Gill Abbs

From:

Marcus Bell

Sent:

22 August 2013 14:28 PLServices; Sue Wheatley

Subject:

13/00029/DISA - Home Farm, Third Drove, Little Downham - Land Contamination

13/00029/FUL

Hi Sue,

This was one of Jonathan's cases so I'm not sure who's it is now, please forward this as you see fit.

I have previously reviewed the 'Phase 1 Desk Study Report' prepared by Demeter Environmental Ltd dated June 2013, as per my letter copied below, and the report was satisfactory. However, it did make some recommendations for additional works in the form of an additional ground gas membrane to be installed within the building. This work needs to be undertaken and verified prior to the contamination condition being satisfied on the planning permission. Although that will mean that the development will commence prior to this condition being fully satisfied, I would advise that this is a satisfactory approach. As the contamination condition s on this planning permission only comprise CTM 1 & 4, we can't discharge partially discharge them as there is only the one condition (CTM 1) that requires work.

Thanks

Marcus

Marcus Bell

Scientific Officer: Environmental Services
East Cambridgeshire District Council
The Grange, Ely, Cambs. CB7 4EE

TEL: 01353 665555 FAX: 01353 616223

13/00879/P_CONT 8th July 2013 Dear Mr Hadjikyriacou,

Re: Home Farm, Third Drove, Little Downham - Land Contamination 13/00029/FUL

Thankyou for consulting Environmental Services on the issue of land contamination at this site, for the proposed residential redevelopment. I have reviewed the report that you supplied entitled 'Phase 1 Desk Study Report' prepared by Demeter Environmental Ltd and dated June 2013, with attached appendices. It was received on a cd-rom.

I have reviewed the report in light of the outstanding contamination conditions on the planning permission. I am in agreement with the findings and conclusions of the report and my comments are as follows. These points must be satisfactorily addressed before the outstanding planning conditions can be discharged.

1) I agree with the conclusions in Section 9, in that the pollutant linkage relating to ground gases must be addressed through the inclusion of gas protection measures in the building. Typically this would include a suitable ground gas membrane, sealed at all joints and penetrations, installed in the building. These measures have been recommended in-lieu of ground gas monitoring, so evidence of their satisfactory installation (in accordance with the criteria set out in table 15) and photographic evidence

of the installation must be provided, with the work carried out by a suitably qualified individual. In addition, the specification of any membrane used must have a manufacturer's statement to support its suitability for this purpose.

If you have any queries, please feel free to call me.

Yours Sincerely,

Marcus Bell

Scientific Officer; Environmental Services

----Original Message----

From: PtServices@eastcambs.gov.uk [mailto:PtServices@eastcambs.gov.uk]

Sent: 11 July 2013 11:16

To: Env Services Planning Consultations

Subject: Planning Application notification 13/00029/DISA

Please see attached Document