Electrical Services Drawings

DRAWING SCHEDULE

DWG. No.	DETAILS	REV	DATE
E0000	Drawing Schedule, Legends & Symbols and Abbreviations	1	28OCT25
E0001	Site Plan - Electrical Infrastructure Layout	1	28OCT25
E0002	Site Plan - Lighting Layout	1	28OCT25
E0003	Site Plan - Enlarge Electrical Layout	0	28OCT25
E0010	MSB Single Line Diagram	0	28OCT25
E0100	Ground Floor Plan - Lighting Layout	1	28OCT25
E0110	Ground Floor Plan - Power Layout	1	28OCT25
E0120	DB-GF & DB-U1 Schematic Diagram	0	28OCT25
E0200	First Floor Plan - Lighting Layout	1	28OCT25
E0210	First Floor Plan - Power Layout	1	28OCT25
E0220	DB-FF & DB-U2 Schematic Diagram	0	28OCT25
E0400	Grounding System Detail	0	28OCT25
E0401	Switchboard Accessories Detail	0	28OCT25
E0402	Trenching Cable Installation Detail	0	28OCT25

LEGENDS & SYMBOLS

POWER

- XXX — Dedicated Power Outlet ,20A rated unless stated otherwise (on Normal Supply)
- XXXX — IP66 rated Weatherproof hardwired type Isolator, unless stated otherwise
- XXX — IP66 rated Switch Socket type isolator, unless stated otherwise
- Single GPO, 10A, 1P, on Normal Supply
- 2 — Double GPO, 10A, 1P, on Normal Supply
- 2–WP — IP56 Double GPO Weather Proof, 10A, 1P, with Splash Proof Cover
- Distribution Board
- Main Switchboard
- 12 12 — Furniture Integrated housing the following:
  - 2 x Double GPO, 10A, 1P

LIGHTING

- WL — Wall Mounted LED Lights
- E1 — Surface mounted LED emergency light, with 2hr battery pack system
- SD — Surface Mounted LED Down Lights
- LN — LED Linear Lights
- G — Spike Mounted Garden LED Lights
- EXIT — Exit Light
- R1,2 — Recessed LED Down Lights
- F1 — Surface Mounted LED Batten Lights
- F6 — Surface Mounted LED Batten Lights
- EXIT — Directional Exit Light
- BH — Surface Mounted LED Bulkhead light

SWITCHES

- 16A Light Switch
- 16A Dimmer Switch, Clipsal Universal Dimmer or Approved Equivalent
- 2 way 16A Light Switch
- x — 16A Gang Switch, x refers to the # of switches
- Switch Cabling
- Circuit Cabling

ABBREVIATIONS

FCU - Fan Coil Unit
HWH - Hot Water Heater
MSB - Main Switch Board
RACK - Comms Rack
FAF - Fresh Air Fan
ACCU - Air Cooling Condensing Unit
KEF - Kitchen Exhaust Fan
Hand.D - Hand Dryer
Micro.W - Microwave

Notes

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2. All power outlets & switchgears shall be of Clipsal/ NHP/ PDL/ Legrand/ HPM/Schneider/ABB brands or approved Equivalent.
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Engineering Consultant
Temo Consulting
Consultancy for Building Engineering & Project Management
P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
Email ptemo@temoconsulting.com

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Architect
KEARNEY ARCHITECTURE
KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

Client
fmc PACIFIC

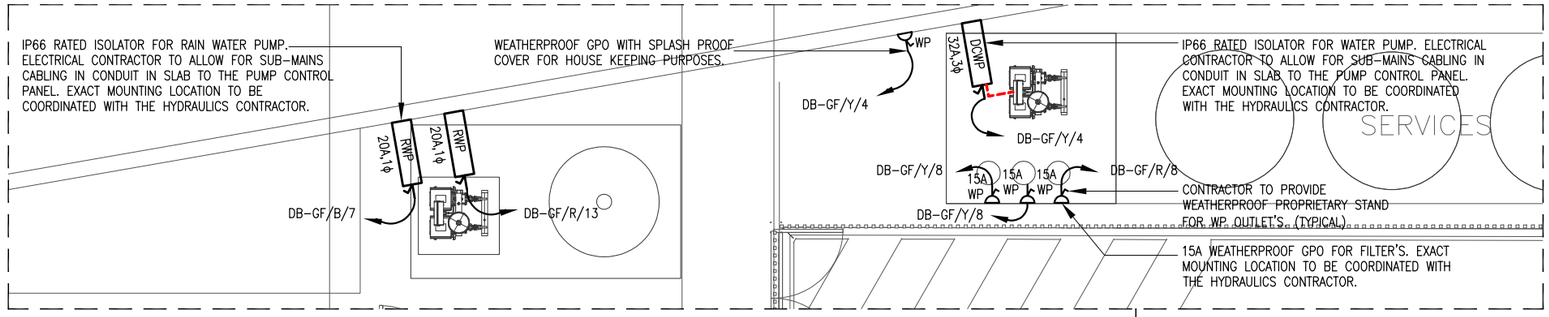
Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
DRAWING SCHEDULE, LEGENDS & SYMBOLS AND ABBREVIATIONS

Revision	Date	Initial	Description
1	28OCT25	PAT	TENDER ISSUE
0	21JUL25	PAT	DRAFT PERMIT ISSUE

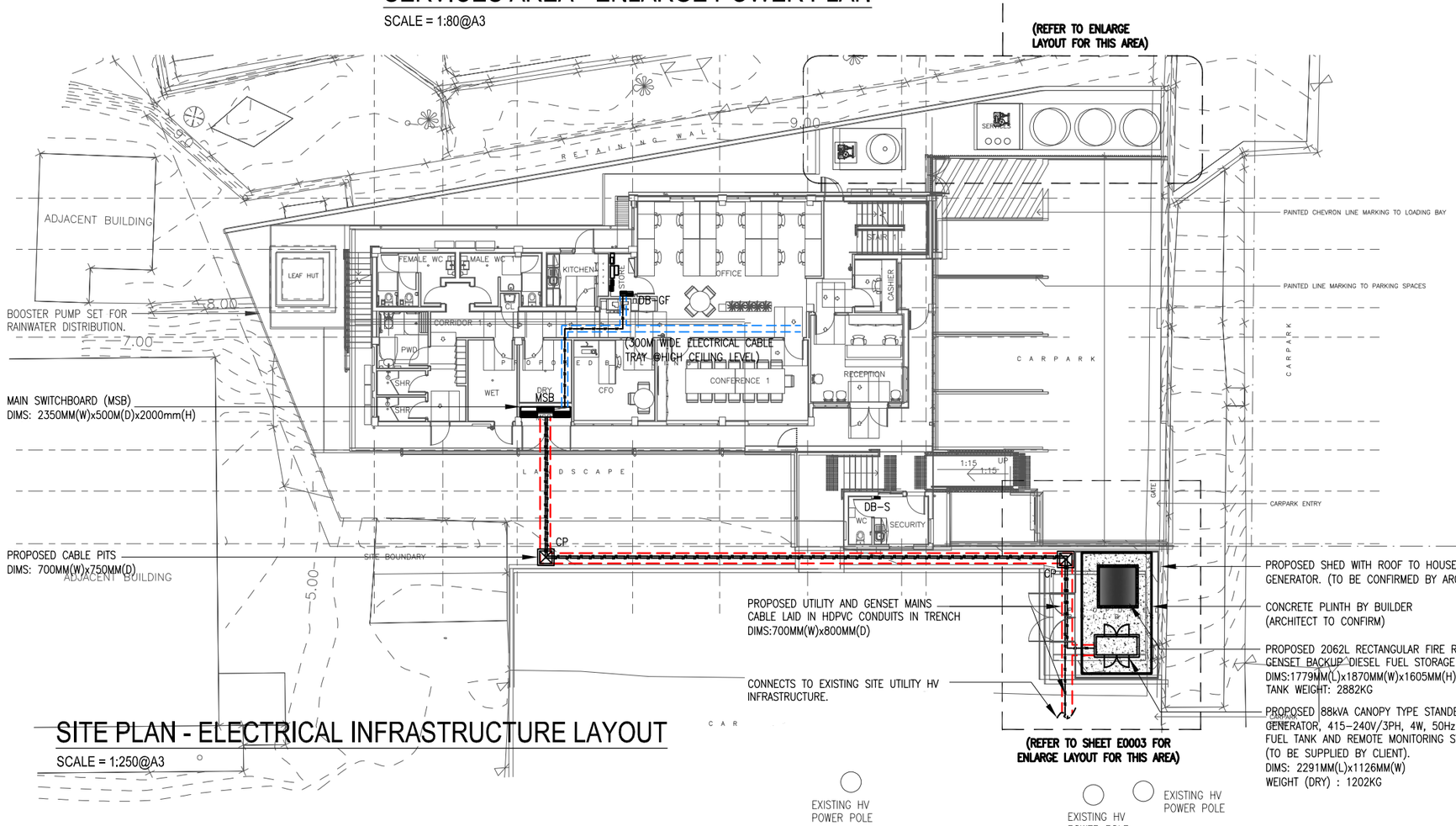
Designed	BIJ
Drawn	BIJ
Checked	RRC/AAP
Approved	PAT
Date	JULY 2025
A3 Scale	NTS
A2(NTS)	
A1(NTS)	

Project Number P25-30
Drawing No E0000
sheet A3
Revision No 1



SERVICES AREA - ENLARGE POWER PLAN

SCALE = 1:80@A3



SITE PLAN - ELECTRICAL INFRASTRUCTURE LAYOUT

SCALE = 1:250@A3

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Temo Consulting
Consultancy for Building Engineering & Project Management
P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
Email ptemo@temoconsulting.com

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Architect
KEARNEY ARCHITECTURE
KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

