



DRAFT

LEGEND:

- NEW FENCE LINE
- NEW LEASE AREA
- APZ

EXISTING VEGETATION SHOWN INDICATIVELY

NATIVE TITLE CLAIM BOUNDARY

NEW CRANE SETUP AREA (TO BE CONFIRMED BY CONSTRUCTION CONTRACTOR)

NEW NSW TA 6m COMMTEL SINGLE SITE SHELTER AND 36 x SOLAR PANELS TO BE INSTALLED ON SOLAR SUPPORT FRAME CONNECTED TO SHELTER

CO-ORDINATES
 LAT. -28.555915°
 LONG. 153.415811°
 AT ¼ OF LATTICE TOWER

NEW NSWTA 30m HIGH MONOPOLE

KOONYUM RANGE ROAD

SITE ACCESS ROUTE. APPROXIMATELY 110m FROM KOONYUM RANGE ROAD

TREE TRIMMING ON BOTH SIDES OF ACCESS TRACK TO ENABLE CLEAR ACCESS

CRUSHED ROCK TO BE INSTALLED AS REQUIRED ALONG ACCESS TRACK TO ENABLE CONSTRUCTION ACCESS

EXISTING UNSEALED ACCESS ROAD

TEALES LOOKOUT ROAD

CRUSHED ROCK TO BE LAID AT BOTTOM OF TRACK TO LEVEL FOR CONSTRUCTION ACCESS

EXISTING ACCESS GATE

EXISTING TURNAROUND POINT

NEW APZ SHOWN INDICATIVELY ONLY. SUBJECT TO BUSHFIRE ASSESSMENT

NEW NSWTA INSTALLATION

OVERALL SITE PLAN
 SCALE 1:1000

Rev	Date	Revision Details	Department	Consultant	CAD	Designer	Verifier	Approver
01	27.09.22	FOR CONSTRUCTION	TA	CATALYST	MIA	AY	AF	CMc
B	25.03.21	PRELIMINARY	TA	CATALYST	JF	JF	AF	CMc
A	22.10.20	PRELIMINARY	TA	CATALYST	JF	JF	AF	CMc



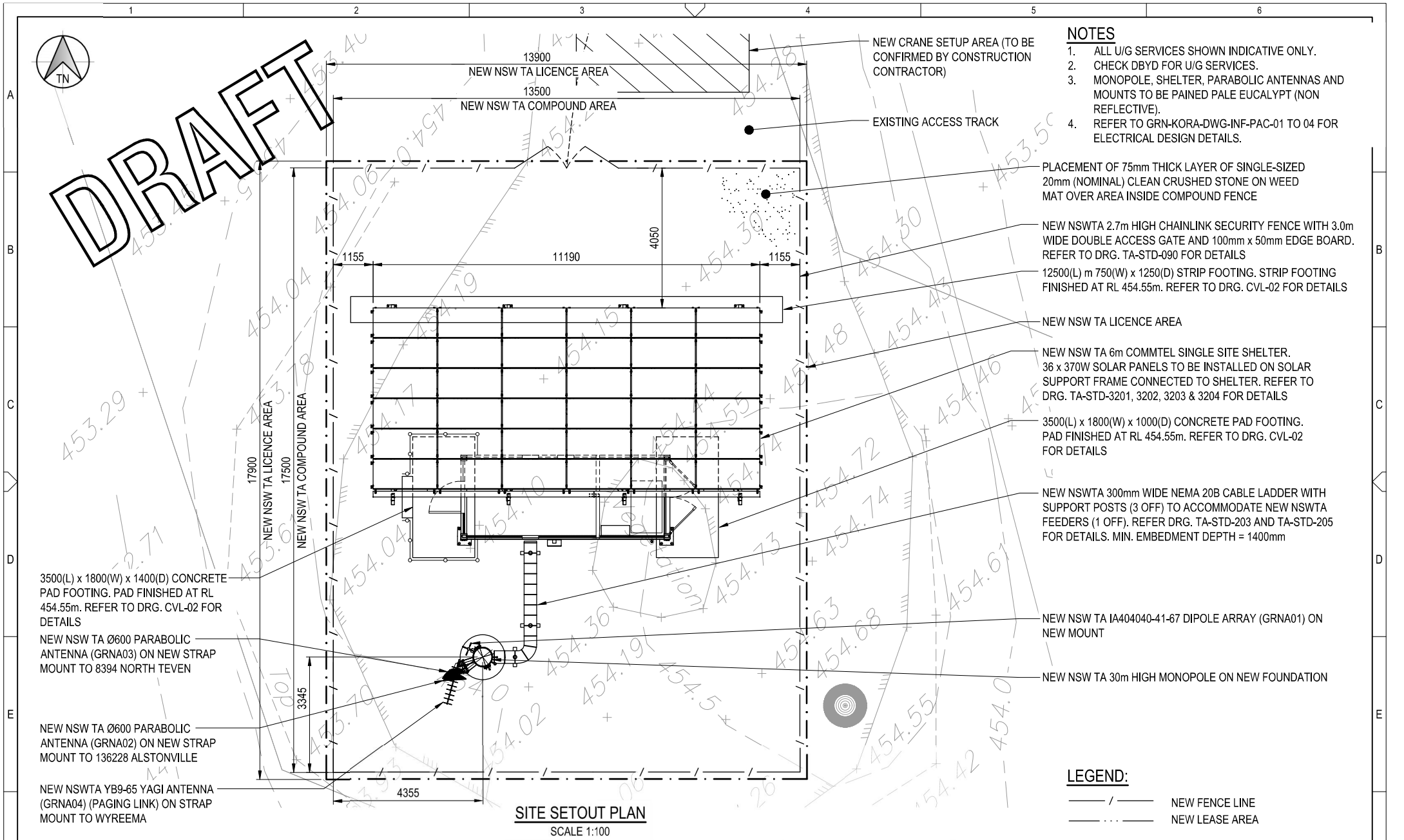
Department Logo:
KOONYUM RANGE
 800200908
 TEALES LOOKOUT ROAD
 KOONYUM RANGE, NSW 2482



