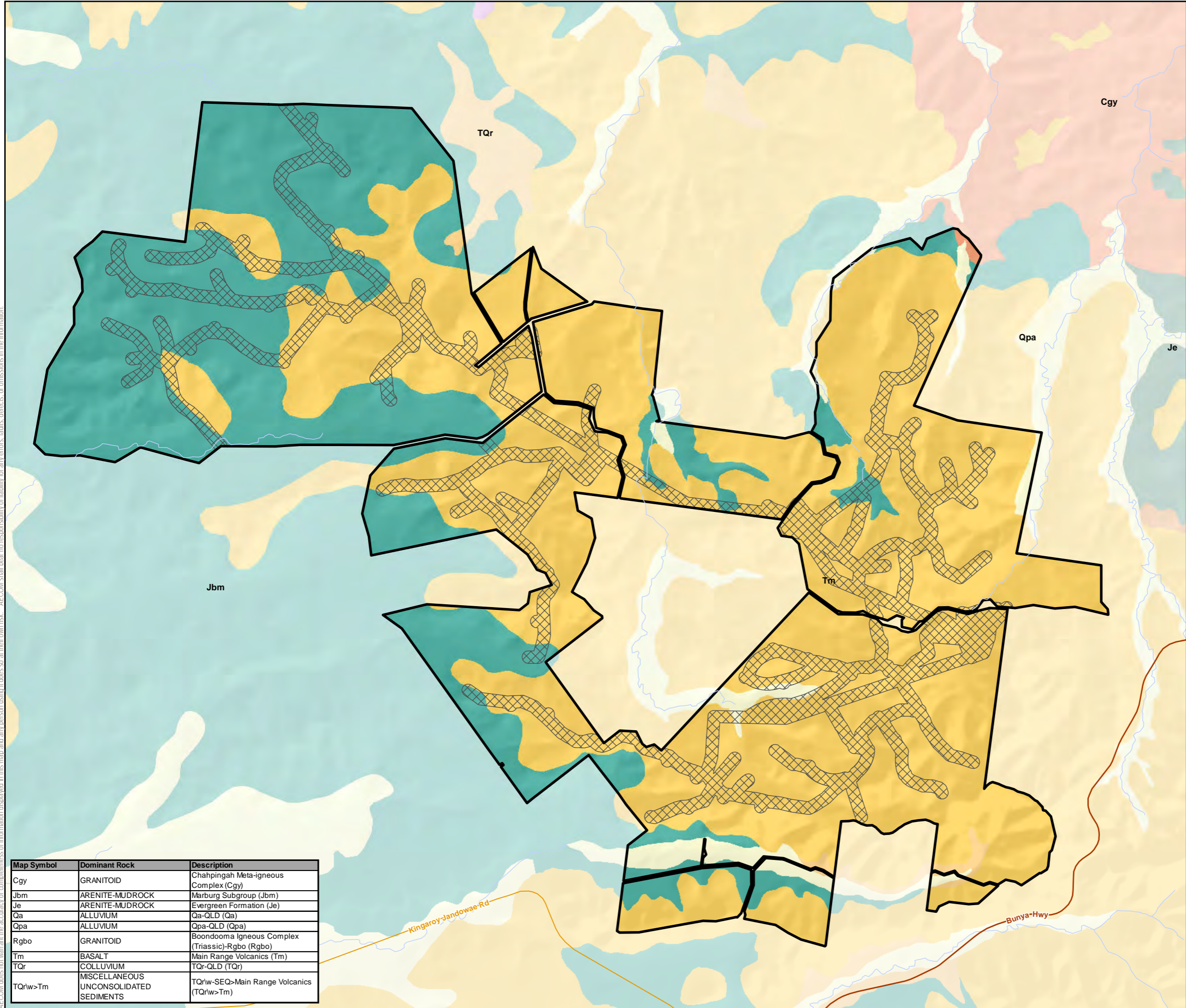





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Map Symbol	Dominant Rock	Description
Cgy	GRANITOID	Chahpingah Meta-igneous Complex (Cgy)
Jbm	ARENITE-MUDROCK	Marburg Subgroup (Jbm)
Je	ARENITE-MUDROCK	Evergreen Formation (Je)
Qa	ALLUVIUM	Qa-QLD (Qa)
Qpa	ALLUVIUM	Qpa-QLD (Qpa)
Rgbo	GRANITOID	Boondooma Igneous Complex (Triassic)-Rgbo (Rgbo)
Tm	BASALT	Main Range Volcanics (Tm)
TQr	COLLUVIUM	TQr-QLD (TQr)
TQrw>Tm	MISCELLANEOUS UNCONSOLIDATED SEDIMENTS	TQrw-SEQ>Main Range Volcanics (TQrw>Tm)

Document Path: P:\604X\60489152\4. Tech Work Area\4.99 GIS\MXD\EIS_2016\EIS_LAYOUT\1P60489152_Ch16_Figure16_2_Geology.mxd






DATUM GDA 1994, PROJECTION MGA ZONE 56


012


Kilometres


1:60,000 (when printed at A3)


Legend

 Project Site


 Study Area


 Watercourse (stream order 3 to 8)


 Highway; Freeway


 Main Road


Detailed Surface Geology


 Boondooma Igneous Complex (Triassic)-Rgbo (Rgbo)


 Chahpingah Meta-igneous Complex (Cgy)


 Evergreen Formation (Je)


 Main Range Volcanics (Tm)

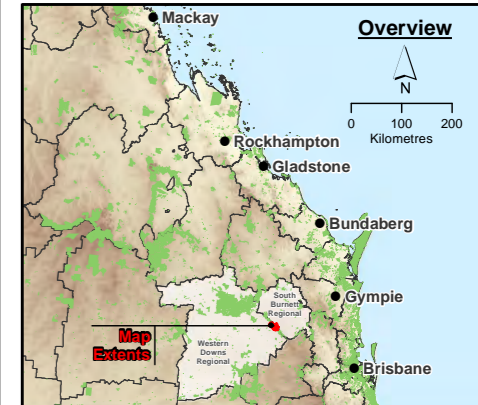
 Marburg Subgroup (Jbm)

 Qa-QLD (Qa)


 Qpa-QLD (Qpa)

 TQr-QLD (TQr)

 TQrw-SEQ>Main Range Volcanics (TQrw>Tm)



Overview



0100200

Kilometres

Data Sources:

1. Project Site, Turbine Layout © 2016 AECOM Australia Pty Ltd.

2. Satat Basin 40 cm Imagery © SSP, 2013

3. Service Road, Transmission Lines © AGL 2014

4. Locality, Roads © StreetPro 2011

5. Cadastral Data (DCDB) © State of Queensland (Department of Natural Resources and Mines) 2016

6. Contours 10m © Department of Natural Resources and Mines, 2013.

7. Hillshade, based on the 25m DEM covering the SEQ, DNRM 2005

8. Local Government Area (LGA) boundaries © Australia Bureau of Statistic (ABS), 2011.

9. Vegetation Management Watercourse and Drainage feature map (1:100 000 and 1:250 000) - version 1.4 dataset © State of Queensland (Department of Natural Resources and Mines) 2016

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COOPERS GAP WIND FARM

ENVIRONMENTAL IMPACT STATEMENT

GEOLOGY OF STUDY AREA

PROJECT #: 60489152

CREATED BY: BM

LAST MODIFIED: BM: 5/09/2016

VERSION: 1

Figure 16.2

A3 size