

EXTRACTION PLAN AREA CO-ORDINATES

(Area Outlined in Red Line)

Pt	East	North	Pt	East	North
A	351274.55	6329218.81	I	350980.25	6327990.40
B	351383.62	6329213.30	J	350819.51	6328057.53
C	351547.54	6329139.00	K	350681.05	6328211.57
D	351627.89	6329080.18	L	350710.67	6328409.61
E	351631.41	6328936.63	M	351196.27	6329158.13
F	351409.81	6328371.65			
G	351266.90	6328094.80			
H	351146.63	6327987.63			

Dimensions of Extraction Voids
Longwall 32A 180m Wide, 223m Long
Longwall 32B 180m Wide, 507m Long

Mining Heights
First Workings 3.5m nominal
Second Workings maximum 3.7m

Dimensions of Gateroad Pillars (Coal)
MG31 Pillars 53m x 99.5m
MG32 Pillars 40m x 99.5m

Note: Location of Cut-throughs may vary depending on Mining Conditions or Operational Design Requirements

Certification

I, Clint Allen, being a Registered Mining Surveyor pursuant to the Surveying & Spatial Information Act 2002, certify the accuracy of this plan at the time of dating.

This certification of accuracy is only for workings mined or proposed to be mined and drawn during the period of appointment as Mine Surveyor at Mandalong Mine.

New South Wales BOSSI Registration Identification No. 8560

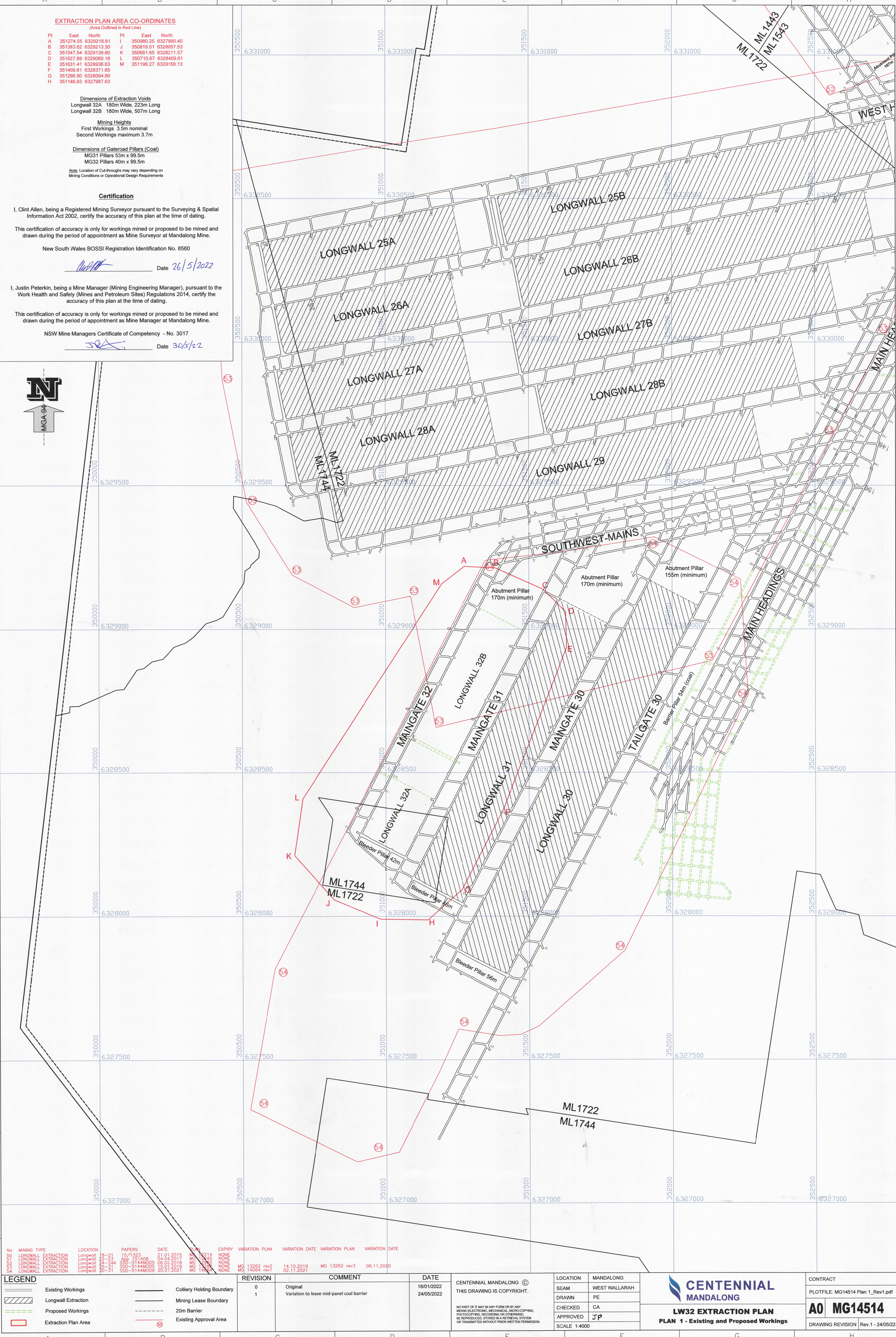
Date 26/5/2022

I, Justin Peterkin, being a Mine Manager (Mining Engineering Manager), pursuant to the Work Health and Safety (Mines and Petroleum Sites) Regulations 2014, certify the accuracy of this plan at the time of dating.

This certification of accuracy is only for workings mined or proposed to be mined and drawn during the period of appointment as Mine Manager at Mandalong Mine.

NSW Mine Managers Certificate of Competency - No. 3017

Date 30/5/22



No	MINING TYPE	LOCATION	PAPERS	DATE	PLAN	EXPIRY	VARIATION PLAN	VARIATION DATE	VARIATION PLAN	VARIATION DATE
50	LONGWALL EXTRACTION	Longwall 18-21	15/1323	21.01.2015	MG 13214	NONE				
51	LONGWALL EXTRACTION	Longwall 22-24	15/1408	04.04.2017	MG 13245	NONE				
52	LONGWALL EXTRACTION	Longwall 25-28	SSD-5144MOD5	08.02.2018	MG 13262	NONE				
53	LONGWALL EXTRACTION	Longwall 29-31	SSD-5144MOD5	15.01.2019	MG 13262	NONE				
54	LONGWALL EXTRACTION	Longwall 30-31	SSD-5144MOD5	20.07.2021	MG 14064	NONE				

LEGEND	EXISTING WORKINGS	COLLIERY HOLDING BOUNDARY
Existing Workings	Longwall Extraction	Mining Lease Boundary
Proposed Workings	20m Barrier	Existing Approval Area
Extraction Plan Area		

REVISION	COMMENT	DATE
0	Original	18/01/2022
1	Variation to leave mid-panel coal barrier	24/05/2022

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LOCATION	MANDALONG
SEAM	WEST WALLARAH
DRAWN	PE
CHECKED	CA
APPROVED	JP
SCALE	1:4000

CENTENNIAL MANDALONG
LW32 EXTRACTION PLAN
PLAN 1 - Existing and Proposed Workings

CONTRACT	MG14514 Plan 1_Rev1.pdf
FILE	A0 MG14514
DRAWING REVISION	Rev.1 - 24/05/22