

LIGHTING LEGEND

REFER TO ELECTRICAL PERFORMANCE SPECIFICATION FOR LIGHTING DESIGN/CERTIFICATION AND FITTING PERFORMANCE SPECIFICATION REQUIREMENTS. APPROVED OR EQUAL FITTING RANGE PROVIDED BELOW. FINAL FITTINGS, WATTAGES, BEAM ANGLES AND THE LIKE SHALL CONFIRM WITH DESIGN REQUIREMENTS

	MANUFACTURER	FITTING NAME	POWER (W)	INSTALLATION METHOD	IP RATING	FINISH (*)
F1	CLEVERTRONICS	ARGONAUT PRO WP 600mmL	TO BE CONFIRMED BY THE O&C DESIGN CONSULTANT.	SURFACE MOUNTED	IP65	GREY
Ⓞ	ROBUS	VEGA GEN2 LED BULKHEAD	TO BE CONFIRMED BY THE O&C DESIGN CONSULTANT.	SURFACE MOUNTED	IP65	WHITE

	MANUFACTURERS	FITTING NAME	CAT NO.	INSTALLATION METHOD	IP RATING
E1	CLEVERTRONICS OR APPROVED EQUAL	LP LIFELIGHT PRO IP65	CLIFE-PRO -SM-WP (CT PLUS)	SURFACE MOUNTED	IP65

EXISTING SERVICES LEGEND

- Ex DB EXISTING DISTRIBUTION BOARD TO REMAIN, MODIFY/EXTEND/UPGRADE AS REQUIRED TO SUIT NEW WORKS.
- CREX EXISTING COMMS HUB TO REMAIN, MODIFY/EXTEND/UPGRADE AS REQUIRED TO SUIT NEW WORKS.
- Ex EPB EXISTING SECURITY EXPANDER PANEL TO REMAIN, MODIFY/EXTEND/UPGRADE/REPROGRAM AS REQUIRED TO SUIT NEW WORKS.

