

TENDER DOCUMENT

CIVIL AND ELECTRICAL WORKS FOR SETTING UP OF 15 PHARMACY OUTLETS

AT

VARIOUS HOSPITALS IN TELANGANA STATE



**PROJECTS DIVISION,
HLL LIFECARE LIMITED**

(A GOVT. OF INDIA ENTERPRISE)

Corporate and Registered Office:

HLL Bhavan, Poojappura,

Thiruvananthapuram – 695012, Kerala, India

Phone +91 471 2354949 / 2775500/ 2775588

Web: www.lifecarehll.com

DECEMBER 2018

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/TS-PHARMACY/C&E/2018-19

Date : 06-12-2018

HLL Lifecare Limited (HLL), a Government of India Enterprise is in the process of setting up of Pharmacy outlets at various hospitals 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 the requirements as per our tender.

Sl. No	Brief Description of Item/Work	Qty	EMD/Location in Rs
1	Civil and Electrical Works for setting up of Pharmacy outlets at various hospitals in Telangana state:		
A)	400 Sq. Ft. Pharmacy outlet as per the Schedule VII-A enclosed	5 locations as per Schedule IV	Rs 22,000/-
B)	300 Sq. Ft. Pharmacy outlet as per the Schedule VII-B enclosed	10 locations as per Schedule IV	Rs 18,000/-

1. Qualification Criteria:

- A. Bidders should have valid GST registration, EPF Registration (as applicable) and PAN registration. Certified copies of the registration certificates shall be submitted in proof of the same
- B. Bidders quoting for each Pharmacy outlet, should have experience of having successfully completed within a period of last 3 years ending 30/11/2018 at least **1 similar work of value not less than Rs 6 Lakhs**. For multiple sites, the value of 1 similar work to be completed within a period of last 3 years ending 30/11/2018 should be a multiple of the no of sites (n) quoted i.e. **Rs 6 Lakhs x no. of sites quoted (n)**.

Note:- Copies of Work orders and Completion certificates issued by the Client/Authority concerned shall be submitted in proof of the same.

- C. For each site, average annual financial turnover of the bidder during the last 3 years, ending 31st March of the previous financial year, should be at least **Indian Rupees**

(INR) 10 Lakhs for each site and its multiple for the total no. of sites quoted. **(i.e. No. of sites x Rs 10 Lakhs)**

2. The eligible bidder can quote for one or more numbers of Pharmacy outlets by submitting EMD for the no. of sites quoted. The work shall be awarded to the qualified bidder, who quotes the lowest amount for each of the Pharmacy outlet/s and the no. of sites qualified based on the technical qualification criteria.
3. The bid documents will be available up to 15.00 Hrs. on the previous working day of the opening of the bids. The complete bid documents are available for download in our website www.lifecarehll.com and CPP Portal. The scheduled date for issue, receipt and opening of bids is as follows.
 - a) Date of issue of tender document - 06-12-2018 onwards
 - b) Last date and time for receipt of bids - 20-12-2018 up to 15.00 Hrs
 - c) Date and time of opening of bids - 20-12-2018 up to 15.30 Hrs
 - d) Address for communication, receipt and place of opening of bids:

SENIOR MANAGER (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: harikrishnankp@lifecarehll.com, adarshks11@lifecarehll.com,

rahuls@lifecarehll.com, choprojects@lifecarehll.com

4. The completed and sealed bid documents should be submitted to Senior Manager (Projects), in the above address along with the EMD. The EMD should be enclosed in a separate envelope and super scribed as “EMD” and to be attached in the main cover.
5. EMD shall be submitted in the form of demand draft drawn from a nationalized bank in favor of **HLL Lifecare Limited payable at Thiruvananthapuram**. Any bid not accompanied by EMD will be rejected.
6. SSI/MSME 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 / Udyog Aadhaar. But the party has to provide Security deposit, if the work is awarded to them.

Note: If the bidder is a MSME, it shall declare in the bid document the Udyog Aadhar Memorandum Number issued to it under the MSME Act, 2006. If a MSME bidder do not furnish the UAM Number along with bid documents, such MSME unit will not be eligible for the benefits available under Public Procurement Policy for MSEs Order 2012

7. The outer cover should bear the Enquiry No, Closing date and Number of Site/s for which Bid is submitted and the words “DO NOT OPEN BEFORE” 15.30 Hrs (IST) on -
----- (Indicate the Closing Date).

8. 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 5 (d) above.
9. Bids received after due date and time will be rejected.
10. 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.
11. 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.
12. 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/E-mail will not be accepted.
13. Even though the bidder meet the above qualifying criteria, they are subject to be disqualified if they have:

Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.
14. HLL 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.

SENIOR MANAGER (PROJECTS)

SCHEDULE I

1. Definitions

In this Contract, the following words and expressions shall have the meanings as stated below:

- a. **'INVITATION FOR BID'** shall mean and include the present document, and such other complements and agenda, which may subsequently be issued in this connection.
- b. **'BIDDER/TENDERER'** shall mean the person, firm or Corporation submitting a bid against this invitation for bid and shall also include his agents and representatives.
- c. **'PURCHASER/OWNER'** shall mean HLL Lifecare Limited (HLL) (Thiruvananthapuram) or its units thereof.
- d. **'ENGINEER-IN-CHARGE'**, shall mean the Engineer appointed by the purchaser/owner to supervise all activities of the project.
- e. **'CONTRACTOR'**, shall mean the successful bidder whose tender has been accepted by the purchaser/owner and to whom the order is placed by the purchaser/owner and shall include his heirs, legal representatives, successors etc.
- f. **'PERMANENT WORKS'**, means and include all the work specified or set forth and required if any by the specification, drawings and other documents which form part of this contract or to be implied thereof or incidental thereof to be hereafter or required in such further explanatory instructions, drawings etc., as shall from time to time during the progress of the work be given by the HLL.
- g. **'PROJECT'**, shall mean entire work specified in the contract documents inclusive of extra items/extra quantities (if any) executed during the contract period.
- h. **'ACCEPTANCE LETTER'**, shall mean written consent by a letter of purchaser/owner to the bidder intimating him that his tender has been accepted.
- i. **'CONTRACT'**, shall mean the articles of Contract Agreement, the conditions of contract, schedule of quantities, specifications, drawings attached and duly signed by the purchaser/owner and the Contractor.
- j. **'DATE OF CONTRACT'**, shall mean the date on which the successful bidder has accepted the notification of award.
- k. **'CONTRACT PERIOD'**, shall mean the period (including rainy season) specified in the tender documents during which the contract shall be executed.
- l. **'COMPLETION CERTIFICATE'**, shall mean the certificate issued by the purchaser/owner to the Contractor after successful completion of the project.
- m. **'EXTRA ITEMS'**, are those items, which are not appearing in the Schedule of Items but required to be executed during the project period.

2. Bid Information and Period of Validity

2.1 Bidders shall submit their bids in two parts (**TECHNICAL BID** and **PRICE BID**)

2.2 The Technical Bid must include the following information;

- a. Enquiry No.
- b. Earnest Money Deposit as prescribed in the tender
- c. Application for Pre-qualification duly filled, signed & sealed
- d. All the details and documents mentioned in the Technical Bid.
- e. Certificate that bid is in total conformity with the specifications and terms and conditions mentioned in the bid document and if not, list of exclusions, and/or exceptions.
- f. All other documents/certificate/information as specified in the bid document.

2.3 The Price Bid must be as per the following

- a) The bid is invited for **“Civil and Electrical Works for setting up of 15 Nos. Pharmacy Outlets at various hospitals in Telangana”** as per the Specification, Terms and Conditions specified in the Bid Documents. The Bidder shall give the rates inclusive of relevant taxes such as GST, duties, other levies, on the appropriate price schedule (**Schedule VII – A & B**) attached to these documents for completing the above work as per the Specification, Terms and Conditions as specified in the Bid Documents.
- b) Bidder must quote for unit price and total price based on the requirement shown in the bid document.
- c) Price should be firm without any escalation on any account till the completion of work.

2.4 Bids shall remain valid for **180 days** after the date of bid opening prescribed by the Purchaser.

3. Format and Signing of Bid

3.1 Bidders shall submit their bids in two parts (TECHNICAL BID and PRICE BID) as under.

- a) Technical bids (Schedule VI), in duplicate clearly marking each “Original Bid” and “Copy Bid”, as appropriate, consisting of technical details bringing out clearly in a separate sheet, the deviations in specifications if any, from that of ‘Technical Specifications’ and also clause-by-clause compliance of specifications and commercial terms and conditions and EMD, excluding price, in separate sealed covers superscribing “Technical Bid” inside a main cover.
- b) Price bid (Schedule VII – A & B), in duplicate clearly marking each “Original Bid” and “Copy Bid”, as appropriate, showing only item wise and total prices in separate sealed covers superscribing “Price Bid” inside a main cover.

3.2 When the main cover is opened on the date and time scheduled for bid opening, only the technical bids will be opened.

- 3.3 Bidders whose technical bids are found substantially responsive will be informed of the date and time of opening of their price bids. Price bids of others will be returned to them unopened.
- 3.4 All pages of the bid, except for un-amended printed literature shall be signed by the person or persons signing the bid. The seal of the company shall be stamped in all pages.
- 3.5 Bids shall be made in English.
- 3.6 The bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors made by the Bidder, in which case such corrections shall be signed by the person or persons signing the bid.

4. Submission of Bids

Sealing and Marking of Bids

4.1 The envelopes shall be:

- (a) Addressed to the purchaser/owner in the following address and **SENIOR MANAGER (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: harikrishnankp@lifecarehll.com, choprojects@lifecarehll.com
- (b) Bear the Enquiry No, closing date and General description of item tendered, and the words “DO NOT OPEN BEFORE” 15.30 Hrs (IST) on ___ (Opening Date) _____

4.2 The inner envelopes shall indicate the name and address of the Bidder. If the outer envelope is not sealed and marked as indicated above, the purchaser/owner will assume no responsibility for the bid’s misplacement or premature opening.

4.3 Bids should be hand delivered or sent by courier/mail to ensure timely arrival. Telex, cable, e-mail or facsimile bids will be rejected.

Deadline for submission of Bids

4.4 The bids will be received by the purchaser/owner in the following address not later than the date and time specified in the Invitation for Bids.

SENIOR MANAGER (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: harikrishnankp@lifecarehll.com, choprojects@lifecarehll.com

- 4.5 In the event of the specified date for submission of Bids being declared a holiday for the purchaser/owner, the bids will be received up to the appointed time on the next working day.
- 4.6 The purchaser/owner 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 the purchaser/owner and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.
- 4.7 It is the responsibility of the bidders to see that the completed bidding documents whether sent by post or by courier or by person are received in the office of Senior Manager (Projects), in the above address by the date and time stipulated for receipt as above failing which the bid would be considered late and rejected. The purchaser/owner 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 received after due date and time will be rejected. Mere handing over of the bid documents at reception counter or at any other counter or room or person cannot be considered as submission of bid.

5. Clarification of Bidding Documents

A prospective Bidder requiring any clarification of the Bidding Documents may notify the purchaser/owner in writing, or by fax at the purchaser/owners mailing address indicated in the Invitation for Bids. The purchaser/owner will respond in writing to any request for clarification of Bidding Documents, which it receives not later than 7 days prior to the deadline for submission of Bids prescribed by the purchaser/owner.

6. Amendment of Bidding Documents

- 6.1 At any time prior to the deadline for submission of bids, the purchaser/owner may, for any reason, modify the Bidding Documents by amendment.
- 6.2 The amendment will be notified in writing or fax or telegram or e-mail to all prospective Bidders, which have received the Bidding Documents and will be binding on them. Amendments will also be uploaded on the website.
- 6.3 In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their bid, the purchaser/owner may, at its discretion, extend the deadline for the submission of bids.

7. Bid Opening by purchaser/owner

- 7.1 The purchaser/owner will open bids, in the presence of the bidders' representatives who choose to attend, at the date and time specified and in the location given in this document. The Bidders' representatives who are present shall sign a register evidencing their attendance. In the event of the specified date of bid opening being declared a holiday for the purchaser/owner, the bids shall be opened at the appointed time and location on the next working day.
- 7.2 The Bidders' names, the presence or absence of the requisite EMD and such other details as the purchaser/owner, at its discretion, may consider appropriate will be announced at the opening.

7.3 The purchaser/owner will prepare appropriate bid opening register and bidders present during the opening of the bids and purchaser/owner shall sign the same.

8. Clarification of bids

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

9. Inspection of site

Every bidder/Tenderer is expected to inspect the site of the proposed work and acquaint himself with the site conditions, approaches etc. before quoting his rates. No claim whatsoever should be entertained later on the plea of any difficulties involved in the execution of work, which was or was not foreseen by the Tenderer.

10. Preliminary examination

10.1 The purchaser/owner will examine the bids to determine whether they are complete, whether any computational errors, have been made, whether required EMD has been furnished, whether the documents have been properly signed, whether the bid validity is as required and whether the bids are generally in order.

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

10.3 Prior to the detailed evaluation, the purchaser/owner will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these clauses, a substantially responsive bid is one, which conforms to specifications and all the terms and conditions of the bidding documents without material deviation. The purchaser/owner's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.

10.4 A bid determined as not substantially responsive will be rejected by the purchaser/owner and may not subsequently be made responsive by the bidder by correction of the non-conformity.

10.5 The purchaser/owner may waive any minor informality or non-conformity or irregularity in a bid, which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any bidder.

