



A303 Amesbury to Berwick Down (Stonehenge)

Volume 2 – Scope

Part 10 – Works for the Local Authority

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1 General Requirements

1.1 Overview

- 1.1.1 This document sets out the requirements derived from the side agreement that the *Client* has entered into with Wiltshire Council in relation to the *works*.

2 Wiltshire Council side agreement

2.1 Existing roads to be de-trunked – Wiltshire Handover Plan

- 2.1.1 To inform the development of the Wiltshire Handover Plan, no later than eighteen (18) months before the De-Trunking Date on the Accepted Programme, the *Contractor* shall with the *Project Manager* inspect, test and assess the condition of the De-Trunked Roads. The scope of inspection and testing shall be based on the standards set out in the DMRB to allow Wiltshire Council representatives to determine the existing condition of the De-Trunked Roads.
- 2.1.2 The *Contractor* shall ensure Wiltshire Council representatives are able to jointly undertake the inspection and testing with the *Project Manager* and the *Contractor*.
- 2.1.3 The *Contractor* shall provide to the *Project Manager*, data relating to the inspection and testing of the De-Trunked Roads in a format to be agreed with Wiltshire Council and accepted by the *Project Manager*, so this can be passed onto Wiltshire Council. A reason for not accepting the data is that the data is not in a format agreed with Wiltshire Council.
- 2.1.4 The *Contractor* shall develop the Wiltshire Handover Plan for the De-Trunked Roads which shall incorporate details including
- the existing condition of the carriageway and structures, including CCTV surveys for all highway drainage pipework, assessed with regard to the requirements of the DMRB, the RWSC and standard good practice in highway maintenance,
 - the age and condition of the carriageway surfacing,
 - footways,
 - bridges,
 - drainage facilities, to include outfalls, pollution control and attenuation measures,
 - signage and road marking,
 - fencing,
 - lighting,
 - extent of the highway boundary,
 - removal of items not required by Wiltshire Council,
 - all available records, including drawings and design specifications, maintenance records and ongoing guarantees and warranties (where the benefit is proposed to be assigned to Wiltshire Council) and
 - any works to be carried out to the De-Trunked Roads that are necessary to bring the De-Trunked Roads up to Wiltshire Council's standards in accordance with the specification set out in section 2.9 below.
- 2.1.5 At least twelve (12) months prior to the De-Trunking Date the *Contractor* shall submit the Wiltshire Handover Plan to the *Project Manager* to pass to Wiltshire Council for agreement. The *Contractor* shall consider and address any comments made by Wiltshire Council and shall resubmit the Wiltshire Handover Plan to the *Project Manager* to pass to Wiltshire Council for agreement. Once Wiltshire Council has agreed the Wiltshire Handover Plan, the *Contractor* shall submit it to the *Project Manager* for acceptance. A reason for the *Project Manager* for not accepting the Wiltshire Handover Plan is
- it does not comply with the Scope or
 - it does not comply with Local Road Standards or
 - it has not been agreed by Wiltshire Council.

- 2.1.6 Prior to the De-Trunking Date, the *Contractor* shall carry out and complete any works required by the accepted Wiltshire Handover Plan which are relevant to the De-Trunked Roads to be de-trunked on the De-Trunking Date in accordance with the specification set out in section 2.9 below.
- 2.1.7 The *Contractor* shall advise the *Project Manager* when all works required by the accepted Wiltshire Handover Plan have been completed.
- 2.1.8 On request from the *Project Manager*, the *Contractor* shall host joint inspections by representatives from Wiltshire Council and the *Project Manager* of works required by the accepted Wiltshire Handover Plan. These inspections shall be undertaken while the works are in progress and on completion.
- 2.1.9 Upon receiving notice from the *Project Manager* of a Defect with any works carried out under the Wiltshire Handover Plan within twelve (12) months of the De-Trunking Date, the *Contractor* shall ensure that such Defects are corrected.

