Environmental Planning and Assessment Act, 1979 Determination of a Development Application Pursuant to Section 101

In pursuance of Section 101 of the Environmental Panning and Assessment Act 1979 I determine the development application ("the Application") referred to below by granting consent to the application subject to the conditions set out in the Schedule.

The reasons for the imposition of the conditions are:

- to minimize the adverse impact the development may cause through noise, traffic generation, water quality and stability;
- () provide for an acceptable landform;
- (i) ensure appropriate rehabilitation, visual amenity and the payment of guarantees and rehabilitation levies.

Jaud Acian

David Hay Minister for Planning

TSK actober Sydney

1988

THE APPLICATION

SCHEDULE 2

Delete all words including and following the words "The Application" and insert the following conditions of consent:

SCHEDULE 1

Development Application:	DA 75/256
Applicant:	M Collins and Sons Holdings Pty Ltd
Consent Authority:	Minister for Planning
Land:	Lot 22 DP 833317 and Lot 32 DP 635271
Development:	Spring Farm Quarry

Black type represents April 2009 modification Red type represents October 2012 modification Green type represents April 2018 modification Blue type represents April 2021 modification

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DEFINITIONS		
AEMR	Annual Environmental Management Report	
AEP	Annual Exceedance Probability	
Applicant	M Collins & Sons Holdings Pty Ltd, or its successors	
Council	Camden Council	
Department	Department of Planning, Industry and Environment	
Development	The operation, closure and rehabilitation of the Spring Farm Quarry as	
DPI (Agriculture NSW)	described in the documents listed in condition 2(a) of Schedule 2 The Agriculture Branch of the Primary Industries Group within the Department	
DPIE Water	Water Group within the Department	
EA (Mod 3)	Environmental Assessment titled Modification of Spring Farm Quarry Consent (DA 75/256), Lot 22 (No. 186) DP 833317 (incorporating Lot 32 No. 172 DP 635271) Macarthur Road, Spring Farm, prepared by Pascoe Planning Solutions, dated April 2012; including the response to submissions titled Review of Exhibition/Consultation Submissions, Part 1, dated August 2012, and Part 2, dated September 2012.	
EA (Mod 4)	Environmental Assessment titled <i>Modification of Spring Farm Quarry</i> <i>Consent (DA 75/256), Lot 22 (No.186) DP 833317 and Part Lot 32</i> <i>(No.172) (DP635271) Macarthur Road, Spring Farm</i> , prepared by Pascoe Planning Solutions, dated February 2018, and the associated Response to Submissions titled Spring Farm Quarry (DA 75/256 MOD 4) Modification, and dated 3 June 2018	
EIS	Environmental Impact Statement prepared by Longworth & McKenzie Pty Ltd dated October 1985 that accompanied the original development application in 1988	
EPA	Environment Protection Authority	
EP&A Act	Environmental Planning and Assessment Act 1979	
EP&A Regulation	Environmental Planning and Assessment Regulation 2000	
EPL	Environment Protection Licence issued under the Protection of the	
	Environment Operations Act 1997	
Heritage NSW	Heritage NSW within the Department of Premier and Cabinet	
Incident	An occurrence or set of circumstances that causes or threatens to cause	
	material harm and which may or may not be or cause a non-compliance	
Land	Land means the whole of a lot, or contiguous lots owned by the same	
	landowner, in a current plan registered at the Land Titles Office at the date	
	of this consent	
MEG Minister	Mining, Exploration and Geoscience within Regional NSW	
MR (Mod 5)	NSW Minister for Planning and Public Spaces, or delegate Modification Report titled <i>Proposed Modification No. 5 Spring Farm Quarry</i>	
	Consent (DA 75/256), Lot 22 (No. 186) DP 833317 and Part Lot 32 (No. 172) (DP 635271) Macarthur Road, Spring Farm, Environmental Assessment prepared by Pascoe Planning Solutions, dated August 2020, and the associated Response to Submissions titled Attachment "A" Spring Farm Quarry (Modification 5) – Submissions Response dated 19 November 2020	
Non-compliance	An occurrence, set of circumstances or development that is a breach of this consent	
PMF	Probable Maximum Flood	
Privately owned land	Land not owned by a public agency or the Applicant or its related	
Quarrying Operations	companies The extraction, processing, stockpiling and transportation of extractive materials carried out on the site and the associated removal of vegetation, topsoil and overburden	
Rehabilitation	The restoration of land disturbed by the development to a good condition, to ensure it is safe, stable and non-polluting	
Secretary	Planning Secretary under the EP&A Act, or nominee	
SEE (Mod 2)	Statement of Environmental Effects for the development dated September	
	2008, prepared by McCotter Consulting Services.	
Site	Land to which the development application applies	
Statement of Commitments Stockpile and blending site	Statement of Commitments provided by the Applicant (see Appendix 1) Land adjacent to the site, located at Lot 1 DP587631	

