

**SAMARITAN'S PURSE SOUTH SUDAN**  
**BILLS OF QUANTITIES**  
**CONSTRUCTION OF WALL FENCE AND GATES**

No	Description	Unit	Qty	Rate (USD)	Total (USD)
<b>A</b>	<b>PRELIMINARIES</b>				
A1	Mobilization of tools, equipment, personnel to site	ls	1.0		-
<b>A2</b>	<b>Sub-Total</b>				-
<b>B</b>	<b>EXCAVATIONS</b>				
B1	Removal of existing inter-lock along the foundation line	m <sup>2</sup>	7.4		-
B2	Excavate top soil 150 -200mm thick and cart away as directed on site	m <sup>3</sup>	1.5		-
B3	Excavate strip foundation trenches 0.6m wide starting from the stripped level to a depth not less than 0.6m.	m <sup>3</sup>	4.4		-
B4	Disposal of the excavated materials away from the site.	m <sup>3</sup>	4.4		-
<b>B5</b>	<b>Sub-Total</b>				-
<b>C</b>	<b>CONCRETE WORKS</b>				
C1	Note: Unless otherwise specified, the rate shall include for provision of all materials necessary for making the concrete, mixing, reinforcements, formwork, handling, hoisting into position, vibrating, curing etc. and making good after removal of etc.	Note			
<b>C2</b>	<b>Blinding</b>				
<b>C3</b>	<b>Concrete class 20/20 (1:3:6 mix) in 50mm thick blinding under:</b>				
C4	Blinding	m <sup>3</sup>	0.4		-
C5	Strip foundation	m <sup>3</sup>	1.1		-
<b>C6</b>	<b>Concrete class 20/25 (1:2:4 mix) in:</b>				
C7	Grade beam 300mm x 0.25m	m <sup>3</sup>	0.9		-
C8	Columns 400mm x 400mm (2.2 m high)	m <sup>3</sup>	2.1		-
C9	Column bases 200mmX500mmx500mm	m <sup>3</sup>	0.3		-
<b>C10</b>	<b>Sub-Total</b>				-
<b>D</b>	<b>MASONRY WORKS</b>				
<b>D1</b>	<b>Plinth wall</b>				
D2	200mm masonry plinth walls on strip foundation ratio 1:5	m <sup>2</sup>	9.8		-
<b>D3</b>	<b>Damp proof</b>				
D4	225mm wide horizontal bituminous damp proof course laid on screeded 20 mm thick (1:3) beds 300mm laps ready to receive block wall.	m <sup>2</sup>	2.8		-
D5	Concrete block work in cement and sand mortar (1:4), expansion joints to be located after every 2.2m.	m <sup>2</sup>	32.0		-
D6	15mm thick cement/lime/sand (1:4) plaster finished smooth with lime putty or approved equivalent on external & internal wall	m <sup>2</sup>	64.0		-
<b>E</b>	<b>PAINTING WORKS</b>				
E1	Sand and apply two coat of primer, and two coat of weather guard into new walls both side	m <sup>2</sup>	64.0		-
<b>E2</b>	<b>Sub-Total</b>				-
<b>F</b>	<b>STEEL GATE CONSTRUCTION</b>				
F1	Rate shall include material cost, fabrication and installation	Note			
F2	Sliding grilled gate 1600X2000	No	1.0		-
F3	Double leaf grilled gate 3000X2000	No	1.0		-
F4	Double leaf grilled gate 2400X2000	No	1.0		-
F5	Pedestrian grilled gate (single leaf ) 850X2000	No	1.0		-
<b>F6</b>	<b>Sub-Total</b>				-
	<b>TOTAL</b>				-