

**Department of Public Works and Infrastructure  
Western Cape: Oudtshoorn SAPS: Installation of Facilities  
for People with Disabilities**

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 7</u></b>				
	<b><u>IRONMONGERY</u></b>				
	<u>User note</u>				
	Tenderers are advised to study Departmental Specification PW 371				
	<b><u>HINGES, BOLTS, ETC</u></b>				
1	102 x 76mm Stainless steel ball bearing butt hinges	No	6		
2	Surface mounted WC indicator bolt set with 66 x 40.5mm body and 42 x 62 x 95mm thick indicator plate and keep	No	5		
3	Anodised silver "Helping hand" facility indicator bolt and keep with 38 x 177 x 46mm overall front plate with fixed pull lever and 38 x 120 x 159mm long overall lever handle complete	No	1		
	<b><u>CATCHES, CABIN HOOKS, ETC</u></b>				
4	150mm Brass cabin hook and eye	No	4		
	<b><u>LOCKS</u></b>				
5	Three lever lockset	No	6		
6	"Union Dove on rose ALD600-06/00/2657/78" satin chrome aluminium door latch set or similar approved	No	6		
	<b><u>HANDLE</u></b>				
7	19mm Diameter x 300mm long slip-resistant stainless steel pull handle to door	No	4		
8	32 x 76 x 380 Brushed stainless steel D-Shaped pull handle fixed back to door	No	1		
	<b>Carried to Collection</b>			R	
	Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 7 Ironmongery				

<b><u>PUSH PLATES AND KICK PLATES</u></b>					
9	300 x 800 x 1.6mm Satin finished stainless steel kicking plate	No	10		
<b><u>DOOR CLOSERS</u></b>					
10	"DDS-NP-018" delayed action door closer or similar approved	No	2		
<b><u>LETTERS, NAMEPLATES, ETC</u></b>					
<u>152 x 152 x 3mm Aluminium "informatory" sign plates. screw-fixed with four chrome-plated self tapping screws or plugs</u>					
11	Plate with "Paraplegic" symbol	No	2		
12	Plate with "Unisex" symbol	No	1		
13	Plate with "Direction Indicator" symbol	No	1		
<b><u>SUNDRIES</u></b>					
14	Polished chrome plated 30 x 53 x 25mm projecting door stop, plugged	No	6		
<b><u>BATHROOM FITTINGS</u></b>					
<u>Stainless steel</u>					
15	125 x 90mm Stainless steel soap tray with deep drawn ribbed tray, plugged	No	5		
16	"Franke" or similar approved 140 x 88 x 3mm thick stainless steel vandal resistant controlled delivery spindle toilet roll holder, plugged to wall	No	1		
17	32 x 750 x 206mm Deep stainless steel horizontal grab rail around cistern with 2No 80mm diameter flanges 3 times holed for and fixed with stainless steel fixing screws and plastic wall plugs	No	1		
<b>Carried to Collection</b>					
Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 7 Ironmongery				R	

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18	32 x 300 x 300 x 300mm stainless grab rail paraplegic side dogleg twice bent 45degrees with three flanged 80mm high supports 3 times holed and fixed with stainless steel fixing screws and plastic wall plugs to walls	No	1		
	<u>Plastic</u>				
19	"Kimberley Clark Ref C408112" or similar approved paper towel dispenser, plugged to wall	No	5		
	<b>Carried to Collection</b>				R
	Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 7 Ironmongery				

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Section No. 4  Bill No. 7  Ironmongery  <b><u>COLLECTION</u></b>  Total Brought Forward from Page No.			<b>Page No</b>  4/9  4/10  4/11		<b>Amount</b>  <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>
<b>Carried Forward to Summary of Section No. 4</b>					R
Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 7 Ironmongery					

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 8</u></b>				
	<b><u>PLASTERING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SCREEDS</u></b>				
	<u>Screeds wood floated, on concrete</u>				
1	30mm Thick on floors and landings	m2	56		
	<b><u>GRANOLITHIC</u></b>				
	<u>Untinted granolithic, on concrete</u>				
2	25mm Thick on floors	m2	1		
	<b><u>INTERNAL PLASTER</u></b>				
	<u>Cement plaster wood floated on brickwork</u>				
3	On walls	m2	22		
4	On narrow widths not exceeding 300mm wide	m2	1		
	<b>Carried Forward to Summary of Section No. 4</b>			R	
	Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 8 Plastering				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 9</u></b>				
	<b><u>TILING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>WALL TILING</u></b>				
	<u>200 x 200 x 5mm White glazed ceramic tiles (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to plastered walls</u>				
1	On walls	m2	56		
2	On narrow widths not exceeding 300mm	m2	5		
3	On sills 100mm wide	m	23		
	<b><u>FLOOR TILING</u></b>				
	<u>300 x 300 x 6mm Full bodied non-slip heavy duty floor tiles "NCI" or similar approved (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to screed and flush pointed with tinted waterproof jointing compound</u>				
4	On floors and landings	m2	16		
5	On narrow widths not exceeding 300mm wide	m2	2		
6	Skirting 100mm high	m	34		
	<b>Carried Forward to Summary of Section No. 4</b>				R
	Section No. 4				
	FIRST FLOOR - STAFF BATHROOMS				
	Bill No. 9				
	Tiling				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 10</u></b>				
	<b><u>PLUMBING AND DRAINAGE</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SANITARY FITTINGS</u></b>				
	<u>"Vaal" or similar approved vitreous china</u>				
1	510 x 405mm Wash hand basin with three semi punched holes, integrated overflow and chainstay hole, bolted to wall with 2 x 10mm bolts including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 04).	No	1		
2	"Protea" paraplegic washdown WC suite comprising 90 degree outlet pan and matching 9 litre cistern including lid, fittings with purpose made chromium plated side flush lever, etc. and B2 economy double flap thermoset seat including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 04).	No	1		
	<b><u>WASTE UNIONS, ETC</u></b>				
	<u>Chrome plated brass:</u>				
3	32mm Basin waste union with and including anti-theft plug	No	2		
	<b><u>TRAPS, ETC</u></b>				
	<u>Chrome plated brass</u>				
4	32mm Bottle trap	No	2		
	<b><u>TAPS, VALVES, ETC</u></b>				
5	350 x 15mm Flexi connector	No	3		
	<b>Carried to Collection</b>			R	
	Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 10 Plumbing and drainage				

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6	15mm Shut-off valve <u>"Cobra Watertech" or similar approved</u>	No	2	
7	15mm Code 121-15 standard brass stopcock	No	2	
8	15mm Code 111-15CP pillar tap	No	1	
<b><u>SANITARY PLUMBING</u></b>				
<u>uPVC soil and vent pipes</u>				
9	40mm Pipes	m	3	
10	40mm Pipes chased into brickwork	m	2	
11	50mm Pipes	m	7	
12	110mm Pipes	m	1	
<u>Extra over uPVC soil and vent pipes for fittings</u>				
13	40mm Bend	No	1	
14	50mm Access bend	No	2	
15	50mm Access junction	No	2	
16	50mm Air vent cowl	No	1	
17	50mm Reducer	No	2	
18	110mm Pan connector	No	2	
19	110mm Bend	No	1	
20	110mm Reducer	No	2	
<u>Testing</u>				
21	Testing waste pipe system			Item
<b><u>WATER SUPPLIES</u></b>				
<b>Carried to Collection</b>				
Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 10 Plumbing and drainage				R



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	<u>Class 2 copper pipes with brass compression couplings</u>				
22	15mm Pipes	m	5		
23	22mm Pipes	m	5		
24	15mm Pipes chased into brickwork	m	5		
	<u>Extra over Class 2 copper pipes for brass compression fittings</u>				
25	15mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	10		
26	22mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	10		
<b>Carried to Collection</b>					R
Section No. 4					
FIRST FLOOR - STAFF BATHROOMS					
Bill No. 10					
Plumbing and drainage					

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Section No. 4  Bill No. 10  Plumbing and drainage  <b><u>COLLECTION</u></b>  Total Brought Forward from Page No.			<b>Page No</b>  4/15  4/16  4/17	<b>Amount</b>  <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>
<b>Carried Forward to Summary of Section No. 4</b>				R
Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 10 Plumbing and drainage				

