

**National Asset Delivery
Technical Surveys and Testing**

**Site Information for
605789 - Area 14 Bridges Concrete
Testing Package 1**

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

For information on the site boundaries, extents and access arrangements please refer to sections 2 and 3 of the Pre-construction Information documents for Coatham Interchange Bridges (document reference: HE602575-AMEY-SBR-A1(M)522.70A-HS-CB-0000_01) and Tyne Tunnel Roundabout Bridges (document reference: HE602575-AMEY-GEN-A19/188.30-SP-CB-0000_01)

1.2 Pavement

All carriageway surfaces in the vicinity of the structures are asphalt.

1.3 Geotechnical

There are no known geotechnical issues with the potential to impede the proposed testing as shown in cl 3.1.6 in the Pre-Construction Information documents for Coatham Interchange (document reference: HE602575-AMEY-SBR-A1(M)522.70A-HS-CB-0000_01) and Tyne Tunnel Roundabout Bridges (document reference: HE602575-AMEY-GEN-A19/188.30-SP-CB-0000_01).

1.4 Soft Estate and Environment

1.5.1 Coatham Interchange Bridges

Both the northbound and southbound A1(M) carriageways running under Coatham Interchange Bridges have grassed nearside verges and central reserves. For information on environmental impacts please refer to the Pre-Construction Information Document Appendix F - The Screening of Environmental Aspects (document reference: AMEY-ENVT-ENVASSESS-PL-01)

1.5.2 Tyne Tunnel Roundabout Bridges

Both Tyne Tunnel East and West Bridges have grassed embankments either side of the abutments. For information on environmental impacts please refer to the Pre-Construction Information Document Appendix F - The Screening of Environmental Aspects (document reference: AMEY-ENVT-ENVASSESS-PL-01) and the Environmental RAG Plan maps.

1.5 Traffic Signs, Road Markings

All conflicting existing traffic signs will be covered to prevent confusion when the traffic management is installed.

1.6 Lighting

1.7 Structures and Buildings

For information on Coatham Interchange structures refer to cl.3.1.7 of the Pre-Construction Information (document reference: HE602575-AMEY-SBR-A1(M)522.70A-HS-CB-0000_01).

For information on Tyne Tunnel Roundabout structures refer to cl.3.1.7 of the Pre-Construction Information (document reference: HE602575-AMEY-GEN-A19/188.30-SP-CB-0000_01).

1.8 Scheme Specific Requirements

For scheme specific requirements please refer to section 2 in the Pre-Construction Information for Coatham Interchange Bridges (document reference: HE602575-AMEY-SBR-A1(M)522.70A-HS-CB-0000_01) and Tyne Tunnel Roundabout Bridges (document reference: HE602575-AMEY-GEN-A19/188.30-SP-CB-0000_01).

For Specifications for the works please refer to:

- Specification Coatham Interchange Concrete Testing (HE602575-AMEY-SBR-A1(M)_522.70A-SP-CB-0000_01) and associated drawings.
- Specification A19 Tyne Tunnel Roundabout Bridges (HE602575-AMEY-GEN-A19/188.30-SP-CB-0000_01 Revision 0) and associated drawings.

1.9 Technology

1.10 Statutory Undertakers

See Appendix D in the Pre-Construction Information (document reference: HE602575-AMEY-SBR-A1(M)522.70A-HS-CB-0000_01) for details of existing utilities in the vicinity of the Coatham Interchange Bridges.

See Appendix D in the Pre-Construction Information (document reference: HE602575-AMEY-GEN-A19/188.30-SP-CB-0000_01) for details of existing utilities in the vicinity of Tyne Tunnel Roundabout Bridges.

1.11 Traffic

Traffic management to be provided by CHC (M&R); site access will be briefed via CHC during works induction prior to site works commencing. Welfare facilities to be provided by CHC.

For further information on traffic management please refer to Traffic Management Options Report - Coatham Interchange Testing – Area 14 Design Services Contract - 602575 /0001 Revision P01 and Traffic Management

Options Report A19 Tyne Tunnel Bridges Concrete Testing – Area 14 Design Services Contract - 602575 /0001 Revision P01.

FOR INFORMATION ONLY
DO NOT COMPLETE AT THIS STAGE