

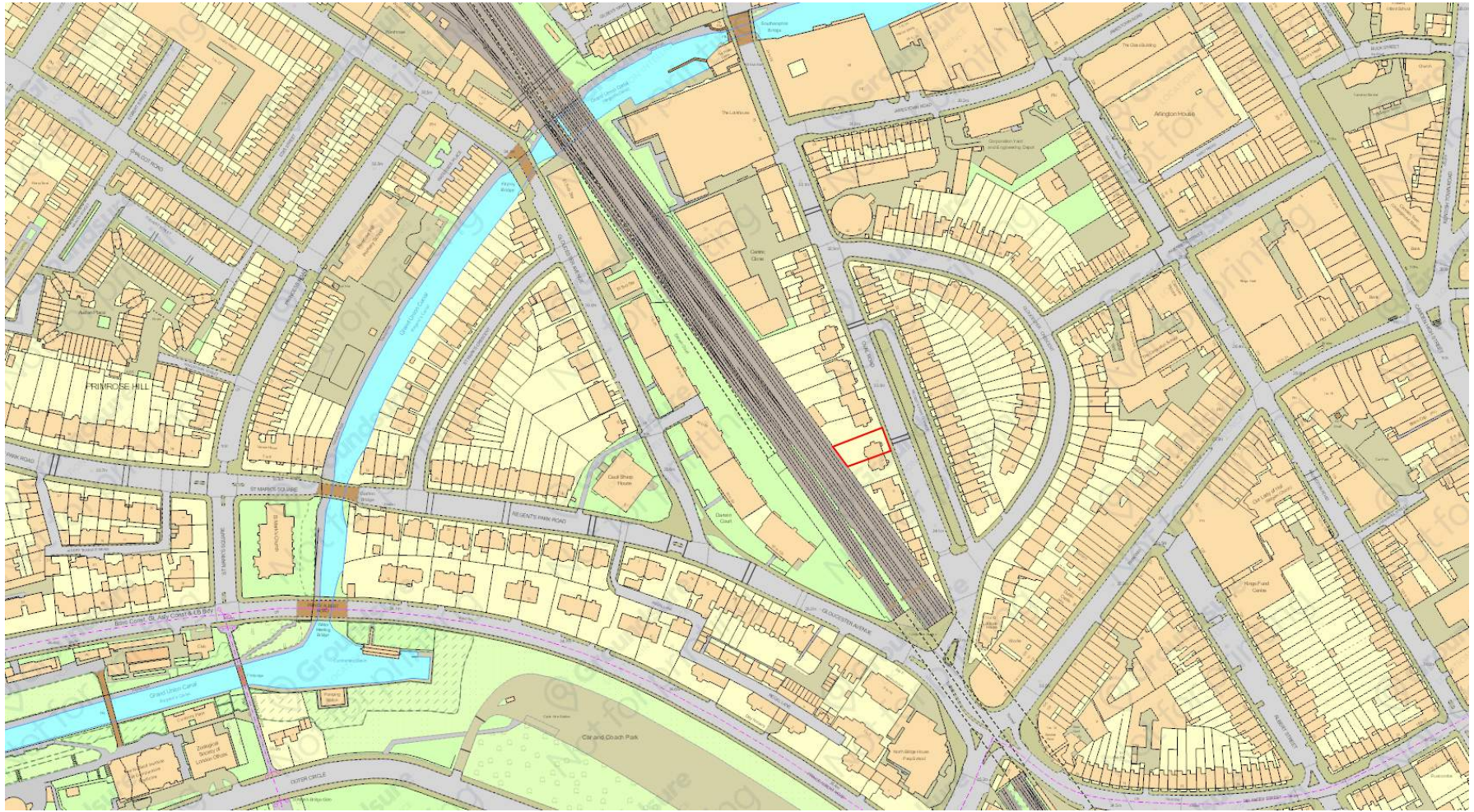
APPROXIMATE SITE BOUNDARY

NOT TO SCALE

Project:		5 Oval Road, Camden, London NW1 7EA	
Client:	Ms Chantel Mawbey c/o Levy Real Estate LLP	Date:	June 2018
Site Location Plan		Ref:	GWPR2409

Figure 1





APPROXIMATE SITE BOUNDARY

NOT TO SCALE

Project:

5 Oval Road, Camden, London NW1 7EA

Client:

Ms Chantel Mawbey c/o Levy Real Estate LLP

Date:

