



GENERAL NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWING.

ALL DIMENSIONS, LEVELS, ETC ARE TO BE CHECKED BEFORE ANY WORK IS COMMENCED AND ANY DICREPANCIES NOTED TO BE BROUGHT TO THE ARCHITECT'S ATTENTION.

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GEOTECH INFORMATION

SOIL TYPE: H2/R and Unified Soil Class (SC-CL)

ASSUMED SOIL BEARING CAPACITY: ~150 kPa
RECOMMENDED FOUNDATION TYPE: Stiffened Soil Raft

RECOMMENDED FOUNDATION DEPTH: 0.8-1m

REV. NO.	DATE	DESCRIPTION
A	2021-02-21	ISSUED FOR TENDER
B	2021-03-31	ISSUED FOR TENDER
C	2021-04-19	ISSUED FOR TENDER

MUNICIPAL APPROVAL

NAME:.....

SIGNATURE:.....DATE:.....

STAMPS:

PRINCIPAL AGENT



No. 2 Newtown Avenue,
Kilimney,
Johannesburg , 2193

Tel: 011 - 532 8659
Email:info@mamadi.co.za

COMPETENT CONTACT PERSON: CONT. No: +2711 532 8659

FULL NAME FIRM REG No: 2016/012437/07

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education

Lefapha la Thuto la Bokone Bophirima
Noord-Wes Departement van Onderwys
North West Department of Education
NORTH WEST PROVINCE

SIGH-OFF SCHEDULE

DBSA

ARCHITECT:.....

SIGNATURE:.....DATE:.....

OHS:.....

SIGNATURE:.....DATE:.....

NORTH WEST DEPARTMENT OF EDUCATION

NAME:.....

SIGNATURE:.....DATE:.....

NAME:.....

SIGNATURE:.....DATE:.....

NAME:.....

SIGNATURE:.....DATE:.....

ARCHITECTURAL

PROJECT NAME

D.P. KGOTLENG PRIMARY SCHOOL

EMIS NUMBER:

600103259

PROJECT STATUS

STAGE 1-3	STAGE 4	STAGE 5-6
CONCEPT	TENDER	CONSTRUCTION

DESCRIPTION

NUTRITION BLOCK (EQUIPMENT & CHEMICAL STORE) ROOM DETAILS

SCALE:

1/25

DRAWN:

NAME OF COMPETENT PERSON:

BENEDICTTE KABONGO

CHECKED:

NAME OF COMPETENT PERSON:

DANNY KALOMBO

REG No:

SIGNATURE

REG No: PR.ARCH24740538

SIGNATURE

PROJECT NUMBER

RFP 261/2019

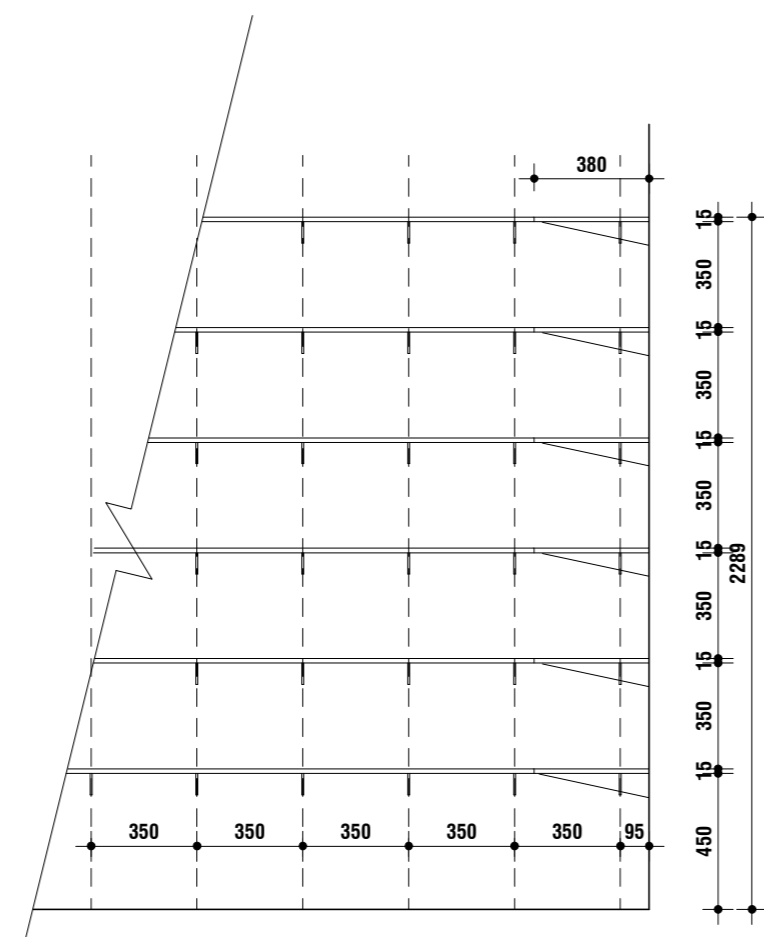
DATE:

