# PROJECT SPECIFIC REQUIREMENTS

DIPL – SSCM v9.2b – PSRs – January 2024

**Reference**

Read these Project Specific Requirements in conjunction with the Standard Specification for Civil Maintenance (SSCM) and the Drawings if any. Only those parts of the Standard Specification which refer to the works being carried out apply.

**Standard Specification for Civil Maintenance – Reference Text**

The technical specification for this project is the Standard Specification for Civil Maintenance v9.2b which is a separate printed document of reference text.

**Site Copy**

Retain a current copy of the Standard Specification for Civil Maintenance on site for the duration of the Contract. Retain a copy of these Project Specific Requirements on site for the duration of contract.

Electronic copies are available: <https://dipl.nt.gov.au/industry/technical-standards-guidelines-and-specifications/technical-specifications/roads>

**Project Specific Requirements**

The selection of specific items or materials for the works being carried out are as specified in these Project Specific Requirements or shown as notes on the drawings.

**Clause Numbering**

The clause numbers in the Project Specific Requirements remain consistent and refer back to the relevant clause and section in the Standard Specification for Civil Maintenance.

**Precedence**

Any provision in these Project Specific Requirements or on the project drawings shall override any conflicting provision in the Standard Specification.

**Contents**

SSCM Section 1 MISCELLANEOUS PROVISIONS

SSCM Section 2 PROVISION FOR TRAFFIC

SSCM Section 3 EARTHWORKS AND DRAINAGE

SSCM Section 4 CONFORMANCE TESTING

SSCM Section 5 GRADING AND GRAVEL SHEETING

SSCM Section 6 STABILISATION MAINTENANCE

SSCM Section 7 SPRAY SEALING MAINTENANCE

SSCM Section 8 BITUMINOUS SURFACE MAINTENANCE

SSCM Section 9 CONCRETE MAINTENANCE

SSCM Section 10 DRAINAGE MAINTENANCE

SSCM Section 11 PROTECTION WORKS MAINTENANCE

SSCM Section 12 ROAD FURNITURE MAINTENANCE

SSCM Section 13 PAVEMENT MARKING MAINTENANCE

SSCM Section 14 LANDSCAPE MAINTENANCE

SSCM Section 15 SLASHING AND WEED CONTROL

SSCM Section 16 TRAFFIC SIGNALS AND INTELLIGENT TRANSPORT SYSTEMS MAINTENANCE

SSCM Section 17 STREET LIGHTING MAINTENANCE

SSCM Section 18 STREET SWEEPING

SSCM Section 19 AERODROME AND AEROPLANE LANDING AREA MAINTENANCE

SSCM Section 20 BUS STOP MAINTENANCE

SSCM Section 21 ROAD AND MARINE AMENITY MAINTENANCE

SSCM Section 22 PROTECTIVE COATINGS

SSCM Section 23 MEASUREMENT AND PAYMENT

SSCM Section 24 REFERENCED AUSTRALIAN STANDARDS

SSCM Section 25 OTHER REFERENCED AUTHORITIES AND DOCUMENTS

SSCM Section 26 ACTS, REGULATIONS AND CODES

SSCM Section 27 CIVIL STANDARD DRAWINGS FOR ROAD MAINTENANCE

SSCM Section 28 NORTHERN TERRITORY CLIMATE ZONES TABLE

[Edit the Project Specific Requirements to include only those sections required for the project. Do not change any section or clause numbers as they refer directly to the section and clause numbers in the standard specification.

If any clauses are amended by these PSRs, show the clause number in its numbering order place; State the requirement and state that the clause in the PSR overrides the equivalent clause in the Standard Reference text.

Delete any PSR clause which is not used or not relevant to the contract project.]

**SSCM Section 1 MISCELLANEOUS PROVISIONS**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSRW Clause 1.3 STANDARDS, ACTS, AND PUBLICATIONS**

Note: In respect to Test Methods AS 1289.3.1.1, AS 1289.3.2.1, and AS 1289.3.4.1, Wet Preparation Method is to be used where this is an option in an applicable test method.

**SSCM Section 1.4 DEFINITIONS**

Sub-grade – ***[enter data]***

[Add details regarding sub-grade for the project here OR refer to other clauses in these PSRs OR refer to other clauses in the specification.]

