the Purchaser/Owner shall be free to point out any defect till the defect liability period is over.

9) FORCE MAJEURE

- a. Neither the Contractor nor the Purchaser/Owner shall be considered in default in the performance of their obligations as per the Contract so long as such performance is prevented or delayed because of strikes, war, hostilities, revolution, civil commotion, epidemics, accidents, fire, cyclone, flood or because of any law and order proclamation, regulation or ordinance of Government or subdivision thereof or because of any act of God. The proof of existence of force majeure shall be provided by the party claiming it to the satisfaction of the other.
- b. The Contractor shall advise Purchaser/Owner initially by a Fax, followed by post, the beginning and end of any of the above causes of delay, failing which Purchaser/Owner shall not be liable to consider delays due to the above reasons. Notice as stated above should be given even in case where only the Contractor's bids are under the consideration of the Purchaser/Owner and no acceptance of the same has been given and detailed order issued.
- c. In the event of definite delay even if arising out of reasons due to force majeure, Purchaser/Owner shall have the right at their discretion to cancel the Order or part of the Order without any liability on their part to make any payment to the Contractor while reserving the right to claim refund of and any payment if advanced or paid to Contractor.

10) DELAY IN WORK EXECUTION DUE TO REASONS BEYOND CONTRACTOR'S CONTROL

- 10.1) Force majeure: If the execution of work is delayed due to force majeure, then Purchaser/Owner as per the affected period may extend the time period.
- 10.2) In case work is delayed due to non-availability of stores supplied by Owner or any decision by Owner holding the progress of work, the contractor then upon any such happening causing delay shall immediately but not later than 10 days, give notice thereof in writing to the Owner, but nevertheless use constantly his best effort to prevent or make good delay. The Owner may in his discretion grant such extension of time as may appear reasonable to him and the same shall be communicated to the contractor in writing and shall be final and binding on him

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and the contractor shall be bound to complete the work within such extended time.

11) LIQUIDATED DAMAGES FOR DELAYS

If the work is not completed and handed over to the Purchaser/Owner within the time stipulated in the Order, Purchaser/Owner may at their option, either (1) recover from the Contractor liquidated damages at the rate of 0.5 % of the total contract value for every week of delay, subject to a maximum of 7.5 % of the total contract value, or (2) at the risk and cost of the Contractor and without prejudice to the other remedies/rights as per the Contract, terminate the order wholly or partially and complete it themselves or reassign it to other contractors.

12) SPECIAL INSTRUCTIONS

- a) The bidder shall visit the site before quoting for the work and also take their own assessments before quoting of bids.
- b) The work should be carried out without causing any inconvenience to the public and shall ensure that no damages are caused to the existing site premises.
- c) During the execution of work, the contractor or authorized representative should be present at site.
- d) All Materials, Equipment's/ Tools required for the work should be arranged by the contractor and brought to site for the timely completion of the work.
- e) The materials used shall be as per specification and of good quality.
- f) The Contractor has to arrange necessary insurance coverage for the machine, workmen etc. deployed by him. He shall arrange all safety measures to protect his workmen and also the properties of HLL/Hospital. The work site safety of all employees, their ESI, PF etc will have to be borne by the contractor.
- g) The work should be carried out in truly professional manner, neatly finished with proper line, level and plumb. Cleanliness and finishing of the job is of utmost importance. Hence the job should be done most carefully with best workmanship. For all finishing jobs samples should be approved from the Purchaser/Owner before completely executing the work.
- h) The Purchaser/Owner should be immediately informed for any discrepancy in drawings, specifications and instructions in the execution of job before actual execution of particular item having discrepancy.
- i) Any item found to be having been executed with poor workmanship then the Contractor shall have to rectify /reconstruct the work as specified by Purchaser/Owner. No extra charge will be admissible in such case. If CONTRACTORS fails to do so, the Purchaser/Owner reserved the right to rectify/reconstruct the work through some other agency at the expenses of Contractor.

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- j) The schedule of activities as submitted by the Contractor shall have to be strictly adhered to. Regular progress reports shall have to be submitted by the Contractor giving all details for monitoring of the schedule.
- k) Special care is to be taken for cleanliness of the site. After the end of day's work, the site should be cleaned immediately.
- I) The Contractor shall have to co-operate with the agencies executing other works in the same area.
- m) While executing the work, the Contractor shall ensure safety and security of the property of the Purchaser/Owner so as to avoid theft etc.
- n) Measurement & Payment terms:

The method of measurement of completed work shall be in accordance with the standard measurement. Payment will be made on satisfactorily completion of work as per the order. Interim or running account bills shall be submitted by the contractor for the work executed on the basis of such recorded measurements in the format of HLL. All such interim payments shall be regarded as payment by way of advances against final payment only, and shall not preclude the requiring of bad, unsound and imperfect or unskilled work to be rejected, removed, taken away and reconstructed or re erected. Any certificate given by the officer relating to the work done or materials delivered forming part of such payment, may be modified, or corrected by any subsequent such certificate(s) or by the final certificate and shall not by itself be conclusive evident that any work or material so which it relates is /are in accordance with the contract and certificate. Any such interim payment,/any part there of shall not in any respect conclude, determine or affect in any way powers of the engineer in charge under the contract or any of such payment s be treated as final settlement and adjustment of accounts or in any way vary or affect the contract.

