

### NEC4

## **Term Maintenance Contract**

# Series 000 - Introduction DN581359

#### **Commercial and Procurement Team** Somerset County Council County Hall

Taunton TA1 4DY <u>commercialandprocurement@somerset.gov.uk</u>



Page 1 of 10 S 000 Introduction DN581359 www.somerset.gov.uk

# Contents

S 000 Introduction	3
Specification for Highway Works	4
Schedule of Pages and Relevant Publication Dates	4
Appendix 0/1	4
Contract-Specific Additional, Substitute and Cancelled Clauses, Tables and Figures	
Included in this Contract	4
List of Additional Clauses, Tables and Figures	5
List of Substitute Clauses, Tables and Figures	8
List of Cancelled Clauses, Tables and Figures	10
Appendix 0/4	10
List of Drawings Included in this Contract	10

# **S 000 Introduction**

- 1. The Standard Specification referred to in the Tender shall be the Specification for Highway Works, published as Volume 1 of the Manual of Contract Documents for Highway Works, including future amendments and as modified and extended by the following.
  - Appendix 0/1: Contract-specific Additional, Substitute and Cancelled Clauses, Tables and Figures, Included in this Contract
  - Appendix 0/2: Contract-specific minor alterations to existing Clauses, Tables and Figures, Included in this Contract in Appendices to the Specification
  - Appendix 0/3: List of Numbered Appendices referred to in the Specification and Included in this Contract in Appendices to the Specification
  - Appendix 0/4: List of Drawings Included in this Contract
- 2. The relevant publication date of each page of the Specification for Highway Works is given in the Schedule of Pages and Relevant Publication Dates.
- 3. An Additional Clause as indicated by a suffix 'AR' in Appendix 0/1 is a Contract-specific alteration.
- 4. A Substitute Clause as indicated by a suffix 'SR' in Appendix 0/1 is a Contract-specific alteration.
- 5. A Cancelled Clause as indicated by a suffix 'CR' in Appendix 0/1 is a Contract-specific alteration.
- 6. Insofar as any of the Numbered Appendices or any order issued by the *Service Manager* may conflict or be inconsistent with any provision of the Specification for Highway Works the Numbered Appendices or order issued by the Service Manager shall always prevail.
- Any reference in this contract to a Clause number or Appendix shall be deemed to refer to the corresponding Substitute Clause number or Appendix listed in Appendix 0/1 or 0/2.
- 8. Where a Clause is altered any original Table/Figure referred to in the Clause shall apply unless the Table/Figure is also altered. Where a Table/Figure is altered any reference in a Clause to the original Table/Figure shall apply to he altered Table/Figure.
- 9. Where a Clause in the Works Specification relates to work goods or materials which are not required for the works it shall be deemed not to apply.
- 10. Any Appendix referred to in the Works Specification which is not used shall be deemed not to apply, subject to the provisions of paragraph 11.

- 11. The "call-off" nature of this Contract precludes the inclusion of "scheme specific" information in the Works Specification. The Numbered Appendices are therefore not used in this context. Where a Works Specification Clause refers to a Numbered Appendix, the requirements of which relate to a specific Works Order, the relevant information will be included in the Task Order.
- 12. Other than where references to the Overseeing Organisation are made in the context of the Overseeing Organisation granting statutory or type approvals, the roles and functions of the Overseeing Organisation shall be undertaken by the *Service Manager*. Where the Works Specification requires the provision of documentation to the Overseeing Organisation for statutory or type approval, such documentation shall be provided to the *Service Manager*.
- 13. Where the *Contractor* is responsible for the design of the works, the delegation of the roles and functions of the Overseeing Organisation, as stated in Paragraph 12 above, shall be further amended as follows:-
  - if any agreement, consent or approval required to be obtained from the Overseeing Organisation, impacts on the health and safety of the general public, the environment or any other property or equipment not owned by the *Contractor*, such agreement, consent, approval shall be obtained from the *Service Manager* and
  - where the Specification provides for the Overseeing Organisation to require a test, waive the requirement for a test or alter testing frequency, the roles and functions of the Overseeing Organisation shall be undertaken by the *Service Manager*.

### **Specification for Highway Works** Schedule of Pages and Relevant Publication Dates

Refer to Manual of Contract Documents for Highway Works – Volume 1 - Specification for Highway Works - Series 000 – Table 0/1