ABBREVIATIONS

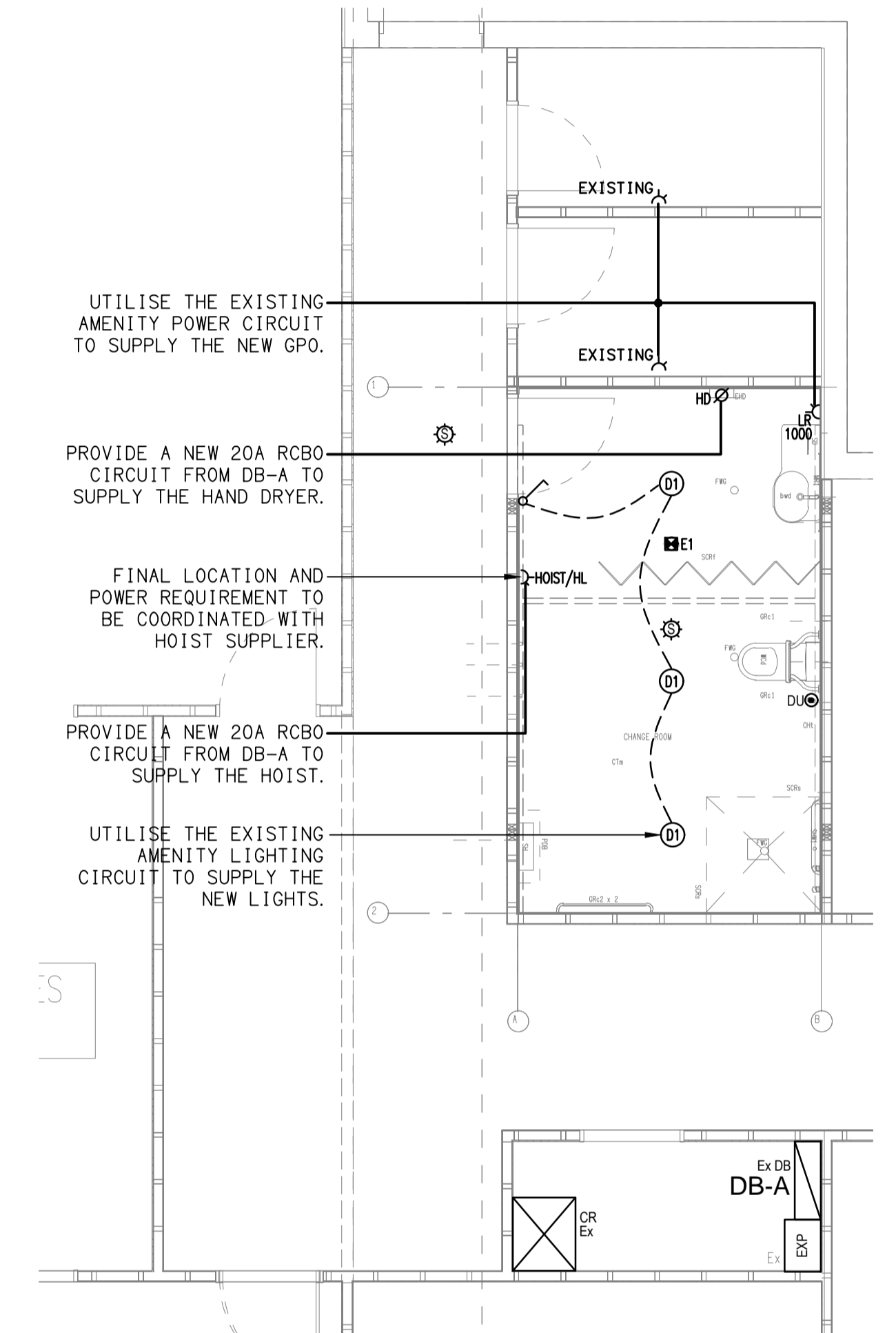
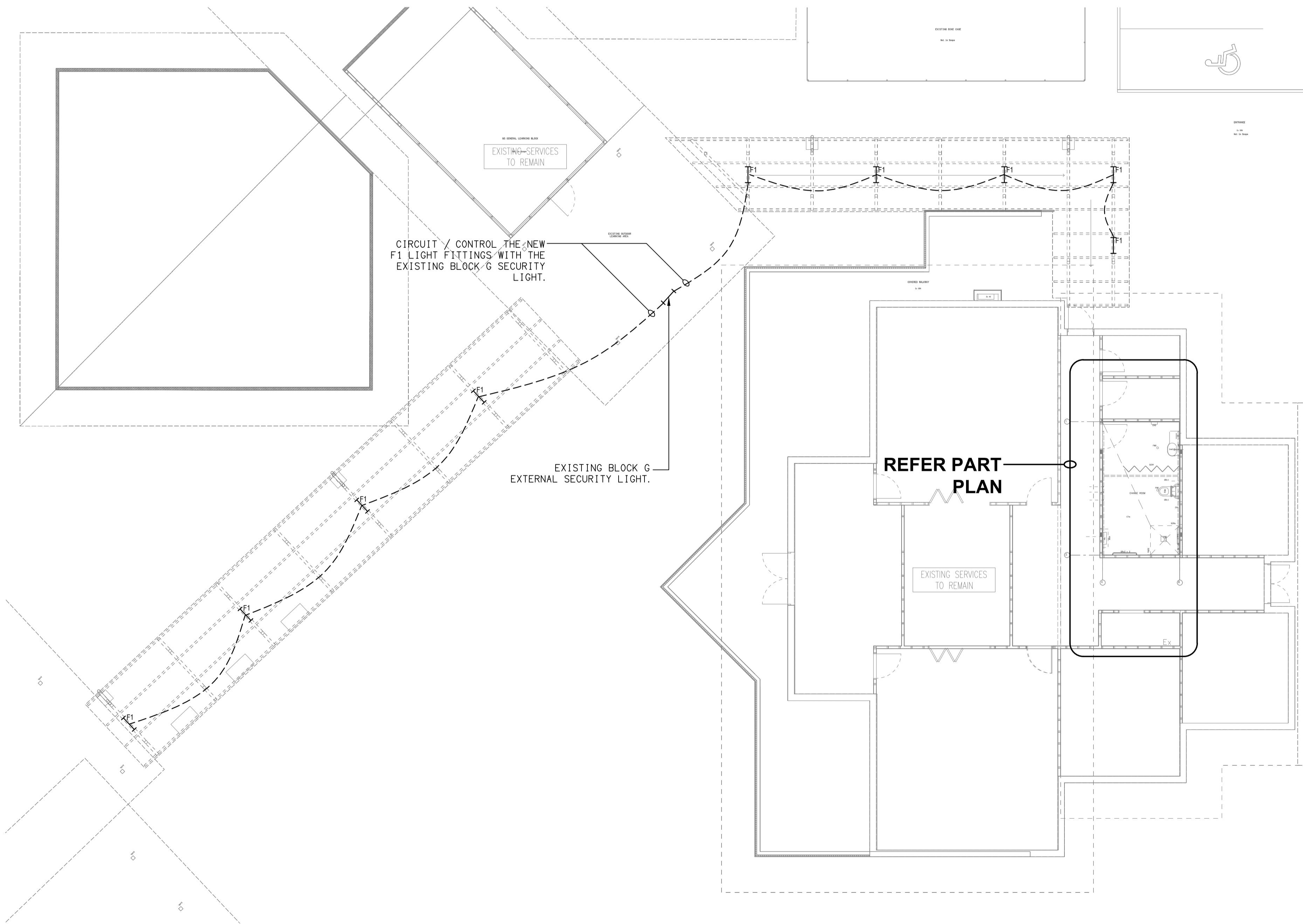
- 500 - MOUNTED 500mm AFFL
- COMMS - COMMUNICATIONS
- EX - EXISTING
- GPO - SWITCHED SOCKET OUTLET
- HD - HAND DRYER
- HL - HIGH LEVEL
- LR - LARGE ROCKER
- n - QUANTITY
- PE - PHOTO ELECTRIC CELL

