

Marulan Bypass Pavement Rehabilitation

Goulburn Mulwaree Council Area

Roadworks Contract No. 20.0000303651.0684

Preamble and Locality Plan

Prepared: Regional Project Delivery

Infrastructure & Place

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PREAMBLE

The Work involves rehabilitation of approximately 3.8km of the Marulan Bypass (Hume Highway) and associated subsurface drainage. The existing pavement has reached the end of its design life and the work is required to increase safety and reliability of the network.

The existing rigid pavement is to be rehabilitated with a flexible pavement.

Features of the Work include, but not limited to the following:

- Establishment of survey control network and survey of existing pavement surface and pavement marking;
- Removal of existing concrete pavement by milling and producing Reclaimed Concrete Aggregate (MB20) and transporting this to a novated Supplier to produce Heavily Bound Material:
- Removal and disposal of selected material zone to design depth;
- Novation of the Supplier to you, processing of Reclaimed Concrete Aggregate into Heavily Bound Material;
- Inspecting the condition of the foundation and undertaking treatment as necessary;
- Installing subsurface drains;
- Supply and placement of Heavily Bound Material;
- Supplying and laying the asphalt and wearing course;
- Construction of anchor slab;
- Installation of new and replacement of deteriorated or missing road safety barriers;
- Removal and installation of linemarking including raised reflective pavement markings and audio tactile line markings; and
- Providing traffic control.

It is under a GC21 Schedule of Rates Contract.

PREQUALIFICATION

Prequalification of the Head Contractor with Transport for NSW (TfNSW) under the National Prequalification System for Civil (Road & Bridge) Construction Contracts at **Roadworks Category R3** or higher and **Financial Category F20** or higher is required. The asphalt pavement work is to be undertaken by an asphalt contractor who is prequalified with Transport for NSW under the National Prequalification System for Civil (Road and Bridge) Construction Contracts at Category A2.

LOCALITY PLAN







