Checklist – CAC088M
MRTS273 Fibre-reinforced Concrete

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| --- | --- | --- | --- | --- | --- |
| Contractor |  | Date |  | Review No. |  |
| Contract No. |  | Project No. |  | Project Name |  |
| Lot Ref |  | Lot Description |  |

| Reference | Requirements | Addressed | Comments/Observations |
| --- | --- | --- | --- |
| insitu | Refer to Checklist CAC072M *Concrete (insitu, special class)* |  |  |
| precast | Refer to Checklist CAC062M *Manufacture of Precast Concrete Elements Incorporating Concrete and Reinforcing Steel* |  |  |
| MRTS273Clause 6 | **Annexure MRTS273.1*** What testing has been nominated by the designer?
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| MRTS273Clause 6.4 | Hold Point 1 - **Substitution*** Are fibres equivalent to those specified by designer?
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| MRTS273Clause 7.1.2 | MRTS70 Concrete – Hold Point 1 - Trial Mix* Concrete strength reports (NATA endorsed)
	+ Compression (AS 1012.9)
	+ Indirect Tensile (AS 1012.10)
	+ Flex / Toughness (if required)
 |  |  |
| MRTS273Clause 11 | Material Data Record* Strength report (NATA endorsed)
	+ Compression
	+ Indirect Tensile
	+ Fibre Count
* Lot register
* As Constructed dimension
 |  |  |

**Additional items for consideration**

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*Delete below section if not required*

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| --- | --- | --- | --- |
| Audited by: |  |  |  |
| Name |  | Signature |  | Date |  |