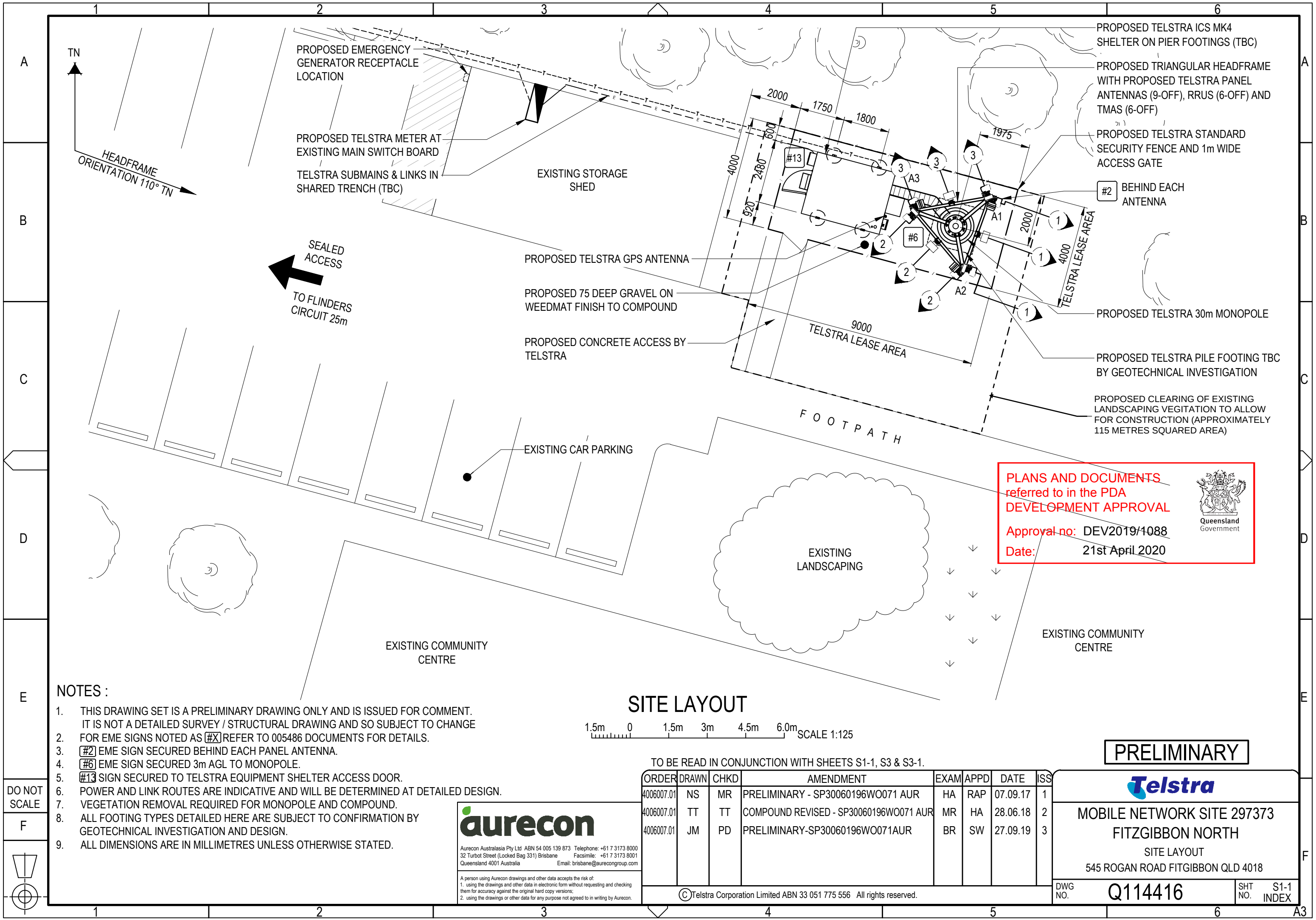




NOTES :

