

SHE ASSESSMENT FILTER REPORT EDM#: 70963682

HAZARD MANAGEMENT REGISTER EDM#: 70969478

REFERENCE FILE DETAILS

DRN DATE

ISSUED FOR REVIEW.

REVISIONS

NOT APPROVED for CONSTRUCTION

	VEGET	ATION PERMIT ON	ILY AREA	
	PROPOSE	D EASEMENT VER	TEX POINTS	
	POINT	NORTHING	EASTING	DETAIL#
LOT#	Α	6338536.561	394500.364	DETAIL C
	В	6338536.561	394519.523	DETAIL C
	С	6338532.083	394519.523	DETAIL C
	D	6338543.405	395459.240	DETAIL C
	E	6338523.406	395459.485	DETAIL C
	F	6338523.382	395457.485	DETAIL C
	G	6338541.380	395457.265	DETAIL C
	Н	6338530.059	394500.377	DETAIL C

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.

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"ALL OTHER CONSTRAINTS HAVE BEEN CONSIDERED AND CLEARING WAS DEEMED THE MOST SIGNIFICANT IMPACT. METHODS TO AVOID AND MINIMISE CLEARING CONSIDERED DURING THE DESIGN PHASE INCLUDED:

- PLACEMENT OF LAYDOWN AREAS, TURNAROUNDS ETC. IN PREVIOUSLY CLEARED LAND.
- UTILISATION OF EXISTING ACCESS TRACKS WHERE POSSIBLE.
- RESTRICTION OF WORKS TO EXISTING MAINTENANCE ZONE WHERE POSSIBLE.
- UTILISATION OF PRUNING INSTEAD OF CLEARING WHERE POSSIBLE.
- UTILISATION OF FARMER?S PADDOCKS AND PREVIOUSLY CLEARED AREAS WHERE POSSIBLE.
- UNDERGROUNDING OF CABLES AND DRILLING INSTEAD OF TRENCHING.
- SELECTION OF JOINT AND ENTRY/EXIT HOLE LOCATIONS TO AVOID CLEARING OF (HIGH VALUE)
- VEGETATION. HELICOPTER INSTALLATION INSTEAD OF GROUND WORK.
- EARLY AND CONTINUAL ENGAGEMENT WITH WESTERN POWER ENVIRONMENT TEAM TO HIGHLIGHT
- PROPOSED RISKS AND AVOID WHERE POSSIBLE. USING LARGER LINE SPANS THAT CAN SPAN OVER VEGETATION.
- USING STRUCTURES WITH SMALLER FOOTPRINTS.
- 12. IMPLEMENTING LOWER IMPACT CLEARING METHODOLOGIES, FOR EXAMPLE HAND CLEARING INSTEAD OF MECHANICAL CLEARING".

REFER TO https://www.wa.gov.au/service/environment/environment-information-services/clearing-permits 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.

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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:

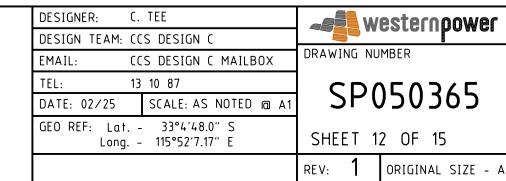
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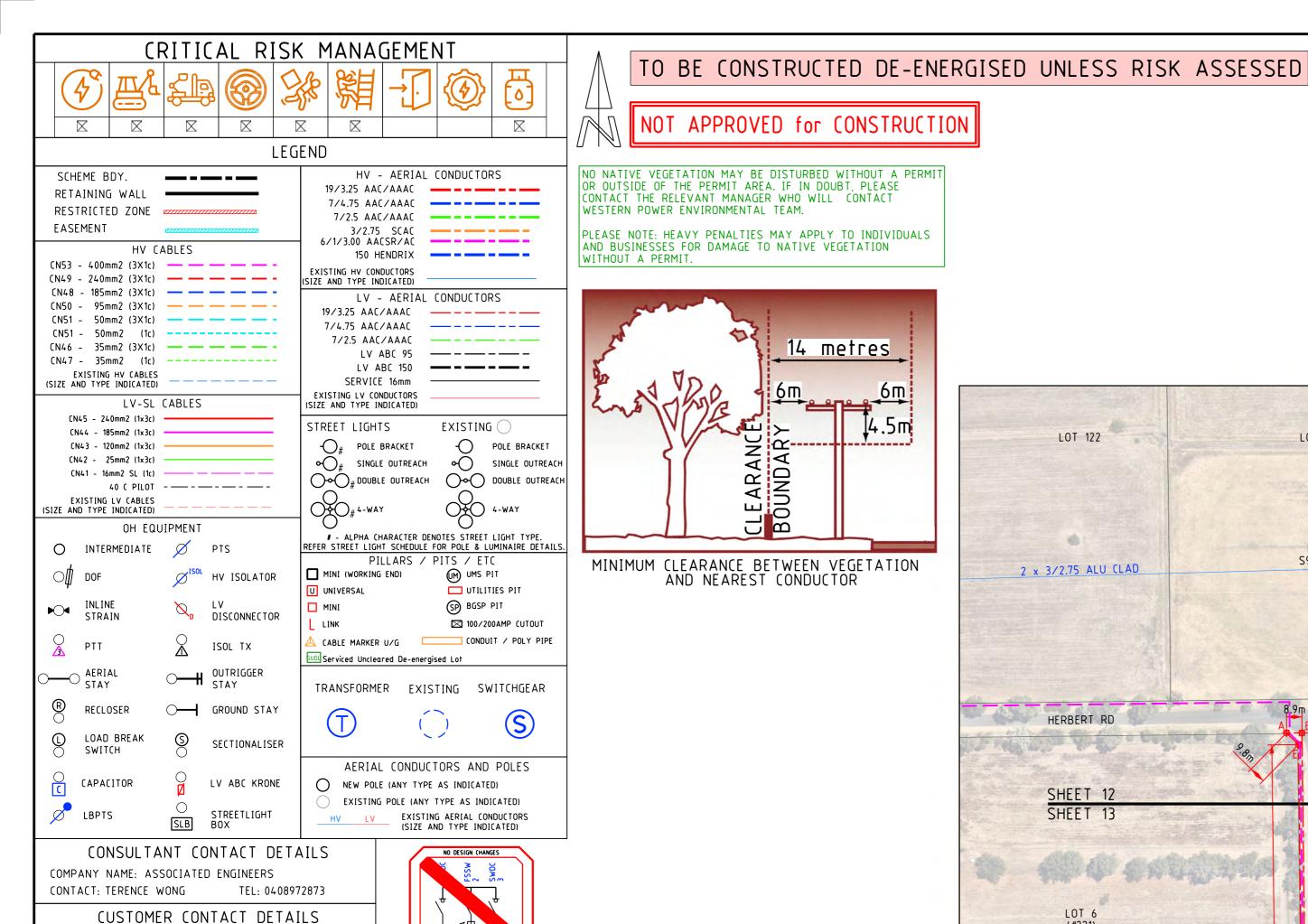
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3345kVA TO 4845kVA (4653.58A TO 6740.39A) LOT 400, SEVENTH STREET, HARVEY WA 6220

