ANNEXURE D - DRAWINGS


site boundary line
1700MM HIGH FENCE TO BE REMOVED WITH STEEL SUPPORTS
1700MM HIGH FENCE TO BE REMOVED WITH STEEL SUPPORTS
EXISITNG WATER TANK WITH STEEL TOWER SUPPORT STRUCTURE TO BE DEMOLISHED & REMOVED OFF OF SITE.
1700MM HIGH FENCE TO BE REMOVED WITH STEEL SUPPORTS
EXISITNG BACK UP GENERATOR TO BE REMOVED OFF OF SITE BY SPECIALIST
1700MM HIGH FENCE TO BE REMOVED WITH STEEL SUPPORTS
PARKHOME TO BE REMOVED OFF SITE INCLUDING ROOF, RAMPS, STOEPS, ELECTRICAL & MECHANICAL FITTINGS: 49M²
2720MM HIGH FACEBRICK WALL TO BE DEMOLISHED & REMOVED OFF SITE.
PARKHOME TO BE REMOVED OFF SITE INCLUDING ROOF, RAMPS, STOEPS, ELECTRICAL & MECHANICAL FITTINGS: 28M²
PARKHOME TO BE REMOVED OFF SITE INCLUDING ROOF, RAMPS, STOEPS, ELECTRICAL & MECHANICAL FITTINGS: 73M²
EXISITNG TREE TO BE REMOVED/TRANSPLANTED BY SPECIALIST
CONC. APRON TO BE DEMOLISHED & REMOVED OFF SITE
Brick paving demolished & removed off site: 1029.00m²
PARKHOME TO BE REMOVED OFF SITE INCLUDING ROOF, RAMPS, STOEPS, ELECTRICAL & MECHANICAL FITTINGS: 30M²
PARKHOME TO BE REMOVED OFF SITE INCLUDING ROOF, RAMPS, STOEPS, ELECTRICAL & MECHANICAL FITTINGS: 32M²
Conc. Apron to be demolished & removed off site: 804.00m²
2720MM HIGH FACEBRICK WALL TO BE DEMOLISHED & REMOVED OFF SITE.
PARKHOME TO BE REMOVED OFF SITE INCLUDING ROOF, RAMPS, STOEPS, ELECTRICAL & MECHANICAL FITTINGS: 74M²
1700MM HIGH FENCE TO BE REMOVED WITH STEEL SUPPORTS
Brick paving demolished & removed off site: 1029.00m²
Conc. Apron to be demolished & removed off site: 804.00m²
2720MM HIGH FACEBRICK WALL TO BE DEMOLISHED & REMOVED OFF SITE.
PARKHOME TO BE REMOVED OFF SITE INCLUDING ROOF, RAMPS, STOEPS, ELECTRICAL & MECHANICAL FITTINGS: 15M²
EXISTING GATE TO BE REMOVED
1700MM HIGH FENCE TO BE REMOVED WITH STEEL SUPPORTS
PARKHOME TO BE REMOVED OFF SITE INCLUDING ROOF, RAMPS, STOEPS, ELECTRICAL & MECHANICAL FITTINGS: 30M²
site boundary line
site boundary line
site boundary line

ANNEXURE D - DRAWINGS



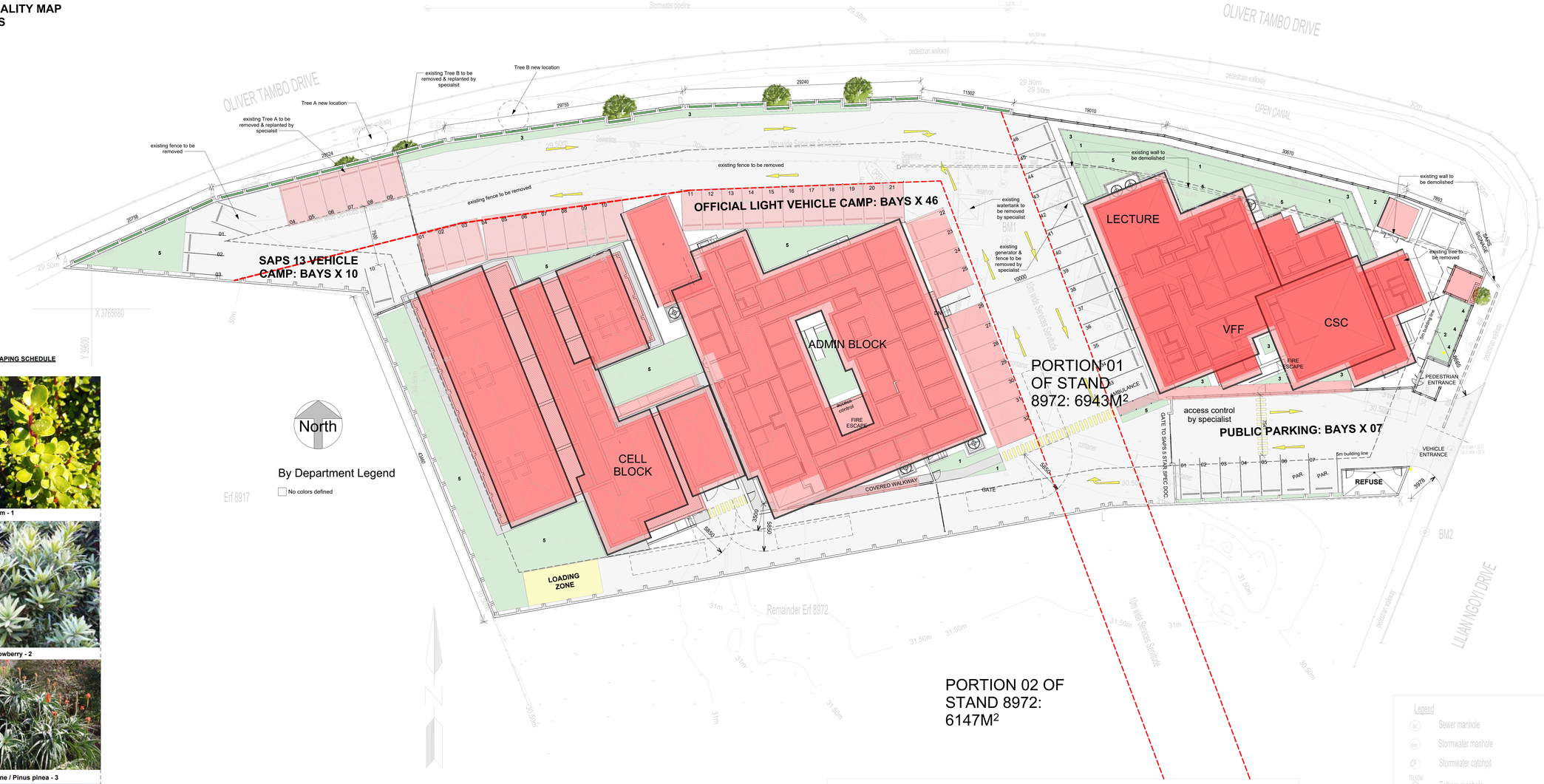
LOCALITY MAP
N.T.S

NOTES:

- ALL FIRE PROTECTION TO FIRE ENGINEER'S SPECIFICATION & DETAIL
- ALL ELECTRICAL TO ELECTRICAL ENGINEER'S DRAWINGS
- ALL MECHANICAL TO MECHANICAL ENGINEER'S DRAWINGS
- ALL CIVIL & STRUCUTRAL WORKS TO CIVIL/STRUCTURAL ENGINEER'S DRAWINGS & DETAIL.
- CONTRACTOR TO INCLUDE DESKTOP STUDY & INVESTIGATION OF ALL UNDERLYING SERVICES PRIOR TO ANY EXCAVATION ON SITE.
- LOCATION & DEPTH OF SERVICES IN SERVITUDES TO BE INVESTIGATED, LOCATED & PROTECTED PRIOR TO EXCAVATION.
- ALL FENESTRATOIN TO MEET AAAMSA STANDARDS & SANS10400XA FENESTRATION REQUIREMENTS.

AREA CALCULATIONS

CSC BLOCK	- 640.11m²
ADMIN BLOCK GROUND FLOOR BLOCK	- 714.96m²
ADMIN BLOCK FIRST FLOOR BLOCK	- 703.77m²
WASH BAY & STAFF REST AREA	- 73.14m²
CELL BLOCK	- 423.12m²
COVERED PARKING	- 514.00m²
COVERED WALKWAY	- 82.00m²
PUMP ROOM	- 19.00m²
TOTAL NEW PROPOSED AREA	- 3170.10m²
STAND AREA	- 6943.00m²
ALLOWABLE COVERAGE	- 4165.80m² (60.00%)
PROPOSED COVERAGE	- 2469.33m² (35,55%)
COVERAGE AT HAND	- 1695,67m²
ALLOWABLE FAR	- 2,0%
ACTUAL FAR	- 0,42%
HEIGHT RESTRICTION	- 18m
BUILDING HEIGHT	- 7m
PARKING REQUIRMENT	
REQUIRED PUBLIC PARKING BAYS:	- 5 BAYS
PROPOSED PUBLIC PARKING BAYS	- 7 BAYS
SAPS OFFICIAL PARKING BAYS	- 56 BAYS
DELIVERY BAY	- 01 BAY
TOTAL PROPOSED PARKING BAYS	- 64 BAYS



LANDSCAPING SCHEDULE



Spekboom - 1



Dune Crowberry - 2



Stone pine / Pinus pinea - 3



Milkwood- 4



Kikuyu grass- 5

North

By Department Legend

No colors defined

1 SITE PLAN
1 : 200

BENCHMARKS (WGS84 Lo19)

Tag	Y	X	Elevation	Description
BM2	39434.777	3765707.680	30.331	Roofing Screw in Paving
BM1	39466.573	3765671.527	30.358	Roofing screw in paving

Legend
- Sewer manhole
- Stormwater manhole
- Stormwater catchpit
- Telkom manhole
- Lamp post
- Cable Manhole

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

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6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
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9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number | page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:45:29
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
SITE PLAN & LOCALITY MAP

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JVA | Date
scale 1 : 200 | 2025/01/31 11:45:29

drawing number
UKU - A - 1001 - SP0

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ISSUED FOR TENDER

ANNEXURE D - DRAWINGS



1 Ground Floor FFL
1 : 100

By Department Legend

- ABLUTIONS
- CELL BLOCK
- CIRCULATION
- SAFES
- SERVICES
- STORAGE
- SUPPORT STAFF
- VISIBLE POLICING

No.	Date	Amendment	Issued to
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Client number	page type A0
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FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:45:39
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title
GROUND PLAN CELL & ADMIN BLOCK

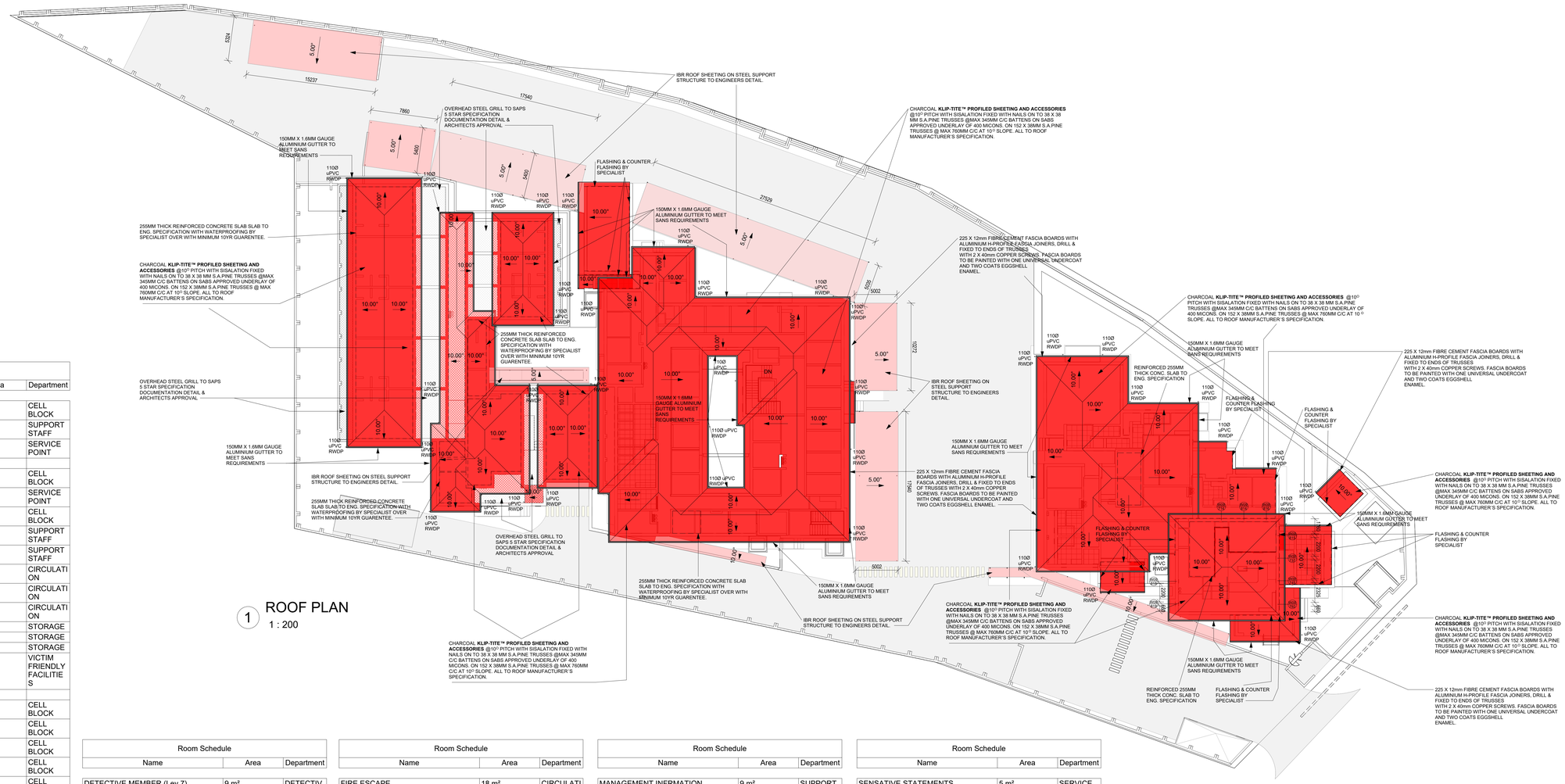
Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:45:39

drawing number
UKU - A - 1002 - SP0

Drawing Number ID	
00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



1 ROOF PLAN
1 : 200

Room Schedule		
Name	Area	Department
ADMITTANCE	25 m²	CELL BLOCK
ARMS CLERK	7 m²	SUPPORT STAFF
BACK OF COUNTER	17 m²	SERVICE POINT
BACK UP GENERATOR	10 m²	
BLANKET/LINEN STORE	6 m²	CELL BLOCK
CAS TERMINAL OFFICE	8 m²	SERVICE POINT
CELL KITCHEN	12 m²	CELL BLOCK
CIMAC (LEV 06)	9 m²	SUPPORT STAFF
CIMAC (LEV 07)	10 m²	SUPPORT STAFF
CIRCULATION	12 m²	CIRCULATION
CIRCULATION	13 m²	CIRCULATION
CIRCULATION	54 m²	CIRCULATION
CLEANING & MATERIAL STORE	12 m²	STORAGE
COMPUTER SERVER	10 m²	STORAGE
COMPUTER SERVER ROOM	10 m²	STORAGE
COUNSELLING ROOM	14 m²	VICTIM FRIENDLY FACILITIES
COURTYARD	62 m²	
COURTYARD 02	20 m²	CELL BLOCK
COURTYARD 03	12 m²	CELL BLOCK
COURTYARD 03	20 m²	CELL BLOCK
COURTYARD 04	12 m²	CELL BLOCK
COURTYARD 05	12 m²	CELL BLOCK
COURTYARD 06	20 m²	CELL BLOCK
COURTYARD 07	20 m²	CELL BLOCK
COURTYARD 01	20 m²	CELL BLOCK
COVERED ENTRANCE	25 m²	SERVICE POINT
COVERED PATIO	18 m²	
CRIME PREVENTION MEMBER (LEV 07)	9 m²	VISIBLE POLICING
CRIME PREVENTION VISIBLE POLICING MEMBERS OPEN PLAN (Lev 5)	60 m²	VISIBLE POLICING
CRIME PREVENTION VISIBLE POLICING MEMBERS OPEN PLAN LEV 6	60 m²	VISIBLE POLICING
CSC ARMS CLERK	7 m²	SUPPORT STAFF
CSC COMMANDER (Lev 8)	10 m²	SERVICE POINT
CSC KITCHEN	7 m²	SERVICE POINT
DB	1 m²	
DB	1 m²	
DB	2 m²	SERVICES
DB	2 m²	SERVICES
DB ROOM/ INVERTER STORE	9 m²	STORAGE
DETECTIVE MEMBER (Lev 6)	9 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 6)	9 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 5)	8 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 5)	11 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 6)	8 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 6)	8 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 6)	8 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 6)	9 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 6)	9 m²	DETECTIVE SERVICES
DETECTIVE MEMBER (Lev 7)	8 m²	DETECTIVE SERVICES

Room Schedule		
Name	Area	Department
DETECTIVE MEMBER (Lev 7)	9 m²	DETECTIVE SERVICES
DETECTIVE MEMBER ADMIN (Lev 5)	8 m²	DETECTIVE SERVICES
DETECTIVE MEMBER ADMIN (Lev 5)	9 m²	DETECTIVE SERVICES
DETECTIVE MEMBER ADMIN (Lev 5)	9 m²	DETECTIVE SERVICES
DETECTIVE MEMBER ADMIN (Lev 7)	8 m²	DETECTIVE SERVICES
DETECTIVE SECTION COMMANDER (Lev 8)	9 m²	DETECTIVE SERVICES
DETECTIVE SERVICES ADMIN MEMBER (Lev 5	8 m²	DETECTIVE SERVICES
DETECTIVE SERVICES MEMBER ADMIN (Lev 5)	8 m²	DETECTIVE SERVICES
DETECTIVE SERVICES MEMBER ADMIN (Lev 7)	8 m²	DETECTIVE SERVICES
DOCKET & ARCHIVE STORE	31 m²	STORAGE
DUCT	2 m²	SERVICES
DUCT	5 m²	ABLUTIONS
DUCT	5 m²	ABLUTIONS
DUCT	12 m²	ABLUTIONS
DUCT	16 m²	CELL BLOCK
DUCT	45 m²	CELL BLOCK
Duct	3 m²	
ENTANCE LOBBY	6 m²	CELL BLOCK
FEMALE ABLUTIONS	8 m²	ABLUTIONS
FEMALE ABLUTIONS	8 m²	ABLUTIONS
FEMALE ABLUTIONS	20 m²	ABLUTIONS
FEMALE ABLUTIONS 1ST	20 m²	ABLUTIONS
FEMALE CELL 01	18 m²	CELL BLOCK
FEMALE CELL 02	18 m²	CELL BLOCK
FINANCE & ADMIN COMMANDER (lev 7)	9 m²	SUPPORT STAFF
FINANCE ADMIN (lev 5)	9 m²	SUPPORT STAFF
FINANCE SAFE	8 m²	SAFES
FINGERPRINTS	3 m²	SERVICE POINT

Room Schedule		
Name	Area	Department
FIRE ESCAPE	18 m²	CIRCULATION
FIRE ESCAPE	21 m²	CIRCULATION
FRONT OF COUNTER	26 m²	SERVICE POINT
FWC	5 m²	ABLUTIONS
GARDEN STORE	12 m²	STORAGE
GENERAL STORE	4 m²	STORAGE
GENERAL STORE	4 m²	STORAGE
GENERAL STORE	5 m²	
GENERAL STORE	5 m²	STORAGE
GENERAL STORE	6 m²	STORAGE
HOLDING CELL	10 m²	CELL BLOCK
HRM ADMIN (LEV 05)	9 m²	SUPPORT STAFF
INVERTER/DB STORE	6 m²	STORAGE
IT	1 m²	
IT	1 m²	
JUVENILE CELL	18 m²	CELL BLOCK
KITCH WC	2 m²	CELL BLOCK
KITCHEN 1ST	10 m²	SUPPORT STAFF
KITCHEN COURTYARD	16 m²	CELL BLOCK
LECTURE / TEA ROOM	72 m²	SUPPORT STAFF
LIFT	3 m²	SERVICES
LIFT	3 m²	CIRCULATION
LIFT LOBBY	34 m²	CIRCULATION
LIFT LOBBY 02	37 m²	CIRCULATION
LUNCH TERRACE	24 m²	SERVICES
MALE ABLUTIONS	8 m²	ABLUTIONS
MALE ABLUTIONS	9 m²	ABLUTIONS
MALE ABLUTIONS	20 m²	ABLUTIONS
MALE ABLUTIONS 1ST	20 m²	ABLUTIONS
MALE CELL 01	38 m²	CELL BLOCK
MALE CELL 02	38 m²	CELL BLOCK
MALE CELL 03	38 m²	CELL BLOCK
MALE CELL 04	38 m²	CELL BLOCK
MALE CELL 05	38 m²	CELL BLOCK
MANAGEMENT INFORMATION ADMIN (LEV 05)	9 m²	SUPPORT STAFF

Room Schedule		
Name	Area	Department
MANAGEMENT INFRMATION MEMBER (LEV 07)	9 m²	SUPPORT STAFF
MWC	3 m²	ABLUTIONS
NORTH DECK	16 m²	SERVICE POINT
PANTRY	4 m²	CELL BLOCK
PAR WC	3 m²	ABLUTIONS
PAR WC	3 m²	ABLUTIONS
PAR WC	3 m²	ABLUTIONS
PAR WC	3 m²	ABLUTIONS
Par. FM	4 m²	ABLUTIONS
Par.M	4 m²	ABLUTIONS
PARADE & LOCKER ROOM	40 m²	SERVICE POINT
PASSAGEWAY	123 m²	CIRCULATION
PASSAGEWAY	151 m²	CIRCULATION
PRISONERS STORE	6 m²	CELL BLOCK
PUBLIC ABLUTIONS PASSAGEWAY	7 m²	CIRCULATION
Pump Room	12 m²	
RADIO ROOM	9 m²	SERVICE POINT
RECEPTION & WAITING ROOM	15 m²	VICTIM FRIENDLY FACILITIES
REFUSE AREA	23 m²	SUPPORT STAFF
REGISTRY & ARCHIVE STORE	30 m²	STORAGE
ROADBLOCK EQUIPMENT	16 m²	STORAGE
SAPS KITCHEN	10 m²	CIRCULATION
SCM ADMIN	9 m²	SUPPORT STAFF
SCM COMMANDER	9 m²	SUPPORT STAFF
SEARCHING ROOM	3 m²	CELL BLOCK
SECRETARY (lev 5) with waiting area	10 m²	SUPPORT STAFF
SECURE OFF-LOADING AREA	50 m²	CELL BLOCK
SECURE OFF-LOADING PASSAGEWAY	24 m²	CELL BLOCK
SECURE PASSAGEWAY	49 m²	CELL BLOCK
SENSATIVE STATEMENTS	5 m²	SERVICE POINT

Room Schedule		
Name	Area	Department
SENSATIVE STATEMENTS	5 m²	SERVICE POINT
STAFF REST	9 m²	SUPPORT STAFF
STATEMENTS	1 m²	SERVICE POINT
STATEMENTS	1 m²	SERVICE POINT
STATEMENTS	1 m²	SERVICE POINT
STATEMENTS	8 m²	CELL BLOCK
STATION COMMANDER (Lev 10) AND MINI BOARDROOM	16 m²	SUPPORT STAFF
STATIONARY STORE	12 m²	STORAGE
SUPORT SERVICES ADMIN	9 m²	SUPPORT STAFF
SUPPORT SERVICES COMMANDER	9 m²	SUPPORT STAFF
TREATMENT ROOM	10 m²	VICTIM FRIENDLY FACILITIES
VFF BATH	4 m²	VICTIM FRIENDLY FACILITIES
VFF COURTYARD	15 m²	VICTIM FRIENDLY FACILITIES
VISIBLE POLICING SECTION COMMANDER (LEV 08)	8 m²	VISIBLE POLICING
VISIBLE POLICING SUB SECTION COMMANDER 01	8 m²	VISIBLE POLICING
VISIBLE POLICING SUB SECTION COMMANDER 02	8 m²	VISIBLE POLICING
VISIBLE POLICING SUB SECTION COMMANDER 03	8 m²	VISIBLE POLICING
VISIBLE POLICING SUB SECTION COMMANDER 04	8 m²	VISIBLE POLICING
VISPOL SUPPORT ADMIN	8 m²	VISIBLE POLICING
VISPOL SUPPORT ADMIN	9 m²	VISIBLE POLICING
VISPOL SUPPORT COMMANDER (LEV 08)	9 m²	VISIBLE POLICING
VISPOL SUPPORT MEMBER (LEV 07)	8 m²	VISIBLE POLICING
VISTORS ROOM	8 m²	CELL BLOCK
WAITING LOBBY	6 m²	CELL BLOCK
WALK - IN SAFE - FIRE ARM/AMMO CSC	8 m²	SAFES
WALK - IN SAFE - FIRE ARMS STATION ARMOURY	8 m²	SAFES
WALK IN SAFE EXHIBITS GENERAL	8 m²	SAFES
WALK IN SAFE FIRE ARMS SAP 13	8 m²	SAFES
WASH BAY	51 m²	SUPPORT STAFF
Grand total: 170	2588 m²	

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
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Client number

page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:45:41
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
POLICE STATION ROOF PLAN & AREA SCHEDULE

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

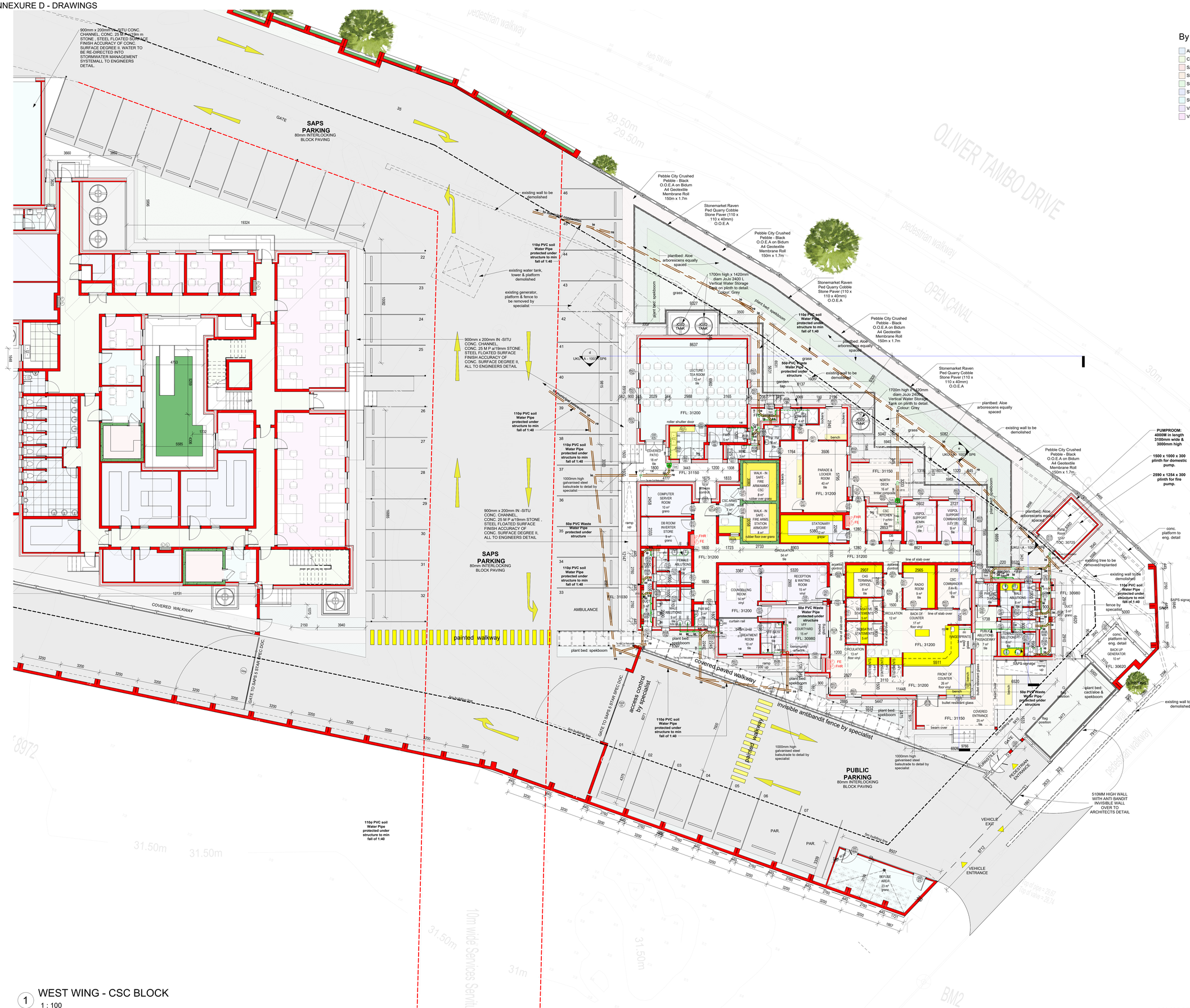
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drawing number
UKU - A - 1002 - SP2

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
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0	= Revision No

ANNEXURE D - DRAWINGS



1 WEST WING - CSC BLOCK
1 : 100

By Department Legend

- ABLUTIONS
- CIRCULATION
- SAFES
- SERVICE POINT
- SERVICES
- STORAGE
- SUPPORT STAFF
- VICTIM FRIENDLY FACILITIES
- VISIBLE POLICING

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Client number

page type A0

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FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:45:48
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title
GROUND PLAN - CSC

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:45:48

drawing number
UKU - A - 1002 - SP3

Drawing Number ID

00000	= Client No
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ISSUED FOR TENDER

ANNEXURE D - DRAWINGS



ISSUED FOR TENDER

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

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SANS 10400 NOTES:

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8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:45:51
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

GROUND PLAN - CEILING PLAN

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:45:51

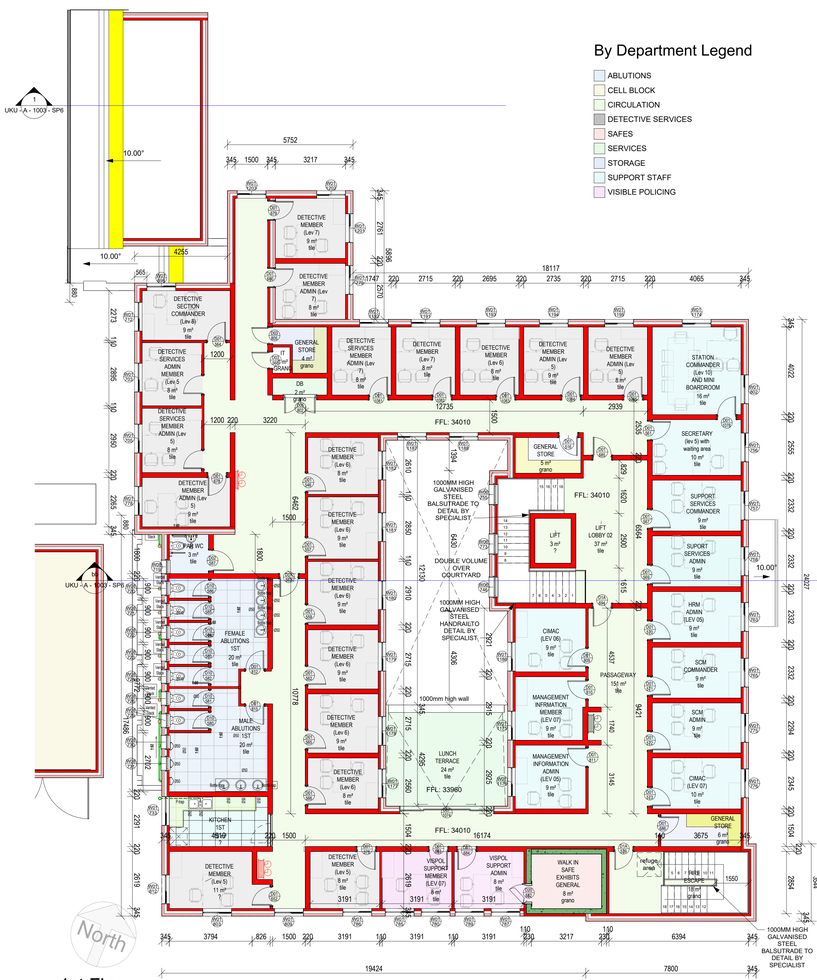
drawing number

UKU - A - 1002 - SP4

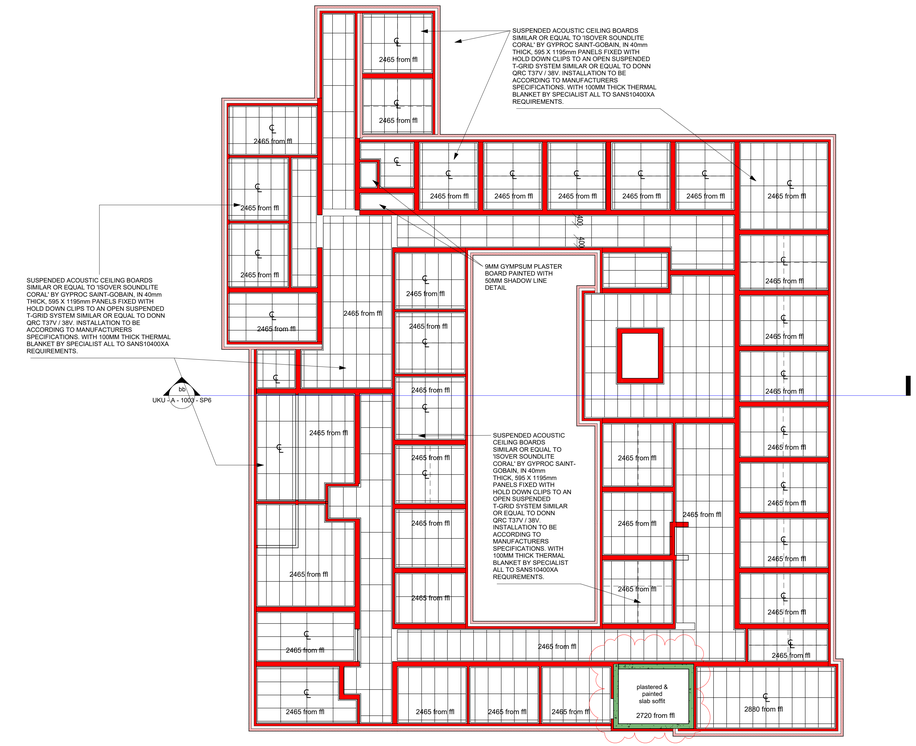
Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



1 1st Floor
1 : 100



2 1st Floor Ceiling Plan
1 : 100

ISSUED FOR TENDER

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6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	

Checked by (Professional Consultant)

Name

2025/01/31 11:45:54

Signature | Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

FIRST FLOOR

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JVA | Date

scale 1 : 100 | 2025/01/31 11:45:54

drawing number

UKU - A - 1002 - SP5

Drawing Number ID

00000 = Client No

UKU = Department

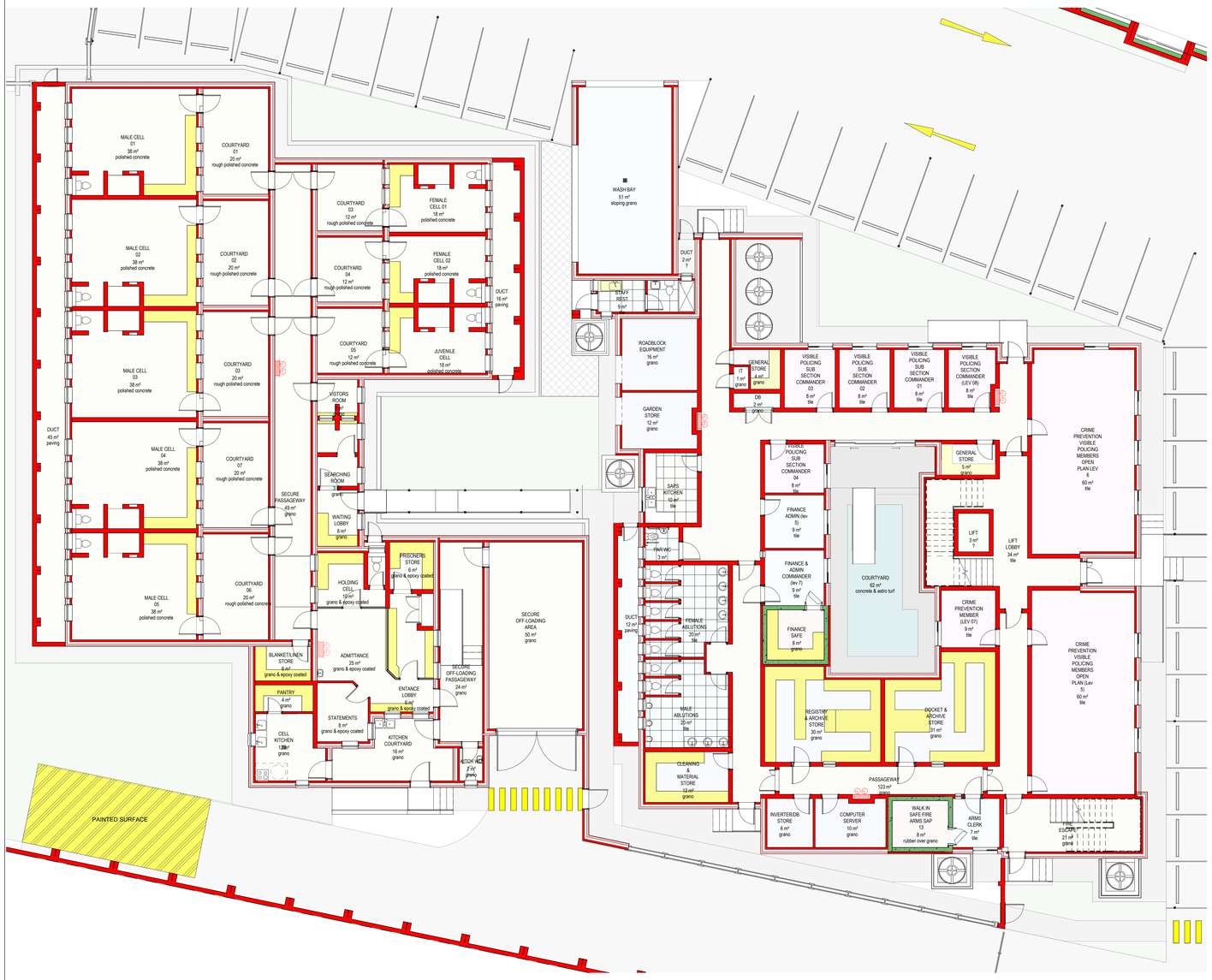
A = Consultant Discipline

0000 = Drawing No

0 = Revision No

ANNEXURE D - DRAWINGS

DRAWING TO BE READ IN CONJUNCTION WITH FINISHES SCHEDULE & FINISHES SPECIFICATION DOCUMENT.