June 2018

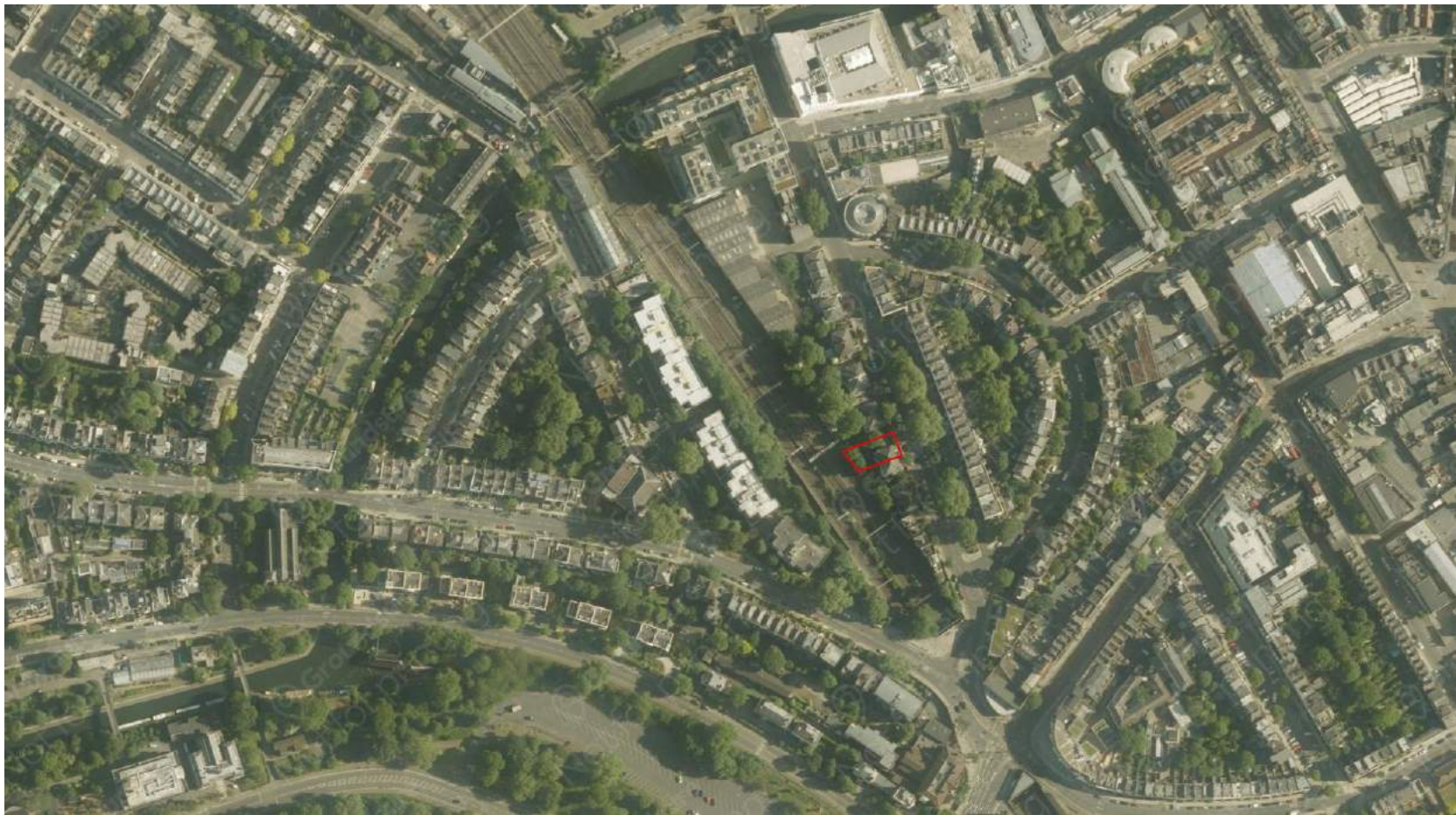
Site Development Plan

Ref:

GWPR2409

Figure 2

ground&water




NOT TO SCALE

APPROXIMATE SITE BOUNDARY 

Project: 5 Oval Road, Camden, London NW1 7EA	
Client: Ms Chantel Mawbey c/o Levy Real Estate LLP	Date: June 2018
Aerial View of the Site	Ref: GWPR2409

Figure 3





 APPROXIMATE SITE BOUNDARY

NOT TO SCALE

Project:

5 Oval Road, Camden, London NW1 7EA

Client:

Ms Chantel Mawbey c/o Levy Real Estate LLP

Date:

June 2018

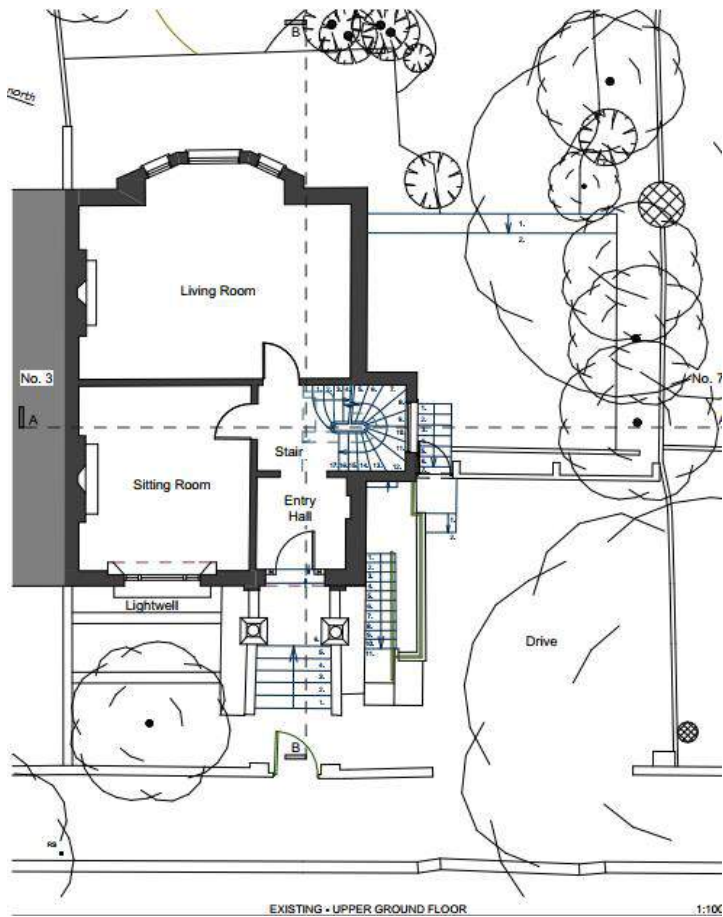
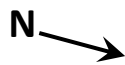
Existing Development Plan – Section View