2.2 New or Improved Roads

- 2.2.1 Prior to commencement of any works to Local Roads, the *Contractor* shall provide to the *Project Manager* for acceptance, the detailed design of any such work. The *Project Manager* shall pass such detailed design to Wiltshire Council for agreement. The details provided shall include
- statements of proposed design standards,
 - any proposed Departure from Standard,
 - detailed design drawings to include a clear definition of the boundary of highway to be vested in Wiltshire Council, specifications and schedules,
 - draft Approvals in Principle for structures,
 - design and check certificates for structures,
 - road safety audit reports and any exception reports and
 - design calculations for drainage infrastructure.
- 2.2.2 The *Contractor* shall consider and address any comments made by Wiltshire Council on the detailed design and shall resubmit such design to the *Project Manager* to pass to Wiltshire Council for agreement. Once Wiltshire Council has agreed the detailed design for any works to Local Roads, the *Contractor* shall submit it to the *Project Manager* for acceptance. A reason for the *Project Manager* for not accepting the detailed design of any works to Local Roads is
- it does not comply with the Scope
 - it does not comply with Local Road Standards or
 - it has not been agreed by Wiltshire Council.
- 2.2.3 On request from the *Project Manager*, the *Contractor* shall host joint inspections of any works that shall form part of a Local Road by representatives from Wiltshire Council and the *Project Manager*. These inspections shall be undertaken while the works are in progress and on completion.
- 2.2.4 The *Contractor* shall submit to the *Project Manager* a proposed Local Road Handover Date to pass to Wiltshire Council for agreement. Once Wiltshire Council has agreed to the Local Road Handover Date, the *Contractor* shall submit it to the *Project Manager* for acceptance. A reason for not accepting the Local Road Handover Date is
- it does not comply with the Scope or
 - it has not been agreed by Wiltshire Council.
- 2.2.5 The *Contractor* shall notify the *Project Manager* on each occasion that the construction of works which relate to a Local Road, as defined in section 2.8, have been completed.
- 2.2.6 Within twenty (20) Working Days of the Local Road Handover Date (or a longer period as agreed with the *Project Manager*), the *Contractor* provides to the *Project Manager* for acceptance all information, in a format agreed with Wiltshire Council that is relevant to safe use, maintenance, asset management, and operation of the Local Road, including
- handover notes,
 - as constructed details (including topographical survey and details from specialist suppliers),
 - health and safety information,
 - all certificates and warranties in respect of the works,
 - copies of statutory approvals, waivers, consents and conditions and
 - equipment test certificates.

2.2.7 A reason for not accepting the information is

- it does not comply with the Scope or
- the format has not been agreed by Wiltshire Council.

2.2.8 Upon receiving notice from the *Project Manager* of a Defect with any Local Road within twelve (12) months of the Local Road Handover Date, the *Contractor* shall ensure that such Defects are corrected.

2.3 Maintenance Contributions

2.3.1 Within four (4) weeks of Completion of *section 3A*, the *Contractor* shall provide to the *Project Manager* asset condition information on that work done as part of the accepted Wiltshire Handover Plan to allow the *Project Manager* to calculate the commuted sum that shall apply to the De-Trunked Roads.

2.3.2 Within four (4) weeks of the completion of all works which relate to Local Roads, the *Contractor* shall provide to the *Project Manager* asset condition information on that work done as part of the accepted design for Local Roads to allow the *Project Manager* to calculate the commuted sum that shall apply to the Local Roads.

2.4 London Road Junction Works

2.4.1 The *Contractor* shall consult with Wiltshire Council and the *Project Manager* on the detailed design of the London Road Junction Works and provide the scheme details to the *Project Manager* for acceptance before Completion of *section 3*.

2.4.2 The London Road Junction Works are the improvement works to be undertaken to the London Road / A345 junction in Amesbury, comprising the upgrading of traffic signals and associated equipment, junction realignment and other appropriate highway works.

2.4.3 The *Contractor* shall use the data obtained from the accepted A345/London Road Junction Monitoring Scheme as outlined in paragraph 2.7.7 to inform the detailed design of the London Road Junction Works.

2.4.4 The *Contractor* shall consider and address any comments made by Wiltshire Council through consultation on the detailed design and shall resubmit it to the *Project Manager* to pass to Wiltshire Council for agreement. Once Wiltshire Council has agreed the detailed design to the London Road Junction Works, the *Contractor* shall submit it to the *Project Manager* for acceptance. A reason for not accepting the detailed design of the London Road Junction Works is

- it does not comply with the Scope,
- it does not comply with Local Roads Standards or
- it has not been agreed by Wiltshire Council.

2.4.5 The *Contractor* shall submit to Wiltshire Council for agreement and the *Project Manager* for acceptance, the programme for delivery of the London Road Junction Works prior to the Completion of *section 3*. A reason for not accepting the programme is

- it does not comply with the Scope or
- it has not been agreed by Wiltshire Council.

2.4.6 The *Contractor* shall complete the London Road Junction Works no later than three (3) years after the Completion of *section 3*.

2.5 Traffic Regulation Orders

2.5.1 At the direction of the *Project Manager*, the *Contractor* shall draft for acceptance by the *Project Manager* any of the traffic regulation orders contained in Appendix A. A reason for not accepting an order is that it

- does not comply with the law,
- does not comply with the Scope or
- does not address the issue identified in the relevant monitoring scheme.