1 West Wing Ground Floor Finishes
1 : 100

2 1st Floor Finishes
1 : 100

ISSUED FOR TENDER

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9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	

Checked by (Professional Consultant)

Name

2025/01/31 11:46:00

Signature | Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

WEST WING FINISES

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JVA | Date

scale 1 : 100 | 2025/01/31 11:46:00

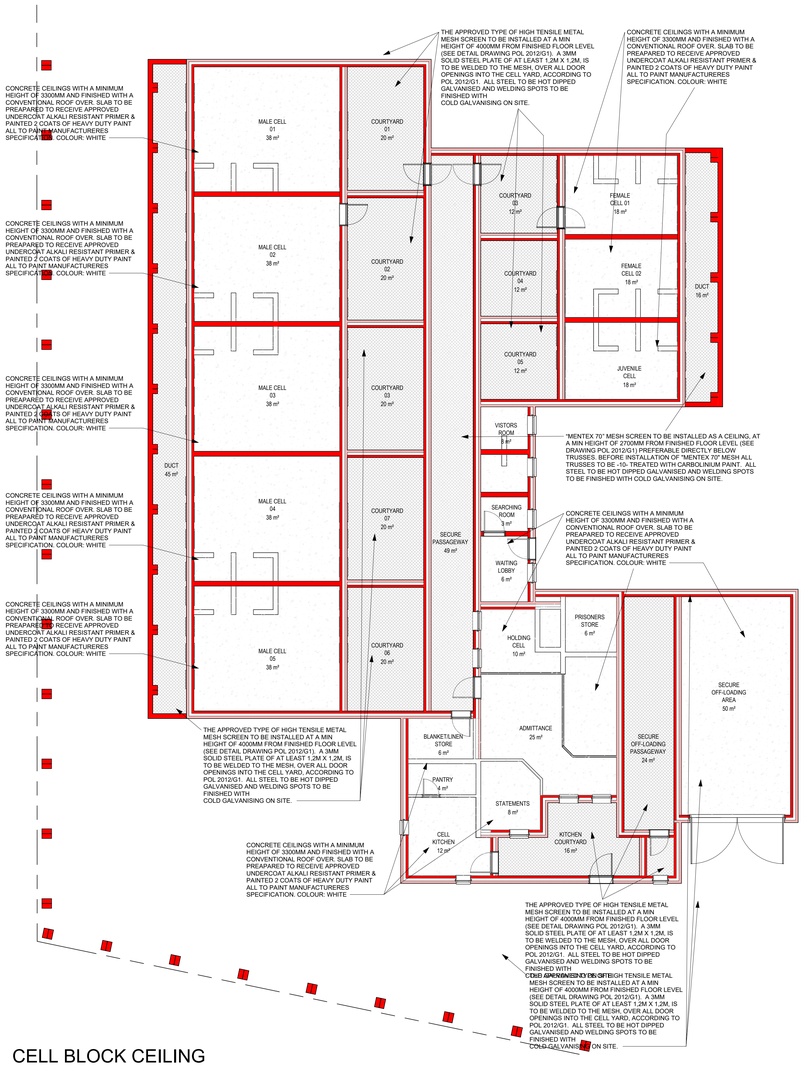
drawing number

UKU - A - 1002 - SP6

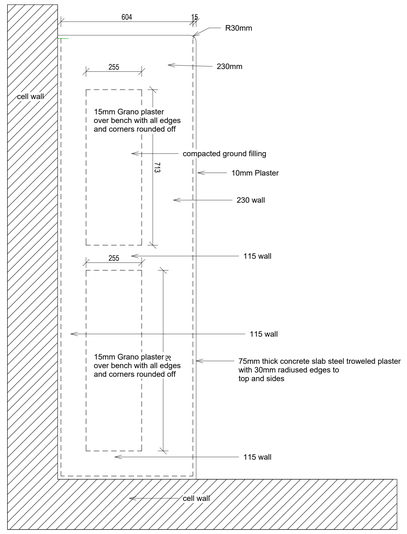
Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

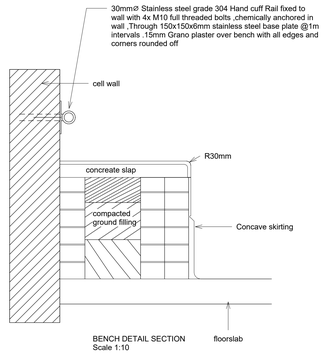
ANNEXURE D - DRAWINGS



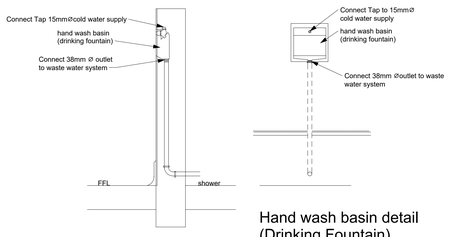
1 CELL BLOCK CEILING PLAN
1 : 100



BENCH DETAIL PLAN
Scale 1:10

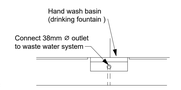


BENCH DETAIL SECTION
Scale 1:10



Hand wash basin detail (Drinking Fountain) scale 1:10

Hand wash basin detail (Drinking Fountain) scale 1:10



Hand wash basin detail (Drinking Fountain) scale 1:10



Elevation

3 type cell hand wash basin
1 : 20

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Client number

page type A0

DEPARTMENT SIGNATURES		
FACILITY		
FACILITY CEO		
FACILITY MANAGER		
DISTRICT MANAGER		
PROJECT LEADER		
Checked by (Professional Consultant)		
Name		
	2025/01/31 11:46:02	
Signature		Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
CELL BLOCK - CEILING PLAN & DETAILS

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

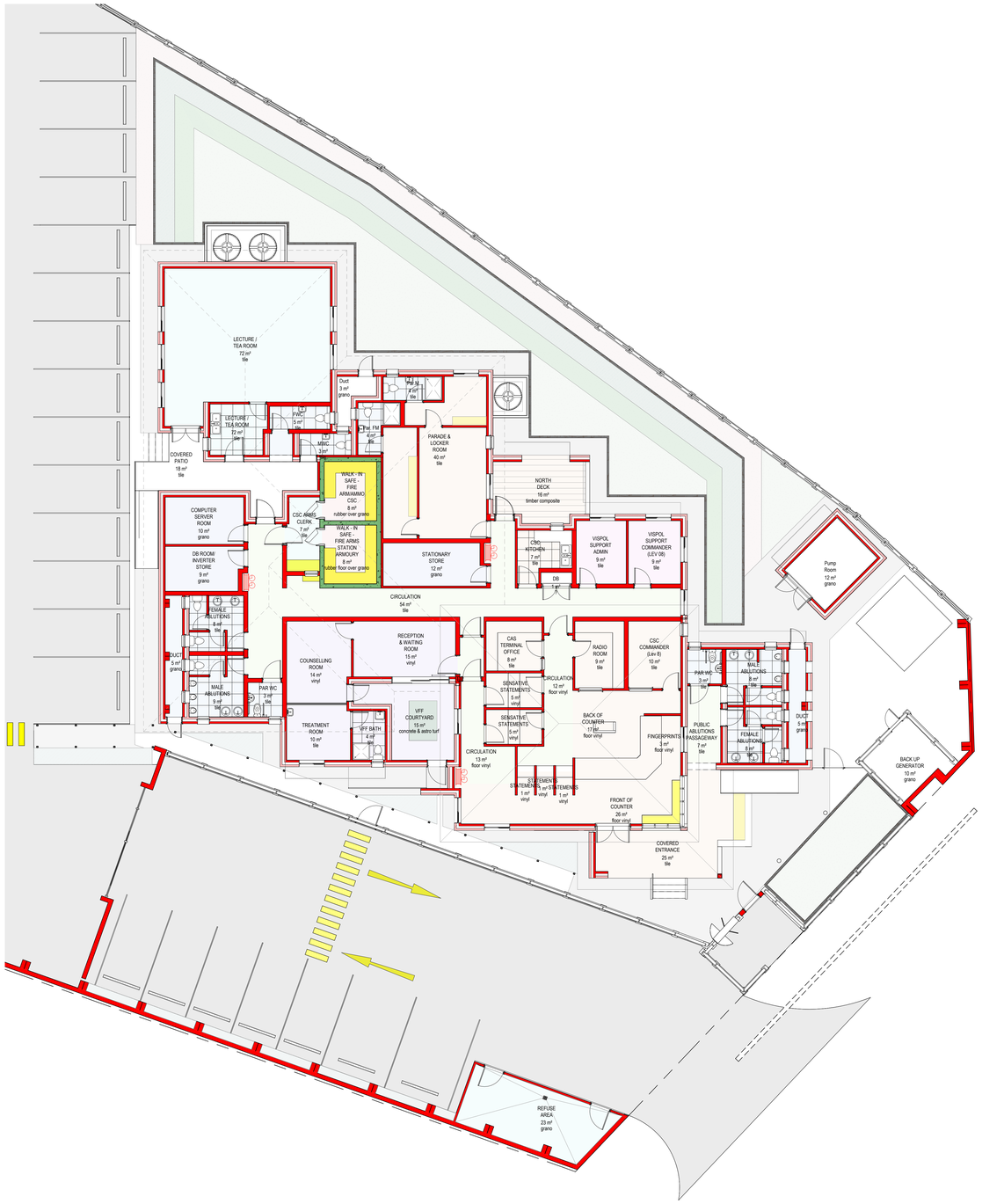
Drawn	JVA	Date
scale	As indicated	2025/01/31 11:46:02

drawing number
UKU - A - 1002 - SP7

Drawing Number ID	
00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS

DRAWING TO BE READ IN CONJUNCTION WITH FINISHES SCHEDULE & FINISHES SPECIFICATION DOCUMENT.



1 EAST WING - CSC BLOCK FINISHES
1 : 100

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
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Client number | page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	

Checked by (Professional Consultant)

Name | Date 2025/01/31 11:46:05

Signature | Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
EAST WING - CSC FINISES

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JVA | Date

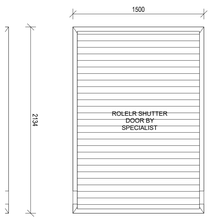
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drawing number
UKU - A - 1002 - SP8

Drawing Number ID

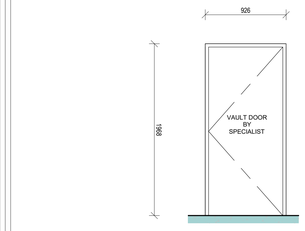
00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



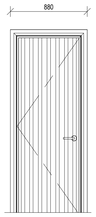
DOOR TYPE	02
NO. REQ.	
RIGHT HAND	LEFT HAND
DESCRIPTION	1500 X 2134 ROLLER SHUTTER DOOR BY SPECIALIST.
FINISH	CHARCOAL
GLAZING	N/A
SECURITY	
FRAME	BY SPECIALIST.
DESCRIPTION	
FINISH	BY SPECIALIST.
IRONMONGERY	BY SPECIALIST.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE: DOOR & GATE SCHEDULE
PROJECT TITLE: NEW POLICE STATION - SAMORA MACHEL
PROJECT NUMBER | REV NO. A | SCALE As indicated
DRAWING NUMBER: UKU - A - 1003 - SP10 | DRAWN JVA | DATE 09/10/24



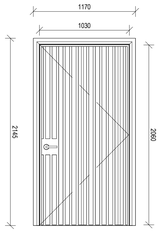
DOOR TYPE	D20
NO. REQ.	01
RIGHT HAND	LEFT HAND
DESCRIPTION	926 X 1986mm VAULT DOOR BY SPECIALIST.
FINISH	CHARCOAL
GLAZING	N/A
SECURITY	
FRAME	BY SPECIALIST.
DESCRIPTION	
FINISH	BY SPECIALIST.
IRONMONGERY	BY SPECIALIST.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE: DOOR & GATE SCHEDULE
PROJECT TITLE: NEW POLICE STATION - SAMORA MACHEL
PROJECT NUMBER | REV NO. A | SCALE As indicated
DRAWING NUMBER: UKU - A - 1003 - SP10 | DRAWN JVA | DATE 09/10/24



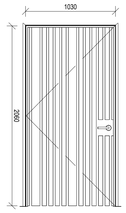
DOOR TYPE	G01
NO. REQ.	08
RIGHT HAND	LEFT HAND
DESCRIPTION	880 X 2145MM GALVANISED STEEL GATE TO DETAIL. 40 X 40 X 2mm SQUARE TUBING FRAME WITH FLATEX 345 MESH WELDED BETWEEN 12 X 12mm SOLID SQUARE BARS, AND 2mm THICK STEEL PLATE WELDED BETWEEN 12 X 12mm SOLID SQUARE BARS.
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
GLAZING	
SECURITY	
FRAME	
DESCRIPTION	50 X 50 X 2mm SQUARETUBING FRAME. SEE DETAIL DRAWINGS.
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT....
IRONMONGERY	HINGES FORMED OUT OF 19 X 2mm THICK MILD STEEL PIPING. ALL TO SAPS FIVE STAR SPECIFICATION DOCUMENT
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE: DOOR & GATE SCHEDULE
PROJECT TITLE: NEW POLICE STATION - SAMORA MACHEL
PROJECT NUMBER | REV NO. A | SCALE As indicated
DRAWING NUMBER: UKU - A - 1003 - SP10 | DRAWN JVA | DATE 09/10/24



DOOR TYPE	G02
NO. REQ.	07
RIGHT HAND	LEFT HAND
DESCRIPTION	1030 X 2060MM GALVANISED STEEL GATE TO DETAIL. 40 X 40 X 2mm SQUARE TUBING FRAME WITH FLATEX 345 MESH WELDED BETWEEN 12 X 12mm SOLID SQUARE BARS, AND 2mm THICK STEEL PLATE WELDED BETWEEN 12 X 12mm SOLID SQUARE BARS.
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
GLAZING	
SECURITY	
FRAME	
DESCRIPTION	50 X 50 X 2mm SQUARETUBING FRAME. SEE DETAIL DRAWINGS.
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
IRONMONGERY	HINGES FORMED OUT OF 19 X 2mm THICK MILD STEEL PIPING. ALL TO SAPS FIVE STAR SPECIFICATION DOCUMENT
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE: DOOR & GATE SCHEDULE
PROJECT TITLE: NEW POLICE STATION - SAMORA MACHEL
PROJECT NUMBER | REV NO. A | SCALE As indicated
DRAWING NUMBER: UKU - A - 1003 - SP10 | DRAWN JVA | DATE 09/10/24



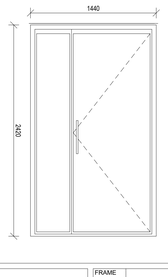
DOOR TYPE	G03
NO. REQ.	23
RIGHT HAND	LEFT HAND
DESCRIPTION	STEEL GATE TO 5 STAR SPECIFICATION DETAIL.
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
GLAZING	N/A
SECURITY	TO DETAIL
FRAME	
DESCRIPTION	TO DETAIL
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT....
IRONMONGERY	HINGES FORMED OUT OF 19 X 2mm THICK MILD STEEL PIPING. ALL TO SAPS FIVE STAR SPECIFICATION DOCUMENT
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE: DOOR & GATE SCHEDULE
PROJECT TITLE: NEW POLICE STATION - SAMORA MACHEL
PROJECT NUMBER | REV NO. A | SCALE As indicated
DRAWING NUMBER: UKU - A - 1003 - SP10 | DRAWN JVA | DATE 09/10/24



DOOR TYPE	G04
NO. REQ.	03
RIGHT HAND	LEFT HAND
DESCRIPTION	6033 X 3000mm HEAVY DUTY AUTOMATED STEEL DOOR TO ARCHITECTS DETAIL & SAPS 5 STAR SPECIFICATION
FINISH	CHARCOAL
GLAZING	N/A
SECURITY	TO SAPS 5 STAR SPECIFICATION DOCUMENT
FRAME	TO DETAIL
DESCRIPTION	
FINISH	TO DETAIL
IRONMONGERY	BY SPECIALIST
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE: DOOR & GATE SCHEDULE
PROJECT TITLE: NEW POLICE STATION - SAMORA MACHEL
PROJECT NUMBER | REV NO. A | SCALE As indicated
DRAWING NUMBER: UKU - A - 1003 - SP10 | DRAWN JVA | DATE 09/10/24



DOOR TYPE	D21
NO. REQ.	01
RIGHT HAND	LEFT HAND
DESCRIPTION	1440 X 3000mm GLASS DOOR TO SPECIALIST DETAIL
FINISH	GLASS
GLAZING	N/A
SECURITY	TO SAPS 5 STAR SPECIFICATION DOCUMENT
FRAME	TO DETAIL
DESCRIPTION	
FINISH	TO DETAIL
IRONMONGERY	BY SPECIALIST
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE: DOOR & GATE SCHEDULE
PROJECT TITLE: NEW POLICE STATION - SAMORA MACHEL
PROJECT NUMBER | REV NO. A | SCALE As indicated
DRAWING NUMBER: UKU - A - 1003 - SP10 | DRAWN JVA | DATE 09/10/24

DOOR TYPE	
NO. REQ.	
RIGHT HAND	LEFT HAND
DESCRIPTION	
FINISH	
GLAZING	
SECURITY	
FRAME	
DESCRIPTION	
FINISH	
IRONMONGERY	
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

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DRAWING NUMBER: UKU - A - 1003 - SP10 | DRAWN JVA | DATE 09/10/24

No.	Date	Amendment	Rev
A	21.08.2024	Design Updates after CPT Presentations	7

LOCAL MUNICIPALITY STAMPS

WIMS number: 19/1/9/1/62 TB (22)
page type: A0

Checked by (Professional Consultant)
Name
2025/01/31 11:46:06
Signature | Date

ARCHITECTURE

SOUTH AFRICAN POLICE SERVICE

Project: NEW POLICE STATION - SAMORA MACHEL

Drawing title: DOOR & GATE SCHEDULE

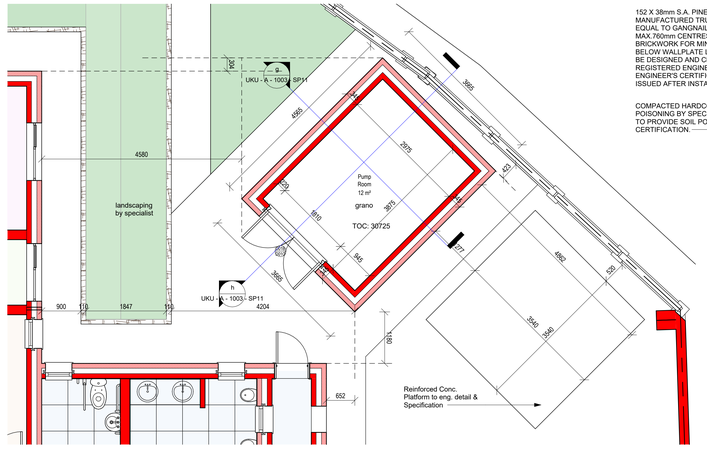
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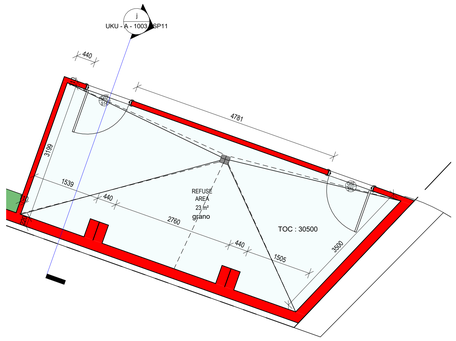
drawing number: UKU - A - 1003 - SP10

Drawing Number ID
070638 = WIMS no
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A = Consultant Discipline
0000 = Drawing No
0 = Revision No

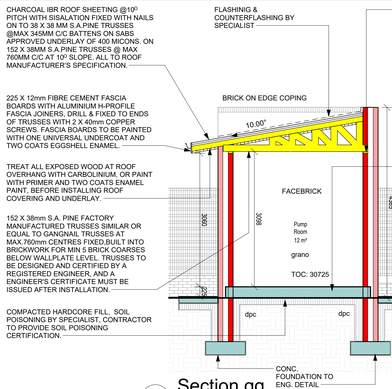
ANNEXURE D - DRAWINGS



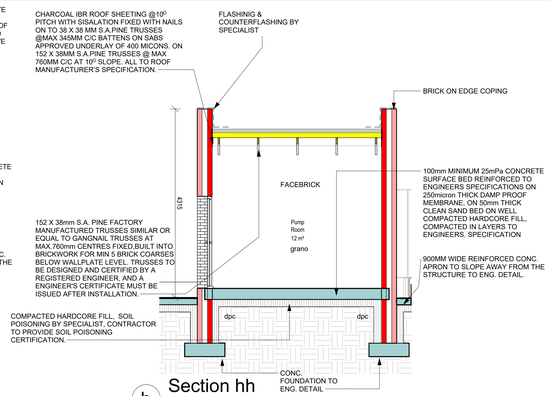
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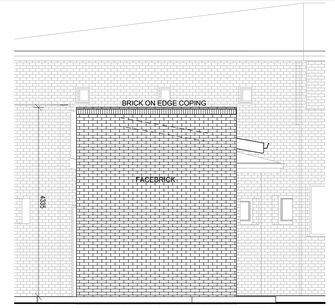
2 DETAIL - REFUSE FLOOR PLAN
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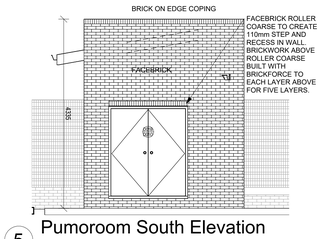
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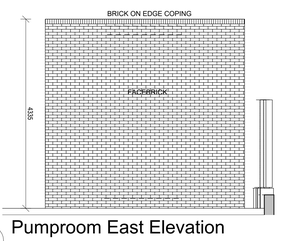
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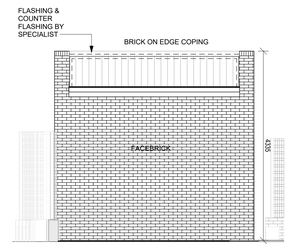
4 Pumproom North Elevation
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5 Pumoroom South Elevation
1 : 50

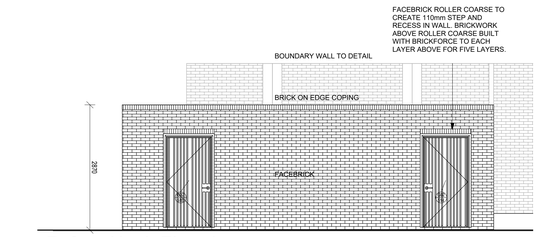


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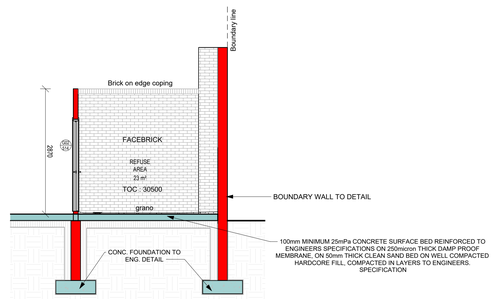


7 Pumproom West Elevation
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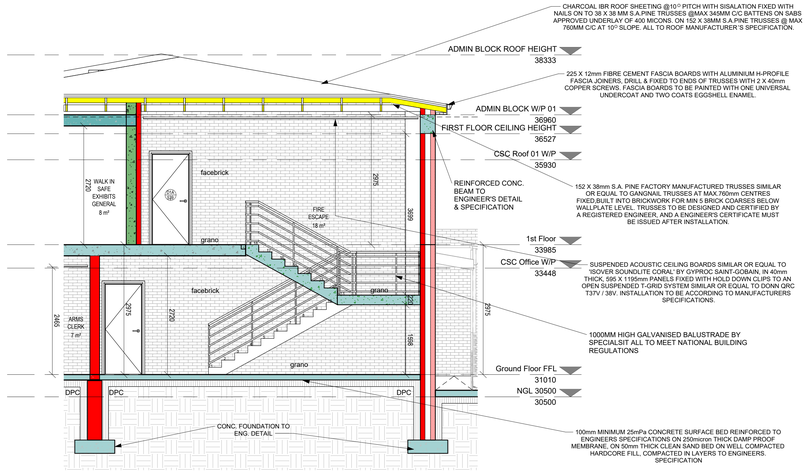
2 DETAIL - REFUSE FLOOR PLAN
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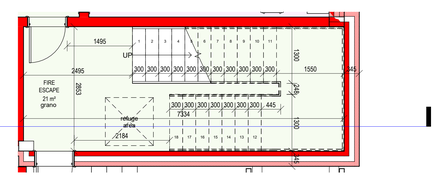
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1 : 50



j Section jj
1 : 50



8 Section II
1 : 50



9 Detail - Fire Escape Detail
1 : 50

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to read to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number	page type A0
DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:46:09
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
DETAILS 01

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

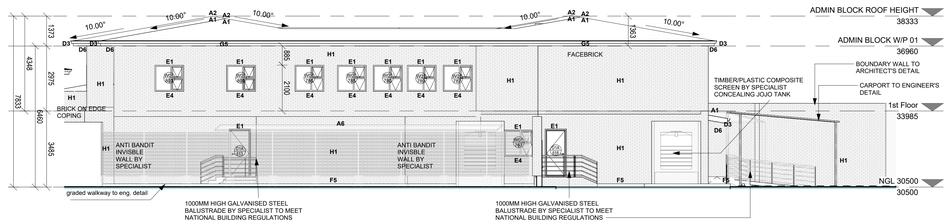
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UKU - A - 1003 - SP11

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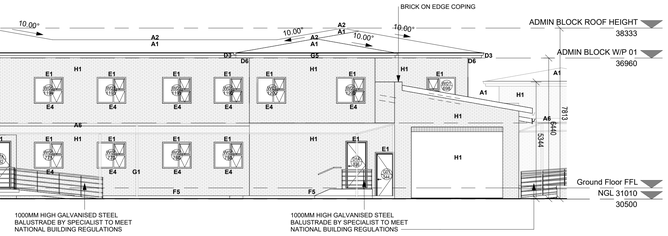
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A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



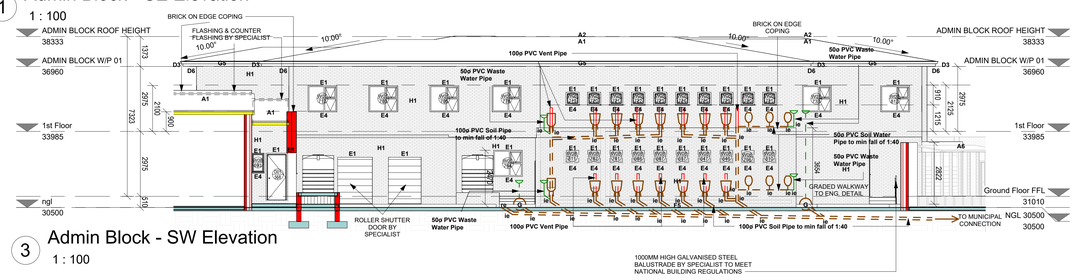
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1 : 100



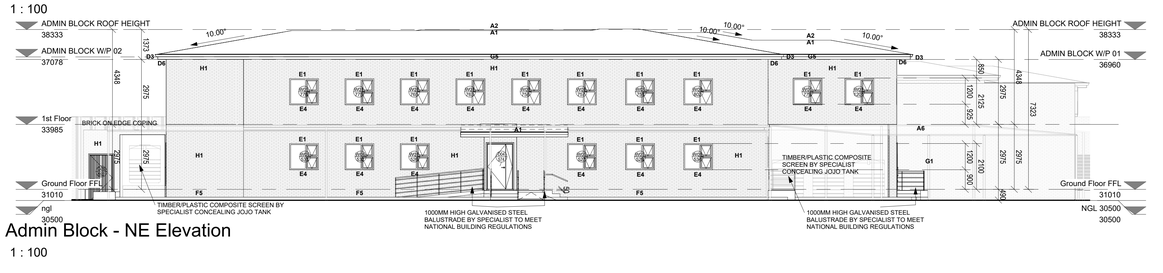
2 Admin Block - NW Elevation

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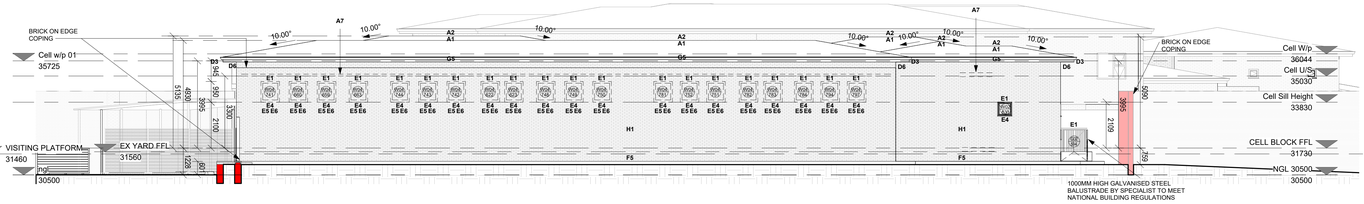
3 Admin Block - SW Elevation

1 : 100



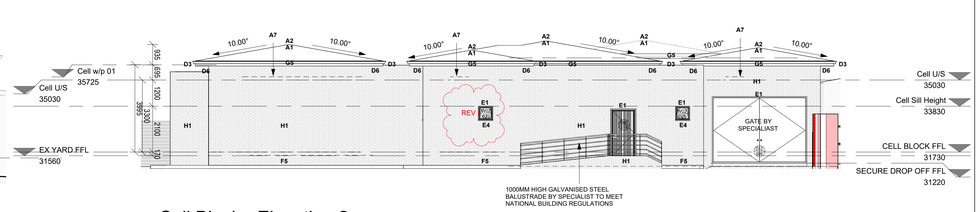
4 Admin Block - NE Elevation

1 : 100



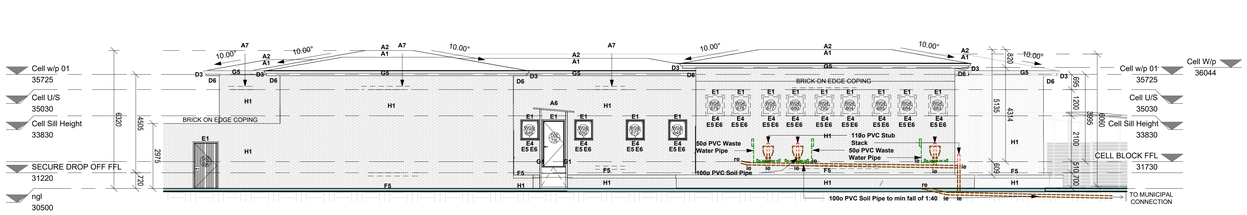
5 Cell Block - SW Elevation

1 : 100



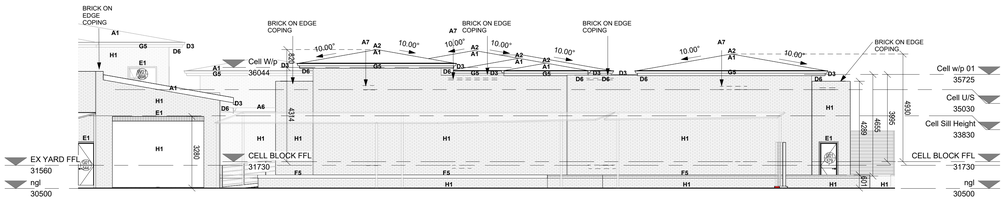
6 Cell Block - Elevation 2

1 : 100



8 Cell Block - Elevation 3

1 : 100



7 Cell Block - Elevation 4

1 : 100

A1. CHARCOAL IBR ROOF SHEETING @10º PITCH WITH SISALATION FIXED WITH NAILS ON TO 38 X 38 MM S.A.PINE TRUSSES @MAX 345MM C/C BATTENS ON SABS APPROVED UNDERLAY OF 400 MICONS. ON 152 X 38MM S.A.PINE TRUSSES @ MAX 760MM C/C AT 10 º SLOPE. ALL TO ROOF MANUFACTURER'S SPECIFICATION.
A2. RIDGE & HIP TILES/CAP TO MATCH ROOF AND MUST BE SUPPLIED BY THE SAME MANUFACTURER.
A3. 152 X 38mm S.A. PINE FACTORY MANUFACTURED TRUSSES SIMILAR OR EQUAL TO GANGNAIL TRUSSES AT MAX.760mm CENTRES FIXED, LEVELLED AND ALIGNED ON 114 X 38mm S.A. PINE WALL PLATE FIXED ON WALL BY MEANS OF 4mm Ø GALVANISED WIRE, DOUBLE WINDED, BUILT INTO BRICKWORK FOR MIN 5 BRICK COARSES BELOW WALLPLATE LEVEL. TRUSSES TO BE DESIGNED AND CERTIFIED BY A REGISTERED ENGINEER, AND A ENGINEER'S CERTIFICATE MUST BE ISSUED AFTER INSTALLATION.
A4. 6MM THICK FIBRE CEMENT CEILING NAILED WITH 32 X 2,5mm NAILS AT 150mm CENTRES, ONTO 38 X 38mm S.A. PINE BATTENS @ MAX. 450mm CENTRES. BOARDS TO BE JOINED WITH METAL H-STRIPS ACCORDING TO MANUFACTURERS SPECIFICATIONS. INSTALL 75 X 16mm HARDWOOD CORNICE WITH PLUG & WOOD SCREWS, STOP SAND AND PREPARE FOR PAINTING AS PER PAINT SPECIFICATION. REFER TO FINISHING SCHEDULE.
A5. 'DERBIGUM SP4mm' OR SIMILAR APPROVED TORCH ON WATERPROOFING MEMBRANE INSTALLED ON SLOPING CEMENT SCREED. INSTALLATION BY A MANUFACTURERS APPROVED APPLICATOR, INSTRICT ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS AND CODE OF CONDUCT. CLEAN DOWN & PREPARE DRY SURFACE, PRIME WITH BUTIMEN PRIMER, SEAL BY TORCH-ON FUSION TO SURFACE. WATERPROOFING MUST BE TURNED UP AGAINST WALLS / UPSTAND BEAMS FOR 170mm.
A6. SIMILAR & EQUAL TO IBR 686; 0,58mm ISQ THICKNESS, FULL HARD ROOF SHEETING BY BROWNBUILT/SAFINTRA/SAFAL STEEL/GLOBAL ROOFING SOLUTIONS OR SIMILAR EQUAL AND APPROVED WITH GLOBAL COAT FACTORY FINISH ON TWO SIDES LAID ONTO 75 X 50 X 20 X 2.5mm MILD STEEL LIPPED CHANNEL PURLINS FIXED ONTO STEEL BEAMS AT MAXIMUM 1500mm CENTRES, WITH 65mm LG TOPSPEED SCREWS. ALL TO ENGINEER'S DETAIL & SPECIFICATION.
A7. REINFORCED CONCRETE SLAB WITH DERBIGUM WATERPROOFING O.O.E.A. TO FALL TO OUTLETS ALL TO ENGINEER 'S DETAIL AND SPECIFICATIONS.

C1. 6mm THICK FIBRE CEMENT CEILING SCREWED WITH 25 X 3,5mm SCREWS ONTO 38 X 50mm S.A. PINE BATTENS @ max. 450mm CENTRES. APPLY JOINT-PLASTER TAPE "RHINOTAPE' ON JOINTS. PLASTER WITH A 3-6mm COAT OF RHINOLITE SKIM PLASTER APPLIED AS PER MANUFACTURERS INSTRUCTIONS.
C2. SUSPENDED ACOUSTIC CEILING BOARDS SIMILAR OR EQUAL TO 'ISOVER SOUNDLITE CORAL' BY GYPROC SAINT-GOBAIN/CAPCO/PELICAN OR OTHER SIMILAR, EQUAL & APPROVED, IN 40mm THICK, 595 X 1195mm PANELS FIXED WITH HOLD DOWN CLIPS TO AN OPEN SUSPENDED T-GRID SYSTEM SIMILAR OR EQUAL TO DONN QRC T37V / 38V. INSTALLATION TO BE ACCORDING TO MANUFACTURERS SPECIFICATIONS. 100MM THICK THERMAL BLANKET BY SPECIALIST ALL TO SANS10400XA MINIMUM REQUIREMENTS.
C3. CONCRETE CEILING SLAB TO ENGINEERS DRAWINGS & SPECIFICATIONS. SCRUB CLEAN AND APPLY PLASTER BONDING LIQUID. UNDERSIDE TO BE PLASTERED WITH 15mm THICK CEMENT PLASTER, FINSHED SMOOTH WITH A SECOND RHINOLITE SKIM COAT PLASTER OF 3mm THICK. CEILING TO BE PRIMED & PAINTED ACCORDING TO PAINT SPECIFICATION TO RECEIVE TWO COATS OF PAINT ACCORDING TO SAPS 5 STAR SPECIFICATION DOCUMENTATION, PAINT MANUFACTURER'S SPECIFICATION & ARCHITECT' APPROVAL. DULUX, PLASCON, DURAM OR OTHER EQUAL AND APPROVED. CONTRACTOR TO PROVIDE SAMPLE PANEL(S) FOR INSPECTION & APPROVAL.
C4. OFF-SHUTTER CONCRETE SLAB TO ENGINEER'S DRAWINGS & SPECIFICATIONS. REPAIR MINOR DEFECTS WITH CEMENT PLASTER MIX, AND SAND CHIP DOWN DRIP OR FLOW MARKS. PAINT CEILING WITH SEALANT. REFER TO FINISHING SCHEDULE.
C5. 275 X 50 X 20 X 2,5mm MILD STEEL LIP CHANNEL FRAME-BEAM & FASCIA.
C6. 150 X 50 X 20 X 3mm MILD STEEL LIPPED CHANNEL BEAMS FIXED TO STEEL BEAMS AT 2500mm CENTRES.
C7. SCREENEX OR BASTION TYPE GALVANISED STEEL MESH OR SIMILAR & APPROVED LAID INTO 50 X 50 X 5mm ANGLE IRON FRAME IN UNITS 1020mm WIDE X 2500mm LONG INTO PATTERN. REFER TO CEILING PLAN & DETAIL. ALL TO SAPS 5 STAR SPEFICITION & DOCUMENTATION.
C8. MESH WELDED INTO FRAME AND SANDWICHED BETWEEN SECOND FRAME OF 40 X 40 X 3mm ANGLE WELDED TO MESH AND MAIN FRAME. FRAMES EXCEEDING 1800mm IN LENGTH TO HAVE AN ADDITIONAL 40 X 40 X 3mm T-SUPPORT PLACED AND WELDED CENTRALLY ON TO THE MESH (REFER TO DETAIL DRAWING).
C9. CROSS TYPE RAZOR WIRE WITH 3 TO 5 CLIPS ON EVERY TO NEIGHBOUR COIL LOOP.

D1. WALL BRACKET BOLTED TO WALL WITH BOLTS ABOVE CEILING LEVEL. STEEL BEAMS WELDED IN SITU TO WALL BRACKET ALL PER ENGINEER'S SPECIFICATIONS.
D2. 114 X 38mm S.A. PINE WALL PLATE LEVELLED ON BRICKWORK AND FIXED ONTO WALLS BY MEANS OF 4mm Ø X 300mm GALVANISED WIRE. BUILT INTO WALL MIN. FIVE BRICKLAYERS.
D3. 225 X 12mm FIBRE CEMENT FASCIA BOARDS WITH ALUMINIUM H-PROFILE FASCIA JOINERS, DRILL & FIXED TO ENDS OF TRUSSES WITH 2 X 40mm COPPER SCREWS. FASCIA BOARDS TO BE PAINTED WITH ONE UNIVERSAL UNDERCOAT AND TWO COATS EGGSHELL ENAMEL.
D4. 50MM X 50MM SHADOW LINE TO ARCHITECTS DETAIL
D5. CEMENT MORTAR BEAM FILLING FINISHED NEATLY AND SMOOTH BELOW TILES.
D6. TREAT ALL EXPOSED WOOD AT ROOF OVERHANG WITH CARBOLINIUM, OR PAINT WITH PRIMER AND TWO COATS ENAMEL PAINT, BEFORE INSTALLING ROOF COVERING AND UNDERLAY.
D7. BULKHEAD TIMBER FRAME MANUFACTURED ON SITE TO SIZE FROM 114 X 38mm S.A. PINE TIMBER AND SUSPENDED AND FIXED TO ROOF TRUSS WITH 4 X M10 STEEL BOLTS PER MEMBRANE, NAIL 38 X 38mm BRANDERING AT Max 300mm CENTRES TO IT AND INSTALL VERTICAL AND HORIZONTAL 8mm GYPSIUM CLADDING-CEILING BOARD WITH 32mm CLOUT NAILS AT 150mm & SCREWS AT 600mm CENTRES. PREPARE JOINTS WITH RHINO OR SIMILAR PLASTER TYPE, AND PLASTER WITH 3-6mm COAT OF RHINOLITE SKIM PLASTER.

E1. HEADER COURSE FACEBRICK LINTOL WITH BRICKFORCE INSTALLED AT EACH BRICKLAYER ABOVE WINDOW/DOOR FOR FIVE COARSES.
E2. FACEBRICK ROLLER COURSE TO CREATE 110mm STEP AND RECESS IN WALL. BRICKWORK ABOVE ROLLER COARSE BUILT WITH BRICKFORCE TO EACH LAYER ABOVE FOR FIVE LAYERS.
E3. IN SITU REINFORCED CONCRETE LINTOL TO ENGINEERS SPECIFICATIONS ABOVE ALL CELL WINDOWS.
E4. BRICK-ON EDGE FACEBRICK WINDOW CILL AT 30° ANGLE, WITH DPC 375micron INSTALLED IN MORTAR FROM ONE BRICK LAYER BELOW CILL AND FOLDED UP TO INSIDE OF WINDOW FRAME.
E5. PURPOSE MADE CELL WINDOW. REFER TO WINDOW SCHEDULE.
E6. WIRE MESH- AND EXPANDED METAL SCREENS INSIDE AND OUTSIDE WINDOWS, ACCORDING TO SPECIFICATIONS, EXPANDED METAL, WITH A THICKNESS OF 3MM, WEB WIDTH 10MM AND OPENINGS OF 10MM X 40MM, OF THE APPROVED TYPE FLATEX/345 (PIGMESH). OPENINGS IN SCREENS, FOR OPENING WINDOWS, TO BE FINISHED SO THAT NO SHARP EXTRUSIONS EXISTS. SCREEN OPENINGS ONLY ON THE INSIDE SCREENS OF WINDOWS, NO OPENINGS ON OUTSIDE SCREENS. ALL STEEL TO BE HOT DIPPED GALVANISED. GALVANISED STEEL WORK TO BE LEFT UNPAINTED AND WELDING JOINTS TO BE COLD GALVANISED ON SITE. THE PUTTY TO GALVANISED WINDOWS TO BE PAINTED WITH SILVER ENAMEL PAINT.

F1. 750 X 250mm REINFORCED CONCRETE FOUNDATION TO ENGINEERS SPECIFICATIONS.
F2. 450 X 250mm REINFORCED CONCRETE FOUNDATION TO ENGINEERS SPECIFICATIONS & DRAWINGS.
F3. 100mm MINIMUM 20mPa CONCRETE SURFACE BED REINFORCED TO ENGINEERS SPECIFICATIONS ON 250micron THICK DAMP PROOF MEMBRANE, ON 50mm THICK CLEAN SAND BED ON WELL COMPACTED HARDCORE FILL, COMPACTED IN LAYERS OF 150mm TO MIN. 95% Mod AASHTO. SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F4. 100mm POWER FLOATED CONCRETE SLAB REINFORCED TO ENGINEER'S SPECIFICATIONS ON 250micron THICK DAMP PROOF MEMBRANE ON 50mm THICK CLEAN SAND BED ON WELL COMPACTED FILL, COMPACTED IN LAYERS OF 150mm TO MIN. 95% Mod AASHTO . SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F5. 900mm WIDE CONCRETE PAVING APRON TO SLOPE AWAY FROM BUILDING 1:80 FALL. LAYED ON 50mm THICK SAND LAYER, ON G5 MATERIAL WELL COMPACTED TO 90% Mod AASHTO. JOINTS FILLED WITH FINE SAND. SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F6. 600 X 600 CERAMIC FLOOR TILE TO SAPS 5 STAR SPECIFICATION, INSTALLED TO MANUFACTURER'S SPECIFICATION. CONTRACTOR TO PROVIDE SAMPLE FOR ARCHITECT'S APPROVAL.
F7. GRANO & EPOXY COATED BY SPECIALIST. ALL TO ARCHITECTS SPECIFICATION & APPROVAL.

