

13 March 2023

Jessie Evans  
Director  
Resource Assessments  
Department of Planning and Environment  
Parramatta NSW 2150

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Port Kembla Road  
Inner Harbour  
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Dear Jessie,

**Subject: Appin Mine Extraction Plan: Longwalls 710A and 711 and 905 Variation – Additional Information Request**

I refer to the Department's request for additional information regarding the Longwalls 710A and 711 variation, uploaded via the Major Projects Portal. Additional information is provided below.

**Rehabilitation Management Plan**

The Appin Mine Rehabilitation Management Plan was submitted on 30 June 2022 to the Resources Regulator. The Rehabilitation Objectives Statement Application was submitted on 27 July 2022. At the time of writing, IMC is awaiting feedback on the Rehabilitation Objectives Statement. IMC will update the Rehabilitation Objectives Statement to include rehabilitation commitments from the Longwalls 709 to 711 and 905 Extraction Plan once feedback has been received on the Rehabilitation Objectives Statement Application. This will be resubmitted to the Resources Regulator. Following approval of the Rehabilitation Objectives Statement, the Rehabilitation Completion Criteria Statement will be submitted.

**Non-conforming Pillars**

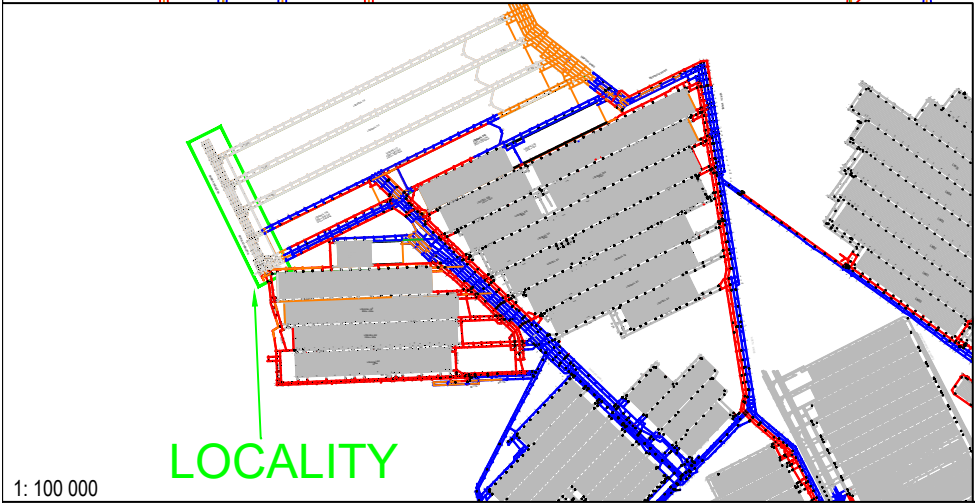
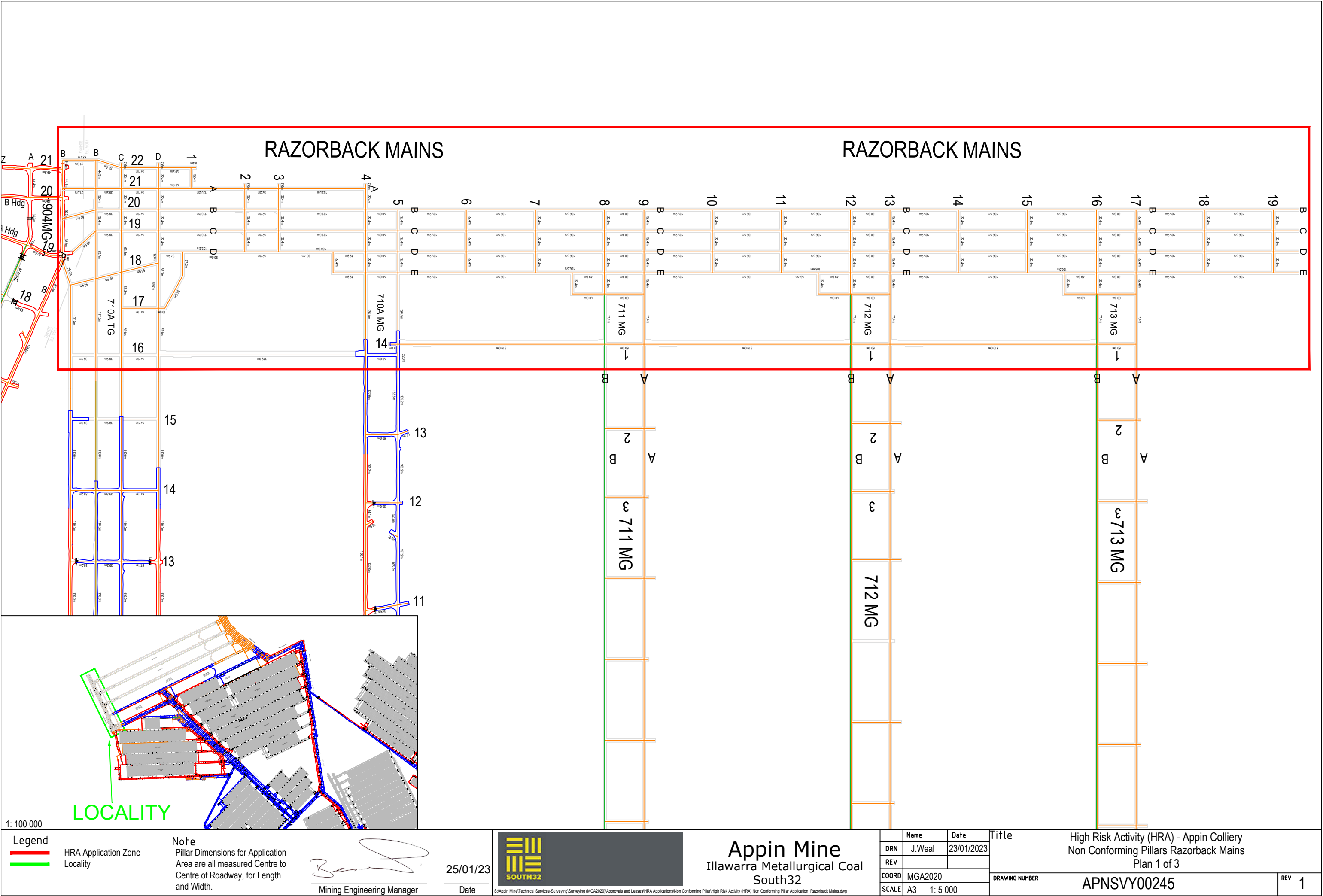
The non-conforming pillars which were applied for in Razorback Mains and included in the High Risk Activity (HRA) notification are the same as those shown in the Longwalls 710A and 711 variation (Approved Plan APNSVY00237). The Plan which was submitted to the Resource Regulator in the HRA notification is enclosed for completeness.