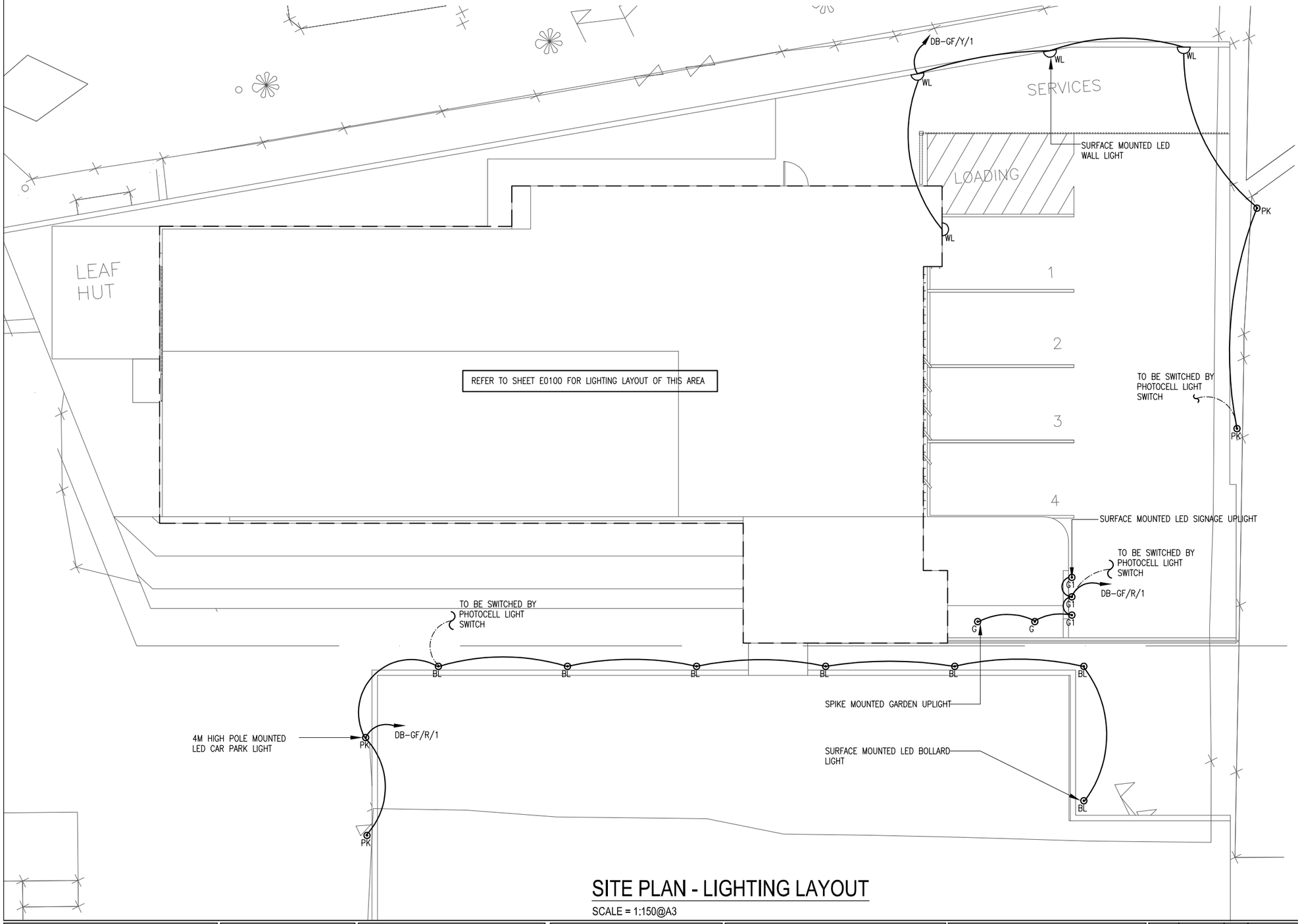
Client
fmc PACIFIC

Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
SITE PLAN - ELECTRICAL INFRASTRUCTURE LAYOUT

Revision	Date	Initial	Description
1	28OCT25	PAT	TENDER ISSUE
0	21JUL25	PAT	DRAFT PERMIT ISSUE

Designed	BIJ
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Checked	RRC/AAP
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A2(NTS)	
A1(NTS)	
Project Number	P25-30
Drawing No	E0001
sheet	A3
Revision No	1



Notes

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SITE PLAN - LIGHTING LAYOUT

SCALE = 1:150@A3

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Engineering Consultant

Temo Consulting

Consultancy for Building Engineering & Project Management

P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI

Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234

Email ptemo@temoconsulting.com

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Architect

KEARNEY ARCHITECTURE

KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

Client

fmc PACIFIC

Project Title

MFMR AUKI - MALAITA PROVINCE

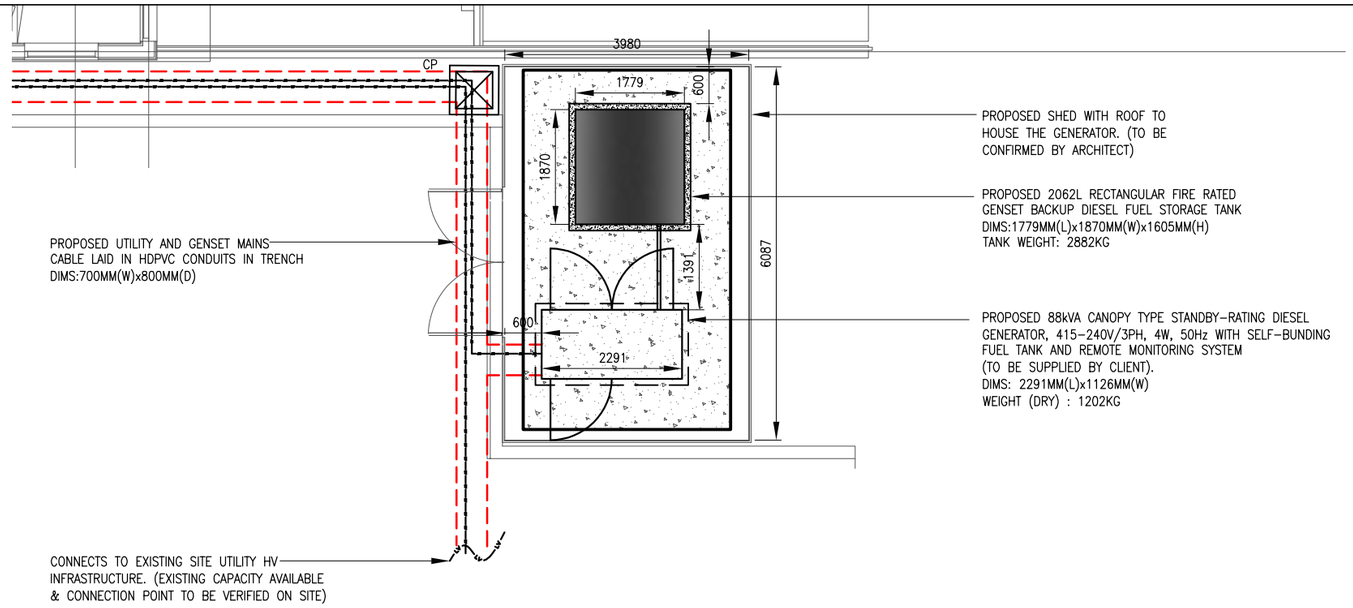
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title

ELECTRICAL SERVICES
SITE PLAN - LIGHTING LAYOUT

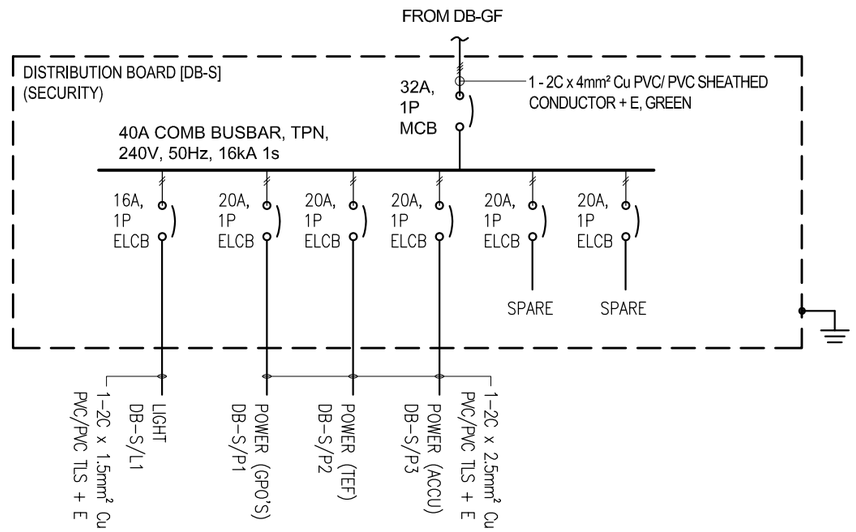
Revision	Date	Initial	Description
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0	21JUL25	PAT	DRAFT PERMIT ISSUE

Designed	RR
Drawn	RR
Checked	RRC
Approved	PAT
Date	JULY 2025
A3 Scale	1:150
A2(NTS)	
A1(NTS)	
Project Number	P25-30
Drawing No	E0002
sheet	A3
Revision No	1



SITE PLAN - ENLARGE ELECTRICAL LAYOUT

SCALE = 1:100@A3



DB-S SCHEMATIC DIAGRAM

SCALE = NTS

Notes

1. This drawing shall be read in conjunction with the Electrical Services Specification.
2. All power outlets & switchgears shall be of Clipsal/ NHP/ PDL/ Legrand/ HPM/Schneider/ABB brands or approved Equivalent.
3. MSB Grounding system shall be as per utility Installation Standard with Rmax =1 ohm.
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Temo Consulting
Consultancy for Building Engineering & Project Management
P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
Email ptemo@temoconsulting.com

