



Nuevo Eden Preschool Classroom Construction La Libertad, Peten, Guatemala

The Need

Nuevo Edén is a resilient rural community of 600 people in the heart of Petén. While the village relies on small-scale agriculture and the hard-earned remittances of relatives abroad, their greatest focus is on their children.



Currently, the local public school serves 166 students. While recent partnerships have helped build three classrooms, a group of our youngest learners is still relegated to a "shaky" room made of scrap wood and a rusted tin roof. It is cramped, weathered, and not a fit place for a child to begin their education.

The community isn't waiting for a handout. The parents of Nuevo Edén have already pooled their limited resources and performed the back-breaking manual labor to build the walls of a new 20x23 ft classroom. They have reached a milestone they are deeply proud of—but they cannot finish it alone. The structure still lacks a roof, a floor, windows, and doors.

Project Description: Joining the effort

We are seeking to partner with the Nuevo Edén community to complete this preschool classroom. Your support will provide the critical materials needed to turn these standing walls into a safe, dry, and secure learning environment.

Key components include:

- **A Weatherproof Roof:** Installing a professional metal structure and durable roofing sheets.
- **A Solid Foundation:** Pouring a concrete floor slab to replace the dirt ground.
- **Security & Access:** Fabricating and installing a steel door and protective window bars to keep students and supplies safe.



Budget

Nuevo Eden Preschool Classroom Construction

Materials	Unit	Cost per unit	Quantity	Total
Floor				
Cement (45kg)	Bag	\$9.60	40	\$384.00
Sand	Cubic meter	\$33.00	8	\$264.00
Gravel	Cubic meter	\$33.00	6	\$198.00
Labor	Unit	\$270.00	1	\$270.00
Sub-total Floor slab				\$1,116.00
Roof				
3" x 3" square metal beams	Unit	\$37.00	5	\$185.00
3" x 1.5" u-shaped purlings	Unit	\$20.00	10	\$200.00
14 ft x 3.3 ft roofing sheets	Unit	\$32.00	8	\$256.00
10 ft x 3.3 ft roofing sheets	Unit	\$23.00	8	\$184.00
Roof ridge caps	Unit	\$14.00	5	\$70.00
Roof screws	Unit	\$0.20	100	\$20.00
Labor	Unit	\$235.00	1	\$235.00
Sub-total Roof				\$1,150.00
Door and windows protections				
4x8 ft metal sheet	unit	\$29.00	1	\$29.00
1" x 1" square steel pipe	Unit	\$11.00	2	\$22.00
3/4" x 20ft steel angle	Unit	\$6.00	8	\$48.00
1/2" x 20ft steel flat bar	Unit	\$4.00	4	\$16.00
1" x 20ft steel flat bar	Unit	\$10.00	1	\$10.00
1" x 20ft steel angle	Unit	\$10.00	1	\$10.00
1/2" x 80 mm hinges	Unit	\$5.00	2	\$10.00
Door lock	Unit	\$24.00	1	\$24.00
Paint	Gallons	\$20.00	2	\$40.00
Thinner	Gallons	\$8.00	2	\$16.00
3/8" x 20' steel bars	Unit	\$5.00	11	\$55.00
Labor	Unit	\$167.00	1	\$167.00
Doors and windows sub-total				\$447.00
Project management and reporting				\$543.00
Total requested				\$3,256.00