**SSCM Clause 1.9 ESTABLISHMENT**

**SSCM Clause 1.9.1.1 General - Mobilisation**

[Specify regional requirements if different from standard.]

**SSCM Clause 1.14 EXTRACTION AREAS AND WATER SOURCES**

**SSCM Clause 1.14.9 Rehabilitation of Material Extraction Areas**

[Specify rehabilitation process.]

**SSCM Clause 1.27 PROJECT NOTICE BOARDS**

Project Notice Board – ***[enter data]***

[Indicate if Required or Not required

If required add details here and/or provide drawings]

**SSCM Clause 1.29 CONTRACTOR’S RESPONSIBILITIES AND SUBMISSIONS**

[Add changes to the existing sub-clauses in this clause here, in correct number order.]

**SSCM Clause 1.29.1.1 Warranties**

[Amend the required information for product warranties to suit the project.]

**SSCM Clause 1.29.1.3 Traceability**

[Amend the required information for traceability of products to suit the project.]

**SSCM Clause 1.29.1.4 Warranties Schedule**

|  |  |
| --- | --- |
| **Table - Warranties Schedule** | |
| **CLAUSE TITLE** | **SECTION** |
| ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** |

[Insert details for product warranties into table as appropriate.]

**SSCM Clause 1.29.2 Certificates of Compliance**

|  |  |
| --- | --- |
| **Table - Certificate of Compliance Schedule** | |
| **CLAUSE TITLE** | **SECTION** |
| ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** |

[Insert details for product certificates of compliance into table as appropriate.]

**SSCM Clause 1.39 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 2 PROVISION FOR TRAFFIC**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 2.4 TEMPORARY TRAFFIC MANAGEMENT**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSRW Clause 2.1 General**

[If there are known alternative ways to deliver the requirements under the Contract make an assessment of whether any of those are acceptable, and if any of those are NOT acceptable. State clearly in the specification which alternatives are NOT acceptable.

Edit this worksection so that redundant working is deleted, and so that new requirements are added]

**SSCM Clause 2.4.4 Site Based Workzone Traffic Management Designer (TMD)**

Site based WZ1/TMD (Required/ Not required) **[enter data]**

[Edit to suit the project – delete one option. Obtain Manager Road Operations and Traffic approval if site based WZ1/TMD is to be required.

If NOT required delete the rest of this sub-clause.]

[Consider the project requirement for an onsite Traffic Management Designer (to be positioned onsite for the contract duration. Considerations may be complex projects where regular changes are required to TTM which would otherwise result in delay to works.

If possible state the time period for which a TMD is required to be on site.

Delete if not applicable]

**SSCM Clause 2.4.5.2 Traffic Pilot Vehicle – Other Requirements**

Traffic Pilot Vehicle (Required/ Not required) **[enter data]**

[Consider the anticipated conditions on site and select required/not required and add any conditions appropriate for the specific project. Delete sub-clause if escort/pilot vehicle not required Obtain Manager Road Operations and Traffic approval if Pilot vehicle is considered to be specified.

Consider requiring provision of a traffic pilot vehicle for work sites where criteria listed in AS 1742.3 and AGTTM Part 3 Roadworks pilot vehicle clause are present:

Consider requiring provision of a traffic pilot vehicle to guide traffic through a work site if any of the following conditions exist:

* part of the length of the work site is out of view of the supervisor, workers and the traffic controller.
* the traffic speed is required to be kept low to minimize damage to the works
* traffic needs to follow a particular path through the site which may not be obvious unless a pilot vehicle is used.
* the hazard to workers requires the traffic speed to be reduced.

pedestrians and cyclists require assistance in travelling through the work site and need to be driven to the end of the work site (rural roads).]

**SSCM Clause 2.5 TRAFFIC MANAGEMENT PLAN**

[State if Traffic Management audit is required or not required]

**SSCM Clause 2.5.1 Document Control**

Register of TMPs and TGSs for this project is –Required / Not required.

[Delete the redundant option. Do not require a project specific register for simple jobs where it is unlikely that revisions of TGSs will be required during the works.]

