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| **Annexure MRTS14.1** | | |
| **Road Furniture** | | |
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| **Specific Contract Requirements** | | |
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| **Contract Number** | |  |
|  | | | |
| Note: | Clause references within brackets in this Annexure refer to Clauses in the parent Technical Specification MRTS14 unless otherwise noted. | | |

Part A – Completed by Principal as Part of Brief

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| Road furniture/structures to be salvagedList of road furniture to be salvaged (Clause 8.2) The following is a list of existing road furniture/structures to be salvaged | |
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| Location of storage site (Clause 8.3) Salvaged road furniture/structures shall be transported to the following storage site. | |
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Part B – Completed by designer under the Contract

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| Construction procedures (Clause 5.2) The following construction procedures shall be submitted. | |
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| Construction procedures (Clause 7.2) The following is a list of existing road furniture/structures to be demolished and disposed of. | |
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| Road furniture/structures to be removed and re-erected (Clause 9.2) The following is a list of existing road furniture/structures to be removed and re-erected. | |
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| Delineators for rigid road edge guide posts (Clause 10.2.4) | | |
| Delineators for rigid road edge guide posts shall be | Corner cube |  |

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| --- | --- | --- |
|  | Prismatic lens |  |

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| Fencing and GatesFencing details shall be as shown below and/or on the Drawing Numbers listed (Clause 11.2) | |
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| Gate details shall be as shown below and/or on the drawing numbers listed (Clause 12.2) | |
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| Road SignsClass of material (Clause 13.3.3.1) The following is the minimum class of sign material. | | | | |
|  | Sign Type | Sign Number | Class of Sign Face Materials | |
| Legend | Background |
| Regulatory signs  STOP  GIVE WAY  Roundabout  Pedestrian Crossing | (R1-1)  (R1-2)  (R1-3)  (R3-1) | Class 1W  Screened  Screened  N/A | Screened  Class 1W  Class 1W  Class 1W (fluorescent yellow-green) |
| All other regulatory signs\* |  | Class 1W | Class 1W |
| Warning Signs\* |  |  |  |
| All warning signs |  | Class 1W | Class 1W |
| Roadworks and Special Purpose Signs | | N/A | Class 1W |
| Hazard markers | | N/A | Class 1W |
| Flood Gauge Markers | | - | Class 1W |
| Guide Signs | |  |  |
| Advance, Intersection, Reassurance Direction Signs and Advance Lane signs | | Class 1W | Class 1W |
| Tourist and Service Signs | |  |  |
| Geographical Feature and Street Name Signs | | N/A | Class 1W |
| Freeway Signs (white on standard green background; black on white background; white on blue background; black on yellow background; white on red background) | |  |  |
| General application  Overhead and gantry application  Traffic Instruction Signs | | Class 1W  Class 1X  Class 1W | Class 1W  Class 1X  Class 1W |
|  | \*In remote areas (in low ambient light), Class 1 materials can be used on large white or yellow signs. | | | |

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| Warranty (Clause 13.4.12.1) | |
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| Project Signs (Clauses 15.2 and 15.6) The following is a list of project signs required to be erected. | | | | | | |
| Sign Identification | Location of Sign Face Details | Sign Size (mm) | Supports Number/Type/Spacing | Footing Details | | Remove on Completion |
| Depth (mm) | Dia (mm) |
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| Additional details: | |
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| Grids (Clause 17.5.1) The following dimensions and other details shall apply to grids. | | | | |
| Reference Location | Grid Span (mm) | Grid Width (mm) | Abutment Type (1 or 2) | Abutment Detail Type (A or B) |
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| Concrete traffic barriersCompressible filler – approved products (Clause 19.2.8) The following products are approved as compressible joint filler. | |
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| Joint sealant – approved products (Clause 19.2.9) The following products are approved as joint sealant. | |
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| Design of road safety barrier device Design criteria/performance standards (Clause 18.1 and Clause 21.3). | | | | | | |
| Location | Containment Capacity | Deflection | Post Spacing | Min/Max system length | Terminal Type | Other |
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| Supplementary requirements The following supplementary requirements shall apply (Clause 22). | |
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