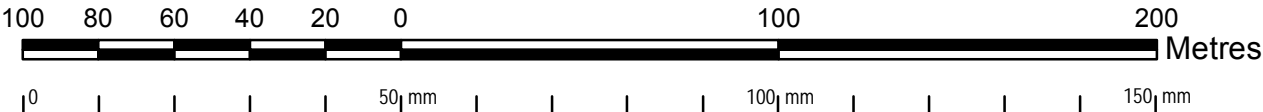


Scale 1:2000

Imagery - SEQ Regional - Digital Ortho-Rectified Aerial Photography
Acquisition date - 28 July 2016 to 26 Sept 2016
Resolution - 20 cm



Note: This is a colour Drawing and should only be reproduced in colour.



Prepared by
IPSWICH OFFICE
RESOURCE ASSESSMENT
and INFORMATION
SOUTH REGION
DEPARTMENT OF NATURAL
RESOURCES, MINES & ENERGY

ROAD PROPOSED TO BE PERMANENTLY CLOSED



PROPOSAL

Scale 1:2000
Sheet at A3 Paper Size

DWG 18/059

LOCALITY: LAMINGTON
LOCAL AUTH: REGIONAL COUNCIL OF SCENIC RIM

Compiled from: DCDB, WD3458, WD3264, W311799, DWG17/388 and sketch on file

File Ref: Case Id 2017/006990

Map Ref: 9541-34442

Drawn by: BDC

Date: 22/02/2018

Metadata for SEQ Regional Low Res 2016 20cm
Digital Ortho-rectified Aerial photography

Date: 09-Feb-2016

AERIAL IMAGERY	
Acquisition Dates	28/Jul/2016, 29/Jul/2016, 30/Jul/2016, 31/Jul/2016, 1/Aug/2016, 13/Aug/2016, 14/Aug/2016, 21/Aug/2016, 26/Aug/2016, 28/Aug/2016, 29/Aug/2016, 23/Sep/2016, 24/Sep/2016, 26Sep/2016
Company	AAM Group Pty Ltd
Camera	A3-32E, A3-28E
Focal Length	300mm
Flying Height (Above MSL)	22,000 – 24240ft above MSL
INS/IMU Used	CORS
Number of Runs	220
Number of Frames	In excess of million processed
Frame Dimensions (columns and lines)	4864 x 3232
Camera Scan resolution	7.4 micron
Colour Bands	Three (RGB)
Image Multi Spectral Bands	N/A
Forward Overlap	56%
Side Overlap	10%
Data Supplied	Raw imagery not supplied
Ground Surface Resolution	16-17cm
ORTHOPHOTOS	
Spatial Resolution	20cm
Spatial Accuracy	60cm @ 68% confidence level (1 Sigma)
Colour Bands	Three (RGB)
Multi Spectral Bands order	N/A
Company	AAM Group Pty Ltd
Tile Layout Resolution	Client defined map sheets
Rectification surface	Client supplied DTM data. Accuracy unknown
Rectification Surface Accuracy Vertical	Client supplied DTM data. Accuracy unknown
Rectification Surface Accuracy Horizontal	Client supplied DTM data. Accuracy unknown
Horizontal Datum	GDA94
Vertical Datum	AHD
Map Projection	MGAz56
Description of Aero-triangulation Process Used and Residuals Results	Proprietary Black box solution.
Number and other information of Photo Control Points	114 Control Points across 5 blocks
Aero-triangulation RMSE Control Points	N/A
Aero-triangulation RMSE Projection Centres	N/A
Aero-triangulation RMSE IMU	N/A
Description of Rectification Process Used	Proprietary photogrammetric rectification software.
Limitations of the Data	Orthophoto over water areas is of indeterminable accuracy.
Other Information	Nil