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LOCALITY PLAN

NOT TO SCALE

SERVICES LEGEND

— E —	— E —	ABOVE GROUND ELECTRICAL SUPPLY
— FE —	— FE —	ABOVE GROUND FEEDER CABLES
- - - E - - -	- - - E - - -	BELOW GROUND ELECTRICAL SUPPLY
- - - FE - - -	- - - FE - - -	BELOW GROUND FEEDER CABLES
- - - T - - -	- - - T - - -	OPTIC FIBRE BELOW GROUND

SITE ACCESS



NOTES:

1. ALL FEEDER ACCESS POINTS ON THE STRUCTURE MUST BE BIRD PROOFED AS PER EXTERNAL PLANT POLICY 003615.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED OTHERWISE.
3. THIS DRAWING SET IS A PRELIMINARY DRAWING ONLY AND IS ISSUED FOR COMMENT. IT IS NOT A DETAILED SURVEY / STRUCTURAL DRAWING AND THEREFORE COULD BE SUBJECT TO CHANGE.
4. CLEAR ALL VEGETATION WITHIN THE COMPOUND TO MINIMISE SNAKE ACTIVITY.

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEETS S1-1 & S1-2

PRELIMINARY

DO NOT SCALE

PROPERTY DESCRIPTION
PART OF LOT 1 ON DP202997
PARISH OF TOOLOND
COUNTY OF ROUS

SITE STRUCTURE CO-ORDINATES (GDA94) GPS READING ACCURACY: ± 0.1m CENTRE OF POLE	
LATITUDE	GDA 94 -28.56077
LONGITUDE	GDA 94 153.40408

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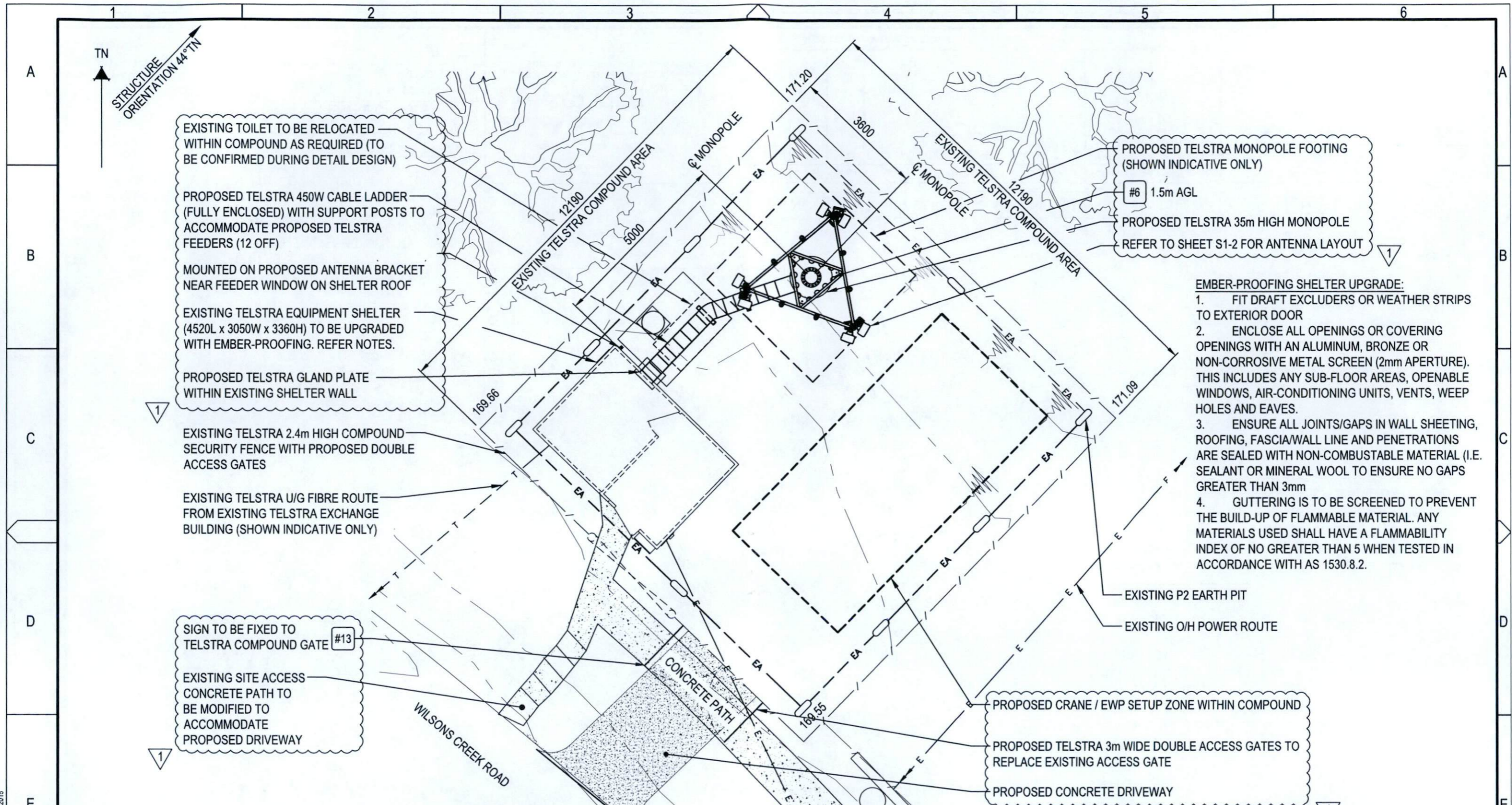
ORDER	DRAWN	CHKD	AMENDMENT	EXAM	APPD	DATE	ISS
NA18466.01	MK	TM	PRELIMINARY - 30069618W0005SSMC - WCDMA850 / LTE700	KJM	IT	04.04.18	1

