

## APPENDIX A: Proposed Redevelopment Plans



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1. All boundaries, dimensions and levels are to be checked on site before construction and any discrepancies reported to the Project Manager.
2. Partial Service: Any discrepancies with site or other information is to be advised to the Designer and direction and / or approval is to be sought before the implementation of the detail.
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4. Do not scale this drawing.
5. For the purpose of coordination, all relevant parties must check this information prior to implementation and report any discrepancies to headoffice3.

All the measurements are approximate and have to be checked on site. These diagrams are for reference purposes only. This is not a document valid for construction. The drawing is pending on structural calculations and product specifications.

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Notes

Scale might vary as red line plan has been extracted from an image provided by the Client on 13.04.2018.



Location plan  
1 : 1250

1:1250



| Rev | Description | Date | Iss'd By | Chk'd By |
|-----|-------------|------|----------|----------|
|-----|-------------|------|----------|----------|



Cartelli House, 3 Hawthorn Park, Seacroft.  
Leeds, LS14 1PQ  
Tel: 01132 577777  
www.headoffice3.com

|                                                                         |              |        |
|-------------------------------------------------------------------------|--------------|--------|
| Project Address<br>14 Arkwright Road<br>Reading<br>Berkshire<br>RG2 0LS |              |        |
| Client<br>Woodridge Developments                                        |              |        |
| Status<br>PLANNING                                                      |              |        |
| Project<br>The Quad, Reading                                            |              |        |
| Title<br>Location Plan                                                  |              |        |
| Scale at A3<br>1 : 1250                                                 | Drawn<br>NMC | Status |
| Date<br>13/04/2018                                                      | Checked      |        |
| Drawing No.<br>P(54116) - A-(00)-00-01                                  | Revision     |        |

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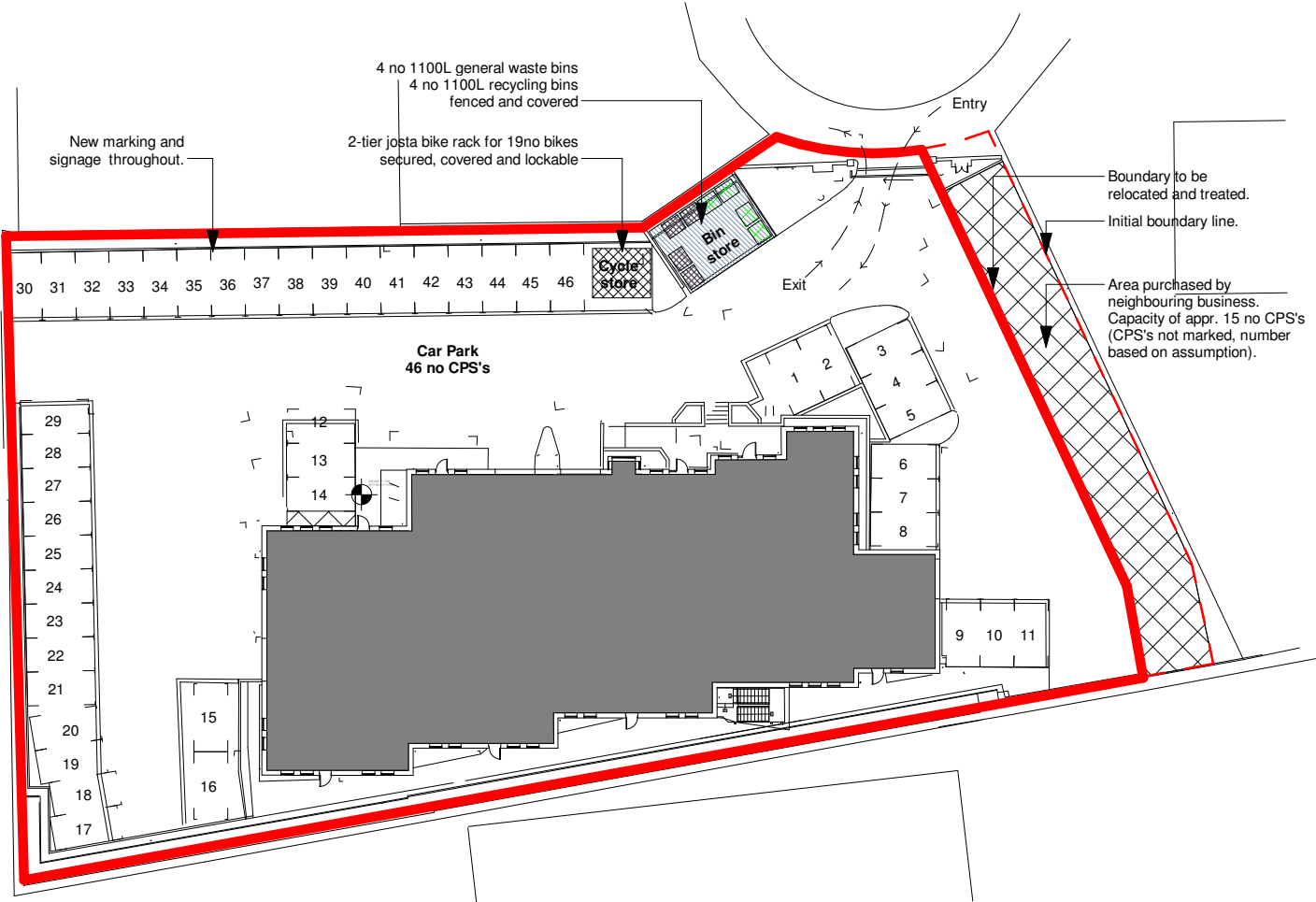
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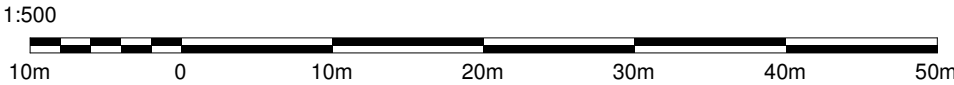
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Notes

Red line has been extracted from an image provided by the Client on 13.04.2018.



Site plan  
1 : 500



|   |                                                                           |          |     |    |
|---|---------------------------------------------------------------------------|----------|-----|----|
| B | Updated to include car park layout / Drawing numbering and title amended. | 01.05.18 | NMC | SH |
| A | Cycle store added as per the transport surveyor comments.                 | 26.04.18 | NMC |    |

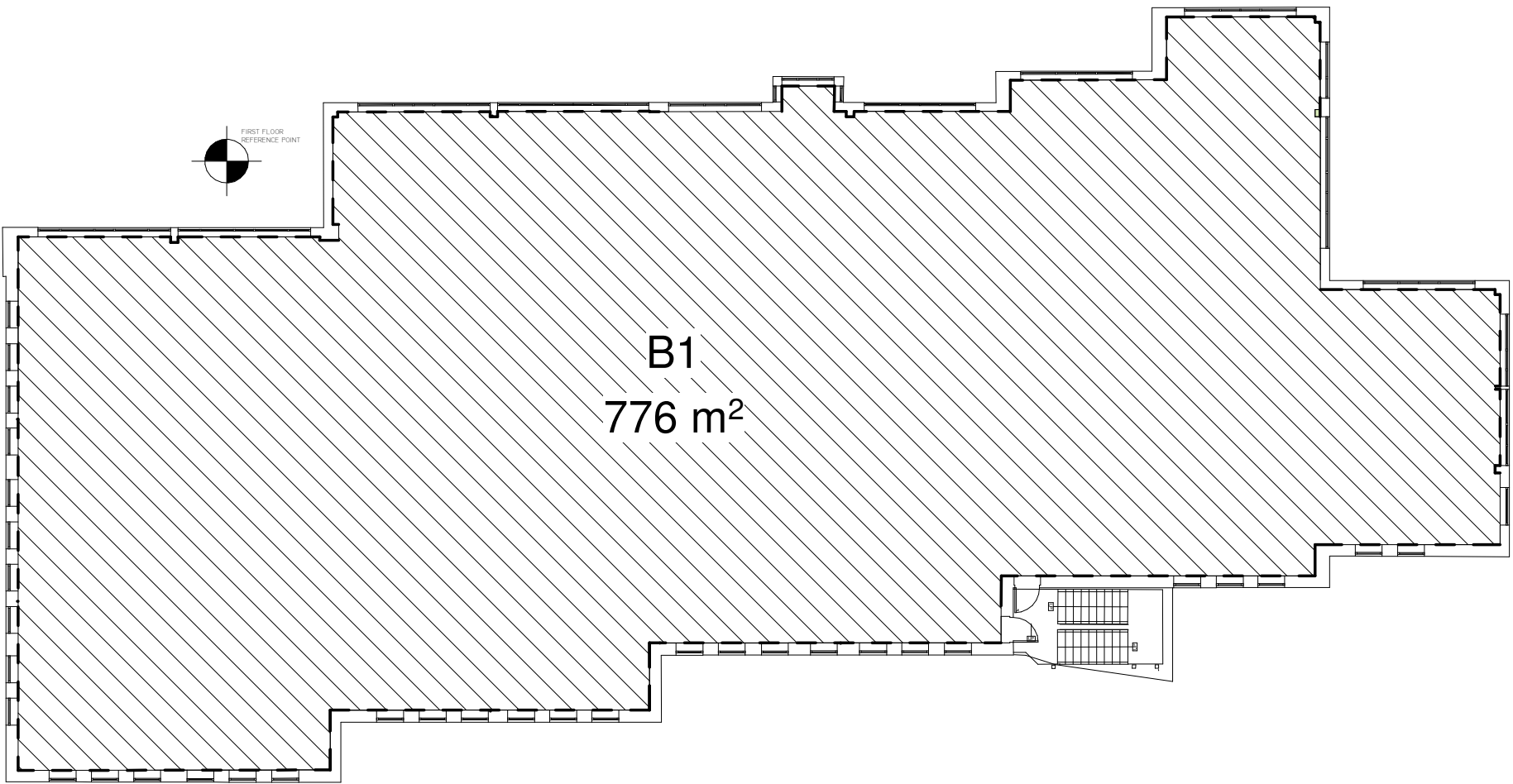
| Rev | Description | Date | Iss'd By | Chk'd By |
|-----|-------------|------|----------|----------|
|-----|-------------|------|----------|----------|



