## MUNICIPAL CORPORATION OF GREATER MUMBAI

## PROPOSED 290 BEDDED M.C.G.M. GENERAL HOSPITAL ON PLOT BEARING C.T.S. NO. 11 A/4, OF VILLAGE CHANDIVALI, SANGHARSH NAGAR KURLA IN "L" WARD, MUMBAI 400072.

	ITEM REF		DESCRIPTION	QTY	UTI T	RATE	AMOUNT
NO. 1	FA-MA-2019-01	FC	File Cabinet of size 470mm X 600mm X I350mm (+/25mm) with 4 numbers of drawers.  Filing cabinet shall be made from MS CRCA sheet of minimum 20 SWG with overall size 470mm X 600mm X I350mm (+/-25mm) with 4 numbers of drawers. The front and rear supports of sides of the cabinet to be of 80mm wide	58	NO.S	13706.00	794,948.00
			M.S Sheet double construction for greater strength and stiffness. Each drawer shall have high quality precision ball slide with 1.4mm wall thickness or in case the arrangement is telescopic then the telescopic section of the slides should be flat on smooth hard frictionless steel baEs and shaE carry load of 40 kgs UDL for 75,000 cycles. Drawers shall have centralised locking arrangement with 10 lever cam lock & having anti tipping arrangement to ensure that when one drawer is opened for use, it does not allow other drawers to be opened. The drawers to have easy to grip full length handles recess integrated into metal drawer fronts and a chromium plated label holder should also be provided on each drawer front. Each drawer is to be fitted with comoressor mate slidine smoothly in aeerieve that keeos				
2	FA-MA-2019-03	SL6	Steel Locker - 6 Nos.of size 1980 high (+/-50mm) X 915 wide (+/- 25mm) X 485 deep (+/-25mm)  Overall size 1980 high (+/-50mm) X 915 wide (+/-25mm) X 485	11	NO.S	13841.00	152,251.00
			deep (+/-25mm) with 6 nos. of lockers with ground clearance of I50mm. Each locker shall be fitted with steel sheet door with suitable hinges. Each locker door shall have provision for ventilation. The locker cupboard shall consist of 3 rows with each row containing 2 Nos. of lockers. All the lockers shall be provided with staple arrangement for locking, but without padlocks. The sides, doors, back, shelves and partition of the cupboard shall be fabricated from 20 SWG thick M.S. CRCA sheets. All the lockers shall be provided with Chromium plated label holder. The Unit shall be epoxy polyester powder coated to the thickness of 50 microns in approved colour.				
3	FA-MA-2019-04	SU 2	Steel Locker - 12 Nos of sizel980 high (+/-50mm) X 915 wide (+/-	27	NO.S	14927.00	403,029.00

			Overall size 1980 high (+/-50mm) X 915 wide (+/-2Smm) X 485 deep (+/-25mm) with 12 nos. of lockers with ground clearance of I50mm. Each locker shall be fitted with steel sheet door with suitable hinges. Each locker door shall have provision for ventilation. The locker cupboard shall consist of 4 rows with each row containing 3 Nos. of lockets. All the lockers shall be provided with staple arrangement for locking, but without padlocks. The sides, doors, back, shelves and partition of the cupboard shafl be fabricated from 20 SWG thick M.S. CRCA sheets. All the lockers shall be provided with Chromium plated label holder. The Unit shall be epoxy polyester powder coated to the thickness of 50 microns in approved colour.				
4	FA-MA-2019-05	SL6	Steel Cupboard with Glass door of size I980mm (H)(+/- 25moi) X 900moi (W) (+/-25moi) X 450 (D) (+/-25oiot)	136	NO.S	17249.00	2,345,864.00
			The steel cupboard shall be of size I980mm (H) (-r/-25mm) X 900mm (W) (+/-25mm) X 450 (D) (+/-25mm) made in 20 SWG M.S CRCA sheet with 4 equal shelves. Ground clearance of I50mm shall be provided. Cupboard shall have 2 nos. of equal open able shutters with 5 mm thick clear glass fixed in a frame of 50mm width all-around of 18 SWG M.S. CRCA sheet. The doors shall be provided with six lever from inside having non interchangeable stainless steel keys in triplicate. Sides of shelves shall have double bent flanges on all four sides for better strength. Each shelves supported with four adjustable corner supports. Shelves shall be adjusted on rack strips fitted inside each cupboard. Metal handles of suitable design to be provided on both doors. The unit shall be epoxy polyester powder coated to the thickness of 50 microns. The cupboard shall be provided with necessary hardware such as hinges, stoppers, tower bolt, shoes bufter, etc.				
5	FA-MA- 2019-06	SC	Steel Cupboard of size I980mm (H) (-r/-25mm) X 900mm (W) (+/- 25mm) X 485 (D) (+/-10mm)	132	NO.S	16148.00	2,131,536.00
6	FA-MA- 2019-07	SR	Steel Rack of size l800mm high X 900mm wide X 450mm deep	275	NO.S	10992.00	3,022,800.00

	ET	Overall Size of I800mm high X 900mm wide X 450mm deep. Six Shelves, inclusive of top & bottom. Four vertical MS CRCA slotted angles to be size of 38mm X 38mm X 3mm thick and will have slots at approx. 29mm Centre to centre distance for adjusting shelves. The distance between two slots should not be less than 6mm. Each shelf to be made out of 1.20mm thick MS CRCA sheet with sides turned down and fitted to the angles with nuts and bolts of suitable size. Bottom shelf to be fitted at a height of I50mm approx. from the ground. Gussets of minimum 75mm X 75mm X 1.20mm thick to be provided two at each <i>corner</i> for topmost and bottommost shelves. The rack shall be epoxy polyester powder coated to the thickness of 50 microps. The base with EXECUTIVE OFFICE TABLE		
	= -			
		Providing and fixing of Modular table with fixed pedestal having 2 book drawers and 1 file drawer. Table top shall be made of 25mm thick Marine Plywood, FIRE RETARDENT laminate on all sides / surfaces. Sides in 25mm Marine Ply. All boards components like top, sides etc. Are finished with 2mm thick machine pressed PVC edge banding in matching colour. (Rehau Make/or Equivalent) for better impact resistance. Other components like modesty panels of 600mm height (apron) shall be made of 18mm thick both side laminated Marine Ply in approved colour and shade as per pre-approved		
		Fixed Pedestal Unit - Width of drawer unit shall be of standard size of 450mm. Drawer tray shall of 18 mm thk Marine Ply completely (bottom included) of size suitable to accommodate telescopic glides for smooth operation. All visible edges of drawer trays shall have 2mm thk edge banding to match the colour of the fascia. Inside edge of hays shall have 0.8mm thk PVC edge banding to match the colour of the tray. Front Central lock to be provided for locking all drawers. Aluminium furniture feet - Round tube, diameter 40 mm with 10 mm height adjustable with steel mounting plate with suitable finish to match handles, 'C' Shape		
		Accessories: - Key Board Tray - Size: - Width: 600mm, Depth: 270, Height: 70mm keyboard pullout tray made up of durable ABS (Acrylonitrile Butadiene Styrene) material provided with sliding telescopic channels. The tray hanged below the top by steel MS brackets. Finish: All steel components should be epoxy powder coated with seven tanks anti corrosion pre-treatment of surface. ABS wire managers to be provided wherever required for the table top.		

