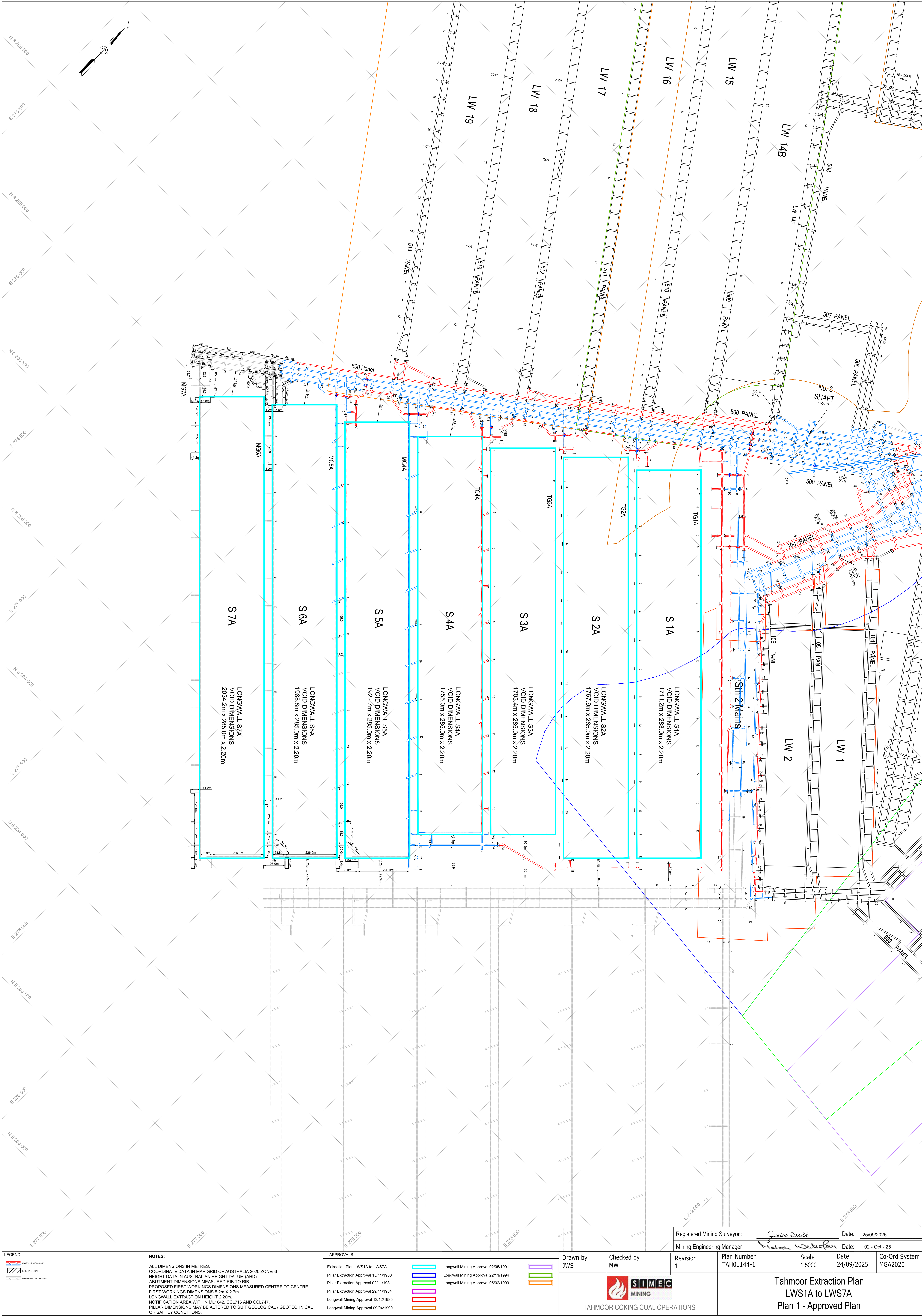




LEGEND

EXISTING WORKINGS

EXISTING COAL

PROPOSED WORKINGS

NOTES:

ALL DIMENSIONS IN METRES.
COORDINATE DATA IN MAP GRID OF AUSTRALIA 2020 ZONE56
HEIGHT DATA IN AUSTRALIAN HEIGHT DATUM (AHD).
ABUTMENT DIMENSIONS MEASURED RIB TO RIB.
PROPOSED FIRST WORKINGS DIMENSIONS MEASURED CENTRE TO CENTRE.
FIRST WORKINGS DIMENSIONS 5.2m X 2.7m.
LONGWALL EXTRACTION HEIGHT 2.20m.
NOTIFICATION AREA WITHIN ML1642, CCL716 AND CCL747.
PILLAR DIMENSIONS MAY BE ALTERED TO SUIT GEOLOGICAL / GEOTECHNICAL OR SAFTEY CONDITIONS.

