

NOTES

The specific risks associated with the content of this drawing are considered to be:

(1) The topographical baseline has been supplied by the client and has not been checked for accuracy.

(2) EM data positioned using GPRS.

(3) EM data gridded and contoured using Oasis Montaj v7.

KEY AND INTERPRETATION

GEOPHYSICAL SURVEY AREA EXTENTS

EM ANOMALY TYPE A  
EM AND GPR DETECTED METAL REINFORCEMENT BARS IN CONCRETE SLAB

EM ANOMALY TYPE B  
EM DETECTED PROBABLE BURIED METALLIC OBSTRUCTIONS

EM ANOMALY TYPE C  
EM DETECTED POSSIBLE FOUNDATIONS

EM ANOMALY TYPE D  
EM DETECTED METALLIC LINEAR FEATURES - POSSIBLE BURIED SERVICE OR BURIED STRUCTURE

EM ANOMALY TYPE E  
LIKELY SATURATION/INTERFERENCE FROM ABOVE GROUND METALLIC FEATURES

BUILDING/FENCE  
GULLY (G)  
INSPECTION COVER (IC)  
SERVICES & STREET FURNITURE  
FEATURES FROM PAS 128 GPR UTILITY SURVEY:

DRAINAGE COMBINED WATER  
DRAINAGE FOUL WATER  
DRAINAGE SURFACE WATER  
ELECTRIC  
GAS  
METALLIC  
TRAFFIC CONTROLS  
WATER  
GPR LINEAR FEATURE (POSSIBLE SERVICE)

10643  
10535  
10030  
7891  
5866  
4600  
3722  
3035  
2815  
2113  
1540  
1796  
1332  
1168  
1028  
810  
783  
678  
623  
567  
480  
412  
349  
293  
245  
201  
160  
117  
78  
46  
17  
29  
-85  
-153  
-221  
-294  
-389

EM61 CHANNEL 3 RESPONSE (mV)

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
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Client

TAYLOR WIMPEY  
CENTRAL LONDON

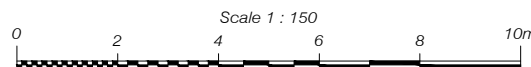
Project Title

ADDITIONAL SITE INVESTIGATION  
- MOUNT PLEASANT  
PHOENIX PLACE

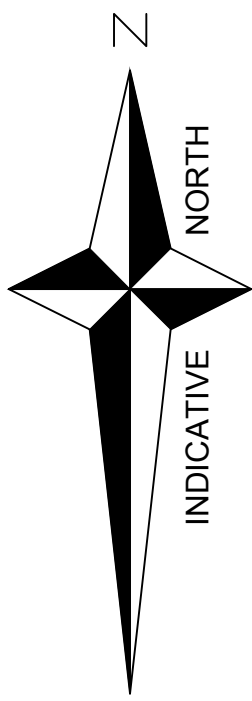
Drawing Title

TDIEM DATA  
PHOENIX PLACE  
(EM61, CHANNEL 3)

Drawn ASC	Date 08.11.17	Checked ST	Date 08.11.17	Approved ST	Date 08.11.17
Scale 1:150	Orig Size A1	Dimensions m	Project No. 29518 - R01 (00)	Drawing File 29518 (R01-00) Fig 6B.dwg	
Drawing No. FIGURE 6B	Rev. P1				







NOTES

The specific risks associated with the content of this drawing are considered to be:

(1) The topographical baseline has been supplied by the client and has not been checked for accuracy.

(2) Service routes have been identified by visual site inspection, lifting of inspection covers and traced with electro-magnetic locating techniques.

(3) Thin utility lines represent assumed positions/routes.

(4) Depth to top of pipes/features shown in metres.

(5) A single line may represent multiple services in the same location.

(6) It is recommended that the Client should confirm the location of the geophysical anomalies with hand dug pits within 0.5m to expose buried obstructions and services prior to the commencement of work.

(7) Although every reasonable effort has been made to locate the buried obstructions using electro-magnetic and radar techniques, RSK Environment Ltd cannot guarantee that every obstruction has been located.

(8) The GPR utility survey has been carried out to M3P PAS128 standards.

(9) Services that have been viewed and recorded in all Cs that have been raised and detailed are classified as Q1-A.

(10) Services that are marked B1P have been detected by the GPR and electro-magnetic location geophysical techniques.

(11) Services that are marked B2P are detected by one geophysical technique only but are within the area covered by the processed GPR data.

(12) Services that are marked B3P are detected in the electro-magnetic location only, but have a unknown depth.

(13) Services that are marked B4 are assumed from the statutory service drawings.

(14) All GPR detected features are to B2P quality level.

(15) Services that are marked B2 or B3 have been detected by electro-magnetic location only and are outside the GPR scan area.

KEY

GEOPHYSICAL SURVEY AREA EXTENTS

BUILDING

CHANGE OF SURFACE

FENCE

VEGETATION / FOLIAGE

GULLY

IC

SERVICES & STREET FURNITURE

DRAINAGE COMBINED WATER WITH FLOW DIRECTION

DRAINAGE FOUL WATER WITH FLOW DIRECTION

DRAINAGE SURFACE WATER WITH FLOW DIRECTION

ELECTRIC (marked as O/H where above ground)

GAS

METALLIC

TRAFFIC CONTROLS

TELECOMS (BT)

TELECOMS MISCELLANEOUS

TELECOMS CATV

WATER

VENT PIPE (COLOUR DENOTES SERVICE TYPE)

GPR LINEAR FEATURE (POSSIBLE BURIED SERVICE)

POSSIBLE/UNCERTAIN GPR

GPR SCAN AREA EXTENTS

COMBINED WATER SEWER RECORDS

FOUL WATER SEWER RECORDS

SURFACE WATER SEWER RECORDS

ELECTRIC RECORDS

GAS RECORDS

TELECOM BT RECORDS

WATER RECORDS

CHAMBER/REINFORCED SERVICE DUCT

GPR DETECTED ANOMALY/DISTURBED GROUND - POSSIBLE BURIED OBSTRUCTIONS

EM ANOMALY TYPE A  
EM AND GPR DETECTED METAL REINFORCEMENT BARS IN CONCRETE SLAB

EM ANOMALY TYPE B  
EM DETECTED PROBABLE BURIED METALLIC OBSTRUCTIONS

EM ANOMALY TYPE C  
EM DETECTED POSSIBLE FOUNDATIONS

EM ANOMALY TYPE D  
EM DETECTED METALLIC LINEAR FEATURES - POSSIBLE BURIED SERVICE OR BURIED STRUCTURE

ABBREVIATIONS

A

APPROXIMATE

BT

BRITISH TELECOM

CL

COVER LEVEL

CD

CHAMBER DEPTH

H

DEPTH (metres)

DBC

DIRECTLY BURIED CABLE

DP

DRAIN PIPE

ER

EARTHING ROD

Ext Ø

EXTERNAL DIAMETER (mm)

FH

FIRE HYDRANT

G

GULLY

GV

GAS VALVE

ICw

COMBINED WATER INSPECTION COVER

ICe

ELECTRICITY INSPECTION COVER

ICw

FOUL WATER INSPECTION COVER

ICsw

SURFACE WATER INSPECTION COVER

ICsbu

TRAFFIC CONTROLS INSPECTION COVER

ICel

TELECOMMUNICATIONS INSPECTION COVER

ICu

UNKNOWN INSPECTION COVER

ICW

WATER INSPECTION COVER

ID

INVERT DEPTH

JB

JUNCTION BOX

LP

LAMP POST

NFI

NO FURTHER INFORMATION

OD

OUTLET DEPTH

RE

RODDING EYE

RWP

RAINWATER PIPE

SF

SOFFIT DEPTH

SV

STOP VALVE

TL

TRAFFIC LIGHT

TP

TELEGRAPH POLE

UTR

UNABLE TO RAISE

UTT

UNABLE TO TRACE

VP

VENT PIPE

WD

DEPTH TO WATER

WL

WATER LEVEL

WM

WATER METER

WSV

WATER STOP VALVE

Ø

DIAMETER (mm)

Rev.	Date	Amendment	Drawn	Chkd.	Appd.

