Bills of Quantities Construction of Dry Composting type VIP Latrines selected Health Centres in Rajaf Payam Rajaf East Primary Health Care Center

SNo.	Item	Unit	Quantity	Unit rate (USD)	Amount (USE
1.00	Contractor's general obligation			(000)	
1.01	Preconstruction works and mobilization	Lump sum	1.00		
	Sub-total 1		1.00		
2.00	Site clearence and ground preparations			-	
2.01	Site clearence and disposal of all materials arising from clearing	Sq.m	83.60		
	Sub-total 2		00.00		
3.00	Sub-structure Sub-structure				
3.01	Excavations for the latrine pit and foundations	Cu.m	81.50		
3.02	Concrete (1:3:4) to 100mm thick pit base / slab, foundations and splash aprone	Cu.m	9.40		
3.03	A142 BRC mesh to base pit slab / base	Sq.m	18.24		
3.04	200mm walling for the excavated pit and plinth walls in well burnt clay bricks bedded and jointed 1:4 cement sand mortar	Sq.m	92.50		
3.05	15mm thick cement sand (1:4) plastering to pit wall including finishing top surface of the plaster in cement rendering with steel float.	Sq.m	85.82		
3.06	Reinforced concrete (1:2:4) including formworks to slab and ground beams	Cu.m	3.50		
3.07	High tensile steel bars (12mm and 6mm) including cutting bending tying,hooking and fixing.	kg	420.00		
3.08	Imported murrum (gravel) well spread levelled and compacted .	Cu.m	3.52		
	Sub-total 3	- La sura a	0.02	Capitage II	20120000
	Super-structure				
- C-2-7-71	200 mm wide bituminous felt dump proof membrane	m	30.00		
4.02	200mm thick super-structure wall constructed with well burnt clay bricks bedded and jointed in cement sand (1:4) mortar including finishig the joints ready for plaster.	Sq.m	70.40		
4.03	Reinforced concrete (1:2:4) to lintels including formworks.	Cu.m	0.39		
	High tensile steel bars (12mm and 6mm) including cutting bending tying,hooking and fixing.	kg	45.00		
4.50	Roofing Supply all required items and construct roof as per the drawing (timber rafter 4"X2", timber purlins 3"X2", trimber facia boards 9"X1" including painting, prepainted corrugated roofing sheets guage 28) Roof plan area	Sqm	34.00		и
	Sub-total 4				1.11403
	Finishes				
	nternal and external plastering 13mm thick with 1:4 cement sand mortar	Sq.m	141.00		
5.02	Rendering concrete floor and aprone with cement.	Sq.m	26.40		-)
5.03 F	Painting Prepare surface, apply primer coats and three coats of plastic emulsion paint to external and internal endered surfaces.	Sq.m	104.00		
5.04	File works (Floor and Wall)	Sq.m	51.20		
	Sub-total 5		01.20		The Property
00 F	ittings				
6.01	Steel doors including fabrication, installations, and painting	No	4.00		
6.02	steel windows including fabrication, installations, and painting	No	4.00		
	Supply all the required items and install vent pipe	m	7.00		
6.04	supply all the required items and install wash hand basin including all its accessories	No			
6.05	supply and install 1.5 inche dai galvanised circular hollow section hand rails to the diabled section as hown in the drawing	m	4.00		
6.06 S	upply padded direct drop arm to the disable section	No	2 50		
	Sub-total 6	NO	1.00		C 9_5238
		-			
912	Grand Total				A series

Bills of Quantities Construction of Dry Composting type VIP Latrines selected Health Centres in Rajaf Payam Gumbo Primary Health Care Center