G1. 100 X 100 X 3mm MILD STEEL SQUARE TUBING COLUMNS. PREPARED TO RECEIVE 2 COATS OF PRIMER & PAINT TO PAINT MANUFACTURER'S INSTRUCITON & SPECIFICATION
G2. STEEL COLUMNS CASTED IN 600 X 450 X 450mm CONCRETE FOOTINGS.
G3. IN SITU CONCRETE STORMWATER CHANNEL ACCORDING TO ENGINEERS DRAWINGS & SPECIFICATIONS.
G4. 5mm HIGH TENSILE STEEL MESH AT 100 X 200mm CENTRES, BUILT INTO WALL, BETWEEN SKINS.
G5. 1.6MM X 150MM OGEE GAUGE ALUMINIUM GUTTER WITH ALL FITTINGS & ACCESSORIES TO MEET SANS REQUIREMENTS.

H1. FACEBRICK WALL IN STRETCHER BOND WITH 6MM DEEP JOINTS RECESSED & TOOLED WITH SQUARE JOINTER, BUILD WITH SIMILAR OR EQUAL AS COROBRICK FBX BRICKS; BRICKWORK TO BE DONE WITH min. SABS CLASS II MORTAR AT 5:1 MIX (per volume) (1 bags cement + 0,2m3/3x wheelbarrows sand) AND MUST COMPLY TO SABS1090, AND WALLS TO PART K OF NATIONAL BUILDING REGULATIONS. 900MM HIGH PLATINUM TRAVERTINE FBX O.O.E.A. FOLLOWED BY SINGLE HEADER BOND COURSE OF COROJEM NEBRASKA FBS O.O.E.A. TO ROOF HEIGHT IN SINGLE STOREYS. DOUBLE COURSE PLATINUM TRAVERTINE FBX O.O.E.A AT WINDOW LINTEL HEIGHTS. DOUBLE BRICK COURSE OF PLATINUM TRAVERTINE FBX O.O.E.A AT FIRST FLOOR SLAB HEIGHT.
H2. FACEBRICK WALL IN STRETCHER BOND WITH 6MM DEEP JOINTS RECESSED & TOOLED WITH SQUARE JOINTER, BUILD WITH SIMILAR OR EQUAL AS COROBRICK FBX BRICKS; BRICKWORK TO BE DONE WITH min. SABS CLASS II MORTAR AT 5:1 MIX (per volume) (1 bags cement + 0,2m3/3x wheelbarrows sand) AND MUST COMPLY TO SABS1090, AND WALLS TO PART K OF NATIONAL BUILDING REGULATIONS **TO THE HEIGHT OF 2100MM.** AREA OVER TO CEILING HEIGHT BE PREPARED & PLASTERED TO RECEIVE TWO COATS OF PRIMER & PAINT ACCORDING TO SAPS 5 STAR SPECIFICATION DOCUMENTATION, PAINT MANUFACTURER'S SPECIFICATION & ARCHITECT'S APPROVAL. DULUX, PLASCON, DURAM OR OTHER EQUAL AND APPROVED. CONTRACTOR TO PROVIDE SAMPLE PANEL(S) FOR INSPECTION & APPROVAL
H3. WET AREAS, SHOWER WALLS & FLOORS TO BE WATERPROOFED WITH DURAFLEX, "ABE" PRODUCT/SIKAFLEX WATERPROOF/ OR SIMILAIR APPROVED. APPLY TO MANUFACTURERS SPECIFICATION AND ALLOW PRODUCT TO DRY. CONTRACTOR TO PROVIDE SPECIFICATION SHEET FOR ARCHITECTS APROVAL.
H4. CONTRACTOR TO SUPPLY & INSTALL GRADE 1, 200X200MM HEAVY DUTY WHITE CERAMIC WALL TILES WITH A HORIZONTAL TILE BORDER, AT STRAIGHT PATTERN, WITH SABS APPROVED TILE ADHESIVE/CEMENT. WALLS TO BE TIELD UP TO 2100MM HIGH(CEILING HEIGHT IN SHOWERS). TILES FINISHED WITH 80-100MM BAND/LISTALO/MOSAIC AT 1500MM HEIGHT. ALL JOINTS GROUTED WITH WHITE SABS APPROVED CEMENT GROUT. TIEL EDGES & CORNERS TO BE FINISHED WITH ALUMINIUM ROUND TILE EDGING & CORNERS SIMILAR OR EQUAL TO RANGE ERA IN BRIGHT SILVER 91 OF GENESIS. FINISH ABOVE & BELOW MOSAIC WITH ALUMINIUM LISTALO RANG LPA IN BRIGHT SILVER 91.GENISIS.

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to read to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
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5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

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2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number — page type A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:46:25
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title
ELEVATIONS - CELL & ADMIN BLOCK

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

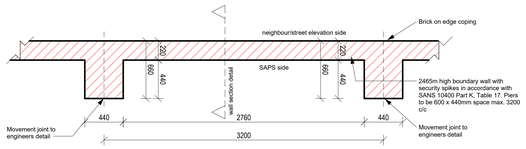
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drawing number
UKU - A - 1003 - SP3

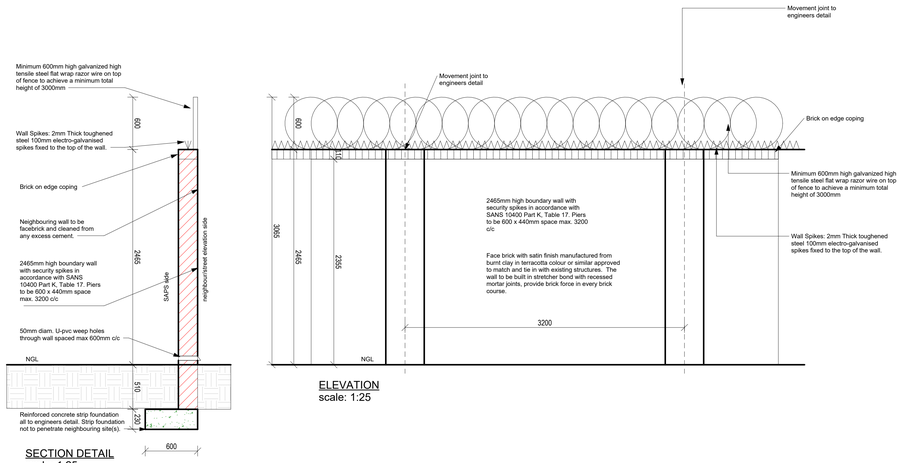
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00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



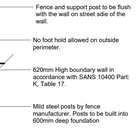
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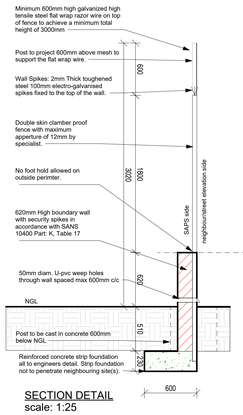
SECTION DETAIL
scale: 1:25

ELEVATION
scale: 1:25

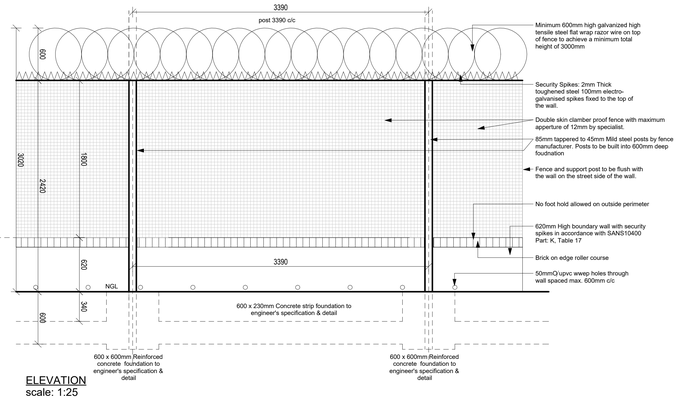
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PERIMETER WALL/FENCE PLAN DETAIL
scale: 1:25

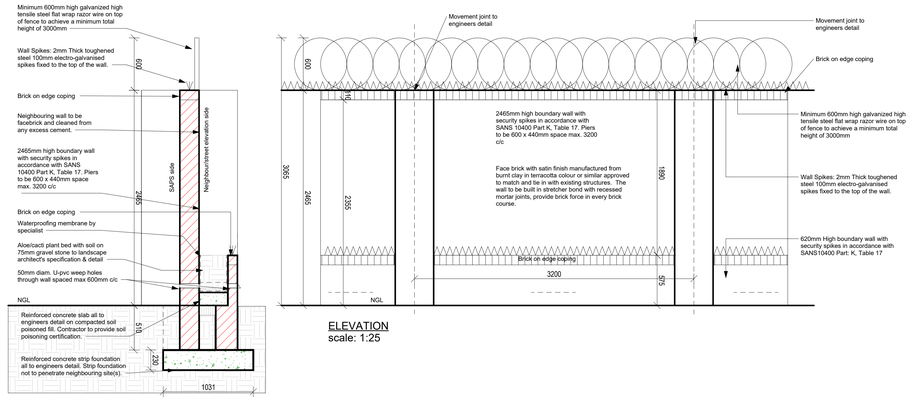


SECTION DETAIL
scale: 1:25



ELEVATION
scale: 1:25

3 Boundary Wall Detail 03
1 : 25



PLAN
scale: 1:25

SECTION DETAIL
scale: 1:25

ELEVATION
scale: 1:25

2 Boundary Wall Detail 02
1 : 25

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Client number | page type A0

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FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	

Checked by (Professional Consultant)

Name | Signature | Date 2025/01/31 11:46:26

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
BOUNDARY WALL DETAIL

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

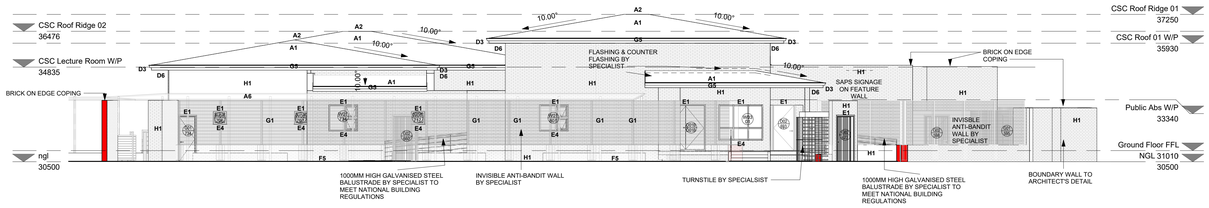
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drawing number
UKU - A - 1003 - SP4

Drawing Number ID

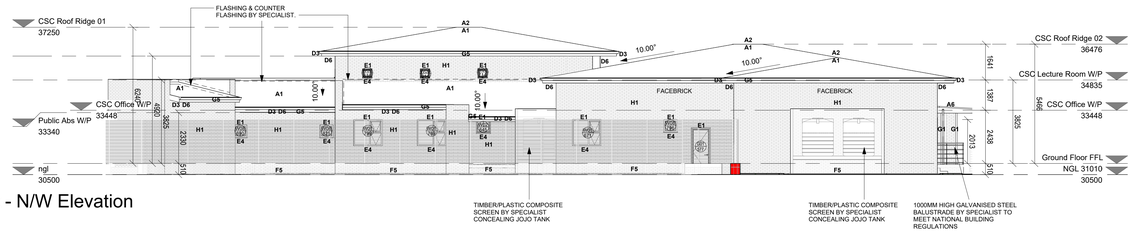
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ANNEXURE D - DRAWINGS



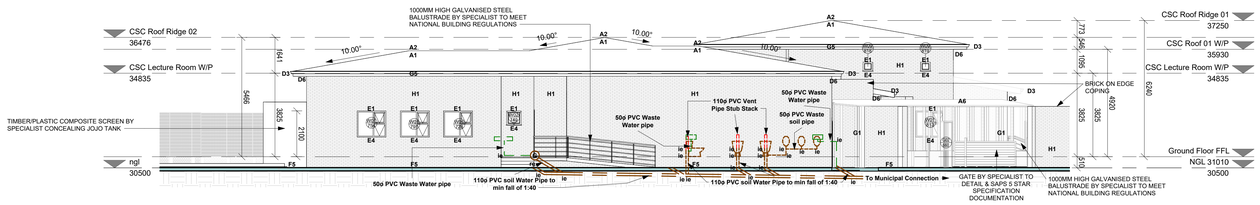
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1 : 100



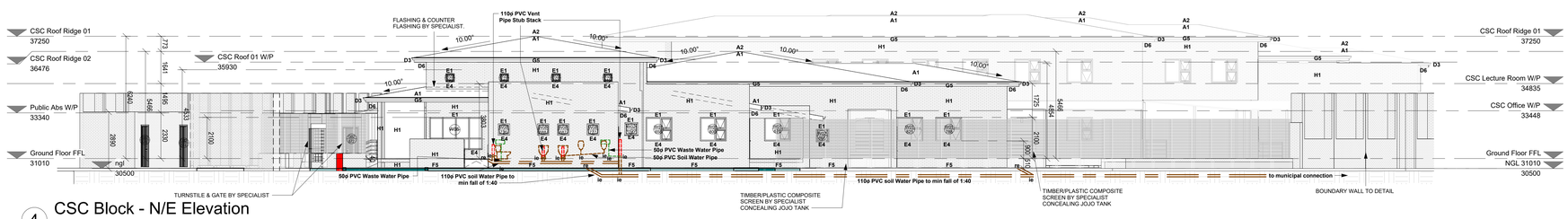
3 CSC Block - N/W Elevation

1 : 100



2 CSC Block - S/W Elevation

1 : 100



4 CSC Block - N/E Elevation

1 : 100

A1. CHARCOAL IBR ROOF SHEETING @10º PITCH WITH SISALATION FIXED WITH NAILS ON TO 38 X 38 MM S.A.PINE TRUSSES @MAX 345MM C/C BATTENS ON SABS APPROVED UNDERLAY OF 400 MICONS. ON 152 X 38MM S.A.PINE TRUSSES @ MAX 760MM C/C AT 10 º SLOPE. ALL TO ROOF MANUFACTURER'S SPECIFICATION.
A2. RIDGE & HIP TILES/CAP TO MATCH ROOF AND MUST BE SUPPLIED BY THE SAME MANUFACTURER.
A3. 152 X 38mm S.A. PINE FACTORY MANUFACTURED TRUSSES SIMILAR OR EQUAL TO GANGNAIL TRUSSES AT MAX.760mm CENTRES FIXED, LEVELLED AND ALIGNED ON 114 X 38mm S.A. PINE WALL PLATE FIXED ON WALL BY MEANS OF 4mm Ø GALVANISED WIRE, DOUBLE WINDED, BUILT INTO BRICKWORK FOR MIN 5 BRICK COARSES BELOW WALLPLATE LEVEL. TRUSSES TO BE DESIGNED AND CERTIFIED BY A REGISTERED ENGINEER, AND A ENGINEER'S CERTIFICATE MUST BE ISSUED AFTER INSTALLATION.
A4. 6MM THICK FIBRE CEMENT CEILING NAILED WITH 32 X 2,5mm NAILS AT 150mm CENTRES, ONTO 38 X 38mm S.A. PINE BATTENS @ MAX. 450mm CENTRES. BOARDS TO BE JOINED WITH METAL H-STRIPS ACCORDING TO MANUFACTURERS SPECIFICATIONS. INSTALL 75 X 16mm HARDWOOD CORNICE WITH PLUG & WOOD SCREWS, STOP SAND AND PREPARE FOR PAINTING AS PER PAINT SPECIFICATION. REFER TO FINISHING SCHEDULE.
A5. 'DERBIGUM SP4mm' OR SIMILAR APPROVED TORCH ON WATERPROOFING MEMBRANE INSTALLED ON SLOPING CEMENT SCREED. INSTALLATION BY A MANUFACTURERS APPROVED APPLICATOR, INSTRICT ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS AND CODE OF CONDUCT. CLEAN DOWN & PREPARE DRY SURFACE, PRIME WITH BUTIMEN PRIMER, SEAL BY TORCH-ON FUSION TO SURFACE. WATERPROOFING MUST BE TURNED UP AGAINST WALLS / UPSTAND BEAMS FOR 170mm.
A6. SIMILAR & EQUAL TO IBR 686; 0,58mm ISQ THICKNESS, FULL HARD ROOF SHEETING BY BROWNBUILT/SAFINTRA/SAFAL STEEL/GLOBAL ROOFING SOLUTIONS OR SIMILAR EQUAL AND APPROVED WITH GLOBAL COAT FACTORY FINISH ON TWO SIDES LAID ONTO 75 X 50 X 20 X 2.5mm MILD STEEL LIPPED CHANNEL PURLINS FIXED ONTO STEEL BEAMS AT MAXIMUM 1500mm CENTRES, WITH 65mm LG TOPSPEED SCREWS. ALL TO ENGINEER'S DETAIL & SPECIFICATION.
A7. REINFORCED CONCRETE SLAB WITH DERBIGUM WATERPROOFING O.O.E.A. TO FALL TO OUTLETS ALL TO ENGINEER 'S DETAIL AND SPECIFICATIONS.

C1. 6mm THICK FIBRE CEMENT CEILING SCREWED WITH 25 X 3,5mm SCREWS ONTO 38 X 50mm S.A. PINE BATTENS @ max. 450mm CENTRES. APPLY JOINT-PLASTER TAPE "RHINOTAPE' ON JOINTS. PLASTER WITH A 3-6mm COAT OF RHINOLITE SKIM PLASTER APPLIED AS PER MANUFACTURERS INSTRUCTIONS.
C2. SUSPENDED ACOUSTIC CEILING BOARDS SIMILAR OR EQUAL TO 'ISOVER SOUNDLITE CORAL' BY GYPROC SAINT-GOBAIN/CAPCO/PELICAN OR OTHER SIMILAR, EQUAL & APPROVED, IN 40mm THICK, 595 X 1195mm PANELS FIXED WITH HOLD DOWN CLIPS TO AN OPEN SUSPENDED T-GRID SYSTEM SIMILAR OR EQUAL TO DONN QRC T37V / 38V. INSTALLATION TO BE ACCORDING TO MANUFACTURERS SPECIFICATIONS. 100MM THICK THERMAL BLANKET BY SPECIALIST ALL TO SANS10400XA MINIMUM REQUIREMENTS.
C3. CONCRETE CEILING SLAB TO ENGINEERS DRAWINGS & SPECIFICATIONS. SCRUB CLEAN AND APPLY PLASTER BONDING LIQUID. UNDERSIDE TO BE PLASTERED WITH 15mm THICK CEMENT PLASTER, FINSHED SMOOTH WITH A SECOND RHINOLITE SKIM COAT PLASTER OF 3mm THICK. CEILING TO BE PRIMED & PAINTED ACCORDING TO PAINT SPECIFICATION TO RECEIVE TWO COATS OF PAINT ACCORDING TO SAPS 5 STAR SPECIFICATION DOCUMENTATION, PAINT MANUFACTURER'S SPECIFICATION & ARCHITECT' APPROVAL. DULUX, PLASCON, DURAM OR OTHER EQUAL AND APPROVED. CONTRACTOR TO PROVIDE SAMPLE PANEL(S) FOR INSPECTION & APPROVAL.
C4. OFF-SHUTTER CONCRETE SLAB TO ENGINEER'S DRAWINGS & SPECIFICATIONS. REPAIR MINOR DEFECTS WITH CEMENT PLASTER MIX, AND SAND CHIP DOWN DRIP OR FLOW MARKS. PAINT CEILING WITH SEALANT. REFER TO FINISHING SCHEDULE.
C5. 275 X 50 X 20 X 2,5mm MILD STEEL LIP CHANNEL FRAME-BEAM & FASCIA.
C6. 150 X 50 X 20 X 3mm MILD STEEL LIPPED CHANNEL BEAMS FIXED TO STEEL BEAMS AT 2500mm CENTRES.
C7. SCREENEX OR BASTION TYPE GALVANISED STEEL MESH OR SIMILAR & APPROVED LAID INTO 50 X 50 X 5mm ANGLE IRON FRAME IN UNITS 1020mm WIDE X 2500mm LONG INTO PATTERN. REFER TO CEILING PLAN & DETAIL. ALL TO SAPS 5 STAR SPEFICITION & DOCUMENTATION.
C8. MESH WELDED INTO FRAME AND SANDWICHED BETWEEN SECOND FRAME OF 40 X 40 X 3mm ANGLE WELDED TO MESH AND MAIN FRAME. FRAMES EXCEEDING 1800mm IN LENGTH TO HAVE AN ADDITIONAL 40 X 40 X 3mm T-SUPPORT PLACED AND WELDED CENTRALLY ON TO THE MESH (REFER TO DETAIL DRAWING).
C9. CROSS TYPE RAZOR WIRE WITH 3 TO 5 CLIPS ON EVERY TO NEIGHBOUR COIL LOOP.

D1. WALL BRACKET BOLTED TO WALL WITH BOLTS ABOVE CEILING LEVEL. STEEL BEAMS WELDED IN SITU TO WALL BRACKET ALL PER ENGINEER'S SPECIFICATIONS.
D2. 114 X 38mm S.A. PINE WALL PLATE LEVELLED ON BRICKWORK AND FIXED ONTO WALLS BY MEANS OF 4mm Ø X 300mm GALVANISED WIRE. BUILT INTO WALL MIN. FIVE BRICKLAYERS.
D3. 225 X 12mm FIBRE CEMENT FASCIA BOARDS WITH ALUMINIUM H-PROFILE FASCIA JOINERS, DRILL & FIXED TO ENDS OF TRUSSES WITH 2 X 40mm COPPER SCREWS. FASCIA BOARDS TO BE PAINTED WITH ONE UNIVERSAL UNDERCOAT AND TWO COATS EGGSHELL ENAMEL.
D4. 50MM X 50MM SHADOW LINE TO ARCHITECTS DETAIL
D5. CEMENT MORTAR BEAM FILLING FINISHED NEATLY AND SMOOTH BELOW TILES.
D6. TREAT ALL EXPOSED WOOD AT ROOF OVERHANG WITH CARBOLINIUM, OR PAINT WITH PRIMER AND TWO COATS ENAMEL PAINT, BEFORE INSTALLING ROOF COVERING AND UNDERLAY.
D7. BULKHEAD TIMBER FRAME MANUFACTURED ON SITE TO SIZE FROM 114 X 38mm S.A. PINE TIMBER AND SUSPENDED AND FIXED TO ROOF TRUSS WITH 4 X M10 STEEL BOLTS PER MEMBRANE. NAIL 38 X 38mm BRANDERING AT Max 300mm CENTRES TO IT AND INSTALL VERTICAL AND HORIZONTAL 8mm GYPSIUM CLADDING-CEILING BOARD WITH 32mm CLOUT NAILS AT 150mm & SCREWS AT 600mm CENTRES. PREPARE JOINTS WITH RHINO OR SIMILAR PLASTER TYPE, AND PLASTER WITH 3-6mm COAT OF RHINOLITE SKIM PLASTER.

E1. HEADER COURSE FACEBRICK LINTOL WITH BRICKFORCE INSTALLED AT EACH BRICKLAYER ABOVE WINDOW/DOOR FOR FIVE COARSES.
E2. FACEBRICK ROLLER COURSE TO CREATE 110mm STEP AND RECESS IN WALL. BRICKWORK ABOVE ROLLER COARSE BUILT WITH BRICKFORCE TO EACH LAYER ABOVE FOR FIVE LAYERS.
E3. IN SITU REINFORCED CONCRETE LINTOL TO ENGINEERS SPECIFICATIONS ABOVE ALL CELL WINDOWS.
E4. BRICK-ON EDGE FACEBRICK WINDOW CILL AT 30° ANGLE, WITH DPC 375micron INSTALLED IN MORTAR FROM ONE BRICK LAYER BELOW CILL AND FOLDED UP TO INSIDE OF WINDOW FRAME.
E5. PURPOSE MADE CELL WINDOW. REFER TO WINDOW SCHEDULE.
E6. WIRE MESH- AND EXPANDED METAL SCREENS INSIDE AND OUTSIDE WINDOWS, ACCORDING TO SPECIFICATIONS, EXPANDED METAL, WITH A THICKNESS OF 3MM, WEB WIDTH 10MM AND OPENINGS OF 10MM X 40MM, OF THE APPROVED TYPE FLATEX/345 (PIGMESH). OPENINGS IN SCREENS, FOR OPENING WINDOWS, TO BE FINISHED SO THAT NO SHARP EXTRUSIONS EXISTS. SCREEN OPENINGS ONLY ON THE INSIDE SCREENS OF WINDOWS, NO OPENINGS ON OUTSIDE SCREENS. ALL STEEL TO BE HOT DIPPED GALVANISED. GALVANISED STEEL WORK TO BE LEFT UNPAINTED AND WELDING JOINTS TO BE COLD GALVANISED ON SITE. THE PUTTY TO GALVANISED WINDOWS TO BE PAINTED WITH SILVER ENAMEL PAINT.

F1. 750 X 250mm REINFORCED CONCRETE FOUNDATION TO ENGINEERS SPECIFICATIONS.
F2. 450 X 250mm REINFORCED CONCRETE FOUNDATION TO ENGINEERS SPECIFICATIONS & DRAWINGS.
F3. 100mm MINIMUM 20mPa CONCRETE SURFACE BED REINFORCED TO ENGINEERS SPECIFICATIONS ON 250micron THICK DAMP PROOF MEMBRANE, ON 50mm THICK CLEAN SAND BED ON WELL COMPACTED HARDCORE FILL, COMPACTED IN LAYERS OF 150mm TO MIN. 95% Mod AASHTO. SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F4. 100mm POWER FLOATED CONCRETE SLAB REINFORCED TO ENGINEER'S SPECIFICATIONS ON 250micron THICK DAMP PROOF MEMBRANE ON 50mm THICK CLEAN SAND BED ON WELL COMPACTED FILL, COMPACTED IN LAYERS OF 150mm TO MIN. 95% Mod AASHTO . SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F5. 900mm WIDE CONCRETE PAVING APRON TO SLOPE AWAY FROM BUILDING 1:80 FALL. LAYED ON 50mm THICK SAND LAYER, ON G5 MATERIAL WELL COMPACTED TO 90% Mod AASHTO. JOINTS FILLED WITH FINE SAND. SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F6. 600 X 600 CERAMIC FLOOR TILE TO SAPS 5 STAR SPECIFICATION. INSTALLED TO MANUFACTURER'S SPECIFICATION. CONTRACTOR TO PROVIDE SAMPLE FOR ARCHITECT'S APPROVAL.
F7. GRANO & EPOXY COATED BY SPECIALIST. ALL TO ARCHITECTS SPECIFICATION & APPROVAL.

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G3. IN SITU CONCRETE STORMWATER CHANNEL ACCORDING TO ENGINEERS DRAWINGS & SPECIFICATIONS.
G4. 5mm HIGH TENSILE STEEL MESH AT 100 X 200mm CENTRES, BUILT INTO WALL, BETWEEN SKINS.
G5. 150MM X 1.6MM OGEE GAUGE ALUMINIUM GUTTER WITH ALL FITTINGS & ACCESSORIES TO MEET SANS REQUIREMENTS.

H1. FACEBRICK WALL IN STRETCHER BOND WITH 6MM DEEP JOINTS RECESSED & TOOLED WITH SQUARE JOINTER, BUILD WITH SIMILAR OR EQUAL AS COROBRICK FBX BRICKS; BRICKWORK TO BE DONE WITH min. SABS CLASS II MORTAR AT 5:1 MIX (per volume) (1 bags cement + 0,2m3/3x wheelbarrows sand) AND MUST COMPLY TO SABS1090, AND WALLS TO PART K OF NATIONAL BUILDING REGULATIONS. 900MM HIGH PLATINUM TRAVERTINE FBX O.O.E.A. FOLLOWED BY SINGLE HEADER BOND COURSE OF COROJEM NEBRASKA FBS O.O.E.A. TO ROOF HEIGHT IN SINGLE STOREYS. DOUBLE COURSE PLATINUM TRAVERTINE FBX O.O.E.A AT WINDOW LINTEL HEIGHTS. DOUBLE BRICK COURSE OF PLATINUM TRAVERTINE FBX O.O.E.A AT FIRST FLOOR SLAB HEIGHT.
H2. FACEBRICK WALL IN STRETCHER BOND WITH 6MM DEEP JOINTS RECESSED & TOOLED WITH SQUARE JOINTER, BUILD WITH SIMILAR OR EQUAL AS COROBRICK FBX BRICKS; BRICKWORK TO BE DONE WITH min. SABS CLASS II MORTAR AT 5:1 MIX (per volume) (1 bags cement + 0,2m3/3x wheelbarrows sand) AND MUST COMPLY TO SABS1090, AND WALLS TO PART K OF NATIONAL BUILDING REGULATIONS **TO THE HEIGHT OF 2100MM.** AREA OVER TO CEILING HEIGHT BE PREPARED & PLASTERED TO RECEIVE TWO COATS OF PRIMER & PAINT ACCORDING TO SAPS 5 STAR SPECIFICATION DOCUMENTATION, PAINT MANUFACTURER'S SPECIFICATION & ARCHITECT' APPROVAL. DULUX, PLASCON, DURAM OR OTHER EQUAL AND APPROVED. CONTRACTOR TO PROVIDE SAMPLE PANEL(S) FOR INSPECTION & APPROVAL.
H3. WET AREAS, SHOWER WALLS & FLOORS TO BE WATERPROOFED WITH DURAFLEX, "ABE" PRODUCT/SIKAFLEX WATERPROOF/ OR SIMILAIR APPROVED. APPLY TO MANUFACTURERS SPECIFICATION AND ALLOW PRODUCT TO DRY. CONTRACTOR TO PROVIDE SPECIFICATION SHEET FOR ARCHITECTS APROVAL.
H4. CONTRACTOR TO SUPPLY & INSTALL GRADE 1, 200X200MM HEAVY DUTY WHITE CERAMIC WALL TILES WITH A HORIZONTAL TILE BORDER, AT STRAIGHT PATTERN, WITH SABS APPROVED TILE ADHESIVE/CEMENT. WALLS TO BE TIELD UP TO 2100MM HIGH(CEILING HEIGHT IN SHOWERS). TILES FINISHED WITH 80-100MM BAND/LISTALO/MOSAIC AT 1500MM HEIGHT. ALL JOINTS GROUTED WITH WHITE SABS APPROVED CEMENT GROUT. TIEL EDGES & CORNERS TO BE FINISHED WITH ALUMINIUM ROUND TILE EDGING & CORNERS SIMILAR OR EQUAL TO RANGE ERA IN BRIGHT SILVER 91 OF GENESIS. FINISH ABOVE & BELOW MOSAIC WITH ALUMINIUM LISTALO RANG LPA IN BRIGHT SILVER 91.GENISIS.

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GENERAL NOTES

1. All drawings to read to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:
1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number | page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:46:35
Signature	Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
ELEVATIONS - CSC

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

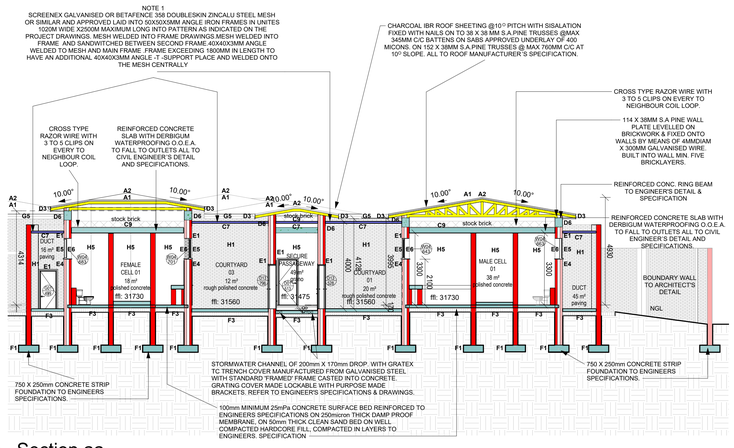
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drawing number
UKU - A - 1003 - SP5

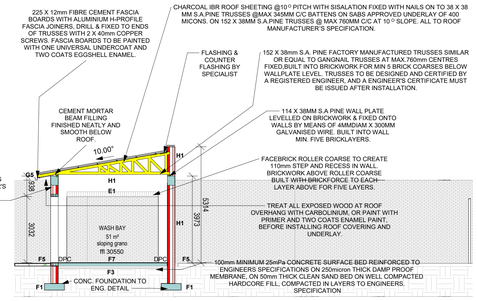
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UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

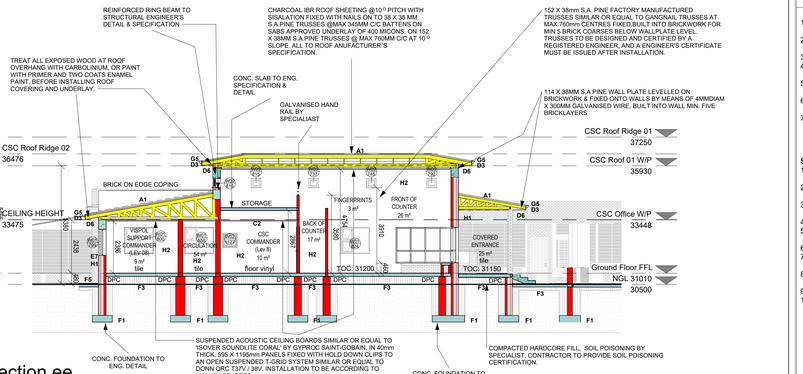
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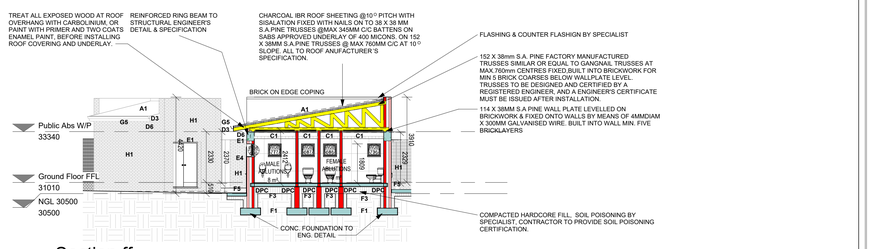
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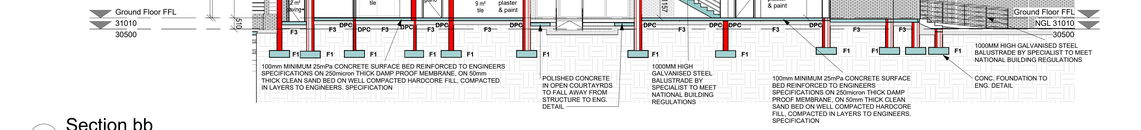
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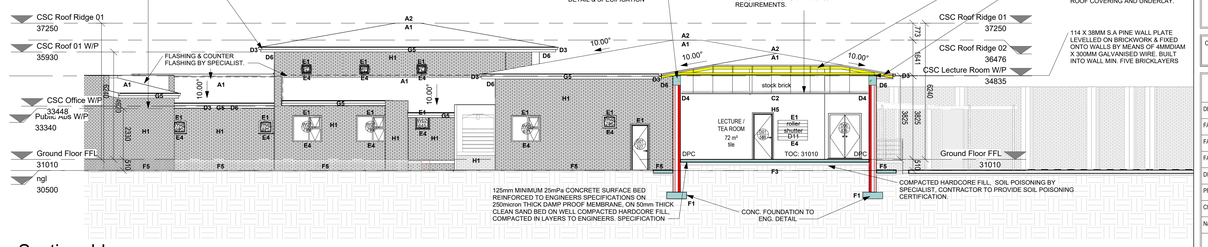
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f Section ff
1 : 100



bb Section bb
1 : 100



d Section dd
1 : 100

A1. CHARCOAL IBR ROOF SHEETING @10° PITCH WITH SISALATION FIXED WITH NAILS ON TO 38 X 38 MM S.A.PINE TRUSSES @MAX 345MM C/C BATTENS ON SABS APPROVED UNDERLAY OF 400 MICONS. ON 152 X 38MM S.A.PINE TRUSSES @ MAX 760MM C/C AT 10 ° SLOPE. ALL TO ROOF MANUFACTURER'S SPECIFICATION.
A2. RIDGE & HIP TILES/CAP TO MATCH ROOF AND MUST BE SUPPLIED BY THE SAME MANUFACTURER.
A3. 152 X 38mm S.A. PINE FACTORY MANUFACTURED TRUSSES SIMILAR OR EQUAL TO GANGNAIL TRUSSES AT MAX.760mm CENTRES FIXED, LEVELLED AND ALIGNED ON 114 X 38mm S.A. PINE WALL PLATE FIXED ON WALL BY MEANS OF 4mm Ø GALVANISED WIRE, DOUBLE WINDED, BUILT INTO BRICKWORK FOR MIN 5 BRICK COARSES BELOW WALLPLATE LEVEL. TRUSSES TO BE DESIGNED AND CERTIFIED BY A REGISTERED ENGINEER, AND A ENGINEER'S CERTIFICATE MUST BE ISSUED AFTER INSTALLATION.
A4. 6MM THICK FIBRE CEMENT CEILING NAILED WITH 32 X 2,5mm NAILS AT 150mm CENTRES, ONTO 38 X 38mm S.A. PINE BATTENS @ MAX. 450mm CENTRES. BOARDS TO BE JOINED WITH METAL H-STRIPS ACCORDING TO MANUFACTURERS SPECIFICATIONS. INSTALL 75 X 16mm HARDWOOD CORNICE WITH PLUG & WOOD SCREWS, STOP SAND AND PREPARE FOR PAINTING AS PER PAINT SPECIFICATION. REFER TO FINISHING SCHEDULE.
A5. 'DERBIGUM SP4mm' OR SIMILAR APPROVED TORCH ON WATERPROOFING MEMBRANE INSTALLED ON SLOPING CEMENT SCREED. INSTALLATION BY A MANUFACTURERS APPROVED APPLICATOR, INSTRICT ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS AND CODE OF CONDUCT. CLEAN DOWN & PREPARE DRY SURFACE, PRIME WITH BUTIMEN PRIMER, SEAL BY TORCH-ON FUSION TO SURFACE. WATERPROOFING MUST BE TURNED UP AGAINST WALLS / UPSTAND BEAMS FOR 170mm.
A6. SIMILAR & EQUAL TO IBR 686; 0,58mm ISQ THICKNESS, FULL HARD ROOF SHEETING BY BROWNBUILT/SAFINTRA/SAFAL STEEL/GLOBAL ROOFING SOLUTIONS OR SIMILAR EQUAL AND APPROVED WITH GLOBAL COAT FACTORY FINISH ON TWO SIDES LAID ONTO 75 X 50 X 20 X 2.5mm MILD STEEL LIPPED CHANNEL PURLINS FIXED ONTO STEEL BEAMS AT MAXIMUM 1500mm CENTRES, WITH 65mm LG TOPSPEED SCREWS. ALL TO ENGINEER'S DETAIL & SPECIFICATION.
A7. REINFORCED CONCRETE SLAB WITH DERBIGUM WATERPROOFING O.O.E.A. TO FALL TO OUTLETS ALL TO ENGINEER 'S DETAIL AND SPECIFICATIONS.