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Architect
KEARNEY ARCHITECTURE
KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

Client
fmc PACIFIC

Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
SITE PLAN - ENLARGE ELECTRICAL LAYOUT

Revision	Date	Initial	Description
1	28OCT25	PAT	TENDER ISSUE
0	21JUL25	PAT	DRAFT PERMIT ISSUE

Designed	BIJ
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Checked	RRC/AAP
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Date	JULY 2025
A3 Scale	1:250
A2(NTS)	
A1(NTS)	
Project Number	P25-30
Drawing No	E0003
sheet	A3
Revision No	1

CABLES

1. 1–1Cx50mm² CU XLPE/PVC SHEATHED CONDUCTOR FOR PHASE & NEUTRAL + EARTH CABLE
2. 4x1Cx10mm² CU XLPE/PVC SHEATHED CONDUCTOR + E
3. 4x1Cx35mm² CU XLPE/PVC SHEATHED CONDUCTOR + E
4. 1–2Cx4mm² Cu/ PVC/ PVC + E
5. 1–2Cx2.5mm² CU MICA/X–LEVA–MI/LSOH/FIRE RESISTANT/FLAME RETARDANT CONDUCTOR + E, (Y/G)

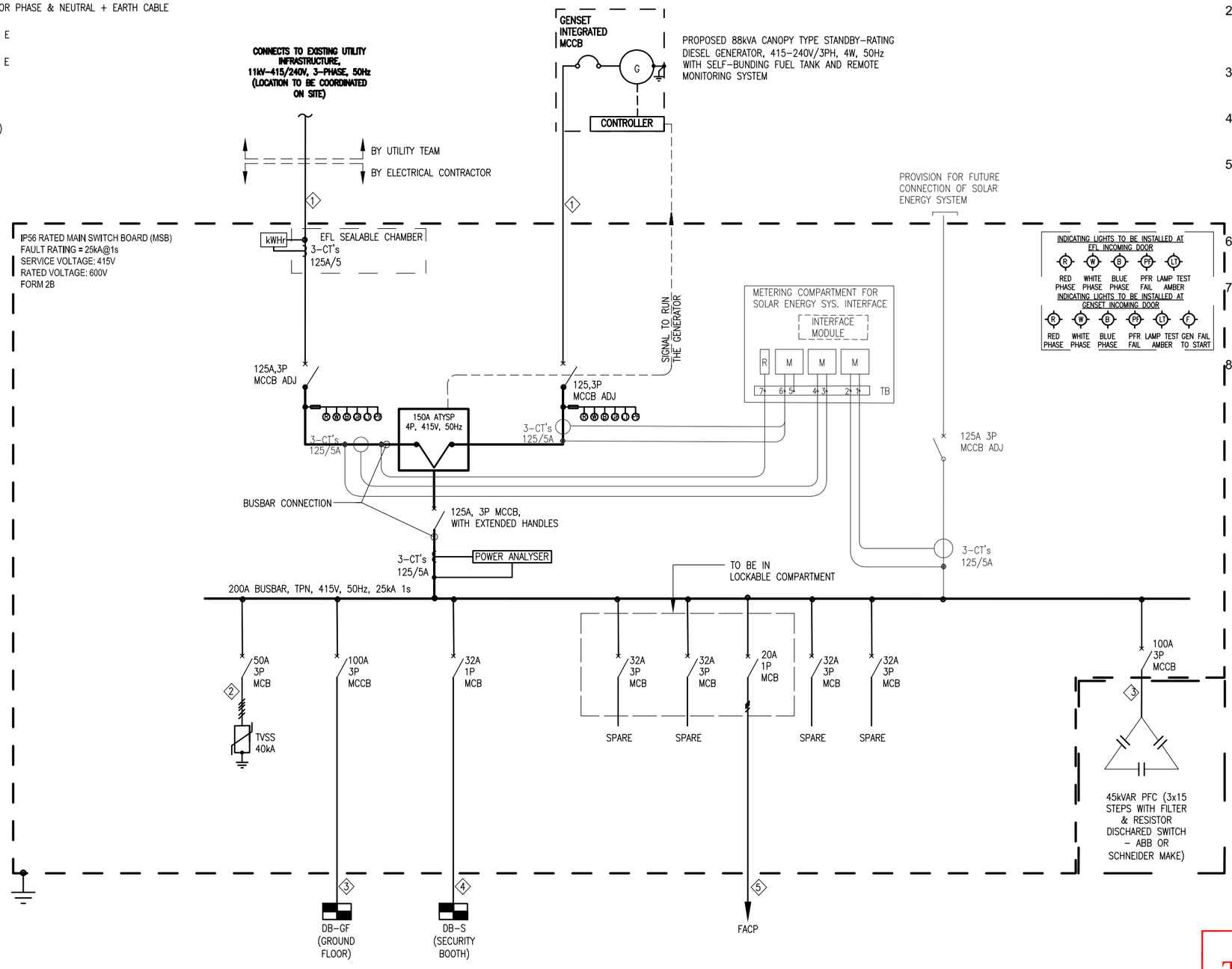
LEGEND:

PFC – POWER FACTOR CORRECTOR
PFR – PHASE FAILURE RELAY WITH UNDER & OVERVOLTAGE FUNCTIONS
MCCB – MOLDED CASE CIRCUIT BREAKER
G – DIESEL GENERATOR
TVSS – TRANSIENT VOLTAGE SURGE SUPPRESSOR
CT – CURRENT TRANSFORMER
MV – MEDIUM VOLTAGE 11KV
LV – LOW VOLTAGE 415V–240V
KWHM – KILOWATT HOUR METER
DB – DISTRIBUTION BOARD
FACP – FIRE ALARM CONTROL PANEL

LINE, NEUTRAL AND GROUND WIRE (SINGLE PHASE)
3–LINE, NEUTRAL AND GROUND WIRE (THREE PHASE)

POWER SUPPLY SCHEME (MODE OF OPERATION):

1. DURING POWER FAILURE, ATS SHALL GIVE SIGNAL TO THE GENERATOR TO START. WHEN THE GENERATOR ATTAINS ITS RATED SPEED, ATS TO TRANSFER TO THE GENERATOR SUPPLY.
2. WHEN THE EFL POWER IS BACK AND SYSTEM REACH ITS STEADY STATE, ATS SHALL MONITOR EFL SUPPLY FOR 10 MINUTES FOR STABLE/ HEALTHY PARAMETERS (V,F). WHEN THE SYSTEM REACHES STEADY STATE, THE ATS SHALL CHANGE OVER TO THE EFL SUPPLY AND GIVE SIGNAL FOR THE GENERATOR TO STOP.
3. SEQUENCE REPEATED AS PER ABOVE MODE OF OPERATION.



MSB SINGLE LINE DIAGRAM

SCALE = NTS

Notes

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P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
Email ptemo@temoconsulting.com

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Architect
KEARNEY ARCHITECTURE
KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

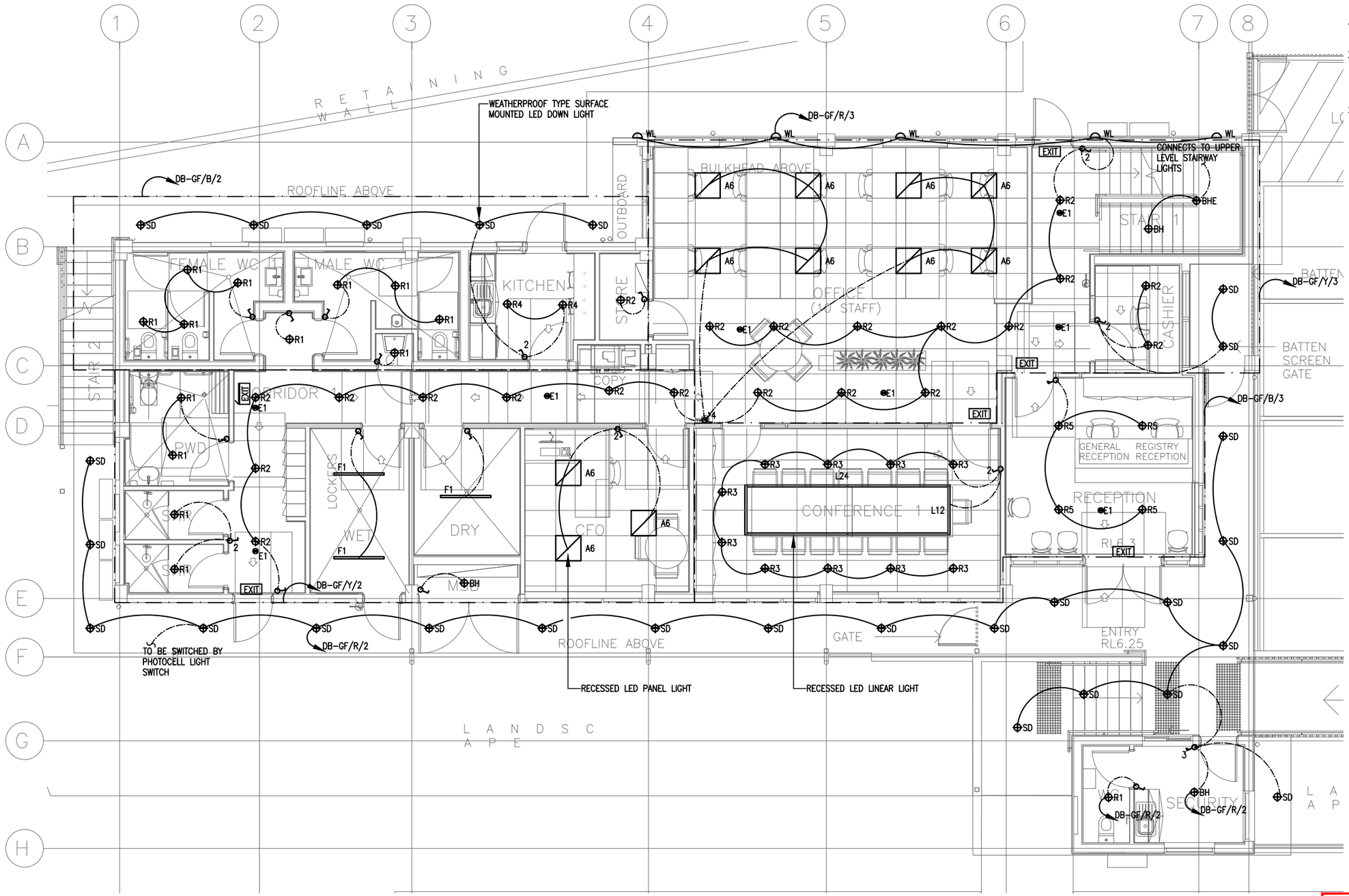
Client
fmc PACIFIC

Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
MSB SINGLE LINE DIAGRAM

Revision	Date	Initial	Description
0	28OCT25	PAT	TENDER ISSUE

Designed	BIJ
Drawn	BIJ
Checked	RRC/AAP
Approved	PAT
Date	JULY 2025
A3 Scale	NTS
	A2(NTS)
	A1(NTS)
Project Number	P25-30
Drawing No	E0010
sheet	A3
Revision No	0