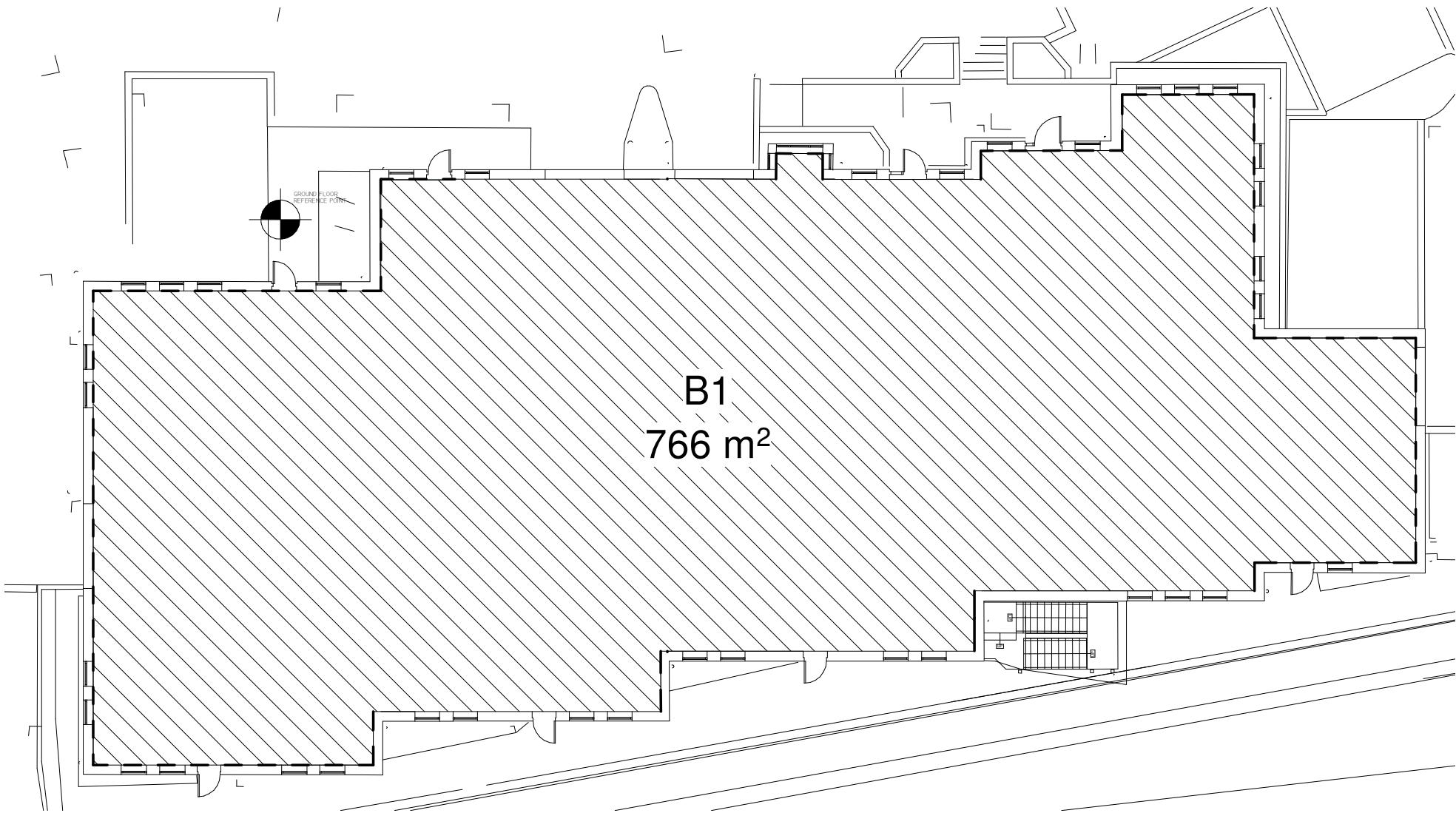
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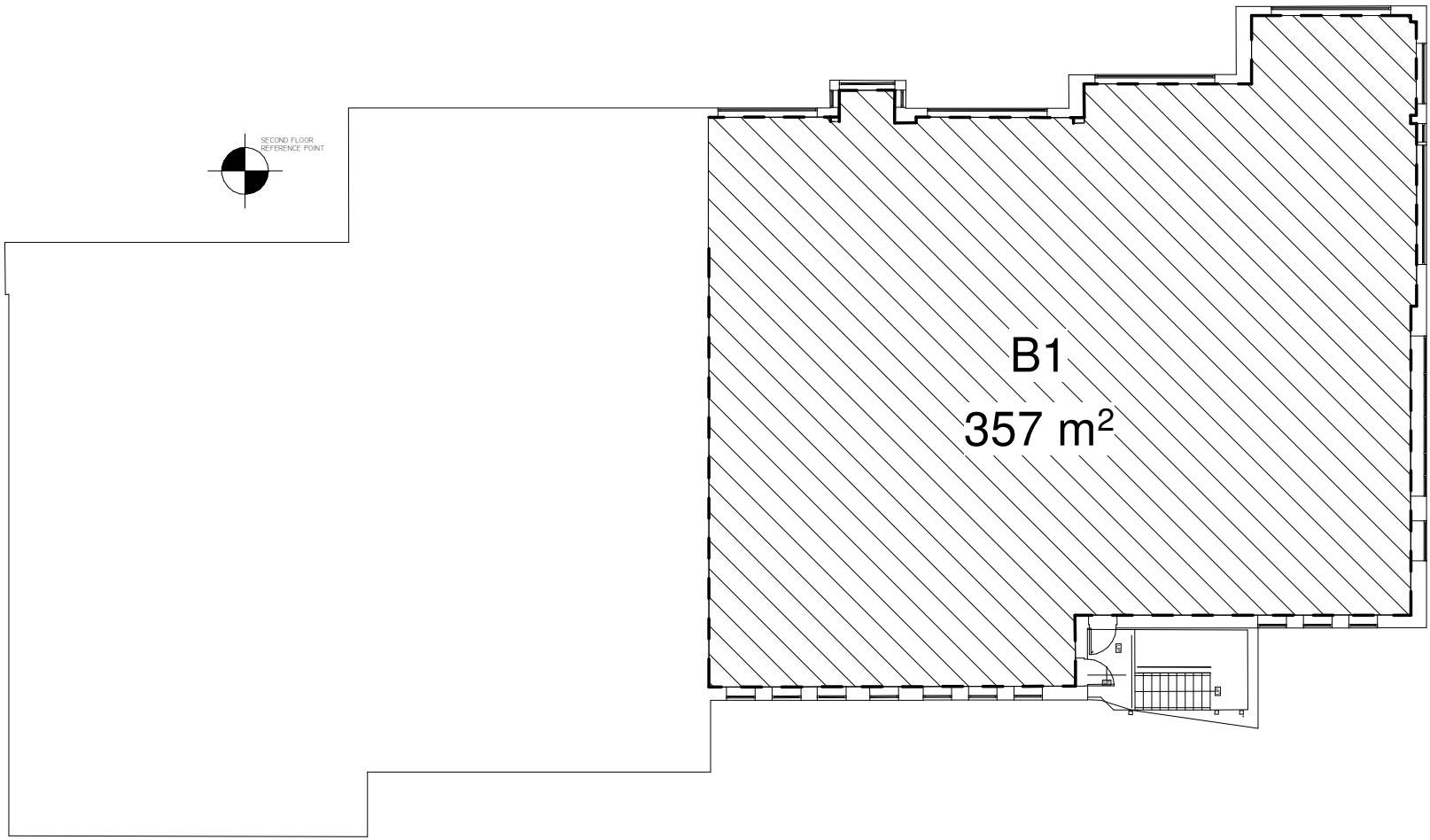
|                                                                         |               |        |
|-------------------------------------------------------------------------|---------------|--------|
| Project Address<br>14 Arkwright Road<br>Reading<br>Berkshire<br>RG2 0LS |               |        |
| Client<br>Woodridge Developments                                        |               |        |
| Status<br><b>PLANNING</b>                                               |               |        |
| Project<br>The Quad, Reading                                            |               |        |
| Title<br>Proposed site plan                                             |               |        |
| Scale at A3<br>1 : 500                                                  | Drawn<br>NMC  | Status |
| Date<br>13/04/2018                                                      | Checked       |        |
| Drawing No<br>P(54116) - A-(10)-00-00                                   | Revision<br>B |        |



First Floor - Proposed block plans  
1 : 200



Ground Floor - Proposed block plans  
1 : 200



Second floor - Proposed block plans  
1 : 200



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5. For the purpose of coordination, all relevant parties must check this information prior to implementation and report any discrepancies to headoffice3.

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Notes

Block plans are subject to change to match any related surveys and site information.

Block plans are subject to change to match any space and construction requirements and the building control.

