



ESTIMADO DE COSTOS

Proyecto: *Pump Stations Santa Isabel- Several Locations*
Work to be completed.

LINE	WORK	ESTIMATED COST
1	<p>Motel Pump Station</p> <p>General Facility Information: Facility Type: Irrigation Facilities Facility: Motel Pump Location Description: Santa Isabel Work to be completed. Facility Damage:</p> <p>1. Pump: - Remove and replace, 1 each, Submersible Pump System, Motor and Pump, 1,000 GMP- 180fdh I Motor 6OHP 460V 3Ph. - Remove and replace, 1 each, Submersible Pump Filter. - Remove and replace, 1 each, Flow meter 6". - Remove and replace, 1 each, 6" check valve. - Remove and replace, 147' LF, 6" Galvanized Piping Sch. 40</p> <p>Electrical: - Remove and replace, 1 each, Electrical Pump Control Panel. - Remove and replace, 180 LF, Submergible Electrical Cable 4/3</p>	<p>\$ 16,900.00</p>
2	<p>WIPO Pump</p> <p>General Facility Information: Facility Type: Irrigation Facilities Facility: WIPO Pump Location Description: Santa Isabel PR Work to be completed.</p> <p>Facility Damage: Pump:</p> <p>- Remove and replace, 1 each, Submersible Turbine Pump System, Motor 5OHP, Pump and Pump Starter. - Remove and replace, 1 each, Submersible Pump Filter. - Remove and replace, 1 each, 6" check valve. - Remove and replace, 200' LF, 6" Galvanized Piping Sch. 40</p> <p>Electrical: - Remove and replace, Electrical Wiring, Heavy Duty Submersible 2/3WG, 100 FT long.</p>	<p>\$ 39,513.00</p>

3	<p>Maria Antonia 1</p> <p>General Facility Information: Facility Type: Inigation Facilities Facility: Maña Antonia 1 Facility Descption: Inigation pump station electcal system Location Descption: Santa Isabel PR Work to be completed. Facility Damage: Pump: - Remove and replace, 4 each, Pump Filter 130 Micron.</p>	<p>\$ 8,600.00</p>
	<p>Maria Antonia 3</p> <p>General Facility Information: Facility Type: Inigation Facilities Facility: Maña Antonia 3 Facility Descption: Inigation pump station electcal system Location Descption: Santa Isabel PR Work to be completed. Facility Damage: Pump: - Remove and replace, 4 each, Pump Filter 130 Micron.</p>	<p>\$ 8,600.00</p>
	<p>Maria Antonia 4</p> <p>General Facility Information: Facility Type: Inigation Facilities Facility: Maña Antonia 4 Facility Descption: Inigation pump station electcal system Location Descption: Santa Isabel PR Work to be completed. Facility Damage: Pump: - Remove and replace, 4 each, Pump Filter 130 Micron.</p>	<p>\$ 8,600.00</p>
	<p>Maria Antonia 8</p> <p>General Facility Information: Facility Type: Inigation Facilities Facility: Maña Antonia 8 Facility Descption: Inigation pump station electcal system Location Descption: Santa Isabel PR Work to be completed. Facility Damage: Pump: - Remove and replace, 4 each, Pump Filter 130 Micron.</p>	<p>\$ 8,600.00</p>
4	<p>Lago Girasol</p> <p>General Facility Information: Facility Type: Irrigation Facilities Location: Santa Isabel PR Wo&to be completed Facility Damage: Pump: - Remove and replace, 1 each, Pump System Engine Drive, 950 GMP © 180TDH - Remove and replace, 1 each, Motor 74 HP- Skid Mounted and Cabinet. - Remove and replace, 1 each, Submersible Pump filter. - Remove and replace, 1 each, 6" check valve. - Remove and replace, 1 each, 150 GL Fuel Tank.</p>	<p>\$ 68,100.00</p>

5	<p>Lago Jaime</p> <p>General Facility Information: Facility Type: Irrigation Facilities Location: Santa Isabel PR Work to be completed</p> <p>Facility Damage:</p> <p>Pump:</p> <ul style="list-style-type: none"> - Remove and replace, 1 each, Pump System Engine Drive, 950 GMP @ 180TDH - Remove and replace, 1 each, Motor 74 HP- Skid Mounted and Cabinet. - Remove and replace, 1 each, Submersible Pump filter. - Remove and replace, 1 each, 6" check valve. - Remove and replace, 1 each, 150 GL Fuel Tank. - Remove and replace, 1 each, Suction Kit 6" with 30' hose and 	<p>\$ 68,100.00</p>
6	<p>Lago Vidal</p> <p>General Facility Information: Facility Type: Irrigation Facilities Location: Santa Isabel PR Work to be completed.</p> <p>Facility Damage:</p> <p>Pump:</p> <ul style="list-style-type: none"> - Remove and replace, 1 each, Pump System Engine Drive, 950 GMP @ 180TDH - Remove and replace, 1 each, Motor 74 HP- Skid Mounted and Cabinet. - Remove and replace, 1 each, Submersible Pump filter. - Remove and replace, 1 each, 6" check valve. - Remove and replace, 1 each, 150 GL Fuel Tank. 	<p>\$ 68,100.00</p>
7	<p>Lago Adrian</p> <p>General Facility Information: Facility Type: Irrigation Facilities Location: Santa Isabel PR Work to be completed</p> <p>Facility Damage:</p> <p>Pump:</p> <ul style="list-style-type: none"> - Remove and replace, 1 each, Pump System Engine Drive, 950 GMP @ 180TDH - Remove and replace, 1 each, Motor 74 HP- Skid Mounted and Cabinet. - Remove and replace, 1 each, Submersible Pump filter. - Remove and replace, 1 each, 6" check valve. - Remove and replace, 1 each, 150 GL Fuel Tank. 	<p>\$ 68,100.00</p>
		<p>\$ 363,213.00</p>

Sirva este estimado de costos como una proyección aproximada de los posibles de costos a sufragar para llevar a cabo el proyecto de referencia. Esta estimación se basa en datos actuales y razonables sobre costos futuros en el mercado; el mismo fue realizado en base a la recopilación de cotizaciones solicitadas por nuestra agencia a posibles licitadores con el conocimiento y la capacitación para trabajar con estos equipos. Los costos de referencia se contempló un incremento de contingencia incidental asegurando un margen no mayor al 10%.