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Client

TAYLOR WIMPEY  
CENTRAL LONDON

Project Title

ADDITIONAL SITE INVESTIGATION  
- MOUNT PLEASANT  
PHEONIX PLACE

Drawing Title

PAS128 N3P 6PR  
UTILITY SURVEY  
PHEONIX PLACE

Drawn

ASC

Date

08.11.17

Checked

ST

Date

08.11.17

Approved

ST

Date

08.11.17

Scale

1:250

Orig Size

A0

Dimensions

m

Project No.

29518 - R01 (00)

Drawing File

29518 (R01-00) Fig 7.dwg

Drawing No.

FIGURE 7

Rev.

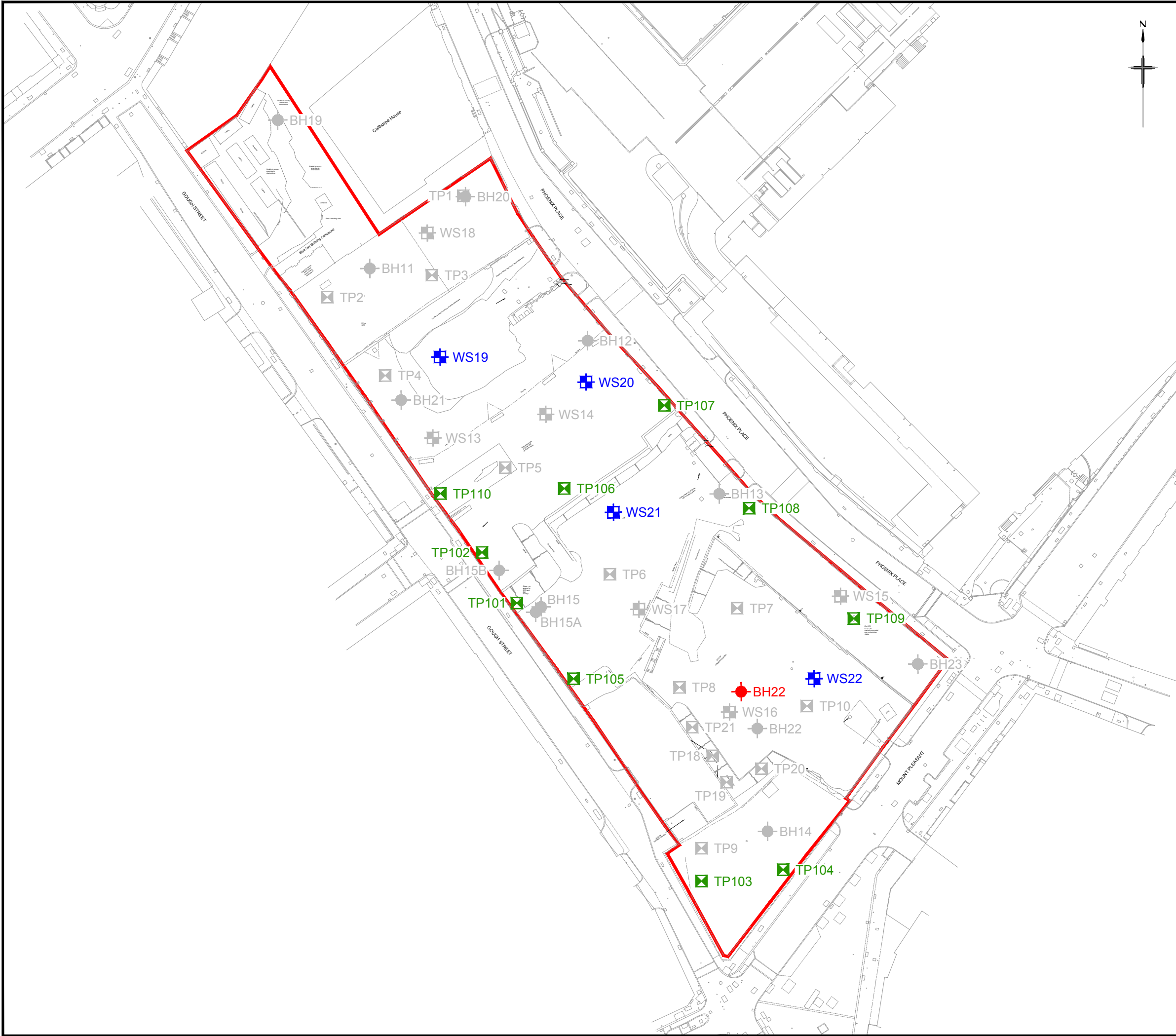
P1

Scale

0 2.5 5 7.5 10 12.5m








### LEGEND

- Site Boundary
- Previous Cable Percussive Borehole Location
- Previous Window Sample Borehole Location
- Previous Machine Excavated Trial Pit Location
- Borehole Location
- Window Sample Location
- Trial Pit Location

Rev.	Date	Amendment	Drawn	Chkd.	Appd.



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Client

**TAYLOR WIMPEY  
CENTRAL LONDON**

Project Title

**ADDITIONAL SITE INVESTIGATION  
-MOUNT PLEASANT  
PHOENIX PLACE SITE**

Drawing Title

**CURRENT RSK INVESTIGATION  
EXPLORATORY HOLE  
LOCATION PLAN**

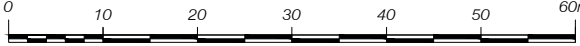
Drawn	Date	Checked	Date	Approved	Date
ASC	09.11.17	ST	09.11.17	ST	09.11.17