27/02/2021

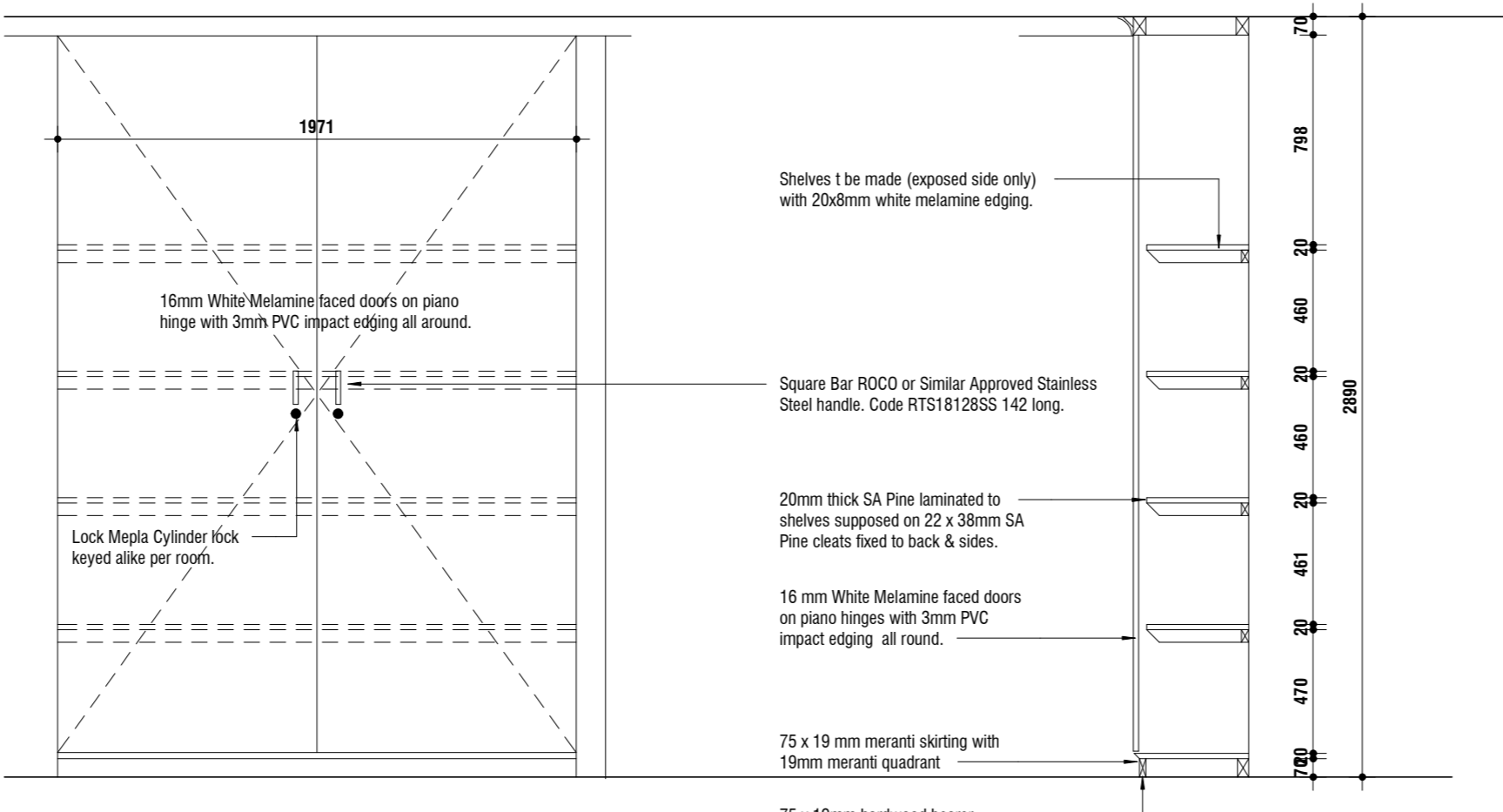
DWG No: 504

OCCUPANCY CLASSIFICATION

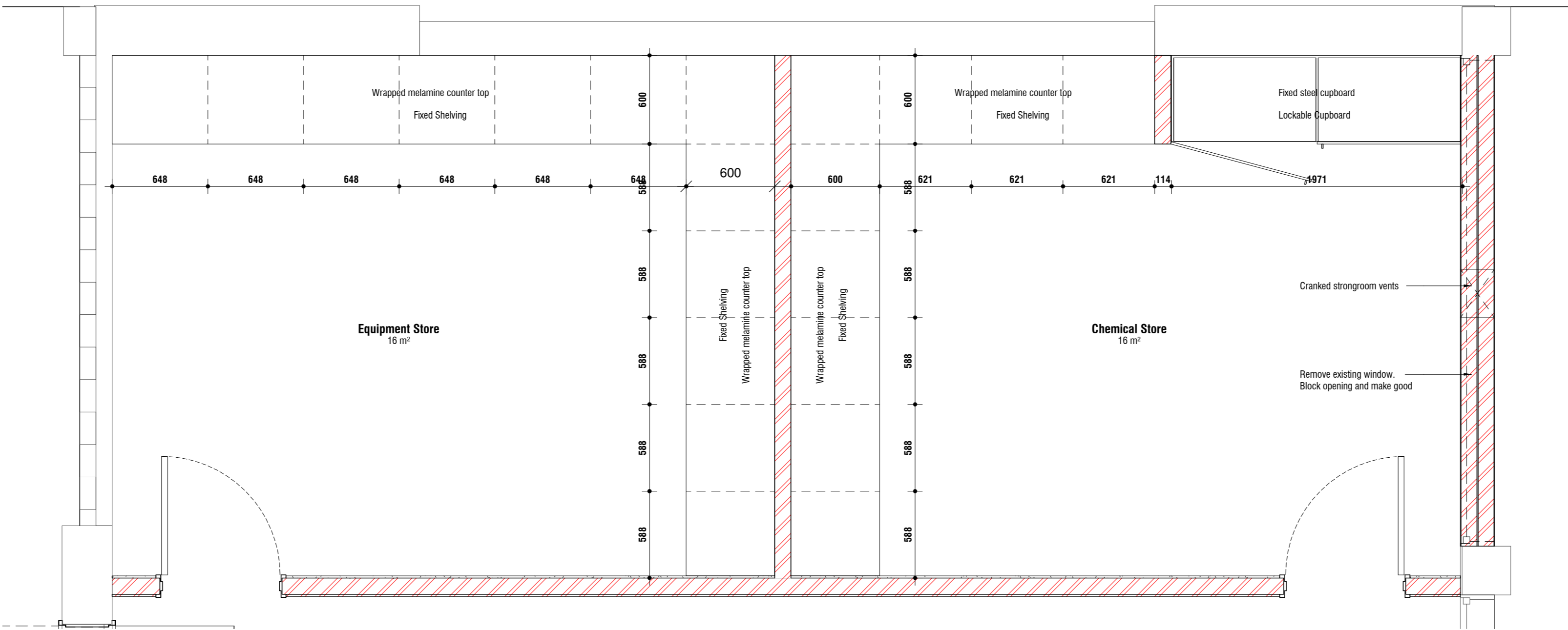
REV No: C



Joinery Detail 1
SCALE: 1 : 25



Joinery Detail 2 (Front Elevation & Section A-A)
SCALE: 1 : 25



Joinery Plan Detail 1 & 2
SCALE: 1 : 25

FINISHES

FLOORS

Light Tiles Now full body ceramic tiles (Code: 100MPS0200), size 300 x 300mm

Cover

SKYING

Wind shading - off as floor

Cover off as floor

WALL FINISHES

Plaster Apply +/- 12mm thick plaster 1:4 mixture operations with steel trowel Smooth to receive an approved High Quality Paint or Wall Paper. Woodwork to receive the finish colour to Architects Approval.

