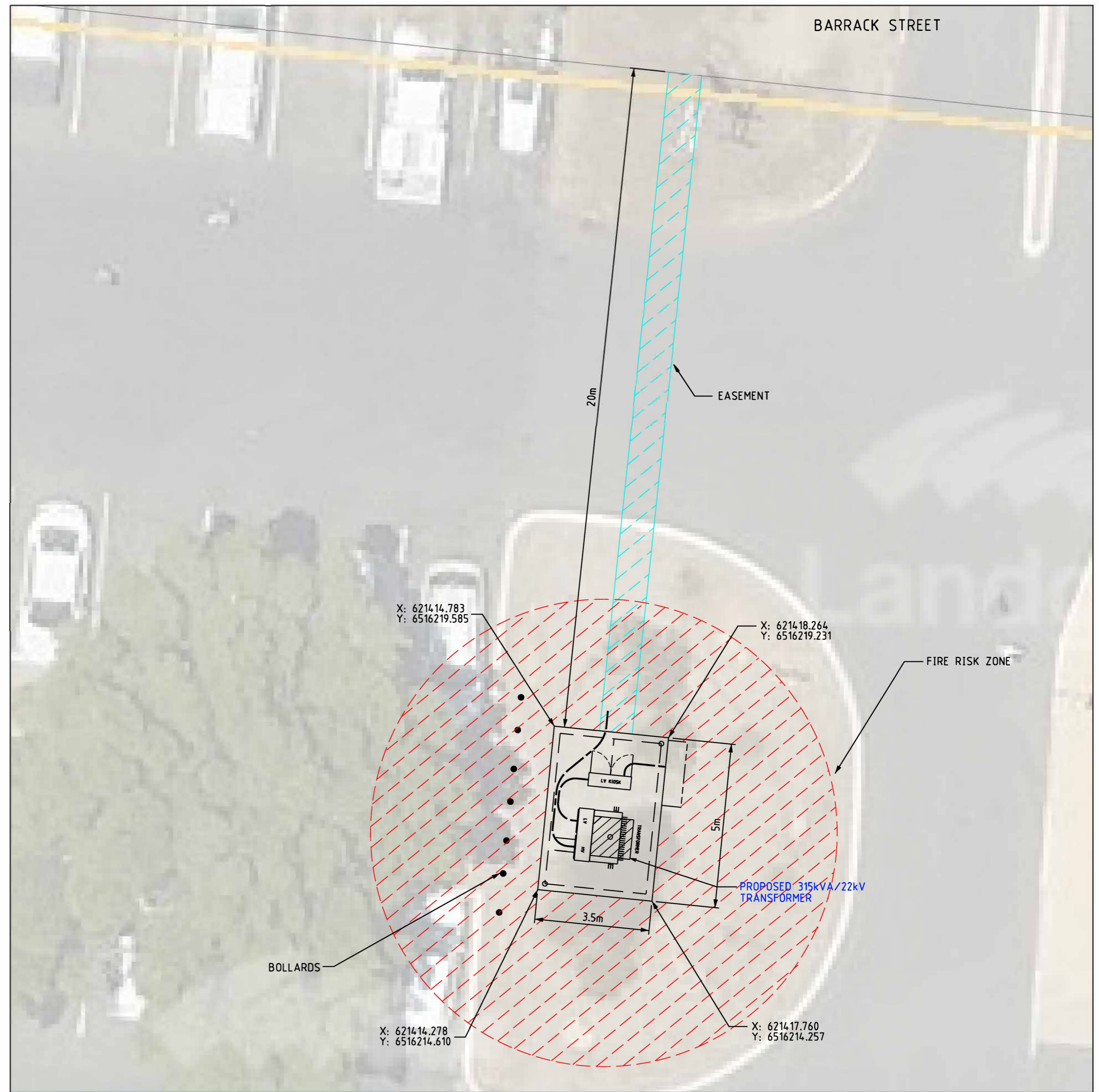
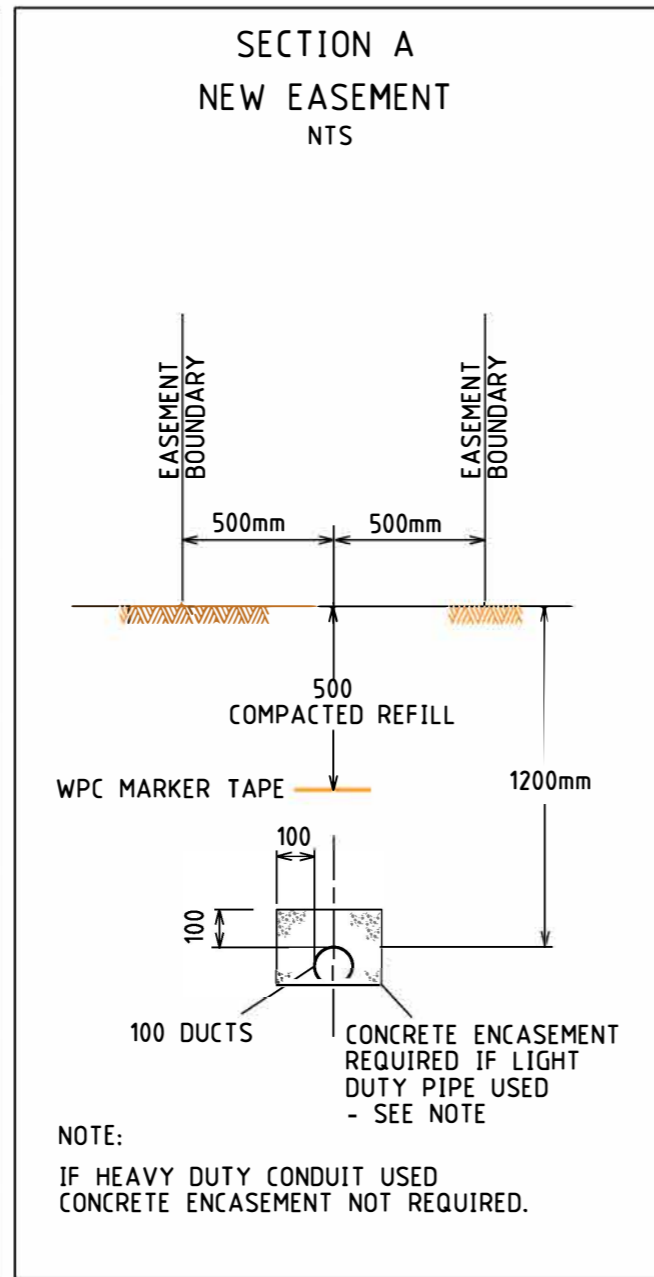
