

25 May 2023

Newcastle City Council  
Attn: Steven Masia  
Via NSW Planning Portal

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Proposal: 5 INTO 918 LOT SUBDIVISION  
Address: 144 & 177 WOODFORD STREET MINMI  
Lot/DP: 100/-/1252590, 5/-/1230960, 1/-/1156243, 4/-/1253716 AND 48/-/115128  
DA: RE2023/00003

Dear Steven Masia,

## General Terms of Approval

I refer to the integrated development application detailed above, referred on 8 May 2023.

The application has been assessed and approval is granted under these General Terms of Approval (GTAs) for the proposed development, subject to the conditions detailed under Schedule 1. The plans stamped with conditional approval are attached (**Tab A**).

These GTAs are issued in accordance with Section 4.47 of the *Environmental Planning & Assessment Act 1979* for the subdivision of land.

These GTAs only apply to the development described in the plans and associated documentation relating to RE2023/00003 on the referred date.

If the proposed development is amended or the development consent modified, Subsidence Advisory NSW must be notified in order to determine whether any variations to these GTAs are required.

To satisfy the conditions of approval please submit documentation confirming the conditions under Schedule 1 have been met via email to [subsidedevelopment@customerservice.nsw.gov.au](mailto:subsidedevelopment@customerservice.nsw.gov.au), quoting reference number TSUB23-00160.

Should you have any questions regarding the attached general terms of approval, please contact me on (02) 4908 4300 or at [subsidedevelopment@customerservice.nsw.gov.au](mailto:subsidedevelopment@customerservice.nsw.gov.au).

Kind Regards



**Melanie Fityus**  
Senior Risk Engineer

## SCHEDULE 1

### CONDITIONS OF APPROVAL

Application No:	TSUB23-00160
DA:	RE2023/00003
Applicant:	WINTEN (NO 21) PTY LTD
Site Address:	144 & 177 WOODFORD STREET MINMI
Lot and DP:	100/-/1252590, 5/-/1230960, 1/-/1156243, 4/-/1253716 AND 48/-/115128
Proposal:	5 INTO 918 LOT SUBDIVISION
Mine Subsidence District:	NEWCASTLE
Date:	25 MAY 2023

### Schedule 1 – s22 – Stage 1

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 1 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 1)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>

5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 1)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer's endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer's endorsement.</li> </ol>
6.	On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.
7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain "safe, serviceable and readily repairable" taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	Provide a plan to eliminate the risk of uncontrolled fill in relation to the former open cut operations area.
9.	Provide confirmation from a geotechnical engineer that the risk posed by uncontrolled fill has been eliminated in accordance with the accepted plan.
10.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
11.	<p>Approval under section 22 of the Coal Mine Subsidence Compensation Act 2017 is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 2

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 2 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 2)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 2)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 3

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 3 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 3)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 3)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 4

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 4</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 4).</b></p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “safe, serviceable and readily repairable” taking into consideration the mine subsidence parameters outlined in Condition 4 above.</p>
6.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>



7.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>
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## Schedule 1 – s22 – Stage 5

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 5</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 5).</b></p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “safe, serviceable and readily repairable” taking into consideration the mine subsidence parameters outlined in Condition 4 above.</p>
6.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>

7.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>
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## Schedule 1 – s22 – Stage 6

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 6 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 6)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 6)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 13

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 13 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 13)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 13)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 14

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 14 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 14)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 14)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>



7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 15

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 15 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 15)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 15)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	Provide a plan to eliminate the risk of uncontrolled fill in relation to the former open cut operations area.
9.	Provide confirmation from a geotechnical engineer that the risk posed by uncontrolled fill has been eliminated in accordance with the accepted plan.
10.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
11.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 16

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 16 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 16)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 16)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	Provide a plan to eliminate the risk of uncontrolled fill in relation to the former open cut operations area.
9.	Provide confirmation from a geotechnical engineer that the risk posed by uncontrolled fill has been eliminated in accordance with the accepted plan.
10.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
11.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 32

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 32 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 32)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 32)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 33

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 33 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 33)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 33)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>



7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 34

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 34 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 34)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 34)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 35

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 35 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 35)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 35)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 36

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 36 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 36)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 36)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 37

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.
3.	Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.
4.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 37)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer's endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer's endorsement.</li> </ol>
5.	On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.
6.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above (residual subsidence parameters identified after grouting).
7.	Provide a plan to eliminate the risk of uncontrolled fill in relation to the former open cut operations area.
8.	Provide confirmation from a geotechnical engineer that the risk posed by uncontrolled fill has been eliminated in accordance with the accepted plan.