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Item No		Unit	Quantity	Rate	Amount
	<p><b><u>BILL NO 11</u></b></p> <p><b><u>GLAZING</u></b></p> <p><u>User note</u></p> <p><i>Tenderers are advised to study Departmental Specification PW 371</i></p> <p><b><u>TOPS, SHELVES, DOORS, MIRRORS, ETC.</u></b></p> <p><u>5mm Silvered float glass copper backed mirrors with polished edges holed for and fixed with chromium plated dome headed mirror screws with rubber buffers to plugs in brickwork complete (as per Architectural detail and specification on drawing no. Arch 04)</u></p>				
1	Mirror 400 x 600mm high	No	4		
	<b>Carried Forward to Summary of Section No. 4</b>				R
	Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 11 Glazing				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 12</u></b>				
	<b><u>PAINTWORK</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SUPPLEMENTARY PREAMBLES</u></b>				
	Tenderers are advised that only the finish coat is noted in the description. Tenderers must however make an allowance in their price for all necessary surface preparation, primer coats, under coats and number of finishing coats as specified by the paint manufacturer				
	<b><u>PAINTWORK ETC TO NEW WORK</u></b>				
	<b><u>ONE COAT PRIMER, ONE COAT UNDERCOAT AND TWO COATS PVA PAINT ON:</u></b>				
1	Internal plastered walls	m2	8		
	<b><u>ONE COAT PRIMER AND TWO COATS GLOSS ENAMEL PAINT:</u></b>				
	<u>On wood surfaces</u>				
2	Timber doors	m2	7		
3	Timber door frames etc	m2	1		
	<b><u>TWO COATS OIL WOOD PRIMER ON:</u></b>				
4	Backs of timber frames, linings, etc not exceeding 300mm wide	m	10		
	<b><u>PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK</u></b>				
	<b>Carried to Collection</b>				R
	Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 12 Paintwork				

<u>ONE COAT PRIMER, ONE COAT UNDERCOAT AND TWO COATS PVA PAINT ON:</u>					
5	Internal plastered walls	m2	19		
6	Plasterboard ceilings and cornices	m2	16		
<u>ONE COAT PRIMER AND TWO COATS GLOSS ENAMEL PAINT ON:</u>					
	<u>Wood surfaces</u>				
7	Timber doors	m2	11		
8	Timber door frames etc	m2	5		
9	Timber windows	m2	5		
	<u>Metal surfaces</u>				
10	Steel door	m2	4		
<b>Carried to Collection</b>					R
Section No. 4					
FIRST FLOOR - STAFF BATHROOMS					
Bill No. 12					
Paintwork					

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Section No. 4  Bill No. 12  Paintwork  <b><u>COLLECTION</u></b>   Total Brought Forward from Page No.			<b>Page No</b>  4/20  4/21	<b>Amount</b>  <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>
<b>Carried Forward to Summary of Section No. 4</b>				R
Section No. 4 FIRST FLOOR - STAFF BATHROOMS Bill No. 12 Paintwork				

Bill No	<u>SECTION SUMMARY - FIRST FLOOR - STAFF BATHROOMS</u>	Page No	Amount
1	Alterations	4/3	
2	Earthworks (provisional)	4/4	
3	Concrete, formwork and reinforcement	4/5	
4	Masonry	4/6	
5	Waterproofing	4/7	
6	Carpentry and joinery	4/8	
7	Ironmongery	4/12	
8	Plastering	4/13	
9	Tiling	4/14	
10	Plumbing and drainage	4/18	
11	Glazing	4/19	
12	Paintwork	4/22	
	<b>Carried to Final Summary</b>		R
	Section No. 4 FIRST FLOOR - STAFF BATHROOMS		

Item No		Unit	Quantity	Rate	Amount
	<b><u>SECTION NO. 5</u></b>				
	<b><u>SECOND FLOOR - STAFF BATHROOMS</u></b>				
	<b><u>BUILDING WORKS</u></b>				
	<b><u>BILL NO. 1</u></b>				
	<b><u>ALTERATIONS</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>REMOVAL OF EXISTING WORK</u></b>				
	<u>Breaking down and removing brickwork</u>				
1	One brick walls	m2	4		
2	Half brick walls	m2	5		
	<u>Taking out and removing doors, windows, etc, including thresholds, sills, etc (making good finishes elsewhere)</u>				
3	Timber single door and frame 900 x 2032mm high overall from one brick wall	No	2		
	<u>Hacking up/off and removing ceramic tiles including removing mortar bed or adhesive from concrete or brickwork and preparing surfaces for new screed, plaster, tile finish, etc</u>				
4	Remove existing splash back tiles and prepare for new tiles to walls (new tiles measured elsewhere)	m2	43		
5	Remove existing ceramic tiles from floors and prepare for new tiles (new tiles measured elsewhere)	m2	11		
	<b>Carried to Collection</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 1 Alterations				



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	<u>Taking out and removing sanitary fittings, tanks, geysers, etc. including disconnecting from pipes, traps, etc and making good floor and wall finishes (making good tiling and paintwork elsewhere)</u>				
6	Vitreous china wash hand basin including taps, traps, etc. complete	No	1		
7	Vitreous china WC pan with cistern, seat and flush pipe complete	No	1		
8	Toilet paper holder from wall	No	1		
	<b><u>BUILDING UP OPENINGS</u></b>				
	<u>Brickwork in NFP bricks in class II mortar in building up openings</u>				
9	One brick walls	m2	2		
	<u>Sundries</u>				
10	Cutting toothings and bonding new half brick wall to existing	m2	1		
	<b><u>MAKING GOOD OF FINISHES ETC</u></b>				
	<u>Making good cement screeds</u>				
11	25mm Thick screed on floors in patches	m2	5		
12	25mm Thick screed on floors where half brick walls removed	m	2		
	<u>Making good internal cement plaster</u>				
13	Where half brick walls removed	m	6		
14	Where one brick walls removed	m	6		
	<b><u>OPENINGS THROUGH EXISTING WALLS ETC</u></b>				
	<u>Breaking out for and forming openings through brick walls, making good cement plaster to reveals</u>				
15	Opening 1000 x 2800mm High through one brick wall	No	1		
	<b>Carried to Collection</b>				
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 1 Alterations				R

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Section No. 5				
Bill No. 1				
Alterations				
<b><u>COLLECTION</u></b>				
Total Brought Forward from Page No.		<b>Page No</b>		<b>Amount</b>
		5/1		
		5/2		
<b>Carried Forward to Summary of Section No. 5</b>				
Section No. 5				
SECOND FLOOR - STAFF BATHROOMS				
Bill No. 1				
Alterations				

R

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO. 2</u></b>				
	<b><u>EARTHWORKS</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>EXCAVATIONS ETC</u></b>				
	<u>Excavation in earth not exceeding 2m deep</u>				
1	Trenches	m3	1		
	<u>Risk of collapse of excavations</u>				
2	Sides of excavations not exceeding 1,5m deep	m2	5		
	<b><u>FILLING ETC</u></b>				
	<u>Earth filling from excavations compacted to 95% Mod AASHTO density</u>				
3	Backfilling to trenches, holes, etc	m3	1		
	<b>Carried Forward to Summary of Section No. 5</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 2 Earthworks (provisional)				

Item No		Unit	Quantity	Rate	Amount
	<p><b><u>BILL NO 3</u></b></p> <p><b><u>CONCRETE, FORMWORK AND REINFORCEMENT</u></b></p> <p><u>User note</u></p> <p><i>Tenderers are advised to study Departmental Specification PW 371</i></p> <p><b><u>UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES</u></b></p> <p><u>20MPa/19mm concrete</u></p>				
1	Strip footings cast against excavated surfaces	m3	1		
	<b>Carried Forward to Summary of Section No. 5</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 3 Concrete, formwork and reinforcement				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 4</u></b>				
	<b><u>MASONRY</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>BRICKWORK</u></b>				
	<b><u>FOUNDATIONS</u></b>				
	<u>Brickwork of NFX bricks in (nominal compressive strength) class I mortar</u>				
1	Half brick wall	m2	2		
	<b><u>SUPERSTRUCTURE</u></b>				
	<u>Brickwork of NFP brick in class II mortar</u>				
2	Half brick wall	m2	9		
	<u>Brickwork reinforcement</u>				
3	75mm Wide reinforcement built in horizontally	m	32		
	<b><u>BRICKWORK SUNDRIES</u></b>				
	<u>Prestressed fabricated lintels</u>				
4	150 x 70mm Lintels in lengths not exceeding 3m	m	2		
	<b>Carried Forward to Summary of Section No. 5</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 4 Masonry				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 5</u></b>				
	<b><u>WATERPROOFING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>DAMPPROOFING OF WALLS AND FLOORS</u></b>				
	<u>One layer 375 micron embossed polyethylene dampproof course (SANS 952-1985 type B)</u>				
1	In walls	m2	3		
	<b><u>JOINT SEALANTS, ETC.</u></b>				
	<u>Approved silicone sealing compound including backing cord, bond breaker, primer, etc.</u>				
2	6 x 10mm In joints between frames and walls	m	8		
3	Painters mate squeezed into joints to fill gap between metal/ timber frames and plastered walls, skirting/cornices and plastered walls, etc.	m	4		
	<b>Carried Forward to Summary of Section No. 5</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 5 Waterproofing				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 6</u></b>				
	<b><u>CARPENTRY AND JOINERY</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>TIMBER DOORS, WINDOWS, ETC</u></b>				
	<b><u>DOORS ETC</u></b>				
	<u>Semi solid flush doors with commercial venner</u>				
1	40mm Door 900 x 2032mm high fixed to timber frame	No	2		
	<b><u>FRAMES ETC</u></b>				
	<u>Wrought meranti</u>				
2	76 x 38 mm once rebated frame for door size approximately 900 x 2 032 mm high	No	2		
	<b>Carried Forward to Summary of Section No. 5</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 6 Carpentry and joinery				