7	MA-FA- HBTMC-21-46	ET.1 1	CPU Trolley: Size: - Width: I80mm Depth:245mm, Height: 210mm Made up of press formed MS CR sheet Finish provision for height & width adjustment. All steel components should be epoxy powder coated with seven tanks anti corrosion pre-treatment of surface. (Coating thickness 50 to 60 micron).  EXECUTIVE OFFICE TABLE 2400 X 1050 X 750	1	NO.S	58351.00	58,351.00
	MA-I A- IID IMC-21-40		EXECUTIVE OFFICE TABLE 2400 X 1000 X 730	,	140.0	30331.00	30,031.00
8	MA-FA- HBTMC-21-47	ET.4	EXECUTIVE OFFICE TABLE 1950 X 900 X 750	5	NO.S	61065.00	305,325.00
		ST	STAFF OFFICE TABLE				
			Providing and fixing of Modular table of required size. Table top shall be made of 25mm thick Marine Plywood, FIRE RETARDENT laminate on all sides / surfaces. Sides in 25mm Pre laminate Particle boards (Interior Grade). All boards components like top, sides etc. are finished with 2mm thick machine pressed PVC edge banding in matching colour. (Rehau Make/or Equivalent) for better impact resistance. Other components like modesty panels of 600mm height (apron) shall be made of 18mm thick both side laminated Marine Plywood in approved colour and shade as per pre-approved sample  Accessories				
			Key Board Tray - Size: - Width: 600mm, Depth:270, Height: 70mm keyboard pullout tray madeup of durable ABS (Acrylonitrile ButadieneStyrene) material provided with sliding telescopic channels. The tray hanged below thetop by steel MS brackets. Finisic All steel components should be epoxy powder coated withseven tanks anti corrosion pretreatment ofsurface. ABS wire managers to be				
			CPU Trolley: Size: - Width: I80mm Depth: 245mm, Height: 210mm Made up of press formed MS CR sheet Finish provision for height & width adjustment. All steel components should be epoxy powder coated with seven tanks anti corrosion pre-treatment of surface. (Coating thickness 50 to 60 micron).				
9	MA-FA- HBTMC-21-18	ST.2	STAFF OFFICE TABLE 1350 x 600 x 750	16	NO.S	32568.00	521,088.00
10	MA-FA- HBTMC-21-17	ST.3	STAFF OFFICE TABLE 1200 x 600 x 750	31	NO.S	19045.00	590,395.00
11	MA-FA- HBTMC-21-19	ST.8	STAFF OFFICE TABLE <u>1650 x 750 x 750</u>	81	NO.S	48852.00	3,957,012.00
		CT M	CONFERANCE TABLE				

12	MA-FA- HBTMC-21-20	CT M.4	Providing and fixing of Modular Conference table of required size made frommodules. Each table module top should be made up of 30mm / 32mm thick both side thick Marine Plywood. Gable ends Sides in 25mm thick Marine Plywood. All boards components like tops, sides etc, are finished with 2mm thick machine pressed PVC edge banding in matching color. (Rehau Make/or Equivalent) for better impact resistance. Other components like modesty panels of 600mm height (apron) shall be made of 18mm thick both side laminated Marine Plywood in approved colour and shade as per preapproved sample.  Adjustable levellers to be provided to gable end supports.  Modula 4 - 2100 x 600 x 750 - 2 Seator	1	NO.S	31211.00	31,211.00
12	MA-FA- HETMC-21-20	C1 W.4	Wodule 4 - 2100 x 600 x 730	·	140.3	31211.00	31,211.00
13	MA-FA- HBTMC-21-21	CT M.6	Module 6 - 1350 Dia Semi Circle x 600 depth x 750 height - 2 seater	1	NO.S	30006.00	30,006.00
		LWT	L SHAPE WORKSTATION TABLE TOP				
			Providing table top of required size fixed at a standard table top height of upto 750mm min (including table top thickness). Table top shall be made of 25mm thick Marine Plywood. (Interior Grade), FIRE RETARDANT laminate on all sides / surfaces. All edges of the work surface shall be provided with machine pressed PVC edge banding of 2mm thickness. Table top to be principally mounted from the partition frame with suitable MS powder coated brackets which should be integrated into the partition frame.  Accessories				
			Key Board Tray Size: - Width: 600mm, Depth: 270, Height: 70mm keyboard pullout tray made up of durable ABS (Acrylonitrile Butadiene Styrene) material provide with sliding telescopic channels. The tray hanged below the top by steel MS brackets. Finish: All steel components should be epoxy powder coated after seven tanks anti corrosion pre-treatment of surface. ABS wire managers to be provided where required for the table top.  CPU Trolley: Size: - Width: I80mm Depth: 245mm, Height: 210mm Made up of press formed MS CR sheet Finish provision for height & width adjustment. All steel components should be epoxy powder coated after seven tanks anti corrosion pre-treatment of surface.				

14	MA-FA- HBTMC-21-50	LW T 1.1	1500 X 600 & side 900 x 450	44	NO.S	46138.00	2,030,072.00
		WT	WORKSTATION TABLE TOP				
		2	Table (TYPE-4) size 1200 x 600 x 750 mm - without Modesty Providing & fixing of FR laminate finish table using top fabricated out of 25mm thick Marine ply board with necessary wooden dowels & stiffner. The top should be finished with 0.6mm thick fire retardent flex laminate on all sides. Supporting sides to be made out of 19mm thick Marine ply with 0.6mm thick fire retardent flex laminate on all sides. All edges are finished with PVC edge binding (Rehau make) for better impact resistance. All as per Architects detailed drawing & design & as directed				
			including the following accessories  One key board drawer metalic powder coated ( INNOFIT make ) with mouse pad				
		ii	One CPU trolley made out of M.S. Powder coated mounted on lockable casters.				
		iü	Provision for necessary wire management as directed.				
15	MA-FA- HBTMC-21-22	WT 2	2.1 WORK STATION TABLE TOP 1200 X 600	22	NO.S	14923.00	328,306.00
		LWT 2	L SHAPE WORKSTATION TABLE TOP WITH ONE GABLE END SUPPORT				
			Table (TYPE-3) size 1350 x1350 x 750 mm - without Modesty Providing & fixing of FR laminate finish table using top fabricated out of 25mm thick Marine ply board with necessary wooden dowels & stiffner. The top should be finished with 0.6mm thick fire retardent flex laminate on all sides. Supporting sides to be made out of 19mm thick Marine ply with 0.6mm thick fire retardent flex laminate on afl sides. All edges are finished with PVC edge binding (Rehau make) for better impact resistance. All as per Architects detailed drawing & design & as directed including the following accessories.				
			One key board drawer metalic powder coated ( INNOFIT make ) with mouse pad.				
		ii	One CPU trolley made out of M.S. Powder coated mounted on lockable casters.				
16	MA-FA- HBTMC-21-53	LW T2.1	Provision for necessary wire management as directed.  1500 X 600 & side 900 x 450	4	NO.S	17562.00	70,248.00
		CL.T	CLASSROOM TRAINING TABLE				

			Fire rated Table - : Table (TYPE-5) mm- with Ply Modesty - Providing & fixing of Fn laminate finish tableusing top fabricated out of 25mm thick Marine ply board using 0.6mm thick fire retardent flex laminate on both sides. All othercomponents like modesty panel (APRON) shall be of 19mm thick marineply finish with s.s. studs for fixing and supporting sides tobe made out of 19mm thick Marine ply with 0.6mm thick fire retardentflex laminate on both sides. All edges are finished with PVC edgebinding (Rehau make) for better impact resistance. as per Architects detailed drawing & design & as directed including the followingaccessories. üi) Provision fornecessary wire management as directed.				
17	MA-FA- HBTMC-21-24	CL.T3	CLASSROOM TRAINING TABLE 1200 x 450 x 750	9	NO.S	16253	146,277.00
		СВ	MODULAR STORAGE CUPBOARDS				
		DT	Fire rated Modular Storage Unit: Providing & fixing MODULAR STORAGE UNIT Wherever required with top,sides, shelves and hinged shutter of 450 mm depth with following specification: TOP made of 25 mm thick Marine ply with 0.6 mm thick fireretardent flex Laminate on afl sides. SIDES, SHUTTERS, SHELF, BOTTOM: Shall be fabricated out of 19mm thick Marine ply Board with 0.6 mm thick fire retardent flex laminate etc. Complete. All edges arefinished with PVC edge binding (Rehau make) for better impact resistance. as per Architects detailed drawing & design & as directed. BACK: 9mm thick Marine ply Board with 0.6 mm thick fire retardentflex laminate etc. Complete. HARDWARE:-Minifix, wooden dowels, Autoclosed hinges, Counter Sunk screw, concealed handle, L'Clip, Multipurpose Lock, Metabox for drawer, Leveling Bolt withinserts.etc. comlpete.as per Manufacturers specification andinstructions of Engineer In Charge.				