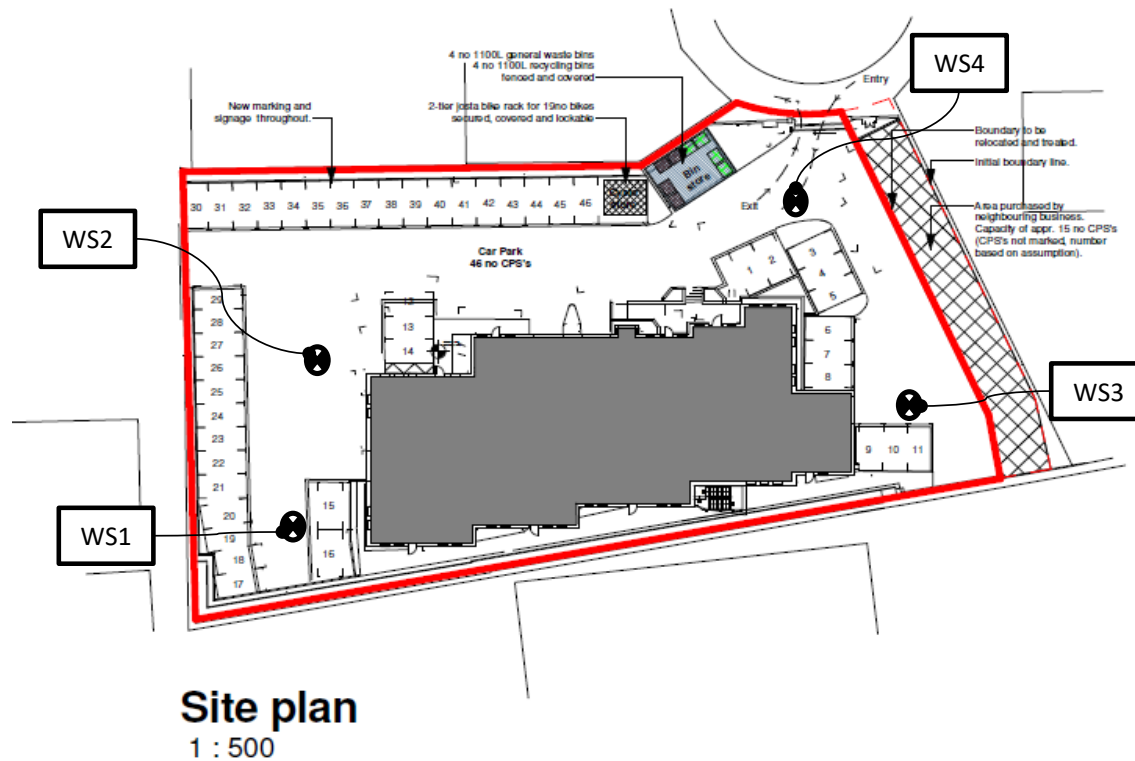
|     |                                                                                                            |          |         |         |
|-----|------------------------------------------------------------------------------------------------------------|----------|---------|---------|
| C   | Updated as per the last DTM. / Notes updated. / Client name updated.                                       | 13.04.18 | NM      | C       |
| B   | Updated to match existing building use.                                                                    | 29.03.18 | NM      | C       |
| A   | Updated as per the measured survey. / Building area greyed out for PD purposes as per the DTM on 26.03.18. | 28.03.18 | NM      | C       |
| Rev | Description                                                                                                | Date     | Issd By | Chkd By |

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|                                                                         |               |        |
|-------------------------------------------------------------------------|---------------|--------|
| Project Address<br>14 Arkwright Road<br>Reading<br>Berkshire<br>RG2 0LS |               |        |
| Client<br>Woodridge Developments                                        |               |        |
| Status<br>PLANNING                                                      |               |        |
| Project<br>The Quad, Reading                                            |               |        |
| Title<br>Proposed block plans                                           |               |        |
| Scale at A2<br>1 : 200                                                  | Drawn<br>NMC  | Status |
| Date<br>23/03/2018                                                      | Checked<br>HT |        |
| Drawing No.<br>P(54116) - A-(10)-XX-01                                  | Revision<br>C |        |

## APPENDIX B: Site Investigation Plan





## Ground Investigation Location Plan - Not to Scale

### YourEnvironment

Chilgrove Business Centre, Chilgrove, Nr Chichester, PO18 9HU  
 Tel: 01243 787150  
 Email: [info@yourenvironment.org](mailto:info@yourenvironment.org)

### Site Name:

The Quad, Reading

### Client:

Headoffice 3

### Date:

May-18

### Job No:

YE4841

## APPENDIX C: Windowless Sampler Borehole Logs



# Borehole Log

Borehole No.

**WS01**

Sheet 1 of 1

Project Name: The Quad.

Project No.  
YE4841

Co-ords:

Hole Type  
WLS

Location: 11 Arkwright Road, Reading, Berkshire, RG2 0LU.

Level:

Scale  
1:50

Client: Head Office 3.

Dates: 26/05/2018

Logged By

| Well             | Water Strikes | Sample and In Situ Testing |      |                       | Depth (m) | Level (m) | Legend                                                                            | Stratum Description                                                                  |    |
|------------------|---------------|----------------------------|------|-----------------------|-----------|-----------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----|
|                  |               | Depth (m)                  | Type | Results               |           |           |                                                                                   |                                                                                      |    |
| —<br>—<br>—<br>— |               | 0.25                       | ES   | N=63 (3,3/8,10,20,25) | 0.20      |           |  | BITUMINOUS MATERIAL: Asphalt.                                                        | 1  |
|                  |               |                            |      |                       | 0.50      |           |                                                                                   | MADEGROUND: Red sandy GRAVEL. Gravel is fine to medium of mixed lithology and brick. |    |
|                  |               | 0.70                       | ES   |                       |           |           |                                                                                   | Yellow mottled grey SAND. Sand is fine.                                              |    |
|                  |               | 1.00                       | ES   |                       |           |           |                                                                                   |                                                                                      |    |
|                  |               | 1.20                       | SPT  |                       |           |           |  |                                                                                      |    |
|                  |               |                            |      |                       | 1.65      |           |                                                                                   | End of Borehole at 1.65m                                                             | 2  |
|                  |               |                            |      |                       |           |           |                                                                                   |                                                                                      | 3  |
|                  |               |                            |      |                       |           |           |                                                                                   |                                                                                      | 4  |
|                  |               |                            |      |                       |           |           |                                                                                   |                                                                                      | 5  |
|                  |               |                            |      |                       |           |           |                                                                                   |                                                                                      | 6  |
|                  |               |                            |      |                       |           |           |                                                                                   |                                                                                      | 7  |
|                  |               |                            |      |                       |           |           |                                                                                   |                                                                                      | 8  |
|                  |               |                            |      |                       |           |           |                                                                                   |                                                                                      | 9  |
|                  |               |                            |      |                       |           |           |                                                                                   |                                                                                      | 10 |

Remarks

# Borehole Log

Borehole No.

**WS02**

Sheet 1 of 1

Project Name: The Quad.

Project No.  
YE4841

Co-ords:

Hole Type  
WLS

Location: 11 Arkwright Road, Reading, Berkshire, RG2 0LU.

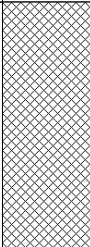
Level:

Scale  
1:50

Client: Head Office 3.

Dates: 26/05/2018

Logged By

| Well                       | Water Strikes | Sample and In Situ Testing |      |                        | Depth (m) | Level (m) | Legend                                                                            | Stratum Description                                                                  |      |
|----------------------------|---------------|----------------------------|------|------------------------|-----------|-----------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------|
|                            |               | Depth (m)                  | Type | Results                |           |           |                                                                                   |                                                                                      |      |
| —<br>—<br>—<br>—<br>—<br>— |               | 0.15                       | ES   | N=72 (5,9/12,16,21,23) | 1.65      |           |  | MADEGROUND: Red sandy GRAVEL. Gravel is fine to medium of mixed lithology and brick. | 1 —  |
|                            |               | 0.30                       | ES   |                        |           |           |                                                                                   |                                                                                      |      |
|                            |               | 0.50                       | ES   |                        |           |           |                                                                                   |                                                                                      |      |
|                            |               | 0.70                       | ES   |                        |           |           |                                                                                   |                                                                                      |      |
|                            |               | 1.00                       | ES   |                        |           |           |                                                                                   |                                                                                      |      |
|                            |               | 1.20                       | SPT  |                        |           |           |                                                                                   |                                                                                      |      |
| End of Borehole at 1.65m   |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 2 —  |
|                            |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 3 —  |
|                            |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 4 —  |
|                            |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 5 —  |
|                            |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 6 —  |
|                            |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 7 —  |
|                            |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 8 —  |
|                            |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 9 —  |
|                            |               |                            |      |                        |           |           |                                                                                   |                                                                                      | 10 — |

Remarks

Abrupt refusal at 1.00m.

# Borehole Log

Borehole No.

**WS03**

Sheet 1 of 1

Project Name: The Quad.

Project No.  
YE4841

Co-ords:

Hole Type  
WLS

Location: 11 Arkwright Road, Reading, Berkshire, RG2 0LU.

Level:

Scale  
1:50

Client: Head Office 3.

