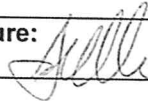


Category II Check Certificate for The Hoxton, 199-206 High Holborn

Category II (Competent Independent Team in same Organisation) Check Certificate for the validation of the 3rd Party Developer's proposals for protection of Crossrail Infrastructure at risk within the Zone of influence of works			
3 rd Party Development: The Hoxton, 199-206 High Holborn, WC1V 7BD			
Category II Checking Organisation: CampbellReith			
Designer for 3 rd Party Development: CampbellReith			
Category II Check Scope:			
<ul style="list-style-type: none"> • Ground movement assessment 			
Brief description of the subject of Category II Check including all disciplines covered and geographical extent:			
The subject of this Category II Check is the geotechnical aspects of the March 2018 Ground Movement Assessment for the previously mentioned development. The subject report considers the magnitude and impact of ground movements on Crossrail assets running beneath the site arising due to application of load to piled foundations spanning the Crossrail westbound tunnel.			
Documents Checked:			
CampbellReith, Ground Movement Assessment, March 2018 report reference RNad-10795-150318-GMA-F2.			
Requirements, Standards and Codes applied in this Check			
In accordance with current geotechnical best practice and in general accordance with Eurocode 7 as modified by the UK National Annex.			
Any other relevant details: N/A			
Declaration by Checking Organisation:			
By Validation Team Leader of the Organisation undertaking Category II Check:			
I certify that, exercising reasonable professional skill and care, consistent with the agreed professional services, we have checked the Design of the 3 rd Party Development identified above, with the objective of ensuring that the predicted ground movement impact on Crossrail's infrastructure resulting from implementation,			
<ul style="list-style-type: none"> • Complies with the Requirements, Standards, Codes and any other relevant details stated above; • Does not exceed the minimum acceptance criteria specified in Crossrail guidance for the protection of its infrastructure against the effects of the Development works. • Is accurate in its adoption of correctly calculated surcharge loading, interpreted soil parameters and intended construction sequences applicable to this development 			
In my reasonable opinion, the provisions made to protect Crossrail Infrastructure are considered to be satisfactory.			
I confirm that the Category II check was undertaken by a team wholly independent of the team responsible for the assessment and design of infrastructure protection to mitigate the 3 rd Party Development impact on Crossrail infrastructure.			
Name: ARTHUR FISHER	Position: PARTNER	Signature: 	Date: 16/3/18
By Project Director of the Organisation undertaking Category II Check:			
I certify that the staff who have completed the above check are competent to carry out their duties and that they have used reasonable skill and care, and that inter-discipline interfaces have been managed and coordinated appropriately			
Name: A.C. FROST	Position: SENIOR PARTNER	Signature: Andrew C Frost	Date: 16/03/18

Category II Check Certificate for The Hoxton, 199-206 High Holborn

Acceptance by Crossrail: The certificate is accepted by CRL's Safeguarding team			
Name	Position	Signature	Date