		ВМ Т	Providing and fixing of Modular table of required size. Table top shall be made of 25mm thick Ply board (Interior Grade), FIRE RETARDENT laminate on all sides / surfaces. Sides in 2Smm Marine ply boards (Interior Grade). All boards components like top, sides etc. Are finished with 2mm thick machine pressed PVC edge banding in matching colour. (Rehau Make/or Equivalent) for better impact resistance. Double modesty panel height max 450mm of I8mm the marine ply board in (Interior Grade) in approved colour and shade as per preapproved sample. Modesty panels to be separated by min 50mm clear gap between and cut-outs etc. to make to accommodate electrical/ data switches/sockets where indicated. Cables from floor to the modesty panel should be concealed / fixed along with the table vertical supports. Adjustable levellers to be provided to supports. Provision				
			Providing table top of required size fixed at a standard table top height of upto750mm min (including table top thickness). Table top shall be made of 25mm thick plain particle board (Interior Grade) and FIRE RETARDENT laminate on all sides / surfaces. Sides with S.S.Round Under structure.				
18	FA-MA-2018-99	RMT.1	ROUND MEETING TABLE 900 dia	10	NO.S	5699.00	56,990.00
		CENT	CENTER TABLE				
			Providing and supplying centre table of required size with top made of 8mm thick clear toughened glass with bevelled edge from bottom edge of the glass border and vertical edge with polish. Understructure made of 25mm thick both side Marine ply board (Interior Grade) with all exposed edge finished with 2mm thick machine pressed PVC edge banding in matching colour. (Rehau Make/or Equivalent) for better impact resistance. Nylon button stopper to hold glass top in position, Nylon				
19	FA-MA-2018-73	CE NT. 2	CENTER TABLE 900 x 600 x 450	13	NO.S	5374.00	69,862.00
			Providing and supplying centre table of required size with top made of 8mm thick bevelled glass and under structure made of 18mm thick both side Ivlarine ply boards (Interior Grade) with all exposed edge asre finished with 2mm thick machine pressed PVC edge banding in matching colour. (Rehau Make/ or Equivalent) for better impact resistance. Nylon hutton stopper to hold glass top				

			Providing and supplying wooden sofa made with minimum 19mm ply structure and internal frame work made of C.P. teak / Maranti wood seat made with minimum 19mm. ply and cushion made with foam of I50mm thick - 32 density on seat covered with 14mm thick - 18 density foam. Back made with wooden frame of minimum 50mm X 40mm with 4 mm. ply and covered with foam of I00mm thick - 32 densities covered with 14mm thick - 18 density foam for back extra support to the shape all foam of seat and back covered with tapestry approved by E-I-Charge. (Basic rate Rs. 450/- metre.)				
20 <b>F</b>	A-MA- 2018-96	CS.1	1 Seater	27	NO.S	13536.00	365,472.00
21 <b>F</b>	A-MA-2018-97	CS.2	2 Seater	29	NO.S	26360.00	764,440.00
22 FA	A-MA- 2018-98	CS.3	3 Seater	7	NO.S	39896.00	279,272.00
23 <b>R2</b>	2-CS-RM-119	HB	HIGH BACK CHAIR				
			Providing and supplying center pivot, revolving, High <b>back chair</b> Depth-45cm, width-50cm, height- 121cm to 131cm & seat height 45cm to 55cm. (+/- 2cm) with five legged metal /moulded nylon base with push back arrangement. Chairs shall have high density moulded 360 revolving on suitable base, gas lift, heavy duty twin wheel castors to take min 80 kg/castor with two - pneumatic height adjustment one piece moulded type polypropylene armrest. The chair shall be provided with approved tapestry upto Rs 300/m with necessary beading wherever required. All metal work shafl be Epoxy Polyster Powder Coated.	148	NO.S	6490.00	960,520.00
24 <b>R2</b>	2-CS-RM-120		MID BACK CHAIR				
			Providing and supplying center pivot, revolving, Mid back chair Depth-45cm, width-50cm, height-105cm to 115cm & seat height- 4Scm to 5Scm. (-r/- 2cm) with five legged metal /moulded nylon base with push back arrangement. Chairs shall have high density moulded,360 revolving on suitable base, gas lift, heavy duty twin wheel castors to take min 80 kg/castor with two - pneumatic height adjustment one piece moulded type polypropylene armrest. The chair shall be provided with approved tapestry upto Rs 300/m with necessary beading wherever required. All metal work shall be Epoxy Pollster Powder Coated.	378	NO.S	4130.00	1,561,140.00
25 <b>R2</b>	2-CS-RM-122	VC	VISITORS CHAIR				

		Providing and supplying visitor chair having size Depth-62cm, width-55cm, height-80cm & seat height 45 cm. (+/-2cm), having seat & back, slull be made up of 1.2 cm hot pressed plywood, approved tapestry upto Rs.300/m and mould polyurethane foam with P.V.C. lipping all around. The chair shall be provided with two one piece armrest made of polypropylene. The chair shafl be supported by cantilever type powder coated tubular frame dia 2.S4cm x 14 B G M.S.E.R.W. tube. All aluminium steel component shaE have Epoxy Polyster Powder Coated. Dry film thickness shall be more than 45 Micron.	163	NO.S	4720.00	769,360.00
26	MA-FA- 19-OPT03	OPTIMIZER (4 BAY)	128	NO.S	577494.00	73,919,232.00
		Providing & fixing Heavy Duty Optimizer(s) manufactured by ISO 9001:2015 certified manufaclurers.  Overall dimensions of the single body of Optimizer shall be 457mm(D)x915mm(W)x2788mm (Ht with Understructure & Rails). The sheet thickness for back and side panels, Hinge door, shelves shall be made out of 0.8 mm thick CRCA Steel conforming to IS: 513 Gr D or DD. The manufacturer shall have a BIFMA Membership and the Optimizer shall be Greenguard certified for Low VOC content as per UL 281&2013 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings. Hinged door shall have Handle cum lock giving 3 way locking. Each set of module shafl comprise of 4 bay storage unit, shelf shall be made of 0.8mm thick CRCA steel conforming to IS:513 Gr.D or DD & shall be capable of carrying uniformly disoibuted load of 80Kg with depth of 428mm. The movement of the optimizer shall be achieved mechanically through a PU Drive wheel and Sprocket-				
27	FAIR-STL-33	Stools of AST dept. at Nair Hospital.	175	NO.S	2040.00	357,000.00
28	FAIR-STC- 31	Stackable Ouirs of AST dept. at Nair Hospital.	160	NO.S	3000.00	480,000.00
		PUSH BACK AUDITORIUM CHAIR				-

29	FA-18- BCCT-12	AC. 1	Providing, Making, Supply & Installation Push Back Auditorium Chair shall have common armrest with fire retardant double weave quality fabric of approved make. The chair seat/back have high desity 50Kg/m3 moulded polyurethane foam of special grade complete with upholstery for ultimate comfort. Quilting pattern & design will be final after workshop drawing/ sample given by manufacture supplier. The chair frame shall e made in 18g sheet metal fabricated single or double plate stand the same shall be fitted by M.S plate grouting with nut bolt or with anchor fastener. All & colour to be approved by Acoustic Consultant & Architect. The push back (sliding set) mechanism shall be smooth & silent operation. The armrest of first/ last seat of chairs electrical part is carried out by Electrical Contractor/ Agencies. Each chair have approved seat number plate and each row have lighted row plate on both sides. The drawing is guide line manufacture. The manufacture have to give	154	NO.S	10619.00	1,635,326.00
30	R2-CS-RM-137		FROSTED FLIMING	200	SQ. MT	1478.00	295,600.00
			providing and fixing frosted film manufactured by 3M approved equvivalent on glass partition where ever required as per the instruction of architect.				-
31	FA-MA-2018-103		ROLLER BLINDS	969	SQ. MT	2227.00	2,157,963.00
			Providing & fixing premium quality Roller blinds with Solar protection of high tenacity Polyster Yarn with PVC coating & Aluminium Backing and fungistatic treatment and should block the light flux & offer elimination of glare and sunlight /radiance. Fabric shall have visible light & solar properties & greengaurd (gold) Indoor Air quality & children & school				
			Fabric composition - 39% Polyster				
			/ 61% PVC with alumium backing. Weight - 290 g/sq.m (+/- 5%)		+ +		
			Thickness - 0.32 otin (+/- 5%)		+ +		
			Fabric openess factor - 3°ñ		† †		
			Tensile strength (warp / weft) -160/170 daN/5cm				
			Tearing Strength (warp/weft) -11/13 daN				
			Backing - Aluminium backing.				
			Fungistatic treatment - Degree O Excellent (EN ISO 846-A)				
			Fire retardancy: B-s2,d0/EN 13501-1, class A/ASTM E84.				
32	FA-18-SIC-AV- 04		NOTICE BOARD	94	SQ.MT	2653.00	249,382.00