Light Tiles The ceramic tiles (Code: 100MPS0200), size 300 x 300mm

Setting Out Tile

CEILING

1mm Gyproc Plasterboard 6.4mm in fixed to timber

rendering installed at maximum 400mm centres. Fix Gyproc Plasterboard

CORNICES

100mm Cove moulded gypsum cornice, overall size 75 x 20mm high, all in accordance with the manufacturer's recommendations.

DOORS

1. 866 x 2032 40 mm Laminated flush door with saple veneer on both sides with an under-cut of 150mm above FFL

2. 762 x 2032 40 mm Laminated flush door with saple veneer on both sides, with an under-cut of 150mm above FFL

3. 813 x 2032 40 mm Laminated flush door with saple veneer on both sides.

4. 813 x 2032 40 mm Laminated flush door with saple veneer on both sides with an under-cut of 150mm above FFL

5. 900 x 2032 40 mm Laminated flush door with saple veneer on both sides.

6. 900 x 2032 40 mm Laminated flush door with saple veneer on both sides with an under-cut of 150mm above FFL

FIXTURES & FITTINGS

FORMICA TOP

800 x 500 x 12 mm Formica Top 800mm high from FFL. 75x20mm timber front and side slitting pease recessed 50mm from Formica Top edges, both supported.

San 001 - Counter 21 close coupled raised height WC pan, 75cm projection with floor fixing kit. Counter 21 close coupled delay 16, splashdown 4.5 litre single flush for 75cm projection pan, secure cover fastener, no lever (CS95), seat and cover, top fixing bracket (S486), Spanish column lever close coupled(S442)

San 002SAN 002 - Standard 300 x 300 X300 x 80mm Projecting dog leg side rail (H26) as by Stainless Steel Design.

San 004 - DISABLED STRAIGHT RAIL Standard 600 long x 150mm projecting straight disabled rail (N818) as by Stainless Steel Design (012 666 7764). Installed strictly to manufacturers specifications.

San 005 - Vial Sanitaryware Protas Paraplast: vitreous china washdown toilet comprising (RC) outlet open rim pan (product code 79200) flushing valve (flushometer) including lid and flange with heavy duty seat.

San 006 - TOILET ROLL HOLDER Standard stainless steel wall mounted include toilet roll holder as by FRAMKE Washroom Accessories - (0861 372 653) model - CHRX 673 - 500mm, installed strictly to manufacturers specifications. One per WC cubicle.

San 007 - SOAP DISPENSER Standard stainless steel wall mounted soap dispenser as by FRAMKE Washroom Accessories - (0861 372 653) model - S0016 - 350000, installed strictly to manufacturers specifications. One per toilet.

San 008 - WASH-HAND BASIN Vial Sanitaryware (P16 300 6000) 510mm x 405mm vitreous china lavatory basin (product code 7023) with two tap holes, including integrated overflow.

San 009 - WASTE CONTAINER Standard stainless steel wall mounted waste container as by FRAMKE Washroom Accessories - (0861 372 653) model - BS 609 - 350004, installed strictly to manufacturers specifications. One per disabled toilet block or medical toilet.

San 010 - CUBINA WATERTECH Collecta chrome plated robe hook (code:AC-0807-100) size 89 x 57mm wide, plugged and screwed to wall CUBINA Supplier (011) 875 7400

San 011 - VIAL SANITARYWARE 565 x 275 x 310mm Sweepa White vitreous china wall mounted back inlet urinal (code:709127) including 30mm chromium plated domical grating (code:818720) and chromium plated back inlet spreader (code:706420) and urinal drains (code:7053) feet with and including fixing screws and hanger brackets.

San 012 - VIAL SANITARYWARE 310 x 610 x 140mm Sweepa White vitreous china wall mounted urinal (code:7050) feet with and including fixing screws and hanger brackets.

San 013 - WASH-HAND BASIN Vial Sanitaryware (P16 300 6000) 510mm x 405mm vitreous china lavatory basin (product code 7023) with two tap holes, including integrated overflow, supported on a Classic floor mounted pedestal (code 7150).

San 014 - JUNGUR WC Lancia Junior Schuco WC with ceramic cistern colour White, 100mm outlet with cistern connected to 15mm water supply with hot or bowl sealed to floor with abe Dow Corning acoutary silicone sealant.

San 015 - MIRROR 600mm x 600mm high quality mirror complete with bevelled edges installed on wall tiles. Plug and screw to wall with X4 chromed mirror screw with dome caps. One per basin.