Drawing Title: OVERALL SITE PLAN		Drawing No. GRN-KORA-DWG-INF-STE-04		Revision 01
Drawing Status: FOR CONSTRUCTION				



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NOTES

1. ALL U/G SERVICES SHOWN INDICATIVE ONLY.
2. CHECK DBYD FOR U/G SERVICES.
3. MONOPOLE, SHELTER, PARABOLIC ANTENNAS AND MOUNTS TO BE PAINTED PALE EUCALYPT (NON REFLECTIVE).
4. REFER TO GRN-KORA-DWG-INF-PAC-01 TO 04 FOR ELECTRICAL DESIGN DETAILS.

PLACEMENT OF 75mm THICK LAYER OF SINGLE-SIZED 20mm (NOMINAL) CLEAN CRUSHED STONE ON WEED MAT OVER AREA INSIDE COMPOUND FENCE

NEW NSWTA 2.7m HIGH CHAINLINK SECURITY FENCE WITH 3.0m WIDE DOUBLE ACCESS GATE AND 100mm x 50mm EDGE BOARD. REFER TO DRG. TA-STD-090 FOR DETAILS

12500(L) m 750(W) x 1250(D) STRIP FOOTING. STRIP FOOTING FINISHED AT RL 454.55m. REFER TO DRG. CVL-02 FOR DETAILS

NEW NSW TA LICENCE AREA

NEW NSW TA 6m COMMTEL SINGLE SITE SHELTER. 36 x 370W SOLAR PANELS TO BE INSTALLED ON SOLAR SUPPORT FRAME CONNECTED TO SHELTER. REFER TO DRG. TA-STD-3201, 3202, 3203 & 3204 FOR DETAILS

3500(L) x 1800(W) x 1000(D) CONCRETE PAD FOOTING. PAD FINISHED AT RL 454.55m. REFER TO DRG. CVL-02 FOR DETAILS

NEW NSWTA 300mm WIDE NEMA 20B CABLE LADDER WITH SUPPORT POSTS (3 OFF) TO ACCOMMODATE NEW NSWTA FEEDERS (1 OFF). REFER DRG. TA-STD-203 AND TA-STD-205 FOR DETAILS. MIN. EMBEDMENT DEPTH = 1400mm

NEW NSW TA IA404040-41-67 DIPOLE ARRAY (GRNA01) ON NEW MOUNT

NEW NSW TA 30m HIGH MONOPOLE ON NEW FOUNDATION

3500(L) x 1800(W) x 1400(D) CONCRETE PAD FOOTING. PAD FINISHED AT RL 454.55m. REFER TO DRG. CVL-02 FOR DETAILS

NEW NSW TA Ø600 PARABOLIC ANTENNA (GRNA03) ON NEW STRAP MOUNT TO 8394 NORTH TEVEN

NEW NSW TA Ø600 PARABOLIC ANTENNA (GRNA02) ON NEW STRAP MOUNT TO 136228 ALSTONVILLE

NEW NSWTA YB9-65 YAGI ANTENNA (GRNA04) (PAGING LINK) ON STRAP MOUNT TO WYREEMA

LEGEND:

- / — NEW FENCE LINE
- NEW LEASE AREA

SITE SETOUT PLAN

SCALE 1:100

Rev	Date	Revision Details	Department	Consultant	CAD	Designer	Verifier	Approver
01	27.09.22	FOR CONSTRUCTION	TA	CATALYST	MIA	AY	AF	CMc
B	25.03.21	PRELIMINARY	TA	CATALYST	JF	JF	AF	CMc
A	22.10.20	PRELIMINARY	TA	CATALYST	JF	JF	AF	CMc