9.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
10.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 38

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.
3.	Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.
4.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 38)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer's endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer's endorsement.</li> </ol>
5.	On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.
6.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above (residual subsidence parameters identified after grouting).
7.	Provide a plan to eliminate the risk of uncontrolled fill in relation to the former open cut operations area.
8.	Provide confirmation from a geotechnical engineer that the risk posed by uncontrolled fill has been eliminated in accordance with the accepted plan.

9.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
10.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 39

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 39)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer's endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer's endorsement.</li> </ol>
5.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>
6.	<p>Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “<i>safe, serviceable and readily repairable</i>” taking into consideration the mine subsidence parameters outlined in Condition 4 above (residual subsidence parameters identified after grouting).</p>
7.	<p>Provide a plan to eliminate the risk of uncontrolled fill in relation to the former open cut operations area.</p>
8.	<p>Provide confirmation from a geotechnical engineer that the risk posed by uncontrolled fill has been eliminated in accordance with the accepted plan.</p>

9.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
10.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>

## Schedule 1 – s22 – Stage 40

GENERAL	
Plans, Standards and Guidelines	
1.	<p>The development being undertaken strictly in accordance with the details set out on the application form, any information submitted with the application and the plans submitted, as amended or as modified by the conditions of this approval.</p> <p><b>Note:</b> Any proposal to modify the terms or conditions of this approval, whilst still maintaining substantially the same development to that approved, will require the submission of formal advice for consideration by Subsidence Advisory NSW. If amendments to the design result in the development not remaining substantially the same as that approved by this approval, a new application must be submitted to Subsidence Advisory NSW.</p>
2.	<p>This approval expires 5 years after the date the approval was granted if subdivision works have not physically commenced.</p>
3.	<p>Subsidence Advisory NSW must be notified of any changes to lot numbering and the registered DP number.</p>
4.	<p><b>ALL AREAS OF STAGE 40 (EXCEPT HIGH-RISK POTHOLE ZONE)</b></p> <p>The proposed structure(s) associated with subdivision preliminary works shall be designed to be “safe, serviceable and readily repairable” using the subsidence parameters outlined in <b>DgS Report No. DPS-002/2, Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 40)</b>.</p> <p>Any ancillary structures or services identified in the subdivision plan shall be designed with flexible joints and remain safe, serviceable and repairable using mine subsidence design parameters provided in the reports and drawing above.</p> <p>Subdivision roadworks identified in the subdivision plan shall be designed as a flexible pavement with a bitumen or asphalt treated surface over one or more unbound base courses in accordance with the relevant Australian Standards and Codes of Practice.</p>
5.	<p>For the areas identified as exhibiting a high pothole risk in <b>Douglas Partners Report 39663.19.R.002.Rev1 and Drawing – 239736(3)-ESK-079 (Stage 40)</b>, submit a proposal to remove the risk of mine subsidence by a suitable means, such as grouting.</p> <p>Submit for acceptance by Subsidence Advisory NSW prior to commencing work a:</p> <ol style="list-style-type: none"> <li><b>Grout Design</b>, including grout locations (dimensioned in plan), and design parameters for any residual mine subsidence.</li> <li><b>Grout Implementation Plan</b>; including a site plan (showing property boundaries), grout locations (dimensioned in plan), proposed bore locations, and grout designer’s endorsement.</li> <li><b>Grout Verification Plan</b>; showing the location of verification holes and the grout designer’s endorsement.</li> </ol>
6.	<p>On completion of grouting, submit a <b>Grout Verification Output Report</b> endorsed by the grout designer and site verification engineer for compliance with the accepted Grouting Plan.</p>

7.	Submit final plans which include certification by a qualified engineer to the effect that the subdivision preliminary works will remain “ <i>safe, serviceable and readily repairable</i> ” taking into consideration the mine subsidence parameters outlined in Condition 4 above and residual subsidence parameters identified in Condition 5 (after grouting).
8.	<p>No buildings, structures or other improvements are to be built over or adjacent to drifts, shafts or other mine entries unless Subsidence Advisory NSW accepts the risk of mine subsidence has been eliminated.</p> <p>Where drifts, shafts or other mine entries exist:</p> <ol style="list-style-type: none"> <li>a. Submit a remediation plan for acceptance by Subsidence Advisory NSW to remove the risk.</li> <li>b. On completion of remedial works, provide confirmation endorsed by the remediation plan designer and the site verification engineer that any drift, shaft or other mine entry has been remediated in accordance with the accepted remediation plan provided.</li> </ol>
9.	<p>Approval under section 22 of the <i>Coal Mine Subsidence Compensation Act 2017</i> is also required for the erection of all improvements on the land.</p> <p>As a guide, improvements shall comply with Subsidence Advisory NSW nominated Surface Development Guidelines, or otherwise assessed on merit.</p>