Dates: 26/05/2018

Logged By

| Well                                                | Water Strikes | Sample and In Situ Testing |           |                        | Depth (m) | Level (m) | Legend                                                                            | Stratum Description                                                                            |    |
|-----------------------------------------------------|---------------|----------------------------|-----------|------------------------|-----------|-----------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|----|
|                                                     |               | Depth (m)                  | Type      | Results                |           |           |                                                                                   |                                                                                                |    |
| —<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>—<br>— |               | 0.15                       | ES        |                        | 0.20      |           |  | BITUMINOUS MATERIAL: Asphalt.                                                                  | 1  |
|                                                     |               |                            |           |                        | 0.50      |           |                                                                                   | MADEGROUND: Brown sandy GRAVEL. Gravel is fine to medium of mixed lithology and brick.         |    |
|                                                     |               | 0.70                       | ES        |                        |           |           |                                                                                   | Orange sandy, gravelly CLAY becoming very sandy with depth. Gravel is fine of mixed lithology. |    |
|                                                     |               | 1.20                       | SPT       | N=3 (1,0/1,0,1,1)      |           |           |  |                                                                                                | 2  |
|                                                     |               | 2.00<br>2.00               | ES<br>SPT | N=2 (0,1/0,1,0,1)      |           |           |                                                                                   |                                                                                                |    |
|                                                     |               | 3.00                       | SPT       | N=58 (3,7/12,14,15,17) | 3.45      |           |  | End of Borehole at 3.45m                                                                       | 3  |
|                                                     |               |                            |           |                        |           |           |                                                                                   |                                                                                                | 4  |
|                                                     |               |                            |           |                        |           |           |                                                                                   |                                                                                                | 5  |
|                                                     |               |                            |           |                        |           |           |                                                                                   |                                                                                                | 6  |
|                                                     |               |                            |           |                        |           |           |                                                                                   |                                                                                                | 7  |
|                                                     |               |                            |           |                        |           |           |                                                                                   |                                                                                                | 8  |
|                                                     |               |                            |           |                        |           |           |                                                                                   |                                                                                                | 9  |
|                                                     |               |                            |           |                        |           |           |                                                                                   |                                                                                                | 10 |

Remarks

Black plastic membrane noted at 0.50m.



# Borehole Log

Borehole No.

**WS04**

Sheet 1 of 1

Project Name: The Quad.

Project No.  
YE4841

Co-ords:

Hole Type  
WLS

Location: 11 Arkwright Road, Reading, Berkshire, RG2 0LU.

Level:

Scale  
1:50

Client: Head Office 3.

Dates: 26/05/2018

Logged By

| Well                            | Water Strikes | Sample and In Situ Testing |           |                             | Depth (m)            | Level (m) | Legend | Stratum Description                                                                                      |    |
|---------------------------------|---------------|----------------------------|-----------|-----------------------------|----------------------|-----------|--------|----------------------------------------------------------------------------------------------------------|----|
|                                 |               | Depth (m)                  | Type      | Results                     |                      |           |        |                                                                                                          |    |
| —<br>—<br>—<br>—<br>—<br>—<br>— |               | 0.30                       | ES        |                             | 0.20<br>0.30<br>0.60 |           |        | BITUMINOUS MATERIAL: Asphalt.                                                                            |    |
|                                 |               |                            |           |                             |                      |           |        | MADEGROUND: Grey GRAVEL. Gravel is medium of flint.                                                      |    |
|                                 |               |                            |           |                             |                      |           |        | MADEGROUND: Red sandy gravel. Gravel is fine to medium of mixed lithology and brick.                     |    |
|                                 |               | 1.00                       | ES        |                             |                      |           |        | MADEGROUND: Orange sandy, gravelly CLAY. Gravel is fine to medium of mixed lithology.                    | 1  |
|                                 |               | 1.20                       | SPT       | N=6 (0,1/2,2,1,1)           | 1.20                 |           |        | MADEGROUND: Sandy GRAVEL. Gravel is fine of mixed lithology.                                             |    |
|                                 |               |                            |           |                             | 1.60<br>1.80         |           |        | MADEGROUND: Red mottled black sandy GRAVEL. Gravel is fine to medium of mixed lithology, coal and brick. | 2  |
|                                 |               | 2.00<br>2.00               | ES<br>SPT | N=72<br>(10,12/15,18,17,22) | 2.45                 |           |        | Orange mottled yellow sandy, gravelly CLAY. Gravel is fine of mixed lithology.                           |    |
|                                 |               |                            |           |                             |                      |           |        | End of Borehole at 2.45m                                                                                 |    |
|                                 |               |                            |           |                             |                      |           |        |                                                                                                          | 3  |
|                                 |               |                            |           |                             |                      |           |        |                                                                                                          | 4  |
|                                 |               |                            |           |                             |                      |           |        |                                                                                                          | 5  |
|                                 |               |                            |           |                             |                      |           |        |                                                                                                          | 6  |
|                                 |               |                            |           |                             |                      |           |        |                                                                                                          | 7  |
|                                 |               |                            |           |                             |                      |           |        |                                                                                                          | 8  |
|                                 |               |                            |           |                             |                      |           |        |                                                                                                          | 9  |
|                                 |               |                            |           |                             |                      |           |        |                                                                                                          | 10 |

## Remarks

Black staining noted at 0.70m.  
Borehole collapsed to 1.70m.



## APPENDIX D: Soil Contamination Laboratory Results





Rachael Giles  
Your Environment  
Chilgrove Business Centre  
Chilgrove Park Road  
Chilgrove  
Chichester  
West Sussex  
PO18 9HU

**DETS Ltd**  
Unit 1  
Rose Lane Industrial Estate  
Rose Lane  
Lenham Heath  
Kent  
ME17 2JN  
t: 01622 850410  
[russell.jarvis@qtsenvironmental.com](mailto:russell.jarvis@qtsenvironmental.com)

## **DETS Report No: 18-75923**

**Site Reference:** The Quad, Reading

**Project / Job Ref:** YE4841

**Order No:** None Supplied

**Sample Receipt Date:** 30/05/2018

**Sample Scheduled Date:** 30/05/2018

**Report Issue Number:** 1

**Reporting Date:** 05/06/2018

**Authorised by:**

Russell Jarvis  
Associate Director of Client Services

**Authorised by:**

Dave Ashworth  
Deputy Quality Manager



DETS Ltd  
Unit 1, Rose Lane Industrial Estate  
Rose Lane  
Lenham Heath  
Maidstone  
Kent ME17 2JN  
Tel : 01622 850410



| Soil Analysis Certificate         |                 |               |               |               |               |               |
|-----------------------------------|-----------------|---------------|---------------|---------------|---------------|---------------|
| DETS Report No: 18-75923          | Date Sampled    | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      |
| Your Environment                  | Time Sampled    | None Supplied | None Supplied | None Supplied | None Supplied | None Supplied |
| Site Reference: The Quad, Reading | TP / BH No      | WS1           | WS1           | WS2           | WS3           | WS3           |
| Project / Job Ref: YE4841         | Additional Refs | MG            | NAT           | MG            | MG            | NAT           |
| Order No: None Supplied           | Depth (m)       | 0.25          | 1.00          | 0.50          | 0.15          | 0.70          |
| Reporting Date: 05/06/2018        | QTSE Sample No  | 336958        | 336959        | 336960        | 336961        | 336962        |

| Determinand                           | Unit          | RL     | Accreditation |              |       |                       |              |       |
|---------------------------------------|---------------|--------|---------------|--------------|-------|-----------------------|--------------|-------|
| Asbestos Screen <sup>(S)</sup>        | N/a           | N/a    | ISO17025      | Not Detected |       | Detected              | Not Detected |       |
| Sample Matrix <sup>(S)</sup>          | Material Type | N/a    | NONE          |              |       | Fibre bundles in soil |              |       |
| Asbestos Type <sup>(S)</sup>          | PLM Result    | N/a    | ISO17025      |              |       | Chrysotile            |              |       |
| pH                                    | pH Units      | N/a    | MCERTS        | 9.6          | 8.0   | 9.4                   | 9.1          | 7.5   |
| Total Cyanide                         | mg/kg         | < 2    | NONE          | < 2          | < 2   | < 2                   | < 2          | < 2   |
| W/S Sulphate as SO <sub>4</sub> (2:1) | mg/l          | < 10   | MCERTS        | 153          | 17    | 1630                  | 135          | 220   |
| W/S Sulphate as SO <sub>4</sub> (2:1) | g/l           | < 0.01 | MCERTS        | 0.15         | 0.02  | 1.63                  | 0.13         | 0.22  |
| Organic Matter                        | %             | < 0.1  | MCERTS        | 0.5          | 0.3   | 0.7                   | 1.8          | 0.4   |
| Arsenic (As)                          | mg/kg         | < 2    | MCERTS        | 5            | 2     | 11                    | 4            | 18    |
| Cadmium (Cd)                          | mg/kg         | < 0.2  | MCERTS        | < 0.2        | < 0.2 | < 0.2                 | < 0.2        | < 0.2 |
| Chromium (Cr)                         | mg/kg         | < 2    | MCERTS        | 15           | 19    | 19                    | 24           | 29    |
| Chromium (hexavalent)                 | mg/kg         | < 2    | NONE          | < 2          | < 2   | < 2                   | < 2          | < 2   |
| Copper (Cu)                           | mg/kg         | < 4    | MCERTS        | 10           | 8     | 13                    | 11           | 13    |
| Lead (Pb)                             | mg/kg         | < 3    | MCERTS        | 7            | 9     | 18                    | 6            | 25    |
| Mercury (Hg)                          | mg/kg         | < 1    | NONE          | < 1          | < 1   | < 1                   | < 1          | < 1   |
| Nickel (Ni)                           | mg/kg         | < 3    | MCERTS        | 15           | 18    | 14                    | 14           | 22    |
| Selenium (Se)                         | mg/kg         | < 3    | NONE          | < 3          | < 3   | < 3                   | < 3          | < 3   |
| Zinc (Zn)                             | mg/kg         | < 3    | MCERTS        | 33           | 26    | 57                    | 39           | 29    |
| Total Phenols (monohydric)            | mg/kg         | < 2    | NONE          | < 2          | < 2   | < 2                   | < 2          | < 2   |