2.5.2 Following the making of any traffic regulation order, the *Contractor* shall implement the required physical works within four (4) weeks of the order being made.

2.6 Further measures to protect local roads during construction

2.6.1 Upon receiving notice from the *Project Manager* of any damage caused to any part of Wiltshire Council's highway network which is

- designated as a diversionary route for the duration of the construction of the *works* or
- subject to a significant level of displaced traffic as a result of the construction of the *works*,

which the *Project Manager* considers is directly caused by construction activities in connection with the *works*, the *Contractor* shall submit proposals to remediate the damage to Wiltshire Council for agreement and following agreement by Wiltshire Council, to the *Project Manager* for acceptance. A reason for not accepting the proposals is that it has not been agreed by Wiltshire Council.

2.7 Traffic Monitoring

Parking monitoring scheme at Stonehenge Road

2.7.1 Three (3) months prior to the Completion of *section 3*, the *Contractor* shall submit to the *Project Manager* to pass to Wiltshire Council for agreement, a scheme (the Stonehenge Road Monitoring Scheme) for monitoring the types of vehicles parked in the following locations

- the cul-de-sac section of Stonehenge Road and
- the highway within one hundred (100) metres of the Stonehenge Road junction with Woodford Valley road.

2.7.2 The *Contractor* shall consider and address any comments made by Wiltshire Council and shall resubmit to the *Project Manager* to pass to Wiltshire Council for agreement. Once Wiltshire Council has agreed the Stonehenge Road Monitoring Scheme, the *Contractor* shall submit it to the *Project Manager* for acceptance. A reason for the *Project Manager* for not accepting the Stonehenge Road Monitoring Scheme is

- it does not comply with the Scope or
- it has not been agreed by Wiltshire Council.

2.7.3 When preparing the Stonehenge Road Monitoring Scheme, the *Contractor* shall have regard to the seasonal influences on potential parking demand in the relevant locations and shall include provision for recording local public feedback relating to local parking issues.

2.7.4 The *Contractor* shall implement and comply with the accepted Stonehenge Road Monitoring Scheme for a period of two (2) years from the Completion of *section 3* or for a shorter period as specified by the *Project Manager*.

2.7.5 The *Contractor* shall collect and process data in accordance with the accepted Stonehenge Road Monitoring Scheme and submit this monthly to the *Project Manager* in a manner specified by the *Project Manager*.

2.7.6 If the results of the monitoring undertaken in compliance with the Stonehenge Road Monitoring Scheme show that there is a significant degree of inconvenience caused by local parking in the locations listed at paragraph 2.7.1 and therefore a traffic regulation order is reasonably required to be implemented to regulate the parking in the cul-de-sac section of Stonehenge Road or in the vicinity of its junction with Woodford Valley Road, the *Project Manager* may instruct the *Contractor* to draft the traffic regulation order and implement the associated construction activities/works.

Traffic monitoring scheme on the A345/London Road Junction, Amesbury

2.7.7 Three (3) months prior to the commencement of any works comprised in the Countess Roundabout Works, the *Contractor* shall submit to the *Project Manager* to pass to Wiltshire Council for agreement, a scheme (the A345/London Road Junction Monitoring Scheme) for traffic monitoring to establish the nature of traffic passing through the A345 and London Road junction.

2.7.8 The *Contractor* shall consider and address any comments made by Wiltshire Council and shall resubmit to the *Project Manager* to pass to Wiltshire Council for agreement. Once Wiltshire Council has agreed the A345/London Road Junction Monitoring Scheme, the *Contractor* shall submit it to the *Project Manager* for acceptance. A reason for not accepting the A345/London Road Junction Monitoring Scheme is

- it does not comply with the Scope or
- it has not been agreed by Wiltshire Council.

2.7.9 The *Contractor* shall implement and comply with the accepted A345/London Road Junction Monitoring Scheme from the Completion of *section 2* until the second anniversary of the Completion of *section 3*, or an earlier date as advised by the *Project Manager*.

2.7.10 The *Contractor* shall collect and process data in accordance with the A345/London Road Junction Monitoring Scheme and submit this monthly to the *Project Manager* in a manner specified by the *Project Manager*.

Traffic monitoring scheme on the Salisbury Road (Bulford), Packway and London Road, Shrewton

2.7.11 Three (3) months prior to the first *access date*, the *Contractor* shall submit to the *Project Manager* to pass to Wiltshire Council for agreement, a scheme (the Bulford Monitoring Scheme) for monitoring traffic on the Salisbury Road (Bulford), Packway and London Road (Shrewton), to include

- total hourly vehicular traffic,
- the types and classifications of vehicles and
- speed of vehicles.

