DRILLING AND CONSTRUCTION OF URUM BOREHOLE

BILL OF QUANTITIES					PAGE 1 of 1
PROJECT: DRILLING OF ONE BOREHOLE AT LOBOKAT, TURKANA WEST		TITLE: URUM WATER PROJECT			
ITEM NO.	DESCRIPTION	UNIT	QTY	@ (KES)	COST (KES)
1	Mobilization/Demobilization of drilling unit, equipment, materials, personnel and all required supplies to and from Urum site.	L.S.	1		
2	Erecting/Dismantling drilling unit	L.S.	1		
3	Water supply for camp/works	L.S	1		
4	Drilling 254mm from 0-20m	M	20		
5	Drilling 203mm from 20-185m	M	60		
6	Supply and install 160mm (OD) PVC casings	M	62		
7	Supply and install 165mm (OD) PVC screens	M	18		
8	Supply and install filter gravel pack material	ton	2		
9	Development works	hr	5		
10	Test pumping to determine borehole yield including installation and removal of testing equipment, take drawdown and recovery measurements	hr	40		
11	Water quality analyses	L.S.	1		
12	Construct concrete plinth of size 1.5x1.5x1.0m around well head	L.S.	1		
13	Supply and install wellhead and borehole capping	L.S.	1		
15	Pumping works	LS	1		

17	Concrete & Metal stand				
19	Compile and submit detailed borehole completion report	LS	1		
GRAND TOTAL- VAT Inclusive					