

# Appendix 04-01 Drawings

## Exploratory Hole Location Plan 22/3706/01/01

**HEAD OFFICE:**  
 Unit 8 Warple Mews  
 Warple Way  
 London W2 9PT  
 Tel: +44(0) 20 8111 2880  
 Email: info@conceptconsultants.co.uk

**LABORATORY:**  
 47-49 Brunel Road  
 Oak Oak Common  
 Industrial Estate  
 Acton London W3 7XR  
 Tel: +44(0) 20 8740 1553  
 Email: lab@conceptconsultants.co.uk

**MIDLANDS OFFICE:**  
 Unit D Heddon Way  
 Binley Industrial Estate  
 Coventry CV3 9PQ  
 Tel: +44(0) 24 7708 7670  
 Email: coventry@conceptconsultants.co.uk



- KEY**
- BH - Cable Percussion Borehole
  - BH - Cable Percussion Borehole / Rotary
  - CPT - Cone Penetration Testing
  - RC - Rotary Borehole
  - RES - Resistivity Testing
  - THERM - Thermal Testing
  - TP - Trial Pit

- NOTES**
1. Coordinates and levels quoted refer to Ordnance Survey (OS) National Grid.
  2. Base drawing provided by ARUP, with drawing number '276994-RS\_Maintenance\_FC\_BH\_WDWO(24)'.  
 3. This drawing should not be scaled.
  4. All levels are in mOD (metres above Ordnance Datum).

**ISSUES**

Revision	Details	By	Date
01	Drawing completed and corrected	AC	21/10/22
01	Client name entered	AG	20/10/22

**Confidential**

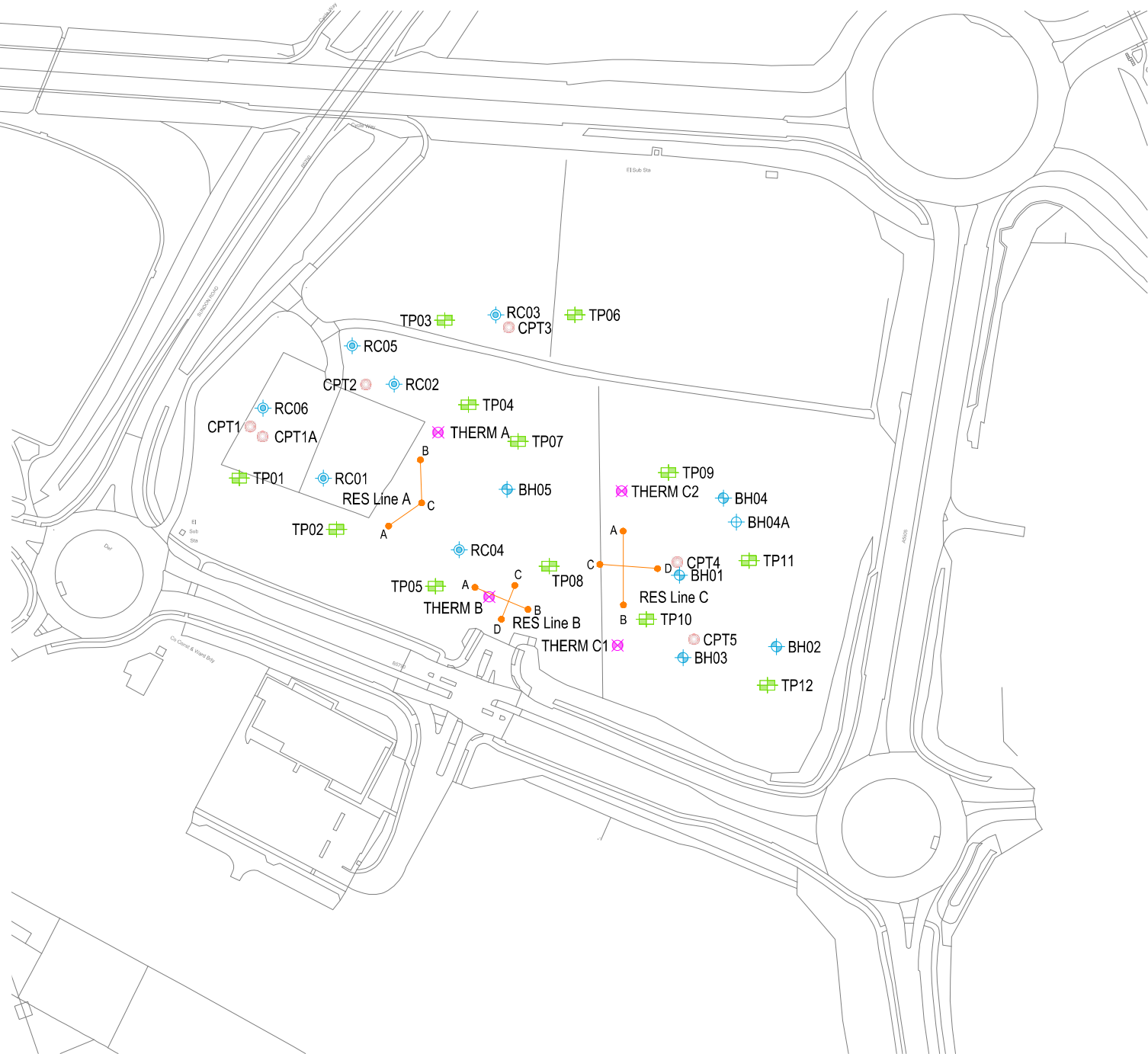
**Project:** LHR037 Linnere Ground Investigation

