



SCOPE of Works

DRFA PROGRAM DRAINAGE RECONSTRUCTION WORKS

2023-2024

CONTRACT: 2324.18

1. THE SCOPE OF WORKS

1.1 **(Documents comprising this Scope of Works)** The Scope of Works comprises this Scope of Works, including;

- (a) Appendix A – Locality Map
- (b) Appendix B – Price schedule and Location
- (c) Appendix C - QRA Treatment Guide 2021
- (d) Appendix D – Technical Specification

1.2 **(Precedence of documents comprising the Scope of Works)** The documents comprising the Scope of Works shall be taken to be mutually explanatory. If there is any ambiguity, inconsistency, conflict or discrepancy between any of the documents listed in clause 1.1 then the documents will take precedence in the order set out in clause 1.1, with the document listed at 1.1 being the highest in the order.

1.1 **(Documents incorporated by reference into the Scope of Works)** The Contractor is deemed to have obtained copies of, read, understood, and allowed for compliance with the Scope of Works (including any documents which are incorporated into it by reference only).

1.2 **(Definitions)** Capitalised terms used in the Scope of Works have the meanings assigned to them in the General Conditions of Contract (if any) unless the context otherwise requires. Terms which are separately defined in a clause of this Scope of Works have the meanings given in those clauses.

2. SCOPE OF WORKS

2.1 WUC comprises, but is not limited to the following road remediation works treatments

- (a) Bitumen spray seal, 2-coat
- (b) Bulk excavate surplus material and remove from site
- (c) Bulk excavate surplus material to spoil
- (d) Bulk fill – imported
- (e) Bulk fill – local
- (f) Clear mixed debris and remove from site
- (g) Construct rock mattress
- (h) Crack Repair
- (i) Desilt drainage structure - removal of silt and debris
- (j) Heavy shoulder grading - incorporating 50mm of imported material
- (k) Medium formation grading

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- (l) Patch repair - patch local unbound pavement failure (<20m²). Includes 2 coat bitumen seal
- (m) Reconstruct reinforced concrete
- (n) Reconstruct unbound granular base. Excludes seal
- (o) Reconstruct unbound granular pavement. Excludes seal
- (p) Reconstruct unsealed shoulder - repair isolated shoulder failure (<20m²)
- (q) Repair drainage structure - excavate, repair and reinstate
- (r) Repair stone pitching
- (s) Repair with flowable concrete
- (t) Replace concrete pipe <375mm dia.
- (u) Replace concrete pipe <600mm dia.
- (v) Replace concrete pipe <900mm dia.
- (w) Replace guide posts or markers
- (x) Replace head/end wall <1200mm pipe or RCBC
- (y) Replace head/end wall <375mm pipe or RCBC
- (z) Replace head/end wall <600mm pipe or RCBC
- (aa) Replace head/end wall <900mm pipe or RCBC
- (bb) Replace head/end wall >1200mm pipe or RCBC
- (cc) Replace RCBC, nominal span <1200mm
- (dd) Replace RCBC, nominal span <600mm
- (ee) Replace sign (complete) - standard road sign, includes post
- (ff) Reshape table drain (1 side)
- (gg) Rock protection

as more particularly described in the Appendices to this Scope of Works.

2.2 WUC asset locations identified in Appendix A – Locality Map

2.3 WUC is to be carried out at the locations identified in Appendix B – Site.

2.4 Except to the extent expressly permitted by the Contract, the Contractor must carry out WUC in accordance with the with Appendix C – QRA Treatment Guide and Appendix D – Technical Specification