Checklist – CAC041M
Review of Side‑track, Detour and Crossover (MRTS02, MUTCD Part 3 and QGTTM)

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| --- | --- | --- | --- | --- | --- |
| Contractor |  | Date |  | Review No. |  |
| Contract No. |  | Project No. |  | Project Name |  |

| Reference | Requirements | Addressed | Comments / Observations |
| --- | --- | --- | --- |
| MRTS02Clause 6.5.3.1 | Has the Contractor arranged its construction program and sequencing, so traffic flow is maintained through the works in accordance with QGTTM Part 2 and Part 3, as supplemented or amended by Clause 5.6 of Annexure MRTS02.1? |  |  |
| MRTS02Clause 6.5.3.2 | Has the Contractor liaised and made all necessary arrangements with the relevant local government and/or other authorities concerned when implementing a detour on to existing roads? |  |  |
| Has the Contractor:* inspected the route for adequacy for the entire length of the detour?
* implemented any parking, or other restrictions, to allow the suitable flow of detoured traffic?
* provided suitable directional signage and other infrastructure to guide motorists?
* performed any necessary restoration work following cessation of the detour to the approval of the relevant Authorities?
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| MRTS02Clause 6.5.3.3Side‑tracks | Have all the following items been addressed:* design and construction in accordance with MUTCD Part 3, the QGTTM and comply with relevant Technical Specifications
* location and route in accordance with Clause 5.7 of Annexure MRTS02.1 and/or shown on the drawings
* surface to be cleared, grubbed and stripped for surface formation and objects within three metres removed, shielded or delineated
* alignment to be aligned, formed, graded, drained and maintained to provide for safe and comfortable passage of vehicles
* crossfall not more than 4%
* surface as stated in Clause 5.7 of Annexure MRTS02.1, or the QGTTM Part 3
* geometric requirements as stated in Clause 5.7 of Annexure MRTS02.1
* width as stated in Clause 5.7 of Annexure MRTS02.1
* if required and not provided elsewhere in the Contract, the waterway crossings formed and designed through appropriate risk assessment and approved by the Principal.
* side‑tracks signed and delineated to ensure clarity of the route
* lighting to comply with MRTS02.1 Clause 5.7
* where reused, temporary pavement marking to be updated and/or removed
* maintained to the standard to which they were built
* decommissioning, completely removed and rehabilitated to a state equivalent to that existing before the side‑track was constructed.
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Additional issues for consideration

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| 1 | Temporary speed limits shall be as per the QGTTM Part 3 Clause 5.5.1. |
| 2 | Side‑track should be inspected periodically at night to check effectiveness of delineation and retro-reflectivity of signage. |

Note:
MRTS02 and MRTS02.1 contain references to other technical documents published by the department. Ensure that the TMD has referenced these documents in the preparation of the TMP and associated TGS.

*Delete below section if not required*

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| Reviewed by: |  |  |  |
| Name |  | Signature |  | Date |  |