> NETWORK VOLTAGE: 22kV/415V DESIGN DRAWING





VEGETATION INSTRUCTION

TEL: 0428592142

COMPANY NAME: HARVEY INDUSTRIES GROUP PTY LTD

CONTACT: DEREK KENNEWELL

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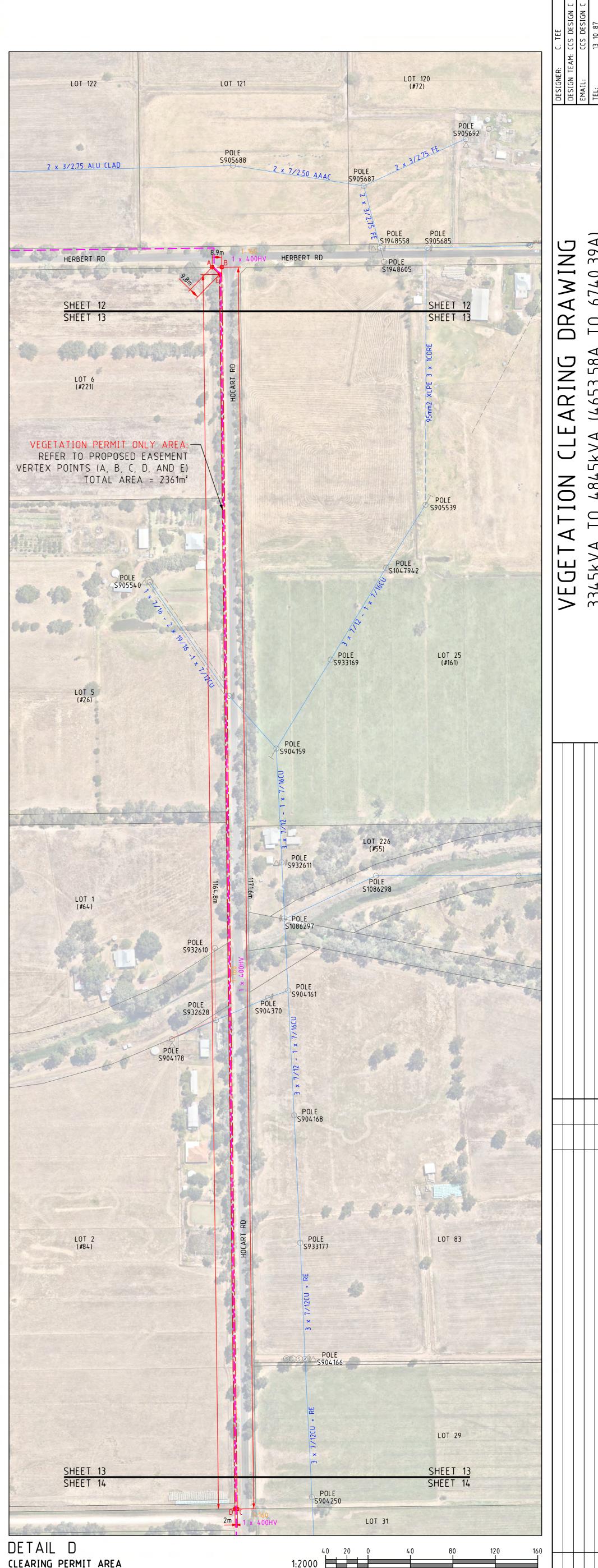
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		ATION PERMIT ON		
	PROPOSE	D EASEMENT VER	TEX POINTS	
