DESTINATION TALLANGATTA
FORESHORE UPGRADE WORKS

Concrete Slabs for Outdoor Furniture & Shelters

REQUEST FOR QUOTE (2016/17-03)

TOWONG SHIRE COUNCIL

SEPTEMBER 2016

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(On behalf of Towong Shire Council)
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1  INTRODUCTION

1.1  Background

In late 2015, the Federal Government announced a funding grant to Towong Shire Council for the Destination Tallangatta Project. The project will see works undertaken along the foreshore, town centre and at the Tallangatta Holiday Park.

Proposed works include improving connectivity to the centre of Tallangatta with new footpaths, enhancements to the existing walking path, enhanced landscaping and creation of a natural amphitheatre suitable for open air events, a new playground area as well as a range of new park furniture and pavilions.

The key elements of the Tallangatta Foreshore Redevelopment project are:

• Installation of new bespoke children’s playground
• Development of new natural amphitheatre
• Landscaping, outdoor furniture and signage
• Upgrades to walking paths

This request for quote brief relates to the supply and installation of concrete slabs for outdoor furniture and shelters.

1.2  Scope of Works

The project scope of works associated with the supply and installation of concrete slabs for outdoor furniture and shelters is outlined below and involves but is not limited to the following key elements:

1. Concrete slabs beneath pavilion / shelters (x 3)
2. Concrete slabs for table and seats slabs to be fixed to (x 5)
3. Concrete slabs for bench seats to be fixed to (x 9)

1.2.1  Specific Information and Allowances

The concrete slabs are to be constructed as per the Construction Notes detailed on the Design Plans provided in Appendix A – Location of Works Plan and Concrete Slabs Design Drawings.

• Total volume of concrete required to be installed is 24.5m³
• All concrete to be minimum of grade N20, 100mm slump.
• Earthworks to include trimming and preparation of a level pad in the locations nominated.
• Placement and compaction of minimum 50mm Class 3 Fine Crushed Rock (VicRoads Standard 812 or equivalent) to underside of concrete slab.
• Concrete to be poured on 0.2 mm nominal thickness polyethylene film vapour barrier
• Dimensional tolerances: +/- 10mm in plan and +/- 5mm for surfaces (over the full width/length of the slab).
• Provide 1 in 100 fall on all slabs for drainage. Direction of fall to be confirmed on site before pouring concrete.
• Slab surface to be non-slip light broomed finish. All sides to be edge trowelled.
• SL72 top reinforcement only to all slabs (30mm cover to top surface) - use bar chairs.
• Exact location of each slab to be confirmed by the project manager before setting out.
• Remove all spoil from site. Fill can be disposed of at the Tallangatta Waste Transfer Station at no cost to the contractor.

1.2.2 Time Frame for Delivery of Works

- All works associated with the supply and installation of concrete slabs for outdoor furniture and shelters is required to be completed by 11 November 2016.

1.2.3 Work by Others

- Towong Shire Council will be responsible for the demolition and removal of existing park furniture and associated concrete slabs.
- Tables, seats and shelters will be installed by a separate contractor.
- Towong Shire Council will notify all landholders / residents in the project area prior to works commencing.

2 Tender Information

2.1 Closing Date

Submissions will be accepted up until 5:00 pm Friday 30 September 2016.

Submissions should be submitted electronically to Peter Sacco, Project Manager, via petersacco@bedrockaustralia.com by the closing date.

2.2 Site Conditions

It is the Tenderers responsibility to thoroughly inspect the existing site conditions and surrounding area prior to submitting their Tender.

2.3 Enquiries

Any enquiries regarding the Tender Conditions, Tender Documents or other aspects of the Tender should be directed to the designated Contact Person:

Name: Peter Sacco
Phone: 0456 521 991
E-mail: petersacco@bedrockaustralia.com

2.4 Information to include in Tender

The following information should be included in your Tender:

• Schedule of fees for the supply and installation of concrete slabs
• Evidence of relevant certifications, licences and insurances.
3 Fee Schedules and Selection Criteria

3.1 Schedule of quantities and prices

Contractors are to submit a tender trade breakdown, listed below, showing a cost breakdown of elements totalled to equal the Contract Sum, all figures excl GST.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description of Work</th>
<th>Estimated Quantity</th>
<th>Unit</th>
<th>Unit Rate $</th>
<th>Extended Amount $ (excl GST)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>3 x Concrete slabs beneath shelters (5.3m³ each)</td>
<td>16</td>
<td>Cubic Meter</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>2</td>
<td>5 x Concrete slabs for table and seats slabs to be fixed to (1m³ each)</td>
<td>5</td>
<td>Cubic Meter</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>3</td>
<td>9 x Concrete slabs for bench seats to be fixed to (0.4m³ each)</td>
<td>3.6</td>
<td>Cubic Meter</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>4</td>
<td>Site preparation</td>
<td>17</td>
<td>sites</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

Total Excluding GST (Including Separable Portions) $  

3.2 Selection Criteria

The following factors shall form the basis for the comparative evaluation of Tenders:

- Demonstrated experience and track record in delivering similar projects
- Demonstrated capacity to deliver to timelines set in the tender
- Commensurate Tender Price.
4 Appendix

4.1 Appendix A – Concrete Slabs Design Drawings and Location of Works Plan
Summary:
9 No. Bench Seat Slabs (3000 x 1000 x 125mm)
5 No. Picnic Table Slabs (3000 x 2500 x 125mm)
3 No. Pavilion Slabs (7000 x 6000 x 125mm)

Contract No:
2016/17-03

TALLANGATTA
Refer sheet A05 for site preparation and concrete specification

3000 x 2500 x 125mm concrete slab

~1m³ concrete volume

3000 mm

2500 mm

125 mm

Picnic Table Slab Details

Concrete Slabs for Foreshore Shelters and Outdoor Furniture
Refer sheet A05 for site preparation and concrete specification

~0.4m³ concrete volume
Concrete to be class N20, 100mm slump.

~ 5.3m³ concrete volume

7000 x 6000 x 125mm Concrete Slab

Pavilion installed by others on concrete piers.
New slab to be formed around and over concrete piers and columns.

6000 mm

7000 mm

125 mm

Slab to be poured on a base comprising 50mm fine crushed rock compacted with a vibrating plate compactor

SL72 top reinforcement mesh only with 30mm cover to top surface. Lap sheets 300mm
General Construction Notes

1. All concrete to be minimum of grade N20, 100mm slump.
2. Earthworks to include trimming and preparation of a level pad in the locations nominated.
3. Placement and compaction of minimum 50mm Class 3 Fine Crushed Rock (VicRoads Standard 812 or equivalent) to underside of concrete slab.
4. Concrete to be poured on 0.2 mm nominal thickness polyethylene film vapour barrier.
5. Dimensional tolerances: +/- 10mm in plan and +/- 5mm for surfaces (over the full width/length of the slab).
6. Provide 1 in 100 fall on all slabs for drainage. Direction of fall to be confirmed on site before pouring concrete.
7. Slab surface to be non-slip light broomed finish. All sides to be edge trowelled.
8. SL72 top reinforcement only to all slabs (30mm cover to top surface) - use bar chairs.
9. Exact location of each slab to be confirmed by the project manager before setting out.
10. Remove all spoil from site. Fill can be disposed of at the Tallangatta Waste Transfer Station at no cost to the contractor.