

Modification to Minister's Approval

Section 75W of the *Environmental Planning and Assessment Act 1979*

As delegate for the Minister for Planning under delegation executed on 14 September 2011, we the Planning Assessment Commission of New South Wales (the Commission) hereby approve the modification of the project approval referred to in Schedule 1, subject to the conditions outlined in Schedule 2.

Member of the Commission

Sydney

2017

SCHEDULE 1

Application Number: MP 06_0228
Proponent: Shoalhaven Starches Pty Ltd
Approval authority: Minister for Planning
Project: Shoalhaven Starches Expansion Project
Date of original approval: 29 January 2009
Modification: MP 06_0228 MOD 10 – Flour Mill B

SCHEDULE 2

This approval is modified by:

In the Definitions List:

1. Replacing the following definition:

Project The development described in the EA, which includes the continued implementation of all existing and approved development on site, as modified by MP 06_0228 MOD 1, MP 06_0228 MOD 2, MP 06_0228 MOD 3, MP 06_0228 MOD 4, MP 06_0228 MOD 5, MP 06_0228 MOD 6, MP 06_0228 MOD 7, MP 06_0228 MOD 8, MP 06_0228 MOD 9 and MP 06_0228 MOD 10.

2. Replacing the following definition:

Statement of Commitments The Proponent's commitments in the EA and MOD 1, MOD 2, MOD 3, MOD 4, MOD 5, MOD 6, MOD 7, MOD 8, MOD 9 and MOD 10.

In Schedule 2: Administrative Conditions:

3. Inserting new Condition 2k) after Condition 2j) as follows:

k) modification proposal MP 06_0228 MOD 10, accompanying Environmental Assessment and plans dated October 2016, prepared by Cowman Stoddart Pty Ltd (see Appendix 2J).

4. Replacing Condition 6(1) a) with the following:

a) more than 842,400 tonnes of industrial grade flour per year; and

In Schedule 3: Specific Environmental Conditions:

5. Inserting the following words in Condition 13A after the words *manage the noise impacts of construction of MOD 9*:

and MOD 10
6. Inserting the following words in Condition 13A b) after the words *commencement of piling works on MOD 9*:

and MOD 10
7. Inserting new Conditions 14J to 14L after Condition 14I as follows:

MOD 10 Design, Operation and Noise Validation

Design

- 14J. Prior to the commencement of operation of flour mill B and the mill feed structure, the Proponent shall provide evidence to the satisfaction of the Secretary to confirm that the design specifications detailed in the EA for MOD 10 have been implemented. The design specifications include:
- a) the walls of the flour mill B building have a minimum weighted sound reduction index of Rw 24;
 - b) the ceiling of the flour mill B building has a minimum weighted sound reduction index of Rw 23;
 - c) no penetrations in the building walls, or ceiling have occurred without acoustic treatment;
 - d) sections of the northern and eastern walls only may be fitted with acoustic louvres to provide natural ventilation, if required. The required insertion loss of acoustic louvres must be evaluated through a final design noise verification, required under Condition 14L;
 - e) silencers fitted to each exhaust fan must not exceed a sound pressure level of 65 dB(A) when measured at a distance of 3 m from the discharge silencer. The level of noise reduction achieved must be demonstrated through a final design noise verification required under Condition 14L; and
 - f) a sound barrier to the south of external mechanical plant at the mill feed structure, as determined by the final design noise verification required under Condition 14L.

Operating Conditions

- 14K. The Proponent shall ensure all doors to the flour mill B building remain closed at all times when the plant is operating.

Noise Validation

- 14L. Prior to the construction of flour mill B and the mill feed structure, the Proponent shall prepare a design noise verification report to demonstrate the effectiveness of the noise controls implemented in accordance with Condition 14J. The noise verification report shall:
- a) be prepared by an appropriately qualified and experienced noise expert;
 - b) be approved by the Secretary, prior to construction of flour mill B and the mill feed structure;
 - c) verify the size, location and design of ventilation openings, acoustic louvres, silencers to be fitted on the exhaust fans and the design of acoustic barriers around external mechanical plant;
 - d) demonstrate that the location, design and operation of the flour mill B and mill feed structure would achieve the noise limits in Condition 12; and
 - e) if necessary, recommend, prioritise and implement measures to improve noise controls on-site to ensure the Development meets relevant criteria and protects off-site receivers from excess noise.
8. Inserting the following words in Condition 20B after the words *the packing plant as described in MOD 9*:

and the flour mill B and mill feed structure described in MOD 10.
 9. Inserting new Condition 26D after Condition 26C as follows:

26D. Prior to the commencement of construction of flour mill B and the mill feed structure, the Proponent shall provide a structural engineer's report to the Secretary. The report shall demonstrate that the buildings and structures are designed from flood compatible materials and to withstand the forces of flood waters, debris and buoyancy forces up to the 0.2% Annual Exceedance Probability flood event. The report shall also demonstrate the structures, including stored silos, would not become floating debris during flood events.
 10. Inserting new Condition 26E after Condition 26D as follows:

26E. Within 2 months of the completion of construction of flour mill B and the mill feed structure, the Proponent shall provide a structural engineer's report to the Secretary demonstrating that the buildings and structures have been constructed from flood compatible materials and are built to withstand the forces of flood waters, debris and buoyancy forces up to the 0.2% Annual

Exceedance Probability flood event. The report shall also demonstrate the structures, including stored silos, would not become floating debris during flood events.

11. Inserting the following words in Condition 29 after the words *proposed packing plant site*:

and the flour mill B and the mill feed structure,

12. Replacing the words *12 months* in Condition 43A a) with the following:

2 years;

13. Inserting the following additional words at the end of Condition 43B:

Maintenance and/or repairs shall be completed within 2 months of identifying the need for the repairs, unless otherwise agreed with the Secretary.

14. Replacing existing Condition 48 with the following:

48. One month following the completion of construction of structures extending 30 m above ground level, the Proponent shall provide as-constructed details to Airservices Australia.

15. Deleting Conditions 49, 50 and 51.

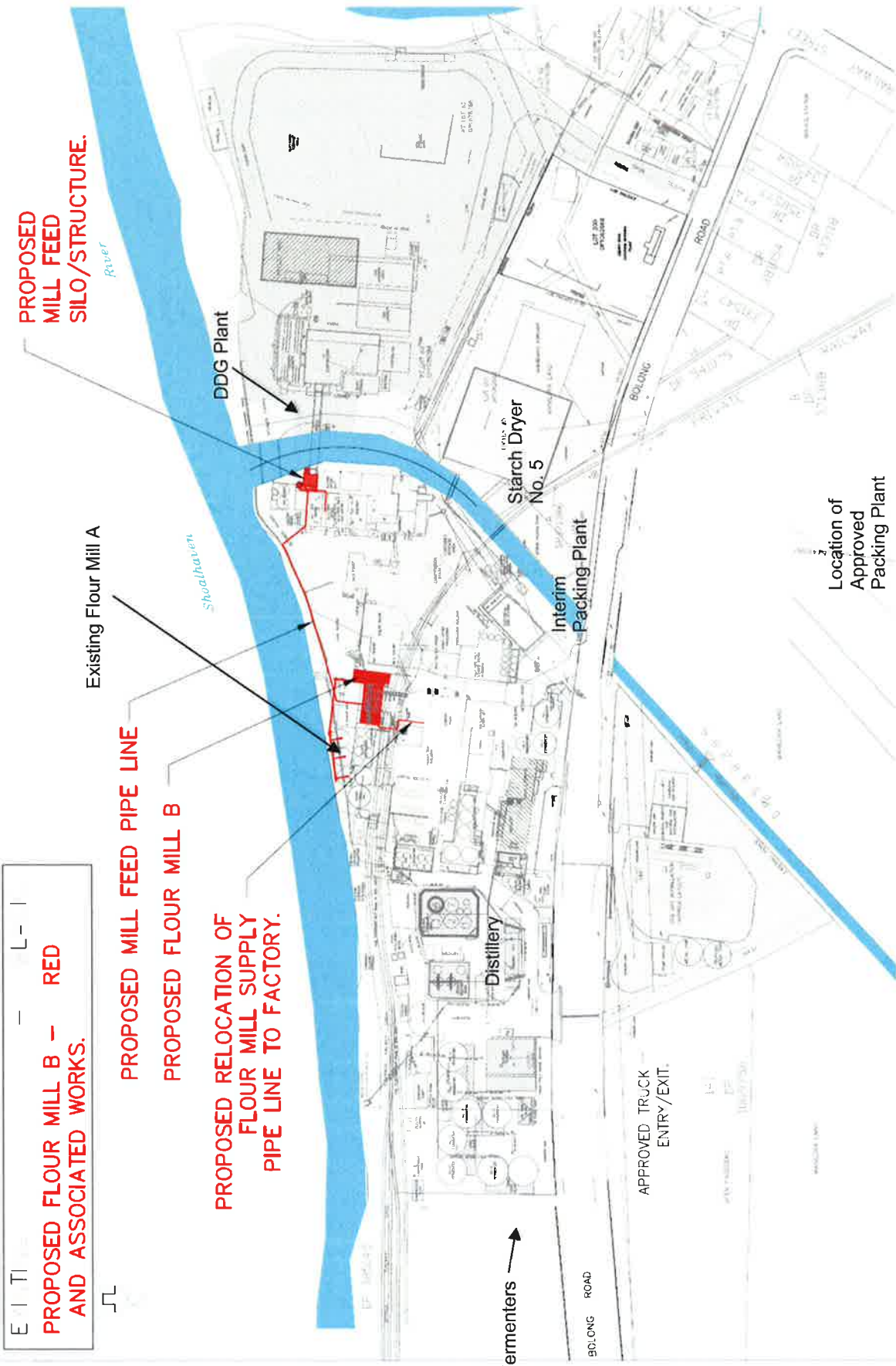
In the Appendices:

16. Inserting a new line in the table in Appendix 1 as follows:

Lot	DP/FP
<i>Paper Mill Site</i>	
1	130968
A	384559

17. Inserting a new Appendix 2J after Appendix 2I as follows:

APPENDIX 2J – SITE PLANS (MP 06_0228 MOD 10)

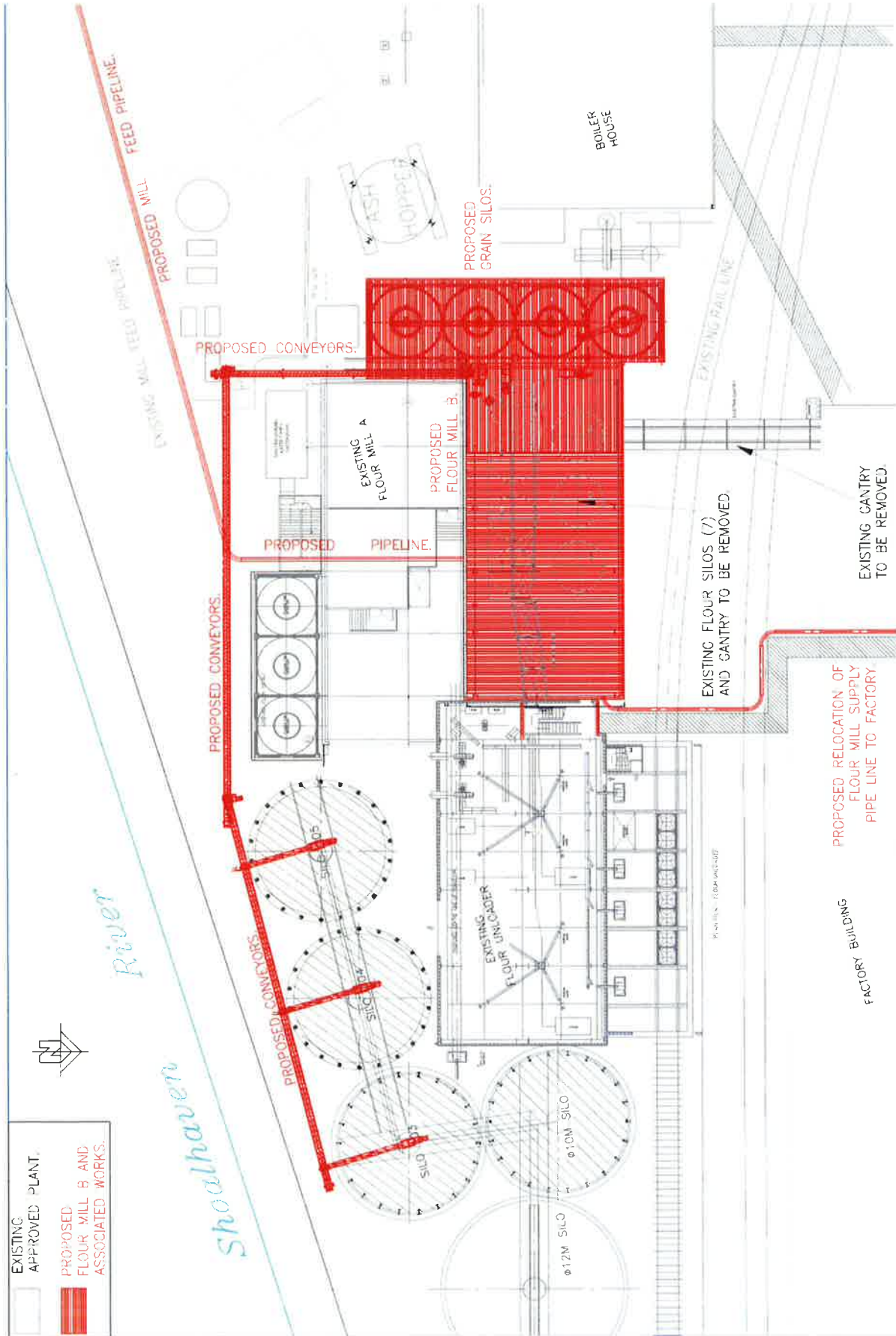


Location of Approved Packing Plant

Location of Flour Mill B and Mill Feed Structure

EXISTING APPROVED PLAN.

