

**SNAGS ITEMS TO BE COMPLETED**  
 ROOM WAS LOCKED; HENCE GENERAL NOTES WILL APPLY!  
 1. Threshold trim to be installed at entrance door.  
 2. Escutcheons to be fitted to entrance door.  
 3. Service all cupboard doors & check door handles.  
 4. Service the basin tap and trap.  
 5. To complete sewer pipes & water line installations.  
 6. Clean access grouting where applicable.  
 7. Floor drain to be checked to ensure that it is flush with floor tiles & serviced.  
 8. Lay-in ceiling tiles to be checked to ensure it's complete.  
 9. Aluminium ceiling grid to be checked to ensure it's complete.  
 10. All paintwork to wall to be checked and complete where required.  
 11. Porcelain Tiles Splashback still to be done.  
 12. Servicing hatch sliding door still to be installed.  
 13. Clean down entire room.

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**WORKS TO EXIST - SERVICE DUCT**  
 The entire duct existing steel structure to be demolished & replace with new steel structure as per specialised drawing details & specifications.

**SNAGS ITEMS TO BE COMPLETED (LADIES)**  
 1. Mosaic tiling finishing is poor.  
 2. Escutcheons to both entrance & duct doors to be fitted.  
 3. Ceiling tile missing & gipsolite protruding below ceiling.  
 4. Service all cables systems & floor drains.  
 5. Vanity tiling to be checked & tighten.  
 6. Tap's still to be installed.  
 7. Check & test the vanity slab gutter for leaks.  
 8. Repair or replace on slanted SS foot of WC cubicle.  
 9. Sewer & water system still to be completed.  
 Note: for full details please check 2014-09-14 defects list.

**WORKS TO EXIST - CLEANERS ROOM**  
 New duct door (not in ready) to be finished, lower filled & re-painted; escutcheons to be fitted; no works done at rear entrance door.  
 50mm diam. shower drain to run below floor slab level and into duct as indicated; drain to then drop to floor level below & connect into drain on lower level.  
 Free standing 1x cold rolled steel plate metal cabinet size 1800x400x200mm with lock and handle.  
 Single door cupboard fitted complete with security bar, included 3 shelves, fixed to wall with 70x10mm expansion anchor bolts.  
 Deep sink still to be installed.  
 New Mosaic floor & wall tiles to be done. See DWG No: 21110-R-400.  
 Stoppover still to be installed.  
 New full height 110 rib wall.  
 Existing 50mm dia. chute unaffected to be painted.  
 Placoon Veneer satin paint internal walls; except shower.

**SNAGS ITEMS TO BE COMPLETED**  
 1. Remove last 4 floor tiles & associated tiled skirting.  
 2. Reduce topping level & form new ramp to be in new level with existing passage level (approx. 15mm).  
 3. Re-fit the newly formed ramp & skirting.  
 4. All finishes to be completed.

**NOTE:**  
 ALL EXISTING SPRINKLERS TO BE INTEGRATED WITH THE NEW CEILING LAYOUTS; ALL SPRINKLER HEADS TO BE TESTED AND CERTIFIED AT COMPLETION AS PER MECHANICAL ENGINEERS LAYOUT & SPECIFICATIONS.

**1 2ND STOREY REMEDIAL WORKS**  
 Scale: 1:50

**C3 Consult Three Architects**  
 KwaZulu Natal Province - Gauteng Province - Eastern Cape Province  
 15 Oppress Street, Fort Gales, Mthatha, 6059  
 P.O. Box 7145, Oppress Street, Mthatha, 6059  
 email: info@consultthree.co.za  
 033 294 2249  
 033 294 2279

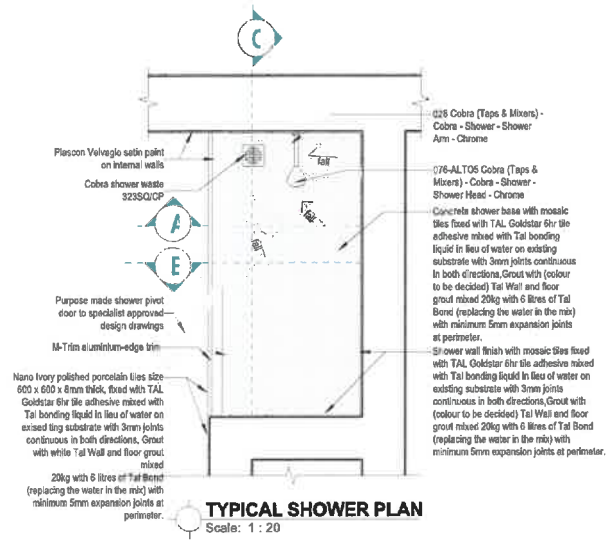
**CLIENT NAME**  
 DEPARTMENT OF ROADS & PUBLIC WORKS PROVINCE OF THE EASTERN CAPE

**PROJECT NAME:**  
 REMEDIAL WORKS: BOTHA SIGCAU BUILDING, MTHATHA

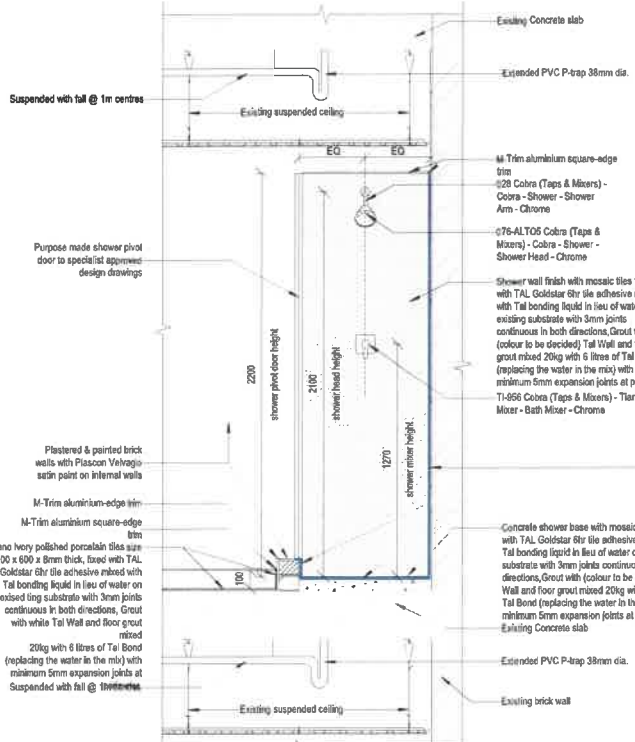
**DRAWING NAME**  
 REMEDIAL WORKS - 2ND STOREY

SCALE	DATE	REVISIONS			PROJECT NUMBER	REV
		Date	Rev	Description		
1:50					21110-R - BOTHA SIGCAU	
DRAWN	CHECK				SHEET NUMBER	SHEET SIZE
JB					21110-R-102	A1

**NOTE:** The contractor is to verify all dimensions on site before commencing any part of the work, errors, discrepancies or omissions are to be reported for clarification. DO NOT SCALE DRAWINGS, use dimensions as indicated. IF IN DOUBT, ASK!



**TYPICAL SHOWER PLAN**  
Scale: 1 : 20



**TYPICAL SHOWER - SECTION A**  
Scale: 1 : 20

**Surface Preparation:**  
All substrates must be clean, sound and properly cured. Remove all loose materials mechanically, with a wire brush or by water or sand blasting. In addition, any cracks, voids and surface irregularities should be repaired. Thoroughly saturate the substrate with clean water before the application of Sika Cemflex.

**Drainage Outlets:**  
All water outlet holes to be primed with Sika primer 3 & to be bedded in & sealed all round on inside with Sikaflex Pro2ip.

**Waterproofing Application:**  
3 coats to walls & floors with a 35 x 30mm min. 1:3 cement slurry at sloping screed & wall junction.

**Apply a slurry coat Sika Cemflex at 1 lit/m<sup>2</sup> / coat to the prepared substrate. Pre-cut Cemflex fabric to convenient sizes for application, then soak the fabric in the slurry before application wet onto wet. Ensure overlaps of minimum 50mm with a smooth surface without air bubbles.**

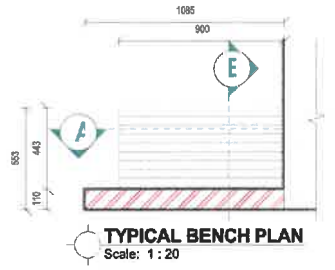
**Apply a generous coat of Sika Cemflex slurry, allow drying before application of the final coat.**  
(total Cemflex consumption: 3lit / m<sup>2</sup> / coat with fabric)

**Apply floor topping and/or plaster to substrate when surface is still tacky.**

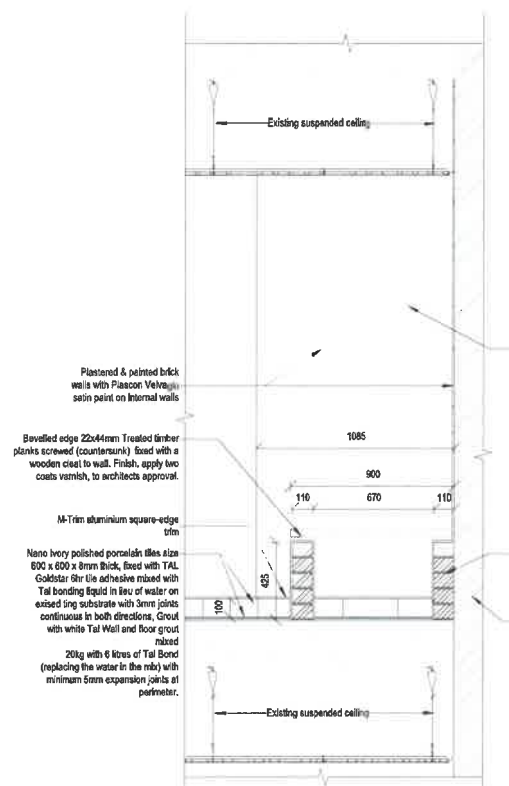
**Floor Screed (topping) on tacky Cemflex:**  
1:3 cement screed laid to fall with Sika Light waterproofing additive and finished off with timber trowel.

**Plastering on tacky Cemflex:**  
1:5 cement plaster with Sika Light waterproofing additive and finished off with timber trowel.

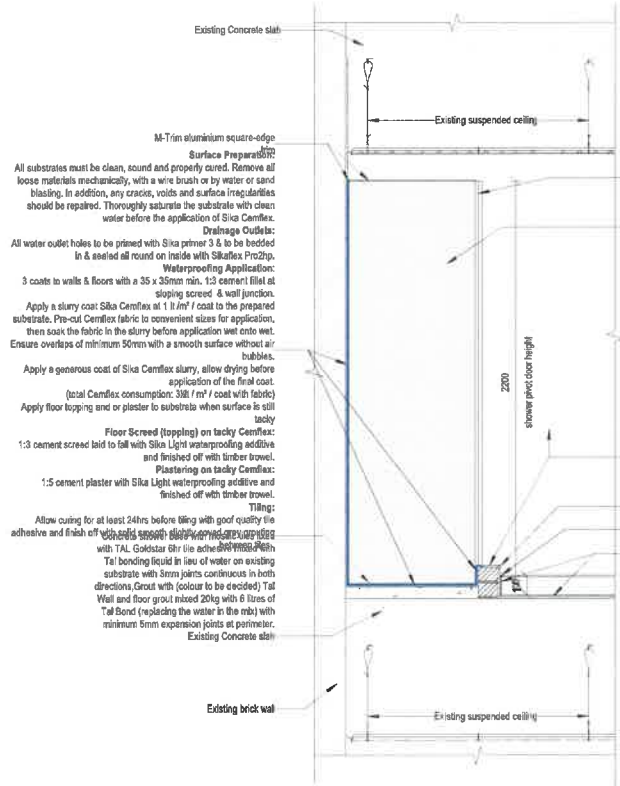
**Tiling:**  
Allow curing for at least 24hrs before tiling with good quality tile adhesive and finish off with solid smooth slightly convex grey grouting between tiles.



