

Project Information

Project	Magate - Cox Street (DIA 6) - Drainage Upgrade Stage 2
Project No	25 006
Client	Moreton Bay Regional Council
Contract No	VP437279

Inspection and Test Plan Information

Lot Number							Date	Start	Finish
Location									
Description							Chainage	From	To

Specification	NAT-SPEC / MRTS03 / 04	Activity	RCBC Installation
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Acceptance of Activity

#	Acceptance Criteria	Reference	Item Check	QA	Client	Date	NCR
1	Lot Boundaries Lot Number established with the Lot boundaries of the works clearly defined for traceability within Check and Verify N/A the works		Check and Verify		N/A		
2	Materials Below Slab: Concrete Blinder or Gravel Base Backfill Material: Approved Fill / Approved CBR15 Gravel	Note 2 IPEA STD DRW DS-031	Check and Verify		N/A		
3	Geometric Tolerances Vertical: +- 10mm Horizontal +- 100mm	MRTS03 CI 8	Survey		N/A		
4	Excavation Excavations shall be constructed to the shapes, lines, dimensions, and other requirements shown on the drawings	MRTS04 CI13.3.3.1	Check and Verify		N/A		
5	Unsuitable Trench Foundation Where Unsuitable Material or potentially Unsuitable Material is encountered on the Site, the Contractor shall, before proceeding to remove or cover such material, Hold Point notify the Administrator,	MRTS04 CI13.3.2	Hold Point				
6	Bandage Cover Materials Where Bandage covers are used for culverts, Bandages shall have properties appropriate to the sealing requirements and shall be made available for inspection and acceptance by the Administrator prior to commencement of installation. Denso 600 - Min 75mm Wide	MRTS03 CI 11.2	Hold Point				
7	Trench Foundation Testing: Bottom of Excavation Minimum Compaction 95%. 1 test per 20LM / Per Drainage	MRTS04 CL13.3.7	Check and Verify		N/A		
8	Drainage of Bedding Materials Upstream of each headwall, manhole, or gully (other than an end of line gully), a 3.0 metre length of 100mm diameter sub-soil drainage pipe has been laid in the bedding material	Note 1 IPEA STD DRW DS-031	Check & Verify		N/A		

9	RCBC Special Requirements	MRTS03 MRTS 11.3.6	Check and Verify		N/A		
	Box Culvert components shall generally be installed in accordance with the details shown on Standard Drawings 1250 , DS-031 and Project Drawings.						
10	Survey Backfilling of culverts shall not commence until all the conformance and As Constructed Survey requirements have been met and notice of such works provided to the Administrator	MRTS03 CL11.3.10	Hold Point				
11	RCBC Special Requirements Where specified, holding down anchors shall also be installed to retain the units in position in accordance with the details shown on Standard Drawings 1250,DS-031 and Project Drawings	MRTS03 MRTS 11.3.6	Check and Verify		N/A		
14	Material Requirements Precast box culvert components and spanning slabs shall comply with MRTS24 Manufacture of Precast Concrete Culverts.	MRTS03 CL. 10.2	Check and Verify		N/A		
Comments							

Final Sign off and Approval - Conformance with the Specification

Name of Client's Representative	Signature	Date
Name of Contractor's Representative	Signature	Date