1. THIS DRAWING SET IS A PRELIMINARY DRAWING ONLY AND IS ISSUED FOR COMMENT. IT IS NOT A DETAILED SURVEY / STRUCTURAL DRAWING AND SO SUBJECT TO CHANGE
2. FOR EME SIGNS NOTED AS (#X) REFER TO 005486 DOCUMENTS FOR DETAILS.
3. (#2) EME SIGN SECURED BEHIND EACH PANEL ANTENNA.
4. (#6) EME SIGN SECURED 3m AGL TO MONOPOLE.
5. (#13) SIGN SECURED TO TELSTRA EQUIPMENT SHELTER ACCESS DOOR.
6. POWER AND LINK ROUTES ARE INDICATIVE AND WILL BE DETERMINED AT DETAILED DESIGN.
7. VEGETATION REMOVAL REQUIRED FOR MONOPOLE AND COMPOUND.
8. ALL FOOTING TYPES DETAILED HERE ARE SUBJECT TO CONFIRMATION BY GEOTECHNICAL INVESTIGATION AND DESIGN.
9. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.

aurecon

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SITE LAYOUT

1.5m 0 1.5m 3m 4.5m 6.0m SCALE 1:125

TO BE READ IN CONJUNCTION WITH SHEETS S1-1, S3 & S3-1.

ORDER	DRAWN	CHKD	AMENDMENT	EXAM	APPD	DATE	ISS
4006007.01	NS	MR	PRELIMINARY - SP30060196WO071 AUR	HA	RAP	07.09.17	1
4006007.01	TT	TT	COMPOUND REVISED - SP30060196WO071 AUR	MR	HA	28.06.18	2
4006007.01	JM	PD	PRELIMINARY-SP30060196WO071AUR	BR	SW	27.09.19	3

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PRELIMINARY



MOBILE NETWORK SITE 297373
FITZGIBBON NORTH
SITE LAYOUT
545 ROGAN ROAD FITZGIBBON QLD 4018

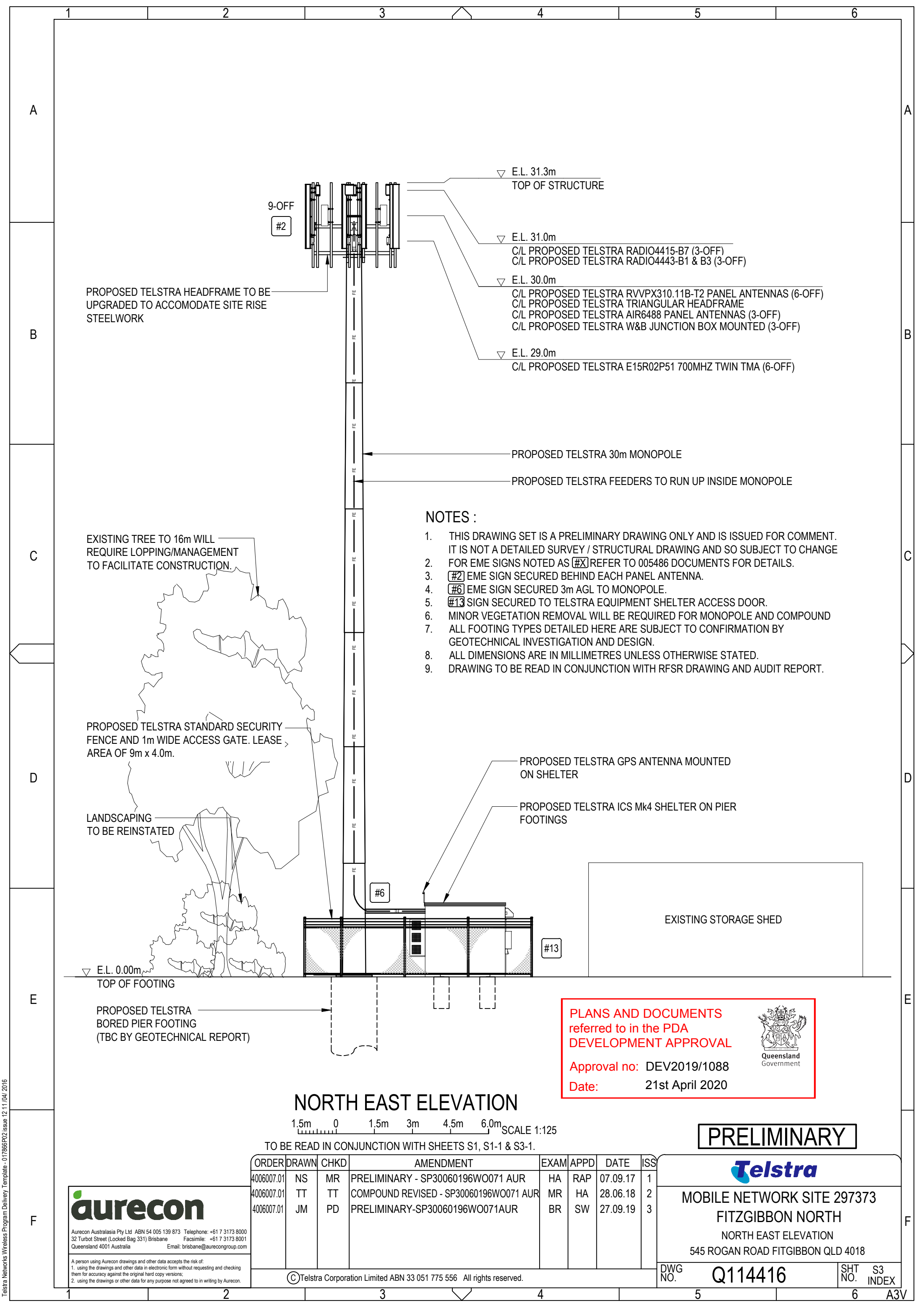
DWG
NO.