3

SCHEDULE 2 ADMINISTRATIVE

Obligation to Minimise Harm to the Environment

1. The Applicant must implement all practicable measures to prevent and/or minimise any harm to the environment that may result from the establishment, operation, or rehabilitation of the development.

Terms of Consent

- 2 The Applicant must carry out the development generally in accordance with the:
 - (a) EIS, SEE (Mod 1), EA (Mod 3), EA (Mod 4) and MR (Mod 5); and
 - (b) Statement of Commitments (see Appendix 1).
- 2A. The Applicant must carry out the development in accordance with the conditions of this consent.
- 3 If there is any inconsistency between the above documents, the most recent document shall prevail to the extent of the inconsistency. However, the conditions of this consent shall prevail to the extent of any inconsistency.
- 4. The Applicant must comply with any reasonable requirement/s of the Secretary arising from the Department's assessment of:
 - (a) any reports, strategies, plans, programs, reviews, audits or correspondence that are submitted in accordance with the conditions of this consent;
 - (b) any reviews, reports or audits undertaken or commissioned by the Department regarding compliance with the conditions of this consent; and
 - (c) the implementation of any actions or measures contained in these documents.

Limits on Consent

- 5. Extraction and processing operations may take place until 30 June 2023.
 - Note: Under this consent, the Applicant is required to rehabilitate the site to the satisfaction of the Secretary. Consequently this consent will continue to apply in all other respects other than the right to conduct extraction and processing operations until the site has been rehabilitated to a satisfactory standard.

Operation of Plant and Equipment

- 6. The Applicant must ensure that all plant and equipment used at the site is:
 - (a) maintained in a proper and efficient condition; and
 - (b) operated in a proper and efficient manner.

Contributions

7. The Applicant must pay an annual contribution of \$6,500 (adjusted annually by reference to the Consumer Price Index) to Council for the maintenance of Macarthur Road, between the main site entrance and the intersection with Springs Road.

Inspection of Site

8. The Applicant must permit access to the site to Council officers or any other public authority at reasonable times for the purposes of inspecting site operations and environmental monitoring.

SCHEDULE 3 ENVIRONMENTAL PERFORMANCE

GENERAL EXTRACTION AND PROCESSING PROVISIONS

Operating Conditions

- 1. The Applicant must not excavate outside the extraction areas or the limits of extraction shown in Appendix 2.
- 2. The Applicant must not open, excavate or work an area exceeding 2 hectares at any one time without the written consent of Council.
- 3. The Applicant must not:
 - (a) stockpile extractive material on the site, with the exception of topsoil stockpiles and proposed noise and/or visual mitigation bunds; or
 - (b) process any extractive material on the site, with the exception of mobile screening.
- 4. The Applicant must not import fill to the site for any purpose without written approval from Council.

NOISE

Operational Noise

- 5. The Applicant must ensure that site operations, including processing and transportation, are conducted in such a way as to minimise noise emissions from the site.
- 6. The Applicant must ensure that noise generated by the development does not exceed the noise impact assessment criteria as specified in the EPL.