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C  
Subcontracted analysis (S)



**DETS Ltd**  
**Unit 1, Rose Lane Industrial Estate**  
**Rose Lane**  
**Lenham Heath**  
**Maidstone**  
**Kent ME17 2JN**  
**Tel : 01622 850410**



| Soil Analysis Certificate                |                        |               |               |  |  |  |
|------------------------------------------|------------------------|---------------|---------------|--|--|--|
| <b>DETS Report No: 18-75923</b>          | <b>Date Sampled</b>    | 26/05/18      | 26/05/18      |  |  |  |
| <b>Your Environment</b>                  | <b>Time Sampled</b>    | None Supplied | None Supplied |  |  |  |
| <b>Site Reference: The Quad, Reading</b> | <b>TP / BH No</b>      | WS4           | WS4           |  |  |  |
| <b>Project / Job Ref: YE4841</b>         | <b>Additional Refs</b> | MG            | MG            |  |  |  |
| <b>Order No: None Supplied</b>           | <b>Depth (m)</b>       | 0.30          | 1.00          |  |  |  |
| <b>Reporting Date: 05/06/2018</b>        | <b>QTSE Sample No</b>  | 336963        | 336964        |  |  |  |

| Determinand                           | Unit          | RL     | Accreditation |              |              |  |  |  |
|---------------------------------------|---------------|--------|---------------|--------------|--------------|--|--|--|
| Asbestos Screen <sup>(S)</sup>        | N/a           | N/a    | ISO17025      | Not Detected | Not Detected |  |  |  |
| Sample Matrix <sup>(S)</sup>          | Material Type | N/a    | NONE          |              |              |  |  |  |
| Asbestos Type <sup>(S)</sup>          | PLM Result    | N/a    | ISO17025      |              |              |  |  |  |
| pH                                    | pH Units      | N/a    | MCERTS        | 8.6          | 8.3          |  |  |  |
| Total Cyanide                         | mg/kg         | < 2    | NONE          | < 2          | < 2          |  |  |  |
| W/S Sulphate as SO <sub>4</sub> (2:1) | mg/l          | < 10   | MCERTS        | 15           | 37           |  |  |  |
| W/S Sulphate as SO <sub>4</sub> (2:1) | g/l           | < 0.01 | MCERTS        | 0.02         | 0.04         |  |  |  |
| Organic Matter                        | %             | < 0.1  | MCERTS        | 0.4          | 0.7          |  |  |  |
| Arsenic (As)                          | mg/kg         | < 2    | MCERTS        | 3            | 5            |  |  |  |
| Cadmium (Cd)                          | mg/kg         | < 0.2  | MCERTS        | < 0.2        | < 0.2        |  |  |  |
| Chromium (Cr)                         | mg/kg         | < 2    | MCERTS        | 11           | 18           |  |  |  |
| Chromium (hexavalent)                 | mg/kg         | < 2    | NONE          | < 2          | < 2          |  |  |  |
| Copper (Cu)                           | mg/kg         | < 4    | MCERTS        | 14           | < 4          |  |  |  |
| Lead (Pb)                             | mg/kg         | < 3    | MCERTS        | 7            | 6            |  |  |  |
| Mercury (Hg)                          | mg/kg         | < 1    | NONE          | < 1          | < 1          |  |  |  |
| Nickel (Ni)                           | mg/kg         | < 3    | MCERTS        | 7            | 4            |  |  |  |
| Selenium (Se)                         | mg/kg         | < 3    | NONE          | < 3          | < 3          |  |  |  |
| Zinc (Zn)                             | mg/kg         | < 3    | MCERTS        | 39           | 11           |  |  |  |
| Total Phenols (monohydric)            | mg/kg         | < 2    | NONE          | < 2          | < 2          |  |  |  |

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C  
 Subcontracted analysis (S)



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| Soil Analysis Certificate - Speciated PAHs |                 |               |               |               |               |               |
|--------------------------------------------|-----------------|---------------|---------------|---------------|---------------|---------------|
| DETS Report No: 18-75923                   | Date Sampled    | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      |
| Your Environment                           | Time Sampled    | None Supplied | None Supplied | None Supplied | None Supplied | None Supplied |
| Site Reference: The Quad, Reading          | TP / BH No      | WS1           | WS1           | WS2           | WS3           | WS3           |
| Project / Job Ref: YE4841                  | Additional Refs | MG            | NAT           | MG            | MG            | NAT           |
| Order No: None Supplied                    | Depth (m)       | 0.25          | 1.00          | 0.50          | 0.15          | 0.70          |
| Reporting Date: 05/06/2018                 | QTSE Sample No  | 336958        | 336959        | 336960        | 336961        | 336962        |

| Determinand            | Unit  | RL    | Accreditation |       |       |       |       |       |
|------------------------|-------|-------|---------------|-------|-------|-------|-------|-------|
| Naphthalene            | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | 5.17  | < 0.1 | < 0.1 |
| Acenaphthylene         | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Acenaphthene           | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Fluorene               | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Phenanthrene           | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | 0.25  | < 0.1 | < 0.1 |
| Anthracene             | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Fluoranthene           | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | 0.28  | < 0.1 | 0.17  |
| Pyrene                 | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | 0.25  | < 0.1 | 0.15  |
| Benzo(a)anthracene     | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Chrysene               | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | 0.14  | < 0.1 | < 0.1 |
| Benzo(b)fluoranthene   | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | 0.17  | < 0.1 | < 0.1 |
| Benzo(k)fluoranthene   | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Benzo(a)pyrene         | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | 0.11  | < 0.1 | < 0.1 |
| Indeno(1,2,3-cd)pyrene | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Dibenz(a,h)anthracene  | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Benzo(ghi)perylene     | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 | < 0.1 | < 0.1 | < 0.1 |
| Total EPA-16 PAHs      | mg/kg | < 1.6 | MCERTS        | < 1.6 | < 1.6 | 6.4   | < 1.6 | < 1.6 |

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| Soil Analysis Certificate - Speciated PAHs |                 |               |               |  |  |  |
|--------------------------------------------|-----------------|---------------|---------------|--|--|--|
| DETS Report No: 18-75923                   | Date Sampled    | 26/05/18      | 26/05/18      |  |  |  |
| Your Environment                           | Time Sampled    | None Supplied | None Supplied |  |  |  |
| Site Reference: The Quad, Reading          | TP / BH No      | WS4           | WS4           |  |  |  |
| Project / Job Ref: YE4841                  | Additional Refs | MG            | MG            |  |  |  |
| Order No: None Supplied                    | Depth (m)       | 0.30          | 1.00          |  |  |  |
| Reporting Date: 05/06/2018                 | QTSE Sample No  | 336963        | 336964        |  |  |  |

| Determinand            | Unit  | RL    | Accreditation |       |       |  |  |
|------------------------|-------|-------|---------------|-------|-------|--|--|
| Naphthalene            | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Acenaphthylene         | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Acenaphthene           | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Fluorene               | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Phenanthrene           | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Anthracene             | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Fluoranthene           | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Pyrene                 | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Benzo(a)anthracene     | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Chrysene               | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Benzo(b)fluoranthene   | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Benzo(k)fluoranthene   | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Benzo(a)pyrene         | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Indeno(1,2,3-cd)pyrene | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Dibenz(a,h)anthracene  | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Benzo(ghi)perylene     | mg/kg | < 0.1 | MCERTS        | < 0.1 | < 0.1 |  |  |
| Total EPA-16 PAHs      | mg/kg | < 1.6 | MCERTS        | < 1.6 | < 1.6 |  |  |

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# Soil Analysis Certificate - TPH CWG Banded

|                                          |                        |               |               |               |               |               |
|------------------------------------------|------------------------|---------------|---------------|---------------|---------------|---------------|
| <b>DETS Report No: 18-75923</b>          | <b>Date Sampled</b>    | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      |
| <b>Your Environment</b>                  | <b>Time Sampled</b>    | None Supplied | None Supplied | None Supplied | None Supplied | None Supplied |
| <b>Site Reference: The Quad, Reading</b> | <b>TP / BH No</b>      | WS1           | WS1           | WS2           | WS3           | WS3           |
| <b>Project / Job Ref: YE4841</b>         | <b>Additional Refs</b> | MG            | NAT           | MG            | MG            | NAT           |
| <b>Order No: None Supplied</b>           | <b>Depth (m)</b>       | 0.25          | 1.00          | 0.50          | 0.15          | 0.70          |
| <b>Reporting Date: 05/06/2018</b>        | <b>QTSE Sample No</b>  | 336958        | 336959        | 336960        | 336961        | 336962        |

