

TENDER

FOR

***For the work of
Construction of Compound wall for JIPMER Campus,
PUDUCHERRY***

**PART-III B
PRICE BID**

TENDER NO. HLL/ID /13/88

November 2013

**HLL LIFECARE LIMITED
INFRASTRUCTURE DEVELOPMENT DIVISION**

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1 COMMERCIAL CONDITIONS

1.0.1 The tendered rate shall inter alia be deemed to include for the provision of all materials, process, operation and special requirements detailed in the particular specification irrespective of whether these are mentioned in the description of equipment schedule and Bill of quantities or not. It is an express condition of the contract that the tendered rates for various items in the Bill of Quantities shall be deemed to include for the full, entire and final condition of the contractor respective items of the works in accordance with the provision of the contract.

1.0.2 Sales-tax/VAT, service tax, purchase tax, turnover tax or any other tax applicable in respect of this contract shall be payable by the Contractor and HLL Life care Ltd. will not entertain any claim whatsoever in respect of the same. **ANY BID STATING THAT TAXES ARE EXTRA WILL BE SUMMARILY REJECTED**

1.0.3 The tendered rate shall remain firm and free from variation due to rise in the cost of materials/equipment, labour or any other reasons whatsoever during the contract period and valid extension on the case may be.

1.0.4 The quantum of excise duty included in the tendered price, the rate at which they were assumed etc. shall be indicated in the tender.

1.1 UNIT RATES

1.12 Only approved work will be measured on completion and priced as per rates quoted against the respective items.

1.2 BRIEF DESCRIPTION OF PRICING

- 1.2.1. Unforeseen difficulties for which provision has not been made in the tender will in no way relieve the successful tenderer from the full execution of the work.
- 1.2.2 The price quoted shall be the final amount for this finished work.

1.0.5 The quoted price shall be inclusive of all taxes and duties whether payable by the contractor or to be deducted at source. Sales-tax/VAT, service tax, purchase tax, turnover tax or any other tax applicable in respect of this contract shall be payable by the Contractor and HLL Life care Ltd. will not entertain any claim whatsoever in respect of the same. **ANY BID STATING THAT TAXES ARE EXTRA WILL BE SUMMARILY REJECTED**

1.3 INCOME TAX

Any payment to the contractor as per contract will be made after deducting income tax as per the rules and regulations.

1.4 SALES TAX AND EXCISE DUTY

The tenderer shall clearly indicate sales tax, Excise and other duties as applicable in his offer for carrying out this work.

1.6. SUBMISSION OF BILL

1.6.1. The contractor shall from time to time prepare and submit interim bills of the work executed and on completion of the contract, he shall prepare and submit the final bill. The measurements sheets in support of the interim and final bills shall be prepared by the contractor on the basis of measurements taken by him jointly with the project engineer and the said measurement sheets shall be submitted by him with the relevant bill.

1.6.2. Within the above frame work of the terms of payment the contract's interim bills - As per clause 7 in GCC

1.7. EXTRA ITEMS

The contractor is bound to carry out any items of work necessary for the completion of the job even though such items may not have been included in the schedule of probable quantities or rates, such items being necessary or essential for completing the job. Variation order in respect of such additional items and their quantities will be issued in writing by the employer.

1.7.1 All shavings, cuttings and other rubbish as it accumulates from time to time during the progress of work and on completion including that of the sub-contractors and special

tradesman and all materials condemned by the project engineer shall be cleared and removed from the site by the contractor without any extra charge.

- 1.7.2 All measuring steel taps, scaffolding, ladders instruments and tools that may be required for taking measurements shall be supplied by the contractor.

1.8. OVER TIME WORK

If the contractor is required to work night or on holidays in order to maintain the time schedule he shall take prior approval from the Engineer-in-charge. He should also provide and maintain at his own cost sufficient lights as may be necessary to enable the work to proceed satisfactorily during the night.

