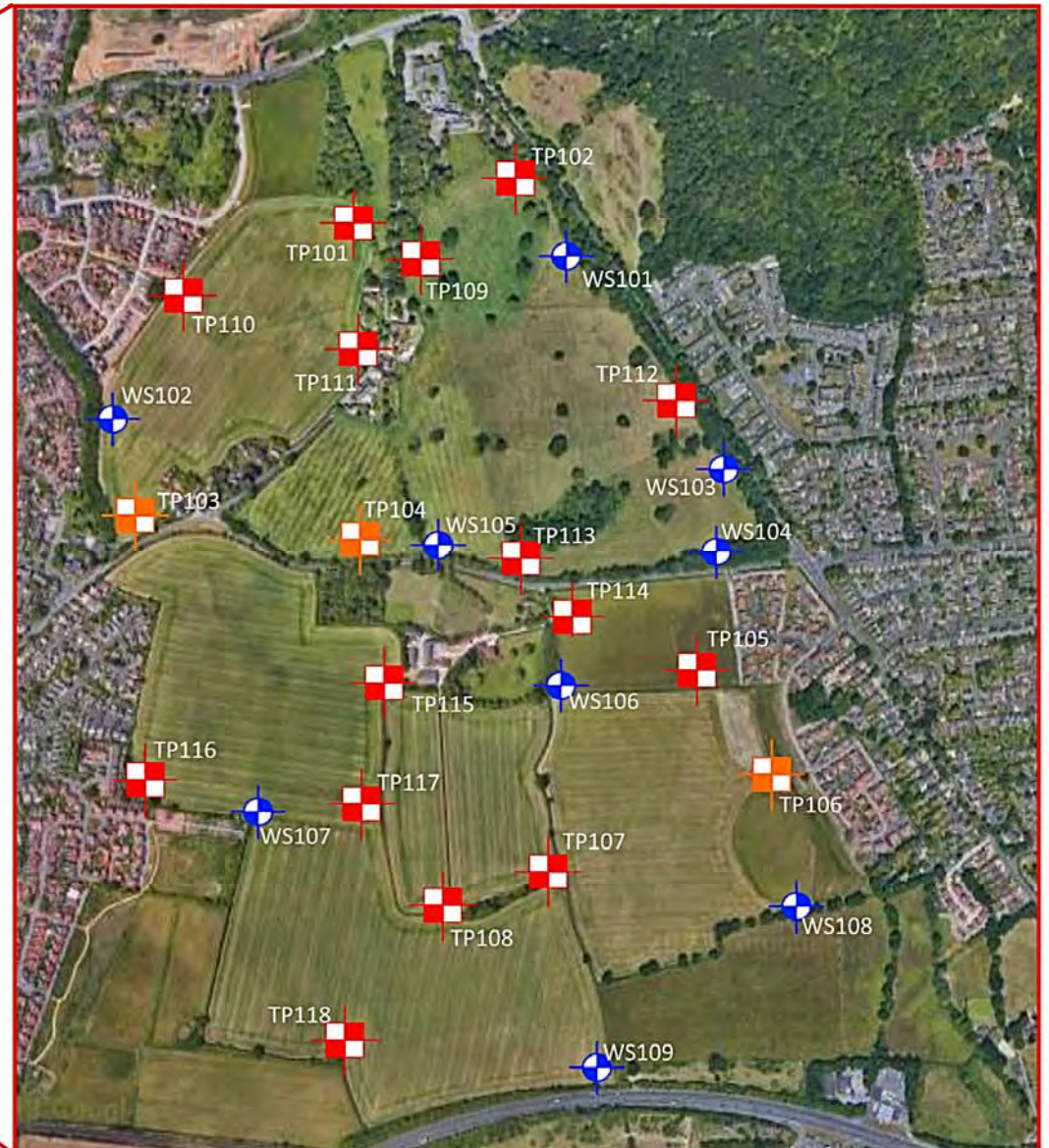




PROJECT:  
SOUTHLEIGH ROAD, HAVANT

CLIENT:  
STANTEC UK LTD

SCALE:  
NTS

JOB NO:  
J5443

DRAWN: MG  
CHECKED: OW

DATE:  
20/09/23

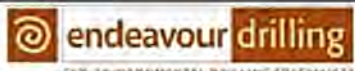
TITLE:  
EXPLORATORY WINDOW SAMPLE AND TRIAL PIT LOCATION PLAN

DWG NO:

KEY:  
[Red and white checkered square symbol] TRIAL PIT LOCATION

[Blue circle symbol] WINDOW SAMPLE LOCATION

[Orange square with cross symbol] TRIAL PIT WITH SOAKAWAY



## Water Level Readings

Client: Stantec (UK) Ltd

Site: J5443 Southleigh Road, Havant

Date: 11th August 2023

| Borehole No. | Install Depth (mbgl) | Dipped Depth (mbgl) | DATE     | Water Level (mbgl) | Water Level (mAOD) |
|--------------|----------------------|---------------------|----------|--------------------|--------------------|
| WS101        | 6.00                 | 5.95                | 11.08.23 | 4.00               | 21.92              |
| WS103        | 4.00                 | 4.00                | 11.08.23 | 2.30               | 12.26              |
| WS104        | 3.00                 | 2.91                | 11.08.23 | 2.91               | 9.29               |
| WS105        | 1.80                 | 1.80                | 11.08.23 | 1.05               | 11.86              |
| WS106        | 4.00                 | 3.36                | 11.08.23 | 2.50               | 9.78               |
| WS107        | 3.50                 | 3.23                | 11.08.23 | 1.97               | 11.39              |
| WS108        | 3.30                 | Unable to Access    | 11.08.23 | Unable to Access   | -                  |
| WS109        | 2.50                 | Unable to Access    | 11.08.23 | Unable to Access   | -                  |

**Water Level Readings**

Client: Stantec (UK) Ltd

Site: J5443 Southleigh Road, Havant

Date: 15th September 2023

| Borehole No. | Install Depth (mbgl) | Dipped Depth (mbgl) | DATE     | Water Level (mbgl) | Water Level (mAOD) |
|--------------|----------------------|---------------------|----------|--------------------|--------------------|
| WS101        | 6.00                 | 5.83                | 15.09.23 | 2.00               | 23.92              |
| WS103        | 4.00                 | 4.00                | 15.09.23 | 1.58               | 12.98              |
| WS104        | 3.00                 | 2.85                | 15.09.23 | DRY                | -                  |
| WS105        | 1.80                 | 2.00                | 15.09.23 | 0.94               | 11.97              |
| WS106        | 4.00                 | 3.55                | 15.09.23 | 2.70               | 9.58               |
| WS107        | 3.50                 | 3.30                | 15.09.23 | 2.00               | 11.36              |
| WS108        | 3.30                 | 3.20                | 15.09.23 | 2.61               | 7.55               |
| WS109        | 2.50                 | 2.50                | 15.09.23 | 2.18               | 8.65               |

**Water Level Readings**

Client: Stantec (UK) Ltd

Site: J5443 Southleigh Road, Havant

Date: 16th October 2023

| Borehole No. | Install Depth (mbgl) | Dipped Depth (mbgl) | DATE     | Water Level (mbgl) | Water Level (mAOD) |
|--------------|----------------------|---------------------|----------|--------------------|--------------------|
| WS101        | 6.00                 | 5.83                | 16.10.23 | 2.21               | 23.71              |
| WS103        | 4.00                 | 4.00                | 16.10.23 | 1.82               | 12.74              |
| WS104        | 3.00                 | 2.85                | 16.10.23 | Dry                | -                  |
| WS105        | 1.80                 | 2.00                | 16.10.23 | 0.77               | 12.14              |
| WS106        | 4.00                 | 3.55                | 16.10.23 | 2.44               | 9.84               |
| WS107        | 3.50                 | 3.30                | 16.10.23 | 2.00               | 11.36              |
| WS108        | 3.30                 | 3.20                | 16.10.23 | 2.48               | 7.68               |
| WS109        | 2.50                 | 2.50                | 16.10.23 | 2.14               | 8.69               |