LOT#	POINT	NORTHING	EASTING	DETAIL #
	Α	6338524.292	395456.569	DETAIL D
	В	6338524.248	395465.474	DETAIL D
	С	6337352.777	395480.168	DETAIL D
	D	6337352.750	395478.157	DETAIL D
	E	6338517.464	395463.558	DETAIL D



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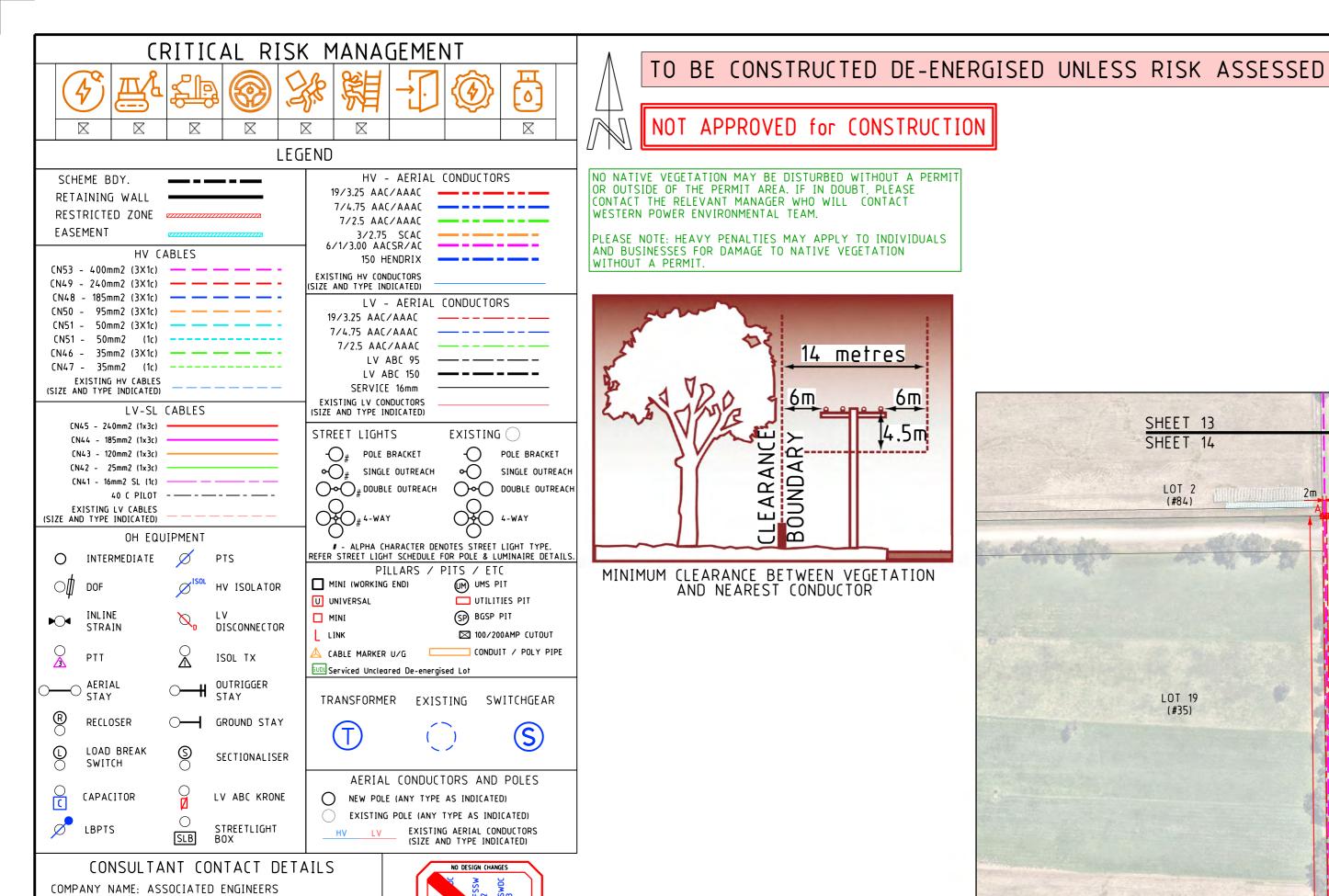
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SAFETY - MAKE IT YOUR PRIMARY VALUE