Operating Hours

- 7. The Applicant must only operate the development:
 - (a) between the hours of 7:00am and 5:00pm Monday to Friday;
 - (b) between 8:00am and 1:00pm Saturday; and
 - (c) at no time on Sundays or Public Holidays

Notes: This condition does not apply to:

- maintenance which is inaudible at receiver locations or
- for delivery of material if that delivery is required by police or other authorities for safety reasons, and/or the
 operation or personnel or equipment are endangered. In such circumstances, notification is to be provided
 to EPA and the affected residents as soon as possible, or within a reasonable period in the case of
 emergency.

AIR QUALITY

Impact Assessment Criteria

8. The Applicant must ensure that all reasonable and feasible avoidance and mitigation measures are employed so that particulate matter emissions generated by the development do not cause exceedances of the criteria in Tables 1, 2 and 3 at any residence on privately-owned land.

Table 1: Long term impact assessment criteria for particulate matter

Pollutant	Averaging period	Criterion
Total suspended particulate (TSP) matter	Annual	^{a, c} 90 µg/m ³
Particulate matter < 10 µm (PM ₁₀)	Annual	^{a, c} 25 μg/m ³
Particulate matter < 2.5 µm (PM _{2.5})	Annual	^{a, c} 8 μg/m ³

Table 2: Short term impact assessment criterion for particulate matter

Pollutant	Averaging period	Criterion
Particulate matter < 10 µm (PM ₁₀)	24 hour	^b 50 μg/m ³

Particulate matter < 2.5 µm (PM _{2.5})	24 hour	^b 25 μg/m³
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Table 3: Long term impact assessment criteria for deposited dust

Pollutant	Averaging period	Maximum increase in deposited dust level	Maximum total deposited dust level
^d Deposited dust	Annual	^b 2 g/m ² /month	^a 4 g/m ² /month

Notes:

- ^a Total impact (i.e. incremental increase in concentrations due to the development plus background concentrations due to all other sources).
- ^b Incremental impact (i.e. incremental increase in concentrations due to the development on its own).
- ^c Excludes extraordinary events such as bushfires, prescribed burning, dust storms, fire incidents or any other activity agreed by the Planning Secretary.
- ^d Deposited dust is to be assessed as insoluble solids as defined by Standards Australia, AS/NZS 3580.10.1:2003: Methods for Sampling and Analysis of Ambient Air - Determination of Particulate Matter -Deposited Matter - Gravimetric Method.
- 8A. The air quality criteria in Tables 1, 2 and 3 do not apply if the Applicant has an agreement with the owner/s of the relevant residence to exceed the air quality criteria, and the Applicant has advised the Department in writing of the terms of this agreement.

Operating Conditions

9. The Applicant must ensure that any visible air pollution generated by the development is assessed regularly, and that quarrying operations are relocated, modified and/or stopped as required to minimise air quality impacts on privately owned land.

Air Quality Monitoring

- 10. The Applicant must prepare an Air Quality Monitoring Program for the development to the satisfaction of the Secretary. This program must:
 - (a) be submitted to the Secretary for approval within 3 months of the date of this consent;
 - (b) be prepared in consultation with EPA; and
 - (c) include details of how the air quality performance of the development would be monitored, and include a protocol for evaluating compliance with the relevant air quality criteria in this consent.

The Applicant must implement the Air Quality Monitoring Program as approved by the Secretary.

WATER

Discharges

11. The Applicant must not discharge any water from the quarry or its associated operations except in accordance with an EPL.

Water Management and Monitoring

- 12. The Applicant must prepare a Water Management Plan for the development to the satisfaction of the Secretary. This plan must:
 - (a) be submitted to the Secretary within 3 months of the date of this consent;
 - (b) be prepared in consultation with Council and EPA and DPIE Water; and
 - (c) include a:
 - Site Water Balance;
 - Erosion and Sediment Control Plan;
 - Groundwater Monitoring Program; and
 - Flood Emergency Procedures Plan.

The Applicant must implement the Water Management Plan as approved by the Secretary.