- o) If contractor is executing any extra items as per direction of Engineer in charge / Officer in charge, the rates shall be worked out as per the latest CPWD Schedule of Rates and in case, the item is not included in the CPWD schedule, the rate shall be arrived as per prevailing Market rates.
- p) The Quantity shown in the schedule is an approximate estimated quantity and subject to vary as per each site conditions. No rate revision will be entertained if the quantity increases/decreases due to the site condition while executing the work.
- q) Water and Electricity: The contractor shall make his own arrangement for water and electricity required for the works. HLL will not be responsible for the supply of either electricity or water.
- r) During the execution of work, the contractor or authorized representative/s at least one person having technical qualification should be present at site.
- s) **Final payment** shall be paid only after clearing the site as per direction of Engineer-in-charge/ Officer in charge.

13) CORRESPONDENCE

All correspondence relating to this Order shall be in English, to:

ASSOCIATE VICE PRESIDENT (PROJECTS),

PROJECTS DIVISION,

HLL LIFECARE LIMITED (A Government of India Enterprise)

Corporate Head Office, Poojappura.P.O,

Thiruvananthapuram - 695012,

Kerala, India

Phn: 0471-2354949, 2775588

E-mail: sreekumar@lifecarehll.com, harikrishnankp@lifecarehll.com

14) SETTLEMENT OF DISPUTES

Arbitration shall not be a means of settlement of any dispute or claim arising out of the contract relating to the work. Any disputes or difference arising between the parties with respect to the performance of any part of this agreement or any thing connected therewith, etc shall as far as possible be mutually settled by the process of dialog and negotiation.

The Courts at Thiruvananthapuram alone shall have jurisdiction in respect of settlement of any matter arising out or in connection with the contract.

SCHEDULE II

ACCEPTANCE FORM

(To be submitted in the letter pad of the firm indicating full name and address, telephone & fax numbers etc.)

From

То

ASSOCIATE VICE PRESIDENT (PROJECTS),

PROJECTS DIVISION,
HLL LIFECARE LIMITED (A Government of India Enterprise)
Corporate Head Office, Poojappura.P.O,
Thiruvananthapuram – 695012,
Kerala, India

Phn: 0471-2354949, 2775588

E-mail: sreekumar@lifecarehll.com, harikrishnankp@lifecarehll.com

Dear Sir,

I / We, hereby offer to supply/construct/erect/install/commission the work as detailed in schedules/drawings hereto or such portion thereof as you may specify in the acceptance of Bid at the price given in the price bid and agree to hold this offer open till 90 days after the date of bid opening prescribed by the purchaser/Owner. I/We have understood the terms and conditions mentioned in the invitation for bid and Conditions of Contract furnished by you and have thoroughly examined the specifications quoted in the bid document/drawings hereto and are fully aware of the nature of the scope of work required and my/our offer is to comply strictly in accordance with the requirement and the terms and conditions mentioned above.

Yours faithfully,

SIGNATURE OF THE BIDDER

Schedule III-A

CIVIL AND ELECTRICAL WORKS FOR SETTING UP OF AMRIT PHARMACY AT CANCER HOSPITAL ATTACHED TO GAUHATI MEDICAL COLLEGE, GUWAHATI, ASSAM

Item no.	Specification	Unit	Quantity	Rate	Amount
Α	Civil works				
1	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead.	Sqm	15.00		
2	Dismantling wood / Steel work in frames, trusses, purlins and rafters up to 10 metres span and 5 metres height including stacking the material within 50 metres lead :Of sectional area below 40 square centimetres metre	Motro	25.00		
3	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. Complete		200.00		
4	Demolishing brick work manually/ by mechanical means including stackingof serviceable material and disposal of unserviceable material within 50metres lead as per direction of Engineer-in-charge.In cement mortar		5.00		
5	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	3.00		
6	15 mm cement plaster on the rough side of single or half brick wall of mix :1:4 (1 cement: 4 coarse sand)	Sqm	10.00		
7	12 mm cement plaster of mix : 1:4 (1 cement: 4 course sand)	Sqm	10.00		
8	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking outjoints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 metres lead: With cement mortar 1:4 (1 cement: 4 fine sand)		10.00		
9	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer	Sqm	200.00		
10	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.		200.00		
11	Wall painting with acrylic emulsion paint of approved brand and manufacturer to give an even shade : Two or more coats (Color shade to be approved)	Sqm	200.00		

