

Sent: 14 September 2023 13:02

Subject: RE: Attached letter from Kirklees Council regarding application number 2023/92490 at location Former Dowker Works, Dowker Street, Milnsbridge, Huddersfield, HD3 4JX

Please arrange for the inclusion of the following conditions for the above:

- 1) Before the development commences a scheme detailing the location and cross sectional information together with the proposed design and construction details for all new retaining walls/ building retaining walls adjacent to the proposed adoptable highway shall be submitted to and approved by the Highway Authority in writing. The approved scheme shall be implemented prior to the commencement of the proposed development and thereafter retained during the life of the development.
- 2) Before the development commences a scheme detailing the proposed design and construction details for the reconstruction/strengthening of culverted section of longwood Brook within the highway footprint and influence zone of highway loading shall be submitted to and approved in writing by the Council's Highway Structures Section before any development commences. The approved scheme shall be implemented prior to the commencement of the proposed development and thereafter retained during the life of the development.
- 3) The proposed design of surface water attenuation pipes must be amended to comply with the Council's permitted design, as specified in the following link <https://www.kirklees.gov.uk/beta/regeneration-and-development/pdf/highways-structural-procedures.pdf> including the requirement for the certification of oversize pcc manholes and their cover slabs, as advised in this document. Additionally, the proposed attenuation tank must be located outside the influence zone of highway loading to be exempt from a technical approval process for its design.

Important Notes:

All new storm water attenuation tanks/pipes/culverts with internal diameter/ spans exceeding 0.9m must be located off the adoptable highway. Any decision to locate these facilities within the adoptable highway footprint must be accompanied with a full risk evaluation report with particular reference to their proposed inspection, structural assessment and maintenance regime in compliance with the CDM Regulations 2015 requirements.

The adopting authority (i.e. Yorkshire Water) will also be required to produce and submit a legally binding agreement to the Highway Authority explicitly stating that they will be fulfilling their obligations in relation to the systematic and cyclical inspection and structural assessment of any attenuation structure located within the highway footprint, in full compliance with CS450- Inspection of Highway structures.

Furthermore, all new precast pipes/ culverts/storage tanks proposed for use within the footprint of an adoptable highway must comply with the Specification for Highway Works (SHW-Series 500 or 2500) and must be accredited with a BBA (The British Board of Agrément Roads and Bridges) or HAPAS (Highway Authority Product Approval Scheme) or equivalent certificate.

Regards

Farhad Khatibi

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