

SUMMARY OF TENDER SUBMISSIONS

Respondent & Description of Response	Is it Compliant? Yes or No	Comment Against Criteria				Evaluation Score	Estimated Contract Price	Rank
		Capacity	Demonstrated experience in providing similar services	Demonstrated understanding of the requirements	Social and economic effects on the local community			
High Speed Electrics All requirements have been met.	Yes	In operation since 1969 with 15 employees. They provided an organisational chart and details of the qualifications, experience and role in organisation of all employees. Details of all vehicles, plant and traffic control devices was supplied. 3 after-hours contacts were provided with an emergency response time of 15 minutes 24hrs a day 7 days a week. A brief safety policy and details of their safety management plan was supplied.	High Speed Electrics has provided similar services to the City for the past 10 years. They also have provided similar services to City of Perth for the past 35 years and the City of Rockingham from 2004 to 2006. The services provided include lighting inspections, repairs, maintenance and emergency response call-out.	They demonstrated a thorough understanding of the requirements. Their response addressed the main requirements if the Contract including response times, equipment, inspections, stock held of parts and light poles.	Based in Osborne Park. They have 6 staff living in the City and provided a list of 5 local businesses that they utilise or purchase goods from on a regular basis.	79.6%	\$1,050,000	N/A

CLAUSE 3.4.3 – MARCH / SEPTEMBER PERIODIC CONDITION INSPECTIONS

Item	Description
1.1	Inspection of all pole types and luminaires in Joondalup City Centre
1.2	Inspection of all pole types and luminaires in Beaumaris Beach Estate, Iluka
1.3	Inspection of all pole types and luminaires in Harbour Rise Estate, Hillarys
1.4	Inspection of all pole types and luminaires in the Section of Ocean Reef Road between Hodges Drive and Shenton Avenue

CLAUSE 3.4.4 – CLEANING OF LUMINAIRES – RATE PER LUMINAIRE

Pole Type	Description	Wattage
Joondalup City Centre		
1	11m high double outreach	240V
2	11m high single outreach	240V
2A	11m high single outreach with 250W mercury vapour lamp	240V
3	Minor roadway & pedestrian spine lighting	240V
3A	Minor roadway & pedestrian spine lighting with 125W mercury vapour lamp & glare shield	240V
4	11m high single outreach with banner arms	240V
5	12.5m high double outreach	415V Constant Wattage
6	4m high car park light	240V
7	4m high residential laneway light	240V
8	4m high Kennedy Drive light	240V
9	1m high 125W mercury vapour laneway light	240V
9A	1m laneway light	240V
Beaumaris Beach Estate, Iluka		
1	12.5m double outreach	240V
2	7.3m high single outreach	240V
3	Single outreach park light	240V
Harbour Rise Estate, Hillarys		
1	Street light	240V
2	Park & laneway light	240V
Ocean Reef Road, between Hodges Drive and Shenton Avenue		
1	12.5 m high double outreach	240V
2	12.5 m high single outreach	240V

CLAUSE 3.4.5 – SUPPLY AND INSTALLATION

Pole Type	Description	Wattage	Fixed Rate to Supply and Install (ex GST)					
			Luminaire lamp holder	Luminaire & Lamp	Lamp	Control Gear	Ballast	Capacitor
Joondalup City Centre								
1	11m high double outreach	240V						
2	11m high single outreach	240V						
2A	11m high single outreach with 250W mercury vapour lamp	240V						
3	Minor roadway & pedestrian spine lighting	240V						
3A	Minor roadway & pedestrian spine lighting with 125W mercury vapour lamp & glare shield	240V						
4	11m high single outreach with banner arms	240V						
5	12.5m high double outreach	415V Constant Wattage						
6	4m high car park light	240V						
7	4m high residential laneway light	240V						
8	4m high Kennedy Drive light	240V						
9	1m high 125W mercury vapour laneway light	240V						

CLAUSE 3.4.5 – SUPPLY AND INSTALLATION

Pole Type	Description	Wattage	Fixed Rate to Supply and Install (ex GST)					
			Luminaire lamp holder	Luminaire & Lamp	Lamp	Control Gear	Ballast	Capacitor
9A	1m laneway light	240V						
Beaumaris Beach Estate, Iluka								
1	12.5m high double outreach	240V						
2	7.3m high single outreach	240V						
3	Single outreach park light	240V						
Harbour Rise Estate, Hillarys								
1	Street light	240V						
2	Park light	240V						
Ocean Reef Road, between Hodges Drive and Shenton Avenue								
1	12.5m high double outreach	240V		n/a			n/a	
2	12.5 m high single outreach	240V		n/a			n/a	