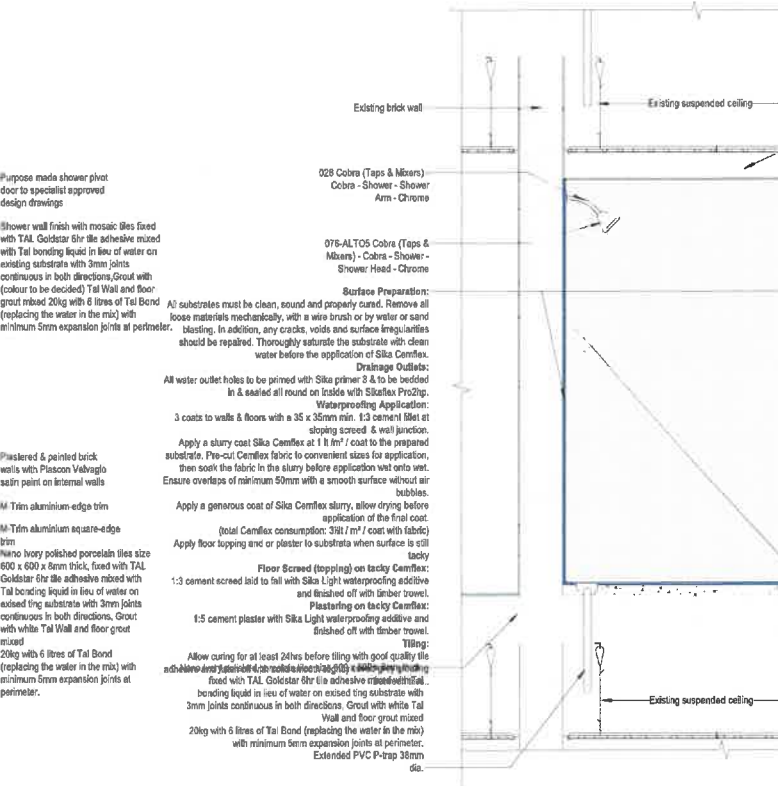
**TYPICAL BENCH PLAN**  
Scale: 1 : 20



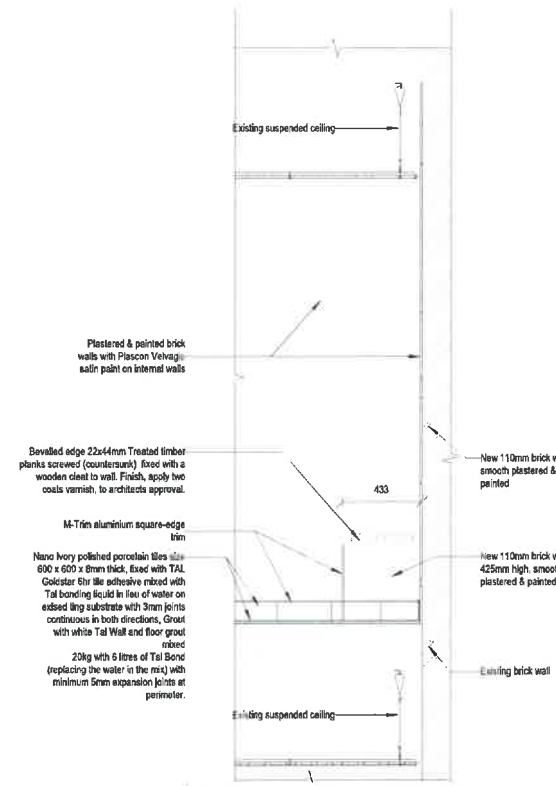
**TYPICAL BENCH - SECTION A**  
Scale: 1 : 20



**TYPICAL SHOWER - SECTION B**  
Scale: 1 : 20



**TYPICAL SHOWER - SECTION C**  
Scale: 1 : 20



**TYPICAL BENCH - SECTION B**  
Scale: 1 : 20

**C3 Consult Three Architects**  
KwaZulu Natal Province - Gauteng Province - Eastern Cape Province  
10 Coppenhagen Street, Port Shepstone, Mthatha, 5099  
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033 334 5651  
Tel: 041 651 9222  
Fax: 041 651 2275

CLIENT NAME  
**DEPARTMENT OF ROADS & PUBLIC WORKS PROVINCE OF THE EASTERN CAPE**

PROJECT NAME:  
**REMEDIAL WORKS: BOTHA SIGCAU BUILDING, MTHATHA**

DRAWING NAME  
**CLEANERS TYPICAL SHOWER & BENCH DETAILED DRAWINGS**  
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SCALE	DATE	REVISIONS			PROJECT NUMBER	REV
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DRAWN	CHECK				SHEET NUMBER	SHEET SIZE
SB	JB				21110-R-400	A1

**DOOR TYPE D1**  
**SCALE 1:20**

**Ablutions**

**QTY:** 4

**POSITIONS:** D1-1: Room 11 - Ladies Toilet  
D1-2: Room 13 - Gents Toilet  
D1-3: Room 25 - Gents Toilet  
D1-4: Room 26 - Ladies Toilet

**DOOR:** Commercial semi-exterior Sapele veneer door with horizontal panels, size 813 x 2032mm high.

**FRAME:** Door frame with 90 x 70mm rebated, moulded, grooved and weather grooved hardwood door frame and 90 x 44mm splay rebated, grooved and weather grooved (Code: SK1/NS), overall size 925 x 2088mm high to suit 813 x 2032mm high single door, securely to existing walls. Each stile four times fixed with frame anchors, countersunk and plugged to match timber. Fix 12x12mm quadrants all-round on both sides.

**GLAZING:** 600x180mm High Fixed glazed panel with 6.4mm Clear float safety glass, secured on both sides with back putty and 12mm x 22mm splayed meranti glazing beads.

**FINISH:** Apply a first coat of plascon professional wood primer pp800 all-round to all surfaces. Allow to dry for at least 48 hours. Sand lightly with a fine paper to denib. Remove dust. Finish with two coats plascon velvagio satin paint - Colour to be decided.

**IRONMONGERY:** Approved IROMMONGERY as per ironmongery supplier - all neatly installed and strictly to the manufacturer's instructions and guidelines.

- 8352-100SS/2 Butt Hinge Certified New
- DC200 R&P Closer EN2-4 SIL
- 87001SS Floor Door Stop Satin SS
- AL5023-228W Push Plate 152x228x3mm Works
- AL5066-06ASE10 Male Indicator Sign/AL5066-06ASE11 Female Indicator Sign
- AL5089-250W Kick Plate 250x800x2mm Works
- AL5515-150FLAS 150mm Pull Handle Flange

**SIGNAGE:**

- AL5066-06ASE11 Female Indicator Sign
- AL5066-06ASE10 Male Indicator Sign

**EXTRAS:**

- Purpose made Natural Aluminium Y - ventilation louvre - overall size as indicated - neatly and symmetrically flush screw fixed to door and to be fitted between horizontal door panels. Silicone sealant neatly and evenly applied all round.
- 114x Width of door x1.2mm Brushed stainless kick plate as above - fit directly on one horizontal panel in position indicated. Grade 304 0.9mm thick drilled and countersunk for screw fixing.

**DOOR TYPE D2**  
**SCALE 1:20**

**Paraplegic abluion**

**QTY:** 1

**POSITIONS:** D2-1: Room 24 - Paraplegic Toilet

**DOOR:** Commercial semi-exterior Sapele veneer door with horizontal panels, size 813 x 2032mm high.

**FRAME:** Door frame with 90 x 70mm rebated, moulded, grooved and weather grooved hardwood door frame and 90 x 44mm splay rebated, grooved and weather grooved (Code: SK1/NS), overall size 925 x 2088mm high to suit 813 x 2032mm high single door, securely to existing walls. Each stile four times fixed with frame anchors, countersunk and plugged to match timber. Fix 12x12mm quadrants all-round on both sides.

**GLAZING:** Nil

**FINISH:** Apply a first coat of plascon professional wood primer pp800 all-round to all surfaces. Allow to dry for at least 48 hours. Sand lightly with a fine paper to denib. Remove dust. Finish with two coats plascon velvagio satin paint - Colour to be decided.

**IRONMONGERY:** Approved IROMMONGERY as per ironmongery supplier - all neatly installed and strictly to the manufacturer's instructions and guidelines.

- 8352-100SS/2 Butt Hinge Certified New
- DC200 R&P Closer EN2-4 SIL
- 37651RH Facility Indicator Bolt RH
- AL5066-06ASE14 Paraplegic Toilet Sign
- AL5089-250W Kick Plate 250x800x2mm Works
- AL5515-150FLAS 150mm Pull Handle Flange

**SIGNAGE:**

- AL5066-06ASE14 Paraplegic Toilet Sign

**EXTRAS:**

- Purpose made Natural Aluminium Y - ventilation louvre - overall size as indicated - neatly and symmetrically flush screw fixed to door and to be fitted between horizontal door panels. Silicone sealant neatly and evenly applied all round.
- 114x Width of door x1.2mm Brushed stainless kick plate as above - fit directly on one horizontal panel in position indicated. Grade 304 0.9mm thick drilled and countersunk for screw fixing.

**DOOR TYPE D3**  
**SCALE 1:20**

**Kitchen & Cleaning**

**QTY:** 1

**POSITIONS:** D3-3: Room 28 - Kitchen

**DOOR:** Commercial semi-exterior Sapele veneer door with horizontal panels, size 813 x 2032mm high.

**FRAME:** Door frame with 90 x 70mm rebated, moulded, grooved and weather grooved hardwood door frame and 90 x 44mm splay rebated, grooved and weather grooved (Code: SK1/NS), overall size 925 x 2088mm high to suit 813 x 2032mm high single door, securely to existing walls. Each stile four times fixed with frame anchors, countersunk and plugged to match timber. Fix 12x12mm quadrants all-round on both sides.

**GLAZING:** Nil

**FINISH:** Apply a first coat of plascon professional wood primer pp800 all-round to all surfaces. Allow to dry for at least 48 hours. Sand lightly with a fine paper to denib. Remove dust. Finish with two coats plascon velvagio satin paint - Colour to be decided.

**IRONMONGERY:** Approved IROMMONGERY as per ironmongery supplier - all neatly installed and strictly to the manufacturer's instructions and guidelines.

- 8352-100SS/2 Butt Hinge Certified New
- 2X19SCMKD Cylinder Profile MKD
- 87001SS Floor Door Stop Satin SS
- AL5066-06ASE02 Tea/Kitchen Sign / AL5066-06ASE17 Cleaner Mop & Bucket Sign
- AL5089-250W Kick Plate 250x800x2mm Works
- AL6W45-05AS Waterbok on Rose Profile
- L-22315-76SS Union 315 Doorlock SS

**SIGNAGE:**

- CLEANERS ROOM: AL5066-06ASE17 Cleaner Mop & Bucket Sign
- KITCHENS: AL5066-06ASE02 Tea/Kitchen Sign

**EXTRAS:**

- Purpose made Natural Aluminium Y - ventilation louvre - overall size as indicated - neatly and symmetrically flush screw fixed to door and to be fitted between horizontal door panels. Silicone sealant neatly and evenly applied all round.
- 114x Width of door x1.2mm Brushed stainless kick plate as above - fit directly on one horizontal panel in position indicated. Grade 304 0.9mm thick drilled and countersunk for screw fixing.

**DOOR TYPE D4**  
**SCALE 1:20**

**Ablution Ducts**

**QTY:** 3

**POSITIONS:** D4-3: Room 12 - Existing Cleaning  
D4-4: Room 13 - Gents Toilet (Duct door)  
D4-7: Room 25 - Gents Toilet (Duct door)

**DOOR:** Commercial semi-exterior Sapele veneer door with horizontal panels, size 688 x 2015mm high.

**FRAME:** Door frame with 90 x 70mm rebated, moulded, grooved and weather grooved hardwood door frame and 90 x 44mm splay rebated, grooved and weather grooved (Code: SK1/NS), overall size 800 x 2088mm high to suit 688 x 2032mm high single door, securely to existing walls. Each stile four times fixed with frame anchors, countersunk and plugged to match timber. Fix 12x12mm quadrants all-round on both sides.

**GLAZING:** Nil

**FINISH:** Apply a first coat of plascon professional wood primer pp800 all-round to all surfaces. Allow to dry for at least 48 hours. Sand lightly with a fine paper to denib. Remove dust. Finish with two coats plascon velvagio satin paint - Colour to be decided.

**IRONMONGERY:** Approved IROMMONGERY as per ironmongery supplier - all neatly installed and strictly to the manufacturer's instructions and guidelines.

- 8352-100SS/2 Butt Hinge Certified New
- 2X19SCMKD Cylinder Profile MKD
- 87001SS Floor Door Stop Satin SS
- AL6W45-05AS Waterbok on Rose Profile
- L-22315-76SS Union 315 Doorlock SS

**SIGNAGE:** Nil

**EXTRAS:**

- Purpose made Natural Aluminium Y - ventilation louvre - overall size as indicated - neatly and symmetrically flush screw fixed to door and to be fitted between horizontal door panels. Silicone sealant neatly and evenly applied all round.
- 114x Width of door x1.2mm Brushed stainless kick plate as above - fit directly on one horizontal panel in position indicated. Grade 304 0.9mm thick drilled and countersunk for screw fixing.