If you require additional information or wish to discuss the matter further, please contact the undersigned.

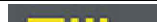
Yours sincerely



**Cody Brady**  
Principal Approvals  
South32 Illawarra Metallurgical Coal



1: 100 000

|                                                                                               |                                                                                                    |                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |
|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|------------|-----|--|--|--|-----|--|--|--|-------|---------|--|--|-------|----|----------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------------------|----------------|-------------|-----|---|
| <div>Legend</div> <div><div></div> HRA Application Zone</div> <div><div></div> Locality</div> |                                                                                                    | <div>Note</div> <div>Pillar Dimensions for Application Area are all measured Centre to Centre of Roadway, for Length and Width.</div> | <div></div> <div>Mining Engineering Manager</div> <div>25/01/23</div> <div>Date</div> | <div></div> <div>S:\Appin Mine\Technical Services\Surveying\Surveying (MGA2020)\Approvals and Leases\HRA Applications\Non Conforming Pillar\High Risk Activity (HRA) Non Conforming Pillar Application_Razorback Mains.dwg</div> | <div>Appin Mine</div> <div>Illawarra Metallurgical Coal</div> <div>South32</div> | <table><tr><td>Name</td><td>J.Weal</td><td>Date</td><td>23/01/2023</td></tr><tr><td>DRN</td><td></td><td></td><td></td></tr><tr><td>REV</td><td></td><td></td><td></td></tr><tr><td>COORD</td><td>MGA2020</td><td></td><td></td></tr><tr><td>SCALE</td><td>A3</td><td>1: 5 000</td><td></td></tr></table> | Name | J.Weal | Date | 23/01/2023 | DRN |  |  |  | REV |  |  |  | COORD | MGA2020 |  |  | SCALE | A3 | 1: 5 000 |  | <table><tr><td>Title</td><td>High Risk Activity (HRA) - Appin Colliery<br/>Non Conforming Pillars Razorback Mains<br/>Plan 1 of 3</td></tr><tr><td>DRAWING NUMBER</td><td>APNSVY00245</td></tr><tr><td>REV</td><td>1</td></tr></table> | Title | High Risk Activity (HRA) - Appin Colliery<br>Non Conforming Pillars Razorback Mains<br>Plan 1 of 3 | DRAWING NUMBER | APNSVY00245 | REV | 1 |
| Name                                                                                          | J.Weal                                                                                             | Date                                                                                                                                  | 23/01/2023                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |
| DRN                                                                                           |                                                                                                    |                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |
| REV                                                                                           |                                                                                                    |                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |
| COORD                                                                                         | MGA2020                                                                                            |                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |
| SCALE                                                                                         | A3                                                                                                 | 1: 5 000                                                                                                                              |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |
| Title                                                                                         | High Risk Activity (HRA) - Appin Colliery<br>Non Conforming Pillars Razorback Mains<br>Plan 1 of 3 |                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |
| DRAWING NUMBER                                                                                | APNSVY00245                                                                                        |                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |
| REV                                                                                           | 1                                                                                                  |                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |                                                                                  |                                                                                                                                                                                                                                                                                                           |      |        |      |            |     |  |  |  |     |  |  |  |       |         |  |  |       |    |          |  |                                                                                                                                                                                                                                        |       |                                                                                                    |                |             |     |   |