10.6 The purchaser/owner's determination as to the substantial responsiveness or otherwise of each bid or consideration of a minor informality or non-conformity or irregularity is final and conclusive.

11. Evaluation and comparison of bids.

- 11.1 The purchaser reserves the right to examine the details given in the technical bid by visiting the office and work place of the bidder and take decision based on the visit.
- 11.2 The purchaser will technically evaluate all bids previously determined to be responsive and open the price bids previously determined to be substantially responsive and technically acceptable with intimation.

12. Post – qualification

- 12.1 Notwithstanding the qualification requirements given in this document, the purchaser/owner will determine to its satisfaction whether the Bidder selected as having submitted the lowest evaluated responsive bid is qualified to satisfactorily perform the Contract.
- 12.2 The determination will take into account the Bidder's financial, technical and execution capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, as well as such other information as the purchaser/owner deems necessary and appropriate.
- 12.3 The purchaser/owner reserves the right to negotiate with the lowest evaluated responsive bidder.
- 12.4 An affirmative determination will be a prerequisite for award of the Contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event the purchaser/owner will proceed to the next lowest evaluated bid to make a similar determination of that bidder's capabilities to perform satisfactorily.

13. Award Criteria

The purchaser/owner will award the Contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined as the lowest evaluated bid provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily for the items offered.

14. Notification of Award

- 14.1 Prior to the expiration of the period of bid validity, the purchaser/owner will notify the successful Bidder in writing by or cable or telex or fax, to be confirmed in writing by post, that its bid has been accepted. The notification of award may be sent in the form of Letter of Intent and/or Work order.
- 14.2 The signed acceptance of the notification of award by the Contractor will constitute a concluded contract.

15. Security Deposit

- 15.1 On receipt of notification of award, simultaneously with the execution of the contract, successful bidder shall furnish a Security deposit in the form of a Demand Draft from a nationalized bank drawn in favour of HLL Lifecare Limited, Thiruvananthapuram payable at Thiruvananthapuram or a Bank Guarantee from a nationalized 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.

15.2 Within 7 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.

15.3 The EMD submitted by the successful bidder shall be converted to Security Deposit and the bidder shall be allowed to remit the balance amount.

15.4 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.

15.5 Forfeiture of Security Deposit:

If the successful bidder / Contractor fails to supply the ordered material at the rate finalized or execute the work and / or supplies only part quantity / partially execute the work or fails to comply with the terms and conditions of the purchase order / work order the security deposit furnished will be forfeited / Bank Guarantee encashed.

16. Earnest Money

16.1 Each bid must be accompanied by E.M.D.

16.2 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 Demand Draft from a nationalized bank drawn in favor of HLL Lifecare Limited, Thiruvananthapuram payable at Thiruvananthapuram.
- b. E.M.D. of the unsuccessful bidders will be released after tabulating tenders, keeping only the earnest money of the first three lowest bidders. The earnest money deposit of the remaining two unsuccessful bidders will be released after the acceptance of the notification of award by the successful bidder.
- c. In the case of successful bidder, the Earnest Money will be returned after accepting the order and submission of Demand Draft towards Security Deposit, which they will have to offer for the faithful execution of the contract.

16.3 The EMD may be forfeited:

- (a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Document; or
- (b) In case of the successful Bidder, if the Bidder fails:
 - (i) To furnish the Order acceptance copy
 - (ii) To furnish security deposit.

SCHEDULE II

GENERAL CONDITIONS OF CONTRACT

1.0 PROJECT INFORMATION

1.1 General:

The detailed information of the project given below is as per our present requirement. However, it is not binding on the purchaser/owner in any way and shall not govern the scope of works.

1.2 Location of Site:

The work is to be done at HLL Site at various locations in Telangana State as per Schedule IV: Schedule of Locations

1.3 Price

Price quoted should be firm without any escalation till the Contract is completely executed and should be for the item/work shown under **SCHEDULE VII-A&B**.

The rates quoted must be firm and include the cost of transportation of material to the site, all taxes such as GST etc. and the fixing or placing in position for which the item of work is intended to be operated. The rates quoted by the Contractor shall be firm throughout the contract period and there shall be no upward revision of the rates quoted by the contractor for any reason whatsoever.

It should be clearly understood that any claims for extra Tax, Excise duty, Construction tax or any additional tax etc. shall not be entertained in any case whatsoever once tenders are opened

1.4 Site Facilities:

The contractor has to remove all left over, excess, scrap material from the site and restore the site to fully clean condition as and when required. In case he fails to do so, the purchaser/owner reserve the right to remove such materials from the site and expenses incurred in this case shall be deducted from the payments due to the contractor. However, no claim for any loss of material in this case shall be acceptable.

2 COMMITMENT OF CONTRACTOR

2.1 Interpretation of Contract documents:

2.1.1. All the documents forming part of the contract are to be taken as mutually explanatory, supplementary and complementary to each other. If there is any error, omission or discrepancy in any of them, it shall be brought to the notice of the purchaser/owner. The decision of the purchaser/owner shall be final and binding. The contractor shall execute the work accordingly.

- 2.1.2** The contractor shall examine all the contract documents thoroughly including the scope, nature and magnitude of works he has to execute in accordance with the contract documents.
- 2.1.3.** The contractor shall visit the project site so as to study the site conditions, means of access to the site and other factors governing the works.
- 2.1.4.** There may be change in layout of site as per technical requirements and the tenderer shall not be entitled for any claim due to such changes & should carry out such changes.

2.2 Period of Completion

Time is the essence of the contract. Time of completion allowed for each site is 45 days from the date of **Letter of Intent/Work Order or Site Clearance**, whichever is later. Completion time for each site is irrespective of the no. of sites awarded to the party.

2.3 Time Schedule:

The successful tenderer shall submit the time schedule in the form of charts before commencing the work and shall execute the work strictly as per the schedule submitted by him and approved by the purchaser/owner on turnkey basis.

2.4 Default of Contractor:

If the contractor fails to maintain progress and quality of work proportionate to time period allotted for the work in spite of notices or complete the work within the stipulated time period or extended time period, then the purchaser/owner shall have the right:

- i) To determine the contract: In this event, the contract shall be terminated by giving written notice to the contractor and the unfinished works shall be got completed by labours engaged by the purchaser/owner or through other agency at the cost of the Contractor.
- ii) Without determining the contract: In this event, the remaining works shall be got executed through a fresh contractor in which case the Contractor shall not have any objection or claim on this account.
- iii) Before determining the contract: In this event, if the purchaser/owner finds that the defaults of the Contractor can be rectified, then an opportunity shall be given to the same contractor to rectify the defects /defaults in the specified time.
- iv) Termination of contract for death: If the contractor is an individual of a proprietary firm and proprietor of the firm dies and if the Contractor is a Attorney of partnership firm and dies, then the purchaser/owner has the right to terminate the contract unless and until the purchaser/owner is satisfied that the surviving partners are capable of executing and completing the remaining contract. In case of termination of contract, the legal representatives of the deceased Contractor are not entitled for any compensation or claim. Also, the

purchaser/owner shall not levy any penalty against the damage caused by incomplete work.

- v) Termination of Contractor in part or in full for Contractors default: If the Contractor fails to execute the work in the manner described in the contract documents or if he at any time, in the opinion of the purchaser/owner:
 - a) Fails to carry out the works in accordance with the contract conditions or as per the specifications mentioned in the documents.
 - b) Stops the execution of works without giving prior information to the purchaser/owner.
 - c) Fails to carry out the works to the satisfaction of the purchaser/owner both with respect to qualities and time schedule.
 - d) Fails to supply sufficient or suitable construction plant, materials and labours etc.
 - e) Commits breach of any of the provisions of the contract.
 - f) Abandons the work.
 - g) becomes bankrupt during the continuance of the work.

Whenever the purchaser/owner shall exercise his authority to cancel the contract under the above condition, the purchaser/owner shall be at liberty to hold and retain in their hands materials, tackles, machinery and stores of all kinds on site as they may think proper and may at any time sell any of the materials, tackles, machinery and stores and apply the proceeds of sale in or towards the satisfaction of any loss which may arise from the cancellation of contract as aforesaid. The purchaser/owner shall also be at liberty to use materials, tackles, machinery and other stores on the site of contractor as they think proper in completing the work and the Contractor will be allowed the necessary credit. The value of materials and stores and amount of credit to be allowed for tackles and machinery belonging to Contractor and used by purchaser/owner in completing the work shall be assessed by the purchaser/owner and amount assessed shall be final and binding on the Contractor. In case purchaser/owner completes or decides to complete the work under the provisions of this condition, the cost of completion to be taken into account in determining the excess cost to be charged to the Contractor under the condition shall consist of the cost of materials purchased or required to be purchased, labour provided or required to be provided.

2.5 Variation in scope of works:

- a) Variation in quantity:

The purchaser/owner has the right to increase or decrease the quantity of work or delete/add certain items of work. However such changes shall not entitle the contractor for any compensation, claim regarding the change in scope of work.

- b) Variation in drawings and specifications:

- i) The variation in scope may be by way of changes in drawings regarding dimensions but specification remaining the same. In such a case the contractor shall not be entitled for any claim due to change.
- ii) In case of change of specification it shall be worked out as given in Clause 3.8

2.6 Staff and Workers:

The contractor shall depute qualified engineers for execution of the project. The technical staff employed by the contractor shall be responsible for the quality and workmanship of the work as per the satisfaction of the purchaser/owner. The Contractor's supervisory staff should follow the instructions given by the purchaser/owner or his authorised representative. If any of the Contractor's staff members is incapable or in-experienced, in the opinion of the purchaser/owner, then he should be removed immediately and the contractor should do suitable substitution. Technical staff employed should be degree holder from a government-recognized institution or equivalent with at least 3 years practical experience of work in addition to Diploma holder and other experienced supervisory staff.

If the workers or the supervising staff of the contractor are involved in riotous or illegal activities to such an extent that it becomes necessary to hand over the matter to the police then the contractor would be solely responsible for the case and all the expenses incurred in the legal proceedings shall be borne by the contractor.

2.7 Subletting of contract:

No subletting of contract is permitted. Specialized work agency contracts may be permitted with prior permission.

2.8 Co-operation with other agencies at site:

The Contractor or his authorised representatives must work in close co-operation with the agencies executing other works forming the part of the project and also with the representatives of the purchaser/owner for the execution of works which are not included in the contract. Contractor shall permit free access and generally afford reasonable facilities to other agencies or departmental workmen etc.

The Contractor's quoted amount/rate shall be deemed to cater for all the above contingencies and nothing extra shall be admissible on this account.

2.9 Contractor should keep his working site clean and the materials brought for work shall be kept in a properly stacked / stored way.

The work site should be swept at the end of each working day after removal of debris/ left over materials. The Contractor has to take full care so as not to spoil or damage other Contractor's/ purchaser/owner's job / material.

2.10 Safety of adjoining properties:

The Contractor or his authorized representatives should conduct all the operations necessary for the execution of works in such a manner that no inconvenience / damages are caused to the properties of other persons & purchaser/owner.

2.11 Settlement of dispute:

Any disputes or difference arising between the parties with respect to the performance of any part of this agreement or anything connected therewith, etc shall as far as possible be mutually settled by the process of dialog and negotiation.

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

2.12 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.

2.13 Insurance:

The Contractor shall at his own expense carry and maintain insurance with reputed insurance companies to the satisfaction of the purchaser/owner as under:

i) Insurance of works:

The Contractor shall take full responsibility for loss, damage and care of plant and works until it is delivered to site, constructed, erected, commissioned and taken over by purchaser/owner. Without limiting such responsibility, the contractor shall in the interest of the work insure the plant and work for their full value plus ten percent until they have been taken over. Such insurance shall cover the equipments and works against loss, damage or destruction by fire, earthquake, theft or any other cause, throughout the duration of the contract period or extended contract period.

ii) Insurance of employees:

The Contractor shall accept full and exclusive liability for the compliance of all obligations and responsibilities imposed by the Employees State Insurance Act, 1948 and any liability or penalty which may be imposed by the Central, State or Local Authorities due to the reason of violation by the contractor or sub-contractor of the Employees State Insurance Act, 1948. The Contractor shall agree to fulfill the requirement of the Employees State Insurance Corporation and maintain the declaration forms and all such forms, which may be, required in respect of the contractor's, sub-contractor's employees who are employed in the work provided for or those covered by E.S.I.C. from time to time under the agreement. The purchaser/owner shall retain such sum as may be necessary from the total contract value until the contractor shall furnish satisfactory proof that all contributions as required by the Employees State Insurance Act, 1948 have been paid by him.

iii) Workmen's Compensation:

Insurance shall be affected for all the Contractor's employees engaged for this contract. The Contractor shall also carry and maintain all other insurance, which may be required under any law or regulations from time to time. He should also carry and maintain any other insurance, which may be required by the purchaser/owner.

iv) Transit Insurance:

The cost of transit insurance relating to the items to be transported by the contractor to the site of work shall be borne by the contractor and the quoted price shall be inclusive of this cost.

v) Loss or damage and Indemnity Agreement:

The contractor shall be responsible during the progress of work as well as maintenance period for any liability imposed by law for any damage to work or any part thereof or to any of the material or other things including those of purchaser/owner used in performing the work or for injury to any person or persons or for any property damaged in or outside the site. The contractor shall indemnify and hold the purchaser/owner and the Engineer harmless against all liabilities, claims, loss or injury, including costs, expenses and attorney's fees incurred in the defense of same, arising from any allegation whether groundless or not, of damage or injury to any person or property resulting from the performance of the work or from any material used in the work or from any condition of the work or work site or from any cause whatsoever during the progress and maintenance of the work.

vi) Third party insurance:

Before commencing the execution of the works the Contractor, but without limiting his obligations and responsibilities, shall insure against his liability for any material or physical damage, loss or injury which may occur to any property, including that of the purchaser/owner, or to any person, including any representative of the purchaser/owner, by or arising out of the execution of works or in the work being carried out by the purchaser/owner, by or arising out of the provision of clause 2.14.v here of. Such insurance shall be affected with an insurer and in terms approved by the purchaser/owner and for at least the amount stated in the Appendix of the Tender.

vii) The Contractor shall take **Contractor's All Risks Insurance (CAR)** policy, jointly in the name of HLL LIFECARE LIMITED and the Contractor and the insurance should be valid till the satisfactory completion of the work. The copy of the policy shall be deposited with HLL before commencing the work.

