

## MAHATMA GANDHI MISSION TRUST MGM INSTITUTE OF HEALTH SCIENCES, CENTRAL PURCHASE DEPARTMENT (CPD)

## 6. E-Tender for Dry Wall

Tenders invited from reputed Manufactures or their authorised distributors / dealers of Dry Wall at MGM Hospitals, Sanpada, Navi Mumbai, in the format given bellow:

Name & Address of Vendor:	

Sr. No.	Particular	Qty	Unit	Rate (Materials)	Total (Materials)	Rate (Labour)	Total (Labour)	Grand Total	GST %
	NOTES:					, ,	,		
	The rate quoted by the Contractor for items under this head shall be inclusive of the following:								
i	All labour, materials, use of tools, equipment and other items incidental to the satisfactory completion of masonry at all depths, heights and levels.								
ii	Erection and removing of all scaffoldings, ladders and plant required for execution of the work to the height, depth and of any shape directed by the Engineer-in-Charge/Architects.								
ii	All masonry in line and level, battens, pillars, curves and to any position or shape to required heights including raking of joints, curing etc.								
1.1	Providing and constructing Autoclaved aerated Concrete[AAC] Blocks Wall in cement mortar of proportion 1:4 (cement: Sand) in runner (Patli) 100 mm thick in concrete mix 1:2:4 at every 1200 mm height having 4 Nos. M.S. Longitudinal Bars of 6 mm dia, with stirrups of 6 mm dia. and also including necessary scaffolding work, raking out joints, watering, cleaning, etc. complete at all heights / depth, Curing, etc. complete as per detail drawing as specified and as directed by Designer.  Note: Reinforcement will not be paid separately.				-				
а	6" thick AAC Block / Siporex Wall	1,350	Sqm		-				
	100 mm thick dry wall partition - ICU CUBICLES								
2.1	Providing and fixing 98mm thick partition made in 72 x 32 x 32 x 0.55mm floor ceiling channels, 70 x 41 x 44 x 0.55mm acoustuds placed at 600mm c/c and 99 x 9.5 x 0.91mm fixing channel placed at 900c/c G.I frame work as per the detailed drawings, the framework shall be cladded with 13mm thick Gyproc Duraline gypsum boards fixed in staggered pattern on each side with GI edge binder of saint gyproc gypsum make and executed as per the thesaint gyproc gypsum manufacturers recommended specifications. The 70mm air gap between the Gypsum boards is packed with 500 GSM, 50mm thick polyster fibre of approved make which is wrapped / covered with RP tissue paper as approved and as per the manufacturer specification. The polyster fibre shall be wire braced to avoid lumping over a period of lumping of time. All exposed edges / Corners to be provided with proprietary Corner Guards /edge bead sections/Channels as per project design consultants instructionr. The contractors to ensure that gypsum board joints shall be nealty finished with jointing compound and fibre tape, Gypsum boards and G.I frames are raised 3mm from the floor and stop 3mm short of true ceiling to create the gap for full length of partition. The gap shall be injected with acoustic/fire sealant of approved make for successive layers at bottom and top of the G.I members as per the detail drawings for full length of partition.	380	Sqm						

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	The gypsum surfaces shall then be finished in paper tape, two coats of under coats and finally the Gypsum board surface on both sides upto false ceiling level shall be painted of approved shade and make. The partition shall have 100mm high, 12mm thick plywood backing to take vinyl flooring on both sides flush with Gypsum surface with grooves to pattern as per the detailed drawings. The grooves shall be properly made in straight lines with edges neatly finished with saint gobain Gypsum make gyp-plaster as per the manufacturers specifications.									
	This also includes providing required numbers of horizontal G.I frame for fixing writing board, soft board etc., $2 \log 70 \times 34 \times 36 \times 0.55 \text{mm}$ to form box sections for fixing door frame allround the door frame for fixing door sections all as per the detailed drawings and as directed by the project design consultants. The partitions shall also have required $25 \times 25 \text{ G.I}$ angle and $13 \text{mm}$ thick Gypboard for rigidly fixing switches and sockets with fire and acoustic seal (Promat , Hilti) as per the manufacturers specification adhering to the detailed drawings. All exposed edges / Corners to be provided with proprietary Angle bead /edge bead sections/Channels as per project design consultants instruction. The anodised aluminium channel of required size shall be embedded in grooves with edges neatly finished with saint gobain gyproc make gyp-plaster as per the detail drawings,									
	Care should be taken that the joints between the different building elements, that is the partition wall and the floor, partition wall and the true ceiling, partition wall and the corner joints of the partition walls are all securely caulked with acoustical jointing compound to prevent any flanking noise leakage. Please Note: The partitions shall be measured from the finished floor slab to the true ceiling slab for the payment. This also includes necessary cut out required for A/C Duts, cable trays, other services which pass through the partitions and seal the gap with Gypboard and seal the joint with Acoustic/Fire seal as directed by the project design consultants.									
2.3	Providing and constructing well burnt brick masonry walls, pillars, steps etc. above <b>230 mm thick,</b> in CM 1:5 in foundations or plinth and superstructure, raking out joints, watering, curing, etc., all complete. Bricks having minimum strength 75 Kg / Sq cm and maximum water absorption 20%		Sqm		-					
	Total Amount						<u> </u>	┷		
	GST  Kindly and lygger by a to be a phase with your tarms 2 conditions as well as anniverble by a bure					only standars	mamuhe com			
Kindly email your lowest quotation as above with your terms & conditions as well as applicable brochure / c					Name:	only elemens	ginginuna.com			
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SEAL					Full Address:					