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LOCALITY PLAN
NOT TO SCALE

EXISTING FENCE

PROPOSED TELSTRA SITE.
REFER TO SITE LAYOUT

SITE ACCESS

SCALE 1:1000
10m 0 10m 20m 30m 40m 50m SCALE 1:1000

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SPECIFIED OTHERWISE.
2. 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.

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

PRELIMINARY

PROPERTY DESCRIPTION

PART OF LOT 181 ON DP 1282386
PARISH OF HEDDON
COUNTY OF NORTHUMBERLAND

SITE STRUCTURE CO-ORDINATES (GDA94) GPS READING ACCURACY: ± 10m CENTRE OF POLE	
LATITUDE	GDA 94 -32.756297
LONGITUDE	GDA 94 151.526578

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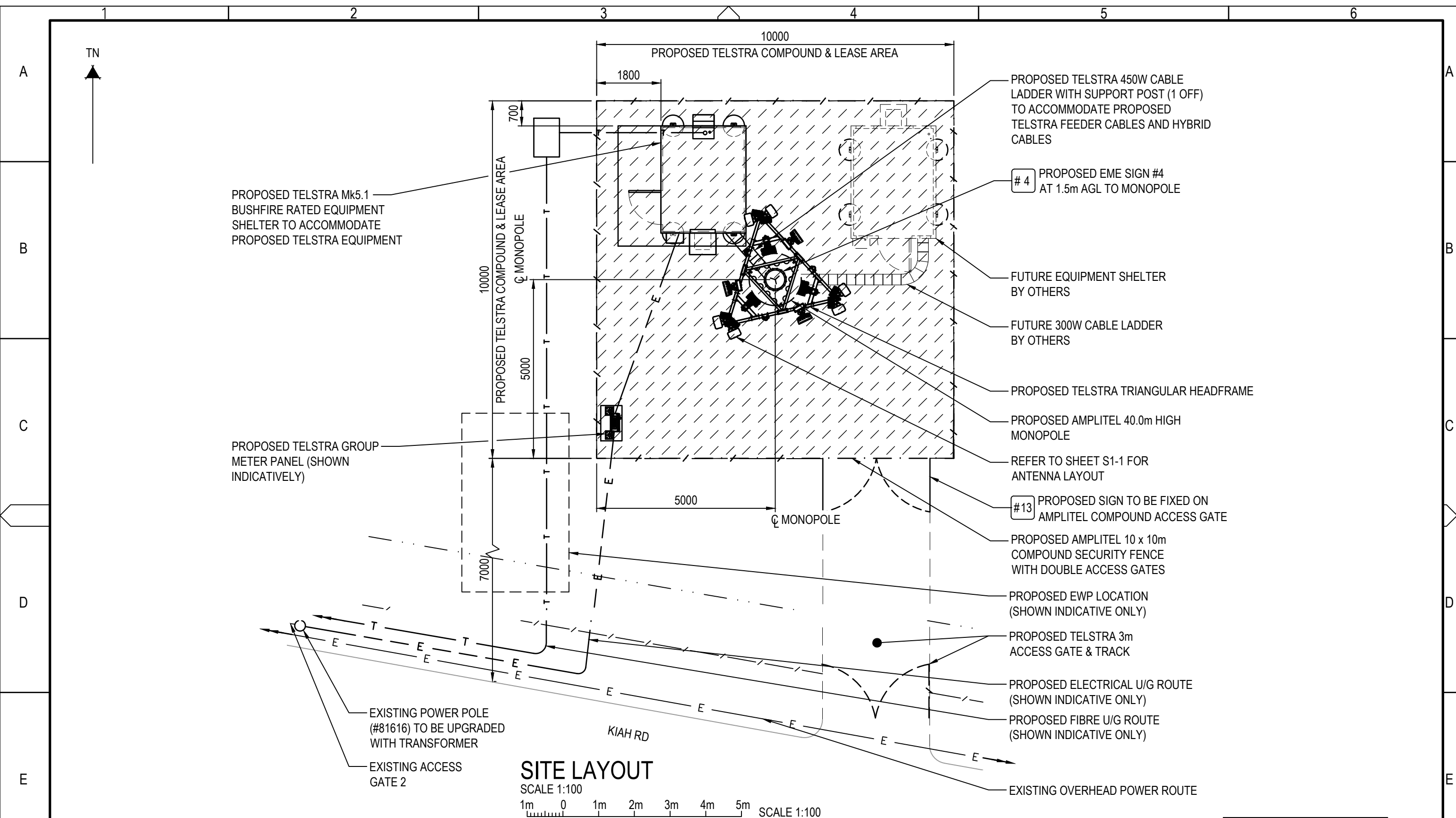
ORDER	DRAWN	CHKD	AMENDMENT	EXAM	APPD	DATE	ISS
NA13113.01	SS	TM	PD - 30095321W049SSNC - L700 / L1800 / L2100 / NR850 / NR2600 / NR3600	AM	WN	14.02.24	1



