

NOTES:

1. Locate light switches relative to door swings. Check height and location on site with Designer before installation
2. All cables to be mechanically secured & protected. Use pvc / pvc orange circular V75 0.6 / 1KV cables or TPS for internal wiring secure to steel catenary wires inside ceiling space.
3. Use only equipment specified herein refer alternatives with samples and specifications to Designer for approval.
4. Use circuit breakers with thermal, magnetic & fault ratings to suit supply & load conditions.
5. Contractor to liaise with EFL regarding permits & inspections.
6. Use PDL 600 series fitting for all light switches, switch toggles, normal & round - pin G.P.O power outlets.
7. A complete set of all drawings (latest revision) and specification shall be kept on site at all times & available for inspection
8. Mount switch toggles on pre fabricated switch plate with label insert slots.
9. All circuits shall be provided with rcd protection to AS3000-2000 and EFL regulations.
10. Position of all fittings, light & power shall be marked with chalk for Designer approval prior to permanent installation
11. Also refer to SECTION : 18 ELECTRICAL of Specification
12. All new cabling to be on Catenary wires
13. All exterior and wet area light to be IP66 rating

ELECTRICAL LEGEND:

- (1x3) replacement LED PHILIPS troffer lights or equivalent to or approved by Designer (1200 x 600)
- (1x3) replacement LED PHILIPS troffer lights or equivalent to or approved by Designer (600 x 600)
- Selected LED Strip Light
- PHILIPS recessed downlight approved by Designer
- One way switch PDL 600 series or approved equivalent all switches to be 1200mm above floor or unless otherwise noted

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PROJECT

**UNITED NATIONS DEVELOPMENT FUND
PROPOSED OFFICE REFURBISHMENT**
@ KADAVU HOUSE, LEVEL 1,
VICTORIA PARADE, SUVA.

SHEET TITLE

LIGHTING LAYOUT PLAN

REV.

