



ቀን:- 23/10/2018 ዓ.ም (June 30/2026 G.C.)

ጉዳዩ:- የጨረታ ሰነድ ላይ የተደረገ ማስተካከያን ይመለከታል!

ኩባንያችን ለከብተሌ መጠጥ ውሃ ማስፋፊያ ፕሮጀክት በንዑስ ተቋራጭ የሚሰሩ ስራዎችን በቁጥር TIS/01/2026 በቀን 27/06/2026 እ.ኤ.አ በብሄራዊ ግልፅ ጨረታ በማውጣት የጨረታ ሰነዱን የኩባንያችን ድህረ ገፅ ላይ ማስቀመጡ ይታወቃል፡፡

ይሁን እንጅ በወጣው ጨረታ ሰነድ ሎት-1 ላይ Bill No 8:200m3 Ground concrete service Reservoir for Felfil Kebele የሚል ማጠቃለያ (Summary) የተያያዘ ቢሆንም ዝርዝር BOQ ያልተያያዘ በመሆኑ ከዚህ ሽኝ ደብዳቤ ጋር አያይዘን መላካችን እየገለፅን ተጨራሾች ይህንን ታላቢ በማድረግ በጨረታው እንድትሳተፉ እናሳስባለን፡፡

//ከሠላምታ ጋር//



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ኮንትራት አስገቢያ ልማት
መምሪያ ጋሳፊ

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Tis Isat Water Works PLC Provides Services on Construction of water supply, irrigation project, drilling of water wells & pump tests on water resources development to improve the livelihood of the people

BOQ No. 8 200m3 Ground concrete Service Reservoir @ FILFIL					
Item	Description	Unit	Qty	Unit Rate	Amount
2	Stone, Masonry and Hollow block Work				
2.1	Hardcore/Stone				
2.1.1	250mm thick equivalent basaltic stone hard core	m2	72.38		
2.2	Masonry				
2.2.1	Basaltic stone masonry 400mm thick pavement around the reservoir having 700mm drain area, 200mm ditch and 300mm external parapet	m2	40.72		
2.2.2	C-25 mass concrete having 700mm drain area, 200mm ditch and 300mm external parapet	m3	3.39		
	Subtotal				
3	Concrete Work				
3.1	Lean and mass concrete				
3.1.1	70mm thick lean concrete(C10) under the reservoir base slab and valve chamber	m2	72.38		
3.2	Reinforced concrete type C-30 filled into form work and vibrated around reinforced bar of ratio 1:1.5:3				
3.2.1	In base slab	m3	26.78		
3.2.2	In wall	m3	36.37		
3.2.3	Top Slab	m3	15.1		
3.2.4	Friction key	m3	3.82		
	Subtotal				
4	Form work				
4.1	base slab	m2	11.16		
4.2	for wall (internal and external)	m2	132.66		
4.3	Roof slab	m2	50.27		
4.4	Friction key	m2	27.22		
	SubTotal				
5	Cut, bend and fix in position reinforced steel bar. All according to structural drawing.				
5.1	Diameter 12 mm deformed bar	kg	3737.58		
5.2	Diameter 14 mm deformed bar	kg	2555.81		
5.3	Diameter 16 mm deformed bar	kg	4050		
	SubTotal				
6	ACCESSORIES AND FINISHING				
6.1	Apply 50mm cement screed to the reservoir floor and roof slab	m2	100.53		
6.2	Apply 3 coats of plaster to reservoir internal walls and to embedded part of external wall surface	m2	135.55		
6.3	Rendering three coat reservoir external wall using 1:1 mortar ratio	m2	125.63		
6.4	Install access external ladder constructed out of 1 1/2" dia. Class C GI pipe hooked to the wall as per the engineer order and drawing; (Welding and other material preparation works before installation shall be done by main contractor)	m	16		
6.5	Install access internal ladder constructed out of 1 1/2" dia. Stainless steel pipe hooked to the wall as per the engineer order and drawing (Welding and other material preparation works before installation shall be done by main contractor)	m	16		



It.No	DESCRIPTION	Unit	Qty	Unit Rate	Amount
6.6	Install water stops made of natural or synthetic rubber or elastomeric plastic compound with basic risen polyvinyl chloride (PVC)	m	15.95		
6.7	Painting of blue color external smooth surface of the reservoir	m2	24.67		
6.8	Fix 3mm metal sheet manhole cover for opening 800x800 mm(Welding and other material prepatation works before installation shall be done by main contractor)	m2	0.64		
	Subtotal				
7	Valve chamber				
7.1	Normal material below stripped level depth n.e. 2.0m	m3	2.65		
7.2	Compacted selected granular material as directed by the Engineer	m3	1.06		
7.3	250mm thick hard core	m2	5.29		
7.4	Grade C20/mass concrete	m3	0.53		
7.5	40cm thick masonry work	m3	2.74		
7.6	pointing	m2	6.84		
7.7	Fix 3mm meatal sheet manhole cover for opening 1600x1600 mm	m2	2.56		
	Subtotal				
10	COMPOUND WORK				
10.1	Barbed wires fencing consists of 2.5 mm barbed wire horizontal and diagonal member fixed to 2500 mm long 50*50*4mm angle iron spaced every 1500mm, including all necessary material (Welding and other material prepatation works before installation shall be done by main contractor)	m	80		
10.2	Erect 4000X200mm gate of 30mm*30mm RHS framed sheet metal having three coats of antirust painting & complete with R.H.S. pole of 100mmX100mm, hinges and locks (Welding and other material prepatation works before installation shall be done by main contractor)	no	1		
10.3	Spreading and compacting selected granular material of 300 mm thick for vehicle access and hard standing within compound	m3	36		
	Sub Total				
	Grand total				
Attention to Notes:					
1	Masonry work includes minimum of 14 days of curing & concrete work includes minimum of 21 days of curing. (The main contractor shall provide all machinery and equipment required for water fetching, while the sub contractor shall supply the necessary manpower)				
2	Plastering work include 1st coat, 2nd coat, 3rd coat & 14 days of curing and also the difference in days from the first, second and the third round of plastering shall be in accordance with the building code. (The main contractor shall provide all machinery and equipment required for water fetching, while the sub contractor shall supply the necessary manpower)				
3	Rebar work includes Cutting, bending, fixing & tying				
4	All construction materials shall be supplied by Main contractor to the Maximum 30m radius distance of working area				
5	The ratio of composite materials for masonry & concrete works depend on mix design result.				

