

FORM OF TENDER**SUPPLIER:** _____**TENDER NO:** _____**DESCRIPTION: SUPPLY AND DELIVER 1X PRE- FABRICATED LABORATORY AT ST ELIZABETH HOSPITAL INCLUDING ALL INTERIOR AND EXTERIOR FINISHES**

Description	Unit	Quantity	Rate	Cost excl vat
21 ^m x 10 ^m Mobile laboratory		Item		
Supply and install 12000 BTU Midwall Split unit, heating and cooling air conditioner, must be inverter type using R410A refrigerant, install as per specification, specify make and model	No	7		
Supply and install 18000 BTU Midwall Split unit, heating and cooling air conditioner, must be inverter type using R410A refrigerant, install as per specification, specify make and model	No	3		
Supply and install 30 amp single phase Rotary isolator at air con wired from distribution board including 1 x 25 amp single phase circuit breaker, allow for cabling, trunking, bends and end caps	No	10		
Supply and fit Venetian blinds to windows 1200 ^{mm} x 1100 ^{mm}	No	12		
Supply and fit Venetian blinds to window 1100 ^{mm} x 900 ^{mm}	No	1		
Supply and fit Venetian blinds to windows 500 ^{mm} x 500 ^{mm}	No	3		
Burglar bars to all windows	No	16		
Supply and fit double doors at reception with door closer, doors must be aluminium with 6 ^{mm} safety laminated glass including aluminium handles and separate lockset, bottom half must be solid aluminium and top half Frosted glass	No	1		
Supply and fit 1800 ^{mm} x 1000 ^{mm} awning at double doors at reception	No	1		
Supply and fit 1000 ^{mm} x 1000 ^{mm} awning at single door back exit door	No	1		
Supply and fit double Trelidoors at reception entrance				
Supply and fit single Trelidoor at back exit door	No	2		
Exterior chromodek door next to toilets with door closer, door must be 1 ^m wide including aluminium handles and lockset	No	1		
Build face brick box for steps – fill in with concrete to front door , each step must have a rise of 200 ^{mm} and a tread of 250 ^{mm} and 1000 ^{mm} wide, tile with Terracotta non slip tiles	No	1		
Supply and fit steel checker plate ramp at back door for deliveries including hand rails	No	1		
Supply and fit galvanised handrail to front door	No	1		
Supply and fit 6 ^{mm} safety laminated glass doors at reception, door between waiting area and main	No	6		

lab, Tea room, Office, TB lab, TB door must be 1 ^m wide including aluminium handles and lockset, bottom half must be aluminium and top half must be glass				
Supply and fit chromadeck doors including 3 lever locksets	No	9		
Concrete gully's to each down pipe	No	8		
White pvc gutters including brackets and end caps	m	42		
White pvc down pipes including brackets	m	18		
Chromodeck skirting from unit into ground	m	62		
Supply and fit pigeon holes for 50 wards, each hole to accommodate A4 paper, 300 ^{mm} x 220 ^{mm} x 50 ^{mm} high		Item		
Supply and fit toilet with cistern, with toilet paper holder, connect to sewer and water outlets	No	3		
Supply and fit porcelain hand wash basin with taps, tiles above basin and 400 ^{mm} x 600 ^{mm} mirror, with towel rail, connect to water and drainage	No	3		
Supply and fit porcelain hand wash basin with hospital elbow taps, connect to hot and cold supply and drainage	No	6		
Supply and fit 150L geyser connect to all sinks and basins,	No	1		
Supply and fit Granite top 20 ^{mm} x 600 ^{mm} wide top in tea room	m	3		
Supply and fit wrap around oak floor standing cupboards with doors and shelves and door handles, 900 ^{mm} wide in tea room	No	2		
Supply and fit wrap around oak cupboards with drawers and handles 450 ^{mm} wide in tea room	No	2		
Supply and fit wrap around oak wall mounted cupboards with doors and shelves and door handles, 900 ^{mm} wide in tea room	No	2		
Supply and fit 1200 ^{mm} double bowl stainless steel sink with hot and cold water sink mixer and tiles above sink in tea room and training room	No	2		
Supply and install 7.5L Hydroboil above sink in tea room, connect to water supply	No	1		
Supply and install 30 amp single phase isolator at Hydroboil, wired from distribution board including 1 x 20 amp single phase circuit breaker, allow for cabling, trunking, bends and end caps	No	1		
Supply and fit Black staining integral sink, 500mm x 500mm x 430mm deep with waste grate and Polypropylene bottle trap, connect to water supply and drainage	No	4		
Supply and fit movable swan neck serrated nozzle tap to sink, connect to water supply including shut off valve	No	4		
3 Phase Distribution Board with 3 rows of 20	No	1		
10 amp single phase 6 ka circuit breakers, for light points	No	3		
25 amp single phase 6 ka circuit breakers	No	20		
100 amp 3 phase 6 ka circuit breaker, main switch	No	1		