APPROVALS

Extraction Plan LWS1A to LWS7A

Pillar Extraction Approval 15/11/1980

Pillar Extraction Approval 02/11/1981

Pillar Extraction Approval 29/11/1984

Longwall Mining Approval 13/12/1985

Longwall Mining Approval 09/04/1990

Longwall Mining Approval 02/05/1991

Longwall Mining Approval 22/11/1994

Longwall Mining Approval 05/02/1999

Drawn by
JWS

Checked by
MW

TAHMOOR COKING COAL OPERATIONS

Registered Mining Surveyor :
Mining Engineering Manager :
Revision 1

Justin Smith

Plan Number
TAH01144-1

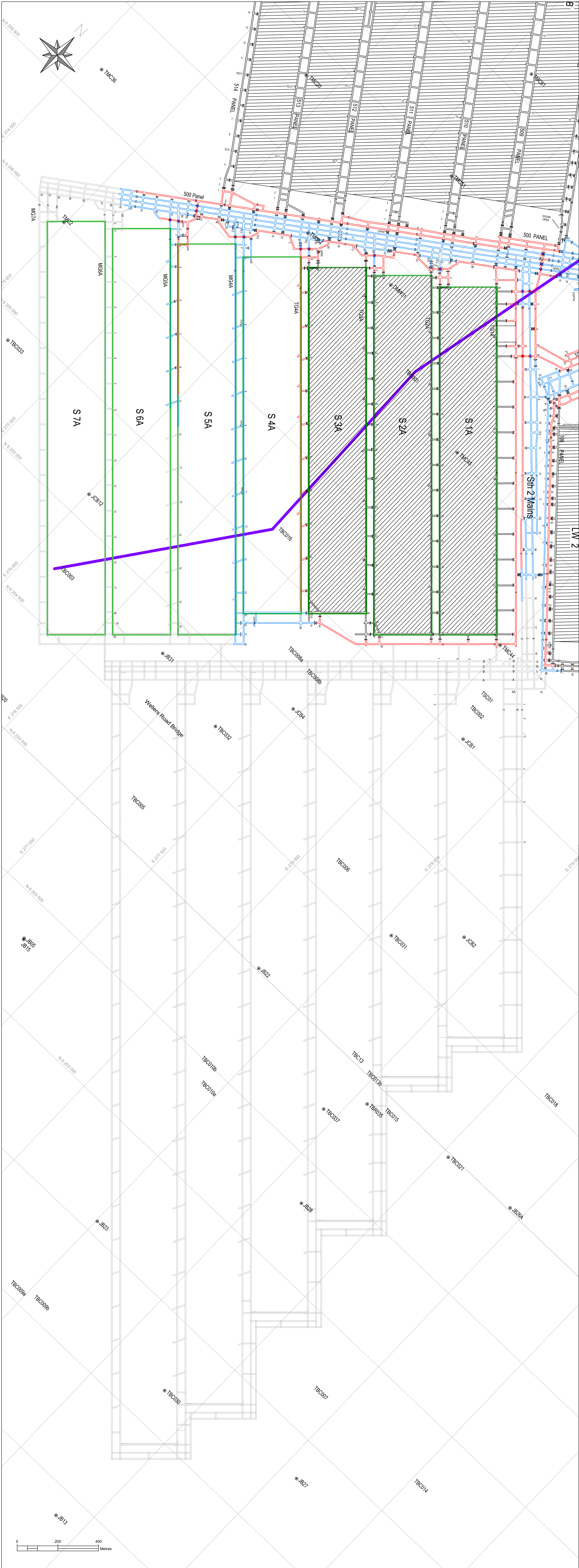
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Date
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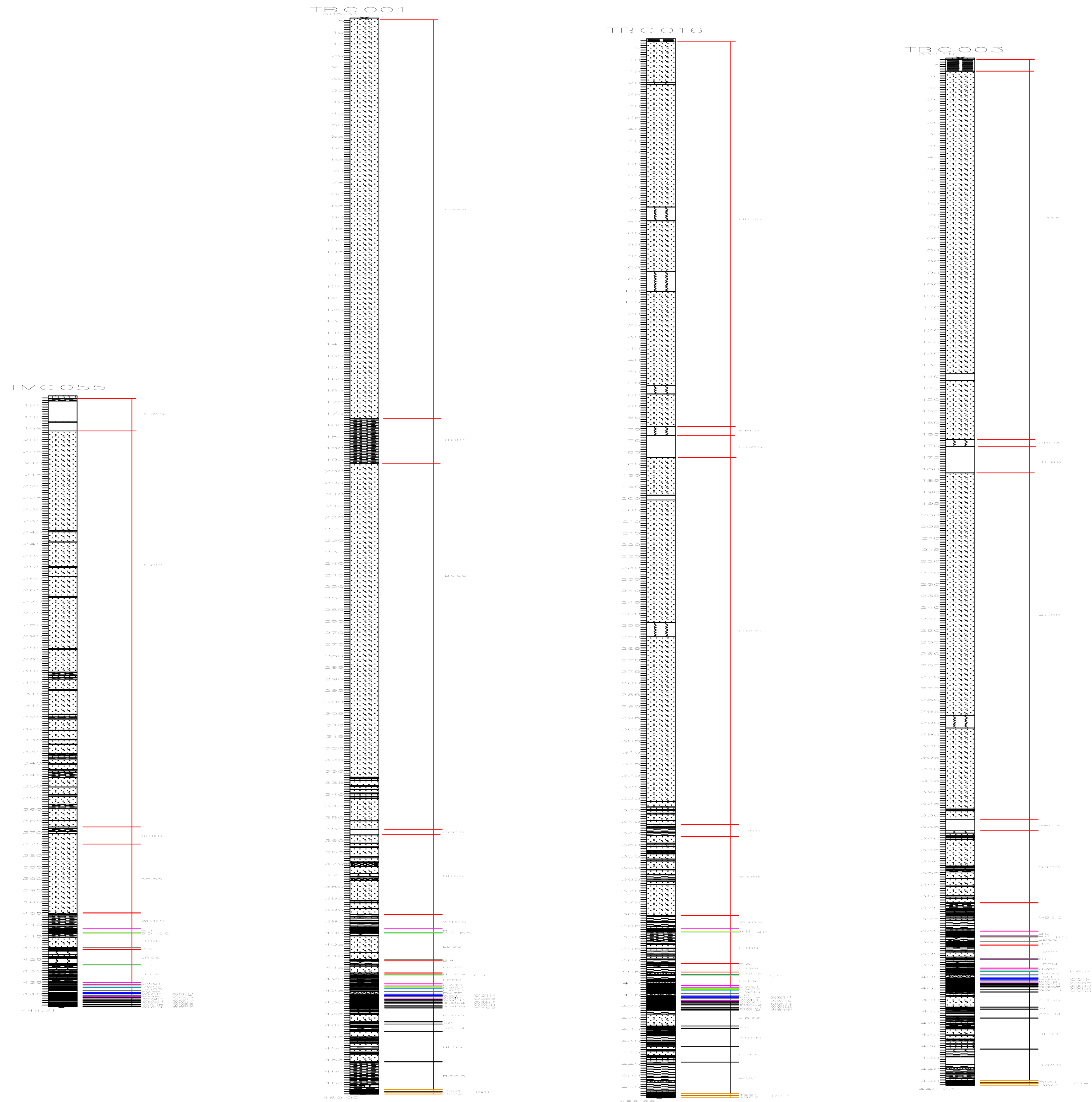
Date
02 - Oct - 25

