

Bill of Quantities

Note: This BOQ is just an estimation to be used for pricing purposes and may differ with the actual work on site. The contractor must familiarize themselves with the site properly to provide a fixed price for the project.

Item No	Description	Unit	Qty	Rate	Amount
	SECTION 1: PRELIMINARY AND GENERAL				
	BILL No. 1				
	PRELIMINARY AND GENERAL				
	(APPLICABLE TO BOTH BUILDINGS)				
	FIXED CHARGE ITEMS				
	Contractual Requirements	SUM			
	Establishment of Facilities on the Site				
	Housekeeping				
	Skips	SUM			
	Rubble disposals	SUM			
	Daily Housekeeping	SUM			
	Facilities for Contractor				
	Offices and storage sheds	SUM			
	Ablution and latrine facilities	SUM			
	Tools and equipment	SUM			
	Water supplies, electric power, communications and access	SUM			
	Dealing with water connections and meters	SUM			

	Dealing with electrical connections and meters	SUM			
	Access	SUM			
	Plant	SUM			
	Comply with Health and Safety Specifications	SUM			
	Removal of site establishment	SUM			
	Other fixed charge obligations	SUM			
Total PRELIMINARY AND GENERAL (E x c l VAT) R total carried to Final Summary					

Item No	Description	Unit	Quantity	Rate	Amount
	SECTION 2: 3rd Floor Main Building				
The contractor shall carry out the work in compliance with South African National Standards, adhere to HPCSA policies and with minimal disruption to the office environment and HPCSA's daily businesses conducted in the Main Building					
Note: All rates amounts to be inclusive of all Material, Labour and indirect cost for the required work					
The Tenderer must inspect the Site/Building and familiarize themselves with the required scope of work to ensure all the necessary materials, equipment and resources is including in their fixed price					
	ALTERATIONS				
	REMOVAL OF EXISTING WORK				
	Electrical lock-out and Isolations	SUM			
	Removal of all Electrical equipment and fittings	SUM			
	Removal of all cameras, and wife devices for safe keeping by HPCSA	SUM			
	Removal of all fire prevention equipment for safe keeping	SUM			
	Remove all doors	No	24		
	Removal of all existing drywalls	m	205		
	Removal of all existing flooring (Combination of tiles, carpets and viynal floors)	m ²	554		
	Remove existing sanitary fittings and make good WHB, including all mixers and taps	No	2		
	Remove existing sanitary fittings and make good WC	No	2		
	Remove existing sanitary fittings and make good - Urinal	No	1		
	Remove existing toilets floor and wall tiles	m ²	62		
	Stripping of bathroom existing ceilings	m ²	42		

	TOTAL CARRIED FORWARD				
	TOTAL BROUGHT FORWARD				
	<p>FLOORING:</p> <p>The supplier is required to quote on the supply and installation of the following:</p> <ul style="list-style-type: none"> • 600x200mm Origins Woodstone Floor Matt ceramic for passages • 400x430mm Ceramic floor tiles <p>Lay 430 x 430mm Ceramic wall & floor tiles non-slip with 3mm joints complete and laid with tile adhesive as recommended by tile manufacturer on existing screed to suit required level. Finish all joints with approved waterproof grout. Use HPCSA approved selected tiles</p> <p>Must also make allowance for all edging strips and all required accessories to achieve best quality finish</p>				
	Surface preparations (Make allowance for surface preparations where required. by apply 40mm self-levelling s creed Internal surface)	M2	560		
	On internal floors: Toilet, and Kitchen incl splash backs		565		
	6mm laminated timber and "Formica" finished tongued-and-grooved strip floors with cushion backing				
	On internal floors: CFO's and managers' offices	M2	18		
	CARPENTRY AND JOINERY				
	Refer to the attached joinery drawings, to be redesigned to suit the attached 3 rd floor pause area. Kitchen designs for 7 th Floor metroden is available, and the contractor must tailor made it to suite 3 rd floor main building	SUM			
	CEILING				
	Supply and install new 1200 x 600 acoustic suspended ceiling, including all the required components such as Main Tees, Cross Tees, suspension brackets, M6, shadow lines etc.	m ²	554		
	In Office and passages				
	75mm "Rhino" gypsum plasterboard, full skimmed, cornices, sealed with white polyurethane sealant				
	In kitchens and Bedroom	m ²	80		
	DRYWALLS				
	Supply and install 90mm drywall partitions with 63.5mm Insulation cavity Batt not exceeding 3.6m high, with studwork at 600mm centers. All joints to be skimmed and sanded smooth for painting. Use 12.5mm gypsum boards or equivalent for cladding	m ²	204		

	Also allow for 75mm aluminium skirting, cornerbeads, wall plates and necessary fittings to achieve a neat finish NB: All kitchens and bathrooms must be clad by the Moisture resistant boards, and all walls where wall units are to be installed must be Habito boards for load bearing and must be installed accordingly				
	DOORS AND NATURAL ANODIZED ALUMINUM FRAME FRAMES				
	single semi solid timber door to be painted as specified on the wall finish layout	No	11		
	GLASS VIEW PANEL IN DRYWALL				
	SW1: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized <ul style="list-style-type: none"> aluminum frame (stylish tinted, One-Way Privacy Tints) 	No	2		
	SW2: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized <ul style="list-style-type: none"> aluminum frame (Stylish tinted One-Way Privacy Tints) 	No	8		
	Contractor must allow for repairs of the existing doors	No	5		