2.7.12 The *Contractor* shall consider and address any comments made by Wiltshire Council and shall resubmit to the *Project Manager* to pass to Wiltshire Council for agreement. Once Wiltshire Council has agreed the Bulford Monitoring Scheme, the *Contractor* submits it to the *Project Manager* for acceptance. A reason for the *Project Manager* for not accepting the Bulford Monitoring Scheme is

- it does not comply with the Scope or
- it has not been agreed by Wiltshire Council.

- 2.7.13 The *Contractor* shall implement and comply with the accepted Bulford Monitoring Scheme from the first *access date* until the Completion of *section 3*, or an earlier date as advised by the *Project Manager*.
- 2.7.14 The *Contractor* shall collect and process data in accordance with the accepted Bulford Monitoring Scheme and submit this monthly to the *Project Manager* in a manner specified by the *Project Manager*.
- 2.7.15 If the results of the monitoring undertaken in compliance with the Bulford Monitoring Scheme show that there is an increase in traffic and therefore a traffic regulation order is reasonably required to regulate either or both of the last two bullet pointed items listed in paragraph 2.7.11, the *Project Manager* may instruct the *Contractor* to draft the traffic regulation order and implement the associated construction activities/works.

2.8 Local Roads works

- 2.8.1 The *Contractor* shall design and construct the works for the Local Roads as given below
- works related to the A360 link roads and Longbarrow Junction,
 - works related to B3083 north of Winterbourne Stoke and new part of C507 from old A303 to Longbarrow,
 - works related to the byway through WHS and Old Stonehenge Road,
 - works related to rights of way routes west of A360 including byway to Yambury Castle,
 - works related to rights of way routes east of and including Longbarrow Junction, A360 and
 - works related to the cycle track¹ on C506.

¹ The cycle track on the southern verge of the C506 to facilitate an off-carriageway connection between the A360 and the gates east of the Stonehenge Visitor Centre coach park access, with a pedestrian connection to the pedestrian access between the Stonehenge Visitor Centre coach park and Stonehenge Visitor Centre.

2.9 Condition Specification

2.9.1 De-Trunked Roads shall be handed over in accordance with the following

- pavement and road marking handover condition, five (5) year residual life (based on forecast de-trunked use),
- drainage assets shall be cleaned and have at handover no defects greater than grade 3 as given in Appendix B of CS 551 'Drainage surveys' [1] of the DMRB. Records shall include CCTV survey,
- structures assets at handover shall include a Principal Inspection undertaken within six (6) months of handover. Asset condition shall be that intervention is not required for a minimum of five (5) years,
- street lighting handover to include inventory of the associated asset and electrical test certificates. Residual life for columns shall not be less than ten (10) years and lanterns shall be replaced if necessary to accommodate new LED bulbs to be fitted throughout,
- the condition of road signs, street furniture and fencing at handover shall be in sound structural condition with no defects which impairs the function of the item,
- verges, vegetation and trees at handover shall be in a kept condition and not require cutting for safety purposes for; one (1) year for grass verges and general vegetation including hedges, three (3) years for trees and
- all highway asset data shall be provided in a format compatible with Wiltshire Council's Asset Management Systems.

Reference List

- [1] Highways England, "CS 551 Drainage surveys".

Appendices

Appendix A – Traffic Regulation Orders

Location	Measure	Reason
C507 (W Stoke village to Longbarrow)	speed limit	to supersede proposals in the DCO, and prevent parking by employment site employees.
Stonehenge Road	speed limit	to address potential junction modification.
A345/London Road	waiting restriction	to modify existing restrictions associated with junction alteration.
Stonehenge Road	waiting restriction	to address concerns about visitor parking causing obstruction.
Declassified A303 west of south side B3086 junction	waiting restriction	to address concerns about visitor parking causing obstruction.
Amesbury TC and Larkhill	weight limit	to address concerns about diverting traffic, particularly that leaving the A303 at Solstice (temporary during construction).
Winterbourne Stoke Village	various	to regularise, as appropriate the traffic calming, provision of cycle track and any other measures included in the accepted scheme for the village.
Periphery of WHS	waiting restrictions	to address conflicts between visitors to the World Heritage Site during Solstice and Equinox events and construction and post scheme highway user traffic.
Undefined	undefined	measures agreed between the Parties under the contract to help facilitate construction of the works.