Note: The Contractor's payment shall be clear only after his compliance of all insurance formalities as given above. He shall have to deposit the photocopies of the various policies and payment receipts with the purchaser/owner's site engineer for this purpose.

2.14 Indemnification Clause

The Bidder shall indemnify and hold harmless the purchaser/owner/Purchaser from and against the below mentioned:

- i. All claims, demands, action, proceedings, losses, damages, liabilities, cost, charges, expenses or obligations that are occasioned or may occasion to HLL as a result of our non-payment of any statutory dues levied/leviable on the Contractor or the Contractor committing breach of any the rules, regulations, orders, directives, instructions that may be issued by any authority under various Labor Laws, PF, ESI Acts and all other applicable Laws/Acts/Rules or any other Statute or Laws for the time being in force

- ii. Any damages, loss or expenses due to or resulting from any negligence or breach of duty on our part or on the part of Sub-Contractor/s, if any, servants or agents of the Bidder.
- iii. Claims, if any, of the employee or the Contractor and its Sub Contractor/s, under the Workmen's Compensation Act, 1923 and Employer's Liability Act 1938 or Various Labor Laws or any other Laws rules and regulations in force for the time being in India and any acts replacing and/or amending the same or any of the same as may be in force at the time and under any law in respect of injuries to persons or property arising out of and in the course of the execution of the contract work and / or arising out of and in the course of employment of any workmen / employee.
- iv. Any non - compliance or improper compliance of statues, rules and regulations which are applicable to HLL and also to the Contractor and to the employees , in respect of (a) Employees' Provident Fund and Miscellaneous Provision Act, 1952, (b) Employees State Insurance Act, 1948, © Contract Labor (R&A) Act, 1970 (d) Minimum Wages Act, 1948 (e) Payment of Wages Act,1936 (f) Bonus Act, 1965 (g) Workmen's Compensation Act, 1923 and / or any other laws which may become applicable in respect of the Contract/ Agreement between HLL and the Bidder.
- v. Any Act or omission by us or our Sub-contractor/s, if any, our /their servants or agents which may involve any loss, damages, liability, civil or criminal action.
- vi. To protect against all claims for damage caused due to non-obtaining of insurance policy during the project period.

2.15 Force Majeure

- a. Neither the Contractor nor the Purchaser/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/purchaser/owner initially by a Fax, followed by post, the beginning and end of any of the above causes of delay, failing which Purchaser/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/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/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.

3.0 EXECUTION OF WORK

3.1 General:

All the works shall be executed in accordance with the detailed drawings, specifications and instructions given by the purchaser/owner or mentioned in the contract document.

3.2 Drawings:

The drawings given in the tender document are as per our present requirement and are meant for the purpose of giving idea of the type and quantum of work to be executed.

The Contractor shall make initial drawings/layouts for each of the awarded sites (as per site conditions) and get it approved by HLL before execution.

All working drawings shall be marked "Released for Execution" and duly signed and approved by the purchaser/owner. All the old drawings shall be discarded and marked with "Superseded by Drg. No.

If during the execution of the work, any discrepancy occurs in the drawings or between the drawings and specification then the same should be clarified from the purchaser/owner prior to the execution of work. The decision given by the purchaser/owner would be final.

3.3 Inspection of works:

- i) The purchaser/owner shall have the full authority to inspect the works at any time, at any stage. The contractor shall provide adequate facilities to carry the inspection work. The Contractor should present himself or his authorised representative during the inspection so that the purchaser/owner can convey the instruction regarding the works.
- ii) The Contractor shall give information to the Engineer in charge before covering up the works so that the same can be inspected and measured jointly & correctly to true dimensions.
- iii) If the contractor fails to get the work inspected before covering it up, then the purchaser/owner has full authority to get the work uncovered at the expense of the Contractor and if any fault is found then the same should be rectified by the Contractor without claiming any extra payment.

3.4 Inadequate/substandard works and materials:

- i) If any material brought by the Contractor is found unsuitable or of sub-standard quality after testing, then the Contractor shall remove those faulty materials immediately from the site as per the instructions of the purchaser/owner.
- ii) If any work executed by the Contractor is found to be of bad workmanship or not as per the drawings, then the same is to be dismantled and re-executed by the Contractor without claiming any extra payment or extension in time period.

3.5 Default of Contractor in compliance:

If the contractor or his authorised representative fails to follow the instructions given by the purchaser/owner regarding any of the works, then the same shall be got executed by other persons employed by the purchaser/owner and the expenses incurred shall be borne by the Contractor.

3.6 Discrepancies between instructions:

If any discrepancy occurs between the various instructions conveyed to Contractor or his authorised representative or if any misunderstanding arises between the Contractor's staff and purchaser/owner's staff, the contractor shall report the matter immediately to the purchaser/owner. The decisions of purchaser/owner shall be final and binding. Moreover, no claims for losses due to discrepancies between instructions, doubts or misunderstandings shall be admissible.

3.7 Power to make alterations

The purchaser/owner shall have the power to make in writing any alterations, omissions, additions or substitutions for original specifications, drawings, designs, patterns and instructions that may appear to him necessary or advisable during the progress of the work and the contractor shall be bound to carry out the work in accordance with the instructions which may be given to him by the purchaser/owner or his representative. On submission of electrical scheme to the Electrical Inspectorate it is bound to have some changes in the panels, cables rating etc.

Such alterations, omissions, additions, substitutions shall not invalidate the contract. Any altered additional or substituted work which the contractor may be required to do in the manner specified above as part of the work shall be carried out by the contractor on the same conditions in all respect on which the main works was agreed to be done and at the rates derived according to clause 3.8.

3.8 Change in specifications and valuation of extra items:

Extra items may be classified as additional, substituted, or altered items, depending on their relation or otherwise to the original item or items of work.

Rates for authorities extra items, additional, altered or substituted work as may be ordered shall be determined by the "purchaser/owner" as follows:

- a. In the case of all extra items whether additional, altered or substituted, if accepted rates for identical items provided for in the contract, such rates shall be applicable.
- b. In the case of all extra items whether altered or substituted, for which similar items exist in the contract, the rates shall be derived from the original item by appropriate adjustment of cost of affected components. The percentage excess or deduction of the contract rate for the original item with reference to the estimated rate shall be applied in deriving the rates for such items.
- c. In the case of extra items, whether altered or substituted, for which similar items do not exist in the contract, the rates shall be arrived at on the basis of provision of

standard data Book and schedule of rates 2016 of CPWD by adding profit of 15% and applying the contractor's quoted percentage above or below.

- d. In the case of extra items, whether additional altered or substituted, for which the rates cannot be derived from similar items in the contract, and only partly from similar items in the contract, and only partly from the CPWD rates, the rates for such part of parts of items as are not covered in the schedule of rates shall be determined by the purchaser/owner on the basis of the prevailing market rates giving due consideration to the analysis of the rate furnished by the Contractor with supporting documents, including contractor's profit. This shall be added on to the C.P.W.D rate revised (latest) (including contractor's profit). For the other part of the items the rates can be derived from the recent schedule of rates of C.P.W.D.
- e. In the case of extra item whether additional, altered, substituted, for which the rates cannot be derived either from similar item of work in the contract or from the departmental schedule of rates, the contractor shall within 14 days of the receipt of order to carry out the said extra item of work, communicate to the purchaser/owner the rate which he proposes to claim for the item, supported by analysis of the rate claimed and the purchaser/owner shall within one month thereafter, determine the rate on the basis or the market rate giving due consideration to the rate claimed by the contractor.
- f. The quantities indicated are approximate. On award of work and approval of the scheme, the contractor has to work out the actual quantities of each item of work and intimate to the purchaser/owner. No increase in cost shall be given for any additional quantities of any item given in the tender.

3.9 Work not specified in the specification:

If, for any work, no specification has been given in the tender document, then the work will be executed as per the IS specifications, and if the work is not covered by IS specifications also, then it should be executed as per standard engineering practice, subject to the recommendation and approval of the purchaser/owner.

3.10 Testing:

The Contractor shall agree for testing works as mentioned in the specifications of various items of works involved in the project.

- i) If the various tests prescribed in the specifications at specified intervals for ascertaining the quality of the work done prove unsatisfactory, the purchaser/owner shall have the authority to instruct the Contractor to re-execute the work done or make alterations as per the orders of the purchaser/owner.
- ii) The Contractor shall furnish to the purchaser/owner, for approval adequate samples of all materials to be used in the works free of cost. Such samples shall be submitted before the work is commenced, giving ample time to ascertain ISI approval/markings.

All materials furnished in actual works shall be of the same quality of that of approved samples.

- iii) The testing of various equipments to be used in works shall be tested in standard laboratories as directed by the purchaser/owner and the expenses incurred shall be borne by the Contractor.

3.11 Progress Report:

During execution of the contract, the contractor shall furnish weekly progress reports to the purchaser/owner and in the format as specified by the purchaser/owner indicating the progress achieved during the week and the total progress up to the week as against scheduled and anticipated completion dates in respect of key phases of the work. The Contractor shall also furnish any other information in order to ascertain progress, if called for by the purchaser/owner.

3.12 Liabilities for defects and rectifications:

If it shall appear to the purchaser/owner that any work has been executed with imperfect or unskilled workman or with materials of any inferior description, or of quality inferior to that contracted for, or otherwise not in accordance with the contract, the Contractor shall on demand in writing from the purchaser/owner or his representative specifying the work, materials or articles complained of, notwithstanding that the same may have been inadvertently passed, certified and paid for, forthwith rectify or remove and reconstruct that work so specified and provide other proper and suitable materials or articles at his own charges and cost, and in the event of failure to do so within a period to be specified by the purchaser/owner or his demand aforesaid, the purchaser/owner may on expiry of notice period rectify or remove, re-execute the work at the risk of Contractor and the cost shall be recovered from the Contractor. The decision of the purchaser/owner as to any question arising under this clause shall be final and conclusive.

3.13 Defect liability Period:

The liability period of the work shall be 12 months from the date of completion of the work as certified by the purchaser/owner and this date will be as indicated in the provisional completion certificate. 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.

3.14 Suspension of work:

The Contractor shall suspend the progress of work, on receipt of the written order from the purchaser/owner for any of the following reasons:

- i) On account of any default on the part of the Contractor. In this case the contractor shall be entitled for the extension of time, but the contractor shall have no claim for payment of compensation for re-execution of faulty works.
- ii) For execution of the works for reasons other than the default of the contractor.
- iii) For safety of the works.

In case of suspension of work:

- a) The contractor shall during such suspension, properly protect and secure the works and carry out the instructions of the purchaser/owner.
- b) If the suspension is ordered for the reasons 3.13 as stated above, the Contractor shall be entitled for extension of time equal to the period of every such suspension but no compensation for damages etc. shall be admissible on account of suspension of work.

3.15 Possession prior to completion:

The purchaser/owner shall have authority to take possession of any completed or partially completed works. Such possession shall not be deemed to be acceptance of any work completed in accordance with the contract. If such prior possession delays the progress of works then the adjustment in the time of completion shall be done accordingly. The decision of the purchaser/owner regarding the extent of delay shall be final and binding.

3.16 Care of Works:

From the commencement to the completion of works, the Contractor shall take full responsibility for the care of all works including all temporary works and in case any damage or loss occurs then the contractor shall at his own cost repair and make good the same so that on completion of the work, the same shall be in good order in every respect in accordance with the contract and to the satisfaction of the purchaser/owner.

3.17 Delay in Work Execution Due To Reasons beyond Contractor's Control

- a. Force majeure: If the execution of work is delayed due to force majeure, then Purchaser/purchaser/owner as per the affected period may extend the time period.
- c. In case work is delayed due to non-availability of stores supplied by purchaser/owner or any decision by purchaser/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 purchaser/owner, but nevertheless use constantly his best effort to prevent or make good delay. The purchaser/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 and the contractor shall be bound to complete the work within such extended time.

3.18 Liquidated Damages for Delays

Time is the essence of the contract. 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.

4.0 CERTIFICATE AND PAYMENT

4.1 Schedule of Rates:

- i) The payments to be made to the contractor for various items of works shall be as per the finalised rates in tender document and the rates of extra items finalised from time to time.
- ii) The rates finalised in the tender document shall remain firm till the completion of the work including extension of time, if any.
- iii) After the completion of work, the Contractor will have to submit the clearance certificate for all statutory payments like royalties, Octroi etc.

