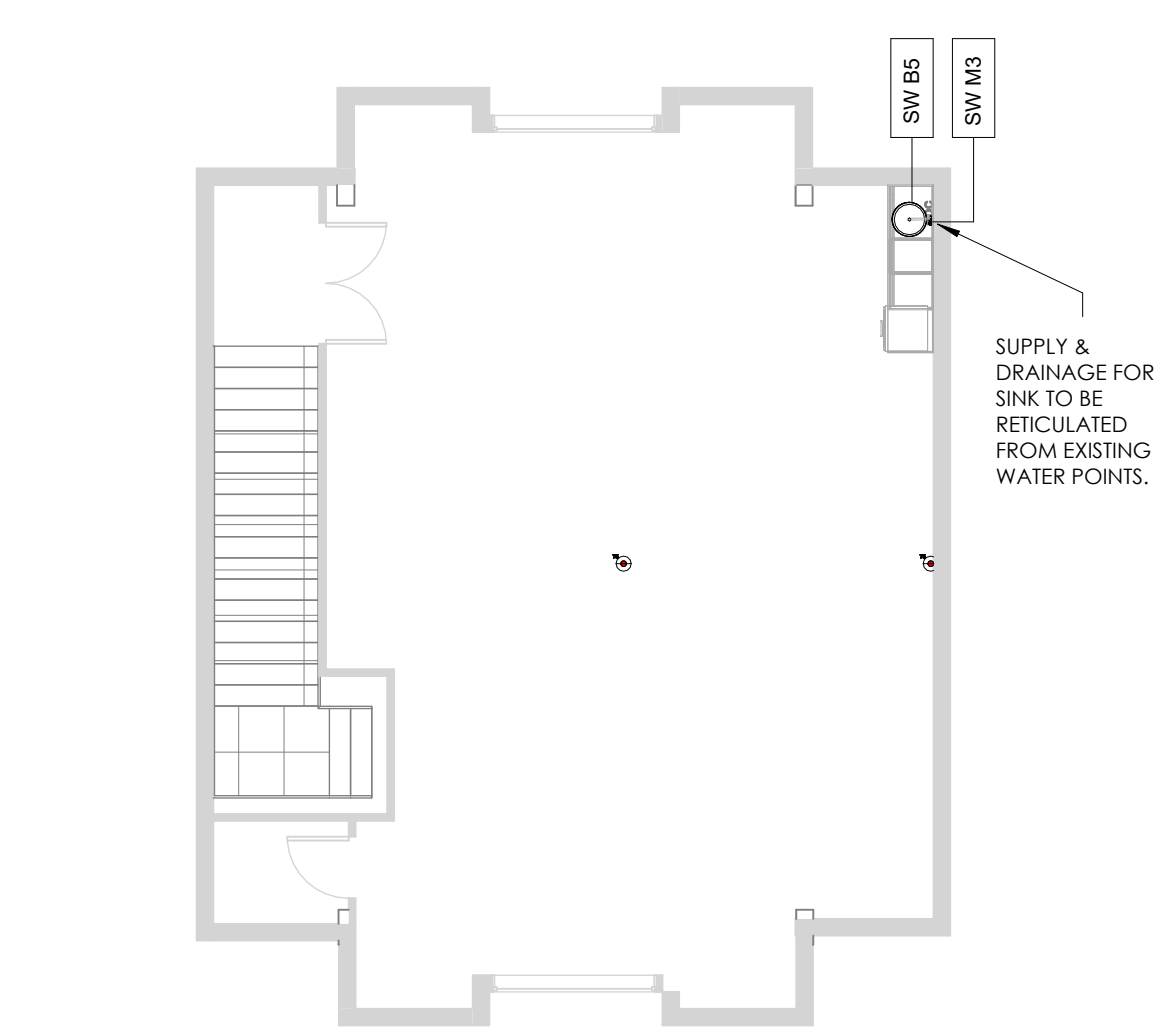
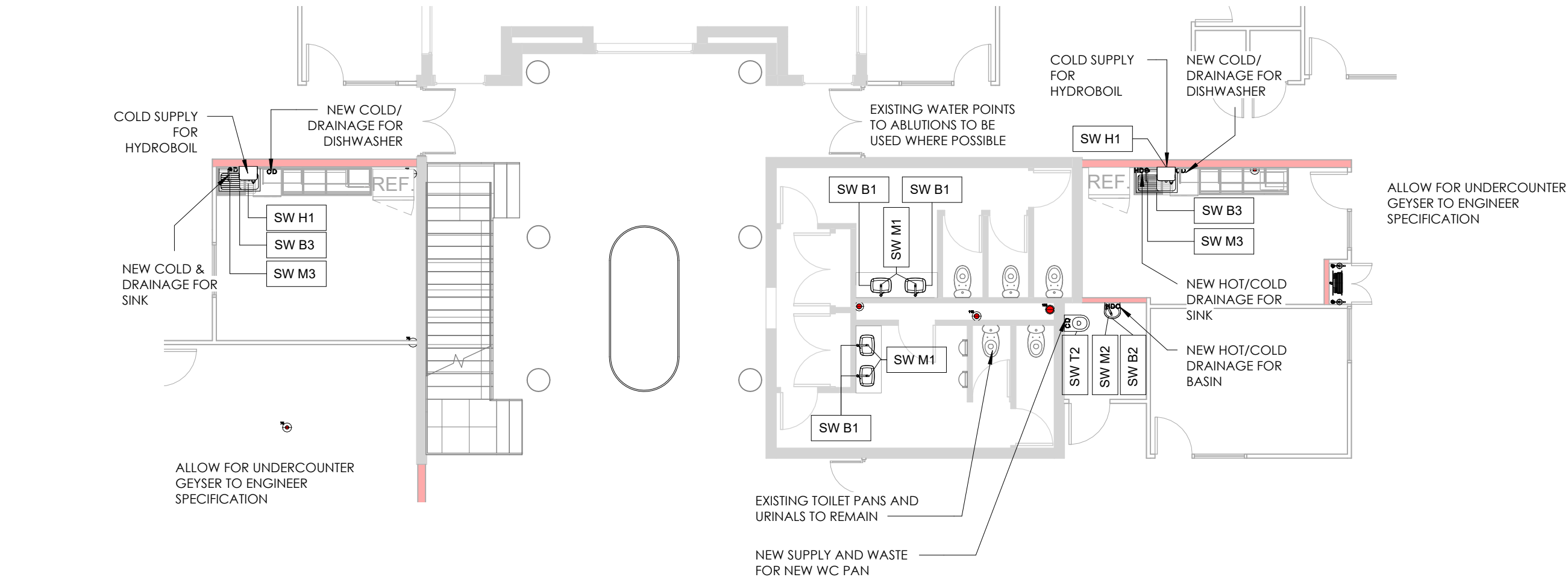