	Description and leading state-of the control of			
	Providing and laying vitrified floor tiles in different sizes			
	(thickness to be specified by the manufacturer) with water			
	absorption less than 0.08% and conforming to IS: 15622, of			
12	approved make, in all colours and shades,laid on 20mm thick	sqm	40.00	
	cement mortar 1:4 (1 cement : 4 coarse sand), including			
	grouting the joints with white cement and matching pigments etc			
	including skirting etc complete:Size of Tile 600x600 mm sqm			
	Providing and fixing tiled false ceiling of approved materials of			
	size 595x595 mm in true horizontal level, suspended on inter			
	locking metal grid of hot dipped galvanized steel sections (
	galvanized @ 120 grams/ sqm, both side inclusive) consisting			
	of main "T" runner with suitably spaced joints to get required			
	length and of size 24x38 mm made from 0.30 mm			
13	thick(minimum) sheet, spaced at 1200 mm center to center and	Sqm	30.00	
	cross "T" of size 24x25 mm made of 0.30 mm thick (minimum)			
	sheet, 1200 mm long spaced between main "T" at 600 mm			
	center to center to form a grid of 1200x600 mm and secondary			
	cross "T" of length 600 mm and size 24x25 mm made of 0.30			
	mm thick (minimum) sheet to be interlocked at middle of			
	Providing and fixing aluminium work for doors, windows,			
	ventilators and partitions with extruded built up standard tubular			
	sections/ appropriate Z sections and other sections of approved			
	make conforming to IS: 733 and IS: 1285, fixing with dash			
	fasteners of required dia and size, including necessary filling up			
	the gaps at junctions, i.e. at top, bottom and sides with required			
14	EPDM rubber/ neoprene gasket etc. Aluminium sections shall			
	be smooth, rust free, straight, mitred and jointed mechanically			
	wherever required including cleat angle, Aluminium snap			
	beading for glazing / paneling, C.P. brass / stainless steel			
	screws, all complete as per architectural drawings and the			
	directions of Engineer-in-charge. (Glazing and paneling to be			
<u> </u>	paid for separately) : For fixed portion:Powder coated aluminium (minimum thickness			
14.a	of powder coating 50 micron)	Kg	100.00	
	For shutters of doors, windows & ventilators including providing			
	and fixing hinges/ pivots and making provision for fixing of			
146	fittings wherever required including the cost of EPDM rubber /		F0 00	
14.b	neoprene gasket required (Fittings shall be paid for	kg	50.00	
	separately):Powder coated aluminium (minimum thickness of			
	powder coating 50 micron)			

	Draviding and fixing 10 mm thick proloningted porticle beauti			
	Providing and fixing 12 mm thick prelaminated particle board			
15	flat pressed three layer or graded wood particle board			
	conforming to IS: 12823 Grade I Type II, in panelling fixed in	Cam	10.00	
15	aluminum doors, windows shutters and partition frames with	Sqm	10.00	
	C.P. brass / stainless steel screws etc. complete as per			
	architectural drawings and directions of engineer-in-charge.			
	Providing and fixing glazing in aluminium door, window,			
	ventilator shutters and partitions etc.withEPDM rubber /			
16	neoprene gasket etc.complete as per the architectural drawings	Sqm	16.00	
	and the directions of Engineer-in-charge. With float glass panes			
	of 5.50/6 mm thickness.			
	Providing and fixing aluminium die cast body tubular type			
	universal hydraulic door closer (having brand logo with ISI, IS:			
17	3564, embossed on the body, door weight upto 35 kg and door	Each	2.00	
	width upto 700 mm), with necessary accessories and screws			
	etc. complete			
	Providing and fixing aluminium hanging floor door stopper, ISI			
1.5	marked,anodised (anodic coating not less than grade AC 10 as	- '		
18	per IS : 1868) transparent or dyed to required colour and shade,	Each	2.00	
	with necessary screws etc. complete. Twin rubber stopper Filling the gap in between aluminium frame & adjacent RCC/			
	Brick/ Stone work by providing weather silicon sealant over			
19	backer rod of approved quality as per architectural drawings	Metre	30.00	
13	and direction of Engineer-in-charge complete. Upto 5mm depth		50.00	
	and 5 mm width			
	Providing and fixing aluminium round shape handle of outer dia			
	100 mm with SS screws etc. complete as per direction of			
20	Engineer-incharge	Each	4.00	
	Anodized (AC 15) aluminium			
	Providing and fixing aluminium tower bolts, ISI marked,			
	anodised (anodic coating not less than grade AC 10 as per IS :			
21	1868) transparent or dyed to required colour or shade, with	Each	4.00	
	necessary screws etc. complete :300x10 mm			
	Providing and fixing bright finished brass 100 mm mortice latch			
22	and lock with 6 levers and a pair of lever handles of approved	Each	2.00	
	quality with necessary screws etc. complete.			
23	Providing and sticking Frosted Crystal Glass Film on glass	Sqm	20.00	
	panes in partition , doors etc.	——————————————————————————————————————		
24	Painting with synthetic enamel paint of approved brand and	Sqm	30.00	
	manufacture to give an even shade :Two or more coats	- T		
	Supply and Providing slotted angle Rack made up of min.			
25	1.5mm thick Mild Steel of size 2.10 M X 0.90 M and 300 mm	each	15.00	
	deep with 7 nos. Racks @ 300 mm C/C			