**MOBILE NETWORK SITE 43697
HUONBROOK SCAX**
SITE ACCESS AND LOCALITY PLAN
WILSONS CREEK ROAD, WILSONS CREEK, NSW 2482

DWG NO.	N110510	SHT NO.	S1
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EXISTING TOILET TO BE RELOCATED WITHIN COMPOUND AS REQUIRED (TO BE CONFIRMED DURING DETAIL DESIGN)

PROPOSED TELSTRA 450W CABLE LADDER (FULLY ENCLOSED) WITH SUPPORT POSTS TO ACCOMMODATE PROPOSED TELSTRA FEEDERS (12 OFF)

MOUNTED ON PROPOSED ANTENNA BRACKET NEAR FEEDER WINDOW ON SHELTER ROOF

EXISTING TELSTRA EQUIPMENT SHELTER (4520L x 3050W x 3360H) TO BE UPGRADED WITH EMBER-PROOFING. REFER NOTES.

PROPOSED TELSTRA GLAND PLATE WITHIN EXISTING SHELTER WALL

PROPOSED TELSTRA MONOPOLE FOOTING (SHOWN INDICATIVE ONLY)

#6 1.5m AGL

PROPOSED TELSTRA 35m HIGH MONOPOLE

REFER TO SHEET S1-2 FOR ANTENNA LAYOUT

- EMBER-PROOFING SHELTER UPGRADE:**
1. FIT DRAFT EXCLUDERS OR WEATHER STRIPS TO EXTERIOR DOOR
 2. ENCLOSE ALL OPENINGS OR COVERING OPENINGS WITH AN ALUMINUM, BRONZE OR NON-CORROSIVE METAL SCREEN (2mm APERTURE). THIS INCLUDES ANY SUB-FLOOR AREAS, OPENABLE WINDOWS, AIR-CONDITIONING UNITS, VENTS, WEEP HOLES AND EAVES.
 3. ENSURE ALL JOINTS/GAPS IN WALL SHEETING, ROOFING, FASCIA/WALL LINE AND PENETRATIONS ARE SEALED WITH NON-COMBUSTABLE MATERIAL (I.E. SEALANT OR MINERAL WOOL TO ENSURE NO GAPS GREATER THAN 3mm
 4. GUTTERING IS TO BE SCREENED TO PREVENT THE BUILD-UP OF FLAMMABLE MATERIAL. ANY MATERIALS USED SHALL HAVE A FLAMMABILITY INDEX OF NO GREATER THAN 5 WHEN TESTED IN ACCORDANCE WITH AS 1530.8.2.