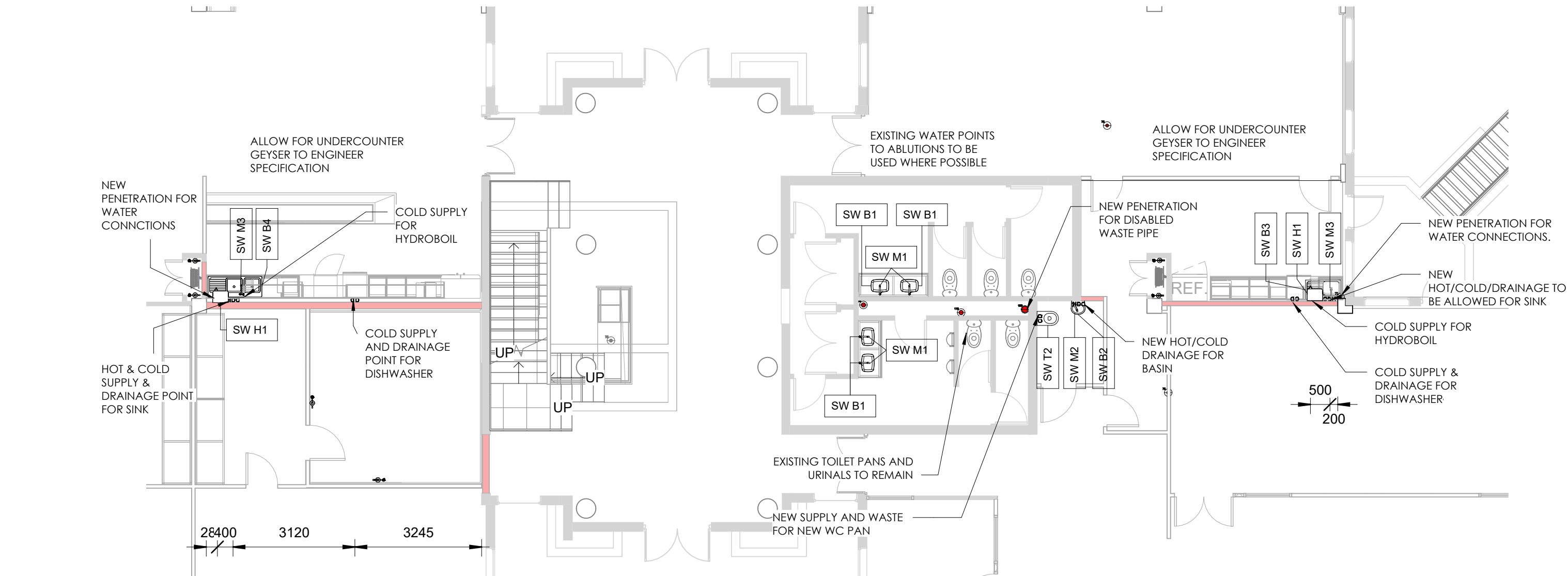




