



### WESTERN POWER SCOPE OF WORK

- INSTALL NEW UNI PILLAR ON 5 KENNEDYA RD, WALLISTON AS PER ZONE EXCLUSION DETAIL (WASIR CLAUSE 12.5.3) AND DESIGN
- INSTALL NEW 240mm2 LV CABLES FROM POLE S157883 TO NEW UNI PILLAR ON 5 KENNEDYA RD, WALLISTON.
- TERMINATE NEW 240mm2 LV CABLES INTO NEW UNI PILLAR ON 5 KENNEDYA RD, WALLISTON.
- TERMINATE NEW 240mm2 LV CABLES TO POLE S157883 CU: LU6\_2400 X 1, LU6\_240U X 1 DCSH: U16\_1
- DISCONNECT AND REMOVE EXISTING OH SUPPLY CABLE TO 5 KENNEDYA RD, WALLISTON
- ENVIRONMENTAL FILTER CHECKED.

THE FOLLOWING ENVIRONMENTAL ISSUES HAVE BEEN IDENTIFIED FOR

1. WETLANDS AND DRAINAGE - PUBLIC DRINKING WATER AND SOURCE AREAS - NO FURTHER ACTION REQUIRED.

2. VEGETATION - NATIVE VEGETATION REMAINING BEING A CUSTOMER FUNDED PROJECT, THE CUSTOMER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY CLEARING APPROVALS.

#### CUSTOMER SCOPE OF WORK

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE WESTERN AUSTRALIAN SERVICE AND INSTALLATION REQUIREMENTS.
- PILLAR EXCLUSION ZONE TO BE PREPARED AS PER THE WESTERN AUSTRALIAN SERVICE AND INSTALLATION REQUIREMENTS CLAUSE 12.5.3. THIS INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING:

1. PEGGING THE PILLAR LOCATION AND ADJACENT BOUNDARY LOCATION PRIOR TO CONSTRUCTION.

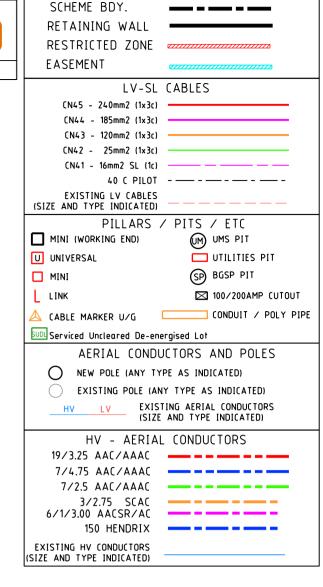
2. ONLY EASILY REMOVABLE SURFACE TREATMENT IS TO BE INSTALLED IN THIS AREA, SUCH AS BRICK PAVING.

3. CLEAR OF ALL SERVICES INCLUDING ENCROACHMENT.

4. LOCATED 300mm ABOVE 100 YEAR FLOOD LEVEL AND NOT IN A PRECARIOUS POSITION.

- CUSTOMER MUST COMPLY WITH POWER QUALITY LIMITS AS PER AS/NZS TS IEC 61000.3.5 AND WESTERN POWER TECHNICAL REQUIREMENTS.
- CUSTOMER IS RESPONSIBLE TO ARRANGE FOR WESTERN POWER, OR AN APPROPRIATELY ACCREDITED ELECTRICAL CONTRACTOR, TO TERMINATE ALL CONSUMER MAINS TO THE UNI PILLAR. MAX SIZE CONSUMER MAINS THAT CAN BE TERMINATED IS 35mm2/PHASE.
- PRIOR TO WESTERN POWER COMMENCING WORKS, THE CUSTOMER IS REQUIRED TO PROVIDE A COPY OF EITHER:
  i. A CLEARING PERMIT ISSUED IN THE CUSTOMER'S NAME; OR
  ii. A REFERRAL DETERMINATION NOTICE ISSUED BY DWER CONFIRMING A CLEARING PERMIT IS NOT REQUIRED BY THE CUSTOMER: OR
  iii. WRITTEN DETAILS OF A RELEVANT CLEARING PERMIT EXEMPTION AND SUPPORTING DOCUMENTS (REGULATOR CORRESPONDENCE/LANDOWNER EXEMPTION CLEARING LETTER).

