APPENDIX 11

| TEND | TENDER 018/11 PROVISION OF TREE MAINTENANCE SERVICES ATTACHMENT 1 | | | | | | | | |
|------|---|--------------|---------------------------|--|--|--|--|--|--|
| ltem | Description | Work Code | Unit / Size / Number | | | | | | |
| TREE | TREE MAINTENANCE SERVICES – GENERAL | | | | | | | | |
| 1 | 1 Under pruning (per tree) | | 1-4 trees per street/park | | | | | | |
| | | 1B | >5 trees per street/park | | | | | | |
| 2 | Removal of dead wood (per tree) | 2A | Canopy 0-10 m | | | | | | |
| | | 2B | Canopy 10-15 m | | | | | | |
| | | 2C | Canopy 15-20 m | | | | | | |
| | | 2D | Canopy 20-25 m | | | | | | |
| | | 2E | Canopy 25-30 m | | | | | | |
| | | 2F | Canopy >30 m | | | | | | |
| 3 | Selective branch removal (per tree) | 3A | Canopy 0-10 m | | | | | | |
| | | 3B | Canopy 10-15 m | | | | | | |
| | | 3C | Canopy 15-20 m | | | | | | |
| | | 3D | Canopy 20-25 m | | | | | | |
| | | 3E | Canopy 25-30 m | | | | | | |
| | | 3F | Canopy >30 m | | | | | | |
| 4 | Formative pruning (per tree) | 4A | Canopy 0-10 m | | | | | | |
| | | 4B | Canopy 10-15 m | | | | | | |
| | | 4C | Canopy 15-20 m | | | | | | |
| | | 4D | Canopy 20-25 m | | | | | | |
| | | 4E | Canopy 25-30 m | | | | | | |
| | | 4F | Canopy >30 m | | | | | | |
| 5 | Boundary line pruning (per tree) | 5A | Canopy 0-10 m | | | | | | |
| | | 5B | Canopy 10-15 m | | | | | | |
| | | 5C | Canopy 15-20 m | | | | | | |
| | | 5D | Canopy 20-25 m | | | | | | |
| | | 5E | Canopy 25-30 m | | | | | | |
| | | 5F | Canopy >30 m | | | | | | |
| 6 | Tree removal including stump | 6A | Canopy 0-10 m | | | | | | |
| | grinding (per tree) | 6B | Canopy 10-15 m | | | | | | |
| | | 6C | Canopy 15-20 m | | | | | | |
| | | 6D | Canopy 20-25 m | | | | | | |
| | | 6E | Canopy 25-30 m | | | | | | |
| | | 6F | Canopy 30-35 m | | | | | | |
| | | 6G | Canopy >35 m | | | | | | |

APPENDIX 11

| TENDER 018/11 PROVISION OF TREE MAINTENANCE SERVICES ATTACHMENT | | | | | | |
|---|---|--------------|---|--|--|--|
| ltem | Description | Work Code | Unit / Size / Number | | | |
| 7 | Stump grinding (per tree) | 7A | Up to 450 mm | | | |
| | | 7B | 451-600 mm | | | |
| | | 7C | 601-750 mm | | | |
| | | 7D | 751-900 mm | | | |
| | | 7E | 901-1000 mm | | | |
| | | 7F | > 1000 mm | | | |
| 8 | Root chasing | 8A | Per square metre | | | |
| | | 8B | Per hour | | | |
| 9 | Supply and operate an elevated 5 m work platform including pruning, | 9A | Per hour | | | |
| | ground crew and removal of | 9B | Per day (8 Hours) | | | |
| | prunings | | Per Hour - Emergency after hours call out | | | |
| 10 | Supply and operate an elevated 16 m work platform including pruning, ground crew and removal of | 10A | Per Hour | | | |
| | | 10B | Per Day (8 Hours) | | | |
| | prunings | 10C | Per Hour – Emergency after hours call out | | | |
| 11 | Supply and operate an elevated 19 m work platform including pruning, | 11A | Per Hour | | | |
| | ground crew and removal of | 11B | Per Day (8 Hours) | | | |
| | prunings | 11C | Per Hour – Emergency after hours call out | | | |
| 12 | Supply ground crew for general | 12A | Per Hour | | | |
| | pruning works where an elevated work platform is not required, | 12B | Per Day (8 Hours) | | | |
| | including pruning, crew and removal of prunings | 12C | Per Hour – Emergency after hours call out | | | |
| 13 | Supply a trained climber for specialised tree works where an | 13A | Per Hour | | | |
| | elevated work platform is not | 13B | Per Day (8 Hours) | | | |
| | practical or access is limited | 13C | Per Hour – Emergency after hours call out | | | |

TENDER 018/11 PROVISION OF TREE MAINTENANCE SERVICES ATTACHMENT 1

APPENDIX 11

| ltem | Description | Work Code | Unit / Size / Number | | | |
|------|------------------------------------|--------------|---|--|--|--|
| 14 | Supply a chipper crew to undertake | 14A | Per Hour | | | |
| | chipping works and waste disposal | 14B | Per Day (8 Hours) | | | |
| | | 14C | Per Hour – Emergency after hours call out | | | |
| TREE | MAINTENANCE SERVICES – NEAR I | POWER L | INES | | | |
| 15 | Pruning around insulated service | 15A | 1-3 trees per street / park | | | |
| | cables (per tree) | 15B | >4 trees per street / park | | | |
| 16 | 1 171 5 | | 1-3 trees per street / park | | | |
| | voltage conductors (per tree) | 16B | >4 trees per street / park | | | |
| 17 | Flat top canopy pruning under high | 17A | 1-3 trees per street / park | | | |
| | voltage conductors (per tree) | 17B | >4 trees per street / park | | | |
| 18 | Side pruning along high voltage | 18A | 1-3 trees per street / park (per tree) | | | |
| | conductors | 18B | >4 trees per street / park (per tree) | | | |
| | | 18C | Per Day (8 Hours) | | | |
| | | 18D | Per Hour – Emergency after hours call out | | | |