**Water Level Readings**

Client: Stantec (UK) Ltd

Site: J5443 Southleigh Road, Havant

Date: 15th November 2023

| Borehole No. | Install Depth (mbgl) | Dipped Depth (mbgl) | DATE     | Water Level (mbgl) | Water Level (mAOD) |
|--------------|----------------------|---------------------|----------|--------------------|--------------------|
| WS101        | 6.00                 | 5.90                | 15.11.23 | 0.72               | 25.20              |
| WS103        | 4.00                 | 3.92                | 15.11.23 | 0.43               | 14.13              |
| WS104        | 3.00                 | 2.87                | 15.11.23 | 0.16               | 12.04              |
| WS105        | 1.80                 | 1.80                | 15.11.23 | 0.35               | 12.56              |
| WS106        | 4.00                 | 3.60                | 15.11.23 | 1.33               | 10.95              |
| WS107        | 3.50                 | 3.50                | 15.11.23 | 0.86               | 12.50              |
| WS108        | 3.30                 | 3.20                | 15.11.23 | 0.94               | 9.22               |
| WS109        | 2.50                 | 2.50                | 15.11.23 | 0.51               | 10.32              |

**Water Level Readings**

Client: Stantec (UK) Ltd

Site: J5443 Southleigh Road, Havant

Date: 14th December 2023

| Borehole No. | Install Depth (mbgl) | Dipped Depth (mbgl) | DATE     | Water Level (mbgl) | Water Level (mAOD) |
|--------------|----------------------|---------------------|----------|--------------------|--------------------|
| WS101        | 6.00                 | 5.97                | 14.12.23 | 0.82               | 25.10              |
| WS103        | 4.00                 | 4.07                | 14.12.23 | 0.38               | 14.18              |
| WS104        | 3.00                 | 2.86                | 14.12.23 | 0.02               | 12.18              |
| WS105        | 1.80                 | 1.67                | 14.12.23 | 0.16               | 12.75              |
| WS106        | 4.00                 | 3.70                | 14.12.23 | 1.36               | 10.92              |
| WS107        | 3.50                 | 3.14                | 14.12.23 | 0.30               | 13.06              |
| WS108        | 3.30                 | 3.20                | 14.12.23 | 0.70               | 9.46               |
| WS109        | 2.50                 | 2.67                | 14.12.23 | 0.41               | 10.42              |

**Water Level Readings**

Client: Stantec (UK) Ltd

Site: J5443 Southleigh Road, Havant

Date: 16th January 2024

| Borehole No. | Install Depth (mbgl) | Dipped Depth (mbgl) | DATE     | Water Level (mbgl) | Water Level (mAOD) |
|--------------|----------------------|---------------------|----------|--------------------|--------------------|
| WS101        | 6.00                 | 5.92                | 16.01.24 | 0.84               | 25.08              |
| WS103        | 4.00                 | 4.02                | 16.01.24 | 0.39               | 14.17              |
| WS104        | 3.00                 | 2.81                | 16.01.24 | 0.02               | 12.18              |
| WS105        | 1.80                 | 1.67                | 16.01.24 | 0.26               | 12.65              |
| WS106        | 4.00                 | 3.64                | 16.01.24 | 1.59               | 10.69              |
| WS107        | 3.50                 | 3.25                | 16.01.24 | 0.38               | 12.98              |
| WS108        | 3.30                 | 3.23                | 16.01.24 | 0.94               | 9.22               |
| WS109        | 2.50                 | 2.65                | 16.01.24 | 0.43               | 10.40              |