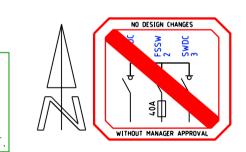
# CRITICAL RISK MANAGEMENT

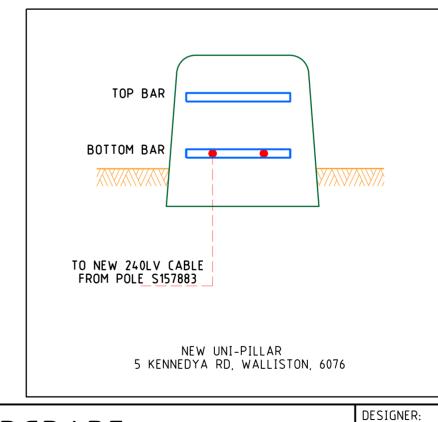


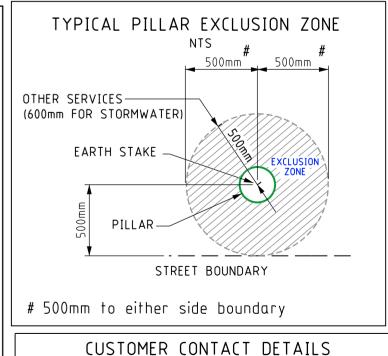
LEGEND

NO NATIVE VEGETATION MAY BE DISTURBED WITHOUT A PERMIT OR OUTSIDE OF THE PERMIT AREA. IF IN DOUBT, PLEASE CONTACT THE RELEVANT MANAGER WHO WILL CONTACT WESTERN POWER ENVIRONMENTAL TEAM.

PLEASE NOTE: HEAVY PENALTIES MAY APPLY TO INDIVIDUALS AND BUSINESSES FOR DAMAGE TO NATIVE VEGETATION WITHOUT A PERMIT.







COMPANY NAME:

CONTACT: CONOR O'BRIEN

TEL: 0450058699

### M. USMAN DESIGN TEAM: CCS DESIGN TEAM B

westernpower DRAWING NUMBER

MP212867

SHEET 01 OF 01

SUPPLY UPGRADE

80A SUPPLY

ISSUED FOR CONSTRUCTION

TELSTRA PITS AND CABLES

IN VICINITY OF WORKS

5 KENNEDYA RD, WALLISTON, 6076 NETWORK VOLTAGE: 22kV / 415V

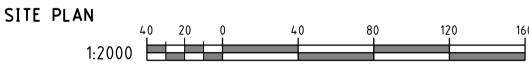
# SAFETY - MAKE IT YOUR PRIMARY VALUE

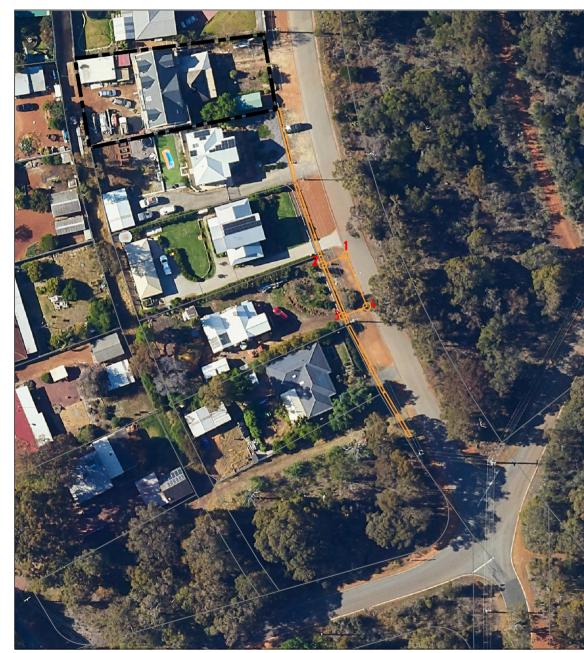
### TO BE CONSTRUCTED DE-ENERGISED UNLESS RISK ASSESSED

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				DBYD EDM#: 71083057	╝
				LV DESIGN EDM#: 71082948	
Α	ISSUED FOR CONSTRUCTION	M.U	02/25	SHE ASSESSMNT FILTER EDM#: 71083938	
1	ISSUED FOR ENGINEERING REVIEW	M.U	01/25	HAZARD MANAGEMENT REGISTER EDM#: 71082736	
Rev.	REVISIONS	DRN	DATE	FILE REFERENCE DETAILS	
Rev.	REVISIONS	DRN	DATE	FILE REFERENCE DETAILS	

EMAIL: ccs.design.b@westernpower.com.au TEL: 13 10 87 DATE: 01/25 SCALE: @ A2 GEO REF: Lat. - 31°99'68'' S Long. - 116°07'48'' E ORIGINAL SIZE - A2







# DETAIL A

### SAFETY - MAKE IT YOUR PRIMARY VALUE TO BE CONSTRUCTED DE-ENERGISED UNLESS RISK ASSESSED

REVISIONS

				DBYD EDM#: 71083057
				LV DESIGN EDM#: 71082948
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1	ISSUED FOR ENGINEERING REVIEW	M.U	01/25	HAZARD MANAGEMENT REGISTER EDM#: 71082736

DRN DATE

# SUPPLY UPGRADE

5 KENNEDYA RD, WALLISTON, 6076 NETWORK VOLTAGE: 22kV / 415V

## CRITICAL RISK MANAGEMENT

LEGEND SCHEME BDY. RETAINING WALL RESTRICTED ZONE

EASEMENT

### **VEGETATION INSTRUCTION**

WITH REGARD TO YOUR REQUESTED WORKS, IT HAS BEEN IDENTIFIED BY WESTERN POWER THAT CLEARING OR POTENTIAL CLEARING IS REQUIRED TO FACILITATE THE CONNECTION. BEING A CUSTOMER-FUNDED PROJECT, THE CUSTOMER IS RESPONSIBLE FOR OBTAINING ALL NECESSARY CLEARING APPROVALS PRIOR TO THE COMMENCEMENT OF WORKS. YOU CAN ENGAGE AN ENVIRONMENTAL CONSULTANCY TO ASSIST WITH THIS.

THE DEPARTMENT OF WATER AND ENVIRONMENTAL REGULATION (DWER) ADMINISTERS THE CLEARING PROVISIONS OF THE ENVIRONMENTAL PROTECTION ACT 1986 (EP ACT). UNDER THE EP ACT, A CLEARING PERMIT IS REQUIRED TO AUTHORISE CLEARING OF NATIVE VEGETATION UNLESS A VALID EXEMPTION APPLIES OR DWER IDENTIFIES THAT A CLEARING PERMIT IS NOT REQUIRED VIA THE FORMAL CLEARING REFERRAL PROCESS. WHILE CLEARING PERMIT APPLICATIONS ATTRACT FEES, YOU DO NOT HAVE TO PAY A FEE TO SUBMIT A REFERRAL. WHEN APPLYING TO DWER ENSURE THAT THE FOLLOWING WORDING IS INCLUDED IN THE RELEVANT FORMS:

REFER TO https://www.wa.gov.au/service/environment/environment-information-services/clearingpermits FOR FURTHER INFORMATION ON CLEARING APPROVAL REQUIREMENTS. ADVICE ON RELEVANT EXEMPTIONS CAN BE OBTAINED VIA "DWER'S GUIDE 1 - EXEMPTIONS AND REGULATIONS FOR CLEARING NATIVE VEGETATION" AND CLARIFICATION CAN BE SOUGHT VIA EMAILING DWER DIRECTLY VIA info@dwer.wa.gov.au.