2 180.02 2F PLUMBING LAYOUT
1 : 100



1 180.01 1F PLUMBING LAYOUT
1 : 100



0 180.00 0F PLUMBING LAYOUT
1 : 100

CONTRACTOR NOTES:

CONSTRUCTION:

- ALLOW TO PATCH WALLS WHERE ELECTRICIAN AND PLUMBER HAVE BEEN WORKING
- ALLOW TO RHNOUTE ALL WALLS
- ALLOW TO REPAIR ANY CHASE WORK

PLUMBING:

- ALLOW FOR NEW TOILET TO PARAPLEGIC ABLUTIONS:
- TOILET, WASH, MIXER AND GRAB RAILS
- ALLOW FOR NEW TOILETS WHERE INDICATED
- ALLOW TO RE-USE EXISTING SUPPLY AND WASTE POINTS WHERE POSSIBLE
- ALLOW FOR NEW POP UP WASTE FITTINGS TO ALL NEW FITTINGS
- ALL SANWARE FITTINGS TO BE SILICONED IN PLACE WITH CLEAR SILICONE. NO SILICONE TO BE VISIBLE
- ALLOW FOR NEW TOILETS WHERE INDICATED
- NEW SANWARE ACCESSORIES TO BE INSTALLED INCLUDING SOAP DISPENSERS, HAND DRYERS, WASTE BRUSH, PAPER DISPENSERS AND ROLL HOLDERS. REFER TO SANWARE ACCESSORIES SCHEDULE FOR SPECIFICATIONS
- NEW MIRRORS TO BE INSTALLED AT VANITIES. REFER TO SANWARE SCHEDULE FOR SPECIFICATION
- PLUMBER TO CONFIRM INSTALLATION POSITIONING OF GEYSER AND CONFIRM REQUIRED GEYSER SIZE FOR REQUIRED USE
- PLUMBER AND ELECTRICIAN TO UASE TO ENSURE ALL POWER REQUIREMENTS AND ISOLATOR SPECIFICATIONS ARE MET FOR REQUIRED FITTINGS
- PLUMBER TO CONFIRM REQUIREMENT OF ACCESS HATCH IN FLUSH PLASTER CEILING
- UNDER COUNTER GEYSER TO BE ALLOWED FOR IN GROUND FLOOR KITCHENETTE AND CANTEEN
- ALLOW FOR HYDROBOILS TO ALL KITCHENETTE AND CANTEN AREAS.