POWER LEGEND

- ⚡ 10A DOUBLE SWITCH SOCKET OUTLET C/W SAFETY SHUTTER OVER ACTIVE, AND CAPABLE TO BE USED BY EITHER TWO PIN OR THREE PIN PLUGS. MOUNT AT 500mm AFFL TO CENTRE OF OUTLET U.N.O. TYPE: CLIPSAL STANDARD RANGE
- ⊘ SINGLE PHASE PERMANENT CONNECTION C/W ADJACENT IP RATED ISOLATOR TYPE: CLIPSAL 56 SERIES

ELECTRONIC SECURITY LEGEND

- 🚨 SECURITY SIREN ALARM AND BLUE STROBE, C/W SEPARATE DEDICATED BATTERY, SOUND LEVEL OUTPUT 130dB AT 1M, & 2 OFF PROTECTIVE ENCLOSURES. TYPE: TECHNOALARM BRAND OR APPROVED EQUAL
- 🔑 DURESS BUTTON, FIXED DURESS ACTUATORS SHALL BE OF STAINLESS STEEL CONSTRUCTION AND WITH A MECHANICALLY LATCHING, KEY-RESETABLE DPDT SWITCH. ALL ACTUATOR RESET MECHANISMS ARE TO BE COMMON-KEYED. SUPPLY THE INSPECTING OFFICER WITH ONE KEY PER DURESS ACTUATOR AT THE TIME OF SYSTEM COMMISSIONING. TYPE: ADEMCO STYLE, SEDAN SECURITY SMART 003



PART PLAN
PROPOSED ELECTRICAL WORKS
SCALE 1:50

ELECTRICAL DESIGN GROUP BRISBANE PTY LTD
ACN 092 710 793
TRADING AS:
ELECTRICAL DESIGN GROUP

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.
ALL DIMENSIONS TO BE VERIFIED ONSITE.



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PROJECT:
WOODCREST STATE COLLEGE
CHANGE FACILITY & COVERED WALKWAYS

38 NEV SMITH DRIVE, SPRINGFIELD, QUEENSLAND

B	CONSTRUCTION	17/12/2024
REV:	DESCRIPTION:	DATE:

DRAWING:
ELECTRICAL SERVICES
PROPOSED PLAN

SCALE:
1:100 & 1:50 AT A1

PROJECT NO:
C3429a

DRAWING NO:
E02

REVISION:
B