Q114416

SHT
NO.

S1-1
INDEX

Telstra Networks Wireless Program Delivery Template - 017866P02 issue 12/11/04/2016



PROPOSED TELSTRA HEADFRAME TO BE UPGRADED TO ACCOMODATE SITE RISE STEELWORK

E.L. 31.3m
TOP OF STRUCTURE

E.L. 31.0m
C/L PROPOSED TELSTRA RADIO4415-B7 (3-OFF)
C/L PROPOSED TELSTRA RADIO4443-B1 & B3 (3-OFF)

E.L. 30.0m
C/L PROPOSED TELSTRA RVVPX310.11B-T2 PANEL ANTENNAS (6-OFF)
C/L PROPOSED TELSTRA TRIANGULAR HEADFRAME
C/L PROPOSED TELSTRA AIR6488 PANEL ANTENNAS (3-OFF)
C/L PROPOSED TELSTRA W&B JUNCTION BOX MOUNTED (3-OFF)

E.L. 29.0m
C/L PROPOSED TELSTRA E15R02P51 700MHZ TWIN TMA (6-OFF)

PROPOSED TELSTRA 30m MONOPOLE

PROPOSED TELSTRA FEEDERS TO RUN UP INSIDE MONOPOLE

NOTES :

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2. FOR EME SIGNS NOTED AS (#X) REFER TO 005486 DOCUMENTS FOR DETAILS.
3. (#2) EME SIGN SECURED BEHIND EACH PANEL ANTENNA.
4. (#6) EME SIGN SECURED 3m AGL TO MONOPOLE.
5. (#13) SIGN SECURED TO TELSTRA EQUIPMENT SHELTER ACCESS DOOR.
6. MINOR VEGETATION REMOVAL WILL BE REQUIRED FOR MONOPOLE AND COMPOUND
7. ALL FOOTING TYPES DETAILED HERE ARE SUBJECT TO CONFIRMATION BY GEOTECHNICAL INVESTIGATION AND DESIGN.
8. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
9. DRAWING TO BE READ IN CONJUNCTION WITH RFSR DRAWING AND AUDIT REPORT.

EXISTING TREE TO 16m WILL REQUIRE LOPPING/MANAGEMENT TO FACILITATE CONSTRUCTION.

PROPOSED TELSTRA STANDARD SECURITY FENCE AND 1m WIDE ACCESS GATE. LEASE AREA OF 9m x 4.0m.