**SSRW Clause 2.6 Compliance Checks of Worksite Traffic Management**

[Do not advise the TMP Designer what the required changes are. Only advise what the identified hazards are]

**SSCM Clause 2.7 TRAFFIC MANAGEMENT AUDIT REQUIREMENTS**

The Traffic Management for this contract is;

* subject to audit
* **not** subject to audit

[Refer to the Traffic Management Plan clause in this worksection to see if audits are required for this contract. If audits are not required this clause can be deleted.]

**SSCM Clause 2.8 TEMPORARY TRAFFIC MANAGEMENT AUDITING RESULTS**

[Refer to the Traffic Management Plan clause in this worksection to see if audits are required for this contract. If audits are not required this clause can be deleted.]

**SSCM Clause 2.12 WORK IN URBAN/ BUILT-UP AREAS**

**SSCM Clause 2.12.1 Working Times**

Work within the restricted work hours in built up areas is permitted within the following limitations:

[Enter data]

[Modify the restricted working times to suit the site conditions. When determining restricted working hours consider traffic volumes in each direction, and any scheduled events or festivals that may affect the works. Restricted working hours must be advised at Pre-start meeting if it cannot be advised at tender stage.]

[Delete the clause if the work is not in an urban area unless high volumes of traffic are expected for an event. Include a cross-reference to the Restricted Working Hours clause in the Preliminaries if appropriate.]

**SSCM Clause 2.12.2 Traffic Lanes**

[Discuss the method of traffic control with the Client and Council as required. If required, insert a method of traffic control.]

**SSCM Clause 2.14 WARNING DEVICES**

**SSCM Clause 2.14.1 Works in Progress Signs**

[Adjust text to suit the specific project]

**SSCM Clause 2.15 NT SPECIFIC DIRECTIONS FOR ROAD WORKS SIGNS**

**SSCM Clause 2.15.5 Portable Variable Message Signs (VMS)**

[Include this clause where major disruptions or changes to the traffic path are likely to occur]

[Consider requirement such as; will the VMS only be required prior to commencement, and/or prior to opening to traffic (changed traffic conditions), or for the duration of the works. Also consider mobilization if outside of urban environment. Make requirements project specific and explicit. Add text to clearly detail requirements. Make explicit that DIPL can accommodate individual Contractor’s preferred methodology provided safety is not compromised.]

**SSCM Clause 2.15.7 Temporary Speed Limits**

Temporary speed limits applicable to the work site are:

|  |  |
| --- | --- |
| **Table – Temporary Speed Limits** | |
| **Zone/section of works** | **Speed limit(s)** |
| [Enter data] | [Enter data] |
| [Enter data] | [Enter data] |

[If temporary speed limits stated in the **Table – Target lowest speed limits** are the only applicable limits, delete this table and clause. If there are no specific requirements delete this clause. Add more rows to the table if needed.]

[The speeds stated in the table are the lowest allowable speeds. Increase these minimums where required, eg. In a high traffic volume situation where lower speeds are not desirable.]

**SSCM Clause 2.18 DETOURS, SIDE TRACKS, AND CROSSOVERS**

Detour/ Side Track/ Crossover required or not required; ***[enter data]***.

[Determine with the Regional Director whether construction requires a detour or will be done under traffic. Delete as appropriate.

If detour required/permitted, provide as much information as possible including minimum lengths between detours, or how many detours can be under traffic at any one time i.e. one detour under traffic while another is constructed]

**SSCM Clause 2.18.1 Design and Construction**

[The design of detours must take in to account the local terrain where the detours will be located. The selected path of any detour must be such that all types and sizes of vehicles anticipated to use the detour will be able to use the detour without undue disruption to normal driving patterns. Special designs may be required to provide detours through restricted sites such as at jump-ups, through cuttings, around narrow built-up pavements, on flood plains, and other site conditions which may affect the provision of the detours.]

Provide side tracks for detours when it is impractical to provide for traffic on the existing road system.

Side Track Type; *[enter data]*

[Specify either sealed or gravelled. Specify sealed side tracks when the detour will be in operation for longer than 4 weeks. Discuss the side track type and requirements with the Regional Project Officer. Delete if side track not required.]

Construct side tracks with a finished surface level crown height 250 mm above the natural surface.

[Delete this requirement for short duration projects on local roads which are unlikely to be affected by rain.