			Providing and fixing notice boards with 12 mm thick approved soft boards of aproved make, black or green painted with fully glazed shutters and T.W. frames 50 mm x 38 mm including fixtures and fastenings of approved make complete as directed.				
33	FAIR- WMB-35		WHITE MARKER BOARD	50	NO.S	19200.00	960,000.00
			White marker board of AST dept. at Nair Hospital				
34	MA-FA-HBTMC-21-01		REVOLING STAND FOR X RAY ( MUSEUM ROOM)	2	NO.S	13570.00	27,140.00
			Providing and placing in portion X- ray revolving stand shafl be made out of Iron Material. Central steel rod of 400mm/ 15.7" diameter, 1.5mm thickness. Gap between 2 levels: 200mm /7.9" The central steel rod shall have 7 tier spinner and 10 hooks on each tier. Base shall be made of MS base section will be made of steel in white powder coated finish. The base shall have 4 legs with attached wheel (PU wheels). Size: Height: 1600mm / 63" Finished				
35	MA-FA-HBTMC-21-03		IRON TROLLEY FOR BOOK SHIFTING	2	NO.S	10585.00	21,170.00
			Providing and placing of Trolley to be made out of Metal MS (IS 513 Grade D). Platform and framing. The Trolley will be made out of M.S. with proper angle fitted with CRC Sheet l6gauge thickness. Framing to be made out of Square tubes of 25 X 25 X 2MM (SHS) hollow sections, pladorm to be reinforced on Frame structure. Guide rails to be of 25 x 25 structure. Wheels to be rubber wheels, 4 Inch Flard Rubber Caster Wheel Complete trolley to be epoxy Polyester Powder coated. (IS 513 Grade D)				
36	MA-FA- HBTMC-21-04		LIBRARY INFORMATION DISPLAY STAND	10	NO.S	50209.00	502,090.00
			Providing and Fixing of to be Made out of Commercial Plywood, 18mm thickness for verticals and shelves, Unit to be divided vertically in 6 no. of shelves. Size: 5' X 5' (W X H). Laminated sheet applied as directed by project Architect.				
37	MA-FA- HBTMC-21-05		OVER HEAD STORAGE	250	SQ.MT	19812.00	4,953,000.00
			Providing and fixing of Over Head Storage to be Made out of Commercial plywood, 18 MM, C Type, D Type, Etc. 50 MM Standard. Two No. of Shelves. The overhead storage size of 900 X 450 X 900(W x D x H). Laminated sheet applied as directed by Site Architect.				
38	MA-FA-HBTMC-21-06	EC.1	EXAMINATION COUCHES	77	NO.S	48852.00	3,761,604.00

			Providing and fixing of Examination Couches (with Storage) Upholstered Option of Storage also Provided Legs fitted with PVC stumps 5 CMS foam cushioned top covered with rexine Pre-treated and epoxy powder coated. top upper section with three drawers adjustable upholstered. back rest Lower section with lockable side door cabinet swinging tray for B.Pappartus Chemically opretreated and Epoxy powder coated/overbaked enameled backrest Size 1890 x 510 x 820 ( L				
			x W x H mm); Backrest: .660 670mm(L x W); Basis: 1300 670 mm, (L x W). Weight: 80 kg, Capacity: 200 kg(IS 513 Grade D)				
39	MA-FA-HBTMC-21-08		FLAP CHAIR WITH CUSHION	165	NO.S	4750.00	783,750.00
			Providing and placing of Desk let Chair with cushion Perforated Chair with Writing pad overall frame to be made out of 20MM dia 1.5MM thickness M.S. round tube. Chair Size: Sitting Height 18", Chair Width: 18", Back Height from Sitting 20" (H). Foam density is 3 inch. Back and seat with cushion. foam cushioned top covered with rexine Pretreated and epoxy powder coated. Writing pad to be of 18MM thickness commercial Plywood with fire resistance, metal structure to be Epoxy Powder Coated (IS 513 Grade D)				
40	MA-FA- HBTMC-21-09	SL.1	STOOL PLASTIC STACKABLE	185	NO.S	475.00	87,875.00
			Providing and placing of Stool Plastic - Stackable. Stylish PP plastic stool, stacked storage, strong loadbearing, solid and incomparable. Resilience, home plastic stool, durable, scientific and reinforced design, thick and sturdy, enhance endurance. 28.5 X 28.5 X 45.5 (L X W X H) in cm. Load Capacity: 100 kg				
41	MA-FA-HBTMC-21-10		DEAD <b>BODY</b> TANK	2	NO.S	109374.00	218,748.00
			Providing and placing of Dead Body Tank. Dimensions: 84" Long X 32" Wide X 36- 3/16" High [2l34mm X 8l3mm X 9l9mm]. Immersion Tank made of 16 Ga. 304 Polished Stainless Steel, Welded Construction IVz" Twist Drain Covers: 18 Ga. 304 Polished Stainless Steel with Hinges and Stainless Steel Handles Legs to be made of 16 Ga. Stainless Steel Tubing. Cross Rails are made of 16 Ga. Stainless Steel Tubing. Dissection Tray to be made of 14 Ga. Type 304 Polished Stainless Steel, Perforated for Drainage. Lift Mechanism: Lever Handle, Dual Cable Mechanical Lift Casters: 5" Il27mml Casters, two castors				
42	MA-FA-HBTMC-21-11		FLIP CHART STAND	9	NO.S	4342.00	39,078.00

		Providing and placing of Flip Oiart Stand Telescopically adjustable legs for height adjustment. 1" thick Prima Magnetic Whiteboard with high scratch-resistance, excellent eras ability and flatness, Integral pen ledge (bottom accessory tray) & universal flip- chart clip included. The stand is fabricated using prime quality CR steel tubes for better corrosion resistance, strength and aesthetics. The stand is fabricated using prime quality CR steel tubes for better corrosion resistance, strength and aesthetics. Material Color is White, Board Size is 36 x 48 Inch.				
43	MA-FA- HBTMC-21-12	FOLDABLE TEA POY	7	NO.S	33925.00	237,475.00
		Providing and placing of Foldable Teapoy Commercial Plywood. Foldable Table size is 60cm X 60cm X 65cm (L X W X H). The Study Table Folding Teapoy Tea Snack Table, Unrestructured to Legs to be Made out of Metal Pipe: 1.2mm - 1.5mm Thickness, 20 mm dia. UnrestructuredMetal part to be epoxy powder coated. (IS 513 Grade D). Laminated sheet as instructed by Site				
44	MA-FA- HBTMC-21-13	EXAMINATION TABLE	19	NO.S	57401.00	1,090,619.00
		Providing and placings of Examination Table (S.S.). Table Size is 183 x 60 x 81(L x W x H)cms. Frame work of CR Cubes of 25MM x 25MM, Option of Storage also Provided Legs fitted with PVC stumps 5 CMS foam cushioned top covered with rexine Pre-Oeated and epoxy powder coated. All mild steel sheets used shall be of CRCA quality. Table Top should be of 18G CRCA sheet in two sections. The main top should be double bent four sides. The top should have perineal recess made for 18G CRCA sheet and SS box at leg end with 'C' Channel sliding. A ratchet flat shall be provided to with M.S. support rods 3/8". The head flap adjustable on several indications both up and down and by easily accessible rack. Foot end welded tubular framework made of 31.7 O.D. 18G tube for verticals & 25.5mm O.D. 18G horizontal. (IS 513 GradeD).				
45	MA-FA-HBTMC-21-35	RECEPTION TABLE	3	NO.S	67519.00	202,557.00
		Providing and Supplying Reception table of overall size 1650 X 750 X 750 mm made out of 19 milimeter thick Marine Ply top Sides and apron having Top and bottom horizontal patta. The table shall be externally and internally finished with 4mm thick groupmatch neneer pattern with grooves including necessary lipping moudling and hardware. 8mm thick thoughened glass modesty shall be provided with 50 X 30 mm BTC wood frame. Antitermite treatement to marine ply and all wooden accessories on both sides for full faces before the joineries melamine polish on french polish base coat, hardware as per drawings, etc. all complete as per Architects Drawing.				
46	MA-FA-HBTMC-21-49	DINING TABLE 6 Seater	54	NO.S	70157.00	3,788,478.00