- 13. The Site Water Balance must:
 - (a) include details of:
 - sources and security of water supply;
 - water use on site;
 - water management on site, including the location and capacity of water storages on site and the means of access;

- any off-site water transfers; and
- reporting procedures; and
- (b) investigate and describe measures to minimise water use by the development.
- 14. The Erosion and Sediment Control Plan must:
 - (a) be consistent with the requirements of *Managing Urban Stormwater: Soils and Construction, Volume 1, 4th Edition, 2004* (Landcom);
 - (b) identify activities that could cause soil erosion and generate sediment;
 - (c) describe measures to minimise soil erosion and the potential for the transport of sediment to downstream waters, including during flood events;
 - (d) describe the location, function, and capacity of erosion and sediment control structures;
 - (e) demonstrate that the design capacity of basins will not be compromised by storage of operational water; and
 - (f) describe what measures would be implemented to maintain (and if necessary decommission) the structures over time.
- 15. The Groundwater Monitoring Program must include:
 - (a) baseline data on groundwater levels, flows and quality in the vicinity;
 - (b) groundwater assessment criteria, including trigger levels for investigating any potentially adverse groundwater impacts; and
 - (c) a program to monitor any observed groundwater inflows to the quarry pit.
- 16. The Flood Emergency Procedures Plan must be put in place for floods above the 1% AEP flood event up to the PMF and:
 - (a) address both the site and the adjacent stockpiling and blending site;
 - (b) include procedures to be carried out in advance of a major flood event to minimise damage to plant equipment, operating staff and the environment; and
 - (c) include procedures to be followed after a major flood event to repair any damage and return the site to productive operations, including reinstatement of all pollution control devices and rehabilitation.
- 16A The Applicant must ensure that, in order to limit potential scour and erosion during flood events, all topsoil stockpiles and earthen bunds which are to be in place for any period longer than 3 months are oriented parallel to potential flood flows and are promptly and effectively spray-seed hydro-mulched with an appropriate fast-growing native grass mix, to the satisfaction of the Secretary.

LANDSCAPE MANAGEMENT

Landscape Management Plan

- 17. The Applicant must prepare a detailed Landscape Management Plan for the development to the satisfaction of the Secretary. This Plan must:
 - (a) be prepared in consultation with Council, DPI (Agriculture NSW) and MEG by suitably qualified expert/s whose appointment/s have been approved by the Secretary;
 - (b) be submitted to the Secretary for approval within 6 months of the date of this consent; and
 - (c) include a Rehabilitation Management Plan.

The Applicant must implement the Landscape Management Plan as approved by the Secretary.

Rehabilitation Management Plan

- The Applicant must prepare a Rehabilitation Plan for the development. This plan must include:
 (a) the rehabilitation objectives for the site;
 - (b) a description of the short, medium, and long term measures that would be implemented to rehabilitate the site, including re-establishing high order agricultural land suitability and land use establishing healthy native vegetation and habitat for native fauna or other future land use acceptable to Council and proposed rehabilitation timeframes and timelines;
 - (c) performance and completion criteria for the rehabilitation of the site, including appropriate high order agricultural land suitability objectives with reference to the NSW Agricultural Land Suitability Classification system;
 - (d) a detailed description of the measures that would be implemented including the procedures for:
 - progressively rehabilitating disturbed areas;
 - protecting areas outside the disturbance areas;
 - protecting the Nepean River and drainage lines on the site to ensure no net loss of water quality and aquatic habitat;
 - managing impacts on fauna;
 - landscaping the site to minimise visual impacts;
 - conserving and reusing topsoil;

- achieving a free draining final landform;
- ensuring compatibility of the final land form with surrounding land uses;
- erosion and sediment control;
- identifying any proposed types and methods of agriculture;
- collecting and propagating seed for rehabilitation works;
- salvaging and reusing material from the site for habitat enhancement;
- controlling weeds and feral pests;
- controlling access; and
- bushfire management;
- (e) a program to monitor the effectiveness of these measures, and progress against the performance and completion criteria (see (c) above);
- a description of the potential risks to successful rehabilitation and/or revegetation, and a description of the contingency measures that would be implemented to mitigate these risks; and
- (g) details of who would be responsible for monitoring, reviewing, and implementing the plan.

The Applicant must implement the Landscape Management Plan as approved by the Secretary.

