Online Comment

Application	H20-0977-19
Location	Adj. Havencombe Chapelgate Sutton St James PE12 0EF
Proposal	Details of external materials, contamination, landscaping, boundary treatment and construction management plan (Conditions 3, 4, 5, 6 and 9 of H20-0043-18)

Name	Sue Armour
Address	Environmental Protection Officer SHDC PE11 2XE

Date Submitted	14-10-19
For/Against	Comments

I have reviewed the following documents:
- Phase I Desk Study Report R17053 'Piggery to the south of Chapelgate, Sutton St James, PE12 0EF' Prepared by Grange GeoConsulting Ltd Issue 1 Dated 5th July 2017
- Phase 2 Intrusive Ground Works Factual Report R17053 'Piggery to the south of Chapelgate, Sutton St James, PE12 0EF' Prepared by Grange GeoConsulting Ltd Dated July 2017

My comments are as follows:
- Once a legible colour copy of the Phase I Desk Study report has been submitted, this will be sufficient to discharge part i of condition 4 of H20-0043-18
- The scope of works presented is less than that previously agreed with this department.
- It is not possible to discharge part ii at the current time, as discussed below.

The Phase 2 report presented has identified areas of potential animal burial and extremely high levels of bacterial contaminants in soil. Elevated levels of ammonia and nitrogen were recorded in soil and groundwater. The report concludes that additional intrusive works should be undertaken to include investigation, sampling, groundwater and ground gas monitoring, and that specialist advice will be required with respect to the recommendation for salmonella, anthrax and supplementary biological testing. I am in full agreement with the report findings, and strongly suggest that any proposals for future site investigation are agreed in advance with this department.

At this location, it is particularly important that this investigation is completed and remedial action agreed prior to ANY start on site.

Comments on the construction management plan will follow separately, however I would suggest that it cannot be finalised until the full extent of contamination has been identified and remedial measures have been agreed.