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| **Annexure MRTS05.1 (November 2020)** |
| **Unbound Pavements** |
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| **Specific Contract Requirements** |
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| **Contract Number**  |  |
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| Note: | Clause references within brackets in this Annexure refer to Clauses in the parent Technical Specification MRTS05 unless otherwise noted. |

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| Material compliance testing locations (Clause 9.2) |
|  | For the following locations and/or material subtypes, material compliance testing shall be undertaken on samples taken from the pavement.If no locations or material subtypes are given, all samples shall be taken from the stockpile. |
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| Material requirementsPavement material locations (Clauses 7.1.1, 7.2.1, 7.3.1 and 8.1) |
|  | The following pavement material subtypes shall be used in the locations stated. |
| Location | Material Subtype |
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| Type 4 material requirementsAdditional requirements for Type 4 material (Clause 7.4) |
|  | The following additional requirements shall apply to Type 4 materials. |
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| CBR moisture content for Type 4 material (Clauses 4.1.2 and 7.4) |
|  | The relative moisture content for reporting CBR test results for Type 4 material is given below. |
| Material Subtype | Relative Moisture Content |
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| If no indication is given for a particular material subtype, the CBR shall be reported at the Optimum Moisture Content (OMC). |

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| Material stockpiles (Clause 7.7) |
|  | Stockpiles of pavement material shall be located as stated below.If no indication is given, material stockpiles shall be located as stated in Clause 7.7. |
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| Construction requirementsConstruction equipment (Clause 8.3.1.1.3) |
|  | For pavement constructed using Type 2, 3 and 4 materials, the following construction equipment shall be used.If no indication is given, the construction equipment to be used shall be nominated by the Contractor in their Unbound Pavement Construction Procedure. |
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|  | The above requirements are not applicable to Type 1 (HSG) materials. |

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| GeometricsVertical tolerances – Types 2, 3, and 4 materials only (Clause 8.4.4.3) |
|  | The vertical tolerance on any layer shall be alternative | A(10/15 mm) |  | B(25 mm) |  |
|  | If no indication is given, the vertical tolerance shall be Alternative A. |

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| Deviation from a straight-edge – Types 2, 3 and 4 materials only (Clause 8.4.5) |
|  | The maximum deviation from a straight-edge shall be alternative | C(5 mm) |  | D(8 mm) |  |
|  | If no indication is given, the maximum deviation from a straight-edge shall be Alternative C. |

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| Crossfall and straight-edge tolerances applicable on layers other than the final layer (Clauses 8.4.4.4 and 8.4.5) |
|  | In addition to the final layer of unbound pavement, the specified requirement for crossfall and deviation from a straight-edge shall also apply to the following layers. |
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|  | If no indication is given, the requirements for crossfall and deviation from a straight-edge shall apply to the final (uppermost) layer of unbound pavement only. |

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| Road roughness (Clause 8.4.6) |
|  | The maximum road roughness shall be (Rs) |  |  | m/km |
|  | If no indication is given, the requirement shall be 2.31. |

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| Supplementary requirements (Clauses 8.4.6 and 10) |
|  | The following supplementary requirements shall apply. |
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