

PARTIAL LIST OF MATERIAL
 ADAIR LODGE BUILDING PROJECT
 NEW DESIGN

No:	Material Description	Source		Quantities			Unit	Rate		Est. Cost	
		Donor	Purchase	Req'd	Rec'd	Committed					
1.0	Aggregates *										
1.1	Washed Sand	Bro. Shagoury		220	22	All	Cyd	1000	00	220,000	00
1.2	Stone (Gravel)	Bro. Shagoury		220	Nil	All	Cyd	1000	00	220,000	00
1.3	Cement		(H)ardware	1400	Nil	Nil	Bags	720	00	1,008,000	00
2.0	Reinforcement +										
2.1	3/4" dia. Cor. Bar			6			Ton	86,000	00	516,000	00
2.2	5/8" dia. " "			4			Ton	84,000	00	336,000	00
2.3	1/2" dia. " "			3			Ton	82,000	00	246,000	00
2.4	3/8" dia. " "			2			Ton	82,000	00	164,000	00
2.5	Binding Wire			150			Lbs				
3.0	Boarding +										
3.1	5/8" Form Ply	Bro. Pinnock	H	40	20	20	Shts	2,200	00	88,000	00
3.2	2x4 WPP		H	2000	Nil	Nil	Ft	Est.		120,000	00
3.3	1x3 RPP		H	1500	Nil	Nil	Ft	Est.		68,000	00
4.0	Concrete Blocks *										
4.1	8" to foundation	Meikle's Block	Santa Cruz	1500	Nil	1000	Ea	95	00	142,500	00
4.2	6" to Upper		Santa Cruz	4000			Ea	65	00	260,000	00
5.0	Other										
5.1	Storage Facility *	Bro. R. Hay		1		1	Ea			Nil	
5.2	Transport (5.1)		Contractor							30,000	00
5.3	Steel Frame Bldg***	Bro. Spencer					Lot	Est.		1,200,000	00
5.4	De-bushing **		Contractor				Mthy	7,000	00		
5.5	Electrical Mat'l ++		Supplier					Est.		350,000	00
5.5.1	Electrical Labor		Contractor					Est.		350,000	00
5.6	Plumbing Material		Supplier					Est.		400,000	00
5.6.1	Plumbing Labor		Contractor					Est.		100,000	00
5.7	Sewage Handling)(Contractor					Est.		500,000	00
5.8	Limited landscaping		Contractor					Est.			
5.9	Fencing/walling <<		Contractor					Est.		200,000	00
5.10	Painting		Supplier					Est.		300,000	00
5.10.1	Painting Labor		Contractor					Est.		200,000	00
5.11	Fixtures ^^		Contractor					Est.		200,000	00
5.12	Windows & Doors ^^		Contractor							250,000	00
5.13	Tiles – Flr & Walls		Supplier							450,000	00
	Tiling -Labor		Contractor					Est.		280,000	00
5.14	Drywalls							Est.		150,000	00
5.15	Roofing ^^			34			Sqr	40,000	00	1,350,000	00
								Est. Total			00

LEGEND

- *: Transportation negotiable, last rate negotiated = \$25,000.00 from Bro. Billy's Quarry
- +: Free transportation from True Bargain Hardware and James' Block Making Co., both in Santa Cruz
- ** : On-going activity
- ***: Estimated cost inclusive of transportation to site and fabrication of members into present building, albeit in pieces. This is replacement cost, for labor and materials for formwork, etc, for 40'-00" column, 40'-00" belt beams, four Main Rafters, Roof Joists, Ridge Board
- ^^: "Turn-Key" costs
- ++: To include for extraordinary grounding (eg: Ground Pit & appurtenances)
- <<: To include 6" Block-wall to South-West (SW) section of boundary; Chain-link fencing to NW section
- Est.: Estimated
-)(: Sewage Handling Facility – To include excavation and construction, of Absorption and S/away Pits, Septic Tanks, Manholes, GB's, TGB's, Toilets, Urinals, Basins and all appurtenances

NOTES

1. Labor and supervision costs not included – Estimated to be in the "Ball Park" of \$6,000,000.00
2. Est. Total excludes transportation, where applicable.
3. Consumable items not included, eg: nails, some tools, potable water, etc.
4. Floor Area of New Design – Approx. 3000sft.
 - a. Prevailing Construction rate - \$6,000.00/sft. of building
 - b. "Ball Park" estimate - \$18,000,000.0
 - i. Usual breakdown = 1/3 portion for each aspect of process (Material, Labor, Supervision.
 - ii. "Act of God" incidents affecting project to be factored in
 - c. "Escalation" of material cost and shift in labor & transportation costs are additions