Scale	Orig Size	Dimensions
1:1000	A3	m

Project No.	Drawing File
29518 - R01 (00)	29518 (R01-00) Fig 8.dwg

Drawing No.	Rev.
FIGURE 8	P1

Scale 1 : 800



# APPENDIX A

## SERVICE CONSTRAINTS

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1. This report and the site investigation carried out in connection with the report (together the "Services") were compiled and carried out by RSK Environment Limited (RSK) for Taylor Wimpey \Central London (the "client") in accordance with the terms of a contract between RSK and the "client", dated 11<sup>th</sup> October 2017. The Services were performed by RSK with the skill and care ordinarily exercised by a reasonable environmental consultant at the time the Services were performed. Further, and in particular, the Services were performed by RSK taking into account the limits of the scope of works required by the client, the time scale involved and the resources, including financial and manpower resources, agreed between RSK and the client.
2. Other than that expressly contained in paragraph 1 above, RSK provides no other representation or warranty whether express or implied, in relation to the Services.
3. Unless otherwise agreed in writing the Services were performed by RSK exclusively for the purposes of the client. RSK is not aware of any interest of or reliance by any party other than the client in or on the Services. Unless expressly provided in writing, RSK does not authorise, consent or condone any party other than the client relying upon the Services. Should this report or any part of this report, or otherwise details of the Services or any part of the Services be made known to any such party, and such party relies thereon that party does so wholly at its own and sole risk and RSK disclaims any liability to such parties. **Any such party would be well advised to seek independent advice from a competent environmental consultant and/or lawyer.**
4. It is RSK's understanding that this report is to be used for the purpose described in the introduction to the report. That purpose was a significant factor in determining the scope and level of the Services. Should the purpose for which the report is used, or the proposed use of the site change, this report may no longer be valid and any further use of or reliance upon the report in those circumstances by the client without RSK 's review and advice shall be at the client's sole and own risk. Should RSK be requested to review the report after the date of this report, RSK shall be entitled to additional payment at the then existing rates or such other terms as agreed between RSK and the client.
5. The passage of time may result in changes in site conditions, regulatory or other legal provisions, technology or economic conditions which could render the report inaccurate or unreliable. The information and conclusions contained in this report should not be relied upon in the future without the written advice of RSK. In the absence of such written advice of RSK, reliance on the report in the future shall be at the client's own and sole risk. Should RSK be requested to review the report in the future, RSK shall be entitled to additional payment at the then existing rate or such other terms as may be agreed between RSK and the client.
6. The observations and conclusions described in this report are based solely upon the Services which were provided pursuant to the agreement between the client and RSK. RSK has not performed any observations, investigations, studies or testing not specifically set out or required by the contract between the client and RSK. RSK is not liable for the existence of any condition, the discovery of which would require performance of services not otherwise contained in the Services. For the avoidance of doubt, unless otherwise expressly referred to in the introduction to this report, RSK did not seek to evaluate the presence on or off the site of asbestos, electromagnetic fields, lead paint, heavy metals, radon gas or other radioactive or hazardous materials.
7. The Services are based upon RSK's observations of existing physical conditions at the Site gained from a walk-over survey of the site together with RSK's interpretation of information including documentation, obtained from third parties and from the client on the history and usage of the site. The Services are also based on information and/or analysis provided by independent testing and information services or laboratories upon which RSK was reasonably entitled to rely. The Services clearly are limited by the accuracy of the information, including documentation, reviewed by RSK and the observations possible at the time of the walk-over survey. Further RSK was not authorised and did not attempt to independently verify the accuracy or completeness of information, documentation or materials received from the client or third parties, including laboratories and information services, during the performance of the Services. RSK is not liable for any inaccurate information or conclusions, the discovery of which inaccuracies required the doing of any act including the gathering of any information which was not reasonably available to RSK and including the doing of any independent investigation of the information provided to RSK save as otherwise provided in the terms of the contract between the client and RSK.
8. The intrusive environmental site investigation aspects of the Services is a limited sampling of the site at pre-determined borehole and soil vapour locations based on the operational configuration of the site. The conclusions given in this report are based on information gathered at the specific test locations and can only be extrapolated to an undefined limited area around those locations. The extent of the limited area depends on the soil and groundwater conditions, together with the position of any current structures and underground facilities and natural and other activities on site. In addition chemical analysis was carried out for a limited number of parameters [as stipulated in the contract between the client and RSK] [based on an understanding of the available operational and historical information,] and it should not be inferred that other chemical species are not present.
9. Any site drawing(s) provided in this report is (are) not meant to be an accurate base plan, but is (are) used to present the general relative locations of features on, and surrounding, the site. Features (boreholes, trial pits etc) annotated on site plans are not drawn to scale but are centred over the approximate location. Such features should not be used for setting out and should be considered indicative only.

## **APPENDIX B**

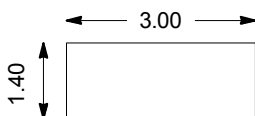
# **EXPLORATORY HOLE RECORDS**

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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP101</b>
Contract Ref: <b>29518</b>	Start: <b>23.10.17</b> End: <b>23.10.17</b>	Ground Level: <b>14.88</b>	National Grid Co-ordinate: <b>E:530960.5 N:182222.9</b>	Sheet: <b>1 of 5</b>

Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						MADE GROUND: Concrete with re-bar.	14.78	0.10	
						MADE GROUND: YELLOW BRICK WALL (SOUTH WEST face, bounding site perimeter & Gough Street) & RED BRICK WALL (SOUTH EAST face) ... From 0.0 to 2.3m bgl (Pit sides NW and NE): MADE GROUND: Dark brownish grey sandy GRAVEL with high COBBLE content of concrete and brick and high BOULDER content (recovered numerous up to 800mm x800mm x 400mm) of concrete and concrete/ brickwork.		(2.20)	
						MADE GROUND: Weak concrete.	12.58	2.30	
						MADE GROUND: RED BRICK FOOTING extending from YELLOW BRICK WALL approx. 400mm. RED BRICK and CONCRETE footing extending approx. 400mm from RED BRICK WALL / sandy gravel (remaining pit sides).	12.48	2.40	
						MADE GROUND: Firm very closely fissured light greenish grey mottled yellow brown slightly sandy silty CLAY. (probable re-worked natural ground).	12.08	2.80	
								(0.50)	
							11.58	3.30	
						Trial pit completed at 3.3m bgl.			

Plan (Not to Scale)



