

**SCHEDULE OF ITEMS**

<b>Item</b>	<b>Description</b>	<b>Unit</b>
<b>1</b>	<b>U Bars</b>	
1a	600 mm wide	Each
1b	900 mm wide	Each
1c	1200 mm wide	Each
1d	1500 mm wide	Each
<b>2</b>	<b>Skate Bars</b>	
2a	1200 mm wide	Each
2b	1500 mm wide	Each
<b>3</b>	<b>Bollards</b>	
3a	100 mm x 1600 mm (standard)	Each
3b	100 mm x 1500 mm (removable)	Each
3c	Sleeve for removable bollard	Each
3d	150 mm x 1600 mm (standard)	Each
<b>4</b>	<b>Other Items</b>	
4a	Normal Working Hours - On Site	per hour
4b	Normal Working Hours - Workshop	per hour
4c	After hours / Weekends / Public Holidays - Onsite	per hour
4d	Traffic Management Provided by the Contractor based on a minimum four (4) hours	per hour
4e	Materials Mark-up percentage	

## SUMMARY OF TENDER SUBMISSIONS

Tenderer & Description of Response	Is it Compliant? Yes or No	Comment Against Criteria				Evaluation Score	Estimated Contract Price	Rank
		Capacity	Demonstrated experience providing similar services	Demonstrated understanding of the required tasks	Social and economic effects on the local community			
<p>Wanneroo Caravan Centre &amp; Steel Fabricators</p> <p>All requirements have been met.</p>	Yes	<p>It has been in operation since 1976. It is a small family business with two tradesmen. Though its structure of business was not provided, details of its two tradesmen including their years of industry experience were supplied. It did not address the ability to provide additional personnel. Details of specialised equipment and afterhours contacts for emergency requirements were provided. It has its own quality management system and a safety policy in place. Copies of its safety management plan and statistics were supplied.</p>	<p>Wanneroo Caravan Centre &amp; Steel Fabricators has been providing metal fabrication services to the City since 2007. It has in the past completed steel fabrication works for other private organisations and the City of Wanneroo.</p>	<p>Wanneroo Caravan Centre &amp; Steel Fabricators demonstrated a sound understanding of the City's requirements. It has been in the industry for over 35 years and is the City's current contractor for a number of years. It indicated, as part of its service, it offers advice or options prior to commencement of work orders, based on industry experience and local knowledge of specific requirements of the City.</p>	<p>It is located in Greenwood.</p> <p>It obtains goods and services from local suppliers and both of its tradesmen are local residents of the City.</p>	64.7%	\$725,094	1

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Enviro Infrastructure Pty Ltd All requirements have been met.	Yes	It was formed in 2010. The company currently has 37 staff. Its organisational chart and details of key personnel were provided. The ability to provide additional staff was not addressed. Details of plant and equipment were supplied. It indicated the company is able to provide 24/7 response service to breakdowns. It will arrange for an afterhours phone number to be provided for emergency requirements. It operates a quality management system accredited to ISO9001 and has a safety policy in place. Copies of its safety plan and statistics were provided.	It demonstrated experience in providing infrastructure maintenance to state and local governments. Examples included welding services for the Public Transport Authority (2+3 years contract from 2015), carpentry services and minor works for the City of Armadale (3 years from 2011) and maintenance and minor works for the City of Cockburn (period and dates were not provided). These were mainly multiple services and generally large structures which were not similar to the City's requirements.	It demonstrated a sound understanding of the required tasks. It indicated the company has developed a methodology for managing and executing the required works. An outline of the work methodology was provided.	It is located in Bibra Lake.  It stated the company strives at all times to support local suppliers and subcontractors.	63.3%	\$843,627	2

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J & C Industrial Services All requirements have been met.	Yes	It was established in 2005. It has 20 full-time staff. An organisational chart and details of key personnel were provided. It stated it has the ability to draw upon an existing trade workforce as well as labour hire to provide additional personnel if required. Afterhours contacts for emergency requirements were provided. It submitted limited information on specialised equipment that will be used to carry out the works. It has a quality management system accredited to ISO9001 and a safety policy in place. Copies of its safety procedures and statistics were supplied.	J & C Industrial Services specialises in mechanical maintenance, fixed plant shutdowns and industrial steel fabrication. It is currently a preferred supplier for the Water Corporation of WA and has in the past carried out fabrication and installation of bollards for this organisation. However, only one other example of works was provided and this is for sub-station fire rated doors for the Water Corporation in Waroona (\$84,955 completed in June 2015 - one month project duration).	J & C Industrial Services did not fully demonstrate its understanding of the City's requirements. It submitted a brief response though it proposed to attend site and develop a project specific plan which will outline the works, personnel assigned to the required tasks, the approaches and timeframes to carry out the tasks.	It is located in East Rockingham.  It will engage local suppliers, where possible, for goods and services.	49.3%	\$1,054,384	3

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Nickal Pty Ltd (Reliable Fencing)	Yes	It was established in 1974 and has eight staff. Details of two key personnel (director and manager) were provided. It did not address the ability to provide additional staff and its structure of business was not supplied. An extensive list of equipment was provided though equipment to carry out metal fabrication was limited. It has a safety policy in place. A copy of its safety management plan and afterhours contacts for emergency requirements were supplied. Its safety statistics were not provided.	Reliable Fencing demonstrated some experience in providing similar services. The company has in the past installed grab rails and steel bollards for the City of Wanneroo, Curnow Group Pty Ltd, Total Eden Pty Ltd and Rural Co. It has also completed drain guards for the City of Swan. Period and dates of these contracts were not supplied. Three other examples of works were provided. However, all these have little focus on fabrication requirements.	It did not fully demonstrate its understanding of the required tasks. Its proposed approach to under the works was general, mainly with focus on administrative methodology and limited information on how to carry out the tasks on-site.	It is located in The Vines.  It stated the company only utilises local suppliers for goods and services.	45.4%	\$848,536	4
All requirements have been met.								

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<p>Katana Construction and Marine Engineering</p> <p>All requirements have been met.</p>	Yes	<p>It commenced operation in 2015 and has four full-time staff and four casuals. Details of four key staff were provided. However, it submitted limited information on its structure of business and specialised equipment that will be used in the works. Afterhours contacts and the ability to provide additional personnel were not fully addressed. It has its own quality management system and a safety policy in place. Copies of its safety management plan and statistics (for one year) were provided.</p>	<p>It demonstrated limited experience in providing similar services. It has had three contracts with large organisations since its inception. These were for Mecon Constructions Pty Ltd (fabricate and weld a 40 tonne crane girder – two weeks project duration), Department of Defence (re-weld eight torpedo trolleys – three weeks duration) and Toxfree Waste Management (re-install and weld four baffle plates – small job).</p>	<p>Katana Construction and Marine Engineering demonstrated a sound understanding of the required tasks. Its proposed methodology included an outline of tasks to be carried out, from estimating the work request and performing risk assessment to providing samples and a breakdown of costs for materials and labour.</p>	<p>It is located in Rockingham.</p> <p>It endeavours to utilise local suppliers, where applicable and target the local areas for all recruitments.</p>	39.8%	\$711,777	5