**GENERAL NOTES:**

**FIXING OF FRAMES AND LININGS:**  
44mm thick door linings and 70mm thick frames retro-fixed on all sides with Fisher or equal approved universal frame anchors fur-8x100-l @ max. 500mm centres and at least 70mm deep into solid brickwork(not to be fixed in joints) or existing concrete walls recessed, aligned and glue-plugged with matching timber plugs. Where widths of linings are wider than standard timber widths, linings are to be butt jointed with lamello chips @ 450mm max centres and waterproof glue. - all prepared for painting.

**FIXING OF STRIKING STRIPS & QUADRANTS:**  
Fixed with waterproof glue and recessed nails with nail heads neatly aligned and covered with matching timber filler at 400mm max centres - all prepared for paint finish as specified.

**FIXING OF BACKPLATES AND KICKPLATES:**  
Fixed with countersunk S/S Philips-head screws neat, perpendicular and flush with steel plate - All glued flat onto door face.

**PAINTED WOODWORK:**  
**Surface preparation**  
Suitably prepare all surfaces - apply paint manufacturer's specifications and requirements:  
Sand well to remove any weathered layers, rounding all sharp edges. finish with 150-grit sandpaper to achieve a smooth surface, remove dust.  
**Application**  
Apply a coat of knot seal and allow at least 1 hour at 23°C to dry.  
First coat: Apply a first coat of plascon professional wood primer pp800 all-round to all surfaces. Allow to dry for at least 48 hours. Sand lightly with a fine paper to denib. Remove dust.  
Final coats: Apply two coats plascon velvagio satin paint - allow at least 16 hours drying at 23°C between coats and denibbing between coats as before.

**NB:**  
**NOMINAL STRUCTURAL OPENINGS INDICATED - OPENING SIZES FOR DOORS TO BE CHECKED & MEASURED ON SITE BY JOINER.**  
**DOOR SCHEDULE TO BE READ IN CONJUNCTION WITH RELATIVE FLOOR PLAN**

**C3 Consult Three Architects**  
KwaZulu Natal Province - Gauteng Province - Eastern Cape Province  
10 Coppens Street, Fort Gate, Mthatha, 5209  
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Tel: 047 961 9522  
Fax: 047 961 2219

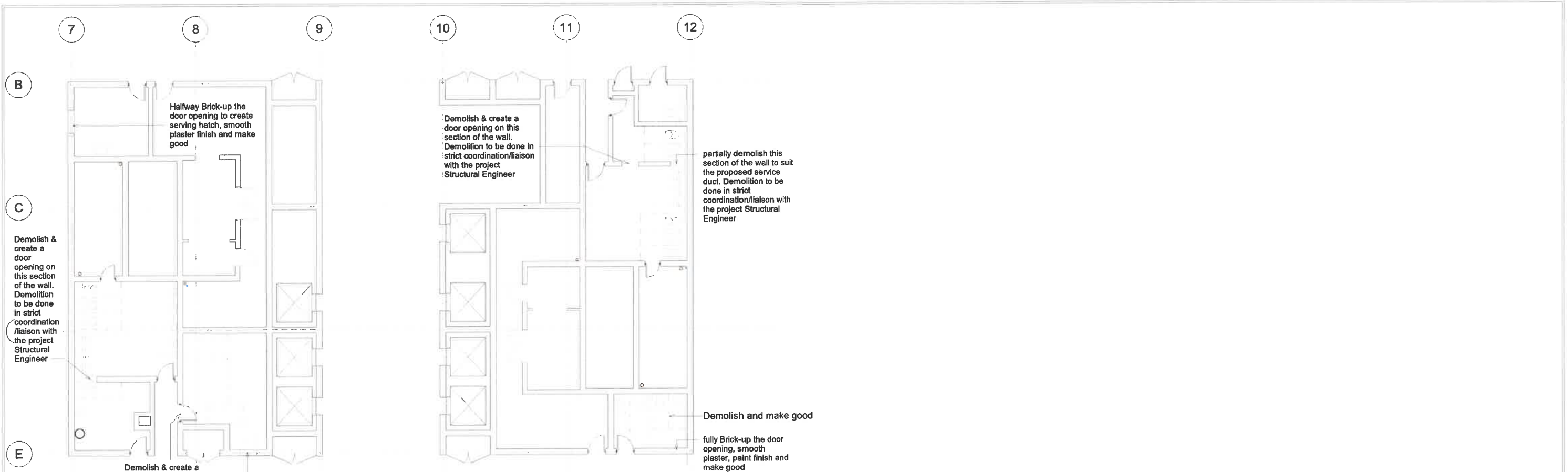
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**PROJECT NAME:**  
**REMEDIAL WORKS: BOTHA SIGCAU BUILDING, MTHATHA**

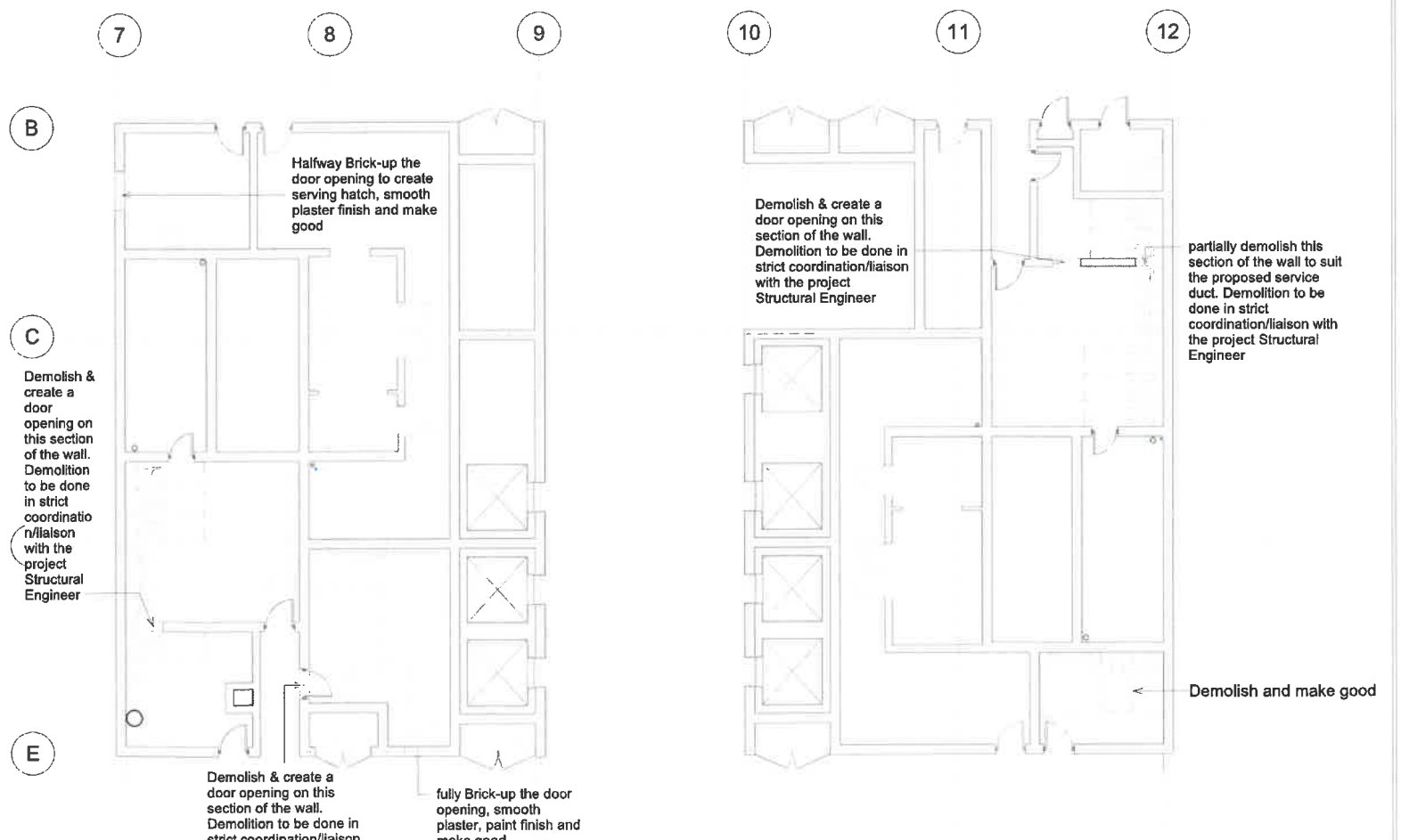
**DRAWING NAME**  
**Door Schedule - Timber Doors - 3rd Storey**

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1:20	2013-11-18	REV-01	21110-R - BOTHA SIGCAU	REV03
	2013-11-21	REV-02		
	2013-12-10	REV-03		
AMD	AMD		21110-S5-302	A1

