TASMANIAN INDUSTRY PARTICIPATION PLAN:  
CONTRACT 2326 ROAD SPECIFIC MAINTENANCE – PAVEMENT RESURFACING  
2016-2017 – SOUTH  

Procurement details  
<table>
<thead>
<tr>
<th>Procurement reference No.</th>
<th>Contract 2326</th>
</tr>
</thead>
<tbody>
<tr>
<td>Procurement title</td>
<td>Road Specific Maintenance – Pavement Resurfacing 2016/2017 – South</td>
</tr>
<tr>
<td>Name of responsible agency/entity</td>
<td>Department of State Growth</td>
</tr>
</tbody>
</table>

Supplier details  
<table>
<thead>
<tr>
<th>Name of supplier</th>
<th>Roadways Proprietary Limited</th>
</tr>
</thead>
</table>
| Contact details of supplier | 28 Jackson Street  
Glenorchy, Tasmania 7010  
Phone 03 62713500  
Email: contact@ianharringtongroup.com.au |

Local SME industry impact  
Roadways was founded in 1964 and is a privately owned and operated, proudly Tasmanian SME. The company currently employs 69 full-time employees, five casuals and ten subcontractors, all of whom live and work in Tasmania, contributing to local economy professionally and personally.

Of these, 53 existing employees will be engaged for the duration of Pavement Resurfacing Contract 2326. We will also engage up to five new direct employees and between 10 and 26 subcontractors as truck drivers and traffic controllers. All subcontractors will be sourced from local SMEs.

Over the past two financial years, Roadways has paid more than $4.5 million in Tasmanian wages and salaries. We have contributed more than $300,000 per annum in payroll tax, $60,000 in vehicle registrations and $329,000 in Stamp Duty, Land Tax, rent and local government rates and taxes. We have also made substantial contributions to local utilities such as TasWater, Aurora and TasGas.
Goods and services to be utilised in the contract

Roadways has maintained long-standing relationships with local SMEs across the state. We have contacted all our key suppliers and subcontractors to confirm our requirements for this contract can be met and obtained quotations based on estimated timing, quantities and services required.

<table>
<thead>
<tr>
<th>Identified goods or services</th>
<th>Total estimated value</th>
<th>Name of supplier anticipated to be used</th>
<th>Location of supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bitumen</td>
<td>$1,765,000</td>
<td>Puma Energy</td>
<td>Self's Point, Tasmania</td>
</tr>
<tr>
<td>PMB binder</td>
<td>$785,000</td>
<td>Puma Energy</td>
<td>Self's Point, Tasmania</td>
</tr>
<tr>
<td>Aggregates and sand</td>
<td>$462,000</td>
<td>Boral Construction Materials Group</td>
<td>Bridgewater, Tasmania</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hazell Bros</td>
<td>Leslie Vale, Tasmania</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Hanson</td>
<td>Flagstaff Gully, Tasmania</td>
</tr>
<tr>
<td></td>
<td></td>
<td>BIS Industries</td>
<td>Launceston, Tasmania</td>
</tr>
<tr>
<td>High PAFV aggregates</td>
<td>$350,000</td>
<td>Gaspersic Contracting – Quarries</td>
<td>Queenstown, Tasmania</td>
</tr>
<tr>
<td>Traffic Management</td>
<td>$470,000</td>
<td>Statewide Linemarking</td>
<td>Glenorchy, Tasmania</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Altus Traffic</td>
<td>Moonah, Tasmania</td>
</tr>
<tr>
<td>Line marking removal</td>
<td>$80,000</td>
<td>SPE</td>
<td>Blackmans Bay, Tasmania</td>
</tr>
<tr>
<td>Line marking</td>
<td>$324,000</td>
<td>Statewide Linemarking</td>
<td>Glenorchy, Tasmania</td>
</tr>
<tr>
<td>Truck and float hire</td>
<td>$375,000</td>
<td>Hazell Bros</td>
<td>Derwent Park, Tasmania</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Caines</td>
<td>Burnie, Tasmania</td>
</tr>
<tr>
<td>Bitumen Cartage</td>
<td>$220,000</td>
<td>Baker's Bitumen Cartage</td>
<td>Richmond, Tasmania</td>
</tr>
<tr>
<td>Crew accommodation</td>
<td>$170,000</td>
<td>Various hotels and motels</td>
<td>Tasmania</td>
</tr>
</tbody>
</table>

More than 98% of goods and services utilised by Roadways on the contract will be sourced from local Tasmanian SMEs.
Opportunity for local SME involvement

Roadways is proud of its commitment to engage local SMEs for the provision of services, materials and other essential supplies in the delivery of Pavement Resurfacing Contract 2326. It is our policy to only engage local subcontractors and suppliers unless they are unavailable in Tasmania. Our estimated spend on locally based SME businesses for this contract is $7.9m. This includes:

- Traffic management services
- Truck and float hire
- Equipment hire
- Quarry materials
- Binder supplies, tools and consumables
- Fuels and oils
- Signage
- Personal protective and safety equipment
- Accommodation providers
- Local shops and restaurants.