C1. 6mm THICK FIBRE CEMENT CEILING SCREWED WITH 25 X 3,5mm SCREWS ONTO 38 X 50mm S.A. PINE BATTENS @ max. 450mm CENTRES. APPLY JOINT-PLASTER TAPE "RHINOTAPE' ON JOINTS. PLASTER WITH A 3-6mm COAT OF RHINOLITE SKIM PLASTER APPLIED AS PER MANUFACTURERS INSTRUCTIONS.
C2. SUSPENDED ACOUSTIC CEILING BOARDS SIMILAR OR EQUAL TO 'ISOVER SOUNDLITE CORAL' BY GYPROC SAINT-GOBAIN/CAPCO/PELICAN OR OTHER SIMILAR, EQUAL & APPROVED, IN 40mm THICK, 595 X 1195mm PANELS FIXED WITH HOLD DOWN CLIPS TO AN OPEN SUSPENDED T-GRID SYSTEM SIMILAR OR EQUAL TO DONN QRC T37V / 38V. INSTALLATION TO BE ACCORDING TO MANUFACTURERS SPECIFICATIONS. 100MM THICK THERMAL BLANKET BY SPECIALIST ALL TO SANS10400XA MINIMUM REQUIREMENTS.
C3. CONCRETE CEILING SLAB TO ENGINEERS DRAWINGS & SPECIFICATIONS. SCRUB CLEAN AND APPLY PLASTER BONDING LIQUID. UNDERSIDE TO BE PLASTERED WITH 15mm THICK CEMENT PLASTER, FINSHED SMOOTH WITH A SECOND RHINOLITE SKIM COAT PLASTER OF 3mm THICK. CEILING TO BE PRIMED & PAINTED ACCORDING TO PAINT SPECIFICATION TO RECEIVE TWO COATS OF PAINT ACCORDING TO SAPS 5 STAR SPECIFICATION DOCUMENTATION, PAINT MANUFACTURER'S SPECIFICATION & ARCHITECT' APPROVAL. DULUX, PLASCON, DURAM OR OTHER EQUAL AND APPROVED. CONTRACTOR TO PROVIDE SAMPLE PANEL(S) FOR INSPECTION & APPROVAL.
C4. OFF-SHUTTER CONCRETE SLAB TO ENGINEER'S DRAWINGS & SPECIFICATIONS. REPAIR MINOR DEFECTS WITH CEMENT PLASTER MIX, AND SAND CHIP DOWN DRIP OR FLOW MARKS. PAINT CEILING WITH SEALANT. REFER TO FINISHING SCHEDULE.
C5. 276 X 50 X 20 X 2,5mm MILD STEEL LIP CHANNEL FRAME-BEAM & FASCIA.
C6. 150 X 50 X 20 X 3mm MILD STEEL LIPPED CHANNEL BEAMS FIXED TO STEEL BEAMS AT 2500mm CENTRES.
C7. SCREENEX OR BASTION TYPE GALVANISED STEEL MESH OR SIMILAR & APPROVED LAID INTO 50 X 50 X 5mm ANGLE IRON FRAME IN UNITS 1020mm WIDE X 2500mm LONG INTO PATTERN. REFER TO CEILING PLAN & DETAIL. ALL TO SAPS 5 STAR SPEFICITION & DOCUMENTATION.
C8. MESH WELDED INTO FRAME AND SANDWICHED BETWEEN SECOND FRAME OF 40 X 40 X 3mm ANGLE WELDED TO MESH AND MAIN FRAME. FRAMES EXCEEDING 1800mm IN LENGTH TO HAVE AN ADDITIONAL 40 X 40 X 3mm T-SUPPORT PLACED AND WELDED CENTRALLY ON TO THE MESH (REFER TO DETAIL DRAWING).
C9. CROSS TYPE RAZOR WIRE WITH 3 TO 5 CLIPS ON EVERY TO NEIGHBOUR COIL LOOP.

D1. WALL BRACKET BOLTED TO WALL WITH BOLTS ABOVE CEILING LEVEL. STEEL BEAMS WELDED IN SITU TO WALL BRACKET ALL PER ENGINEER'S SPECIFICATIONS.
D2. 114 X 38mm S.A. PINE WALL PLATE LEVELLED ON BRICKWORK AND FIXED ONTO WALLS BY MEANS OF 4mm Ø X 300mm GALVANISED WIRE. BUILT INTO WALL MIN. FIVE BRICKLAYERS.
D3. 225 X 12mm FIBRE CEMENT FASCIA BOARDS WITH ALUMINIUM H-PROFILE FASCIA JOINERS, DRILL & FIXED TO ENDS OF TRUSSES WITH 2 X 40mm COPPER SCREWS. FASCIA BOARDS TO BE PAINTED WITH ONE UNIVERSAL UNDERCOAT AND TWO COATS EGGSHELL ENAMEL.
D4. 50MM X 50MM SHADOW LINE TO ARCHITECTS DETAIL
D5. CEMENT MORTAR BEAM FILLING FINISHED NEATLY AND SMOOTH BELOW TILES.
D6. TREAT ALL EXPOSED WOOD AT ROOF OVERHANG WITH CARBOLINIUM, OR PAINT WITH PRIMER AND TWO COATS ENAMEL PAINT, BEFORE INSTALLING ROOF COVERING AND UNDERLAY.
D7. BULKHEAD TIMBER FRAME MANUFACTURED ON SITE TO SIZE FROM 114 X 38mm S.A. PINE TIMBER AND SUSPENDED AND FIXED TO ROOF TRUSS WITH 4 X M10 STEEL BOLTS PER MEMBRANE. NAIL 38 X 38mm BRANDERING AT Max 300mm CENTRES TO IT AND INSTALL VERTICAL AND HORIZONTAL 8mm GYPSIUM CLADDING-CEILING BOARD WITH 32mm CLOUT NAILS AT 150mm & SCREWS AT 600mm CENTRES. PREPARE JOINTS WITH RHINO OR SIMILAR PLASTER TYPE, AND PLASTER WITH 3-6mm COAT OF RHINOLITE SKIM PLASTER.

E1. HEADER COURSE FACEBRICK LINTOL WITH BRICKFORCE INSTALLED AT EACH BRICKLAYER ABOVE WINDOW/DOOR FOR FIVE COARSES.
E2. FACEBRICK ROLLER COURSE TO CREATE 110mm STEP AND RECESS IN WALL. BRICKWORK ABOVE ROLLER COARSE BUILT WITH BRICKFORCE TO EACH LAYER ABOVE FOR FIVE LAYERS.
E3. IN SITU REINFORCED CONCRETE LINTOL TO ENGINEERS SPECIFICATIONS ABOVE ALL CELL WINDOWS.
E4. BRICK-ON EDGE FACEBRICK WINDOW CILL AT 30° ANGLE, WITH DPC 375micron INSTALLED IN MORTAR FROM ONE BRICK LAYER BELOW CILL AND FOLDED UP TO INSIDE OF WINDOW FRAME.
E5. PURPOSE MADE CELL WINDOW. REFER TO WINDOW SCHEDULE.
E6. WIRE MESH- AND EXPANDED METAL SCREENS INSIDE AND OUTSIDE WINDOWS, ACCORDING TO SPECIFICATIONS, EXPANDED METAL, WITH A THICKNESS OF 3MM, WEB WIDTH 10MM AND OPENINGS OF 10MM X 40MM, OF THE APPROVED TYPE FLATEX/345 (PIGMESH). OPENINGS IN SCREENS, FOR OPENING WINDOWS, TO BE FINISHED SO THAT NO SHARP EXTRUSIONS EXISTS. SCREEN OPENINGS ONLY ON THE INSIDE SCREENS OF WINDOWS, NO OPENINGS ON OUTSIDE SCREENS. ALL STEEL TO BE HOT DIPPED GALVANISED. GALVANISED STEEL WORK TO BE LEFT UNPAINTED AND WELDING JOINTS TO BE COLD GALVANISED ON SITE. THE PUTTY TO GALVANISED WINDOWS TO BE PAINTED WITH SILVER ENAMEL PAINT.

F1. 750 X 250mm REINFORCED CONCRETE FOUNDATION TO ENGINEERS SPECIFICATIONS.
F2. 450 X 250mm REINFORCED CONCRETE FOUNDATION TO ENGINEERS SPECIFICATIONS & DRAWINGS.
F3. 100mm MINIMUM 20mPa CONCRETE SURFACE BED REINFORCED TO ENGINEERS SPECIFICATIONS ON 250micron THICK DAMP PROOF MEMBRANE, ON 50mm THICK CLEAN SAND BED ON WELL COMPACTED HARDCORE FILL, COMPACTED IN LAYERS OF 150mm TO MIN. 95% Mod AASHTO. SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F4. 100mm POWER FLOATED CONCRETE SLAB REINFORCED TO ENGINEERS SPECIFICATIONS ON 250micron THICK DAMP PROOF MEMBRANE ON 50mm THICK CLEAN SAND BED ON WELL COMPACTED FILL, COMPACTED IN LAYERS OF 150mm TO MIN. 95% Mod AASHTO . SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F5. 900mm WIDE CONCRETE PAVING APRON TO SLOPE AWAY FROM BUILDING 1:80 FALL. LAYED ON 50mm THICK SAND LAYER, ON G5 MATERIAL WELL COMPACTED TO 90% Mod AASHTO. JOINTS FILLED WITH FINE SAND. SOIL POISONING BY SPECIALIST, CONTRACTOR TO PROVIDE SOIL POISONING CERTIFICATION.
F6. 600 X 600 CERAMIC FLOOR TILE TO SAPS 5 STAR SPECIFICATION, INSTALLED TO MANUFACTURER'S SPECIFICATION. CONTRACTOR TO PROVIDE SAMPLE FOR ARCHITECT'S APPROVAL.
F7. GRANO & EPOXY COATED BY SPECIALIST. ALL TO ARCHITECTS SPECIFICATION & APPROVAL.

G1. 100 X 100 X 3mm MILD STEEL SQUARE TUBING COLUMNS. PREPARED TO RECEIVE 2 COATS OF PRIMER & PAINT TO PAINT MANUFACTURER'S INSTRUCITON & SPECIFICATION
G2. STEEL COLUMNS CASTED IN 600 X 450 X 450mm CONCRETE FOOTINGS.
G3. IN SITU CONCRETE STORMWATER CHANNEL ACCORDING TO ENGINEERS DRAWINGS & SPECIFICATIONS.
G4. 5mm HIGH TENSILE STEEL MESH AT 100 X 200mm CENTRES, BUILT INTO WALL, BETWEEN SKINS.
G5. 1.6MM X 150MM OGEE GAUGE ALUMINIUM GUTTER WITH ALL FITTINGS & ACCESSORIES TO MEET SANS REQUIREMENTS.

H1. FACEBRICK WALL IN STRETCHER BOND WITH 6MM DEEP JOINTS RECESSED & TOOLED WITH SQUARE JOINTER, BUILD WITH SIMILAR OR EQUAL AS COROBRICK FBX BRICKS; BRICKWORK TO BE DONE WITH min. SABS CLASS II MORTAR AT 5:1 MIX (per volume) (1 bags cement + 0,2m3/3x wheelbarrows sand) AND MUST COMPLY TO SABS1090, AND WALLS TO PART K OF NATIONAL BUILDING REGULATIONS. 900MM HIGH PLATINUM TRAVERTINE FBX O.O.E.A. FOLLOWED BY SINGLE HEADER BOND COURSE OF COROJEM NEBRASKA FBS O.O.E.A. TO ROOF HEIGHT IN SINGLE STOREYS. DOUBLE COURSE PLATINUM TRAVERTINE FBX O.O.E.A AT WINDOW LINTEL HEIGHTS. DOUBLE BRICK COURSE OF PLATINUM TRAVERTINE FBX O.O.E.A AT FIRST FLOOR SLAB HEIGHT.
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H4. CONTRACTOR TO SUPPLY & INSTALL GRADE 1, 200X200MM HEAVY DUTY WHITE CERAMIC WALL TILES WITH A HORIZONTAL TILE BORDER, AT STRAIGHT PATTERN, WITH SABS APPROVED TILE ADHESIVE/CEMENT. WALLS TO BE TIELD UP TO 2100MM HIGH(CEILING HEIGHT IN SHOWERS). TILES FINISHED WITH 80-100MM BAND/LISTALO/MOSAIC AT 1500MM HEIGHT. ALL JOINTS GROUTED WITH WHITE SABS APPROVED CEMENT GROUT. TIEL EDGES & CORNERS TO BE FINISHED WITH ALUMINIUM ROUND TILE EDGING & CORNERS SIMILAR OR EQUAL TO RANGE ERA IN BRIGHT SILVER 91 OF GENESIS. FINISH ABOVE & BELOW MOSAIC WITH ALUMINIUM LISTALO RANG LPA IN BRIGHT SILVER 91.GENISIS.
H5. WALLS TO BE CLEANED, PLASTERED & PREPARED TO RECEIVE TWO COATS OF PRIMER & PAINT ACCORDING TO SAPS 5 STAR SPECIFICATION DOCUMENTATION, PAINT MANUFACTURER'S SPECIFICATION & ARCHITECT'S APPROVAL. DULUX, PLASCON, DURAM OR OTHER EQUAL AND APPROVED. CONTRACTOR TO PROVIDE SAMPLE PANEL(S) FOR INSPECTION & APPROVAL

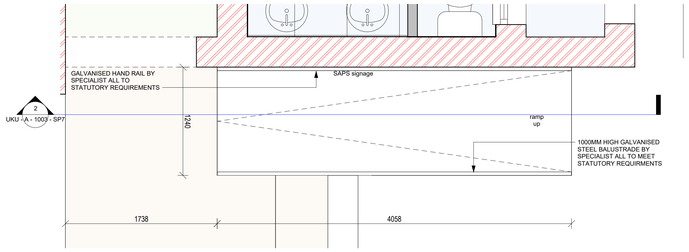
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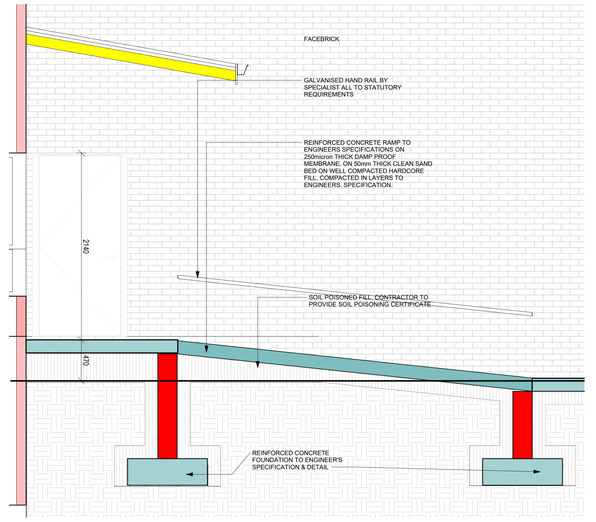
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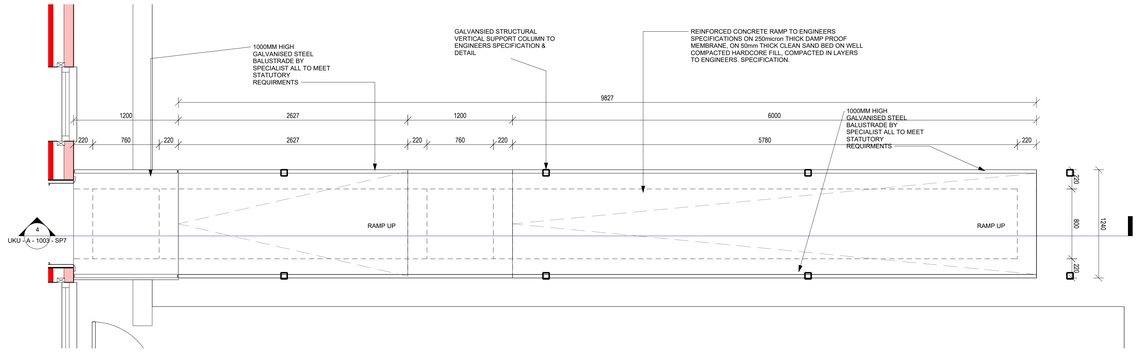
ANNEXURE D - DRAWINGS



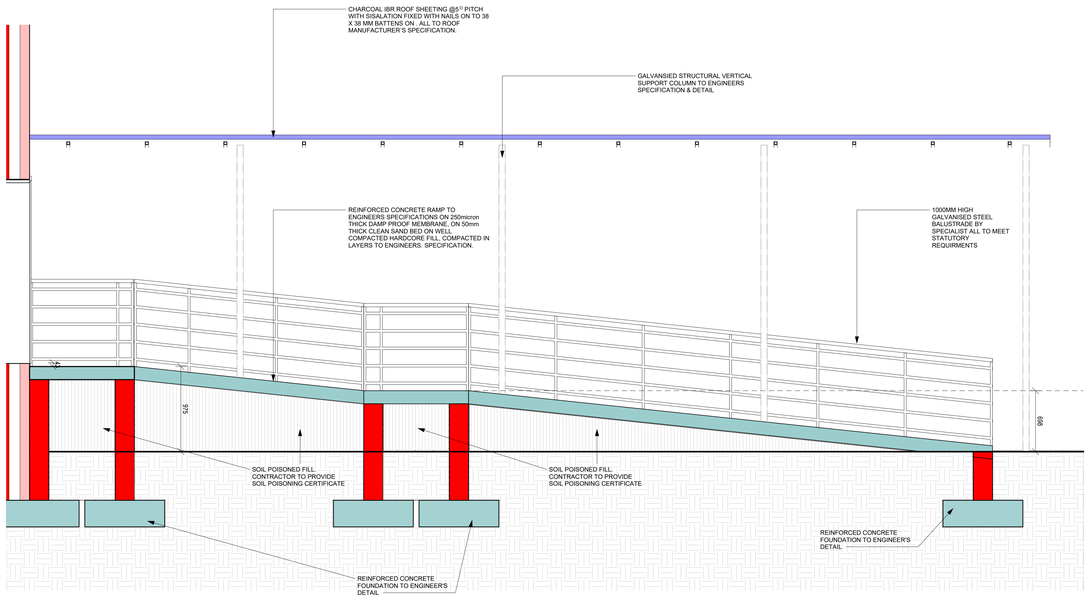
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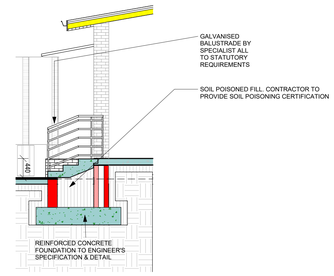
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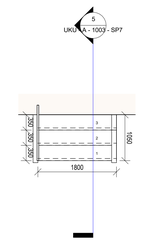
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1 : 25



4 VISITORS RAMP SECTION
1 : 25



5 CSC STAIR SECTION
1 : 50



CSC ENTRANCE STEPS
Scale: 1 : 50

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E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to read to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type
A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:46:42
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
STAIR & RAMP DETAILS

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

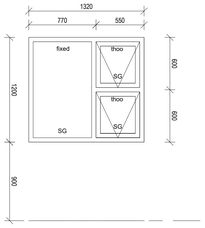
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scale	As indicated		2025/01/31 11:46:42

drawing number
UKU - A - 1003 - SP7

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



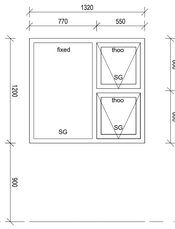
WINDOW TYPE	**W01**
NO. REQ.	**75**
DESCRIPTION	1320x1200mm Aluminium window with top-hung opening sections, suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass. Provide for window to be tinted t oreduce vision from outside.
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** to be face brick on edge with smooth stroked mortar joints and 25 mm minimum overhang and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



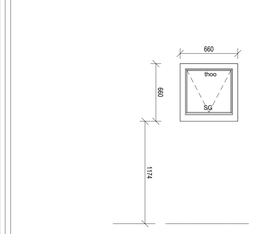
WINDOW TYPE	**W01A**
NO. REQ.	**01**
DESCRIPTION	1320x1200mm Aluminium window with top-hung opening sections, suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass - bullet resistant glazing One way tinted glazing.
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** to be face brick on edge with smooth stroked mortar joints and 25 mm minimum overhang and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



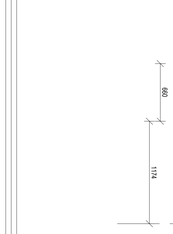
WINDOW TYPE	**W02**
NO. REQ.	**4**
DESCRIPTION	660x660mm Aluminium top-hung opening window suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass (Obscure glazing)
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** to be face brick on edge with smooth stroked mortar joints and 25 mm minimum overhang and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



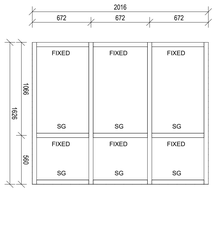
WINDOW TYPE	**W2A**
NO. REQ.	**3**
DESCRIPTION	660x660mm Aluminium top-hung opening window suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass (Obscure privacy glazing film) Provide for window to be tinted to reduce vision from outside.
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills**: N/A
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 220mm wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



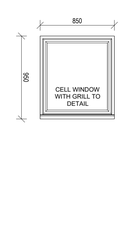
WINDOW TYPE	**W03**
NO. REQ.	**01**
DESCRIPTION	2016x1626mm Aluminium fixed window with safety glazing, suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	Bullet proof one way glass by specialist. Provide for window to be tinted to reduce vision from outside.
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** N/A
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



WINDOW TYPE	**W04**
NO. REQ.	**67**
DESCRIPTION	850x950mm high security cell window with two stage barrier installation as per details on Drawing No: POL 2012/W1
GLAZING	As per details on Drawing No: POL 2012/W1
SECURITY	As per details on Drawing No: POL 2012/W1
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

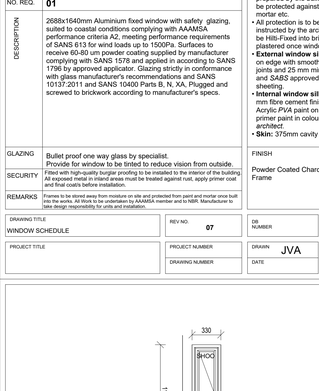
- Installation to be as per details on Drawing No: POL 2012/W1
- **External window sills** to be face brick on edge with smooth stroked mortar joints and 25 mm minimum overhang and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall
- **Frame:** See detail.

FINISH

As per details on Drawing No: POL 2012/W1

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



WINDOW TYPE	**W05**
NO. REQ.	**01**
DESCRIPTION	2688x1640mm Aluminium fixed window with safety glazing, suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	Bullet proof one way glass by specialist. Provide for window to be tinted to reduce vision from outside.
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** to be face brick on edge with smooth stroked mortar joints and 25 mm minimum overhang and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



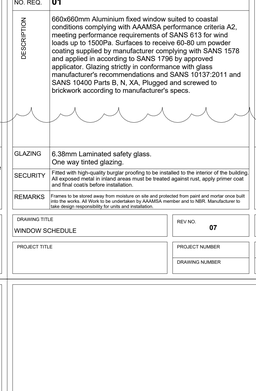
WINDOW TYPE	**W06**
NO. REQ.	**3**
DESCRIPTION	660x660mm Aluminium top-hung opening window suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** to be face brick on edge with smooth stroked mortar joints and 25 mm minimum overhang and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



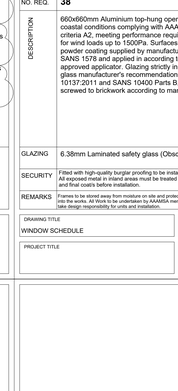
WINDOW TYPE	**W07**
NO. REQ.	**01**
DESCRIPTION	660x660mm Aluminium fixed window suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass. One way tinted glazing.
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** to be face brick on edge with smooth stroked mortar joints and 25 mm minimum overhang and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 110mm thick wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



WINDOW TYPE	**W08**
NO. REQ.	**38**
DESCRIPTION	660x660mm Aluminium top-hung opening window suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass (Obscure glazing)
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** N/A
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



WINDOW TYPE	**W08A**
NO. REQ.	**01**
DESCRIPTION	660x660mm Aluminium top-hung opening window suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass (Obscure glazing)
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** N/A
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



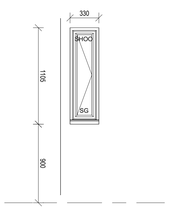
WINDOW TYPE	**W09**
NO. REQ.	**09**
DESCRIPTION	425x450mm Aluminium fixed window suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6.38mm Laminated safety glass (Obscure glazing)
SECURITY	Fitted with high-quality burglar proofing to be installed to the interior of the building. All exposed metal in inland areas must be treated against rust, apply primer coat and final coat/s before installation.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** to be face brick on edge with smooth stroked mortar joints and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 375mm cavity wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



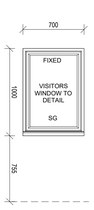
WINDOW TYPE	**W10**
NO. REQ.	**02**
DESCRIPTION	330x1104mm Aluminium fixed window with safety glazing, suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	6,4mm laminated glass Bullet proof one way glass by specialist. Provide for window to be tinted to reduce vision from outside.
SECURITY	
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** to be face brick on edge with smooth stroked mortar joints and 25 mm minimum overhang and *SABS* approved damp proof course sheeting.
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 220mm brick wall

FINISH

Powder Coated Charcoal Aluminium Frame

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	



WINDOW TYPE	**W11**
NO. REQ.	**02**
DESCRIPTION	700x1000mm Steel fixed window with safety glazing, suited to coastal conditions complying with AAAMSA performance criteria A2, meeting performance requirements of SANS 613 for wind loads up to 1500Pa. Surfaces to receive 60-80 um powder coating supplied by manufacturer complying with SANS 1578 and applied in according to SANS 1796 by approved applicator. Glazing strictly in conformance with glass manufacturer's recommendations and SANS 10137:2011 and SANS 10400 Parts B, N, XA, Plugged and screwed to brickwork according to manufacturer's specs.
GLAZING	Bullet proof one way glass by specialist. Provide for window to be tinted to reduce vision from outside.
SECURITY	See detailed drawing.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

- Windows to be built into openings prepared by the builder. Windows are to be protected against damage from mortar etc.
- All protection is to be removed once instructed by the architect. Lugs are to be Hilti-Fixed into brickwalls and reveals plastered once window is in place.
- **External window sills** N/A
- **Internal window sills** to be 152 x 12 mm fibre cement finished with 2 x coats Acrylic *PVA* paint on 1 x coat universal primer paint in colour as specified by *architect*.
- **Skin:** 220mm brick wall
- **Frame:** See Detail

FINISH

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	07
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	

WINDOW TYPE	
NO. REQ.	
DESCRIPTION	
GLAZING	
SECURITY	
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

FINISH

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	

WINDOW TYPE	
NO. REQ.	
DESCRIPTION	
GLAZING	
SECURITY	
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

FINISH

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	

WINDOW TYPE	
NO. REQ.	
DESCRIPTION	
GLAZING	
SECURITY	
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

FINISH

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	

WINDOW TYPE	
NO. REQ.	
DESCRIPTION	
GLAZING	
SECURITY	
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works. All Work to be undertaken by AAAMSA member and to NBR. Manufacturer to take design responsibility for units and installation.

FINISH

DRAWING TITLE	WINDOW SCHEDULE
REV NO.	
DB NUMBER	
SCALE	1 : 25
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL
PROJECT NUMBER	
DRAWING NUMBER	
DRAWN	JVA
DATE	

No.	Date	Amendment	Rev
A	21.08.2024	Design Updates after CPT Presentations	7

LOCAL MUNICIPALITY STAMPS

WIMS number: 19/1/9/1/62 TB (22)

page type: A0

Checked by (Professional Consultant)

Name

Signature | Date: 2025/01/31 11:46:44

consultant

ARCHITECTURE

SOUTH AFRICAN POLICE SERVICE

Project: NEW POLICE STATION - SAMORA MACHEL

Drawing title: WINDOW SCHEDULE

Project Stage: 132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA
Date	2025/01/31 11:46:44
scale	1 : 25

drawing number: UKU - A - 1003 - SP8

Drawing Number ID

070638 = WIMS no

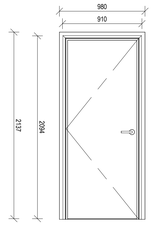
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A = Consultant Discipline

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0 = Revision No

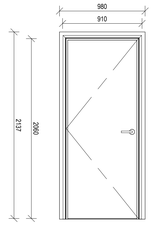
ANNEXURE D - DRAWINGS



DOOR TYPE	D01
NO. REQ.	88
	RIGHT HAND / LEFT HAND
DESCRIPTION	2110 X 910 X 44mm SUPAWOOD DOOR, DOUBLE SIDED, TWO PANEL SEMI-SOLID DOOR. PREPARED T ORECEIVE TWO COATS OF PAINT TO ARCHITECTS SPECIFICATION & APPROVAL.
FINISH	LIGHTLY SAND DOWN IN THE DIRECTION OF THE GRAIN. APPLY 1 COAT SEALER. APPLY 2 COATS MATT VARNISH TO ALL EXPOSED SIDES. COLOUR BY ARCHITECT. PAINT WITH ONE COAT WOOD PRIMER, ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS DULUX SILTHANE SILK ALL TO PAINT MANUFACTURER'S SPECIFICATION.
GLAZING	N/A
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 220mm WALL
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
IRONMONGERY	HINGES TO BE SUPPLIED BY DOOR FRAME MANUFACTURER. IRONMONGERY BY SPECIALIST ALL ARCHITECTS APPROVAL & SPECIFICATION BY ASSABLOY O.O.E.A.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

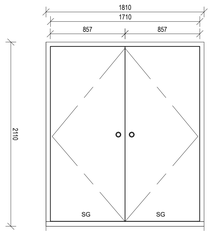
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PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D01A
NO. REQ.	12
	RIGHT HAND / LEFT HAND
DESCRIPTION	910 X 2060 X 44MM UNIVERSAL ACCESS DOOR TO PARAPLEGIC ABLUTION FACILITY BY SPECIALIST ALL TO NATIONAL BUILDING REGULATIONS. MERANTI DOUBLE SIDED DOOR, TWO FIELDED PANEL WITH HEAVY BOLECTION MOULDS SOLID DOOR. 2HR FIRE RATED DOOR TO FIRE ENGINEER'S SPECIFICATION
FINISH	LIGHTLY SAND DOWN IN THE DIRECTION OF THE GRAIN. APPLY 1 COAT SEALER. APPLY 2 COATS MATT VARNISH TO ALL EXPOSED SIDES. COLOUR BY ARCHITECT. PAINT WITH ONE COAT WOOD PRIMER, ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS DULUX SILTHANE SILK ALL TO PAINT MANUFACTURER'S SPECIFICATION.
GLAZING	N/A
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 345mm CAVITY WALL.
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
IRONMONGERY	HINGES TO BE SUPPLIED BY SPECIALIST TO APPROVED IRON MONGERY SCHEDULE. ALL TO SAPS 5 STAR SPECIFICATION BY ASSABLOY O.O.E.A. UNIVERSAL ACCESS IRONMONGERY ALL TO MEET STATUTORY REQUIREMENTS. **PANIC PUSH BAR & SELF CLOSER ALL TO MEET FIRE REGULATIONS**
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

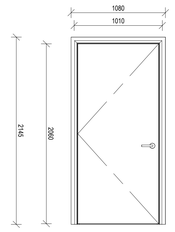
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PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D01B
NO. REQ.	01
	RIGHT HAND / LEFT HAND
DESCRIPTION	1810 X 2110MM UNIVERSAL ACCESS ALUMINIUM & GLASS DOOR BY SPECIALIST ALL TO NATIONAL BUILDING REGULATIONS.
FINISH	TITNED FILM WITH SAPS DESIGN TO SAPS SPECIFICATION & APPROVAL
GLAZING	TINTED BULLET RESISTANT SAFETY GLASS BY SPECIALIST. CONTRACTOR TO PROVIDE AAAMSA CERTIFICATE
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 345mm CAVITY WALL.
FINISH	POWDER COATED ALUMINIUM BY SPECIALIST. COLOUR: CHARCOAL
IRONMONGERY	HINGES TO BE SUPPLIED BY SPECIALIST TO APPROVED IRON MONGERY SCHEDULE. ALL TO SAPS 5 STAR SPECIFICATION BY ASSABLOY O.O.E.A. UNIVERSAL ACCESS IRONMONGERY ALL TO MEET STATUTORY REQUIREMENTS
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

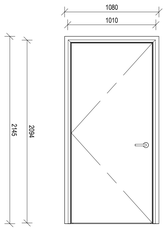
DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D02
NO. REQ.	15
	RIGHT HAND / LEFT HAND
DESCRIPTION	1010 X 2060 X 44mm SUPAWOOD DOOR, DOUBLE SIDED, TWO PANEL SEMI-SOLID DOOR. PREPARED T ORECEIVE TWO COATS OF PAINT TO ARCHITECTS SPECIFICATION & APPROVAL.
FINISH	LIGHTLY SAND DOWN IN THE DIRECTION OF THE GRAIN. APPLY 1 COAT SEALER. APPLY 2 COATS MATT VARNISH TO ALL EXPOSED SIDES. COLOUR BY ARCHITECT. PAINT WITH ONE COAT WOOD PRIMER, ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS DULUX SILTHANE SILK ALL TO PAINT MANUFACTURER'S SPECIFICATION.
GLAZING	N/A
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 220mm WALL
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
IRONMONGERY	HINGES TO BE SUPPLIED BY DOOR FRAME MANUFACTURER. IRONMONGERY BY SPECIALIST ALL ARCHITECTS APPROVAL & SPECIFICATION BY ASSABLOY O.O.E.A.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

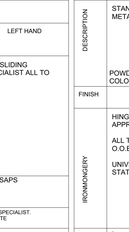
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PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D02A
NO. REQ.	4
	RIGHT HAND / LEFT HAND
DESCRIPTION	910 X 2060 X 44MM UNIVERSAL ACCESS DOOR TO PARAPLEGIC ABLUTION FACILITY BY SPECIALIST ALL TO NATIONAL BUILDING REGULATIONS. MERANTI DOUBLE SIDED DOOR, TWO FIELDED PANEL WITH HEAVY BOLECTION MOULDS SOLID DOOR. 2HR FIRE RATED DOOR TO FIRE ENGINEER'S SPECIFICATION
FINISH	LIGHTLY SAND DOWN IN THE DIRECTION OF THE GRAIN. APPLY 1 COAT SEALER. APPLY 2 COATS MATT VARNISH TO ALL EXPOSED SIDES. COLOUR BY ARCHITECT. PAINT WITH ONE COAT WOOD PRIMER, ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS DULUX SILTHANE SILK ALL TO PAINT MANUFACTURER'S SPECIFICATION.
GLAZING	
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 345mm CAVITY WALL.
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
IRONMONGERY	HINGES TO BE SUPPLIED BY SPECIALIST TO APPROVED IRON MONGERY SCHEDULE. ALL TO SAPS 5 STAR SPECIFICATION BY ASSABLOY O.O.E.A. UNIVERSAL ACCESS IRONMONGERY ALL TO MEET STATUTORY REQUIREMENTS. **PANIC PUSH BAR & SELF CLOSER ALL TO MEET FIRE REGULATIONS**
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D03
NO. REQ.	11
	RIGHT HAND / LEFT HAND
DESCRIPTION	880 X 2060 X 44mm SUPAWOOD DOOR, DOUBLE SIDED, TWO PANEL SEMI-SOLID DOOR. PREPARED T ORECEIVE TWO COATS OF PAINT TO ARCHITECTS SPECIFICATION & APPROVAL.
FINISH	LIGHTLY SAND DOWN IN THE DIRECTION OF THE GRAIN. APPLY 1 COAT SEALER. APPLY 2 COATS MATT VARNISH TO ALL EXPOSED SIDES. COLOUR BY ARCHITECT. PAINT WITH ONE COAT WOOD PRIMER, ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS DULUX SILTHANE SILK ALL TO PAINT MANUFACTURER'S SPECIFICATION.
GLAZING	
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 220mm WALL
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
IRONMONGERY	HINGES TO BE SUPPLIED BY DOOR FRAME MANUFACTURER. IRONMONGERY BY SPECIALIST ALL ARCHITECTS APPROVAL & SPECIFICATION BY ASSABLOY O.O.E.A.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

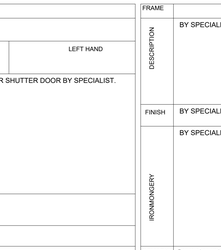
DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D04
NO. REQ.	02
	RIGHT HAND / LEFT HAND
DESCRIPTION	1210X 2063MM UNIVERSAL ACCESS ALUMINIUM & GLASS DOOR BY SPECIALIST ALL TO NATIONAL BUILDING REGULATIONS.
FINISH	TITNED FILM WITH SAPS DESIGN TO SAPS SPECIFICATION & APPROVAL
GLAZING	TINTED BULLET RESISTANT SAFETY GLASS BY SPECIALIST. CONTRACTOR TO PROVIDE AAAMSA CERTIFICATE
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 345mm CAVITY WALL.
FINISH	POWDER COATED ALUMINIUM BY SPECIALIST. COLOUR: CHARCOAL
IRONMONGERY	HINGES TO BE SUPPLIED BY SPECIALIST TO APPROVED IRON MONGERY SCHEDULE. ALL TO SAPS 5 STAR SPECIFICATION BY ASSABLOY O.O.E.A. UNIVERSAL ACCESS IRONMONGERY ALL TO MEET STATUTORY REQUIREMENTS
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

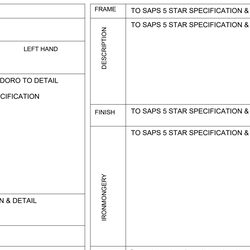
DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D05
NO. REQ.	04
	RIGHT HAND / LEFT HAND
DESCRIPTION	1510 X 2003 X 44mm SUPAWOOD DOOR, DOUBLE SIDED, TWO PANEL SEMI-SOLID DOOR. PREPARED T ORECEIVE TWO COATS OF PAINT TO ARCHITECTS SPECIFICATION & APPROVAL.
FINISH	LIGHTLY SAND DOWN IN THE DIRECTION OF THE GRAIN. APPLY 1 COAT SEALER. APPLY 2 COATS MATT VARNISH TO ALL EXPOSED SIDES. COLOUR BY ARCHITECT. PAINT WITH ONE COAT WOOD PRIMER, ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS DULUX SILTHANE SILK ALL TO PAINT MANUFACTURER'S SPECIFICATION.
GLAZING	N/A
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 220mm WALL
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
IRONMONGERY	HINGES TO BE SUPPLIED BY DOOR FRAME MANUFACTURER. IRONMONGERY BY SPECIALIST ALL ARCHITECTS APPROVAL & SPECIFICATION BY ASSABLOY O.O.E.A.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D06
NO. REQ.	01
	RIGHT HAND / LEFT HAND
DESCRIPTION	1510X 2003MM UNIVERSAL ACCESS ALUMINIUM & GLASS DOOR BY SPECIALIST ALL TO NATIONAL BUILDING REGULATIONS.
FINISH	TITNED FILM WITH SAPS DESIGN TO SAPS SPECIFICATION & APPROVAL
GLAZING	TINTED BULLET RESISTANT SAFETY GLASS BY SPECIALIST. CONTRACTOR TO PROVIDE AAAMSA CERTIFICATE
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 345mm CAVITY WALL.
FINISH	POWDER COATED ALUMINIUM BY SPECIALIST. COLOUR: CHARCOAL
IRONMONGERY	HINGES TO BE SUPPLIED BY SPECIALIST TO APPROVED IRON MONGERY SCHEDULE. ALL TO SAPS 5 STAR SPECIFICATION BY ASSABLOY O.O.E.A. UNIVERSAL ACCESS IRONMONGERY ALL TO MEET STATUTORY REQUIREMENTS
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

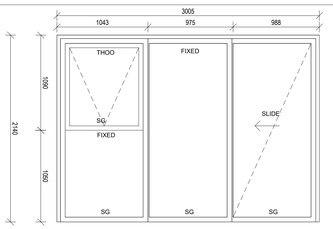
DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D07
NO. REQ.	02
	RIGHT HAND / LEFT HAND
DESCRIPTION	4330X 2390MM UNIVERSAL ACCESS SLIDING ALUMINIUM & GLASS DOOR BY SPECIALIST ALL TO NATIONAL BUILDING REGULATIONS.
FINISH	TITNED FILM WITH SAPS DESIGN TO SAPS SPECIFICATION & APPROVAL
GLAZING	TINTED BULLET RESISTANT SAFETY GLASS BY SPECIALIST. CONTRACTOR TO PROVIDE AAAMSA CERTIFICATE
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 345mm CAVITY WALL.
FINISH	POWDER COATED ALUMINIUM BY SPECIALIST. COLOUR: CHARCOAL
IRONMONGERY	HINGES TO BE SUPPLIED BY SPECIALIST TO APPROVED IRON MONGERY SCHEDULE. ALL TO SAPS 5 STAR SPECIFICATION BY ASSABLOY O.O.E.A. UNIVERSAL ACCESS IRONMONGERY ALL TO MEET STATUTORY REQUIREMENTS
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

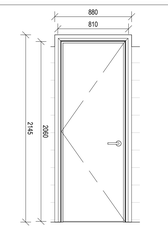
DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D09
NO. REQ.	02
	RIGHT HAND / LEFT HAND
DESCRIPTION	4330X 2390MM UNIVERSAL ACCESS SLIDING ALUMINIUM & GLASS DOOR BY SPECIALIST ALL TO NATIONAL BUILDING REGULATIONS.
FINISH	TITNED FILM WITH SAPS DESIGN TO SAPS SPECIFICATION & APPROVAL
GLAZING	TINTED BULLET RESISTANT SAFETY GLASS BY SPECIALIST. CONTRACTOR TO PROVIDE AAAMSA CERTIFICATE
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 345mm CAVITY WALL.
FINISH	POWDER COATED ALUMINIUM BY SPECIALIST. COLOUR: CHARCOAL
IRONMONGERY	HINGES TO BE SUPPLIED BY SPECIALIST TO APPROVED IRON MONGERY SCHEDULE. ALL TO SAPS 5 STAR SPECIFICATION BY ASSABLOY O.O.E.A. UNIVERSAL ACCESS IRONMONGERY ALL TO MEET STATUTORY REQUIREMENTS
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D10
NO. REQ.	15
	RIGHT HAND / LEFT HAND
DESCRIPTION	880 X 2060 X 44mm SUPAWOOD DOOR, DOUBLE SIDED, TWO PANEL SEMI-SOLID DOOR. PREPARED T ORECEIVE TWO COATS OF PAINT TO ARCHITECTS SPECIFICATION & APPROVAL.
FINISH	LIGHTLY SAND DOWN IN THE DIRECTION OF THE GRAIN. APPLY 1 COAT SEALER. APPLY 2 COATS MATT VARNISH TO ALL EXPOSED SIDES. COLOUR BY ARCHITECT. PAINT WITH ONE COAT WOOD PRIMER, ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS DULUX SILTHANE SILK ALL TO PAINT MANUFACTURER'S SPECIFICATION.
GLAZING	
SECURITY	

