

# **Eden Novelo Construction**

## **B Contractor**

**Calif. Lic #497325**

### **Proposal and Contract**

**(for 7 unit Solar complex)**

WE HEREBY SUBMIT SPECIFICATIONS AND PROPOSAL FOR:

This is a material and labor contract to build 29,533 sq. ft. of living space with tile or oak wood or herringbone carpet floors, 5/8 drywall, textured, primed and painted interior walls; stucco or concrete or day tile roof and exteriors; 7 kitchens, 35 bathrooms. 63 rooms w/closets, radiant heat, cathedral ceilings, 14 skylights, seven fireplaces.

Also included is a fully operating greenhouse. 31,500 sq.ft., to be temp., humidity, O<sub>2</sub>, CO<sub>2</sub>, analog computer controlled. Included is 2432 linear ft. of 8 inch wide 6 foot or " 4" block wall, approx 10,500 sq. ft. of 4 inch concrete slabs and 1000 sq. ft. min. basement space. Included is passively solar heated mechanisms, total system to be approx .. 70% self-sustaining as far as energy and food requirements for approx 40 -60 people with a minimum voluntary input of approx. 7-12 hours per week per person can be built between two streets with minimum 250' apart, by 250' wide .can be divided into seven,6k sq. ft. lots, individual or interconnected units with approx 4250 sq. ft. per unit(each of the 7 units can be further divide into 3 separate units making a total of 21 separate units per complex possible) Each large unit will have a corresponding 4500 sq.ft. greenhouse capable of producing over 100,000 thousand pounds of delicious, nutritious, luscious food, yearly!

60,000 sq. ft. total. Included to each room is electrical. phone. cable and optical cable(if avail.) outlets. as well as air pressure and vacuum and radiant type heat. non-permeable, translucent, resistance heatable. - triple greenhouse walls. Analog controlled shading, CO<sub>2</sub>, O<sub>2</sub> humidity content, watering and plant feeding cycles. Inside, these seven greenhouse are 7-4200 sq. ft. ,dwellings, each dwelling having three floors above and one 150 sq. ft. basement - interconnected with the other 7 to 36 to 216 to 120,000 basements that would make up the city with a 24 in interior dia. concrete or metal tubes with two v grove rails. Included are 3 wind generators, 1 parabolic solar steam heat pump., 3 aqua culture tanks, 3 rabbit and chicken, bee environments: waste recycling, and utilization devices, rain water storage, mechanical electrical generation systems. etc .• Designed to withstand 8.5 earthquake, and 30' flood. Rammed earth, pumice, and other wall systems available.

WE HEREBY PROPOSE TO FURNISH MATERIAL AND LABOR COMPLETE IN ACCORDANCE WITH THE ABOVE SPECIFICATIONS, FOR THE SUM OF: COST PLUS: The total cost of the project will be paid pack many times over in less than twenty years because of the savings afforded through the exquisite use of solar energy; whether it be used for heating and/or cooling, making electricity, growing 100 of plants, and dozens of small animals, including 115ft and birds and exotic features in six different eco systems and utilizing atleast 87% of the ambient solar energy. 30,000 sq.ft .living and 30.000sq.ft. self-sufficient greenhouse •••• 60,000 sq.!t. total, approx. cost \$50 per sq.ft. : approx. production in monetary terms for greenhouse-\$6.00 per sq.rt. x 3 (times per year)= \$18 per sq.ft.x 30.000(greenhouse space) =\$540,000 per year wholesale production price of the most luscious, delicious, nutritious food this planet can produce. (this is figured at 12 lbs. per sq.ft. production of vegetable, protein, and honey priced at the wholesale price of \$.50 per pound = \$6.00 per sq.ft).

**Cost Breakdown seven unit self-contained,**

( 30,000 sq. ft. living. 30,000 sq. ft. greenhouse)  
 70% self-sustaining in heating energy, and food requirements.  
 50% in electrical requirements

1. Demolition, clearing, grading, soil exportation and importation, excavation of footing, gradebeams, cellars, concrete tube and plumbing trenches	\$60k
2. Underground plumbing & electrical, underground solaraircirculating energy transfer pipes, 2 foot I D concrete tube, underground electrical, communication, cable, and optical cable, underground pneumatic and mechanical transfer systems	\$65k
3. footing, slabs, basements	\$200k
4. masonry	360k
5. Exterior house walls, including roof and interior drywall as well	\$340k
6. Interior walls	\$200k
7. Stairs	\$70k
8. Rough plumbing and electrical and rough vacuum hose	\$84k
9. Kitchens	\$260k
10. Bathrooms	\$350k
11. Finished flooring	\$320k
12. Fireplaces	\$110k
13. Greenhouse structure, greenhouse shade, greenhouse double non-permeable, translucent walls, silicon solar cells, 3 wind generators, analog greenhouse control devices, 3 aqua culture tanks, 3 rabbit and chicken and bee housing and cultivation environments, underground and above ground irrigation and sprinkler system, wind and parabolic steam heat pump electrical generation system, columns for future people transportation system, pneumatic and mechanical goods transport system within, rain storing, solar energy transfer mechanical devices, waste recycling and utilization devices, 21 six inch diameter trees, 21 three inch dia. trees, 1000 vegetable plants, soil importation and sonic boom preps, small animals, bees, fish, mushroom farms	\$1000k

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CONTRACTOR

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DATE

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OWNER / BUYER