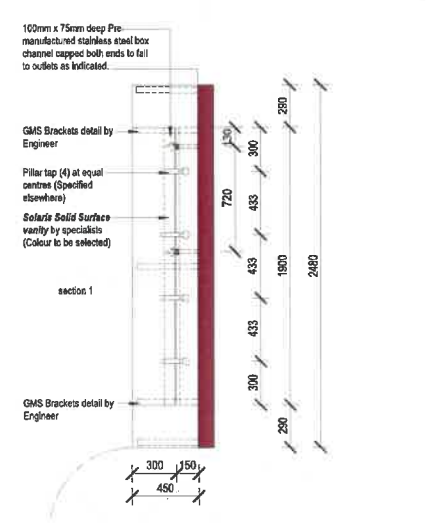
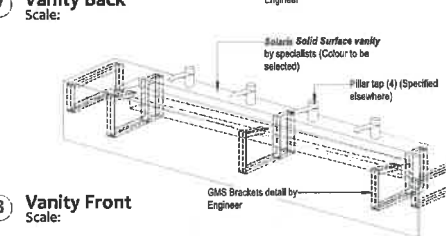
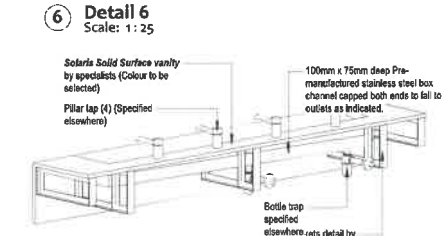
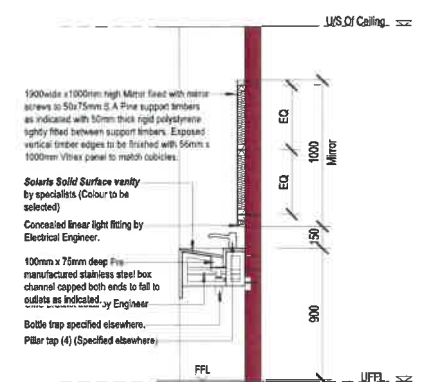
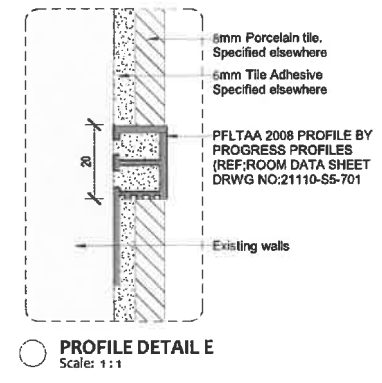
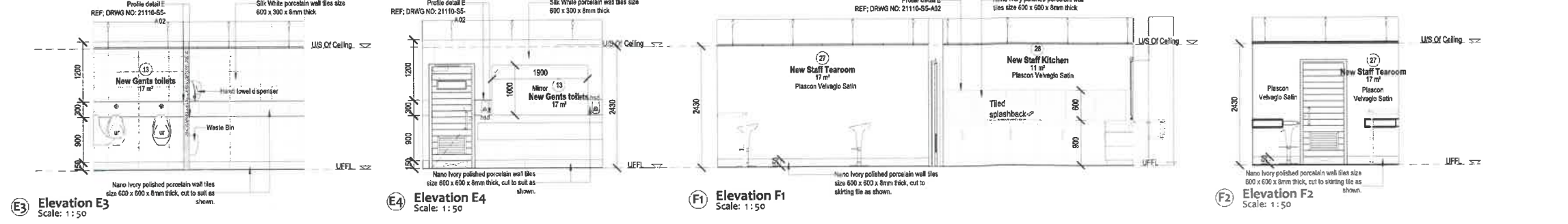
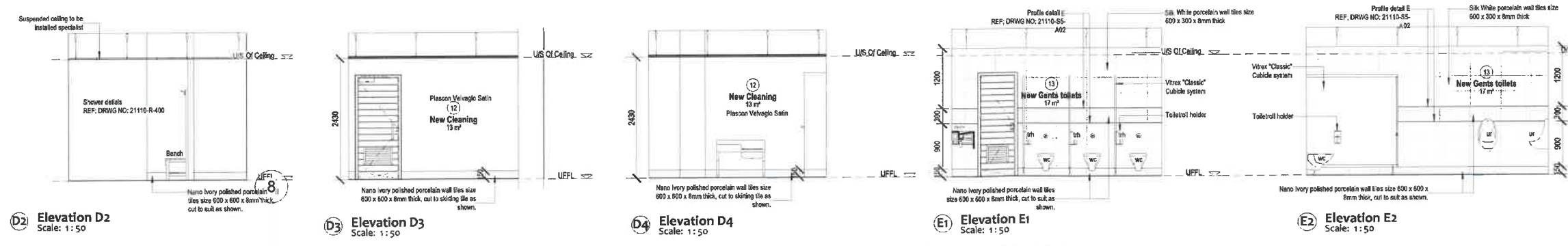
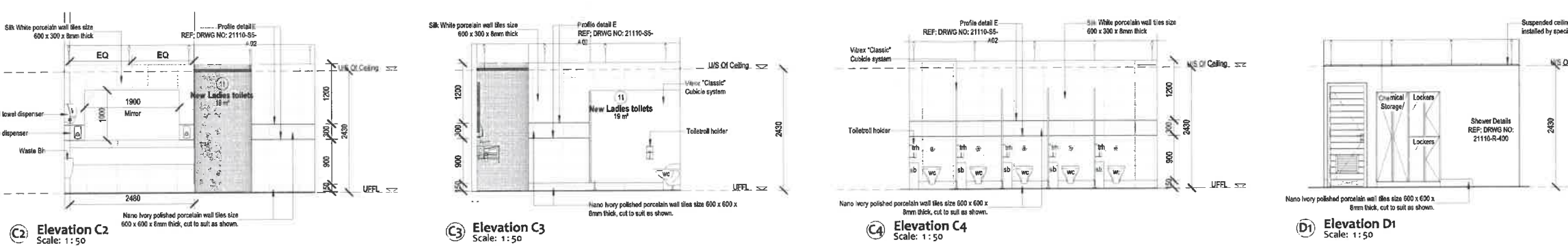
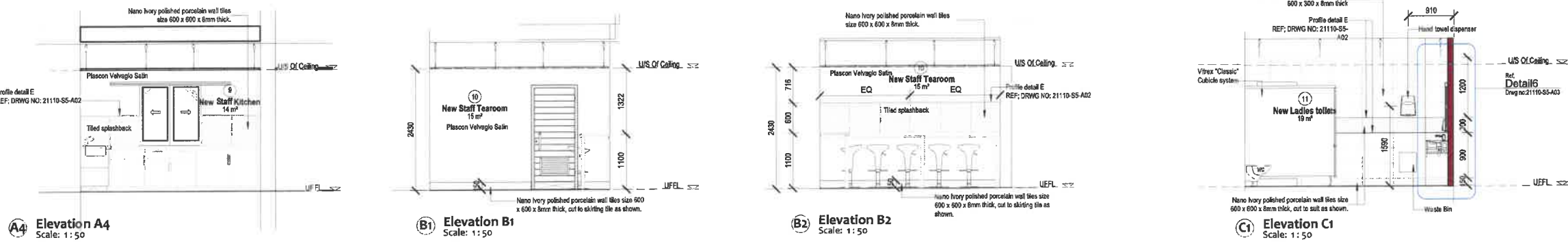
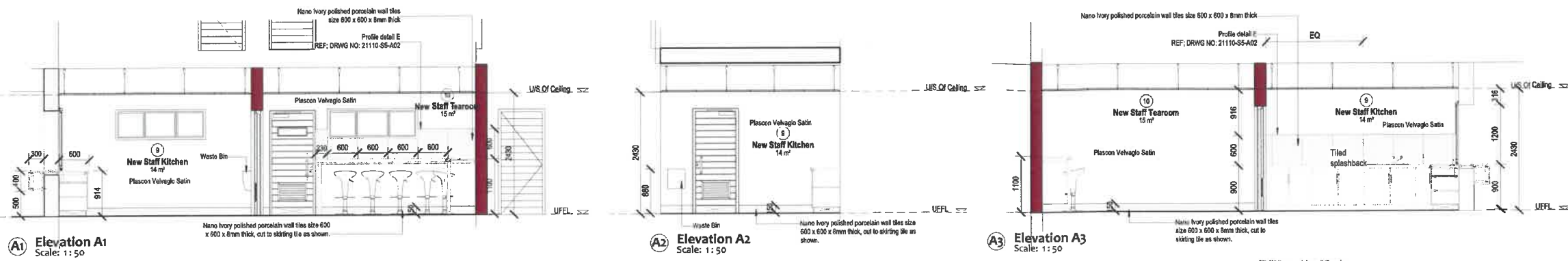


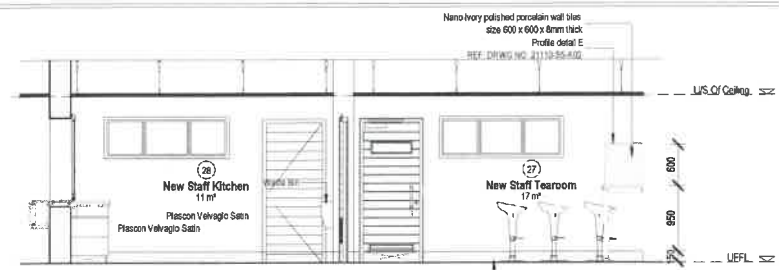
1 Typical - Demolition Plan - Floor 1, 6 & 11  
Scale: 1:100



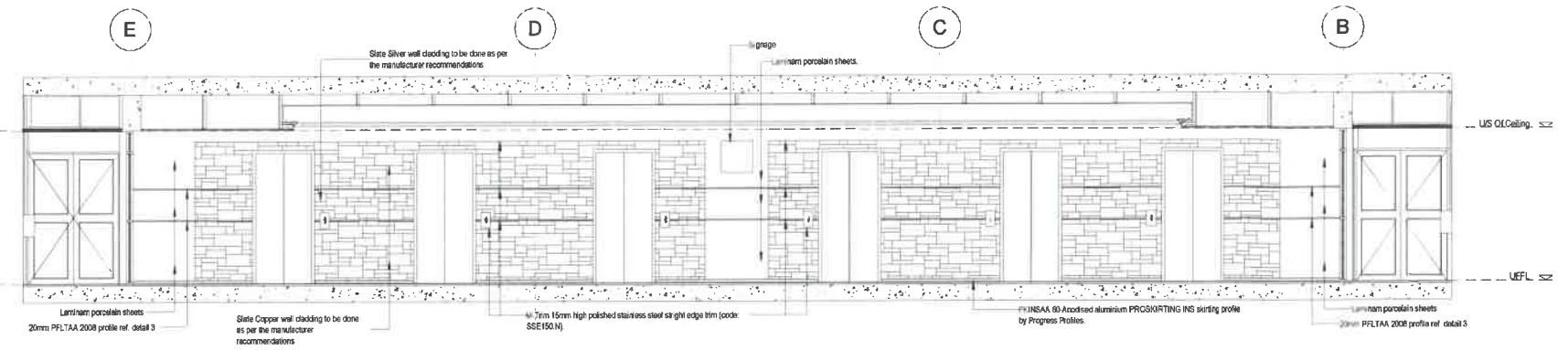
2 Typical - Demolition Plan - Typical Floor  
Scale: 1:100



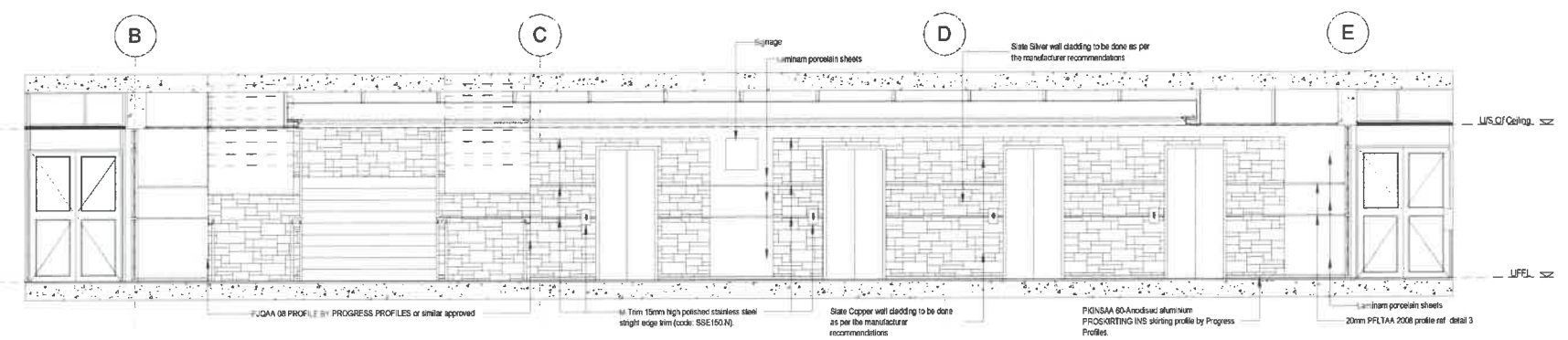




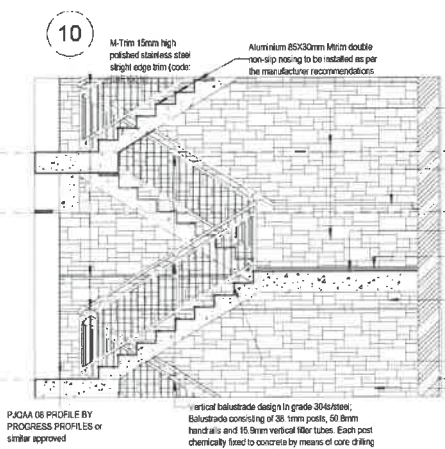
**F3 Elevation F3**  
Scale: 1:50



**1 Lift Foyer Sectional View A**  
Scale: 1:50



**2 Lift Foyer Sectional View B**  
Scale: 1:50



**3 Central Staircase Sectional View**  
Scale: 1:50

**Consult Three Architects**  
KwaZulu Natal Province - Gauteng Province - Eastern Cape Province  
10 Ogden street, Fort Dale, Mthatha, 2029  
P.O. Box 7153, Upper Ave., Mthatha, 2029  
email: info@consultthree.co.za

CLIENT NAME  
**DEPARTMENT OF ROADS & PUBLIC WORKS PROVINCE OF THE EASTERN CAPE**

PROJECT NAME  
**REMEDIAL WORKS: 30THA SIGCAU BUILDING, MTHATHA**

DRAWING NAME  
**Room Data (2)**  
NOTE: The contractor is to verify all dimensions on site before commencing any part of the work, errors, discrepancies or omissions are to be reported for clarification. DO NOT SCALE DRAWINGS, use dimensions as indicated. IF IN DOUBT, ASK!

