

# Escuela Técnico Maya Design + Construction Update

August 16-29, 2010

- The Good Fellows Project filming - site cleaned and organized.
- Workshop 4 roof poured - wrapped small piece of rubber around bottles to create a tighter seal with thin-shell concrete roof.
- After one week the form work is pulled from the inside and forming the next roof begins.
- Solar panels installed at Workshop 1, temporarily located on top lamina patio roof.
- Grid electricity installed, thursday, aug.26th. After all neighbor permissions were granted three posts were placed to connect the school site to the downhill existing post. Meter reads 241 V and interior wiring works. Daily log to record levels at solar inverter and municipal meter.
- Tool and material storage moved to Workshop 3, temporary door installed. Inventory taken. Workshop 2 ready for occupancy - staff and/or volunteers?
- Front wall of Central Bodega begun - foundation dug, layer of gravel, first three gravel tires filled.
- General site drainage and temporary drainage solution at lower wall. Immediate water issues dealt with and will rebuild wall with permanent solution during dry season. Surface water v. below-surface water -- solutions needed for both issues.
- Discussed option of not continuing lower wall and delaying construction of flat recreation area until after classroom level is complete. The excavated dirt could remain in mounds until lower wall is built and able to make a flat space. The dirt mounds could still be incorporated into a landscaped recreation area.

1 5 out of 7 Vocational roofs complete; 2 electric lights for night-time illuminatin; 3 new solar panels ready to work; 4 temporary drainage solution to direct water run-off to



Plans for next two weeks . . .

- Form and pour East Bodega roof
- Fix Workshop 2 door, create volunteer/worker space
- Dry-composting latrine
- Finish front wall of Center Bodega
- Patio roof, Site drainage, Waste management