

Rev - 24.11.17 Issued for Planning

PLANNING

Project No. 16033

Client Kalemminster Ltd.

Date November 2017

Scale 1:200 @ A1 / 1:400 @ A4

Project Barrie House, 29 St. Edmund's Terrace

Drawing Title: Existing and Proposed Site Section C-C

Drawing No. P_35 Rev.

Drawn MWh Approved AA Signed

Marek Wojciechowski Architects Ltd.

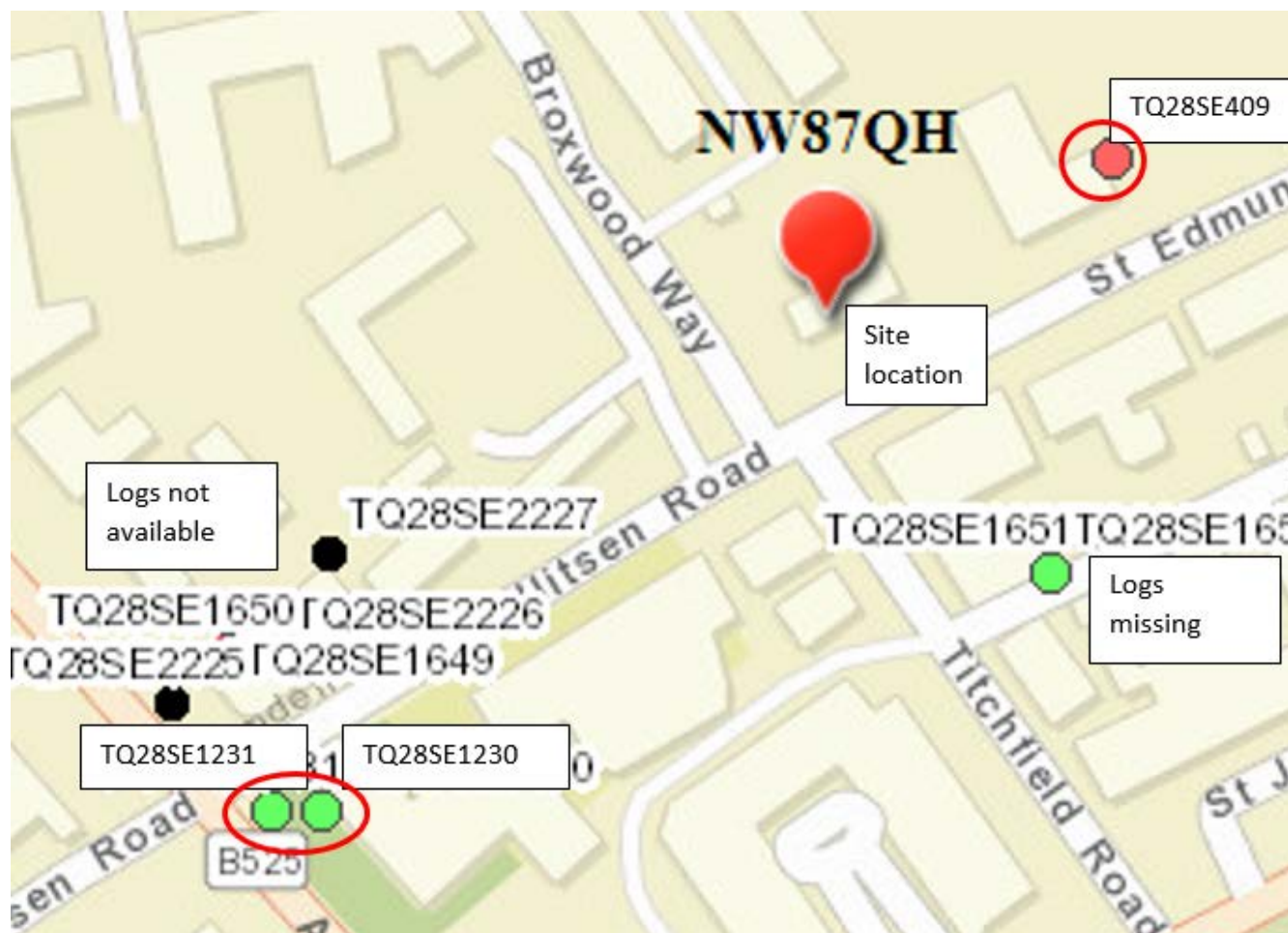
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0 2m 5m 10m 15m 20m

