



PROYECTO 100 X 100 MÉXICO



Ciudad de México, October 29th 2019

REINER JAHN
PROJECT COORDINATOR MEXICO

Roger Sims
Project Coordinator H2H

Herewith we request and express the intention to be considered in Project 100 x 100.

1) APPLICANT INFORMATION:

Club Rotario Coatzacoalcos A.C. _____ Rotary Club
_____ Rotaract Club (sponsor Rotary club _____)
_____ Interact Club (sponsor Rotary club _____)

Name Club Rotario Coatzacoalcos A.C. _

Address Street Paseo Miguel Alemán 202 Center Colony

District and Club Number _____ 4195 Club Number 25295

2) NAME OF THE PROJECT
SCHOOL DRINKERS

3) OBJECTIVES OF THE PROJECT

Control of water supplies for human consumption, to ensure that it is of good quality and in adequate quantity; provide and ensure water for human consumption in five public schools of basic level.

4) DESCRIPTION OF THE PROJECT, SHORT AND LONG-TERM BREAK DOWN

Water sanitation for human consumption represents a set of actions that prevent diseases, such as parasitosis that can lead the school population to malnutrition, anemia, diarrheal syndromes, etc., and in some cases more serious to death.

In the economic aspect to dispense expenses of transfer, medical service, medicines and hospitalization.

In the social aspect school absenteeism, poor performance, grieving when it has a fatal outcome.



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In the short term.- provide water for human consumption to primary school students, free of charge, in marginalized areas, with immediate availability, 24 hours a day.

With change of filters and bacteriological control every 3 months.

Long term.-

The project consists of providing water for human consumption to school-age boys and girls in public schools in marginalized areas, having a water ministering system under strict bacteriological controls.

To achieve the above we must acquire a filter system, water tank, pipe and dispenser, with an already installed value, approximately \$ 10,000.00

The system provides a step 1 filter that responds to the "potable" water network provided by the state, this connects to a 450-liter water tank. Placed at a height of 2.50 Mts. For gravity to lower the water to the filter step 2 and this in turn to a distributor of 4 drinking fountains, the pipe is made of pvc, the containers of the filters and the tinaco are made of rigid plastic, the base of the drinker will be made of granite, with chrome spout key.

With this system water is provided to more than 500 schoolchildren in each school; the step one filter has an average life of 30 to 45 days; The filter step 2 must be changed every 6 months.

Having a bacteriological control every 3 months, funded by the parent board. With a cost of \$ 500.00

5) EXPLANATION OF THE PROJECT'S SUSTAINABILITY (AS APPLICABLE)

This project is viable due to its low economic cost and short-term investment recovery, as well as not generating hazardous waste.

6) DIRECT AND INDIRECT BENEFICIARIES BREAKING DOWN ITS VULNERABLE SITUATION, ATTACHING IMAGES.

It would benefit five state elementary schools, located in one of the marginalized areas, and lower part of the Coatzacoalcos River.

Students come from marginalized areas, with limited economic resources, which by ingesting adequate water for human consumption, will improve their health conditions, avoiding parasitic diseases, which could lead to low school performance.



From the economic point of view, of making proper use of the drinking fountains, in some cases it would generate daily savings in drinks of approx. 2000 to 2500 Mexican pesos monthly global as well as not generating medical expenses.

ANNEX 1 Images of the ABS Primary School and drinking fountain
LEE

7) LOCATION OF THE PROJECT

Five Primary schools of the state public sector, located Coatzacoalcos, Veracruz Mexico.

8) AREA OF FOCUS

- _____ Peace and conflict resolution
- _____ Disease prevention and treatment
- XXX Water, sanitation, and hygiene
- XXX Maternal and child health
- _____ Literacy and basic education
- _____ Community economic development
- _____ Other (please specify _____)

8) PROJECT BUDGET

The budget of the projects is 2,815 dollars _____ pesos, with the following proposed funding:

SOURCE	AMOUNT IN PESOS
Mexico commitment from applicant	10000
Proposed support from other Mexico sources FURMEX Other (please specify _____)	
Proposed US Heart 2 Heart support	40000
TOTAL	50000

Note: The minimum commitments from applicants are as follows:

	<u>Project Size (pesos)</u>	<u>Minimum Commitment (pesos)</u>
Rotary clubs	10,000 - 100,000	20% of total project budget
Rotary clubs	100,000 - 200,000	20,000



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FURMEX
Fondo Unido Rotario de México, A.C.