	PLUMBING AND DRAINAGE				
	SANITARY FITTINGS FOR TOILETS				
	Wash hand basin including all fittings such as taps with hand sensors, traps, pipes and stopcocks	No	3		
	Water closets complete with all fittings such as cistern, seat, flushing mechanism, stopcock and pan connectors	No	3		
	Toilet roll holders – anti-theft	No	3		
	5mm Silvered float glass copper backed mirrors holed for and fixed with chromium plated dome capped mirror screws: Mirror 600 x 450mm high	No	3		
	Soap holders	No	3		
	NEW KITCHEN INSTALLATION	SUM			
	Note: the contractor must install a whole water supply and drainage system on isolated corner on the 3 rd floor for the new kitchen in the Pause area, allow for new modern mixers				

	<p>ELECTRICAL</p> <p>Work under this section shall include producing electrical drawings, supply, installation, testing and delivery in perfect running conditions of the electrical installations for the project in order to supply power points and light fittings to all workstation as per the drawings (workstation points, kitchens, bathrooms, print stations, boardrooms, etc)</p>	SUM			
	<p>Supply and install rigid PVC conduits mounted in ceiling void including bending, threading, jointing, short lengths, draw boxes, couplings, tees, bends and saddles as necessary</p> <p>This must include replacing old damaged wall skirting/Trucking for power and network with double volume trucking</p>				
	<p>LIGHT SWITCHES, SWITCHED SOCKET OUTLETS, ETC</p>				
	<p>LUMINAIRES AND EQUIPMENT</p> <p>Note: light fittings must be</p> <ul style="list-style-type: none"> • Type A: 50W, 1200 x 600mm LED panels • Type B; 20W LED bulkhead light fittings • Type C: 36W Venture Lighting LED Easy Fix Batten or similar <p>The contractor must Supply and install presence detectors/ occupation sensors with daylight harvesting.</p> <p>And allow for testing, balancing and commissioning the complete electrical installation and COC</p> <p>The service provider must also neaten all existing trucking and power skirting around the entire floor</p>				
	<p>AIRCONDITIONERS</p>				
	<p>Contractor to install new air conditioning wall units in all new offices, pause area, shared spaces and open area. Accurate BTUs need to be calculated for each area.</p> <p>Contractor must allow for Air conditioners isolations and circuit breakers where required in these workstations, be it 2 phase or 3 phase depending on the unit.</p>	SUM			
	<p>PAINTING</p> <p>Contractor shall provide all labor, material, and equipment and perform all operations necessary for all painting work specified including the painting of concrete block walls, Drywall partitions, Celings, concrete slab floors, and exposed iron and steel work including miscellaneous metal (where applicable)</p> <p>Prior to beginning work, Contractor shall furnish to HPCSA the following: A material list for all painting materials to be used. Said list shall include manufacturer's name, designation, description, color charts and related data, in line with the finishing plan</p>				
	<p>Prepare and repaint internal walls. All surfaces specified to be painted shall be prepared and fixed and apply appropriate primer. Apply 2 coats of the finishing paint detailed on the finishing drawings</p>	m ²	608		

	Prepare and repaint ceilings. Apply two full coats of ceiling white	m ²	82		
	Prepare and vanish all solid doors with colour to be determined by the client	No	11		
	Prepare and repaint round columns with 350mm diameter, with 2.7m height	No	4		
	Prepare and repaint rectangular columns (450x350) with 2.7m height	No	7		
	Allow for protection of surfaces/works.	SUM			
	Reinstatements of all fire equipment, Cameras and any pre-existing IT components	SUM			
	FURNITURE SUPPLY AND INSTALLATIONS				
	The scope includes the supply, delivery of functional and ergonomic office furniture for the Health Professions Council of South Africa (HPCSA), in Arcadia, Pretoria in accordance with the requirements and terms contained in the concept and revised designs by the contractor. The parameters of the requested furniture reflect HPCSA's stringent furniture standards and are intended to ensure consistency and continuity regarding the major features with the office furniture already available in the Organization, while blending in the new and the old furniture. a) The Contractor shall facilitate in-house transportability and movement activities of the existing furniture installations as per new sitting arrangements layouts b) The Contractor shall guarantee supply, delivery and installation of the same models material, colours, spare parts, locks, and handles for at least 5 years; and	SUM			
	BLINDS				
	The Contractor will be required to supply and install with accessories horizontal and vertical ROLLER BLINDS PREMIER WEAVE blinds				
	Supply and install with all associated horizontal and vertical roller blinds premier weave	m	104		

	IT POINTS AND RECABLING				

	The Contractor must supply and install CAT 5 points as per the proposed new layouts. Taking into consideration of all the print rooms, and any additional work required to ensure that the office is functional. The scope also include re-cabling and where possible, must re-use the existing cables.	SUM			
MAIN BUILDIND – 3RD FLOOR (Excl VAT) carried to Final Summary				R	

Item No	Description	Unit	Qty	Rate	Amount
SECTION 3: Main building 4th floor- OFFICES					
The contractor shall carry out the work in compliance with South African National Standards, adhere to HPCSA RFI policies and with minimal disruption to the HPCSA's daily office operations					
Note: All rates amounts to be inclusive of all Material, Labour and indirect cost for the required work					
The Tenderer must inspect the Site/Building and familiarize themselves with the required scope of work to ensure all the necessary materials, equipment and resources is including in their fixed price					
	ALTERATIONS				
	REMOVAL OF EXISTING WORK				
	Electrical lock-out and Isolations	SUM			
	Removal of all Electrical equipment and fittings	SUM			
	Removal of all cameras, and wife devices for safe keeping by HPCSA	SUM			
	Removal of all fire prevention equipment for safe keeping	SUM			
	Remove all doors	No	11		
	Removal of all existing drywalls Also allow for handling of small quantity of ASBESTOS	m	40		
	Removal of all existing flooring (Combination of tiles, carpets and vinyal floors)	m ²	485		

