OLCERI Bio-Fuels Facility

Steel Industrial Building Assembly

Project Financing

Funding Sought: **$ 184,350**

Project Information

An all-weather, all-season structure is needed for housing the bio-diesel & ethanol production plants. A private source in Denver has donated a salvaged 16,000 sq foot steel industrial building which is ideal for our purposes. It is extremely strong and large enough to house the bio-fuels activities for the foreseeable future.

It is currently sitting in storage in Denver. It needs to be transported to the OLCERI site and assembled. The bulk of the additional expense revolves around pouring a slab and installing insulation (to make it energy-efficient for all-season use.)

If the building kit were purchased for $150,000, the total cost of building the structure would be $21 / sq ft. However, with the donation of the kit, the cost is reduced to $11.50 per sq ft.

Detailed Budget

	Quantity	Unit Cost	Extension	Notes
Steel Industrial Building, Kit	1	$ 150,000	$ 150,000	**Donated**
Transport from Denver	1	$ 1,000	$ 1,000	
Slab (sq ft)	16,000	$ 7.00	$ 112,000	
Sub-slab insulation	16,000	$ 2.00	$ 32,000	
Wall & Ceiling insulation			$ 25,000	
Construction Management	50	$ 175.00	$ 8,750.00	
Labor (man-days)	50	$ 112.00	$ 5,600.00	
Total			**$ 334,350**	
Balance needed after building kit donation:			**$ 184,350**	