HERITAGE

Archaeology

 Should the Applicant discover material suspected of being Aboriginal relics or skeletal remains, work in that area must cease and the Applicant must advise Heritage NSW and proceed in accordance with Heritage NSW instructions.

VISUAL

Visual Amenity

20. The Applicant must establish and maintain perimeter plantings in order to minimise the visual impacts of the development, to the satisfaction of Council.

WASTE MANAGEMENT

Waste Minimisation

21. The Applicant must minimise the amount of waste generated by the development to the satisfaction of Council.

Waste Disposal

22. The Applicant must store and manage waste and by-products generated by the development to the satisfaction of Council.

Waste Management Plan

- 22A. The Applicant must prepare a Waste Management Plan for the project in consultation with Council and to the satisfaction of the Secretary. The plan must:
 - (a) be prepared by a suitably qualified person/s with expertise in asbestos risk management;
 - (b) be submitted to the Secretary for approval prior to commencing earthworks on Lot 32; and
 (c) include a:
 - description of the measures and controls that would be implemented to manage asbestos within site;
 - validation protocol to be implemented to ensure that remaining soils and extractive materials products are asbestos free;
 - unexpected findings protocol in the event of encountering asbestos contaminated soils not previously identified in the EA (Mod 3); and
 - incident protocols in the event of exposure to asbestos.

The Applicant must implement the Waste Management Plan as approved by the Secretary.

EMERGENCY AND HAZARDS MANAGEMENT

Dangerous Goods

23. The Applicant must ensure that the storage, handling, and transport of dangerous goods are conducted in accordance with the relevant Australian Standards, particularly AS1940 and AS1596, and the *Dangerous Goods Code*.

Safety

24. The Applicant must secure the development to ensure public safety to the satisfaction of Council.

Bushfire Management

- 25. The Applicant must:
 - (a) ensure that the development is suitably equipped to respond to any fires on-site; and
 - (b) assist the Fire Service and emergency services as much as possible if there is a fire on site.

PRODUCTION DATA

- 26. The Applicant must:
 - (a) provide annual production data to the DPI using the standard form for that purpose; and
 - (b) include a copy of this data in the AEMR.

SCHEDULE 4 ADDITIONAL PROCEDURES

NOTIFICATION OF LANDOWNERS

1. If the results of monitoring required in Schedule 3 identify that impacts generated by the development are greater than the relevant impact assessment criteria, then the Applicant must notify the Secretary and the affected landowners and tenants accordingly, and provide quarterly monitoring results to each of these parties until the results show that the development is complying with the relevant criteria.

INDEPENDENT REVIEW

2. If a landowner of privately owned land considers that the operations of the quarry are exceeding the impact assessment criteria in Schedule 3, then he/she may ask the Applicant in writing for an independent review of the impacts of the development on his/her land.

If the Secretary is satisfied that an independent review is warranted, the Applicant must within 3 months of the Secretary advising that an independent review is warranted:

- (a) consult with the landowner to determine his/her concerns;
- (b) commission a suitably qualified, experienced and independent person, whose appointment has been approved by the Secretary, to conduct monitoring on the land, to determine whether the development is complying with the relevant criteria in Schedule 3, and identify the source(s) and scale of any impact on the land, and the development's contribution to this impact; and
- (c) give the Secretary and landowner a copy of the independent review.
- 3. If the independent review determines that the quarrying operations are complying with the relevant criteria in Schedule 3, then the Applicant may discontinue the independent review with the approval of the Secretary.
- 4. If the independent review determines that the quarrying operations are not complying with the relevant criteria in Schedule 3, and that the quarry is primarily responsible for this non-compliance, then the Applicant must:
 - (a) implement all reasonable and feasible measures, in consultation with the landowner, to ensure that the development complies with the relevant criteria; and
 - (b) conduct further monitoring to determine whether these measures ensure compliance; or
 - (c) secure a written agreement with the landowner to allow exceedances of the relevant criteria in Schedule 3, to the satisfaction of the Secretary.

If the additional monitoring referred to above subsequently determines that the quarrying operations are complying with the relevant criteria in Schedule 3, then the Applicant may discontinue the independent review with the approval of the Secretary.

