N

NEW HARTLEY SHALE MINE OLD WORKINGS (approx 25m Above Lithgow Seam)

TORBANE COLLIERY OLD WORKINGS (Lithgow Seam)

N 6 334 000

N 6 333 000

N 6 332 000

E 221 000

E 222 000

E 223 000

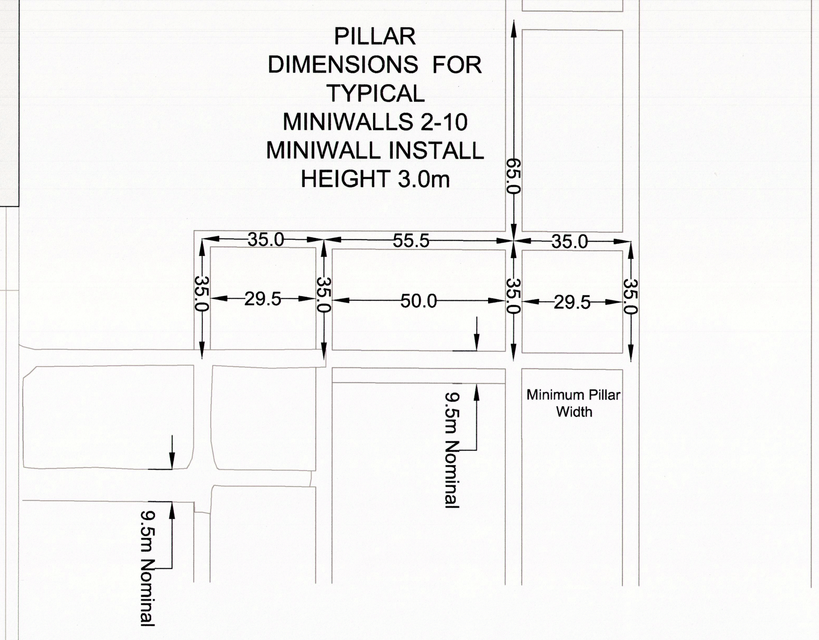
E 224 000

GAP CREEK PROTECTION ZONE - NO MINING ALLOWED

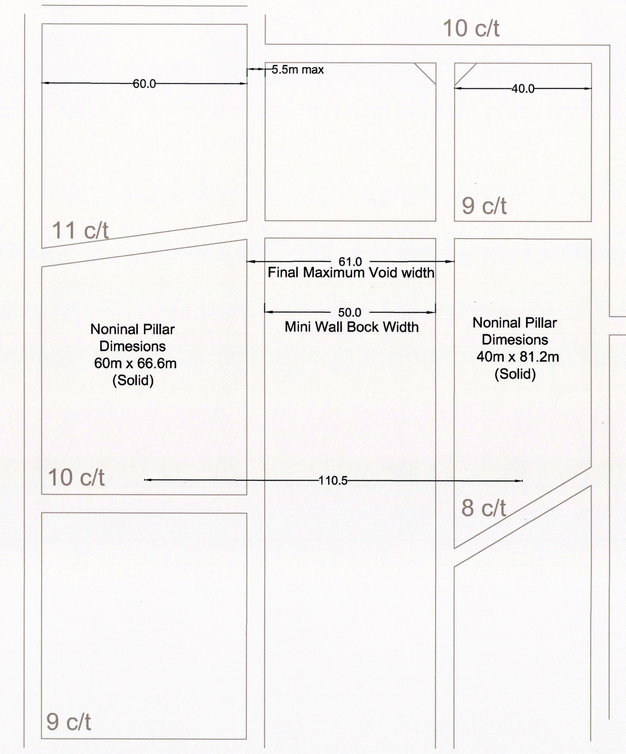
ENDORSEMENT:
The Following information has been supplied by others and is deemed indicative only.
The Registered Mine Surveyor does not certify the accuracy of this information:

- Land Ownership Boundaries
- Cadastral Boundaries
- Rivers and Creeks
- Roads and Railway Lines
- Geological information
- Surface Features
- Power lines and Telecommunications
- Archaeological Sites
- Vegetation Communities
- Contours
- Overburden Thickness
- Built features
- Natural Features
- Infrastructure
- Geological Sections
- Abandoned Workings

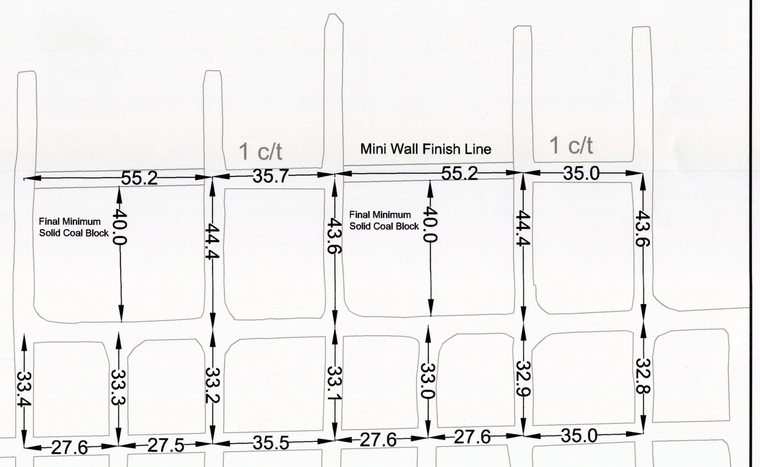
PILLAR DIMENSIONS FOR TYPICAL MINIWALLS 2-10 MINIWALL INSTALL HEIGHT 3.0m



PILLAR DIMENSIONS FOR MINIWALLS 10-12 FIRST WORKINGS 3.0M MINING HEIGHT SECOND WORKINGS 2.8M



PILLAR DIMENSIONS FOR FINAL ABUTMENT PILLARS



LEGEND
- EXISTING WORKINGS
- PROPOSED WORKINGS
- GRID: MGA Zone 56
- CREEK PROTECTION ZONE
- TORBANE COLLIERY OLD WORKINGS - LITHGOW SEAM
- NEW HARTLEY SHALE MINE OLD WORKINGS APPROXIMATELY 25 METRES ABOVE LITHGOW SEAM
- 26.5 degree Offset plus 50m SETBACK / FIRST WORKINGS ONLY AREA
- INRUSH ZONE 50m SETBACK NEW HARTLEY
- M.L. 1331
- 26.5° OFFSET FROM TOP OF CLIFF IN THE CLIFF ZONE OF FIRST WORKINGS AS DEFINED BY AEROMETREX
- AIRLY MOD 3 EP AREA (28/07/2015)
- AIRLY MOD 3 EP VARIATION AREA (2016)
- MODIFICATION TO MW11 & MW12 EXTRACTION AREA
- CLIFF ZONE OF FIRST WORKINGS SSD5581
- MINI WALL EXTRACTION AREA
- Mt Airly Panel &Pillar Mining Zone EP and HRA area. (Extended Subsidence Management & Monitoring Area)

APPROVED BY & DATED:

Brian Nicholls- Mining Engineering Manager

MINE OPERATOR- Centennial Airly Pty Ltd

Brett Haddon- Mine Surveyor

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DATE	22/01/2021
SEAM	LITHGOW
SCALE	1:4000 on AO Plan
DRAWN	Brett Haddon
REVISION	0

REFERENCE N:\Surveyk_Plans\Surface\Extraction Plans\2020_EP_MOD_NPEMOD_rel\ewds 11_12\Airly EP MW Extraction\MOD2 - Plan 1.dwg

AIRLY COLLIERY- ML1331
EXTRACTION PLAN - MINI WALL EXTRACTION MODIFICATION 2 - MWS 11 and 12
PLAN 1- WORKINGS & DIMENSIONS

CENTENNIAL AIRLY

DRG. No. AM02481 | A0