SANWARE SCHEDULE			
Type Mark	Description	Count	Image
C	NEW COLD SUPPLY POINT FOR HYDROBOIL CONNECTION POINT	4	
CD	NEW COLD AND DRAINAGE POINT TO BE7 INSTALLED. PIPING TO BE CHASED. REUSE OF EXISTING WATER POINTS TO BE USED WHERE POSSIBLE. ALLOW FOR FLEXIHOSSES TO FITTINGS WHERE REQUIRED.		
HCD	NEW HOT & COLD AND DRAINAGE POINT TO BE INSTALLED. PIPING TO BE CHASED. REUSE OF EXISTING WATER POINTS TO BE USED WHERE POSSIBLE. ALLOW FOR FLEXIHOSSES TO FITTINGS WHERE REQUIRED.	5	
SW B1	WHB-WCS RECTANGULAR COUNTER BASIN SIZE: 475X370X130mm COLOUR: WHITE. SHAPE: RECTANGULAR INSTALLATION POSITION: COUNTERTOP BASIN. NO PROVISION FOR TAPHOLES OR OVERFLOW. WASTE: 32X75mm UNSLOTTED POPUP WARRANTY: 10 YEARS	8	
SW B2	WHB-PARAPLEGIC WC PARAPLEGIC BASIN & SEMI PEDESTAL. SIZE: 500W X 480H X 410Dmm MATERIAL: VITREOUS CHINA COLOUR: WHITE. SHAPE: ROUNDED INSTALLATION POSITION: WALL-MOUNTED BASIN PROVISIONS: PREPUNCH 1 TAP HOLE (MIXER) AND OVERFLOW. WASTE: 70X110mm SLOTTED POPUP WARRANTY: 10 YEARS	2	
SW B3	SINGLE SINK AND DRAINER -KITCHENETTES SIZE: 800 x 460 x 149mm MATERIAL: STAINLESS STEEL FINISH: SATIN SHAPE: RECTANGULAR FORMAT: SINGLE BOWL WITH DRAINER INSTALLATION POSITION: INSET SINK PROVISIONS: NO TAP HOLES AND NO OVERFLOW. REVERSIBILITY: YES DRAIN: WASTE INCLUDED--ADDITION OF 1 x 90 BASKET STRAINER WASTE FITTINGS WARRANTY: 25 YEARS	3	
SW B4	DOUBLE BOWL SINK AND DRAINER -CANTEEN SIZE: 1160 x 460 x 149mm MATERIAL: STAINLESS STEEL FINISH: SATIN SHAPE: RECTANGULAR FORMAT: DOUBLE BOWL WITH DRAINER ON RIGHT HAND SIDE INSTALLATION POSITION: INSET SINK PROVISIONS: NO TAP HOLES AND NO OVERFLOW. REVERSIBILITY: YES DRAIN: WASTE INCLUDED--ADDITION OF 2 x 90 BASKET STRAINER WASTE FITTINGS WARRANTY: 25 YEARS	1	
SW B5	PREP BOWL-EXCO BOARDROOM SIZE: 450mm DIAMETER x 160mm MATERIAL: STAINLESS STEEL FINISH: SATIN SHAPE: ROUND FORMAT: SINGLE BOWL WITH NO DRAINER INSTALLATION POSITION: INSET SINK PROVISIONS: NO TAP HOLES AND NO OVERFLOW. REVERSIBILITY: NO DRAIN: WASTE INCLUDED--ADDITION OF 1 x 90 BASKET STRAINER WASTE FITTINGS WARRANTY: 25 YEA	1	