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	<b><u>IRONMONGERY</u></b>				
	<u>User note</u>				
	Tenderers are advised to study Departmental Specification PW 371				
	<b><u>HINGES, BOLTS, ETC</u></b>				
1	102 x 76mm Stainless steel ball bearing butt hinges	No	6		
2	Surface mounted WC indicator bolt set with 66 x 40.5mm body and 42 x 62 x 95mm thick indicator plate and keep	No	2		
3	Anodised silver "Helping hand" facility indicator bolt and keep with 38 x 177 x 46mm overall front plate with fixed pull lever and 38 x 120 x 159mm long overall lever handle complete	No	1		
	<b><u>CATCHES, CABIN HOOKS, ETC</u></b>				
4	150mm Brass cabin hook and eye	No	1		
	<b><u>LOCKS</u></b>				
5	Three lever lockset	No	2		
6	"Union Dove on rose ALD600-06/00/2657/78" satin chrome aluminium door latch set or similar approved	No	2		
	<b><u>HANDLE</u></b>				
7	19mm Diameter x 300mm long slip-resistant stainless steel pull handle to door	No	4		
8	32 x 76 x 380 Brushed stainless steel D-Shaped pull handle fixed back to door	No	1		
	<b>Carried to Collection</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 7 Ironmongery				



<b><u>PUSH PLATES AND KICK PLATES</u></b>					
9	300 x 800 x 1.6mm Satin finished stainless steel kicking plate	No	4		
<b><u>DOOR CLOSERS</u></b>					
10	"DDS-NP-018" delayed action door closer or similar approved	No	1		
<b><u>LETTERS, NAMEPLATES, ETC</u></b>					
<u>152 x 152 x 3mm Aluminium "informatory" sign plates, screw-fixed with four chrome-plated self tapping screws or plugs</u>					
11	Plate with "Paraplegic" symbol	No	1		
12	Plate with "Unisex" symbol	No	1		
<b><u>SUNDRIES</u></b>					
13	Polished chrome plated 30 x 53 x 25mm projecting door stop, plugged	No	2		
<b><u>BATHROOM FITTINGS</u></b>					
<u>Stainless steel</u>					
14	125 x 90mm Stainless steel soap tray with deep drawn ribbed tray, plugged	No	2		
15	"Franke" or similar approved 140 x 88 x 3mm thick stainless steel vandal resistant controlled delivery spindle toilet roll holder, plugged to wall	No	2		
16	32 x 750 x 206mm Deep stainless steel horizontal grab rail around cistern with 2No 80mm diameter flanges 3 times holed for and fixed with stainless steel fixing screws and plastic wall plugs	No	1		
17	32 x 300 x 300 x 300mm stainless grab rail paraplegic side dogleg twice bent 45degrees with three flanged 80mm high supports 3 times holed and fixed with stainless steel fixing screws and plastic wall plugs to walls	No	1		
<b>Carried to Collection</b>					
Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 7 Ironmongery					R

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18	<p><u>Plastic</u></p> <p>"Kimberley Clark Ref C408112" or similar approved paper towel dispenser, plugged to wall</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 7 Ironmongery</p>	No	2		R
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Section No. 5  Bill No. 7  Ironmongery  <u><b>COLLECTION</b></u>  Total Brought Forward from Page No.	<b>Page No</b>  5/9  5/10  5/11	<b>Amount</b>  <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/> <hr style="border-top: 1px dashed black;"/>           <hr/> R
<p style="text-align: right;"><b>Carried Forward to Summary of Section No. 5</b></p> Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 7 Ironmongery		<hr/>

Item No	Unit	Quantity	Rate	Amount
<b>BILL NO 8</b>				
<b><u>PLASTERING</u></b>				
<u>User note</u>				
<i>Tenderers are advised to study Departmental Specification PW 371</i>				
<b><u>SCREEDS</u></b>				
<u>Screeds wood floated, on concrete</u>				
1		30mm Thick on floors and landings	m2	11
<b><u>INTERNAL PLASTER</u></b>				
<u>Cement plaster wood floated on brickwork</u>				
2		On walls	m2	18
3		On narrow widths not exceeding 300mm wide	m2	2
<b>Carried Forward to Summary of Section No. 5</b>			R	
Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 8 Plastering				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 9</u></b>				
	<b><u>TILING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>WALL TILING</u></b>				
	<u>200 x 200 x 5mm White glazed ceramic tiles (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to plastered walls</u>				
1	On walls	m2	49		
2	On narrow widths not exceeding 300mm	m2	5		
3	On sills 100mm wide	m	1		
	<b><u>FLOOR TILING</u></b>				
	<u>300 x 300 x 6mm Full bodied non-slip heavy duty floor tiles "NCI" or similar approved (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to screed and flush pointed with tinted waterproof jointing compound</u>				
4	On floors and landings	m2	11		
5	On narrow widths not exceeding 300mm wide	m2	2		
6	Skirting 100mm high	m	23		
	<b>Carried Forward to Summary of Section No. 5</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 9 Tiling				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 10</u></b>				
	<b><u>PLUMBING AND DRAINAGE</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SANITARY FITTINGS</u></b>				
	<u>"Vaal" or similar approved vitreous china</u>				
1	510 x 405mm Wash hand basin with three semi punched holes, integrated overflow and chainstay hole, bolted to wall with 2 x 10mm bolts, including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 06).	No	2		
2	"Protea" paraplegic washdown WC suite comprising 90 degree outlet pan and matching 9 litre cistern including lid, fitments with purpose made chromium plated side flush lever, etc. and B2 economy double flap thermoset seat including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 05).	No	1		
	<b><u>WASTE UNIONS, ETC</u></b>				
	<u>Chrome plated brass:</u>				
3	32mm Basin waste union with and including anti-theft plug	No	2		
	<b><u>TRAPS, ETC</u></b>				
	<u>Chrome plated brass</u>				
4	32mm Bottle trap	No	2		
	<b><u>TAPS, VALVES, ETC</u></b>				
5	350 x 15mm Flexi connector	No	3		
	<b>Carried to Collection</b>			R	
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 10 Plumbing and drainage				



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	<u>Class 2 copper pipes with brass compression couplings</u>				
22	15mm Pipes	m	5		
23	22mm Pipes	m	5		
24	15mm Pipes chased into brickwork	m	5		
	<u>Extra over Class 2 copper pipes for brass compression fittings</u>				
25	15mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	10		
26	22mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	10		
	<b>Carried to Collection</b>				
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 10 Plumbing and drainage				R



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<p>Section No. 5</p> <p>Bill No. 10</p> <p>Plumbing and drainage</p> <p><b><u>COLLECTION</u></b></p> <p>Total Brought Forward from Page No.</p>		<p><b>Page No</b></p> <p>5/15</p> <p>5/16</p> <p>5/17</p>	<p><b>Amount</b></p> <p>-----</p> <p>-----</p> <p>-----</p>
<b>Carried Forward to Summary of Section No. 5</b>			R
<p>Section No. 5</p> <p><b>SECOND FLOOR - STAFF BATHROOMS</b></p> <p>Bill No. 10</p> <p>Plumbing and drainage</p>			

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Item No		Unit	Quantity	Rate	Amount
	<p><b><u>BILL NO 11</u></b></p> <p><b><u>GLAZING</u></b></p> <p><u>User note</u></p> <p><i>Tenderers are advised to study Departmental Specification PW 371</i></p> <p><b><u>TOPS, SHELVES, DOORS, MIRRORS, ETC.</u></b></p> <p><u>5mm Silvered float glass copper backed mirrors with polished edges holed for and fixed with chromium plated dome headed mirror screws with rubber buffers to plugs in brickwork complete (as per Architectural detail and specification on drawing no. Arch 06)</u></p>				
1	Mirror 400 x 600mm high	No	2		
	<b>Carried Forward to Summary of Section No. 5</b>				R
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 11 Glazing				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 12</u></b>				
	<b><u>PAINTWORK</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SUPPLEMENTARY PREAMBLES</u></b>				
	Tenderers are advised that only the finish coat is noted in the description. Tenderers must however make an allowance in their price for all necessary surface preparation, primer coats, under coats and number of finishing coats as specified by the paint manufacturer				
	<b><u>PAINTWORK ETC TO NEW WORK</u></b>				
	<b><u>ONE COAT PRIMER, ONE COAT UNDERCOAT AND TWO COATS PVA PAINT ON:</u></b>				
1	Internal plastered walls	m2	5		
	<b><u>ONE COAT PRIMER AND TWO COATS GLOSS ENAMEL PAINT:</u></b>				
	<u>On wood surfaces</u>				
2	Timber doors	m2	7		
3	Timber door frames etc	m2	4		
	<b><u>TWO COATS OIL WOOD PRIMER ON:</u></b>				
4	Backs of timber frames, linings, etc not exceeding 300mm wide	m	8		
	<b><u>PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK</u></b>				
	<b>Carried to Collection</b>			R	
	Section No. 5 SECOND FLOOR - STAFF BATHROOMS Bill No. 12 Paintwork				