	Removal of all water damaged window seals	m	75		
	<p>FLOORING:</p> <p>The supplier is required to quote on the supply and installation of the following:</p> <ul style="list-style-type: none"> • 600x200mm Origins Woodstone Floor Matt ceramic for passages • 400x430mm Ceramic floor tiles <p>Lay 430 x 430mm Ceramic wall & floor tiles non- slip with 3mm joints complete and laid with tile adhesive as recommended by tile manufacturer on existing screed to suit required level. Finish all joints with approved waterproof grout. Use HPCSA approved selected tiles</p> <p>Must also make allowance for all edging strips and all required accessories to achieve best quality finish</p>				
	Surface preparations (Make allowance for surface preparations where required. By apply 40mm self-levelling screed Internal surface)	m ²	485		
	On internal floors: Toilet, and Kitchen incl splash backs	m ²	0		
	CEILINGS				
	Supply and install new 1200 x 600 acoustic suspended ceiling, including all the required components such as Main Tees, Cross Tees, suspension brackets, M6, shadow lines etc.				
	In Office and passages	m ²	485		
	DRYWALLS				
	<p>Supply and install 90mm drywall partitions with 63.5mm Insulation cavity Batt not exceeding 3.6m high, with studwork at 600mm centers. All joints to be skimmed and sanded smooth for painting. Use 12.5mm gypsum boards or equivalent for cladding</p> <p>Also allow for 75mm aluminium skirting, cornerbeads, wall plates and necessary fittings to achieve a neat finish</p> <p>NB: All kitchens and bathrooms must be cladded by the Moisture resistant boards, and all walls where wall units are to be installed must be Habito boards for load bearing and must be installed accordingly</p>	m	70.5		
	DOORS AND NATURAL ANODIZED ALUMINUM FRAME FRAMES				
	single semi solid timber door to be painted as specified on the wall finish layout	no	9		
	GLASS VIEW PANEL IN DRYWALL				
	SW1: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized aluminum frame (stylish tinted)	no	4		

	SW2: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized aluminum frame (Stylish tinted)	No	1		
	Contractor must allow for repairs of the existing doors	No	2		
	ELECTRICAL Work under this section shall include producing electrical drawings, supply, installation, testing and delivery in perfect running conditions of the electrical installations for the project to supply power points and light fittings to all workstation as per the drawings (workstation points, kitchens, bathrooms, print stations, boardrooms, etc) The scope includes neatening and replacing damaged existing power skirting and casings around the floor.	SUM			
	Supply and install rigid PVC conduits mounted in ceiling void including bending, threading, jointing, short lengths, draw boxes, couplings, tees, bends, and saddles as necessary	SUM			
	LIGHT SWITCHES, SWITCHED SOCKET OUTLETS, ETC	SUM			
	LUMINAIRES AND EQUIPMENT Note: light fittings must be <ul style="list-style-type: none"> • Type A: 50W, 1200 x 600mm LED panels • Type B; 20W LED bulkhead light fittings • Type C: 36W Venture Lighting LED Easy Fix Batten or similar The contractor must Supply and install presence detectors/ occupation sensors with daylight harvesting. And allow for testing, balancing, and commissioning the complete electrical installation and COC	SUM			
	AIRCONDITIONERS				
	Contractor to install new air conditioning wall units in all new offices, pause area, shared spaces and open area. Accurate BTUs need to be calculated for each area. Contractor must allow for Air conditioners isolations and circuit breakers where required in these workstations, be it 2 phase or 3 phase depending on the unit.	SUM			
	PAINTING Contractor shall provide all labor, material, and equipment and perform all operations necessary for all painting work specified including the painting of concrete block walls, Drywall partitions, Ceilings, concrete slab floors, and exposed iron and steel work including miscellaneous metal (where applicable) Prior to beginning work, Contractor shall furnish to HPCSA the following:				

	A material list for all painting materials to be used. Said list shall include manufacturer's name, designation, description, color charts and related data, in line with the finishing plan				
	Prepare and repaint internal walls. All surfaces specified to be painted shall be prepared and fixed and apply appropriate primer. Apply 2 coats of the finishing paint detailed on the finishing drawings	m ²	608		
	Prepare and repaint ceilings. Apply two full coats of ceiling white	m ²	52		
	Prepare and vanish all solid doors with colour to be determined by the client	no	9		
	Prepare and repaint round columns with 350mm diameter, with 2.7m height	no	6		
	Prepare and repaint rectangular columns (450x350) with 2.7m height	no	0		
	Allow for protection of surfaces/works.	sum			
	Reinstatements of all fire equipment, Cameras and any pre-existing IT components	sum			
	FURNITURE SUPPLY AND INSTALLATIONS				
	<p>The scope includes the supply, delivery of functional and ergonomic office furniture for the Health Professions Council of South Africa (HPCSA), in Arcadia, Pretoria in accordance with the requirements and terms contained in the concept and revised designs by the contractor. The parameters of the requested furniture reflect HPCSA's stringent furniture standards and are intended to ensure consistency and continuity regarding the major features with the office furniture already available in the Organization, while blending in the new and the old furniture.</p> <p>c) The Contractor shall facilitate in-house transportability and movement activities of the existing furniture installations as per new sitting arrangements layouts</p> <p>d) The Contractor shall guarantee supply, delivery and installation of the same models material, colours, spare parts, locks, and handles for at least 5 years;</p>				
	BLINDS				
	The Contractor will be required to supply and install with accessories horizontal and vertical ROLLER BLINDS PREMIER WEAVE blinds				
	Supply and install with all associated horizontal and vertical roller blinds premier weave	m	92		
	IT POINTS AND RECABLING				
	The Contractor must supply and install CAT 5 points as per the proposed new layouts. Taking into consideration of all the print rooms, and any additional work required to ensure	sum			

	that the office is functional. The scope also includes Ore-cabbling and where possible, must re-use the existing cables.				
	EXISTING WINDOWS AND WINDOW SEALS REPAIRS				
	Application of Heat & Glare Reduction Film, One Way Privacy Tints and UV protection in the glazing	m	18		
	Replacement of the existing internal timber window seals, and installation of new watertight/proofed window seals in the passages (either wooden or concrete seals)	m	21.5		
	Replacement of all 4mm glazing with 6mm glazing along the passage for improved durability	m ²	32.25		
	Main Building Total				

