

SCHEDULE OF QUANTITIES FOR AMRIT PHARMACY

NAGPUR E.S.I.S. HOSPITAL
SIZE 29'.6" X 15'.0" = 443'.0"SFT.

Sl.NO.	ITEM	UNIT	QUANTITY	RATE	AMOUNT
A.	STRUCTURE WORKS				
	PHASE 1				
1	Civil work				
i	DEMOLITION: Demolition Existing wall for entrance,Front opening,Finishing with sand face plaster.breaking floor and leveling,removing debris from site.				
iii	Making step to achive standing counter height for customer finish with anti skid tiles/granite and brick work. Approximate size 29'.0" x 4'.0" as per drawing.				
2	GLAZING				
i	6mm clear float Glass display with Aluminium frame fix partition at Entrance floor to 8'.0"height.10mm clear float Glass shelevs in distance 300mm from one to another floor to 8'.0"height. Size 29'.0"x 8'.0" as per drawing.				
ii	6mm Clear Float Glass with Aluminium frame "U"shape cut out at Counter above counter match display glass height.				
8	FLOORING				
i	providing and fixing 600x 600mm vetrified floor tile with crush sand, cement and labour. Somany, kajaria, bell, marbonite or equilant.				
12	PAINTING				
i	Internal paint : 1 Coat primer, 2 coats water base paint distemper.				
ii	External paint : 1 Coat Acrylic Exterior primer, 2 coat of exteriore water base paint.				
2	WALL PANNELS				
i	50mm Thk. Internal wall partition Aerocan Panel.				

	Aerated panel is a sandwich panel of 4mm thick fiber reinforced cement bonded plain sheets on either side enclosing a light weight core composed of portland cement, binders and a mix of siliceous and micaceous material aggregate with tongue and groove arrangement. The tongue and groove interlocking joints allow for speedy construction and are dimensionally accurate enabling a faster and stronger construction. These panels possess excellent thermal insulation properties thus saving in recurring energy costs of air-conditioning. Also, aerated panels have excellent acoustic properties and is fire rated for two hours (2 inch thick panels).				
ii	50mm Thk. Internal Aerated Panel, Make : Everest, Hil or equivalent	SQFT	443'.0"		
B.	INTERIOR WORKS				
	PHASE 2				
1	SUB-HEAD - I : INTERNAL WIRING				
i	Providing and fixing with 1.5sqmm and 2.5sqmm FRLS Copper wire,20/25mmPVC coduit,Concealed M.S.Switch box,ModulrPlates,Switches,fanRegulator,Sockets,Switches,For Lightspoints,fan.AC,fridge,Camera Power,Computer Power,Sign board,with material and Labour.	Point	28		
ii	Providing and fixing MDB with 1No 2Pole ELCB,4Nos Single pole MCB,Dressing,Termination and Commissioning.	Set	1		
iii	Lan/ Networking wiring only with data socket, plate, box, labour all complete as per drawing.	Mtr	15		
iv	providing and crimping socket for Lan wire connect to computer	Nos\	4		
v	Providing and fixing pre wired LED light fittings 600mm X 600mm as per detail with labour testing and commissing etc as required.	Nos.	8		
vi	providing and fixing ceiling fan 1200mm white in colour with clamp, labour all complete.	Nos.	3		
2	SUB-HEAD - V : L.T. CABLES				

i)	Supply, laying and testing of under noted sizes of Aluminium conductor XLPE insulated PVC sheathed & sleeved armoured and overall PVC sleeved 1.1 KV grade power distribution cables conforming to relevant IS code and as per specification in ground (in existing trenches) through pipe or on wall / racks cable trays including dressing and clamping the cable with MS zinc passivated clamps etc. as required.				
ii	4 x 16 sq.mm	Mtr	30		
3	Supplying & making of end terminations with brass compression gland and Al. lugs for following sizes of PVC insulated and PVC sheathed/ XLPE Al. conductor cable of 1.1 KV grade as required.				
i)	4 x 16 sq.mm	Set	2		
4	SUB-HEAD -VII : CCTV SYSTEM				
i	Supply,installation,testing and commissioning of Digital camera, 0.5 lux with 3/ 4 mm fixed lens with IR Leds for Day and night vision or equivalent complete as required in mini dome shape fixed type, including all wiring from the control module in existing PVC conduits complete as required. Make: honeywell, bosch, Hikvision, samsung	Set	5		
ii	Supply,installation,testing and commissioning of 8 – channel colour HD Video Mgmt system with 8 cameras inputs Built in multiplexer, Digital Video recorder, Video motion Detection system, aalong with 15" monitor, TCPIP network feature for remote monitoring & 500GB HDD Make: honeywell, bosch, Hikvision, samsung or equilant.	Each	1		
5	SUB-HEAD -IX : AC UNITS				
i	Supply, installation , testing & commissioning 2trn split aircondition , including indoor and outdoor units , copper piping, drain piping, insulation, control and power cables between outdoor and indoor units, complete as required by Engineer-in Charge. Make: Voltas, Bluestar, Daikin	Set	1		
6	SUB HEAD - X INTERIOR WORKS				

