

TECHNICAL & PERFORMANCE SPECIFICATION FOR MEDICAL EQUIPMENTS

التجهيزات الطبية

مراكز الرعاية الصحية

Item Code	4455260060013	GROUP #	PHC047
ITEM DESCRIPTION	CASEWORK - WALL MOUNTED FOR LAB SAMPLES	اسم البند	كاونتر على الجدار لوضع العينات

MODEL OFFERED	MANUFACTURER	COUNTRY OF ORIGIN

#	TECHNICAL PARAMETERS	SPECIFIED	RESULT
2	COMPONENTS BODY	Solid body will not rust, dent or chip, total body should be manufactured with bacterial growth inhibitor (international certificate) approved material.	
3	DIMENSION	As per site requirement/ with assorted casework combination (supplier must visit site to provide correct dimension, and submit certificate of visit signed by respective moh /signed by hospital authority with the offer to ensure correct dimension and type of casework will be supplied. Upon visiting the site supplier will bear full responsibility for pre-installation work if needed. Wherever applied. Supplier must submit soft and hard(a2) copies 2d autocad drawings with design details ,explaining adjustments if any after consulting with site engineers and hospital personals with the offer (non-medical equipment department(moh) is the reference for final approval).	
4	SINK	The sink material must match top material or proven sinks with international lab grade certified standards, including lab grade faucet.	
5	BASE CABINETS	*89-92 cm high ,60 -80cm deep ,single or double combo units with drawers and doors combinations based on design.*door units with minimum (120 deg). Safety anchors , with dual sturdy shelves .*must be sealed proficiently from the backside to ensure all piping connections are well hidden with access for maintenance	
6	OVERHEAD	Same specs as door base cabinet, height 60-85 cm with 1 to 2 shelves.	
7	TOP/FINISH	*Electron beam cured surface with at least 12mm phenolic resin core acid tresp or epoxy,chemical and bacterial resistant (certificateof origin must be submitted) . With a color of your choice (to be selected by moh). Can bear weight >250 kg /msq.MUST NOT BE SUPPORTED BY ANY KIND OF WOOD	

THE BIDDER MUST COMPLY WITH ALL ABOVE SPECS. AND MUST FILL HIS OFFER IN THE "OFFERED "COLUMN THEN STAMP AND SIGN THE SHEET.



يلتزم مقدم العطاء بكافة المواصفات الفنية الموضحة أعلاه كما يلتزم بتعبئة عرضه المقدم على أوراق المواصفة بالخانة الموضحة مع ختمها وتوقيعها

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8	ELECTRICAL	*Minimum of 15 amp bench ressed mount with power outlet repositioning anywhere along the track and add as many outlets as required by moh (but, if the supplier provide more than 15 amp it will be an advantage in the evaluation). *should be according to appoved electrical outlet hospital grade. *the supplier must provide all cables required and ensure safety requirements.	
9	OTHER SPECIFICATIONS	1-it is prohibited to internally double pad casework base cabinet shell using acrylic or trespa layers because it works as a rich climate for bacterial and germs growth therefore casework shell be made of fully molded and sturdy body construction. 2- casework should be made of authentic antibacterial hospital environmentally safe material which can stand humid weather and hard water conditions in different parts of the kingdom of saudi arabia .	
10	(IMPORTANT)	All casework used inside laboratory must be incorporated with workflow according to internal lab departments distribution method used inside the hospital and an AutoCAD design must be implemented prior to fabrication with coordination with lab director or moh.	
11	IMPORTANT NOTE	In case non of the above specifications were not clear enough , the supplier must submit an official query letter to the moh non-medical equipment department during the tender phase , otherwise the supplier will take full responsibility .	

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