

**TENDER DOCUMENT FOR CIVIL & INTERIOR WORKS AT
LIFECARE CENTRE,
NIMHANS, BANGALORE**

Tender No. HLL/HCS/BLR/2013-14/NIM/Civil/13

Dated 26-08-2013



**HLL LIFECARE Ltd
(A Govt. Of India Enterprise)
Healthcare Service Division Headquarters
#32/1/1, Kuvempu Coffee Board Layout
Kempapura, Bengaluru - 560024
080-23626201, 23626202**

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NOTICE INVITING TENDER

Sub: Civil & Interior work for Lifecare Centre at NIMHANS Hospital, Bangalore

Tender No. - HLL/HCS/Bang/2013-14/

dated 26-08-2013

HLL Lifecare Ltd, a Government of India Undertaking, invites sealed and super scribed quotation from interested contractors having minimum three years of experience in the relevant field for the work at NIMHANS Hospital, Bangalore for our Lifecare Centre.

The estimated value of present purchase is around **Rs. 8,25,000.00** (Rupees Eight Lakhs Twenty Five Thousand only)

Publishing date of bid: 26th August 2013

Last date of submission : 3rd September 2013, 14.00 Hours.

*DGM (Procurement),
Healthcare Service Division Headquarters
#32/1/1,Kuvempu Coffee Board Layout
Kempapura,Bengaluru - 560024
(080-23626201,23626202)*

Opening of bid: 3rd September 2013, 16.00 Hours.

*Healthcare Service Division Headquarters
#32/1/1,Kuvempu Coffee Board Layout
Kempapura,Bengaluru - 560024
080-23626201,23626202*

Interested applicants can participate in the bid.

HLL reserves the right to accept or reject any application without assigning any reason or incurring any liability whatsoever. Prospective bidders are advised to regularly scan through HLL web site as corrigendum/amendments etc., if any, will be notified on the HLL web site and separate advertisement will not be made for this regard

GENERAL TERMS & CONDITIONS.

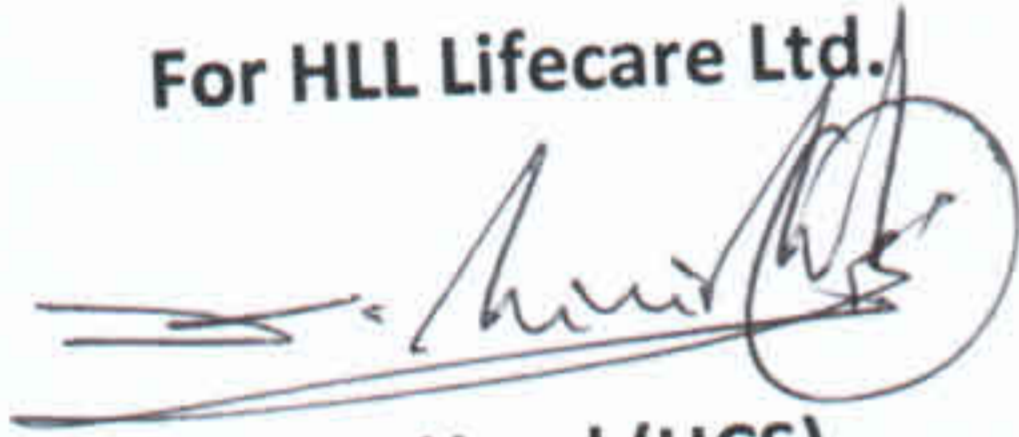
1. The estimated cost of the work is **Rs.8,25,000.00** (Rupees Eight Lakhs Twenty Five Thousand only)
2. **Eligibility criteria:**
 - a. Bidders should have executed satisfactorily at least one job preferably of similar kind and contract should be valuing not less than three lakhs during the last two year in satisfactory manner.
 - b. Bidders should have minimum two years experience in the relevant field.
 - c. Documental proof for the above eligibility criteria should be submitted along with offer.
3. The schedule of quantities (ANNEXURE-A) is appended. Bidders are advised to go through the entire general terms and conditions of this contract carefully.
4. **Earnest money of Rs 10,000/-** (Rupees Ten thousand only) in the form of a Demand Draft of a scheduled bank issued in favor of HLL Lifecare LTD ,HLL Bhavan, Poojappura, Thiruvananthapuram, which should be placed in a separate sealed cover marked "Earnest money" shall be submitted along with the tender.
5. The filled & duly signed tender should be submitted to **DGM (Procurement), Healthcare Service Division, #32/1/1,Kuvempu Coffee Board Layout Kempapura,Bengaluru - 560024 080-23626201,23626202)** on or before **03-09-2013 by 14.00 Hrs.** The application shall be clearly marked "Tender Document for Civil & Interior work at Lifecare Centre, NIMHANS Hospital, Bangalore". The tender will be opened at **16:00Hrs** on the same day itself in the presence of interested bidders or their authorized representatives who choose to attend at the time of opening of tender.
6. The work shall be completed within **21 days** from the date of receipt of Work Order or LOI
7. The tender for the work shall remain open for acceptance for a period of **90days** from the date of opening of tender.
8. The contractor shall visit the site before quoting the rates and clarifications if any required can be had from the address mentioned above.
9. Rates quoted should be inclusive of all cost of materials, Tools/Equipments labor charges, conveyance to site, handling charges, loading and unloading charges, hiring charges, clearing of debris, statutory payments etc.