4.2 Measurement:

Joint measurements of the various items of the work shall be taken by the Contractor's authorised representative in presence of the purchaser/owner's and authorized representative from time to time for maintaining the records and preparing the bills. If the contractor fails to send his representative then the measurements taken by the purchaser/owner's and shall be final and no claim shall be entertained in this regard.

4.3 Mode of Measurement:

All measurements shall be in the metric system and in accordance with Indian Standard Specifications and in accordance with standard engineering practice. If the contractor has any objection regarding the measurements then he shall inform the purchaser/owner immediately. The decision given by the purchaser/owner shall be final and binding on the contractor. In case of mode of measurement of any item is not specified; then I.S.I. mode of measurement (as applicable during contract period) shall be followed.

4.4 Mobilization Advance:

No mobilization advance shall be paid.

4.5 Lump sums in Tender:

Lump sum items considered only where specified.

4.6 Running Account Payments to be regarded as advances:

All running account payments shall be regarded as payments by way of advances against the final payment only and not as payment for work actually done and completed, and shall not prelude the requiring of bad, unsound and imperfect or unskilled work to be removed and taken away and reconstructed or re-erected or be considered as an admission of the performance of the contract or nor shall it conclude, determine or affect in any way the powers of the purchaser/owner under these conditions or any of them as to the final settlement of the accounts or otherwise, or in any other way vitiate or affect the contract. The final bill shall be submitted by the contractor within one month from the date of actual completion of the work, to the purchaser/owner's certificate of the

measurement and of the total amount payable for the work accordingly shall be final and binding on the Contractor. The payment of final bill shall be done within three months after the submission of the final bill by the contractor, to the including period of one month of clause no.4.8 (c) billing and terms of payment.

4.7 Payment of Contractor's Bills:

- a. The payment due to the contractor shall be made only in Indian Currency by Crossed Account Payee Cheques. In no case, will the purchaser/owner be responsible if the cheque is misled or mis-appropriated by the contractor or his representatives. The cheque shall be released only against submission of duly signed and revenue stamped receipt.
- b. The purchaser/owner reserves the right to carry out post payment audit and technical examination of the bills and work executed including all supporting vouchers etc. The purchaser/owner further reserves the right to enforce recovery of over-payment when detected. Similarly, if any under payment is discovered, the amount shall be paid to the contractor.
- c. Wherever any claim for the payment against the contractor arises as per the contract, the same may be deducted from the bill of the contractor or from his security deposit.

4.8 Billing and terms of payment:

- a) The payment shall be made as under:-

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

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

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

- b) 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.
- c) Retention Amount: Retention Money at the rate of 5% of the value of work done for each running bill will be deducted. The retention money shall be returned at the expiration of defect liability period of 12 months.
- d) The amount deposited as Security Deposit shall be released only after issuance of provisional completion certificate by the purchaser/owner.

- e) Tax Deduction: All statutory deductions like GST, 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.

5. Provisional Completion Certificate:

When the Contractor successfully completes the works as per the contract, he shall be eligible to apply for provisional completion certificate in respect of the works. The purchaser/owner shall issue to the Contractor the provisional completion certificate after verifying from the completion documents submitted by the purchaser/owner and satisfying himself that the work has been completed in accordance with the construction drawings and the contract document. The Contractor, after obtaining the provisional completion certificate, is eligible to present the final bill for the work executed by him under the terms of the contract. The work will not be considered as complete and taken over by the purchaser/owner until all the temporary works, labour hutments etc. are removed and the work site cleared to the satisfaction of the purchaser/owner.

If the contractor fails to comply with the requirements of the above on or before the date for the completion of the works, the purchaser/owner may, at the expense of the contractor, remove the tools and plants and surplus materials and dispose off the same and the contractor shall pay the amount of all expenses incurred.

6.0 LABOUR LAWS AND SAFETY REGULATIONS

6.1 Labour Laws:

- i) Laborers below the age of 18 years shall not be employed on the work.
- ii) The contractor shall not pay less than what is specified by the law to laborers engaged by him on the work.
- iii) The contractor shall, at his own expenses, comply with all labour laws and the purchaser/owner shall not be responsible for any recovery/penalty imposed by the respective authorities for violating the labour laws.
- iv) If the contractor is covered under the Contract Labour (Regulation & Abolition) Act, he shall obtain a license from the licensing authority (i.e. the Office of Labour Commissioner), by payment of the necessary prescribed fee and deposit, if any, before starting the work.
- v) The contractor shall furnish to the purchaser/owner, the details of the workers employed on the works.
- vi) The contractor shall comply with the provisions of the existing rules and regulations relating to labour laws.
- vii) The purchaser/owner /authorized engineer shall on a report having been made by an inspecting officer as defined in Contract Labour (Regulation and Abolition) Act, 1980, have the power to deduct from the amount due to the contractor any sum required or estimated to be required for making good the

losses suffered by a worker or workers by reason of non-fulfillment of the conditions of the contract for the benefit of the workers, or if deductions made from his or their wages which are not justified by the terms of contract or non-observance of the said regulations.

6.2 Minor Accident on Duty:

For cases of minor accident on duty not covered under compensation by insurance, the contractor shall have to compensate the affected person by reimbursing these medical expenses against submission of actual expenditure document. The absence from duty, if takes place due to such accident, shall be considered as special leave and full payment shall have to be made for duration of such absence.

6.3 Provident Fund:

It shall be solely the Contractor's responsibility to complete all provident fund formalities as per statutory regulations.

7.0 SAFETY CODE

7.1 Safety and Protection:

The contractor shall adhere to safe construction practice and guard against hazardous and unsafe working conditions. While carrying out the work, the contractor should provide for;

- i) Safety of personnel engaged in the construction.
- ii) Protection and safety of works and materials during their progress.
- iii) Sanitary and hygienic conditions of working and living for his workers, as required by the purchaser/owner.

7.2 Use of Safety Gadgets:

The Contractor shall have to ensure availability and use of all desire safety gadgets like safety belts, helmets, goggles, hand gloves etc.

7.3 Unsafe working condition:

If any activity is found to be progressing without proper and complete safety measures (including use of safety gadgets) being implemented, the contractor may be asked to stop the work unless he fulfills the desired safety norms. Such delays shall not be allowed to be considered for extension in duration of the allotted time period.

7.4 First Aid:

The contractor shall provide first aid facilities for his employees and those of his sub-contractors. The requisite first aid box and medicines should always be available at work site.

7.5 Contractor's Barricades:

The contractor shall erect and maintain barricades required in connection with his operations to guard or protect:-

- i) Excavations
- ii) Hoisting Areas
- iii) Areas adjudged hazardous by the Contractor's or purchaser/owners representatives.
- iv) Charged electrical panels.
- v) Client's existing property liable to get damaged by contractor's operation.

7.6 Preservation of peace:

The contractor shall take precautions to prevent any riotous or unlawful behavior by his workers, for the preservation of peace and protection of inhabitants and the security of property in the neighborhood of the work.

8.0 DETAILS OF WORK EXECUTION

- i) The work shall be done in such a manner so as to clear work front availability for other agencies working at site.
- ii) Finish of work shall be as per drawings & details given by purchaser/owner.
- iii) In general the complete work is to be done as per Indian Standard and esthetical norms as specified and detailed in Tender.

9.0 CONTRACTOR'S SCOPE OF SUPPLY

All materials required for executing the jobs specified in the Schedule of Items, inclusive of all tools, tackles, scaffolding, consumables & testing equipments shall be procured and supplied by the contractor at his own cost except for any items specified as purchaser/owner supplied.

10.0 RECOVERY FROM THE CONTRACTOR

- i) If the contractor or his employees damage or destroy the property of the purchaser/owner, then the same shall be replaced/ refunded by the contractor; otherwise the expenses may be recovered from his bill or security deposit.
- ii) All compensation & recoveries to be made as per terms of the contract shall be deducted from the contractor's bill or security deposit.
- iii) Forfeiture of Security Deposit: Whenever any claim against the contractor is to be recovered then the same may be made from the security deposit. If the contractor abandons the work or leaves the work incomplete, then the purchaser/owner/has the right to forfeit the security deposit.

SCHEDULE III

SPECIAL CONDITIONS

1. **The bidder shall visit the site before quoting for the work and also take their own assessments before quoting of bids.**
2. All pages of the bid, except for un-amended printed literature shall be signed by the person or persons signing the bid. The seal of the company shall be stamped in all pages.
3. Bids shall be made in English. The bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors made by the Bidder, in which case such corrections shall be signed by the person or persons signing the bid.
4. The Contractor has to agree and strictly abide to all the conditions stipulated in the tender and any offers with deviation or request for deviation are liable to be rejected.
5. To assist in the examination, evaluation and comparison of bids, the purchaser/owner may, at its discretion, ask the bidder for a clarification of its bid. The request for clarification and the response shall be in writing and no change in the rate or substance of the bid shall be sought, offered or permitted.
6. Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be calculated. If there is a discrepancy between the words and figures of unit price, the amount in words of unit price shall prevail.
7. Prior to the detailed evaluation, the purchaser/owner will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these clauses, a substantially responsive bid is one, which conforms to specifications and all the terms and conditions of the bidding documents without material deviation. The purchaser/owner's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
8. The purchaser/owner's determination as to the substantial responsiveness or otherwise of each bid or consideration of a minor informality or non-conformity or irregularity is final and conclusive.
9. The purchaser/owner reserves the right to negotiate with the lowest evaluated responsive bidder.
10. The purchaser/owner will award the Contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined as the lowest evaluated bid provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily for the items offered.
11. Prior to the expiration of the period of bid validity, the purchaser/owner will notify the successful Bidder in writing by or cable or telex or fax, to be confirmed in writing by

post, that its bid has been accepted. The notification of award may be sent in the form of Letter of Intent and/or Work order.

12. The signed acceptance of the notification of award by the Contractor will constitute a concluded contract.
13. The contractor has to prepare a time schedule for the complete work in detail and submit to purchaser/owner in triplicate within 10 days from the day of Work Order/ Letter Of Intent.
14. The contractor shall comply with by-laws and regulation of local and statutory authorities having jurisdiction over the work and shall be responsible for payment of all fees and other charges and the giving and receiving of all necessary notices and the purchaser/owner shall be kept informed of the said compliances with by-laws, payment made, notices issued and received
15. The quantities set out in the bill of quantities are the estimated quantities of the work. They are not to be taken as the actual and correct quantities of the works to be executed by the contractor in fulfillment of his obligations under the contract.
16. 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.
17. During the execution of work, the contractor or authorized representative/s at least one person having technical qualification should be present at site.
18. 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.
19. All materials to be used in execution of project shall be of first class quality, recommended make; I.S.I. marked and shall be approved by purchaser/owner before its application.
20. 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 Client's Building/Property. The work site safety of all employees, their ESI, PF etc will have to be borne by the contractor.
21. 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/purchaser/owner before completely executing the work.
22. The Purchaser/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.
23. 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 reserves the right to rectify / reconstruct the work through some other agency at the expenses of Contractor.

24. 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.
25. Special care is to be taken for cleanliness of the site. After the end of day's work, the site should be cleaned immediately.
26. The Contractor shall have to co-operate with the agencies executing other works in the same area.
27. While executing the work, the Contractor shall ensure safety and security of the property of the Purchaser/purchaser/owner so as to avoid theft etc.
28. 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.

29. The Quantity shown in the schedule is an approximate estimated quantity. No rate revision will be entertained if the quantity increases/decreases due to the site condition while executing the work.
30. 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.
31. During the execution of work, the contractor or authorized representative/s at least one person having technical qualification should be present at site.
32. The contractor shall comply with by-laws and regulation of local and statutory authorities having jurisdiction over the work and shall be responsible for payment of all statutory fees and other charges and the giving and receiving of all necessary notices and the purchaser/owner shall be kept informed of the said compliances with by-laws, payment made, notices issued and received. All statutory payments shall be made by the Contractor and the same will be reimbursed by HLL on producing original challans/receipts.

33. Electrical

The work shall be carried out by a contractor holding valid licence issued by the State Government/Competent Authority for carrying out installation work of all voltage classes involved, under direct supervision of the persons holding valid certificates issued or recognized by the state government/competent authority.