Notes

1. This drawing shall be read in conjunction with the Electrical Services Specification.
2. All power outlets & switchgears shall be of Clipsal/ NHP/ PDL/ Legrand/ HPM/Schneider/ABB brands or approved Equivalent.
3. All emergency light fixtures to be circuited to DB-FF/R/4 via 1-2Cx1.5mmsq Cu PVC/PVC+E cable.

GROUND FLOOR PLAN - LIGHTING LAYOUT

SCALE = 1:100@A3

TENDER ISSUE

Engineering Consultant
Temo Consulting
Consultancy for Building Engineering & Project Management
P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
Email ptemo@temoconsulting.com

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KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
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Australia

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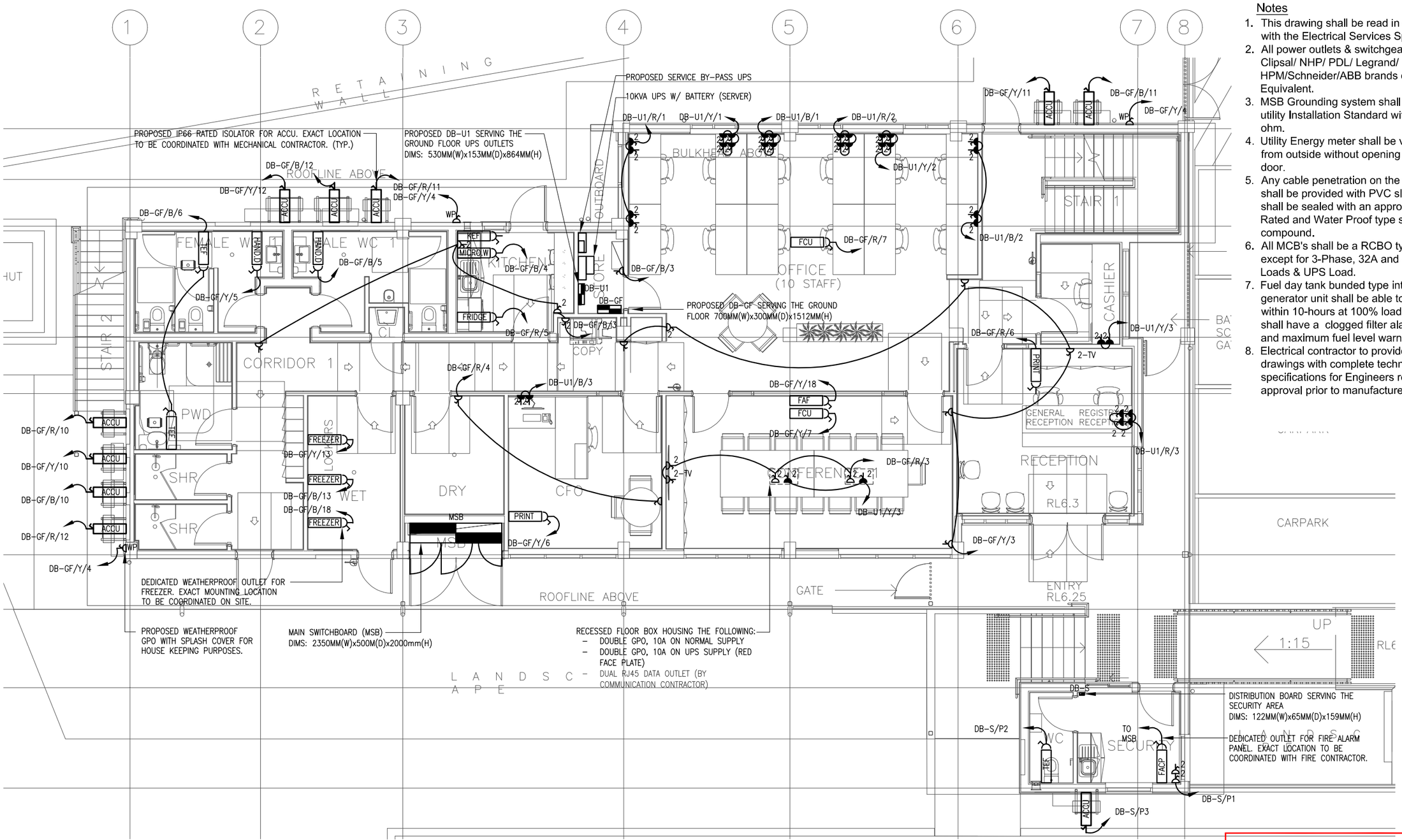
Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
GROUND FLOOR PLAN - LIGHTING LAYOUT

Revision	Date	Initial	Description
1	28OCT25	PAT	TENDER ISSUE
0	21JUL25	PAT	DRAFT PERMIT ISSUE

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Drawn	RR
Checked	RRC
Approved	PAT
Date	JULY 2025
A3 Scale	1:100
A2(NTS)	
A1(NTS)	

Project Number: P25-30
Drawing No: E0100
sheet: A3
Revision No: 1



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GROUND FLOOR PLAN - POWER LAYOUT

SCALE = 1:100@A3

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P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
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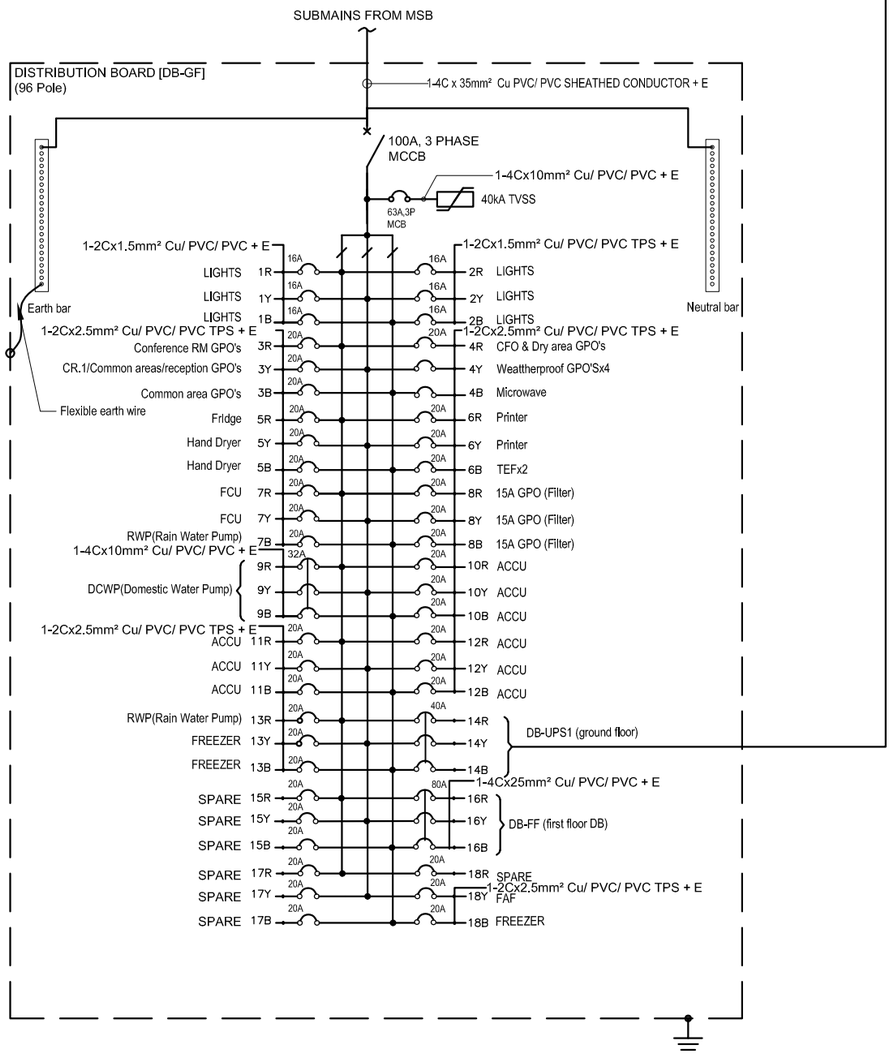
Client
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Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
GROUND FLOOR PLAN - POWER LAYOUT

