

Mr Richard Johnson Director Aspect Environmental Pty Limited 117/25-27 Solent Circuit BAULKHAM HILLS NSW 2153

07/09/2020

Dear Mr Johnson

Moorebank Intermodal Precinct West - Stage 3 (SSD-10431) Request for Additional Information

I refer to the Department's assessment for the Moorebank Intermodal Precinct West - Stage 3 (SSD-10431). After careful consideration, the Department is requesting that you provide additional information.

The Department has reviewed the Moorebank Precinct West – Stage 3 Response to Submissions (RtS) (SSD 10431), dated 21 August 2020 (Aspect Environmental Pty Limited) and requests that you provide the following additional information.

Importation of fill material

The Department requests that you provide further information to demonstrate compliance with condition 19B of SSD 5066 MOD 1 (Concept Proposal). Condition 19B of SSD 5066 MOD 1 allows flexibility for additional fill material to be imported to the site, if it can be demonstrated in a future Development Application that the proposed finished surface level of any filled section of the site does not exceed 16.6 m AHD.

The RtS report states that fill material to be imported for MPW Stage 3 works is in addition to the approved 1,600,000m³ of fill approved under SSD 5066.

The RtS report states that factors such as soil bulking and compression of 1,600,000m³ of fill material would result in an ultimate shortfall to achieve modelled site stormwater design requirements and finished site surface levels. Consequently, an additional 280,000m³ of unconsolidated clean fill is proposed to be imported for compaction up to final land level under MPW Stage 3. The Department considers that further information should be provided to clearly justify the requirement for additional fill material.

To achieve this, the Department requests that you provide detailed advice from a suitably qualified expert such as a civil engineer (or similar epertise) that clearly demonstrates that the importation of 280,000m³ of fill would not increase the finished surface level of any filled section of the site above 16.6m AHD. Further, it should be verified why factors such as soil bulking and compaction are justified reasons for requiring additional fill on site.

Please also provide further justification for the import of a further 540,000m³ of structural fill for warehouse pad completion as part of this response, including demonstrating compliance with SSD 5066, in particular consistency with the Concept that the proposed finished surface level of any filled section of the site does not exceed 16.6 m AHD.

Subdivision layout of proposed lots 6 and 7

Please clarify as to whether the proposed subdivision configuration of lots 6 and 7 on the MPW Stage 3 subdivision plan are proposed to be amended to reflect proposed changes to the existing MPW Stage 2 warehouse configuration and operational boundary, as outlined in proposed SSD 5066 MOD 2 and SSD 7709 MOD 1 (see **Attachment 1**).

Please be advised that the RtS has been forwarded to Liverpool City Council, Environment Protection Authority, Transport for NSW and NSW Heritage Council for comment. Should further comment on the RtS be received from those government agencies the Department may request further information from you at a later time.

You are requested to provide the information, or notification that the information will not be provided, to the Department by Friday 25 September 2020. If you are unable to provide the requested information within this timeframe, you are requested to provide, and commit to, a timeframe detailing the provision of this information.

If you have any questions, please contact Nathan Heath, who can be contacted on 02 8289 6617/ at nathan.heath@planning.nsw.gov.au.

Yours sincerely,

Karen Harragon Director, Social And Infrastructure Assessments Social & Infrastructure Assessments



Attachment 1: SSD 5066 MOD 2 amendments to warehouse configuration and operational boundary.

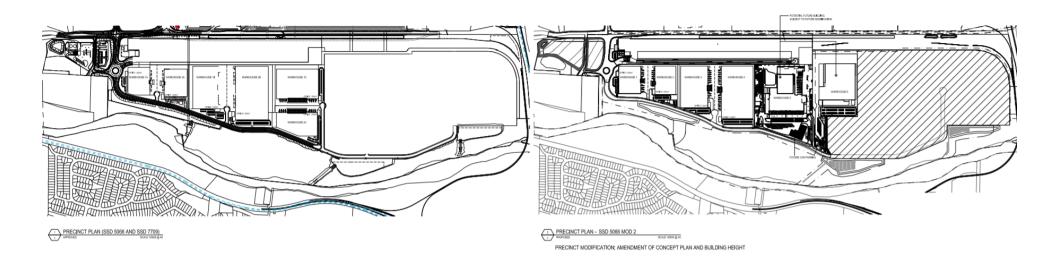


Figure 1: SSD 5066 MOD 2 – Existing MPW Stage 2 operational boundary (left) and proposed amendment to operational boundary (right) (Source: Applicant's SSD 5066 MOD 2 Modification Report).