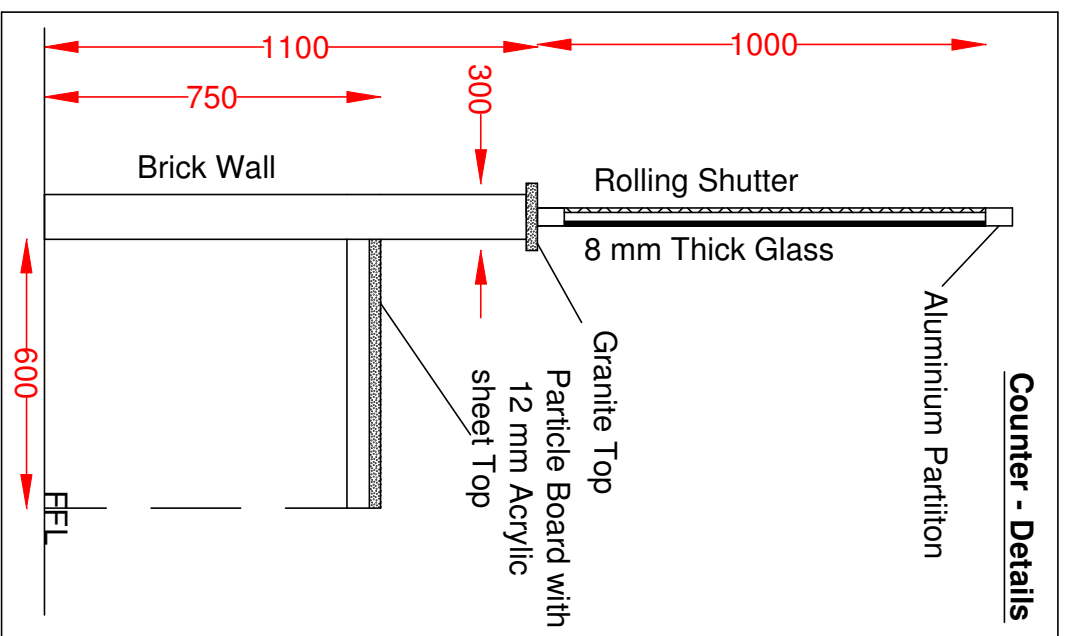
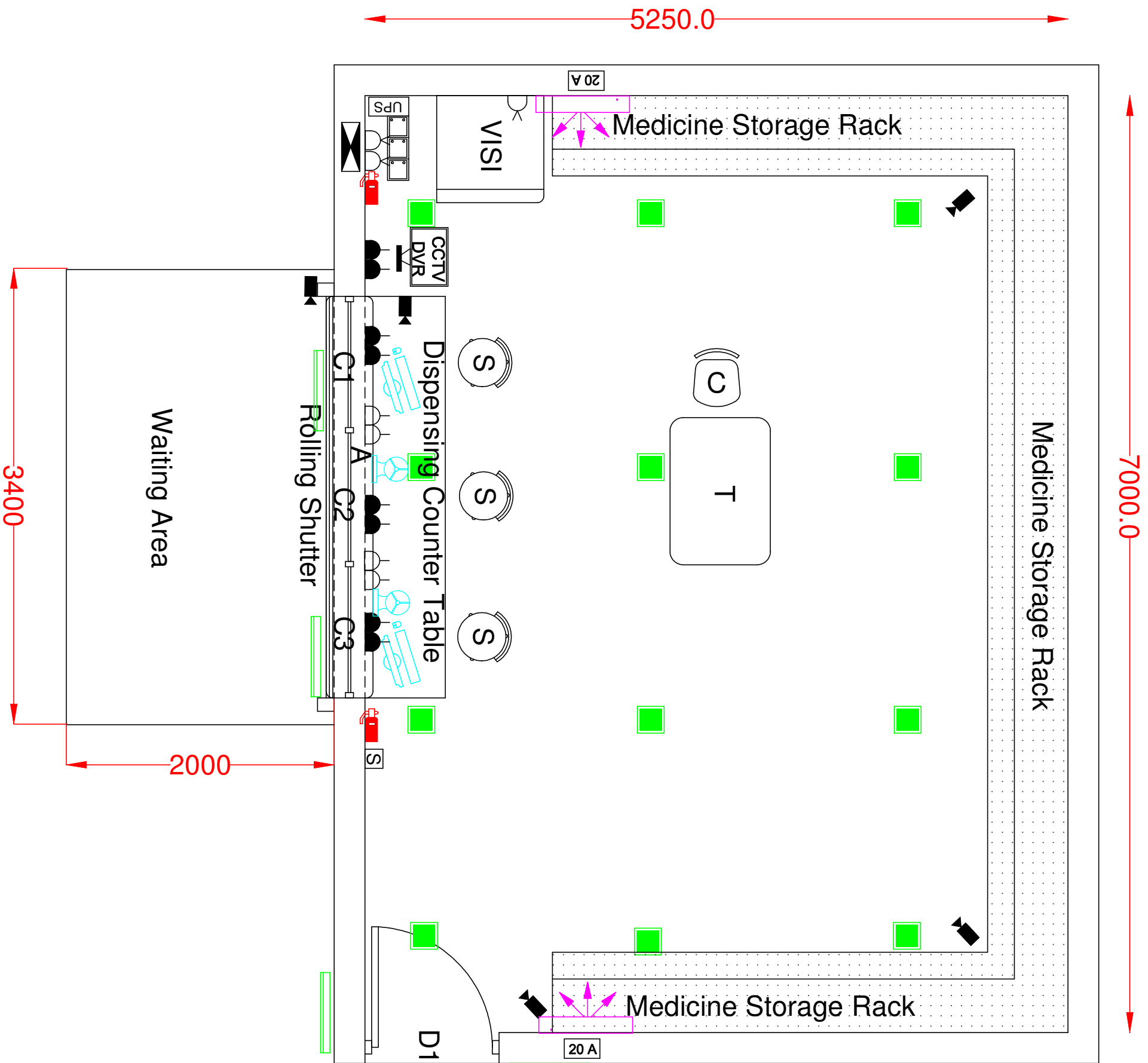
34. Final payment shall be paid only after clearing the site as per direction of Engineer-in-charge/ Officer in charge.

SCHEDULE IV**LIST OF LOCATIONS**

Sl. No	Site/Location Address	Approx. Area of proposed Pharmacy (in Sq.Ft)
1	Niloufar Hospital; Hyderabad	400
2	Gandhi General Hospital Hospital,Hyderabad	400
3	Osmania General Hospital, Hyderabad,	400
4	MNJ Cancer Hospital, Hyderabad	400
5	M.G.M Hospital , Warangal	400
6	District Hospital, King Koti, Hyderabad	300
7	District Hospital,Sangareddy, Sangareddi	300
8	District Hospital, Karimnagar	300
9	District Hospital, Khammam	300
10	District Hospital, Nalgonda	300
11	District Hospital, Malakpet	300
12	District Hospital, Nampally	300
13	District Hospital, Golkonda	300
14	District Hospital, Siddipet	300
15	District Hospital, Bhongiri	300

SCHEDULE V

DRAWINGS




Details	
D 1	Single Swing Door W 1000 x H 2100 mm
C1, C2, C3	Dispensing Counters
REF	Refrigerator - Position
■	15 W Led Light Fitting
⊙	Counter Height Stool
⊖	5A Power Socket - Raw Power
⊖	5 A Power Socket - UPS Power
⊖	15 A Power Socket - Raw Power
20 A	20 A Industrial Power Socket - Raw Power
UPS	2 KVA UPS - Position
S	Switch Box - Light Control
▶	Split A/C Indoor Unit
▶	CCTV Camera Position
CCTV DVR	CCTV DVR Position
▶	Desktop Computer
▶	Fire Extinguisher
▶	Wall Mount Fan
▶	1200 mm Tube Light Fitting
○	Chair
□	Table

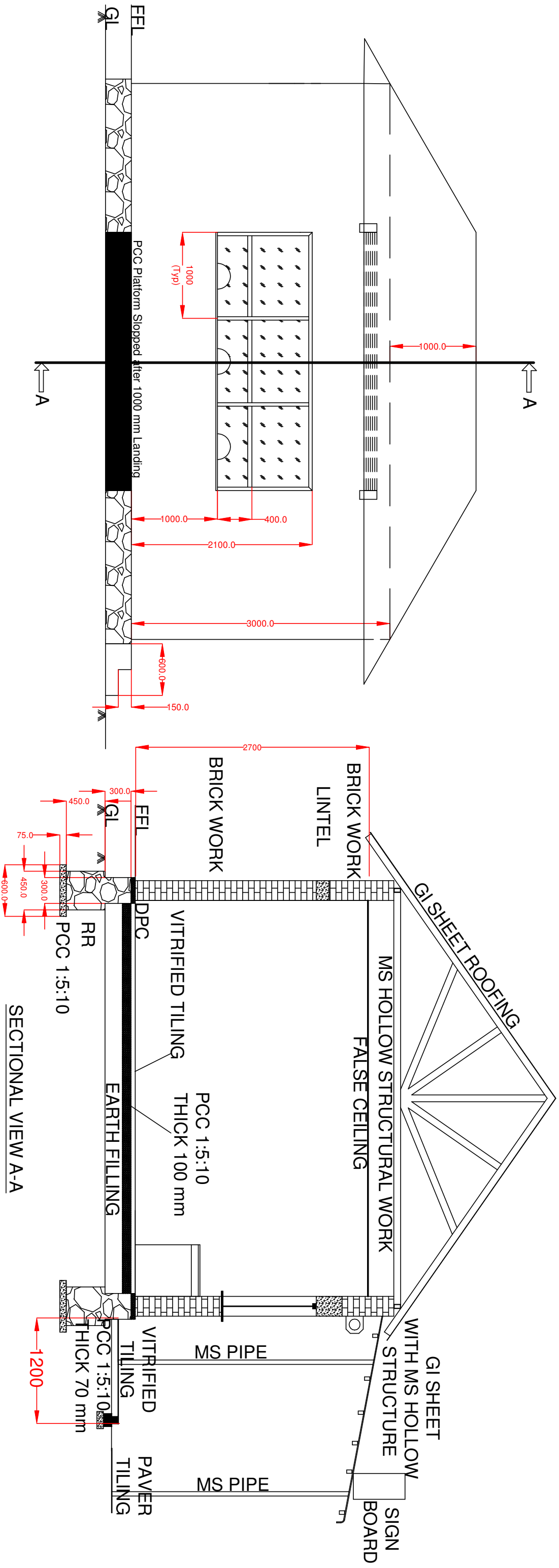
False ceiling @ 2700 mm Height from FFL

Area : 400 Sq. Ft

- Note :-**
1. This drawing is for Tendering purpose only.
 2. Quantities may be Subjected to change as per site conditions.


 HLL Lifecare Limited <small>(A Government of India Enterprise)</small>		<small>PROJECTS DIVISION</small> <small>CORPORATE & REGD. OFFICE</small> <small>HLL BHAVAN, POJALAPURHA</small> <small>PERUVANANTHURU</small> <small>KERALA - 693 012</small>	
<small>DRAWN BY:</small>	SARATH KRISHNA	<small>DRG NO:</small>	HLL-PROJ-RBD-TLG-PH-002
<small>CHECKED BY:</small>	AJITH KUMAR S	<small>DATE:</small>	07.12.18
<small>APPROVED BY:</small>	HARIKRISHNAN K P	<small>SITE:</small>	VARIOUS HOSPITAL IN TELANGANA STATE
<small>SCALE:</small>	NOT TO SCALE	<small>ISSUED FOR:</small>	TENDERING
<small>ALL DIMENSIONS ARE IN MILLIMETER</small>		<small>SHEET NO:</small>	01/02