## General Remarks

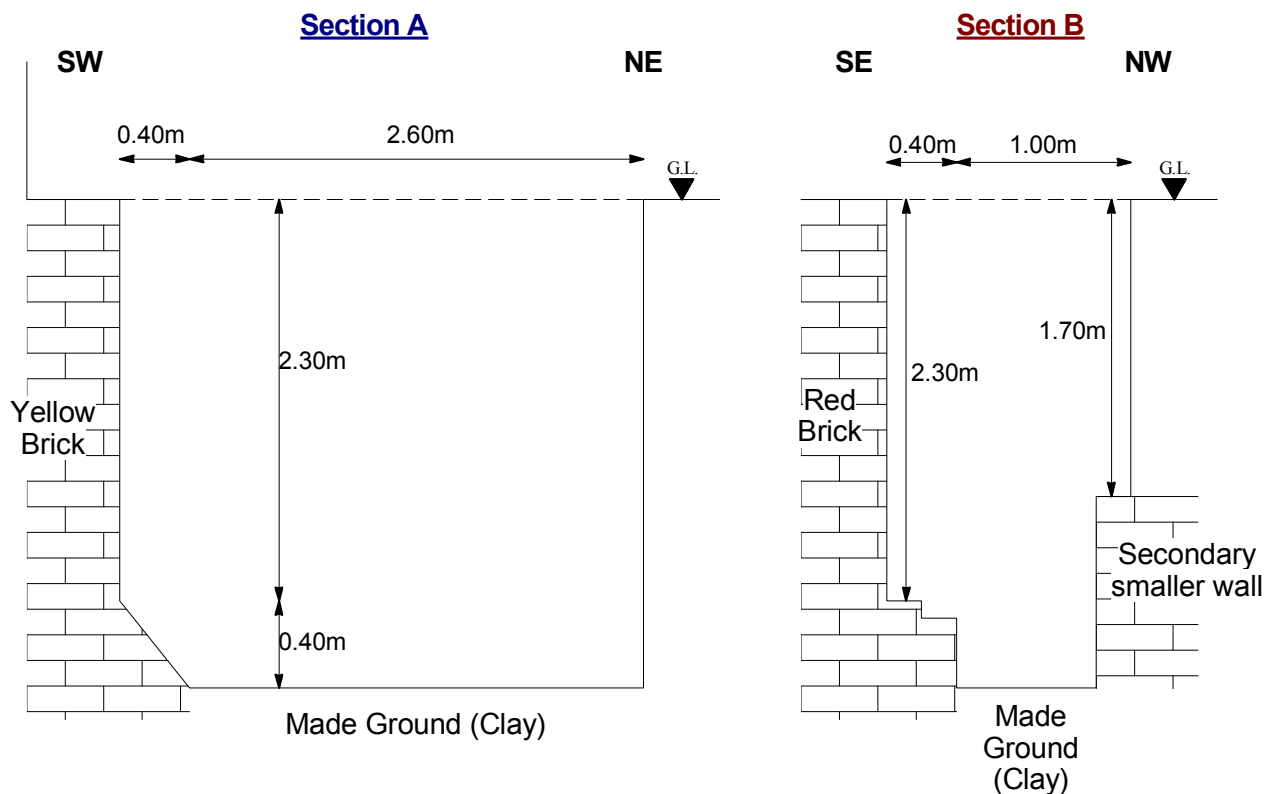
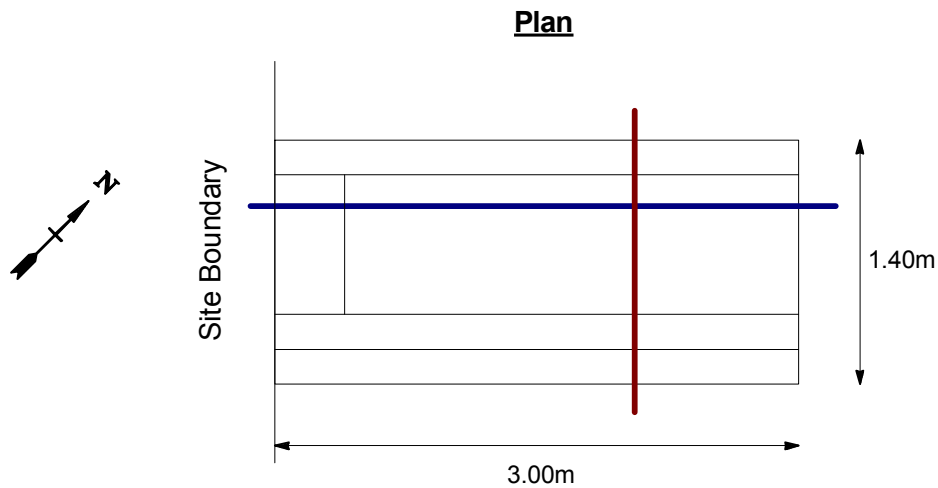
- Small rate of water seepage observed at the base of the trial pit.
- Slight pit side collapse under concrete hardstanding. Visibly very loose.
- Watching brief for unexploded ordnance (UXO) completed on site by UXO Engineer.
- Trial pit backfilled upon completion.
- m bgl = meters below ground level
- Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.

All dimensions in metres

Scale: **1:25**

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP101</b>
Contract Ref: <b>29518</b>	Start: <b>23.10.17</b> End: <b>23.10.17</b>	Ground Level: <b>14.88</b>	National Grid Co-ordinate: <b>E:530960.5 N:182222.9</b>	Sheet: <b>2 of 5</b>





Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP101</b>
Contract Ref: <b>29518</b>	Start: <b>23.10.17</b> End: <b>23.10.17</b>	Ground Level: <b>14.88</b>	National Grid Co-ordinate: <b>E:530960.5 N:182222.9</b>	Sheet: <b>3 of 5</b>

TP101 location by Gough Street site boundary wall.



Photograph showing extent of site boundary wall and foundation profile at base of pit.

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP101</b>
Contract Ref: <b>29518</b>	Start: <b>23.10.17</b> End: <b>23.10.17</b>	Ground Level: <b>14.88</b>	National Grid Co-ordinate: <b>E:530960.5 N:182222.9</b>	Sheet: <b>4 of 5</b>

Plan view.



Loose backfill material visible in north west pit side.


Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP101</b>
Contract Ref: <b>29518</b>	Start: <b>23.10.17</b> End: <b>23.10.17</b>	Ground Level: <b>14.88</b>	National Grid Co-ordinate: <b>E:530960.5 N:182222.9</b>	Sheet: <b>5 of 5</b>

Recovered boulders



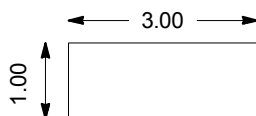
Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP102</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>17.58</b>	National Grid Co-ordinate: <b>E:530951.9 N:182233.9</b>	Sheet: <b>1 of 4</b>

Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						MADE GROUND: RED BRICK WALL (SOUTH WEST face, bounding site perimeter & Gough Street) ... From 0.0 to 1.7m bgl (Remaining pit sides): MADE GROUND: Light brownish grey silty fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete and brick with medium COBBLE content of concrete and brick and low BOULDER content of concrete and cemented bricks.	15.88	1.70	
						MADE GROUND: Light brownish grey silty fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete and brick with medium COBBLE content of concrete and brick and low BOULDER content of concrete and cemented bricks.	15.48	2.10	
						MADE GROUND: Soft dark brown silty fine to medium sandy slightly gravelly CLAY. Gravel is sub-rounded to sub-angular fine to medium concrete and brick.	14.08	3.50	
						Soft brown mottled orange brown slightly sandy silty CLAY. (LONDON CLAY FORMATION)	13.58	4.00	
						Trial pit completed at 4.0m bgl.			

Plan (Not to Scale)



## General Remarks

1. No groundwater or seepage encountered.
2. Pit side collapse. Visibly very loose.
3. Watching brief for unexploded ordnance (UXO) completed on site by UXO Engineer.
4. Trial pit backfilled upon completion.
5. m bgl = meters below ground level
6. Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.

