

HLL Lifecare Ltd, KANAGALA

ANNEXURE

Name of the work-Modification of existing DG1&2 rooms for Executive & officer(elect) cabin and calibration lab.

Sl.No	Description	Unit	Qty	Rate	Amount
1	Dismantling of existing cement concrete with steel & disposing the debris outside as directed by Engineer-in-charge.	Cum	6		
2	Dismantling of existing Kota tile flooring & disposing the debris outside as directed by Engineer-in-charge.	Sqm	80		
3	Dismantling of existing Ceramics tile flooring & disposing the debris outside as directed by Engineer-in-charge.	Sqm	20		
4	Removing of existing door frame from the wall & shifting as directed by Engineer-in-charge. (Size-1.0X2.1M)	No	1		
5	Filling in plinth with murum from excavated stuff or selected earth brought from outside by spreading, watering and well consolidating in layers not exceeding 150mm thickness at a time etc. complete as directed.				
	a) Filling by excavated earth (only labour charges)	Cum	10		
	(b) Filling by out side earth (material &labour charges)	Cum	10		
6	Dismantling of existing BBM wall & disposing the debris outside as directed by Engineer-in-charge.	Cum	2		
7	Removing of MS window/grill from the wall and shifting the window to scyrap yard etc complete as directed by Engineer-in-charge. Size of the window-2.00X1.50M	No	2		
8	Removing of MS window/grill from the wall and shifting the window to scyrap yard etc complete as directed by Engineer-in-charge. Size of the window-2.00X0.80M	No	4		
9	Removing of MS window/grill from the wall and shifting the window to scyrap yard etc complete as directed by Engineer-in-charge. Size of the window-0.50X1.50M	No	1		
10	Removing of MS Door from the wall and shifting the window to scyrap yard etc complete as directed by Engineer-in-charge. Size of the window-1.2X2.10M	No	1		
11	Providing & constructing brick masonry with approved quality of modular brick of standard size with necessary scaffolding, curing for basement & super structure in C.M 1:6	Cum	4		

12	Providing (18mm) plastering to external surfaces including curing scaffolding rounding of all corners wherever required smooth rendering in CM 1:4 with 18 mm thick plaster complete	Sqm	65		
13	Providing & laying granite or basalt or trap jelly cement concrete (1:3:6) using 20 mm & down size jelly including mixing, laying, tamping, curing & smooth finishing for exposed faces & with necessary centering & form work etc., complete. Sills & coping & any other such works.	Cum	6		
14	Providing vitrified tiles 60X60cms of approved make, shade and size for flooring laid on bed of 12mm thick cement mortar 1:3 mix, flush pointing with white cement using colour pigment, skirting, including cost of material, labour, curing complete as per specification.	Sqm	100		
15	Providing, fabricating & fixing in position, aluminium partition using 63.50mm X 38.10mm X 1.95mm. Aluminium powder coated sections, combination of plain single groove and double groove section as per requirement for frame, and spacing of vertical member should not exceed 0.60 m c/c and bottom member of 114.3mm X 44.45mm X 3.18mm sections are cut to the required lengths, joints mitred & corners grinded subdividing frames to be tenoned & riveted. The frame to be stiffened with end clips, corner angles etc., & fixed with screws rawl plugs and teak wood guttas to RCC columns or masonry on side of RCC lintels or beams at top & kota floor at bottom; including cutting, chiseling & making good with cement mortar to match the original surface providing & fixing nova panel for bottom portion of approved color up to maximum height 0.9m and 5.50mm thick plain glass for top panel with glazing clips of 19.05mm X 17.30mm X 1.00mm. The vertical member should be embedded in the flooring by making suitable size holes & fixing with cement mortar, all lead & lift PVC gasket etc., complete	Sqm	55		