If the Applicant is unable to finalise an agreement with the landowner, then the Applicant or landowner may refer the matter to the Secretary for resolution.

5. If the landowner disputes the results of the independent review, either the Applicant or the landowner may refer the matter to the Secretary for resolution.

SCHEDULE 5 ENVIRONMENTAL MANAGEMENT, MONITORING, REPORTING & AUDITING

ENVIRONMENTAL MANAGEMENT PLAN

- 1. The Applicant must prepare an updated Environmental Management Plan for the development to the satisfaction of the Secretary. This plan must be submitted to the Secretary for approval 3 months after the date of this consent and:
 - (a) provide the overall environmental management approach for the development;
 - (b) identify the statutory requirements that apply to the development;
 - (c) describe in general how the environmental performance of the development would be monitored and managed;
 - (d) describe the procedures that would be implemented to:
 - keep the local community and relevant agencies informed about the construction, operation and environmental performance of the development;
 - receive, handle, respond to, and record complaints;
 - resolve any disputes that may arise during the life of the development;
 - respond to any non-compliance;
 - manage cumulative impacts; and
 - respond to emergencies, including flood-related emergencies; and
 - (e) describe the role, responsibility, authority, and accountability of the key personnel involved in the environmental management of the development.

The Applicant must implement the Environmental Management Strategy as approved by the Secretary.

ENVIRONMENTAL MONITORING PROGRAM

 The Applicant must prepare an Environmental Monitoring Program for the development to the satisfaction of the Secretary. This program must be submitted to the Secretary concurrently with the submission of the various monitoring programs and consolidate the various monitoring requirements in Schedule 3 of this consent into a single document.

REPORTING AND AUDITING

Incident Notification

3. The Applicant must immediately notify the Department and any other relevant agencies immediately after it becomes aware of an incident. The notification must be in writing via the Major Projects Website and identify the development (including the development application number and name) and set out the location and nature of the incident.

Non-Compliance Notification

4. Within seven days of becoming aware of a non-compliance, the Applicant must notify the Department of the non-compliance. The notification must be in writing via the Major Projects Website and identify the development (including the development application number and name), set out the condition of this consent that the development is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been, or will be, undertaken to address the non-compliance.

Note: A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.

Annual Review

- 4. By the end of March each year, the Applicant must review the environmental performance of the project to the satisfaction of the Secretary. This review must:
 - (a) describe the development (including rehabilitation) that was carried out in the previous calendar year, and the development that is proposed to be carried out over the current calendar year;
 - (b) include a comprehensive review of the monitoring results and complaints records of the project over the previous calendar year, which includes a comparison of these results against:
 - the relevant statutory requirements, limits or performance measures/criteria;
 - the monitoring results of previous years; and
 - the relevant predictions in the documents listed in condition 2(a) of Schedule 2;
 - (c) identify any non-compliance over the last year, and describe what actions were (or are being) taken to ensure compliance;
 - (d) identify any trends in the monitoring data over the life of the project;
 - (e) identify any discrepancies between the predicted and actual impacts of the project, and analyse the potential cause of any significant discrepancies; and
 - (f) describe what measures will be implemented over the current calendar year to improve the environmental performance of the project.

INDEPENDENT ENVIRONMENTAL AUDIT

- 5. Within 12 months of the date of the consent, and every 3 years thereafter, unless the Secretary directs otherwise, the Applicant must commission and pay the full cost of an Independent Environmental Audit of the development. This audit must:
 - (a) be conducted by a suitably qualified, experienced, and independent person(s) whose appointment has been approved by the Secretary;
 - (b) include consultation with the relevant agencies;
 - (c) assess the environmental performance of the development, and its effects on the surrounding environment;
 - (d) assess whether the development is complying with the relevant standards, performance measures and statutory requirements; and
 - (e) review the adequacy of any strategy/plan/program required under this consent, and, if necessary, recommend measures or actions to improve the environmental performance of the development, and/or any strategy/plan/program required under this consent.
- 6. Within 6 weeks of completion of each Independent Environmental Audit, the Applicant must submit a copy of the audit report to the Secretary, with a response to any of the recommendations in the audit report.

