

NOTES

SMSB - ELECTRICAL SHALL REPLACE THE EXISTING 32A CIRCUIT BREAKER INSIDE THE SMSB WITH AN ADJUSTABLE 63A CIRCUIT BREAKER AND SET THE CIRCUIT BREAKER AS FOLLOW: 47A / 63A 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
- AS2293.1 EMERGENCY LIGHTING IN BUILDINGS
 AS3080 TELECOMMUNICATIONS INSTALLATIONS AS 3084: TELECOMMUNICATIONS INSTALLATIONS -TELECOMMUNICATIONS PATHWAYS AND SPACES
- FOR COMMERCIAL BUILDINGS

 AS/NZS 3087.1: TELECOMMUNICATIONS INSTALLATIONS GENERIC CABLING SYSTEMS -
- INSTALLATIONS GENERIC CABLING SYSTEMS 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
- INSTALLATIONS INTEGRATED
 TELECOMMUNICATIONS CABLING SYSTEMS FOR
 SMALL OFFICE/HOME OFFICE PREMISES
 AS/ACIF S009 INSTALLATION REQUIREMENTS FOR

- 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 ABRREVIATIONS DEFINITIONS AND TERMS
- TS 011 ABBREVIATIONS, DEFINITIONS AND TERMS USED IN TECHNICAL STANDARDS
 AS2201 INTRUDER 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

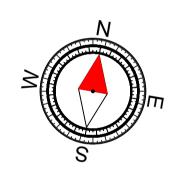
- DOCUMENTS

 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.





TENDER ISSUE REFER TO REVISION COLUMN

0	TENDER AND CDC ISSUE	21/02/25	EHK
REV	DETAILS	DATE	BY

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SHIRE OF WAROONA

PROJECT TITLE

WAROONA BIG SHED 93 S WESTERN HIGHWAY, WAROONA, 6215

DRAWING TITLE ELECTRICAL SERVICES

SINGLE LINE DIAGRAM

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