SANWARE SCHEDULE			
Type Mark	Description	Count	Image
SW H1	DESCRIPTION: INSTANT BOILING WATER UNIT - PLUMBED IN MATERIAL: STAINLESS STEEL SIZE: 335X193X522mm TAP: 2 WAY TECHNOLOGY SYSTEMS: TWIN CHAMBER, 'COOL TOUCH' TAP FILTER: UNIVERSAL IN-LINE FILTER KIT FINISH: BRUSHED STAINLESS STEEL (SILVER) TEMPERATURE CONTROL: THERMOSTAT AND THERMAL CUT-OUT TO PREVENT OVER-BOILING SIZE: 5L CAPACITY CUPS: 20-30 FULLY AUTOMATIC, & STEAM FREE CONCEALED PLUMBING AND ELECTRICAL CONNECTIONS WARRANTY: MIN 12 MONTHS	4	
SW M1	MIXER TAP -WCS SINGLE LEVER BASIN MIXER 190 SIZE: 275X159mm PROJECTION 159mm SPOUT HEIGHT: 191mm HANDLE: LEVER HANDLE FINISH: BLACK BRUSHED CHROME SPRAY TYPE: NORMAL SPRAY MAX FLOW RATE: 5L/min INSTALLATION POSITION: ON COUNTER -TAP HOLES TO BE CUT IN JOINERY TEMPERATURE: ADJUSTABLE LIMITATION CONNECTION TYPE: G ½ CONNECTIONS SWIVEL: NONE PROVISIONS: QUICK CLEAN, AIRPOWER TECHNOLOGY, ECOSMART TECHNOLOGY COMFORT ZONE: 190 WASTE: WITHOUT WASTE SET WARRANTY: 15 YEARS	8	
SW M2	MIXER TAP - PARAPLEGIC WC SINGLE LEVER BASIN MIXER 70 WITH EXTRA LONG HANDLE SIZE: 235(H)X140(W)X70(L) mm PROJECTION 95mm SPOUT HEIGHT: 67mm HANDLE: LEVER - EXTRA LONG BARRIER-FREE HANDLE FINISH: CHROME HANDLE CONTROL: ELBOW ACTION STANDARD SINGLE LEVER APPROVALS: SABS & JASWIC INSTALLATION POSITION: DIRECT ON FITTING - PREPUNCH TAP HOLES TEMPERATURE: ADJUSTABLE LIMITATION CONNECTION TYPE: G ½ CONNECTIONS WASTE: WITHOUT WASTE SET WARRANTY: 15 YEARS	2	
SW M3	MIXER TAP - KITCHENS SINGLE LEVER SATURN CUBE SWIVEL KITCHEN MIXER OR EQUIVALENT APPROVED SIZE: 363X220mm PROJECTION 220mm SPOUT HEIGHT: 281mm HANDLE: SIDE LEVER HANDLE FINISH: STAINLESS STEEL 304 SPRAY TYPE: NORMAL SPRAY AERATOR: HONEYCOMB SPOUT VERSION: U-SPOUT INSTALLATION POSITION: ON COUNTER -TAP HOLES TO BE CUT IN JOINERY TEMPERATURE: ADJUSTABLE LIMITATION CONNECTION TYPE: 1 BOLT, 3/8" SUPPLY HOSE SWIVEL: 360 DEGREES WARRANTY: 5 YEARS	5	
SW T2	PARAPLEGIC SUITE (PAN CISTERN & MECH) INCLUDING SEAT DIMENSIONS: 365W X 731D X 855H mm MATERIAL: VITREOUS CHINA COLOUR: WHITE-GLOSS CISTERN: CLOSE COUPLED ACCESSIBILITY-FOCUSSED RAISED HEIGHT PARAPLEGIC SIDE FLUSH CISTERN, AND MECHANISM. OUTLET DRAIN: HORIZONTAL SEAT: SOFT CLOSE TOILET SEAT. WARRANTY PERIOD: MIN 20 YEAR CONTRACTOR TO INCLUDE TOILET SEAT & MECHANISM	2	