APPENDIX C

British Geological Survey Borehole Records



TQ28SE409

276-142 206 TQ 28 SE 1409

GROUND LEVEL: 164.5 A.O.D. 50.14m

NOMINAL B.H. DIA.: 6" Casing to 140ft

DATE OF BORING: 21 Feb. to 14 March '50

BOREHOLE No. 27

N.A.R. 2755, P360

GROUNDWATER LEVEL	DATE	SAMPLE DEPTH	B.H.	DEPTH 0'-0"	R.L.	DESCRIPTION OF STRATA
						Fairly firm fissured brown clay becoming stiffer with increasing depth
				34'-0" + 130.8 10.36m + 39.92m		
						Stiff gray - blue fissured clay
				39'-2" + 11.02m 39'-2" + 33.8 39'-2" + 10.32m		
						Mudstone boulder

REMARKS:

No water in borehole

SAMPLES

Undisturbed
Disturbed

SCALE:

1" to 1'-0"

METROPOLITAN WATER BOARD

MAIN IN TUNNEL BETWEEN THAMES AND
LEA VALLEYS.

SOILS No.
S/371

DRWG. No.
S/R/526

GEORGE WIMPEY & CO. LTD, CENTRAL LABORATORY, SOUTHALE.

TQ28SE409

~~276-836~~ 256 70 20 25 / 409 2 of 2

GROUND LEVEL: 164.5 A.O.D. 50.14m
NOMINAL B.H. DIA. 6" Casing to 140 ft. **BOREHOLE No 27**
DATE OF BORING: 21 Feb. to 4 March '50 N.G.R. 2755.8360 (Contd.)

GROUNDWATER		SAMPLE DEPTH	B.H.	DEPTH	R.L.	DESCRIPTION OF STRATA	
LEVEL	DATE						
				129'-0" - 135'-6"	89.32m - 110.82m		
		140'-0" to 141'-6"				Stiff gray - blue fissured clay	
						(Sand in fissures below 155 ft. depth)	
		157'-0" to 158'-0"					
		165'-0" to 166'-0"					
				179'-0" - 14'-5"	54.5m - 4.42m		
				180'-0" - 15'-5"	54.86m - 4.72m	Medstone with siliceous intrusion	
						Stiff grey - blue fissured clay becoming increasingly silty and sandy below 181'-0" depth. Traces of shell fragments and lignite at 210 ft.	
				64'-0" - 16'-92m	220'-0" - 65'-5"		
REMARKS:						SAMPLES <input checked="" type="checkbox"/> Undisturbed <input type="checkbox"/> Disturbed	SCALE: 1" to 1'-0"
METROPOLITAN WATER BOARD MAIN IN TUNNEL BETWEEN THAMES AND LEA VALLEYS.						SOILS No. 5/371	
						DRWG. No. 8/R/526	

GEORGE WIMPEY & CO. LTD, CENTRAL LABORATORY, SOUTHALE.

TQ28 SE / 1230

Contract Name AVENUE ROAD						Borehole No. 1	
2740, 2347						Sheet 1 of 3	
Method of boring Shell and Auger Diameter 200 mm nominal				Ground level 38.02 m OD Start 5.9.78 Finish 6.9.78			
Daily progress	Water levels	In-situ tests	Samples	Depth (m)	Reduced level (m O.D.)	Thickness (m)	Description of Strata
5/9			U	1.40	36.62	1.40	Soft grey-brown silty clay with chalk and brick fragments
5/9			U				Firm to stiff brown silty clay with selenite crystals becoming fissured with depth with occasional yellow-brown silt partings and blue grey mottlings (London Clay)
			U				
			U				
			U				
			U				
			U				
Notes							
Terresearch Limited		Report No. S.28/591				Appendix 1 Sheet 1	

Contract Name AVENUE ROAD						TQ28 SE / 1230 Borehole No. 1	
Method of boring Diameter						Ground level Start Finish	
Daily progress	Water levels	In-situ tests	Samples	Depth (m)	Reduced level (m O.D.)	Thickness (m)	Description of Strata
				10.80	27.22	9.40	Firm to stiff brown silty clay with selenite crystals becoming fissured with depth with occasional yellow-brown silt partings and blue grey mottlings (London Clay)
			U				
			U				
			U				
			U				
			U				Very stiff fissured dark grey silty clay (London Clay)
			U				
			U				
			U				
Notes							Contd/.. 20
Terresearch Limited							
Report No.				S.28/591		Appendix 1 Sheet 2	