

**MINISTRY OF HEALTH & FAMILY WELFARE,
GOVERNMENT OF INDIA
(Department of AYUSH)**

Tender

For

Package-II :

**Supply, installation, testing & commissioning of Laboratory Furniture works
& other associated works including other miscellaneous works like minor
civil, electrical, PHE works etc. for All India Institute of Ayurveda (AIIA),
Sarita Vihar, New Delhi**

**Volume-IV
Bill of Quantity**

November 2013



**HSCC (INDIA) LTD.
(CONSULTANTS & ENGINEERS FOR MEGA HOSPITALS &
LABORATORIES)**

E-6(A), sector-1, NOIDA(U.P) 201301 (India)

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PQ tender No. HSCC/AIIA-AYUSH/Fur/2013

Bill of Quantity (BOQ) FOR AIIA, SARITA VIHAR

Name Of Work : Package-II : Supply, installation, testing & commissioning of Laboratory Furniture works & other associated works including other miscellaneous works like minor civil, electrical, PHE works etc. for All India Institute of Ayurveda (AIIA), Sarita Vihar, New Delhi”.

BOQ item description shall be read in line with Scope of work, Technical requirements, Technical Specification, conditions of contract and Terms and Conditions of tender etc.

LAB FURNITURE

M.S. FLOOR MOUNTED STORAGE

Unit

Quantity

Rate in Figure in Rs.

Rate in Words in Rs.

Amount in Rs.

1

The floor mounted cabinet with steel shutter are made up of 0.8mm thick CRCA M.S. sheet. The Complete M.S. material of cabinet is epoxy powder coated with thickness of 50-60 microns. The shutters are fixed with auto closing hinges. The drawer trays are mounted on telescopic slides. Multipurpose Locks are used wherever required.

i)

600(W) x 570(D) x 675(H) 2 Shutter+1 Drawer

NOS

1166

ii

450(W) x 570(D) x 675(H) 1 Shutter+1 Drawer

NOS

8

iii)

900(W) x 570(D) x 675(H) 2Shutter+1 Drawer

NOS

58

iv)

750(W) x 570(D) x 675(H) 2Shutter+1 Drawer

NOS

36

v)

Corner 900(W) x 570(D) x 675(H) 1 Shutter

NOS

25

vi)	The floor mounted cabinet with sink cut out are made up of 0.8mm thick CRCA M.S. sheet. The Complete M.S. material of cabinet is epoxy powder coated with thickness of 50-60 microns. The shutters are made up of 18mm pre laminated particle board with edges sealed with 2mm PVC edge banded tape. The shutters are fixed with auto closing hinges. The drawer trays are mounted on telescopic slides. Multipurpose Locks are used wherever required.					
	900(W) x 570(D) x 675(H) 2 Shutter	NOS	2			
	600(W) x 570(D) x 675(H) 2 Shutter	NOS	91			
vii)	Providing & fixing Legspace with a provision of Slim Drawer of 150mm Ht. Drawer front is made up of 1.0mm thick CRCA M.S. sheet. The Complete M.S. material of drawer is epoxy powder coated with powder coating thickness of 50-60 microns. The drawer trays are mounted on telescopic slides.					
	600(W) with slim drawer of Ht. 150mm	NOS	374			
vi	Regent Shelves of Ht. 643mm with complete modular design consists of horizontal 2 stage storage shelves. The end vertical support and horizontal shelves are made up of 0.8mm thick CRCA MS Sheet. The horizontal shelf have a provision for fixing the service panel to it. The service panels carry electrical switches and socket cut-outs. The carcass is of 1.2 mm thick 30mm x 30mm heavy duty ERW MS square tubes. The structure of the unit is epoxy powder coated with powder coating thickness as 45-50 microns. Each understructure table of Ht.900mm consist of 4 height adjusters that takes care of all leveling aspects.					
	ADD-ON-MODULE					
	750(W)x300(D)	NOS	1			
	900(W)x300(D)	NOS	39			
	1200(W)x300(D)	NOS	264			
	MAIN MODULE					
	1200(W)x300(D)	NOS	89			
	900(W)x300(D)	NOS	1			

2	UNDERSTRUCTURE STAND				
	The storage understructure stand is made up of 1.2mm thick, 30mmx30mm heavy duty ERW M.S. Square tubes. The complete M.S. Material of understructure is epoxy powder coated with powder coating thickness 40-50 microns .The understructure stand consists of 4 height adjusters which takes care of all levelling aspects.				
a)	450(W)x550(D)x181(H)	NOS	16		
b)	600(W)x550(D)x181(H)	NOS	1166		
c)	750(W)x550(D)x181(H)	NOS	46		
d)	900(W)x550(D)x181(H)	NOS	60		
e)	CORNER 900(W)x550(D)x181(H)	NOS	25		
3	WORKSURFACE				
	Providing and Installation of 18mm thick Granite Work Top with edge moulding cutting and polishing fixed over 8mm thick Marine ply complete as per approved drawing, design, specifications & directions of Engineer in charge.				
	18mm thick Granite (Sqm)	SQM	1035		
4	SINK				
	Providing and fixing stainless steel sink of size 510 mm (L) x 430 mm (W) x 200mm (D). - 1 No.	NOS	93		
	3 Way Brass Faucet Sink unit has 3-way (2 straight + 1 Swan Neck) water tap made up of Brass and with epoxy powder coated. - 1 No.	NOS	93		
5	FUMEHOOD	NOS	7		
	Fume Hood 4'(W) consisting of Apparatus base cabinet				
	Providing & Fixing of Fume Hood of 4 feet Autobypass bench type having of size (1200X900X1600H). Material Construction:- Exterior Str				

	Fluorescent light (20 watt, 2 Nos.) with vapour-proof fitting for proper illumination. Two nos. electrical sockets 'Northwest' make (230 V, 6/16 A,50 Hz), Two nos.'NorthWest' make MCBs with blower NO/NC switch (with built in starter) & light switch on fro					
a	FPT Ducting 8" (Optional)					
6	LAB STOOL	NOS	260			
7	Providing new vehicle, Ambassdor or equivalent, at any time for exclusive use of Engineer during currency of contract. The number of vehicles and period shall be informed by the Engineer as per requirement. The rates shall be inclusive of services of drivers, fuel, oil, lubricants, consummables, maintenance, toll tax etc. complete as directed by Engineer.	km	12000			
	TOTAL FOR E (LAB FURNITURE)					
	Discount, if any to be indicated here only					