

### **VISITS**

Club Rotario de San Salvador





A visit was made to 5 schools in the municipalities of Chiltiupán and Jicalapa in order to pick the schools to intervene with the WASH in schools project. Both municipalities are located in the coastal area of La Libertad.

The schools visited were:

- Centro Escolar Cantón La Perla.
- Centro Escolar Cantón La Pedrera.
- Centro Escolar Hermosa Provincia.
- Centro Escolar El Zonte.
- Centro Escolar Santo Domingo

In all these schools we found problems in the toilets, sinks, drinking water network, kitchens and lunch areas.

### SCHOOL: LA PERLA

### **EVALUATION**

#### Location:

La Perla School is located in the municipality of Jicalapa, department of La Libertad.

- has good accessibility.
- It has drinking water service
- Toilets in fair condition but improvements are needed.
- Kitchen is in poor condition.
- Broken rain gutters
- It has more than 100 students.
- It has a tank for for drinking water and has a septic tank.
- It does not have a dining area.
- Teachers and students have not received training in hygiene and sanitation.



## PHOTOS OF LA PERLA SCHOOL



## WORK TO BE DONE AND COST ESTIMATE

	ESTIMATED COST
BATHROOMS	\$3,000
Laboratory tests to determine water quality	
Cleaning the septic pit	
Toilets	
Walls and Floors	
Oil Paint	
Review of Electrical Installations	
Construction of Menstrual Toilet	
Mirrors, Soap Dispensers, Garbage Bins and other	
Accessories	
Rain Water Channel Repair	
HAND WASHING AREA	\$2,500
Ceilings over hand washing area	
Change of faucet	
Sink Plated with tile	
Changing control valves and supply tubes	
KITCHEN, FOOD WASHING AREA AND FOOD PREPARING AREA	\$1,500
Purchase of wood saving kitchens	
Floors and wall plating with ceramic	
Construction of the food prepping table plated with tiles	
LUNCH AREA	\$2,500
Construction of concrete tables and benches with a tile plated surface.	
Construction of ceiling over dining area	
CONSTRUCTION MANAGEMENT	\$2,000
Project Supervisor	
	<b>\$11,500</b>

Construction Cost: **\$11,500**Training Cost: **\$1,500** 

## TOTAL COST ESTIMATE LA PERLA



## SCHOOL: LA PEDRERA

### **EVALUATION**

#### Location:

La Pedrera School Center is located in the municipality of Jicalapa, department of La Libertad.

- It has good accessibility.
- It has drinking water service
- Toilets in fair condition but improvements are needed.
- Kitchen is in fair condition.
- It has more than 100 strudents.
- It has a septic tank and tank for drinking water.
- It does not have a lunch area.
- Teachers and students have not received training in hygiene and sanitation.

## PHOTOS OF LA PEDRERA SCHOOL







	Estimated Cost	
BATHROOM	\$3,000	
Laboratory tests to determine water quality		
Change of Toilets		
Ceramic Plated Walls and Floors		
Oil Paint		
Review of Electrical Installations		
Construction of Menstrual Bathroom		
Mirrors, Soap Dispensers, Garbage Bins and other		
Accessories		
HAND WASHING AREA	\$1,800	
Ceilings over hand washing area		
Change of faucet		
Sink Plated with tile		
Changing control valves and supply tubes		
KITCHEN, FOOD WASHING AREA AND FOOD PREPARING AREA	\$1,200	
Purchase of wood saving kitchens		
Floors and wall plating with ceramic		
Construction of the food prepping table plated with		
tiles		
LUNCH AREA	\$700	
Plate with tiles the existing tables		
CONSTRUCTION MANAGEMENT	\$1,800	
Project Supervisor		
	\$8,500	

Construction Cost: **\$8,500**Training Cost: **\$1.500** 

## TOTAL COST ESTIMATE LA PEDRERA







### **EVALUATION**

#### Location:

The Hermosa Provincia School is located in the municipality of Jicalapa, department of La Libertad.

- The school is in very bad condition.
- It has good accessibility.
- It has drinking water service
- Toilets in very bad condition.
- Kitchen is in bad condition.
- It has more tahn 100 strudents.
- Kitchen is in bad condition and without the conitions for food handling.
- It has a septic Tank.
- Damaged water tank.
- Teachers and students have not received training in hygiene and sanitation.



