

APPROVED BUDGET FOR THE CONTRACT

Name of Project :DRLLING OF ONE EXPLORATORY WELL
Typical design for 200 mtrs. well depth

Date:

Item No. (1)	Description (2)	QTY (3)	Unit (4)	Estimated Direct Cost (5)	Mark Up			Total Mark Up		VAT (11)	Total Indirect Cost (12)	Total Cost (13)	Unit Cost (14)
					OCM (6)	Profit (7)	Mob/Demob (8)	% (9)	Value (10)				
1	Mobilization of One rotary drilling units accessories and staff to project site	1	lot									0.00	
2	Preperation of site and setting all equipment	1	no									0.00	
3	Drilling of 250 mm diameter pilot hole including strata sampling every penetration or less when change of formation occurs	200	mtrs.									0.00	
4	Reaming of pilot hole to 400 mm diameter hole 0-200m	200	mtrs.									0.00	
5	Geophysical borehole logging(electric resistivity and self potential	1	lot									0.00	
6	Furnishing of 300mm nominal diameter spiral welded casing w/ min. wall thickness of 6mm incl. 0.8m stick up and sump pipe	147	mtrs.									0.00	
7	Furnishing of 300mm nominal diameter stainless steel continuous slot wirewound screens, slot size 1.5mm, 3m length each section or with min. open area of 30%	54	mtrs.									0.00	
8	Installation of casings and screens	201	mtrs.									0.00	
9	Furnishing and installation of gravel pack at annulus around casings and screens 7-10mm well graded round particles	164	mtrs.									0.00	
10	Furnishing and installation of 50mm dia.galvanized gravel fill pipe with screw cap	39	mtrs.									0.00	
11	Development by surging including bailing out settlements	12	hrs.									0.00	
12	Development by airlift method	12	hrs.									0.00	
13	Step drawdown pumping test with five steps at one hour duration each step carried out in succession with discharge rate increasing in equal fractions of expected maximum discharge of 30 lps	1	lot									0.00	
14	Contiuous constant discharge rate pumping test ;Q=30lps	72	hrs.									0.00	
15	Cement grouting of annulus space around bet. casing and borehole	36	mtrs.									0.00	
16	Furnishing and installation of 37.5 mmdia. Water level sounding tube	1	lot									0.00	
17	Temporary Facilities	1	lot									0.00	
18	Preparation and submission of well drilling report and recommendation	1	lot									0.00	
												0.00	