**ONE COAT PRIMER, ONE COAT UNDERCOAT  
 AND TWO COATS PVA PAINT ON:**

5	Internal plastered walls	m2	14	
6	Plasterboard ceilings and cornices	m2	11	

**ONE COAT PRIMER AND TWO COATS GLOSS  
 ENAMEL PAINT ON:**

Wood surfaces

7	Timber windows	m2	2	
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**Carried to Collection**

R

Section No. 5  
 SECOND FLOOR - STAFF BATHROOMS  
 Bill No. 12  
 Paintwork

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Section No. 5

Bill No. 12

Paintwork

**COLLECTION**

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Bill No. 12  
Paintwork

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1	Alterations	5/3	
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3	Concrete, formwork and reinforcement	5/5	
4	Masonry	5/6	
5	Waterproofing	5/7	
6	Carpentry and joinery	5/8	
7	Ironmongery	5/12	
8	Plastering	5/13	
9	Tiling	5/14	
10	Plumbing and drainage	5/18	
11	Glazing	5/19	
12	Paintwork	5/22	
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	Section No. 5 SECOND FLOOR - STAFF BATHROOMS		

Item No		Unit	Quantity	Rate	Amount
	<b><u>SECTION NO. 6</u></b>				
	<b><u>THIRD FLOOR - STAFF BATHROOM</u></b>				
	<b><u>BUILDING WORKS</u></b>				
	<b><u>BILL NO. 1</u></b>				
	<b><u>ALTERATIONS</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>REMOVAL OF EXISTING WORK</u></b>				
	<u>Breaking down and removing brickwork</u>				
1	Half brick walls	m2	4		
	<u>Taking out and removing doors, windows, etc. including thresholds, sills, etc (making good finishes elsewhere)</u>				
2	Timber single door and frame 900 x 2032mm high overall from one brick wall	No	2		
	<u>Hacking up/off and removing ceramic tiles including removing mortar bed or adhesive from concrete or brickwork and preparing surfaces for new screed, plaster, tile finish, etc</u>				
3	Remove existing splash back tiles and prepare for new tiles to walls (new tiles measured elsewhere)	m2	37		
	<u>Taking out and removing sanitary fittings, tanks, geysers, etc. including disconnecting from pipes, traps, etc and making good floor and wall finishes (making good tiling and paintwork elsewhere)</u>				
4	Vitreous china wash hand basin including taps, traps, etc. complete	No	1		
	<b>Carried to Collection</b>				
					R
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 1 Alterations				

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5	Vitreous china WC pan with cistern, seat and flush pipe complete	No	1		
6	Vitreous china wall hung urinal with flush valve and flush pipe complete	No	1		
7	Toilet paper holder from wall	No	1		
	<u>Taking out and removing metal work, etc and making good finishes on walls and floors where steel partitions and entrance gate removed</u>				
8	Existing metal screen overall size 9476 x 2800mm High including gate and make good finishes on walls, floor and ceiling where screen was removed	No	1		
9	Security gate	No	1		
	<b><u>BUILDING UP OPENINGS</u></b>				
	<u>Brickwork in NFP bricks in class II mortar in building up openings</u>				
10	One brick walls	m2	1		
	<u>Sundries</u>				
11	Cutting toothings and bonding new one brick wall to existing	m2	1		
	<b><u>MAKING GOOD OF FINISHES ETC</u></b>				
	<u>Making good cement screeds</u>				
12	25mm Thick screed on floors in patches	m2	2		
13	25mm Thick screed on floors where one brick walls removed	m	4		
	<u>Making good internal cement plaster</u>				
14	Where half brick walls removed	m	11		
	<b>Carried to Collection</b>				
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 1 Alterations			R	



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Alterations		

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 4</u></b>				
	<b><u>CARPENTRY AND JOINERY</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>TIMBER DOORS, WINDOWS, ETC</u></b>				
	<b><u>DOORS ETC</u></b>				
	<u>Semi solid flush doors with commercial veneer</u>				
1	40mm Door 900 x 2032mm high fixed to timber frame	No	1		
	<u>Wrought meranti</u>				
2	"Swartland SD30" or similar approved hardwood single door for opening 900 x 2032mm high fixed to timber frame	No	3		
	<b><u>FRAMES ETC</u></b>				
	<u>Wrought meranti</u>				
3	76 x 38 mm once rebated frame for door size approximately 900 x 2 032 mm high	No	4		
	<b>Carried Forward to Summary of Section No. 6</b>				R
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 4 Carpentry and joinery				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 5</u></b>				
	<b><u>IRONMONGERY</u></b>				
	<u>User note</u>				
	Tenderers are advised to study Departmental Specification PW 371				
	<b><u>HINGES, BOLTS, ETC</u></b>				
1	102 x 76mm Stainless steel ball bearing butt hinges	No	8		
2	Surface mounted WC indicator bolt set with 66 x 40.5mm body and 42 x 62 x 95mm thick indicator plate and keep	No	1		
3	Anodised silver "Helping hand" facility indicator bolt and keep with 38 x 177 x 46mm overall front plate with fixed pull lever and 38 x 120 x 159mm long overall lever handle complete	No	1		
	<b><u>CATCHES, CABIN HOOKS, ETC</u></b>				
4	150mm Brass cabin hook and eye	No	4		
	<b><u>LOCKS</u></b>				
5	Three lever lockset	No	4		
6	"Union Dove on rose ALD600-06/00/2657/78" satin chrome aluminium door latch set or similar approved	No	4		
	<b><u>HANDLE</u></b>				
7	19mm Diameter x 300mm long slip-resistant stainless steel pull handle to door	No	2		
8	32 x 76 x 380 Brushed stainless steel D-Shaped pull handle fixed back to door	No	1		
	<b>Carried to Collection</b>				R
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 5 Ironmongery				

<b><u>PUSH PLATES AND KICK PLATES</u></b>					
9	300 x 800 x 1.6mm Satin finished stainless steel kicking plate	No	8		
<b><u>DOOR CLOSERS</u></b>					
10	"DDS-NP-018" delayed action door closer or similar approved	No	1		
<b><u>LETTERS, NAMEPLATES, ETC</u></b>					
<u>152 x 152 x 3mm Aluminium "informatory" sign plates, screw-fixed with four chrome-plated self tapping screws or plugs</u>					
11	Plate with "Paraplegic" symbol	No	1		
12	Plate with "Unisex" symbol	No	1		
<b><u>SUNDRIES</u></b>					
13	Polished chrome plated 30 x 53 x 25mm projecting door stop, plugged	No	4		
<b><u>BATHROOM FITTINGS</u></b>					
<u>Stainless steel</u>					
14	125 x 90mm Stainless steel soap tray with deep drawn ribbed tray, plugged	No	1		
15	"Franke" or similar approved 140 x 88 x 3mm thick stainless steel vandal resistant controlled delivery spindle toilet roll holder, plugged to wall	No	1		
16	32 x 750 x 206mm Deep stainless steel horizontal grab rail around cistern with 2No 80mm diameter flanges 3 times holed for and fixed with stainless steel fixing screws and plastic wall plugs	No	1		
17	32mm x 300 x 300 x 300mm stainless grab rail paraplegic side dogleg twice bent 45degrees with three flanged 80mm high supports 3 times holed and fixed with stainless steel fixing screws and plastic wall plugs to walls	No	1		
<b>Carried to Collection</b>					
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18	<p><u>Plastic</u></p> <p>"Kimberley Clark Ref C408112" or similar approved paper towel dispenser, plugged to wall</p>	No	1	
<b>Carried to Collection</b>				R
<p>Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 5 Ironmongery</p>				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 7</u></b>				
	<b><u>TILING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>WALL TILING</u></b>				
	<u>200 x 200 x 5mm White glazed ceramic tiles (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to plastered walls</u>				
1	On walls	m2	30		
2	On narrow widths not exceeding 300mm	m2	5		
3	On sills 100mm wide	m	1		
	<b><u>FLOOR TILING</u></b>				
	<u>300 x 300 x 6mm Full bodied non-slip heavy duty floor tiles "NCI" or similar approved (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to screed and flush pointed with tinted waterproof jointing compound (allow for bonding to existing floor finishes)</u>				
4	On floors and landings	m2	8		
5	On narrow widths not exceeding 300mm wide	m2	2		
6	Skirting 100mm high	m	14		
	<b>Carried Forward to Summary of Section No. 6</b>				R
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 7 Tiling				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 8</u></b>				
	<b><u>PLUMBING AND DRAINAGE</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SANITARY FITTINGS</u></b>				
	<u>"Vaal" or similar approved vitreous china</u>				
1	510 x 405mm Wash hand basin with three semi punched holes, integrated overflow and chainstay hole, bolted to wall with 2 x 10mm bolts, including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 08).	No	1		
2	"Protea" paraplegic washdown WC suite comprising 90 degree outlet pan and matching 9 litre cistern including lid, fittings with purpose made chromium plated side flush lever, etc. and B2 economy double flap thermoset seat including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 06).	No	1		
	<b><u>WASTE UNIONS, ETC</u></b>				
	<u>Chrome plated brass:</u>				
3	32mm Basin waste union with and including anti-theft plug	No	1		
	<b><u>TRAPS, ETC</u></b>				
	<u>Chrome plated brass</u>				
4	32mm Bottle trap	No	1		
	<b><u>TAPS, VALVES, ETC</u></b>				
5	350 x 15mm Flexi connector	No	2		
	<b>Carried to Collection</b>				R
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 8 Plumbing and drainage				