Ref:

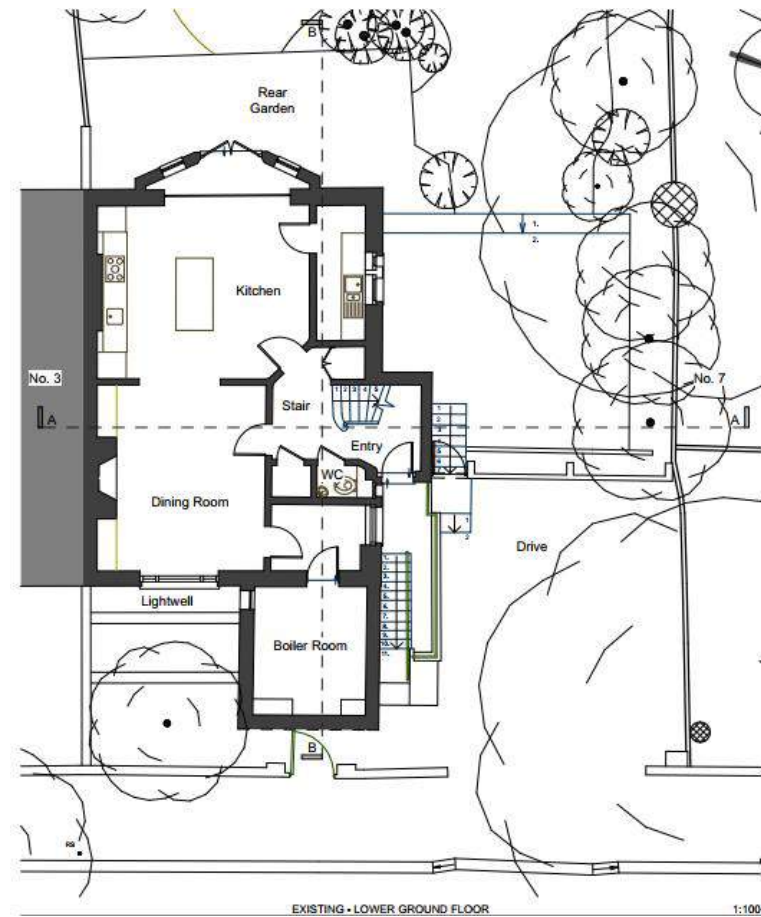
GWPR2409

Figure 4





Existing Upper Ground Floor



Existing Lower Ground Floor

APPROXIMATE SITE BOUNDARY

NOT TO SCALE

Project: 5 Oval Road, Camden, London NW1 7EA

Client: Ms Chantel Mawbey c/o Levy Real Estate LLP

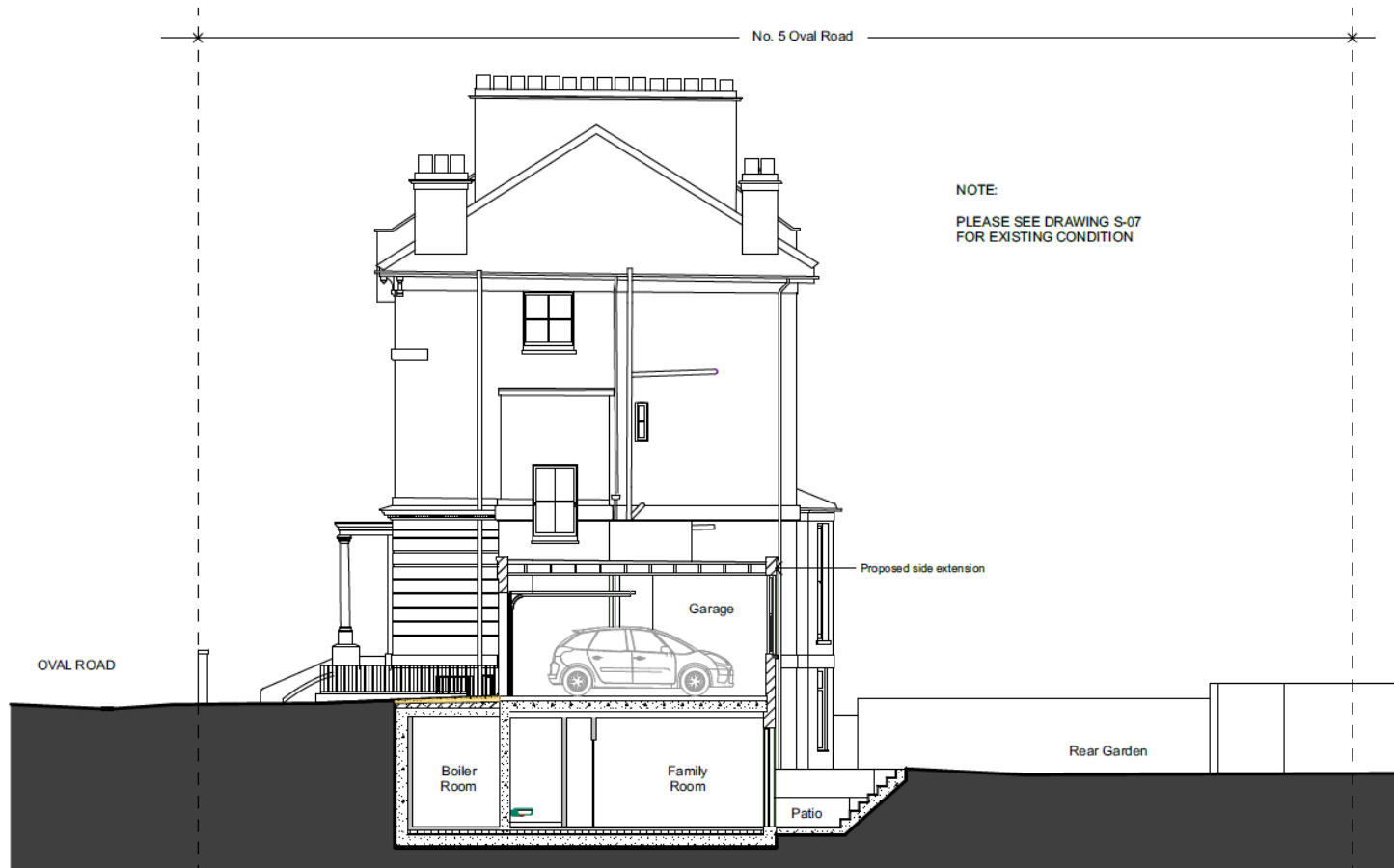
Date: June 2018

