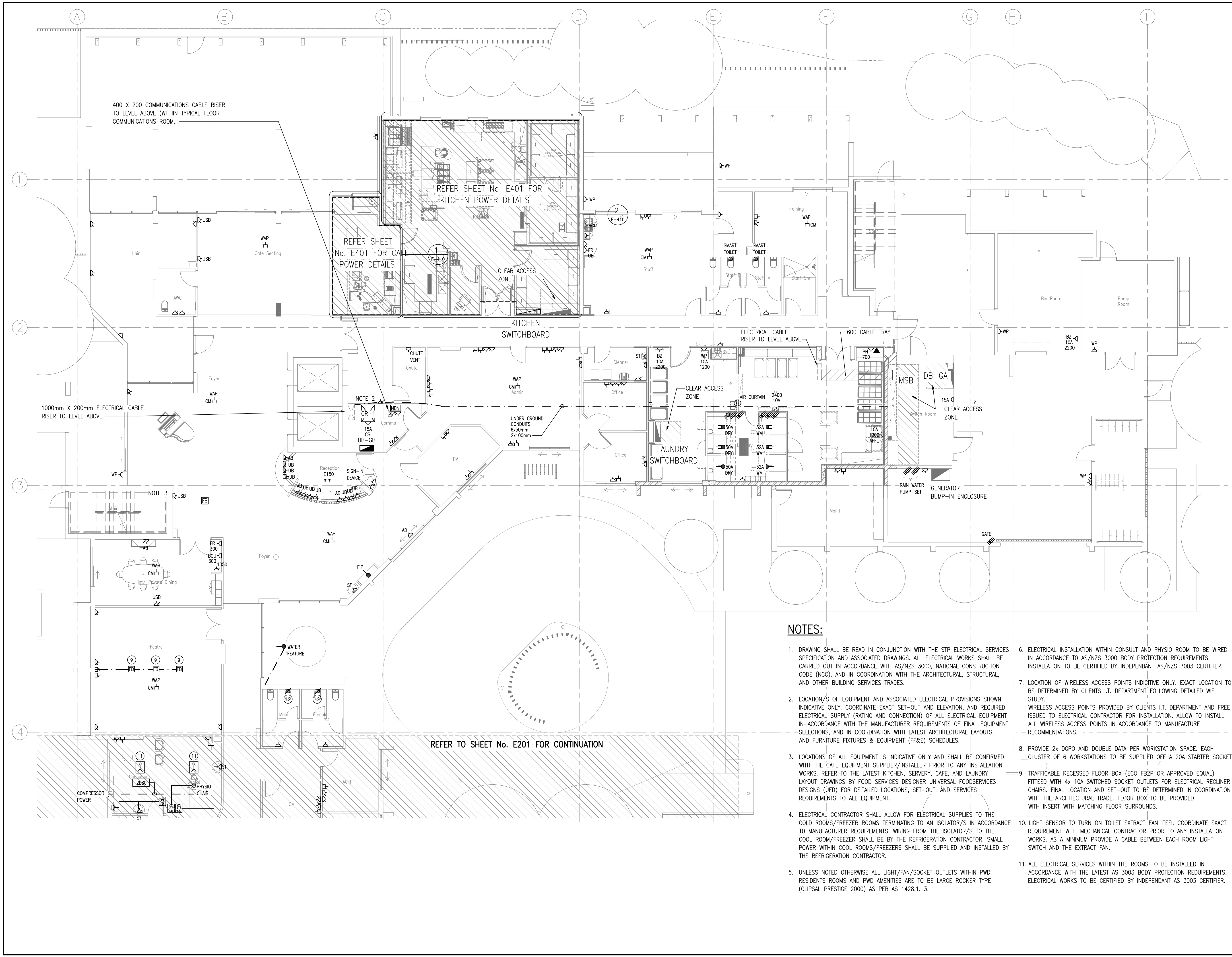




0123456m
1 : 100

THE INTELLECTUAL PROPERTY CONTAINED IN THIS DRAWING REMAINS THE PROPERTY OF BUILDING SERVICES DESIGN PTY LTD. UNTIL SUCH TIME PAYMENT IN FULL HAS BEEN RECEIVED.
© THIS DRAWING CANNOT BE USED WITHOUT THE EXPRESS PERMISSION OF BUILDING SERVICES DESIGN PTY LTD.

No.	Date	Revision	Approved
A	16.08.22	ISSUED FOR REVIEW	
2	21.09.22	GENERAL REVISION	
3	29.09.22	GENERAL REVISION	
4	13.01.23	GENERAL REVISION	
5	17.01.23	GENERAL REVISION	



Building Services Design
Pty Ltd

P.O. Box 296,
Arana Hills QLD 4054
Telephone: (07) 3056 0230
Email: info@bsdpl.com.au
ABN 48 139 403 848

ELECTRICIAN:
MONTEUR GROUP

CLIENT:


PROJECT:
**ROCKPOOL ACF
SPITFIRE BANKS DR
PELICAN WATER QLD**

DRAWING:
**ELECTRICAL SERVICES
GROUND FLOOR
PART 1 POWER &
COMMUNICATIONS LAYOUT**

CHECKED: DATE: APPROVED FOR ISSUE: DATE:

DESIGNED BY: DRAWN BY: SCALE: 1:100 @ A1

PROJECT No.
22284

DRAWING No:
E03

ISSUE:
5

NOTES:

- DRAWING SHALL BE READ IN CONJUNCTION WITH THE STP ELECTRICAL SERVICES SPECIFICATION AND ASSOCIATED DRAWINGS. ALL ELECTRICAL WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH AS/NZS 3000, NATIONAL CONSTRUCTION CODE (NCC), AND IN COORDINATION WITH THE ARCHITECTURAL, STRUCTURAL, AND OTHER BUILDING SERVICES TRADES.
- LOCATION/S OF EQUIPMENT AND ASSOCIATED ELECTRICAL PROVISIONS SHOWN INDICATIVE ONLY. COORDINATE EXACT SET-OUT AND ELEVATION, AND REQUIRED ELECTRICAL SUPPLY (RATING AND CONNECTION) OF ALL ELECTRICAL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER REQUIREMENTS OF FINAL EQUIPMENT SELECTIONS, AND IN COORDINATION WITH LATEST ARCHITECTURAL LAYOUTS, AND FURNITURE FIXTURES & EQUIPMENT (FF&E) SCHEDULES.
- LOCATIONS OF ALL EQUIPMENT IS INDICATIVE ONLY AND SHALL BE CONFIRMED WITH THE CAFE EQUIPMENT SUPPLIER/INSTALLER PRIOR TO ANY INSTALLATION WORKS. REFER TO THE LATEST KITCHEN, SERVERY, CAFE, AND LAUNDRY LAYOUT DRAWINGS BY FOOD SERVICES DESIGNER UNIVERSAL FOODSERVICES DESIGNS (UFD) FOR DETAILED LOCATIONS, SET-OUT, AND SERVICES REQUIREMENTS TO ALL EQUIPMENT.
- ELECTRICAL CONTRACTOR SHALL ALLOW FOR ELECTRICAL SUPPLIES TO THE COLD ROOMS/FREEZER ROOMS TERMINATING TO AN ISOLATOR/S IN ACCORDANCE TO MANUFACTURER REQUIREMENTS. WIRING FROM THE ISOLATOR/S TO THE COOL ROOM/FREEZER SHALL BE BY THE REFRIGERATION CONTRACTOR. SMALL POWER WITHIN COOL ROOMS/FREEZERS SHALL BE SUPPLIED AND INSTALLED BY THE REFRIGERATION CONTRACTOR.
- UNLESS NOTED OTHERWISE ALL LIGHT/FAN/SOCKET OUTLETS WITHIN PWD RESIDENTS ROOMS AND PWD AMENITIES ARE TO BE LARGE ROCKER TYPE (CLIPSALE PRESTIGE 2000) AS PER AS 1428.1. 3.
- ELECTRICAL INSTALLATION WITHIN CONSULT AND PHYSIO ROOM TO BE WIRED IN ACCORDANCE TO AS/NZS 3000 BODY PROTECTION REQUIREMENTS. INSTALLATION TO BE CERTIFIED BY INDEPENDANT AS/NZS 3003 CERTIFIER.
- LOCATION OF WIRELESS ACCESS POINTS INDICATIVE ONLY. EXACT LOCATION TO BE DETERMINED BY CLIENTS I.T. DEPARTMENT FOLLOWING DETAILED WIFI STUDY. WIRELESS ACCESS POINTS PROVIDED BY CLIENTS I.T. DEPARTMENT AND FREE ISSUED TO ELECTRICAL CONTRACTOR FOR INSTALLATION. ALLOW TO INSTALL ALL WIRELESS ACCESS POINTS IN ACCORDANCE TO MANUFACTURE RECOMMENDATIONS.
- PROVIDE 2x DGPO AND DOUBLE DATA PER WORKSTATION SPACE. EACH CLUSTER OF 6 WORKSTATIONS TO BE SUPPLIED OFF A 20A STARTER SOCKET.
- TRAFFICABLE RECESSED FLOOR BOX (ECO FB2P OR APPROVED EQUAL) FITTED WITH 4x 10A SWITCHED SOCKET OUTLETS FOR ELECTRICAL RECLINER CHAIRS. FINAL LOCATION AND SET-OUT TO BE DETERMINED IN COORDINATION WITH THE ARCHITECTURAL TRADE. FLOOR BOX TO BE PROVIDED WITH INSERT WITH MATCHING FLOOR SURROUNDS.
- LIGHT SENSOR TO TURN ON TOILET EXTRACT FAN ITEFL. COORDINATE EXACT REQUIREMENT WITH MECHANICAL CONTRACTOR PRIOR TO ANY INSTALLATION WORKS. AS A MINIMUM PROVIDE A CABLE BETWEEN EACH ROOM LIGHT SWITCH AND THE EXTRACT FAN.
- ALL ELECTRICAL SERVICES WITHIN THE ROOMS TO BE INSTALLED IN ACCORDANCE WITH THE LATEST AS 3003 BODY PROTECTION REQUIREMENTS. ELECTRICAL WORKS TO BE CERTIFIED BY INDEPENDANT AS 3003 CERTIFIER.