SANParks Conservation Support Project SP-KN-0181

Conservation Needs Survey - Wilderness Rangers (C/O Nellie Grootendorst)

ID	ITEM	DESCRIPTION	NO	MOTIVATION	ESTIMATED UNIT COST	ESTIMATED TOTAL COST
1	CyberTrackers	AIRIS T620 Pocket PC with integrated GPS	2	These devices will be used to collect field information during routine ranger patrols in order to facilitate effective environmental management and research of park-specific natural resources.	R 2,456.80	R 4,913.60
2	Torches	Light weight & Waterproof 3cell (Maglight)	6	Torches are used during night patrols & rescues	R 350.00	R 2,100.00
3	Tents/ Sleepingbags	Campmor 'Safari Bella Vista' 4-Person Canvas Tent	4	Routine "sleep-outs" will promte a ranger presence in problem poaching areas. This will also cut down on unnecessary travel costs.	R 4,699.95	R 18,799.80
4	Mountain Bikes	Avalanche ATX 250 Mountain bike	4	Implementation of bicycle patrols for increased area-integrity management.	R 2,399.95	R 9,599.80
5	Fouldup handsaws		16	Will be used to facilitate alien clearing during routine ranger patrols.	R 500.00	R 8,000.00
6	Long range Spotting Scopes		2	Used during Observations, in problem poaching areas.	R 3,000.00	R 6,000.00
7	Radios/ Radiotelephone	CP040 Radio's	6	Improve communications while on patrol	R 2,000.00	R 12,000.00
8	Binoculars	10 x 50 Binoculars	6	Assist in identifying & collecting field information during ranger patrols.	R 700.00	R 4,200.00
9	Rescue Stretchers	Fold up stretcher	2	Assist with transport of injured persons	R 1,500.00	R 3,000.00
10	CyberTrackers	AIRIS T620 Pocket PC with integrated GPS with Aqua packs	4	These devices will be used to collect field information during routine ranger patrols in order to facilitate effective environmental management and research of park-specific natural resources.	R 3,000.00	R 12,000.00
11	Backpacks	35 Litre K-way Kilimanjaro II Backpacks	6	Facilitate carrying equipment during routine ranger patrols.	R 500.00	R 3,000.00
12	Longrange Digital Camera		1	Collection of evidence during Observations to facilitate effective Law Enforcement.	R 5,000.00	R 5,000.00
					Total	**R 88,613.20**