Ensure that primer sealing is included in the SPRAY SEALING Section. Note here that the paragraph “Sealed side tracks to be primer sealed with 7 mm aggregate as specified in the SPRAY SEALING Section.” is deleted if it is not applicable.]

**SSCM Clause 2.18.2 Maintenance**

Prevent dust nuisance by water spraying at regular intervals to keep surface moist.

[Consider access to water and associated costs. If water supply is difficult consider deleting the requirement to use water.

Possible optional alternative is signage to warn road users of hazards from dust.]

**SSCM Clause 2.19 ACCESS TO ADJACENT PROPERTIES AND SIDE ROADS**

|  |  |
| --- | --- |
| **Table – Requirements for access to adjacent properties and side roads** | |
| **Location** | **Requirements** |
| *[enter data]* | *[enter data]* |
| *[enter data]* | *[enter data]* |

[Consider specifying access requirements for commercial properties. Negotiate with the owners for their access requirements during design. Identify the access requirements on the plans, if necessary. Add more rows if needed. Delete clause if there are no requirements.]

**SSCM Clause 2.20 TEMPORARY PEDESTRIAN ACCESS**

|  |  |
| --- | --- |
| **Table – Requirements for temporary pedestrian access** | |
| **Location** | **Requirements** |
| *[enter data]* | *[enter data]* |
| *[enter data]* | *[enter data]* |

[In situations where a temporary path is required, include an item in the Schedule of Rates outlining the standard required, e.g. "a temporary primer sealed and lit path". Add more rows if needed. Delete clause if there are no requirements.]

**SSCM Clause 2.22 CONTRACTOR’S PLANT AND EQUIPMENT**

Floodlight the road required or not required; *[enter data]*.

[Include only for roads carrying significant traffic]

**SSCM Clause 2.26 RESTORATION**

[Consider seeding with local native grasses and trees and shrubs where applicable.]

**SSCM Clause 2.27 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 3 EARTHWORKS AND DRAINAGE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSRW Clause 3.3 Standards, Acts, and Publications**

Note: In respect to Test Methods AS 1289.3.1.1, AS 1289.3.2.1, and AS 1289.3.4.1, Wet Preparation Method is to be used where this is an option in an applicable test method.

**SSCM CLAUSE 3.7 FILL MATERIAL**

**SSCM Clause 3.7.1 Standard Fill**

|  |  |  |
| --- | --- | --- |
| **Table - Standard fill properties** | | |
| **Property** | | **Values required** | |
| CBR 4 day soaked at 95% MMDD to AS 1289: | | ***[enter data]*** min. | |
| Maximum Particle Size: | For subgrade layers | ***[enter data]*** mm | |
| For other than subgrade layers | ***[enter data]*** mm | |
| Plasticity Index: | | ***[enter data]***% ‑ ***[enter data]***% | |

[Enter amended values if applicable to project.]

**SSCM Clause 3.8 REMOVAL OF EXCESS MATERIAL**

Haul and dump and/or spread excess material at these site(s): ***[enter data]***

The material is to be:

* spread and sheeted with topsoil, or
* stockpiled.

[Specify requirements – delete items not required.]

**SSCM Clause 3.9 EARTHWORKS FOR DRAINAGE**

**SSCM Clause 3.9.2 Table Drain Offlets**

[Specify intervals for offlet drains if other than 150 m nominal.]

**SSCM Clause 3.10 TRIM AND COMPACT UNPAVED AREAS**

[State shape and compaction required and any specified material property requirements. Indicate which verge areas are subject to this clause or call up a drawing which shows this information.]

**SSCM Clause 3.13 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 4 CONFORMANCE TESTING**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 4.2 STANDARDS, CODES, TEST METHODS, AND PUBLICATIONS**

Note: In respect to Test Methods AS 1289.3.1.1, AS 1289.3.2.1, and AS 1289.3.4.1, Wet Preparation Method is to be used where this is an option in an applicable test method.

**SSCM Clause 4.9 TABLES – TEST FREQUENCIES, COMPLIANCE TESTING**

Table – Test Frequencies for Soils, Parts 1 and 3.

Table – Testing and Reporting Completion Times – Part 1

Note: In respect to Test Methods AS 1289.3.1.1, AS 1289.3.2.1, and AS 1289.3.4.1, Wet Preparation Method is to be used where this is an option in an applicable test method.

