TENDER 014/22 LAYING OF BRICK PAVERS

SCHEDULE OF ITEMS

Item	Identifier Number	Description	Unit of Measure
Traffic	c Manageme	nt Provided by the City (Items 1 to 7)	
1	121503	Prepare site (boxing out / preparation of sub-base), supply bedding sand, prepare bedding sand and lay brick pavers in accordance with Specification, including supply of joint filling sand. Traffic Management provided by the City.	m²
2	121504	Supply bedding sand, prepare bedding sand and lay brick pavers in accordance with Specification, including supply of joint filling sand. Traffic Management provided by the City.	m²
3	121505	Prepare bedding sand and lay brick pavers in accordance with Specification, including supply of joint filling sand. Traffic Management provided by the City.	m²
4	121506	Remove existing brick pavers and stack on pallets (pallets supplied by the City). Traffic Management provided by the City.	m²
5	121507	Remove existing brick pavers and relay in accordance with Specification (applicable where verge paving to blend with the new level). Traffic Management provided by the City.	m²
6	121508	Minor Works $0-5\mathrm{m}^2$ (for reinstatement and repairs). Traffic Management provided by the City.	each
7	NA	Reinstatement of artificial grass. Traffic Management provided by the City.	linear m
Traffic	c Manageme	nt Provided by the Contractor (Items 8 to 17)	
8	121509	Prepare site (boxing out / preparation of sub-base), supply bedding sand, prepare bedding sand and lay brick pavers in accordance with Specification, including supply of joint filling sand. Traffic Management provided by the Contractor.	m²
9	121510	Supply bedding sand, prepare bedding sand and lay brick pavers in accordance with Specification, including supply of joint filling sand. Traffic Management provided by the Contractor.	m²
10	121511	Prepare bedding sand and lay brick pavers in accordance with Specification, including supply of joint filling sand. Traffic Management provided by the Contractor.	m²
11	121512	Remove existing brick pavers and stack on pallets (pallets supplied by the City). Traffic Management provided by the Contractor.	m²
12	121513	Remove existing brick pavers and relay in accordance with Specification (applicable where verge paving to blend with the new level). Traffic Management provided by the Contractor.	m²
13	121514	Minor Works $0-5m^2$ (for reinstatement and repairs). Traffic Management provided by the Contractor.	each
14	NA	Reinstatement of artificial grass. Traffic Management provided by the Contractor.	linear m
15	121515	Cutting and removal / disposal of existing synthetic turf 'hardstand', back fill with bricklayer's sand and make safe as required. Traffic Management provided by the Contractor.	each

TENDER 014/22 LAYING OF BRICK PAVERS

Item	Identifier Number	Description	Unit of Measure
16	121516	Cutting and removal / disposal of existing concrete 'hardstand', back fill with bricklayer's sand and make safe as required. Traffic Management provided by the Contractor.	each
17	121517	Cutting and removal / disposal of existing brick paved 'hardstand', back fill with bricklayer's sand and make safe as required. Traffic Management provided by the Contractor.	each

SUMMARY OF SUBMISSIONS

			Comment Again	st Criteria				Rank
Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Demonstrated Experience in Providing Similar Services	Demonstrated Understanding of the Required Tasks	Social and economic effects on the local community	Evaluation Score	Estimated Total Comparative Price	
HCC (AUST) Pty Ltd trading as Positive Paving Pty Ltd All requirements have been met.	Yes	Positive Paving Pty Ltd employs 10 full-time employees of which four of these are full-time brick layers. It has been operating for over 30 years. The company submitted its organisation structure, showing the relationships between the business and its sub-contractors and suppliers, and details for its nominated key personnel. Qualifications and relevant industry experience were noted, with the senior brick layer and brick layer both working on the City's existing contract for the laying of brick pavers. It provided a list of suitable plant and equipment that will be available for the City's scope of works and nominated two persons for outside of hour emergencies. As it has a large network of relationships with labour hire agencies, it will be able to source additional resources to accommodate any fluctuations volumes of work.	The company demonstrated substantial experience in providing similar services citing five examples of brick paving works it has conducted for the Cities of Fremantle - streetscape and parks brick paving installation and maintenance (2021), Canning - 200m² paving installation and repairs (2021), Joondalup – streetscape, residential and parks brick paving installation and maintenance (2019-2022), Downer EDI - 13,000m² brick paving and plaza hard landscaping to Denny Avenue (2021-2022) and Crothers Pty Ltd for Forrestdale Primary School - 5,000m² installation of tricoloured brick pavers (2021). Photos of the works were included to show the extent of the paving works for these projects and the outcomes. Reference contacts were included for all of these contracts.	The company demonstrated a sound understanding of the required tasks. It provided an explanation of the work steps it will undertake upon receiving requests, including how it will programme the works, inspect the site, formulate traffic/pedestrian management, peg the site and request confirmation of the location of any services. A safe area to park vehicles and plant and set-down materials will be ascertained. The process for ordering materials was clearly articulated. Site works will be undertaken to ensure the company complies with codes of practice and best practices determined by the Concrete Masonry Association of Australia. The company's approach to how it will commence the excavation, load spoils, level bedding sand, screed sand, compact, edge pavers and clear away was evidenced including the plant and equipment that will be utilised to undertake these activities. The company has stipulated that it will undertake the works during normal business hours (Monday to Friday 7.00am to 5.00pm).	The company uses several suppliers within the City of Joondalup for concrete cutting equipment, fuel supplies, PPE and miscellaneous hardware. It will look to recruit from within the City of Joondalup in preference to other areas if awarded the contract. It is located is Forrestfield.	70.8%	\$922,865	1