16	<p>Providing, fabricating, assembling & fixing in position powder coated aluminum open able doors using following Al. sections of Outer frame: 63.5mm x 38.1 mm x 1.95 mm (Plan section).Door shutter:Vertical section (47.62 x 44.45 x 1.25) mm Top Section (47.62 x 44.45 x 1.25) mm, Center Section (25 x 44.45 x 1.25) mm Bottom Section (114.3 x 44.45 x 1.25) mm All the sections should be cut to lengths, joints, mitred & corners grinded, including, providing & fixing standard approved accessories such as sliding rails aluminum handles, closers, PVC gaskets with 12mm thick nova pan sheet of approved colours for bottom panel of max height 0.90m and 5.5mm thick plain glass for top panel the assembled frame should be stiffened with corner angles, strips & fixed with screws, rawl plug and teak wood guttas to bottom including cutting, chiseling and making good with cement mortar to match the original surface etc., complete.</p>	Sqm	5		
17	<p>Lower: Providing and fixing powder coated aluminium adjustable lowers with 50mm X 25mm tubular outer frame complete with all accessories including 5mm thick x 100mm wide frosted glass blades, all complete as specified and as directed.</p>	Sqm	4		
18	<p>Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92mm x 31.75mm bottom section 1.5mm thick, weight 1.07 kg/m; side and top sections 1.5mm, thick, weight 0.933 kg/m, shutter frame section comprising top and bottom section of size 40mm x 18mm, wall thickness 1.25mm weight 0.417 kg/m, shutter side outer 40mm x 18mm, wall thickness 1.25mm weight 0.417 kg/m, shutter interlock section 40mm x 26.7mm wall thickness 1.1mm, thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm thick plain glass for shutters fitted with PVC breading all aluminium sections including cutting to required length, joints mitered subdividing the frame tenoned and revitted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor bims / cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar. Using aluminium section anodized to 12-15</p>	Sqm	8		

19	<p>Providing, fabricating & fixing M.S angle 5/6mm thick, ISLC 125X70X5/6,100X50X6/5,75x40x6/5,65X65X6/5, 50X50X6/5,40X40X6/5 MS plate with anchor bolts for structure. Including painting of two coats of oil paint over a coat of zinc primer of approved brand & shade with making necessary holes in the masonry/ concrete & proper laying of the angle finishing with concrete/plaster etc complete as directed by EIC.</p>	Kg	400		
20	<p>Supply & Installation of Gypsum board suspended false ceiling fabrication, installation of supporting grid work 4' X2' consists of ceiling section, intermediate sections main supporting section made of GI of thickness 0.5 mm, Grid work shall be supported with the help of hanger bracket from structural soffit using Rawl plug. Fixing of Gypsum board of 12.5 mm thickness screwed with drywall screws as per required sizes. Gypsum board is classified as class (I) as per CBRI report No (FO61 June 1991). Being a non-resonant material, GYP board has good insulation property; also it has good better thermal insulation property. Thermal conductivity 'K' 0.18 w/mk. Jointing, finishing is done on tapered edge joint. Jointing is carried out in three separate stages. Filling & tape bedding, finishing & applying surface treatment to even differences in surface texture. It is also important to all boards are securely & correctly attached, protruding screws or nails heads should be driven home. Gaps greater than 3 mm between the boards should be treated with jointing compound pressed firmly into the gap so that it is completely filled, necessary openings to be provided for tube light fitting, HVAC ducts, removing old ceiling wherever required including two coats of plastic emulsion paint over a primer coat etc complete as directed</p>	Sqm	20		
21	<p>Providing & fixing door 6 paneled door of 32mm thick with frame, including providing & fixing necessary standard quality brass fittings per door as follows, 2nos handles, hinges, tower bolts 1nos, latches 1NO, aldop 1No, door stopper 1No, applying two coats of oil paint over a coat of primer etc. complete. Readymade door including 0.60mx0.60m cutting of door in the topside & fixing of plain glass of 4/5mm thick with wooden patti etc complete and both side view panels with plain glass and wooden frame including removing of old & fixing new as directed by Engineer-in-charge..Make-(Kalapturu)</p>	Sqm	2.5		

22	Providing & fixing platform of Black jet granite 20mm thick including cutting of wall, molding, all necessary material & labour etc complete as directed by engineer incharge (Width of platform 0.90 mtr).	Sqm	14		
23	Providing and laying of Kadappa tiles both side polished of uniform thickness of 25-32mm required size for making platform including moulding, cutting the tiles/ wall with minor civil repair works with finishing with painting touch up as directed by Engineer-in-charge.	Sqm	20		
24	Providing and fixing of SS sink into the Granite tile with flexible outlet hose pipe & lond body tap etc complete as directed by Engineer-in-charge. (Size of sink-450X450mm) Make-Nelco	No	1		
25	Plumbing lines with all fittings like tees,elbows,bends etc make-Finolex/kisan				
a	APVC-0.5" 12mm	Rmt	10		
b	PVC-2.75" 75mm	Rmt	6		
26	Providing & applying two coats of oil bond distemper over painted surface of approved color & make including cleaning, plastering the surface corners wherever necessary etc complete.	Sqm	320		
27	Providing & applying Two coat of Oil paint to existing painted surface, wall, doors, windows & ceiling (false ceiling) of approved brand & shade including preparation of surface by filling all cracks, cleaning, polishing, scraping etc complete	Sqm	150		
	Total amount				

Contractor sign with seal

SUMMARY

1	CIVIL WORKS	RS.
2	ELECTRICAL WORKS	RS.
	TOTAL AMOUNT	RS.