10. The Management reserves the right to accept or reject the Tender either partially or fully without assigning any reason what so ever.
11. 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.
12. During the execution of work the contractor or authorized representative should be present at site.
13. All Materials, Equipments/ Tools required for the work should be arranged by the contractor and brought to site for the timely completion of the work.
14. The materials used shall be as per specification and of good quality.
15. The Contractor has to arrange necessary insurance coverage for the machine, workmen etc. deployed by him. He shall arrange all safety measures to protect his workmen and also the properties of HLL.
16. **Security Deposit and Defect liability period:** Security Deposit shall be deposited @ 10% of the work order amount and It should be submitted after the award of tender and before commencement of the work at site. **The Security deposit will be released after the defect liability period of one year.** Statutory deductions like Income tax, work contract tax, etc. will be deducted from the bill as per the rules of the company. The work site safety of all employees, their ESI, PF etc will have to be borne by the contractor.
17. **Penalty for delay:** Penalty shall be imposed at 0.5% per week to a maximum of 7.5% of the contract value for any delay committed by the contractor in completing the work as per the order.
18. **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.

19. **Payment Schedule:** 20% of the total work order amount will be released on supply of materials on the site subject to the HLL officers verification of the items, 80% will be paid subjected to the completion of work against submission of running account bills after effecting the deductions as shown in Clause 16.
20. The Quantity shown in the schedule is an approximate estimated quantity. No extra rate will be entertained if the quantity exceeds due to the site condition while executing the work.
21. **Final payment** shall be paid only after clearing the site as per direction of Engineer-in-charge/ Officer in charge.
22. **Settlement of Dispute:** Arbitration shall not be the means of settlement of dispute or claims or anything on account of this Contract. If any disputes and difference arising out of the contract are to be settled by a civil court at Thiruvananthapuram.

For HLL Lifecare Ltd.



Group Head (HCS)

Item NO	Description	No	Length	Bredth	Height	Quantity	Unit
Part - A CIVIL WORK (SCHEDULED)							
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.						
	Store room rack	2	4.00	2.2	0.60	10.56	
	Say					10.60	m3
2	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.						
	Toilet	1				1.00	Nos
3	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 meters lead						
	Toilet	1	1.80	1		1.80	
	Say					2.00	Sqm
4	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead:						
	Of area beyond 3 sq.						

	metres						
	Doors	2				2.00	
	Window	5				5.00	
	Say					7.00	Nos
5	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 40mm nominal size)						
	Toilet	1	1.80	1	0.10	0.18	
	Say					0.20	m3
6	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 up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).						
	Counter slab	2	1.80	0.6	0.10	0.22	
		1	1.21	0.6	0.10	0.07	
	extra					0.20	
	Total					0.49	
	Say					0.50	m3
7	Centering and shuttering including strutting, propping etc.						

	and removal of form for :						
	Suspended floors, roofs, landings, balconies and access platform.						
	Counter slab	2	1.80	0.6		2.16	
		2	1.80	0.1		0.36	
		1	1.21	0.6		0.73	
		1	1.21	0.1		0.12	
	Total					3.37	
	Say					4.00	Sqm
8	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. Vizag, TATA or Sail, Qty of item no.5×100kg/m3					50.00	Kg
9	Brick work in cement mortar 1:4 (1 cement : 4 coarse sand) 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 :						
	Supporting Brick leg for Counter slab	6	0.60	0.23	0.76	0.63	
	at store and cabin	2	1.50	0.23	1.20	0.83	
	Total					1.46	
	Say					1.50	m3