TOWER AMS SITE NSW008062
GILLIESTON HEIGHTS KIAH RD
SITE ACCESS AND LOCALITY PLAN
32 KIAH RD, GILLIESTON HEIGHTS, NSW 2321

DWG NO. **NSW008062** SHT NO. **S1**

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PROPOSED TELSTRA Mk5.1 BUSHFIRE RATED EQUIPMENT SHELTER TO ACCOMMODATE PROPOSED TELSTRA EQUIPMENT

PROPOSED TELSTRA GROUP METER PANEL (SHOWN INDICATIVELY)

EXISTING POWER POLE (#81616) TO BE UPGRADED WITH TRANSFORMER
EXISTING ACCESS GATE 2

PROPOSED TELSTRA 450W CABLE LADDER WITH SUPPORT POST (1 OFF) TO ACCOMMODATE PROPOSED TELSTRA FEEDER CABLES AND HYBRID CABLES

#4 PROPOSED EME SIGN #4 AT 1.5m AGL TO MONOPOLE

FUTURE EQUIPMENT SHELTER BY OTHERS

FUTURE 300W CABLE LADDER BY OTHERS

PROPOSED TELSTRA TRIANGULAR HEADFRAME

PROPOSED AMPLITEL 40.0m HIGH MONOPOLE

REFER TO SHEET S1-1 FOR ANTENNA LAYOUT

#13 PROPOSED SIGN TO BE FIXED ON AMPLITEL COMPOUND ACCESS GATE

PROPOSED AMPLITEL 10 x 10m COMPOUND SECURITY FENCE WITH DOUBLE ACCESS GATES

PROPOSED EWP LOCATION (SHOWN INDICATIVE ONLY)

PROPOSED TELSTRA 3m ACCESS GATE & TRACK

PROPOSED ELECTRICAL U/G ROUTE (SHOWN INDICATIVE ONLY)

PROPOSED FIBRE U/G ROUTE (SHOWN INDICATIVE ONLY)

EXISTING OVERHEAD POWER ROUTE

SITE LAYOUT
SCALE 1:100
1m 0 1m 2m 3m 4m 5m SCALE 1:100

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

PRELIMINARY

- NOTES:**
1. ALL FEEDER ACCESS POINTS ON THE STRUCTURE MUST BE BIRD PROOFED AS PER EXTERNAL PLANT POLICY 003615.
 2. FOR EME SIGNS NOTED THUS #X REFER TO 005486 FOR DETAILS.
 3. PROPOSED EME SIGN #4 AT 1.5m AGL TO MONOPOLE.
 4. #13 PROPOSED SIGN TO BE FIXED ON AMPLITEL COMPOUND ACCESS GATE.
 5. [] PROPOSED AMPLITEL LEASE AREA
 6. CLEAR ALL TALL GRASS/WEEDS WITHIN THE COMPOUND TO MINIMISE SNAKE ACTIVITY.