**Address:** Sundon Rd, Chantry Way Houghton Regis, Luton LU4 9TX

**Plan title:** Exploratory Hole Location Plan

Project no	22/3706	Drawing no	01	Revision	01
Scale	NTS	Sheet size	A3	(B17:084(2)09(m))	
Date	October 2022	Status	Issue		
Surveyed by	JP	Drawn by	AC	Checked by	AD
					OS

Hole ID	Easting	Northing	Level (mOD)
BH01	503588.00	225521.00	130.09
BH02	503641.00	225482.00	130.60
BH03	503590.00	225476.00	129.38
BH04	503612.00	225563.00	131.22
BH04A	503619.05	225549.84	131.27
BH05	503494.07	225567.81	128.20
CPT1	503354.00	225602.00	126.42
CPT1A	503360.79	225596.62	126.64
CPT2	503417.00	225625.00	127.52
CPT3	503495.00	225656.00	128.49
CPT4	503587.00	225528.00	130.12
CPT5	503596.00	225486.00	129.72
RC01	503393.88	225573.87	127.35
RC02	503432.40	225625.25	127.71
RC03	503487.86	225662.91	128.54
RC04	503467.93	225534.85	127.98
RC05	503409.59	225646.14	127.51
RC06	503360.84	225612.14	126.48
RES Line A Point A	503429.40	225547.85	127.98
RES Line A Point B	503446.77	225583.92	127.78
RES Line A Point C	503447.46	225560.47	128.01
RES Line B Point A	503476.49	225514.40	127.83
RES Line B Point B	503505.43	225502.37	128.10
RES Line B Point C	503498.27	225515.45	127.89
RES Line B Point D	503490.98	225497.00	127.80
RES Line C Point A	503557.35	225545.10	129.52
RES Line C Point B	503557.47	225504.81	128.99
RES Line C Point C	503544.63	225526.82	129.05
RES Line C Point D	503576.11	225524.82	129.78
THERM A	503456.45	225598.88	127.72
THERM B	503484.28	225509.23	127.80
THERM C1	503554.28	225482.73	128.55
THERM C2	503556.54	225566.86	129.72
TP01	503348.00	225574.00	126.80
TP02	503401.00	225546.00	127.76
TP03	503460.00	225660.00	128.04
TP04	503473.00	225614.00	127.90
TP05	503455.00	225515.00	127.78
TP06	503531.00	225663.00	129.68
TP07	503500.00	225594.00	128.49
TP08	503517.00	225526.00	128.27
TP09	503582.00	225577.00	130.78
TP10	503570.00	225497.00	129.10
TP11	503626.00	225529.00	131.13
TP12	503636.00	225461.00	130.16



# Installation Permit Boundary (302321-ARP-XX-XX-DR-Z-0001)

## Point Source Emissions (302321-ARP-XX-XX-DR-Z-0002)