

**KEWAPMWEN WATER PROJECT.(SOY SOUTH WARD) FY17/18**

**BILL NO: 1.0. PIPELINE EXTENSION**

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	<b>PIPE LINE.</b>				
A1	Provide and lay G.I pipe 1" class B. Rate to include provision of sockets.	1080	M		
A2	Provide and fix G.I union 1"	12	No		
A3	Provide and lay G.I Pipe 3" class B	18	M		
A4	Ditto 2" class B	18	M		
A5	Provide and fix G.I reducing socket 3"x2"	1	NO		
A6	Ditto 2"x1"	1	NO		
A7	Provide and fix 3" peglar gate valve	1	NO		
B	Provide all materials and construct valve control chamber 1000mmx1000mx750mm in brick work complete with steel cover and padlock	1	No		
	<b>EXTENSION OF INTAKE WORKS.</b>				
B2	Excavate along the bank of the stream 450x 1000 deep to take the wing walls	50	M <sup>3</sup>		
B3	Excavate within the reservoir to increase reservoir holding capacity.	100	M <sup>3</sup>		
B4	Hack the top of the existing concrete weir wall to expose the reinforcement bars. Provide and fix 12mm diameter reinforcement bars as specified. Provide and place 1:2:4 concrete as described to the weir.	160 5	Kg M <sup>3</sup>		
B5	Allow for timber formwork.	30	M <sup>2</sup>		
B6	Allow for aprovisional sum of thirty thousand (Ksh 30,000) for project supervision	Item	Item	L s	<b>30,000.00</b>
	<b>GRAND TOTAL</b>				

M/S.....

P.O. BOX.....

SIGNATURE AND RUBBER STAMP.....

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