	Mall Home Madiaina Otanana Barda O I I I I I I I I I I			1	I
	Wall Hung Medicine Storage Rack - Supply and fabrication at				
	site of wooden racks of size 450 mm X 600 mm with 12mm ply				
	on all sides, Top & Bottom. Shelves with 19mm Block Board				
26	and all around laminate pasted (all sides). Complete with all	sqm	15.00		
	accessories including fixing. Make laminate: Greenlam - 283				
	Sky blue / Merino / Century / Equivalent. ONLY FRONT				
	ELEVATION WILL BE MEASURED				
	COUNTER: Single level Counter, Level at 750 mm from ground				
	and 600 mm depth. 8mm Thk WPC sheet to be used for				
	counter top on 18mm thick commercial ply. Under counter				
	storage unit to be fixed with individuual locks and handles as				
	per drawing, 600mm wide laminated door and Cash drawer of				
27	suitable design is to be installed including handle, lock and	Sqm	6.00		
	drawer channel.The rate is inclusive of painting,putty etc.which				
	are necessary for the counter				
	Make PLYWOOD: Commercial.				
	LAMINATE:GREENLAM, MARINO OR EQUIVALANT .Only				
	front elevation will be measured.				
	Supply and installation of Working Table,3'0"X 2'0" with 18mm				
28	Ply top and two Vertical support in store room as per DRW,with	Nos	1.00		
	colour laminated sheet finish.				
	Providing and fixing 12 mm thick frameless toughened glass				
	door shutter of approved brand and manufacture, including	Sqm			
29	providing and fixing top & bottom pivot & spring type fixing		5.00		
	arrangement and making necessary holes for fixing required		3.00		
	door fittings, Handles, Locks, Stoppers etc., all complete as per				
	direction of Engineer-in-charge.				
	Providing and fixing precoated galvanised iron profile sheets				
	(size, shape and pitch of corrugation as approved by Engineer-				
	in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc				
	coating 120 grams per sqm as per IS: 277, in 240 mpa steel				
	grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective				
	i, , , ,				
30	guard film of 25 microns minimum to avoid scratches during	sqm	10.00		
	transportation and should be supplied in single length upto 12				
	metre or as desired by Engineer- in-charge. The sheet shall be				
	fixed using self drilling /self tapping screws of size (5.5x 55 mm)				
	with EPDM seal, complete upto any pitch in horizontal/ vertical				
	or curved surfaces, excluding the cost of purlins, rafters and				
	trusses and including cutting to size and shape wherever				
	required. Structural steel work riveted, bolted or welded in built up				
	sections, trusses and framed work, including cutting, hoisting,				
31	fixing in position and applying a priming coat of approved steel	kg	kg 300.00		
	primer all complete.				
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32	Removing and dismantling of sanitary ware etc, including removal of accessories, neatly stacking serviceable material and disposing of unserviceable material as per direction of engineer incharge to outside premises complete				
	Dismantling of flushing cistern of all types				
	(ci/pvc/vitrius china) including stacking of useful materials				
32.1	near the site and disposing of un serviceable materials	Each	1.00		
	Thear the dite and disposing of an obliviousle materials				
	Dismantling of Indian type WC including all accessories,				
32.2	pvc connection pipes ,traps etc complete as per direction	Each	1.00		
	of engineer incharge				
32.3	Dismantling of wash basin including all accessories, pvc connection pipesetc complete as per direction of engineer	Each	1.00		
32.3	incharge	Lacii	1.00		
	Dismantling of Urinal including all accessories, pvc				
32.4	connection pipes,traps etc complete as per direction of	Each	1.00		
	engineer incharge				
	Dismantling of piller cocks,bib cock, wall mixers and valves				
32.5	including all accessories like extension nipples flanges	Each	5.00		
	taps etc complete as per direction of engineer incharge				
	Providing and fixing white vitreous china pedestal type				
	water closet (European type W.C. pan) with seat and lid,				
	10 litre low level white P.V.C. flushing cistern, including				
33	flush pipe, with manually controlled	Each	1.00		
33	device (handle lever), conforming to IS: 7231, with all	Each	1.00		
	fittings and fixtures complete, including cutting and making				
	good the walls and floors wherever required :				
	W.C. pan with ISI marked white solid plastic seat and lid				
	Providing and fixing wash basin/counter wash basin with				
	C.I. brackets, 15 mm C.P. brass pillar taps,32 mm C.P.				
	brass waste of standard pattern, including painting of				
34	fittings and brackets, cutting and making good the walls	Each	1.00		
	wherever require White Vitreous China Wash basin size	Laon	1.00		
	630x450 mm with a pair of 15 mm C.P. brass pillar taps.				
	(Make: Hindware, Jaquar, Parryware): Materials should be				
	selected by the Engineer in charge Providing and fixing 600x450 mm beveled edge mirror of				
25		Γaa ^L	1.00		
35	superior glass (of approved quality) complete with fittings,	Each	1.00		
	C.P. brass screws and washers complete. Providing & fixing of CP Health faucet. Hand operated				
	spray unit (instand type).Make:Jauqar, Hindware,				
36	Parryware, crome., (Lowest retail price not less than	Each	1.00		
	1200/each. Materials to be selected by the Engineer in				
	charge)				