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6	15mm Shut-off valve <u>"Cobra Watertech" or similar approved</u>	No	1		
7	15mm Code 121-15 standard brass stopcock	No	1		
8	15mm Code 111-15CP pillar tap	No	1		
<b><u>SANITARY PLUMBING</u></b>					
<u>uPVC soil and vent pipes</u>					
9	40mm Pipes	m	2		
10	40mm Pipes chased into brickwork	m	2		
11	50mm Pipes	m	5		
12	110mm Pipes	m	1		
<u>Extra over uPVC soil and vent pipes for fittings</u>					
13	40mm Bend	No	1		
14	50mm Access bend	No	2		
15	50mm Access junction	No	2		
16	50mm Air vent cowl	No	1		
17	50mm Reducer	No	2		
18	110mm Pan connector	No	2		
19	110mm Bend	No	1		
20	110mm Reducer	No	2		
<u>Testing</u>					
21	Testing waste pipe system			Item	
<b><u>WATER SUPPLIES</u></b>					
<b>Carried to Collection</b>					
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<u>Class 2 copper pipes with brass compression couplings</u>			
22	15mm Pipes	m	3
23	22mm Pipes	m	3
<u>Extra over copper pipes for copper fittings</u>			
24	15mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	5
25	22mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	5
<b>Carried to Collection</b>			
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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 9</u></b>				
	<b><u>GLAZING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>TOPS, SHELVES, DOORS, MIRRORS, ETC.</u></b>				
	<u>5mm Silvered float glass copper backed mirrors with polished edges holed for and fixed with chromium plated dome headed mirror screws with rubber buffers to plugs in brickwork complete (as per Architectural detail and specification on drawing no. Arch 06)</u>				
1	Mirror 400 x 600mm high	No	1		
	<b>Carried Forward to Summary of Section No. 6</b>				R
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 9 Glazing				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 10</u></b>				
	<b><u>PAINTWORK</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SUPPLEMENTARY PREAMBLES</u></b>				
	Tenderers are advised that only the finish coat is noted in the description. Tenderers must however make an allowance in their price for all necessary surface preparation, primer coats, under coats and number of finishing coats as specified by the paint manufacturer				
	<b><u>PAINTWORK ETC TO NEW WORK</u></b>				
	<b><u>ONE COAT PRIMER, ONE COAT UNDERCOAT AND TWO COATS PVA PAINT ON:</u></b>				
1	Internal plastered walls	m2	6		
	<b><u>ONE COAT PRIMER AND TWO COATS GLOSS ENAMEL PAINT:</u></b>				
	<u>On wood surfaces</u>				
2	Timber doors	m2	4		
3	Timber door frames etc	m2	1		
	<b><u>TWO OIL WOOD PRIMER ON:</u></b>				
4	Backs of timber frames, linings, etc not exceeding 300mm wide	m	16		
	<b><u>ONE COAT PRIMER AND TWO COATS VARNISH ON:</u></b>				
	<b>Carried to Collection</b>			R	
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS Bill No. 10 Paintwork				





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Section No. 6

Bill No. 10

Paintwork

**COLLECTION**

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Section No. 6  
THIRD FLOOR - STAFF BATHROOMS  
Bill No. 10  
Paintwork

Bill No	<u>SECTION SUMMARY - THIRD FLOOR - STAFF BATHROOMS</u>	Page No	Amount
1	Alterations	6/3	
2	Masonry	6/4	
3	Waterproofing	6/5	
4	Carpentry and joinery	6/6	
5	Ironmongery	6/10	
6	Plastering	6/11	
7	Tiling	6/12	
8	Plumbing and drainage	6/16	
9	Glazing	6/17	
10	Paintwork	6/20	
	<b>Carried to Final Summary</b>		R
	Section No. 6 THIRD FLOOR - STAFF BATHROOMS		

Item No		Unit	Quantity	Rate	Amount
	<b><u>SECTION NO. 7</u></b>				
	<b><u>FOURTH FLOOR - STAFF BATHROOM</u></b>				
	<b><u>BUILDING WORKS</u></b>				
	<b><u>BILL NO. 1</u></b>				
	<b><u>ALTERATIONS</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>REMOVAL OF EXISTING WORK</u></b>				
	<u>Breaking down and removing brickwork</u>				
1	One brick walls	m2	5		
	<u>Taking out and removing doors, windows, etc, including thresholds, sills, etc (making good finishes elsewhere)</u>				
2	Timber single door and frame 900 x 2032mm high overall from one brick wall	No	1		
	<u>Taking out and refit gates</u>				
3	Remove existing gate overall size 1730 x 2545mm high, adjust gate from 800mm to 1000mm wide and panel from 930mm to 730mm including frame; refit in existing position and all additional components to be hot dipped galvanised to match existing (Refer to Architectural detail and specification on drawing no. ARCH 08)	No	1		
	<b>Carried to Collection</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 1 Alterations				

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4	Remove existing gate overall size 1470 x 2545mm high, adjust gate from 800mm to 1000mm wide and panel from 670mm to 470mm wide including frame; refit in existing position and all additional componets to be hot dipped galvanised to match existing (Refer to Architectural detail and specification on drawing no. ARCH 09)	No	1		
	<u>Hacking up/off and removing ceramic tiles including removing mortar bed or adhesive from concrete or brickwork and preparing surfaces for new screed, plaster, tile finish, etc</u>				
5	Remove existing splash back tiles and prepare for new tiles to walls (new tiles measured elsewhere)	m2	22		
6	Remove existing ceramic tiles from floors and prepare for new tiles (new tiles measured elsewhere)	m2	1		
	<u>Taking out and removing sanitary fittings, tanks, geysers, etc. including disconnecting from pipes, traps, etc and making good floor and wall finishes (making good tiling and paintwork elsewhere)</u>				
7	Vitreous china wash hand basin including taps, traps, etc. complete	No	1		
8	Vitreous china WC pan with cistern, seat and flush pipe complete	No	1		
9	Vitreous china wall hung urinal with flush valve and flush pipe complete	No	2		
10	Toilet paper holder from wall	No	1		
	<b><u>BUILDING UP OPENINGS</u></b>				
	<u>Sundries</u>				
11	Cutting toothings and bonding new one brick wall to existing	m2	1		
	<b><u>MAKING GOOD OF FINISHES ETC</u></b>				
	<b>Carried to Collection</b>			R	
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 1 Alterations				

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	<u>Making good cement screeds</u>				
12	25mm Thick screed on floors in patches	m2	1		
13	25mm Thick screed on floors where one brick walls removed	m	2		
	<u>Making good internal cement plaster</u>				
14	Where one brick walls removed	m	6		
	<b><u>SERVICING AND REPAIRING OF EXISTING WINDOWS, FRAMES, DOORS, IRONMONGERY TO DOORS AND WINDOWS, ETC.</u></b>				
15	Allow for removal, servicing and including re-installation of existing steel door frame to new door opening	No	1		
	<b>Carried to Collection</b>				
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 1 Alterations				R

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	Page No	Amount
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Alterations		
<b><u>COLLECTION</u></b>		
Total Brought Forward from Page No.	7/1	
	7/2	
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<b>Carried Forward to Summary of Section No. 7</b>		R
Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 1 Alterations		