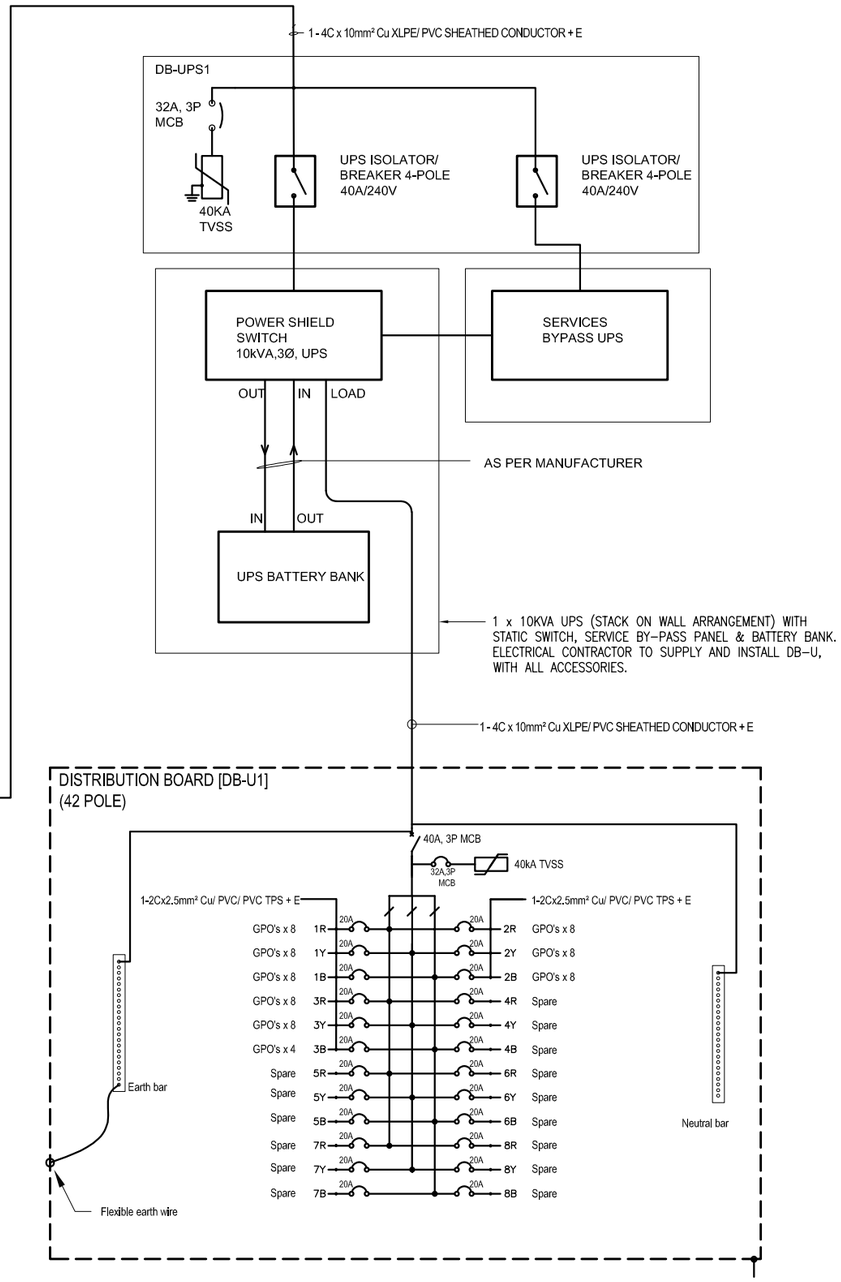
Revision	Date	Initial	Description
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Date	JULY 2025
A3 Scale	1:100
A2(NTS)	
A1(NTS)	
Project Number	P25-30
Drawing No	E0110
sheet	A3
Revision No	1



DB-GF SCHEMATIC DIAGRAM

SCALE = NTS



DB-U1 SCHEMATIC DIAGRAM

SCALE = NTS

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Phone +679 3316 478
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Architect

KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
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AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title

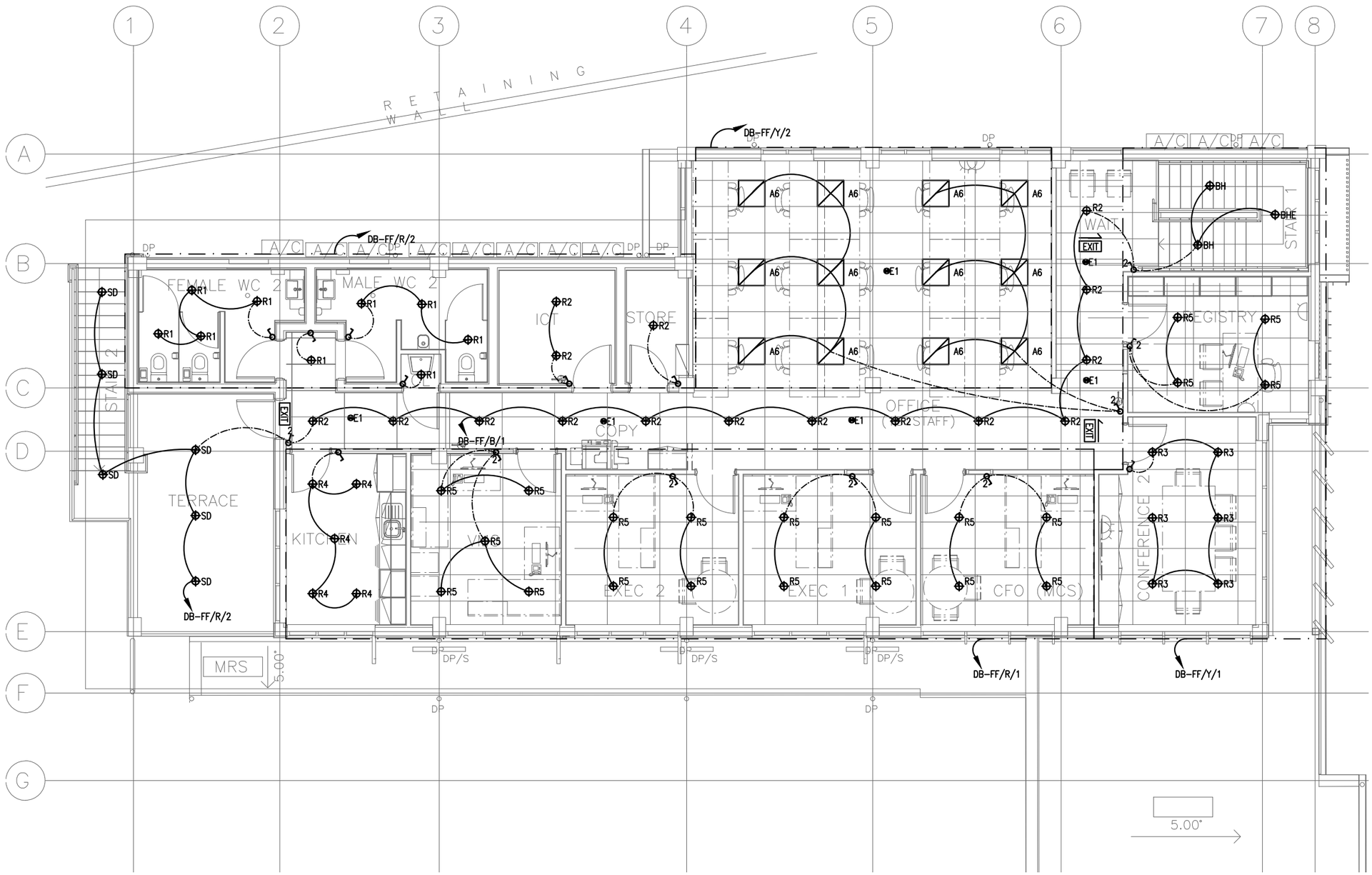
ELECTRICAL SERVICES
DB-GF & DB-U1 SCHEMATIC DIAGRAM

Revision	Date	Initial	Description
0	03OCT25	PAT	TENDER ISSUE

Designed	BIJ
Drawn	BIJ
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Date	JULY 2025
A3 Scale	NTS
A2(NTS)	
A1(NTS)	
Project Number	P25-30
Drawing No	E0120
sheet	A3
Revision No	0

Notes

1. This drawing shall be read in conjunction with the Electrical Services Specification.
2. All power outlets & switchgears shall be of Clipsal/ NHP/ PDL/ Legrand/ HPM/Schneider/ABB brands or approved Equivalent.
3. All emergency light fixtures to be circuited to DB-FF/R/3 via 1-2Cx1.5mmsq Cu PVC/PVC+E cable



FIRST FLOOR PLAN - LIGHTING LAYOUT

SCALE = 1:100@A3

TENDER ISSUE

Engineering Consultant
Temo Consulting
Consultancy for Building Engineering & Project Management
P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
Email ptemo@temoconsulting.com

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Architect
KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