**SSCM Clause 4.10 CONFORMANCE TESTING RESULTS**

For work in remote areas increase the testing and reporting completion times by a minimum of 2 days.

[Indicate if any work areas are remote.]

**SSCM Clause 4.12 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 5 GRADING AND GRAVEL SHEETING**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 5.15 CONFORMANCE**

**SSCM Clause 5.15.7 Exclusions to Specified Roughness Limits**

[Indicate if any of the listed excluded areas must conform to an IRI of less than 2.4.]

**SSCM Clause 5.16 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 6 STABILISATION MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 6.6 IN-SITU STABILISATION -**

**SSCM Clause 6.6.1 Preparation of Subgrade Layer**

[Add any additional requirements, eg; depth to be cut from top of base course layer, location of stockpile.]

**SSCM Clause 6.10 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 7 SPRAY SEALING MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 7.5 SCOPE**

**SSCM Clause 7.5.1 Cycle and Pedestrian Shared Path Maintenance**

[Add any further requirements for cycle and pedestrian shared path maintenance and references to drawings.]

**SSCM Clause 7.10 BINDER COAT REQUIREMENTS –**

**SSCM Clause 7.10.2 Prime, Primer Seals and Enrichment Coats**

Cut back requirements are:

Primer Seal: AMC **[enter data]** to AMC **[enter data]**

[Generally AMC 2 to AMC 4.]

Enrichment Coat: CRS **[enter data]**

[Generally CRS 170/60.]

**SSCM Clause 7.10.5 Binder Coats, Tender Quantities**

Spray rates: **[enter data]**

[Show here the spray rates to be used as a basis for calculating tender quantities.]

**SSCM Clause 7.12 SUPPLY OF AGGREGATE**

[Use this section for aggregate supply contracts only.]

Supply and deliver aggregate into stockpiles at the following locations:

|  |  |  |
| --- | --- | --- |
| **Site** | **Aggregate size (mm)** | **Quantity (m3)** |
| **[enter data]** | **[enter data]** | **[enter data]** |
| **[enter data]** | **[enter data]** | **[enter data]** |
| **[enter data]** | **[enter data]** | **[enter data]** |

[Insert information for each stockpile site as appropriate.]

**SSCM Clause 7.24 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 8 BITUMINOUS SURFACE MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 8.15 CONFORMANCE**

**SSCM Clause 8.15.6 Surface Roughness**

[Indicate if required or delete if not required. If required state locations and roughness values to be achieved.]

**SSCM Clause 8.19 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 9 CONCRETE MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 9.9 CONSTRUCTION**

**SSCM Clause 9.9.3 Cycle and Pedestrian Shared Path Maintenance**

[Add any further requirements for cycle and pedestrian shared path maintenance and references to drawings. Specify requirements for depth of concrete if other than 100 mm and specify reinforcement.]

**SSCM Clause 9.20 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 10 DRAINAGE MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 10.6 CONSTRUCTION OF CULVERTS AND STRUCTURES**

**SSCM Clause 10.6.3 Culverts in Fill under Construction**

[Add design details and/or refer to drawings.]

**SSCM Clause 10.13 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 11 PROTECTION WORKS MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 11.9 DUMPED ROCK PROTECTION**

Large spalls or boulders with least dimension of **[enter data]** mm.

[Specify size considering the availability of rock sizes.]

**SSCM Clause 11.12 GABIONS**

**SSCM Clause 11.12.2 Steel Wire Mesh for Gabions**

[Specify here if PVC wire coating is not required.]

**SSCM Clause 11.13 RENO MATTRESSES**

**SSCM Clause 11.13.2 Steel Wire Mesh for Reno Mattresses**

[Specify here if PVC wire coating is not required.]

**SSCM Clause 11.17 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 12 ROAD FURNITURE MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 12.7 TACTILE GROUND SURFACE INDICATORS**

***Table – TGSI Minimum Performance Standards*** – Colours ***[enter data]***

[Specify colours of TGSIs if not already shown on drawings. Colours generally white, black, yellow, and/or blue.]