PROJECT NO. : 004-020

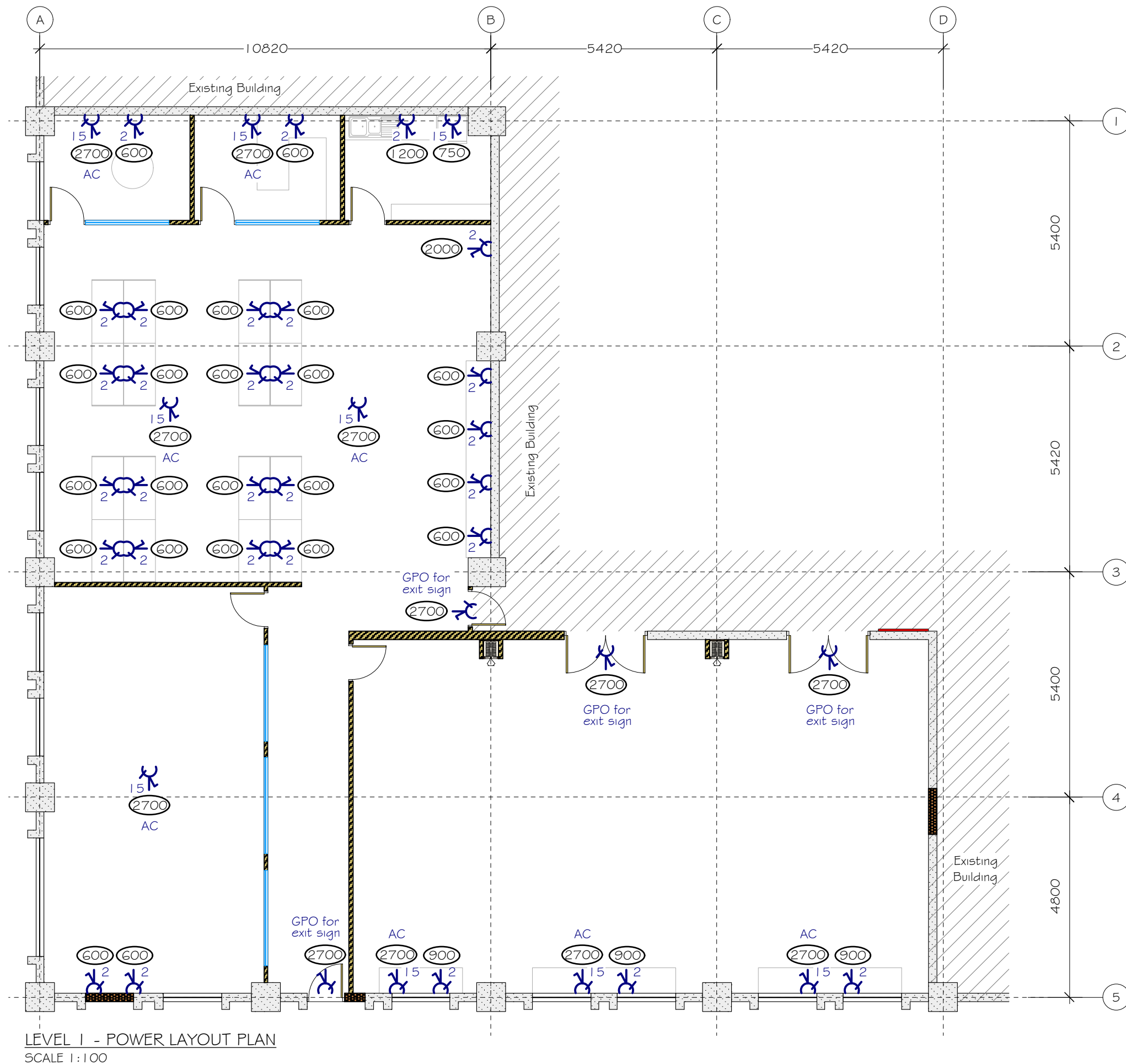
DATE : 01.04.20

SCALE : AS SHOWN

SCALE : AS SHOWN

SHEET NO.

E1



- NOTES:
1. Locate light switches relative to door swings. Check height and location on site with Designer before installation
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 3. Use only equipment specified herein refer alternatives with samples and specifications to Designer for approval.
 4. Use circuit breakers with thermal, magnetic & fault ratings to suit supply & load conditions.
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 6. Use PDL 600 series fitting for all light switches, switch toggles, normal & round - pin G.P.O power outlets.
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 8. Mount switch toggles on pre fabricated switch plate with label insert slots.
 9. All circuits shall be provided with rcd protection to AS3000-2000 and EFL regulations.
 10. Position of all fittings, light & power shall be marked with chalk for Designers approval prior to permanent installation
 11. Also refer to SECTION : 18 ELECTRICAL of Specification
 12. All new cabling to be on Catenary wires
 13. All electrical powerpoints and circuit breakers to be CRIPSAL brand. Maximum of four (4) single powerpoints to be connected to one (1) 15AMPS circuit breaker. All electrical cables to be properly ducted. All light and powerpoint switches to be separate.
 14. Electrical contractor to allow for powerpoints and separate circuit breaker for air-conditioning works

- LEGEND:
- Single 10 amps general purpose outlet PDL 600 series or approved equivalent
 - Double 10 amps general purpose outlet PDL 600 series or approved equivalent
 - Single 15amps general purpose outlet PDL 600 series or approved equivalent
 - (300) Height of fitting above finished floor level

