

ATTACHMENT 1 : SCHEDULE OF ESTIMATES ON THE CABLES REQUIREMENT

Item No	Region	Specific Areas/Zones	16mm SQ AL PVC insulated 1Core	25mm SQ AL PVC insulated 4Core	70mm SQ AL PVC insulated 4Core
1	Nairobi West	Kerarapon Residential Estate	7860	1140	
		Mountain View Estate	6054	768	
		Upper Hill	4284	630	
		Wilson Airport	15048	1548	1161
Sub total			33246	4086	1161
2	Nairobi South	Donholm_Harambee Estate	13392	1644	
		Industrial Area_Lusaka Rd	9607.5	2287.5	1372.5
		Industrial Area_Enterprise Rd	13338	2925	1462.5
		Athi River Area	14031	3078	513
Sub total			50368.5	9934.5	3348
3	Nairobi North	Nairobi CBD	23373	8019	4009.5
		Loresho_Residential Estate	17022	2106	
		Gikomba	24391.5	2320.5	994.5
Sub total			64786.5	12445.5	5004
4	Coast	Mombasa CBD	20934	10566	5283
		Nyali residenceals	558	2442	
		Changamwe_PortReiz	11745	1755	877.5
		Mtwapa_Kikambala	4044	1956	1467
Sub total			37281	16719	7627.5
5	Central Rift	Nakuru CBD and Environs	29673	6153	2637
		Kericho	9639	861	123
		Naivasha	8022	2478	708
		Nyandarua_Flyover Area	5436	564	423
Sub total			52770	10056	3891

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Item No	Region	Specific Areas/Zones			
6	North Rift	Eldoret	17566.5	3454.5	1480.5
		Kitale	13398	2331	999
Sub total			30964.5	5785.5	2479.5
7	West Kenya	Kisumu CBD and Suburbs	15235.5	3328.5	1426.5
		Busia	5638.5	1186.5	339
		Bungoma	3636	864	216
		Kakamega	5268	1692	211.5
		Vihiga	3937.5	462	66
Sub total			33715.5	7533	2259
8	South Nyanza	Kisii	5575.5	6966	2322
		Nyamira	3078	3928.5	1309.5
		Migori	1161	1710	855
		Homabay	972	1827	913.5
Sub total			10786.5	14431.5	5400
9	Mt. Kenya	Murangá	9592.5	1657.5	663
		Nyeri	9967.5	1282.5	513
		Meru_Maua	6982.5	2017.5	807
		Mwea	6720	1230	492
Sub total			33262.5	6187.5	2475
10	North Eastern	Thika_CBD	54180	12757.5	2551.5
Sub total			54180	12757.5	2551.5
GRAND TOTAL			<u>401361</u>	<u>99936</u>	<u>36196.5</u>
APPROXIMATE CABLE LENGTH W.R.T GRA			402KM	100KM	37KM