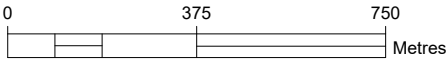


PROJECT: FOREST GLEN_NSW_C rev03
TOTAL AREA: 789 ha Aprox.
USEFUL AREA: 328 ha Aprox.
EPSG: 28355 - MGA-55
SCALE: 1:15000



THE INFORMATION SHOWN IS PRELIMINARY ONLY AND SHALL BE CONFIRMED DURING DETAILED DESIGN BY THE CONTRACTOR. REFER TO AVAILABLE PLANNING PERMITS AND STUDIES FOR FURTHER INFORMATION.

LEGEND

BOUNDARY

FENCE

ROAD

TRACKER 1V60 TO REACH PEAK POWER

ADDITIONAL TRACKER 1V60 WITHIN EXEMPT AREA

POWER STATIONS

BESS AREA (TYP.)

TREE AREAS (TYP.)

PLANT COMMUNITY TYPES (PCT) / BIODIVERSITY AREAS. REFER TO EIS:

201_MODERATE

255_PT

255_LOW

255_MODERATE

CAT_EXEMPT DEVELOPMENT AREA

81_PT (SCATTERED TREES)

WATERWAY

BATTERY ENERGY STORAGE SYSTEM -BESS- AREA (TYP.)

EXISTING DAM

EXISTING 132 kV AERIAL POWER LINE AND EASEMENT

EXISTING ACCESS ROAD - RIGHT OF WAY TO PROPERTIES

RELOCATED ACCESS ROADS TO PROPERTIES

EXISTING ACCESS ROADS TO PROPERTIES

EXISTING BUILDINGS

EXISTING DAM

SUBSTATION (TYP.)

POC/POI (TYP.)

MINORE RD

DELOY RD

TREE AREA (TYP.)

EXISTING DAM

WATERWAY

WATERWAY ROAD CROSSING. FINAL LOCATION TO BE DETERMINED

FOREST GLEN_NSW_AUSTRALIA	
DC POWER	109.4
AC POWER (INVERTER NOMINAL)	94.12 MWn (@25°C, cosΦ=0.93)
MODULE TECHNOLOGY	MONOCRYSTALLINE
MODULE MODEL	TRINA TSM-650 DEG21C.20 Bif
MODULE POWER	650 Wp
MODULE DIMENSIONS	2384 x 1303 mm
D/L	2.94
TILT	+60º / -60º
AZIMUT	0º
STRUCTURE	PVH 1V60
NUMBER OF STRUCTURES	3078
NUMBER OF STRINGS	6156
NUMBER OF MODULES	184680
STRINGS	30 MODULES