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO. 2</u></b>				
	<b><u>EARTHWORKS</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>EXCAVATIONS ETC</u></b>				
	<u>Excavation in earth not exceeding 2m deep</u>				
1	Trenches	m3	1		
	<u>Risk of collapse of excavations</u>				
2	Sides of excavations not exceeding 1,5m deep	m2	5		
	<b><u>FILLING ETC</u></b>				
	<u>Earth filling from excavations compacted to 95% Mod AASHTO density</u>				
3	Backfilling to trenches, holes, etc	m3	1		
	<b>Carried Forward to Summary of Section No. 7</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 2 Earthworks (provisional)				



Item No		Unit	Quantity	Rate	Amount
	<p><b><u>BILL NO 3</u></b></p> <p><b><u>CONCRETE, FORMWORK AND REINFORCEMENT</u></b></p> <p><u>User note</u></p> <p><i>Tenderers are advised to study Departmental Specification PW 371</i></p> <p><b><u>UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES</u></b></p> <p><u>20MPa/19mm concrete</u></p>				
1	Strip footings cast against excavated surfaces	m3	1		
	<b>Carried Forward to Summary of Section No. 7</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 3 Concrete, formwork and reinforcement				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 4</u></b>				
	<b><u>MASONRY</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>BRICKWORK</u></b>				
	<b><u>FOUNDATIONS</u></b>				
	<u>Brickwork of NFX bricks in (nominal compressive strength) class I mortar</u>				
1	Half brick wall	m2	2		
	<b><u>SUPERSTRUCTURE</u></b>				
	<u>Brickwork of NFP brick in class II mortar</u>				
2	Half brick wall	m2	10		
	<u>Brickwork reinforcement</u>				
3	75mm Wide reinforcement built in horizontally	m	29		
	<b><u>BRICKWORK SUNDRIES</u></b>				
	<u>Prestressed fabricated lintels</u>				
4	150 x 70mm Lintels in lengths not exceeding 3m	m	4		
	<b>Carried Forward to Summary of Section No. 7</b>			R	
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 4 Masonry				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 5</u></b>				
	<b><u>WATERPROOFING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>JOINT SEALANTS, ETC.</u></b>				
	<u>Approved silicone sealing compound including backing cord, bond breaker, primer, etc.</u>				
1	6 x 10mm In joints between frames and walls	m	8		
2	Painters mate squeezed into joints to fill gap between metal/ timber frames and plastered walls, skirting/cornices and plastered walls, etc.	m	8		
	<b>Carried Forward to Summary of Section No. 7</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 5 Waterproofing				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 6</u></b>				
	<b><u>CARPENTRY AND JOINERY</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>TIMBER DOORS, WINDOWS, ETC</u></b>				
	<b><u>DOORS ETC</u></b>				
	<u>Semi solid flush doors with commercial veneer</u>				
1	40mm Door 900 x 2032mm high fixed to timber frame	No	2		
	<b><u>FRAMES ETC</u></b>				
	<u>Wrought meranti</u>				
2	76 x 38 mm once rebated frame for door size approximately 900 x 2 032 mm high	No	2		
	<b>Carried Forward to Summary of Section No. 7</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 6 Carpentry and joinery				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 7</u></b>				
	<b><u>IRONMONGERY</u></b>				
	<u>User note</u>				
	Tenderers are advised to study Departmental Specification PW 371				
	<b><u>HINGES, BOLTS, ETC</u></b>				
1	102 x 76mm Stainless steel ball bearing butt hinges	No	4		
2	Surface mounted WC indicator bolt set with 66 x 40.5mm body and 42 x 62 x 95mm thick indicator plate and keep	No	1		
3	Anodised silver "Helping hand" facility indicator bolt and keep with 38 x 177 x 46mm overall front plate with fixed pull lever and 38 x 120 x 159mm long overall lever handle complete	No	1		
	<b><u>CATCHES, CABIN HOOKS, ETC</u></b>				
4	150mm Brass cabin hook and eye	No	2		
	<b><u>LOCKS</u></b>				
5	Three lever lockset	No	3		
6	"Union Dove on rose ALD600-06/00/2657/78" satin chrome aluminium door latch set or similar approved	No	3		
	<b><u>HANDLE</u></b>				
7	19mm Diameter x 300mm long slip-resistant stainless steel pull handle to door	No	2		
8	32 x 76 x 380 Brushed stainless steel D-Shaped pull handle fixed back to door	No	1		
	<b>Carried to Collection</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 7 Ironmongery				

<b><u>PUSH PLATES AND KICK PLATES</u></b>					
9	300 x 800 x 1.6mm Satin finished stainless steel kicking plate	No	6		
<b><u>DOOR CLOSERS</u></b>					
10	"DDS-NP-018" delayed action door closer or similar approved	No	1		
<b><u>LETTERS, NAMEPLATES, ETC</u></b>					
<u>152 x 152 x 3mm Aluminium "informatory" sign plates, screw-fixed with four chrome-plated self tapping screws or plugs</u>					
11	Plate with "Paraplegic" symbol	No	1		
12	Plate with "Unisex" symbol	No	1		
<b><u>SUNDRIES</u></b>					
13	Polished chrome plated 30 x 53 x 25mm projecting door stop, plugged	No	3		
<b><u>BATHROOM FITTINGS</u></b>					
<u>Stainless steel</u>					
14	125 x 90mm Stainless steel soap tray with deep drawn ribbed tray, plugged	No	2		
15	"Franke" or similar approved 140 x 88 x 3mm thick stainless steel vandal resistant controlled delivery spindle toilet roll holder, plugged to wall	No	1		
16	32 x 750 x 206mm Deep stainless steel horizontal grab rail around cistern with 2No 80mm diameter flanges 3 times holed for and fixed with stainless steel fixing screws and plastic wall plugs	No	1		
17	32mm x 300 x 300 x 300mm stainless grab rail paraplegic side dogleg twice bent 45degrees with three flanged 80mm high supports 3 times holed and fixed with stainless steel fixing screws and plastic wall plugs to walls	No	1		
<b>Carried to Collection</b>					
Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 7 Ironmongery					R

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	<u>Plastic</u>				
18	"Kimberley Clark Ref C408112" or similar approved paper towel dispenser, plugged to wall	No	1		
	<b>Carried to Collection</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 7 Ironmongery				

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Ironmongery		
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FOURTH FLOOR STAFF BATHROOMS		
Bill No. 7		
Ironmongery		



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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 8</u></b>				
	<b><u>PLASTERING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SCREEDS</u></b>				
	<u>Screeds wood floated, on concrete</u>				
1	30mm Thick on floors and landings	m2	1		
	<b><u>INTERNAL PLASTER</u></b>				
	<u>Cement plaster wood floated on brickwork</u>				
2	On walls	m2	20		
3	On narrow widths not exceeding 300mm wide	m2	2		
	<b>Carried Forward to Summary of Section No. 7</b>				R
	Section No. 7				
	FOURTH FLOOR STAFF BATHROOMS				
	Bill No. 8				
	Plastering				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 9</u></b>				
	<b><u>TILING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>WALL TILING</u></b>				
	<u>200 x 200 x 5mm White glazed ceramic tiles (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to plastered walls</u>				
1	On walls	m2	42		
2	On narrow widths not exceeding 300mm	m2	4		
3	On sills 100mm wide	m	2		
	<b><u>FLOOR TILING</u></b>				
	<u>300 x 300 x 6mm Full bodied non-slip heavy duty floor tiles "NCI" or similar approved (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to screed and flush pointed with tinted waterproof jointing compound</u>				
4	On floors and landings	m2	9		
5	On narrow widths not exceeding 300mm wide	m2	1		
6	Skirting 100mm high	m	19		
	<b>Carried Forward to Summary of Section No. 7</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 9 Tiling				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 10</u></b>				
	<b><u>PLUMBING AND DRAINAGE</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SANITARY FITTINGS</u></b>				
	<u>"Vaal" or similar approved vitreous china</u>				
1	510 x 405mm Wash hand basin with three semi punched holes, integrated overflow and chainstay hole, bolted to wall with 2 x 10mm bolts, including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 09).	No	2		
2	"Protea" paraplegic washdown WC suite comprising 90 degree outlet pan and matching 9 litre cistern including lid, fittings with purpose made chromium plated side flush lever, etc. and B2 economy double flap thermoset seat including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 07).	No	1		
	<b><u>WASTE UNIONS, ETC</u></b>				
	<u>Chrome plated brass:</u>				
3	32mm Basin waste union with and including anti-theft plug	No	2		
	<b><u>TRAPS, ETC</u></b>				
	<u>Chrome plated brass</u>				
4	32mm Bottle trap	No	2		
	<b><u>TAPS, VALVES, ETC</u></b>				
5	350 x 15mm Flexi connector	No	3		
	<b>Carried to Collection</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 10 Plumbing and drainage				