| Determinand          | Unit  | RL     | Accreditation |        |        |        |        |        |
|----------------------|-------|--------|---------------|--------|--------|--------|--------|--------|
| Aliphatic >C5 - C6   | mg/kg | < 0.01 | NONE          | < 0.01 | < 0.01 | < 0.01 | < 0.01 | < 0.01 |
| Aliphatic >C6 - C8   | mg/kg | < 0.05 | NONE          | < 0.05 | < 0.05 | < 0.05 | < 0.05 | < 0.05 |
| Aliphatic >C8 - C10  | mg/kg | < 2    | MCERTS        | < 2    | < 2    | 3      | < 2    | < 2    |
| Aliphatic >C10 - C12 | mg/kg | < 2    | MCERTS        | < 2    | < 2    | < 2    | < 2    | < 2    |
| Aliphatic >C12 - C16 | mg/kg | < 3    | MCERTS        | < 3    | < 3    | < 3    | < 3    | < 3    |
| Aliphatic >C16 - C21 | mg/kg | < 3    | MCERTS        | < 3    | < 3    | < 3    | < 3    | < 3    |
| Aliphatic >C21 - C34 | mg/kg | < 10   | MCERTS        | < 10   | < 10   | 52     | 11     | < 10   |
| Aliphatic (C5 - C34) | mg/kg | < 21   | NONE          | < 21   | < 21   | 55     | < 21   | < 21   |
| Aromatic >C5 - C7    | mg/kg | < 0.01 | NONE          | < 0.01 | < 0.01 | < 0.01 | < 0.01 | < 0.01 |
| Aromatic >C7 - C8    | mg/kg | < 0.05 | NONE          | < 0.05 | < 0.05 | < 0.05 | < 0.05 | < 0.05 |
| Aromatic >C8 - C10   | mg/kg | < 2    | MCERTS        | < 2    | < 2    | < 2    | < 2    | < 2    |
| Aromatic >C10 - C12  | mg/kg | < 2    | MCERTS        | < 2    | < 2    | 10     | < 2    | < 2    |
| Aromatic >C12 - C16  | mg/kg | < 2    | MCERTS        | < 2    | < 2    | < 2    | < 2    | < 2    |
| Aromatic >C16 - C21  | mg/kg | < 3    | MCERTS        | < 3    | < 3    | 36     | < 3    | < 3    |
| Aromatic >C21 - C35  | mg/kg | < 10   | MCERTS        | < 10   | < 10   | 196    | < 10   | < 10   |
| Aromatic (C5 - C35)  | mg/kg | < 21   | NONE          | < 21   | < 21   | 242    | < 21   | < 21   |
| Total >C5 - C35      | mg/kg | < 42   | NONE          | < 42   | < 42   | 297    | < 42   | < 42   |

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# Soil Analysis Certificate - TPH CWG Banded

|                                          |                        |               |               |  |  |  |
|------------------------------------------|------------------------|---------------|---------------|--|--|--|
| <b>DETS Report No: 18-75923</b>          | <b>Date Sampled</b>    | 26/05/18      | 26/05/18      |  |  |  |
| <b>Your Environment</b>                  | <b>Time Sampled</b>    | None Supplied | None Supplied |  |  |  |
| <b>Site Reference: The Quad, Reading</b> | <b>TP / BH No</b>      | WS4           | WS4           |  |  |  |
| <b>Project / Job Ref: YE4841</b>         | <b>Additional Refs</b> | MG            | MG            |  |  |  |
| <b>Order No: None Supplied</b>           | <b>Depth (m)</b>       | 0.30          | 1.00          |  |  |  |
| <b>Reporting Date: 05/06/2018</b>        | <b>QTSE Sample No</b>  | 336963        | 336964        |  |  |  |

| Determinand          | Unit  | RL     | Accreditation |        |        |  |  |  |
|----------------------|-------|--------|---------------|--------|--------|--|--|--|
| Aliphatic >C5 - C6   | mg/kg | < 0.01 | NONE          | < 0.01 | < 0.01 |  |  |  |
| Aliphatic >C6 - C8   | mg/kg | < 0.05 | NONE          | < 0.05 | < 0.05 |  |  |  |
| Aliphatic >C8 - C10  | mg/kg | < 2    | MCERTS        | < 2    | < 2    |  |  |  |
| Aliphatic >C10 - C12 | mg/kg | < 2    | MCERTS        | < 2    | < 2    |  |  |  |
| Aliphatic >C12 - C16 | mg/kg | < 3    | MCERTS        | < 3    | < 3    |  |  |  |
| Aliphatic >C16 - C21 | mg/kg | < 3    | MCERTS        | < 3    | < 3    |  |  |  |
| Aliphatic >C21 - C34 | mg/kg | < 10   | MCERTS        | < 10   | < 10   |  |  |  |
| Aliphatic (C5 - C34) | mg/kg | < 21   | NONE          | < 21   | < 21   |  |  |  |
| Aromatic >C5 - C7    | mg/kg | < 0.01 | NONE          | < 0.01 | < 0.01 |  |  |  |
| Aromatic >C7 - C8    | mg/kg | < 0.05 | NONE          | < 0.05 | < 0.05 |  |  |  |
| Aromatic >C8 - C10   | mg/kg | < 2    | MCERTS        | < 2    | < 2    |  |  |  |
| Aromatic >C10 - C12  | mg/kg | < 2    | MCERTS        | < 2    | < 2    |  |  |  |
| Aromatic >C12 - C16  | mg/kg | < 2    | MCERTS        | < 2    | < 2    |  |  |  |
| Aromatic >C16 - C21  | mg/kg | < 3    | MCERTS        | < 3    | < 3    |  |  |  |
| Aromatic >C21 - C35  | mg/kg | < 10   | MCERTS        | < 10   | < 10   |  |  |  |
| Aromatic (C5 - C35)  | mg/kg | < 21   | NONE          | < 21   | < 21   |  |  |  |
| Total >C5 - C35      | mg/kg | < 42   | NONE          | < 42   | < 42   |  |  |  |

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| Soil Analysis Certificate - BTEX / MTBE |                 |               |               |               |               |               |
|-----------------------------------------|-----------------|---------------|---------------|---------------|---------------|---------------|
| DETS Report No: 18-75923                | Date Sampled    | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      |
| Your Environment                        | Time Sampled    | None Supplied | None Supplied | None Supplied | None Supplied | None Supplied |
| Site Reference: The Quad, Reading       | TP / BH No      | WS1           | WS1           | WS2           | WS3           | WS3           |
| Project / Job Ref: YE4841               | Additional Refs | MG            | NAT           | MG            | MG            | NAT           |
| Order No: None Supplied                 | Depth (m)       | 0.25          | 1.00          | 0.50          | 0.15          | 0.70          |
| Reporting Date: 05/06/2018              | QTSE Sample No  | 336958        | 336959        | 336960        | 336961        | 336962        |

| Determinand  | Unit  | RL  | Accreditation |     |     |     |     |     |
|--------------|-------|-----|---------------|-----|-----|-----|-----|-----|
| Benzene      | ug/kg | < 2 | MCERTS        | < 2 | < 2 | < 2 | < 2 | < 2 |
| Toluene      | ug/kg | < 5 | MCERTS        | < 5 | < 5 | < 5 | < 5 | < 5 |
| Ethylbenzene | ug/kg | < 2 | MCERTS        | < 2 | < 2 | < 2 | < 2 | < 2 |
| p & m-xylene | ug/kg | < 2 | MCERTS        | < 2 | < 2 | < 2 | < 2 | < 2 |
| o-xylene     | ug/kg | < 2 | MCERTS        | < 2 | < 2 | < 2 | < 2 | < 2 |
| MTBE         | ug/kg | < 5 | MCERTS        | < 5 | < 5 | < 5 | < 5 | < 5 |

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| Soil Analysis Certificate - BTEX / MTBE |                 |               |               |  |  |  |
|-----------------------------------------|-----------------|---------------|---------------|--|--|--|
| DETS Report No: 18-75923                | Date Sampled    | 26/05/18      | 26/05/18      |  |  |  |
| Your Environment                        | Time Sampled    | None Supplied | None Supplied |  |  |  |
| Site Reference: The Quad, Reading       | TP / BH No      | WS4           | WS4           |  |  |  |
| Project / Job Ref: YE4841               | Additional Refs | MG            | MG            |  |  |  |
| Order No: None Supplied                 | Depth (m)       | 0.30          | 1.00          |  |  |  |
| Reporting Date: 05/06/2018              | QTSE Sample No  | 336963        | 336964        |  |  |  |

| Determinand  | Unit  | RL  | Accreditation |     |     |  |  |  |
|--------------|-------|-----|---------------|-----|-----|--|--|--|
| Benzene      | ug/kg | < 2 | MCERTS        | < 2 | < 2 |  |  |  |
| Toluene      | ug/kg | < 5 | MCERTS        | < 5 | < 5 |  |  |  |
| Ethylbenzene | ug/kg | < 2 | MCERTS        | < 2 | < 2 |  |  |  |
| p & m-xylene | ug/kg | < 2 | MCERTS        | < 2 | < 2 |  |  |  |
| o-xylene     | ug/kg | < 2 | MCERTS        | < 2 | < 2 |  |  |  |
| MTBE         | ug/kg | < 5 | MCERTS        | < 5 | < 5 |  |  |  |