All dimensions in metres

Scale: **1:25**

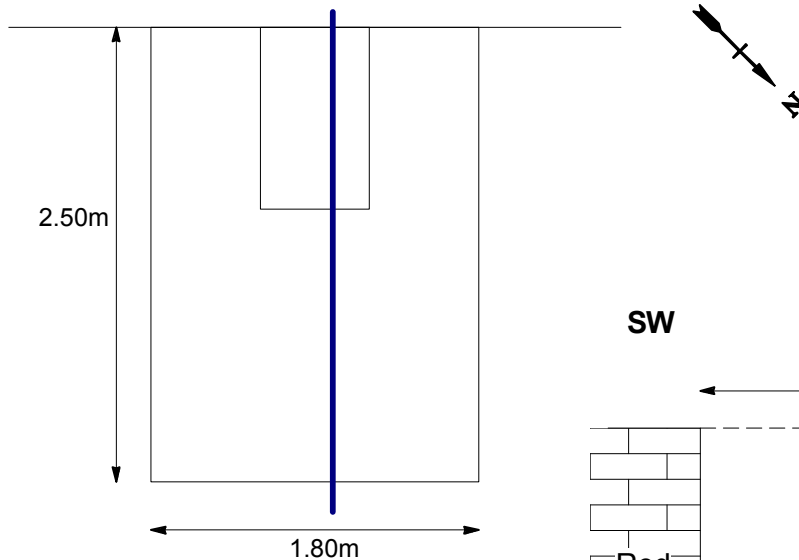
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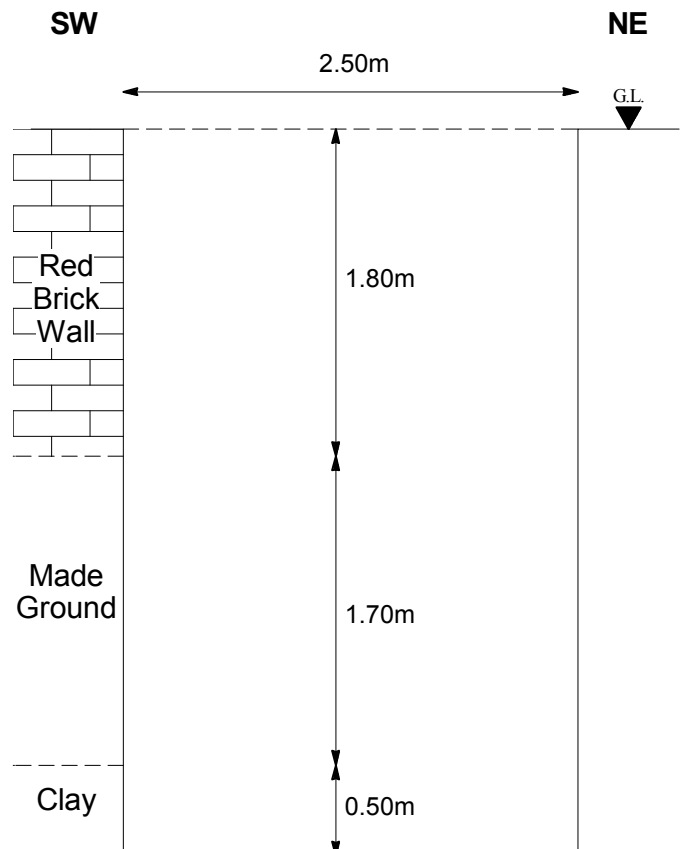
Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP102</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>17.58</b>	National Grid Co-ordinate: <b>E:530951.9 N:182233.9</b>	Sheet: <b>2 of 4</b>


## Plan

Site Boundary



## Section A



Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP102</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>17.58</b>	National Grid Co-ordinate: <b>E:530951.9 N:182233.9</b>	Sheet: <b>3 of 4</b>

TP102 location by Gough Street site boundary.



View north west pit side.

Method Used:	<b>Machine dug</b>	Plant Used:	<b>JCB-3CX</b>	Logged By:	<b>JBarron</b>	Checked By:	<b>JB</b>	<b>AGS</b>
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP102</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>17.58</b>	National Grid Co-ordinate: <b>E:530951.9 N:182233.9</b>	Sheet: <b>4 of 4</b>

Plan view



Recovered spoil

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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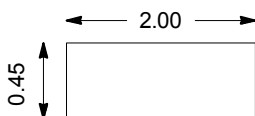


# TRIAL PIT LOG

Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP103</b>	
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>14.39</b>	National Grid Co-ordinate: <b>E:530998.9 N:182166.1</b>	Sheet: <b>1 of 3</b>	

Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						MADE GROUND: Tarmac. MADE GROUND: Dark grey silty fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete and brick with medium COBBLE content of concrete and brick.	14.34	0.05	
								(3.25)	
							11.09	3.30	
						Trial pit completed at 3.3m bgl.			

Plan (Not to Scale)



## General Remarks

1. No groundwater or seepage encountered.
2. Pit side partial collapse.
3. Watching brief for unexploded ordnance (UXO) completed on site by UXO Engineer.
4. Trial pit backfilled upon completion.
5. m bgl = meters below ground level
6. Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.

All dimensions in metres

Scale: **1:25**

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP103</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>14.39</b>	National Grid Co-ordinate: <b>E:530998.9 N:182166.1</b>	Sheet: <b>2 of 3</b>

TP location south of boundary wall in southern corner of site.



South west pit side

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP103</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>14.39</b>	National Grid Co-ordinate: <b>E:530998.9 N:182166.1</b>	Sheet: <b>3 of 3</b>

Plan view



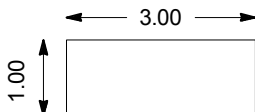

Recovered spoil

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP104</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>14.44</b>	National Grid Co-ordinate: <b>E:531014.8 N:182170.5</b>	Sheet: <b>1 of 4</b>

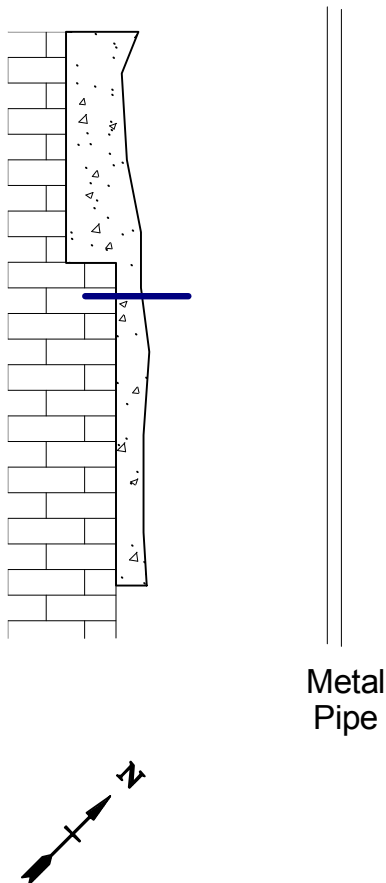
Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						MADE GROUND: Concrete and re-bar.	14.14	(0.30) 0.30	
						MADE GROUND: RED BRICK WALL/STRUCTURE (SOUTH WEST face)  ... At 0.5m bgl metal pipe approx 70mm in diameter in NW to SE direction bounding NE face of trial pit.  ... From 0.2 to 2.7m bgl (Remaining pit sides): MADE GROUND: Brownish grey silty fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete and brick with high COBBLE content of concrete and brick.	11.74	(2.40) 2.70	
						MADE GROUND: Brownish grey silty fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete and brick with high COBBLE content of concrete and brick.	11.34	(0.40) 3.10	
						MADE GROUND: Dark grey sandy slightly gravelly CLAY. Gravel is sub-rounded fine to coarse flint. (possible re-worked alluvial material).	10.74	(0.60) 3.70	
						Trial pit completed at 3.7m bgl.			

