

# ACTION FOR CHANGE (AFC)

P.O. BOX 183 Buea Southwest Region-Cameroon  
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**Authorization N°:** G.39/D14/5/871



## Quote for a bore hole & Construction of a tower for the water tank at Bomaka primary school

Exchange rate: 1\$=570FCFA

S/N	Description	Unit	Quantity	Unit Cost	Total Cost
<b>A</b>	<b>Pumping System</b>				
1	Supply and installation of an electrical pump (2hp) with water floater	nos	1	450,000	450,000
2.	Supply of power surge protection equipment	n	1	80,000	80,000
3.	Supply and installation of Riser pipe Ø 32 HDPE with all connecting assesories from pump to water tank and supply pipes from tank to stand taps	ml	110	2000	220,000
4	supply and installoion of connection assesories	ff	1	50,000	50,000
	<b>Sub-Total A</b>				<b>800,000</b>
<b>B</b>	<b>Construction of a Tower for Plastic water tank (6 meters high)</b>				
1.	Site preparation and setting out	Ls	1	70,000	70,000
2.	Excavation of foundation	m <sup>3</sup>	1	100,000	100,000
3.	Reinforced concrete for columns and beams dosed at 400kg/m3	m <sup>3</sup>	3	400,000	1,200,000
4	Decking for water tank platform	m <sup>3</sup>	7.25	7200	52,200
5.	Block work (15x20x40cm) for technical room at the base of tower	m <sup>2</sup>	32	3000	96,000
6.	Plastering of internal and external walls of technical room	m <sup>2</sup>	46	2000	85,000
7	flooring of technical room	m <sup>2</sup>	7.25	2800	20,300
8	Metal door with lock for technical room	nos	1	100,000	100,000
9.	<b>Plumbing work for water taps attached to the walls of technical room</b>	<b>ff</b>			
	Pressure pipes Ø 25	ml	2	2500	5000
	Nipples Ø	nos	3	1000	3000
	Head taps 3/4"	nos	3	5000	15000
	Sanitary tiling	nos	5	10,000	50,000
	Climbing ladder (Inox)	m	3	110000	330,000
	<b>Sub Total</b>				<b>2,126,500</b>
<b>C</b>	<b>5000L Plastic Water Storage Tank</b>				
1.	Supply and Installation of Plastic water tank 5000L	nos	1	700,000	700,000
2	Supply and installtion of supply pipe Ø 25 HDPE with all connecting assesories from tank to stand taps	ml	8	2200	17600
3.	Supply and installation of gate valves Ø 25	nos	1	1000	1000
	<b>Sub Total</b>				<b>718,600</b>
	<b>Water Point Management</b>				
1.	Creation and training of Water point management committee	ff	1	50,000	50,000
2.	Training of water point maintenance technician	Ls	Ls	Ls	140,000
3	Transportation of project materials	ff	1	50,000	50,000

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<b>SUB TOTAL D</b>				<b>240,000</b>
<b>Community contribution</b> (site preparation & setting out and excavation of foundation)				<b>-170,000</b>
<b>Grand Total Requested</b>				<b>4,626,120 (\$7,841)</b>

**Number of beneficiaries (students & teachers) who will benefit from the project:** 487 & 10 teachers

## Budget Note:

The digging of the bore hole (actual pit) is costed as a lump sum amount since we intend to hire a **borehole drilling Service Company**. So all of that and the ancillary services is factored in the budget. In terms of borehole depth, the bore hole will be drill 60 to 70 meters deep. This will enable us to provide clean and safe drinking water at Bomaka primary school. The construction of a tower for plastic water tank (6 meters high) is very vital, as this will host the water tank.



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