Co-Ord System
MGA2020

Tahmoor Extraction Plan
LWS1A to LWS7A
Plan 1 - Approved Plan



Geological Section - Overburden Stratigraphy



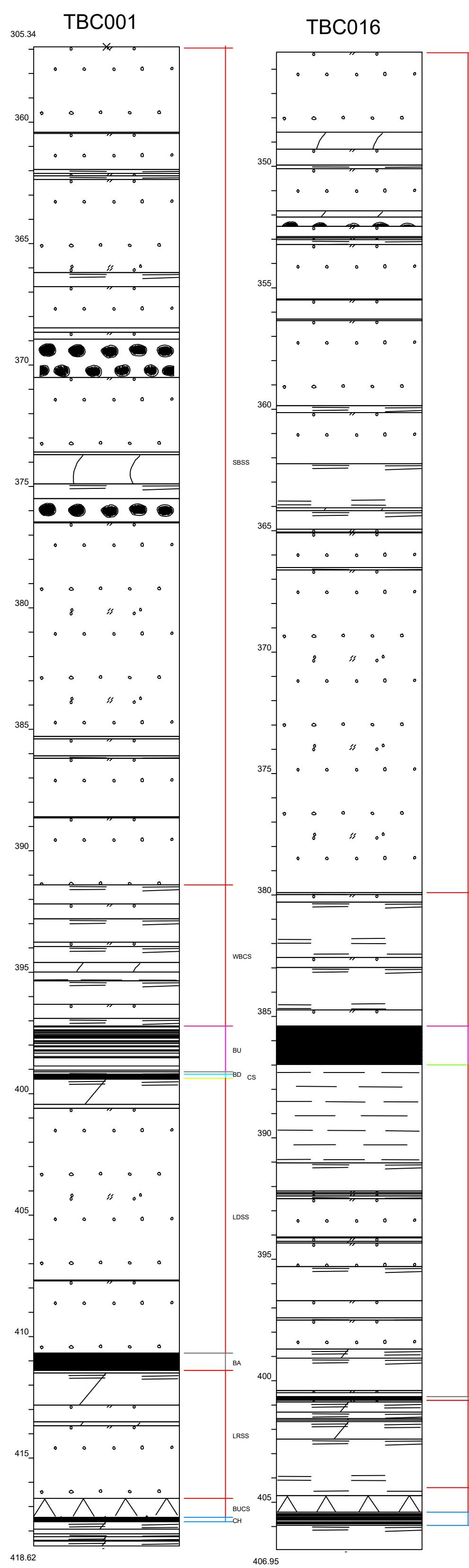
Seam Legend
Seam Expansion Reference

- SBSS - Subsurface Sandstone
- WBCS - West Bank Coal Seam
- BU - Bulli Seam
- BD - Parting
- CS - Carbonaceous Band
- LDS - Lower Devonian Sandstone
- BA - Balgownie Seam
- LRSS - Lower Richmond Sandstone
- BUCS - Bulli Coal Seam
- CH - Cape Horn
- LWS1 - Lower Wollumban Sandstone 1
- LWS2 - Lower Wollumban Sandstone 2
- LWS3 - Lower Wollumban Sandstone 3
- LWS4 - Lower Wollumban Sandstone 4
- LWS5 - Lower Wollumban Sandstone 5
- LWS6 - Lower Wollumban Sandstone 6
- LWS7 - Lower Wollumban Sandstone 7
- LWS8 - Lower Wollumban Sandstone 8
- LWS9 - Lower Wollumban Sandstone 9
- LWS10 - Lower Wollumban Sandstone 10
- LWS11 - Lower Wollumban Sandstone 11
- LWS12 - Lower Wollumban Sandstone 12
- LWS13 - Lower Wollumban Sandstone 13
- LWS14 - Lower Wollumban Sandstone 14
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- LWS16 - Lower Wollumban Sandstone 16
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- LWS94 - Lower Wollumban Sandstone 94
- LWS95 - Lower Wollumban Sandstone 95
- LWS96 - Lower Wollumban Sandstone 96
- LWS97 - Lower Wollumban Sandstone 97
- LWS98 - Lower Wollumban Sandstone 98
- LWS99 - Lower Wollumban Sandstone 99
- LWS100 - Lower Wollumban Sandstone 100

Legend
Lithology Reference

- SS - Sandstone
- MS - Mudstone
- YS - Yellow Sandstone
- CG - Coal Grit
- ST - Sandstone
- SH - Shale
- BD - Bedrock
- BA - Basalt
- DD - Dolerite
- BB - Basalt
- coal.cement - Coal Cement
- TF - Tuff
- DB - Dolerite
- SC - Sandstone
- coal.clasts - Coal Clasts
- RC - Rock

Geological Section - Detailed Geological Section of Bulli Seam



Legend
Lithology Reference

- SS - Sandstone
- MS - Mudstone
- YS - Yellow Sandstone
- CG - Coal Grit
- ST - Sandstone
- SH - Shale
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