Revision of Strategies, Plans & Programs

- 7. 7.Within three months of:
 - (a) the submission of an incident report under Condition 3 above;
 - (b) the submission of an Annual Review under Condition 4 above;
 - (c) the submission of an audit report under Condition 5 above, or
 - (d) any modification of the conditions of this consent (unless the conditions require otherwise), the Applicant must review, and if necessary revise, the strategies, plans, and programs required under this consent to the satisfaction of the Secretary.

Note: This is to ensure the strategies, plans and programs are updated on a regular basis, and incorporate any recommended measures to improve the environmental performance of the project.

ACCESS TO INFORMATION

- 8. Within 1 month of the approval of any plan/strategy/program required under this consent (or any subsequent revision of these plans/strategies/programs), or the completion of the audits or AEMR required under this consent, the Applicant must:
 - (a) provide a copy of the relevant document/s to the relevant agencies and to members of the general public upon request; and
 - (b) ensure that a copy of the relevant document/s is made publicly available on its website.
- 9. During the development, the Applicant must:
 - (a) make a summary of monitoring results required under this consent publicly available on its website; and
 - (b) update these results on a regular basis (at least every 3 months).

APPENDIX 1 STATEMENT OF COMMITMENTS



M. COLLINS & SONS HOLDINGS PTY LTD

M. Collins & Sons Holdings Pty Ltd ACN: 000 521 871

P.O. Box 55, MILPERRA NSW 2214 17 Fitzpatrick Street, REVESBY NSW 2212

 Phone:
 (02) 9774 1544

 Facsimilie:
 (02) 9792 1532

 Website:
 www.mcollins.com.au

Statement of Commitments for Spring Farm Quarry

M. Collins and Sons Holdings Pty Ltd undertakes to implement the commitments listed below, in respect of the Spring Farm Quarry, including the stockpile, processing and dispatch site.

Notes: 1. Spring Farm Quarry encompasses Lot No 1 DP 587631, Lot No 22 DP 833317 and Lot No 32 DP 645271.

2. The stockpile, processing and dispatch site is located on Lot No 1 DP 587631.

Desired Outcome	Commitments	
Traffic and Transportation		
Limit the impact of development-related traffic	 Laden truck movements from the Spring Farm Quarry to public roads will not exceed 36 per day (when averaged over any working week) or 80 on any working day. The total annual dispatches of extractive material products from the Spring Farm Quarry will not exceed 300,000 tonnes per annum. 	
Monitor traffic movements in and out of the site	 Comprehensive logs of truck movements and extractive materials received and dispatched from the Spring Farm Quarry will be recorded and maintained. These logs will be made available promptly for inspection on request by either the Secretary or the Council. Comprehensive reports on truck movements and extractive materials received and dispatched will be included in each Annual Environmental Management Report for the development. 	
Limit the impact of quarry trucks on local roads	 Except where permitted by Council, trucks travelling to and from the Spring Farm Quarry will not travel via local roads in the vicinity of the development other than Macarthur Road, Springs Road and Richardson Road. 	
Limit the tracking of material onto public roads to minimise dust, particulate matter and debris emissions	 All laden trucks carrying material from the Spring Farm Quarry on public roads and will be covered. 	
	 All trucks leaving the Spring Farm Quarry and travelling on public roads will be cleaned of materials that may fail on the road, before leaving the site. 	
Ecology		
Rehabilitate the existing anabranch and eastern bank of the Nepean River	 The existing anabranch and eastern bank of the Nepean River will be rehabilitated through appropriate conservation initiatives to a maintainable standard. The current Rehabilitation Management Plan will be updated to include the rehabilitation program proposed in EA (Mod 3). 	
Greenhouse Gases		
Minimise greenhouse gas emissions	 Energy efficiency associated with all extractive related activities will be constantly improved. 	