FRAME	
DESCRIPTION	STANDARD DOUBLE REBATE 1.6mm PRESSED METAL FOR 220mm WALL
FINISH	PREPARE AND APPLY ONE COAT OF ZINC CHROMATE PRIMER ONE COAT UNIVERSAL UNDERCOAT AND TWO COATS OF UNIVERSAL SABS APPROVED GLOSS ENAMEL PAINT. COLOUR TO BE CHOSEN BY ARCHITECT.
IRONMONGERY	HINGES TO BE SUPPLIED BY DOOR FRAME MANUFACTURER. IRONMONGERY BY SPECIALIST ALL ARCHITECTS APPROVAL & SPECIFICATION BY ASSABLOY O.O.E.A.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

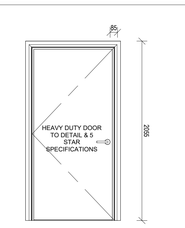
DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D11
NO. REQ.	01
	RIGHT HAND / LEFT HAND
DESCRIPTION	1360 X 910 ROLLER SHUTTER DOOR BY SPECIALIST.
FINISH	CHARCOAL
GLAZING	N/A
SECURITY	

FRAME	
DESCRIPTION	BY SPECIALIST.
FINISH	BY SPECIALIST.
IRONMONGERY	BY SPECIALIST.
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

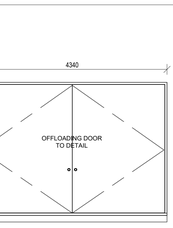
DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24



DOOR TYPE	D13
NO. REQ.	19
	RIGHT HAND / LEFT HAND
DESCRIPTION	HEAVY DUTY STEEL SECURITY DORO TO DETAIL ALL TO MEET SAPS 5 STAR SPECIFICATION REUQUIRMENTS
FINISH	TO SAPS 5 STAR SPECIFICATION & DETAIL
GLAZING	N/A
SECURITY	TO SAPS 5 STAR SPECIFICATION & DETAIL

FRAME	TO SAPS 5 STAR SPECIFICATION & DETAIL
DESCRIPTION	TO SAPS 5 STAR SPECIFICATION & DETAIL
FINISH	TO SAPS 5 STAR SPECIFICATION & DETAIL
IRONMONGERY	
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE



DOOR TYPE	D12
NO. REQ.	01
	RIGHT HAND / LEFT HAND
DESCRIPTION	OFF LOADING DOOR TO ARCHITECTS DETAIL
FINISH	OFF LOADING DOOR TO ARCHITECTS DETAIL
GLAZING	N/A
SECURITY	

FRAME	100x50x3mm RECTANGULAR TUBING FRAME TO ARCHITECTS DETAIL
FINISH	
IRONMONGERY	TO ARCHITECTS DETAIL BY SPECIALIST
REMARKS	Frames to be stored away from moisture on site and protected from paint and mortar once built into the works

DRAWING TITLE	DOOR SCHEDULE			
PROJECT TITLE	NEW POLICE STATION - SAMORA MACHEL			
PROJECT NUMBER		REV NO.	A	SCALE As indicated
DRAWING NUMBER	UKU - A - 1003 - SP9	DRAWN	JVA	DATE 09/10/24

No.	Date	Amendment	Rev
A	21.08.2024	Design Updates after CPT Presentations	7

LOCAL MUNICIPALITY STAMPS

WIMS number: 19/1/9/1/62 TB (22)

page type: A0

Checked by (Professional Consultant)

Name

Signature | Date: 2025/01/31 11:46:46

ARCHITECTURE

SOUTH AFRICAN POLICE SERVICE

Project: NEW POLICE STATION - SAMORA MACHEL

Drawing title: DOOR SCHEDULE

Project Stage: 132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JVA | Date

Scale As indicated | 2025/01/31 11:46:46

drawing number: UKU - A - 1003 - SP9

Drawing Number ID

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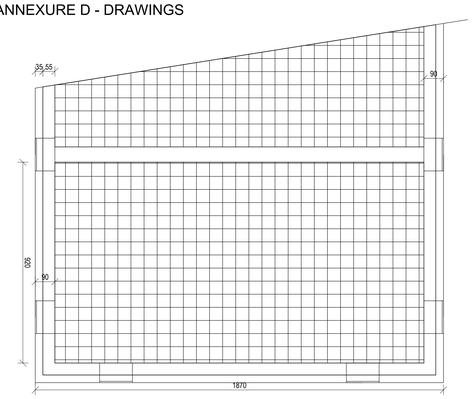
DOH = Department

A = Consultant Discipline

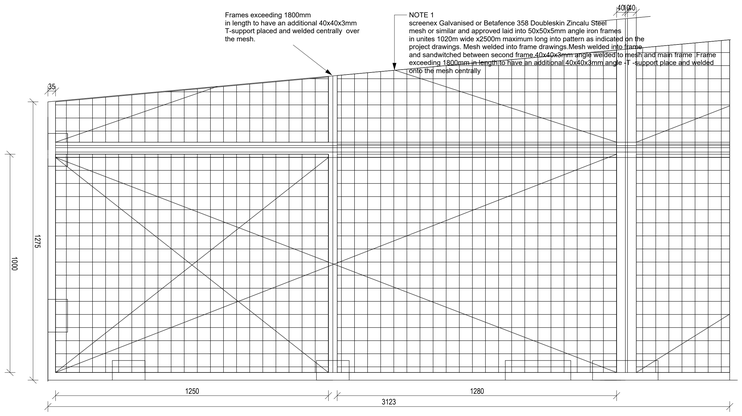
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0 = Revision No

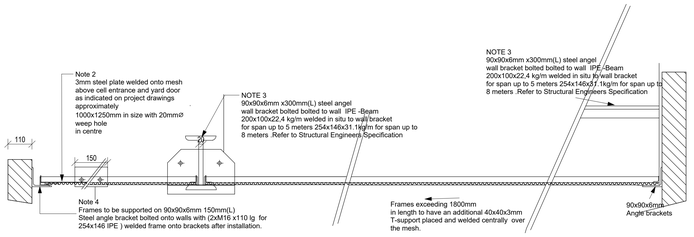
ANNEXURE D - DRAWINGS



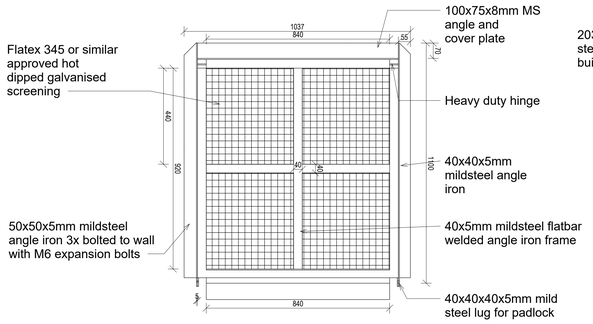
Typical Plan: cell passage
Overhead Security Grilles
Scale 1:10



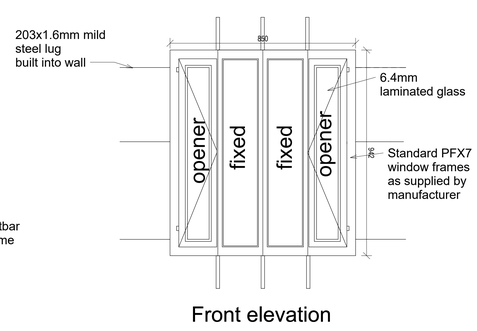
Typical Plan :Overhead
Security Grilles
Scale 1:10



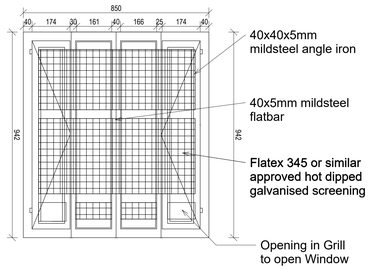
Section A
Detail Sections: I Beam and Bracket
scale 1:10



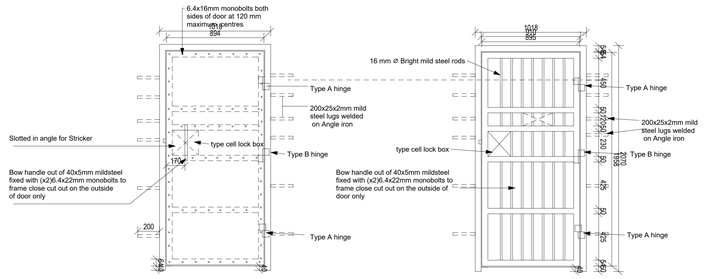
EXTERNAL HINGED SCREEN
Scale 1:20



Front elevation

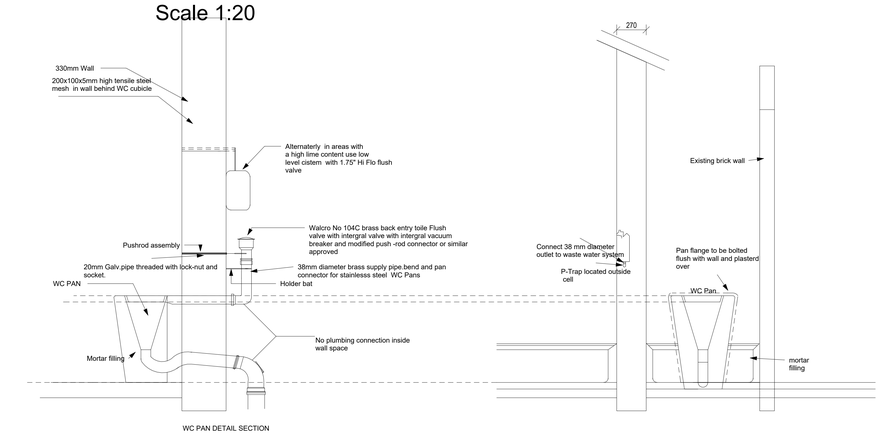


Internal fixed screen

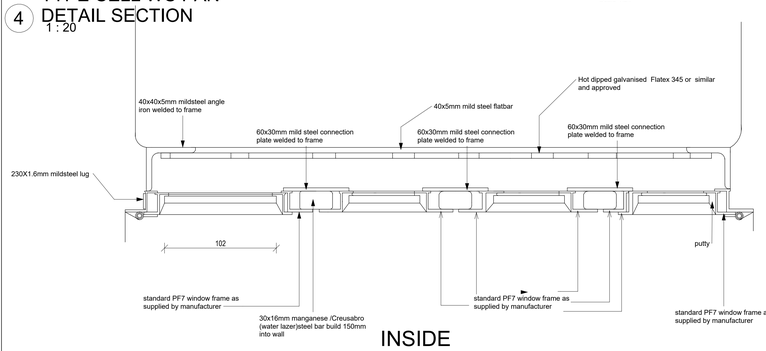


Elevation of solid steel door
with viewing panel (Type T2)
scale 1:20

Elevation of Steel Grille gate
(Type T3)
scale 1:20

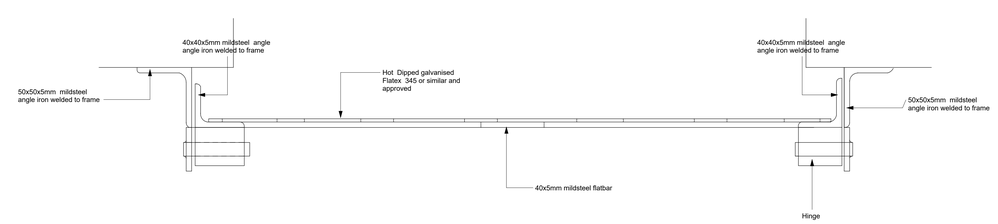


4 TYPE CELL WC PAN
DETAIL SECTION
1 : 20



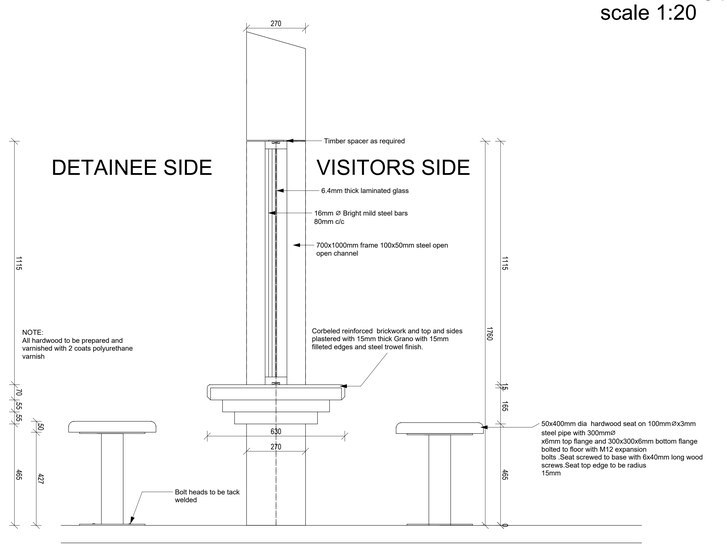
INSIDE

DETAIL PLAN THROUGH WINDOW
AND INTERNAL SCREEN SCALE 1:2

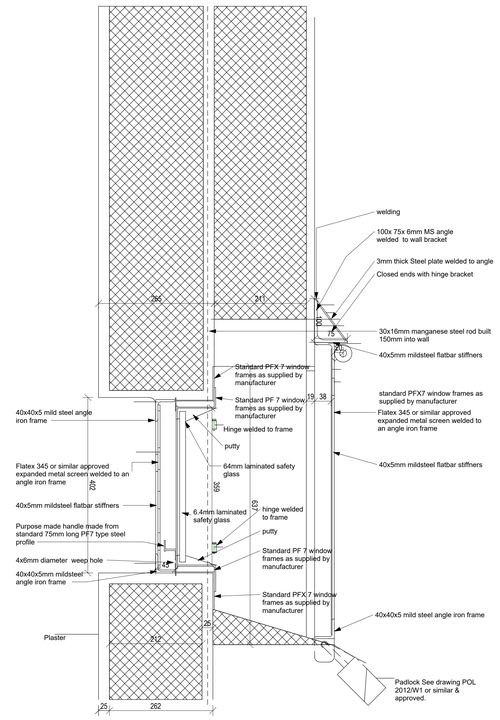


OUTSIDE

DETAIL PLAN THROUGH EXTERIOR SCREEN
Scale 1:2



SECTION THROUGH VISITORS COUNTER
scale 1:10



Detail A : Section of window Frame
Scale 1:5

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
A	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
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5. The contractor must have a full set of dwg's on site during construction.
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SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type
A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:46:48
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
DETAILS 02

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

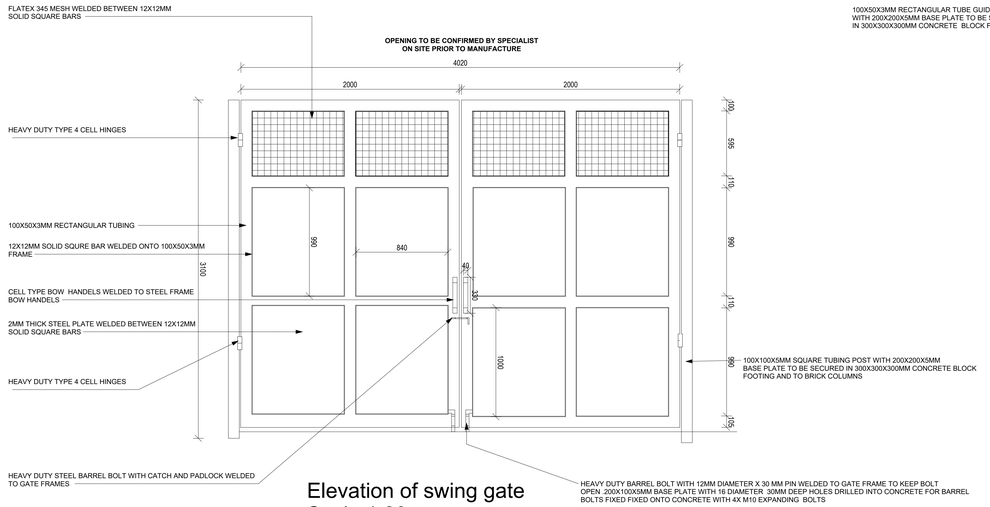
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scale	As indicated		2025/01/31 11:46:48

drawing number
UKU - A - 3000 - SP18

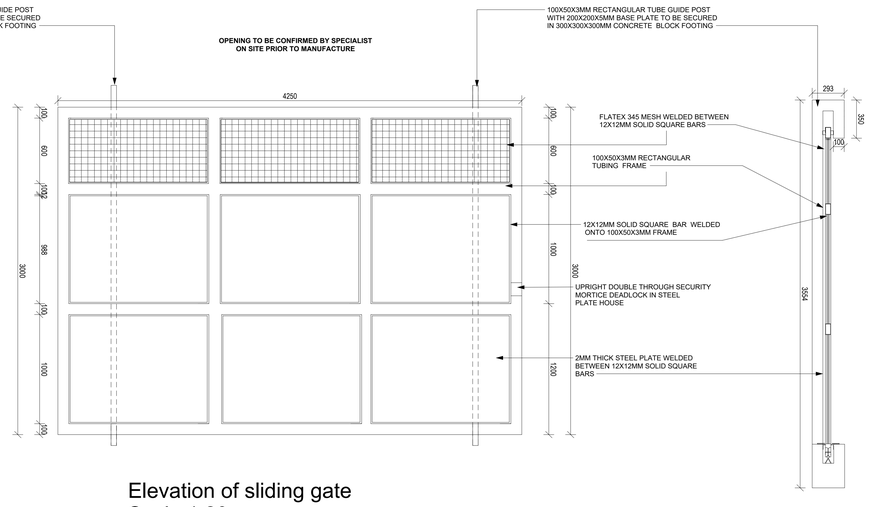
Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

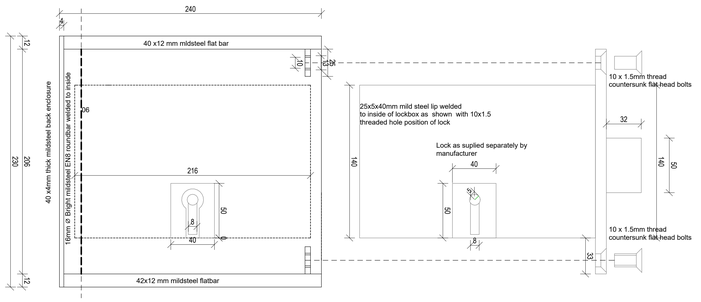
ANNEXURE D - DRAWINGS



Elevation of swing gate
Scale 1:20

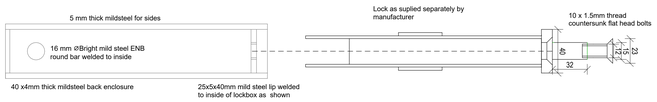


Elevation of sliding gate
Scale 1:20



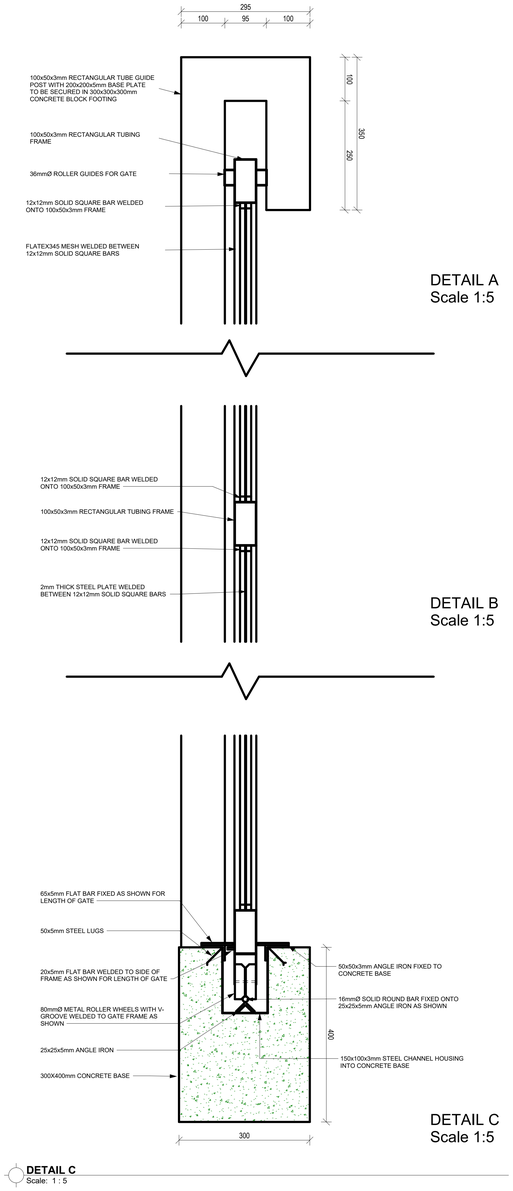
Lock Box -Front Elevation
scale 1:2

Lock -Side Elevation
scele 1:2



Lock Box -Top Elevation
scale 1:2

Lock -Top Elevation
SCALE 1:2



DETAIL C
Scale: 1 : 5

STEEL GATE FINISH
CLEAN ALL STEEL FROM DIRT & RUST.
APPLY ONE COAT RED OXIDE OR ZINCHROMATE PRII
APPLY TWO COATS OF GLOSS ENAMEL PAINT TO PAINT
MANUFACTURER'S SPECIFICAITON &ARCHTIECT'S APPROVAL

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
A	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

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3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type
A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
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Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
DETAILS 03

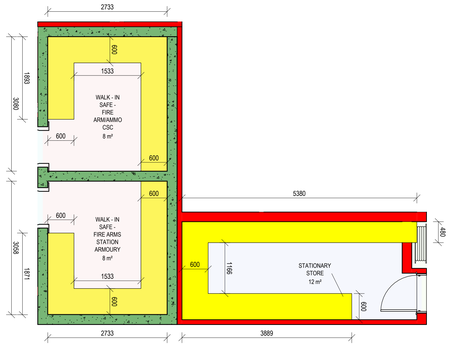
Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

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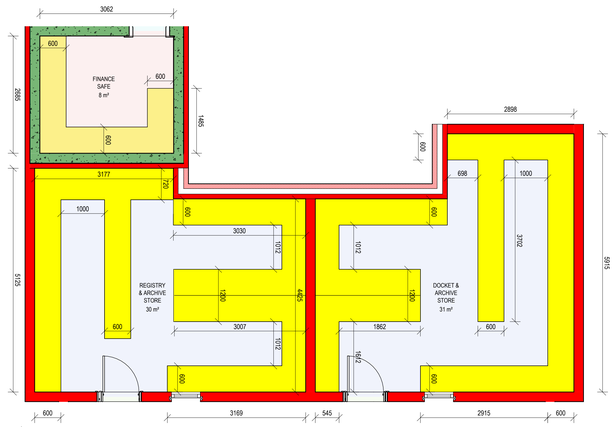
drawing number
UKU - A - 3000 - SP19

Drawing Number ID	
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UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



CSC - FIRE ARM/AMMO SAFE, FIRE ARM STATION ARMOURY, & STATIONARY STORE
Scale: 1 : 50

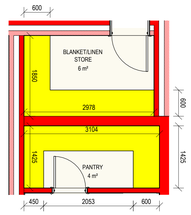


ADMIN GROUND FLOOR - FINANCE SAFE, REGISTRY & ARCHIVE STORE, DOCKET & ARCHIVE STORE
Scale: 1 : 50

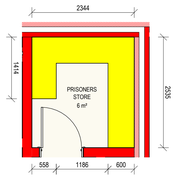
ADMIN GROUND FLOOR - CLEANING & MATERIAL STORE
Scale: 1 : 50

ADMIN GROUND & FIRST FLOOR - GENERAL STORE 1
Scale: 1 : 50

ADMIN GROUND & FIRST FLOOR - GENERAL STORE 2
Scale: 1 : 50



CELL BLOCK - BLANKET/LINEN STORE & PANTRY
Scale: 1 : 50



CELL BLOCK - PRISONERS STORE
Scale: 1 : 50

Note:
5x sleeves up to height of 2275 mm from finished floor level shelves to be supported with 250 x 250mm mild steel supports on 50 x 25 mm thick strips at 1000mm max .centres with self tapping screws

22mm thick meranti/supurwood top finished and vanished with 2x polyurathane vanish fixed to bracket with 30 mm x NO.6 self -tapping countersunk wood screws.

350 x 400mm mild steel shelf support fixed against 50 x 25mm thick hardwood wood beamwith self tapping wood screws

450mm SHELF DETAIL IN STORE ROOM (GENERAL STORES)

SCALE 1:20

Uni-Angle 1829mm H x 610mm D x 914mm W galvanised steel shelving. Max load 120kg UDL.

Product Code: SKU: USS-BG-G-1.8-610-6

Shelves are fully adjustable.



METAL/STEEL SHELVING IN PRISON STORE (CELL BLOCK)

Note:
5 *sleeves up to height of 2275 mm from finished floor level shelves to be supported with 250x250mm mild steel supports on 50x25 mm thick strips at 1000mm max .centres with self tapping screws

22mm thick meranti/superwood top finished and vanished with 2x polyurathane vanish fixed to bracket with 30 mmx NO .6 self -tapping countersunk wood screws.

350x400mm mild steel shelf support fixed against 50x25mm thick hardwood wood beamwith self tapping wood screws

450mm Shelves Detail in Store Room (Black and General Stores)
scale 1:10

Note:
5 *sleeves up to height of 2275 mm from finished floor level shelves to be supported with 250x250mm mild steel supports on 50x25 mm thick strips at 1000mm max .centres with self tapping screws.

22mm thick meranti/superwood top finished and vanished with 2x polyurathane vanish fixed to bracket with 30mmxNO 6 self -tapping countersunk wood screws.

250x250mm mild steel shelf support fixed against 50x25mm thick hardwood wood beam with self tapping wood screws

350mm Shelves Detail In Store Room (Pantry and Prisoners Property Store)
scale 1:10

9 Shelving Detail
1 : 25

ISSUED FOR TENDER ONLY

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

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Client number

page type
A0

DEPARTMENT SIGNATURES		
FACILITY		
FACILITY CEO		
FACILITY MANAGER		
DISTRICT MANAGER		
PROJECT LEADER		
Checked by (Professional Consultant)		
Name		
	2025/01/31 11:46:50	
Signature		Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
JOINERY DETAIL 1

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

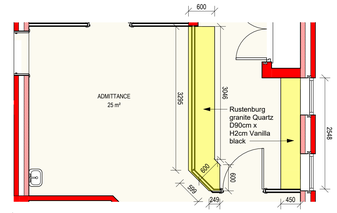
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drawing number
UKU - A - 3000 - SP20

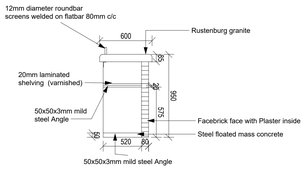
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UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

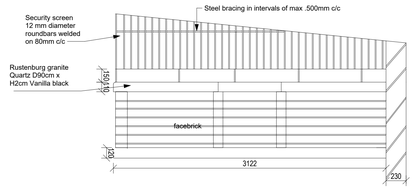
ANNEXURE D - DRAWINGS



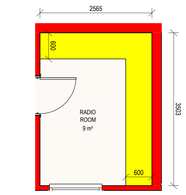
CELL BLOCK ADMITTANCE JOINERY
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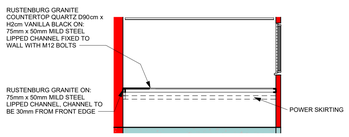
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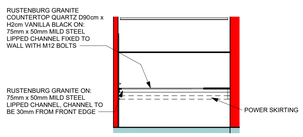
CELL BLOCK ADMITTANCE JOINERY - ELEVATION
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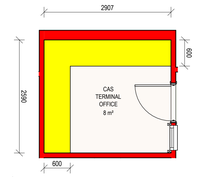
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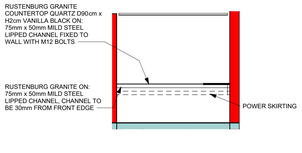
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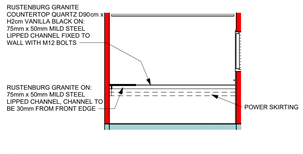
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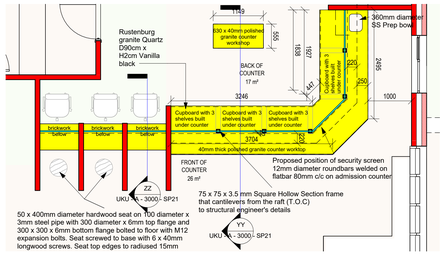
CAS TERMINAL OFFICE JOINERY
Scale: 1 : 50



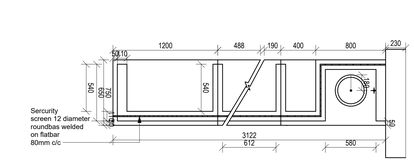
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Scale: 1 : 50



CAS TERMINAL OFFICE JOINERY - ELEVATION & SECTION 2
Scale: 1 : 50

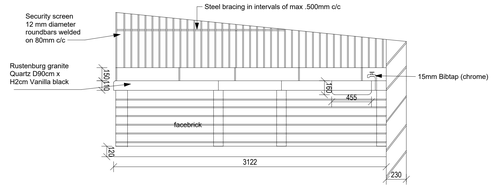


CSC FRONT/BACK COUNTER JOINERY
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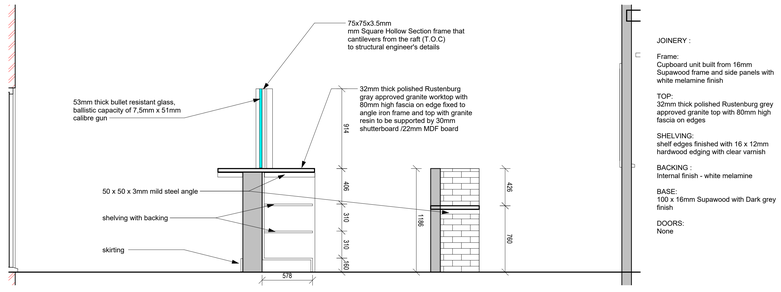


Section Admission Counter
Scale 1:25

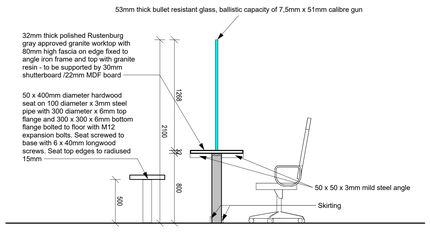
Plan Admission Counter
Scale 1:25



Elevation Admission Counter
Scale 1:25



Section YY
Scale: 1 : 25



Section ZZ
Scale: 1 : 25

ISSUED FOR TENDER ONLY

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:46:53
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

JOINERY DETAIL 2

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JG

Date

scale As indicated

2025/01/31 11:46:53

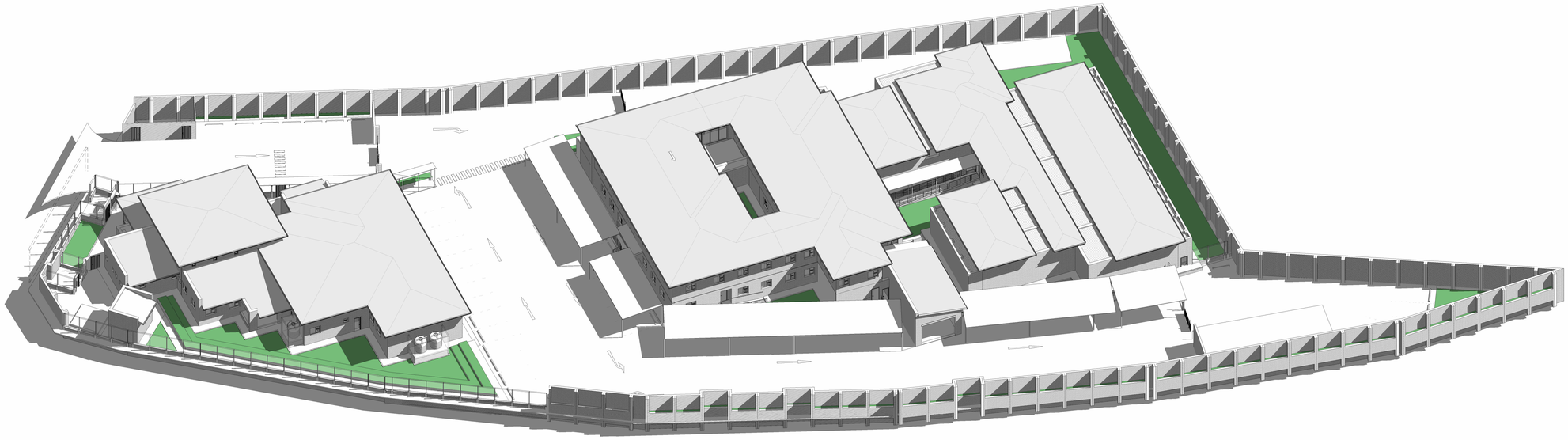
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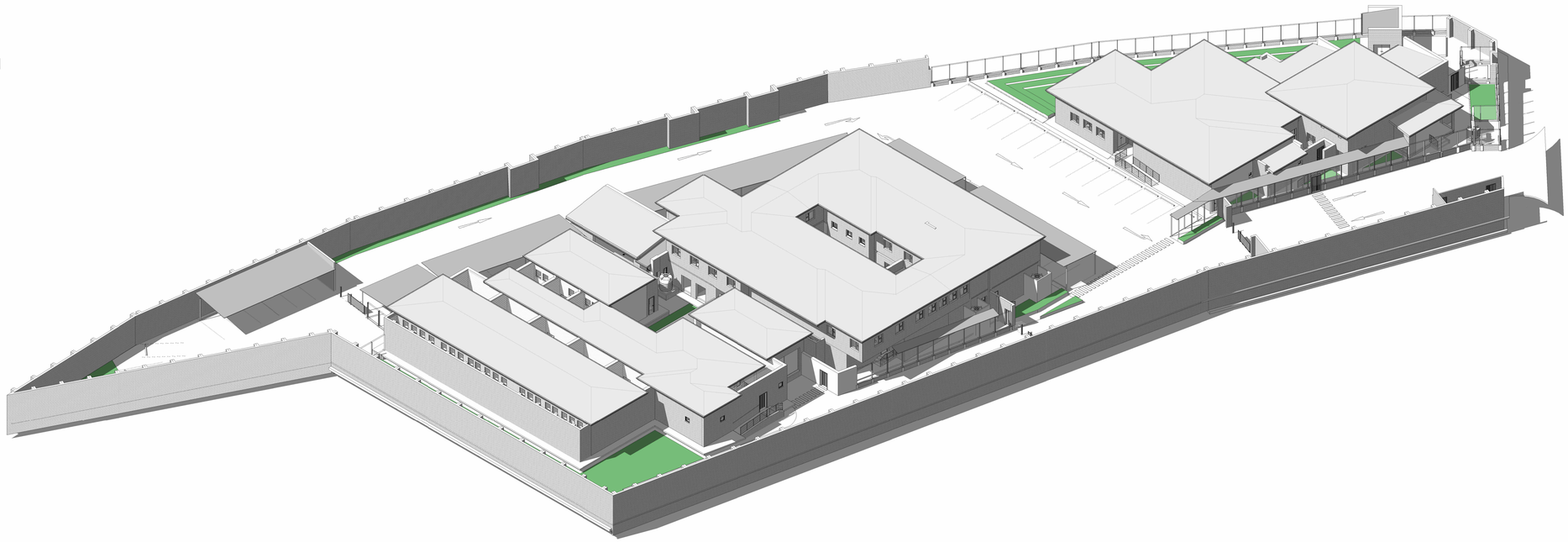
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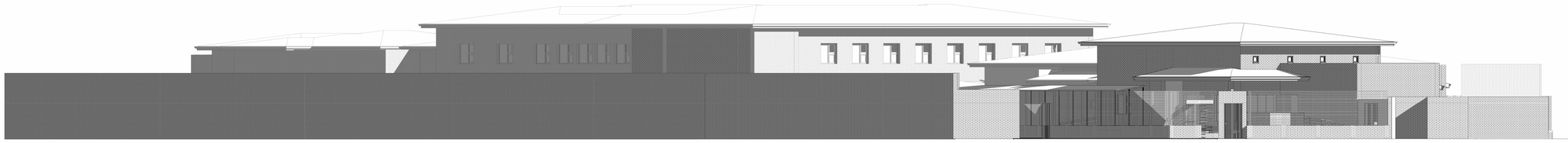
00000	= Client No
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ANNEXURE D - DRAWINGS



1 3D - NORTHERN PERSPECTIVE





3 Street East Elevation
1 : 100



4 Street North Elevation
1 : 200

ISSUED FOR TENDER

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page type
A0

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FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
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Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
3D PERSPECTIVES 01

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA	Date
scale	As indicated	2025/01/31 11:47:15

drawing number
UKU - A - 4000 - 0

Drawing Number ID

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A	= Consultant Discipline
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ANNEXURE D - DRAWINGS

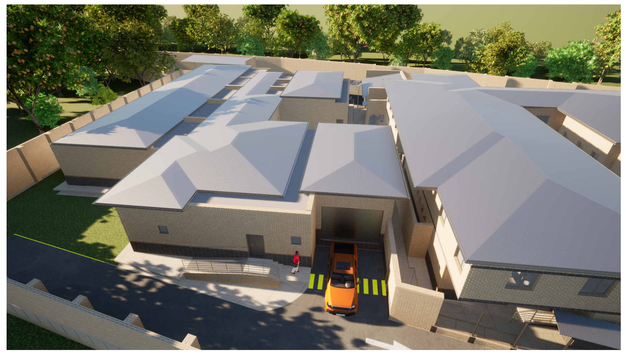
















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page type
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FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
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19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

ARTISTIC RENDERS

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

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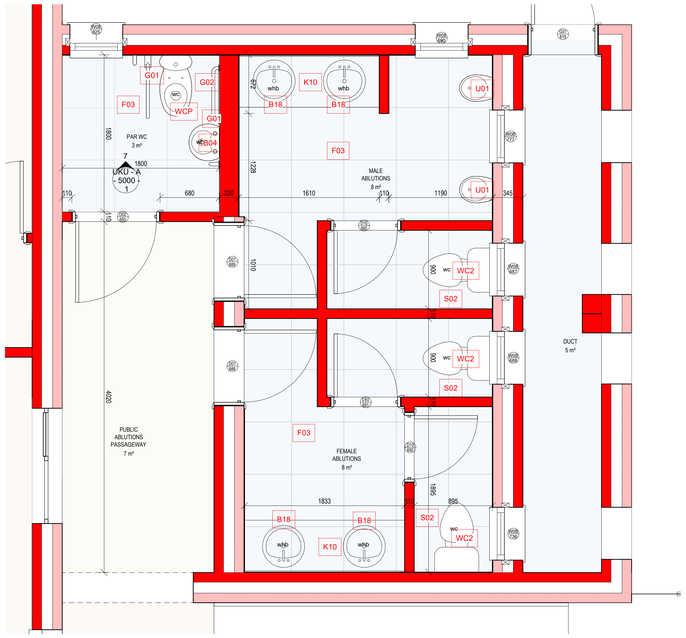
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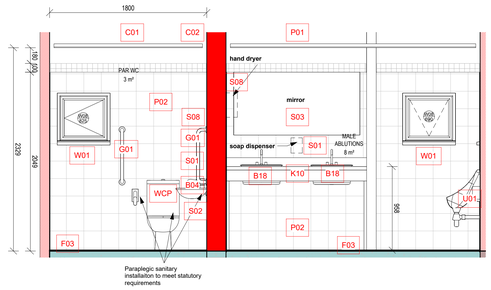
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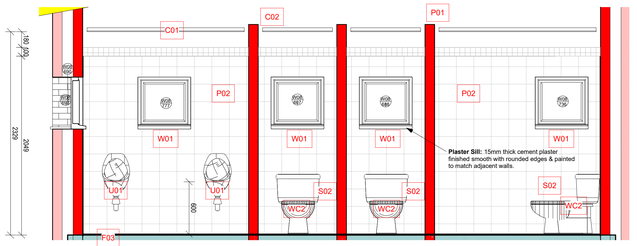
ANNEXURE D - DRAWINGS