	Providing and fixing C.P. brass long body bib cock of			
37	approved quality conforming to IS standards and weighing not less than 690 gms.: 15 mm nominal bore: Make:Jauqar, Hindware, Parryware, crome	Each	2.00	
38	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931::15 mm nominal bore.: Make:Jauqar, Hindware, Parryware, crome	Each	1.00	
39	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. 15 mm nominal outer dia Pipes metre	Metre	10.00	
40	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 40 mm dia		10.00	
41	Providing, fixing and testing UPVC soil waste and vent pipes UV stabilize and conforming to IS: 13592 - Type-B including all fittings conforming to IS:14735 such as W.C. connector, bends, junctions, inspection doors, offsets, vent cowls, access pieces/plugs, cleanout plugs etc. clamps/ structural steel supports as required/directed at site, jointing with rubber ring and rubber lubricant including cutting holes in walls and making good the same.75 mm dia		5.00	
42.00	30 mm thick factory made Polyvinyl Chloride (PVC) door shutter made of styles and rails of a uPVC hollow section of size 60x30 mm and wall thickness 2 mm (± 0.2 mm), with inbuilt decorative moulding edging on one side. The styles and rails mitred and joint at the corners by means of M.S. galvanised/ plastic brackets of size 75x220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 25x20 mm and 1 mm (± 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x30 mm and 2 mm (± 0.2 mm) wall thickness fixed to the shutter styles by means of plastic/galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multi-chambered single panel of size not less than 620 mm having over all thickness of 20 mm and 1 mm (± 0.1 mm) wall thickness. The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M.S. rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in-charge	Sqm	2.5	

	<u></u>			1	Γ
43	Providing and fixing lst quality ceramic glazed wall tiles conforming toIS:15622 (thickness to be specified by the manufacturer), of approved make,in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	sqm	12.00		
44	Providing and laying in position specified grade of reinforced cement concrete, including the cost of centering, shuttering, finishing and reinforcement -1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size)	cum	1.00		
45	Providing and fixing 18 mm thick gang saw cut, mirror polished grantite of approved shade, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Area of slab over 0.50 sgm	Sqm	5.00		
46	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.Granite work	Metre	10.00		
47	Supplying and fixing rolling shutters, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe 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 manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 part 1 and M.S. top cover of required thickness for rolling shutters	Sqm	10.00		
48	Providing and laying in position specified grade of reinforced cement concrete, including the cost of centering, shuttering, finishing and reinforcement -1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size)	cum	1.00		
49	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate		3.00		

	Providing and fixing Chequred tiles with cement moter 1:4 of			l	
			45.00		
50	required thickness over existing floor/pcc inclusing cost of	sqm	15.00		
	nosing, etc. complete.				
В	Electrical works				
	WIRING				
1	Point wiring in PVC conduit, with Modular type switch: Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required - Group C(Recommended Makes: RRKabel/National/Ralison/RKG/Finolex/Polycab / Havells)	Point	12		
2	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required. (Recommended Material : Polycab, RR Kabel, V Guard, Havells)	m	60		
3	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.(Recommended Material: RR Kabel/National/Ralison/RKG/Finolex/Polycab / Havells)				
a)	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	m	40		
b)	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	m	60		
4	Supplying and fixing of following sizes of medium class PVC conduit (ISI brand) along with accessaries in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
a)	25 mm	m	40		
5	S/F light plug point modular type accessaries: Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 amps modular switch, connection, painting etc as required,		8		
6	S/F Power plug point with modular type switch: Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 15/16 and 15/16 amps modular switch, connection, painting etc as required.	Each	4		

				1	
7	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.		2		
8	S/F 20A SPN MCB industrial socket outlet: Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 A, "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	Each	1		
9	S/F Modular boxes, base & cover plate : Supplying and fixing 1 or 2 module (75 mmx75 mm),Gl box along with modular base, cover plate for modular switches in recess etc as required.				
a.	RJ-45 socket outlet	Each	6		
10	Supplying and drawing of UTP 4 pair CAT 6 LAN Cable in the existing surface/ recessed Steel/ PVC conduit as required.1 run of cable		90		
	MCCB, MCB & DB'S				
11	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar,din bar, interconnections, powder painted including earthing etc.as required. (But without MCB/RCCB/Isolator) 8 way, Double door	Each	1		
12	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 230 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. 4 way (4 + 12), Double door	Each	1		
13	S/F 'C' series, MCB: Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
a.	Single pole	Each	15		
b.	Single pole and neutral	Each	1		
14	Supplying and fixing following rating, four pole, (three phase and neutral), 415 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required. 63A	Each	1		

