



SITE INVESTIGATION REPORT

Client's Name: Rowrange Properties Ltd

Address: 105 Bartholomew Road,
London,
NW5 2AR

Report Date: 15-Aug-12

Job No.: 54293_R1

(If _R suffix appears after Job No.,
this indicates Revision Number)

Insurance Co.: Aviva

Claim Ref. No.: 11T601238

Project Engineer: Matt Deller

From: Crawford & Company,

Engineers Ref.: SU1200782

Contents: Site and Drainage Layout
CCTV Survey Details
Foundation Exploratory Hole Records
C.P.Bennett (U.K.) Ltd. Quotation
C.P.Bennett (U.K.) Ltd. Schedule of Works
Site Investigation Revision Record

Address: Mat Lab Ltd
The Dell
Bickenhill Lane
Catherine-De-Barnes
Solihull
B92 0DE

Phone No.: 0121 704 3339

Fax No.: 0121 704 4675

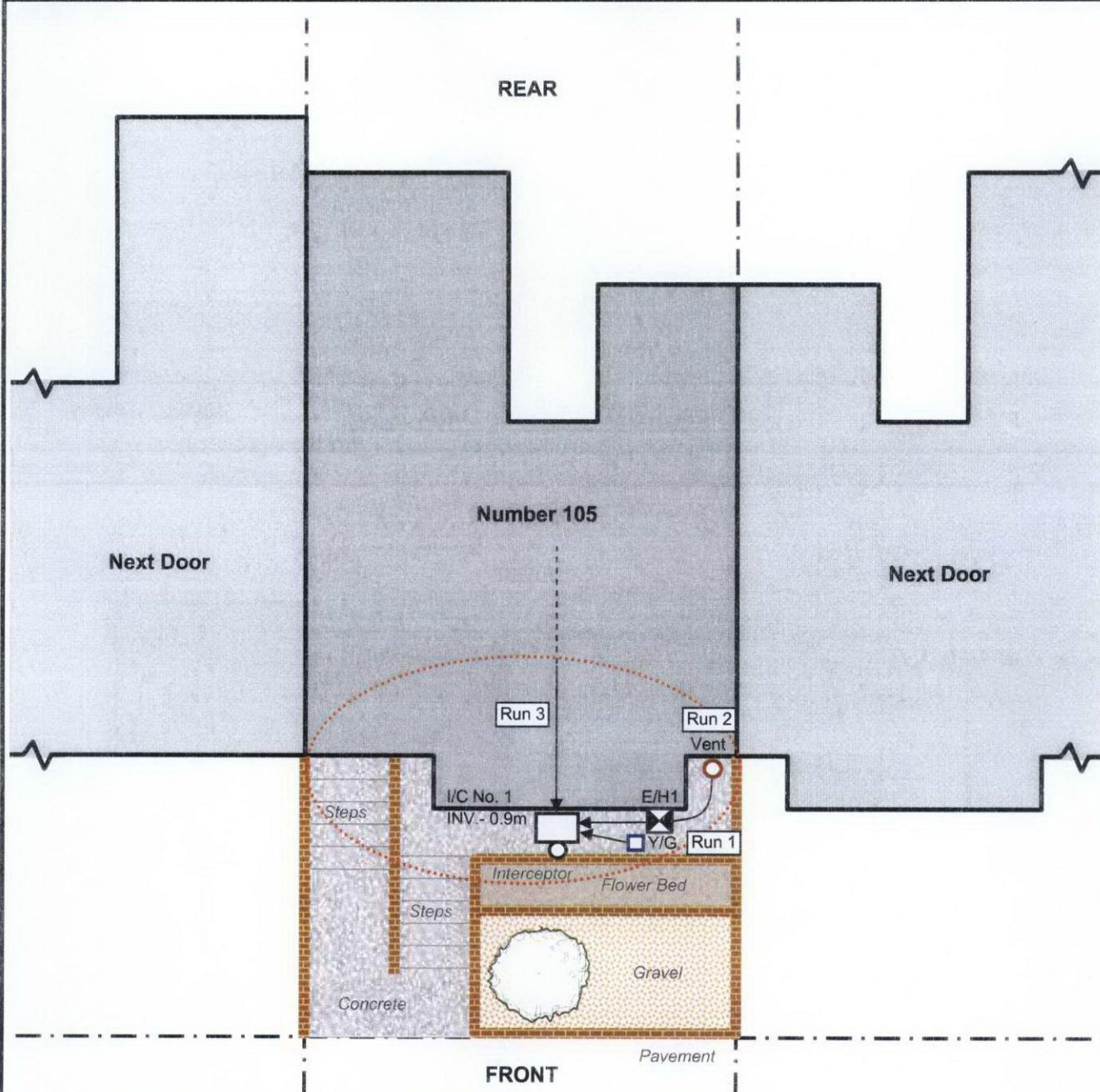
E-mail: post@mat-lab.com

Checked By : MRH (AJ)

Date : 15/08/2012 - R1

Site Crew: Tony

Date: 10-Apr-12



(This plan is not to be scaled and is provided to illustrate general layout only)

General Comments:

Key: =RWGully =RWPipe =FWGully =W/C or S.V. pipe =Inspection Chamber
 =Rodding Eye =Surveyed pipe indicating flow =Unsurveyed pipe
 =E/H=Exploratory Hole (hand dug pit and/or hand auger) =Area of Damage
 =Hedge or Shrub =Trees =Boundary line
 =Outlet at 6 o'clock =Inlet at 12 o'clock

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Date: 10-Apr-12

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Location: **Front Bay**

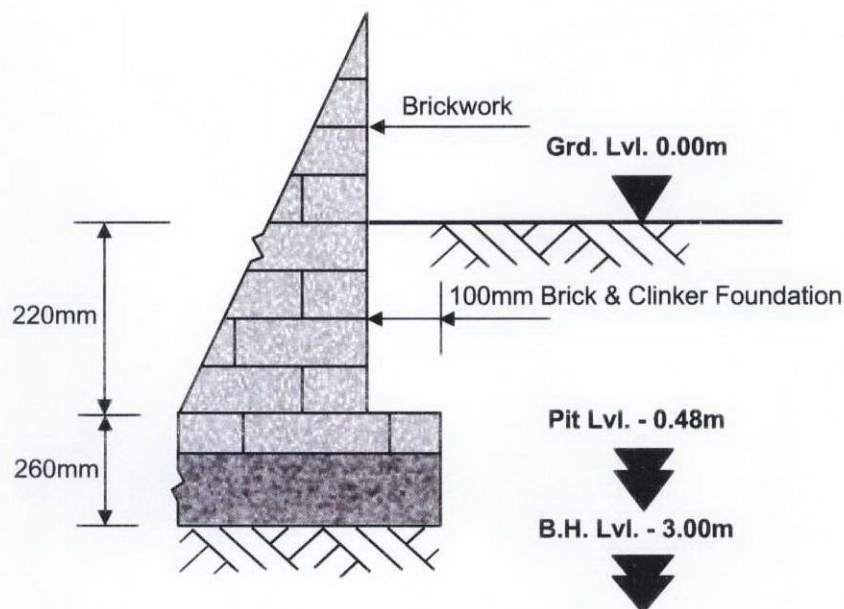
E/H No. **1**

Ground Surface: **Dry**

Weather: **Dry**

Date: **10-Apr-12**

Foundation Cross Section (Not to Scale)



Roots Depth & Dia:


Down to 2.5m,
up to 2mm diameter

Water Depth Hit & Rise:

None observed on-site

Reason for Termination :

Hole at instructed depth

Depth (m)	Soil Descriptions (NB: Field crew description only)	Test Type	Depth (m)	
			From	To
G.L.				
0.48	Firm brown CLAY			
1.00	Firm/stiff brown CLAY			
1.50	Stiff brown CLAY			
2.50	Firm/stiff brown CLAY			
3.00	End of Borehole			
Photograph				
				

General Comments :

Key: Mac=Macintosh Probe Blow Count, V(n)=Natural Shear Vane (kN/m²), P.P. = Pocket Penetrometer (Kg/cm²)

Address: **105 Bartholomew Road, London, NW5 2AR**

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This Quotation is provided by :- C.P.Bennett (U.K.) Ltd.
The Dell, Bickenhill Lane, Catherine-de-Barnes, Solihull, West Midlands, B92 0DE

C.P. BENNETT (UK) LTD. SCHEDULE OF WORKS AND ESTIMATED COSTS

ITEM	LOCATION AND DESCRIPTION	NO.	UNIT	RATE	TOTAL
EXTERNAL WORKS :-					
FRONT GARDEN					
1	To clear pipework of solid debris or roots by the use of a mechanical flail or cutter. [MLC171] Run 2: Clear debris (silt) prior to lining run. Run 3: Clear debris (silt) and mortar prior to lining run.	1	nr	£ 102.00	£ 102.00
2	Structurally line with G.R.P. existing 150mm dia. pipe (max.5m) per run:- [MLC4] Run 3: 3.8m upstream from I/C1.	1	m	£ 670.00	£ 670.00
3	Additional 100 mm dia. G.R.P. Lining (> 5m) [MLC3] Run 2: 1.6m upstream from I/C1.	1.6	m	£ 109.00	£ 174.40
FRONT GARDEN Total =					£ 946.40
External Works Sub Total =					£ 946.40

CONTINGENCY :-

GENERAL

1	CONTINGENCY SUM :- To allow for additional works found to be required whilst undertaking repairs on-site. Permission will be sought from Loss Adjusters prior to carrying out these works. This sum will be adjusted according to actual repairs carried out. [ML88]	0	nr	£ 500.00	£ -
Total Contract Value =					£ 946.40
V.A.T. AT 20% =					£ 189.28
GRAND TOTAL CONTRACT VALUE =					£ 1,135.68

The true extent of the damage can only be fully ascertained when on site therefore the final invoice may have to be adjusted accordingly.
Whilst on site we shall carry out a further CCTV survey on any laterals where possible and inform you of any defects observed.
Local reinstatement of hard and soft standings will be matched as closely to existing as is practical.
If requested additional works will be charged at our standard rates.

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