SCALE	DATE	REVISIONS	Rev	Description	Rev By	PROJECT NUMBER	REV
1:50		2013-11-19	REV-00	ISSUED FOR CONSTRUCTION		21110-R - BOTHA SIGCAU	REV00
AMD	AMD					SHEET NUMBER 21110-S5-A04	SHEET SIZE A1

### SANITARY SCHEDULE Ground Storey

Department	No.	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER
General	11	New Ladies toilet	WC1x5	-	-	WB1X1	-	TTD1x5	HSD1x1	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-
General	12	Existing Cleaners Room	-	-	-	S2x1	-	-	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-
General	13	New Gents toilet	WC1x3	UR1x3	-	WB1x1	-	TTD1x3	HSD1x1	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-
General	24	New Paraplegic WC	WC2x1	-	-	WB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-
General	25	New Gents Toilet	WC1x2	UR1x3	-	WB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-
General	26	New Ladies Toilets	WC1x4	-	-	WB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-
General	28	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	09	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-

### SANITARY SCHEDULE First Storey

Department	No.	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER
General	11	New Ladies toilet	WC1x5	-	-	WB1X1	-	TTD1x5	HSD1x1	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-
General	12	Existing Cleaners Room	-	-	-	S2x1	-	-	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-
General	13	New Gents toilet	WC1x3	UR1x3	-	WB1x1	-	TTD1x3	HSD1x1	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-
General	24	New Paraplegic WC	WC2x1	-	-	WB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-
General	25	New Gents Toilet	WC1x2	UR1x3	-	WB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-
General	26	New Ladies Toilets	WC1x4	-	-	WB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-
General	28	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	09	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-

### SANITARY SCHEDULE Second Storey

Department	No.	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER	BENCHES	
Dept. Of Traditional Affairs	1	Open plan office area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	2	North Wing Boardroom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. Of Traditional Affairs	3	Existing Store Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	4	Existing Emergency Escape	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	5	Existing Store Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. of Education	6	New Meeting Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. of Education	7	Existing Store Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. of Education	8	Open plan office area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	9	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-	-	-
General	10	New Staff Tearoom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	11	New Ladies Toilets	WC1x5	-	-	WB1X1	-	TTD1x5	HSD1x1	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-	-	-
General	12	New Cleaning	-	-	-	-	S2x1	-	-	-	WB1x1	-	MR3x1	-	-	-	L1x1	B1x1	-
General	13	New Gents toilets	WC1x3	UR1x3	-	WB1x1	-	TTD1x3	HSD1x1	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-	-	-
General	14	Consulting Rm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	15	Consulting Rm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. of Education	16	Reception/Switchboard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	17	South-West Lobby & Reception	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	18	Central Lift Foyer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	19	North-East Lobby & Reception	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. Of Traditional Affairs	20	Reception/Switchboard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	21	Consulting Rm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	22	Consulting Rm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	23	New Server Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	24	New Paraplegic WC	WC2x1	-	-	WB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	FD2x1	-	-	-
General	25	New Gents toilets	WC1x2	UR1x3	-	WB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-	-	-
General	26	New Ladies toilets	WC1x4	-	-	WB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-	-	-
General	27	New Staff Tearoom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	28	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-	-	-
Dept. Of Human Settlements	29	Receptionist & Customer Care	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	30	Consulting Rm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	31	South Wing Boardroom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. Of Human Settlements	32	Open plan office area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. Of Human Settlements	33	New Archives Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. Of Human Settlements	34	Meeting Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. Of Human Settlements	35	Existing Store Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. Of Human Settlements	36	Existing Store Room	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dept. Of Human Settlements	37	New Cleaning & Kitchenette	-	-	-	-	S2x1	-	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-	-	-
General	38	Existing Plant Area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	39	Existing Plant Area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	40	Exist. Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	41	Existing Emergency Escape	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	42	New Server Rm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1

### SANITARY SCHEDULE Third Storey

Department	No.	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER	
General	11	New Ladies toilet	WC1x5	-	-	WB1X1	-	TTD1x5	HSD1x1	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-	
General	12	Existing Cleaners Room	-	-	-	S2x1	-	-	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-	
General	13	New Gents toilet	WC1x3	UR1x3	-	WB1x1	-	TTD1x3	HSD1x1	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-	
General	24	New Paraplegic WC	WC2x1	-	-	WB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-	
General	25	New Gents Toilet	WC1x2	UR1x3	-	WB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-	
General	26	New Ladies Toilets	WC1x4	-	-	WB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-	
General	28	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1
General	09	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-	-

### SANITARY SCHEDULE Fourth Storey

Department	No.	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER	
General	11	New Ladies toilet	WC1x5	-	-	WB1X1	-	TTD1x5	HSD1x1	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-	
General	12	Existing Cleaners Room	-	-	-	S2x1	-	-	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-	
General	13	New Gents toilet	WC1x3	UR1x3	-	WB1x1	-	TTD1x3	HSD1x1	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-	
General	24	New Paraplegic WC	WC2x1	-	-	WB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	-	MR3x1	-	-	-	-	
General	25	New Gents Toilet	WC1x2	UR1x3	-	WB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-	
General	26	New Ladies Toilets	WC1x4	-	-	WB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-	
General	28	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1
General	09	New Staff Kitchen	-	-	-	-	S1x1	-	-	-	WB1x1	-	-	-	-	-	-	-

### SANITARY SCHEDULE Fifth Storey

Department	No.	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPERS	TOILET TISSUE DISPENSER
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### SANITARY SCHEDULE Sixth Storey

Department	No:	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPHERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER
General	11	New Ladies toilet	WC1x5	-	-	WHB1X1	-	TTD1x5	HSD1x2	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-
General	12	Existing Cleaners Room	-	-	-	-	Sz1	-	-	-	-	-	-	-	-	-	L1x1
General	13	New Gents toilet	WC1x3	UR1x3	-	WHB1x1	-	TTD1x3	HSD1x2	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-
General	24	New Paraplegic WC	WC2x1	-	-	WHB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	SB1x1	MR1x1	-	-	FD2x1	-
General	25	New Gents Toilet	WC1x2	UR1x3	-	WHB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-
General	26	New Ladies Toilets	WC1x4	-	-	WHB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-
General	28	New Staff Kitchen	-	-	-	-	St1x1	-	-	-	WB1x1	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-

### SANITARY SCHEDULE Seventh Storey

Department	No:	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPHERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER
General	11	New Ladies toilet	WC1x5	-	-	WHB1X1	-	TTD1x5	HSD1x2	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-
General	12	Existing Cleaners Room	-	-	-	-	Sz1	-	-	-	-	-	-	-	-	-	L1x1
General	13	New Gents toilet	WC1x3	UR1x3	-	WHB1x1	-	TTD1x3	HSD1x2	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-
General	24	New Paraplegic WC	WC2x1	-	-	WHB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	SB1x1	MR1x1	-	-	FD2x1	-
General	25	New Gents Toilet	WC1x2	UR1x3	-	WHB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-
General	26	New Ladies Toilets	WC1x4	-	-	WHB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-
General	28	New Staff Kitchen	-	-	-	-	St1x1	-	-	-	WB1x1	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-

### SANITARY SCHEDULE Eighth Storey

Department	No:	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPHERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER
General	11	New Ladies toilet	WC1x5	-	-	WHB1X1	-	TTD1x5	HSD1x2	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-
General	12	Existing Cleaners Room	-	-	-	-	Sz1	-	-	-	-	-	-	-	-	-	L1x1
General	13	New Gents toilet	WC1x3	UR1x3	-	WHB1x1	-	TTD1x3	HSD1x2	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-
General	24	New Paraplegic WC	WC2x1	-	-	WHB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	SB1x1	MR1x1	-	-	FD2x1	-
General	25	New Gents Toilet	WC1x2	UR1x3	-	WHB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-
General	26	New Ladies Toilets	WC1x4	-	-	WHB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-
General	28	New Staff Kitchen	-	-	-	-	St1x1	-	-	-	WB1x1	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-

### SANITARY SCHEDULE Ninth Storey

Department	No:	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPHERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER
General	11	New Ladies toilet	WC1x5	-	-	WHB1X1	-	TTD1x5	HSD1x2	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-
General	12	Existing Cleaners Room	-	-	-	-	Sz1	-	-	-	-	-	-	-	-	-	L1x1
General	13	New Gents toilet	WC1x3	UR1x3	-	WHB1x1	-	TTD1x3	HSD1x2	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-
General	24	New Paraplegic WC	WC2x1	-	-	WHB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	SB1x1	MR1x1	-	-	FD2x1	-
General	25	New Gents Toilet	WC1x2	UR1x3	-	WHB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-
General	26	New Ladies Toilets	WC1x4	-	-	WHB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-
General	28	New Staff Kitchen	-	-	-	-	St1x1	-	-	-	WB1x1	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-

### SANITARY SCHEDULE Tenth Storey

Department	No:	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPHERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER
General	11	New Ladies toilet	WC1x5	-	-	WHB1X1	-	TTD1x5	HSD1x2	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-
General	12	Existing Cleaners Room	-	-	-	-	Sz1	-	-	-	-	-	-	-	-	-	L1x1
General	13	New Gents toilet	WC1x3	UR1x3	-	WHB1x1	-	TTD1x3	HSD1x2	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-
General	24	New Paraplegic WC	WC2x1	-	-	WHB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	SB1x1	MR1x1	-	-	FD2x1	-
General	25	New Gents Toilet	WC1x2	UR1x3	-	WHB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-
General	26	New Ladies Toilets	WC1x4	-	-	WHB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-
General	28	New Staff Kitchen	-	-	-	-	St1x1	-	-	-	WB1x1	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-

### SANITARY SCHEDULE Eleventh Storey

Department	No:	Name	WATER CLOSETS	URINALS	SHOWERS	WASH HAND BASIN	SINKS & SLOPHERS	TOILET TISSUE DISPENSER	SOAP DISPENSER	ELECTRIC HAND DRYER	WASTE BIN	SANITARY BIN	MIRRORS	WC CUBICLES	GEYSERS	FLOOR DRAINS	LOCKER
General	11	New Ladies toilet	WC1x5	-	-	WHB1X1	-	TTD1x5	HSD1x2	EHD1x1	WB1x1	SB1x5	MR1x1	WCC1x5	-	FD2x1	-
General	12	Existing Cleaners Room	-	-	-	-	Sz1	-	-	-	-	-	-	-	-	-	L1x1
General	13	New Gents toilet	WC1x3	UR1x3	-	WHB1x1	-	TTD1x3	HSD1x2	EHD1x1	WB1x1	-	MR1x1	WCC1x3	-	FD2x1	-
General	24	New Paraplegic WC	WC2x1	-	-	WHB3x1	-	TTD1x1	HSD1x1	EHD1x1	WB1x1	SB1x1	MR1x1	-	-	FD2x1	-
General	25	New Gents Toilet	WC1x2	UR1x3	-	WHB2x1	-	TTD1x2	HSD1x1	EHD1x1	WB1x1	-	MR2x1	WCC1x2	-	FD2x1	-
General	26	New Ladies Toilets	WC1x4	-	-	WHB1X1	-	TTD1x4	HSD1x2	EHD1x1	WB1x1	SB1x4	MR1x1	WCC1x4	-	FD2x1	-
General	28	New Staff Kitchen	-	-	-	-	St1x1	-	-	-	WB1x1	-	-	-	-	-	-
General	43	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	44	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-
General	45	Duct	-	-	-	-	-	-	-	-	-	-	-	-	-	FD1x1	-

GENERAL: In taking down and removing existing work the utmost care shall be observed to prevent any structural or other damage to remaining portions of the building. The contractor shall ensure stability of all structures during alteration work. Special care shall be exercised during the progress of work to ensure that any electrical installations, water supply pipes, telephone and other existing services which may be encountered are not interfered with.

### SANITARY WARE & FITTINGS

#### A. WATER CLOSETS

**WC1: 'ORCHID' WALL HUNG WC** QTY: 184 IN TOTAL

- Pen: Vaal Sanitaryware Orchid vitreous china 90° wall hung open rim pan colour White 90° outlet open rim back inlet pan (Code: 439016) fixed on and including floor bracket (Code: 808Z2) and duct cistern (elsewhere specified) and Orchid wooden seat (code: 8520Z0).
- Cistern: 'Gaberit' pneumatic duct cistern in white abnir finish (article no. 123.135.11.1), with WC22 pneumatic heavy duty single-flush actuator (article number 115.943.21.1) in chromium plated 'shiny' finish, including flushhead (article no. 118.200.16.1), to be fixed with included fastening materials. WC to be fixed using wall/ceiling bracket (elsewhere specified). All with Gaberit conditional guarantee.

**WC2: PEARL PARAPLEGIC WC SUITE** QTY: 13 IN TOTAL

- Vaal Sanitaryware Pearl Paraplegic vitreous china floor mounted paraplegic washdown suite colour White (Code: 7300SC) comprising semi close couple 90° outlet open rim washdown pan and matching 9 litre cistern, including lid, filters and purpose-made chromium plated slide flush lever. Supplied with purpose made thermostat seat and cover plate. The suit is designed to flush effectively on 6 litres.
- Gabrail: Vaal Stainless Products 32mm Ø grade 304 stainless steel grab rail (code: D12), plugged and screwed to walls with stainless steel screws. And Vaal Stainless Products 32mm Ø grade 304 stainless steel rear grab rail around cistern, (code: SR2A), fixed with plugged and screwed to the walls with stainless steel screws.

#### B. URINALS

**UR1: SWEETPEA WALL MOUNTED URINAL** QTY: 75 IN TOTAL

- Vaal Sanitaryware Sweetpea 565 x 275 x 310mm Sweetpea white vitreous china wall mounted back inlet urinal (code: 705127) including 38mm chromium plated domical grating (code: 8787Z0) and chromium plated back inlet spreader (code: 7054Z2), flush valve, flush pipe and fittings (by others - Recommended: Cobra FJ8.102), fixed on and including two hanger brackets (code: 8127Z0).