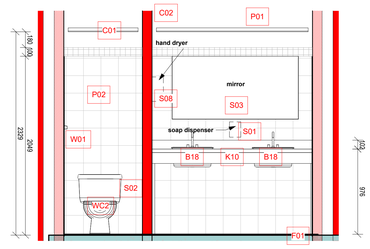
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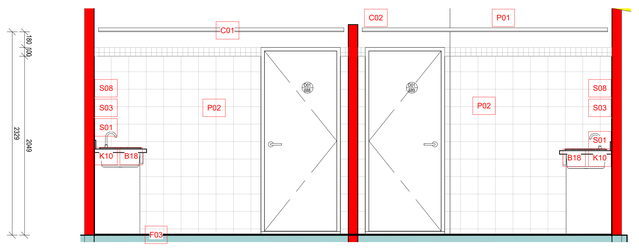
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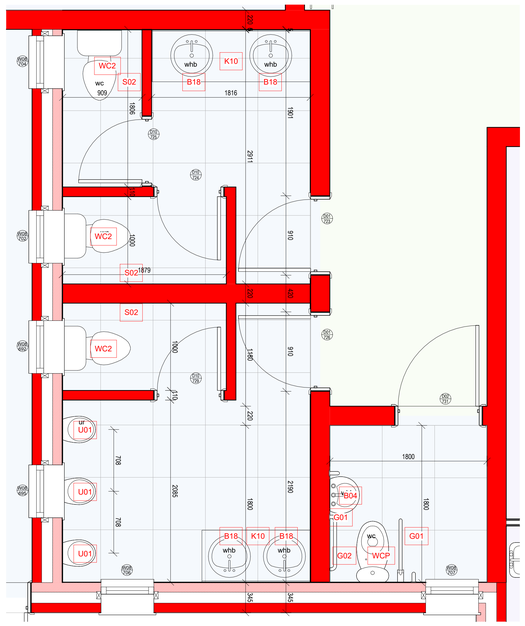
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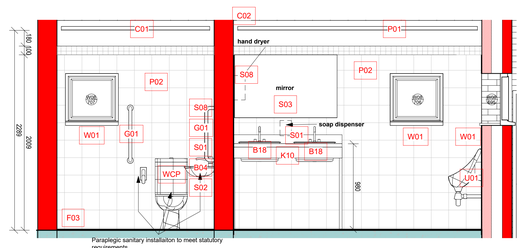
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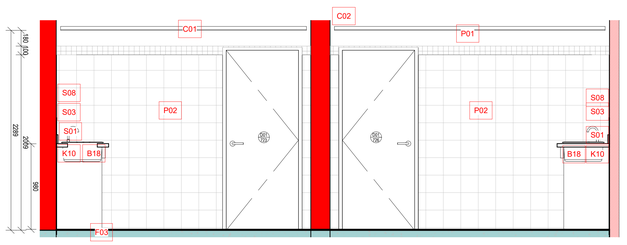
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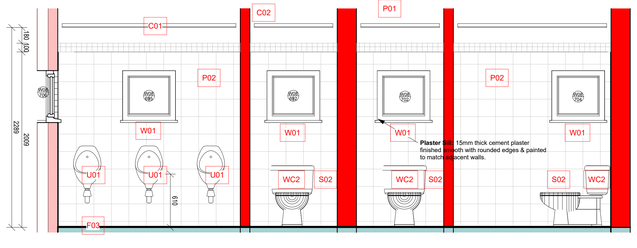
***CSC STAFF ABLUTIONS**
Scale: 1 : 25



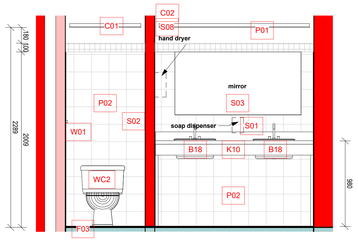
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Scale: 1 : 25



***CSC STAFF ABLUTIONS - ELEVATION 4**
Scale: 1 : 25



***CSC STAFF ABLUTIONS - ELEVATION 2**
Scale: 1 : 25



***CSC STAFF ABLUTIONS - ELEVATION 3**
Scale: 1 : 25

Keynote Legend

Key Value	Keynote Text
B04	'Vaal Sanitaryware' or other equally approved hibiscus vitreous china lavatory basin colour white, size 510 x 405mm with one tap hole including integrated overflow CODE: 7023
B18	LAVÉ Stéphane Basin Under Counter 495x400x195mm (CODE: LSBU) Angle Valve Bretten 1Sx15 Qtr Rnd Handle DZR (DZRBSAV4), Basin Waste Brevik Slotted Brass Cp 32mm (BV32BS), Sunridge Brevik bottle trap standard Type 32x40mm (BVBT)
C01	6MM FIBRE CEMENT/NUTEC BOARD BY GYPROC/PELICAN/CHAMBERLAINS O.O.E.A., 595 X 1195mm PANELS FIXED WITH HOLD DOWN CLIPS TO AN OPEN SUSPENDED T GRID SYSTEM SIMILAR OR EQUAL TO DONN QRC T37V / 38V. INSTALLATION TO BE ACCORDING TO MANUFACTURERS SPECIFICATIONS. WITH 100MM THICK THERMAL BLANKET BY SPECIALIST ALL TO SANS10400XA REQUIREMENTS.
C02	METAL WALL ANGLE: Install 50 x 50 shadow line wall angle similar or equal to SM25 by Donn, to work with suspended ceiling tee & cross T system specified. Installation according to manufacturers specification.
F01	Contractor to install 600x600mm Ottimo Grey Matt Ceramic Floor Tile 7mm heavy duty grade 1 floor tiles of load Group 4 and, with 8mm joints at straight or 45deg pattern according to architect, with SASS approved tile adhesive cement according to manufacturers specs.
F03	Avenue Grey Matt Glazed Ecotec Porcelain Tile 600 x 600mm for bathrooms with SABS approved tile adhesive/cement according to manufacturers specs.
G01	Sunridgel grab rails, grade 304 Stainless Steel and supplied with expansion bolts to securely fix the rail to the wall. This unit has a clearance of 245mm from the inside of the cistern rail to the wall. To be installed 800mm from the floor. Dimensions: 800mm (L) x 245mm (W) CODE: CGR800 - GRAB RAIL (straight)
G02	Sunridge grab rail, grade 304 Stainless Steel and supplied with expansion bolts to securely fix the rail to the wall. This unit can be used for Paraplegic 2 legged Grab Rail have two support ends Diamenstions: 300mm x 300mm x 300mm, CODE: 2LGR - GRAB RAIL (chamfered)
K10	30mm Rustenberg" granite work top with bull nose. Front edge on 50 x 50mm galvanised steel brackets bolted to wall (unit).40 x 40 x 4mm Galvanised steel angle iron welded together to support frame. Fix steel frame to wall with 8mm x 70mm masonry anchors as indicated.
P01	Two Coat Plaster & Enamel Paint: 15mm thick cement plaster finished smooth with second coat Rhinolite skim coat plaster of 3mm. Painted with one coat alkai resistant plaster primer as per SABS 681 & PW371cl 18.3. paint with second coat universal undercoat & third final coat eggshell paint as per SABS 5115. Colour by Architect. Dulux/Plascon/Duram or similar approved primer for new plaster paint two coats Dulux/Plascon/Duram or similar approved for wet areas all to paint manufacturer's instruction. Contractor to provide sample panel for inspection & approval prior to application.
P02	Contractor to supply & Install Grade 1, 200x200mm Heavy Duty White Ceramic wall tiles with a horizontal kit kat tile border, at straight pattern, with SABS approved tile adhesive/cement. Walls to be tiled up to 2.1m high (ceiling height in showers). Tiles finished with 80-100mm band/listalo/mosaic at 1.5m heigh. All joints grouted with white SABS approved cement grout. Tile edges & corners to be finished with aluminium round tile edging & corners similar or equal to Range ERA In bright Silver 91 of Genesis. Finish above & below mosaic with aluminium listalo range LPA In bright silver 91 Genesis.
S01	Sunridge Grade 304 stainless steel satin finish. The soap dispenser incorporates a replaceable and refillable sachet into the container to replace when soap liquid is finished. The dispenser have a Satin Stainless Steel touch colour Dimensions: 14cm x 13cm x 26cm (CODE: SR-DISP-SOAP)
S02	Sunridge wall mounted toilet roll holder with a spindle rod inside. Vandal resistant white satin finish surface. 3 toilet rolls to fill. It has a lockable Padlock. Dimensions: 41cm x 16cm x 16cm(CODE: SR-3ROLL-LOCK-S)
S03	Ultra Mirror - Reflective Stainless-Steel Sheets for bathroom mirrors (One large Mirror)
S08	Sunridge grade 304 stainless steel with a satin finish. manual paper hands free paper towel dispenser with a reflex and lever. Dimensions: 19cm x 30cm x 34mm(CODE: SR-DI SP-MAN)
U01	Urinal Wall Hung Complete Fixation, Bracket, Spreader and Waste, Sunridge Brevik bottle trap standard Type 32x40mm (At least one urinal to be installed at lowered height for kids) CODE: EUWH-COMP Automatic Shutoff Valve for Urinal RIIFO (RIFV)
W01	Plaster Sill: 15mm thick cement plaster finished smooth with rounded edges & painted to match adjacent walls.
WC2	Entree Closed Couple Suite. Angle Valve Bretten 15x15 Std Valve Rnd Handle DZR and Braid SATAS Jaswic 350mm (350DZRBSAV3)
WCP	LAVÉ Ella Rimless Wall Hung Pan (CODE: LERWHP) To add Cobra FMI-100 Back Entry Exposed Flushvalve and C-FMS-80 Extended Handle - Build extra skin behind WC

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D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

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7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number | page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:21
Signature	Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
ROOM DATA SHEET 01

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

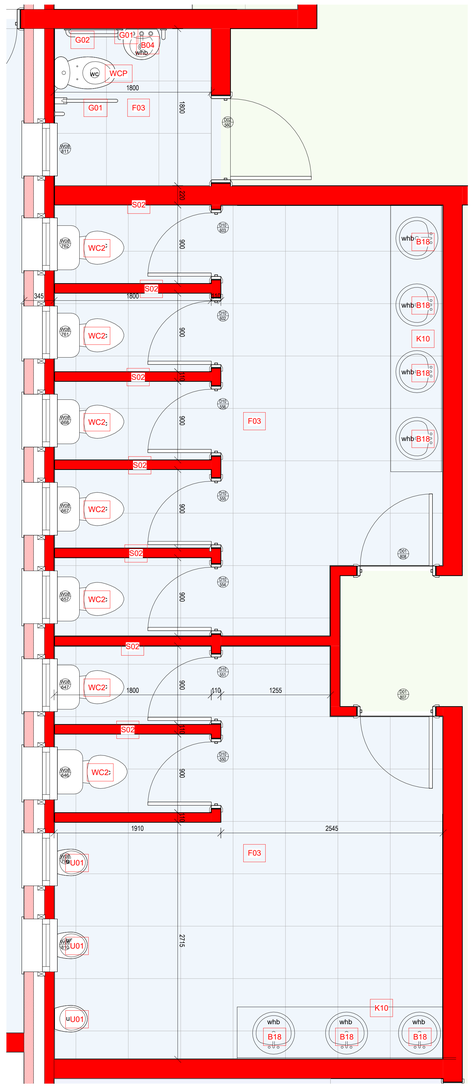
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drawing number
UKU - A - 5000 - 1

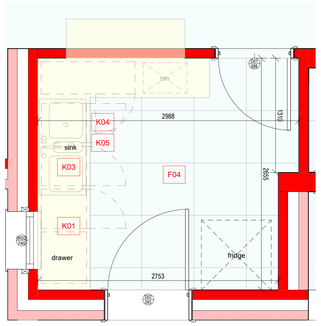
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UKU	= Department
A	= Consultant Discipline
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0	= Revision No

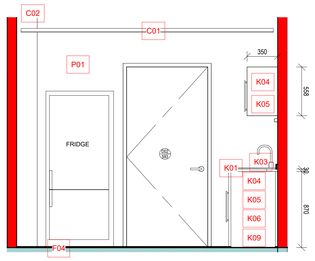
ANNEXURE D - DRAWINGS


G02
G01
B04
whb
WCP
1800
G01
F03
1800
S02
WC2
900
S02
WC2
900
S02
WC2
900
S02
WC2
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S02
WC2
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S02
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S02
WC2
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1255
S02
WC2
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1910
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2545
F03
HU01
2715
HU01
K10
whb
B18
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900
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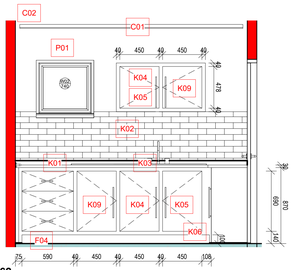
ANNEXURE D - DRAWINGS



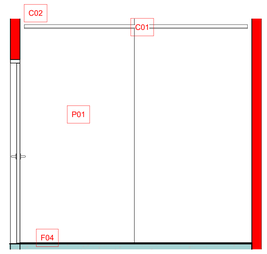
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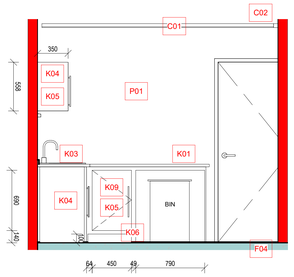
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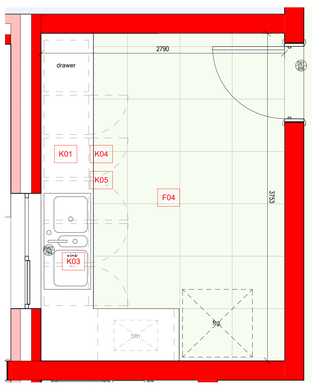
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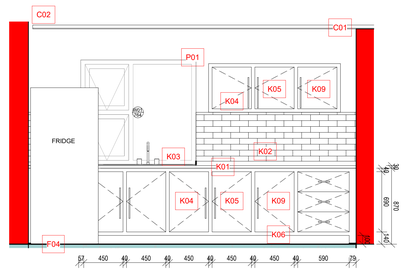
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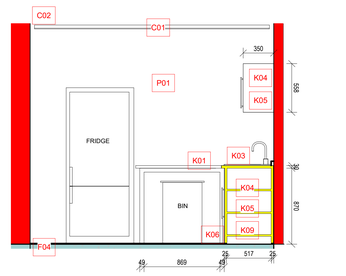
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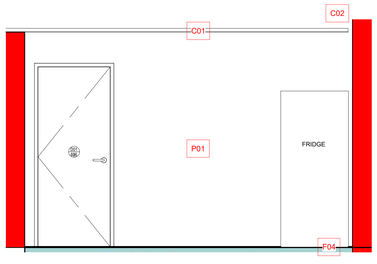
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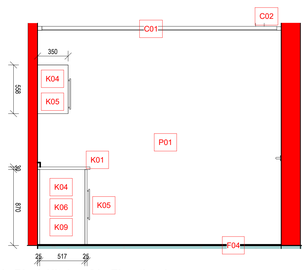
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***Admin Block Kitchen 01 - Elevation 2**
Scale: 1 : 25



***Admin Block Kitchen 01 - Elevation 3**
Scale: 1 : 25



***Admin Block Kitchen 01 - Elevation 4**
Scale: 1 : 25

Keynote Legend	
Key Value	Keynote Text

C01	6MM FIBRE CEMENT/NUTEC BOARD BY GYPROC/PELICAN/CHAMBERLAINS O.O.E.A., 595 X 1195mm PANELS FIXED WITH HOLD DOWN CLIPS TO AN OPEN SUSPENDED T GRID SYSTEM SIMILAR OR EQUAL TO DONN DRC T37V / 38V. INSTALLATION TO BE ACCORDING TO MANUFACTURERS SPECIFICATIONS. WITH 100MM THICK THERMAL BLANKET BY SPECIALIST ALL TO SANS10400XA REQUIREMENTS.
C02	METAL WALL ANGLE: Install 50 x 50 shadow line wall angle similar or equal to SM25 by Donn, to work with suspended ceiling tee & cross T system specified. Installation according to manufacturers specification.
F04	Eros Grey EcoTec Matt Porcelain Floor Tile - 600 x 600mm for office areas , passageways, kitchenettes with SABS approved tile adhesive/cement according to manufacturers specs.
K01	Quartz D90cm x H2cm Vanilla Black countertop. Work top to be fixed on to wall bracket as per supplier recommendation. Supplier to provide shop drawings for approval
K02	200 x 100mm Valencia Bevelled Glossy White Ceramic Subway Wall Tile Backsplash fixed to wall as per products instructions
K03	Brescia Double Bowl Sink 1160 x 500mm with 52mm Waste Hole (CODE: BS1160), Bath/Sink Waste Brevik Brass Cp 40mm (CODE: BV40B), Trap Sink Combo 40x600mm & 5 Clamp(CODE: TPWTC600)
K04	18mm thick Melamine faced moisture resistant particle board cabinets in colour 'shale oak' or similar approved with high compact pressure laminate doors with individual numbers and ironmongery as indicated on the design drawings. Carcass and shelving to be interior grade moisture resistant particleboard. Backing to be hardboard fixed to back of unit with screws and glue. Edge strips to match board finish. Do not install the works before the building is weather tight, wet trades have finished their work and the building is well dried out.
K05	(D 12 x H 35mm) 96mm Black slim line handles for joinery
K06	100mm High Aluminium kickplate. 16mm Bisonlam moisture resistant board base with cross bracing directly under frame and securely fixed to floor and wall at 600mm centres max with screws and plastic plugs with Folkstone Grey Gloss Melawood by PG Bison O.O.E.A or similar approved finish with high impact edging, consisting of melamine impregnated decorative paper, fused under heat and pressure to both sides of a chip board substrate.
K09	Brookhill fusion board shelves for joinery.
P01	Two Coat Plaster & Enamel Paint: 15mm thick cement plaster finished smooth with second coat Rhinolite skim coat plaster of 3mm. Painted with one coat alkai resistant plaster primer as per SABS 681 & PW371cl 18.3. paint with second coat universal undercoat & third final coat eggshell paint as per SABS 5115. Colour by Architect. Dulux/Plascon/Duram or similar approved primer for new plaster paint two coats Dulux/Plascon/Duram or similar approved for wet areas all to paint manufacturer's instruction. Contractor to provide sample panel for inspection & approval prior to application.

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page type
A0

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FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:27
Signature	Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
ROOM DATA SHEET 03

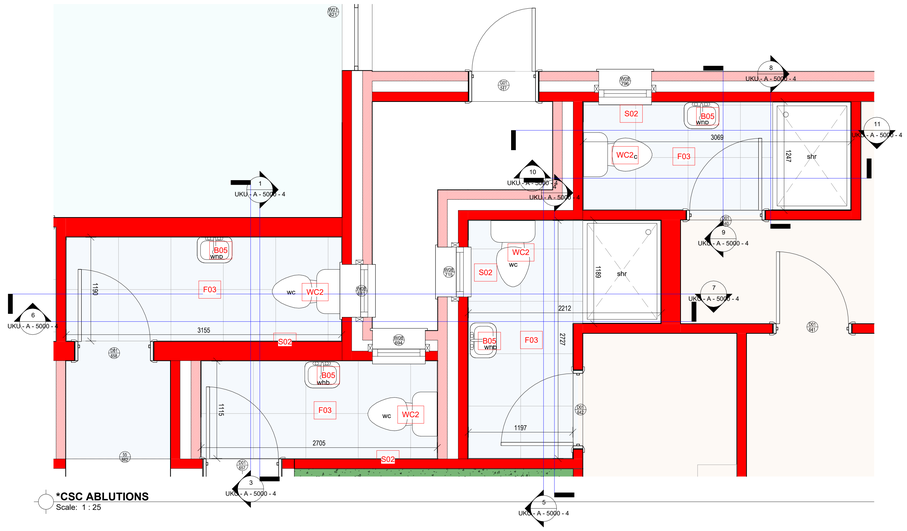
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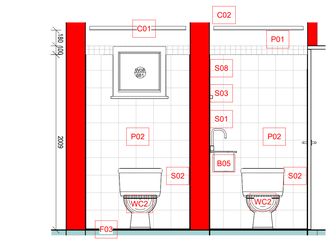
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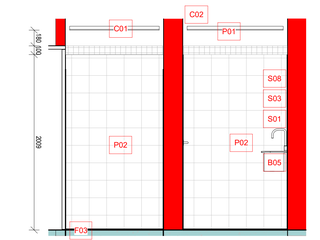
ANNEXURE D - DRAWINGS



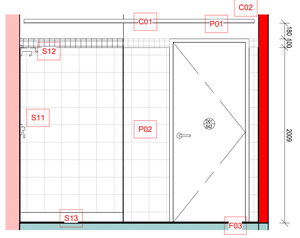
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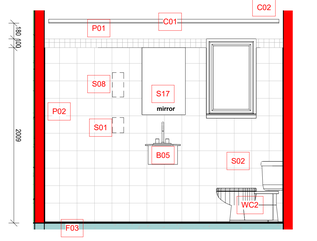
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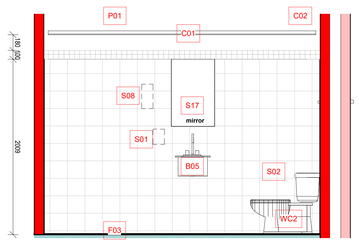
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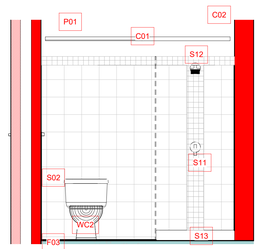
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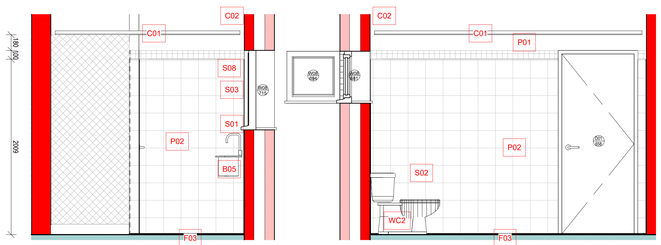


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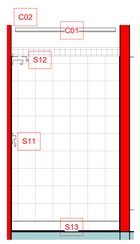


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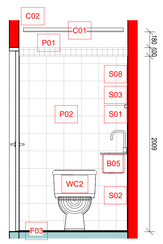




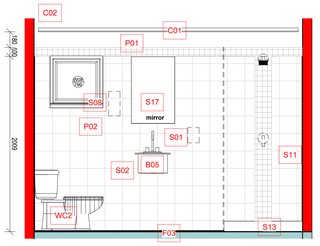
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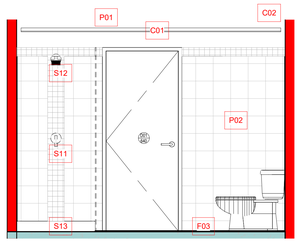
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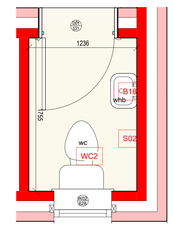
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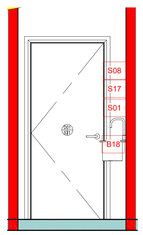
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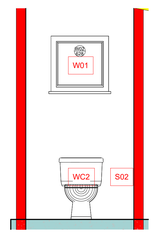
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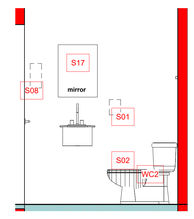
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Section 28
Scale: 1 : 25



Section 50
Scale: 1 : 25



Section 5
Scale: 1 : 25



Section 6
Scale: 1 : 25

Keynote Legend	
Key Value	Keynote Text

B05	LavÉ Sylvie Basin or Wall Hung (CODE: LSBW), Angle Valve Bretten 15x15 Qtr Rnd Handle DZR (DZRBSAV4), Basin Waste Brevik Slotted Brass Cp 32mm (BV32BS), Sunridge Brevik bottle trap standard Type 32x40mm (BVBT)
B18	LAVÉ Stéphane Basin Under Counter 495x400x195mm (CODE: LSBU) Angle Valve Bretten 1Sx15 Qtr Rnd Handle DZR (DZRBSAV4), Basin Waste Brevik Slotted Brass Cp 32mm (BV32BS), Sunridge Brevik bottle trap standard Type 32x40mm (BVBT)
C01	6MM FIBRE CEMENT/NUTEC BOARD BY GYPROC/PELICAN/CHAMBERLAINS O.O.E.A., 595 X 1195mm PANELS FIXED WITH HOLD DOWN CLIPS TO AN OPEN SUSPENDED T GRID SYSTEM SIMILAR OR EQUAL TO DONN DRC T37V / 38V. INSTALLATION TO BE ACCORDING TO MANUFACTURERS SPECIFICATIONS. WITH 100MM THICK THERMAL BLANKET BY SPECIALIST ALL TO SANS10400XA REQUIREMENTS.
C02	METAL WALL ANGLE: Install 50 x 50 shadow line wall angle similar or equal to SM25 by Donn, to work with suspended ceiling tee & cross T system specified. Installation according to manufacturers specification.
F03	Avenue Grey Matt Glazed Ecotec Porcelain Tile 600 x 600mm for bathrooms with SABS approved tile adhesive/cement according to manufacturers specs.
P01	Two Coat Plaster & Enamel Paint: 15mm thick cement plaster finished smooth with second coat Rhinolite skim coat plaster of 3mm. Painted with one coat alkai resistant plaster primer as per SABS 681 & PW371cl 18.3. paint with second coat universal undercoat & third final coat eggshell paint as per SABS 5115. Colour by Architect. Dulux/Plascon/Duram or similar approved primer for new plaster paint two coats Dulux/Plascon/Duram or similar approved for wet areas all to paint manufacturer's instruction. Contractor to provide sample panel for inspection & approval prior to application.
P02	Contractor to supply & Install Grade 1, 200x200mm Heavy Duty White Ceramic wall tiles with a horizontal kit kat tile border, at straight pattern, with SABS approved tile adhesive/cement. Walls to be tiled up to 2.1m high (ceiling height in showers). Tiles finished with 80-100mm band/listalo/mosaic at 1.5m heigh. All joints grouted with white SABS approved cement grout. Tile edges & corners to be finished with aluminium round tile edging & corners similar or equal to Range ERA In bright Silver 91 of Genesis. Finish above & below mosaic with aluminium listalo range LPA In bright silver 91 Genesis.
S01	Sunridge Grade 304 stainless steel satin finish. The soap dispenser incorporates a replaceable and refillable sachet into the container to replace when soap liquid is finished. The dispenser have a Satin Stainless Steel touch colour Dimensions: 14cm x 13cm x 26cm (CODE: SR-DISP-SOAP)
S02	Sunridge wall mounted toilet roll holder with a spindle rod inside. Vandal resistant white satin finish surface. 3 toilet rolls to fill. It has a lockable Padlock. Dimensions: 41cm x 16cm x 16cm(CODE: SR-3ROLL-LOCK-S)
S03	Ultra Mirror - Reflective Stainless-Steel Sheets for bathroom mirrors (One large Mirror)
S08	Sunridge grade 304 stainless steel with a satin finish. manual paper hands free paper towel dispenser with a reflex and lever. Dimensions: 19cm x 30cm x 34mm(CODE: SR-DI SP-MAN)
S11	BSL Solid Bath/Shower Mixer (CODE: BSLI0)
S12	Brevik Shower Rose 100mm Single Function(CODE: BVSRI), Brescia Shower Arm Brass(CODE: SABS1)
S13	Shower Trap Brass Brescia Cp Top Square (CODE: BSSTSQB) - SHALLOW SEAL AND CHROME PLATED SQUARE GRATING.
S17	Sunridge 450mm x 600mm Stainless Steel Mirror polished are manufactured in 304 (18/10) grade stainless steel 1,2mm thick gauge with 4 holes on the 4 corners to be bolted into the wall with cover caps.(CODE: SR-MIRROR 450 x 600 S/Steel)
W01	Plaster Sill: 15mm thick cement plaster finished smooth with rounded edges & painted to match adjacent walls.
WC2	Entree Closed Couple Suite. Angle Valve Bretten 15x15 Std Valve Rnd Handle DZR and Braid SATAS Jaswic 350mm (350DZRBSAV3)

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7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number | page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:31
Signature	Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
ROOM DATA SHEET 04

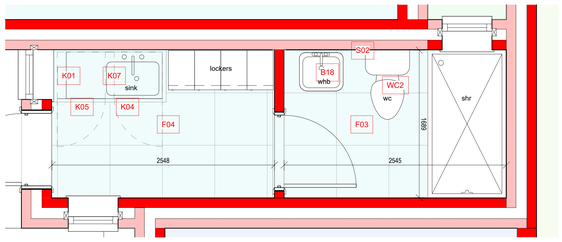
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132002 - STAGE 4: TECHNICAL DOCUMENTATION

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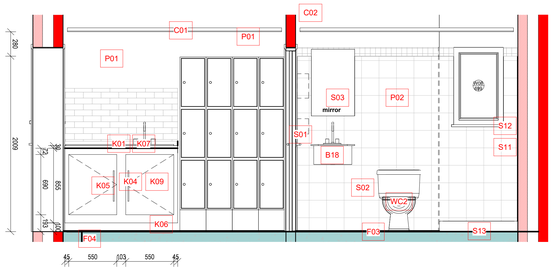
drawing number
UKU - A - 5000 - 4

Drawing Number ID	
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UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

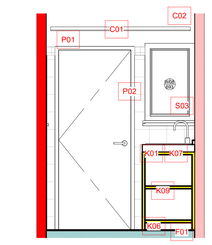
ANNEXURE D - DRAWINGS



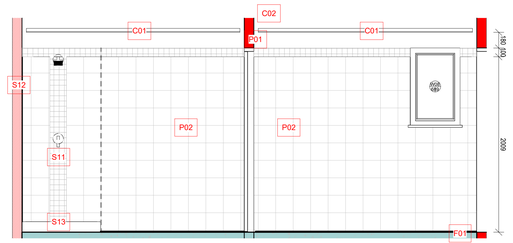
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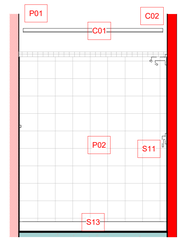
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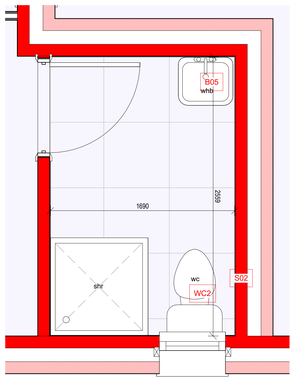
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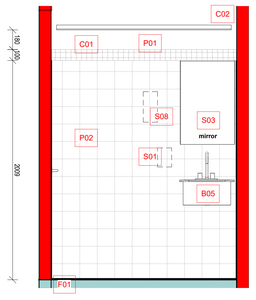
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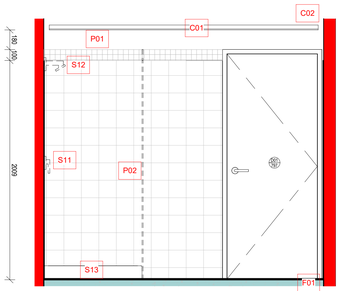
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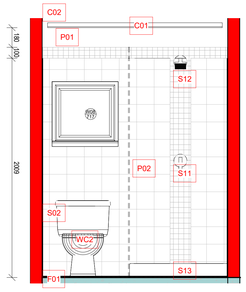
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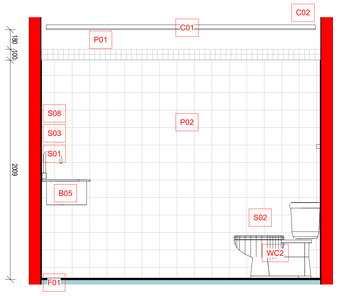
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Scale: 1 : 20



Section 77
Scale: 1 : 20



Section 76
Scale: 1 : 20



Section 78
Scale: 1 : 20

ISSUED FOR TENDER ONLY

Keynote Legend

Key Value	Keynote Text
B05	LavÉ Sylvie Basin or Wall Hung (CODE: LSBW), Angle Valve Bretten 15x15 Qtr Rnd Handle DZR (DZRBSAV4), Basin Waste Brevik Slotted Brass Cp 32mm (BV32BS), Sunridge Brevik bottle trap standard Type 32x40mm (BVBT)
B18	LAVÉ Stéphane Basin Under Counter 495x400x195mm (CODE: LSBU) Angle Valve Bretten 15x15 Qtr Rnd Handle DZR (DZRBSAV4), Basin Waste Brevik Slotted Brass Cp 32mm (BV32BS), Sunridge Brevik bottle trap standard Type 32x40mm (BVBT)
C01	6MM FIBRE CEMENT/NUTEC BOARD BY GYPROC/PELICAN/CHAMBERLAINS O.O.E.A., 595 X 1195mm PANELS FIXED WITH HOLD DOWN CLIPS TO AN OPEN SUSPENDED T GRID SYSTEM SIMILAR OR EQUAL TO DONN QRC T37V / 38V. INSTALLATION TO BE ACCORDING TO MANUFACTURERS SPECIFICATIONS WITH 100MM THICK THERMAL BLANKET BY SPECIALIST ALL TO SANS10400XA REQUIREMENTS.
C02	METAL WALL ANGLE: Install 50 x 50 shadow line wall angle similar or equal to SM25 by Donn, to work with suspended ceiling tee & cross T system specified. Installation according to manufacturers specification.
F01	Contractor to install 600x600mm Ottimo Grey Matt Ceramic Floor Tile 7mm heavy duty grade 1 floor tiles of load Group 4 and, with 8mm joints at straight or 45deg pattern according to architect, with SASS approved tile adhesive cement according to manufacturers specs.
F03	Avenue Grey Matt Glazed Ecotec Porcelain Tile 600 x 600mm for bathrooms with SABS approved tile adhesive/cement according to manufacturers specs.
F04	Eros Grey EcoTec Matt Porcelain Floor Tile - 600 x 600mm for office areas , passageways, kitchenettes with SABS approved tile adhesive/cement according to manufacturers specs.
K01	Quartz D90cm x H2cm Vanilla Black countertop. Work top to be fixed on to wall bracket as per supplier recommendation. Supplier to provide shop drawings for approval
K04	18mm thick Melamine faced moisture resistant particle board cabinets in colour 'shale oak' or similar approved with high compact pressure laminate doors with individual numbers and ironmongery as indicated on the design drawings. Carcass and shelving to be interior grade moisture resistant particleboard. Backing to be hardboard fixed to back of unit with screws and glue. Edge strips to match board finish. Do not install the works before the building is weather tight, wet trades have finished their work and the building is well dried out.
K05	(D 12 x H 35mm) 96mm Black slim line handles for joinery
K06	100mm High Aluminium kickplate. 16mm Bisonlam moisture resistant board base with cross bracing directly under frame and securely fixed to floor and wall at 600mm centres max with screws and plastic plugs with Folkstone Grey Gloss Melawood by PG Bison O.O.E.A or similar approved finish with high impact edging, consisting of melamine impregnated decorative paper, fused under heat and pressure to both sides of a chip board substrate.
K07	Brescia Single Bowl Sink 860 x 500mm with 52mm Waste Hole (CODE: BS860), Bath/Sink Waste Brevik Brass Cp 40mm (CODE: BV40B), Trap P 40x40mm & 2 Clamps (CODE: TPPT4040)
K09	Brookhill fusion board shelves for joinery.
P01	Two Coat Plaster & Enamel Paint: 15mm thick cement plaster finished smooth with second coat Rhinolite skim coat plaster of 3mm. Painted with one coat alkai resistant plaster primer as per SABS 681 & PW371cl 18.3, paint with second coat universal undercoat & third final coat eggshell paint as per SABS 5115. Colour by Architect. Dulux/Plascon/Duram or similar approved primer for new plaster paint two coats Dulux/Plascon/Duram or similar approved for wet areas all to paint manufacturer's instruction. Contractor to provide sample panel for inspection & approval prior to application.
P02	Contractor to supply & Install Grade 1, 200x200mm Heavy Duty White Ceramic wall tiles with a horizontal kit kat tile border, at straight pattern, with SABS approved tile adhesive/cement. Walls to be tiled up to 2.1m high (ceiling height in showers). Tiles finished with 80-100mm band/listalo/mosaic at 1.5m heigh. All joints grouted with white SABS approved cement grout. Tile edges & corners to be finished with aluminium round tile edging & corners similar or equal to Range ERA In bright Silver 91 of Genesis. Finish above & below mosaic with aluminium listalo range LPA In bright silver 91 Genesis.
S01	Sunridge Grade 304 stainless steel satin finish. The soap dispenser incorporates a replaceable and refillable sachet into the container to replace when soap liquid is finished. The dispenser have a Satin Stainless Steel touch colour Dimensions: 14cm x 13cm x 26cm (CODE: SR-DISP-SOAP)
S02	Sunridge wall mounted toilet roll holder with a spindle rod inside. Vandal resistant white satin finish surface. 3 toilet rolls to fill. It has a lockable Padlock. Dimensions: 41cm x 16cm x 16cm(CODE: SR-3ROLL-LOCK-S)
S03	Ultra Mirror - Reflective Stainless-Steel Sheets for bathroom mirrors (One large Mirror)
S08	Sunridge grade 304 stainless steel with a satin finish. manual paper hands free paper towel dispenser with a reflex and lever. Dimensions: 19cm x 30cm x 34mm(CODE: SR-DI SP-MAN)
S11	BSL Solid Bath/Shower Mixer (CODE: BSLI0)
S12	Brevik Shower Rose 100mm Single Function(CODE: BVSRI), Brescia Shower Arm Brass(CODE: SABS1)
S13	Shower Trap Brass Brescia Cp Top Square (CODE: BSSTSQB) - SHALLOW SEAL AND CHROME PLATED SQUARE GRATING.
WC2	Entree Closed Couple Suite. Angle Valve Bretten 15x15 Std Valve Rnd Handle DZR and Braid SATAS Jaswic 350mm (350DZRBSAV3)

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to read to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type
A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:34
Signature	Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
ROOM DATA SHEET 05

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

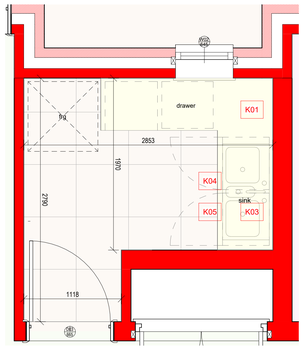
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drawing number
UKU - A - 5000 - 5

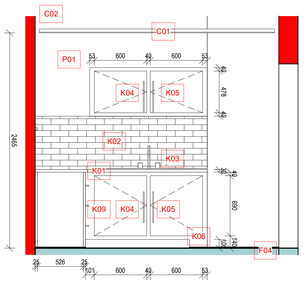
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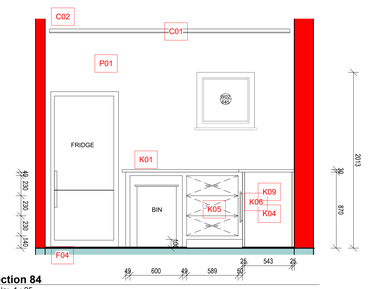
ANNEXURE D - DRAWINGS



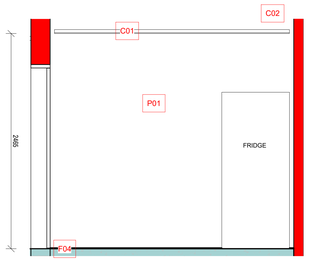
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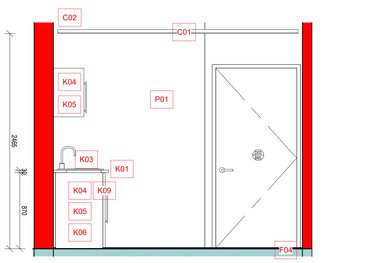
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Section 84
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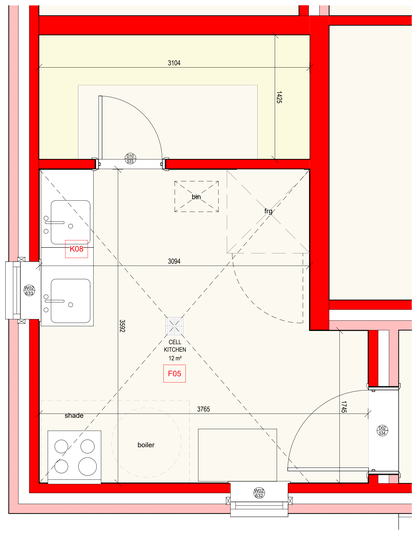


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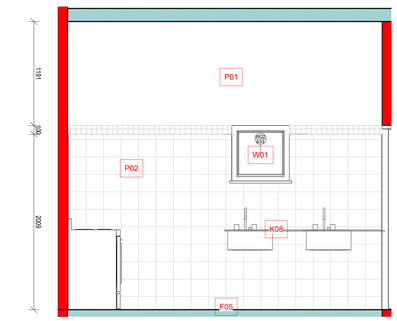


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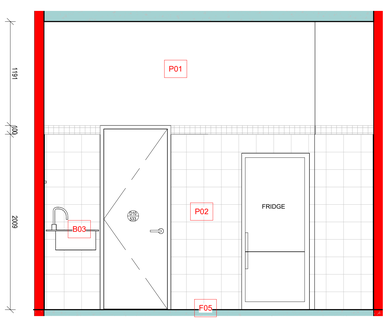
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Key Value	Keynote Text
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C01	6MM FIBRE CEMENT/NUTEC BOARD BY GYPROC/PELICAN/CHAMBERLAINS O.O.E.A., 595 X 1195mm PANELS FIXED WITH HOLD DOWN CLIPS TO AN OPEN SUSPENDED T GRID SYSTEM SIMILAR OR EQUAL TO DONN QRC T37V / 38V. INSTALLATION TO BE ACCORDING TO MANUFACTURERS SPECIFICATIONS. WITH 100MM THICK THERMAL BLANKET BY SPECIALIST ALL TO SANS10400XA REQUIREMENTS.
C02	METAL WALL ANGLE: Install 50 x 50 shadow line wall angle similar or equal to SM25 by Donn, to work with suspended ceiling tee & cross T system specified. Installation according to manufacturers specification.
F04	Eros Grey EcoTec Matt Porcelain Floor Tile - 600 x 600mm for office areas , passageways, kitchenettes with SABS approved tile adhesive/cement according to manufacturers specs.
F05	Untinted Grano; 25mm min. 30Mpa granolithic screed, composed as two parts granile or other approved hard stone chipping, or approved sharp coarse washed grano rivers sand, graded up to max. size 5mm, 1 part clean pit sand screeded through a 2.4mm mesh & part cement, hand or mechanically trovellad lo a smooth surface. Grano shall be laid In panels not exooedlng 20m Jointed with V-Joints. Joints to be aligned with expansion Joints In concrete floor. Skirting of min 12mm thick high formed by turning floor finish up against wall & rounded betwwan floor & skirting with 25mmraduls.
K01	Quartz D90cm x H2cm Vanilla Black countertop. Work top to be fixed on to wall bracket as per supplier recommendation. Supplier to provide shop drawings for approval
K02	200 x 100mm Valencia Bevelled Glossy White Ceramic Subway Wall Tile Backsplash fixed to wall as per products instructions
K03	Brescia Double Bowl Sink 1160 x 500mm with 52mm Waste Hole (CODE: BS1160), Bath/Sink Waste Brevik Brass Cp 40mm (CODE: BV40B), Trap Sink Combo 40x600mm & 5 Clamp(CODE: TPWTC600)
K04	18mm thick Melamine faced moisture resistant particle board cabinets in colour 'shale oak' or similiar approved with high compact pressure laminate doors with individual numbers and ironmongery as indicated on the design drawings. Carcass and shelving to be interior grade moisture resistant particleboard. Backing to be hardboard fixed to back of unit with screws and glue. Edge strips to match board finish. Do not install the works before the building is weather tight, wet trades have finished their work and the building is well dried out.
K05	(D 12 x H 35mm) 96mm Black slim line handles for joinery
K06	100mm High Aluminium kickplate. 16mm Bisonlam moisture resistant board base with cross bracing directly under frame and securely fixed to floor and wall at 600mm centres max with screws and plastic plugs with Folkstone Grey Gloss Melawood by PG Bison O.O.E.A or similar approved finish with high impact edging, consisting of melamine impregnated decorative paper, fused under heat and pressure to both sides of a chip board substrate.
K08	1850 x 650 Double Centre Bowl Pot Sink (CODE: SR-POT-1850-DC), 40 mm 304 Round tubing S/Steel Legs (915mm High) (CODE: SR-LEGS-SET), BSL Solid Sink Mixer Wall Type (BSL21), Bath/Sink Waste Brevik Brass Cp 40mm (BV40B), Trap Sink Combo 40x600mm & 5 Clamp (TPWTC600), 500 x 400 x 400 Grease Trap 304 Grade Stainless Steel (SR-GTR-500)
K09	Brookhill fusion board shelves for joinery.
P01	Two Coat Plaster & Enamel Paint: 15mm thick cement plaster finished smooth with second coat Rhinolite skim coat plaster of 3mm. Painted with one coat alkai resistant plaster primer as per SABS 681 & PW371cl 18.3. paint with second coat universal undercoat & third final coat eggshell paint as per SABS 5115. Colour by Architect. Dulux/Plascon/Duram or similar approved primer for new plaster paint two coats Dulux/Plascon/Durarn or similar approved for wet areas all to paint manufacturer's instruction. Contractor to provide sample panel for inspection & approval prior to application.
P02	Contractor to supply & Install Grade 1, 200x200mm Heavy Duty White Ceramic wall tiles with a horizontal kit kat tile border, at straight pattern, with SABS approved tile adhesive/cement. Walls to be tiled up to 2.1m high (ceiling height in showers). Tiles finished with 80-100mm band/listalo/mosaic at 1.5m heigh. All joints grouted with white SABS approved cement grout. Tile edges & corners to be finished with aluminium round tile edging & corners similar or equal to Range ERA In bright Silver 91 of Genesis. Finish above & below mosaic with aluminium listalo range LPA In bright silver 91 Genesis.
W01	Plaster Sill: 15mm thick cement plaster finished smooth with rounded edges & painted to match adjacent walls.