Don't forget to thank your sponsors and donors for their support.
Please send us your thanks.

APPENDIX 1

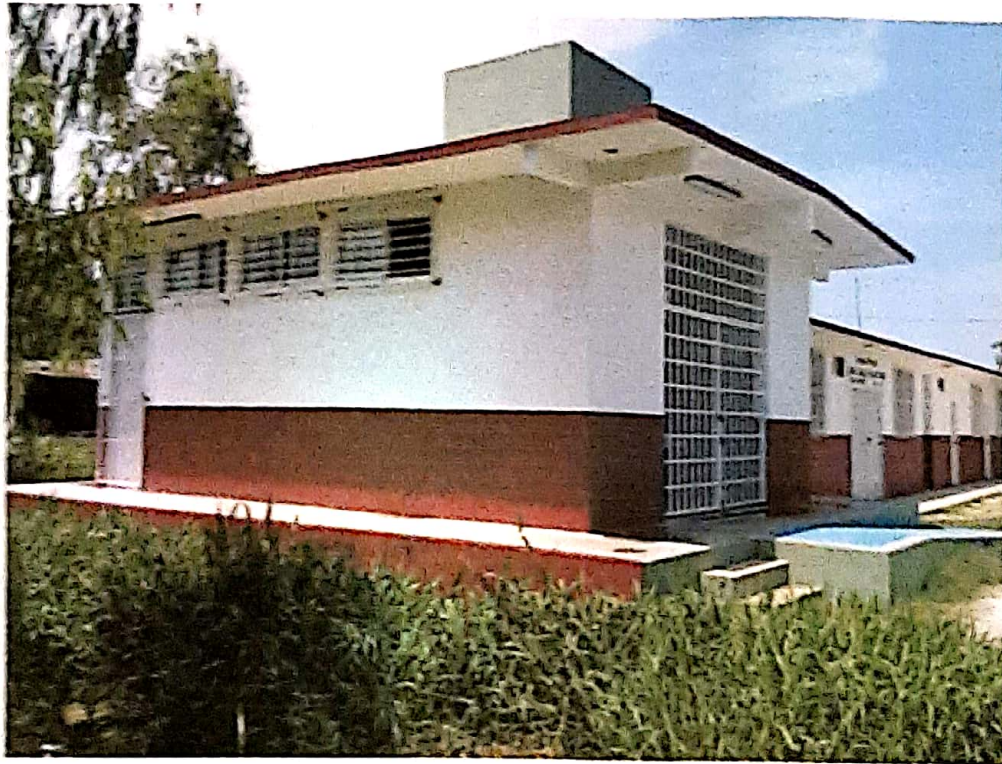


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**Gloria Corrales Primary School widow of Osorio where drinking
fountains will be installed**



Bebedero Multitarja ABS

Mueble diseñado para disponer de agua purificada de una manera fácil e inmediata. Fabricado en plástico ABS de alta resistencia a golpes y climas extremos. Despacha agua purificada mediante boquillas o rellenador de botellas. Disponible en configuraciones de 3 a 7 salidas de agua que trabajan de manera simultánea y con tarjas de diferentes alturas.

Características

- Resistencia de carga de 100 kg por tarja.
- Número de salidas ajustables para proyectos especiales.

Tabla de alturas

Tamaño	Altura tarja A (cm)	Altura tarja B (cm)
Chico	70	60 a 65
Mediano	70	75 a 85
Grande	85	90 a 100

Especificaciones técnicas

- Provee 2 litros por minuto con una presión de 2kg/cm²
- El Sistema de Purificación está integrado en el gabinete central:

Retiene sedimentos y partículas, mejora el sabor, color y olor del agua y retiene bacterias lo que permite que el agua sea apta para beber.