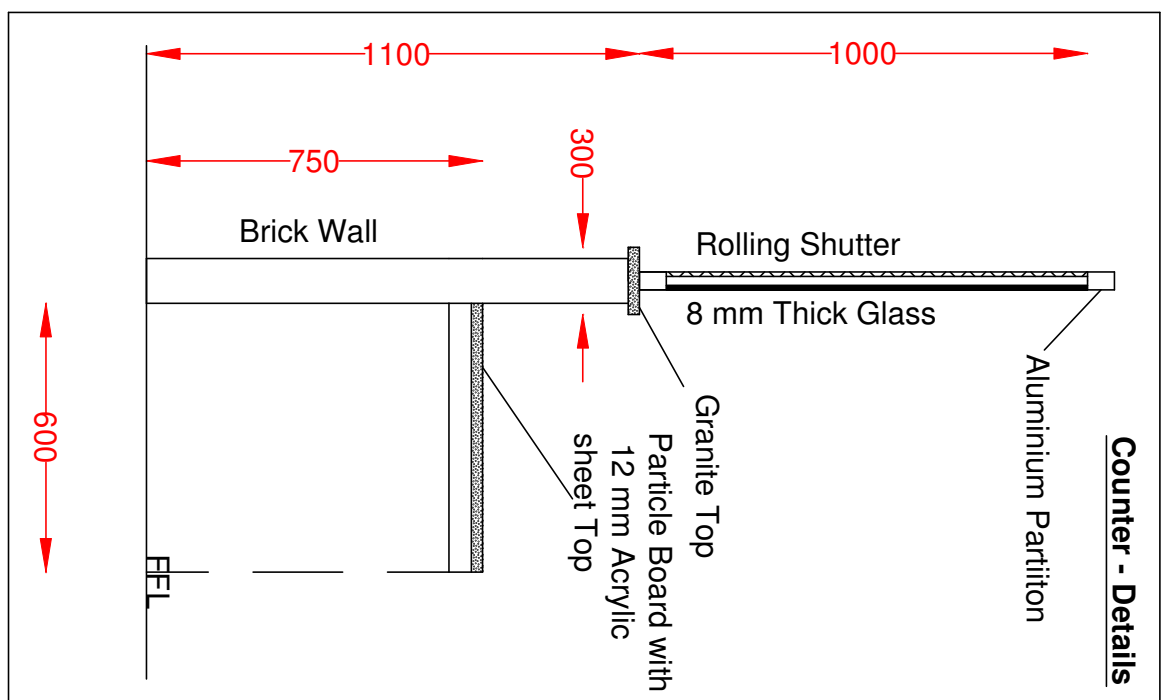
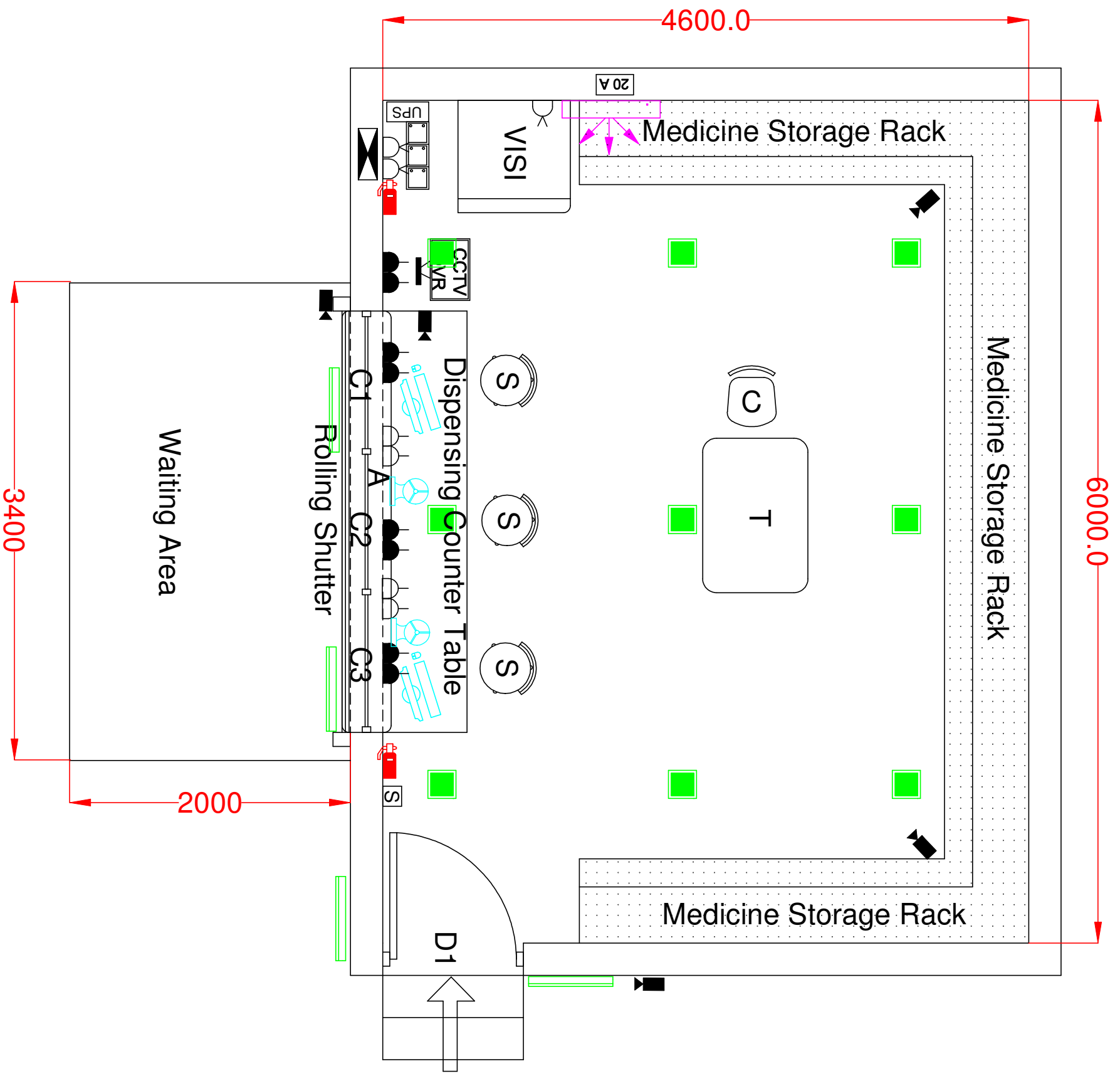
This drawing is the Sole Property of M/s. HLL Lifecare Ltd. The contents of this drawing shall not be reproduced in any manner or used for other purposes than the intended one.



Area : 400 Sq. Ft

- Note :-**
1. This drawing is for Tendering purpose only.
 2. Quantities may be Subjected to change as per site conditions.

 HLL Lifecare Limited (A Government of India Enterprise)		PROJECTS DIVISION CORPORATE & REGD. OFFICE HLL BHAVAN, POOJAPURHA KERALA, 693 012	
DRAWN BY:	SARATH KRISHNA	DRG NO:	HLL-PROJ-RBD-TLG-PH-002
CHECKED BY:	AJITH KUMAR S	REVISION:	00
APPROVED BY:	HARIKRISHNAN K P	ISSUED FOR:	TENDERING
DATE:	07.12.2018	SHEET NO:	02/02
SCALE:	NOT TO SCALE	TITLE:- 400 Sq Ft - PHARMACY OUTLET AT TELUNGANA STATE- PROPOSED LAYOUT	
ALL DIMENSIONS ARE IN MILLIMETER		This drawing is the Sole Property of M/s HLL Lifecare Ltd. The contents of this drawing shall not be reproduced in any manner or used for other purposes than the intended one.	




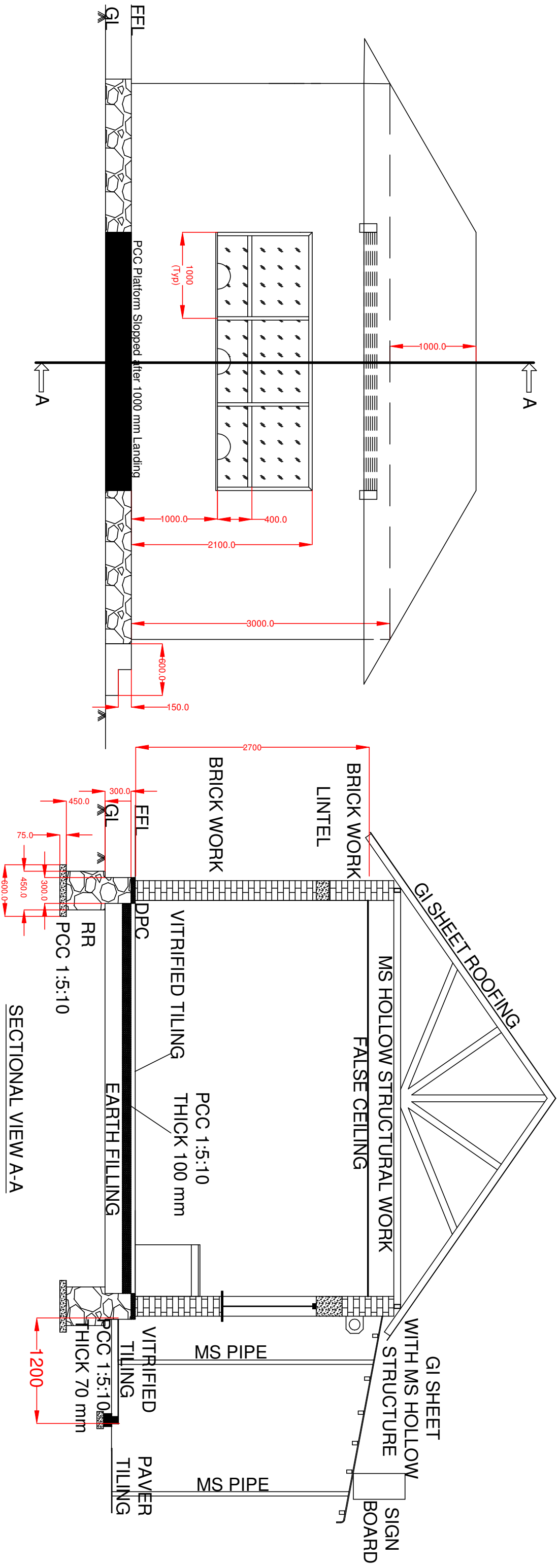
Details	
D 1	Single Swing Door W 1000 x H 2100 mm
C1, C2, C3	Dispensing Counters
REF	Refrigerator - Position
■	15 W Led Light Fitting
⊙	Counter Height Stool
⊖	5A Power Socket - Raw Power
⊖	5 A Power Socket - UPS Power
⊖	15 A Power Socket - Raw Power
20 A	20 A Industrial Power Socket - Raw Power
UPS	2 KVA UPS - Position
S	Switch Box - Light Control
⊖	Split A/C Indoor Unit
■	CCTV Camera Position
■	CCTV DVR Position
■	Desktop Computer
■	Fire Extinguisher
■	Wall Mount Fan
■	1200 mm Tube Light Fitting
○	Chair
□	Table

False ceiling @ 2700 mm Height from FFL

Area : 300 Sq. Ft


- Note :-**
1. This drawing is for Tendering purpose only.
 2. Quantities may be Subjected to change as per site conditions.

 HLL Lifecare Limited (A Government of India Enterprise)		PROJECTS DIVISION CORPORATE & REGD. OFFICE HLL BHAVAN, POJALAPURHA HILLAVANANTHAPURAM KERALA - 693 015	
DRAWN BY:	SARATH KRISHNA	DRG NO:	HLL-PROJ-RBD-TLG-PH-001
CHECKED BY:	AJITH KUMAR S	REVISION:	00
APPROVED BY:	HARIKRISHNAN K P	ISSUED FOR:	TENDERING
DATE:	07.12.2018	SHEET NO:	01/02
SCALE:	NOT TO SCALE	This drawing is the Sole Property of M/s. HLL Lifecare Ltd. The contents of this drawing shall not be reproduced in any manner or used for other purposes than the intended one.	



Area : 300 Sq. Ft

- Note :-
1. This drawing is for Tendering purpose only.
 2. Quantities may be Subjected to change as per site conditions.

 HLL Lifecare Limited (A Government of India Enterprise)		PROJECTS DIVISION CORPORATE & REGD. OFFICE HLL BHAVAN, POOJAPURAM KERALA, 695 015	
DRAWN BY:	SARATH KRISHNA	DRG NO:	HLL-PROJ-RBD-TLG-PH-001
CHECKED BY:	AJITH KUMAR S	REVISION:	00
APPROVED BY:	HARIKRISHNAN K P	ISSUED FOR:	TENDERING
DATE:	07.12.2018	SHEET NO:	02/02
SCALE:	NOT TO SCALE	TITLE: 300 Sq Ft - PHARMACY OUTLET AT TELUNGANA STATE- PROPOSED LAYOUT	
ALL DIMENSIONS ARE IN MILLIMETER		SITE: VARIOUS HOSPITAL IN TELUNGANA STATE	

This drawing is the Sole Property of M/s. HLL Lifecare Ltd. The contents of this drawing shall not be reproduced in any manner or used for other purposes than the intended one.

SCHEDULE VI

TECHNICAL BID

CIVIL AND ELECTRICAL WORKS FOR SETTING UP OF 15 PHARMACY OUTLETS AT VARIOUS HOSPITALS IN TELANGANA STATE



**PROJECTS DIVISION,
HLL LIFECARE LIMITED**

(A GOVT. OF INDIA ENTERPRISE)

Corporate and Registered Office:

HLL Bhavan, Poojappura,

Thiruvananthapuram – 695012, Kerala, India

Phone +91 471 2354949 / 2775500 / 2775588

Web: www.lifecarehll.com

DECEMBER 2018

CONTENTS

Sl. No	Description	Page No
1.	Prequalification Requirements	34
2.	Application for Pre-Qualification	35
3.	Annexure-I	37
4.	Annexure-II	38
5.	Annexure-III	39
6.	Annexure-IV	40
7.	Annexure-V	41
8.	Annexure-VI	42
9.	Annexure-VII	43
10.	Annexure-VIII	44
11.	Annexure-IX	45
12.	Check List	46

PREQUALIFICATION REQUIREMENTS

1. Bidders should have valid GST registration, EPF Registration (as applicable) and PAN registration. Certified copies of the registration certificates shall be submitted in proof of the same
2. Bidders quoting for each Pharmacy outlet, should have experience of having successfully completed within a period of last 3 years ending 30/11/2018 at least **1 similar work of value not less than Rs 6 Lakhs**. For multiple sites, the value of single similar work to be completed within a period of last 3 years ending 30/11/2018 should be a multiple of the no of sites (n) quoted **i.e. Rs 6 Lakhs x no. of sites quoted (n)**.

Note:- Copies of Work orders and Completion certificates issued by the Client/Authority concerned shall be submitted in proof of the same.

3. For each site, average annual financial turnover of the bidder during the last 3 years, ending 31st March of the previous financial year, should be at least **Indian Rupees (INR) 10 Lakhs** for each site and its multiple for the total no. of sites quoted. **(i.e. No. of sites x Rs 10 Lakhs)**
4. Power of Attorney, in case an authorized representative has signed the tender.
5. The duly signed acceptance form confirming that all terms & conditions, technical specifications, drawings & volume of job are understood by the bidder. Certificate that bid is in total conformity with the specifications and terms and conditions mentioned in the bid document and certificate on period of validity (sheet enclosed)
6. Deviation if any, giving reasons for the deviation.
7. Even if the bidder meets the above qualifying criteria, they are subject to being disqualified if they have:

Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.

Note:- HLL does not bind itself to accept the lowest or any tender, and reserves to itself the right to accept or reject any or all the tenders, either in whole or in part without assigning any reason for doing so.

APPLICATION FOR PREQUALIFICATION

Name of Work:- Civil and Electrical Works For Setting Up of 15 Pharmacy outlets at various hospitals in Telangana State

A. Name of Contractor/Firm/Company:

1. Postal address:

2. Telephone No.: FAX E-Mail :

1. PAN No : GST No :

UAM Number (Only for MSME bidder) :

Certified copies of the registration certificates shall be submitted in proof of the same as **Annexure - I**

3. Year of commencement of Contract/Year of establishment of firm/Company :

B. In the case of Firm

1. Whether proprietary or partnership firm:
2. Name of Managing Partner:
3. Name of other partners:

Note: Attested copy of partnership deed to be enclosed

C. In the case of Company

1. Whether Private Limited or Public Limited Company:
2. Name of Managing Director:
3. Names of other Directors:

Note: Attested copy of Company Registration deed to be enclosed.

