|  |  |
| --- | --- |
|  |  |
| **Annexure MRTS14.1 (March 2022)** |
| **Road Furniture** |
|  |
| **Specific Contract Requirements** |
|  |
| **Contract Number**  | TBA |
|  |
| 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

|  |
| --- |
| 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 |
|  | N/A |

|  |
| --- |
| Location of storage site (Clause 8.3)Salvaged road furniture / structures shall be transported to the following storage site. |
|  | N/A |

Part B – Completed by designer under the Contract

|  |
| --- |
| Construction procedures (Clause 5.2)The following construction procedures shall be submitted. |
|  |  |

|  |
| --- |
| Road furniture / structures to be demolished (Clause 7.2)The following is a list of existing road furniture / structures to be demolished and disposed of. |
|  | All existing Road Edge Guide Posts. |

|  |
| --- |
| 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. |
|  | School Bus Route RHSCan Do Community Sign (Ch. 38500 – LHS)W7-7A TrainW8-3(L) On Side Road (Ch. 39100 – LHS) W2-4 Side Road Intersection (Ch. 39150 – LHS)D4-1-1 Uni Directional Hazard Marker (Ch. 39289 - RHS)R1-2A Give Way (Ch. 39305 - LHS) |

|  |
| --- |
| Delineators for rigid road edge guide posts (Clause 10.2.4) |
| Delineators for rigid road edge guide posts shall be | Corner cube | X |

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

|  |
| --- |
| Fencing and GatesFencing details shall be as shown below and / or on the Drawing Numbers listed (Clause 11.2) |
|  | N/A |

|  |
| --- |
| Gate details shall be as shown below and / or on the drawing numbers listed (Clause 12.2) |
|  | N/A |

|  |
| --- |
| Road Signs |
| Warranty (Clause 13.4.12.1) |
|  |  |

|  |
| --- |
| 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) |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |
| --- |
| Additional details: |
|  |  |

|  |
| --- |
| 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(Cast insitu / Precast) | Base Slab Type(Cast insitu / Precast) |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

|  |
| --- |
| Concrete traffic barriersCompressible filler – approved products (Clause 19.2.8)The following products are approved as compressible joint filler. |
|  |  |

|  |
| --- |
| Joint sealant – approved products (Clause 19.2.9)The following products are approved as joint sealant. |
|  |  |

|  |
| --- |
| Design of road safety barrier deviceDesign criteria / performance standards (Clause 18.1 and Clause 21.3). |
| Location | Containment Capacity | Deflection | Post Spacing | Min/Max system length | Terminal Type | Other |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |
| --- |
| Supplementary requirementsThe following supplementary requirements shall apply (Clause 23). |
|  |  |