Site Overview – January 2018
Summary Update Oct ‘17 - Dec ‘17

- Excavation to Basement level -2 completed
- Precast beams fabrication for basement level -2 completed and installation progressed at 80%
- Basement level -1 lattice plank slabs ongoing
- Basement level -2 lattice plank slabs started
- Basement level -2 columns reinforcement fixing completed.
Look Ahead Jan ‘18 – Mar ‘18

• Precast beams installation and connection to columns at basement level -2 to be completed
• Columns and structural main walls to be poured
• Lattice plank slab floors to be completed at basement level -2
• Continue excavation to basement level -4
• Demolition of sacrificial tunnels
• Headwall timber heading & SCL works
Cross Passage 2 –

• approx 25m below Heyford Avenue.
• Linking the TBM tunnels.
• Needed for fire escape and emergency access between tunnels.
• Work method involved hand mining to excavate the London clay.
• Highly unlikely to cause any disturbance at the surface.
• Starting mid February for 3 months
Logistics. Vehicle Movements
October 17 to March 18

Principal vehicle movements related to:

- Muck away operations
- Concrete, rebar and precast beams deliveries
Environmental Monitoring Locations
Noise monitoring stations and sensitive receptors

Unattended monitoring position

RECEPTOR
Noise Monitoring Oct – Dec 2017

1 No. exceedance on the 18/11/17 – Continuous usage of the concrete pump throughout the day and wash out of the pump and lines. Pump located adjacent to monitor.
Environmental Monitoring Locations
Dust monitoring stations and sensitive receptors
Monitoring Oct – Dec 2017

Dust slides results – Passive AQ monitoring

NLE - Nine Elms - Fortnightly Passive AQ monitoring (glass slides)

Soiling Units (SU)

Time period

- 02/10/2017 - 13/10/2017
- 13/10/2017 - 27/10/2017
- 27/10/17 - 10/11/17
- 10/11/17 - 24/11/17
- 24/11/17 - 08/12/17
- 08/12/17 - 22/12/17
Monitoring Oct – Dec 2017
Site dust monitoring

Charman House monitor - OCT to DEC PM10 values

Note – monitor sent for calibration on 01/12/17
NE Monitoring Oct – Dec 2017

For the full report consultation please visit the following link:

You will find under the Environmental monitoring reports tab both the “Unattended Noise monitoring reports” and the “Passive air quality monitoring reports”.
Complaints & Enquiries Summary

- **Case Type breakdown (11 in total):**
  - 1 x complaint (9%)
  - 9 x enquiries (82%)
  - 1 x TfL enquiry (9%)

- **Cases by Category (11 in total):**
  - 2 x Monitoring (18.2%)
  - 1 x Noise & Vibration (9.1%)
  - 5 x Defect Survey (45.5%)
  - 3 x Miscellaneous (27.3%)
# Your Feedback

<table>
<thead>
<tr>
<th>Feedback</th>
<th>Action</th>
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<tbody>
<tr>
<td>Request for information on location of tunnel boring machines</td>
<td>Responses sent to those residents who requested the information</td>
</tr>
<tr>
<td>Noise from lorry drivers when delivering to site</td>
<td>Tool box talk given to both traffic marshals and drivers reminding them of good behaviour when visiting site.</td>
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<tr>
<td>Road cleaning</td>
<td>Road sweepers working daily.</td>
</tr>
<tr>
<td>Proactive engagement ahead of works</td>
<td>Letter drop regarding future works. Changes in working hours and planned activities are communicated in advance.</td>
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</tbody>
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NLE Skills and Employment

- Work experience students from local schools and organisations
- Year 7 students from Sacred Heart visited on 5th & 6th October for careers event
- Visit from Middlesex University Health & Safety students
- Work placement from Peabody Trust
Engagement Opportunities

- CLG meetings
- One to one meetings
- Drop in sessions
- School and Youth Engagement
- Stakeholder Activities – project wide events. 9/11 Memorial day / sustainability week