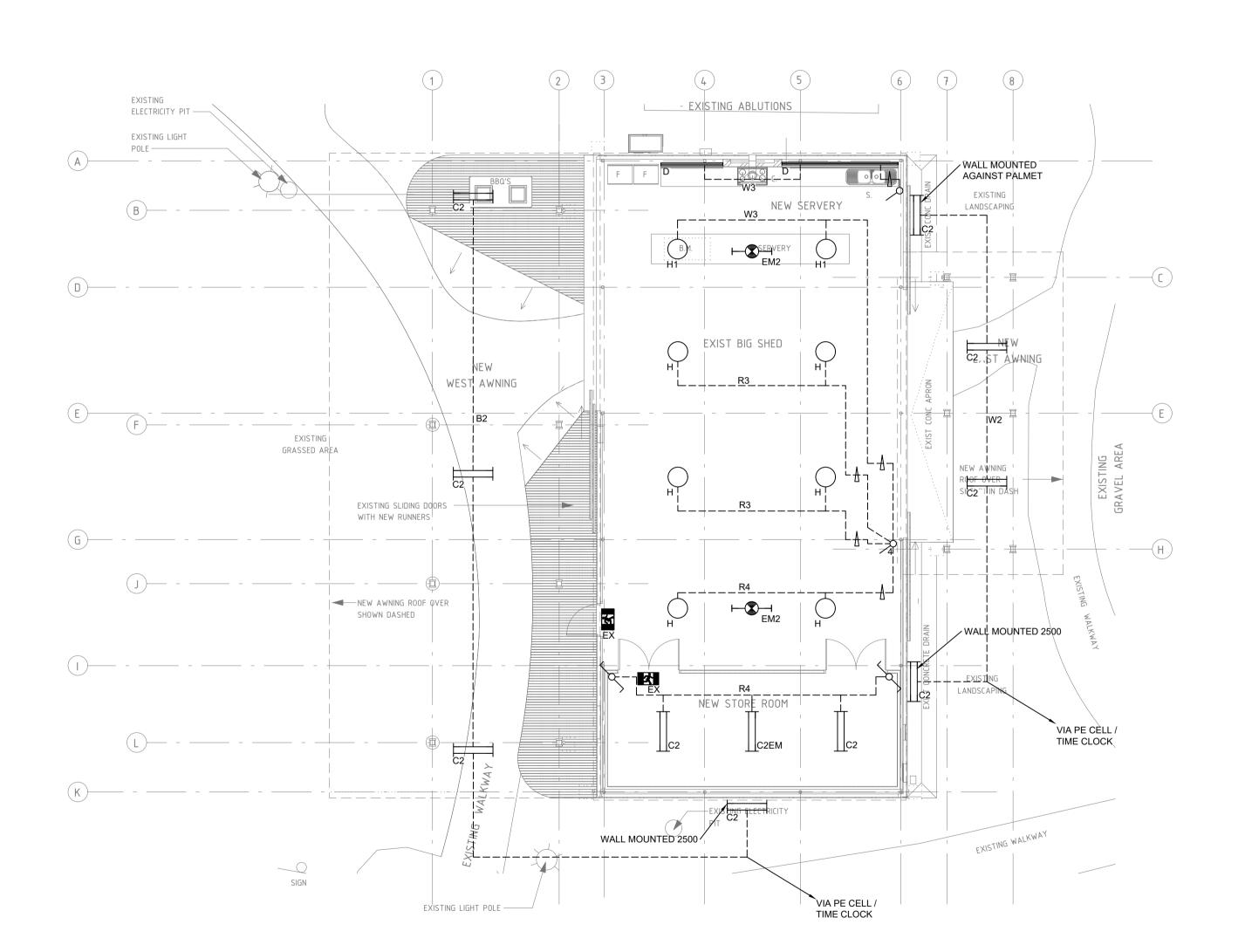


EXISTING LIGHTING & FIRE DETECTION



PROPOSED LIGHTING & FIRE DETECTION

ELECTRICAL CONTRACTOR SHALL COMPLY WITH ALL AUSTRALIAN STANDARDS AND NCC (BCA) STANDARDS INDICATED BUT NOT LIMITED TO THE SCHEDULE BELOW:

- ASNZS3000 WIRING RULES
 AS3008.1 ELECTRICAL INSTALLATION SELECTION OF CABLES
 AS293.1 EMERGENCY LIGHTING IN BUILDINGS
 AS3080 TELECOMMUNICATIONS INSTALLATIONS AS 3084: TELECOMMUNICATIONS INSTALLATIONS TELECOMMUNICATIONS PATHWAYS AND SPACES FOR COMMERCIAL BUILDINGS
 AS/NZS 3087.1: TELECOMMUNICATIONS INSTALLATIONS SPECIFICATION FOR THE TESTING OF BALANCED COMMUNICATION CABLING.
 AS/NZS 3087.2: TELECOMMUNICATIONS INSTALLATIONS GENERIC CABLING SYSTEMS SPECIFICATION FOR THE TESTING OF PATCH CORDS IN ACCORDANCE WITH AS/NZS 3080
 HB 243 COMMUNICATIONS CABLING MANUAL, MODULE 1: AUSTRALIAN REGULATORY ARRANGEMENTS
 AS/NZS 3086: TELECOMMUNICATIONS INSTALLATIONS INTEGRATED TELECOMMUNICATIONS CABLING SYSTEMS FOR SMALL OFFICE/HOME OFFICE PREMISES
 AS/ACIF S009 INSTALLATION REQUIREMENTS FOR CUSTOMER CABLING (WIRING RULES)
 AS/ACIF S008 REQUIREMENTS FOR AUTHORISED CABLING PRODUCTS
 AS/ACIF REGULATIONS AND STANDARDS
 HB 29 COMMUNICATIONS CABLING MANUAL (CCM).
 TS 010 GENERAL PREMISES AND DOMESTIC CABLE INSTALLER'S LICENSE AND INSPECTION REQUIREMENTS.
 TS 011 ABBREVIATIONS, DEFINITIONS AND TERMS USED IN TECHNICAL STANDARDS

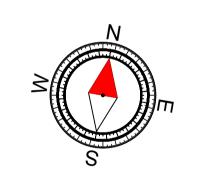
- TS 011 ABBREVIATIONS, DEFINITIONS AND TERMS USED IN TECHNICAL STANDARDS
 AS2201 INTRUDER ALARM SYSTEMS.
- AS2201 INTRODER ALARM SYSTEMS.
 AS1670 FIRE DETECTION, WARNING, CONTROL AND INTERCOM SYSTEMS SYSTEM DESIGN, INSTALLATION AND COMMISSIONING FIRE
 AS1428 2021 ACCESS AND MOBILITY STANDARD
 WESTERN POWER REGULATIONS AND STANDARDS
- OFFICE OF ENERGY WAER, AND OTHER APPLICABLE DOCUMENTS
 ASA REGULATIONS
 LOCAL BUILDING AUTHORITIES

- FESA
 BUILDING CODE OF AUSTRALIA (BCA AND NCC)
 WORKSAFE AUSTRALIA

NOTE

ELECTRICAL CONTRACTOR AND SWITCHBOARD MANUFACTURER SHALL REFER TO ALL WESTERN POWER DESIGN DRAWING(S) PRIOR TO ISSUING SHOP DRAWINGS, MANUFACTURING AND INSTALLATION OF THE SMSB AND CONFIRM ALL SPD (QUANTITY), SPD SETTINGS, SMSB / SPD FAULT KA RATING, METER TYPE, CT's TYPE, ECT. ARE CORRECT AND COMPLIANT AS PER WESTERN POWER DESIGN DRAWING FOR THIS PROJECT / WESTERN POWER SINGLE LINE ISSUED DRAWING / WESTERN POWER STANDARDS.







DATE BY



MCG Architects Pty Ltd
The Stape, Old Railway Institute Building
52 Wittencom Street, Burbury, WA, 6230
T (06) 97916093 Encooplion@mcgarchilects.com.au

Ph: +61 4 99 99 21 91 E : deon@3emconsultants.com W : www.3emconsultants.com



SHIRE OF WAROONA

WAROONA BIG SHED

93 S WESTERN HIGHWAY, WAROONA, 6215 DRAWING TITLE
ELECTRICAL SERVICES

LIGHTING & FIRE DETECTION LAYOUT			
DESIGN	D.K.	DATE	12 July 20
DDAMAL		COALE	1.100 (A