Existing Development Plan – Plan View

Ref: GWPR2409

Figure 5





— APPROXIMATE SITE BOUNDARY

NOT TO SCALE

Project:

5 Oval Road, Camden, London NW1 7EA

Client:

Ms Chantel Mawbey c/o Levy Real Estate LLP

Date:

June 2018

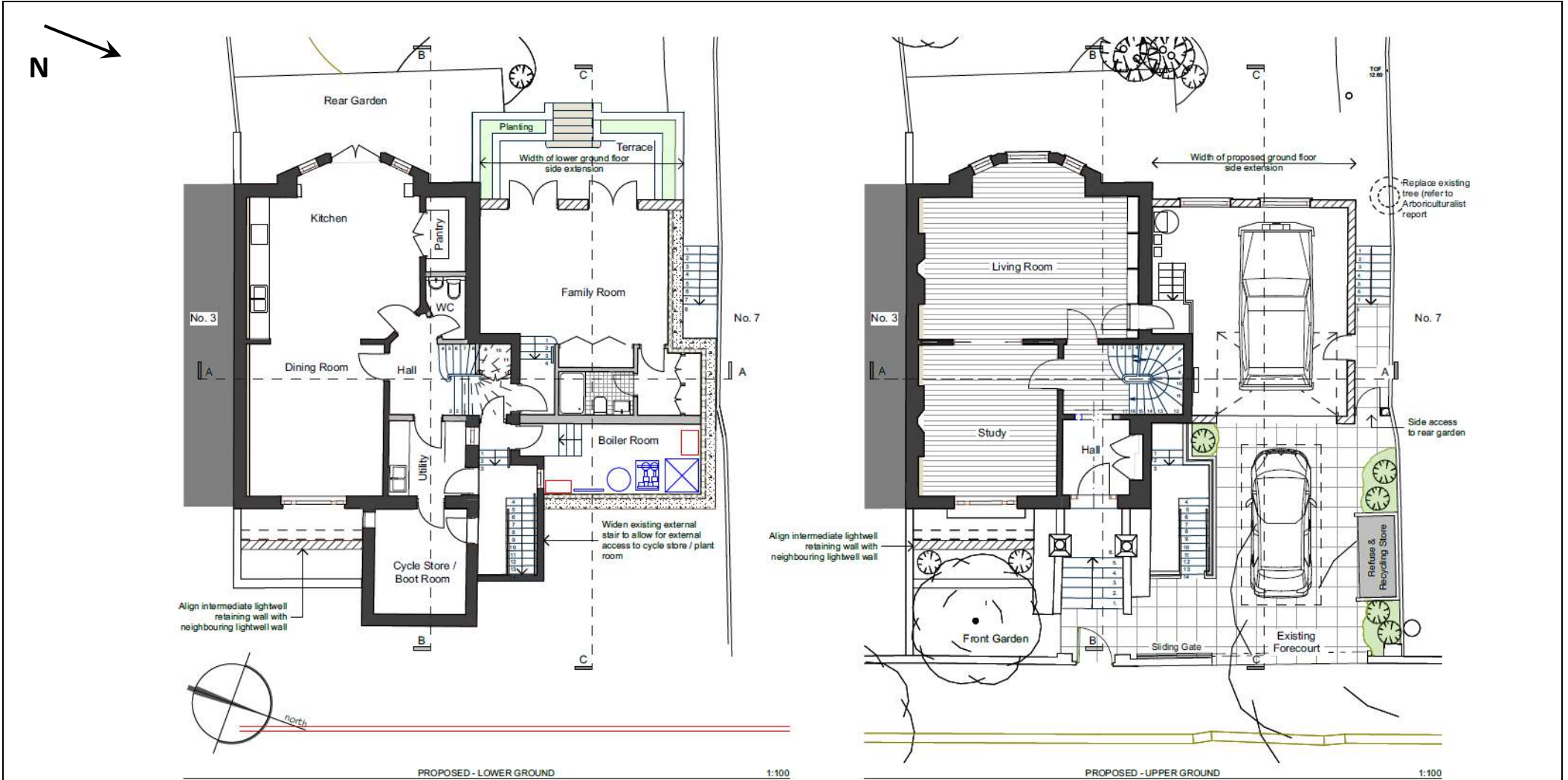
Proposed Development Plan – Section View