		I600mm (L) x 800mm(W) x 750mm (H))Dining table of Overall S.S Structure top to be Of s.s 18 SWG 304,Grit. Under				-
		Structure to be Verticle poles of 50 mm Dia and top supporting frame and Bottom Structure to be 50 x 50 mm Square tube.				
47	MA-FA-HBTMC-21-48	DINING TABLE 4 Seater	16	NO.S	52855.00	845,680.00
		Providing and suppling 4 Seater table Membrane size shall be 900 x 900 x 750 LxBxD Height mm . Top shall be 25 mm thick base material shall be 25mm MDF board . PVC Membrane foil on top 8 x 2 mm deep groove on centre of the table as graphics . Specially profiled edge to prevent striping of foil & comfortable touch. Brown laminate on bottom surface. The Understructtire shall be having bend pipe structure of MS powder coated. Pipe dia 38 mm Dia, 2mm thick and it shall be fitted with top by SS machine screws . Legs shall be of SS and 38 mm dia. pipe legs are fixed with inderstructure and table top . Glide shafi be of Plastic fixed at the understructure to prevent the damage of				
48	MA-FA-HBTMC-21-39	table top during stacking MS BED	128	NO.S	18550.00	2,374,400.00
		providing and fixing at site MS Bed of size - 800 x 1850 mm MS powder coated frame with facia and base made of plain MDF hot pressed with 1mm laminate of aproved colour on positive side of the design approved and the negative side shafl have a 0.8mm laminate of off white colour. All exposed thickness shall be finished with Imm PVC edge band with same colour of laminate on positive side.				
49	MA-FA-HBTMC-21-41	BED SIDE UNIT	128	NO.S	16365.00	2,094,720.00
		Providing and making bed side unit of required size 750 x 450 x 400 mm in 19 mm thick marine plywood (15710 Grade) finished with 4mm thick approved Veneer with malamine polishing on visible side & balancing on Non visible side including necessary Edge lipping with bevelled edges, hardware, fitting and fixtures, French polish of approved shade etc. Complete as per detailed drawingas per detailed drawing and instructions of Engineer incharge.				
50	MA-FA-HBTMC-21-42	DINNING CHAIR	210	NO.S	12281.00	2,579,010.00
		Providing and fixing SS Dinning chirs for dining Hall and dining Room area as per the drawing or approved size and shape including all lead lift shifting to work location.				-
51	MA-FA-HBTMC-21-44	SOFT BOARD	121	NO.S	20151.00	2,438,271.00
		Providing & fixing SOFT BOARD of size 1500 x 1000 mm L x B with Marine ply board finished with Veneer for outer frame of approved make soft board should be made of approved fabric, 12mm soft board / 6mm thick foam if required or as per the drwing and as per the instructions by engineer incharge including malamine polishing to veneer and lipping patti rate also including all tools tackles to complete the job.				

52	MA-FA-HBTMC-21-45	WALL PAPER	24	SQ. FT	299.00	7,176.00
		Providing and fixing wall paper / Graphic for highlighting the walls with proper adhesive in line level for reception, conference & Auditorium rooms and whwereever required as per the drawings. Basic rate of Wall paper is Rs100/- per Sft. Make - D'decor / Nilaya By Asian Paints or equivalent.				
		Total Amount Rs			Rs	127,853,119.00
53	CE5-18-024- FA69	Manufacture, Supply and Installation of "A" Type module as per approved drawing. of size is I200mm x 600mm x 872mm. Which is completely made of 1 mm thick GI (Galvanized iron) Material with Minimum 120 gsm of Zink coat on raw sheet. The Module has two vertical Flask shape side connected with horizontal members for the support at the bottom of storage cabinets. 40mm x 40mm C channel worktop supporting frame is placed on top. The storage unit is provided below the worktop with frame of sizes as 550mm W x 400mm D x 600mm H (Qty 2nos). Storage unit has adjustable shelf inside. The complete unit is pre-treated with 7 tank procedure. Coated with Epoxy based powder has Anti bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti corrosion coat applied at welded <i>corner</i> after pre-heatment Installation as an additional corrosion protection. All hardware's like hinges and handle provided of "Polyamide" non rusting material. Doors provided with Lock and keys etc. Above table is provided with 15 to 19 mm thick Ceramic/Granite work top. complete as per approved and shade approved from user department and as directed by the Engineer In- charge.	40	NO.S	25191.00	1,007,640.00

54	CE5-18-024- FA70	Manufacture, Supply and Installation of "B" Type module as per	5	NO.S	18681.00	93,405.00
J -	CL3-10-024-1 A70	approved drawing. of size is I200mm x 600mm x 872mm.	3	140.0	10001.00	35,403.00
		Which is completely made of 1 mm thick GI (Galvanized iron)				
		, ,				
		Material with Minimum 120 gsm of Zink coat on raw sheet. The				
		Module has two vertical Flask shape side connected with				
		horizontal members for the support at the bottom of storage				
		cabinets. 40mm x 40mm C channel worktop supporting frame is				
		placed on top. The storage unit is provided below the worktop				
		with frame of sizes as 550mm W x 400mm D x 600mm H (Qty				
		Inos). Storage unit has adjustable shelf inside. Complete unit is				
		pre-treated with 7 tank procedure .Coated with Epoxy based				
		powder has Anti bacterial and Antivirus property with 50 to 70				
		micron film thickness. Also anti corrosion coat applied at welded				
		comer after pre-treatment installation as an additional corrosion				
		protection. All hardware's like hinges and handle provided of				
		"Polyamide" non-rusting material. Doors provided with Lock and				
		keys etc. Above table is provided with 15 to 19 mm thick				
		Ceramic/Granite work top. Complete as per approved and				
		shade approved from user department and as directed by the				
		Engineer In- charge.				
55	CE5-18-024- FA7I		10	NO.S	31847.00	318,470.00
		between In betn "A" & "B" type Module. Units with SS sink				
		and laboratory grade single way tap. Made Of size 600mm x				
		600mm x 872mm, Which is completely made of 1 mm thick GI				
		(Galvanized iron) Material with Minimum 120 gsm of Zink coat				
		on raw sheet. The Module has two vertical Flask shape side of				
		existing A/B type modules connected with horizontal members				
		for the support at the bottom of storage cabinets				
		600mmx600mmx400 D (qty 1). with 40X40 mm "C" Channels				
		for supporting of granite and cabinets. And provided with SS				
		304 sink of size 460mm x 385mm with bowl size 410mm x330				
		mm x 150 (Sink size may vary as per site conditions).				
		Laboratory brass faucet provided with single neck etc.				
		Complete unit is pre-treated with 7 tank procedure. Coated with				
		Epoxy based powder has Anti bacterial and Antivirus property				
		with 50 to 70 micron film thickness. Also anti corrosion coat				
		applied at welded corner after pre-treatment as an additional				
		corrosion protection. All hardware's like hinges and handle				
		provided of "Polyamide" non- rusting material. Doors provided				
		with Lock and keys etc. Above table is provided with 15 to 19				
		mm thick Ceramic/Granite work top. Complete as per approved				
		and shade approved from user department and as directed by				
		the Engineer In-charge.				
		and Engineer in charge.				