Plan (Not to Scale)		General Remarks		
		<ol style="list-style-type: none"> <li>No groundwater or seepage encountered.</li> <li>Pit side partial collapse.</li> <li>Watching brief for unexploded ordnance (UXO) completed on site by UXO Engineer.</li> <li>Trial pit backfilled upon completion.</li> <li>m bgl = meters below ground level</li> <li>Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.</li> </ol>		
		All dimensions in metres	Scale:	<b>1:25</b>
Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	

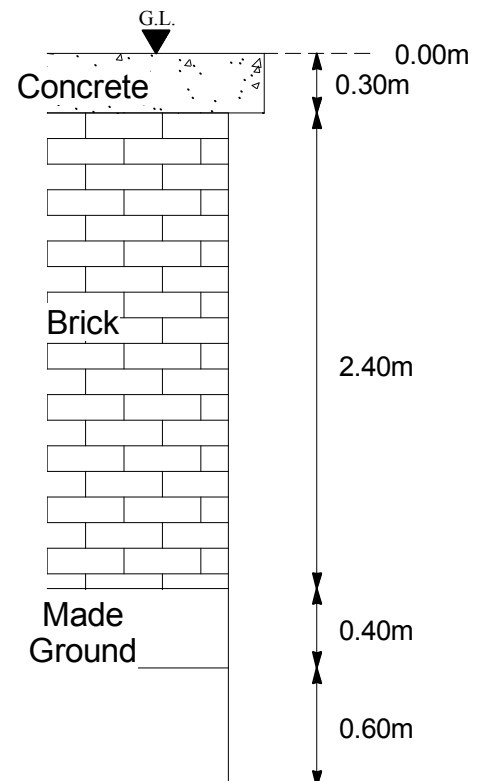



Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP104</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>14.44</b>	National Grid Co-ordinate: <b>E:531014.8 N:182170.5</b>	Sheet: <b>2 of 4</b>

## Plan



## Section A



Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP104</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>14.44</b>	National Grid Co-ordinate: <b>E:531014.8 N:182170.5</b>	Sheet: <b>3 of 4</b>

TP location in southern corner of site targeting potential underground structures.



South west pit side

Method Used:	<b>Machine dug</b>	Plant Used:	<b>JCB-3CX</b>	Logged By:	<b>JBarron</b>	Checked By:	<b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP104</b>
Contract Ref: <b>29518</b>	Start: <b>24.10.17</b> End: <b>24.10.17</b>	Ground Level: <b>14.44</b>	National Grid Co-ordinate: <b>E:531014.8 N:182170.5</b>	Sheet: <b>4 of 4</b>

Plan view.




Recovered spoil.



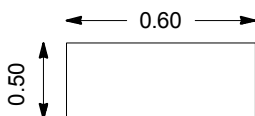


# TRIAL PIT LOG

Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP105</b>	
Contract Ref: <b>29518</b>	Start: <b>25.10.17</b> End: <b>25.10.17</b>	Ground Level: <b>15.73</b>	National Grid Co-ordinate: <b>E:530978.1 N:182198.8</b>	Sheet: <b>1 of 4</b>	

Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						MADE GROUND: Concrete with RSJ beams (approx 140mm x 80mm) with 300mm spacing.	15.47	0.26	
						VOID.  ... From 0.26m to 2.3m bgl void is a room within concrete structure. Yellow brick wall bounding the site boundary with Gough Street extends to approx 2.3m bgl.		(2.04)	
						Trial pit abandoned after breaking through the concrete to 0.26m bgl. Void and visible building structure extends to approx 2.3m bgl.	13.43	2.30	

Plan (Not to Scale)



## General Remarks

1. No groundwater or seepage encountered.
2. Trial pit backfilled upon completion.
3. m bgl = meters below ground level
4. Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.

All dimensions in metres

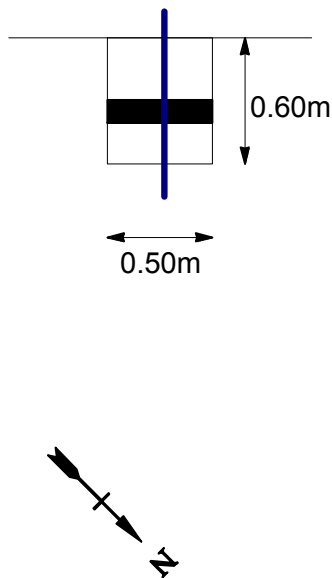
Scale: **1:25**

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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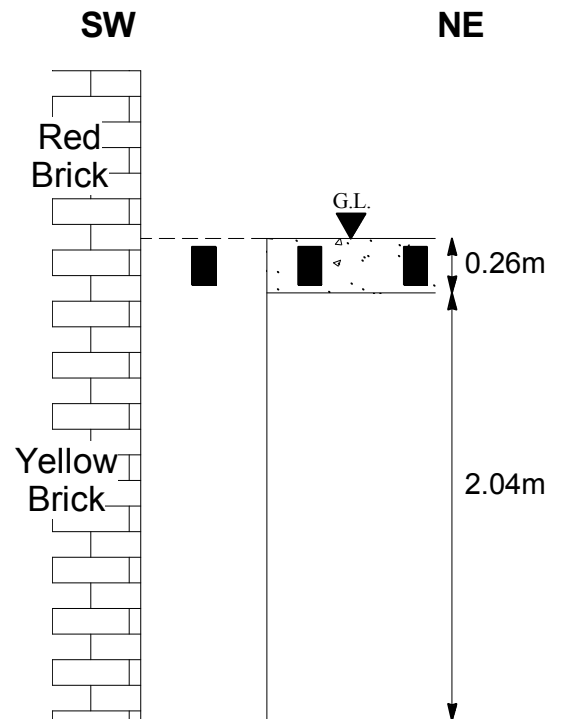



Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP105</b>
Contract Ref: <b>29518</b>	Start: <b>25.10.17</b> End: <b>25.10.17</b>	Ground Level: <b>15.73</b>	National Grid Co-ordinate: <b>E:530978.1 N:182198.8</b>	Sheet: <b>2 of 4</b>

**Plan**



**Section A**



Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP105</b>
Contract Ref: <b>29518</b>	Start: <b>25.10.17</b> End: <b>25.10.17</b>	Ground Level: <b>15.73</b>	National Grid Co-ordinate: <b>E:530978.1 N:182198.8</b>	Sheet: <b>3 of 4</b>

TP location next to existing site boundary wall



Plan view


Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	<b>AGS</b>
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP105</b>
Contract Ref: <b>29518</b>	Start: <b>25.10.17</b> End: <b>25.10.17</b>	Ground Level: <b>15.73</b>	National Grid Co-ordinate: <b>E:530978.1 N:182198.8</b>	Sheet: <b>4 of 4</b>

View inside void 2.3mbgl



Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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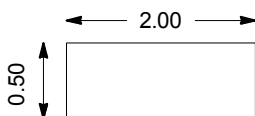


# TRIAL PIT LOG

Contract: <b>Phoenix Place - Additional Site Investigation</b>			Client: <b>Taylor Wimpey Central London</b>			Trial Pit: <b>TP106</b>	
Contract Ref: <b>29518</b>		Start: <b>25.10.17</b> End: <b>25.10.17</b>	Ground Level: <b>16.29</b>		National Grid Co-ordinate: <b>E:530967.9 N:182251.0</b>	Sheet: <b>1 of 2</b>	

Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						MADE GROUND: Brownish grey slightly clayey fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete and brick. ... At 0.2m bgl small steel beams (approx 50mm x 40mm) running perpendicular and parallel to the pit at approx. 500mm and 1000mm spacings.		(2.40)	
						MADE GROUND: Dark grey very clayey fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of red brick.	13.89	2.40	
								(1.30)	
							12.59	3.70	
						Trial pit completed at 3.7m bgl.			

Plan (Not to Scale)



## General Remarks

1. No groundwater or seepage encountered.
2. Pit side partial collapse.
3. Trial pit backfilled upon completion.
4. m bgl = meters below ground level
5. Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.