suitable for following triple pole and neutral, sheet steel, MCB		1		
suitable for following single pole and neutral, sheet steel, MCB		1		
LIGHT /FAN FITTINGS				
following types of light fittings with all accessories on false ceiling, true ceiling or wall as directed and giving connections with 16/0.20 mm 3 core PVC insulated and sheathed round copper conductor flex wire or extending the original wiring and giving connections as required. All recessed type fixtures are to be supported independently with chains or GI wire anchored to the ceiling with anchoring bolt of necessary size. All loose wires above the false ceiling are to be neatly				
soft glare free light & complete with electronic driver including	Each	6		
1x18W T8 slim type tube fitting with decorative end caps. (Havells, Phlips, Bajaj or eqivalent)	each	4		
fan (400mm sweep), adjustable speed . min 60 degree oscillation, swing, Adjustable upward and downward tilt mechanism, Protective Guard, Including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core	Nos.	2		
METERING				_
Supply, Installation, testing & commissioning of 3 phase 4 wire electronic type energy meter with LCD display with battery back up, class 1.00 CT with inbuilt CT. The whole unit to be mounted on suitable metal enclocure (powder coated with locking arrangement, seperate enclosure for incoming and outgoing) with 3 Nos. HRC fuses, Neutral Link and all connections complete.	1	Set		
	suitable for following triple pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with testing and commissioning etc. as required. For 4 way, Double door TPN MCBDB Supplying and fixing Cable End Box (Loose wire box)(IP 43) suitable for following single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with testing and commissioning etc. as required. For 8 way, Double door SPN MCBDB LIGHT /FAN FITTINGS Supply, installation, testing and commissioning of the following types of light fittings with all accessories on false ceiling, true ceiling or wall as directed and giving connections with 16/0.20 mm 3 core PVC insulated and sheathed round copper conductor flex wire or extending the original wiring and giving connections as required. All recessed type fixtures are to be supported independently with chains or GI wire anchored to the ceiling with anchoring bolt of necessary size. All loose wires above the false ceiling are to be neatly concealed by flexible metal/pvc conduits.(cost to include lamps & all consumables also) 15W 4000k LED luminaire with High transculent diffuser gives soft glare free light & complete with electronic driver including all required mounting accessories complete. (Havells DIVA (RECESS) - 15W or equivalent) 1x18W T8 slim type tube fitting with decorative end caps. (Havells , Phlips, Bajaj or eqivalent) Supply, Installation, testing and commissioning of wall mount fan (400mm sweep), adjustable upward and downward tilt mechanism, Protective Guard, Including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, mounting accessories, etc. as required. It shall be double ball bearning type. (Make: USHA, Cromption , Havells) METERING Supply, Installation, testing & commissioning of 3 phase 4 wire electronic type energy meter with LCD display with battery back up, class 1.00 CT with inbuilt CT. The whole unit to be mounted on suitable metal enclocure (powder coated with locki	testing and commissioning etc. as required. For 4 way, Double door TPN MCBDB Supplying and fixing Cable End Box (Loose wire box)(IP 43) suitable for following single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with testing and commissioning etc. as required. For 8 way, Double door SPN MCBDB LIGHT /FAN FITTINGS Supply, installation, testing and commissioning of the following types of light fittings with all accessories on false ceiling, true ceiling or wall as directed and giving connections with 16/0.20 mm 3 core PVC insulated and sheathed round copper conductor flex wire or extending the original wiring and giving connections as required. All recessed type fixtures are to be supported independently with chains or GI wire anchored to the ceiling with anchoring bolt of necessary size. All loose wires above the false ceiling are to be neatly concealed by flexible metal/pvc conduits. (cost to include lamps & all consumables also) 15W 4000k LED luminaire with High transculent diffuser gives soft glare free light & complete with electronic driver including all required mounting accessories complete. (Havells DIVA (RECESS) - 15W or equivalent) 1x18W T8 slim type tube fitting with decorative end caps. (Havells , Phlips, Bajaj or eqivalent) 1x18W T8 slim type tube fitting with decorative end caps. (Havells , Phlips, Bajaj or eqivalent) 1x18W T8 slim type tube fitting with decorative end caps. (Havells , Phlips, Bajaj or eqivalent) METERING Supply, Installation, testing & commissioning of 3 phase 4 wire electronic type energy meter with LCD display with battery back up, class 1.00 CT with inbuilt CT. The whole unit to be mounted on suitable metal enclocure (powder coated with locking arrangement, seperate enclosure for incoming and outgoing) with 3 Nos. HRC fuses, Neutral Link and all connections	suitable for following triple pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, complete with testing and commissioning etc. as required. For 4 way, Double door TPN MCBDB Supplying and fixing Cable End Box (Loose wire box)(IP 43) suitable for following single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with testing and commissioning etc. as required. For 8 way, Double door SPN MCBDB LIGHT /FAN FITTINGS Supply, installation, testing and commissioning of the following types of light fittings with all accessories on false ceiling, true ceiling or wall as directed and giving connections with 16/0.20 mm 3 core PVC insulated and sheathed round copper conductor flex wire or extending the original wiring and giving connections as required. All recessed type fixtures are to be supported independently with chains or GI wire anchored to the ceiling with anchoring bolt of necessary size. All loose wires above the false ceiling are to be neatly concealed by flexible metal/pvc conduits.(cost to include lamps & all consumables also) 15W 4000k LED luminaire with High transculent diffuser gives soft glare free light & complete with electronic driver including all required mounting accessories complete.(Havells DIVA (RECESS) - 15W or equivalent) 1x18W T8 slim type tube fitting with decorative end caps. (Havells , Phlips, Bajaj or eqivalent) 1x18W T8 slim type tube fitting with decorative end caps. (Havells , Phlips, Bajaj or eqivalent) 1x18W T8 slim type tube fitting with decorative end caps. (each	suitable for following triple pole and neutral, sheet steel, MCB distribution board, 415 V. on surface/ recess, complete with testing and commissioning etc. as required. For 4 way, Double door TPN MCBDB Supplying and fixing Cable End Box (Loose wire box)(IP 43) suitable for following single pole and neutral, sheet steel, MCB distribution board, 240 V. on surface/ recess, complete with testing and commissioning etc. as required. For 8 way, Double door SPN MCBDB LIGHT /FAN FITTINGS Supply, installation, testing and commissioning of the following types of light fittings with all accessories on false ceiling, true ceiling or wall as directed and giving connections with 160/20 mm 3 core PVC insulated and sheathed round copper conductor flex wire or extending the original wiring and giving connections as required. All recessed type fixtures are to be supported independently with chains or GI wire anchored to the ceiling with anchoring bolt of necessary size. All loose wires above the false ceiling are to be neatify concealed by flexible metal/pvc conduits (cost to include lamps & all consumables also) 15W 4000k LED luminaire with High transculent diffuser gives soft glare free light & complete with electronic driver including all required mounting accessories complete. (Havells DIVA (RECESS) - 15W or equivalent) 1x18W 78 slim type tube fitting with decorative end caps. (Havells , Phlips, Bajaj or eqivalent) Supply, Installation, testing and commissioning of wall mount fan (400mm sweep), adjustable speed . min 60 degree cable, mounting accessories, etc. as required. It shall be double ball bearning type. (Make: USHA, Cromption , Havells) METERING Supply, Installation, testing & commissioning of 3 phase 4 wire electronic type energy meter with LCD display with battery back up, class 1.00 CT with inbuilt CT. The whole unit to be mounted on suitable metal enclosure (powder coated with locking arrangement, seperate enclosure for incoming and outgoing) with 3 Nos. HRC fuses, Neutral Link and all connections