10	Providing and fixing 18mm thick gang saw cut mirror polished precast (prepolished and machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with 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.						
	Counter slab	2	1.85	0.65		2.41	
		2	1.85	0.1		0.37	
		1	1.25	0.65		0.81	
		1	1.25	0.1		0.13	
		6	0.65	0.1		0.39	
	Total					4.10	
	Say					4.10	Sqm
11	Providing edge moulding to 18mm 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.						
	Counter slab	2	1.85			3.70	
		1	1.25			1.25	
		6	0.65			3.90	
	Total					8.85	
	Say					9.00	M
12	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2mm and braced with flat iron diagonals 20x5mm size, with top and bottom rail of T- iron 40x40x6mm, with 40mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.						
	Entry side	1	2.13		1.20	2.56	
	Total					2.56	
	Say					2.60	Sqm

13	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.						
	Toilet	1	5.45		1.75	9.54	
	Say					9.50	Sqm
14	Providing and laying Ceramic antiskid floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4Coarse sand) including pointing the joints with white cement and matching pigment etc., complete.						
	Toilet	1	1.80	1		1.80	

						2.00	Sqm
15	Plastering with cement mortar 1:4,(1 cement: 4 fine sand) 12 mm thick one coat to the newly constructed wall for one side						
	Supporting Brick leg for Counter slab	12	0.60		0.75	5.40	
		6	0.23		0.75	1.04	
	at store and cabin	2	1.50		1.20	3.60	
		2	1.50		1.20	3.60	
						13.64	
	Total					14.00	Sqm
	Say						
16	Plastering with cement mortar 1:4,(1 cement: 4 fine sand)15 mm thick one coat to the newly constructed wall for one side						
	at store and cabin	2	1.50		1.20	3.60	
		2	1.50		1.20	3.60	
						7.20	
	Total					7.50	Sqm
	Say						
17	6 mm cement plaster of mix 1:3 (1cement : 3 fine sand) for slabs						
	Counter slab	2	1.80	0.6		2.16	
		1	1.21	0.6		0.73	
		6	0.60	0.1		0.36	
						3.25	
	Total					4.00	Sqm
	Say						
18	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:						
	Two or more coats on new work over an under coat of suitable shade with ordinary paint of						

	approved brand and manufacture.						
	Doors	1	1.00		2.10	2.10	
	Window	1	1.50		0.50	0.75	
	Total					2.85	
	Say					3.00	Sqm
19	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface :						
	Manager Cabin	1	12.22		3.00	36.66	
	Counter room	1	25.17		3.00	75.51	
	Store room	1	12.02		3.00	36.06	
	Toilet	1	5.41		1.25	6.76	
	Stair room	1	14.95		6.00	89.70	
	GF Shop	1	10.00		3.05	30.50	
	Roof top toilet	1	1.80		1.00	1.80	
	Roof top store	1	4.00		2.00	8.00	
	Front passage	1	12.46		3.00	37.38	
		2	12.46		0.85	10.59	
		1	12.46		0.13	1.62	
	Total					334.58	
	Say					350.00	Sqm
20	Finishing walls with exterior paint weather proof						
	New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm						
	Front passage	1	12.50		3.00	37.50	
		2	12.50		0.85	10.63	
		1	12.50		0.15	1.88	
	Total					50.00	
	Say					50.00	Sqm

21	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete						
	Manager Cabin	1	12.22		3.00	36.66	
	Counter room	1	25.17		3.00	75.51	
	Store room	1	12.02		3.00	36.06	
	Toilet	1	5.41		1.25	6.76	
	Stair room	1	14.95		6.00	89.70	
	Front passage	1	12.46		3.00	37.38	
		2	12.46		0.85	10.59	
		1	12.46		0.13	1.62	
	GF Shop	1	10.00		3.05	30.50	
	Roof top toilet	1	1.80		1.00	1.80	
	Roof top store	1	4.00		2.00	8.00	
	Total					334.58	
	Say					350.00	Sqm
22	Wall painting two coat with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre. of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.						
	Manager Cabin	1	12.22		3.00	36.66	
	Counter room	1	25.17		3.00	75.51	
	Store room	1	12.02		3.00	36.06	
	Toilet	1	5.41		1.25	6.76	
	Stair room	1	14.95		6.00	89.70	
	Front passage	1	12.46		3.00	37.38	
		2	12.46		0.85	10.59	