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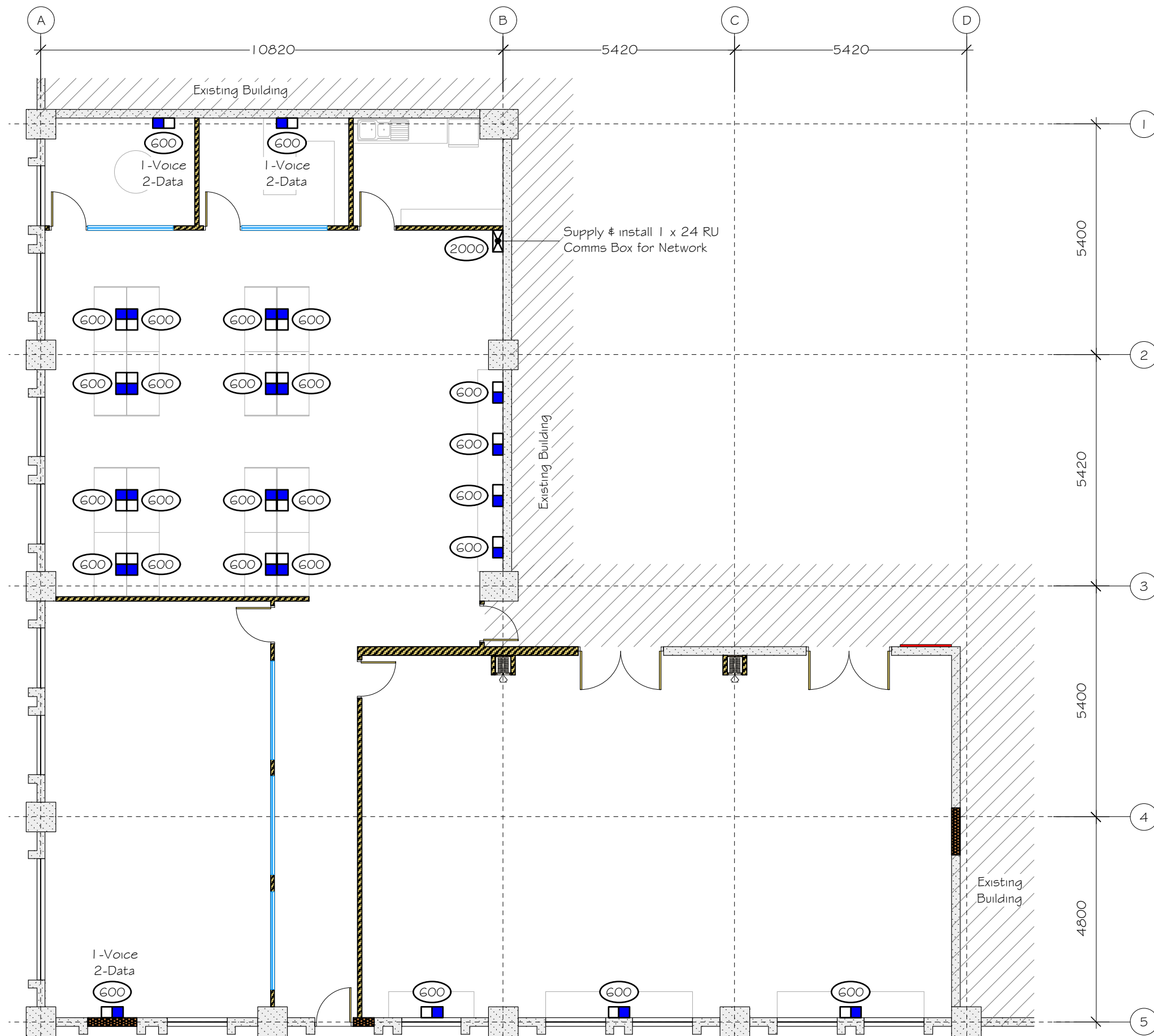
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SUVA.
FIJI ISLANDS

PROJECT
**UNITED NATIONS DEVELOPMENT FUND
PROPOSED OFFICE REFURBISHMENT**
@ KADAVU HOUSE, LEVEL 1,
VICTORIA PARADE, SUVA.

SHEET TITLE
POWER LAYOUT PLAN

REV. _____

PROJECT NO. : 004-020	SCALE : AS SHOWN
DATE : 01.04.20	SHEET NO.
SCALE : AS SHOWN	E2



LEVEL 1 - DATA LAYOUT PLAN
SCALE 1:100

NOTES:

1. All fittings to be 600mm above finished floor level
2. Position of all fittings, shall be marked by Data contractor with chalk for Designer approval prior to permanent installation
3. All new cabling to be on Catenary wires

DATA LEGEND:

- Telephone & data outlet with 2 gang RJ45 CAT6 PDL 600 series socket plate, allow to run wires with
- conduits @ 600mm above floor
Height of fitting above finished floor level
- Data Rack

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PROJECT

**UNITED NATIONS DEVELOPMENT FUND
PROPOSED OFFICE REFURBISHMENT**
@ KADAVU HOUSE, LEVEL 1,
VICTORIA PARADE, SUVA.

SHEET TITLE

DATA LAYOUT PLAN

REV.

PROJECT NO. : 004-020

DATE : 01.04.20

SCALE : AS SHOWN

SCALE : AS SHOWN

SHEET NO.

E3