EXISTING TELSTRA 2.4m HIGH COMPOUND SECURITY FENCE WITH PROPOSED DOUBLE ACCESS GATES

EXISTING TELSTRA U/G FIBRE ROUTE FROM EXISTING TELSTRA EXCHANGE BUILDING (SHOWN INDICATIVE ONLY)

SIGN TO BE FIXED TO TELSTRA COMPOUND GATE #13

EXISTING SITE ACCESS CONCRETE PATH TO BE MODIFIED TO ACCOMMODATE PROPOSED DRIVEWAY

PROPOSED CRANE / EWP SETUP ZONE WITHIN COMPOUND

PROPOSED TELSTRA 3m WIDE DOUBLE ACCESS GATES TO REPLACE EXISTING ACCESS GATE

PROPOSED CONCRETE DRIVEWAY

SITE LAYOUT
SCALE 1:100

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEETS S1 & S1-2

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 4. FOR EME SIGNS NOTED THUS #X REFER TO 005486 FOR DETAILS.

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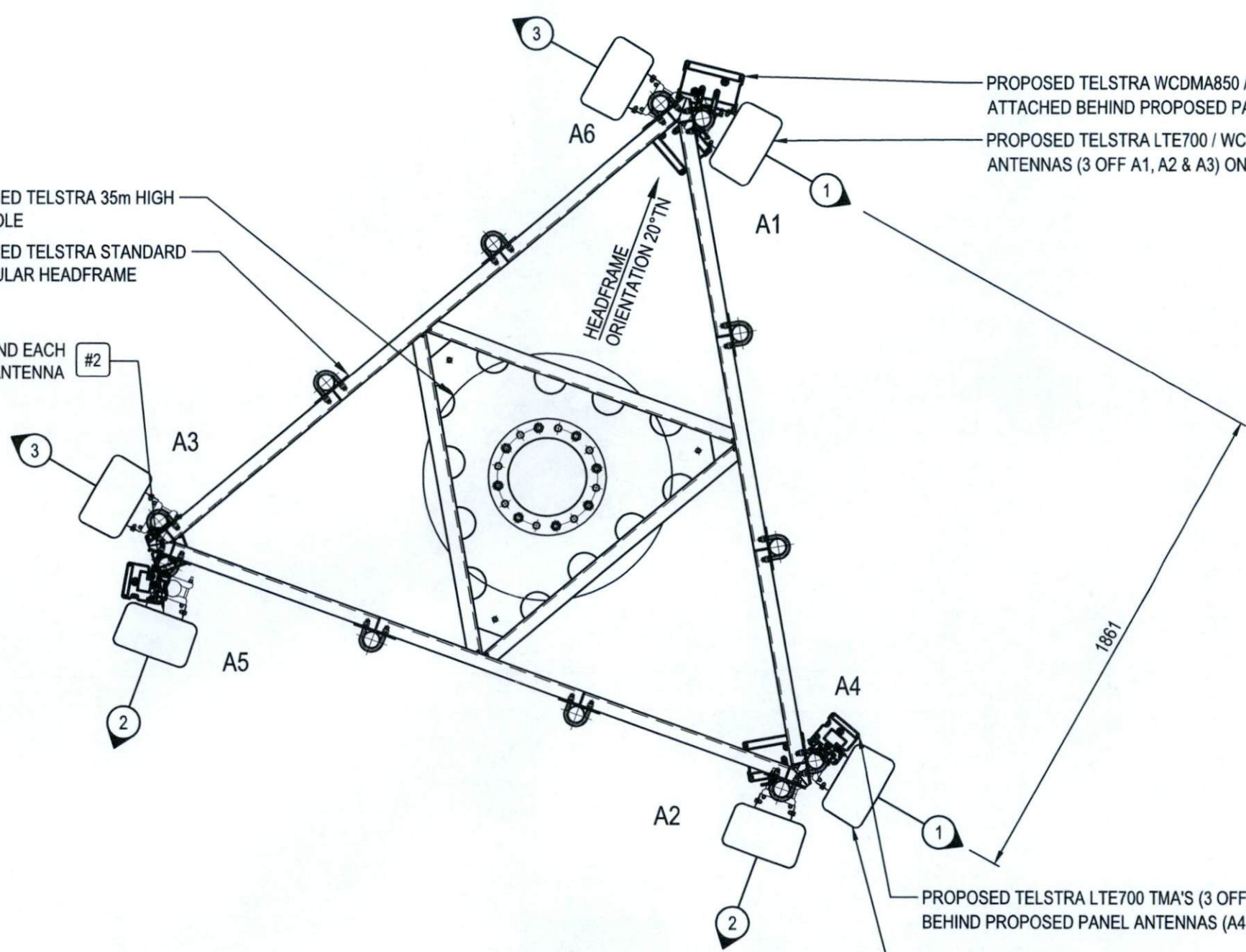