i	GRID CEILING : 600mm X 600mm SQUARE GYPSUM CELING WITH 24mm GRID. INSTALLATION: To comprise main runner spaced at 1200mm centres securely fixed to the structural soffit using same make suspension system at 1200mm maximum centre & not more than 150mm from spliced joints. The First/Last suspension system at the end of each main runner should not be greater than 600mm from the adjacent wall. 1200mm long cross tees to be interlocked between main runners at 600mm centre to form 1200 x 600 mm module. All Perimeter trim to be of wall angles, secured to walls at 450 mm maximum centres.	Sft	443'.0"		
7	Rolling Shutter in Front and Side Front.	Sft	176'.0"		
8	providing and fixing ball bearing for rolling shutter	Nos	4		
9	extra for providing manual operating gear with handle for rolling shutter operate.	Nos	1		

10	<p>MEDIUM SIZE MEDICAL STORAGE RACKS TYPE A: Open Wooden display laminated cabinets in plywood at the free floor area with proper provision of racks and shelves. Maximum height of the cabinet is depending upon the available height at the location. 450mm deep prelaminated storage unit with 18mm commercial ply shelves laminated bothside with front edge polish/painted and shutters fixed with hinges to be provided. The height of 450mm deep storage shall be 750mm from the ground. Rest of the height - 450mm wide 10mm thk clear float glass shelves to be fixed between laminated vertical 30mm ply without back. shelves to be fix with proper bracket holders. as per layout drawing.</p> <p>Note: Storage unite to include: Shutters of 18mm thick prelamine, 18mm thick, back ply, hinges, individual locks, 150mm lonk 10mm dia 'H" handle, edge polish/painted match with outer laminate colour. Make laminate :Greenlam - 283 Sky blue / Merino / Century.</p>	Sq. ft	225'.0"		
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11	<p>MEDIUM SIZE MEDICAL STORAGE RACKS TYPE B: Open Wooden display laminated cabinets in plywood at the free floor area with proper provision of racks and shelves. Maximum height of the cabinet is depending upon the available height at the location. 300mm deep prelaminated storage unit with 18mm commercial ply shelves laminated bothside with front edge polish/painted and shutters fixed with hinges to be provided. The height of 300mm deep storage shall be 750mm from the ground . Rest of the height - 300mm wide 10mm thk clear float glass shelves to be fixed between laminated vertical 30mm ply without back. shelves to be fix with proper bracket holders.</p> <p>Note: Storage unite to include: Shutters of 18mm thick prelamine, 18mm thick, back ply, hinges, individual locks, 150mm lonk 10mm dia 'H" handle, edge polish/painted match with outer laminate colour. Make laminate :Greenlam - 283 Sky blue / Merino / Century.</p>	Sft	120'.0"		
12	<p>COUNTER FOR MEDICAL: single level Counter of 900 mm from ground and Counter top at 1050 mm level. 18mm thk granite/marble to be used for counter top on 18mm thick commercial ply. Under counter storage unit (below 900 mm) to be fixed with individuual locks and handles as per app. 600mm wide laminated door and openable counter top to be part of the counter as per design. The counter ends at both sides shall be in such a way that, it effectively separates the customers from the storage area. Cash drawer of suitable design is to be installed.</p> <p>Make PLYWOOD: Commercial. LAMINATE:GREENLAM, MARINO OR EQALIAN.</p>	Sq. ft	33'.0"		

13	DOOR MODIFICATION: Modification on wooden doors with covering with 6mm commercial ply both side/new flush door and colour laminate on both side on over existing wooden doors with handle, haldrap, tower bolt, door closer and labour all complete.	Sft	44'.0"		
14	Working Table ,3'0"X 2'0" with 18mm Ply top and two Vertical support in store room as per DRW,with colour laminated sheet finish.	Nos	1.00		
15	Revolving height adjustable chair with arm rest.	Nos.	5.00		
16	SHED : Patient waiting area shed with Oil Paint,M.S.box section frame with Polycarbonate sheet on top and side open for air circulation as per DRW, Size:29'.0 X 6'.0" X8'.0"ht.	Sft	174'.0"		
17	SIGN BOARD : Box Type Sign board with back Light and coloured transperant flex on front as per given design and letter.fittings will be with out stand.	Sft	80'.0"		
18	Supplying and fixing of carbon dioxide fire extinguisher type 2 kgs. Capacity of approved make with wall mounting bracket as required conforming to IS: 2878/1976 (Push type).	Nos	1		
19	Spray painted slotted angle rack for store room with part size of 8'.0"X3'.0"X1'.0" deep. With adjustable m.s. shelves 6nos.	Sft	170'.0"		
	TOTAL FOR PHASE 2				
	TOTAL FOR PHASE 1				
	TOTAL FOR PHASE 2				
	TOTAL FOR ALL PHASES				
	TAX EXTRA FOR MAHARASHTRA W.C.T. 8%				
	TAX EXTRA OTHER THAN MAHARASHTRA C.S.T. ACTUAL.				
	GRAND TOTAL (FINAL BID AMOUNT)				