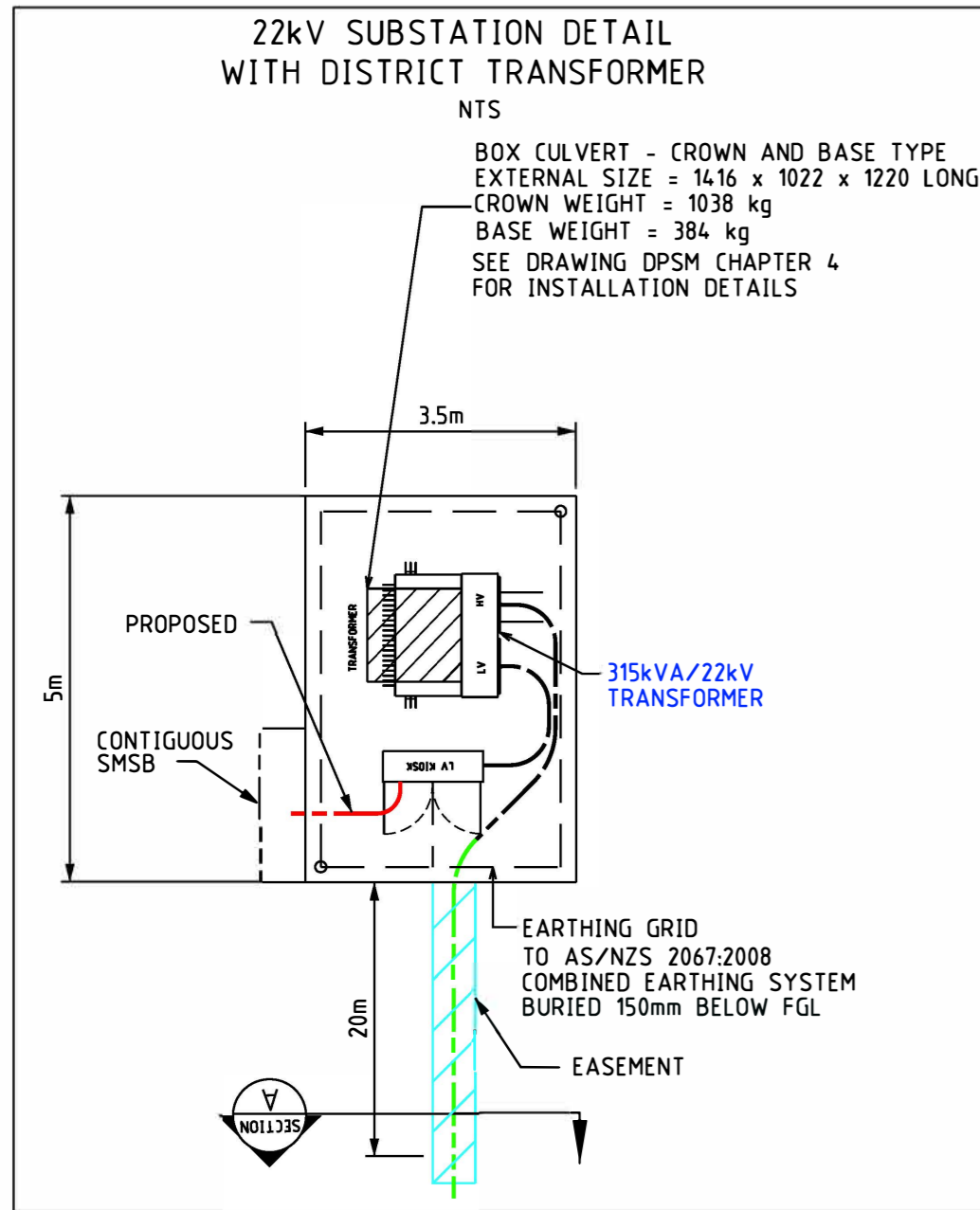