PROPOSED TELSTRA WCDMA850 / LTE700 TMA'S (3 OFF) ATTACHED BEHIND PROPOSED PANEL ANTENNAS (A1, A2 & A3)

PROPOSED TELSTRA LTE700 / WCDMA850 PANEL ANTENNAS (3 OFF A1, A2 & A3) ON PROPOSED MOUNTS

PROPOSED TELSTRA 35m HIGH MONOPOLE
 PROPOSED TELSTRA STANDARD TRIANGULAR HEADFRAME

BEHIND EACH PANEL ANTENNA #2



PROPOSED TELSTRA LTE700 TMA'S (3 OFF) ATTACHED BEHIND PROPOSED PANEL ANTENNAS (A4, A5 & A6)

PROPOSED TELSTRA LTE700 PANEL ANTENNAS (3 OFF A4, A5 & A6) ON PROPOSED MOUNTS

ANTENNA LAYOUT AT EL 35.0m
 SCALE 1:20
 200 0 1000 SCALE 1:20

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEETS S1 & S1-1

PRELIMINARY

DO NOT SCALE
 F

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MOBILE NETWORK SITE 43697
HUONBROOK SCAX
 ANTENNA LAYOUT
 WILSONS CREEK ROAD, WILSONS CREEK, NSW 2482

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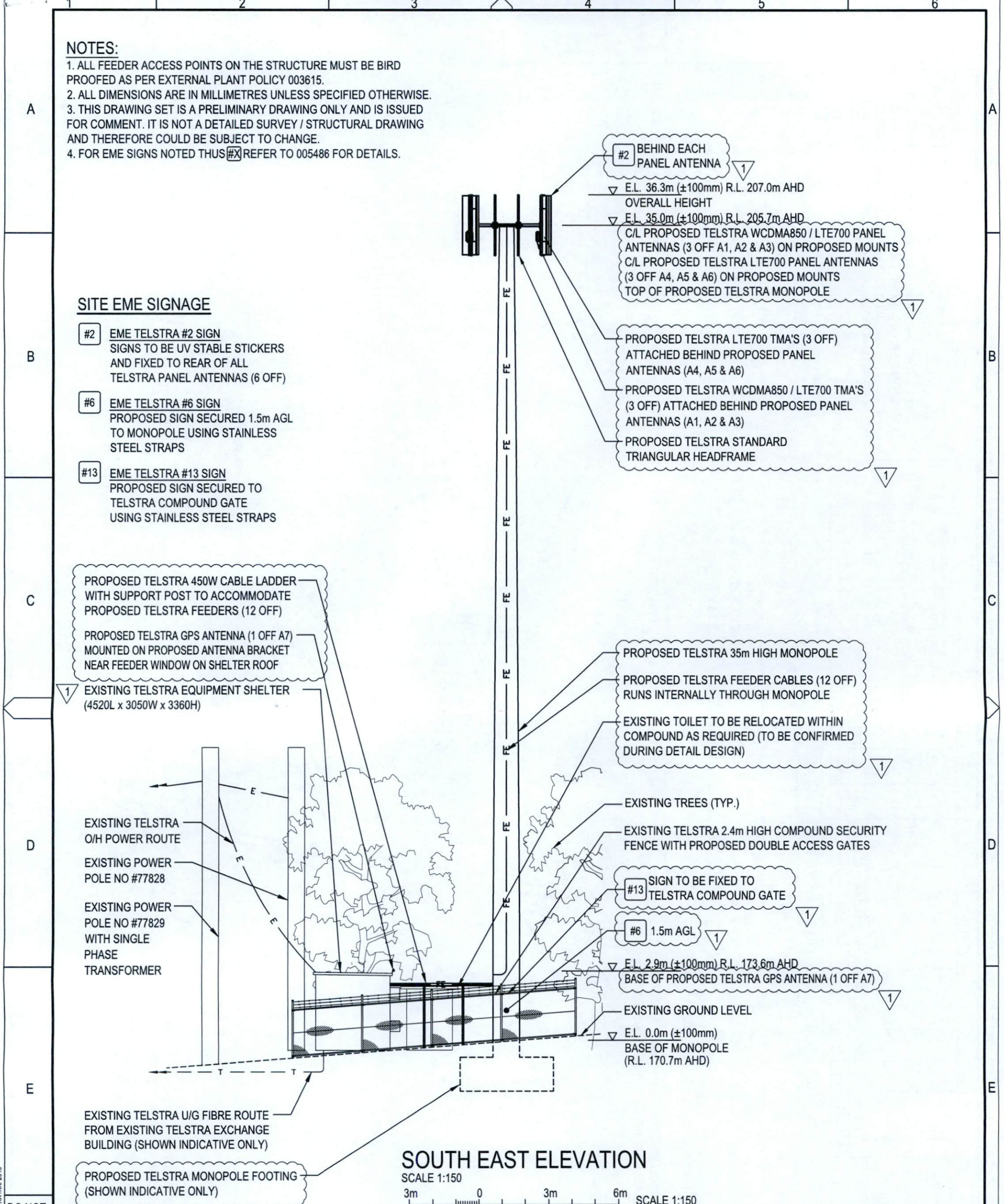
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SITE EME SIGNAGE

