

ANNEX 1: SUMMARY SHEET BILL OF QUANTITIES (BoQs)

S.No	DESCRIPTIONS OF WORK/ACTIVITIES	UNIT	QUANTITY	RATE (USD)	AMOUNT (USD)
Note:					
A					
1	Excavate pit measured (1100mm wide X 3000mm deep x 2000mm length),	m3	6.60		-
2	Excavate trench foundation around , measuring (400mm wide x 400mm high and 22000mm lengh), to prepare good quality foundation supporting slab from collapse.	m3	3.52		-
3	Construct stone masonry foundation around pit, measuring (400mm wide x 400mm high and 22000mm lengh), to prepare good quality foundation supporting slab from collapse.	m3	7.04		-
4	concrete slab over the pit of 15mm thick with a reinforcement Y10 @ 100 mm dia c/c both ways, with a ratio of 1:2:4 overlapping 400mm at each side, and Install 2 inch PVC pipe with mosquito trap.	m3	0.42		-
5	Construction of concrete ramp (1.2*1.5) with Steel-railing support in a jungle sloping, Supply and Install 15% Stand toiled with Stand Alone Toilet Safety Rail - Toilet Safety Frame for Elderly and PWD- Adjustable Bathroom Toilet Handrails, Width Adjustable Design, Fit Any for stainless steel toilet safety grab rail for accesible PWD	No	2.00		-
6	Supply and Install Box profile Corrugated Galvanised iron sheet guage #30 for walls up to roof 2.5 m x 0.9 m including the doors (No.1; 900x2150)mm, complete with frame, hinges & locks including the protection wall with a Guidance of DRC Field Engineer	PCs	22.00		-
7	Supply and Install 2"x2" timber for Elevation walls, 50mm diameter, 4m length each including Protection wall	No	25.00		-
8	Supply and Install on 2"x2" timer purlins for the width walls support fixing each, 4m length each including the door and protection wall	No	22.00		-
9	Supply and install 1X8" inch timber for facia board around the roof for protecting from wind blowing	No	4.00		-
10	180mm and use only roofing sheets taking care to strike the nails on the raised ribs to avoid leakage. For all trusses provide 4x (25x150) mm timber planks as tie beams. Tie the trusses and rafters on the D6mm steel brackets imbedded in the top ring beams for the purpose(2.4x2.4)x(2) assorted roofing nails is must.	M ²	11.52		-
11	Supply and install 1X8" inch timber for facia board around the roof for protecting from wind blowing	No	6.00		-
12	Construct a plain concrete floor of 200mm with a cement sand ratio mortar of 1:4, and lay a lean concrete of 50mm	m2	3.65		-
13	Latrine Construction				-
B	SUPPLY AND INSTALL 80W ALL IN ONE SOLAR SOLAR PANEL MONO 60W				-
1	Supply and Installation of Latrine Street Solar Light Solar; - Can work 12hrs every Day (all in One) - Life P04 Lithium Battery, 5 years longspan life - IP65 Protection Grade waterproof, Not Easy to corrode - Automatic charging During the Day and Automatic lighting at Night - Weight 12.5kg - Solar panel Mono 60W 1PC - 80W Led street light Built with battery controller inside 1PC - Size: 68.5x54.519cm - 8m height Pole Installation	No	1.00		-
2	Supply and install steal Standing Hand Washing Unit access with PWD Dimensions: (420mm wide, 400mm front to back, 150mm deep, 1250mm high and 200mm width and 400mm) The stainless steel freestanding hand wash unit has been designed to offer a compact complete hand wash station and has been used in emergency latrines. Supplied complete with a frame and shelf and a 32mm waste fitting with overflow plug and chain. Easily assembled and installed on site to provide a complete hand washing solution and connect to the sept tank and Supplied with one single 35mm tap hole. Specification • 1.2mm thick stainless steel. • 420mm wide for single user. • Freestanding stainless steel frame. • One Single 35mm tap hole with optional tap hole blank. Sizes • 420mm wide. • 400mm front to back. • 150mm deep bowl. • 1250mm high with stainless steal tank	No	1.00		-
GRAND TOTAL FOR CONSTRUCTION OF 1 TWIN LATRINE				1	\$ -
GR0AND TOTAL USD FOR CONSTRUCTION OF 10 TWIN LATRINES				10	-