

NAME OF WORK: CONVERSION OF DUTY DOCTOR'S ROOMS TO PRIVATE BLOCK & GENERAL WARD AT CMC VELLORE CHITTOOR CAMPUS						
Schedule - B-GENERAL WARD						
Sl.No	Quantity		Description of the work	Rate	Unit	Amount
1	7.00	M ³	Labour Charges for demolishing the existing brick/block work manually/ by mechanical means including stacking of serviceable materials if any available and clearing the debris away from site as directed.		1M ³	
2	7.00	M ²	Labour Charges for chipping and removing the ceramic/glazed tiles in CM from existing walls and floor including base plastering and clearing the debris away from site as directed.		1M ²	
3	260.00	M ²	Labour Charges for Removing the existing V-Panels 50mm thick Partition walls without any damage complete set including available G.I frame work with all accessories and the same to be stored in contractor safe custody as directed.		1M ²	
4	2.00	M ²	Labour Charges for making openings in the existing partition walls (V- Panels 50mm thick) for providing the windows/ ventilators without affecting the adjacent structure manually/by mechanical means including cost of necessary tools & materials, scaffolding, clearing the debris away from site as directed.		1M ²	
5	30.00	Nos	Labour Charges for removing the existing Ncl/Wooden/ Aluminium Door shutter only complete set without any damage including available accessories,furniture fittings , Scaffolding, clearing the debris away from site etc.,same to be stored in contractor's safe custody for re-fixing as directed.		1No	
6	42.00	Nos	Labour Charges for removing the existing Ncl/Wooden/Aluminium/CB Door frame with shutter complete set without any damage including available accessories,furniture fittings , Scaffolding, clearing the debris away from site etc.,same to be stored in contractor's safe custody for re-fixing as directed.		1No	
7	2.00	Nos	Charges for re-fixing the e existing Ncl/Wooden/Aluminium/CB Door frame with shutter complete set without any damage including cost of necessary Tools and materials, Scaffolding, Neat finishing etc,. Complete, as per Engineer Instructions. (aluminium door frame with shutter will be supplied by Dept.)		1No	
8	5.50	M ²	Labour Charges for altering and re-fixing of NCL/Aluminium glazed/ panelled Door frame with Shutter Complete set including cost of necessary Tools and materials, Scaffolding, clearing the debris etc,. Complete, as per Engineer Instructions. (NCL/Aluminium glazed/ panelled Door frame with Shutter with all accessories will be Supplied by Dept).		1M ²	
9	10.00	M ²	Labour Charges for re- fixing the existing V-Panels (50mm thick) for Partition walls and G.I frame work including altering to the required size ,fixing and finishing in all respects. (Required V-Panels all other accessories will be supplied by Dept)		1M ²	
10	150.00	M ²	Charges for removing the existing Gypsum / Aluminium / wooden False ceiling complete set including aluminium Grids/ wooden panels, panel boards/insulation boards without any damage including Cost of necessary tools and materials, scaffolding etc,. Complete as directed.		1M ²	