PROPOSED FLOUR MILL B AND ASSOCIATED WORKS.



EXISTING CENTRY TO BE REMOVED.

EXISTING FLOUR SILOS (?) AND CENTRY TO BE REMOVED.

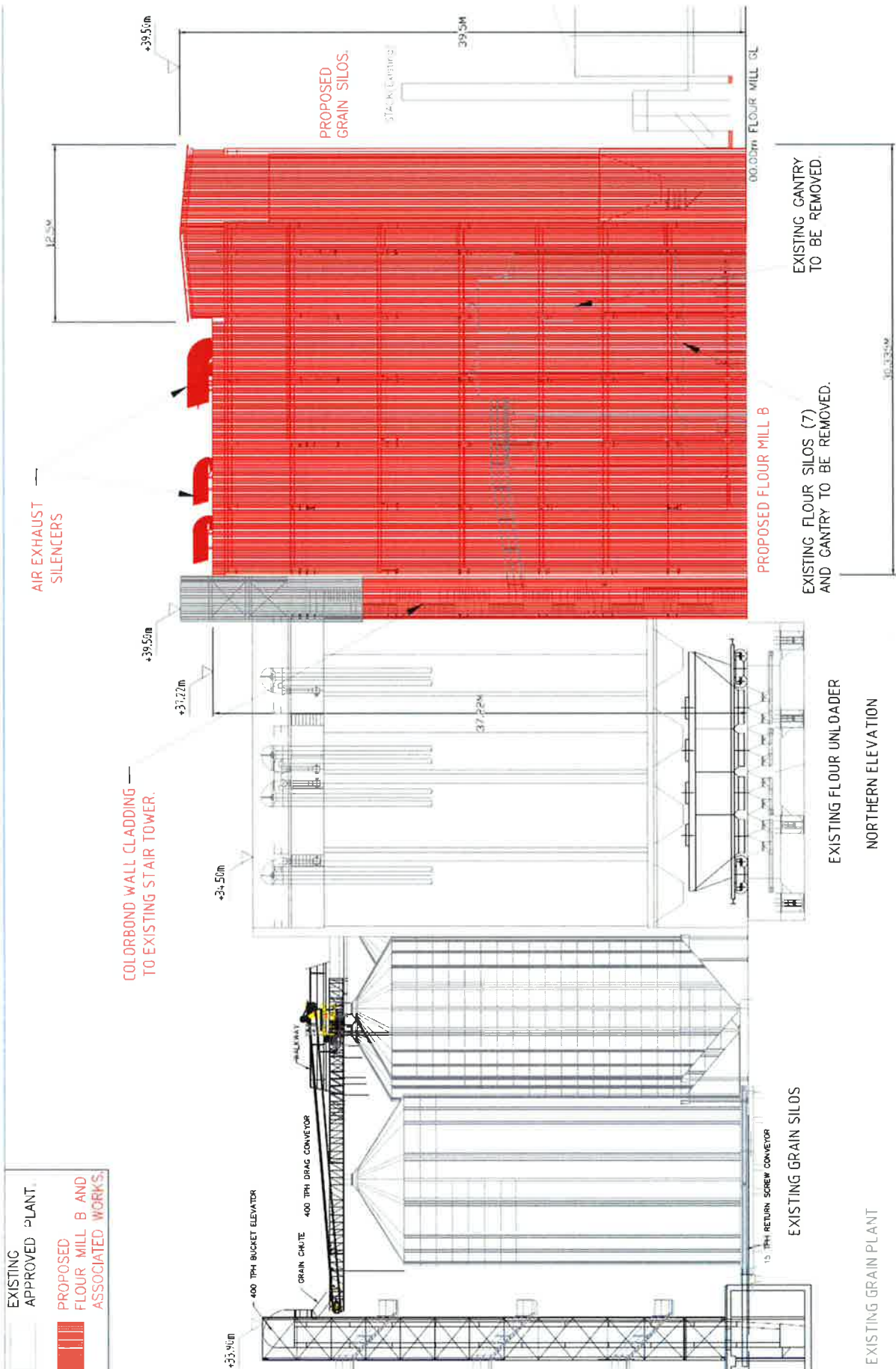
PROPOSED RELOCATION OF FLOUR MILL SUPPLY PIPE LINE TO FACTORY.