56	CE5-18-024- FA72	Manufacture, Supply and Installation of Storage unit in between two "A" type Module or In beth "A" & "B" type Module. Without any sink and tap. Size of 600mm x 600mm x 872mm. Which is completely made of 1 mm thick GI (Galvanized iron) Material with Minimum 120 gsm of Zink coat on raw sheet. The Module has two vertical Flask shape side of existing A/B type module connected with horizontal members with Storage unit of size 600mmx600mmx400 D (qty 1). 40X40 mm "C" Channels for supporting granite and cabinets. etc. Complete unit is pre-Oeated with 7 tank procedure. Coated with Epoxy based powder has Anti- bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti corrosion coat applied at welded comer after pre-treatment as an additional corrosion protection. All hardware's like hinges and handle provided of "Polyamide" non rusting material. Doors provided with Lock and keys etc.  Above table is provided with 15 to19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user department and as directed by the Engineer In- charge.	10	NO.S	14675.00	146,750.00
57	CE5-18-024- FA73	Manufacture, Supply and Installation of Reagent rack unit of Size 1200 x 300x600 mm.is consisting of shelf system above worktop with 1mm thick G.I steel. 2 Nos Side support are made of 50 mm thick box type construction. The shelf has cavity to hold worktop and avoided metal to chemical contact. Provided with Electrical switch socket (15/5 AMP socket and piano switch with approved make) on any one side etc. Complete unit is pretreated with 7 tank procedure. Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti corrosion coat applied at welded corner after pre- treatment installation as an additional corrosion protection. Every shelf has 15 to 19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user department and as directed by the Engineer In-charge.	355	NO.S	8016.00	28,45,680.00

58	CE5-18-024- FA74	Manufacture, Supply and Installation of neagent rack unit of	191	NO.S	8016.00	1,531,056.00
		Size 1200 x 200x600 mm.is consisting of shelf system above worktop with Imm thick G.I steel. 2 Nos Side support are made of 50 mm thick box type construction. The shelf has cavity to hold worktop and avoided metal to chemical contact. Provided with Electrical switch socket (15/5 AMP socket and piano switch with approved make) on any one side etc. Complete unit is pretreated with 7 tank procedure. Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti- corrosion coat applied at welded corner after pre- treatment installation as an additional corrosion protection. Every shelf has 15 to 19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user department and as directed by the Engineer In-charge.				
59	CE5-18-024- FA75	Manufacture, Supply and Installation of Open table of size 1500 L x900 D x900 H mm made up of 1.2 mm thick GI (Galvanized iron) ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and bottom. Bottom horizontal members provided at 150 mm above floor of Size 50X50X1.2mm thick. etc. It has got removable front <i>cover</i> panel. Complete unit is pre- treated with 7 tank procedure. Coated with Epoxy based powder has Antibacterial and Antivirus property with 50 to 70 micron film thickness. Also anti-corrosion coat applied at welded corner after pre-treatment as an additional corrosion protection. Above table is provided with 15 to 19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user department and as directed by the Engineer In- charge.	118	NO.S	17667.00	2,084,706.00
60	CE5-18-024- FA76	Manufacture, Supply and Installation of Open table with Sink, size of table is 1500 L x900 D x900 H mm. made up of 1.2 mm thick GI (Galvanized iron) ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and bottom. Bottom horizontal members provided at 150 mm above floor level of Size 50X50X1.2mm thick. The Unit is carrying sink with overall size 820mm x 510mm and bowl size 220mm deep made of SS 304 (Sink size may vary as per site conditions). Laboratory brass faucet provided with single neck etc. Complete G.I. unit is pre-treated with 7 tank procedure. Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anticorrosion coat applied at welded corner after pre- treatment as an additional corrosion protection.  Above table is provided with 15 to 19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user department and as directed by the Engineer Incharge.	9	NO.S	34049.00	306,441.00

61	CE5-18-024- FA77	Manufacture, Supply and Installation of Open table with sink. Size of table is size 1500 L x900 D x900 H mm. made up of 1.2 mm thick GI (Galvanized iron) ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and bottom. Bottom horizontal members provided at 150 mm above floor level with Pipe section Size 50X50X1.2mm thick. It has removable cover panel at front. The Unit is carrying sink with overall size 460mm x 385mm and bowl size 410mm x 330 xl50mm made of SS 304 (Sink size may vary as per site conditions). Laboratory brass faucet provided with single neck etc. Complete G.I. unit is pre-treated with 7 tank procedure. Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti corrosion coat applied at welded corner after pre- treatment as an additional corrosion protection. Above table is provided with 15 to 19 mm thick Ceramic/Granite work top Complete as per approved and shade approved from user department and as directed by the Engineer In-charge.	37	NO.S	28673.00	1,060,901.00
62	CE5-18-024- FA78	Manufacture, Supply and Installation of Open Table of size 1200 L x900 D x900 H mm. Which is made up of 1.2 mm thick GI (Galvanized iron) Enw pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above floor level with Pipe section 50X50X1.2mm thick. Table has removable front cover panel. Complete G.I. unit is pretreated with 7 tank procedure.  Coated with Epoxy based powder has Anti-bacterial and Antivirus properly with 50 to 70 micron film thickness. Also anticorrosion coat applied at welded corner after pretreatment as an additional corrosion protection.  Above table is provided with 15 to19 mm thick Ceramic/Granite work top Complete as per approved and shade approved from user department and as directed by the Engineer In-	38	NO.S	1532700	58,242,600.00
63	CE5-18-024- FA79	Manufacture, Supply and Installation of SS Open table of size 1500 L x900 D x900 H mm. which is made up of 1.2 mm thick S.S. 304 ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. Unit has front cover panels unit with semi mat finish etc. Above table is provided with 15 to 19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user department and as directed by the Engineer In-charge.	9	NO.S	29006.00	261,054.00

	Manufacture, Supply and Installation SS Open table with sink of		NO.S	47791.00	334,537.00
	Size 1500 L x900 D x900 H mm. which is made up of				
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	department and as directed by the Engineer In charge				
CE5-18-024- FA81	11.7	5	NO.S	25987.00	129,935.00
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CE5-18-024- FA82	Providing and fixing. Electrical Trunking is made up of	9	NO.S	3085.00	27,765.00
	Imm thick G.I steel of size 1200 x125 mm x100 mm H (HALF				
	TRAPAZODIAL SHAPE ) with				
	two Nos 6 module plate (Qty. two set) with switch & socket				
	(15/5 AMP socket 2 no's and piano switch 2nos per set. of				
	approved make). Complete unit is pre-treated with 7 tank				
	procedure Coated with Epoxy based powder has Anti-bacterial				
	and Antivirus property with 50 to 70 micron film thickness. Also				
	anti corrosion coat applied at welded comer after pre-treatment				
	installation as an additional corrosion protection. Complete as				
	i ii i				
CE5-18-024- EA83	as directed by the Engineer In- charge  Manufacture, Supply and Installation of Document storage unit	22	NO S	25597.00	563.134.00
CES-10-024-1 A03		22	140.0	20007.00	300,104.00
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	shade approved from user department and as directed by the				
	CE5-18-024- FA82 CE5-18-024- FA82	Manufacture, Supply and Installation of SS Open table of size 1200 L x900 D x900 H mm. which is made up of 1.2 mm thick S.S. 304 ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. Unit with semi mat finish etc. It has cover panels at front side made of ss.  Complete as per approved and shade approved from user denartment and as directed by the Engineer In-charge Providing and fixing. Electrical Trunking is made up of Imm thick G.I steel of size 1200 x125 mm x100 mm H (HALF TRAPAZODIAL SHAPE) with two Nos 6 module plate (Qty. two set) with switch & socket (15/5 AMP socket 2 no's and piano switch 2nos per set. of approved make). Complete unit is pre-treated with 7 tank procedure Coated with Epoxy based powder has Anti- bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti corrosion coat applied at welded comer after pre-treatment installation as an additional corrosion protection. Complete as per approved and shade approved from user department and as directed by the Engineer In-charge	with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. The unit is finished with semi mat finish Completely welded consocuction. Unit is carrying a sink of overall size 1060mm x 600mm x 600mm and bowl size 1000mm x 350 x 300made of SS 304 (Sink size may vary as per site conditions). Laboratory brass faucet provided with single neck. etc. Above table is provided with 15 to19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user december of the provided with a statistic of the provided from the support on top and at bottom. Bottom horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. Unit with semi mat finish etc. It has cover panels at front side made of ss.  Complete as per approved and shade approved from user denastment and as directed by the Engineer Inchance.  Providing and fixing. Electrical Trunking is made up of Imm thick G.I steel of size 1200 x125 mm x100 mm H (HALF TRAPAZODIAL SHAPE) with two Nos 6 module plate (Dty. two set) with switch & socket (15/5 AMP socket 2 no's and piano switch 2 nos per set. of approved make). Complete unit is pre-treated with 7 tank procedure Coated with Epoxy based powder has Anti- bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti corrosion coat applied at welded comer after pre-treatment installation as an additional corrosion protection. Complete as per approved and shade approved from user department and as directed by the Engineer In. charce.  Manufacture, Supply and Installation of Document storage unit of size 1000x450x1800 mm H. Complete unit is made of Gl. It has two adjustable shelf and 4 compartment. The unit has 4 swing doors Shutte	with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. The unit is finished with semi mat finish Completely welded consouction. Unit is carrying a sink of overall size 1060mm x 600mm and bowl size 1000mm x 350 x 300made of SS 304 (Sink size may vary as per site conditions). Laboratory brass faucet provided with single neck. etc. Above table is provided with 15 to 19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user decadament and as discated by the Engineer Level approved of size 1200 L x900 D x900 H mm. which is made up of 1.2 mm thick S. S. 304 ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. Unit with semi mat finish etc. It has cover panels at front side made of ss.  Complete as per approved and shade approved from user department and as directed by the Engineer Incharge Providing and fixing. Electrical Trunking is made up of Imm thick G.I steel of size 1200 x125 mm x100 mm H (HALF TRAPAZODIAL SHAPE) with two Nos 6 module plate (Qty, two set) with switch & socket (155 AMP socket 2 no's and piano switch 2nos per set. of approved make). Complete unit is pre-treated with 7 tank procedure Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti-corrosion rocat applied at welded corner after pre-treatment installation as an additional corrosion protection. Complete as per approved and shade approved from user department and as directed by the Engineer Incharge.  CE5-18-024-FA83  Manufacture, Supply and Installation of Document storage unit of size 1000x450x1800 mm H. Complete unit is made of G.I. It has two adjustable shelf and 4 compartment. The unit has 4 swing doors Shutters with S.S/Polyamide hinges and has two lock	with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. The unit is finished with semi mat finish Completely welded consocuction. Unit is carrying a sink of overall size 1000mm x 600mm and bowl size 1000mm x 350 x 300made of SS 304 (Sink size may vary as per site conditions).  Laboratory brass faucet provided with single neck. etc. Above table is provided with 15 1019 mm thick Ceramic-Granite work top. Complete as per approved and shade approved from user decaderated and a diseaset but labe. Toxinosci etc. a halvos 1200 L x900 D x900 H mm. which is made up of 1.2 mm thick S.S. 304 ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. Unit with semi mat finish etc. It has cover panels at front side made of SS.  Complete as per approved and shade approved from user decaderated and a clidecatel but ble Exchange London.  Providing and fixing. Electrical Trunking is made up of mm thick G.I steel of size 1200 x125 mm x100 mm H (HALF TRAPAZODIAL SHAPE) with two Nos 6 module plate of clinical steel of size 1200 x125 mm x100 mm H (HALF TRAPAZODIAL SHAPE) with two Nos 6 module plate (Clyr. wo set) with switch 8 socket (155 AMP socket 2 no's and plano switch 2nos per set, of approved make). Complete unit is pre-treated with 7 tank procedure Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti corrosion coat applied at welded corner after pre-treatment installation as an additional corrosion protection. Complete as per approved and shade approved from user department and as ritorated by the Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti-corrosion coat applied at welded corner after pre-treatment installation as

