

BUDGET FOR INSTALLATION A WATER TANK							
HFPF Contribution							Total Project
NO.	QUANTITY	CONCEPT	UNITARY Qs.	UNITARY \$S	TOTAL QS.	TOTAL \$	132 Homes
1	5	Bags of cement	Q92.00	\$12.43	Q460.00	\$62.16	\$8,205.41
2	1	Water tank 2500 liters	Q1,600.00	\$216.22	Q1,600.00	\$216.22	\$28,540.54
3	30	quintals of sand	Q9.00	\$1.22	Q270.00	\$36.49	\$4,816.22
4	4	Tin roof 9 feet	Q60.00	\$8.11	Q240.00	\$32.43	\$4,281.08
5	0.5	Nails 4 inches	Q5.00	\$0.68	Q2.50	\$0.34	\$44.59
6	0.5	Nails 4 inches	Q5.00	\$0.68	Q2.50	\$0.34	\$44.59
7	0.5	Roof nail	Q5.00	\$0.68	Q2.50	\$0.34	\$44.59
8	1	U nail	Q2.00	\$0.27	Q2.00	\$0.27	\$35.68
9	1	Tee 3 inches	Q25.00	\$3.38	Q25.00	\$3.38	\$445.95
10	2	Elbows 3 inches	Q25.00	\$3.38	Q50.00	\$6.76	\$891.89
11	1	Pipe 3 inches	Q90.00	\$12.16	Q90.00	\$12.16	\$1,605.41
12	1	Water passage key 3/4"	Q20.00	\$2.70	Q20.00	\$2.70	\$356.76
13	1	Male adapter 3 inches	Q40.00	\$5.41	Q40.00	\$5.41	\$713.51
14	1	Screw cap 3 inches	Q40.00	\$5.41	Q40.00	\$5.41	\$713.51
15	1	channel to collect water	Q149.00	\$20.14	Q149.00	\$20.14	\$2,657.84
16	1	Male adapter 3/4"	Q5.00	\$0.68	Q5.00	\$0.68	\$89.19
17	1	Elbow 3/4"	Q5.00	\$0.68	Q5.00	\$0.68	\$89.19
18	1	Glue	Q15.00	\$2.03	Q15.00	\$2.03	\$267.57
19	2	Teflon 3/4"	Q4.00	\$0.54	Q8.00	\$1.08	\$142.70
20	1	Sieve	Q2.00	\$0.27	Q2.00	\$0.27	\$35.68
21	3	Ganchos con hierro de 3/8	Q10.00	\$1.35	Q30.00	\$4.05	\$535.14
22	1	Sandpaper	Q2.00	\$0.27	Q2.00	\$0.27	\$35.68
23	1	Piece of pipe 3/4"	Q5.00	\$0.68	Q5.00	\$0.68	\$89.19
24	4	Beams 3 x 4 inches by 8.25 feet	Q48.00	\$6.49	Q192.00	\$25.95	\$3,424.86
25	2	Beams 3 x 4 inches by 9.75 feet	Q50.00	\$6.76	Q100.00	\$13.51	\$1,783.78
26	3	Wooden rules 8.25 feet	Q15.00	\$2.03	Q45.00	\$6.08	\$802.70
27	1	Wire	Q6.00	\$0.81	Q6.00	\$0.81	\$107.03
28	1	Silicone	Q15.00	\$2.03	Q15.00	\$2.03	\$267.57
29	1	Labor for installation of the concrete base for the water tank	Q150.00	\$20.27	Q150.00	\$20.27	\$2,675.68
30	1	Labor for installation of the tin roof and the water collection system	Q100.00	\$13.51	Q100.00	\$13.51	\$1,783.78
31	1	Transportation	Q175.00	\$23.65	Q175.00	\$23.65	\$3,121.62
		TOTAL			Q3,848.50	\$520.07	\$68,648.92
		Project management			Q962.13	\$130.02	\$17,162.23
		TOTAL			Q4,810.63	\$650.08	\$85,811.15
32	132	Water Filters	Q595.00	\$80.41	Q595.00	\$80.41	\$10,613.51
		TOTAL PROJECT					\$96,424.66
Community Contribution							
1	1	Rock	Q150.00	\$20.27	Q150.00	\$20.27	
2	4	Boards	Q25.00	\$3.38	Q100.00	\$13.51	
3	1	Carrying water	Q50.00	\$6.76	Q50.00	\$6.76	
4	1	Carrying sand	Q50.00	\$6.76	Q50.00	\$6.76	
4	5	Labor for the concrete base	Q50.00	\$6.76	Q250.00	\$33.78	
		TOTAL			Q600.00	\$81.08	