CLAUSE 3.4.5 – SUPPLY AND INSTALLATION

Pole Type	Description	Wattage	Rate to Supply and Install (ex GST)				
			Pole	New pole foundation with reinforcement cage	Remove & reinstate pole foundation	Replace damaged pole	Replacement of cast steel base collar
Joondalup City Centre							
1	11m high double outreach	240V					
2	11m high single outreach	240V					
2A	11m high single outreach with 250W mercury vapour lamp	240V					
3	Minor roadway & pedestrian spine lighting	240V					
3A	Minor roadway & pedestrian spine lighting with 125W mercury vapour lamp & glare shield	240V					
4	11m high single outreach with banner arms	240V					
5	12.5m high double outreach	415V Constant Wattage					
6	4m high car park light	240V					n/a
7	4m high residential laneway light	240V					n/a
8	4m high Kennedy Drive light	240V					n/a

CLAUSE 3.4.5 – SUPPLY AND INSTALLATION

Pole Type	Description	Wattage	Rate to Supply and Install (ex GST)				
			Pole	New pole foundation with reinforcement cage	Remove & reinstate pole foundation	Replace damaged pole	Replacement of cast steel base collar
9	1m high 125W mercury vapour laneway light	240V					n/a
9A	1m laneway light	240V					n/a
Beaumaris Beach Estate, Iluka							
1	12.5m double outreach	240V					n/a
2	7.3m high single outreach	240V					n/a
3	Single outreach park light	240V					n/a
Harbour Rise Estate, Hillarys							
1	Street light	240V		n/a			n/a
2	Park light	240V		n/a			n/a
Ocean Reef Road, between Hodges Drive and Shenton Avenue							
1	12.5m high double outreach	240V		n/a			n/a
2	12.5m high single outreach	240V		n/a			n/a

CLAUSE 3.4.6 – SUPPLY AND INSTALLATION OF MISCELLANEOUS ITEMS

Item	Description	Type
1A	Switchboard Contactors	Clipsal 6C 38/240V AV contactor
1B		Clipsal 6C 95/240V AC contactor
1C		Sprecher & Schuh CA6-140 [E1] 240V contactor
2A	Lighting Circuit Breakers	Clipsal 1 pole 16 amp DIN 6KA ACB
2B		Clipsal 1 pole 20 amp DIN 6KA ACB
2C		Clipsal 3 pole 20 amp DIN 6KA ACB
2D		Merlin Gerin 1 pole 16 amp C60N ACB
2E		Merlin Gerin 1 pole 20 amp C60N ACB
2F		Merlin Gerin 3 pole 20 amp C60N ACB
3A	Heavy Duty Conduit	25mm dia
3B		32mm dia
3C		40mm dia
3D		50mm dia
3E		63mm dia
3F		80mm dia
3G		100mm dia
4A	Lighting Cabling	2 x 1C 2.5mm ² + 2.5mm ² Earth PVC
4B		2 x 1C 4.0mm ² + 2.5mm ² Earth PVC
4C		2 x 1C 6.0mm ² + 2.5mm ² Earth PVC
4D		2 x 1C 10.0mm ² + 4.0mm ² Earth PVC
4E		2 x 1C 16.0mm ² + 6.0mm ² Earth PVC
4F		4 x 1C 4.0mm ² + 2.5mm ² Earth PVC
4G		4 x 1C 6.0mm ² + 2.5mm ² Earth PVC
4H		4 x 1C 10.0mm ² + 4.0mm ² Earth PVC
4I		4 x 1C 16.0mm ² + 6.0mm ² Earth PVC
5A	Cable Pit	GRC 5xT 560 x 330 x 650 deep
5B		GRC 12 760 x 700 x 825 deep
5C		GRC 18 800 x 700 x 850 deep (trafficable)
6A	Replace Pit Lid Only	GRC 5xT
6B		GRC 12
6C		GRC 18

CLAUSE 3.4.6 – SUPPLY AND INSTALLATION OF MISCELLANEOUS ITEMS

Item	Description	Type	
7A	Individual Light Luminaire Accessories	Type 3 & 3A luminaire clear acrylic dome shade	
7B		Type 3 & 3A luminaire prismatic glass internal refractor	
7C		Type 3 & 3A luminaire prismatic glass internal refractor complete with internal aluminium glare shield	
7D		Type 7 luminaire internal polished aluminium louvre complete with internal glare shield	
7E		Type 6 & 7 luminaire clear acrylic sphere	
7F		Type 1 luminaire prismatic acrylic domed reflector	
7G		Type 1 luminaire prismatic acrylic bottom refractor (lens cover to dome reflector)	
7H		Type 1 luminaire rolled stainless steel refractor retaining band complete with latch	
7I		Type 8 luminaire clear acrylic (conical shape) diffuser	
7J		Type 7 3E Thema luminaires with 42 W compact fluorescent lamps	
7K		Type 7 3E Thema luminaires with 70 W metal halide lamps	
8		Removal and replacement of banner arm(s)	Joondalup City Centre Type 4 pole
9		Removal and replacement of light pole timber base	Harbour Rise Estate Type 1 and 2 poles as per drawing ES19-3