

June 24, 2011

Budget Details

Project: Clean Drinking Water **Country:** Pakistan **Location:** Jhang Saddar

Sr. No	Item Description	Supplier	Amount Rs.
1	Filtration Plant 3000 Lit/Hr (Details in cost breakdown presented below)	Water Treatment Consultant, 17/B-1, Sanda Road, Lahore, Tel: 042-7156746	Rs 260,500/-
2	Structural Support of Plant. (Inlay support for pipes, support for water outlet taps, drainage system, cover for plant, water filling platform, etc)	SikandarAssociates, Jhang, Tel 03006508325	Rs 200,000/-
3	Electric power connection from grid (government organization). Electrification of plant, electrical wiring, lighting of plant, breaker, starters etc ...	Electric power connection from semi government supply organization. Electrification of plant by 'Aziz Electric Store' Court Road, Jhang Sadar.	Rs 60,000/-
4	Total (Rs)		Rs. 520,500/-
5	I Rotary US\$=Rs80/- (After 30-June 2011) According to Fiscal Agent 3272.		US\$ 6506.25

Note: The cost of land varies depending upon location and is not included in the budget presented above. Funds (between Rs 200,000 to Rs 300,000) for procuring land will be raised by RC Jhang Saddar.

Cost Break Down of Filtration Plant

Sr. No.	Specifications	Name of Supplier	
		Water Treatment Consultant, 17/B-1, Sanda Road, Lahore, Tel: 042-7156746	
Capacity		3.0 M3/Hr	
1	Pump complete with boring along with all accessories	Pump with boring & other accessories (Stainless Steel construction)	
2	M.S. Skid mounting	Local	
3	Sand Filter 16" x 65" Material Fiber Glass imported H.T.Coma International	16" x 65"	H.T.Coma, (Imported)
4	Jumbo Filter 20" Pentiar Taiwan	4" x 20" - Pentiar	Taiwan, 3-5 μ
5	Carbon Filter 16" x 65", Activated Carbon Narats Brand, Material Fiber Glass Imported, H.T. Coma International	16" x 65"	Activated Carbon Narats Brand, Fibre Glass Imported, H.T.Coma
6	Jumbo Filter 20"	4" x 20" – Pentiar	Taiwan, 3-5 μ
7	UV-System, Philips Holland, Imported SS. Pipe made in Switzerland, UL-Lamp, Phillips Holland	Phillips Holland	4000 Hrs life
8	Storage Tank Capacity 300 Gallons, With automatic control panel (Stainless Steel SS 304 Food Grade)	300 Gallons, With automatic control panel (Stainless Steel SS 304 Food Grade)	
9	Distribution System Material Stainless Steel (304) with 7-Nozzles	Stainless Steel (304)	with 7-Nozzles
10	Fittings including Elbow, Tee, Union, Pipe, Material Stainless Steel SS 304 Food Grade,	Stainless Steel SS 304 Food Grade, 7-Nozzles	
11	Total Price of above items	210,000.00	

12	Pipe lines, Fittings, Valves	35,000.00
13	Cartridge Filter 24 No as spare	12,000.00
14	UV-Lamp 01 Lamp per plant spare	3,500.00
	Grand Total (Rs)	260,500.00