

Proposal/Quotation for Borehole Drilling Equipment 250 Mtr Approximately

Client	Fatima Children Home, P.O.Box 1140-00300 Nairobi						
Project Area	Marshabit						
Quote Ref	ARL 067/2017						
Date	28-Aug-17						
Item	Description	UNIT	QTY	RATE	AMOUNT	TOTAL	
MOBILIZATION COST							
1	Mobilization and demobilization of drilling equipments, materials, personnel and other required supplies	LS	1	100,000.00	100,000.00		
2	Erecting and dismantling of the unit and camp	LS	1	50,000.00	50,000.00		
A	MOBILIZATION COST				150,000.00	150,000.00	
DTH BOREHOLE DRILLING COST							
3.i	Drilling of a borehole 8 1/2" DIA from 1 m upto 100 metres	M	100	5,400.00	540,000.00		
3.ii	Drilling of a borehole 8 1/2" DIA from 101 m upto 200 metres	M	100	5,500.00	550,000.00		
3.iii	Drilling of a borehole 8 1/2" DIA from 201 m upto 300 metres	M	50	5,600.00	280,000.00		
					1,370,000.00	1,370,000.00	
CASINGS 6" DIA B Class pipes							
4.i	Supply & Installation of 6"diaX3.8 steel plain casing	M	172	2,700.00	464,400.00		
4.ii	Supply & Installation of 6" diaX3.8mm steel machine cut screen casing	M	78	3,000.00	234,000.00		
					698,400.00	698,400.00	
Surface Casing Supply and installation cost (TEMP. CASING/ OTHERS)							
5.i	Supply insert and retrieve 9" temporay casings in unstable formation	M	1	4,000.00	Rate only		
5.ii	Supply and install permanent surface casings 9"	M	1	7,500.00	Rate only		
6	Supply and installation of Gravel Pack	TONS	7	6,850.00	47,950.00		
7	Borehole developmnet by air jetting before testpumping	HR	3	8,000.00	24,000.00		
8	Construct of well head slab	LS	1	12,000.00	Rate only		
9	Supply and installlation of a borehole cap	LS	1	7,000.00	Rate only		
					71,950.00	71,950.00	
WATER PUMP TESTING AND ANALYSIS							
10	Testpumping the borehole to determine its yield including recovery measurements (Mobilization, Camping all including)	Ls	1	95,000.00	95,000.00		
11	Water Chemical Analysis and borehole report	LS	1	15,000.00	15,000.00		
					110,000.00	110,000.00	
12	Water for use in drilling and camp use	Ls	1	15,000.00	Client scope		
13	Standby time beyond the control of the contractor	HR	1	10,000.00	Rate Only		
B	TOTAL FOR DRILLING AND CASING (NOT MOBILIZATION COST)					2,250,350.00	
C	Geophysical -Survey and WARMA Followup	LS	LS	0.00	-	0.00	
	TOTAL (A+B+C)					2,400,350.00	
	VAT 16%					384,056.00	
	TOTAL COST			Kshs		2,784,406.00	

Note: This is an estimated quote, the final cost will be calculated from the actual measured works.

Payments Terms:

- 1 70% downpayment on signing of the contract and before mobilization
- 2 20% after drilling
- 3 10% after pipe lowering

Date: Sign:

To,
Fatima Children Home, P.O.Box 1140-00300 Nairobi
Marshabit
Kenya

Dear Sir,

SUB: Proposal for Borehole Drilling at Marshabit area by DTH Drilling method Borehole

We refer to your request for us to quote for drilling of a borehole in the above mentioned area. Enclosed is our quotation No. ARL 067/2017 for your consideration.

Please note the terms and conditions for the drilling works as follows;

- > Drilling permit from water Resources Management Authority is a Pre-requisite before commencement of drilling works
- > Accessibility of the drilling unit to the site is the client responsibility.
- > We do not guarantee the quality or quantity of water.
- > We have no control of natural resource, therefore in any geological condition, ground formation or any circumstances we shall not be responsible for any damage, loss or accident.
- > Waiting charges of Ksh 5,000/- per hour will be charged in the event of stoppage of work/non commencement of borehole drilling due to act or any reasons attributes to client.
- > Drilling may be stopped short of the agreed depth if there is a joint opinion between the employer/client and the Contractor is sufficient water has been obtained, or in case of difficult formation is encountered and further drilling is not possible. The Client will be charged as per the final bill of quantities of the actual measured work irrespective of dry borehole and quantity and quality of water.
- > Any extra work executed but not charged for in the quotation shall be paid by the client as per agreed rates.
- > Time Schedule: We will take 2 weeks or less to drill one borehole (assuming no technical problem or mechanical breakdown is encountered)
- > The rates quoted are for DTH Drilling method.
- > In case of any dispute the client or his agents can't hold our Machinery and Manpower at site. The disputes shall be resolved at our office only.
- > This offer is subject to Nairobi Jurisdiction.

Validity: The Quotation is Valid for 30 days after which it is subjected to confirmation in writing.

We hope this is in order whilst we wait for the receipt of order. If you have any further enquiry do not hesitate to contact us.

Yours Faithfully
For Apcons Resources Ltd.

Authorised Signatory