#### C. SHOWERS

**SHW1: INTERNAL 01** QTY: 12 IN TOTAL

- Shower Floor: Refer to finishing schedule.
- Tap - BLENDED WATER: Cobra Waterloch 15mm chrome plated metering stop tap (Code: KM2.301) with stainless steel wall flange and non-hold open feature, manufactured in accordance with SANS 1808-9:2001.
- Shower Head: Cobra Waterloch 15mm chrome plated Daily Top shower head (Code: 076DT) with five spray functions with ball-jointed connector with Cobra Waterloch 15mm chrome plated shower arm (Code: 028) with 130mm throw.
- Trap: Cobra Waterloch 40mm rough brass shower P trap (Code: 373SQ) with shallow seal and chrome plated square grating.
- Shower Cubicle: Showerflex white anodised aluminium shower cubicle with one front entry hinged door size 780 x 1730mm high complete with two self closing hinges, chests, stops, seals, etc., and 6mm toughened obscure toughened glass pluggable to fixed walls and one adjacent glazed screen size 785 x 1730mm.

#### C. WASH HAND BASIN

**WHB1: SOLARIS SOLID SURFACE VANITY** QTY: 36 IN TOTAL

- Basin: Purpose made Solaris Solid Surface vanity to detail by specialists (Colour to be selected) Size: 2480mm wide x 450mm deep with 4x tap holes
- Tap: Gaberit lavatory tap type 185, generator, without mixer (Article no: 116.335.21.1)
- Colour: Bright chromeplated - 4 of.
- Trap: Cobra - Chrome - Bottle Trap (Code: 340)

**WHB2: SOLARIS SOLID SURFACE VANITY** QTY: 15 IN TOTAL

- Basin: Purpose made Solaris Solid Surface vanity to detail by specialists (Colour to be selected) Size: 1465mm wide x 450mm deep with 2x tap holes
- Tap: Gaberit lavatory tap type 185, generator, without mixer (Article no: 116.335.21.1)
- Colour: Bright chromeplated - 2 of.
- Trap: Cobra - Chrome - Bottle Trap (Code: 340)

**WHB3: TUSCANY 560 VITREOUS CHINA BASIN - PARAPLEGIC FACILITIES** QTY: 13 IN TOTAL

- Basin: Vaal Sanitaryware Tuscan 560 vitreous china lavatory basin colour: White (Code: 7005), size 560 x 415mm with one tap hole including integrated overflow and chainstay hole bolted to wall with two 10mm bolts (Code: 8448Z0) and sealed with silicone sealant where basin meets wall.
- Tap: Gaberit lavatory tap type 185, generator, without mixer (Article no: 116.335.21.1)
- Colour: Bright chromeplated
- Waste: Cobra (Taps & Mixers) - Waste -Waste, Traps and Overflows - Chrome Plated - Basin Waste (Code: 303) Nuts: Slotted with 62m diameter flange and 80mm long shank + plug includes " Slotted basin waste " Flanged backnut " Plug " Ø62 mm flange " 75 mm long shank " 1/2" male inlet " Chrome plated with Cobra - Chrome Plated - Anti-drift Plug (Code: 308-32)
- Trap: Cobra - Chrome - Bottle Trap (Code: 340)

#### D. SINKS & SLOPHERS

**S1: STAINLESS STEEL DOUBLE SINK** QTY: 24 IN TOTAL

- Sink: Kwikol Grade 304 18/10 stainless steel Standard double left hand drop-in sink (Code: SDI-120-CS), size 1200 x 435mm wide with 2No. 385 x 330 x 170mm deep bowls, 2No. 38mm waste outlets and folded edges, fitted onto worktop of cupboard with fixing clips as shown on drawings.
- Tap/Mixer: Cobra Tucana TC-970 15mm chrome plated single lever sink mixer with swivel outlet, 15mm female iron 400mm long flexible inlet, manufactured in accordance with SANS 1480:2005 (BS EN 1286).

**S2: DRIP SINK BASIN COMBO (SLOPHER) QTY: 12 IN TOTAL**

- Sink: Franke 1,2mm Grade 304 18/10 stainless steel DSBC drip sink basin combination (code: 350954), size 951 x 550 x 741mm high with pressed wash hand basin and left hand drip sink, 100mm high integral splashback, 40mm waste outlet connected to Cobra chromium plated bottle trap (code: 345A0), hinged bucket grid fitted over drip sink, connected to 15mm water supply, fixed to wall with 2No. 40 x 40mm square stainless steel gallow brackets bolted with 4No. anchor bolts 850mm from finished floor level.
- Tap (at wall side): Cobra Waterloch 15mm chrome plated metered pillar tap (Code: KM2.100) with non-hold open feature and streamline spout, manufactured in accordance with SANS 1808-9:2001.
- Tap (at ds side): Cobra Waterloch 15mm chrome plated metered bibtap (Code: KM2.200) with flow straightener and non-hold open feature, manufactured in accordance with SANS 1808-9:2001.

#### E. TOILET TISSUE DISPENSER

**TTD1: SATIN FINISH STAINLESS STEEL TOILET TISSUE DISPENSER** QTY: 168 IN TOTAL

- Kimberly-Clark® Professional MR2 Satin finish Stainless Steel toilet tissue dispenser (code: SA428130), overall size 130 x 125 x 256mm high, (or similar approved) installed by a Kimberly Clark® installation team.

#### F. HAND SOAP DISPENSER

**HSD1: SATIN FINISH STAINLESS STEEL SOAP DISPENSER** QTY: 108 IN TOTAL

- Kimberly-Clark® Professional Foam soap dispenser colour stainless steel (code: SA427756), overall size 135 x 120 x 250mm high, (or similar approved) installed by a Kimberly Clark® installation team.

#### G. ELECTRIC HAND DRYER

**EHD1: ELECTRIC HAND DRYER** QTY: 85 IN TOTAL

- Servest Hygiene Ocean Automatic Hand Dryer (Code: DIS-HANDS-001) OR SIMILAR APPROVED, plugged and screwed to wall with stainless steel screws.

#### H. WASTE BIN

**WB1: WALL MOUNTED WASTE BIN** QTY: 75 IN TOTAL

- Kimberly-Clark® Professional Disposer Plus Stainless Steel wall mounted waste bin (code: SA426130), overall size 345 x 290 x 390mm high, (or similar approved) installed by a Kimberly Clark® installation team.

#### I. SANITARY BIN

**SB1: SANITARY BIN** QTY: 111 IN TOTAL

- Servest Hygiene Ocean Femme Sanitary Bin (Code: DIS-BINNS-005), overall size 180 x 520 x 345mm deep, plugged and screwed to wall with stainless steel screws.

### FINISHING SCHEDULE Ground Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

### FINISHING SCHEDULE First Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

### FINISHING SCHEDULE Second Storey

Department	No:	Name	FLOORS	CIRCULATION AREA (OPEN PLAN OFFICE)	FLOOR BORDERS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
Dept. Of Traditional Affairs	1	Open plan office area	FL2	FL1	-	-	W7	-	-	SK1	CL1	G	H	I	J
General	2	North Wing Boardroom	FL2	-	FL3	-	W7	-	-	SK1	CL1&2	G	H	I	J
General	3	Existing Store Room	-	-	-	-	W1	-	-	-	CL1	G	H	I	J
General	4	Existing Emergency Escape	-	-	-	-	W1	-	-	-	G	H	I	J	
General	5	Existing Store Room	-	-	-	-	W1	-	-	-	CL1	G	H	I	J
Dept. of Education	6	New Meeting Room	FL2	-	FL1	-	W7	-	-	SK1	CL1	G	H	I	J
Dept. of Education	7	Existing Store Room	-	-	-	-	W1	-	-	-	CL1	G	H	I	J
Dept. of Education	8	Open plan office area	FL2	FL1	-	-	W7	-	-	-	CL1	G	H	I	J
General	9	New Staff Kitchen	FL3	-	-	-	W1	-	W2	SK2	CL1	G	H	I	J
General	10	New Staff Tearoom	FL3	-	-	-	W1	-	W2	SK2	CL1	G	H	I	J
General	11	New Ladies toilets	FL3	-	-	-	W3	W4	-	SK2	CL1	G	H	I	J
General	12	New Cleaning	FL3	-	-	FL4	W1	W4	-	SK2	CL1	G	H	I	J
General	13	New Gents toilets	FL3	-	-	-	W3	W4	-	SK2	CL1	G	H	I	J
General	14	Consulting Rm	FL2	-	-	-	-	-	-	-	CL1	G	H	I	J
General	15	Consulting Rm	FL2	-	-	-	-	-	-	-	CL1	G	H	I	J
Dept. of Education	16	Reception/Switchboard	FL2	FL1	-	-	-	-	-	-	CL1	G	H	I	J
General	17	South-West Lobby & Reception	FL3	-	-	-	W6	-	-	SK1	CL1	G	H	I	J
General	18	Central Lift Foyer	FL3	-	-	-	W6	-	-	SK1	CL1&2	G	H	I	J
General	19	North-East Lobby & Reception	FL3	-	-	-	W6	-	-	SK1	CL1	G	H	I	J
Dept. Of Traditional Affairs	20	Reception/Switchboard	FL2	FL1	-	-	-	-	-	-	CL1	G	H	I	J
General	21	Consulting Rm	FL2	-	-	-	-	-	-	-	CL1	G	H	I	J
General	22	Consulting Rm	FL2	-	-	-	-	-	-	-	CL1	G	H	I	J
General	23	New Server Room	FL3	-	-	-	W1	-	-	-	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	-	-	W3	W4	-	SK2	CL1	G	H	I	J
General	25	New Gents toilets	FL3	-	-	-	W3	W4	-	SK2	CL1	G	H	I	J
General	26	New Ladies toilets	FL3	-	-	-	W3	W4	-	SK2	CL1	G	H	I	J
General	27	New Staff Tearoom	FL3	-	-	-	W1	-	W2	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	-	-	W1	-	W2	SK2	CL1	G	H	I	J
Dept. Of Human Settlements	29	Receptionist & Customer Care	FL2	-	-	-	-	-	-	-	CL1	G	H	I	J
General	30	Consulting Rm	FL2	-	-	-	-	-	-	-	CL1	G	H	I	J
General	31	South Wing Boardroom	FL2	-	FL3	-	W6	-	-	SK1	CL1&2	G	H	I	J
Dept. Of Human Settlements	32	Open plan office area	FL2	FL1	-	-	W6	-	-	SK1	CL1	G	H	I	J
Dept. Of Human Settlements	33	New Archives Room	-	-	-	-	W1	-	-	-	CL1	G	H	I	J
Dept. Of Human Settlements	34	Meeting Room	FL2	-	FL1	-	W6	-	-	SK1	CL1	G	H	I	J
Dept. Of Human Settlements	35	Existing Store Room	-	-	-	-	W1	-	-	-	CL1	G	H	I	J
Dept. Of Human Settlements	36	Existing Store Room	-	-	-	-	W1	-	-	-	CL1	G	H	I	J
Dept. Of Human Settlements	37	New Cleaning & Kitchenette	FL3	-	-	-	W1	-	-	SK2	CL1	G	H	I	J
General	38	Existing Plant Area	-	-	-	-	W1	-	-	-	G	H	I	J	
General	39	Existing Plant Area	-	-	-	-	W1	-	-	-	G	H	I	J	
General	40	Exst. Duct	-	-	-	-	W1	-	-	-	G	H	I	J	
General	41	Existing Emergency Escape	-	-	-	-	W1	-	-	-	G	H	I	J	
General	42	New Server Rm	FL3	-	-	-	W1	-	-	SK2	CL1	G	H	I	J
General	43	Duct	-	-	-	-	W1	-	-	-	G	H	I	J	
General	44	Duct	-	-	-	-	W1	-	-	-	G	H	I	J	
General	45	Duct	-	-	-	-	W1	-	-	-	G	H	I	J	

### FINISHING SCHEDULE Third Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

### FINISHING SCHEDULE Fourth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

### FINISHING SCHEDULE Fifth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Sixth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	FL4	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Seventh Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Eighth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Ninth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Tenth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Eleventh Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHINGS

### INTERIOR

#### A. CARPET TILES FOR FLOORS

PREPARATION: Ensure that existing substrate is integrally sound (no crumbling, cracking etc.) and of a quality and consistency suitable for carpet tiles. All defective areas must be removed and the floor made good before proceeding. Ensure that the surfaces are clean and free of all contaminants before commencing work. NB: Provision should be made to prevent traffic movement through the work area during the process of application.