00			140	NO 0	00450.00	1 050 500 00
68	CE5-18-024- FA84	Manufacture, Supply and Installation of Chemical storage unit	43	NO.S	29152.00	1,253,536.00
		of size 1000x450x1800 mm H. Complete unit is made of GI .lt				
		has two adjustable shelf and 4 compartment. The unit has 4				
		swing doors Shutters with S.S./polyamide hinges and two locks	S.			
		Door has view glass panel with 6mm thk. toughened glass.				
		Complete unit is having pp sheets as a internal body cover.				
		Exhaust port is provided on the top .All shelf s are made of pp				
		sheets.				
		Complete Sheet metal unit is pre-treated with 7 tank procedure				
		Coated with Epoxy based powder has Anti- bacterial and				
		Antivirus property with 50 to 70 micron film thickness. Also ant	-			
		corrosion coat applied at welded comet after pre-heatment				
		installation as an additional corrosion protection.				
		Complete as per approved and shade approved from user				
		department and as directed by the Engineer In-charge		NOO	00777	004.000.00
69	CE5-18-024- FA85	Manufacture, Supply and Installation of Open table with Storag	e 9	NO.S	32777	294,993.00
		of Size 1400 L x900 D x900 H mm, which is made of				
		1.2 mm thick GI (Galvanized iron) ERW pipe. The unit has 4				
		vertical legs with levellers. Horizontal members provided for the	9			
		support on top and at bottom. Bottom horizontal members				
		provided 150 mm above floor level with Pipe section				
		50X50X1.2mm thick. The Unit having four lockable shutters at				
		front and adjustable shelf inside and covered from all sides.				
		Complete unit is pre-treated with 7 tank procedure Coated with				
		Epoxy based powder has Anti- bacterial and Antivirus property				
		with 50 to 70 micron film thickness. Also anti corrosion coat				
		applied at welded corner after pre-treatment installation as an				
		additional corrosion protection. including aE hardwires like				
		hinges and handle, Doors provided with Lock and keys etc.				
		Above table is provided with 15 to 19 mm thick Ceramic/Granit	е			
		work top Complete as per approved and shade approved from				
		user department and as directed by the Engineer In- charge.				

70	CE5-18-024- FA86	Manufacture, Supply and Installation of Open table with sink of Size 1400 L x900 D x900 H mm, which is made of 1.2 mm thick GI (Galvanized iron) ERW pipe. The unit has 4 vertical legs with levellers.  Horizontal members provided for the support on top and at bottom. Bottom horizontal members provided 150 mm above floor level with Pipe section 50X50X1.2mm thick. The Unit having sink with overall size 460mm x 385mm and bowl size 410mm x 330 x 150 made of SS 304 (Sink size may vary as per site conditions). Laboratory brass faucet provided with single neck. with two lockable door set at front and adjustable shelf inside and covered from all sides. Complete unit is pre-treated with 7 tank procedure Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti- corrosion coat applied at welded corner after pre-treatment installation as an additional corrosion protection. Above table is provided with 15 to 19 mm thick ceramic work top. Complete as per approved and shade	12	NO.S	46372.00	556,464.00
		approved from user department and as directed by the				
		Engineer In-charge.		NOO	15011.00	45.041.00
71	CE5-18-024- FA87	Manufacture, Supply and Installation of Open table of Size. This is made of 1800 L x750 D x900 H mm. made up of 1.2 mm thick GI (Galvanized iron) ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal member's provided 150 mm above the floor level with Pipe section 50X50X1.2mm thick. Table has removable front cover panel. Complete unit is pre-treated with 7 tank procedure Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. Also anti corrosion coat applied at welded comer after pre-treatment installation as an additional corrosion protection. Above table is provided with 15 to19 mm thick Ceramic/Granite work top. Complete as per approved and shade approved from user department and as directed by the		NO.S	15644.00	15,644.00
72	CE5-18-024- FA88	Providing and Fixing Dissection Table with Strong S.S. square tube legs with centre frame with facility for holding bucket. Overall size of table is 750 x2100 x 900 mm including bucket and drain pipe. Dissection table has hole at centre with proper slope. etc. Complete as per approved and shade approved from user department and as directed by the	10	NO.S	23109.00	231,090.00

73	CE5-18-024- FA89	Providing and Fixing Laboratory single way jet Eye wash made up from forging grade material to avoid Porosity and Leakage. Technical Specification: Brass as per IS: 319 (I) (Machining Grade). Brass as per BS: 218 (M) (Forging Grade). Pipe as per IS: 407 (CuZn37). All Gasket / 'O' Nitrail Rubber. Aluminium Rod for Rigid Support. Hydraulic Test is done at 50 PSI. its powder coated red in colour as per international colour code. The Complete module is made as per instructions of user department and approved drawing.	112	NO.S	4469.00	500,528.00
74	CE5-18-024- FA90	Providing and fixing Open table of required size as the Layout Drawing which is made up of 1.2 mm thick GI (Galvanized iron) ERW pipe. Which has 4 vertical legs with levellers. Horizontal members provided for the support on top and at bottom. Bottom horizontal member's provided 150 mm above the Pipe section 50X50X1.2mm thick. OveraE size of open table is as per layout.  Complete unit is pre-treated with 7 tank procedure. Heating oven process just after pre-treatment to ensure complete dry surface and no moisture. Further anti corrosion coat applied at welded <i>corner</i> after pre-treatment as an additional corrosion protection Coated with Epoxy based powder has Anti-bacterial and Antivirus property with 50 to 70 micron film thickness. pre-treated with 7 tank procedure .600 mm deep. It has removable front cover panel. Above table is provided with 15 to 19 mm thick Ceramic/Granite work top. etc. Complete as per approved and shade approved from user	78	NO.s	10182	794,196.00
75	CE5-18-024- FA91	Fabrication supply and installaHon of PP FRP Duct Thickness:  3 mm PP + 3 mm FRP Resin Type: Iso- pthalic Resin FRP Centrifugal Blower Capacity: 3500 CFM & 4" WC Type: Centrifugal Blower with Direct Drive. Casing: 5 mm FRP Impeller: PP Motor: 5 HP 1440 RPM TEFC Motor Motor Make: Hindustan or Equivalent With M.S Epoxy Painted Stand, & Blower with Hardware, Gasket, Hanging Support, Hose pipe And Nut Bolt & PP damper valve. Set has additional motor provided in case of any breakdown related motor. Complete as per approved and shade approved from user department and as directed by the Engineer In- charge.	50	RMT	829.00	41,450.00