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CUSTOMER CONTACT DETAILS

COMPANY NAME: HARVEY INDUSTRIES GROUP PTY LTD

TEL: 0408972873

TEL: 0428592142

CONTACT: TERENCE WONG

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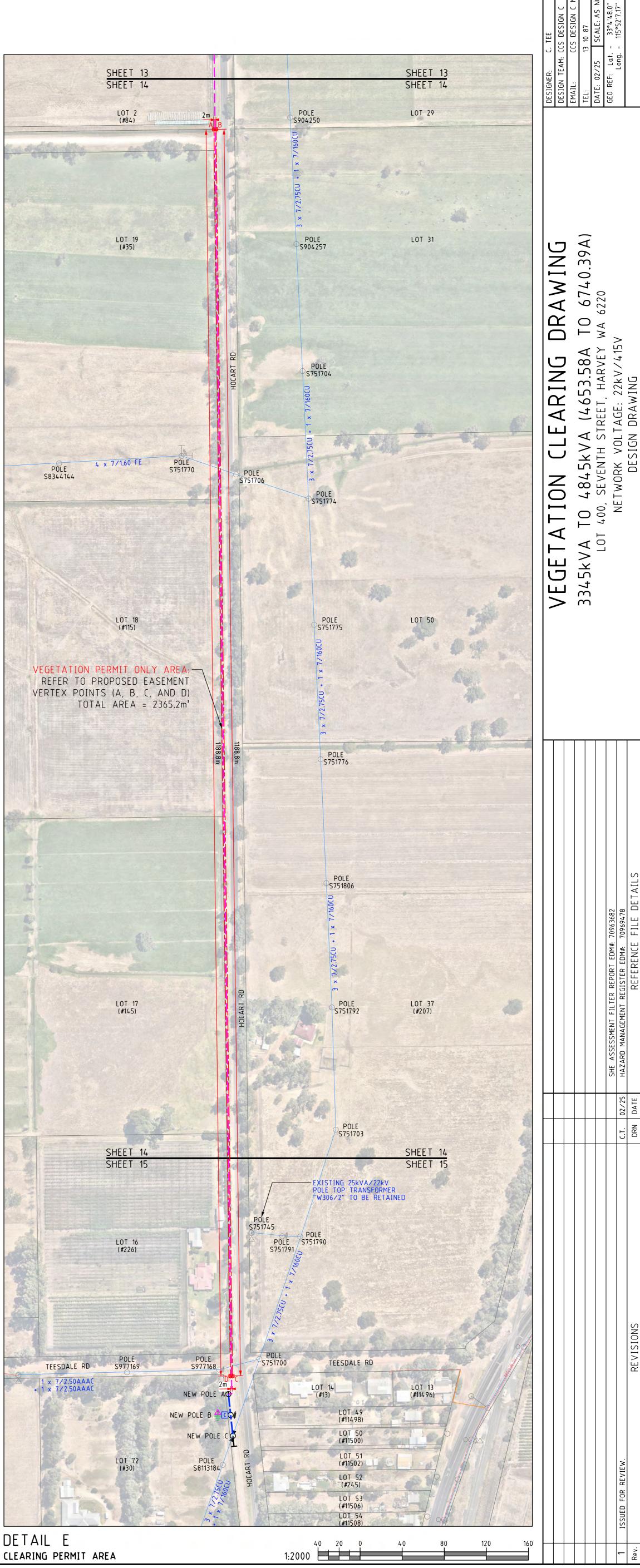
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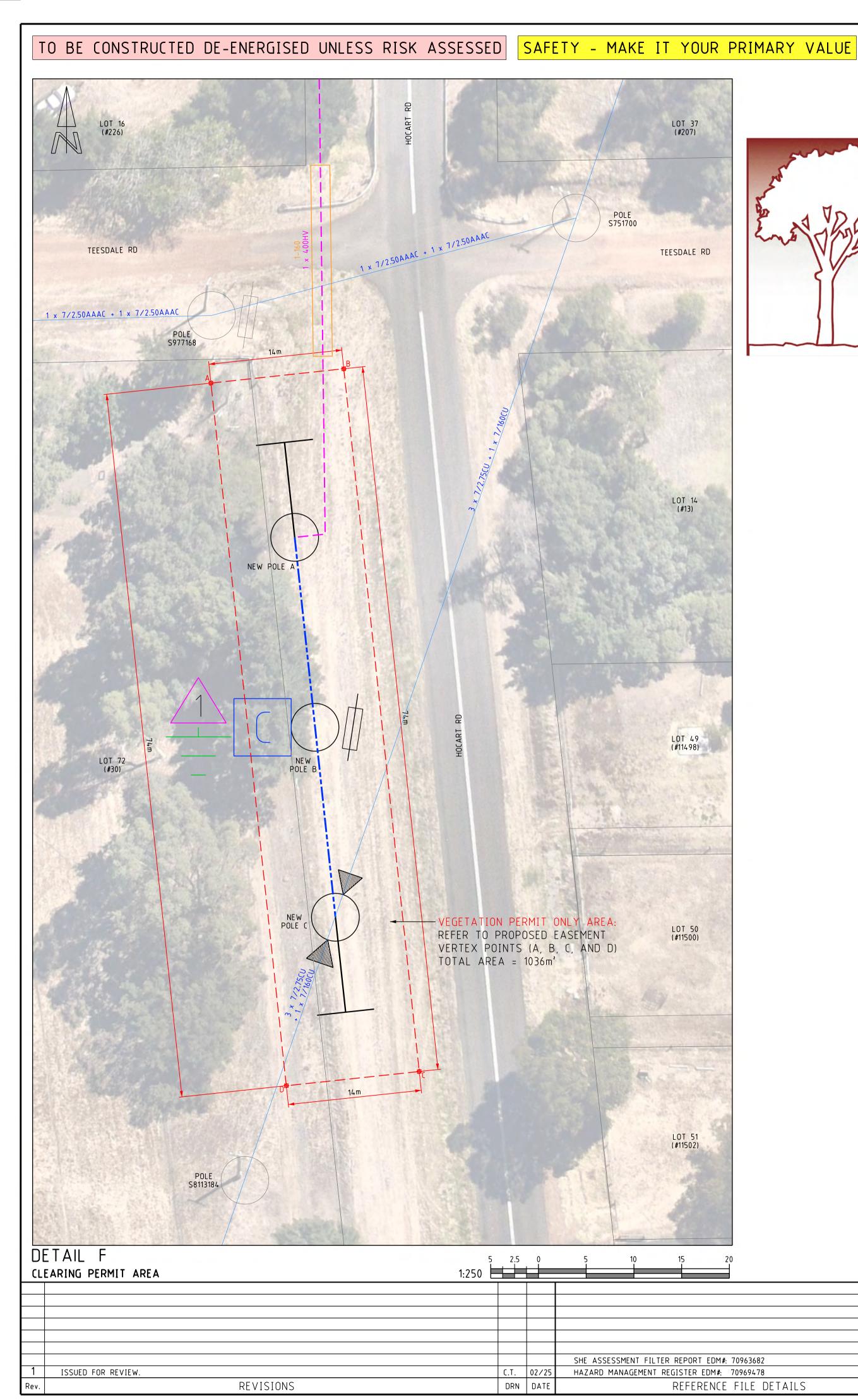
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SAFETY - MAKE IT YOUR PRIMARY VALUE