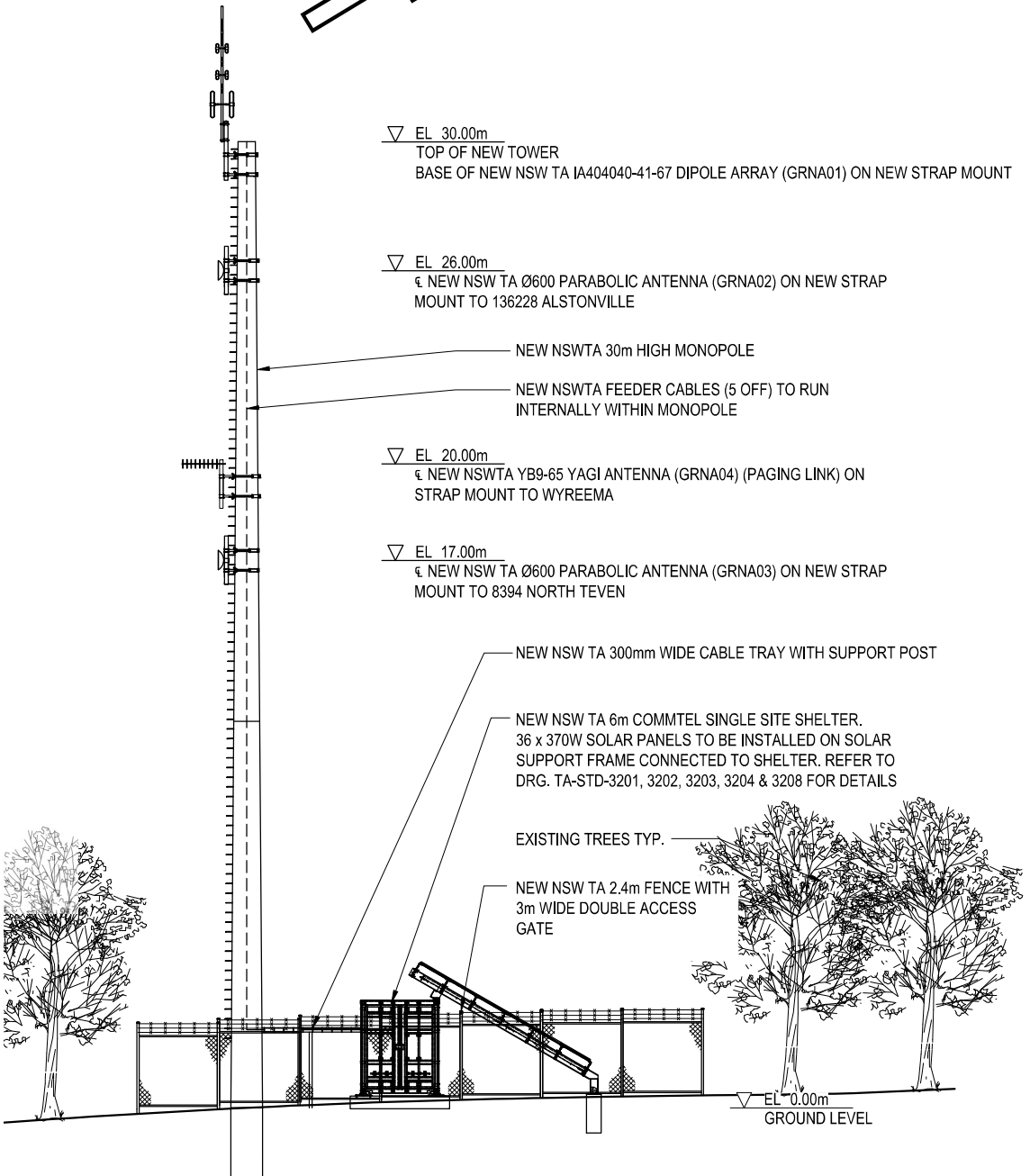


Department Logo:
KOONYUM RANGE
 800200908
 TEALES LOOKOUT ROAD
 KOONYUM RANGE, NSW 2482



Drawing Title: SITE SETOUT PLAN		Revision
Drawing Status: FOR CONSTRUCTION	Drawing No. GRN-KORA-DWG-INF-STE-05	01

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EAST ELEVATION
SCALE 1:150

01	05/08/22	FOR CONSTRUCTION	TA	CATALYST	MM	AV	AF	CMC
B	25/03/21	PRELIMINARY	TA	CATALYST	JF	JF	AF	CMC
A	22/10/20	PRELIMINARY	TA	CATALYST	JF	JF	AF	CMC
Rev	Date	Revision Details	Department	Consultant	CAO	Designer	Verifier	Approver

Department Logo:

KOONYUM RANGE
800200908
TEALES LOOKOUT ROAD
KOONYUM RANGE, NSW 2482

Drawing Title: **SITE ELEVATION**

Drawing Status: **FOR CONSTRUCTION**

Drawing No: **GRN-KORA-DWG-INF-TWR-01**

Revision: **01**