Item No	Description	Unit	Quantity	Rate	Amount
	SECTION 4: 1st Floor Metroden Building				
	The contractor shall carry out the work in compliance with South African National Standards, adhere to HPCSA policies and with minimal disruption to the office environment and HPCSA's daily businesses conducted in the Main Building				
	Note: All rates amounts to be inclusive of all Material, Labour and indirect cost for the required work				
	The Tenderer must inspect the Site/Building and familiarize themselves with the required scope of work to ensure all the necessary materials, equipment and resources is including in their fixed price				
	ALTERATIONS				
	REMOVAL OF EXISTING WORK				
	Electrical lock-out and Isolations	SUM			
	Removal of all Electrical equipment and fittings	SUM			
	Removal of all cameras, and wife devices for safe keeping by HPCSA	SUM			
	Removal of all fire prevention equipment for safe keeping	SUM			

	Remove all doors	No	15		
	Removal of all existing drywalls Also allow for handling of small quantity of ASBESTOS	m	96		
	Removal of all existing flooring (Combination of tiles, carpets and vinyl floors)	m ²	320		
	Remove existing sanitary fittings and make good WHB, including all mixers and taps	No	2		
	Remove existing sanitary fittings and make good WC	No	2		
	Remove existing sanitary fittings and make good - Urinal	No	1		
	Remove existing toilets floor and wall tiles	m ²	62		
	Stripping of bathroom existing ceilings	m ²	23		
	Stripping the existing kitchen	SUM			

	TOTAL CARRIED FORWARD				
	TOTAL BROUGHT FORWARD				
	<p>FLOORING:</p> <p>The supplier is required to quote on the supply and installation of the following:</p> <ul style="list-style-type: none"> • 600x200mm Origins Woodstone Floor Matt ceramic for passages • 400x430mm Ceramic floor tiles <p>Lay 430 x 430mm Ceramic wall & floor tiles non- slip with 3mm joints complete and laid with tile adhesive as recommended by tile manufacturer on existing screed to suit required level. Finish all joints with approved waterproof grout. Use HPCSA approved selected tiles</p> <p>Must also make allowance for all edging strips and all required accessories to achieve best quality finish</p>				

	Surface preparations (Make allowance for surface preparations where required. by apply 40mm self-levelling s creed Internal surface) and for toilets and Kitchen	m ²	322		
	Tiling on internal floors and walls: Toilet, and Kitchen incl splash backs	m ²	276		
	Tiling for passages	m ²	46		
	CARPENTRY AND JOINERY				
	Refer to the attached joinery drawings, to be redesigned to suit the attached 1 st floor pause area.	SUM			
	CEILING				
	Supply and install new 1200 x 600 acoustic suspended ceiling, including all the required components such as Main Tees, Cross Tees, suspension brackets, M6, shadow lines etc.				
	In Office and passages	m ²	280		
	75mm "Rhino" gypsum plasterboard, full skimmed, cornices, sealed with white polyurethane sealant	m ²			
	In kitchens and Bedroom	m ²	42		
	DRYWALLS				
	Supply and install 90mm drywall partitions with 63.5mm Insulation cavity Batt not exceeding 3.6m high, with studwork at 600mm centers. All joints to be skimmed and sanded smooth for painting. Use 12.5mm gypsum boards or equivalent for cladding. Also allow for 75mm aluminium skirting, cornerbeads, wall plates and necessary fittings to achieve a neat finish NB: All kitchens and bathrooms must be cladded by the Moisture resistant boards, and all walls where wall units are to be installed must be Habito boards for load bearing and must be installed accordingly All walls must be insulated with Cavity butt for better soundproof performance	m ²	72		

	DOORS AND NATURAL ANODIZED ALUMINUM FRAME FRAMES				
	single semi solid timber door to be painted as specified on the wall finish layout	No	12		
	GLASS VIEW PANEL IN DRYWALL				
	SW1: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized <ul style="list-style-type: none"> aluminum frame (stylish tinted, One-Way Privacy Tints) 	No	2		
	SW2: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized <ul style="list-style-type: none"> aluminum frame (Stylish tinted One-Way Privacy Tints) 	No	7		
	Contractor must allow for repairs of the existing doors	No	1		

	PLUMBING AND DRAINAGE				
	SANITARY FITTINGS FOR TOILETS				
	Wash hand basin including all fittings such as taps with hand sensors, traps, pipes and stopcocks	No	2		
	Water closet complete with all fittings such as cistern, seat, flushing mechanism, stopcock and pan connectors	No	2		
	Toilet roll holders – anti-theft	No	2		
	5mm Silvered float glass copper backed mirrors holed for and fixed with chromium plated dome capped mirror screws: Mirror 600 x 450mm high	No	2		
	Soap holders	No	2		
	NEW KITCHEN INSTALLATION	SUM			
	Note: the contractor must install a whole water supply and drainage system on isolated corner on the 3 rd floor for the new kitchen in the Pause area, allow for new modern mixers				
	Re-design or use the existing design of used in Metroden 4 th floor kitchen	SUM			