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6	15mm Shut-off valve <u>"Cobra Watertech" or similar approved</u>	No	2	
7	15mm Code 121-15 standard brass stopcock	No	2	
8	15mm Code 111-15CP pillar tap	No	2	
<b><u>SANITARY PLUMBING</u></b>				
<u>uPVC soil and vent pipes</u>				
9	40mm Pipes	m	2	
10	40mm Pipes chased into brickwork	m	2	
11	50mm Pipes	m	5	
12	110mm Pipes	m	1	
<u>Extra over uPVC soil and vent pipes for fittings</u>				
13	40mm Bend	No	1	
14	50mm Access bend	No	2	
15	50mm Access junction	No	2	
16	50mm Air vent cowl	No	1	
17	50mm Reducer	No	2	
18	110mm Pan connector	No	2	
19	110mm Bend	No	1	
20	110mm Reducer	No	2	
<u>Testing</u>				
21	Testing waste pipe system		Item	
<b><u>WATER SUPPLIES</u></b>				
<b>Carried to Collection</b>				
R				
Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 10 Plumbing and drainage				

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<u>Class 2 copper pipes with brass compression couplings</u>				
22	15mm Pipes	m	3	
23	22mm Pipes	m	3	
<u>Extra over Class 2 copper pipes for brass compression fittings</u>				
24	15mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	5	
25	22mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	5	
<b>Carried to Collection</b>				R
Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 10 Plumbing and drainage				

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Bill No. 10

Plumbing and drainage

**COLLECTION**

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Bill No. 10  
Plumbing and drainage

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 11</u></b>				
	<b><u>GLAZING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>TOPS, SHELVES, DOORS, MIRRORS, ETC.</u></b>				
	<u>5mm Silvered float glass copper backed mirrors with polished edges holed for and fixed with chromium plated dome headed mirror screws with rubber buffers to plugs in brickwork complete (as per Architectural detail and specification on drawing no. Arch-009)</u>				
1	Mirror 400 x 600mm high	No	2		
	<b>Carried Forward to Summary of Section No. 7</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 11 Glazing				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 12</u></b>				
	<b><u>PAINTWORK</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SUPPLEMENTARY PREAMBLES</u></b>				
	Tenderers are advised that only the finish coat is noted in the description. Tenderers must however make an allowance in their price for all necessary surface preparation, primer coats, under coats and number of finishing coats as specified by the paint manufacturer				
	<b><u>PAINTWORK ETC TO NEW WORK</u></b>				
	<b><u>ONE COAT PRIMER, ONE COAT UNDERCOAT AND TWO COATS PVA PAINT ON:</u></b>				
1	Internal plastered walls	m2	20		
	<b><u>ONE COAT PRIMER AND TWO COATS GLOSS ENAMEL PAINT:</u></b>				
	<u>On wood surfaces</u>				
2	Timber doors	m2	7		
3	Timber door frames etc	m2	1		
	<b><u>TWO COATS OIL WOOD PRIMER ON:</u></b>				
4	Backs of timber frames, linings, etc not exceeding 300mm wide	m	8		
	<b><u>PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK</u></b>				
	<b>Carried to Collection</b>				R
	Section No. 7 FOURTH FLOOR STAFF BATHROOMS Bill No. 12 Paintwork				



**ONE COAT PRIMER, ONE COAT UNDERCOAT  
 AND TWO COATS PVA PAINT ON:**

5	Internal plastered walls	m2	5
6	Plasterboard ceilings and cornices	m2	9

**ONE COAT PRIMER AND TWO COATS GLOSS  
 ENAMEL PAINT:**

On metal surfaces

7	Door frames	m2	1
8	Windows	m2	2

**Carried to Collection**

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Section No. 7  
 FOURTH FLOOR STAFF BATHROOMS  
 Bill No. 12  
 Paintwork



Bill No	<u>SECTION SUMMARY - FOURTH FLOOR STAFF BATHROOMS</u>	Page No	Amount
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2	Earthworks (provisional)	7/5	
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8	Plastering	7/14	
9	Tiling	7/15	
10	Plumbing and drainage	7/19	
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	Section No. 7 FOURTH FLOOR STAFF BATHROOMS		

Item No	Unit	Quantity	Rate	Amount
<b><u>SECTION NO. 8</u></b>				
<b><u>FIFTH FLOOR - STAFF BATHROOM</u></b>				
<b><u>BUILDING WORKS</u></b>				
<b><u>BILL NO. 1</u></b>				
<b><u>ALTERATIONS</u></b>				
<u>User note</u>				
<i>Tenderers are advised to study Departmental Specification PW 371</i>				
<b><u>REMOVAL OF EXISTING WORK</u></b>				
<u>Breaking down and removing brickwork</u>				
1	One brick walls	m2	1	
<u>Taking out and removing doors, windows, etc. including thresholds, sills, etc (building up openings and making good finishes elsewhere)</u>				
2	Timber single door and frame 780 x 2400mm high overall from one brick wall	No	2	
<u>Taking out and refit gates</u>				
3	Single security gate 780mm x 2300mm high overall, widen opening to approximately 1m wide	No	1	
<u>Hacking up/off and removing ceramic tiles including removing mortar bed or adhesive from concrete or brickwork and preparing surfaces for new screed, plaster, tile finish, etc</u>				
4	Remove existing splash back tiles and prepare for new tiles to walls (new tiles measured elsewhere)	m2	17	
5	Remove existing vinyl tiles from floors and prepare for new tiles (new tiles measured elsewhere)	m2	8	
<b>Carried to Collection</b>				R
Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 1 Alterations				

	<u>Taking out and removing sanitary fittings, tanks, geysers, etc. including disconnecting from pipes, traps, etc and making good floor and wall finishes (making good tiling and paintwork elsewhere)</u>				
6	Vitreous china wash hand basin including taps, traps, etc. complete	No	1		
7	Vitreous china bathtub including taps, traps, etc. complete	No	1		
	<b><u>BUILDING UP OPENINGS</u></b>				
	<u>Brickwork in NFP bricks in class II mortar in building up openings</u>				
8	One brick wall	m2	2		
	<u>Sundries</u>				
9	Cutting toothings and bonding new one brick wall to existing	m2	1		
	<b><u>MAKING GOOD OF FINISHES ETC</u></b>				
	<u>Making good cement screeds</u>				
10	25mm Thick screed on floors in patches	m2	8		
	<u>Making good internal cement plaster</u>				
11	Where one brick walls removed	m	1		
	<b><u>SERVICING AND REPAIRING OF EXISTING WINDOWS, FRAMES, DOORS, IRONMONGERY TO DOORS AND WINDOWS, ETC.</u></b>				
12	Steel windows	No	1		
	<b><u>OPENINGS THROUGH EXISTING WALLS ETC</u></b>				
	<u>Breaking out for and forming openings through brick walls for new door frame, including lintels, making good cement plaster to reveals (new frame elsewhere measured)</u>				
13	Opening for door with metal frame 900mm x 2400mm high overall through one brick wall	No	1		
	<b>Carried to Collection</b>				
	Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 1 Alterations				R

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Bill No. 1		
Alterations		
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Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 1 Alterations		

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 2</u></b>				
	<b><u>WATERPROOFING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>JOINT SEALANTS, ETC.</u></b>				
	<u>Approved silicone sealing compound including backing cord, bond breaker, primer, etc.</u>				
1	6 x 10mm In joints between frames and walls	m	11		
2	Painters mate squeezed into joints to fill gap between metal/ timber frames and plastered walls, skirting/cornices and plastered walls, etc.	m	11		
	<b>Carried Forward to Summary of Section No. 8</b>				R
	Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 2 Waterproofing				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 3</u></b>				
	<b><u>CARPENTRY AND JOINERY</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>TIMBER DOORS, WINDOWS, ETC</u></b>				
	<b><u>DOORS ETC</u></b>				
	<u>Semi solid flush doors with commercial veneer</u>				
1	40mm Door 900 x 2400mm high fixed to timber frame	No	1		
	<b><u>FRAMES ETC</u></b>				
	<u>Wrought meranti</u>				
2	76 x 38 mm once rebated frame for door size approximately 900 x 2 400 mm high	No	1		
	<b>Carried Forward to Summary of Section No. 8</b>				R
	Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 3 Carpentry and joinery				