Contamos con tecnologías de:
Purificación especializadas para las distintas calidades de agua.

En cumplimiento con la NOM 244-SSAI-2008 de COFEPRIS

Soluciones Integrales

Instalación

- Montaje y puesta en marcha.
- Instalación con obra civil.

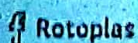
Mantenimiento

- Kit de mantenimiento.
- Pólizas de mantenimiento por 2, 3 y 5 años.

*Servicios integrales con costo adicional

Cualquier modificación técnica al diseño del producto o uso diferente al especificado invalida el respaldio de la garantía brindada por Rotoplas.

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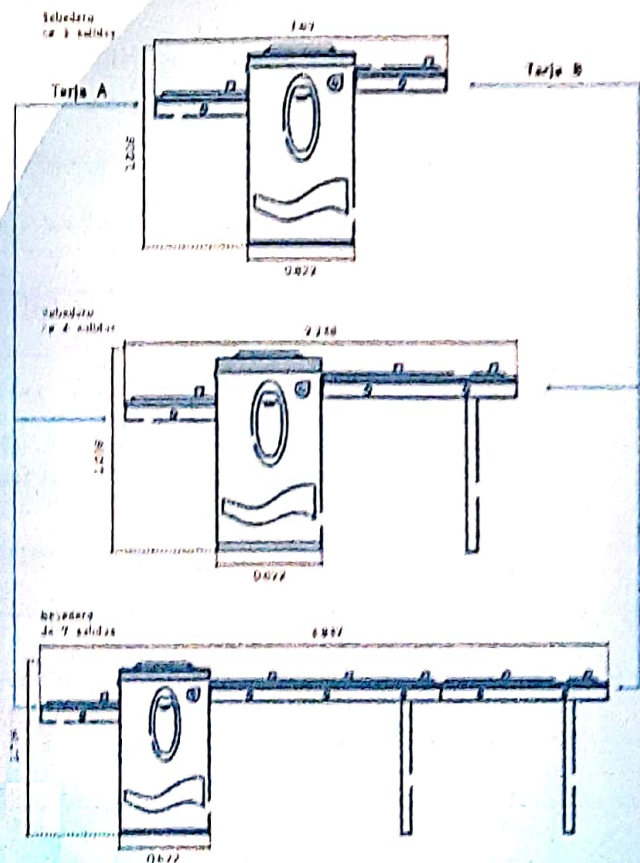
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DIRECCIÓN DE EDUCACIÓN



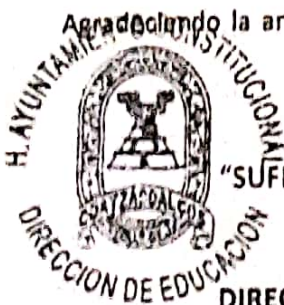
Coahuila, Ver, 07 de octubre de 2019.
OFICIO No DIR. EDUC. 229/19.
ASUNTO: RELACIÓN DE ESCUELAS.

DR. ALFREDO PHINDER VILLALON
CLUB ROTARIO DE COATZACOALCOS, A.C.
PRESENTE.

Por medio del presente tengo a bien enviarle saludos cordiales y así mismo la relación solicitada, de las instituciones educativas que participarán dentro del programa "100 AÑOS, 100 OBRAS" y sean consideradas en el beneficio de los BIODIGESTORES O BEBEDEROS DE AGUA POTABLE.

ESCUELA	DIRECTOR	DIRECCIÓN
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ESC. PRIM. GLORIA CORRALES VDA. DE OSORIO	MTRA. ROSA ESMERALDA GUZMAN RAMÍREZ	VENADOS S/N, COL. FERTIMEX

Agradeciendo la amabilidad de su atención al particular, me reitero a sus respetables órdenes.



Atentamente
"SUFRAGIO EFECTIVO - NO REELECCIÓN"

L.E. RAQUEL DÍAZ PÁEZ
DIRECTORA DE EDUCACIÓN MUNICIPAL

Archivo

MEGM

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