NAME OF WORK: CONVERSION OF DUTY DOCTOR'S ROOMS TO PRIVATE BLOCK & GENERAL WARD AT CMC VELLORE CHITTOOR CAMPUS						
Schedule - B-GENERAL WARD						
Sl.No	Quantity		Description of the work	Rate	Unit	Amount
11	150.00	M ²	Charges for fixing in position of Daiken / Aluminium / wooden False ceiling with aluminium Grids, using removed/ dismantle 9.5mm thick gypsum boards without any damage including Cost of necessary tools and materials, screws, nails, suspending the grid from roof using 3mm GI rod, adjustment clips, necessary scaffolding, fixing and finishing in all respects etc,. Complete as directed.		1M ²	
12	5.00	M ³	Earth work excavation for foundation and trenches in all kind of soil upto a depth of 1.5m incl. Refilling the sides of foundation with selected excavated earth, watering, ramming and cosolidation etc,. Complete.		1M ³	
12	8.00	M ³	Charges for filling excavated earth in basement including spreading, leveling, watering, ramming and consolidation etc... Complete.		1M ³	
12	2.00	M ³	Supplying and filling of M- sand for founadation and basement in layers of require thick including watering, ramming and consolidation etc,. Complete.		1M ³	
12			Plain Cement concrete 1:4:8 using 40mm size HBG machine broken jelly,coarse sand including mixing in mixer machine, laying, consolidation and curing etc. complete			
a	1.00	M ³	For foundation		1M ³	
13			Supplying, fixing and removing of 12mm thick plywood centering and shuttering to correct line and levels fully leak proof to avoid leakage of cement slurry including strutting etc. complete			
a	3.30	M ²	Footing and Stup column up to plinth level		1M ²	
14			Reinforced Cement Concrete M20 of nominal volumetric mix of (1:1.5:3) using 20mm size down graded HBG machine broken jelly free from flakes and M- sand incl. mixing in mixer machine, laying, consolidation using vibrator, cost of all materials and curing etc,. complete but excl. cost of steel reinforcement and form work.			
a	0.20	M ³	Footing and Stup column up to plinth level		1M3	
15			Brick wall in Cement-mortar 1:6 ,230mm and above thick using country bricks of size 230x100x70mm (kiln burnt) including cost all materials and curing etc. complete			
a	2.70	M ³	Foundation and basement.		1M3	
16	10.00	M ²	Brick work in CM 1:4 for partition wall using country bricks of size 230x100x70mm (kiln burnt) including cost of all materials, labour for placing 2nos - 6mm dia MS rods at every 3rd course and curing etc. complete (steel will be measured separately & Supplied by Dept free of cost.).		1M ²	
17	4.00	M ²	Brick on edge work in CM 1:4 using country bricks of size 230x100x70mm (kiln burnt) including cost of all materials and curing etc. complete for cupboard,working platform support walls.		1M ²	
18	10.00	M ²	Plastering with CM 1:5, 12mm thick over new surface of internal Brick walls including cost of all materials and curing etc. complete.		1M ²	
19	10.00	M ²	Plastering with CM 1:5, 20mm thick over External surface of new brick walls, including cost of all materials, labour, neat finishing and curing etc,. Complete		1M ²	

NAME OF WORK: CONVERSION OF DUTY DOCTOR'S ROOMS TO PRIVATE BLOCK & GENERAL WARD AT CMC VELLORE CHITTOOR CAMPUS						
Schedule - B-GENERAL WARD						
Sl.No	Quantity		Description of the work	Rate	Unit	Amount
20	10.00	M ²	Supplying and fixing of Vitrified/ceramic tiles ,1st quality 600x600mm size of approved make and colour set in CM 1:3, base including pointing with Roffee compound tile mate/approved equivalent mixing with colour pigments, base with 2mm spacers in both direction including grouting the joints to matching colour, cost of all materials,cleaning and curing etc. complete for floor.(Basic rate tile-Rs. 600.00-/1M2, Excl.GST)		1M ²	
21	5.00	M ²	Supplying and fixing of Vitrified/ceramic tiles of size 600x600mm, 100mm high 1st quality of approved make, pattern and colour set in CM 1:3 to match the joints of the floor including cutting to size,pointing with Roffee compound tile mate/approved equivalent mixing with colour pigments including cost of all material including grouting the joints to matching colour, cleaning and curing etc. complete. For Skirting. (Basic Rate of Tile Rs. 600.00 / 1M2, Excl.GST)		1M ²	
22	0.00		Supplying and fixing in position of highly polished Granite slab 18 to 20mm thick of approved quality and approved sample, set in CM 1:3, including cost of all materials, pointing white cement with matching colour pigments, cleaning and curing etc. complete. (Basic rate of granite Rs. 1200.00 /1M2, Excl.GST)			
a	5.00	M ²	For Table top- set in 1:3 12MM thick		1M ²	
23			Providing nosing to exposed edges of granite in table top etc.complete			
a	5.00	M	Full nosing		1RM	
24	85.00	Rms	Providing and fixing of fastack curtain track hospital cubical system comprising aluminium powder coated track of approved colour with necessary nylon hooks, necessary screws for track system and cost of all materials, cost of labour and transportition etc., complete.		1RM	
25	12.00	M ²	Supplying and fixing movable wooden cupboard with openable shutter (box type) using 18mm tk OSL MDF exterior grade with 20x12mm teak wood beading alround for cupboard alround , shelves , shutters , rear side covering using 12mm thick OSL exterior grade including sheenlac french polishing to a satisfactory finish for all exposed edges including cost of all materials,cutting if necessary, furniture fittings screws and nails etc., complete. size: 1.22x0.45x2.13m		1M ²	
26	300.00	M ²	Painting one coat using Acrylic emulsion paint of appd. Make & colour over old painted surfaces of walls & ceilings incl. surface preparation with necessary putty, Brush, cost of all materials & scaffolding etc.,. Complete		1M ²	
27	150.00	M ²	Painting two coats using Acrylic emulsion paint of appd. Make & Colour over old painted surfaces of walls & ceilings incl.surface preparation , necessary putty, brush, cost of all materials & scaffolding etc.,. Complete.		1M ²	