Ref:

GWPR2409


Figure 6

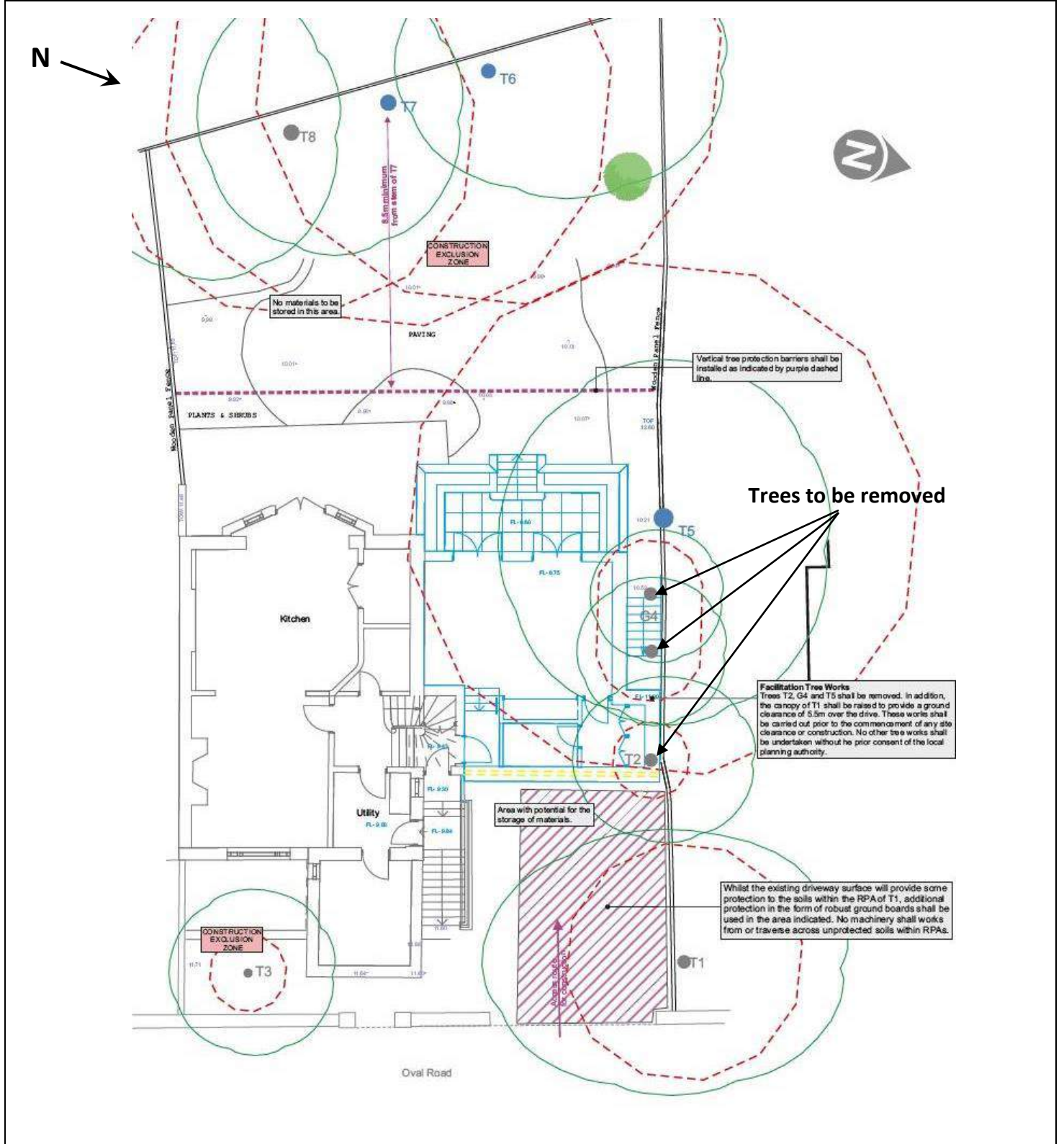
ground&water



APPROXIMATE SITE BOUNDARY

NOT TO SCALE

Project: 5 Oval Road, Camden, London NW1 7EA		Figure 7 
Client: Ms Chantel Mawbey c/o Levy Real Estate LLP	Date: June 2018	
Proposed Development Plan – Plan View	Ref: GWPR2409	