TENDER 018/11 PROVISION OF TREE MAINTENANCE SERVICES ATTACHMENT 1

SUMMARY OF TENDER SUBMISSIONS

| | Is it Compliant? Yes or No | Comment Against Criteria | | | | | | |
|--|----------------------------------|--|--|---|---|---------------------|--|------|
| Respondent & Description of Response | | Capacity | Demonstrated experience providing similar services | Demonstrated understanding of the requirements | Social and economic effects on the local community | Evaluation Score | Estimated Contract Price | Rank |
| Tree Amigos Tree Surgeons Pty Ltd All requirements have been met. | Yes | In operation since 1998 with 19 staff.Tree Amigos demonstrated experience in providing similar services to the City of Melville, the Metropolitan of all personnel.Several employees have high voltage power vegetation control certification.Tree Amigos demonstrated experience in providing similar services to the City of Melville, the Metropolitan Cemeteries Boar and are the City's current Contractor. A description of the work undertaken was supplied. An after- hours contact number was | services Tree Amigos demonstrated experience in providing similar services to the City of Melville, the Metropolitan Cemeteries Board and are the City's current Contractor. A description of the work undertaken was supplied for each Contract. | The company demonstrated a comprehensive understanding of the requirements. Each section of the specification was addressed with the company's understanding of the work. The allocation of work crews, ordering process, changes to the work response times | | 78.5% | All Services \$1,992,271 General Only \$1,248,510 Power line Only \$942,988 | 1 |
| | | personnel & resources would be sourced internally. A safety management document, policies, job safety analyses and safety record for the past 2 years was provided. | being current Contracts. 6 references were supplied from the City of Melville, Metropolitan Cemeteries Board, Edith Cowan University, Forest Products Commission and 2 from the City. | knowledge of all the applicable codes of practice was addressed. | | | | |

| | | Comment Against Criteria | | | | | | |
|---|----------------------------------|--|---|--|---|---------------------|--|------|
| Respondent & Description of Response | Is it Compliant? Yes or No | Capacity | Demonstrated experience providing similar services | Demonstrated understanding of the requirements | Social and economic effects on the local community | Evaluation Score | Estimated Contract Price | Rank |
| Geoff's Tree Service Pty Ltd All requirements have been met. | Yes | In operation since 1992 with 17 staff. A company chart was supplied & supported by the role, qualifications and experience of 7 key staff. The remainder of staff were grouped together by role & qualifications. Several employees have high voltage power vegetation control certification. A list of equipment and vehicles was supplied. 2 after- hours contacts were supplied. Additional resources was not specifically addressed other than the hire of cherry pickers. A safety policy, work processes and safety record for the past 3 years was supplied. | Demonstrated extensive experience in providing similar services to local governments including the Cities of Wanneroo, Bayswater, Belmont and the Towns of Bassendean and Vincent plus Main Roads. The company was a previous Contractor of the City from 1994 to 2008. The period and dates of all Contracts were supplied, of which 4 are current. | Demonstrated a thorough understanding of the requirements. A methodology was supplied which addressed the general components of the work including equipment, quality control processes, personnel, traffic management and provided a more detailed work methodology of power line pruning. | The company is based in Nowergup. It employs local residents and employs sustainable work practices. | 78.4% | All Services \$1,381,169 General Only \$1,048,495 Power line Only \$639,816 | 2 |

| ATTACHMENT 2 |
|--------------|
|--------------|

| | Is it Compliant? Yes or No | Comment Against Criteria | | | | | | |
|--|----------------------------------|---|--|--|---|---------------------|--|------|
| Respondent & Description of Response | | Capacity | Demonstrated experience providing similar services | Demonstrated understanding of the requirements | Social and economic effects on the local community | Evaluation Score | Estimated Contract Price | Rank |
| Essential Tree Services All requirements have been met. | Yes | In operation since 2009 with 3 staff. Provided qualifications for all staff. No evidence of high voltage vegetation control certification was provided. A list of 4 items of equipment was supplied. Cherry pickers would be hired when necessary. An elevated work platform would be purchased if awarded the Contract. 2 staff were nominated as emergency contacts. 1 employee from AJM's Bobcat Service is available should additional personnel be required. A 1 page safety management plan was supplied. No safety record was supplied. | The company has undertaken works as a sub- contractor for Total Tree Services & Empire Special Projects. This work included tree removal, stump grinding & removal, site clean-up & power line pruning. It has also undertaken tree removal for AJM's Bobcat Services. While the owner of the company has 8 years industry experience as an employee of other tree maintenance company itself has limited capacity and experience. | A brief statement was supplied as a response to this criterion. No work methodology was supplied addressing the City's requirements. Previous work experience with the Cities of Wanneroo and Joondalup as an employee of a tree maintenance company was supplied as evidence of an understanding of the requirements. | The company is based in Tapping. It would seek to employ local staff and could offer mulch to residents if not retained by the City. | 37.2% | All Services \$2,008,930 General Only \$1,619,786 Power line Only \$389,144 | 3 |