- 1.8.1. The contractor shall give full facilities to all other contractors working on site. He shall also arrange his programmed of work so as not hinder the progress of other trades. The decision of the Engineer-in-charge on any point of dispute between the various parties shall be final and binding.
- 1.8.2. It is specifically pointed out that the contractor shall not be entitled to any compensation whatsoever on account of delay in procurement or supply of controlled materials and the rates quoted in the contract are fixed till the completion of the contract.
- 1.8.3. The contractor shall co-operate with other agencies appointed by the owners for the work to proceed smoothly with the least possible delay and to the satisfaction of the owners, architects and the consultants.
- 1.8.4. The owners shall provide a source for power supply at one convenient point at site. The contractor shall at his own cost install a separate meter at the said source and lay additional cables from the said source also at his own cost. For the electricity consumed by the contractor he shall pay the owner the actual cost at the rate charged by the local authority for power for constructional purposes. The contractor shall also obtain the necessary permit for utilizing power for constructional purposes.

2. SPECIAL CONDITIONS

2.1. EXECUTION WORK

- 2.1.1. The whole of the work as described in the contract (including bills of materials, specification and all drawings pertaining thereto) and as advised by the Engineer-in-charge from time is to be carried out and completed in all parts to the entire satisfaction of the Employer. Any minor details of construction which are obviously and fairly intended, or which may not have been definitely referred to in this contract, but which are usual construction practice and essential to the work, shall be included in this contract.

2.2. CERTIFICATE OF COMPLETION

- 2.2.1 The contractor shall intimate to the Engineer-in-charge in writing as and when the works are completed and put into beneficial use in order to enable the consultants to check certify to the owners to take over the plants.
- 2.2.2 The work shall not be considered as completed and put into beneficial use until the consultants have certified in writing that the same has been completed and put into beneficial use.
- 2.2.3 The defects liability period shall commence from date of such completion or any specific date mentioned therein.

BILL OF QUANTITIES

Sl no	Description of Work	Unit	Quantity	Unit Rate	Amount
1	EARTH WORK				
a	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 up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	cum	10120		
b	Transporting and disposing the unsuitable excavated earth beyond the site premises to specified location as directed by the Project manager up to leads as specified including loading and unloading etc. complete in all respects a) Inside the site by mechanical transport for lead up to 2km	Cum	1235		
c	Filling available excavated 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 up to 1.5 m.	Cum	8885		
2	PLAIN CEMENT CONCRETE (PCC)				
a	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
	1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	Cum	270		

3	REINFORCED CEMENT CONCRETE (RCC)				
a	Providing and laying in position machine batched and machine mixed design mix M 30 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. (Note:- Cement content considered in M-30 is @ 340 kg/cum)				
	i) Up to plinth Level	cum	325		
	ii) Above Plinth Level	cum	975		
b	SHORING AND SHUTTERING				
	Centering and shuttering including strutting, propping etc. and removal of form for				
	i) Foundations, footings, bases of columns, etc. for mass concrete	sqm	1300		
	ii) Suspended floors, roofs, landings, balconies and access platform	sqm	3669		
	iii) Columns, Pillars, Piers, Abutments, Posts and Struts	sqm	1300		
	iv) Lintels, beams, plinth beams, girders, bressumers and cantilevers	sqm	2446		
4	REINFORCEMENT				
a	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	kg	145000		
5	BRICK WORK				
a	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 5 in superstructure above plinth level up to floor V level in all shapes and sizes in Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	1650		

6	FINISHING				
a	EXTERNAL PLASTERING				
	12 mm cement plaster of mix :	sqm	16150		
b	EXTERIOR GRADE ACRYLIC EMULSION PAINT Finishing walls with Acrylic Smooth exterior paint of required shade New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	sqm	16150		
7	CONCERTINA RAZOR BARBED WIRE FENCING				
a	Providing and fixing Concertina Razor Barbed Wire fencing with MS posts of ISA 50x50x6mm and 750mm high placed every 3m apart, embedded in cement concrete blocks and every 15th post, last ,end post and corner post strutted on both Sides and end post one side only. Provided with 6 horizontal lines and two Diagonals of barbed wire 9.38 kg. Per 100metres (min.) between the two posts fitted and fixed with G.I.Staples on wooden plugs or G.I. Binding wire tied to 6mm bar nibs fixed while casting the post including posts, struts, earth work and concrete, straining bolts, turn buckles, etc.	sqm	1955		
Grand Total					