As a Tasmanian business with locations in the south and northwest of the state, Roadways maintains an extensive, trusted network of preferred locally-based subcontractors and suppliers will draw on to assist in the delivery of the contract. We only engage suppliers with a proven record of prompt, reliable and efficient service delivery. Our management team regularly reviews performance and cost competitiveness to ensure the best possible value for our clients.

Roadways is an active member and participant in the following industry associations and will liaise with or utilise the services of these organisations where appropriate during Pavement Resurfacing Contract 2326:

- Australian Asphalt Paving Association – Tasmanian Branch
- Civil Contractors Federation – Tasmania
- Institute of Public Works Engineering – Tasmania
- Tasmanian Association of Municipal Supervisors
- OzHelp Foundation Tasmania
- Tasmanian Chamber of Commerce and Industry

Broader economic opportunities

High skid resistance aggregate supply

Roadways is actively working with local suppliers of high skid resistance aggregates on the west and east coasts of Tasmania to provide production planning and quality control. This involvement is critical for the provision of a consistent, high-quality supply of aggregates for Pavement Resurfacing Contract 2326. It ensures a long term reliable and viable supply is available to the industry for future contracts, meaning high PAFV aggregates do not need to be imported from interstate at a much higher cost to the Tasmanian tax payer.
Building Industry capacity

Roadways is passionate about building sustainable local industries in Tasmania. To maximise opportunities for local SMEs to participate in the supply chain of this and similar contracts, we leverage the strength of our management systems to provide training and mentoring in safety, quality and environmental management. We have invested significant resources in ensuring the local SMEs we work with have the capacity to operate safely and compliantly. All of our key suppliers undergo a prequalification assessment which takes into account their ability to supply reliable, consistent and safe products and services to Roadways.

Roadways is strongly committed to the professional development of our 69-strong Tasmanian workforce. As part of our ongoing training and development program, all personnel maintain qualifications in:

- First Aid Certificates (Minimum Level 2)
- AAPA Working Safely with Bitumen
- Environmental Awareness
- Electrical Awareness
- Control Traffic with a Stop/Slow Bat
- Implement Work Zone Traffic Management Plan
- Prepare Work Zone Traffic Management Plan

By up-skilling all our employees in a process of continuous improvement, we not only achieve improved safety and quality outcomes, we invest in a more highly-skilled workforce for the future of the industry in Tasmania.

Graduate positions

Roadways has registered with the University of Tasmania CareerHub website to list an opportunity for an engineering graduate or undergraduate nearing completion to join the Roadways team during the delivery of Pavement Resurfacing Contract 2326. The successful candidate will work with our Project Manager and supervisors to deliver improved quality outcomes and timely issues management. They will be provided with valuable work experience in the bituminous surfacing industry and opportunities to develop their knowledge and skills – vital in an industry struggling to find suitably qualified personnel for key roles.

New technology

Roadways has committed to purchasing, if successful, the Phoenix ‘SPC10e’ Self-Propelled Metering Chipping Spreader, an aggregate spreading machine that will significantly enhance productivity, safety and quality outcomes on the Pavement Resurfacing Contract. All relevant personnel will receive training in the use of the chipper spreader, upskilling industry resources across the state. The introduction of this machine to Tasmanian resurfacing contracts will lift the bar for quality and
productivity standards, motivating industry players to meet or exceed these standards and ultimately enhancing pavement resurfacing contract delivery into the future.

**Giving back to our community**

Since its founding in Tasmania in 1964, Roadways has been a committed member of the local community with a proud history of contribution and support, including:

- **34 years** continuous sponsorship of the Penguin Bowls Club – Penguin Classic Pairs.

- **32 years** continuous support of the Tasmanian Association of Municipal Supervisors / Institute of Public Works Engineering Australia, including support for annual general meetings, conferences, educational and product presentations, specification development and knowledge transfer.

Contribution to the Save the Tasmanian Devil Program Roadkill Project through sponsoring the installation of electronic virtual fencing on the Arthur Highway at Murdunna.

Proud Sponsor of the Darwin Football Association (Burnie).

Completed and endorsed (Supplier)

Phillip J Sidney, Managing Director
24/06/2016