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AMPLITEL
Part of the Telstra Group

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GILLIESTON HEIGHTS KIAH RD
SITE LAYOUT
32 KIAH RD, GILLIESTON HEIGHTS, NSW 2321

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DWG NO. **NSW008062** SHT NO. S1-1

PROPOSED OBSTACLE LIGHTING.
TO BE CONFIRMED DURING DETAIL
DESIGN STAGE

PROPOSED TELSTRA TRIANGULAR
HEADFRAME

BEHIND EACH
PANEL ANTENNAS #2

NOTES:

1. ALL EXTERNAL FEEDERS AND TAILS MUST BE BIRD PROOFED AS PER EXTERNAL PLANT POLICY 003615.
2. FOR EME SIGNS NOTED THUS #X REFER TO 005486 FOR DETAILS.
3. #2 EME SIGNS TO BE SECURED TO BEHIND OF EACH PANEL ANTENNA.
4. #4 EME SIGN TO BE SECURED TO MONOPOLE.
5. #13 EME SIGN TO BE SECURED TO COMPOUND GATE.
6. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED OTHERWISE.

▽ E.L. 43.6m (±100mm) R.L. 60.6m AHD
OVERALL HEIGHT
▽ E.L. 43.5m (±100mm) R.L. 60.5m AHD
C/L PROPOSED OBSTACLE LIGHTING

▽ E.L. 40.0m (±100mm) R.L. 57.0m AHD
C/L PROPOSED TELSTRA LTE700/NR850/LTE1800/LTE2100/LTE2600/NR2600
PANEL ANTENNAS (3 OFF A1, A2 & A3)
C/L PROPOSED TELSTRA NR850/LTE700 PANEL ANTENNAS (3 OFF A4, A5 & A6)
C/L PROPOSED TELSTRA NR3600 PANEL ANTENNAS (3 OFF A7, A8 & A9)
C/L PROPOSED TELSTRA NR850/LTE700 TMA'S (3 OFF)
C/L PROPOSED TELSTRA LTE1800/LTE2100/LTE2600/NR2600 RADIO 4466
B3/B1/B7 (3 OFF)
C/L PROPOSED TELSTRA RRU INTERFACE JUNCTION BOXES (3 OFF)
TOP OF MONOPOLE

▽ E.L. 39.0m (±100mm) R.L. 56.0m AHD
C/L PROPOSED TELSTRA NR850 / LTE700 TMA'S (3 OFF)

PROPOSED TELSTRA LTE700/NR850 TMA'S (6 OFF)
TO BE ATTACHED BEHIND PANEL ANTENNAS
(A1, A2, A3, A4, A5 & A6) ON PROPOSED MOUNTS

PROPOSED AMPLITEL 40.0m HIGH MONOPOLE

PROPOSED TELSTRA FEEDER CABLES (12 OFF) & HYBRID
CABLES (3 OFF) TO RUN INTERNALLY TO MONOPOLE

PROPOSED TELSTRA GPS ANTENNA (1 OFF A200)
MOUNTED ON PROPOSED ANTENNA BRACKET
NEAR FEEDER WINDOW ON SHELTER ROOF

#4 PROPOSED EME SIGN #4 AT
1.5m AGL TO MONOPOLE

PROPOSED TELSTRA Mk5.1 BUSHFIRE RATED
EQUIPMENT SHELTER TO ACCOMMODATE
PROPOSED TELSTRA EQUIPMENT

PROPOSED AMPLITEL COMPOUND SECURITY
FENCE WITH 3m WIDE DOUBLE ACCESS GATES

#13 PROPOSED SIGN TO BE FIXED ON
AMPLITEL COMPOUND ACCESS GATE

▽ E.L. 3.2m (±100mm) R.L. 20.2m AHD
BASE OF PROPOSED TELSTRA GPS ANTENNA (1 OFF A200)

PROPOSED AMPLITEL U/G FIBRE
ROUTE (SHOWN INDICATIVELY)

▽ E.L. 0.0m
GROUND LEVEL
(R.L. 17.0m AHD)

PROPOSED TELSTRA P5 PIT

PROPOSED AMPLITEL U/G POWER
ROUTE (SHOWN INDICATIVELY)

EAST ELEVATION

SCALE 1:150

3m 0 3m 6m SCALE 1:150

PROPOSED AMPLITEL MONOPOLE FOOTING
(SHOWN INDICATIVELY)

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

PRELIMINARY



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EAST ELEVATION
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Cad file: Telstra Gillieston Heights Kiah Rd 6NA13113A3V PD.dwg