### 450mm. Drawer tray shall be of 12 mm this both side Prelamilius Particle boards (Interior Grade) bottom included, of size suitable to accommodate telescopic glides for smooth operation. All visible edges of drawer trays shall have 2mm this edge banding to match the colour of the fascial. Inside edge of trays shall have 0.8mm this PVC edge banding to match the colour of the tray. Front Canyal lock to be provided for locking all drawers with all necessary hardware fittinos. castors  ### WOODEN DIAS : Providing and fixing Wooden Dais of size 600  x 600 x 1420 mm height in as per the detail specification given below. Top (size 600 x 600mm) side (size 600 x 1420 mm), front side (size 600 x 1420 mm) made up in 19 mm thick marine grade ply of requisite manufacturer's viz. Green/ Anchor /Contruly or equivalent approved make generally confirming to 1.5 710-2010 including necessary facias etc. with necessary lipping (BTO), mouldings as required including cutting, finished with 1 mm thick laminate of approved make, type, colour & shade of glossy/Matt/Suded-Fine Line/wood grain finished lamilution pattern with without grooves as required to exposed surface & edges and the internal / hidden surface shall be finished with 0.80 mm thick laminate of approved make. Area other than laminated surfaces shall be finished with two coats of french polish of approved shade. Antitermite treatment to plywood and woodwork with ten years guarantee bond etc. including all leads and lifts etc. complete as per drawing of Dais and as per the instructions of the Architect & Enrineer-in-Charoe, /Ref. 1. Eor location refer  8	76	FA-MA- 2018-86		Providing and supplying Modular Pedestal unit with 3 drawers of required shape and size, 560 x 450 x 650 mm LxWxH. Top made of 18mm thick plain particle board (Interior Grade), having post formed decorative laminate of 0.8mm on top and 0.6mm balancing laminate on unexposed face. Sides in 18 mm both side Prelaminate Particle boards (Interior Grade) and Back made of 9mm thick both side prelaminated particle board, finished with 2 mm thick machine pressed PVC edge band on all edges. Width of drawer unit shall be of standard size of		NO.S	6107.00	977,120.00
colour of the tray. Front CenWal lock to be provided for locking all drawers with all necessary hardware fittinos. castors  70,773,415.0  MA-FA-HBTMC-21-52  WOODEN DIAS: Providing and fixing Wooden Dais of size 600 x 600 x 1420 mm height in as per the detail specification given below. Top (size 600 x 600mm) side (size 600 x 1420 mm) made up in 19 mm thick marine grade ply of requisite manufacturer's viz. Green/ Anchor / Century or equivalent approved make generally confirming to 1.5 710-2010 including necessary lacias etc.with necessary lipping (BTC), mouldings as required including cutting, fixing, finished with 1 mm thick laminate of approved make, type.colour & shade of glossy/Mart/Sueder/Fine/Line/wood grain finished lamilution pattern with /without grooves as required to exposed surface & edges and the internal / hidden surface shall be finished with 0.80 mm thick laminate of approved make. Area other than laminated surfaces shall be finished with two coats of french polish of approved shade. Antitermite treatment to plywood and woodwork with ten years guarantee bond etc.including all leads and liHs etc. complete as per drawing of Dais and as per the instructions of the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Architect & Engineer-in-Charge, (Ref. 1, Ero; location refer the Archite				Prelamiiute Particle boards (Interior Grade) bottom included, of size suitable to accommodate telescopic glides for smooth operation. All visible edges of drawer trays shall have 2mm thk edge banding to match the colour of the fascia. Inside edge of				
MA-FA-HBTMC-21-52   WOODEN DIAS: Providing and fixing Wooden Dais of size 600				colour of the tray. Front CenWal lock to be provided for locking				
MA-FA-HBTMC-21-52				all drawers with all necessary hardware fittings_castors				70 772 415 00
x 600 x 1420 mm height in as per the detail specification given below. Top (size 600 x 600mm) side (size 600 x 1420 mm) manum, tront side size 600 x 1420 mm) manum, tront side (size 600 x 1420 mm) manum, tront side size 600 x 1420 mm) manum, tront size 600 x 1420 mm) manum, t						<u> </u>		70,773,413.00
x 600 x 1420 mm height in as per the detail specification given below. Top (size 600 x 600mm) side (size 600 x 1420 mm) mm), front side (size 600 x 1420 mm) made up in 19 mm thick marine grade ply of requisite manufacturer's viz. Green/ Anchor /Century or equivalent approved make generally confirming to 1.5 710-2010 including necessary facias etc.with necessary lipping (BTC), mouldings as required including cutting, fixing, finished with 1 mm thick laminate of approved make, type, colour & shade of glossy/Matt/Suede/Fine/Line/wood grain finished alamiliution pattern with /without grooves as required to exposed surface & edges and the internal / hidden surface shall be finished with 0.80 mm thick laminate of approved make. Area other than laminated surfaces shall be finished with two coats of french polish of approved shade.  Antiternite treatment to plywood and woodwork with ten years guarantee bond etc.including all leads and liHs etc. complete as per drawing of Dais and as per the instructions of the Architect & Engineer-in-Charge. (Ref. 1, For location refer standard).  R2-CS-RM-110 R2-CS-RM-11 Stitching of Curtains for windows and doors and fixing the same withapproved fabric and buttons, accessories, etc complete.  R2-CS-RM-109 R2-CS-RM-10 Providing and fixing in position Curtain rod of aluminium colour anoldized circular tubular section including the fixing sockets on both sides.  Total Amount in Rs. 667,840		I		luo open puo p		Tuo o	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	180 6 12 22
R2-CS-RM-110  R2-CS-RM-11   Stitching of Curtains for windows and doors and fixing the same withapproved fabric and buttons, accessories, etc complete.  R2-CS-RM-109  R2-CS-RM-10   Providing and fixing in position Curtain rod of aluminium colour anodized circular tubular section including the fixing sockets on both sides.  Total Amount in Rs.	77	MA-FA-HBTMC-21-52		x 600 x 1420 mm height in as per the detail specification given below. Top (size 600 x 600mm) side (size 600 x 1420 mm), front side (size 600 x 1420 mm) made up in 19 mm thick marine grade ply of requisite manufacturer's viz. Green/ Anchor / Century or equivalent approved make generally confirming to I.S 710-2010 including necessary facias etc. with necessary lipping (BTC), mouldings as required including cutting, fixing, finished with 1 mm thick laminate of approved make, type, colour & shade of glossy/Matt/Suede/Fine/Line/wood grain finished lamilution pattern with /without grooves as required to exposed surface & edges and the internal / hidden surface shall be finished with 0.80 mm thick laminate of approved make. Area other than laminated surfaces shall be finished with two coats of french polish of approved shade.  Antitermite treatment to plywood and woodwork with ten years guarantee bond etc.including all leads and liHs etc. complete as per drawing of Dais and as per the instructions of	10	NO.S	17384.00	173,840.00
aluminium colour anodized circular tubular section including the fixing sockets on both sides.  Total Amount in Rs.  667,840	78	R2-CS-RM-110	R2-CS-RM- 11	Stitching of <b>Curtains for windows</b> and doors and fixing the same withapproved fabric and buttons,	1000	Sqm	206.00	206,000.00
	79	R2-CS-RM-109	R2-CS-RM- 10	aluminium colour anodized circular tubular section including the fixing sockets on both sides.	480	Rmt	600.00	288,000.00
199,294,374				Total Amount in Rs.				667,840.00
								199,294,374.00