San 001 - STAINLESS STEEL DOUBLE BOWL SINK Vulcan model DBS118, 430 type stainless steel Cold pressed bowl with 304CR Ni grade stainless steel with 40mm waste outlet hole, 100mm high upstand back to wall. Heavy duty backing sheet with thermoclad secure clouthing. stainless steel legs with adjustable foot pieces.

San 002 - CERAMIC LAB SINK Vial Sanitaryware floor therapy 325 x 325 x 180mm rectangular sink without overflow, with centre back waste outlet.

San 003 - STAINLESS STEEL INSET SINK (SINGLE BOWL) Kwiled grade 304 1810 stainless steel standard single left hand oil-on sink (code: SGO-060-50), with 325 x 335 x 160mm deep bowl, 50mm waste outlet and 52 x 10mm apron. Steel onto cupboard (dimensions specified).

San 004 - STAINLESS STEEL INSET SINK (DOUBLE BOWL) Kwiled grade 304 1810 stainless steel centre rear sink (SKU: 1899027), with two 410 x 343 x 157mm deep bowl, steel onto cupboard (dimensions specified) including 50mm diameter stainless waste fitting with overflow and pop up waste with plastic 'P' trap.

San 005 - STAINLESS GREASE TRAP Fish Engineering grade AISI 304 stainless steel RD GT 700 grease trap, with two large strainer baskets with draining side size 700 x 400 x 400mm with 110mm horizontal inlet and 110mm waste outlet, connected to waste pipe.

San 006 - STAINLESS FLOOR DRAIN TO 200mm W1000, Single Full Flow Floor Trap. Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance, with a double water seal to ensure odour-free operation and a large sludge box which retains all the coarse slurry.

San 007 - STAINLESS STEEL INSET WASHTROUGH Frame Model DLT Fixed Washrough WASHWASHDOWN, unit to be manufactured from Grade 304 (1810) Stainless Steel, 0.9mm gauge.

San 008 - STAINLESS STEEL WASH-HAND BASIN Kwiled grade 304 1810 stainless steel W8004 wash hand basin (Code: 2020004), size 2024 x 430 x 140mm deep with four press-in bowls size 405 x 300 x 140mm deep, 25mm splashback and 40mm waste outlet, 25mm stainless steel square galvanized brackets with front legs (Code: 2120011) bolted to wall with 4 x 6mm anchor bolts.

San 009 - STAINLESS STEEL FLOOR DRAIN TO 200mm W1000 for retail area. Manufactured from Stainless Steel 304 to ensure acid corrosion and stain resistance, with a double water seal to ensure odour-free operation. Smooth surface for easy cleaning, minimum dirt collection & high flow rates and a large sludge box which retains all the coarse slurry.

Top 001 - POST FORMED FORMICA TOP Length as shown or plus 800x20mm good formed Formica top with bull nose front and factory fitted fillet (all edges against walls and sink cut-outs to be waterproofed)-all according to joinery schedule. Formica Dale universal code 941.

CUPBOARD HINGES Blue Model 100 opening angle knock - In boss hinge in nickel plated finish (code: 31M2580) with mounting plate and plain hinge cover cap, fixed with 3.5 x 15mm nickel plated cupboard screws.

CUPBOARD Cupboards to be made of 22 mm thick Formica White code 234

CUPBOARD DOOR HANDLES UNOH aluminium 38m bolt through cupboard knobs with Anodised Silver finish, code AL5102-38AS.

SANS 10400 & XA COMPLIANCE

CONDUTANCE

SOLAR HEAT GAIN

GEOGRAPHICAL ZONE

NBRs COMPLIANCE

SITE PLAN

OTHER DRAWINGS

OTHER APPROVALS

Enviromental Impact Assessment (EIA)

South African Heritage Resources Agency (SAHRA)

Department of Water and Sanitation (DWS)

South African National Roads Agency (SANRAL)

Other

WATER SUPPLIER

MUNICIPALITY

BOREHOLE

PRESSURE

TANKS

OTHER STORE

SANITATION/ SEWER

MUNICIPALITY

SEPTIC TANKS

PIT LATRINES

OTHER

SITE INFORMATION

ERF No.

COVERAGE

VILLAGE NAME

DISTRICT

COORDINATES

STAGES

SIPDM

SACAP

Mark with X

Mark with X

Mark with X

PROJECT TEAM

COMPETENT CONTACT PERSON

ARCHITECT

Q. SURVEYOR

STRUCT. ENG

CONTRACTOR