

		1. SINK	2. WC	3. URINAL	4. BASIN	5. MIRROR	6. OTHERS	7. TAPS		
		1.1 SINK WITH ONE BOWLS	1.2 SINK WITH TWO BOWLS	2.1 FLOOR STANDING WC	2.2 JUNIOR FREE STANDING WC	3.1 URINAL	4.1 490x310mm BASIN 4.2 550x400mm BASIN BOLTED TO WALL 4.3 510x405mm BASIN WITH PEDESTAL	5.1 600x1000mm MIRROR 5.2 1350x1000mm MIRROR	6.1 TOILET ROLL HOLDER 6.2 SANITARY WALL BIN 6.3 WALL BIN 6.4 PAPER TOWEL DISPENSER 6.5 SOAP DISPENSER 6.6 AIR TOWEL 6.7 REAR GRAB RAIL 6.8 SIDE GRAB RAIL	7.1 BASIN MIXER 7.2 SINK MIXER 7.1 ELBOW ACTION MIXER
ABLUTION										
MALE	WC		①							
	URINAL			①						
	WHB AND OTHER				②	①	①	①	①	①
FEMALE	WC		②							
	WHB AND OTHER				②	①	②	②	①	①
D/TOILET	WC		①							
	WHB AND OTHER				①	①	①	①	①	①
STAFF KITCHEN										
KITCHEN	SINK	①								
	TAP AND OTHER								①	
WARDS										
ROOMS	WHB									
	TAP AND OTHER					⑤				

No.	Date	Revisions

card file name
REVIT 2020



service
PROPOSED NEW ADDITION TO EXISTING SIMULATION LABORATORY BUILDING AT THE UNIVERSITY OF VENDA

site
UNIVERSITY OF VENDA, 123 OF FARM CHIBASE 213 - MT, THOHOYANDOU C

ref. no	20/KMS/108	designed	RMPK
scale	1:50	drawn	T.M
date	2021/08/26 10:17:46 AM	checked	R.M
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SANITARY SPECIFICATIONS:

The following descriptions / specifications are to be read in conjunction with, and work executed in accordance with OW371 SPECIFICATION OF MATERIALS AND METHODS TO BE USED (as published by the Dept of Public Works October 1993 Edition)