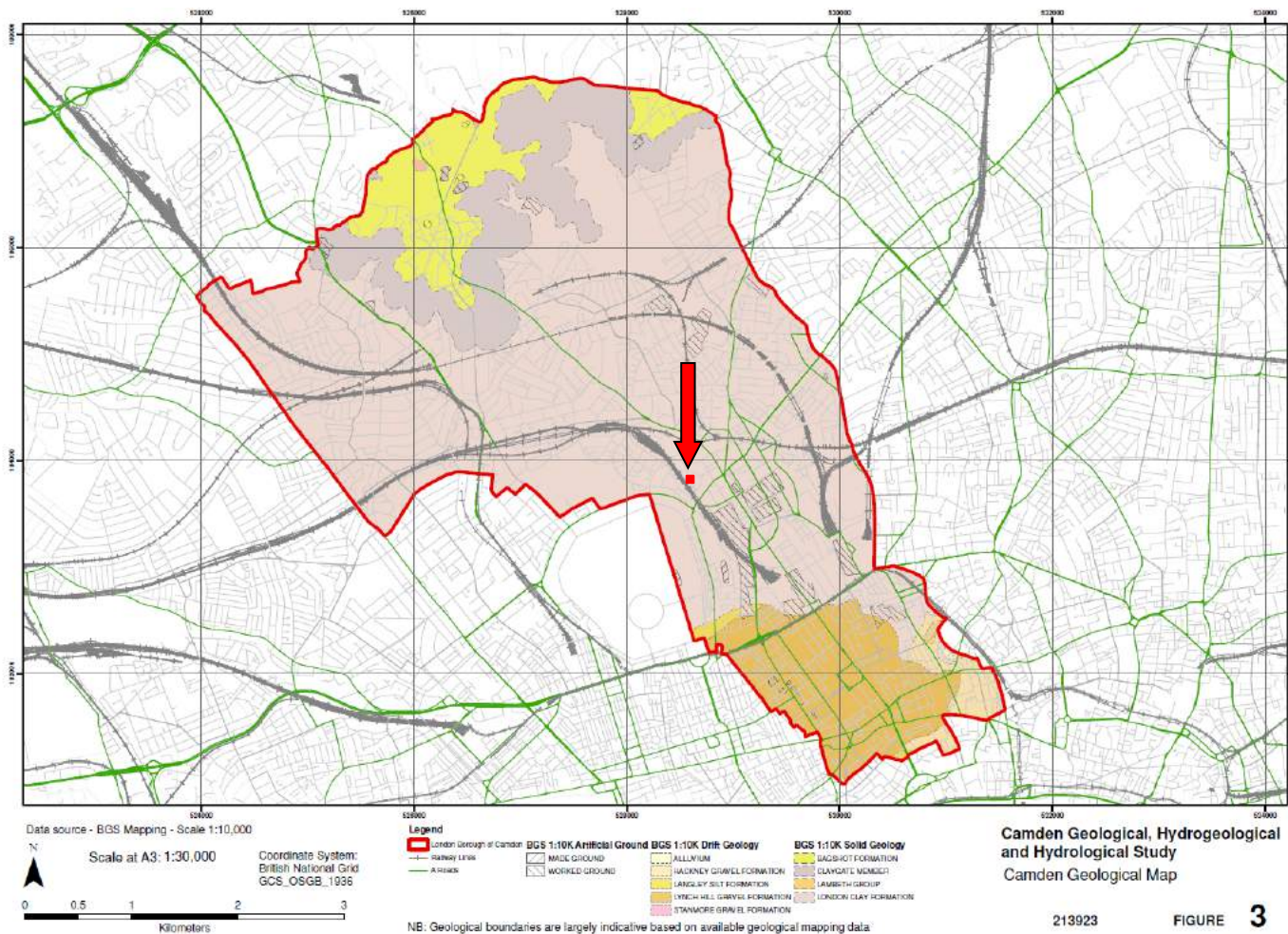
Project:		<p style="text-align: center;">Ms Chantel Mawbey c/o Levy Real Estate LLP</p> <p style="text-align: center;">Figure 8</p> <p style="text-align: center;">ground&water</p>
Client:	Date:	
Proposed Development Plan	Ref:	

5 Oval Road, Camden, London NW1 7EA

June 2018

Proposed Development Plan

GWPR2409



Camden Geological, Hydrogeological and Hydrological Study
Camden Geological Map

APPROXIMATE SITE BOUNDARY

NOTE: NOT TO SCALE

Project:

5 Oval Road, Camden, London NW1 7EA

Figure 9

Client:

Ms Chantel Mawbey c/o Levy Real Estate LLP

Date:

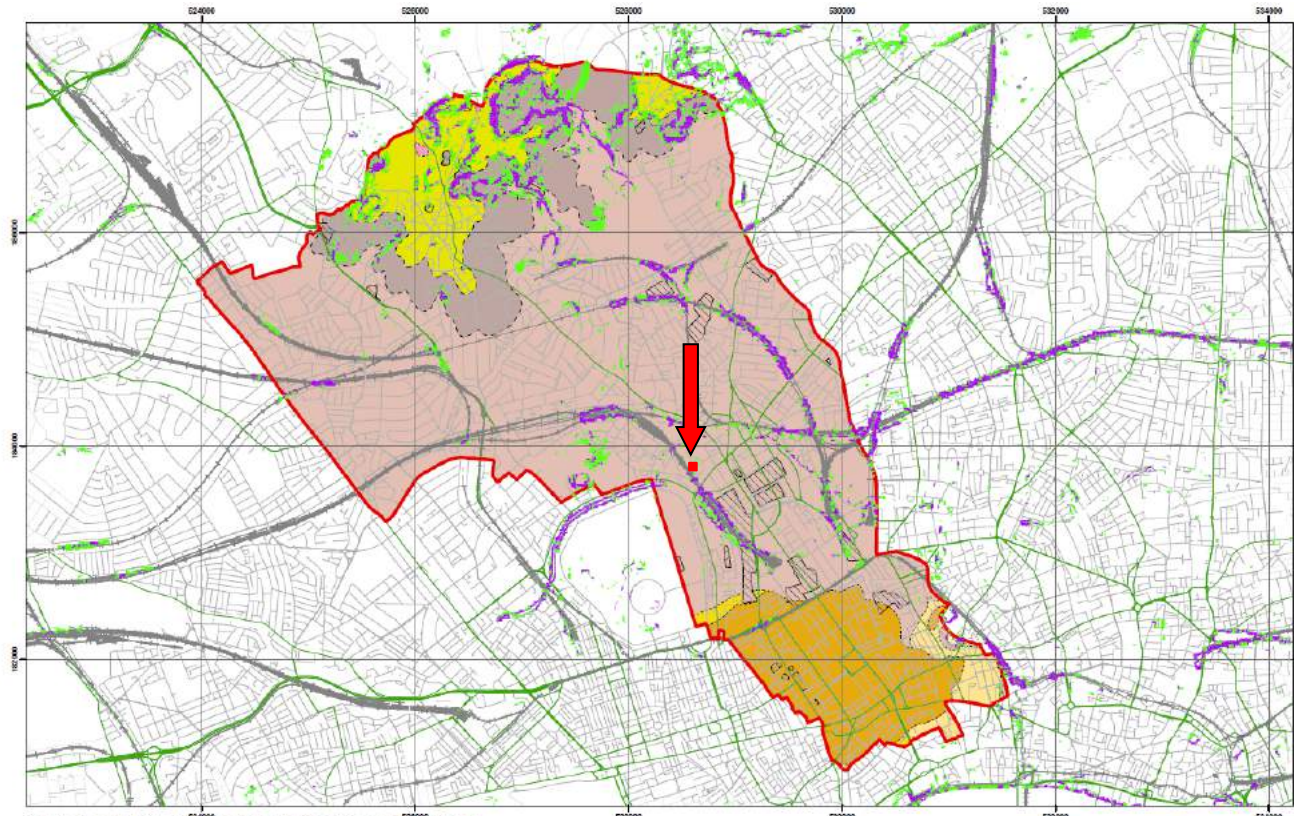
June 2018

North Camden Geological, Hydrogeological and Hydrological Study - Figure 3

Ref:

GWPR2409

ground&water



Slope Angles calculated from Digital Terrain Model Provided By Camden Borough Council

Scale at A3: 1:30,000

1:10,000 BGS Mapping
Coordinate System:
British National Grid
GCS_OSGB_1996

- Legend**
- Area Borough of Camden
 - Canal Lines
 - A Roads
 - BRONZE FORMATION
 - WICKED GROUND
 - BGS 1:10K Aerial Ground
 - BGS 1:10K DTM Geology
 - BGS 1:10K Solid Geology
 - BRONZE FORMATION
 - CLAYVILLE MEMBER
 - SLAGGATE MEMBER
 - BLAUGHTON GROUP
 - LONGSTON QUAY FORMATION
 - STANMORE GOWEL FORMATION
- NB. Geological boundaries are largely indicative based on available geological mapping data

Camden Geological, Hydrogeological
and Hydrological Study
Slope Angle Map

213923 FIGURE 16

— APPROXIMATE SITE BOUNDARY

NOTE: NOT TO SCALE

Project:		5 Oval Road, Camden, London NW1 7EA		Figure 10
Client:		Ms Chantel Mawbey c/o Levy Real Estate LLP		
Camden Geological, Hydrogeological and Hydrological Study - Figure 16		Date:	June 2018	
		Ref:	GWPR2409	