			Comment Again	st Criteria				
Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Demonstrated Experience in Providing Similar Services	Demonstrated Understanding of the Required Tasks	Social and economic effects on the local community	Evaluation Score	Estimated Total Comparative Price	Rank
Construct Paving Services Pty Ltd All requirements have been met.	Partially	Construct Paving Services Pty Ltd was established in 2011. It has been completing local government works for Tapps Contracting Pty Ltd and Positive Paving Pty Ltd for more than 10 years on a contractual basis. Two fully qualified brick pavers are employed by the business on a full-time basis led by the managing director who is also a brick paver. The company submitted brief details for its three key personnel comprising years of experience, spanning nine to 23 years, and qualifications held which were considered suitable to perform the works. A comprehensive list of equipment and vehicles owned was sighted. The quantity of plant allocated to meet the Capital Works demands and ability to service multiple sites concurrently was questionable. Further clarification was therefore sought to confirm the company's arrangements for sourcing additional personnel/plant and equipment. It will use three sub-contractors to meet the volume of works.	The company demonstrated reasonable experience in providing similar services. It listed six examples of projects it has completed for Pearsall Primary School – two contracts for installation of paved paths, Department of Local Government, Sport and Cultural Industries – 40m2 recycled pavers installed at Ern Halliday Recreation Camp, ZD Constructions – paving works, and Positive Paving Pty Ltd – two contracts for paving repairs and capital works paving reinstatement for the City. Photos and references were noted for all contracts.	Construct Paving Services Pty Ltd demonstrated a good understanding of the required tasks providing a list of tasks that will be completed for new paving and for capital works projects. Prior to commencing any works to driveways, it will liaise with occupants regarding the need to remove vehicles. Warning signs and work areas will be bunted and / or coned off from the public and traffic management will be put in place if required. The company confirmed the City's requirements for patterns and cutting of bricks. Bedding sand and compaction will be applied as per specifications, screeded and relayed. All exposed edges will be concreted, and any excess sand swept and loaded onto a truck for disposal.	It has a principal place of business in Pearsall and has storage space for stockpiling of sand and bricks located in Neerabup. The company employs two staff who are resident within the City of Joondalup.	55.8%	\$912,063	2

			Comment Again	st Criteria				
Tenderer & Description of Response	Is it Compliant? Yes or No	Capacity	Demonstrated Experience in Providing Similar Services	Demonstrated Understanding of the Required Tasks	Social and economic effects on the local community	Evaluation Score	Estimated Total Comparative Price	Rank
Safety Tactile Pave Pty Ltd as trustee for STP Family Trust (Safety Tactile Pave) All requirements have been met.	Partially	Safety Tactile Pave was established in 2014 and employs 12 staff. An organisational chart showing seven key personnel supported by a high level overview of their skills and years of industry experience were sighted. Details to support employee experience gained on similar projects or qualifications held to demonstrate competency in operating support equipment such as skidsteer loaders were lacking for most employees. Whilst plant and equipment to be used on the contract was not specifically addressed, it was noted that the company includes the services of a mini bobcat / dingo and that witches hats, pedestrian barriers, safety rods and a noise reduction generator with vacuum hose (if required) will be used as part of the approach to the scope of works. The quantity of machinery held and the ability to source additional plant / equipment and personnel were omitted. The director will be the main point of contact.	The company demonstrated very good experience in providing similar services. It listed seven examples of contracts held where it has installed brick pavers, conducted either repairs or maintenance to brick pavers, or installed tactiles, for the Public Transport Authority (2009-2026), Cities of Wanneroo (2014-2024) and Joondalup (2018-2022), Dowsing Group two contracts for City of Cockburn (15 years) and for Public Transport Authority (11 years), Total Eden (14 years) and Town of Claremont (2 years). References were noted for all contracts.	Safety Tactile Pave demonstrated a basic understanding of the required tasks. Whilst it has experience working with the City on installing 2mm tactiles, its methodology and approach to the works was very basic. The company will ensure home owners are aware that works are being conducted and will protect areas with pedestrian barriers. Tools associated with lifting existing paving / concrete, screeding sand and installing paving will be contained within a designated work area. Debris will be moved to relevant bins to maintain a clean environment. Cutting of pavers will be completed away from pedestrians and vehicles. A noise reduction generator with vacuum hose will be used to assist with noise pollution and dust reduction if required. Once the works have been completed the site will be checked and a daily report will be generated.	Safety Tactile Pave is located in Wangara. The company employs two staff who are resident within the City of Joondalup.	44%	\$1,679,687	N/A