**SSCM Clause 12.9.6 PLASTIC FLEXIBLE GUIDE POSTS - MATERIALS**

**SSCM Clause 12.9.6.6 Delineators**

For plastic flexible guide posts, use discrete device type retroreflectors to denote the following special hazards: ***[enter data]***

[Indicate details of hazards here, or state that the hazards are on drawings.]

Attach discrete device type retroreflectors to manufacturer’s recommendations:**[enter data]**

[Specify where these can be used or refer to drawings. Delete if not applicable.]

**SSCM Clause 12.10.6 STEEL FLEXIBLE GUIDE POSTS - MATERIALS**

**SSCM Clause 12.10.6.6 Delineators**

For steel flexible guide posts, use discrete device type retroreflectors to denote the following special hazards: ***[enter data]***

[Indicate details of hazards here, or state that the hazards are on drawings.]

**SSCM Clause 12.13 ROAD SIGNS – MANUFACTURE, SUPPLY, AND DELIVERY – Materials**

**SSCM Clause 12.13.3.5 Posts**

Road signs mounting pole sizes other than the sizes shown in the ***Table - Roadside Signs - Mounting Selection*** are:

| **Table - Roadside Signs – Non Standard Mounting Poles Selection** | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Location** | **Sign Size** | | **Qty of posts** | **Bracing (Yes/ No)** | **Brackets or M8 bolts per post** | **Galvanised Post size** | | | **Footing** | |
| **Width (mm)** | **Depth (mm)** | **NB (mm)** | **OD**  **(mm)** | **Thickness (mm)** | **Diameter (mm)** | **Depth (mm)** |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

*[Delete this clause and the table if no non-standard pole sizes are required.]*

**SSCM Clause 12.13.3.6 Anti-Graffiti Coating**

Obtain Superintendent’s approval for the use of the anti-graffiti films or coating products. Apply anti-graffiti products only to the new road signs specified by the Superintendent.

[All roads Project Officers BE AWARE that 3M warrants their road signs only if their anti-graffiti film is used. Use of non-3M anti-graffiti product voids the 3M warranty.]

**SSCM Clause 12.22 CATTLE GRIDS**

[Add any additional requirements or details for repair and maintenance works.]

**SSCM Clause 12.28 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 13 PAVEMENT MARKING MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 13.16 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM SECTION 14 LANDSCAPE MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 14.5 EXTENT OF WORK**

[Insert a list of roads, road lengths and/or areas to be maintained.]

|  |  |
| --- | --- |
| **Road Name / Identifier** | **Length / Section included in Contract** |
| **[enter data]** | **[enter data]** |
| **[enter data]** | **[enter data]** |

*[Delete this clause and the table if no roads to be maintained.]*

**SSCM Clause 14.13 GRASS CUTTING**

**SSCM Clause 14.13.1 Service levels**

Cut grass on medians, verges and islands within the road reserve as follows:

|  |  |
| --- | --- |
| **Table – Grass Cutting Service Levels** | |
| Maximum cut: | 50 mm from the ground. |
| Height not to exceed: | **[enter data]** |

[Insert required grass cutting heights for each area or road reserve if different from that shown in **Table - Grass Height Specification** in **Grass Cutting** clause in ROAD AND MARINE AMENITY MAINTENANCE.]

**SSCM Clause 14.31 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 15 SLASHING AND WEED CONTROL**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 15.12 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 16 TRAFFIC SIGNALS AND INTELLIGENT TRANSPORT SYSTEMS MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 16.39 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 17 STREET LIGHT MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 17.8 MATERIALS**

[Add any additional requirements or any alteration to the reference text.]

**SSCM Clause 17.8.5 Control Equipment**

[Edit to suit the project or delete if not required]

**SSCM Clause 17.10 EXCAVATION**

**SSCM Clause 17.10.3 Trenches**

Nominal trench width: 600 mm.

Nominal trench depth: 1200 mm.

[Reflects a 12 m post top and 9 m single outreach.]

**SSCM Clause 17.15 EXISTING STREET LIGHTING**

**SSCM Clause 17.15.1 Disconnection and Removal**

Deliver the salvaged materials to *[enter data]* .

[Provide address / location of shed / yard for delivery of salvaged items.]

**SSCM Clause 17.6 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 18 STREET SWEEPING**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 18.14 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 19 AERODROME AND AEROPLANE LANDING AREA MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

[If the contract does not involve aerodromes this clause can be deleted.]