LANDSCAPING TO BE REINSTATED

PROPOSED TELSTRA GPS ANTENNA MOUNTED ON SHELTER

PROPOSED TELSTRA ICS Mk4 SHELTER ON PIER FOOTINGS

EXISTING STORAGE SHED

E.L. 0.00m
TOP OF FOOTING

PROPOSED TELSTRA BORED PIER FOOTING (TBC BY GEOTECHNICAL REPORT)

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL
Approval no: DEV2019/1088
Date: 21st April 2020



NORTH EAST ELEVATION

1.5m 0 1.5m 3m 4.5m 6.0m SCALE 1:125

TO BE READ IN CONJUNCTION WITH SHEETS S1, S1-1 & S3-1.

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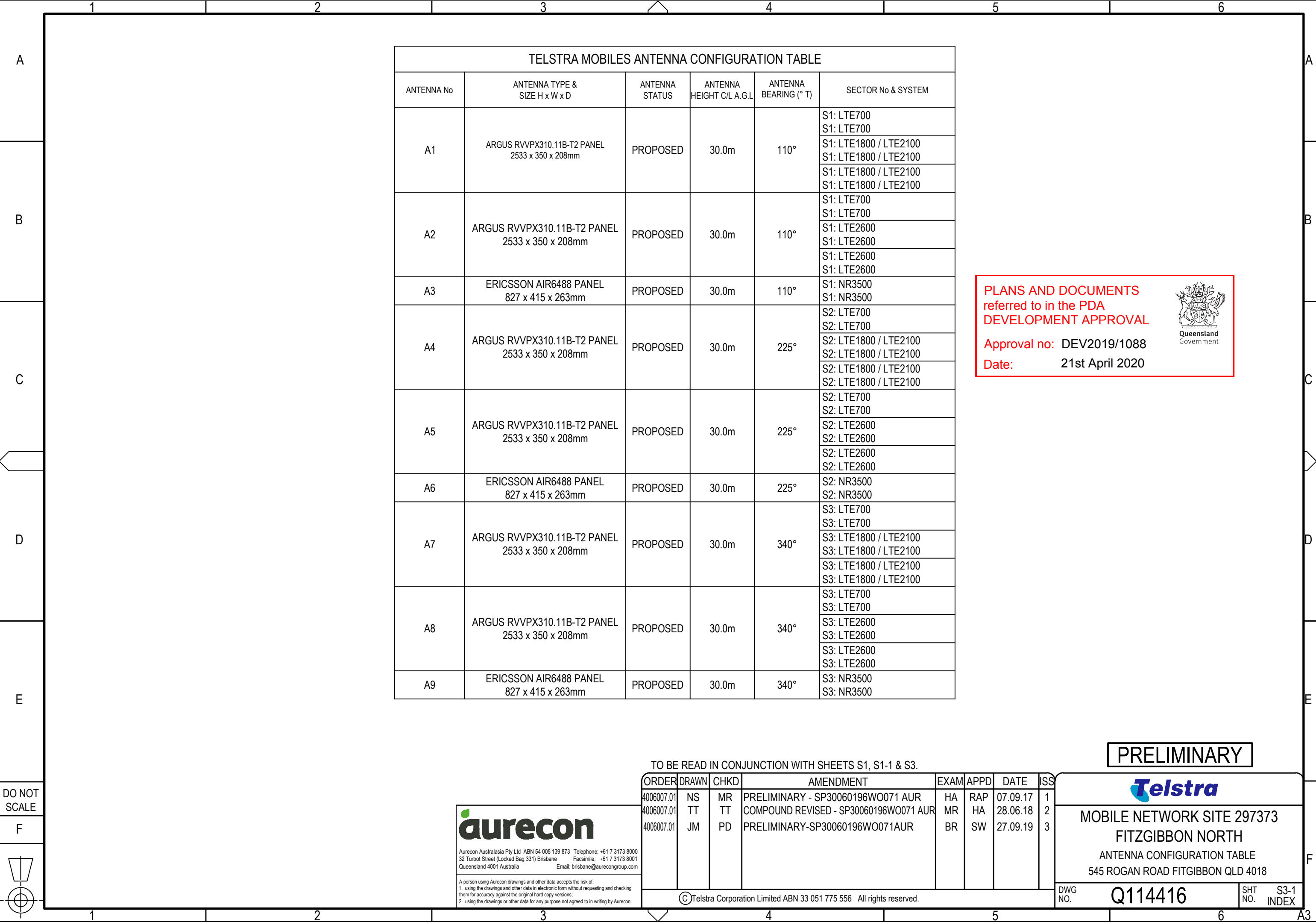
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MOBILE NETWORK SITE 297373
FITZGIBBON NORTH
NORTH EAST ELEVATION
545 ROGAN ROAD FITZGIBBON QLD 4018