NAME OF WORK: CONVERSION OF DUTY DOCTOR'S ROOMS TO PRIVATE BLOCK & GENERAL WARD AT CMC VELLORE CHITTOOR CAMPUS						
Schedule - B-GENERAL WARD						
Sl.No	Quantity		Description of the work	Rate	Unit	Amount
28	20.00	M ²	Painting two coats with Acrylic emulsion paint of approved make and colour over new pre-fab walls with one coat of water based primer after preparation of the surface smooth and even with Birla wall care putty/ approved equivalent including cost of all materials, proper roller finish, brush and scaffolding etc. complete.		1M ²	
29	120.00	M ²	Painting one coat using exterior Acrylic emulsion paint of appd. Make and colour over old walls and ceilings incl. cleaning the surfaces, cost of all materials, brush and scaffolding etc.,. Complete.		1M ²	
30	10.00	M ²	Painting one coat using synthetic enamel paint of approved make & color over the old woodwork including painting the furniture fittings where required surface preparation with application of putty, cost of all materials, brush & scaffolding etc.,. Complete.		1M ²	
31	10.00	M ²	Painting two coats with synthetic enamel paint of approved make & colour over the new ironwork including surface preparation, necessary putty, cost of all materials, brush and scaffolding etc. complete		1M ²	
32			Painting new G.I. pipes with three coats consisting of one coat of zinc chromate primer and two coats of Ist quality synthetic enamel paint of approved make and colour incl. cleaning the pipes, cost of all materials and brush etc. complete.			
a	40.00	M	20mm dia		1RM	
b	40.00	M	25mm dia		1RM	
33	500.00	Kgs	Providing fabricating, erecting in position of MS Structural steel at all levels, locations, leads & lift for tubes, SHS, M.S. base plate, bolts and nuts etc. including making of necessary templates as directed, cutting, drilling, welding, grinding, temporary supports at all locations where required including preparing the surface by sanding down thoroughly, grinding smooth all weld-burrs and filling with metal paste where ever required and painting with 1 coat of anti-corrosive zinc chromate primer and two coat of synthetic enamel paint of approved make and colour etc complete. (Details as per sketch and specification)		1Kg	
34	60.00	M ²	Providing and fixing precoated galvalume sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces. (Cost excluding structural steel work such as M.S. purlins, rafters and M.S. plates which will be measured and paid seperately under relevant item)		1M ²	

NAME OF WORK: CONVERSION OF DUTY DOCTOR'S ROOMS TO PRIVATE BLOCK & GENERAL WARD AT CMC VELLORE CHITTOOR CAMPUS						
Schedule - B-GENERAL WARD						
Sl.No	Quantity		Description of the work	Rate	Unit	Amount
35	350.00	Kgs	Labour charges for re-fixing in position of existing Structural steel work including cutting,fabrication and make some required alterations as required to suit site conditions , hoisting, cost of all materials,scaffolding,applying 1 coat of anti-corrosive zinc chromate primer and two coat of synthetic enamel paint of approved make and colour etc complete as per sketch and specifications. (Existing structural steel will be supplied by the dept.at free of cost.)		1Kg	
36	40.00	M ²	Labour Charges for re-fixing in position of existing pre - painted trafford profiled galvanized iron sheets with proper overlaps wherever required including cost of all materials, tools, self-tapping screws, EDPM washer, fixing with accessories, scaffolding charges etc., Complete. (Required sheets with accessories will be supplied by the department at free of cost)		1M ²	
37	15.00	Rm	Supplying and fixing in position of plain Ridge (500-600mm) pre -painted galvanised steel sheet zinc coating 0.50mm thick of approved make and colour, with proper over laps, including cost of all materials, fixing with accessories, finishing in all respects etc., Complete		1RM	
38	25.00	M ²	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge. 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern.		1M ²	
39	25.00	M ²	Labour Charges for re-fixing the existing precast concrete slabs including levelling the surface, laid over compacted sand cushion , set in C.M 1:3, base including fixing and aligining in all respects. (Requiered Precast Slabs will be supplied by Dept)		1M ²	
40	1.00	Lorry load	Transporting the debris by lorry from CMC chittoor campus to outside of the campus including loading and unloading charges etc. complete.(capacity 5.50 M ³ /load).		1 Lorry load	
			Sub Total			
Sub-total Amount -Excl.GST-18%-C/O Consoildated Summary						