

	HIGHMAST LIGHTS MAINTENANCE MUNICIPALITY		MAKHUDUTHAMAGA LOCAL	
	BILL OF QUANTITIES			
ITEM	DESCRIPTION	UNIT	Scheduled Qty	RATE
	BILL 1			
	25m - 30m SCISSOR MAST			
1,1	Material	No	rate only	
1,2	Installation	No	rate only	
	Electrical Distribution Board			
1,3	Material	No	rate only	
1,4	Installation	No	rate only	
	Splitter Box			
1,5	Material	No	rate only	
1,6	Installation	No	rate only	
	Excavation of Cable Trench 600mmx400mm			
1,7	Digging	m	rate only	
1,8	Backfilling	m	rate only	
	25mm 4 core Cable including 10mm BCEW			
1,9	Material	m	rate only	
1,10	Installation	m	rate only	
	Light Fittings - 1000W HPS lamp			
1,11	Material	No	rate only	
1,12	Installation	No	rate only	
	Flood Light Fitting complete with control box. Lamp measured elsewhere			
1,11	Material	No	rate only	
1,12	Installation	No	rate only	
	Portable Double Drum Winch			
1,11	Material	No	rate only	
1,12	Installation	No	rate only	

	4 Pin Vandal Proof Key			
1,11	Material	No	rate only	
1,12	Installation	No	rate only	
	Set of Electric Power Tool			
1,11	Material	No	rate only	
1,12	Installation	No	rate only	
	Mounting of Luminaires per mast			
1,11	Material	No	rate only	
1,12	Installation	No	rate only	
	Allow sum for Highmast field investigation and preparation of Audit / Status Quo report for each Highmast. Rate shall include all the overheads incurred for this purpose			
1,11	Material	No	rate only	
1,12	Installation	No	rate only	
	Allow for Eskom Re-Connection Cost per existing Mast. The cost does not include Eskom new application for Highmast light			
1,11	Material	Sum	rate only	
1,12	Installation	Sum	rate only	
	Allow for General Electrical Work for each mast. The rate shall include replacement of photocell and mcb,s etc. (small electrical equipment)			
1,11	Material	Sum	rate only	
1,12	Installation	Sum	rate only	