Areas of greatest potential for slope instability

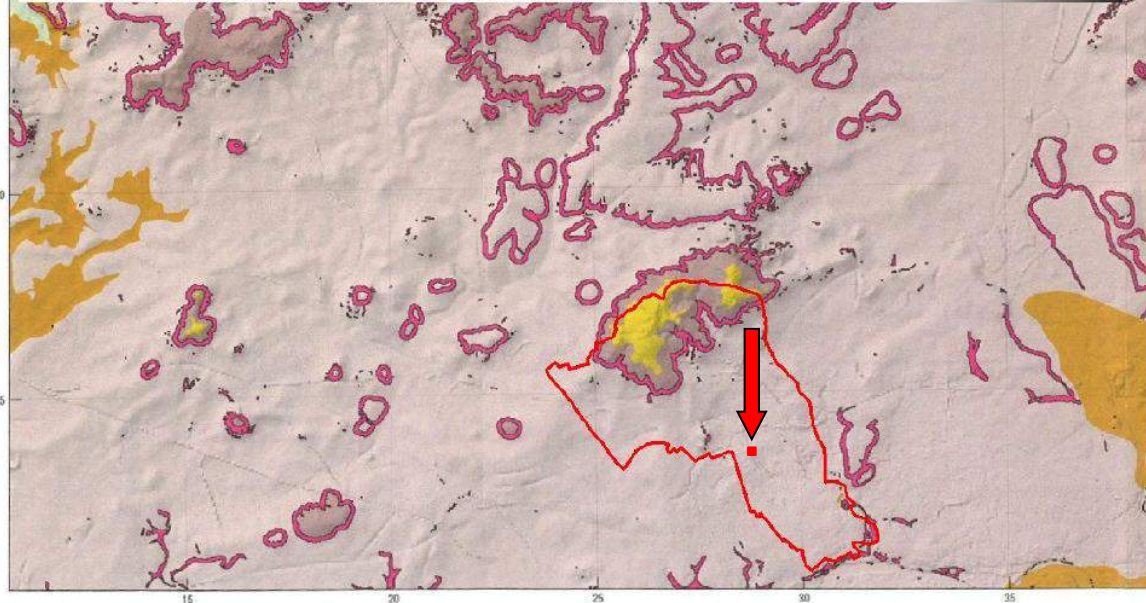
The assessment of the potential for slope instability
 Due to a long history of intensive landuse and urban development it has only been possible to recognise and map, with confidence, a few areas of past landslide activity. However, beyond the north London district, areas of similar bedrock geology and topography contain significant areas of mapped landslides. Therefore, a slope instability assessment has been made to act as a guide to where areas of significant landslide potential are present, but obscured, and where further information regarding their stability are needed before development or major changes in landuse are made (Forster et al. 2003).

The assessment used a deterministic approach that looks at the presence at a site of landslide causative factors, such as slope angle, lithology and groundwater conditions that increase the susceptibility of a site to landslide activity. The causative factors were weighted according to their relative importance in promoting landslides and combined in a Geographical Information System to produce a computer-generated map of the relative susceptibility to landslide activity across the area. It does not necessarily mean that landslides have happened in the past or will do so in the future but if conditions change through natural or artificial means and a causative factor increases, then slope instability may be triggered.

This assessment gave a measure of the potential landslide activity divided into five classes ranging from zero to very high. For clarity the two highest classes, HIGH and VERY HIGH have been combined on this map to give a single rating to indicate the presence of a significant potential. More detailed information about particular locations may be obtained through the BGS Enquiry Service enquiries@bgs.ac.uk. Telephone 0115 936 3143.

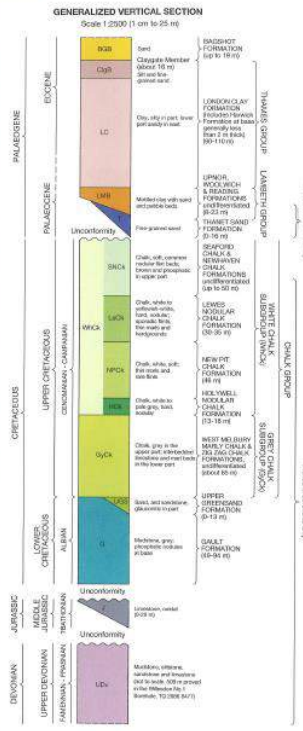
The shaded relief image is derived from NEXTMap™ Digital Elevation Model (DEM) data gridded at 10 m intervals. Illumination is from the north-west and vertical exaggeration is x10. Artificial artefacts such as buildings have been removed from this dataset using smoothing algorithms. The geology of the district can be related to the topography as revealed by the image. The hill tops capped by the Claygate Member and Bagshot Formation are clearly identifiable. The watersheds dividing the Thames, Lea and Colne river valleys are visible, as are the large reservoirs on the floor of the Lea valley.

FORSTER A, WILDMAN G AND POULTON C. 2003. Landslide potential modelling of North London. British Geological Survey Internal Report, IR/03/122R.



Source - British Geological Society, 1:50,000 Series England and Wales Sheet 256 – North London

Areas of significant landslide potential



Camden Geological, Hydrogeological and Hydrological Study Areas of landslide potential

213923

FIGURE 17

NOTE: NOT TO SCALE

Project: 5 Oval Road, Camden, London NW1 7EA

Client: Ms Chantel Mawbey c/o Levy Real Estate LLP

Date: June 2018

Camden Geological, Hydrogeological and Hydrological Study - Figure 17

Ref: GWPR2409

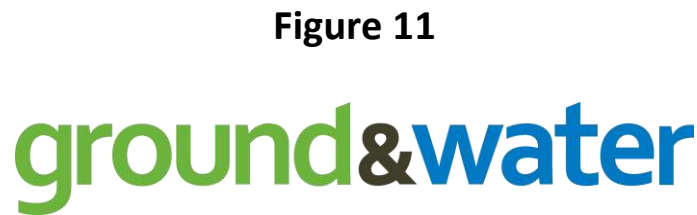


Figure 11