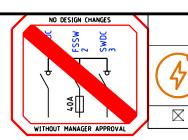


NO NATIVE VEGETATION MAY BE DISTURBED WITHOUT A **NOT APPROVED for CONSTRUCTION** ERMIT OR OUTSIDE OF THE PERMIT AREA. IF IN DOUBT LEASE CONTACT THE RELEVANT MANAGER WHO WILL CONTACT WESTERN POWER ENVIRONMENTAL TEAM.

X = 4.5m (min)

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



CRITICAL RISK MANAGEMENT

EASEMENT

LEGEND SCHEME BDY. RETAINING WALL RESTRICTED ZONE

HV CABLES CN53 - 400mm2 (3X1c) — — — — — CN46 - 35mm2 (3X1c) — — — — — CN47 - 35mm2 (1c) -----EXISTING HV CABLES

CN43 - 120mm2 (1x3c) CN42 - 25mm2 (1x3c) CN41 - 16mm2 SL (1c)

SIZE AND TYPE INDICATED

OH EQUIPMENT

O INTERMEDIATE Ø PTS HV ISOLATOR DISCONNECTOR

✓ ISOL TX ® RECLOSER GROUND STAY

LOAD BREAK CAPACITOR

LV ABC KRONE STREETLIGHT BOX

SECTIONALISER

7/4.75 AAC/AAAC ————————— 7/2.5 AAC/AAAC ———————— 3/2.75 SCAC —————— 6/1/3.00 AACSR/AC -----150 HENDRIX

EXISTING HV CONDUCTORS SIZE AND TYPE INDICATED) LV - AERIAL CONDUCTORS 19/3.25 AAC/AAAC 7/4.75 AAC/AAAC 7/2.5 AAC/AAAC

LV ABC 95 ————————

LV ABC 150 SERVICE 16mm EXISTING LV CONDUCTORS (SIZE AND TYPE INDICATED) PILLARS / PITS / ETC MINI (WORKING END) (M) UMS PIT

UTILITIES PIT (SP) BGSP PIT LINK ☐ 100/200AMP CUTOUT ▲ CABLE MARKER U/G Serviced Uncleared De-energised Lot

TRANSFORMER EXISTING SWITCHGEAR AERIAL CONDUCTORS AND POLES NEW POLE (ANY TYPE AS INDICATED)

EXISTING POLE (ANY TYPE AS INDICATED)

HV LV EXISTING AERIAL CONDUCTORS (SIZE AND TYPE INDICATED)

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LOT#	В	6336167.374	395497.001	DETAIL D
	С	6336093.797	395504.900	DETAIL D
	D	6336092 302	395490 980	DETAIL D

CONSULTANT CONTACT DETAILS COMPANY NAME: ASSOCIATED ENGINEERS CONTACT: TERENCE WONG TEL: 0408972873

CUSTOMER CONTACT DETAILS COMPANY NAME: HARVEY INDUSTRIES GROUP PTY LTD CONTACT: DEREK KENNEWELL TEL: 0428592142

REV: 1 ORIGINAL SIZE - A

VEGETATION CLEARING DRAWING

3345kVA TO 4845kVA (4653.58A TO 6740.39A) LOT 400, SEVENTH STREET, HARVEY WA 6220

NETWORK VOLTAGE: 22kV/415V DESIGN DRAWING

DESIGNER: C. TEE westernpower DESIGN TEAM: CCS DESIGN C DRAWING NUMBER CCS DESIGN C MAILBOX 13 10 87 SP050365 DATE: 02/25 SCALE: AS NOTED @ A1 GEO REF: Lat. - 33°4'48.0" S SHEET 15 OF 15 Long. - 115°52'7.17" E