----- Forwarded message ---------
From: **Hannah Powell** <hannah.powell@adur-worthing.gov.uk>
Date: Tue, 28 Jul 2020 at 12:17
Subject: Re: AWDM/1509/19 | 75 Upper Brighton Road, Sompting
To: Rachael Dickson <Rachael.Dickson@jtspartnership.co.uk>
Cc: eve.hearsey@adur-worthing.gov.uk <eve.hearsey@adur-worthing.gov.uk>

Dear Rachael
Thank you for sending over this additional information, apologies for the time taken to respond.

According to The Remediation Strategy all underground tanks and associated pipework should have been removed prior to the development of the site with testing undertaken at the sides and base of the excavations.

The excavations which have been sampled seem to be for manholes rather than for the removal of tanks, I can not find confirmation that all tanks have actually been removed from site. In addition, the photos supplied seem to show some pipework still remaining. Please confirm that all pipework associated with the fuel tanks has been removed and clarify the (former) use of the remaining pipework.

The report advises no soil has been imported onto site, however the plans indicate a 'feature tree' in the south western corner of the site. Will soil there be any soft landscaping around this tree? Will any soil be imported for planting this tree?

With regards to the proposed water pipes, the applicant should liaise with the water supply company to confirm that these are acceptable.

Regards
Hannah Powell

On Tue, 21 Jul 2020 at 10:02, Rachael Dickson <Rachael.Dickson@jtspartnership.co.uk> wrote:

> Dear Hannah
>
> I refer to your email dated 27th April 2020 requesting additional information and clarification on the validation report submitted on 8th April 2020.
>
> In response to your queries, I set out below the responses from Xtratec Limited and the contractor Arkay.
>
> **Response from Xtratech Limited**
> Please refer to the locations on the marked up plan attached with depths unknown at the base of all manholes and all sidewalls as photographed.
> No odorous or visual hydrocarbons present during the sampling apart from the material present in the skip.
> Plastic tubs and Small Glass jars were used during the sampling for each and every one of the sample materials taken for Hydrocarbons.
> XTE 47488 levels - this was sampled out of the Skip material that was taken off site. Refer to photograph 21 of the photographic schedule.
> No hydrocarbon contamination remained beneath the site following excavation works.
>
> **Response from Arkay**
>
> There has been no clean imported soil onto site. Please find attached the imported materials list from the subcontractor.
>
> In regard to the water pipe, the intention is to install a PE-Al-PE. The guidance from UKWIR is as follows:
>
> *"The UKWIR project steering group have decided that a PE-Al-PE barrier pipe would provide sufficient protection for the supply of drinking water in all brownfield sites. If barrier pipes are specified, there is no need to carry out soil sampling and analysis and this may be the most cost effective solution"*
>
> Alongside this, the pipe will be laid within new backfill material rather than existing ground. The proposed pipe is as follows:

**Polypipe barrier pipe and fittings:**

- ✓ Are Kitemarked to BS 8588: KM692343
- ✓ Conform with Type A: WIS 4-32-19: Polyethylene pressure pipe systems with an aluminium barrier layer for potable water supply in contaminated land
- ✓ Comply with BS6920 Water Quality Testing
- ✓ Are approved under Regulation 21 of the Water Supply (Water Quality) Regulations 2000

At this stage no contact has been made with Southern Water. Waste transfer notes of all exported soils from the groundwork subcontractor are attached.

I trust that this is sufficient for your purposes and that you are now able to confirm that these further details submitted are acceptable to discharge planning condition 4.

Regards

**Rachael Dickson** BSC (Hons) Dip TP MRTPI
Associate

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