Client
fmc PACIFIC

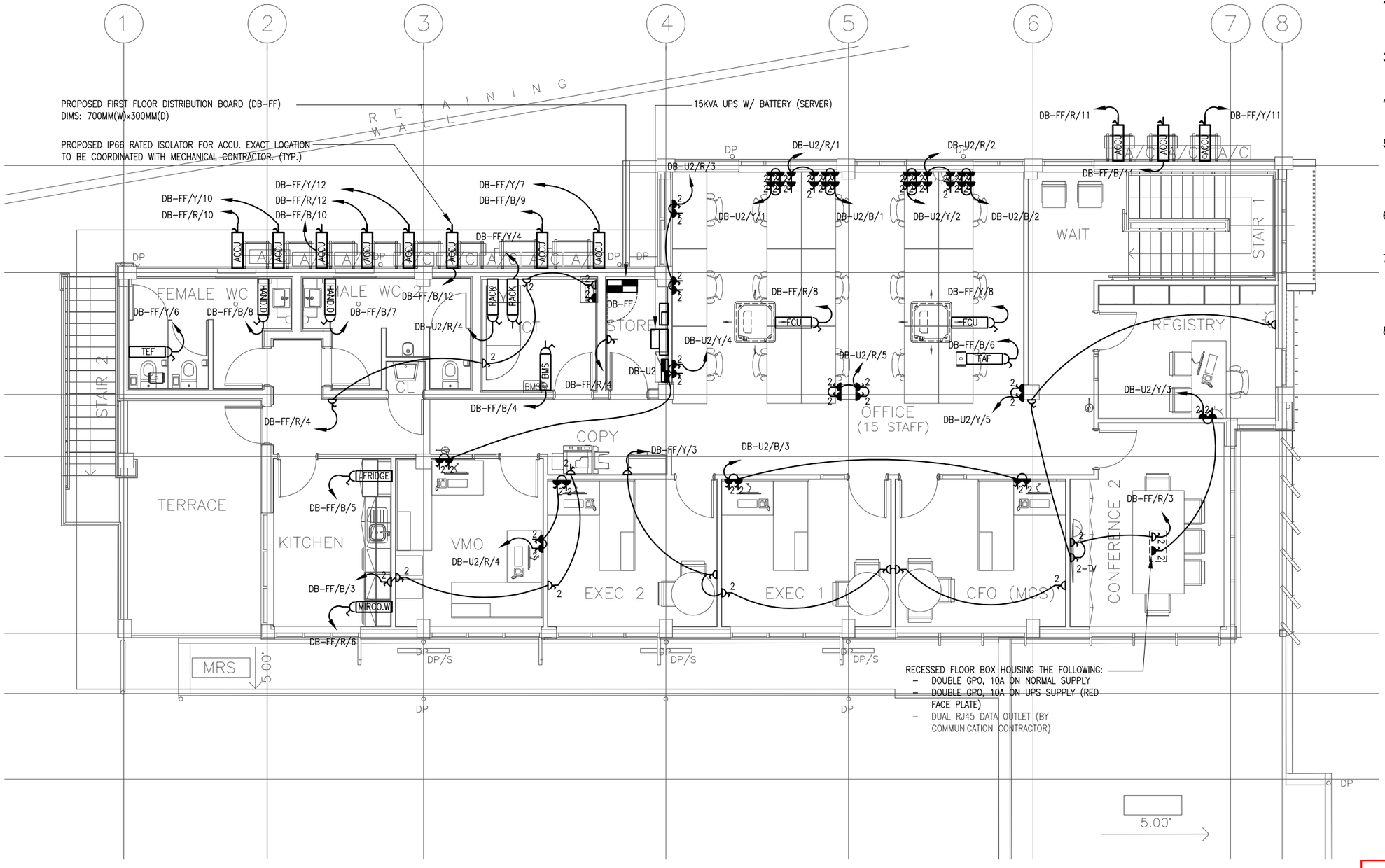
Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
FIRST FLOOR PLAN - LIGHTING LAYOUT

Revision	Date	Initial	Description
1	28OCT25	PAT	TENDER ISSUE
0	21JUL25	PAT	DRAFT PERMIT ISSUE

Designed	RR
Drawn	RR
Checked	RRC
Approved	PAT
Date	JULY 2025
A3 Scale	1:100
	A2(NTS)
	A1(NTS)

Project Number P25-30
Drawing No E0200
sheet A3
Revision No 1



Notes

1. This drawing shall be read in conjunction with the Electrical Services Specification.
2. All power outlets & switchgears shall be of Clipsal/ NHP/ PDL/ Legrand/ HPM/Schneider/ABB brands or approved Equivalent.
3. MSB Grounding system shall be as per utility Installation Standard with Rmax =1 ohm.
4. Utility Energy meter shall be visibly readable from outside without opening MSB panel door.
5. Any cable penetration on the wall or slab shall be provided with PVC sleeves. These shall be sealed with an approved 2hr Fire Rated and Water Proof type sealing compound.
6. All MCB's shall be a RCBO type breaker except for 3-Phase, 32A and above, Motor Loads & UPS Load.
7. Fuel day tank bunded type integrated in the generator unit shall be able to supply fuel within 10-hours at 100% loading. Generator shall have a clogged filter alarm and low and maximum fuel level warning alarms.
8. Electrical contractor to provide shop drawings with complete technical specifications for Engineers review and approval prior to manufacture/procurement.

FIRST FLOOR PLAN - POWER LAYOUT

SCALE = 1:100@A3

TENDER ISSUE

Engineering Consultant
Temo Consulting
Consultancy for Building Engineering & Project Management
P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
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Architect
KEARNEY ARCHITECTURE
KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

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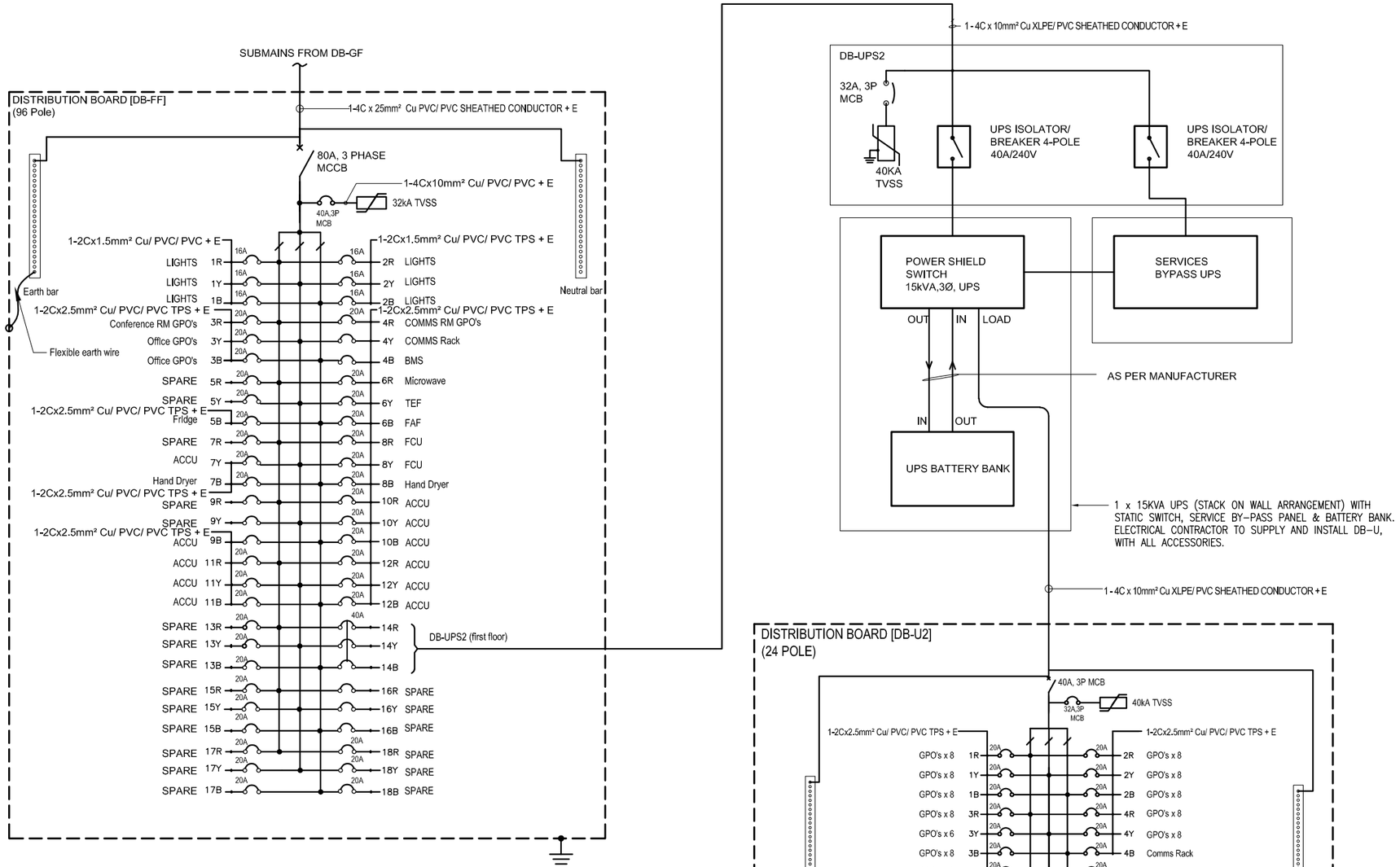
Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
FIRST FLOOR PLAN - POWER LAYOUT

Revision	Date	Initial	Description
1	28OCT25	PAT	TENDER ISSUE
0	21JUL25	PAT	DRAFT PERMIT ISSUE

Designed	BIJ
Drawn	BIJ
Checked	RRC/AAP
Approved	PAT
Date	JULY 2025
A3 Scale	1:100
A2(NTS)	
A1(NTS)	

Project Number: P25-30
Drawing No: E0210
sheet: A3
Revision No: 1



DB-FF SCHEMATIC DIAGRAM

SCALE = NTS

DB-U2 SCHEMATIC DIAGRAM

SCALE = NTS

Notes

1. This drawing shall be read in conjunction with the Electrical Services Specification.
2. All power outlets & switchgears shall be of Clipsal/ NHP/ PDL/ Legrand/ HPM/Schneider/ABB brands or approved Equivalent.
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Mobile +679 7726 800
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mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

