

Subject: RE: Attached letter from Kirklees Council regarding application number 2020/93954 at location Land at, Lingards Road, Slaithwaite, Huddersfield, HD7 5HY

Hi Nick

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 existing/ proposed adoptable highways including any modifications to the existing embankment supporting Lingards Road 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) The site slopes steeply in a northerly direction towards A62 Manchester Road. Before the development commences a scheme assessing the adequacy of the steep embankment which will be surcharged by the new development shall be submitted to, and approved in writing by, the Council's Highways Structures Section. The details shall include an assessment statement, all necessary ground investigations on which assessment assumptions are based on, method statements for the removal of any bulk excavation together with a full slope stability analysis and structural calculations to verify the structural adequacy of the embankment both in the short-term (i.e. during and immediately after construction) and in the long –term, subject to the results and the outcome of the ground investigation undertaken at this site. The analysis should also identify any remedial measures required to deal with instability issues and these will need to be submitted to and agreed in writing by the Council's Highways Structures Section prior to their implementation and shall be so maintained throughout the life of the development.
- 3) Before the development commences a scheme detailing the location and cross-sectional information together with the proposed design and construction details for all new surface water attenuation tanks/pipes/manholes located within the proposed highway footprint or influence zone of highway loading 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. See <https://www.kirklees.gov.uk/beta/regeneration-and-development/pdf/highways-structural-procedures.pdf> for further details and in particular, for the certification requirement of oversize pcc manholes and their cover slabs, as advised in this document.
- 4) Before the development commences a scheme detailing the proposed design and construction details for the new bridge/culvert structure including any wing walls, carrying the new access roads over the un-named watercourse shall be submitted to and approved in writing by the Council's Highway Structures Section before any development commences. The approved bridge/culvert design shall be implemented prior to the commencement of the proposed development and thereafter retained during the life of the development.

Regards

Farhad Khatibi

Bridges & Structures Manager
Structures Section