All dimensions in metres

Scale: **1:25**


Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP106</b>
Contract Ref: <b>29518</b>	Start: <b>25.10.17</b> End: <b>25.10.17</b>	Ground Level: <b>16.29</b>	National Grid Co-ordinate: <b>E:530967.9 N:182251.0</b>	Sheet: <b>2 of 2</b>

TP location



Plan view

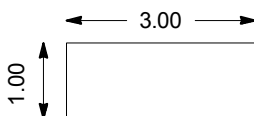
Method Used:	<b>Machine dug</b>	Plant Used:	<b>JCB-3CX</b>	Logged By:	<b>JBarron</b>	Checked By:	<b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP107</b>
Contract Ref: <b>29518</b>	Start: <b>26.10.17</b> End: <b>26.10.17</b>	Ground Level: <b>16.15</b>	National Grid Co-ordinate: <b>E:530988.5 N:182268.8</b>	Sheet: <b>1 of 4</b>

Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						<p>MADE GROUND: RED BRICK WALL (NORTH EAST face, bounding site perimeter &amp; Phoenix Place).</p> <p>... From 0.0 to 2.9m bgl (Remaining pit sides): MADE GROUND: Brownish grey silty fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete and brick with high COBBLE content of concrete and brick and low BOULDER content of cemented bricks (former brick wall segments).</p> <p>... At 1.1m bgl foundation extending 1.1m from red brick wall.</p> <p>... At 2.3m bgl stepped foundation extending a further 600mm to 1.5m from the red brick wall.</p>	13.25	2.90	
						MADE GROUND: Brownish grey silty fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete and brick with high COBBLE content of concrete and brick and low BOULDER content of cemented bricks (former brick wall segments).	12.45	3.70	
						MADE GROUND: Soft brownish grey sandy gravelly CLAY. Gravel is sub-rounded to sub-angular fine to coarse brick.	11.75	4.40	
						Trial pit completed at 4.4m bgl.			

Plan (Not to Scale)



## General Remarks

1. No groundwater or seepage encountered.
2. Pit side partial collapse, visibly very loose.
3. Trial pit backfilled upon completion.
4. m bgl = meters below ground level.
5. Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.

All dimensions in metres


Scale: **1:25**

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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The figure consists of two technical drawings: a Plan view and a Section A view.

**Plan View:** Shows a rectangular site boundary wall. The wall is 1.00m wide and 3.00m high. The wall is divided into three horizontal sections: a top section of 0.90m, a middle section of 1.50m, and a bottom section of 0.90m. A north arrow is located below the wall, pointing towards the top-left.

**Section A:** A cross-section of the wall. The wall is 1.00m wide at the top. The wall is divided into three horizontal sections: a top section of 0.90m, a middle section of 0.60m, and a bottom section of 1.50m. The wall is 3.00m high. The wall is labeled "Site Boundary Wall". The ground level is indicated by a dashed line labeled "G.L.". The area below the wall is labeled "Made Ground".

Method Used:	<b>Machine dug</b>	Plant Used:	<b>JCB-3CX</b>	Logged By:	<b>JBarron</b>	Checked By:	<b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP107</b>
Contract Ref: <b>29518</b>	Start: <b>26.10.17</b> End: <b>26.10.17</b>	Ground Level: <b>16.15</b>	National Grid Co-ordinate: <b>E:530988.5 N:182268.8</b>	Sheet: <b>3 of 4</b>

TP location adjacent to site boundary wall



View towards north east pit side with foundation profile exposed

Method Used:	<b>Machine dug</b>	Plant Used:	<b>JCB-3CX</b>	Logged By:	<b>JBarron</b>	Checked By:	<b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP107</b>
Contract Ref: <b>29518</b>	Start: <b>26.10.17</b> End: <b>26.10.17</b>	Ground Level: <b>16.15</b>	National Grid Co-ordinate: <b>E:530988.5 N:182268.8</b>	Sheet: <b>4 of 4</b>

Plan view



Recovered spoil

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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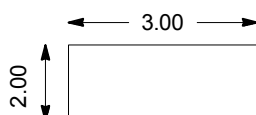


# TRIAL PIT LOG

Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP108</b>
Contract Ref: <b>29518</b>	Start: <b>26.10.17</b> End: <b>26.10.17</b>	Ground Level: <b>14.26</b>	National Grid Co-ordinate: <b>E:531010.6 N:182243.5</b>	Sheet: <b>1 of 5</b>

Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						MADE GROUND: RED BRICK WALL (NORTH EAST face, bounding site perimeter & Phoenix Place) & red brick structure to approx 2.7m bgl on SOUTH EAST face.  ... From 0.0 to 2.7m bgl (Remaining pit sides): MADE GROUND: Reddish grey silty sandy gravelly COBBLES of red and yellow and whole bricks.  ... From 2.7 to 2.77m bgl (Remaining pit sides): MADE GROUND: possible concrete floor slabs. Extending 1.5m into the excavation from NE face. ... From 2.77 to 3.1m bgl (Remaining pit sides): MADE GROUND: Dark grey clayey fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of brick.  MADE GROUND: Dark grey clayey fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of brick.  MADE GROUND: Soft greyish brown sandy gravelly CLAY. Gravel is sub-rounded to sub-angular fine to coarse brick.  Trial pit completed at 3.9m bgl.		(3.10)	
							11.16	3.10	
							10.86	(0.30) 3.40	
								(0.50)	
							10.36	3.90	

Plan (Not to Scale)



## General Remarks

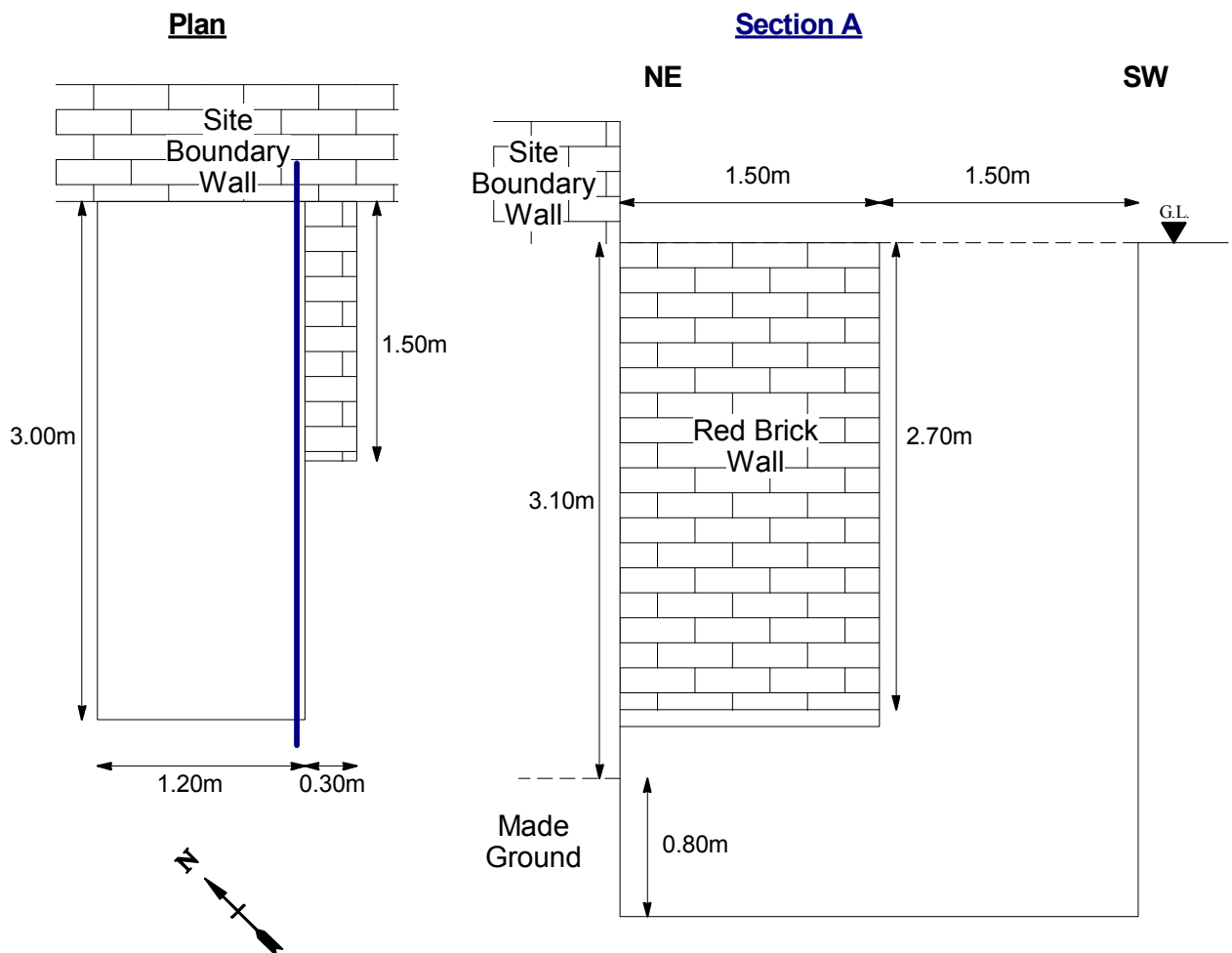
1. No groundwater or seepage encountered.
2. Pit side collapse and visibly very loose.
3. Trial pit backfilled upon completion.
4. m bgl = meters below ground level
5. Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.