LOCALITY PLAN
NTS

SYNERGY SCOPE OF WORK

- (A) THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE WESTERN AUSTRALIAN DISTRIBUTION CONNECTIONS MANUAL.
- (B) SUBSTATION TO BE DESIGNED TO MINIMUM DIMENSIONS SHOWN ON THE DRAWING AND IN-CONJUNCTION WITH WESTERN POWER'S DRAWING DSPM-3-03.
- (C) SUBSTATION SITE WILL BE PREPARED AS PER THE WESTERN AUSTRALIAN DISTRIBUTION CONNECTIONS MANUAL CLAUSE 14.4.6. THIS INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING:
 1. PEGGING, COMPACTION AND LEVELLING.
 2. LOCATED 500mm ABOVE 100 YEAR FLOOD LEVEL AND NOT IN A PRECARIOUS POSITION.
 3. CLEAR OF ALL SERVICES.
 4. CLEAN SAND FILL TO A DEPTH OF 1m IN SANDY SOILS TO A DEPTH OF 1.6m IN CLAY OR ROCK.
- (D) NO BUILDINGS ALLOWED WITHIN 6m OF THE SUBSTATION UNLESS 2 HOUR FIRE RATED. SEE WESTERN POWER DRAWING DSPM-5-01 FOR DETAILS.
- (E) SYNERGY SPD SHALL BE WITHDRAWABLE IN ACCORANCE WITH WESTERN POWER DCCR MANUAL.
- (F) SYNERGY ELECTRICAL CONTRACTOR TO ENSURE CUSTOMER'S SPD GRADES WITH WESTERN POWER'S UPSTREAM PROTECTION AS NOTED ON THE SIMPLIFIED LINE DIAGRAM.
- (G) SYNERGY MUST COMPLY WITH POWER QUALITY LIMITS AS PER SA/SNZ IS IEC 61000.3.5 AND WESTERN POWER TECHNICAL REQUIREMENTS.
- (H) SYNERGY TO ARRANGE FOR 1m WIDE EASEMENT AND ALL NECESARRY 3RD PARTY APPROVALS PRIOR THE SUBSTATION INSTALLATION.