	<p>ELECTRICAL</p> <p>Work under this section shall include producing electrical drawings, supply, installation, testing and delivery in perfect running conditions of the electrical installations for the project in order to supply power points and light fittings to all workstation as per the drawings (workstation points, kitchens, bathrooms, print stations, boardrooms, etc)</p>	SUM			
	Supply and install rigid PVC conduits mounted in ceiling void including bending, threading, jointing, short lengths, draw boxes, couplings, tees, bends and saddles as necessary				
	LIGHT SWITCHES, SWITCHED SOCKET OUTLETS, ETC				
	<p>LUMINAIRES AND EQUIPMENT</p> <p>Note: light fittings must be</p> <ul style="list-style-type: none"> • Type A: 50W, 1200 x 600mm LED panels • Type B; 20W LED bulkhead light fittings • Type C: 36W Venture Lighting LED Easy Fix Batten or similar • Down lights for the pause area <p>The contractor must Supply and install presence detectors/ occupation sensors with daylight harvesting.</p> <p>And allow for testing, balancing and commissioning the complete electrical installation and COC</p>				
	AIRCONDITIONERS				
	<p>Contractor to install new air conditioning wall units in all new offices, pause area, shared spaces and open area. Accurate BTUs need to be calculated for each area.</p> <p>Contractor must allow for Air conditioners isolations and circuit breakers where required in these workstations, be it 2 phase or 3 phase depending on the unit.</p>	SUM			
	<p>PAINTING</p> <p>Contractor shall provide all labor, material, and equipment and perform all operations necessary for all painting work specified including the painting of concrete block walls, Drywall partitions, Celings, concrete slab floors, and exposed iron and steel work including miscellaneous metal (where applicable)</p> <p>Prior to beginning work, Contractor shall furnish to HPCSA the following:</p>				

	A material list for all painting materials to be used. Said list shall include manufacturer's name, designation, description, color charts and related data, in line with the finishing plan				
	Prepare and repaint internal walls. All surfaces specified to be painted shall be prepared and fixed and apply appropriate primer. Apply 2 coats of the finishing paint detailed on the finishing drawings	m ²	502		
	Prepare and repaint ceilings. Apply two full coats of ceiling white for toilets and kitchen	m ²	40		
	Prepare and vanish all solid doors with colour to be determined by the client	No	12		
	Prepare and repaint round columns with 350mm diameter, with 2.7m height		0		
	Prepare and repaint rectangular columns (450x350) with 2.7m height		0		
	Allow for protection of surfaces/works.				
	Reinstatements of all fire equipment, Cameras and any pre-existing IT components	SUM			
	FURNITURE SUPPLY AND INSTALLATIONS				
	The scope includes the supply, delivery of functional and ergonomic office furniture for the Health Professions Council of South Africa (HPCSA), in Arcadia, Pretoria in accordance with the requirements and terms contained in the concept and revised designs by the contractor. The parameters of the requested furniture reflect HPCSA's stringent furniture standards and are intended to ensure consistency and continuity regarding the major features with the office furniture already available in the Organization, while blending in the new and the old furniture. e) The Contractor shall facilitate in-house transportability and movement activities of the existing furniture installations as per new sitting arrangements layouts f) The Contractor shall guarantee supply, delivery and installation of the same models material, colours, spare parts, locks, and handles for at least 5 years; and	SUM			
	BLINDS				
	The Contractor will be required to supply and install with accessories horizontal and vertical ROLLER BLINDS PREMIER WEAVE blinds				
	Supply and install with all associated horizontal and vertical roller blinds premier weave	m	79.2		

	IT POINTS AND RECABLING				
	The Contractor must supply and install CAT 6 points as per the proposed new layouts. Taking into consideration of all the print rooms, and any additional work required to ensure that the office is functional. The scope also include re-cabbling and where possible, must re-use the existing cables.	SUM			
METRODEN – 1ST FLOOR (Excl VAT) carried to Final Summary				R	

Item No	Description	Unit	Quantity	Rate	Amount
	SECTION 5: 2nd Floor Main Building				
The contractor shall carry out the work in compliance with South African National Standards, adhere to HPCSA policies and with minimal disruption to the office environment and HPCSA's daily businesses conducted in the Main Building					
Note: All rates amount to be inclusive of all Material, Labour and indirect cost for the required work					
The Tenderer must inspect the Site/Building and familiarize themselves with the required scope of work to ensure all the necessary materials, equipment and resources is including in their fixed price					
	ALTERATIONS				
	REMOVAL OF EXISTING WORK				
	Electrical lock-out and Isolations	SUM			
	Removal of all Electrical equipment and fittings	SUM			

	Removal of all cameras, and wife devices for safe keeping by HPCSA	SUM			
	Removal of all fire prevention equipment for safe keeping	SUM			
	Remove all doors	No	15		
	Removal of all existing drywalls Also allow for handling of small quantity of ASBESTOS	M	82		
	Removal of all existing flooring (Combination of tiles, carpets and viynal floors)	m ²	230		
	Remove existing sanitary fittings and make good WHB, including all mixers and taps	No	2		
	Remove existing sanitary fittings and make good WC	No	2		
	Remove existing sanitary fittings and make good - Urinal	No	1		
	Remove existing toilets floor and wall tiles	m ²	32		
	Stripping of bathroom existing ceilings	m ²	0		

