



SOL-TGUP POP-CORN PROJECT BASIC SCHOOL KITCHEN LA LIBERTAD, PETEN, GUATEMALA

Background and description:

After the municipal capital, El Naranjo is the second biggest town in the La Libertad municipality of Peten, Guatemala. With a population of 11,000 inhabitants, this town is economically a very active spot. Its location, very close to the Mexican border, makes it a vibrant center for trade and traffic of people, goods and services. Besides, it works as a hub for dozens of rural communities to sell their produce and procure goods and services for their economic activities and subsistence. Trade, agriculture and cattle raising are the main activities, together with small and medium businesses and the provision of services. The town enjoys a good array of public services including water, electricity, transport, banks, clinics, and government agencies in different areas. Regarding community organization, the town has a Community Development Committee, many School Parents Committee, an Association of Health Promoters, and many cooperatives in areas like transportation, savings and credit, women, etc.

The El Naranjo Middle and High School Institute (INED) provides education at two different levels: middle school (from 7th through 9th grade) and high school (10th and 11th grades). Highschool students are also offered the opportunity to study some technical careers and study one more year to obtain a diploma as accountants or preschool teachers. The institute has 137 students taught by 9 teachers. In the past, the Ministry of Education of Guatemala had established a school food program at preschool and elementary schools in the country. The program has been very successful not only to address endemic children malnutrition, but also to encourage families to send kids to school. This year the program has been expanded to cover high school students. School management committees receive every month a budget to buy nutritious food (as per the program guidelines) and cook a meal for every student in the school. However, a requirement to start the program is to have facilities for cooking. This project is aimed to provide the resources to build a 13 x 23 ft school kitchen. The building will be made of concrete and cinder blocks. The roof will be made with steel structure and galvanized roofing sheets. The doors and windows will be made with metal sheets and bars by local welders.



Budget

| El Naranjo Kitchen - TGUP 2022 | | | | | |
|--------------------------------|--------------|---|------------|----------|-------------------|
| Total Requested | US\$5,324.78 | | | | |
| Amounts in USD \$ | | | | | |
| Budget | | | | | |
| Group | Line | Description | Unit Cost | Quantity | Total Cost (USD) |
| Materiales y suministros | 1 | Cement Bags (40 kg) | \$9.00 | 60.00 | \$540.00 |
| | 2 | Sand (m3) | \$30.00 | 5.00 | \$150.00 |
| | 3 | Gravel (m3) | \$30.00 | 5.00 | \$150.00 |
| | 4 | Cinder blocks | \$0.80 | 600.00 | \$480.00 |
| | 7 | Steel rod 3/8" x 20' | \$45.00 | 6.00 | \$270.00 |
| | 8 | Steel rod 1/4" x 20' | \$47.00 | 4.00 | \$188.00 |
| | 10 | Tying wire (pound) | \$1.60 | 15.00 | \$24.00 |
| | 11 | Metal doors | \$210.00 | 2.00 | \$420.00 |
| | 13 | 4"x2"x20' steel purlin ch 16 | \$22.00 | 6.00 | \$132.00 |
| | 14 | 4 x 2" metal beams | \$42.00 | 3.00 | \$126.00 |
| | 17 | Oil paint (5 Gal Bucket) | \$73.00 | 2.00 | \$146.00 |
| | 19 | Thiner (Galon) | \$8.66 | 2.00 | \$17.32 |
| | 27 | Nails | \$1.00 | 8.00 | \$8.00 |
| | 28 | Aluminum coated roofing sheets (m2) | \$13.00 | 22.00 | \$286.00 |
| | 29 | 2" roofing screws | \$0.20 | 500.00 | \$100.00 |
| | | Sub- total | | | \$3,037.32 |
| | 36 | Masonry labor | \$1,000.00 | 1 | \$1,000.00 |
| | 37 | Community Labor | \$8.75 | 90 | \$787.50 |
| | 41 | Field supervision (monthly) | \$400.00 | 1 | \$400.00 |
| | | Sub- total | | | \$2,187.50 |
| | | Project Total Cost | | | \$5,224.82 |
| | | Community contribution | | | -\$787.50 |
| | | Project management & reporting | | | \$887.46 |
| | | Total requested | | | \$5,324.78 |