DWG NO. Q114416 SHT NO. Q114416 S3 INDEX



TELSTRA MOBILES ANTENNA CONFIGURATION TABLE					
ANTENNA No	ANTENNA TYPE & SIZE H x W x D	ANTENNA STATUS	ANTENNA HEIGHT C/L A.G.L	ANTENNA BEARING (° T)	SECTOR No & SYSTEM
A1	ARGUS RVVPX310.11B-T2 PANEL 2533 x 350 x 208mm	PROPOSED	30.0m	110°	S1: LTE700 S1: LTE700
					S1: LTE1800 / LTE2100 S1: LTE1800 / LTE2100
					S1: LTE1800 / LTE2100 S1: LTE1800 / LTE2100
					S1: LTE1800 / LTE2100 S1: LTE1800 / LTE2100
A2	ARGUS RVVPX310.11B-T2 PANEL 2533 x 350 x 208mm	PROPOSED	30.0m	110°	S1: LTE700 S1: LTE700
					S1: LTE2600 S1: LTE2600
					S1: LTE2600 S1: LTE2600
					S1: LTE2600 S1: LTE2600
A3	ERICSSON AIR6488 PANEL 827 x 415 x 263mm	PROPOSED	30.0m	110°	S1: NR3500 S1: NR3500
A4	ARGUS RVVPX310.11B-T2 PANEL 2533 x 350 x 208mm	PROPOSED	30.0m	225°	S2: LTE700 S2: LTE700
					S2: LTE1800 / LTE2100 S2: LTE1800 / LTE2100
					S2: LTE1800 / LTE2100 S2: LTE1800 / LTE2100
					S2: LTE1800 / LTE2100 S2: LTE1800 / LTE2100
A5	ARGUS RVVPX310.11B-T2 PANEL 2533 x 350 x 208mm	PROPOSED	30.0m	225°	S2: LTE700 S2: LTE700
					S2: LTE2600 S2: LTE2600
					S2: LTE2600 S2: LTE2600
					S2: LTE2600 S2: LTE2600
A6	ERICSSON AIR6488 PANEL 827 x 415 x 263mm	PROPOSED	30.0m	225°	S2: NR3500 S2: NR3500
A7	ARGUS RVVPX310.11B-T2 PANEL 2533 x 350 x 208mm	PROPOSED	30.0m	340°	S3: LTE700 S3: LTE700
					S3: LTE1800 / LTE2100 S3: LTE1800 / LTE2100
					S3: LTE1800 / LTE2100 S3: LTE1800 / LTE2100
					S3: LTE1800 / LTE2100 S3: LTE1800 / LTE2100
A8	ARGUS RVVPX310.11B-T2 PANEL 2533 x 350 x 208mm	PROPOSED	30.0m	340°	S3: LTE700 S3: LTE700
					S3: LTE2600 S3: LTE2600
					S3: LTE2600 S3: LTE2600
					S3: LTE2600 S3: LTE2600
A9	ERICSSON AIR6488 PANEL 827 x 415 x 263mm	PROPOSED	30.0m	340°	S3: NR3500 S3: NR3500

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2019/1088
Date: 21st April 2020



Queensland Government

TO BE READ IN CONJUNCTION WITH SHEETS S1, S1-1 & S3.

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MOBILE NETWORK SITE 297373
FITZGIBBON NORTH
ANTENNA CONFIGURATION TABLE
545 ROGAN ROAD FITZGIBBON QLD 4018

DWG NO.

Q114416

SHT NO.

S3-1 INDEX