	<p>FLOORING:</p> <p>The supplier is required to quote on the supply and installation of the following:</p> <ul style="list-style-type: none"> • 600x200mm Origins Woodstone Floor Matt ceramic for passages • 400x430mm Ceramic floor tiles <p>Lay 430 x 430mm Ceramic wall & floor tiles non- slip with 3mm joints complete and laid with tile adhesive as recommended by tile manufacturer on existing screed to suit required level. Finish all joints with approved waterproof grout. Use HPCSA approved selected tiles</p> <p>Must also make allowance for all edging strips and all required accessories to achieve best quality finish</p>				
	Surface preparations (Make allowance for surface preparations where required. by apply 40mm self-levelling s creed Internal surface)	m ²	192		
	On internal floors: Toilet, and Kitchen incl splash backs	m ²	36		

	Passage	m ²	45		
	CARPENTRY AND JOINERY				
	Refer to the attached joinery drawings, to be redesigned to suit the attached 3 rd floor pause area.	SUM			
	CEILING				
	Supply and install new 1200 x 600 acoustic suspended ceiling, including all the required components such as Main Tees, Cross Tees, suspension brackets, M6, shadow lines etc.	m ²	200		
	In Office and passages				
	75mm "Rhino" gypsum plasterboard, full skimmed, cornices, sealed with white polyurethane sealant				
	In kitchens and Bedroom	m ²	30		
	DRYWALLS				
	Supply and install 90mm drywall partitions with 63.5mm Insulation cavity Batt not exceeding 3.6m high, with studwork at 600mm centers. All joints to be skimmed and sanded smooth for painting. Use 12.5mm gypsum boards or equivalent for cladding Also allow for 75mm aluminium skirting, cornerbeads, wall plates and necessary fittings to achieve a neat finish NB: All kitchens and bathrooms must be cladded by the Moisture resistant boards, and all walls where wall units are to be installed must be Habito boards/high impact board for load bearing and must be installed accordingly All walls must be insulated with cavity butt for good soundproof performance.	m ²	78.4		
	DOORS AND NATURAL ANODIZED ALUMINUM FRAME FRAMES				
	single semi solid timber door to be painted as specified on the wall finish layout	No	13		

	GLASS VIEW PANEL IN DRYWALL				
	SW1: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized <ul style="list-style-type: none"> aluminum frame (stylish tinted, One-Way Privacy Tints) 	No	2		
	SW2: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized <ul style="list-style-type: none"> aluminum frame (Stylish tinted One-Way Privacy Tints) 	No	6		
	Contractor must allow for repairs of the existing doors	No	2		

	PLUMBING AND DRAINAGE				
	SANITARY FITTINGS FOR TOILETS				
	Wash hand basin including all fittings such as taps with hand sensors, traps, pipes and stopcocks	No	2		
	Water closet complete with all fittings such as cistern, seat, flushing mechanism, stopcock and pan connectors	No	2		
	Toilet roll holders – anti-theft	No	2		
	5mm Silvered float glass copper backed mirrors holed for and fixed with chromium plated dome capped mirror screws: Mirror 600 x 450mm high	No	2		
	Soap holders	No	2		
	NEW KITCHEN INSTALLATION	SUM			
	Note: the contractor must install a whole water supply and drainage system on isolated corner on the 3 rd floor for the new kitchen in the Pause area, allow for new modern mixers				
	ELECTRICAL	SUM			
	Work under this section shall include producing electrical drawings, supply, installation, testing and delivery in perfect running conditions of the electrical installations for the project in order to supply power points and light fittings to all workstation as per the drawings (workstation points, kitchens, bathrooms, print stations,				

	boardrooms, etc)				
	Supply and install rigid PVC conduits mounted in ceiling void including bending, threading, jointing, short lengths, draw boxes, couplings, tees, bends and saddles as necessary				
	LIGHT SWITCHES, SWITCHED SOCKET OUTLETS, ETC				
	<p>LUMINAIRES AND EQUIPMENT</p> <p>Note: light fittings must be</p> <ul style="list-style-type: none"> • Type A: 50W, 1200 x 600mm LED panels • Type B; 20W LED bulkhead light fittings • Type C: 36W Venture Lighting LED Easy Fix Batten or similar • Downlights in the pause area <p>The contractor must Supply and install presence detectors/ occupation sensors with daylight harvesting.</p> <p>And allow for testing, balancing and commissioning the complete electrical installation and COC</p>				
	AIRCONDITIONERS				
	<p>Contractor to install new air conditioning wall units in all new offices, pause area, shared spaces and open area. Accurate BTUs need to be calculated for each area.</p> <p>Contractor must allow for Air conditioners isolations and circuit breakers where required in these workstations, be it 2 phase or 3 phase depending on the unit.</p>	SUM			
	PAINTING				
	<p>Contractor shall provide all labor, material, and equipment and perform all operations necessary for all painting work specified including the painting of concrete block walls, Drywall partitions, Celings, concrete slab floors, and exposed iron and steel work including miscellaneous metal (where applicable)</p> <p>Prior to beginning work, Contractor shall furnish to HPCSA the following:</p> <p>A material list for all painting materials to be used. Said list shall include manufacturer's name, designation, description, color charts and related data, in line with the finishing plan</p>				
	Prepare and repaint internal walls. All surfaces specified to be painted shall be prepared and fixed and apply appropriate primer. Apply 2 coats of the finishing paint detailed on the finishing drawings	m ²	340		