60 amp single phase earth leakage relay	No	3		
25 amp single phase 6 ka circuit breaker, for geyser	No	1		
25 amp single phase circuit breakers, for air conditioners	No	10		
Lightning arrestors	No	3		
Supply and install Kent water meter at mobile lab	No	1		
Supply and install electrical meter GEC Type at mobile lab in weather proof box	No	1		
Supply and fit Krost shelving in store room, 915 ^{mm} wide x 2000 ^{mm} high x 350 ^{mm} deep, shelves must be 350 ^{mm} apart	No	8		
Supply and fit 5ft LED light fittings with diffuser complete with lamps	No	18		
Supply and fit waterproof light fittings to external doors	No	2		
Supply and fit Zebbies code 1517 light fitting in toilet	No	5		
Supply and fit "Cabstrut Jupiter", PVC, 2 Compartment type, allow for bends and end caps, power skirting from wire ways for power and data reticulation and will be able to accommodate future expansion	m	80		
Supply and fit 15 amp standard power skirting plug points	No	54		
Supply and fit 15 amp double surface plug points	No	6		
Supply and fit 1200 ^{mm} x 1200 ^{mm} notice board with aluminium frame	No	2		
Supply and fit 1200 ^{mm} x 1200 ^{mm} white board with aluminium frame	No	2		
Supply and fit single lever light switches	No	11		
Prepare floor to smooth finish using self-levelling screed, supply and install 2 ^{mm} Eclipse PUR vinyl sheeting with welded joints as per specification, vinyl must go up the wall 120 ^{mm} high include cove fillet and capping	m ²	220		
Supply and install 30 ^{mm} x 30 ^{mm} steel square tubing frame for benches, must be bolted and not welded together with adjustable inserts, must be powder coated, 800 ^{mm} wide x 880 ^{mm} high similar to SA Lab or Labfurn	m	40		
Supply and fit 16mm x 900mm wide, benches shall be off approved Phenolic Resin Panel. Panel shall be impervious core that is chemical and heat resistant. to steel frames, height 900mm high similar to Fundermax tops	m	32		
Supply and fit 16mm x 900mm wide, benches shall be off approved Phenolic Resin Panel. Panel shall be impervious core that is chemical and heat resistant. to steel frames, height 900mm high similar to Fundermax tops black in TB lab	m	8		

Supply and install 30 ^{mm} x 30 ^{mm} steel square tubing frame for benches, must be bolted and not welded together with adjustable inserts, must be powder coated, 500 ^{mm} wide x 740 ^{mm} high in reception similar to SA Lab or Labfurn	m	11		
Supply and fit 16mm x 600mm wide, benches shall be off approved Phenolic Resin Panel. Panel shall be impervious core that is chemical and heat resistant. to steel frames, height 760mm high similar to Fundermax tops black in TB lab	m	11		
Supply and deliver steel powder coated under bench cupboards 680 ^{mm} high x 900 ^{mm} with doors and shelve on lockable castor wheels as per specification	No	7		
Supply and deliver steel powder coated under bench cupboards 700 ^{mm} high x 450 ^{mm} with drawers on lockable castor wheels as per specification	No	4		
Supply and deliver steel powder coated under bench cupboards 850 ^{mm} high x 450 ^{mm} with drawers on lockable castor wheels as per specification	No	4		
Supply and fit Gents and Ladies Perspex signs against doors	No	2		
Supply and fit aluminium coat hooks with 5 hooks each	No	3		
Supply and fit 6mm laminated safety glass sliding window 1200 ^{mm} x 600 ^{mm} in partition between reception and main lab area, fit 32 ^{mm} x 400 ^{mm} wide Formica Postform top		Item		
Supply and fit 6mm laminated safety glass sliding window 1200 ^{mm} x 600 ^{mm} in partition between reception and Lobby area, fit 32 ^{mm} x 400 ^{mm} wide Formica Postform top		Item		
Supply and fit Oak lockers against wall, 300 ^{mm} x 300 ^{mm} x 300 ^{mm} deep each with lock	No	25		
Supply and fit round chrome tables with 2 chairs each	No	2		
Plumbing installation as per specification	m	30		
Sewer installation as per specification	m	30		
Trenching for cable 500 ^{mm} deep as per specification	m	60		
Supply and fit 200 ^{mm} wide cable tray along walkway and against building	m	80		
Supply and lay 35 ^{mm} x 4 core armed cable from kiosk to Pre- Fabricated lab including glands and shrouds	m	190		
Supply and lay 25 ^{mm} bare copper earth wire next to cable	m	190		

Supply and install 125 amp 3 phase circuit breaker in Kiosk feeding lab 10 KA	No	1		
Excavate not exceeding 400mm deep clear and cart away top soil	m ²	275		
Scarify and compact area, supply SABS weed killer to entire area, supply and thick SABS plastic to entire area including steel mesh	m ²	275		
Prepare framework/shuttering, supply and cast 25mpa concrete slab, 200 ^{mm} thick	m ²	275		
Remove existing water tank with concrete foundation		Item		
Supply and erect steel structure 6 meter high to support 10000 Liter water tank including concrete foundation		Item		
Supply and lay Polycop pipe from Hospital outlet to water tank including shut off valve	m	35		
Supply and fit ball valve trap to control the water inlet to the tank	No	1		
Supply and lay Polycop pipe from water tank to Laboratory inlet, disconnect water pipes linking laboratory to rest of hospital plumbing system, fit shut off valve	m	25		
Supply and fit 10000 Liter water tank to steel structure		Item		
Supply diagram/sketch of steel structure and issue structural engineer certificate	m	Item		
Supply electrical compliance certificate. COC		Item		
Remove all rubble from site		Item		
Siting (join Unit)				
Preliminaries and General				
Provide the amount of R10 000.00 (Ten Thousand Rand) Net for signage executed complete				R10,000-00

Allow the amount of R 90 000-00 (Ninety Thousand Rand) for contingency to be used at the discretion of the Principal Agent and deducted in whole or in part if not required				R90,000-00
TOTAL				
PLUS 15% VAT				
GRAND TOTAL				
Estimated time to supply and erect from date of order				