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| Soil Analysis Certificate - Volatile Organic Compounds (VOC) |                        |               |               |               |               |  |
|--------------------------------------------------------------|------------------------|---------------|---------------|---------------|---------------|--|
| <b>DETS Report No: 18-75923</b>                              | <b>Date Sampled</b>    | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      |  |
| <b>Your Environment</b>                                      | <b>Time Sampled</b>    | None Supplied | None Supplied | None Supplied | None Supplied |  |
| <b>Site Reference: The Quad, Reading</b>                     | <b>TP / BH No</b>      | WS1           | WS2           | WS3           | WS4           |  |
| <b>Project / Job Ref: YE4841</b>                             | <b>Additional Refs</b> | MG            | MG            | NAT           | MG            |  |
| <b>Order No: None Supplied</b>                               | <b>Depth (m)</b>       | 0.25          | 0.50          | 0.70          | 1.00          |  |
| <b>Reporting Date: 05/06/2018</b>                            | <b>QTSE Sample No</b>  | 336958        | 336960        | 336962        | 336964        |  |

| Determinand                 | Unit  | RL   | Accreditation |      |      |      |      |
|-----------------------------|-------|------|---------------|------|------|------|------|
| Dichlorodifluoromethane     | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Vinyl Chloride              | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Chloromethane               | ug/kg | < 10 | MCERTS        | < 10 | < 10 | < 10 | < 10 |
| Chloroethane                | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Bromomethane                | ug/kg | < 10 | MCERTS        | < 10 | < 10 | < 10 | < 10 |
| Trichlorofluoromethane      | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,1-Dichloroethene          | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| MTBE                        | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| trans-1,2-Dichloroethene    | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,1-Dichloroethane          | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| cis-1,2-Dichloroethene      | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 2,2-Dichloropropane         | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Chloroform                  | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Bromochloromethane          | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,1,1-Trichloroethane       | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,1-Dichloropropene         | ug/kg | < 10 | MCERTS        | < 10 | < 10 | < 10 | < 10 |
| Carbon Tetrachloride        | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,2-Dichloroethane          | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Benzene                     | ug/kg | < 2  | MCERTS        | < 2  | < 2  | < 2  | < 2  |
| 1,2-Dichloropropane         | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Trichloroethene             | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Bromodichloromethane        | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Dibromomethane              | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| TAME                        | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| cis-1,3-Dichloropropene     | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Toluene                     | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| trans-1,3-Dichloropropene   | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,1,2-Trichloroethane       | ug/kg | < 10 | MCERTS        | < 10 | < 10 | < 10 | < 10 |
| 1,3-Dichloropropane         | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Tetrachloroethene           | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Dibromochloromethane        | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,2-Dibromoethane           | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Chlorobenzene               | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,1,1,2-Tetrachloroethane   | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Ethyl Benzene               | ug/kg | < 2  | MCERTS        | < 2  | < 2  | < 2  | < 2  |
| m,p-Xylene                  | ug/kg | < 2  | MCERTS        | < 2  | < 2  | < 2  | < 2  |
| o-Xylene                    | ug/kg | < 2  | MCERTS        | < 2  | < 2  | < 2  | < 2  |
| Styrene                     | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Bromoform                   | ug/kg | < 10 | MCERTS        | < 10 | < 10 | < 10 | < 10 |
| Isopropylbenzene            | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,1,2,2-Tetrachloroethane   | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,2,3-Trichloropropane      | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| n-Propylbenzene             | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| Bromobenzene                | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 2-Chlorotoluene             | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,3,5-Trimethylbenzene      | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 4-Chlorotoluene             | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| tert-Butylbenzene           | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,2,4-Trimethylbenzene      | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| sec-Butylbenzene            | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| p-Isopropyltoluene          | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,3-Dichlorobenzene         | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,4-Dichlorobenzene         | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| n-Butylbenzene              | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,2-Dichlorobenzene         | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |
| 1,2-Dibromo-3-chloropropane | ug/kg | < 10 | MCERTS        | < 10 | < 10 | < 10 | < 10 |
| Hexachlorobutadiene         | ug/kg | < 5  | MCERTS        | < 5  | < 5  | < 5  | < 5  |

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C



**DETS Ltd**  
**Unit 1, Rose Lane Industrial Estate**  
**Rose Lane**  
**Lenham Heath**  
**Maidstone**  
**Kent ME17 2JN**  
**Tel : 01622 850410**



| Soil Analysis Certificate - Semi Volatile Organic Compounds (SVOC) |                        |               |               |               |               |  |
|--------------------------------------------------------------------|------------------------|---------------|---------------|---------------|---------------|--|
| <b>DETS Report No: 18-75923</b>                                    | <b>Date Sampled</b>    | 26/05/18      | 26/05/18      | 26/05/18      | 26/05/18      |  |
| <b>Your Environment</b>                                            | <b>Time Sampled</b>    | None Supplied | None Supplied | None Supplied | None Supplied |  |
| <b>Site Reference: The Quad, Reading</b>                           | <b>TP / BH No</b>      | WS1           | WS2           | WS3           | WS4           |  |
| <b>Project / Job Ref: YE4841</b>                                   | <b>Additional Refs</b> | MG            | MG            | NAT           | MG            |  |
| <b>Order No: None Supplied</b>                                     | <b>Depth (m)</b>       | 0.25          | 0.50          | 0.70          | 1.00          |  |
| <b>Reporting Date: 05/06/2018</b>                                  | <b>QTSE Sample No</b>  | 336958        | 336960        | 336962        | 336964        |  |

| Determinand                 | Unit  | RL     | Accreditation |        |        |        |        |  |
|-----------------------------|-------|--------|---------------|--------|--------|--------|--------|--|
| Phenol                      | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 1,2,4-Trichlorobenzene      | mg/kg | < 0.1  | ISO17025      | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2-Nitrophenol               | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Nitrobenzene                | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 0-Cresol                    | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| bis(2-chloroethoxy)methane  | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| bis(2-chloroethyl)ether     | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2,4-Dichlorophenol          | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2-Chlorophenol              | mg/kg | < 0.1  | ISO17025      | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 1,3-Dichlorobenzene         | mg/kg | < 0.1  | ISO17025      | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 1,4-Dichlorobenzene         | mg/kg | < 0.1  | ISO17025      | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 1,2-Dichlorobenzene         | mg/kg | < 0.1  | ISO17025      | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2,4-Dimethylphenol          | mg/kg | < 0.15 | ISO17025      | < 0.15 | < 0.15 | < 0.15 | < 0.15 |  |
| Isophorone                  | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Hexachloroethane            | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| p-Cresol                    | mg/kg | < 0.15 | MCERTS        | < 0.15 | < 0.15 | < 0.15 | < 0.15 |  |
| 2,4,6-Trichlorophenol       | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2,4,5-Trichlorophenol       | mg/kg | < 0.15 | MCERTS        | < 0.15 | < 0.15 | < 0.15 | < 0.15 |  |
| 2-Nitroaniline              | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 4-Chloro-3-methylphenol     | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2-Methylnaphthalene         | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Hexachlorocyclopentadiene   | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Hexachlorobutadiene         | mg/kg | < 0.1  | ISO17025      | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2,6-Dinitrotoluene          | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Dimethyl phthalate          | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2-Chloronaphthalene         | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 4-Chloroaniline             | mg/kg | < 0.15 | NONE          | < 0.15 | < 0.15 | < 0.15 | < 0.15 |  |
| 4-Nitrophenol               | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 4-Chlorophenyl phenyl ether | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 3-Nitroaniline              | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 4-Nitroaniline              | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 4-Bromophenyl phenyl ether  | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Hexachlorobenzene           | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| 2,4-Dinitrotoluene          | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Diethyl phthalate           | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Dibenzofuran                | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Azobenzene                  | mg/kg | < 0.1  | NONE          | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Dibutyl phthalate           | mg/kg | < 0.1  | ISO17025      | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Carbazole                   | mg/kg | < 0.1  | ISO17025      | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| bis(2-ethylhexyl)phthalate  | mg/kg | < 0.15 | MCERTS        | < 0.15 | < 0.15 | < 0.15 | < 0.15 |  |
| Benzyl butyl phthalate      | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |
| Di-n-octyl phthalate        | mg/kg | < 0.1  | MCERTS        | < 0.1  | < 0.1  | < 0.1  | < 0.1  |  |

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C



DETS Ltd  
Unit 1, Rose Lane Industrial Estate  
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#### Soil Analysis Certificate - Sample Descriptions

DETS Report No: 18-75923

Your Environment

Site Reference: The Quad, Reading

Project / Job Ref: YE4841

Order No: None Supplied

Reporting Date: 05/06/2018

| QTSE Sample No | TP / BH No | Additional Refs | Depth (m) | Moisture Content (%) | Sample Matrix Description              |
|----------------|------------|-----------------|-----------|----------------------|----------------------------------------|
| 336958         | WS1        | MG              | 0.25      | 4.3                  | Light brown sandy gravel with stones   |
| 336959         | WS1        | NAT             | 1.00      | 12.8                 | Brown sandy clay                       |
| 336960         | WS2        | MG              | 0.50      | 10.3                 | Brown sandy clay with stones and brick |
| 336961         | WS3        | MG              | 0.15      | 3.5                  | Brown sandy clay with stones and brick |
| 336962         | WS3        | NAT             | 0.70      | 15.4                 | Brown sandy clay                       |
| 336963         | WS4        | MG              | 0.30      | 2.5                  | Red sandy gravel with stones           |
| 336964         | WS4        | MG              | 1.00      | 13                   | Brown sandy clay with stones and brick |