	Prepare and repaint ceilings. Apply two full coats of ceiling white	m ²	34		
	Prepare and vanish all solid doors with colour to be determined by the client	No	13		
	Prepare and repaint round columns with 350mm diameter, with 2.7m height	No	0		
	Prepare and repaint rectangular columns (600x350) with 2.7m height	No	4		
	Allow for protection of surfaces/works.				
	Reinstatements of all fire equipment, Cameras and any pre-existing IT components	SUM			
	FURNITURE SUPPLY AND INSTALLATIONS				
	<p>The scope includes the supply, delivery of functional and ergonomic office furniture for the Health Professions Council of South Africa (HPCSA), in Arcadia, Pretoria in accordance with the requirements and terms contained in the concept and revised designs by the contractor. The parameters of the requested furniture reflect HPCSA's stringent furniture standards and are intended to ensure consistency and continuity regarding the major features with the office furniture already available in the Organization, while blending in the new and the old furniture.</p> <p>g) The Contractor shall facilitate in-house transportability and movement activities of the existing furniture installations as per new sitting arrangements layouts</p> <p>h) The Contractor shall guarantee supply, delivery and installation of the same models material, colours, spare parts, locks, and handles for at least 5 years; and</p>	SUM			
	BLINDS				
	The Contractor will be required to supply and install with accessories horizontal and vertical ROLLER BLINDS PREMIER WEAVE blinds				
	Supply and install with all associated horizontal and vertical roller blinds premier weave	M	81		
	IT POINTS AND RECABLING				

	The Contractor must supply and install CAT 6 points as per the proposed new layouts. Taking into consideration of all the print rooms, and any additional work required to ensure that the office is functional. The scope also include re-cabbling and where possible, must re-use the existing cables.	SUM			
METRODEN – 2nd FLOOR (Excl VAT) carried to Final Summary				R	

Item No	Description	Unit	Quantity	Rate	Amount
	SECTION 5: 3RD Floor Metroden				
The contractor shall carry out the work in compliance with South African National Standards, adhere to HPCSA policies and with minimal disruption to the office environment and HPCSA's daily businesses conducted in the Main Building					
Note: All rates amount to be inclusive of all Material, Labour and indirect cost for the required work					
The Tenderer must inspect the Site/Building and familiarize themselves with the required scope of work to ensure all the necessary materials, equipment and resources is including in their fixed price					
	ALTERATIONS				
	REMOVAL OF EXISTING WORK				
	Electrical lock-out and Isolations	SUM			
	Removal of all Electrical equipment and fittings	SUM			
	Removal of all cameras, and wife devices for safe keeping by HPCSA	SUM			
	Removal of all fire prevention equipment for safe keeping	SUM			
	Remove all doors	No	24		
	Removal of all existing drywalls	M	72.5		
	Removal of all existing flooring (Combination of tiles, carpets and vinyl floors)	m ²	233		
	Remove existing sanitary fittings and make good WHB, including all mixers and taps	No	2		
	Remove existing sanitary fittings and make good WC	No	2		
	Remove existing sanitary fittings and make good - Urinal	No	1		

	Remove existing toilets floor and wall tiles	m ²	35		
	Stripping of bathroom existing ceilings	m ²	0		
	TOTAL CARRIED FORWARD				
	TOTAL BROUGHT FORWARD				
	<p>FLOORING:</p> <p>The supplier is required to quote on the supply and installation of the following:</p> <ul style="list-style-type: none"> • 600x200mm Origins Woodstone Floor Matt ceramic for passages • 400x430mm Ceramic floor tiles <p>Lay 430 x 430mm Ceramic wall & floor tiles non- slip with 3mm joints complete and laid with tile adhesive as recommended by tile manufacturer on existing screed to suit required level. Finish all joints with approved waterproof grout. Use HPCSA approved selected tiles</p> <p>Must also make allowance for all edging strips and all required accessories to achieve best quality finish</p>				
	Surface preparations (Make allowance for surface preparations where required. by apply 40mm self-levelling s creed Internal surface)	m ²	268		
	Tiling on internal floors and walls: Toilet, and Kitchen incl splash backs	m ²	245		
	Passages	m ²	45		
	CARPENTRY AND JOINERY				
	Refer to the attached joinery drawings, to be redesigned to suit the attached 3 rd floor pause area.	SUM			
	CEILING				
	Supply and install new 1200 x 600 acoustic suspended ceiling, including all the required components such as Main Tees, Cross Tees, suspension brackets, M6, shadow lines etc.	m ²	554		
	In Office and passages				
	75mm "Rhino" gypsum plasterboard, full skimmed, cornices, sealed with white polyurethane sealant				
	In kitchens and bathrooms	m ²	30		
	DRYWALLS				

	Supply and install 90mm drywall partitions with 63.5mm Insulation cavity Batt not exceeding 3.6m high, with studwork at 600mm centers. All joints to be skimmed and sanded smooth for painting. Use 12.5mm gypsum boards or equivalent for cladding Also allow for 75mm aluminium skirting, cornerbeads, wall plates and necessary fittings to achieve a neat finish NB: All kitchens and bathrooms must be cladded by the Moisture resistant boards, and all walls where wall units are to be installed must be Habito/High impact boards for load bearing and must be installed accordingly All walls must be insulated by Cavity butt for better soundproof performance.	M	63		
	DOORS AND NATURAL ANODIZED ALUMINUM FRAME FRAMES				
	single semi solid timber door to be painted as specified on the wall finish layout	No	7		
	GLASS VIEW PANEL IN DRYWALL				
	SW1: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized <ul style="list-style-type: none"> aluminum frame (stylish tinted, One-Way Privacy Tints) 	No	4		
	SW2: 1.985x1.8m 6mm toughened safety glass as per sans 10400 on a natural anodized <ul style="list-style-type: none"> aluminum frame (Stylish tinted One-Way Privacy Tints) 	No	2		
	Contractor must allow for repairs of the existing doors	No	2		