#### FL1: BARCODE EARTH HEAVY COMMERCIAL CARPET TILE

(For circulation areas)  
Barcode Earth Plainback carpet tiles, colour TO BE SELECTED Heavy commercial (SABS use class US) needlenotch, size 500 x 500 x 8mm thick with SABS Class 2 fire rating, fibre weight of 920g/m<sup>2</sup> and total weight of 1250g/m<sup>2</sup>, with Plainback backing. Manufactured in accordance with SANS 1415:2000, laid on ECO-LAY 5.0 Flat 5mm thick super thermo-acoustic crumb rubber underlay. Laid in accordance with SANS 10186:2010, the code of practice for textile floor coverings. Direction of diagonal grain to be one-directional (continuous) all neatly aligned.

#### FL2: BARCODE EARTH HEAVY COMMERCIAL CARPET TILE

(For workstation areas)  
Barcode Earth Plainback carpet tiles, colour TO BE SELECTED Heavy commercial (SABS use class US) needlenotch, size 500 x 500 x 8mm thick with SABS Class 2 fire rating, fibre weight of 920g/m<sup>2</sup> and total weight of 1250g/m<sup>2</sup>, with Plainback backing. Manufactured in accordance with SANS 1415:2000, laid on ECO-LAY 5.0 Flat 5mm thick super thermo-acoustic crumb rubber underlay. Laid in accordance with SANS 10186:2010, the code of practice for textile floor coverings. Direction of diagonal grain to be one-directional (continuous) all neatly aligned.

#### B. PORCELAIN FLOOR TILES

PREPARATION: Areas to be tiled to be checked and construction and movement joints clearly positioned and marked beforehand. Ensure that existing substrate is integrally sound (no crumbling, cracking etc.) and of a quality and consistency suitable for tiling. All defective areas must be removed and the floor made good before proceeding. Ensure that the surfaces are clean and free of all contaminants before commencing work. NB: Provision should be made to prevent traffic movement through the work area during the process of application.

#### ADHESIVE FOR PORCELAIN FLOOR TILES: The surface must be completely firm and clean. Apply TAL Goldstar 600 the adhesive on concrete surface bed to a minimum bed thickness of 6mm max.

TLING: Strictly in accordance to manufacturer's specifications: Tiles to be laid in patterns as indicated - press tiles firmly into wet adhesive with a twisting action and tiles to be bedded with the use of a nylon rubber mallet. Tiles must have full contact with the adhesive and no voids should be left. Remove excess adhesive from joints and flat surface before drying has occurred. Grouting joint width for floors max 3mm. Allow the adhesive 24 hours to dry before grouting can take place.

CURING, JOINTING AND GROUTING: Surface must be firm and completely clean. Grout with an approved epoxy compound or acid resistant cement mortar. All expansion joints to the building must be carried through the adhesive bed, scored and filed and filled with flexible sealant. Allow a minimum 5mm expansion joints at perimeter and movement joints generally at 3 meter centres in both directions. Movement joints are to be the same width as standard grouting joint.

#### FL3: NANO IVORY POLISHED PORCELAIN TILE

Nano Ivory polished porcelain floor tiles size 600 x 600 x 8mm thick with 3mm joints continuous in both directions, with minimum 5mm expansion joints at perimeter.

#### FL4: MOSAIC FLOOR TILE

Mosaic tiles fixed to internal floor screed with tile adhesive (elsewhere specified) and grouted with grey grout (elsewhere specified), excess grout on the surface to be cleaned with water as work proceeds.

ADHESIVE FOR MOSAICS:  
Apply TAL Mosaicflex mixed 20kg with 7 litres of clean water using a notched Tal floor trowel. Grout with grey Tal Wall and floor grout.

#### C. INTERIOR WALLS - PAINTED

GENERAL NOTE FOR ALL WALLS:  
All existing walls to be re-painted must be cleaned and prepared for new paint. All paint work is to be executed in strict accordance with the specifications of the paint manufacturer. Primers and first coats may be thinned in accordance with the paint specification of the paint manufacturer to aid absorption of the paint. Second coats may not be thinned.

PREPARATION: Remove loose and peeling paint back to a firm edge by scraping, sanding or other suitable means. Feather the edges with 100 grit sandpaper and ensure surface is dust free. Remove surface contaminants using Polycel Super Soap solution - 500g Polycel Super Soap Powder (50/170) dissolved in 6 litres water, or Polycel Super Soap Liquid (50/180/10). For asbestos contaminants use hot water in the above mix and a bristle broom or scrubbing brush. Rinse with tap water to remove all traces of sugar soap and allow to dry. Ensure surfaces are clean, dry and sound before commencing new paint work.

#### W1: PLASTERED WALLS TO BE PAINTED:

Apply either Plascen Universal Undercoat (UC 1) or Professional Undercoat (PU 600) to bare and repaired areas. Allow 16 hours to dry. Finish with two coats Velvigo Satin (VLO) with 16 hours drying time between coats. Colour to be selected.

#### D. INTERIOR WALLS - TILED

PREPARATION: Areas to be tiled to be checked and construction and movement joints clearly positioned and marked beforehand. Ensure that existing substrate is integrally sound (no crumbling, cracking etc.) and of a quality and consistency suitable for tiling. All defective areas must be removed and made good before proceeding. Ensure that the surfaces are clean and free of all contaminants before commencing work. NB: Provision should be made to prevent traffic movement through the work area during the process of application.

#### ADHESIVE FOR PORCELAIN WALL TILES: The surface must be completely firm and clean. Apply TAL Goldstar 600 the adhesive on concrete surface bed to a minimum bed thickness of 6mm max.

TLING: Strictly in accordance to manufacturer's specifications: Tiles to be laid in patterns as indicated - press tiles firmly into wet adhesive with a twisting action and tiles to be bedded with the use of a nylon rubber mallet. Tiles must have full contact with the adhesive and no voids should be left. Remove excess adhesive from joints and flat surface before drying has occurred. Grouting joint width for walls max 3mm. Allow the adhesive 24 hours to dry before grouting can take place.

CURING, JOINTING AND GROUTING: Surface must be firm and completely clean. Grout with an approved epoxy compound or acid resistant cement mortar. All expansion joints to the building must be carried through the adhesive bed, scored and filed and filled with flexible sealant. Allow a minimum 5mm expansion joints at perimeter and movement joints generally at 3 meter centres in both directions. Movement joints are to be the same width as standard grouting joint.

#### W2: 600x600 TILES TO SPLASHBACK

Tile splashback to one tile height above worktop surface as indicated on plans. Nano Ivory polished porcelain floor tiles size 600 x 600 x 8mm thick with 3mm joints continuous in both directions, with minimum 5mm expansion joints at perimeter.

#### W3: 600x300 WALL TILE

Tile as indicated on plans. SK White porcelain wall tiles size 600 x 300 x 8mm thick with 3mm joints continuous in both directions, with minimum 5mm expansion joints at perimeter.

#### W4: TILED LISTELLO

Tiling as indicated on plans. Drawing number 21110-S5-A03  
Selected Nano Ivory polished porcelain floor tiles size 600 x 600 x 8mm thick to be cut in to size: 300mm high x 600mm wide as tiled listello with 3mm straight joints neatly lined up with floor joints. Finished both sides with Profile detail E ref: drawing number: 21110-S5-A02

#### W5: MOSAIC WALL TILE

Mosaic tiles fixed to internal feature walls with tile adhesive (elsewhere specified) and grouted with grey grout (elsewhere specified), excess grout on the surface to be cleaned with water as work proceeds.

#### ADHESIVE FOR MOSAICS:

Apply TAL Mosaicflex mixed 20kg with 7 litres of clean water using a notched Tal floor trowel. Grout with grey Tal Wall and floor grout.

#### D. INTERIOR WALLS - CLADDED WITH SLATES & LAMINAM SHEETS

SPECIAL NOTE:  
PREPARATION: Ensure that existing substrate is integrally sound (no crumbling, cracking etc.) and of a quality and consistency suitable for tiling. All defective areas must be removed and the substrate made good before proceeding. Ensure surfaces are clean, dry and sound before commencing new tiling work. REF: Drawing no. 21110-S5-A01 & 21110-S5-A04

#### W6: SLATE COPPER & SLATE SILVER

Barcode slate copper & slate silver wall tiles fixed with TAL Goldstar 600 tile adhesive mixed with Tal bonding liquid in lieu of water on existing substrate with 3mm stagger bond joints in both directions, (refer to room data sheets). Grout with white Tal Wall and floor grout mixed 20kg with 8 litres of Tal Bond, (injecting the water in the mix) with minimum 5mm expansion joints at perimeter.

#### W6: LAMINAM PORCELAIN SHEETS (type 1)

Laminam (natural / ossidiana vena chiara porcelain sheets cut to size (ref: drawing no: 21110-S5-A03) x 3mm thick. See detailed Laminam Adhesive and application specification as mentioned above.

#### W6: LAMINAM PORCELAIN SHEETS (type 2)

Laminam (natural / ossidiana vena chiara porcelain sheets cut to size (ref: drawing no: 21110-S5-A03) x 3mm thick. See detailed Laminam Adhesive and application specification as mentioned above.

#### E. SKIRTINGS:

#### SK1: ALUMINIUM SKIRTING PROFILE

Fix PKINBA 40-600 aluminium PROSKIRTING RIS skirting profile by Progress Profiles using screws and glue/silicone before commencing tiling. Ref: Drawing no.21110-S5-A03 for detailed drawing

#### SK2: TILE SKIRTING

Selected Nano Ivory polished porcelain floor tiles size 600 x 600 x 8mm thick to be cut in to size: 150mm high x 900mm wide as skirting with 3mm straight joints neatly lined up with floor joints.

#### F. INTERIOR CEILINGS:

#### CL1: SUSPENDED CEILING TILES:

Gyproc Gyproc White Vinyl finished gypsum ceiling tiles, size 1200 x 600 x 12.5mm thick laid on and including Donn T38 main tees, cross bars, hold-down clips, wedges, etc., all suspended with galvanised 19mm strap suspension hangers at hanger centres not exceeding 1200mm.

Gyproc 37 x 24mm SM12 recessed diamondline wall angle (Code: 1902) plugged and screwed to wall.

#### CL2: SUSPENDED FLUSH PLASTERED CEILING:

Gyproc Gyproc 6mm Classic Flush plastered ceiling with square edged Rhinobond fixed vtrix side up with 25mm Rhinobond Sharp Point Screws at 150mm centres to Donn Steel bracing at 300mm centres in one direction. All joints to be covered with Rhinobond fixed over joints (double over butt joints) and then plastered with 2mm to 5mm thick Rhinobond Multipurpose plaster, all fixed to trusses at centres exceeding 1000mm, not exceeding 1200mm in accordance with the manufacturers recommendations.

## FINISHING SCHEDULE

Sixth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	FL4	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Seventh Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Eighth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Ninth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Tenth Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHING SCHEDULE

Eleventh Storey

Department	No:	Name	FLOORS	SHOWER FLOORS	WALLS	LISTELLO	SPLASHBACKS	SKIRTINGS	CEILINGS	DOORS	WINDOWS	FITTINGS	LOOSE FURNITURE
General	11	New Ladies toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	12	Existing Cleaners Room	FL3	-	W1	-	-	SK2	CL1	G	H	I	J
General	13	New Gents toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	24	New Paraplegic WC	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	25	New Gents Toilet	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	26	New Ladies Toilets	FL3	-	W3	W3	-	SK2	CL1	G	H	I	J
General	28	New Staff Kitchen	FL3	-	W1	-	W2	SK2	CL1	G	H	I	J
General	43	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	44	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	45	Duct	-	-	W1	-	-	-	CL1	G	H	I	J
General	09	New Staff Kitchen	FL3	-	-	-	W2	SK2	CL1	G	H	I	J

## FINISHINGS

### INTERIOR

#### A. CARPET TILES FOR FLOORS

PREPARATION: Areas to be tiled to be checked and construction and movement joints clearly positioned and marked beforehand. Ensure that existing substrate is integrity sound (no crumbling, cracking etc.) and of a quality and consistency suitable for tiling. All defective areas must be removed and the floor made good before proceeding. Ensure that the surfaces are clean and free of all contaminants before commencing work. NB: Provision should be made to prevent traffic movement through the work area during the process of application.

#### FL1: BARCODE EARTH HEAVY COMMERCIAL CARPET TILE

(For circulation areas)  
Barcode Earth Plainback carpet tiles, colour TO BE SELECTED Heavy commercial (SABS use class US) neolepunch, size 500 x 500 x 9mm thick with SABS Class 2 fire rating, fibre weight of 920g/m<sup>2</sup> and total weight of 1250g/m<sup>2</sup>, with Plainback backing. Manufactured in accordance with SANS 1415:2000, laid on ECO-LAY 5.0 Flat 5mm thick super thermo-acoustic crumb rubber underlay. Laid in accordance with SANS 10185:2010, the code of practice for textile floor coverings. Direction of diagonal grain to be one-directional (continuous) all neatly aligned.