		1	12.46		0.13	1.62	
	Roof top toilet	1	1.80		1.00	1.80	
	Roof top store	1	4.00		2.00	8.00	
	GF Shop	1	10.00		3.05	30.50	
	Total					334.58	
	Say					350.00	Sqm
23	Providing and fixing white vitreous China wash basin 630x450mm size with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required :						
	at Counter room	1				1.00	Nos
24	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required :						
	W.C. pan with ISI marked white solid plastic seat and lid						
	Toilet	1				1.00	Nos

25	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete.						
	10 litre capacity - coloured						
	Toilet	1				1.00	Nos
26	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.						
	at conter room washbasin	1				1.00	Nos
27	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fitting arrangement of approved quality and colour.						
	600mm long towel rail with total length of 645mm, width 78mm and effective height of 88mm, weighing not less than 190gms.	1				1.00	Nos

28	<p>Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular and other section of approved make conforming to IS : 733 and IS : 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fastners including necessary filling up of gaps at junctions, at top, bottom and sides with required P.V.C/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P brass/ stainless steel screws, all complete as per Architectural drawings and the direction of Engineer-in-charge (glazing and panelling to be paid for separately) :-Anodized aluminium sections</p> <p>a) For fixed portion .</p>					
	a) for fixed portion					
	Door	2.00	1.20	2.20		5.28 Sqm
	SQMX8.69					45.88 Kg
	Window	3.00	1.50	1.20		5.40

						5.40	sqm
	SQM X4.51					24.35	Kg
	Partition						
	at main entrance	1	2.45	3.048		7.47	
	SQMX4.57					34.13	Kg
	Total					104.36	
	add 5% for fittings					5.22	
	Total					109.58	
	Say					110.00	Kg
b	b) For shutters of doors, windows and ventilators including providing and fixing hinges /pivots and making provision for fixing of fittings wherever required including the cost of P.V.C / neoprene gasket required (Fittings shall be paid for separately) Anodized aluminium sections						
	Door	3.00	1.20	2.20		7.92	Sqm
						7.92	Sqm
	SQMx5.75kg/sqm					45.54	kg
	Window	3.00	1.50	1.20		5.40	
						5.40	sqm
	SQMx8.33kg/sqm					44.98	Kg
	for partition at main entrance	1	2.45	3.048		7.47	
	SQMx5.75kg/sqm					42.94	
	Total					133.46	Kg
	say					135.00	kg

29	Extra for providing and fixing 12 mm thick flat pressed decorative twin finished pre laminated board (both sides decorative super particle board exterior grade) approved variety of fire and moisture resistant, quality as directed by Engineer - charge (The pre laminated particle board conform to IS:12823) for partition instead of 5mm sheet glass in (Item No 1&2) above. Full area of panels will be measured for payments						
	Door	3.00	1.20	1.05		3.78	
	for partition at main entrance	1	1.25	3.05		3.81	
		1	1.2	1.00		1.20	
						8.79	
						9.00	sqm
	say						
30	Providing and fixing glazing in aluminium doors windows, ventilator shutters and partitions etc. with P.V.C / neoprene gasket etc. complete. as per the Architectural drawings and the directions of Engineer-in- charge. (Cost of aluminium snap beading shall be paid in basic item.) . With glass panes of 5.5 mm thickness (weight not less than 13.75 Kg/Square metre).						

	Door	3.00	1.20	1.05		3.78	
	Total					4.00	sqm
	Window	3.00	1.50	1.20		5.40	
	Total					6.00	sqm
	say(Total)					10.00	sqm
31	Providing and fixing IS : 3564 marked Aluminium die cast body tubular type universal hydraulic door closer with necessary accessories and screws etc. complete.						
	Doors	3				3	
	say					3	Each
32	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 nuts and screws etc. complete-						
a	250 X 10 mm						
	Doors						
	1st floor	2	2			4	
	at main entrance GF	2	1			2	
	Total					6	each
33	Providing and fixing aluminium handles ISI marked anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with nuts and screws etc. complete-						
a	125 mm						
	Doors						
	1st floor	2	2			4	
	at main entrance GF	2	1			2	

	Total					6	each
34	Providing and fixing special quality bright finished brass locks with four levers including necessary screws etc. complete (bestmake of approved quality) :65mm						
	Doors						
	1st floor	1	2			2	
	at main entrance GF	1	1			1	
	Total					3	each
35	Providing aluminium casement windows fastener of required length for aluminium windows with necessary screws etc. complete. Anodized (AC 15) aluminium						
	Window	2.00	3.00			6.00	Each