### PHOTOS OF HERMOSA PROVINCIA SCHOOL





	Estimated Cost	
BATHROOMS	\$5,500	
Laboratory tests to determine water quality	ψ3,300	
Complete Bathroom Rehabilitation		
Change of Toilets		
Ceramic Plated Walls and Floors		
Oil Paint		
Review of Electrical Installations	-	
Construction of Menstrual Bathroom		
Mirrors, Soap Dispensers, Garbage Bins and other		
Accessories		
HAND WASHING AREA	\$3,000	
Ceilings over hand washing area	, -,	
Change of faucet	†	
Sink Plated with tile	<u> </u>	
Changing control valves and supply tubes	<u> </u>	
KITCHEN, FOOD WASHING AREA AND FOOD		
PREPARING AREA	\$2,500	
Purchase of wood saving kitchens		
Construction of Kitchen		
Construction of the food prepping table plated with		
tiles	<u> </u>	
LUNCH AREA	\$1,500	
Construction of roof, tables and benches for lunch		
area		
CONSTRUCTION MANAGEMENT	\$2,000	
Project Supervisor		
	\$14,500	

Construction Cost: **\$14,500**Training Cost: **\$1,500** 

## TOTAL COST ESTIMATE HERMOSA PROVINCIA



# SCHOOL: EL ZONTE

### **EVALUATION**

#### Location:

El Zonete School Center is located in Cantón El Zonte, department of La Libertad.

- The school is in good condition and has good accessibility.
- It has drinking water service
- Toilets in good condition few improvements are needed.
- Kitchen in fair conditions but improvements are needed.
- It has more than 100 strudents.
- It has a septic Tank and water Tank.
- Lunch Area needs improvement.
- -Teachers and students have not received training in hygiene and sanitation.

## PHOTOS OF EL ZONTE SCHOOL





## WORK TO BE DONE AND COST ESTIMATE

	Estimated Cost
Bathroom	\$1,500
Laboratory tests to determine water quality	
Change of Toilet accessories	
Ceramic Plated Walls and Floors	
Oil Paint	
Construction of Menstrual Bathroom	
Mirrors, Soap Dispensers, Garbage Bins and other	
Accessories	
HAND WASHING AREA	\$1,000
Ceilings over hand washing area	
Change of faucet	
Sink Plated with tile	
Changing control valves and supply tubes	
KITCHEN, FOOD WASHING AREA AND FOOD	
PREPARING AREA	\$800
Purchase of wood saving kitchens	
Kitchen repairs	
CONSTRUCTION MANAGEMENT	\$1,200
Project Supervisor	
	\$4,500

Construction Cost: **\$4,500** 

Training Cost: **\$1.500** 

## TOTAL COST ESTIMATE EL ZONTE



## SCHOOL: SANTO DOMINGO



### **EVALUATION**

#### Location:

The Santo Domingo School is located in Caserío Santo Domingo, Municipality of Chiltiupán, La Libertad.

- The school is in good condition.
- It has good accessibility.
- It has drinking water service
- Bathrooms are in fair conditions.
- Kitchen is in fair condition.
- It has no lunch area.
- It has a septic Tank and water tank.
- -Teachers and students have not received training in hygiene and sanitation.



PHOTOS OF SANTO DOMINGO SCHOOL



## WORK TO BE DONE AND COST ESTIMATE

	Estimated Cost
BATHROOM	\$1,500
Laboratory tests to determine water quality	
Cleaning the septic Pit	
Complete Bathroom Rehabilitation	
Change of Toilet accessories	
Ceramic Plated Walls and Floors	
Oil Paint	
Review of Electrical Installations	
Construction of Menstrual Bathroom	
Mirrors, Soap Dispensers, Garbage Bins and other	
Accessories	
HAND WASHING AREA	\$1,000
Ceilings over hand washing area	
Change of faucet	
Sink Plated with tile	
Changing control valves and supply tubes	
KITCHEN, FOOD WASHING AREA AND FOOD	
P REPARING AREA	\$500
Purchase of wood saving kitchens	
Construction of Kitchen	
Construction of the food prepping table plated with	
tiles	
CONSTRUCTION MANAGEMENT	\$1,200
Project Supervisor	
	\$4,200

Construction Cost: **\$4,200** 

Training Cost: **\$800** 

## TOTAL COST ESTIMATE SANTO DOMINGO



## TOTAL COST ESTIMATE FOR THE PROJECT

La Perla School: \$13,000

La Pedrera School: \$10,000

Hermosa Provincia School: \$16,000

El Zonte School: \$6,000

Santa Domingo School: \$5,000

TOTAL: \$50,000