REFER TO SPECIFICATION DOCUMENT FOR FULL SPECIFICATION ON PARAPLEGIC ABLUTIONS ACCESSIBILITY ACCESSORIES AND ALL OTHER ABLUTION ACCESORIES

GENERAL NOTES

1. COPYRIGHT

1.1 Copyright exists in terms of the Copyright Act, Act No. 98 of 1978
1.2 Copyright in these drawings and in the designs which they depict vests in MHSC. Any unauthorised copying of the drawing or use of the design constitutes infringement of copyright and is a criminal offence.
1.3 In addition to criminal prosecution, the owner is entitled to sue for damages and claim delivery of the infringing copies.
1.4 Copyright infringement includes the sale or distribution of the copy and 'COPY' includes the adaptation thereof.

2. DRAWINGS

- Shop drawings must be approved by the designer prior to the manufacture of any shopfitting or furniture items.
- Detail drawings must be preferred to arrangement drawings.
- One set of drawings are to be kept on site at all times.
- All superseded drawings are to be clearly marked 'SUPERSEDED' and a copy of the superseded drawing is to be handed to the contractor.

3. DIMENSIONS

- Contractors and subcontractors are to check and verify dimensions and detail levels before commencing with work.
- Figured dimensions are to be taken in preference to scaled dimensions.

4. VARIATIONS AND AMENDMENTS

- The designer is to be notified of any variation by the Project Manager.

- All relevant detail, levels and dimensions of any work done, must be checked on site by all contractors. Any discrepancies are to be reported to the relevant designer at Turnkey Interiors' immediately

5. CONTRACTORS, SUBCONTRACTORS AND ARTISANS

- Contractors must ensure the structural stability of all components of their work and ascertain that the main structure is capable of supporting all loads applied thereto.
- All electrical and drainage work is to be executed by the registered artisans.

6. SHOPFITTED ITEMS

Shopfitted items are to be measured on site and shop drawings are to be approved by the relevant designer and client PRIOR to material order and manufacture.

7. PARTITIONS

- All partitions on outside walls are set out from center lines of columns or window mullions. Any dimensional errors should be accommodated within these parameters.
- All partitions to be rodent proofed and have a minimum of 30 minute fire rating

ISSUED
2025.09.12
TENDER DWG ONLY

REVISION SCHEDULE		
NO	DESCRIPTION	DATE
H	ISSUED FOR COSTING	2025.07.14
I	ISSUED FOR APPROVAL	2025.07.17
J	REVISED AS PER CLIENT REQUIREMENTS	2025.07.23
K	ISSUED FOR TENDER	2025.07.25
L	ISSUED FOR TENDER	2025.08.18
M	ISSUED FOR TENDER	2025.09.02
N	ISSUED FOR TENDER	2025.09.12

REFER TO ALL RELEVANT LAYOUTS BEFORE COSTING AND CONSTRUCTION



MHSC
Mine Health and Safety Council

APPROVAL SIGNATURES:		A1
APPROVAL DATE:		
DATE DRAWN:	DRAWN BY/CHECKED BY KK	
PROJECT No. MHSC	SCALE 1 : 100	
MHSC OFFICE RENOVATION TUSCANY OFFICE PARK		
DRAWING TITLE: PLUMBING LAYOUTS		
DWG No. 180.00	N	
ISSUED FOR: TENDER		