### Appendix 0/1

**Contract-Specific Additional, Substitute and Cancelled Clauses, Tables and Figures Included in this Contract** 

Page 4 of 10 S 000 Introduction DN581359

#### List of Additional Clauses, Tables and Figures

Clause No.	Title
Etc	
	Series 0100 Preliminaries
168AR	Design of Works by the <i>Contractor</i>
169AR	Operatives for the Service Manager
170AR	The Use of Recycled Materials and the Disposal of Waste
171AR	Vehicle Livery
117AR	Traffic Safety and Management
	Series 0200 Site Clearance
270AR	Site Clearance: Removal of Road Edge Shoring (Tinning)
	Series 0300 Fencing
	N/A
	Series 0400 Road Restraint System (Vehicle and Pedestrian)
	N/A
	Series 0500 Drainage and Service Ducts
570AR	Gully Set in Verge
571AR	Soakaway (Non Walled)
572AR	Small Headwall
573AR	Reinstatement of Drainage Trenches in the Carriageway,
	Footway and Verge
574AR	Fill Existing Chamber, Catchpit or Gully
575AR	Ironwork: Repair Bedding, Provide New and Renew and Adjust
	Levels
576AR	Verge Grips
	Series 0600 Earthworks
	N/A
	Series 0700 Road Pavements - General
	N/A
	Series 0800 Road Pavements – Unbound, Cement and Other
	Hydraulically Bound Mixtures
	N/A
	Series 0900 Road Pavements – Bituminous Bound Materials
970AR	Not Used
971AR	Stress Absorbing Membrane Interlayer (SAMI)
973AR	Retread Process
974AR	Reconstruction – Haunching
975AR	Inlay Patching
976AR	Overlay Patching
977AR	Testing For Tar

	Series 1000 Road Pavements – Concrete Materials
	N/A
	Series 1100 Kerbs, Footways, Cycleways and Paved Areas
1170AR	Kerbs, Footways, Cycleways and Paved Areas: Frost Susceptibility
1171AR	Kerbs, Footways, Cycleways and Paved Areas: Footway Slurry
	Surfacing
1172AR	Kerbs, Footways, Cycleways and Paved Areas: Wheelchair Ramps
	Series 1200 Traffic Signs
	N/A
	Series 1700 Structural Concrete
1708.5AR	Casting against earth face
1770AR	Haunching to Bridges
	Series 2000 Waterproofing for Concrete Structures
	N/A
	Series 2400 Brickwork, Blockwork and Stonework
2470AR	Preparation for Pointing and Grouting
2471AR	Pointing
2472AR	Hand Pointing
2473AR	Gun-Injected pointing
2474AR	Pointing Below Water Level
2475AR	Grouting
2476AR	Brick and Stone on Existing Structures
2477AR	Taking Down Existing Brickwork and Stonework
	Series 2500 Special Structures
2570AR	Special Structures: Road Edge Shoring (Tinning)
	Series 3000 Landscape and Ecology
	N/A
	Series 7000 Highway Verge and Visibility Cutting
7070AR	Highway Verge and Visibility Cutting
	Series 7100 Drainage Cleansing
7170AR	Drainage Cleansing: CCTV Surveys
7171AR	Drainage Cleansing: The Cleansing of Existing Drainage Systems
	Series 7200 Sign Cleaning
7201AR	Sign Cleaning
	Series 7300 Safety Defect Repair Service
7301AR	Safety Defect Repair Service: Definitions
7302AR	Safety Defect Repair Service: Management and Communications
7303AR	Safety Defect Repair Service: Classification of Safety Defects
7304AR	Safety Defect Repair Service: Response and Requirements
7305AR	Safety Defect Repair Service: Working Outside Normal Working
	Hours
7306AR	Safety Defect Repair Service: Permanent Repairs

7307AR	Safety Defect Repair Service: Temporary Repairs to Potholes
7308AR	Safety Defect Repair Service: Photographic Records
7309AR	Safety Defect Repair Service: Signing, Lighting and Guarding and
	the associated site checks of unattended roadwork sites
	Series 7400 Highway Cleansing
7401AR	Siding to Carriageways and Footways
7402AR	Clearing of Existing Ditches (to include spreading material on
	adjacent verge)
7403AR	Cleaning and Clearing of Cattle Grid (to include disposal of
	arisings to <i>Contractor's</i> tip off site)
	Series 7800 Winter Service
7801AR	Winter Service: Definitions
7802AR	Winter Service: General
7803AR	Winter Service: Salting and Ploughing
7804AR	Winter Service: <i>Client's</i> Winter Fleet
7805AR	Winter Service: Telemetry and Telematics
7806AR	Winter Service: <i>Contractor's</i> Vehicles, Plant and Equipment
7807AR	Winter Service: Additional Resources for Snow Clearance
7808AR	Winter Service: De-Icing Materials
7809AR	Winter Service: Treatment of Frost and Snow
7810AR	Winter Service: Weather Forecasting Service
7811AR:	Winter Service: Information to be Supplied by the <i>Contractor</i>
7812AR	Winter Service: Maintenance of the <i>Client's</i> Winter Fleet
	Series 7900 Emergency Service
7901AR	Emergency Service: Definitions
7902AR	Emergency Service: General Requirements
7903AR	Emergency Service: Management and Communications
7904AR	Emergency Service: Emergency Service Teams
7905AR	Emergency Service: Specialist Service and Equipment
7906AR	Emergency Service: Information to be Supplied
7907AR	Emergency Service: Emergency Store
	Series 7950 Civil Emergency Service
7951AR	Civil Emergency Service: Definitions
7952AR	Civil Emergency Service: General Requirements
7953AR	Civil Emergency Service: Instructions to Provide Services
7954AR	Civil Emergency Service: Resources
7955AR	Civil Emergency Service: Plant, Vehicles, Equipment and Materials
7956AR	Civil Emergency Service: Response Time
7957AR	Civil Emergency Service: Health & Safety
7958AR	Civil Emergency Service: Preparation for a Potential Emergency
7959AR	Civil Emergency Service: Records
7960AR	Civil Emergency Service: Other Highway Services