Signed By: Name: Position: Date: M. Collins & Sons Holdings Pty Ltd Matthew J. Collins Managing Director 9th October, 2012

MJUL



M. COLLINS & SONS HOLDINGS PTY LTD

M. Collins & Sons Holdings Pty Ltd ACN: 000 521 871

P.O. Box 55, <u>MILPERRA NSW 2214</u> 17 Fitzpatrick Street, <u>REVESBY NSW 2212</u>

 Phone:
 (02) 9774 1544

 Facsimilie:
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 Website:
 www.mcollins.com.au

Visual	
Limit the visual impact from the public view	 The existing tree screens will be maintained in position for as long as practical. Additional screen planting will be undertaken along the anabranch on Lot 22 and Lot 32 prior to the commencement of extraction on Lot 32. The active extraction surface area will be restricted to 1 hectare (and a further hectare undergoing rehabilitation). Rehabilitation will be commenced as extraction is completed. The current Landscape Management Plan will be updated to include the visual impact mitigation measures proposed in EA (Mod 3).
Surety	
Extend the current bond held with the Water Ministerial Corporation	16. The current bond held with the Water Administration Ministerial Corporation W be extended for the duration of extraction and rehabilitation activities on Lo 32, inclusive of a 2 year maintenance period after rehabilitation has been completed.
Post Extractive Land use	
Restore the final landform suitable for agricultural use	 The landform and soil profile will be restored to facilitate a diversity of intensive agricultural pursuits. The current Landscape Management Plan, including the Rehabilitation Management Plan, will be updated to include the rehabilitation program proposed in EA (Mod 3).
Salinity and Groundwater	
Implement appropriate management measures	 All Salinity Management Plan and Groundwater Management Protocols prepared by Harvest Scientific Services will be complied with. The current Water Management Plan, including the Groundwater Monitoring Program, will be updated to include the impact mitigation measures proposed in EA (Mod 3).
Contamination	
Remove and dispose of asbestos contaminated sols	 Waste Management Plan consistent with the protocols detailed in the Phase 2 Contamination Assessment undertaken by Harvest Scientific Services will be prepared for the site.
Aboriginal Archaeological Watching B	
Minimise impacts on Aboriginal relics	22. Aboriginal Archaeological Watching Brief will be implemented.
Dust Monitoring Undertake dust monitoring	 23. Dust monitoring as currently in place, will be supplemented by an additional monitoring station near the existing workshop and shed. 24. The current Air Quality Monitoring Program will be updated to include the additional air quality monitoring proposed in EA (Mod 3).
Camden Bypass Bridge Integrity	
Protect the Camden-Bypass bridge integrity	 All recommendations made in the SMEC Camden Bypass Report cutlined in Appendix Z1 of EA (Mod 3) will be implemented.
Endeavour Energy Infrastructure Protect the Endeavour Energy onsite	26. All recommendations made in respect of the Endeavour Energy
infrastructure	Transmission Poles detailed in Appendix G of EA (Mod 3) will be implemented.
Flood Emergency Response Plan	
	 The current Water Management Plan, including the Flood Emergency Procedures Plan, will be updated to include management measures proposed in EA (Mod 3).
Signed By: M. Collins & Son Name: Matthew J. Colli Position: Managing Direc Date: 9 th October, 201	tor

Figure 16 Extraction and N rehabilitation staging plan E5 R6 25 **E6 R1** LEGEND Staging boundary rees to be renov 8 NEPEAN Past ne-vegetation area/s High restience natural vegetation GCB (2005 0000 ion GCB (2001 **Open Paddock Rehabilitation** RIVER Sol processing and handling area Ô °d cely wege Screen plantings Dry River Anabranch 12 Current Extraction Area - Lot 82 Extraction Area - Lot 22 100m 200m Existing internal funcation 1:3000 at A3 Figure 44 e bran OPPTV BO MR MR 26/02/2018 MOD4 SC to.D vie onsultarits HEN 22/05/2009 Notes: 1. The position of all features on this plan is approximate: and 2. Aerial photo is from 23/02/2018 HARVEST SCIENTIFIC SERVICES N Collins Sand and Sol EIA M Collins & Sons Canden Sediment Pond Holdings PtvI.td

APPENDIX 2 Proposed extraction and rehabilitation staging plan for Lot 32 and existing operations on Lot 22



Proposed final landform for the extraction areas on Lots 22 and