ATTACHMENT 1

Schedule of Rates (Western Irrigation) 006-06/07 - Supply and Delivery including Maintenance of Borehole Pumps and Vertical Lineshaft Turbine Pumps

	Borenoie Fumps and				
No.	Description	Western Irrigation Pty Ltd 19 Shields Crescent			
		BOORAGOON WA 6154 ARN: 58 065 952 230			
		ABN: 58 065 952 230 Andrew Ogden Ph: (08) 9330 1144			
		Fax: (08) 9330 5630			
		wi@wirrig.com.au			
		Tendered Price (Exclusive of GST)			
SCHEDULE 1 PUMP, MOTOR AND MOTOR LEAD (206.4 mm Bore Diameter)		(A) Standard Const (\$)	(C) Stainless Steel (\$)		
1	15.60 pumping rate L/S, 80m total head, 22 motor size – kW, 68% pump efficiency:	\$4,312.00	\$5,175.00		
		18.5 Motor Size - kW Southern Cross SC65-9 Model			
		\$5,842.00	\$6,216.00		
		18.5 Motor Size - kW; 7			
		Grundfos SP			
		\$5,031.00	\$5,859.00		
2	18.75 pumping rate L/S, 80m total head, 30 motor size – kW, 70% pump efficiency:	22 Motor Size - kW Southern Cross SC65-11 Model			
		\$6,624.00	\$7,269.00		
		26 Motor Size - kW; 76			
		Grundfos SP	P95-6 Model		
3	21.90 pumping rate L/S, 80m total head, 30 motor size – kW, 71% pump efficiency:	\$6,405.00	\$7,498.00		
		Southern Cross SC80-8 Model			
		\$6,624.00	\$7,269.00		
		26 Motor Size - kW; 76.9% Pump Efficiency Grundfos SP95-6 Model			
4	15.60 pumping rate L/S, 100m total head, 30 motor size – kW, 68% pump efficiency:	\$5,095.00	\$5,922.00		
		22 Motor Size - kW Southern Cross SC65-12 Model			
		\$7,799.00	\$8,017.00		
		26 Motor Size - kW; 76 Grundfos SP			
5	18.75 pumping rate L/S, 100m total head, 30 motor size – kW, 70% pump efficiency:	\$6,509.00	\$7,602.00		
		Southern Cross SC65-15 Model			
		\$7,993.00	\$8,439.00		
		26 Motor Size - kW; 75% Pump Efficiency Grundfos SP77-8B Model			
6	21.90 pumping rate L/S, 100m total head, 37 motor size – kW, 72% pump efficiency:	\$6,757.00	\$7,850.00		
		Southern Cross SC65-15 Model			
		\$8,044.00	\$10,013.00		
		77.3% Pump Grundfos SP			
		Grundfos SP95-8 Model			

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SCHEDULE 2 SUBMERSIBLE MOTOR		Make	(A) Standard Price (\$)	Make	(B) Stainless Steel Price (\$)
1	7.5 size – kW:	Franklin (6 Size k/w)	\$1,196.00	Grundfos (6 Size k/w)	\$1,335.00
2	11 size – kW:	Franklin	\$1,348.00	Grundfos	\$1,495.00
3	15 size – kW:	Franklin	\$1,576.00	Grundfos	\$1,734.00
4	18.5 size – kW:	Franklin	\$1,852.00	Grundfos	\$2,104.00
5	22 size – kW:	Franklin	\$2,096.00	Grundfos	\$2,360.00
SCHEDULE 3 DISCHARGE COLUMN		(A) Price Per Metre (\$)	(B) Stainless Steel Fittings (\$)	(C) Stainless Steel Couplings (\$)	(D) Zinc Free Bronze Couplings (\$)
1	80mm size nom I.D, Galvanised Steel:	\$39.00	N/A	\$20.00	N/A
2	100mm size nom I.D, Galvanised Steel:	\$65.00	N/A	\$35.00	N/A
3	150mm size nom I.D, Galvanised Steel:	\$135.00	N/A	\$136.00	N/A
4	80mm size nom I.D, Permaglass:	\$115.00	\$1,138.50	N/A	N/A
		6m STD	1m TOP		
5	100mm size nom I.D, Permaglass:	\$126.00	\$1,400.00	N/A	N/A
		6m STD	1m TOP		
SCHEDULE 4 ANNUAL PUMP MAINTENANCE		Rate (\$) Exclusive of GST	GST (\$)	Rate (\$) Inclusive of GST	
	1. Pump Service / Repairs				
(a)	Labour Hourly Rate:	\$60.00	\$6.00	\$66.00	
(b)	Test Pump Turbine / Submersible to 100hp:	\$300.00	\$30.00	\$330.00	
	2. Motor Service / Repairs				
(a)	Labour Hourly Rate:	\$60.00	\$6.00	\$66.00	
(b)	Test Motor:	\$250.00	\$25.00	\$275.00	
3. Spare Parts Availability		Yes/No	Percentage %		
(a)	Location Western Australia:	Yes	70%		
(b)	Location Australia:	Yes	100% (1 Day)		