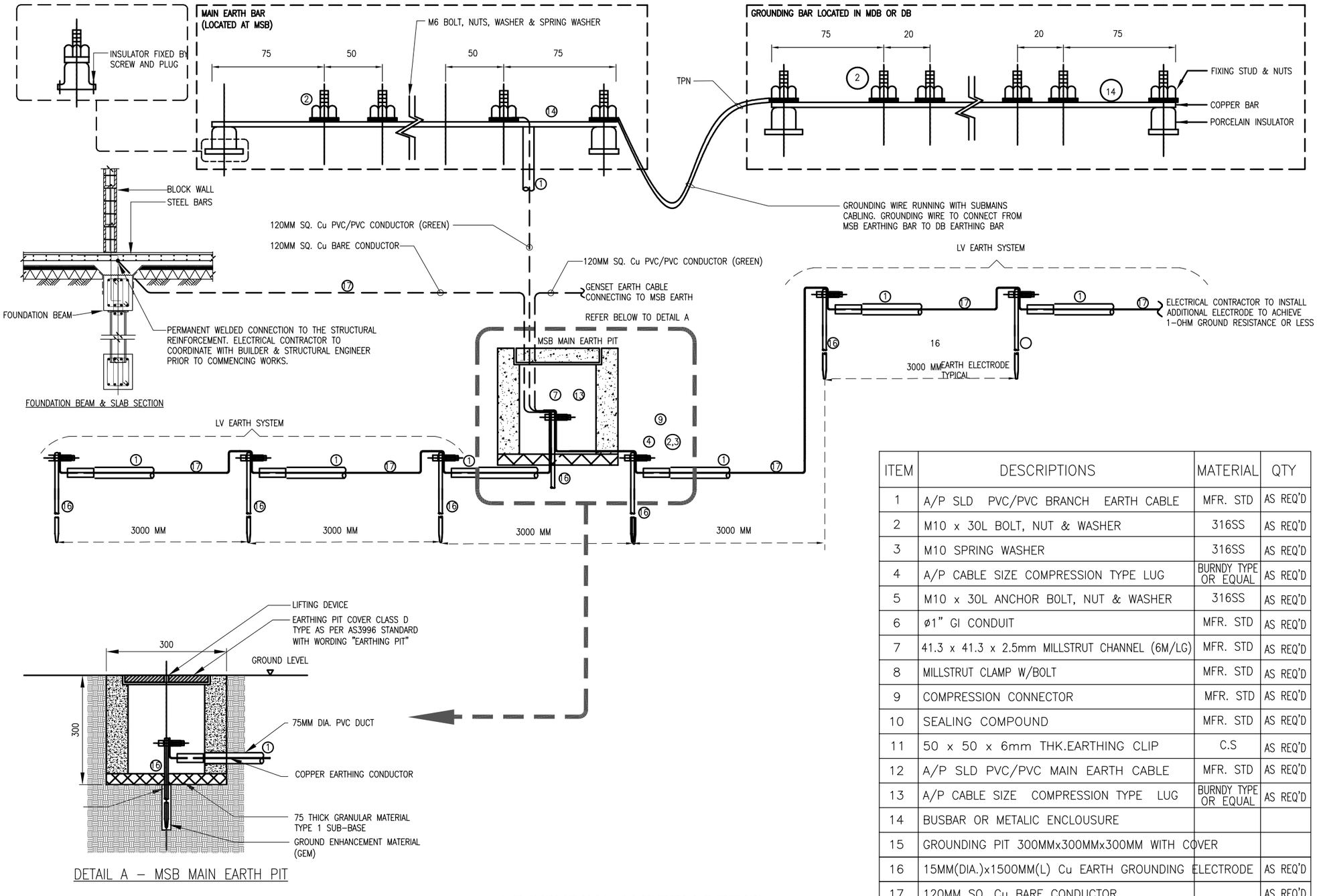
Client
fmc PACIFIC

Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
DB-FF & DB-U2 SCHEMATIC DIAGRAM

Revision	Date	Initial	Description
0	03OCT25	PAT	TENDER ISSUE

Designed	BIJ
Drawn	BIJ
Checked	RRC/AAP
Approved	PAT
Date	JULY 2025
A3 Scale	NTS
A2(NTS)	
A1(NTS)	
Project Number	P25-30
Drawing No	E0220
sheet	A3
Revision No	0



DETAIL A – MSB MAIN EARTH PIT

GROUNDING SYSTEM DETAIL

SCALE: NTS

ITEM	DESCRIPTIONS	MATERIAL	QTY
1	A/P SLD PVC/PVC BRANCH EARTH CABLE	MFR. STD	AS REQ'D
2	M10 x 30L BOLT, NUT & WASHER	316SS	AS REQ'D
3	M10 SPRING WASHER	316SS	AS REQ'D
4	A/P CABLE SIZE COMPRESSION TYPE LUG	BURNDY TYPE OR EQUAL	AS REQ'D
5	M10 x 30L ANCHOR BOLT, NUT & WASHER	316SS	AS REQ'D
6	ø1" GI CONDUIT	MFR. STD	AS REQ'D
7	41.3 x 41.3 x 2.5mm MILLSTRUT CHANNEL (6M/LG)	MFR. STD	AS REQ'D
8	MILLSTRUT CLAMP W/BOLT	MFR. STD	AS REQ'D
9	COMPRESSION CONNECTOR	MFR. STD	AS REQ'D
10	SEALING COMPOUND	MFR. STD	AS REQ'D
11	50 x 50 x 6mm THK.EARTHING CLIP	C.S	AS REQ'D
12	A/P SLD PVC/PVC MAIN EARTH CABLE	MFR. STD	AS REQ'D
13	A/P CABLE SIZE COMPRESSION TYPE LUG	BURNDY TYPE OR EQUAL	AS REQ'D
14	BUSBAR OR METALIC ENCLOUSURE		
15	GROUNDING PIT 300MMx300MMx300MM WITH COVER		
16	15MM(DIA.)x1500MM(L) Cu EARTH GROUNDING ELECTRODE		AS REQ'D
17	120MM SQ. Cu BARE CONDUCTOR		AS REQ'D

Notes

1. This drawing shall be read in conjunction with the Electrical Services Specification.
2. All cable penetration on the wall or slab shall be provided with PVC sleeves and this to be sealed with an approved fire rated and water proofing sealing compound.
3. All MCB's shall be RCBO type breakers except for 3Phase, 32Amperes above, Motor Loads & UPS Load.
4. The final location of equipment/outlet may vary up to 2 meter.The contractor shall allow to relocate equipment/outlets as required.
5. Electrical contractor to coordinate with mechanical contractor for exact location of power outlets for TEF, FCU's and all mechanical equipments.
6. All power outlets & Switches shall be of Clipsal/ NHP/ PDL brands or approved Equivalent.
7. Electrical contractor to ensure all changeover to emergency power supply setting shall be within 5seconds.
10. Electrical contractor to provide shop drawings with complete technical specifications for Engineers review and approval prior to manufacture/procurement.
11. All Power outlets located at wet areas and kitchen areas shall be IP66 rated and have splash proof cover.
12. Electrical contractor to mark out all penetration points and mounting heights and request for inspection from architects/ Services Engineers before making any penetrations or permanent installation.

TENDER ISSUE

Engineering Consultant
Temo Consulting
Consultancy for Building Engineering & Project Management
P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
Email ptemo@temoconsulting.com

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Architect
KEARNEY ARCHITECTURE
KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

Client
fmc PACIFIC

Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
GROUNDING SYSTEM DETAIL

Revision	Date	Initial	Description
0	28OCT25	PAT	TENDER ISSUE

Designed	BIJ
Drawn	BIJ
Checked	RRC
Approved	PAT
Date	MAY 2023
A3 Scale	NTS
	A2(NTS)
	A1(NTS)
Project Number	P25-30
Drawing No	E0400
sheet	A3
Revision No	0

Notes

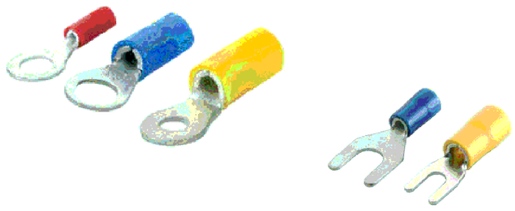
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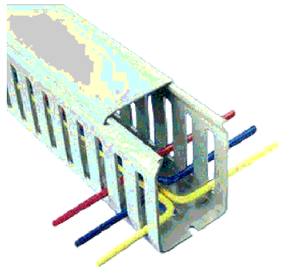
INSULATED MAIN BUSBAR



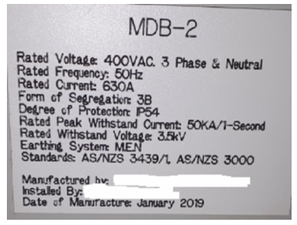
IDENTIFICATION LABELS MUST BE IN ACCORDANCE WITH AS3439 AND AS3000. LABELS MUST BE PROVIDED FOR SWITCHBOARDS AND THEIR CONTENTS, INCLUDING: INSTRUMENTS, CONTROLS, CIRCUIT DESIGNATIONS AND RATINGS, CIRCUIT PROTECTION DEVICES, DISCRETE DEVICES, CABLING, WARNING NOTICES, AND THE LIKE



TERMINAL LUGS WITH INSULATED ENDS. BRAND: CABAC OR APPROVED EQUIVALENT



SLOTTED WIRE DUCTS



MAIN SWITCHBOARD/ DISTRIBUTION BOARD NAMEPLATE DETAIL



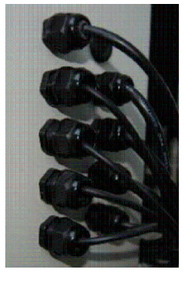
-VENTILATION GRILLS,
-DOOR PANEL HANDLES