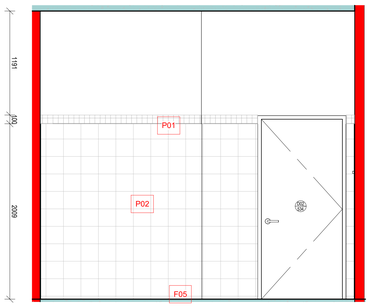
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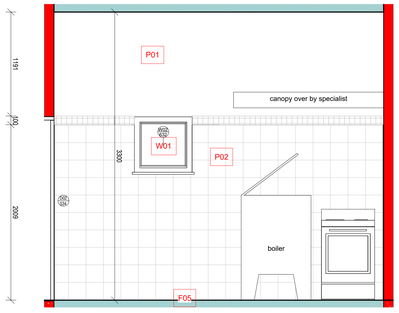
Section 87
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Section 89
Scale: 1 : 25



Section 88
Scale: 1 : 25



Section 90
Scale: 1 : 25

ISSUED FOR TENDER ONLY

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

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Client number

page type
A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:37
Signature	Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
ROOM DATA SHEET 06

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

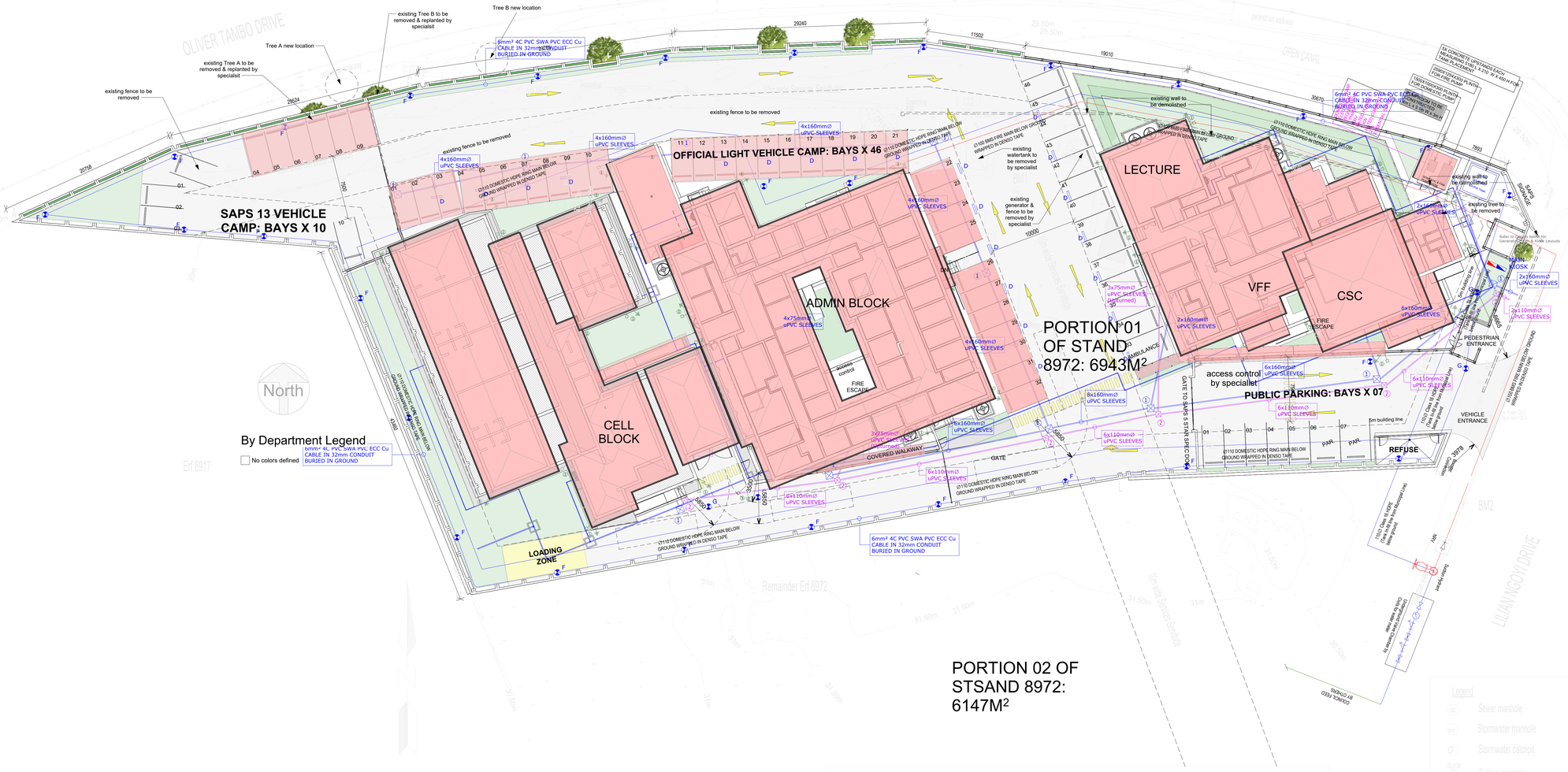
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drawing number
UKU - A - 5000 - 6

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



1 COORDINATED SITE PLAN
1 : 200

NOTES:

- **ALL FIRE PROTECTION TO FIRE ENGINEER'S SPECIFICATION & DETAIL**
- **ALL ELECTRICAL TO ELECTRICAL ENGINEER'S DRAWINGS**
- **ALL MECHANICAL TO MECHANICAL ENGINEER'S DRAWINGS**
- **ALL CIVIL & STRUCUTRAL WORKS TO CIVIL/STRUCTURAL ENGINEER'S DRAWINGS & DETAILS.**
- **CONTRACTOR TO INCLUDE DESKTOP STUDY & INVESTIGATION OF ALL UNDERLYING SERVICES PRIOR TO ANY EXCAVATION ON SITE.**
- **LOCATION & DEPTH OF SERVICES IN SERVITUDES TO BE INVESTIGATED, LOCATED & PROTECTED PRIOR TO EXCAVATION.**
- **ALL FENESTRATION TO MEET AAAMSA STANDARDS & SANS10400XA FENESTRATION REQUIREMENTS.**

AREA CALCULATIONS

CSC BLOCK	- 640.11m²
ADMIN BLOCK GROUND FLOOR BLOCK	+ 714.96m²
ADMIN BLOCK FIRST FLOOR BLOCK	+ 703.77m²
WASH BAY & STAFF REST AREA	+ 73.14m²
CELL BLOCK	- 423.12m²
COVERED PARKING	- 514.00m²
COVERED WALKWAY	- 82.00m²
TOTAL NEW PROPOSED AREA	- 3151.10m²
STAND AREA	- 6943.00m²
ALLOWABLE COVERAGE	- 4165.80m² (60.00%)
PROPOSED COVERAGE	- 2450.33m² (35.29%)
COVERAGE AT HAND	+ 1715,47m²
ALLOWABLE FAR	- 2,0%
ACTUAL FAR	- 0,42%
HEIGHT RESTRICTION	- 18m
BUILDING HEIGHT	- 7m
PARKING REQUIRMENT	
REQUIRED PUBLIC PARKING BAYS:	- 5 BAYS
PROPOSED PUBLIC PARKING BAYS	- 7 BAYS
SAPS OFFICIAL PARKING BAYS	- 56 BAYS
DELIVERY BAY	- 01 BAY
TOTAL PROPOSED PARKING BAYS	- 64 BAYS

BENCHMARKS (WGS84 Lo19)

Tag	Y	X	Elevation	Description
BM2	39434.777	3765707.680	30.331	Roofing Screw in Paving
BM1	39486.573	3765571.527	30.358	Roofing screw in paving

Legend
- Sewer manhole
- Stormwater manhole
- Stormwater catchpit
- Telkom manhole
- Lamp post
- Cable Manhole

ISSUED FOR TENDER ONLY

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
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Client number | page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:42
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
COORDINATED SITE PLAN

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA	Date	
scale	1 : 200		2025/01/31 11:47:42

drawing number
UKU - A - 6000 - 0

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



ELECTRICAL COORDINATED Ground Floor FFL

1

NOTE: REFER TO ELECTRICAL ENGINEER'S DRAWINGS FOR FINAL LAYOUT

By Department Legend

- ABLUTIONS
- CELL BLOCK
- CIRCULATION
- SAFES
- SERVICES
- STORAGE
- SUPPORT STAFF
- VISIBLE POLICING

No.	Date	Amendment	Issued to
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page type A0

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FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:48
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title

ELECTRICAL COORDINATED GROUND PLAN CELL & ADMIN BLOCK

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA	Date	
scale	1 : 100		2025/01/31 11:47:48

drawing number

UKU - A - 6001 - 1

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ISSUED FOR TENDER

ANNEXURE D - DRAWINGS



NOTE: REFER TO ELECTRICAL ENGINEER'S DRAWINGS FOR FINAL LAYOUT

By Department Legend

- ABLUTIONS
- CIRCULATION
- SAFES
- SERVICE POINT
- SERVICES
- STORAGE
- SUPPORT STAFF
- VICTIM FRIENDLY FACILITIES
- VISIBLE POLICING

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Client number

page type A0

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FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:55
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title

ELECTRICAL COORDINATED GROUND PLAN - CSC

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:47:55

drawing number

UKU - A - 6001 - 2

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

1 ELECTRICAL COORDINATED WEST WING - CSC BLOCK

1 : 100

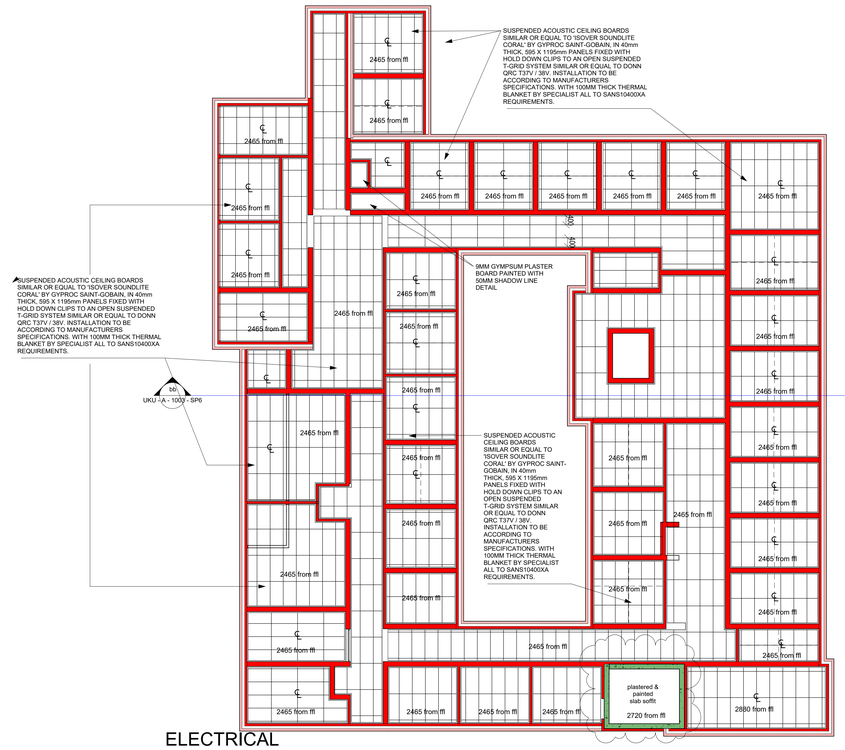
ISSUED FOR TENDER

ANNEXURE D - DRAWINGS

NOTE: REFER TO ELECRTICAL ENGINEER'S DRAWINGS FOR FINAL LAYOUT



1 ELECTRICAL COORDINATED 1st Floor
1 : 100



2 ELECTRICAL COORDINATED 1st Floor Ceiling Plan
1 : 100

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
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Client number

page type
A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:47:57
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
ELECTRICAL COORDINATED FIRST FLOOR

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:47:57

drawing number
UKU - A - 6001 - 3

Drawing Number ID	
00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS

NOTE: REFER TO MECHANICAL ENGINEER'S DRAWINGS FOR FINAL LAYOUT

By Department Legend

- ABLUTIONS
- CELL BLOCK
- CIRCULATION
- SAFES
- SERVICES
- STORAGE
- SUPPORT STAFF
- VISIBLE POLICING

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G	21.08.2024	Design Updates after CPT Presentations	Team

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Client number

page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:48:04
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title

FIRE COORDINATED GROUND PLAN CELL & ADMIN BLOCK

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:48:04

drawing number

UKU - A - 6002 - 4

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

1 FIRE COORDINATED Ground Floor FFL
1 : 100

ISSUED FOR TENDER

ANNEXURE D - DRAWINGS



By Department Legend

- ABLUTIONS
- CIRCULATION
- SAFES
- SERVICE POINT
- SERVICES
- STORAGE
- SUPPORT STAFF
- VICTIM FRIENDLY FACILITIES
- VISIBLE POLICING

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Client number

page type A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:48:12
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title

FIRE COORDINATED GROUND PLAN - CSC

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JVA Date

scale 1 : 100 2025/01/31 11:48:12

drawing number

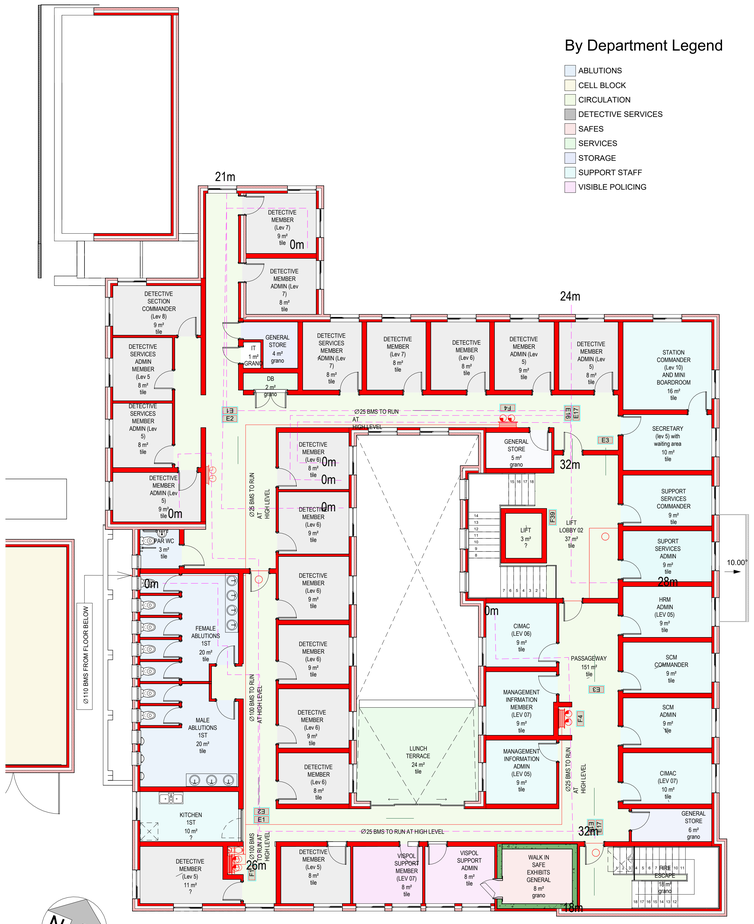
UKU - A - 6002 - 5

Drawing Number ID

00000 = Client No
UKU = Department
A = Consultant Discipline
0000 = Drawing No
0 = Revision No

1 FIRE COORDINATED WEST WING - CSC BLOCK
1 : 100

ANNEXURE D - DRAWINGS



1 FIRE COORDINATED 1st Floor
1 : 100

By Department Legend

- ABLUTIONS
- CELL BLOCK
- CIRCULATION
- DETECTIVE SERVICES
- SAFES
- SERVICES
- STORAGE
- SUPPORT STAFF
- VISIBLE POLICING



2 FIRE COORDINATED 1st Floor Ceiling Plan
1 : 100

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
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F	30.06.2024	Design Updates	Client
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Client number

page type A0

DEPARTMENT SIGNATURES		
FACILITY		
FACILITY CEO		
FACILITY MANAGER		
DISTRICT MANAGER		
PROJECT LEADER		
Checked by (Professional Consultant)		
Name		
	2025/01/31 11:48:15	
Signature		Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
FIRE COORDINATED FIRST FLOOR

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:48:15

drawing number
UKU - A - 6002 - 6

Drawing Number ID	
00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



1 HVAC COORDINATED Ground Floor FFL
1 : 100

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
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Client number

page type A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:48:22
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title

HVAC COORDINATED GROUND PLAN CELL & ADMIN BLOCK

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA	Date
scale	1 : 100	2025/01/31 11:48:22

drawing number

UKU - A - 6003 - 7

Drawing Number ID	
00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



1 HVAC COORDINATED WEST WING - CSC BLOCK
1 : 100

By Department Legend

No colors defined

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
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Client number

page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	

Checked by (Professional Consultant)

Name

2025/01/31 11:48:26

Signature | Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title

HVAC COORDINATED GROUND PLAN - CSC

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JVA | Date

scale 1 : 100 | 2025/01/31 11:48:26

drawing number

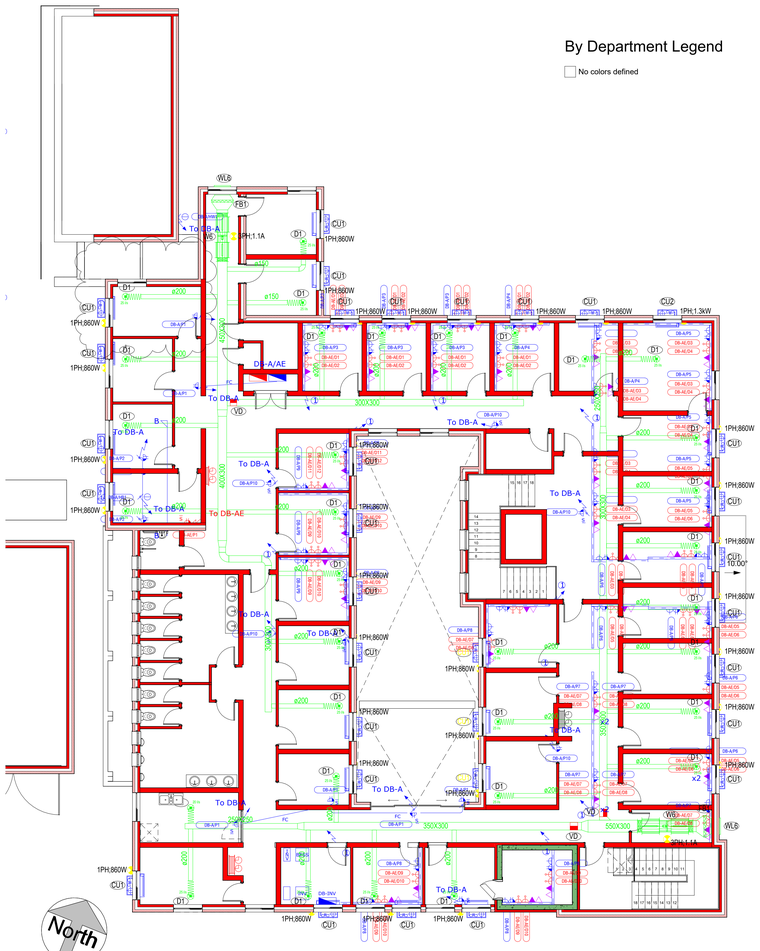
UKU - A - 6003 - 8

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ISSUED FOR TENDER

ANNEXURE D - DRAWINGS



1 HVAC COORDINATED 1st Floor
1 : 100



2 HVAC COORDINATED 1st Floor Ceiling Plan
1 : 100

NOTE: REFER TO MECHANICAL ENGINEER'S DRAWINGS FOR FINAL LAYOUT

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to read to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES		
FACILITY		
FACILITY CEO		
FACILITY MANAGER		
DISTRICT MANAGER		
PROJECT LEADER		
Checked by (Professional Consultant)		
Name		
	2025/01/31 11:48:28	
Signature		Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

HVAC COORDINATED FIRST FLOOR

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:48:28

drawing number

UKU - A - 6003 - 9

Drawing Number ID

00000	= Client No
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A	= Consultant Discipline
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ISSUED FOR TENDER

ANNEXURE D - DRAWINGS



1 WET COORDINATED Ground Floor FFL
1 : 100

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
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F	30.06.2024	Design Updates	Client
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Client number

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FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
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Name	
	2025/01/31 11:48:35
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title

WET COORDINATED GROUND PLAN CELL & ADMIN BLOCK

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA	Date	
scale	1 : 100		2025/01/31 11:48:35

drawing number

UKU - A - 6004 - 10

Drawing Number ID	
00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS



By Department Legend

- ABLUTIONS
- CIRCULATION
- SAFES
- SERVICE POINT
- SERVICES
- STORAGE
- SUPPORT STAFF
- VICTIM FRIENDLY FACILITIES
- VISIBLE POLICING

NOTE: REFER TO MECHANICAL ENGINEER'S DRAWINGS FOR FINAL LAYOUT

1 WET COORDINATED
WEST WING - CSC BLOCK
1 : 100

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
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Client number	page type A0

DEPARTMENT SIGNATURES		
FACILITY		
FACILITY CEO		
FACILITY MANAGER		
DISTRICT MANAGER		
PROJECT LEADER		
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Name		
	2025/01/31 11:48:42	
Signature		Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

19/1/9/1/62 TB (22)

Drawing title
WET COORDINATED GROUND PLAN - CSC

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

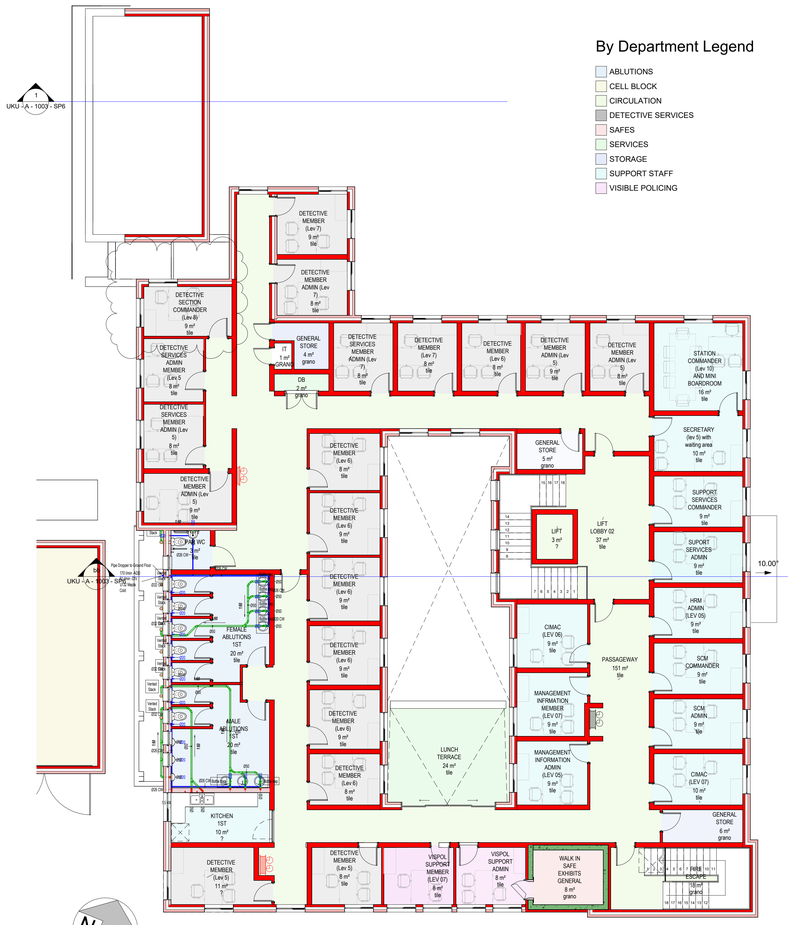
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drawing number
UKU - A - 6004 - 11

Drawing Number ID	
00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS

NOTE: REFER TO MECHANICAL ENGINEER'S DRAWINGS FOR FINAL LAYOUT



1 WET COORDINATED 1st Floor
1 : 100



2 WET COORDINATED 1st Floor Ceiling Plan
1 : 100

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
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Client number

page type A0

DEPARTMENT SIGNATURES		
FACILITY		
FACILITY CEO		
FACILITY MANAGER		
DISTRICT MANAGER		
PROJECT LEADER		
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Name		
	2025/01/31 11:48:45	
Signature		Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

WET COORDINATED FIRST FLOOR

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JVA		Date
scale	1 : 100		2025/01/31 11:48:45

drawing number

UKU - A - 6005 - 12

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS

FINISHES SCHEDULE

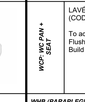
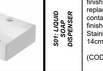
ROOM NAME	FLOORS: CEMENT SCREED (A)	CERAMIC FLOOR TILES (B)	TILE SKIRTING & BORDER (C)	PORCELAIN FLOOR TILES (AVENGE GREY) (D)	PORCELAIN FLOOR TILES (AVENGE GREY MATT) (E)	PORCELAIN FLOOR TILES (BROS GREY) (F)	UNTINTED GRANO (G)	EPOXY RESIN (H)	HEAVY DUTY POLYURETHANE SCREED (I)	ASTROTURF (J)	SMOOTH POLISHED CONCRETE (K)	PAVING (L)	ROUGH POLISHED CONCRETE (M)	CARPET (N)	VINYL FLOOR (O)	WALLS: FACEBRICK (P)	PLASTER & PAINT (EMAMEL) (Q)	EPOXY WALL COATING (R)	CERAMIC TILES SPLASH BACK (± 1m) (S)	CERAMIC TILES (T)	CILLS: CERAMIC TILE INTERNAL CILLS (U)	PLASTER INTERNAL CILLS (V)	CORNICE: WOOD CORNICE (W)	50mm SHADOWLINE (X)	GYPSUM PLASTER CEILING (Y)	SUSPENDED CEILING - SMOOTH WHITE (Z)	FIBRE CEMENT CEILING (AA)	PLASTERED CONCRETE (BB)	SECURITY STEEL MESH (CC)	SECURITY BARB WIRE (DD)	CEILING PAINT: PAINT - OILBASE (EE)	PAINT - WATERBASE (FF)
CSC BLOCK																																	
FRONT OF COUNTER																●	●					●			●								
BACK OF COUNTER																●	●					●			●								
FINGERPRINTS																●	●					●			●								
OFFICES			●			●											●					●			●								
PARADE ROOM	●		●														●					●			●								
STORES & SERVER ROOMS						●											●					●			●								
SENSITIVE STATEMENTS	●		●														●					●			●								
FRONT OF COUNTER CIRCULATION																●	●					●			●								
BACK OF COUNTER CIRCULATION			●			●											●					●			●								
ABLUTIONS & SHOWERS			●		●												●				●	●			●								
MEMBERS KITCHEN			●			●											●		●			●			●								
VFF COURTYARD										●																							
VFF RECEPTION & WAITING															●		●					●			●								
VFF COUNSELLING															●		●					●			●								
VFF TREATMENT ROOM															●		●					●			●								
VFF ABLUTION			●		●												●				●	●			●								
LECTURE ROOM INVERTER STORE						●											●					●			●								
LECTURE ROOM															●		●					●			●								
LECTURE KITCHEN			●			●											●			●		●			●								
LECTURE ABLUTIONS			●		●												●				●	●			●								
WALK-IN SAFES						●											●					●			●								
ADMIN BLOCK GROUND & FIRST FLOOR																																	
OFFICES			●			●											●					●			●								
ABLUTIONS			●		●												●				●	●			●								
KITCHEN			●			●											●			●		●			●								
WALK-IN SAFES							●	●									●					●			●								
STORES & SERVER ROOMS							●										●					●			●								
CIRCULATION & PASSAGEWAY							●										●					●			●								
LIFT LOBBY	●		●														●					●			●								
COURTYARD										●		●																					
WASHBAY							●	●									●					●			●								
CELL BLOCK																																	
ENTRANCE,ADMITTANCE LOBBY,STATEMENTS							●										●					●							●		●	●		
STORES							●										●					●							●		●	●		
KITCHEN							●										●					●							●		●	●		
KITCHEN COURTYARD							●										●					●								●				
KITCHEN WC							●										●					●							●		●	●		
SECURE OFF-LOADING AREA							●										●					●							●		●	●		
SECURE OFF-LOADING AREA PASSAGE							●										●					●								●				
VISITORS AREA							●										●					●							●		●	●		
CELLS												●					●					●							●		●	●		
CELL COURTYARDS													●				●					●								●				
SECURE PASSAGEWAY							●										●					●							●		●	●		

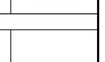
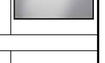
SANITARY SCHEDULE

ROOM NAME	SANITARY FITTINGS: SH1 SOAP DISPENSER	SH2 TOILET ROLL HOLDER (S)	SH3 MIRROR 300x400	SH6 KITCHEN TAP & MIXER	SH8 PAPER TOWEL DISPENSER	SH10 WASTE BIN	SH7 MIRROR 450x600	SH9 TOILET ROLL HOLDER (2)	SHOWER: SH11 SHOWER MIXER	SH12 SHOWER ROSE	SH13 SHOWER TRAP	BASIN: BH4 WASH HAND BASIN(PARAPLEGIC)	BH5 WHB LAVÉ SYLVIE	BH6 WHB/PLINTAN (CELLS)	BH8 WHB LAVÉ STEPHANE	TAP: TB1 METERING PILLAR TAP	TB2 CONCRETE TROUGH TAP	TB3 ELBOW PILLAR TAP/HOT&COLD	KITCHEN SINK: KS5 DOUBLE KITCHEN SINK	KS7 SINGLE KITCHEN SINK	KS8 CELL KITCHEN SINK	KS9 CONCRETE TROUGH	GRAB RAILS: GR1 GRAB RAIL CHAMFERED	GR2 GRAB RAIL STRAIGHT	WC: WC1 WC	WC2 WC PARAPLEGIC	WC3 WC(CELLS)	URINAL: UR1 URINAL
CSC BLOCK																													
PUBLIC ABLUTION	2	3	4		2	2						1			4	4		1						1	1	3	1		2
VICTIM FRIENDLY FACILITY	1	1	3	3		1		3	1	1	1																		
STAFF ABLUTION	1	2	3	3		2			1	1	1																		
ABLUTION WITH SHOWERS	3	3			3	3	3		3	3	3		3			3										3			
KITCHEN				1															1										
LECTURE ABLUTION	2	2	2		2	2							2			2										2			
LECTURE KITCHEN				1															1										
ADMIN BLOCK																													
GROUND FLOOR ABLUTION	2		7		2	2		7				1			7	7		1								7	1		3
GROUND FLOOR KITCHEN				1															1										
FIRST FLOOR ABLUTION	2		7		2	2		7				1			7	7		1								7	1		3
FIRST FLOOR KITCHEN				1															1										
STAFF REST	1	1	1		1	2			1	1	1				1	2					1					1			
CELL BLOCK																													
CELL KITCHEN & COURTYARD																	1					1	1						
KITCHEN WC	1	1			1	1	1								1	1										1			
HOLDING CELL														1														1	
CELLS														1														1	
TOTAL	15	13	27	10	14	17	4	17	6	6	6	3	5	8	20	26	1	3	4	1	1	1	1	1	1	26	3	2	8

A - 25mm thick cement screed of cement sand mixes on concrete floor, with 4-6mm expansion joints in line with concrete floor joints and between wall & floor.
B - Contractor to install 600x600mm Ottimo Grey Matt Ceramic Floor Tile 7mm heavy duty grade 1 floor tiles of load Group 4 and, with 8mm joints at straight or 45deg pattern according to architect, with SASS approved tile adhesive cement according to manufacturets specs.
C - Contractor to install 120x300x7mm Ceramic Porcelain skirting tiles against wall & 150x300x7mm tile on floor edge with joint to match floor, with SABS approved tile adhesive according to manufacturer's spec. Cut tile laid vertically against wall to create skirting of 120mm high & cut tile next to wall with Joints of skirting & border aligned & cut edges in corner of floor & wall. install aluminium regular edge trim in straight line finish on top of skirting & by tiling it in with tile cement. Grout skirting & border tiles similar to floor.
D - Contractor to install 600x600 7mm Avenue grey slip-resistant glazed EcoBody Porcelain floor tiles of load Group 4 and, with 3mm joints at 45deg pattern according to architect, with SABS approved tile adhesive/cement according to manufacturer's specs.
E - Avenue Grey Matt Glazed Ecotec Porcelain Tile 600 x 600mm for bathrooms with SABS approved tile adhesive/cement according to manufacturer's specs.
F - Eros Grey EcoTec Matt Porcelain Floor Tile - 600 x 600mm for office areas, passageways, kitchenettes with SABS approved tile adhesive/cement according to manufacturer's specs.
G - Untinted Grano; 25mm min. 30Mpa granolithic screed, composed as two parts granite or other approved hard stone chipping, or approved sharp coarse washed grano rivers sand, graded up to max, size 5mm, 1 part clean pit sand screeded through a 2.4mm mesh & part cement, hand or mechanically travelled to a smooth surface. Grano shall be laid in panels not exceeding 20m Jointed with V-Joints. Joints to be aligned with expansion Joints In concrete floor. Skirting of min 12mm thick high formed by turning floor finish up against wall & rounded between floor & skirting with 25mmradius.
H - Hi-Build Epoxy Resin Coating; D.3-0.5mm solvent free, chemical resistant epoxy resin coating similar or equal to Flowcrete Flowcoat SF41. Prepare surface & prime area, with Flowcrete Flowprime@ 4m/l. Apply 0.5mm (2 coats) Flowcoat SF41, once cured, all movement Joints must be re cut to original geometry 7 filled Flowflex HM flexable Joint sealant. Preparatory work & application must be done in accordance with manufacturers insurance, by a Flowcrete approved applicator. Colour Beige / Light grey approved by project architect.
I - Heavy Duty Polyurethane Screed; 5-6mm towel applied Polyurethane resin screed system to deliver a joint free coloured floor finish, with textured anti-slip surface, with chemical & heat resistance to 122C, similar or equal to Flowcrate flowfresh SR Ultra. Floor should be finished with two coats Flowcrete Flowseal Ultra sealcoat (pigmented). installation must Include typical floor to wall coving skirting of 75x25mm using Flowtex F1 coving. A semi flexible joint sealant by manufacturer to be used at movement joints or around floor drains & channels in accordance with manufacturers specs. Preparatory work & application must be done in accordance with manufacturer's Instructions, by a Flowcrete approved applicator. Colour; Beige/light grey by project Architect.
J - Pile Height: 20 mm (± 1 mm), Fibre Type: Polyethylene with Polypropylene Root Zone Fibre Shape: Contoured, Colour: Natural Application: Playground, Indoor, Gardens, Landscaping, Rooftops Product Requirement: Child Friendly & Pet Friendly, Roll Width: 4m. Laid on 25mm screed to fall.
K - Power floated concrete slab to a smooth finish, all to Engineers specifications- using steel/ wooden trowel grano finish with a 250mm high monolithic upwards sloping concave skirting. Polish floors using diamond plant machinery to get consistent smooth finish. Finish with Waterproof Sealer.
L - Concrete Paving; 30Mpa Concrete block paving (CBP) 50mm thick, similar or equal to approved than Bondbrick by Concor, laid in basketweave pattern, on 50mm bed of river sand levelled with straight edge on GS material, compact layers of 150mm to 90% Most ASHTOO. Paving to be compacted with plate vibrator to level & thereafter fine sand must be swept into joints & compacted until joints are completely full. Compacted soil to be pre-treated with weed killer similar or equal to HYVAR X, at a rate of 4g/m2.
M - Bare concrete brushed finish cast in panels of not more than 20sqm.
N - Belgotex HERCULES 4.2m wide ResinBac +-4mm heavy commercial broadloom & 50x50cm ResinBac heavy commercial tiles are manufactured from stainproof Miracle Fibre or Other Equally Approved. Product to be laid in accordance with SANS 10186.
O - Vinyl flooring in CLOUT colour, all in accordance with manufacturer's recommendations.
P - Facebrick; FBX Face brick wall in stretcher bond with 6mm deep recessed joints, tooled with a square jointer, built with similar or approved bricks like "Agate Travertine / camel Travertine" by Corobric. Internal face brick to be cleaned from any mortar splashes with mortar 1ift & all oil with degreaser & sugar soap and rinsed with clean wate. Paint dry & well-prepared wall with brick dressing similar or equal to plascon Thermoplastic Brick: dressing. External facebrick to remain natural.
Q - Two Coat Plaster & Enamel Paint: 15mm thick cement plaster finished smooth with second coat Rhinolite skim coat plaster of 3mm. Painted with one coat alkai resistant plaster primer as per SABS 681 & PW 371cl 18.3. Paint with second coat universal undercoat & third final coat eggshell paint as par SABS 515 & PWD 371 Clause 18.3(b)(ii). Colour according to Architect.
R - Waterproof Epoxy wall Coating; Economical anti-fungal wall coating for ablutions, similar or equal to Flowseal EPW AF, to be applied to ablutions, showers & wc walls Inside cells. Prepare & prime plaster surface with one coat Ivory Primer & apply Flowseal AF all in accordance with the manufacturers detail specs. Preparatory work & application must be done in accordance with manufacturers, by Flowcrete approved applicator. Colour; Beige / light grey by project Architect.
S - Splash Back Tiles: Contractor to supply & install Grade 1, 200x200x6mm Heavy Duty White Ceramic wall tiles with 4mm joints, at straight pattern, with SABS approved tile adhesive/cement. Walls to be tiled up to 1.5m high (splash back height). Tiles finished with 80-100mm border tile/mosaic non-diagonal at the top. All joints grouted with white SABS approved cement grout. Tile edges & corners to be finished with aluminium round tile edging & corners similar or equal to Range ERA In bright Silver 91 of Genesis.
T - Ceramic Tiles; Contractor to supply & install Grade 1, 200x200mm Heavy Duty White Ceramic wall tiles with a horizontal kit kat tile border, at straight pattern, with SABS approved tile adhesive/cement. Walls to be tiled up to 2.1m high (ceiling height in showers). Tiles finished with 80-100mm band/listalo/mosaic at 1.5m heigh. All joints grouted with white SABS approved cement grout, Tile edges & corners to be finished with aluminium round tile edging & corners similar or equal to Range ERA In bright Silver 91 of Genesis. Finish above & below mosaic with aluminium listalo range LPA In bright silver 91 Genesis.
U - Ceramic Tile Sill: Contractor to supply & Install Grade 1, 200x200x6mm Heavy Duty White Ceramic wall tiles & to align Joint with SABS approved tile adhesive/cement. All joints grouted with white SABS approved cement grout; colour approved by Architect. Tile edges & corners to be finished with aluminium round tile edging and corners similar or equal to range ERA in bright silver 91 of Genesis.
V - Plaster Sill: 15mm thick cement plaster finished smooth with rounded edges & painted to match adjacent walls.
W - HARDWOOD CORNICE: 19x50mm Maranti Cornice to be installed with plug & counter sunk copper screws to wall at 800mm c.c. Cornice to be sanded smooth, painted with prime coat, & two coats clear approved wood finish.
X - Aluminium shadowline cornice 50 x 50mm
Y - 9.4mm Gypsum Plastered ceiling nailed to 38x38mm SA pine branding at max. 350mm centres, with 32mm clout nails & then also screwed at 450mm centres, printed side up. All Joints to be covered with Joint Fibre tape+Rhinotape+. Plaster the ceiling then with 3-6mm thick Rhino lite skim plaster applied, according to manufacturer's specification for a smooth & even finish.
Z - Suspended Acoustic Ceiling boards similar 01" equal ta Isavar Soundlite Coral, by Gyroc Saint Gobain, in 40mm thick & 1195 x 595mm panels fixed with hold down clips to an open T-Grid system similar or equal to Donn QRC T37V 138V. Installation to be done according to manufacturets specifications.
AA - FIBRE CEMENT CEILING; 4mm Fibre cement ceiling boards, nailed to 38x38mm SA pine battens at max. 450mm c.c with 32mm clout nails at 150mm c.c. Also screwed at every 600mm c.c with 25x35mm dry wood screws for additional support. Boards jointed with standard factory finished metal H-stripe. Prepare all nail heads with galvanize iron cleaner & galvanize primer. Stop, sand & prepare nail heads & screw heads for paint.
BB - PLASTERED CONCRETE SLAB; Apply plaster bonding liquid to underside of prepared, clean & dry concrete. Plaster with 15mm Cement plaster finished with wood float, then plastered with 3mm Rhino lite skim coat plaster for a smooth & even finish. Sand smooth & prepare for paint.
CC - screenex Galvanised or Betafence 358 Doubleskin Zincalu Steel mesh or similar and approved laid into 50x50x5mm angle iron frames in unites 1020m wide x2500m maximum long into pattern as indicated on the project drawings. Mesh welded into frame drawings. Mesh welded into frame and sandwiched between second frame.40x40x3mm angle welded to mesh and main frame. Frame exceeding 1800mm in length to have an additional 40x40x3mm angle -T -support place and welded onto the mesh centrally.
DD - Cross type razor wire WITH 3 to 5 clips on every to neighbour coil loop.
EE - Remove grease & dirt & prepare surface. Spotprime with appropriate primer.
Paint DULUX/PLASCON/UNIVERSAL PAINT or similar approved universal undercoat, & two coats Eggshell Enamel, or similar approved. Colour: White
FF - Remove grease & dirt & prepare surface. Spotprime with appropriate primer. Paint DULUX/PLASCON/DURAM PAINT or similar approved PVA undercoat, & two coals Acrylic PVA undercoat 50*50% acrylic. Colour: While

NOTE:
TO BE READ IN REFERENCE WITH FINISHING SCHEDULE MATRIX & SAPS 5 STAR SPECIFICATION DOCUMENTATION. ANY DISCREPANCIES ARE TO BE REPORTED TO THE CONSULTING TEAM.

