

Matthew Adcock

From: Michael Johnson <MichaelJohnson@tfl.gov.uk>
Sent: 22 February 2024 08:53
To: Shaun Best; Crossrail2
Cc: Matthew Adcock; Sue Kent
Subject: RE: 24-0008 - Brunel Walk London N15 5HQ
Attachments: SBDR DOWNST24020715040.pdf

Follow Up Flag: Follow up
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Sean,

By way of background, Transport for London (TfL) acts as an agent for the Department for Transport (DfT) in the administration of the Crossrail 2 Safeguarding Directions made by the Secretary of State for Transport in March 2015. Since our last email exchange I have therefore discussed the need for a ground movement and noise and vibration assessment with colleagues at the DfT based as set out in your proposals, as attached.

Given the latest design proposals for the Crossrail 2 project propose a re-alignment of the tunnels slightly northwards and therefore away from the immediate location of the above site TfL can accept the foundation design as proposed and are satisfied no further details are required to discharge the Crossrail 2 condition.

In the event that the Local Planning Authority advise TfL of the proposed foundation design to discharge the Crossrail 2 condition attached to the grant of planning permission my advice will be for TfL to issue a "no comment" response to the borough and advice the Council that TfL has not objection for the condition to be discharged.

Regards

Michael Johnson BSc. Hons BTP MRTPI
Safeguarding Manager Crossrail 2
Investment Delivery Planning
Transport for London

M: 0751 505 2717 E: michaeljohnson@tfl.gov.uk

From: Shaun Best <shaun@bdr.uk.com>
Sent: 07 February 2024 15:07
To: Crossrail2 <Crossrail2@tfl.gov.uk>
Cc: Matthew Adcock <Matthew.Adcock@selsdonpm.co.uk>; Sue.Kent@hfmhk.com
Subject: RE: 24-0008 - Brunel Walk London N15 5HQ

Dear Michael

Thank you for your reply, please find attached a plan on which I have indicated (roughly) the positions of the piles, basically on the line of the perimeter walls and internally of the proposed buildings at about 2m centres. Our geotechnical reports indicated that bored piles either 300mm diameter or 450mm diameter at between 15m and 20m deep will be required to carry the loadings. I have added the dashed line from sheet 38. Thank you for your assistance.

Kind regards,

Shaun Best

Managing Director

For and on behalf of BdR (Civil and Structural Engineering) Ltd



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From: Crossrail2 <Crossrail2@tfl.gov.uk>

Sent: Wednesday, February 7, 2024 2:19 PM

To: Shaun Best <shaun@bdr.uk.com>; Crossrail2 <Crossrail2@tfl.gov.uk>

Cc: Matthew Adcock <Matthew.Adcock@selsdonpm.co.uk>; Sue.Kent@hfmhk.com

Subject: RE: 24-0008 - Brunel Walk London N15 5HQ

Shaun,

Are you able to provide details of the pile foundation design – even if it is indicative at this stage. Given the latest scheme design for Crossrail 2 I think we may be able to accommodate this given the site's location and proximity to the proposed Crossrail 2 running tunnel alignment.

Regards,

Michael Johnson BSc. Hons BTP MRTPI

Safeguarding Manager Crossrail 2

Investment Delivery Planning

Transport for London

M: 0751 505 2717 E: michaeljohnson@tfl.gov.uk

From: Shaun Best <shaun@bdr.uk.com>

Sent: 07 February 2024 11:10

To: Crossrail2 <Crossrail2@tfl.gov.uk>

Cc: Matthew Adcock <Matthew.Adcock@selsdonpm.co.uk>; Sue.Kent@hfmhk.com

Subject: 24-0008 - Brunel Walk London N15 5HQ

Dear Sirs

We are the consulting engineers on a project in Brunel Walk N15 5HQ. The project has planning permission for 4 blocks of flats. I have attached a copy of Crossrail 2 safeguarding direction sheet no. 38 showing the proposed development boundary along with your letter to Haringey planning department. Due to loadings and soil conditions, we are looking to provide a piled foundation solution and would like to discuss our proposals with a member of the safeguarding team.

Kind regards,

Shaun Best
Managing Director

For and on behalf of BdR (Civil and Structural Engineering) Ltd



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