D. Minimum 3 years' experience in the relevant field.

Please submit a brief profile giving the details of similar Civil and Electrical works (including client name, order value etc.) successfully completed in the last 3 years.

E. Bidders quoting for each Pharmacy outlet, should have experience of having successfully completed within a period of last 3 years ending 30/11/2018 at least **1 similar work of value not less than Rs 6 Lakhs**. For multiple sites, the value of 1 similar work to be completed within a period of last 3 years ending 30/11/2018 should be a multiple of the no of sites (n) quoted **i.e. Rs 6 Lakhs x no. of sites quoted (n)**.

For Govt. / Departmental works, completion certificate issued by the Competent Authority (Exe.Engr, Supt. Engr., etc) shall be submitted. Completion certificates for works issued by private parties shall be supported by TDS certificates

Note: Details to be furnished in **Annexure II**. Copies of Work orders and Completion certificates issued by the Client/ Authority concerned shall be submitted in proof of the same.

F. Total number of ongoing installations or orders in hand for similar Civil and Electrical works

Note: Details to be furnished in **Annexure III**

G. Has the Contractor/ Firm/Company ever been black listed by the Govt. / or the registering authority. (Yes/ No)

a. If so, give the period and details.

H. For each site, average annual financial turnover of the bidder during the last 3 years, ending 31st March of the previous financial year, should be at least Indian Rupees (INR) 10 Lakhs for each site and its multiple for the total no. of sites quoted. (i.e. No. of sites x Rs 10 Lakhs)

a. Annualized turn over of the Contractor/Firm/Company in the last 3 years ending 31.03.2018

1.	2015-2016:	INR.
2.	2016-2017:	INR.
3.	2017-2018:	INR.

Note: Details to be furnished in **Annexure IV**

I. Details of organization: (Details to be enclosed in **Annexure V**)

1. Technical personnel: i) No. of Graduate Engineers: ii) No. of Diploma Holders:
2. Non Technical Management

J. Detailed Technical Specifications in **Annexure VI** (filled and enclosed)

K. Completion Period: in **Annexure VII** (filled and enclosed)

L. Acceptance Form in **Annexure VIII**

M. CERTIFICATE as per **Annexure IX**

I / We hereby confirm that the details given in the application form and Annexure I to Annexure VIII are correct to the best of my/our knowledge. I / We have no objection, in Owner (HLL Lifecare Limited) contacting any of our clients for reference.

Place:

Signature

Date:

Name and address of the Party

ANNEXURE - I

DETAILS OF GST, PF AND PAN REGISTRATION

1. GST Registration
2. EPF Registration
3. PAN Registration

Note: Bidders should have valid GST registration, EPF Registration and PAN registration. Certified copies of the registration certificates shall be submitted in proof of the same

SIGNATURE OF BIDDER

ANNEXURE - II

DETAILS OF ORDERS FOR SIMILAR WORKS SUCCESSFULLY COMPLETED DURING THE LAST 3 YEARS (ENCLOSE COMPLETION CERTIFICATES FROM CLIENTS)				
Sl. No.	Name of Client with full address, telephone numbers and nature of work	Order details such as quantity etc.	Value of work completed	Period of Completion with dates (in months)

NOTE:

Bidders quoting for each Pharmacy outlet, should have experience of having successfully completed within a period of last 3 years ending 30/11/2018 at least **1 similar work of value not less than Rs 6 Lakhs**. For multiple sites, the value of 1 similar work to be completed within a period of last 3 years ending 30/11/2018 should be a multiple of the no of sites (n) quoted **i.e. Rs 6 Lakhs x no. of sites quoted (n)**.

Copies of Work orders and Completion certificates issued by the Client/ Authority concerned shall be submitted in proof of the same. For Govt. / Departmental works, completion certificate issued by the Competent Authority (Exe.Engr, Supt. Engr., etc) shall be submitted. Completion certificates for works issued by private parties shall be supported by TDS certificates

SIGNATURE OF BIDDER

ANNEXURE - III

TOTAL NUMBER OF ONGOING ORDERS IN HAND FOR SIMILAR CIVIL AND ELECTRICAL WORKS			
Sl. No.	Name of Client with full address, telephone numbers and nature of work	Order details such as quantity, completion time etc.	Value of works

SIGNATURE OF BIDDER

ANNEXURE IV

(ENCLOSE DETAILS OF ANNUALISED TURN OVER OF THE CONTRACTOR / FIRM / COMPANY IN THE LAST 3 YEARS ENDING 31-03-2018)

2015-2016: INR.

2016-2017: INR.

2017-2018: INR.

(Enclose audited Balance sheets in proof for the above period)

SIGNATURE OF BIDDER

Note:

For each site, average annual financial turnover of the bidder during the last 3 years, ending 31st March of the previous financial year, should be at least Indian Rupees (INR) 10 Lakhs for each site and its multiple for the total no. of sites quoted. (i.e. No. of sites x Rs 10 Lakhs)

ANNEXURE - V**DETAILS OF ORGANIZATION**

Sl. No	Name & Postal Address	Date of Birth	Qualification	Total experience in years	Name of organization served showing position held and period of service in each position
1.	A.ENGINEERING PERSONNELS				
2					
3.					
4					
5.					
6.					
1.	B. DIPLOMA HOLDERS/ ITI PERSONNEL				
2					

Attach an organization chart. Also mention the no. of engineering/technical personnel you will engage for the satisfactory completion of the tendered work.

SIGNATURE OF BIDDER

ANNEXURE VI

Signed & sealed Un-priced Schedule in confirmation of the specifications

**NOTE: THE BIDDER SHOULD ALSO INDICATE DEVIATIONS, IF ANY FROM
THE TENDER SPECIFICATIONS**

SIGNATURE OF BIDDER WITH SEAL

ANNEXURE - VII

COMPLETION PERIOD

SIGNATURE OF THE BIDDER WITH SEAL

Note :

- 1) Time of completion allowed for each site is 45 days from the date of **Letter of Intent/Work Order** or site clearance, whichever is later. This is irrespective of the number of sites awarded to party/parties.
- 2) The bidder shall prepare a detailed program for completion with proper WBS (Work break down schedule) such that the work can be completed within the stipulated time period. (Preferably be given in MS Projects/ Primavera)

ANNEXURE - VIII

ACCEPTANCE FORM

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

From

To

SENIOR MANAGER (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: harikrishnankp@lifecarehll.com, choprojects@lifecarehll.com

Dear Sir,

I / We, hereby offer to supply/install/testing/validate/commission as detailed in schedule 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 for **180 Days** from the date of bid opening prescribed by the Purchaser. 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 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.

The following pages have been added to and form part of this bid.

Yours faithfully,

SIGNATURE OF THE BIDDER WITH SEAL

ANNEXURE – IX

CERTIFICATE

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

I / we hereby confirm that the information given with this bidding document is correct. If, at any stage, it is found to be incorrect, I / we understand that the contract will be liable to be terminated and action could be taken against me/us by the Company for damages.

SIGNATURE (S) OF BIDDER WITH SEAL

CHECK LIST FOR TECHNICAL BID

Sl. No.	Item	Yes/No	Remarks
1	Enclosed EMD as prescribed in the tender		
2	Application of Pre-qualification duly filled, signed and sealed by the tenderer		
3	Duly filled, signed and sealed tender document		
4	Enclosed Certified copies of valid GST registration, EPF Registration and PAN registration – Annexure I		
5	Enclosed completion certificates from the clients for the satisfactory completion of similar works completed in the past 3 years – Annexure II		
6	Enclosed details of ongoing installations or orders in hand for similar works - Annexure III		
7	Enclosed Turnover Details – Annexure IV		
8	Enclosed Details of Organization – Annexure V		
9	Enclosed Technical Specification including Makes, Catalogue etc. – Annexure VI		
10	Attached Completion Period – Annexure VII		
11	Attached Acceptance Form – Annexure VIII		
12	Attached Certificate – Annexure IX		

SIGNATURE OF THE BIDDER WITH SEAL

SCHEDULE VII PRICE BID

**CIVIL AND ELECTRICAL WORKS FOR SETTING UP OF
15 PHARMACY OUTLETS
AT**

VARIOUS HOSPITALS IN TELANGANA STATE



**PROJECTS DIVISION,
HLL LIFECARE LIMITED**

(A GOVT. OF INDIA ENTERPRISE)

Corporate and Registered Office:

HLL Bhavan, Poojappura,

Thiruvananthapuram – 695012, Kerala, India

Phone +91 471 2354949 / 2775500/ 2775588

Web: www.lifecarehll.com

DECEMBER 2018

SCHEDULE VII

SCHEDULE OF WORK

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Earth Works					
1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	Sqm	90.00		
2	Clearing grass and removal of the rubbish up to a distance of 50 m outside the periphery of the area cleared.	Sqm	75.00		
3	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift upto 1.5 m, as directed by Engineer-in-Charge: All kinds of soil	Sqm	65.00		
4	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	Cum	10.00		
5	Filling earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	Cum	15.00		
6	Extra for carriage of Earth by Mechanical Transport including loading, unloading and stacking, above 50 metre and up to 5 Km lead.	Cum	8.00		
7	Supply / injecting / Spraying Herbal Anti-Termite Treatment AT - CT (Construction Treatment) as per Manufacturer's Instruction and as per the instruction of Engineer Incharge.	Sqm	40.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS**SCHEDULE OF WORK PER LOCATION****Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.**

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Masonry Works					
8	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	12.00		
9	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	20.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Concrete Works					
10	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size).	Cum	6.00		
11	Providing and laying damp-proof course 50mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand(zone-III) : 4 graded stone aggregate 20mm nominal size).	Sqm	15.00		
12	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15 ° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size). cum	Cum	2.00		
13	Centering and shuttering including strutting, propping etc. and removal of form for all heights :				
13.1	Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	20.00		
13.2	Suspended floors, roofs, landings, balconies and access platform	Sqm	2.00		
14	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500 D or more.	Kg	180.00		
15	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.	Sqm	20.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Roof Works					
16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer and two or more coats of enamel Paint including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes	Kg	950.00		
17	Structural steel work of factory made MS Holding down foundation bolts including nuts and washer plates of any dia including necessary threading and machining	Kg	20.00		
18	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ .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 guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin-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.	Sqm	75.00		
19	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+ 0.05 %) total coated thickness, 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 using self drilling/ self tapping screws complete				
19.1	Ridges plain (500 - 600mm)	Metre	30.00		
19.2	North light curves	Metre	10.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
20	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-charge. (Only weight of grill to be measured for payment). For covering the Gap between Wall top and Roof bottom.	Kg	25.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Finishing Works					
21	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	Sqm	75.00		
22	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement: 4 fine sand)	Sqm	70.00		
23	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand) sqm 143.80	Sqm	2.00		
24	Add for plaster drip course/ groove in plastered surface or moulding to R.C.C. projections. metre	Metre	10.00		
25	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	Sqm	80.00		
26	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer	Sqm	150.00		
27	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm) sqm	Sqm	75.00		
28	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade : Two or more coats	Sqm	75.00		
29	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :Two or more coats	Sqm	10.00		
30	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 approved make, in all colours and shades,laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), including grouting the joints with white cement and matching pigments etc.,complete:Size of Tile 600x600 mm	Sqm	45.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
31	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joint with white cement & matching pigments etc. complete. Size of Tile 600x600 mm	Sqm	5.00		
32	Providing and fixing 18 mm thick gang saw cut, mirror polished, 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. Granite of any colour and shade .Area of slab over 0.50 sqm	Sqm	1.50		
33	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		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS**SCHEDULE OF WORK PER LOCATION****Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.**

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
34	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 thick(minimum) sheet, spaced at 1200 mm center to center and 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 the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottomexposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and asdirected by Engineer-in-charge.	Sqm	38.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
	12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per IS 2095 part I and laminated with white 0.16mm thick fire retardant PVC film on the face side and 12micron metalized polyester on the back side with all edges sealed with the face side PVC film which goes around and wraps the edges and is bonded to the edges and the back side metalized polyester film so as to make the tile a completely sealed unit.				
35	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	Sqm	10.00		
	Door Works				
36	Providing and fixing in position factory made precast RCC M 40 Fixing with hold fast embedded in 1:3:6 concrete block doors and windows frames having smooth finish as per IS: 6523 with reinforcement of 3 Nos, 6 mm dia main bars tied with 3 mm M.S stirrups placed @ 200 mm C/C and 6 numbers high strength polymer blocks of required size for fixing hinges including providing 6 no specially designed M.S. galvanised sleeves for accomodating 6 mm dia fully threaded bolts for fixing hold fast on vertical members, providing suitable arrangement for recieving sliding door bolts and tower bolt etc. all complete, as per the direction of Engineer in charge. The frame shall be measured in running meter correct to two places of decimal. Door frame of size 100 mm x 60 mm	Metre	6.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
37	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws .	Sqm	2.00		
38	Providing and fixing bright finished brass night latch of approved quality including necessary screws etc. complete.	Each	1.00		
39	Providing and fixing bright finished brass handles with screws etc. complete: 125 mm	Each	2.00		
40	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	Each	1.00		
41	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with IS : 3564, embossed on the body , door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	Each	1.00		
42	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 300x10 mm	Each	2.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Aluminium Works					
43	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 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 paid for separately) : For fixed portion: Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	25.00		
44	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. and making of openings with side moulding complete all as per the architectural drawings and the directions of Engineer-in-charge. With float glass panes of 8 mm thickness .	Sqm	5.00		
45	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete. Upto 5mm depth and 5 mm width.	Metre	10.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Rolling Shutter Works					
46	Supplying and fixing rolling shutters of approved make, 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. 80x1.25 mm M.S. laths with 1.25 mm thick top cover	Sqm	8.00		
47	Providing and fixing ball bearing for rolling shutters.	Each	2.00		
Wiring Works					
48	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	22.00		
49	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)	Metre	100.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
50	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)				
50.1	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	Metre	50.00		
50.2	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Metre	130.00		
51	Supplying and fixing of following sizes of medium class PVC conduit (ISI brand) along with accessories in surface / recess including cutting the wall and making good the same in case of recessed conduit as required. 25 mm	Metre	40.00		
52	S/F light plug point modular type accessories: 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,	Each	17.00		
53	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	4.00		
54	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	2.00		
55	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	Each	8.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
MCCB, MCB & DB'S					
56	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),	Each	1.00		
57	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.				
57.1	Single pole	Each	10.00		
57.2	Single pole and neutral	Each	2.00		
58	Supplying and fixing following rating, double pole, (single phase and neutral), 240 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. 40 A	Each	1.00		
Light / Fan Fittings					
59	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)				