	PLUMBING AND DRAINAGE				
	SANITARY FITTINGS FOR TOILETS				
	Wash hand basin including all fittings such as taps with hand sensors, traps, pipes and stopcocks	No	2		
	Water closet complete with all fittings such as cistern, seat, flushing mechanism, stopcock and pan connectors	No	2		
	Toilet roll holders – anti-theft	No	2		

	5mm Silvered float glass copper backed mirrors holed for and fixed with chromium plated dome capped mirror screws: Mirror 600 x 450mm high	No	2		
	Soap holders	No	2		
	NEW KITCHEN INSTALLATION Note: the contractor must install a whole water supply and drainage system on isolated corner on the 3 rd floor for the new kitchen in the Pause area, allow for new modern mixers	SUM			
	ELECTRICAL Work under this section shall include producing electrical drawings, supply, installation, testing and delivery in perfect running conditions of the electrical installations for the project in order to supply power points and light fittings to all workstation as per the drawings (workstation points, kitchens, bathrooms, print stations, boardrooms, etc)	SUM			
	Supply and install rigid PVC conduits mounted in ceiling void including bending, threading, jointing, short lengths, draw boxes, couplings, tees, bends and saddles as necessary				
	LIGHT SWITCHES, SWITCHED SOCKET OUTLETS, ETC				
	LUMINAIRES AND EQUIPMENT Note: light fittings must be <ul style="list-style-type: none"> • Type A: 50W, 1200 x 600mm LED panels • Type B; 20W LED bulkhead light fittings • Type C: 36W Venture Lighting LED Easy Fix Batten or similar • LED downlights for the kitchen/pause area The contractor must Supply and install presence detectors/ occupation sensors with daylight harvesting. And allow for testing, balancing and commissioning the complete electrical installation and COC				
	AIRCONDITIONERS				
	Contractor to install new air conditioning wall units in all new offices, pause area, shared spaces and open area. Accurate BTUs need to be calculated for each area. Contractor must allow for Air conditioners isolations	SUM			

	and circuit breakers where required in these workstations, be it 2 phase or 3 phase depending on the unit.				
	<p>PAINTING</p> <p>Contractor shall provide all labor, material, and equipment and perform all operations necessary for all painting work specified including the painting of concrete block walls, Drywall partitions, Celings, concrete slab floors, and exposed iron and steel work including miscellaneous metal (where applicable)</p> <p>Prior to beginning work, Contractor shall furnish to HPCSA the following: A material list for all painting materials to be used. Said list shall include manufacturer's name, designation, description, color charts and related data, in line with the finishing plan</p>				
	Prepare and repaint internal walls. All surfaces specified to be painted shall be prepared and fixed and apply appropriate primer. Apply 2 coats of the finishing paint detailed on the finishing drawings	m ²	382		
	Prepare and repaint ceilings. Apply two full coats of ceiling white	m ²	30		
	Prepare and vanish all solid doors with colour to be determined by the client	No	7		
	Prepare and repaint round columns with 350mm diameter, with 2.7m height		0		
	Prepare and repaint rectangular columns (600x350) with 2.7m height		4		
	Allow for protection of surfaces/works.				
	Reinstatements of all fire equipment, Cameras and any pre-existing IT components	SUM			
	FURNITURE SUPPLY AND INSTALLATIONS				
	<p>The scope includes the supply, delivery of functional and ergonomic office furniture for the Health Professions Council of South Africa (HPCSA), in Arcadia, Pretoria in accordance with the requirements and terms contained in the concept and revised designs by the contractor. The parameters of the requested furniture reflect HPCSA's stringent furniture standards and are intended to ensure consistency and continuity regarding the major features with the office furniture already available in the Organization, while blending in the new and the old furniture.</p> <p>i) The Contractor shall facilitate in-house</p>	SUM			

	transportability and movement activities of the existing furniture installations as per new sitting arrangements layouts j) The Contractor shall guarantee supply, delivery and installation of the same models material, colours, spare parts, locks, and handles for at least 5 years; and				
	BLINDS				
	The Contractor will be required to supply and install with accessories horizontal and vertical ROLLER BLINDS PREMIER WEAVE blinds				
	Supply and install with all associated horizontal and vertical roller blinds premier weave	m	81		

	IT POINTS AND RECABLING				
	The Contractor must supply and install CAT 6 points as per the proposed new layouts. Taking into consideration of all the print rooms, and any additional work required to ensure that the office is functional. The scope also include re-cabbling and where possible, must re-use the existing cables.	SUM			
METRODEN – 3RD FLOOR (Excl VAT) carried to Final Summary				R	

Section No	FINAL SUMMARY	Amount (Excl. VAT)
1	3 rd Floor Main Building	R
2	4 th Floor Main Building	R
3	1 st Floor Metroden Building	R
4	2 nd Floor Metroden Building	R
5	3 rd Floor Metroden Building	R
Sub Total (Excluding VAT)		R
ALLOW FOR DETAIL DESIGN SERVICES (Phase 1 &2): (Site inspection/surveys/meetings/workshops, review & analyse HPCSA reference designs, prepare preliminary designs, Client design review and acceptance)		R
20% ALLOWANCE FOR CONTINGENCY: This to be used by the client for any additional requirements or emergencies		R
Total (Excluding VAT)		R
VAT (15%)		R
GRAND TOTAL (INCLUDING VAT)		R

PLEASE NOTE:

If the Contractor wishes to deviate from HPCSA Reference Designs, the Contractor may submit the alternative proposal with justifications/motivations, which will be reviewed for acceptance during Tender submission. (this will be evaluated separately)

ALTERNATIVE DETAIL DESIGN SERVICES:	R
VAT (15%)	R
TOTAL (Including VAT)	R