EXISTING CENTRY TO BE REMOVED.

Flour Mill B

EXISTING APPROVED PLANT

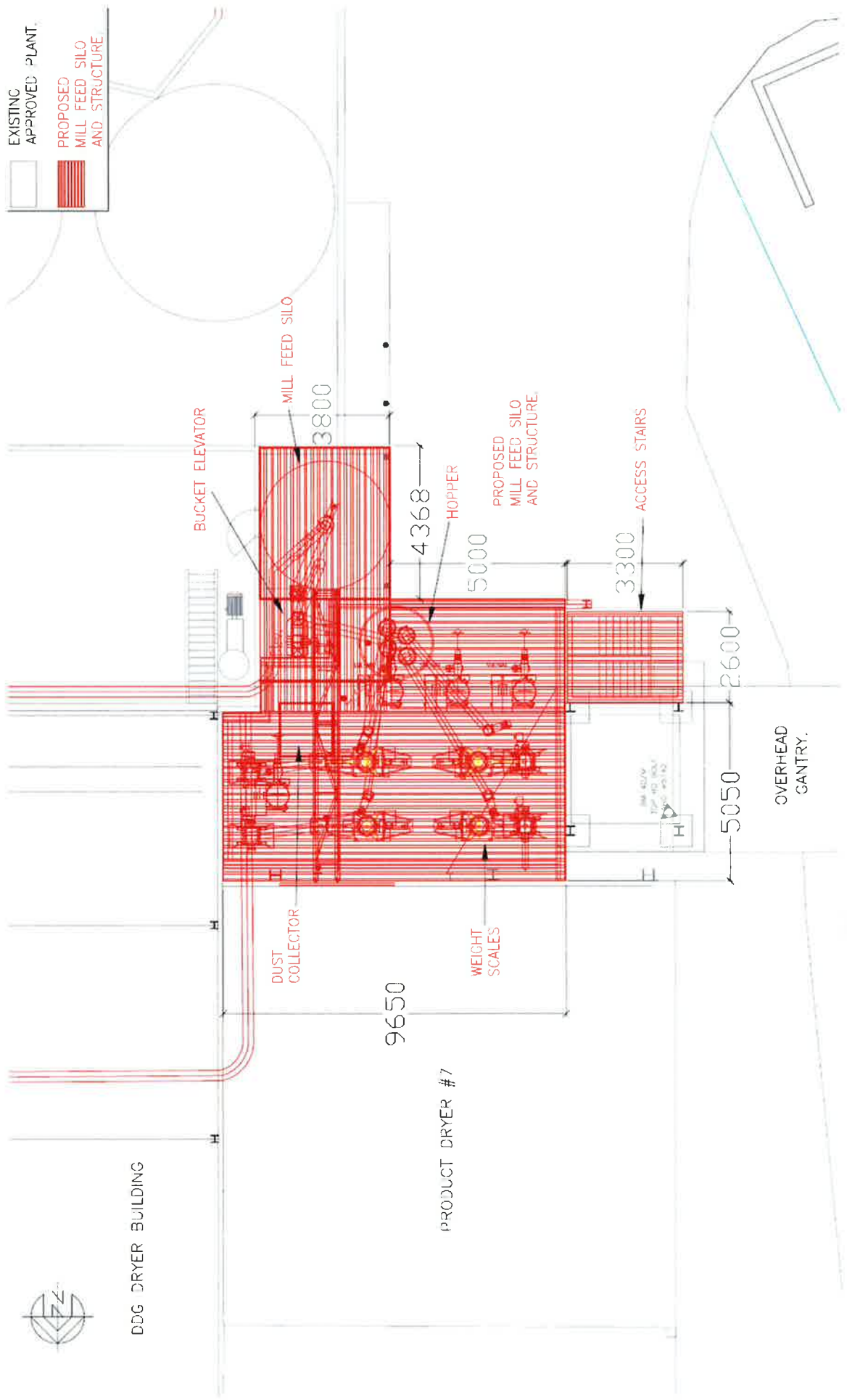
PROPOSED FLOUR MILL B AND ASSOCIATED WORKS



Northern Elevation of Flour Mill B



DDG DRYER BUILDING



Mill Feed Structure