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
59.1	15W 4000k LED luminaire with High translucent diffuser gives soft glare free light & complete with electronic driver including all required mounting accessories complete.(Havells DIVA (RECESS) - 15W or equivalent)	Each	14.00		
59.2	1x18W T8 slim type tube fitting with decorative end caps. (Havells , Philips, Bajaj or equivalent)	Each	4.00		
60	Supply, Installation, testing and commissioning of wall mount 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 cable, mounting accessories, etc. as required. It shall be double ball bearing type. (Make: USHA, Crompton, Havells)	Nos.	2.00		
Metering					
61	Supply, Installation, testing & commissioning of Single Phase electronic type energy meter with LCD display with battery back up. The whole unit to be mounted on suitable metal enclosure (powder coated with locking arrangement, separate enclosure for incoming and outgoing) with HRC fuses, Neutral Link and all connections complete.	Set	1.00		
Cabling and Earthing					
62	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	1.00		
63	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop earthing as required.	Metre	35.00		
64	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 10 Sq.mm	Metre	50.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Fire Safety					
65	Supply of ABC Type fire extinguisher of 2 Kgs. Make SAFEX / MINIMAX / CEASEFIRE or equivalent	Nos.	2.00		
CCTV					
66	Supply, Installation, Testing & Commissioning of 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.	4.00		
67	Supply, Installation, Testing & Commissioning of 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.	2.00		
68	Supply, Installation, Testing & Commissioning of Power supply unit for above camera as specified by camera manufacturer -12VDC 10A	Nos.	1.00		
69	Supply, Installation, Testing & Commissioning of 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	Nos.	1.00		
70	Supply, Installation, Testing & Commissioning of 18" LED Color Monitors.	Nos.	1.00		
71	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	Metre	85.00		

SCHEDULE VII - A (400 SQFT) FOR 5 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
	Miscellaneous				
72	Supply and Installation of backlit flex board of approved size 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)	Sqm	3.00		
73	COUNTER: Single level Counter made up of good quality 18mm thick prelaminated particle board with one side decorative and other side balancing lamination with PVC edge beeding having 600mm depth, Counter top at 750 mm level from FFL. 12mm thk acrylic sheet (pure white in color) to be used for counter top . Counter should contain retractable keyboard trays and partitioned drawers with drawer channel , cupboard units with swing door and autoclose hinges . Drawers and cupboard are to be fixed with individual locks and handles. Cable manager and leg space are also to be provided. Complete all as per the design and instructions of engineer incharge. Note: Only front elevation will be measured.	Sqm	3.00		

Total Amount in Rs.

GST @18% in Rs.

Total Amount in Rs. (Schedule VII - A)

Total in Words:

ABSTRACT FOR PHARMACY OUTLETS IN 400 SQFT PHARMACIES	No. of sites Quoted	Schedule VII-A Total	Grand Total Amount in Rs
1 Total Quoted Amount in Rs (inclusive of taxes) for 400SQFT Pharmacies as in Location above Schedule VII-A			

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Earth Works					
1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	Sqm	90.00		
2	Clearing grass and removal of the rubbish up to a distance of 50 m outside the periphery of the area cleared.	Sqm	65.00		
3	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift upto 1.5 m, as directed by Engineer-in-Charge: All kinds of soil	Sqm	53.00		
4	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	Cum	8.00		
5	Filling earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	Cum	10.00		
6	Extra for carriage of Earth by Mechanical Transport including loading, unloading and stacking, above 50 metre and up to 5 Km lead.	Cum	6.00		
7	Supply / injecting / Spraying Herbal Anti-Termite Treatment AT - CT (Construction Treatment) as per Manufacturer's Instruction and as per the instruction of Engineer Incharge.	Sqm	30.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Masonry Works					
8	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	9.00		
9	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	15.00		
Concrete Works					
10	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size).	Cum	5.00		
11	Providing and laying damp-proof course 50mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand(zone-III) : 4 graded stone aggregate 20mm nominal size).	Sqm	12.00		
12	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15 ° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size). cum	Cum	1.50		
13	Centering and shuttering including strutting, propping etc. and removal of form for all heights :				
13.1	Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	17.00		
13.2	Suspended floors, roofs, landings, balconies and access platform	Sqm	2.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS**SCHEDULE OF WORK PER LOCATION****Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.**

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
14	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500 D or more.	Kg	160.00		
15	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.	Sqm	13.00		
Roof Works					
16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer and two or more coats of enamel Paint including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes	Kg	850.00		
17	Structural steel work of factory made MS Holding down foundation bolts including nuts and washer plates of any dia including necessary threading and machining	Kg	20.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
18	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ .05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel rade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin-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.	Sqm	67.00		
19	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+ 0.05 %) total coated thickness, 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 olyester top coat 15-18 microns using self drilling/ self tapping screws complete				
19.1	Ridges plain (500 - 600mm)	Metre	25.00		
19.2	North light curves	Metre	8.00		
20	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-charge. (Only weight of grill to be measured for payment). For covering the Gap between Wall top and Roof bottom.	Kg	20.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Finishing Works					
21	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	Sqm	65.00		
22	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement: 4 fine sand)	Sqm	62.00		
23	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand) sqm 143.80	Sqm	2.00		
24	Add for plaster drip course/ groove in plastered surface or moulding to R.C.C. projections. metre	Metre	10.00		
25	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	Sqm	70.00		
26	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer	Sqm	120.00		
27	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm) sqm	Sqm	65.00		
28	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade : Two or more coats	Sqm	55.00		
29	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :Two or more coats	Sqm	10.00		
30	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 approved make, in all colours and shades,laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), including grouting the joints with white cement and matching pigments etc.,complete:Size of Tile 600x600 mm	Sqm	35.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
31	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joint with white cement & matching pigments etc. complete. Size of Tile 600x600 mm	Sqm	4.00		
32	Providing and fixing 18 mm thick gang saw cut, mirror polished, 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. Granite of any colour and shade .Area of slab over 0.50 sqm	Sqm	1.00		
33	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	8.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
34	<p>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 thick(minimum) sheet, spaced at 1200 mm center to center and 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 the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main “T” runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottomexposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and asdirected by Engineer-in-charge.</p>	Sqm	28.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
	12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per IS 2095 part I and laminated with white 0.16mm thick fire retardant PVC film on the face side and 12micron metalized polyester on the back side with all edges sealed with the face side PVC film which goes around and wraps the edges and is bonded to the edges and the back side metalized polyester film so as to make the tile a completely sealed unit.				
35	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	Sqm	10.00		
	Door Works				
36	Providing and fixing in position factory made precast RCC M 40 Fixing with hold fast embedded in 1:3:6 concrete block doors and windows frames having smooth finish as per IS: 6523 with reinforcement of 3 Nos, 6 mm dia main bars tied with 3 mm M.S stirrups placed @ 200 mm C/C and 6 numbers high strength polymer blocks of required size for fixing hinges including providing 6 no specially designed M.S. galvanised sleeves for accomodating 6 mm dia fully threaded bolts for fixing hold fast on vertical members, providing suitable arrangement for recieving sliding door bolts and tower bolt etc. all complete, as per the direction of Engineer in charge. The frame shall be measured in running meter correct to two places of decimal. Door frame of size 100 mm x 60 mm	Metre	6.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
37	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws .	Sqm	2.00		
38	Providing and fixing bright finished brass night latch of approved quality including necessary screws etc. complete.	Each	1.00		
39	Providing and fixing bright finished brass handles with screws etc. complete: 125 mm	Each	2.00		
40	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.Twin rubber stopper	Each	1.00		
41	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with IS : 3564, embossed on the body , door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	Each	1.00		
42	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 300x10 mm	Each	2.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
	Alluminium Works				
43	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 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 paid for separately) : For fixed portion: Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	16.00		
44	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. and making of openings with side moulding complete all as per the architectural drawings and the directions of Engineer-in-charge. With float glass panes of 8 mm thickness .	Sqm	4.00		
45	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete. Upto 5mm depth and 5 mm width.	Metre	10.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Rolling Shutter Works					
46	Supplying and fixing rolling shutters of approved make, 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. 80x1.25 mm M.S. laths with 1.25 mm thick top cover	Sqm	7.00		
47	Providing and fixing ball bearing for rolling shutters.	Each	2.00		
Wiring Works					
48	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	18.00		
49	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)	Metre	80.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
50	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)				
50.1	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	Metre	40.00		
50.2	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Metre	100.00		
51	Supplying and fixing of following sizes of medium class PVC conduit (ISI brand) along with accessories in surface / recess including cutting the wall and making good the same in case of recessed conduit as required. 25 mm	Metre	30.00		
52	S/F light plug point modular type accessories: 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,	Each	14.00		
53	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	4.00		
54	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	1.00		
55	Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	Each	7.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
MCCB, MCB & DB'S					
56	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),	Each	1.00		
57	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.				
57.1	Single pole	Each	10.00		
57.2	Single pole and neutral	Each	2.00		
58	Supplying and fixing following rating, double pole, (single phase and neutral), 240 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. 40 A	Each	1.00		
Light / Fan Fittings					
59	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)				

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
59.1	15W 4000k LED luminaire with High translucent diffuser gives soft glare free light & complete with electronic driver including all required mounting accessories complete.(Havells DIVA (RECESS) - 15W or equivalent)	Each	10.00		
59.2	1x18W T8 slim type tube fitting with decorative end caps. (Havells , Philips, Bajaj or equivalent)	Each	4.00		
60	Supply, Installation, testing and commissioning of wall mount 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 cable, mounting accessories, etc. as required. It shall be double ball bearing type. (Make: USHA, Crompton, Havells)	Nos.	2.00		
Metering					
61	Supply, Installation, testing & commissioning of Single Phase electronic type energy meter with LCD display with battery back up. The whole unit to be mounted on suitable metal enclosure (powder coated with locking arrangement, seperate enclosure for incoming and outgoing) with HRC fuses, Neutral Link and all connections complete.	Set	1.00		
Cabling and Earthing					
62	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	1.00		
63	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop earthing as required.	Metre	30.00		
64	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 10 Sq.mm	Metre	48.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Fire Safety					
65	Supply of ABC Type fire extinguisher of 2 Kgs. Make SAFEX / MINIMAX / CEASEFIRE or equivalent	Nos.	2.00		
CCTV					
66	Supply, Installation, Testing & Commissioning of 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.	3.00		
67	Supply, Installation, Testing & Commissioning of 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.	2.00		
68	Supply, Installation, Testing & Commissioning of Power supply unit for above camera as specified by camera manufacturer -12VDC 10A	Nos.	1.00		
69	Supply, Installation, Testing & Commissioning of 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	Nos.	1.00		
70	Supply, Installation, Testing & Commissioning of 18" LED Color Monitors.	Nos.	1.00		
71	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	Metre	75.00		

SCHEDULE VII - B (300 SQFT) FOR 10 LOCATIONS

SCHEDULE OF WORK PER LOCATION

Sub: Civil and Electrical Works for setting up of Pharmacy outlets at Various Hospitals in Telangana State - reg.

Item no.	Specification	Unit	Quantity	Rate in Rs	Amount in Rs
Miscellaneous					
72	Supply and Installation of backlit flex board of approved size 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)	Sqm	3.00		
73	COUNTER: Single level Counter made up of good quality 18mm thick prelaminated particle board with one side decorative and other side balancing lamination with PVC edge beeding having 600mm depth, Counter top at 750 mm level from FFL. 12mm thk acrylic sheet (pure white in color) to be used for counter top . Counter should contain retractable keyboard trays and partitioned drawers with drawer channel , cupboard units with swing door and autoclose hinges . Drawers and cupboard are to be fixed with individual locks and handles. Cable manager and leg space are also to be provided. Complete all as per the design and instructions of engineer incharge. Note: Only front elevation will be measured.	Sqm	2.50		
GST @18% in Rs.					
Total Amount in Rs. (Schedule VII - B)					
Total in Words:					
ABSTRACT FOR PHARMACY OUTLETS IN 300 SQFT PHARMACIES			No. of sites Quoted	Schedule VII-B Total	Grand Total Amount in Rs
1	Total Quoted Amount in Rs (inclusive of taxes) for 300SQFT Pharmacies as in above Schedule VII-B	Location			