All dimensions in metres

Scale: **1:25**

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP108</b>
Contract Ref: <b>29518</b>	Start: <b>26.10.17</b> End: <b>26.10.17</b>	Ground Level: <b>14.26</b>	National Grid Co-ordinate: <b>E:531010.6 N:182243.5</b>	Sheet: <b>2 of 5</b>



Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP108</b>
Contract Ref: <b>29518</b>	Start: <b>26.10.17</b> End: <b>26.10.17</b>	Ground Level: <b>14.26</b>	National Grid Co-ordinate: <b>E:531010.6 N:182243.5</b>	Sheet: <b>3 of 5</b>

TP location next to site boundary wall



View towards north east site boundary wall

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP108</b>
Contract Ref: <b>29518</b>	Start: <b>26.10.17</b> End: <b>26.10.17</b>	Ground Level: <b>14.26</b>	National Grid Co-ordinate: <b>E:531010.6 N:182243.5</b>	Sheet: <b>4 of 5</b>

North west pit side



South east pit side

Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP108</b>
Contract Ref: <b>29518</b>	Start: <b>26.10.17</b> End: <b>26.10.17</b>	Ground Level: <b>14.26</b>	National Grid Co-ordinate: <b>E:531010.6 N:182243.5</b>	Sheet: <b>5 of 5</b>

Recovered spoil



Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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Contract: <b>Phoenix Place - Additional Site Investigation</b>		Client: <b>Taylor Wimpey Central London</b>		Trial Pit: <b>TP109</b>
Contract Ref: <b>29518</b>	Start: <b>30.10.17</b> End: <b>30.10.17</b>	Ground Level: <b>13.99</b>	National Grid Co-ordinate: <b>E:531035.9 N:182220.7</b>	Sheet: <b>1 of 4</b>

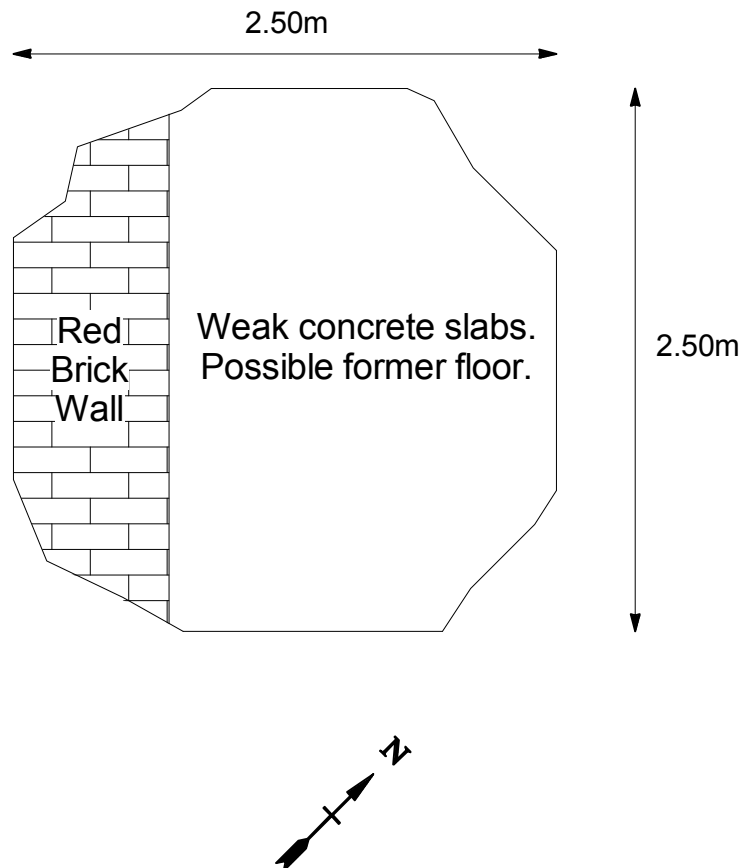
Samples and In-situ Tests				Water	Backfill	Description of Strata	Reduced Level	Depth (Thickness)	Material Graphic Legend
Depth	No	Type	Results						
						MADE GROUND: Brown fine to coarse SAND and sub-rounded to sub-angular fine to coarse GRAVEL of concrete, brick and flint.	13.79	0.20	
						MADE GROUND: RED BRICK WALL (SOUTH WEST face)			
						... From 0.2 to 2.5m bgl (Remaining pit sides): MADE GROUND: Reddish grey silty sandy gravelly COBBLES of red and yellow and whole bricks.		(2.50)	
						... At 2.5m to 2.7m bgl recovery of concrete (possible floor) slabs.	11.29	2.70	
						MADE GROUND: Soft dark grey sandy slightly gravelly silty CLAY. (re-worked alluvial material)		(0.80)	
							10.49	3.50	
						Trial pit completed at 3.5m bgl.			


<b>Plan (Not to Scale)</b> 		<b>General Remarks</b> <ol style="list-style-type: none"> <li>No groundwater or seepage encountered.</li> <li>Pit side collapse and visibly very loose.</li> <li>Trial pit backfilled upon completion.</li> <li>m bgl = meters below ground level</li> <li>Pit orientation NW face = parallel to Calthorpe Street; NE face = parallel to Phoenix Place; SE face = parallel to Mount Pleasant; SW face = parallel to Gough Street.</li> </ol>	
Method Used: <b>Machine dug</b>		Plant Used: <b>JCB-3CX</b>	
Logged By: <b>JBarron</b>		Checked By: <b>JB</b>	
All dimensions in metres		Scale: <b>1:25</b>	



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## Plan



Method Used: <b>Machine dug</b>	Plant Used: <b>JCB-3CX</b>	Logged By: <b>JBarron</b>	Checked By: <b>JB</b>	
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