	CABLE / EARTHING				
20	Earthing with G.I. earth pipe 4.5 meter long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	each	1		
21	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop earthing as required.	m	80		
22	Supply and laying of following size 1.1 KV grade XLPE insulated, PVC sheathed, armoured Aluminium conductor power cable conforming to IS 7098 (Part 1) amended upto date.(including termination on both ends, laying as per site condition) 4C x 16 Sq.mm	m	40		
	CCTV-SECURITY SYSTEM Supply ,Installation ,Testing & commissioning of the following items :				
23	Indoor IR Dome camera: 1/3" CCD or equiv, 1.0 lux,AWB / BLC / AGC, min 20m range, Built-in IR illumination, white color case, PAL-CE/FCC approved., make CP PLUS or equivalent	Nos.	5		
24	Outdoor IR Bullet camera: 1/3" CCD or equivalent, 1.0 lux,AWB / BLC / AGC, ,min 20m range,Built-in IR illumination, white color case, DC12V, PAL-CE/FCC approved., make CP Plus or equivalent	Nos.	2		
25	Power supply unit for above camera as speficied by camera manufacturer -12VDC 10A	Nos.	1		
26	Digital Video Recorder: 8-Channel Embedded HD DVR, 400fps, Real-time, with 2 TB HDD and English OSD, 230VAC. Rate shall be inclusive of all accessories, termination of cables, etc complete.	Nos.	1		
27	21" LED Color Monitors. make (LG/Samsung)	Nos.	1		
28	Supply and Laying of RG-6 Coaxial video cable with ISI marked PVC conduit including terminations with suitable BNC, etc complete. Make Technoflex/Neolex/Finolex	m	60		
	Total Amount f				
	Applicab				
Total Amount for Schedule III-A (Incl. of Taxes)					

Schedule III-B

SUPPLY OF CAPITAL ITEMS FOR SETTING UP OF AMRIT PHARMACY AT CANCER HOSPITAL ATTACHED TO GAUHATI MEDICAL COLLEGE, GUWAHATI, ASSAM