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample <sup>I/S</sup>

Unsuitable Sample <sup>U/S</sup>

### Soil Analysis Certificate - Methodology & Miscellaneous Information

**DETS Report No: 18-75923**

**Your Environment**

**Site Reference: The Quad, Reading**

**Project / Job Ref: YE4841**

**Order No: None Supplied**

**Reporting Date: 05/06/2018**

| Matrix | Analysed On | Determinand                                                                                                                                     | Brief Method Description                                                                                                                             | Method No |
|--------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Soil   | D           | Boron - Water Soluble                                                                                                                           | Determination of water soluble boron in soil by 2:1 hot water extract followed by ICP-OES                                                            | E012      |
| Soil   | AR          | BTEX                                                                                                                                            | Determination of BTEX by headspace GC-MS                                                                                                             | E001      |
| Soil   | D           | Cations                                                                                                                                         | Determination of cations in soil by aqua-regia digestion followed by ICP-OES                                                                         | E002      |
| Soil   | D           | Chloride - Water Soluble (2:1)                                                                                                                  | Determination of chloride by extraction with water & analysed by ion chromatography                                                                  | E009      |
| Soil   | AR          | Chromium - Hexavalent                                                                                                                           | Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry | E016      |
| Soil   | AR          | Cyanide - Complex                                                                                                                               | Determination of complex cyanide by distillation followed by colorimetry                                                                             | E015      |
| Soil   | AR          | Cyanide - Free                                                                                                                                  | Determination of free cyanide by distillation followed by colorimetry                                                                                | E015      |
| Soil   | AR          | Cyanide - Total                                                                                                                                 | Determination of total cyanide by distillation followed by colorimetry                                                                               | E015      |
| Soil   | D           | Cyclohexane Extractable Matter (CEM)                                                                                                            | Gravimetrically determined through extraction with cyclohexane                                                                                       | E011      |
| Soil   | AR          | Diesel Range Organics (C10 - C24)                                                                                                               | Determination of hexane/acetone extractable hydrocarbons by GC-FID                                                                                   | E004      |
| Soil   | AR          | Electrical Conductivity                                                                                                                         | Determination of electrical conductivity by addition of saturated calcium sulphate followed by electrometric measurement                             | E022      |
| Soil   | AR          | Electrical Conductivity                                                                                                                         | Determination of electrical conductivity by addition of water followed by electrometric measurement                                                  | E023      |
| Soil   | D           | Elemental Sulphur                                                                                                                               | Determination of elemental sulphur by solvent extraction followed by GC-MS                                                                           | E020      |
| Soil   | AR          | EPH (C10 - C40)                                                                                                                                 | Determination of acetone/hexane extractable hydrocarbons by GC-FID                                                                                   | E004      |
| Soil   | AR          | EPH Product ID                                                                                                                                  | Determination of acetone/hexane extractable hydrocarbons by GC-FID                                                                                   | E004      |
| Soil   | AR          | EPH TEXAS (C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C40)                                                                                   | Determination of acetone/hexane extractable hydrocarbons by GC-FID for C8 to C40. C6 to C8 by headspace GC-MS                                        | E004      |
| Soil   | D           | Fluoride - Water Soluble                                                                                                                        | Determination of Fluoride by extraction with water & analysed by ion chromatography                                                                  | E009      |
| Soil   | D           | FOC (Fraction Organic Carbon)                                                                                                                   | Determination of fraction of organic carbon by oxidising with potassium dichromate followed by titration with iron (II) sulphate                     | E010      |
| Soil   | D           | Loss on Ignition @ 450oC                                                                                                                        | Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace                                       | E019      |
| Soil   | D           | Magnesium - Water Soluble                                                                                                                       | Determination of water soluble magnesium by extraction with water followed by ICP-OES                                                                | E025      |
| Soil   | D           | Metals                                                                                                                                          | Determination of metals by aqua-regia digestion followed by ICP-OES                                                                                  | E002      |
| Soil   | AR          | Mineral Oil (C10 - C40)                                                                                                                         | Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge                                                  | E004      |
| Soil   | AR          | Moisture Content                                                                                                                                | Moisture content; determined gravimetrically                                                                                                         | E003      |
| Soil   | D           | Nitrate - Water Soluble (2:1)                                                                                                                   | Determination of nitrate by extraction with water & analysed by ion chromatography                                                                   | E009      |
| Soil   | D           | Organic Matter                                                                                                                                  | Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate                                 | E010      |
| Soil   | AR          | PAH - Speciated (EPA 16)                                                                                                                        | Determination of PAH compounds by extraction in acetone and hexane followed by GC-MS with the use of surrogate and internal standards                | E005      |
| Soil   | AR          | PCB - 7 Congeners                                                                                                                               | Determination of PCB by extraction with acetone and hexane followed by GC-MS                                                                         | E008      |
| Soil   | D           | Petroleum Ether Extract (PEE)                                                                                                                   | Gravimetrically determined through extraction with petroleum ether                                                                                   | E011      |
| Soil   | AR          | pH                                                                                                                                              | Determination of pH by addition of water followed by electrometric measurement                                                                       | E007      |
| Soil   | AR          | Phenols - Total (monohydric)                                                                                                                    | Determination of phenols by distillation followed by colorimetry                                                                                     | E021      |
| Soil   | D           | Phosphate - Water Soluble (2:1)                                                                                                                 | Determination of phosphate by extraction with water & analysed by ion chromatography                                                                 | E009      |
| Soil   | D           | Sulphate (as SO4) - Total                                                                                                                       | Determination of total sulphate by extraction with 10% HCl followed by ICP-OES                                                                       | E013      |
| Soil   | D           | Sulphate (as SO4) - Water Soluble (2:1)                                                                                                         | Determination of sulphate by extraction with water & analysed by ion chromatography                                                                  | E009      |
| Soil   | D           | Sulphate (as SO4) - Water Soluble (2:1)                                                                                                         | Determination of water soluble sulphate by extraction with water followed by ICP-OES                                                                 | E014      |
| Soil   | AR          | Sulphide                                                                                                                                        | Determination of sulphide by distillation followed by colorimetry                                                                                    | E018      |
| Soil   | D           | Sulphur - Total                                                                                                                                 | Determination of total sulphur by extraction with aqua-regia followed by ICP-OES                                                                     | E024      |
| Soil   | AR          | SVOC                                                                                                                                            | Determination of semi-volatile organic compounds by extraction in acetone and hexane followed by GC-MS                                               | E006      |
| Soil   | AR          | Thiocyanate (as SCN)                                                                                                                            | Determination of thiocyanate by extraction in caustic soda followed by acidification followed by addition of ferric nitrate followed by colorimetry  | E017      |
| Soil   | D           | Toluene Extractable Matter (TEM)                                                                                                                | Gravimetrically determined through extraction with toluene                                                                                           | E011      |
| Soil   | D           | Total Organic Carbon (TOC)                                                                                                                      | Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate                                 | E010      |
| Soil   | AR          | TPH CWG (ali: C5- C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C34, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35)         | Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C35. C5 to C8 by headspace GC-MS       | E004      |
| Soil   | AR          | TPH LQM (ali: C5-C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C35, C35-C44, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35, C35-C44) | Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C44. C5 to C8 by headspace GC-MS       | E004      |
| Soil   | AR          | VOCs                                                                                                                                            | Determination of volatile organic compounds by headspace GC-MS                                                                                       | E001      |
| Soil   | AR          | VPH (C6-C8 & C8-C10)                                                                                                                            | Determination of hydrocarbons C6-C8 by headspace GC-MS & C8-C10 by GC-FID                                                                            | E001      |

**D Dried**  
**AR As Received**

## APPENDIX E: Interim Monitoring Results



Chilgrove Business Centre, Chilgrove, Nr Chichester, PO18 9HU  
Tel: 01243 787150  
Email: [info@yourenvironment.org](mailto:info@yourenvironment.org)



**Client:** Headoffice 3  
**Site:** The Quad, 14 Awkwright Road  
**Date:** 30.05.2018

**Job No:** YE4841  
**Visit No:** 1 of 6  
**Operator:** Nick H

ND - Not detected  
NR - Not recorded  
NA - Non applicable

**NB:** Where no flow (ND) recorded, GSVs are calculated using equipment limit of detection (0.1l/hr). Where negative flows recorded, these are converted to positive values for calculation of GSVs.

**METEOROLOGICAL AND SITE INFORMATION:**

(Select correct box with X or enter data, as applicable)

|                             |                                          |                                           |                                            |                                       |                          |
|-----------------------------|------------------------------------------|-------------------------------------------|--------------------------------------------|---------------------------------------|--------------------------|
| State of ground:            | <input type="checkbox"/> Dry             | <input checked="" type="checkbox"/> Moist | <input type="checkbox"/> Wet               | <input type="checkbox"/> Snow         | <input type="checkbox"/> |
| Wind:                       | <input checked="" type="checkbox"/> Calm | <input type="checkbox"/> Light            | <input type="checkbox"/> Moderate          | <input type="checkbox"/> Strong       | <input type="checkbox"/> |
| Cloud cover:                | <input type="checkbox"/> None            | <input type="checkbox"/> Slight           | <input checked="" type="checkbox"/> Cloudy | <input type="checkbox"/> Overcast     | <input type="checkbox"/> |
| Precipitation:              | <input checked="" type="checkbox"/> None | <input type="checkbox"/> Slight           | <input type="checkbox"/> Moderate          | <input type="checkbox"/> Heavy        | <input type="checkbox"/> |
| Time monitoring performed:  | <input type="text" value="11:05"/> Start |                                           | <input type="text" value="11:30"/> End     |                                       |                          |
| Barometric pressure (mbar): | <input type="text" value="1010"/> Start  |                                           | <input type="text" value="1011"/> End      |                                       |                          |
| Pressure trend (Daily):     | <input type="text"/> Falling             | <input type="text"/> Steady               | <input checked="" type="text"/> Rising     |                                       |                          |
| Source:                     |                                          |                                           |                                            |                                       |                          |
| Air Temperature (Deg. C):   | <input type="text" value="14"/> Before   |                                           |                                            | <input type="text" value="14"/> After |                          |