BUSBAR SUPPORT INSULATORS



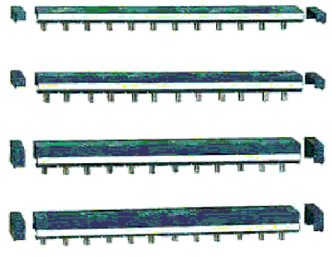
INTERPHASE MCCB BARRIERS



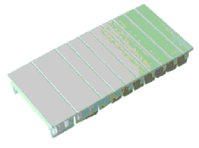
CABLE GLANDS



LOW SMOKE ZERO HALOGEN (LSZH) CABLE TAGS



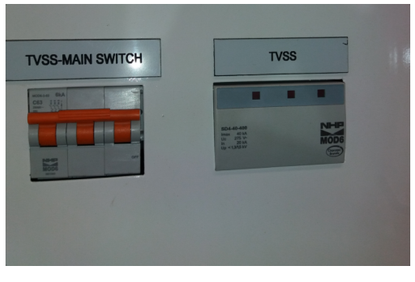
COMB BUSBAR WITH END CAPS



BLANKING PLATE



HEAT SHRINKABLE TUBE



TRAFFOLYTE ENGRAVED SWITCHGEAR/EQUIPMENT TAGS

TENDER ISSUE

SWITCHBOARD ACCESSORIES DETAIL

SCALE: NTS

Engineering Consultant
Temo Consulting
Consultancy for Building Engineering & Project Management
P.A.T Consulting Limited
76 Gordon St
Level 2, TAF House
PO Box 16567
Suva, FIJI
Phone +679 3316 478
Mobile +679 7726 800
Fax +679 3303 234
Email ptemo@temoconsulting.com

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Architect
KEARNEY ARCHITECTURE
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mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

Client
fmc PACIFIC

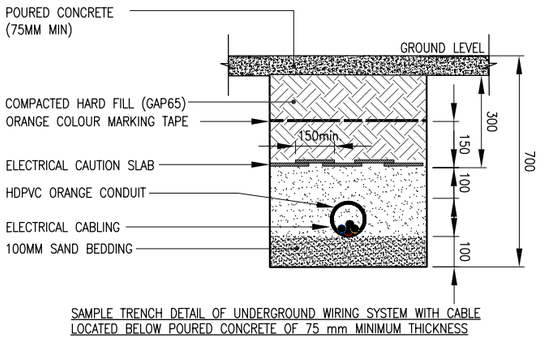
Project Title
MFMR AUKI - MALAITA PROVINCE
AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
SWITCHBOARD ACCESSORIES DETAIL

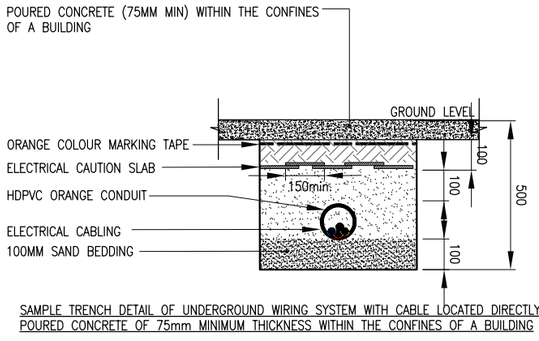
Revision	Date	Initial	Description
0	28OCT25	PAT	TENDER ISSUE

Designed	BIJ
Drawn	BIJ
Checked	RRC
Approved	PAT
Date	JULY 2025
A3 Scale	NTS
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A1(NTS)	

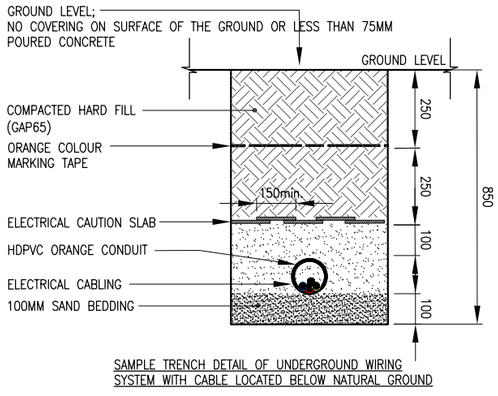
Project Number P25-30
Drawing No E0401
sheet A3
Revision No 0



SAMPLE TRENCH DETAIL OF UNDERGROUND WIRING SYSTEM WITH CABLE LOCATED BELOW POURED CONCRETE OF 75 mm MINIMUM THICKNESS



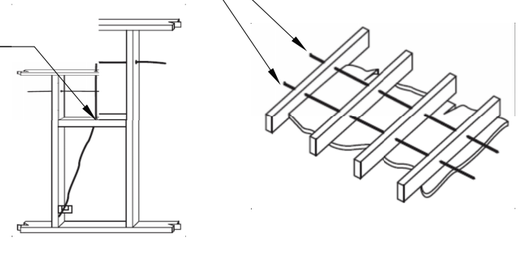
SAMPLE TRENCH DETAIL OF UNDERGROUND WIRING SYSTEM WITH CABLE LOCATED DIRECTLY BELOW POURED CONCRETE OF 75mm MINIMUM THICKNESS WITHIN THE CONFINES OF A BUILDING

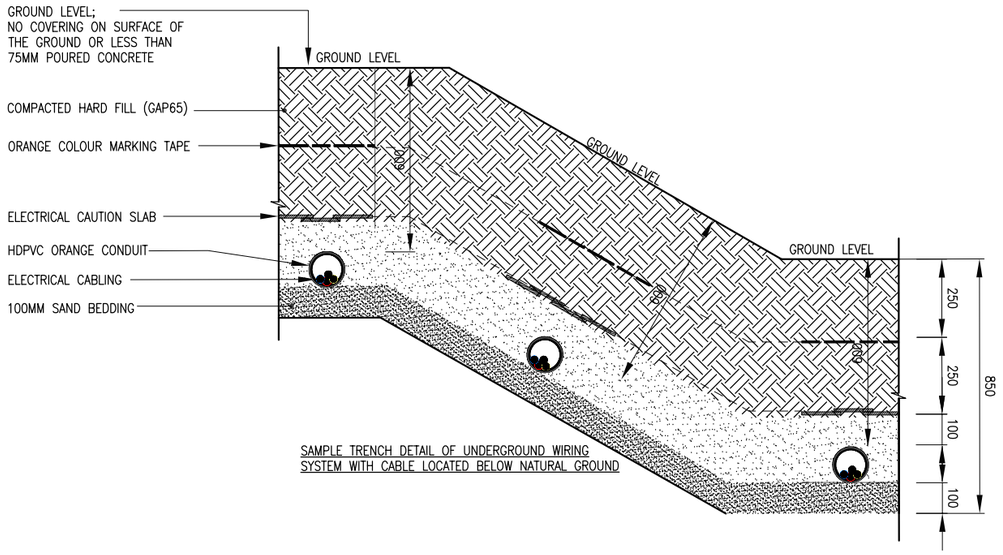


SAMPLE TRENCH DETAIL OF UNDERGROUND WIRING SYSTEM WITH CABLE LOCATED BELOW NATURAL GROUND

WIRING SYSTEMS INSTALLED IN POSITIONS WHERE THEY MAY REASONABLY BE EXPECTED TO BE SUBJECT TO MECHANICAL DAMAGE SHALL BE ADEQUATELY PROTECTED. PROTECTION REFERRED IS REQUIRED FOR CABLES IN CAVITIES IF THEY ARE FIXED OR RESTRAINED LESS THAN 50MM FROM FINISHED SURFACES. THIS APPLIES TO EACH ACCESSIBLE SIDE.

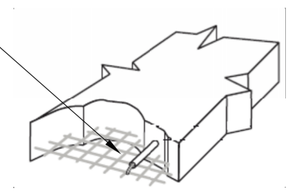
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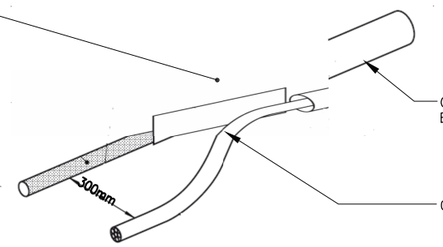
SAMPLE TRENCH DETAIL OF UNDERGROUND WIRING SYSTEM WITH CABLE LOCATED BELOW NATURAL GROUND

WIRING SYSTEMS INSTALLED IN POSITIONS WHERE THEY MAY REASONABLY BE EXPECTED TO BE SUBJECT TO MECHANICAL DAMAGE SHALL BE ADEQUATELY PROTECTED. PROTECTION REFERRED IS REQUIRED WITHIN 50MM OF AN ACCESSIBLE SURFACE



ELECTRICAL CONTRACTOR TO ENSURE THAT THERE IS 300mm SEPARATION/ CLEARANCE BETWEEN THE ELECTRICAL & COMMUNICATION/OTHER SERVICES INSTALLATION. LOCATIONS WHERE THIS CLEARANCE IS NOT ACHIEVABLE, ELECTRICAL CONTRACTOR TO INSTALL BARRIER OF DURABLE INSULATING MATERIAL/ PVC FLEXI SLEEVE

ELECTRICAL SERVICES CABLE



CONDUIT IS ALSO AN EFFECTIVE BARRIER

COMMUNICATIONS SERVICES CABLE/ OTHER TRADES

TRENCHING & CABLE INSTALLATION DETAIL

SCALE: NTS

TENDER ISSUE

Notes

1. This drawing shall be read in conjunction with the Electrical Services Specification.
2. All cable penetration on the wall or slab shall be provided with PVC sleeves and this to be sealed with an approved fire rated and water proofing sealing compound.
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Architect
KEARNEY ARCHITECTURE
KEARNEY ARCHITECTURE
mail@kearneyarchitecture.com
Suite 106, Level 1, 33 Longland Street
Newstead - Qld 4006
Australia

Client
fmc PACIFIC

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AUKI-MALAITA PROVINCE
SOLOMON ISLANDS

Drawing Title
ELECTRICAL SERVICES
TRENCHING & CABLE INSTALLATION DETAIL

Revision	Date	Initial	Description
0	28OCT25	PAT	TENDER ISSUE

Designed	BIJ
Drawn	BIJ
Checked	RRC
Approved	PAT
Date	JULY 2025
A3 Scale	NTS
A2(NTS)	
A1(NTS)	

Project Number P25-30
Drawing No E0402
sheet A3
Revision No 0