**SSCM Clause 19.21 AUDITS - AERODROMES**

**SSCM Clause 19.21.3 Aerodrome Reporting Officer Inspections**

Mandatory serviceability inspection: ***[enter data]***.

[Specify requirements.]

**SSCM Clause 19.21.6 Key Performance Indicators**

**Table - Key Performance Indicators and Audit Categories Services Performance Plan – Part 1 of 2 parts**

Attendance to inspections – ARO Inspections required: See 19.24.1 below.

**SSCM Clause 19.24 INSPECTIONS - AERODROMES**

**SSCM Clause 19.24.1 Aerodrome Reporting Officer Inspections**

Carry out scheduled inspections at the following frequencies:

|  |  |  |
| --- | --- | --- |
| **Table – ARO Inspections – Frequencies and Requirements** | | |
| **Inspection** | **Frequency** | **Requirements** |
| ***[enter data]*** | ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** | ***[enter data]*** |

[Specify inspection frequencies and requirements. Delete this sub-clause if not applicable.]

**SSCM Clause 19.25 INSPECTIONS - ALAs**

**SSCM Clause 19.25.1 Serviceability Reporting Officer Inspections**

Carry out scheduled inspections at the following frequencies:

|  |  |  |
| --- | --- | --- |
| **Table – SRO Inspections – Frequencies and Requirements** | | |
| **Inspection** | **Frequency** | **Requirements** |
| ***[enter data]*** | ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** | ***[enter data]*** |
| ***[enter data]*** | ***[enter data]*** | ***[enter data]*** |

[Specify inspection frequencies and requirements. Delete this sub-clause if not applicable.]

**SSCM Clause 19.40 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 20 BUS STOP MAINTENANCE**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 20.28 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 21 ROAD & MARINE AMENITY MAINTENANCE**

[Provide plans and lists of road and/or marine amenity areas to be maintained.

Add changes to the existing clauses in this section here, in correct number order.

If the contract does not involve either road or marine amenities this clause can be deleted.]

**SSCM Clause 21.2 OUTLINE DESCRIPTION**

[List maintenance requirements and road and marine amenity areas in the contract.]

**SSCM Clause 21.6 REFERENCE STANDARD DRAWINGS**

[Provide locality map and list of road and marine amenity areas listed in the contract.]

**SSCM Clause 21.8 EXTENT OF WORK**

[Identify the extents of the road and marine amenity areas to be maintained here or on drawings.]

**SSCM Clause 21.14 MAINTENANCE OF ROAD AND MARINE AMENITY AREA TOILETS**

**SSCM Clause 21.14.1 Toilet systems**

[List types of toilet systems and the locations of those toilets included in the contract.]

**SSCM Clause 21.15 GRAFFITI**

**SSCM Clause 21.15.2 Graffiti Removal Activity Tables**

For periodic maintenance contracts the minimum maintenance frequencies are: ***[enter data]***.

[Delete if contract is for Darwin region.]

**SSCM Clause 21.16 GRASS CUTTING**

**SSCM Clause 21.16.1 Service Levels for Grass Cutting**

Special areas with grass heights other than those shown in **Table – Grass Height Specification** are:

| Table – Grass Height Specification – Special Areas | | |
| --- | --- | --- |
| Amenity | Maximum grass cut | Grass height does not exceed |
| ***[enter data]***. | ***[enter data]***. | ***[enter data]***. |
| ***[enter data]***. | ***[enter data]***. | ***[enter data]***. |
| ***[enter data]***. | ***[enter data]***. | ***[enter data]***. |

[List and state special areas and associated grass heights. Delete if no special requirements.]

**SSCM Clause 21.23 PROVISION OF FIREWOOD**

**SSCM Clause 21.23.2 Service Levels for Provision of Firewood**

Nominate special areas for provision of firewood so that firewood stockpiles never fall below 200 kg: ***[enter data]***.

[Delete if no special areas.]

**SSCM Clause 21.28 CLEANING AND MAINTENANCE OF BOAT RAMPS AND BARGE LANDINGS**

[If the contract does not involve Boat Ramps and Barge Landings this clause can be deleted.]