	Series 8000
8070AR	Time Charge: Parish Steward

#### List of Substitute Clauses, Tables and Figures

Clause No.	Title
Etc	
	Series 0100 Preliminaries
105SR	Goods, Materials and Sampling and Testing of Goods and Materials
110SR	Information Boards
	Series 0200 Site Clearance
	N/A
	Series 0300 Fencing
	N/A
	Series 0400 Road Restraint System (Vehicle and Pedestrian)
	N/A
	Series 0500 Drainage and Service Ducts
503SR	Bedding, Laying and Surrounding of Pipes
505SR	Backfilling of Trenches and Filter Drains
507SR	Chambers
508SR	Gullies and Pipe Junctions
	Series 0600 Earthworks
	N/A
	Series 0700 Road Pavements - General
	N/A
	Series 0800 Road Pavements – Unbound, Cement and Other
	Hydraulically Bound Mixtures
	N/A
	Series 0900 Road Pavements – Bituminous Bound Materials
903SR	Placing And Compaction Of Bituminous Mixtures
907SR	Regulating Course
919SR	Not Used
921SR	Surface Macrotexture of bituminous surface courses
943SR	Hot Rolled Asphalt Surface Course and Binder Course (Performance
	related design mixtures)
946SR	Patching and repairs to potholes and depressions (including
	emergency patching)
	Series 1000 Road Pavements – Concrete Materials
	N/A
	Series 1100 Kerbs, Footways, Cycleways and Paved Areas

1101SR	Kerbs, Footways, Cycleways and Paved Areas: Precast Concrete Kerbs,
	Channels, Edgings and Quadrants
1104SR	Kerbs, Footways, Cycleways and Paved Areas: Footways and Paved
	Areas (Precast Concrete Flags and Natural Stone Slabs)
1105SR	Kerbs, Footways, Cycleways and Paved Areas: Footways and Paved
	Areas (Flexible Surfacing)
	Series 1200 Traffic Signs
	N/A
	Series 1700 Structural Concrete
1708.4SR	Formed Surfaces - Classes of Finish
	Series 2000 Waterproofing for Concrete Structures
2001SR	General
2004SR	Materials for Waterproofing Below Ground Concrete Surfaces
2006SR	Workmanship for Waterproofing Below Ground Concrete Surfaces
	Series 2400 Brickwork, Blockwork and Stonework
2401SR	Cement
2402SR	Aggregates
2405SR	Lime Mortar
2413SR	Stonework
	Series 2500 Special Structures
	N/A
	Series 3000 Landscape and Ecology
	N/A
	Series 7000 Highway Verge and Visibility Cutting
	N/A
	Series 7100 Drainage Cleansing
	N/A
	Series 7200 Sign Cleaning
	N/A
	Series 7300 Safety Defect Repair Service
	N/A
	Series 7400 Highway Cleansing
	N/A
	Series 7800 Winter Service
	N/A
	Series 7900 Emergency Service
	N/A
	Series 7950 Civil Emergency Service
	N/A
	Series 8000
	N/A

#### List of Cancelled Clauses, Tables and Figures

Clause No. Etc	Title
N/A	N/A

## Appendix 0/4

#### List of Drawings Included in this Contract

Drawing No.	Title
Etc	
N/A	N/A
SD-STR-1200-01	Information Board – Roadworks Start Here Refer to Annex 27
SD-STR-1200-02	Information Board – This Road will be Closed Refer to Annex 28
SD-STR-1200-03	Information Board – Many Thanks for your Patience Refer to Annex 29
SD-STR-1200-04	Information Board – Investing in your Highways Refer to Annex 30
SD-STR-1200-05	Information Board – Non Generic Text Refer to Annex 31
F110	Gully Set in Verge Refer to Annex 32
F120	Walled Soakaway Chamber Refer to Annex 33
F130	Small Head Wall (Drainage) Refer to Annex 34
F140	Insitu Concrete Drainage Grip to Verge Refer to Annex 35
F150	Somerset Concrete Haunch Refer to Annex 36
SS1	Road Edge Shoring Refer to Annex 37

Note:

- 1. The above Contract specific drawings are supplied to each Tenderer.
- 2. Scheme specific drawings are prepared by the Service Manager or Contractor.
- 3. The drawings in the Highway construction details published as Volume 3 of the Manual of Contract Documents for Highway Works are brought into this contract by reference in the Scope, Price List and Individual Task Orders.