Item no.	Specification	Unit	Quantity	Rate (Incl. Tax)	Amount
	Capital Items				
1	Desktop Computers (Server type): Supply and Installation at site ,all in one Desktop Computer (Business PC)- Core i3, 4GB RAM, 1 TB, DVD RW, 19.5" Screen,10/100/1000 Gigabyte LAN, Win 10 PRO down gradable to Windows 8.1, Wired keyboard and mouse , minimum 2 Years Warranty with WPS Office Version 10 or higher/Open Office preloaded. Recommended Make: HP, ASUS, DELL, ACER, LENOVO	Set	1		
2	Desktop Computers (User type): Supply and installation at site, all in one Desktop Computer (Business PC) - Intel Dual core CPU 3.2Ghz or higher, 4GB RAM, 500 GB HDD, DVD RW, 19.5" Screen,10/100/1000 Gigabyte LAN, Win 10 PRO downgradable to Windows 8.1, Wired keyboard and mouse ,min 2 Years Warranty with WPS Office Version 10 or higher/Open Office preloaded. Recommended Make: HP, ASUS, DELL, ACER, LENOVO		1		
3	Monochrome Laser Printer: Supply and Installation at site Monochrome Laser Printer as per the following specifications: Print Resolution: 600 x 600 dpi, Print Speed: Up to 14 ppm (mono), Print Cartridge: HP LaserJet Print Cartridge Print Technology: Laserjet, Connectivity: Hi-speed USB 2.0 Supported Media Types: Paper, envelopes, labels, cardstock, transparencies, postcards, Functionality: Print Power Consumption: Maximum 250 Watts Model: HP 1020Plus or equivalent	Set	1		
4	Ink tank Multi functional Printer Supply and Installation at siteMulti functional Printer as per the following specifications: Ink tank Multi functional Printer, for Bill Printing cum Office use with Warranty period of one year. Print Technology: Inkjet, Connectivity: Hi-speed USB 2.0 Supported Media Types: Paper, envelopes, labels, cardstock, transparencies, postcards, Functionality: Print, Scan/Copy. Power Consumption: Maximum 250 Watts Recommended Make: EPSON M200/HP GT5810/Canon G2000		1		

	Lah / Dharmany refrigareter :		1	
5	Lab / Pharmacy refrigerator:			
	Supply, fixing and commissioning of lab / pharmacy refrigirator	No.	1	
	as per following specifications :			
	Upright Showcase Coolers/refrigerators with Single Glass Door			
	and Lock having 350-450 Litre capacity, Temperature range			
	capability 1-10 degree celsius with Digital Temperature			
	Controller and Display, Minimum of 4 adjustable Shelves/Racks			
	Recommended Make: CELFROST, BLUESTAR, VOLTAS,			
	THERMO FISCHER			
	8 Port Network Switch :			
6	Supply and Installation at site: 10/100 Mbps 8-Ports Gigabit	Set	1	
	Switch . (Make : D-Link DGS-1008A)			
	Counter Height Stools :			
	Supply and installation at site counter height stools of		5.00	
	following specifications :Revolving adjustable Chrome			
7	plated steel body chairs with resistance to the corrosion.	Nos.		
	Cushion Seat with Lift mechanism for Adjustment of height.			
	Minimum height 750mm before expansion. Medium Back			
	rest and arm rest. Item shall be of reputed make.			
8	Supply of CO2 type fire extinguisher of 4.5 kgs. Make SAFEX /	Nos.	1	
, °	MINIMAX / CEASEFIRE or equivalent Supply of ABC Type fire extinguisher of 2 Kgs. Make SAFEX /			
9	MINIMAX / CEASEFIRE or equivalent	Nos.	1	
	Supply, installation, testing and commissioning of Air Cooled			
	High Wall mounted Split Air Conditioner of following capacity			
	consisting of high wall mounted type room unit (fan coil) with			
	cordless remote control and one number outdoor condensing	Set	1.00	
	unit comprising of enegy efficient suitable rotary compressor for			
	operation on single phase, 230 V, 50Hz supply, fixing the			
	outdoor unit on a raised platform as per manufacturers			
	recommendation and fixing of room (fan coil) unit on wall,			
10	standard 4 m distance refrigerant copper piping with 13mm			
	nitrile rubber insulation, providing and making interconnection	Oct	1.00	
	between room & condenser as per site conditions, comprising			
	of 1" dia drain PVC pipe with insulation 4m, canvas			
	connections, full electrical cabling from power plug near indoor			
	unit and to outdoor unit, ODU MS stand, first charge refrigarant			
	gas, suitable stabilizer etc complete as required. (Make : Voltas			
	, Blue Star, Hitachi, Carrier) [Coil : Copper]			
	_2 TR 3 star rated as per BEE			

	MISCELLANEOUS:			
11	Supply and Installation of backlit flex board of approved size	Sq.m	3.00	
	and design. The board shall be fabricated out of of GI metal			
	fixed on MS angle supports fastened to wall/structure. Including			
	electrical fittings, connections, all accessories, necessary coat			
	of primer and enamel paint, complete. (size shall vary as per			
	approved design and site conditions and will be paid as actuals)			
12	Supply of pedal type Dustbin : Polypropylene (PP) material, 7 ltr	Nos.	2.00	
	capacity minimum.			
13	Cash Counting Machine cum Fake Note Detector Make :	Nos.	1.00	
	Optimus-Model No.OLC 04 or equivalent			
	Cash Safe (Coffer) Volume. 14 L Min WallThickness: 2.5 mm			
	min for body and 5 mm min for door Recommended Make:			
14	Godrej make, Model No. Premium Coffer BRN (Item Code:	Nos.	1.00	
	· ·	1403.	1.00	
	SEBP 1112) or equivalent (only manual locking system)			
	Total Amount of Schedule III-B (in Rs. incl. of taxes)			

1	Total for schedule III -A	Rs.
2	Total for schedule III -B	Rs.
3	Grand Total (In Rs. Incl. of taxes)	Rs.
4	Grand Total in words	
	Rupees	
	`.	

I AGREE TO EXECUTE THE WORKS AS PER THE RATES QUOTED ABOVE

Signature of Contractor