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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 4</u></b>				
	<b><u>IRONMONGERY</u></b>				
	<u>User note</u>				
	Tenderers are advised to study Departmental Specification PW 371				
	<b><u>HINGES, BOLTS, ETC</u></b>				
1	102 x 76mm Stainless steel ball bearing butt hinges	No	2		
2	Surface mounted WC indicator bolt set with 66 x 40.5mm body and 42 x 62 x 95mm thick indicator plate and keep	No	1		
3	Anodised silver "Helping hand" facility indicator bolt and keep with 38 x 177 x 46mm overall front plate with fixed pull lever and 38 x 120 x 159mm long overall lever handle complete	No	1		
	<b><u>CATCHES, CABIN HOOKS, ETC</u></b>				
4	150mm Brass cabin hook and eye	No	1		
	<b><u>LOCKS</u></b>				
5	Three lever lockset	No	1		
6	"Union Dove on rose ALD600-06/00/2657/78" satin chrome aluminium door latch set or similar approved	No	1		
	<b><u>HANDLE</u></b>				
7	19mm Diameter x 300mm long slip-resistant stainless steel pull handle to door	No	1		
8	32 x 76 x 380 Brushed stainless steel D-Shaped pull handle fixed back to door	No	1		
	<b>Carried to Collection</b>				R
	Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 4 Ironmongery				

<b><u>PUSH PLATES AND KICK PLATES</u></b>				
9	300 x 800 x 1.6mm Satin finished stainless steel kicking plate	No	2	
<b><u>DOOR CLOSERS</u></b>				
10	"DDS-NP-018" delayed action door closer or similar approved	No	1	
<b><u>LETTERS, NAMEPLATES, ETC</u></b>				
<u>152 x 152 x 3mm Aluminium "informatory" sign plates, screw-fixed with four chrome-plated self tapping screws or plugs</u>				
11	Plate with "Paraplegic" symbol	No	1	
12	Plate with "Unisex" symbol	No	1	
<b><u>SUNDRIES</u></b>				
13	Polished chrome plated 30 x 53 x 25mm projecting door stop, plugged	No	1	
<b><u>BATHROOM FITTINGS</u></b>				
<u>Stainless steel</u>				
14	125 x 90mm Stainless steel soap tray with deep drawn ribbed tray, plugged	No	1	
15	"Franke" or similar approved 140 x 88 x 3mm thick stainless steel vandal resistant controlled delivery spindle toilet roll holder, plugged to wall	No	1	
16	32 x 750 x 206mm Deep stainless steel horizontal grab rail around cistern with 2No 80mm diameter flanges 3 times holed for and fixed with stainless steel fixing screws and plastic wall plugs	No	1	
17	32mm x 300 x 300 x 300mm stainless grab rail paraplegic side dogleg twice bent 45degrees with three flanged 80mm high supports 3 times holed and fixed with stainless steel fixing screws and plastic wall plugs to walls	No	1	
<b>Carried to Collection</b>				
Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 4 Ironmongery				R

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18	<p><u>Plastic</u></p> <p>"Kimberley Clark Ref C408112" or similar approved paper towel dispenser, plugged to wall</p>	No	1	
<b>Carried to Collection</b>				R
<p>Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 4 Ironmongery</p>				

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Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 5</u></b>				
	<b><u>TILING</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>WALL TILING</u></b>				
	<u>200 x 200 x 5mm White glazed ceramic tiles (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to plastered walls</u>				
1	On walls	m2	18		
2	On narrow widths not exceeding 300mm	m2	1		
3	On sills 100mm wide	m	1		
	<b><u>FLOOR TILING</u></b>				
	<u>300 x 300 x 6mm Full bodied non-slip heavy duty floor tiles "NCI" or similar approved (Allow a Prime cost Amount of R200/m2 delivered to site) fixed with adhesive to screed and flush pointed with tinted waterproof jointing compound</u>				
4	On floors and landings	m2	5		
5	Skirting 100mm high	m	9		
	<b>Carried Forward to Summary of Section No. 8</b>				R
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	FIFTH FLOOR - STAFF BATHROOMS				
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	Tiling				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 6</u></b>				
	<b><u>PLUMBING AND DRAINAGE</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SANITARY FITTINGS</u></b>				
	<u>"Vaal" or similar approved vitreous china</u>				
1	510 x 405mm Wash hand basin with three semi punched holes, integrated overflow and chainstay hole, bolted to wall with 2 x 10mm bolts, including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 04).	No	1		
2	"Protea" paraplegic washdown WC suite comprising 90 degree outlet pan and matching 9 litre cistern including lid, fitments with purpose made chromium plated side flush lever, etc. and B2 economy double flap thermoset seat including connecting to existing water supply and waste pipes complete (as per Architectural schedule on drawing no. Arch 10).	No	1		
	<b><u>WASTE UNIONS, ETC</u></b>				
	<u>Chrome plated brass:</u>				
3	32mm Basin waste union with and including anti-theft plug	No	1		
	<b><u>TRAPS, ETC</u></b>				
	<u>Chrome plated brass</u>				
4	32mm Bottle trap	No	1		
	<b><u>TAPS, VALVES, ETC</u></b>				
5	350 x 15mm Flexi connector	No	2		
	<b>Carried to Collection</b>				R
	Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 6 Plumbing and drainage				

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6	15mm Shut-off valve <u>"Cobra Watertech" or similar approved</u>	No	1		
7	15mm Code 121-15 standard brass stopcock	No	1		
8	15mm Code 111-15CP pillar tap	No	1		
<b><u>SANITARY PLUMBING</u></b>					
<u>uPVC soil and vent pipes</u>					
9	40mm Pipes	m	2		
10	40mm Pipes chased into brickwork	m	2		
11	50mm Pipes	m	5		
12	110mm Pipes	m	1		
<u>Extra over uPVC soil and vent pipes for fittings</u>					
13	40mm Bend	No	1		
14	50mm Access bend	No	2		
15	50mm Access junction	No	2		
16	50mm Air vent cowl	No	1		
17	50mm Reducer	No	2		
18	110mm Pan connector	No	2		
19	110mm Bend	No	1		
20	110mm Reducer	No	2		
<u>Testing</u>					
21	Testing waste pipe system			Item	
<b><u>WATER SUPPLIES</u></b>					
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<u>Class 2 copper pipes with brass compression couplings</u>					
22	15mm Pipes	m	3		
23	22mm Pipes	m	3		
<u>Extra over Class 2 copper pipes for brass compression fittings</u>					
24	15mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	5		
25	22mm bush, elbow, bend, tee, reducing tee, saddles, etc.	No	5		
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Item No		Unit	Quantity	Rate	Amount
	<p><b><u>BILL NO 7</u></b></p> <p><b><u>GLAZING</u></b></p> <p><u>User note</u></p> <p><i>Tenderers are advised to study Departmental Specification PW 371</i></p> <p><b><u>TOPS, SHELVES, DOORS, MIRRORS, ETC.</u></b></p> <p><u>5mm Silvered float glass copper backed mirrors with polished edges holed for and fixed with chromium plated dome headed mirror screws with rubber buffers to plugs in brickwork complete (as per Architectural detail and specification on drawing no. Arch-005)</u></p>				
1	Mirror 400 x 600mm high	No	1		
	<b>Carried Forward to Summary of Section No. 8</b>				R
	Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 7 Glazing				

Item No		Unit	Quantity	Rate	Amount
	<b><u>BILL NO 8</u></b>				
	<b><u>PAINTWORK</u></b>				
	<u>User note</u>				
	<i>Tenderers are advised to study Departmental Specification PW 371</i>				
	<b><u>SUPPLEMENTARY PREAMBLES</u></b>				
	Tenderers are advised that only the finish coat is noted in the description. Tenderers must however make an allowance in their price for all necessary surface preparation, primer coats, under coats and number of finishing coats as specified by the paint manufacturer				
	<b><u>PAINTWORK ETC TO NEW WORK</u></b>				
	<b><u>ONE COAT PRIMER AND TWO COATS GLOSS ENAMEL PAINT:</u></b>				
	<u>On wood surfaces</u>				
1	Timber doors	m2	4		
2	Timber door frames etc	m2	1		
	<b><u>TWO COATS OIL WOOD PRIMER ON:</u></b>				
3	Backs of timber frames, linings, etc not exceeding 300mm wide	m	6		
	<b><u>PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK</u></b>				
	<b><u>ONE COAT PRIMER, ONE COAT UNDERCOAT AND TWO COATS PVA PAINT ON:</u></b>				
4	Internal plastered walls	m2	6		
5	Plasterboard ceilings and cornices	m2	5		
	<b>Carried to Collection</b>			R	
	Section No. 8 FIFTH FLOOR - STAFF BATHROOMS Bill No. 8 Paintwork				

**ONE COAT PRIMER AND TWO COATS GLOSS ENAMEL PAINT:**

On metal surfaces

6	Security gate	m2	4		
7	Windows	m2	1		

**Carried to Collection**

R

Section No. 8  
 FIFTH FLOOR - STAFF BATHROOMS  
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Bill No. 8

Paintwork

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