1. SINK	2. WC PAN:	3. URINAL:	4. BASIN	5. MIRROR:	6. OTHERS:	7. TAPS:		
<p>1.1 Stainless Steel single end bowl FRANKE, or equally approved, stainless steel single end bowl sink Trendline sit-on, 1200 x 535 x 140mm. PRODUCT CODE: 1030009. Bowl to be fitted to kitchen cupboard (cupboard elsewhere measured). Grade 304 (18/10) Stainless Steel sink to comply with SABS 906 fitted with: Approved hot and cold Sink mixer- wall type, chrome plated fixed Outlet, adjustable and supplied with suitable accessories in accordance to manufacturer's specifications. Sink installation height = 900mm AFFL.</p> <p>1.2 Stainless Steel Double End Bowl sink FRANKE, or equally approved, stainless steel double end bowl sink Trendline sit-on, 1200 x 535. PRODUCT CODE: 1030009. Bowl to be fitted to kitchen cupboard (cupboard elsewhere measured). Grade 304 (18/10) Stainless Steel sink to comply with SABS 906 fitted with: Approved hot and cold Sink mixer- wall type, chrome plated fixed Outlet, adjustable and supplied with suitable accessories in accordance to manufacturer's specifications. Sink installation height = 900mm AFFL.</p>	<p>2.1 Floor standing wash down close coupled dual flush toilet complete with toilet, cistern, push button actuator, pan, seat, float valve and flush valve</p> <p>2.2 VAAL Sanitaryware "Pearl paraplegic" vitreous china floor mounted paraplegic washdown suite including grab rails, color White (CODE: 73005C), or equally approved, comprising semi-close couple 90° outlet open rim washdown pan and matching filter cistern complete with lid, fittings and purpose made side-flush level and two rails (PRODUCT CODE: 7300LFWH)</p> <p>2.3 Junior free standing wc floor standing wash down slow couple dual flush toilet cistern, push button actuator, pan, seat, float valve and flush valve</p>	<p>3.3 WALL HANG URINAL VAAL Sanitaryware, or equally approved, Lavatera wall hung back entry urinal with integral spreader and trap complete with urinal, outlet seal, inlet bung/seal, metal grating, hanger brackets and integral spreader. (PRODUCT CODE: 705427)</p>	<p>4.1 VANITY BASIN: VAAL Sanitaryware Vitreous china 560 x 390mm "Concorde Slimline" (PRODUCT CODE: 704700), or equally approved, rectangular self-rimming drop-in basin integrated overflow.</p> <p>4.2 PARAPLEGIC BASIN: VAAL SANITARYWARE ceramic firelay 550x400mm rectangular "Springbok" basin with two lapholes (PRODUCT CODE: 7031), or equally approved, with integrated overflow, and chainstay hol, using universal ball pedestal and hanger mechanism (PRODUCT CODE: 715221)</p> <p>4.3 510x405mm basin with tap hole and overflow and pedestal</p>	<p>5.1 600x1000mm MIRROR 5.2 1350x1000mm MIRROR</p> <p>6mm Silver float glass copper backed mirrors with beveled edges, holed for and fixed with chromium plated dome capped mirror screws with rubber buffers to plugs in brick walls</p>	<p>6.1 TOILET ROLL HOLDER Stainless steel toilet roll holders, size 304x156x140,7mm deep for 2 rolls maximum 108mm diameter with spindle system and cylinder lock with standard key, plugged and screwed to the wall with stainless steel screws.</p> <p>6.2 WASTE BIN 1 Stainless steel sanitary towel disposal bins, size 304 x 205 x 134mm deep with capacity of 6 litres, plugged and screwed to the wall with stainless steel screws.</p> <p>6.3 WASTE BIN 2 Stainless steel recessed waste disposal bins, size 396 x 270 x 520mm high, capacity of 45 litres and cylinder lock with standard</p>	<p>6.4 PAPER TOWEL DISPENSER Stainless steel paper towel dispenser, size 300 x 270 x 340mm high with a capacity of 300-400 towels and cylinder lock with standard key, plugged and screwed to the wall with stainless steel screws.</p> <p>6.5 SOAP DISPENSER Stainless steel soap dispensers, size 304 x 100 x 134mm deep with a replaceable and refillable 1 litre container, cylinder lock with standard key, plugged and screwed to the wall with stainless steel screws.</p> <p>6.6 AIR TOWEL Stainless steel automatic hands free hand dryer, size 284 x 202 x 248mm deep with 2 vandal proof lock screws and key wrench, plugged and screwed to the wall with stainless steel screws, 200 w motor connected to 230/240 volt power supply, with 5 year warranty.</p>	<p>6.7 GRAB RAIL (REAR) FRANKE, or equally approved, 32mm diameter stainless steel rear grab rail, in satin finish complete with SS fixing screws and plastic wall plugs. Installed as per manufacturer's instructions to latest SABS standards.</p> <p>6.8 GRAB RAIL (SIDE) FRANKE, or equally approved, 32mm diameter stainless steel 300x300x300mm right hand side grab rail, in satin finish complete with SS fixing screws and plastic wall plugs. Installed as per manufacturer's instructions to latest SABS standards.</p>	<p>7.1 BASIN MIXER: COBRA, or equally approved, single lever basin mixer complete with pop-up waste, mounting kit, 1/2" female flexible inlets including alternative flow straightener for low pressure installation</p> <p>7.2 SINK MIXER: COBRA, or equally approved, Watertech Star chrome plated wall type sink mixer, complete with aerated swivel outlet and concealed connections. (PRODUCT CODE: 266/041)</p> <p>7.3 ELBOW ACTION MIXER: COBRA, or equally approved, medical pillar mixer with aerated swan neck swivel outlet</p>