CODE	SANITARY FITTING SPECIFICATION	IMAGE
WC		
WC2: WC PAN + SEAT	Entree Closed Couple Suite. Angle Valve Bretten 15x15 Std Valve Rnd Handle DZR and Braid SATAS Jaswic 350mm (350DZRBSAV3) CODE: ECCS	
URINAL		
UR1: WALL MOUNTED URINAL	Urinal Wall Hung Complete Fixation, Bracket, Spreader and Waste. Sunridge Brevik bottle trap standard Type 32x40mm (At least one urinal to be installed at lowered height for kids) CODE: EUWH-COMP Urinal Flush Pipe (UFP) Automatic Shutoff Valve for Urinal RIIFO (RIFV)	
WHB		
B15: WALL HUNG WHB	LAVÉ Stéphane Basin Under Counter 495x400x195mm (CODE: LSBU) Angle Valve Bretten 15x15 Qtr Rnd Handle DZR (DZRBSAV4) Basin Waste Brevik Slotted Brass Cp 32mm (BV32BS) Sunridge Brevik bottle trap standard Type 32x40mm (BVBT)	
B05: WALL HUNG WHB	LAVÉ Sylvie Basin or Wall Hung (CODE: LSBW) Angle Valve Bretten 15x15 Qtr Rnd Handle DZR (DZRBSAV4) Lockable Brevik Slotted Brass Cp 32mm (BV32BS) Sunridge Brevik bottle trap standard Type 32x40mm (BVBT)	
FITTINGS		
SR2: TOILET PAPER HOLDER (S)	Sunridge wall mounted toilet roll holder with a spindle rod inside. Vandal resistant white satin finish surface. 3 toilet rolls to fill. It has a lockable Padlock. Dimensions: 41cm x 16cm x 16cm (CODE: SR-3ROLL-LOCK-S)	
SR: TOILET PAPER HOLDER (2)	Sunridge wall mounted toilet roll holder with a spindle rod inside. Vandal resistant white satin finish surface. 2 toilet rolls to fill. It has a lockable Padlock. Dimensions: 14cm x 13cm x 28cm (CODE: SR-2ROLL-DISP)	
SR9: TOILET PAPER	Hand Paper Roll - 2 Ply - 1 Box 6 Rolls (REFILL PACK) (CODE: SR-REFILL-ROLL)	
MIRROR		
S03: MIRROR	Ultra Mirror - Reflective Stainless-Steel Sheets for bathroom mirrors. (One Large Mirror)	
SINK		
KS5: DOUBLE BOWL KITCHEN SINK	Brescia Double Bowl Sink 1160 x 500mm with 52mm Waste Hole (CODE: BS1160) Bath/Sink Waste Brevik Brass Cp 40mm (CODE: BV40B) Trap Sink Combo 40x600mm & 5 Clamp (CODE: TPWTC600)	
KS7: SINGLE BOWL KITCHEN SINK	Brescia Single Bowl Sink 860 x 500mm with 52mm Waste Hole (CODE: BS860) Bath/Sink Waste Brevik Brass Cp 40mm (CODE: BV40B) Trap P 40x40mm & 2 Clamps (CODE: TPPT4040)	
SANITARY HARDWARE		
SH6: KITCHEN SINK TAP AND MIXER	Modern Sink Mixer Wall Type CODE: BM60 Angle Valve Bretten 15x15 Qtr Rnd Handle DZR (CODE: DZRBSAV4)	
TP1: METERING PILLAR TAPS	BORRAS DEMORAR METERING ANGLED PILLAR TAP (CODE: BMMTPL)	
WC (CELLS)		
WC1: CELL WC	Sunridge Heavy Duty Wall and Floor mounted WC pan, Grade 304 1,6mm thick gauge stainless steel. Unit size: 560 x 380 x 460mm high. Manufactured with a pressed concealed flushing rim and integral "P" trap with a 100mm outlet pipe and a 38mm back entry inlet pipe extending to 400mm. (CODE: SR-WFM-PWC)	
SINK/FOUNTAIN (CELLS)		
KS6: CELL SINK/FOUNTAIN	Sunridge fountain combination wash hand basin, Grade 304 1,2mm thick stainless steel. Size: 417 x 304 x 107mm, with a 40mm waste outlet and is to be recessed into a 125mm single brick cavity. The basin is factory-fitted and supplied with a bib tap at the top of the unit. (CODE: SR-COMB-BIDF)	
KITCHEN COURTYARD TROUGH (CELLS)		
KW: CONCRETE TROUGH	Lion Concrete Wash Trough Double 1065 mm 1065mm x 650mm x 900mm (CODE: SKU - 41420)	

CODE	SANITARY FITTING SPECIFICATION	IMAGE
WCP		
WCP: WC PAN + SEAT	LAVÉ Ella Rimless Wall Hung Pan (CODE: LERWHP) To add Cobra FMI-100 Back Entry Exposed Flushvalve and C-FMS-80 Extended Handle - Build extra skin behind WC	
WHB (PARAPLEGIC)		
BH4: WALL HUNG WHB	"Vasl Sanitaryware" or other equally approved hibiscus vitreous china lavatory basin colour white, size 510 x 405mm with one tap hole including integrated overflow Sunridge Brevik bottle trap standard Type 32x40mm (BVBT) CODE: 7023	
SANITARY HARDWARE (PARAPLEGIC)		
TT2: ELBOW PILLAR TAP	Borras Medico Basin Pillar Tap Hot (CODE: BMM01-H) Borras Medico Basin Pillar Tap Cold (CODE: BMM01)	
FITTINGS		
SH1: LIQUID SOAP DISPENSER	Sunridge Grade 304 stainless steel satin finish. The soap dispenser incorporates a replaceable and refillable sachet into the container to replace when soap liquid is finished. The dispenser have a Satin Stainless Steel touch colour Dimensions: 14cm x 13cm x 26cm (CODE: SR-DISP-SOAP)	
S10: WASTE BIN	Sunridge Stainless Steel waste bin 27 litre, Grade 304 1,2mm thick with a satin finish with a capacity of 300 x 520 high. Unit to be mounted to the wall and plastic bag can be replaced when full. Open top waste bin Dimensions: 50cm x 30cm x 17cm (CODE: SR-WALL-BIN)	
S08: PAPER TOWEL DISPENSER	Sunridge grade 304 stainless steel with a satin finish. manual paper hands free paper towel dispenser with a reflex and lever. Dimensions: 19cm x 30cm x 34mm (CODE: SR-DI SP-MAN)	
G01: GRAB RAIL (STRAIGHT)	Sunridgel grab rails, grade 304 Stainless Steel and supplied with expansion bolts to securely fix the rail to the wall. This unit has a clearance of 245mm from the inside of the cistern rail to the wall. To be installed 800mm from the floor. Dimensions: 800mm (L) x 245mm (W) CODE: CGR800 - GRAB RAIL (straight)	
G02: GRAB RAIL (CHAMFERED)	Sunridge grab rail, grade 304 Stainless Steel and supplied with expansion bolts to securely fix the rail to the wall. This unit can be used for Paraplegic 2 legged Grab Rail have two support ends Diamensions: 300mm x 300mm x 300mm CODE: 2LGR - GRAB RAIL (chamfered)	
SHOWER		
S11: SHOWER MIXER	BSL SOLID BATH/SHOWER MIXER CODE: BSLI0	
S12: SHOWER ROSE 4 ARM	BREVIK SHOWER ROSE 100MM SINGLE FUNCTION (CODE: BVSRI) BRESCIA SHOWER ARM BRASS (CODE: SABS1)	
S13: SHOWER TRAP	SHOWER TRAP BRASS BRESCIA CP TOP SQUARE CODE: BSSTSQB - SHALLOW SEAL AND CHROME PLATED SQUARE GRATING.	
S14: CELL SHOWER ROSE	WALCRO CIRS HEXS OVERHEAD CEILLING SHOWER WITH RESISTANT SLEEVE	
S15: CELL SHOWER MIXER	PUSH -BUTTON METERING NON HOLD OPEN VALVE AS PRISON TYPE OR SIMILAR APPROVED	
CELL KITCHEN		
KS9: CELL KITCHEN SINK	1850 x 650 Double Centre Bowl Pot Sink (CODE: SR-POT-1850-DC) 40 mm 304 Round tubing S/Steel Legs (915mm High) (CODE: SR-LEGS-SET) BSL Solid Sink Mixer Wall Type (BSL21) BSL Solid Sink Mixer Wall Type (BSL21) Bath/Sink Waste Brevik Brass Cp 40mm (BV40B) Trap Sink Combo 40x600mm & 5 Clamp (TPWTC600) 500 x 400 x 400 Grease Trap 304 Grade Stainless Steel (SR-GTR-500) 500 x 400 x 400 Grease Trap 304 Grade Stainless Steel (SR-GTR-500)	
S17: CELL SAPS WC	Sunridge 450mm x 600mm Stainless Steel Mirror polished are manufactured in 304 (18/10) grade stainless steel 1.2mm thick gauge with 4 holes on the 4 corners to be bolted into the wall with cover caps. (CODE: SR-MIRROR 450 x 600 S/Steel)	
TAP FOR CONCRETE TROUGH (CELLS)		
TB3: CONCRETE TROUGH TAP	BRETTEN GARDEN TAP (CODE: BRGTH22)	
FLOOR DRAIN (CARWASH AREA)		
FD1: FLOOR DRAIN	Floor Drain 110mm (CODE: SR-FD-110)	

ISSUED FOR TENDER ONLY

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

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5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number | page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	

Checked by (Professional Consultant)

Name | Date 2025/01/31 11:48:47

Signature | Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project
NEW POLICE STATION - SAMORA MACHEL

Drawing title
FINISHING, SANWARE & IRONMONGERY SCHEDULES 01

Project Stage
132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JG | Date 2025/01/31 11:48:47

scale 1 : 1

drawing number
UKU - A - 7001 - 4

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS

Ironmongery Schedule Set 1.0						
Set 1.0 Timber, Single, Office Type Door Latch						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	1	Pr
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	SS5D66L-05SS	SS Dove pull handle on back plate LH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SS5D66R-05SS	SS Dove pull handle on back plate RH profile - 152 x 152mm plate	SS	1	Ea
	UNION	JH-BB-STD-2-SS	SS 2BB Butt hinge EN1935GRD13 (pairs)	SS	1	Pr
	UNION	SP-JH-BB-STD-2-SS_EA	SS 2BB Butt hinge EN1935GRD13_EACH	SS	1	Pr
	UNION	L-2115-78SS	Euro cylinder deadlock - Stainless Steel	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	58					
Comments						

Ironmongery Schedule Set 4.0						
SET 4.0 Timber, Single Self Close Door (PWC)						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	1	Ea
	UNION	PH5320-19-300CFSS	D-HANDLE Straight Dia 19MM 300MM - CF	SS	2	Ea
	UNION	SP5066-06SSE14	PARAPLEGIC SIGN 152x152x1.2 SS	SS	1	Ea
	OTHER	SP-HFM	Hinges by frame Manufacturer (NOMINAL)	OT	3	Ea
	UNION	SS5089-300W	Kick Plate 300 x 800mm works	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
	UNION	37651AS	Paraplegic Facility Indicator Bolt AS	AS	1	Pr
No. of Doors	4					
Key Name						

Ironmongery Schedule Set 5.0						
SET 5.0 Single Timber, Self Close,Kitchen						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	SS5D66L-05SS	SS Dove pull handle on back plate LH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SS5305-05SS	SS Dove pull handle on back plate RH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SP5066-06SSE02	Tea/Kitchen Sign	SS	1	Ea
	UNION	JH-BB-STD-2-SS	SS 2BB Butt hinge EN1935GRD13 (pairs)	SS	1	Ea
	UNION	SP-JH-BB-STD-2-SS_EA	SS 2BB Butt hinge EN1935GRD13_EACH	SS	1	Ea
	UNION	L-2115-78SS	Euro cylinder deadlock - Stainless Steel	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	3					
Key Name						

Ironmongery Schedule Set 2.0						
Set 2.0 Timber, Single Self Close Door (FWC)						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	SS5D66L-05SS	SS Dove pull handle on back plate LH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SS5305-05SS	SS Dove pull handle on back plate RH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SP5066-06SSE11	Female sign 152 x 152 x 1.2 SS	SS	1	Ea
	UNION	JH-BB-STD-2-SS	SS 2BB Butt hinge EN1935GRD13 (pairs)	SS	1	Pr
	UNION	SP-JH-BB-STD-2-SS_EA	SS 2BB Butt hinge EN1935GRD13_EACH	SS	1	Pr
	UNION	SS5089-300W	Kick Plate 300 x 800mm works	SS	2	Ea
	UNION	L-2115-78SS	Euro cylinder deadlock - Stainless Steel	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	6					
Key Name						

Ironmongery Schedule Set 6.0						
SET 6.0 Timber, Cubicle , WC						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	UNION	SS5004-73SS	Escutcheon On Rose Bathroom	SS	1	Pr
	UNION	PH5320-19-150BBSS	D-HANDLE Straight Dia 19mm 150mm - BTB	SS	1	Pr
	UNION	JH-BB-STD-2-SS	SS 2BB Butt Hinge EN1935GRD13 (Pairs)	SS	1	Pr
	UNION	SS2016SS	Bathroom Deadbolt - Stainless Steel	SS	1	Ea
	UNION	99022SS	82mm Wall Projection Door Stop	SS	1	Ea
No. of doors	21					
Key Name						

Ironmongery Schedule Set 7.0						
SET 7.0 Double Aluminium,Active Self Close,Lecture/Boardroom						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	AL8208-180AS/MD	Flush Bolt for Metal Doors	AS	2	Ea
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	2	Ea
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	8852SS	Dust Proof Strike	SIL	1	Ea
	UNION	PH5321-25-300BBSS	D-HANDLE offset Dia 25mm 300mm - BTB	SS	2	Pr
	UNION	PZ-05SS	Escutcheon on Rose Profile (Pairs)	SS	1	Pr
	UNION	SP-HFM	Hinges By Frame Manufacturer (Nominal) by Fire Engineer Spec.	OT	6	Ea
	UNION	QD35X85MMSW-SS	Swing Bolted Dead Lock - 35mm Backseat - Stainless	SS	1	Ea
	UNION	SS5089-200W	Kick Plate 200X800mm Works	SS	2	Ea
	OTHER	By Specialist	Panic Push Bar - By Specialist	OT	2	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	1					
Key Name						

Ironmongery Schedule Set 3.0						
SET 3.0 Timber, Single Self Close Door (MWC)						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DCA300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	ASSA ABLOY	DC300	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	SS5D66L-05SS	SS Dove pull handle on back plate LH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SS5305-05SS	SS Dove pull handle on back plate RH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SP5066-06SSE10	Male sign 152 x 152 x 1.2 SS	SS	1	Ea
	UNION	JH-BB-STD-2-SS	SS 2BB Butt hinge EN1935GRD13 (pairs)	SS	1	Ea
	UNION	SP-JH-BB-STD-2-SS_EA	SS 2BB Butt hinge EN1935GRD13_EACH	SS	1	Ea
	UNION	SS5089-300W	Kick Plate 300 x 800mm works	SS	1	Ea
	UNION	L-2115-78SS	Euro cylinder deadlock - Stainless Steel	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	6					
Key Name						

Ironmongery Schedule Set 10.0						
SET 10.0 Timber ,Double, DB						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	UNION	SS8208-150SS	Flushbolt 150mm Box SS	SS	1	Ea
	UNION	SS8208-300SS	Flushbolt 300mm Box SS	SS	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Pr
	UNION	8852SS	Dust Proof Strike	SIL	1	Ea
	UNION	SP5066-06SSE01	Electrical Shock Sign	SS	1	Ea
	UNION	PH5320-19-150BTSS	D-Handle Straight Dia 19mm 150mm - BT	SS	1	Ea
	UNION	SP-SS5305-05SS_EA	Escutcheon on rose profile_EA	SS	1	Ea
	OTHER	SP-HFM	Hinges by frame manufacturer (Nominal)	OT	4	Ea
	UNION	L-2115-78SS/R	E/PROFILE Cylinder Dead Lock with Adj. Roller Latch - Stainless Steel	SS	1	Ea
	UNION	2915SC	2915 Rebate Set - Satin Chrome - For 2115 & 2215 Lock	SC	1	Ea
No. of doors	4					
Key Name						

Ironmongery Schedule Set 12.0						
SET 12.0 SRD						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	OTHER	SP-SRD	Strong Room Door to Manufacturers Spec	OT	1	Ea
No. of doors	5					
Key Name						

Ironmongery Schedule Set 13.0						
SET 13.0 Specialised Door, Cells,Exercise Yards, Blanket store, Visiting Area, Admittance, Kitchen Yard, Cell Kitchen,...						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	OTHER	SP-D/I	Door & Hardware Installed by Others	OT	1	Ea
No. of Doors	20					
Key Name						

ISSUED FOR TENDER

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D	20.03.2024	Design Updates	Team
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7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:48:51
Signature	Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

FINISHING, SANWARE & IRONMONGERY SCHEDULES 02

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JG	Date
scale	2025/01/31 11:48:51

drawing number

UKU - A - 7001 - 5

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS

Ironmongery Schedule Set 8.0						
SET 8.0 Timber,Single, Cleaners Rest						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	SS6166-06SS	SS Dove Lever Handle on 152x152mm SS Backplate Blank	SS	1	Pr
	OTHER	SP-HFM	Hinges by frame manufacturer (Nominal)	OT	1	Ea
	UNION	L-2215-78SS/SL	UNION E/P Cylinder Upright Lock	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	1					
Key Name						

Ironmongery Schedule Set 9.0						
SET 9.0 Timber,Single,Steel Frame,Self close, Courtyard & Cleaners Changeroom						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	SS5D66L-05SS	SS Dove pull handle on back plate LH profile - 152 x 152mm plate	SS	2	Ea
	UNION	SS5305-05SS	SS Dove pull handle on back plate RH profile - 152 x 152mm plate	SS	2	Ea
	OTHER	SP-HFM	Hinges By Frame Manufacturer (Nominal)	OT	3	Ea
	UNION	L-2115-78SS	Euro Cylinder Deadlock - Stainless Steel	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	2					
Key Name						

Ironmongery Schedule Set 11.0						
SET 11.0 Timber ,Single, Fire Door						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	UNION	DCA280-EV1	Slide Channel Mounting Plate for DC175	SIL	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	8852SS	Dust Proof Strike	SIL	1	Ea
	UNION	SP-SS5305-05SS_EA	Escutcheon on rose profile_EA	SS	1	Ea
	OTHER	SP-HFM	Hinges by frame manufacturer (Nominal)	OT	4	Ea
	UNION	SS5089-200W	Kick Plate 200X800mm Works	SS	1	Ea
	OTHER	By Specialist	Panic Push Bar - By Specialist	OT	1	Ea
	UNION	L-2115-78SS/R	E/PROFILE Cylinder Dead Lock with Adj. Roller Latch - Stainless Steel	SS	1	Ea
	UNION	2915SC	2915 Rebate Set - Satin Chrome - For 2115 & 2215 Lock	SC	1	Ea
No. of doors	10					
Key Name						

Ironmongery Schedule Set 14.0						
SET 13.1 Double Aluminium, Active Self Close, Front Door CSC						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	AL8208-180AS/MD	Flush Bolt for Metal Doors	AS	2	Ea
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	2	Ea
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	8852SS	Dust Proof Strike	SIL	1	Ea
	UNION	PH5321-25-300BBSS	D-HANDLE offset Dia 25mm 300mm - BTB	SS	2	Ea
	UNION	PZ-05SS	Escutcheon on Rose Profile (Pairs)	SS	1	Pr
	UNION	SP-HFM	Hinges By Frame Manufacturer (Nominal)	OT	6	Ea
	UNION	QD35X85MMSW-SS	Swing Bolted Dead Lock - 35mm Backseat - Stainless	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	1					
Key Name						

Ironmongery Schedule 15.0						
SET 15.0 Single Timber, Self Close, Visitors Waiting Area						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	1	Ea
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	SS5D66L-05SS	SS Dove pull handle on back plate LH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SS5D66R-05SS	SS Dove pull handle on back plate RH profile - 152 x 152mm plate	SS	1	Ea
	OTHER	SP-HFM	Hinges By Frame Manufacturer (Nominal)	OT	1	Ea
	UNION	L-2115-78SS	Euro Cylinder Deadlock - Stainless Steel	SS	1	Ea
	UNION	AL8730AS	Door Stop	AS	1	Ea
No. of doors	2					
Key Name						

Ironmongery Schedule 17.0						
SET 17.0 Single Timber, Self Close, ID Photo, Declaration of Statements, Prisoner Property, Searching Room, Pantry						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	ASSA ABLOY	DC300	R&P Closer EN 3-6 SIL	SIL	1	Ea
	ASSA ABLOY	DCA120-40	Straight Mounting Plate For ASSA ABLOY Door Closers	SIL	1	Ea
	UNION	SS5D66-06SS	SS Dove Pull Handle on Back Plate Blank - 152x152mm Plate	SS	2	Ea
	UNION	JH-BB-STD-2-SS	SS 2BB Butt hinge EN1935GRD13 (pairs)	SS	1	Pr
	UNION	SP-JH-BB-STD-2-SS_EA	SS 2BB Butt hinge EN1935GRD13_EACH	SS	1	Pr
	UNION	SS5089-200W	Kick Plate 200x800mm Works	SS	1	Ea
	UNION	99022SS	82mm Wall Projection Door Stop	SS	1	Ea
Total No. of...	5					
Key Name						

Ironmongery Schedule Set 16.0						
SET 16.0 Timber,Single, Stores						
Thumbnail	Brand (o.o.e.a)	Product Code	Description	Finish	Quantity	Unit
	UNION	SS8208-150SS	Flushbolt 150mm Box SS	SS	1	Ea
	UNION	SS8208-300SS	Flushbolt 300mm Box SS	SS	1	Ea
	UNION	CY2X18-65SNKD	Gemini Euro profile double cylinder 65mm KD satin nickel PATENTED	SN	1	Ea
	UNION	SS5D66L-05SS	SS Dove pull handle on back plate LH profile - 152 x 152mm plate	SS	1	Ea
	UNION	SS5305-05SS	SS Dove pull handle on back plate RH profile - 152 x 152mm plate	SS	1	Ea
	UNION	8852SS	Dust Proof Strike	SIL	1	Ea
	OTHER	SP-HFM	Hinges by frame manufacturer (Nominal)	OT	6	Ea
	UNION	L-2115-78SS/R	E/PROFILE Cylinder Dead Lock with Adj. Roller Latch - Stainless Steel	SS	1	Ea
	UNION	2915SC	2915 Rebate Set - Satin Chrome - For 2115 & 2215 Lock	SC	1	Ea
	UNION	99022SS	82mm Wall Projection Door Stop	SS	1	Ea
No of doors	17					
Key Name						

ISSUED FOR TENDER

No.	Date	Amendment	Issued to
D	20.03.2024	Design Updates	Team
E	06.05.2024	Design Updates by Client Request	Client
F	30.06.2024	Design Updates	Client
G	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	

Checked by (Professional Consultant)

Name

2025/01/31 11:48:55

Signature | Date

19/1/9/1/62 TB (22)

SOUTH AFRICAN POLICE SERVICE

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

FINISHING, SANWARE & IRONMONGERY SCHEDULES 03

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JG | Date

scale | 2025/01/31 11:48:55

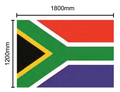
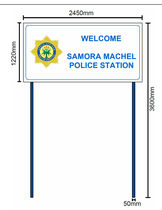
drawing number

UKU - A - 7001 - 6

Drawing Number ID

00000 = Client No
UKU = Department
A = Consultant Discipline
0000 = Drawing No
0 = Revision No

ANNEXURE D - DRAWINGS

SIGNAGE	SECIFICATION
	**SN01** x2 LARGE POLICE STATION: 1100 mm x 1100 mm CAST ALUMINIUM SAPS EMBLEM - BACKING PLATE OUT ALUMINIUM SPRAYED BLUE, CAST ALUMINIUM STAR MOUNTED ON TOP OF BACKING • ALUMINIUM STAR MOUNTED ON TOP OF BACKING CAST BRONZE SAPS EMBLEM, SAME SIZES AS ABOVE. • INDIVIDUAL LETTERS, CUT OUT ALUMINIUM LETTERS SPRAYED BLUE/BLACK/WHITE AND APPLIED ON PINS. MUST BE DISPLAYED ON OUTSIDE WALL AND AT THE ENTRANCE OF THE POLICE BUILDING WHERE IT IS VISIBLE TO THE PUBLIC.
	**SN02** x1 THE NATIONAL FLAG MUST BE DISPLAYED DAILY FROM 7:30 TO 16:00 (SUNRISE TO SUNSET) THE NATIONAL FLAG MUST BE DISPLAYED ACCORDING TO SO (G) 202 WEBBING: IT WILL BE OF 100% POLYESTER MULTIFILAMENT WEBBING. THE FINISHED WIDTH AND THICKNESS IS 25mm AND 1.5mm. IT MUST HAVE A DOUBLE WEAVE BINDING BACK AND FRONT, NUMBER OF WEFT THREADS SHOULD BE 232 PER 10cm.
	**SN03** x1 TO SHOW RESPECT AND PATRIOTISM TOWARDS OUR COUNTRY AND TO IDENTIFY A POLICE STATION THE SERVICE FLAG MUST BE DISPLAYED DAILY FROM 7:30 TO 16:00 (SUNRISE TO SUNSET) THE NATIONAL FLAG MUST BE DISPLAYED ACCORDING TO SO (G) 202 WEBBING: IT WILL BE OF 100% POLYESTER MULTIFILAMENT WEBBING. THE FINISHED WIDTH AND THICKNESS IS 25mm AND 1.5mm. IT MUST HAVE A DOUBLE WEAVE BINDING BACK AND FRONT, NUMBER OF WEFT THREADS SHOULD BE 232 PER 10cm.
	**SN04** x1 50mm x 50mm x 1.6mm SQUARE TUBE STEEL POLES WITH A HEIGHT OF 3600mm ALL POLES PRIMER COATED AND SPRAYED BLUE SIGN FACE: TO BE CONSTRUCTED FROM 1mm CHROMADEK SHEET - WHITE
	**SN05** x1 50mm x 50mm x 1.6mm SQUARE TUBE STEEL POLES WITH A HEIGHT OF 3600mm ALL POLES PRIMER COATED AND SPRAYED BLUE SIGN FACE: TO BE CONSTRUCTED FROM 1mm CHROMADEK SHEET - WHITE (ALL TEXT TO BE CONFIRMED BY SAPS ARCHITECT)
	**SN06** **SN07** x1 (each) DIRECTORY SIGN - 600mm x 1600mm SINGLE SIDED SYSTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZE); CLEAR COVER WITH SILICON SEAL (GLOSSY/NON-GLARE); METAL (ALUMINIUM) END CAPS (CLEAR ANODIZE); OR SIMILAR APPROVED. LETTERING TO BE DONE IN WHITE BACKGROUND TO BE PAINTED BLUE

ISSUED FOR TENDER ONLY

No.	Date	Amendment	Issued to
A	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES

FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	

Checked by (Professional Consultant)

Name

2025/01/31 11:48:57

Signature Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

SIGNAGE SCHEDULE 1

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JG Date

scale 1 : 20 2025/01/31 11:48:57

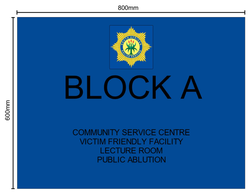
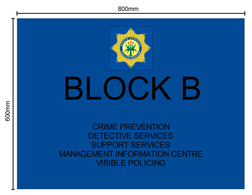
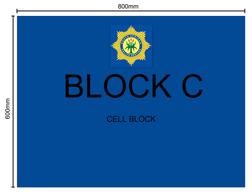
drawing number

UKU - A - 7001 - 7

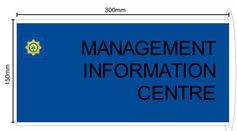
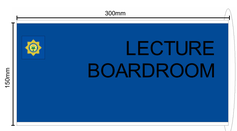
Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS

SIGNAGE	SECIFICATION
	**SN08** x1 LARGE POLICE STATION: 600 mm x 800 mm CAST ALUMINIUM SAPS EMBLEM - BACKING PLATE OUT ALUMINIUM SPRAYED BLUE, CAST ALUMINIUM STAR MOUNTED ON TOP OF BACKING • ALUMINIUM STAR MOUNTED ON TOP OF BACKING CAST BRONZE SAPS EMBLEM, SAME SIZES AS ABOVE. • INDIVIDUAL LETTERS, CUT OUT ALUMINIUM LETTERS SPRAYED BLUE/BLACK/WHITE AND APPLIED ON PINS. MUST BE DISPLAYED ON OUTSIDE WALL AND AT THE ENTRANCE OF THE POLICE BUILDING WHERE IT IS VISIBLE TO THE PUBLIC.
	**SN09** x1 LARGE POLICE STATION: 600 mm x 800 mm CAST ALUMINIUM SAPS EMBLEM - BACKING PLATE OUT ALUMINIUM SPRAYED BLUE, CAST ALUMINIUM STAR MOUNTED ON TOP OF BACKING • ALUMINIUM STAR MOUNTED ON TOP OF BACKING CAST BRONZE SAPS EMBLEM, SAME SIZES AS ABOVE. • INDIVIDUAL LETTERS, CUT OUT ALUMINIUM LETTERS SPRAYED BLUE/BLACK/WHITE AND APPLIED ON PINS. MUST BE DISPLAYED ON OUTSIDE WALL AND AT THE ENTRANCE OF THE POLICE BUILDING WHERE IT IS VISIBLE TO THE PUBLIC.
	**SN10** x1 LARGE POLICE STATION: 600 mm x 800 mm CAST ALUMINIUM SAPS EMBLEM - BACKING PLATE OUT ALUMINIUM SPRAYED BLUE, CAST ALUMINIUM STAR MOUNTED ON TOP OF BACKING • ALUMINIUM STAR MOUNTED ON TOP OF BACKING CAST BRONZE SAPS EMBLEM, SAME SIZES AS ABOVE. • INDIVIDUAL LETTERS, CUT OUT ALUMINIUM LETTERS SPRAYED BLUE/BLACK/WHITE AND APPLIED ON PINS. MUST BE DISPLAYED ON OUTSIDE WALL AND AT THE ENTRANCE OF THE POLICE BUILDING WHERE IT IS VISIBLE TO THE PUBLIC.

	**SN12** x1	150mm x 300mm DOUBLE SIDED SYSTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZED); CLEAR COVER (GLOSSY/NON-GLARE); PLASTIC (ABS) END CAPS (GREY), BLACK STEEL BASE; OR SIMILAR APPROVED
	**SN13** x1	150mm x 300mm DOUBLE SIDED SYSTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZED); CLEAR COVER (GLOSSY/NON-GLARE); PLASTIC (ABS) END CAPS (GREY), BLACK STEEL BASE; OR SIMILAR APPROVED
	**SN14** x2	150mm x 300mm DOUBLE SIDED SYSTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZED); CLEAR COVER (GLOSSY/NON-GLARE); PLASTIC (ABS) END CAPS (GREY), BLACK STEEL BASE; OR SIMILAR APPROVED
	**SN15** x19	150mm x 300mm DOUBLE SIDED SYSTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZED); CLEAR COVER (GLOSSY/NON-GLARE); PLASTIC (ABS) END CAPS (GREY), BLACK STEEL BASE; OR SIMILAR APPROVED

	**SN16** x14	150mm x 300mm DOUBLE SIDED SYSTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZED); CLEAR COVER (GLOSSY/NON-GLARE); PLASTIC (ABS) END CAPS (GREY), BLACK STEEL BASE; OR SIMILAR APPROVED
	**SN17** x2	150mm x 300mm DOUBLE SIDED SYSTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZED); CLEAR COVER (GLOSSY/NON-GLARE); PLASTIC (ABS) END CAPS (GREY), BLACK STEEL BASE; OR SIMILAR APPROVED
	**SN18** x1	150mm x 300mm DOUBLE SIDED SYSTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZED); CLEAR COVER (GLOSSY/NON-GLARE); PLASTIC (ABS) END CAPS (GREY), BLACK STEEL BASE; OR SIMILAR APPROVED

ISSUED FOR TENDER ONLY

No.	Date	Amendment	Issued to
A	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:48:58
Signature	Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

SIGNAGE SCHEDULE 2

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn JG	Date
scale	2025/01/31 11:48:58

drawing number

UKU - A - 7001 - 8

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No

ANNEXURE D - DRAWINGS

SIGNAGE	SECIFICATION
	**SN20** x5 200mm x 200mm DOUBLE SIDED SYTEM; ALUMINIUM SINGLE SIGN HOLDER EXTRUSION (CLEAR ANODIZED); CLEAR COVER (GLOSSY/NON-GLARE); PLASTIC (ABS) END CAPS (GREY), BLACK STEEL BASE; OR SIMILAR APPROVED.
	**SN21** x1 EACH STATION MUST BE FITTED WITH A BLUE LIGHT WITH WORDING ***POLICE*** ON IT MUST BE VISIBLE. MUST BE LOCATED BY THE POLICE STATION NAME. IT CAN BE WALL-MOUNTED OR ON A 3m POLE. LED BRIGHTNESS MUST BE RECOMMENDED
	**SN22** x6 A1 - 594mm x 842mm SNAP FRAMES WITH SILVER ALUMINIUM FRAME IT SHOULD BE PLACED WITH OFFICIAL SAPS POSTERS FROM THE SECTION: CORPORATE IDENTITY. THE FOLLOWING POSTERS MUST BE DISPLAYED: • BATHO PELE • CODE OF CONDUCT • CODE OF ETHIC • MISSION AND VISION • RANK STRUCTURE • SERVICE CHARTER
	**SN23** x10 ALL OFFICIAL PHOTOGRAPHS MUST BE FRAMED BY EACH PROVINCE OR STATION AT THEIR OWN COST SIZE OF THE A4 PHOTOGRAPH 210mm x 297mm SIZE OF FRAME 360mm x 450mm SILVER FRAME 25mm ROYAL BLUE BOARD 50mm SILVER ENGRAVED NAMEPLATE 20mm x 70mm THE FOLLOWING MUST APPEAR: 1. NAME OF OFFICE BEARER 2. POSITION eg. PRESIDENT OF REPUBLIC OF SOUTH AFRICA
	**SN24** x1 ANOLOGUE CLOCK WITH SAPS BADGE BRANDED ON BLACK BACKGROUND TO BE DISPLAYED IN CSC AND BOARD/LECTURE ROOMS AT STATIONS AND OFFICES. THE SILVER AND BLACK WAS CHOSEN AS IT DEPICTED THE SAPS LOGO MORE EFFECTIVLEY AND IT COMPLIMENTS THE CSC.
	**SN25** x1 DOUBLE SIDED WALL MOUNTED STANDING ALUMINIUM SIGN FRAME SUGGESTION BOX WITH PLASTIC FEET. SIZE TO BE 215mm WIDE AND 297mm HEIGHT WITH 2 INTERCHANGEABLE SIGN FRAMES ON EITHER SIDE. TO BE SUPPLIED FULLY ASSEMBLED WITH ALL PARTS AND ACCESSORIES INCLUDING LOCKS AND KEYS. NONREFLECTIVE POLYCARBONATE INSERTS TO BE SUPPLIED CUT TO SIZE FOR THE A4 FRAMES. THE PRODUCTS GREEN CERTIFICATION AND SABS TESTING TO BE SUPPLIED.
	**SN26** x6 A LARGE BULLETIN BOARD THAT DISPLAYS ANNOUNCEMENTS. ALL INFORMATION MUST BE NEATLY DISPLAYED AND LAMINATED IF POSSIBLE. SIZE: 1500mm x 900mm

ISSUED FOR TENDER ONLY

No.	Date	Amendment	Issued to
A	21.08.2024	Design Updates after CPT Presentations	Team

GENERAL NOTES

1. All drawings to be read in conjunction with Engineers Drawings
2. Contractor to report any discrepancies or contradiction to the architect immediately.
3. No drawings are to be scaled.
4. All brickwork is to be set out using a profile marked at 85 mm c/c & 128 mm c/c for maxi bricks
5. The contractor must have a full set of dwg's on site during construction.
6. All dimensions as indicated on plan are to be set out on a level horizontal plane.
7. The contractor is to build in SABS approved DPC's whether or not these are shown on drawings, to all external walls at each floor, beam or parapet level and to all windows, doors, grilles or other openings in external

SANS 10400 NOTES:

1. All work to comply with SANS 10400 standards and specifications
2. Structural design to Engineer's specification and complies with parts H, J, K, L, M or N of SANS 10400
3. All dimensions of rooms and spaces to comply with SANS 10400-C
4. All sanitary facilities comply with SANS 10400-F
5. All roof gutters and down pipes to comply with SANS 10400- R
6. All glazing to comply with part N of SANS 10400
7. Safety glass to be used within 300mm of FFL to comply with SANS 10400-N regulations
8. All drainage subject to an agreement certificate and to comply with SANS 10400-P
9. All disposal of storm water to comply with SANS 10400-R
10. Facilities for disabled persons are provided and are in accordance to SANS 10400-S

Client number

page type A0

DEPARTMENT SIGNATURES	
FACILITY	
FACILITY CEO	
FACILITY MANAGER	
DISTRICT MANAGER	
PROJECT LEADER	
Checked by (Professional Consultant)	
Name	
	2025/01/31 11:48:59
Signature	Date

SOUTH AFRICAN POLICE SERVICE

19/1/9/1/62 TB (22)

Project

NEW POLICE STATION - SAMORA MACHEL

Drawing title

SIGNAGE SCHEDULE 3

Project Stage

132002 - STAGE 4: TECHNICAL DOCUMENTATION

Drawn	JG	Date
scale		2025/01/31 11:48:59

drawing number

UKU - A - 7001 - 9

Drawing Number ID

00000	= Client No
UKU	= Department
A	= Consultant Discipline
0000	= Drawing No
0	= Revision No