SNo.	Item	Unit	Quantity	Unit rate (USD)	Amount (USD)
1.00	Contractor's general obligation	The state of		(030)	
1.01	Preconstruction works and mobilization	Lump sum	1,00		
	Sub-total 1	Lump cum	1.00	ea mea	
2.00	Site clearence and ground preparations				
2.01	Site clearence and disposal of all materials arising from clearing	Sq.m	83.60		
	Sub-total 2				
3.00	Sub-structure				
3.01	Excavations for the latrine pit and foundations	Cu.m	81.50		
3.02	Concrete (1:3:4) to 100mm thick pit base / slab, foundations and splash aprone	Cu.m	9.40		
3.03	A142 BRC mesh to base pit slab / base	Sq.m	18.24		
3.04	200mm walling for the excavated pit and plinth walls in well burnt clay bricks bedded and jointed 1:4 cement sand mortar	Sq.m	92.50		
3.05	15mm thick cement sand (1:4) plastering to pit wall including finishing top surface of the plaster in cement rendering with steel float.	Sq.m	85.82		
3.06	Reinforced concrete (1:2:4) including formworks to slab and ground beams	Cu.m	3.50		
	High tensile steel bars (12mm and 6mm) including cutting bending tying, hooking and fixing.	kg	420.00		
3.08	Imported murrum (gravel) well spread levelled and compacted .	Cu.m	3.52		
	Sub-total 3				
	Super-structure				
	200 mm wide bituminous felt dump proof membrane	m	30.00		
4.02	200mm thick super-structure wall constructed with well burnt clay bricks bedded and jointed in cement sand (1:4) mortar including finishig the joints ready for plaster.	Sq.m	70.40		
4.03	Reinforced concrete (1:2:4) to lintels including formworks.	Cu.m	0.39		
	High tensile steel bars (12mm and 6mm) including cutting bending tying,hooking and fixing.	kg	45.00		
4.50	Roofing Supply all required items and construct roof as per the drawing (timber rafter 4"X2", timber purlins 3"X2", trimber facia boards 9"X1" including painting, prepainted corrugated roofing sheets guage 28) Roof plan area	Sqm	34.00		
.00	Sub-total 4				
	Internal and external plastering 13mm thick with 1:4 cement sand mortar	Sq.m	141.00		
	Rendering concrete floor and aprone with cement.	Sq.m	26.40		
5.03	Painting Prepare surface, apply primer coats and three coats of plastic emulsion paint to external and internal rendered surfaces.	Sq.m	104.00		
5.04	File works (Floor and Wall)	Sq.m	51.20		
	Sub-total 5	N Target			
00 F	ittings				
	Steel doors including fabrication, installations, and painting	No	4.00		
	Steel windows including fabrication, installations, and painting	No	4.00		
6.03	Supply all the required items and install vent pipe	m	7.00		
6.04	Supply all the required items and install wash hand basin including all its accessories	No	1.00		
6.05	Supply and install 1.5 inche dai galvanised circular hollow section hand rails to the diabled section as hown in the drawing	m	4.00		
6.06	Supply padded direct drop arm to the disable section	No	1.00		
W	Sub-total 6	140	1.00		
	Grand Total				

Bills of Quantities Construction of Dry Composting type VIP Latrines selected Health Centres in Rajaf Payam Gandaru Primary Health Care Unit

SNo.	Item	Unit	Quantity	Unit rate (USD)	Amount (USD)
1.00	Contractor's general obligation			(000)	
1.01	Preconstruction works and mobilization	Lump sum	1.00		
N. C.	Sub-total 1		1.00	a galaga	
2.00	Site clearence and ground preparations				
2.01	Site clearence and disposal of all materials arising from clearing	Sq.m	83.60		
	Sub-total 2				THE SECTION
3.00	Sub-structure				
3.01	Excavations for the latrine pit and foundations	Cu.m	81.50		
3.02	Concrete (1:3:4) to 100mm thick pit base / slab, foundations and splash aprone	Cu.m	9.40		
3.03	A142 BRC mesh to base pit slab / base	Sq.m	18.24		
3.04	200mm walling for the excavated pit and plinth walls in well burnt clay bricks bedded and jointed 1:4 cement sand mortar	Sq.m	92.50		
3.05	15mm thick cement sand (1:4) plastering to pit wall including finishing top surface of the plaster in cement rendering with steel float.	Sq.m	85.82		
	Reinforced concrete (1:2:4) including formworks to slab and ground beams	Cu.m	3.50		
	High tensile steel bars (12mm and 6mm) including cutting bending tying,hooking and fixing.	kg	420.00		
3.08	Imported murrum (gravel) well spread levelled and compacted .	Cu.m	3.52		
	Sub-total 3				
4.00	Super-structure				
	200 mm wide bituminous felt dump proof membrane	m	30.00		
4.02	200mm thick super-structure wall constructed with well burnt clay bricks bedded and jointed in cement sand (1:4) mortar including finishig the joints ready for plaster.	Sq.m	70.40		
4.03	Reinforced concrete (1:2:4) to lintels including formworks.	Cu.m	0.39		-
4.04	High tensile steel bars (12mm and 6mm) including cutting bending tying,hooking and fixing.	kg	45.00		
	Roofing Supply all required items and construct roof as per the drawing (timber rafter 4"X2", timber purlins 3"X2", trimber facia boards 9"X1" including painting, prepainted corrugated roofing sheets guage 28) Roof plan area	Sqm	34.00		
	Sub-total 4				
	Finishes				
	Internal and external plastering 13mm thick with 1:4 cement sand mortar	Sq.m	141.00		
	Rendering concrete floor and aprone with cement.	Sq.m	26.40		
5.03	Painting Prepare surface, apply primer coats and three coats of plastic emulsion paint to external and internal rendered surfaces.	Sq.m	104.00		
5.04	Tile works (Floor and Wall)	Sq.m	51.20		
our i	Sub-total 5		07.20 07.01.20	I WEST	- 10 - NE
.00	Fittings				
6.01	Steel doors including fabrication, installations, and painting	No	4.00		
6.02	Steel windows including fabrication, installations, and painting	No	4.00		
6.03	Supply all the required items and install vent pipe	m	7.00	- j	
6.04	Supply all the required items and install wash hand basin including all its accessories	No	1.00		
6.05	Supply and install 1.5 inche dai galvanised circular hollow section hand rails to the diabled section as shown in the drawing	m	4.00		
6.06	Supply padded direct drop arm to the disable section	No	1.00		
	Sub-total 6	1,0	1.00		
	Grand Total				