NOT APPROVED for CONSTRUCTION



Rev.	ISSUE FOR REVIEW	REVISIONS	DRN	DATE	FILE REFERENCE DETAILS
A	ISSUE FOR REVIEW		F.Y	02/22	

NEW COMMERCIAL EV CHARGER SUPPLY
 197kVA / 274.07A MAXIMUM DEMAND
 OPPOSITE MERREDIN POST SHOP, 84 BARRACK ST, MERREDIN
 NETWORK VOLTAGE: 22kV/415V
 DESIGN DRAWING

synergy

DATE: 02/22 SCALE: AS NOTED @ A2

GEO REF: Lat. - 31°28'57" S
Long. - 118°16'42" E

DRAWING NUMBER	PJ4198
SHEET 1 OF 1	
REV: A	ORIGINAL SIZE - A2

Plan Information

Tenure Type	Crown
Plan Type	Deposited Plan
Plan Purpose	Interest Only

Plan Heading

EASEMENT AND/OR OTHER INTERESTS OVER LOT 1503 ON DP 32027

Locality & Local Government

Locality	MERREDIN
Local Government	SHIRE OF MERREDIN

Examination

Examined	Date
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Planning Approval

Exempt

In Order For Dealings

Subject To	
------------	--

For Inspector of Plans and Surveys	Date
------------------------------------	------

Plan Approved

For Inspector of Plans and Surveys / Authorised Land Officer	Date
--	------

Survey Details

Survey Method	Conventional Survey
Field Records	
Declared as Special Survey Area	No

Survey Certificate - Regulation 54

I hereby certify that this plan is accurate and is a correct representation of the:
 (a) * survey; and/or
 (b) * calculations and measurements;
 [* delete if inapplicable]
 undertaken for the purposes of this plan and that it complies with the relevant written law(s) in relation to which it is lodged.

MARK ANDREW DOBSON Licensed Surveyor	Date
---	------

Survey Organisation

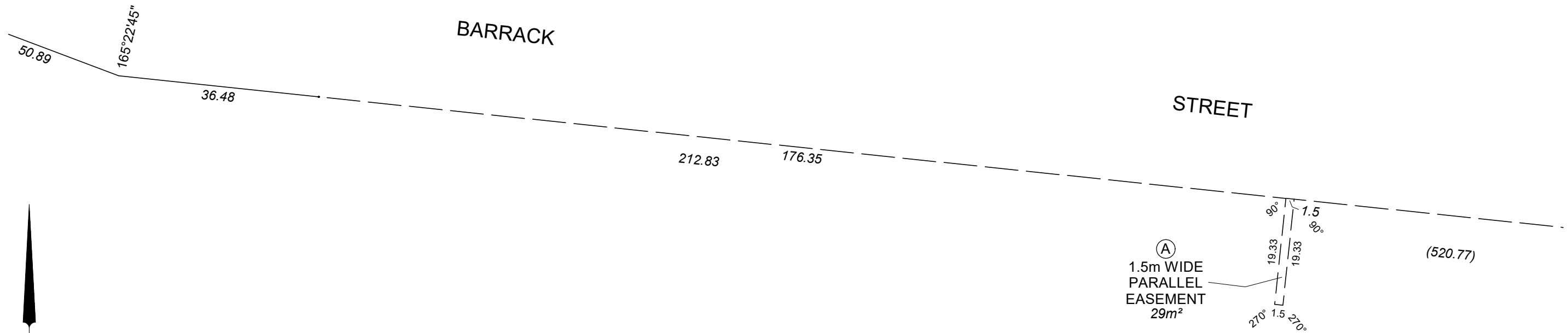
Name	THOMPSON SURVEYING CONSULTANTS
Address	BUNBURY 6230
Phone	97214000
Fax	
eMail	info@thompsonsurveying.com.au
Reference	[21860]DP1

Affected Tenure

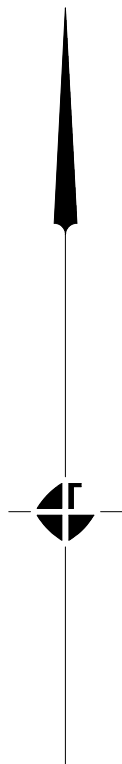
Plan Number	Lot Numbers	Title Reference	Subject Land Description
DP32027	LOT 1503	LR3128-243	

New Interests

Subject	Purpose	Statutory Reference	Origin	Land Burdened	Benefit To	Comments
(A)	EASEMENT	SEC. 144 OF THE LAA 1997	DOC	LOT 1503 ON DP 32027	ELECTRICITY NETWORKS CORPORATION	



RES 10359
 1503
 DP 32027
 LR 3128-243



SCALE (@A3) 1 : 750

