

Cerys Jones

From: Philip Forster
Sent: 20 October 2017 13:05
To: planning_admin
Subject: FW: P/2017/0812 Penycae School

Please attach to P/2017/0812 as contaminated land response

From: Angela Guy
Sent: 18 October 2017 15:22
To: Beverley Lewis
Cc: Gareth.Rowlands@readconstruction.co.uk; alan@creu.biz; Philip Forster
Subject: RE: P/2017/0812 Penycae School

Hi Beverley

I can confirm that this resolves the outstanding matters regarding the verification of the remediation works and note that Phil has also received this email and document too.

Regards Angela

Ms Angela Guy BSc (Hons) MSc

Contaminated Land Officer

Swyddog Tir wedi ei Halogi



01978 298771

Environment and Planning Department, 16 Lord Street, Wrexham LL11 1LG

Adran Amgylchedd a Chynllunio, 16 Stryt yr Arglwydd, Wrecsam LL11 1LG

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From: Beverley Lewis [<mailto:beverleylewis@betts-associates.co.uk>]
Sent: 18 October 2017 13:35
To: Angela Guy
Cc: Gareth.Rowlands@readconstruction.co.uk; alan@creu.biz; Philip Forster
Subject: RE: P/2017/0812 Penycae School

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Click [here](#) if the original attachments are required (justification needed).

Hi Angela,

I hope the attached document (sketch of the photo locations and directions in the back) will be sufficient? I didn't add them all previously due to file size

Kind Regards

Beverley Lewis BSc (Hons)

Associate Director

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Specialists in Geotechnical and Geo Environmental Engineering

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From: Angela Guy [<mailto:Angela.Guy@wrexham.gov.uk>]

Sent: 18 October 2017 12:35

To: Beverley Lewis <beverleylewis@betts-associates.co.uk>

Cc: Gareth.Rowlands@readconstruction.co.uk; alan@creu.biz

Subject: RE: P/2017/0812 Penycae School

Hi Beverley

As mentioned the photo to show the hardstanding barrier needs to show the entire area of concern. The photo attached cuts off the hardstanding and doesn't show all the edges. I appreciate this probably can't be achieved with one photo so it will be necessary to show complete coverage and angles/positions by way of a number of photos on a plan please.

Regards Angela

Ms Angela Guy BSc (Hons) MSc

Contaminated Land Officer

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From: Beverley Lewis [<mailto:beverleylewis@betts-associates.co.uk>]

Sent: 17 October 2017 15:29

To: Angela Guy

Cc: Gareth.Rowlands@readconstruction.co.uk; alan@creu.biz

Subject: RE: P/2017/0812 Penycae School

Hi Angela,

Following on from our discussion last week please find attached photos of the finished site.

With regards to the validation works undertaken. I met with the groundworkers on site prior to undertaking the works and undertook hand dug trial holes to show the groundworkers the ashy material and the method of remediation and was very happy with how the works were progressing.

Photos were provided or site visits undertaken during the works, and a final site visit as undertaken post completion of the embankment. The amount of material removed and cover on top matched the proposals therefore we saw the works to be completed satisfactorily

I trust the above is satisfactory, if you have any further queries please don't hesitate to contact me.

Kind Regards

Beverley Lewis BSc (Hons)

Associate Director

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Phil

Further to my attached email I have reviewed the letter dated 30th June 2017 prepared by Betts Associates regarding the above planning application.

I would recommend that the following queries are addressed before Condition 4 is discharged:

- i) On the 21 February 2017 I requested that Betts Associates provide photos of the hardstanding cover to demonstrate its sufficiency (this email is p14 of the letter they have submitted). This was on the basis that areas with ashy made ground which were to be covered with hardstanding would not require any specific remedial measures since the hardstanding itself would be a sufficient barrier.

No photographs have been provided however therefore it has not been demonstrated that the hardstanding in areas of ashy made ground is sufficient.

- ii) The plan and log showing the removal and placement of ashy made ground on the newly engineered bank is sufficient. It is noted however that Betts Geo do not appear to have carried out the validation themselves by way of site inspections. The Council requires validation works to be carried out by

independent and suitably experienced third parties. Please can you clarify what on-site supervision of this element of the remediation works was undertaken by Betts.

Regards Angela

Ms Angela Guy BSc (Hons) MSc

Contaminated Land Officer

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