- #2 EME TELSTRA #2 SIGN
SIGNS TO BE UV STABLE STICKERS AND FIXED TO REAR OF ALL TELSTRA PANEL ANTENNAS (6 OFF)
- #6 EME TELSTRA #6 SIGN
PROPOSED SIGN SECURED 1.5m AGL TO MONOPOLE USING STAINLESS STEEL STRAPS
- #13 EME TELSTRA #13 SIGN
PROPOSED SIGN SECURED TO TELSTRA COMPOUND GATE USING STAINLESS STEEL STRAPS



SOUTH EAST ELEVATION

SCALE 1:150
3m 0 3m 6m SCALE 1:150

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEET S3-1

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SOUTH EAST ELEVATION
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TELSTRA ANTENNA CONFIGURATION TABLE					
ANTENNA No	ANTENNA TYPE & SIZE H x W x D	ANTENNA ACTION REQUIRED	ANTENNA HEIGHT C/L A.G.L.	ANTENNA BEARING (x°T)	SECTOR NO. & TECHNOLOGY
A1	ARGUS RPX310B-T2 PANEL 2533 x 350 x 208	INSTALL	35.0m	120°	S1: LTE700 / WCDMA850 S1: LTE700
A2	ARGUS RPX310B-T2 PANEL 2533 x 350 x 208	INSTALL	35.0m	200°	S2: LTE700 / WCDMA850 S2: LTE700
A3	ARGUS RPX310B-T2 PANEL 2533 x 350 x 208	INSTALL	35.0m	300°	S3: LTE700 / WCDMA850 S3: LTE700
A4	ARGUS RPX310B-T2 PANEL 2533 x 350 x 208	INSTALL	35.0m	120°	S1: LTE700 S1: LTE700
A5	ARGUS RPX310B-T2 PANEL 2533 x 350 x 208	INSTALL	35.0m	200°	S2: LTE700 S2: LTE700
A6	ARGUS RPX310B-T2 PANEL 2533 x 350 x 208	INSTALL	35.0m	300°	S3: LTE700 S3: LTE700
A7	ERICSSON GPS KRE 101 2082/1 OMNI Ø68 X 96	INSTALL	BASE OF GPS 3.4m	0°	-

NOTE: THIS DRAWING TO BE READ IN CONJUNCTION WITH SHEET S3

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ANTENNA CONFIGURATION TABLE
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