## **Updated Exploratory Hole Location Plan** Ground Floor Plan 13c Northington Street **Exploded Basement View** Window sample Borehole **Foundation Inspection Pit** Not to Scale Project No. Project: 25 John's Mews, London WC1 **GROUND**

Client: Mr Colin Fraser

GROUND ENGINEERING LIMITED

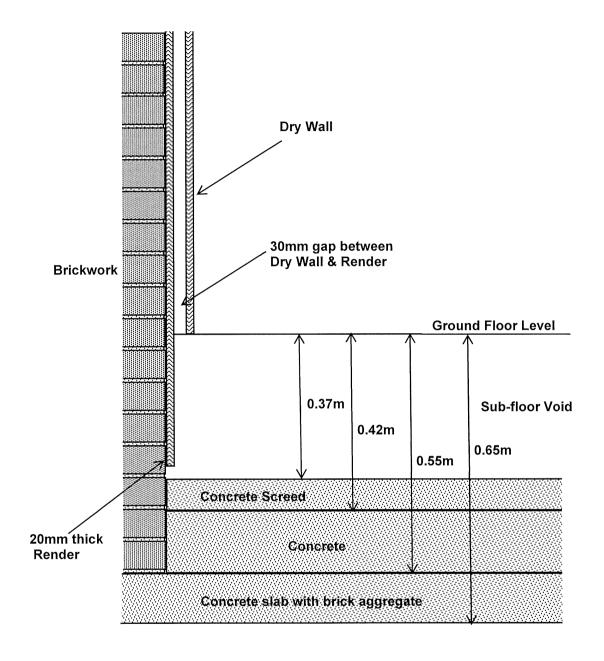
Peterborough Tel: 01733 566566

C14983

GROUND ENGINEERING L I M I T E D Tel: 01733-566566 www.groundengineering.co.uk		Site: 25 JOHN'S MEWS, LONDON WC1		TRIAL PIT TP3		
		n .	Pit Size: 0.60m L x 0.50m W x 1.20m D. Hole Size: 70mm dia to 3.40m		Ground Level:	
Samples and in-situ Tests		(Date)	Description of Strata	Legend	Depth	O.D. Level
Depth m -	Type Result	MADE	GROUND - Suspended timber floor on joists, above sub-		m	m -
-		floo	r void.			-
		MADE	CROUND CONCRETE		0.37	-
[_ 		MADE	GROUND - CONCRETE screed. GROUND - CONCRETE.		0.42 0.55	
- 0.70	D1	1 -	GROUND - CONCRETE with brick aggregate.		0.65	-
0.70 -	D1	AND mort	GROUND - 'Loose', brown and dark brown, clayey SAND GRAVEL. Gravel of brick, flint, quartz, concrete, ar and ash.			-
- 0.90 	D2					
_						-
1.20	D3					
1.50	D4					
						-
- - - 1.80	D5					- -
- -						- -
- - 2.10	D6					-
- 2.40	D7					<del>-</del>
-						
						-
						_
- 2.90 -	D8	MADE	GROUND - Soft, dark brown, slightly sandy, gravelly . Gravel of flint and brick.		3.00	
		CLAY	. Gravel of flint and brick.			-
3.30	D9	B	rick cobble at 3.40m depth.		3.40	-
-		1 1	abandoned at 3.40m depth		3.40	-
						- -
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- KEY		REMARKS <sub>1 pi</sub>	t dry			
D - Disturb B - Bulk S	ample .	2. Pi 3. Pi	t dry t sides stable t extended by hand auger from 1.20m to 3.40m depth ick cobble obstruction at 3.40m depth, hole abandoned			
R - Root S		4. Br	ick copple obstruction at 3.40m depth, hole abandoned			
	nmental Sample					
✓ Water ✓ Water	Rise				<u> </u>	
▼c Level on completion MP - Mackintosh Probe P() - Hand Penetrometer					Proje	ct No 83
Cohesion () kPa V - Vane Shear Test					Scale	Page
Cohesion ( ) kPa		1			1:25	1/1

## Trial Pit TP3 Cross Section A-A

West East



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## Trial Pit TP3 Photographs





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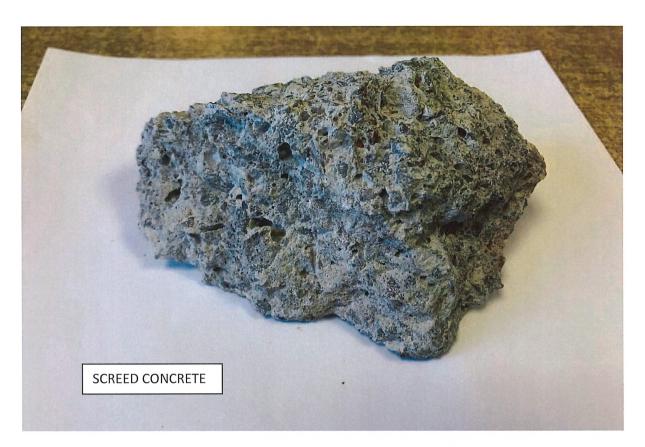
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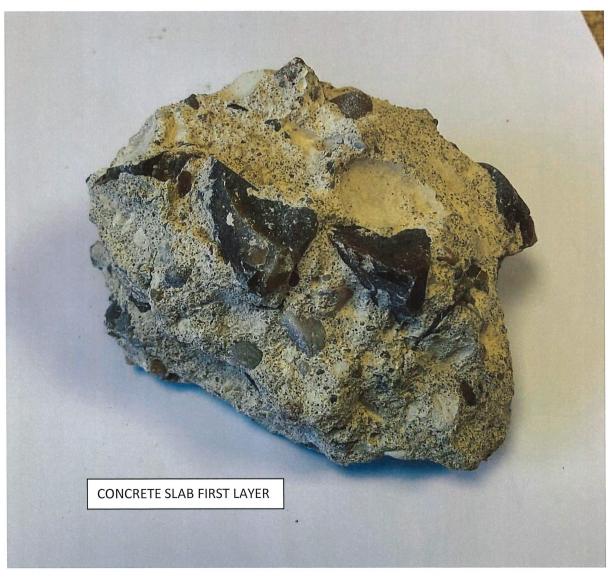
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C14983 – 25 John's Mews, London WC1 – TP 3 Concrete Photographs





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