DETAIL A OF 99 sq.m IS THE AREA IN WHICH A CLEARING PERMIT IS REQUIRED, WHICH WILL ALLOW FOR THE WORKS TO PROCEED. THE AREA THAT IS DEFINED IS THE OPERATIONAL POTENTIAL IMPACT OF PERFORMING THE CONSTRUCTION WORKS. THIS PERMIT ALLOWS FOR INADVERTENT DESTRUCTION OF VEGETATION AND IS NOT REQUIRED BY THE LANDOWNER TO CLEAR PRIOR TO WORKS PROCEEDING.

PLEASE NOTE THAT DWER MAY IDENTIFY THAT THE CLEARING HAS SIGNIFICANT IMPACTS AND THERE MAY BE ADDITIONAL REQUIREMENTS BEFORE OR AFTER DWER ISSUE A CLEARING PERMIT THAT MAY IMPACT THE DELIVERY DATE. THESE MAY INCLUDE FLORA OR FAUNA SURVEY REQUIREMENTS AND HYGIENE MANAGEMENT PLANS.

PLEASE ENSURE YOU PROVIDE THE WESTERN POWER SCOPING SPECIALIST/CONSTRUCTION MANAGER WITH A COPY OF ONE OF THE FOLLOWING AS SOON AS PRACTICABLE FOR REVIEW AND SUITABILITY CONFIRMATION:

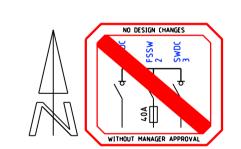
- A CLEARING PERMIT: OR

FILE REFERENCE DETAILS

- A REFERRAL DETERMINATION NOTICE ISSUED BY DWER CONFIRMING A CLEARING PERMIT IS NOT REQUIRED; OR
- WRITTEN DETAILS OF A RELEVANT CLEARING PERMIT EXEMPTION AND SUPPORTING DOCUMENTS (INCLUDING ANY REGULATOR CORRESPONDENCE).

FURTHER RELEVANT AND SUPPORTING INFORMATION IS AVAILABLE VIA DWER'S WEBSITE. IF YOU HAVE ANY QUESTIONS ABOUT WESTERN POWER'S REQUIREMENTS, PLEASE CONTACT YOUR ALLOCATED DESIGNER.

VEGET	ATION PERMIT LO	CATIONS
VERTEX	EASTING	NORTHING
1	412631.718	6459495.536
2	412625.539	6459493.008
3	412630.966	6459479.455
4	412637.246	6459482.025



OUTSIDE OF THE PERMIT AREA. IF IN DOUBT, PLEASE CONTACT THE RELEVANT MANAGER WHO WILL CONTACT WESTERN POWER

PLEASE NOTE: HEAVY PENALTIES MAY APPLY TO INDIVIDUALS AND BUSINESSES FOR DAMAGE TO NATIVE VEGETATION WITHOUT A PERMIT.

ISSUED FOR CONSTRUCTION

### TELSTRA PITS AND CABLES IN VICINITY OF WORKS

CUSTOMER CONTACT DETAILS COMPANY NAME:

CONTACT: CONOR O'BRIEN TEL: 0450058699

DESIGNER: M.					
DESIGN TEAM: CO	S DESIGN TEAM B		DI		
EMAIL: ccs.design.b@westernpower.com.au					
TEL: 13 10 87					
DATE: 01/25	SCALE:	a A2			
GEO REF: Lat Long	31°99′68′′ S 116°07′48′′ E				

**e** westernpower

MP212867

SHEET 01 OF 01

REV: 1 ORIGINAL SIZE - A2

80A SUPPLY