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**From:** Scott, Neil [mailto:Neil.Scott@eastleigh.gov.uk]  
**Sent:** 04 April 2012 18:33  
**To:** King, Kristina  
**Subject:** FW: Knowle lane - testing of sand stockpile

Kristina

regarding testing of sand, and proposals for ensuring material not deposited on the roadway and lorry routing I have no objection to the proposals

regards

Neil Scott

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**From:** Scott, Neil  
**Sent:** 06 February 2012 17:43  
**To:** 'King, Kristina'  
**Cc:** Fletcher, Mark  
**Subject:** RE: Knowle lane

Kristina

Regarding the RMS and VR reports these were received some time ago in support of the planning application, it is correct that permission was granted for the industrial units, however because of a number of short comings in the reports, the planning permission was granted subject to condition requiring further investigative work.

This permission was not issued for some time, don't know if its issued yet – Mark?, however things were overtaken by the removal of the overlying contaminated infill to access the underlying sand.

Following a number of meetings about these issues it was agreed that additional monitoring would be undertaken of the site to assess the risks from the infill which had been dug up and screened on site, and

from ground gases on site. Clearly the substantial disturbance caused by the extraction and movement of material and creation of new stockpiled would impact on the potential for gas migration on and around the site.

Regarding the sand and its proposed exportation from site, we were advised at that time that it was proposed to export approx. 50,000m<sup>3</sup>, however the stockpile then on site was not that big and I was concerned as to how much additional excavation of the overlying fill would be necessary to achieve this. The proposal now is for 20,000m<sup>3</sup> which may be the stockpile currently above ground, it would be good to have this clarified / confirmed.

The additional monitoring on site was due to be carried out last year, however as it has not I would like to see confirmation that the sand stockpile is clean, I'm not sure the previous reports showed that they'd looked at this particularly closely, from memory the earlier reports appeared very much to be targeting the removal of a hot spot of contamination rather than considering the condition of the sand or other bodies of material on site. And hence the need for additional work

Regarding the proposal for sand extraction, am I correct in assuming that my comments should also refer to the back filling? I am assuming so as this would appear to be integral to the scheme.

The general proposals to control noise and dust appear ok, although there are some matters which should be clarified:

- I would want to see provision for ensuring wheels are clean before vehicle leave the site,
- Also I am unclear how they can use stockpiles on site to provide screening until they have had the testing of the infill on site completed? In my view they they would need to be able to access the whole site to construct bunds effectively.
- It would be helpful to see layout plans etc. to see how and where they intend to carry on their activities particularly as its such a restricted site, we need to have clear demarcation on site to keep the activities linked to the sand exportation separate from the stockpiles of the screened infill material as we wouldn't want the fill material being disturbed, or tracked off site , especially, or not before, the additional site investigation work is completed
- I am aware that Sita wish to bring Sandalwood and 2 East Horton cottages back into residential occupation and sound will carry across to properties on Mortimers lane / Bradshaw Close also. I note that no quantitative assessment of noise is included .
- The vehicle movements appear somewhat speculative especially as regards the likely back haul figure, again I would wish to see information on how this imported material will be kept separate form the on site screened fill which has yet to be tested.
- Whist the vehicle movements are likely to generate noise on the road network outside of the site provided the vehicles are spread out over the day this should minimise any noise impacts. An increase in HGVs on Knowle lane is likely to generate local comment and I would refer to my colleagues in highways regarding the potential traffic issues on Knowle lane

Regards

Neil