**SSCM Clause 21.28.2 Removal and Relocation of Sediment Build-Up**

Sediment height level to trigger excavation in departure channel: ***[enter data]***.

Minimum tide level for use of the facility by members of the community: ***[enter data]***.

Transport all excavated material to the following disposal / nourishment area: ***[enter data]***.

[Delete if no dredging requirements.]

**SSCM Clause 21.28.3 Boat Ramps and Barge Landings Concrete Deck**

**SSCM Clause 21.28.3.2 Maintenance Cleaning of Boat Ramps and Barge Landings Concrete Deck**

Maintain the surface at the base of the boat ramp to enable the launching of boats at all times for tides above the minimum height of .***[enter data]***

[Indicate required tide height including the reference datum. Delete if this information is shown on the drawings.]

**SSCM Clause 21.28.3.5 Cleaning and Maintenance of Boat Ramps and Barge Landings Activity Tables**

For periodic maintenance contracts the minimum maintenance frequencies are: ***[enter data]***.

[Delete if contract is for Darwin region.]

**SSCM Clause 21.28.5 Rock Armour**

**SSCM Clause 21.28.5.2 Maintenance of Loose or Displaced Rocks**

Maintenance response time following notification of displaced rock hazard: ***[enter data]***.

[Delete if no rock armour.]

**SSCM Clause 21.29.4 Cleaning and Maintenance for Jetties, Pontoons, Fishing Platforms and Filleting Tables Activity Tables**

For periodic maintenance contracts the minimum maintenance frequencies are: ***[enter data]***.

[Delete if contract is for Darwin region.]

**SSCM Clause 21.30.4 Maintenance for Marine Growth/Shellfish Encrustations on Structures Activity Tables**

For periodic maintenance contracts the minimum maintenance frequencies are: ***[enter data]***.

[Delete if contract is for Darwin region.]

**SSCM Clause 21.34 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 22 PROTECTIVE COATINGS**

[Add changes to the existing clauses in this section here, in correct number order.]

**SSCM Clause 22.5 PROTECTIVE COATINGS**

Special requirements for:

* Surface preparation: ***[enter data]***
* Primer: ***[enter data]***
* Site testing including reports: ***[enter data]***

[Add any special requirements. Delete if no special requirements.]

**SSCM Clause 22.6 PROTECTIVE COATING SPECIFICATIONS - SYSTEMS AND APPROVED PRODUCTS**

[Add any additional requirements.

Specify which coatings are to be use and which components are affected. If inorganic zinc silicates are required specify them here.]

**SSCM Clause 22.22 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 23 MEASUREMENT AND PAYMENT**

[Add changes to the existing clauses in this section here, in correct number order.

Specify items and materials in addition to those listed in the Schedule of Rates in the Response Schedules for the contract relevant to measurement and payment.

Specify any additional work or any changes to the SSCM relevant to measurement and payment.]

**SSCM Clause 23.1 MISCELLANEOUS PROVISIONS**

**SSCM Clause 23.1.4 Establishment**

**SSCM Clause 23.1.4.1 Mobilisation**

Mobilisation may not be measured separately and may be included in rates for applicable items*.*

[Specify mobilisation is measured separately or not.]]

**SSCM Clause 23.9 CONCRETE MAINTENANCE**

**SSCM Clause 23.9.2 Cycle/Footpaths**

[Specify requirements for depth of concrete if more than 100 mm and specify reinforcement.]

**SSCM Clause 23.25 OTHER REQUIREMENTS**

[Add any additional requirements.]

**SSCM Section 24 REFERENCED AUSTRALIAN STANDARDS**

[Add any additional requirements.]

Note: In respect to test methods AS 1289.3.1.1, AS 1289.3.2.1, and AS 1289.3.4.1, wet preparation method is to be used where this is an option in an applicable test method.

**SSCM Section 25 OTHER REFERENCED AUTHORITIES AND DOCUMENTS**

[Add any additional requirements.]

**SSCM Section 26 ACTS, REGULATIONS, AND CODES**

[Add any additional requirements.]

**SSCM Section 27 CIVIL STANDARD DRAWINGS FOR CIVIL MAINTENANCE**

[Add any additional requirements.]

**SSCM Section 28 NORTHERN TERRITORY CLIMATE ZONES TABLE**

[Add any additional requirements.]