#### FL2: BARCODE EARTH HEAVY COMMERCIAL CARPET TILE

(For workstation areas)  
Barcode Earth Plainback carpet tiles, colour TO BE SELECTED Heavy commercial (SABS use class US) neolepunch, size 500 x 500 x 9mm thick with SABS Class 2 fire rating, fibre weight of 920g/m<sup>2</sup> and total weight of 1250g/m<sup>2</sup>, with Plainback backing. Manufactured in accordance with SANS 1415:2000, laid on ECO-LAY 5.0 Flat 5mm thick super thermo-acoustic crumb rubber underlay. Laid in accordance with SANS 10185:2010, the code of practice for textile floor coverings. Direction of diagonal grain to be one-directional (continuous) all neatly aligned.

#### B. PORCELAIN FLOOR TILES

PREPARATION: Areas to be tiled to be checked and construction and movement joints clearly positioned and marked beforehand. Ensure that existing substrate is integrity sound (no crumbling, cracking etc.) and of a quality and consistency suitable for tiling. All defective areas must be removed and the floor made good before proceeding. Ensure that the surfaces are clean and free of all contaminants before commencing work. NB: Provision should be made to prevent traffic movement through the work area during the process of application.

#### ADHESIVE FOR PORCELAIN FLOOR TILES: The surface must be completely firm and clean. Apply TAL Goldstar tile adhesive on concrete surface bed to a minimum bed thickness of 6mm max.

TILING: Strictly in accordance to manufacturer's specifications: Tiles to be laid in patterns as indicated - press tiles firmly into wet adhesive with a tiling action and tiles to be bedded with the use of a nylon rubber mallet. Tiles must have full contact with the adhesive and no voids should be left. Remove excess adhesive from joints and tiled surface before drying has occurred. Grouting joints with for floors max 3mm. Allow the adhesive 24 hours to dry before grouting can take place. CURING, JOINTING AND GROUTING: Surface must be firm and completely clean. Grout with an approved epoxy compound or acid resistant cement mortar. All expansion joints to the building must be carried through the adhesive bed, scored and tiles and tiled with flexible sealant. Allow a minimum 5mm expansion joints at perimeter and movement joints generally at 3 meter centres in both directions. Movement joints are to be the same width as standard grouting joint. FINISHING OFF: Thoroughly clean the newly laid tiles with clean water and sponges.

#### FL3: NANO IVORY POLISHED PORCELAIN TILE

Nano Ivory polished porcelain floor tiles size 600 x 600 x 8mm thick with 3mm joints continuous in both directions, with minimum 5mm expansion joints at perimeter.

#### FL4: MOSAIC FLOOR TILE

Mosaic tiles fixed to internal floor scotched with tile adhesive (elsewhere specified) and grouted with grey grout (elsewhere specified), excess grout on the surface to be cleaned with water as work proceeds. ADHESIVE FOR MOSAICS: Apply Tal Mosaic rated 20kgs with 7 litres of clean water using a notched Tal floor trowel. Grout with grey Tal Wall and floor grout.

#### C. INTERIOR WALLS - PAINTED

GENERAL NOTE FOR ALL WALLS: All existing walls to be re-painted must be cleaned and prepared for new paint. All paint work is to be executed in strict accordance with the specifications of the paint manufacturer, primers and first coats may be thinned in accordance with the paint specification or the paint manufacturer to aid absorption of the paint. Second coats may not be thinned.

PREPARATION: Remove loose and peeling paint back to a firm edge by scraping, sanding or other suitable means. Feather the edges with 100 grit sandpaper and ensure surface is dust free. Remove surface contaminants using Polyoff Super Soap solution - 500 g Polyoff Super Soap Powder (S01703) dissolved in 5 litres water, or Polyoff Super Soap Liquid (S018010). For stubborn contaminants use hot water in the above mix and a bristle broom or scrubbing brush. Rinse with tap water to remove all traces of soap scum and allow to dry. Ensure surfaces are clean, dry and sound before commencing new paint work.

#### W1: PLASTERED WALLS TO BE PAINTED:

Apply either Plascon Universal Undercoat (UC 1) or Professional Undercoat (PU 800) to bare and repaired areas. Allow 16 hours to dry. Finish with two coats Velvigo Satin (VLO) with 16 hours drying time between coats. Colour to be selected.

#### D. INTERIOR WALLS - TILED

PREPARATION: Areas to be tiled to be checked and construction and movement joints clearly positioned and marked beforehand. Ensure that existing substrate is integrity sound (no crumbling, cracking etc.) and of a quality and consistency suitable for tiling. All defective areas must be removed and made good before proceeding. Ensure that the surfaces are clean and free of all contaminants before commencing work. NB: Provision should be made to prevent traffic movement through the work area during the process of application.

ADHESIVE FOR PORCELAIN WALL TILES: The surface must be completely firm and clean. Apply TAL Goldstar tile adhesive on concrete surface bed to a minimum bed thickness of 6mm max.

TILING: Strictly in accordance to manufacturer's specifications: Tiles to be laid in patterns as indicated - press tiles firmly into wet adhesive with a tiling action and tiles to be bedded with the use of a nylon rubber mallet. Tiles must have full contact with the adhesive and no voids should be left. Remove excess adhesive from joints and tiled surface before drying has occurred. Grouting joints with for walls max 3mm. Allow the adhesive 24 hours to dry before grouting can take place. CURING, JOINTING AND GROUTING: Surface must be firm and completely clean. Grout with an approved epoxy compound or acid resistant cement mortar. All expansion joints to the building must be carried through the adhesive bed, scored and tiles and tiled with flexible sealant. Allow a minimum 5mm expansion joints at perimeter and movement joints generally at 3 meter centres in both directions. Movement joints are to be the same width as standard grouting joint. FINISHING OFF: Thoroughly clean the newly laid tiles with clean water and sponges.

#### W2: 600x600 TILES TO SPLASHBACK

Tile splashback to one tile height above worktop surface as indicated on plans. Nano Ivory polished porcelain floor tiles size 600 x 600 x 8mm thick with 3mm joints continuous in both directions, with minimum 5mm expansion joints at perimeter.

#### W3: 600x300 WALL TILE

Tile as indicated on plans. Silk White porcelain wall tiles size 600 x 300 x 8mm thick with 3mm joints continuous in both directions, with minimum 5mm expansion joints at perimeter.

#### W4: TILED LISTELLO

Tile as indicated on plans. Drawing number 21110-S5-A03 Selected Nano Ivory polished porcelain floor tiles size 600 x 600 x 8mm thick to be cut in to size: 300mm high x 900mm wide as tiled listello with 3mm straight joints neatly lined up with floor joints. Finished both sides with Profile detail E ref: drawing number: 21110-S5-A02

#### W5: MOSAIC WALL TILE

Mosaic tiles fixed to internal feature walls with tile adhesive (elsewhere specified) and grouted with grey grout (elsewhere specified), excess grout on the surface to be cleaned with water as work proceeds. ADHESIVE FOR MOSAICS: Apply Tal Mosaic rated 20kgs with 7 litres of clean water using a notched Tal floor trowel. Grout with grey Tal Wall and floor grout.

#### D. INTERIOR WALLS - CLADDED WITH LAMINAM PORCELAIN SHEETS

SPECIAL NOTE MUST BE TAKEN OF THE FOLLOWING: Due to the nature of this tile, in fiberglass reinforcing on the back of the tile, it is not compatible with cementitious tile adhesives. Please refer to detailed printing, background preparations, fixing method, adhesive and grouting specification for this product - Ref: drawing no: 21110-S5-A01

#### W6: LAMINAM PORCELAIN SHEETS (type 1)

Laminam I natural / ocellana vena grigio porcelain sheets cut to size (ref: drawing no: 21110-S5-A03) x 3mm thick. See detailed Laminam Adhesive and application specification as mentioned above.

#### W7: LAMINAM PORCELAIN SHEETS (type 2)

Laminam I natural / ocellana vena grigio porcelain sheets cut to size (ref: drawing no: 21110-S5-A03) x 3mm thick. See detailed Laminam Adhesive and application specification as mentioned above.

#### E. SKIRTINGS:

##### SK1: ALUMINIUM SKIRTING PROFILE

Fit PINKSAA 05-A











# **Electrical Drawings**



TYPE B WORK STATION ON POWER POLE



INCLUDES:  
1 X RED PLUG  
2 X WHITE PLUG  
1X DATA MODULE  
1 X TEL. MODULE

BOARD ROOM POP OUT STATION



INCLUDES:  
1 X RED PLUG  
2 X WHITE PLUG  
2X DATA MODULE  
1 X TEL. MODULE

	TYPE A POWER POLE DUCTING
	TYPE B WORKING STATION / POWER POLE
	TYPE C WORKING STATION/POWER SKIRTING
	SWITCH SOCKET 16Amps SINGLE PLUG

REVISIONS		
no.	date	amendmend

ELEC. ENG.



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MDS EL ADDRESS

**PROJECT DESCRIPTION**

CONVERSION OF 2ND FLOOR  
TO OPEN PLAN OFFICES,  
UPGRADE OF ALL WET AREAS & NEW ROOF  
COVERING TO ATRIUM – MTHATHA

**DRAWING DESCRIPTION**

POWER LAYOUT  
2nd FLOOR

DRAWING DATE		DRAWN BY:	
21/11/19		N. Makhanya	
Project no.	Type	Drawing no.	Revision
MDS219	BS1	004	01



**TYPE A  
LED PANEL**



**Product Specifications**  
 Item Code: 53w-1200mmx600mm-6500k  
 Power: 53w  
 Input: 220V  
 Dimmable: NO  
 Applications: Home, Offices, Retail Stores  
 Certificates: CE and ROHS  
 Dimensions: 1200mm x 600mm  
 Weight: 2000grams  
 Viewing angle: 130 Degrees  
 Base: Surface Mount/ Recessed  
 Colours: 6500k  
 Lumens: 5000lm  
 Warranty: 3Year

**TYPE B  
LED ROUND PANEL**



**Description**  
 LED panel lights are a type of lighting fixture designed to replace conventional fluorescent ceiling lights. LED panel lights are constructed in such a way that allows for better illumination conditions. Now, as a recessed panel light this light fixture is installed into a hollow opening in a ceiling. These LED Panel Lights are suitable for a multiplicity of applications: home, offices, hospitals, schools, hotel lobbies, restaurants, shopping malls, retail stores, supermarkets, and other professional locales.

**Specifications:**  
 Light Colour/ Temperature: Cool White (6500K)  
 Wattage: 12W  
 Lumens: 1200LM  
 Cut out: 155mm  
 Operating Voltage: 220V (AC)  
 6 Month Guarantee

**TYPE E  
MOTION SENSOR**



**Specifications:**  
 Distance: 6m  
 Detection Angle: 120 x 360 Degrees  
 Ambient light: <3 Lux to daylight  
 "On" time: 10sec to 6min\*  
 Max 1200W Switching Capacity  
 Operating voltage: 220V 50Hz  
 Dimensions: Ø100mm x 60mm  
 Indoor use only  
 IP20 CE Standard  
 Sensing technology: PIR

	TYPE A 32WATT LED PANEL
	TYPE B 26WATT ROUND LED PANEL
	TYPE C 18WATT ROUND LED PANEL
	TYPE D 18WATT ROUND LED BULKHEAD
	TYPE E MOTION SENSOR
	TYPE F LED ROPE LIGHTING
	TYPE G LED FLORESCENT FITTING
	TYPE H LED DOWN LIGHT - 9 - 10W LED

**REVISIONS**

no.	date	amendmend

ELEC. ENG.



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 Website : [www.mdsconsult.co.za](http://www.mdsconsult.co.za)

MDS EL ADDRESS

**PROJECT DESCRIPTION**

CONVERSION OF 2ND FLOOR  
 TO OPEN PLAN OFFICES,  
 UPGRADE OF ALL WET AREAS & NEW ROOF  
 COVERING TO ATRIUM - MTHATHA

**DRAWING DESCRIPTION**

LIGHTING LAYOUT  
 2nd FLOOR

<b>DRAWING DATE</b>		<b>DRAWN BY:</b>	
21/11/19		N. Makhanya	
<b>Project no.</b>	<b>Type</b>	<b>Drawing no.</b>	<b>Revision</b>
MDS019	BS1	003	01

