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## ESTIMATE

Think Electric proposes to provide labor and material to complete following scope of work on a time and materials basis. This is an estimated cost of the work based on a free look over the project. This is not a bid actual cost will vary.

**SCOPE OF WORK** Rewire all 4 floors of Cambel Club Inside branch circuit wiring. Re pull 40 circuits add 20 ckts 12AWG 20Amp conductors. Divide up loads to an average of 5 duplex receptacles on a circuit or maximum pipe fill. Re-use existing conduits in walls. Minimal opening of walls, ceilings and floors. New 200 Amp meter and panel in kitchen rear. There is 25KAIC available fault current at the transformer.

Quotation #	Date	Valid until	Contact	Shipping Point	Ship via
292.1	05-19-2009	05-29-2009	Turtle Schmiechen		

Number	Description	Qt'y	Unit	Price	Disc %	Amount
FH-LUSO	Lithonia LUSO H Series occupancy sensor	10		159.60		1,596.00
FL-MS5154T5HOMVGEB10PS	T5 1 lamp 4' fixture	1		127.47		127.47
FLED	Phillips eW LED down light 30 degree 2700K white finish	5		258.49		1,292.45
FO26	RAB lighting 26W outdoor CFL flourescent fixture. (Double tube)	8		36.00		288.00
L1	Electrician hourly Labor:	200		70.00		14,000.00
L1	Fringes @ \$10.90 required for HUD	90		70.00		6,300.00
bq120	Install 20A 120V breaker, remove KO install strain relief and land wires.	60		16.06		963.60
bq230	Install 30A 2 pole breaker remove k/o install strain relief & land wires.	2		21.88		43.76
bq290	Install 90A 2 pole breaker remove k/o install term & land wires.	2		103.39		206.78
d5-15R-c	Install commercial grade receptacle, NEMA 5-15R	110		6.14		675.40
dgfi	Install a GFCI.	10		19.20		192.00
dsw1	Install a switch single pole.	10		15.04		150.40
dtmr-in	Install a bathroom timer	2		29.79		59.58
e00122	12 THHN X 2 pulled in.	1,600		2.135		3,416.00
e00126	12 THHN X 6 pulled in.	800		2.895		2,316.00
e00129	12 THHN X 9 pulled in.	400		3.465		1,386.00
e004281	#4 X 2, 8 X 1 THHN pulled in.	200		6.06		1,212.00
fFRB	rebuild fixture	1		70.00		70.00
fcn-sm	Can to surface mount. Remove can light housing and replace with 3/0 box surface mount light fixture. Install strips of plywood in attic for support or metal bracket. Light fixture not included.	20		93.663		1,873.26
fo39	Install a RAB lighting 39W outdoor fixture and install a 4/0 WP (orb) box for fixture mounting.	1		131.393		131.39
fr1f	remove 1 light fixture	90		14.00		1,260.00
m5-1/2-rr	Demo old too small lighting box. Replace with 5SD 4-11/16 box and round cover. Includes 4 rigid 3 piece couplings to reconnect to rigid conduit.	15		201.59		3,023.85
n-rif-3	Reinstall 1 light fixture w/wire repair and box replacement	75		54.52		4,089.00
sG4040B-1200-N	Install 200A 40 CKT Breaker box. 39" X 14.5 Main breaker 200A 22,000 AIC. Land neutrals, equipment grounds, and breakers. Provide panel schedule.	1		164.7746		164.77
sG4040L-1200	Remove and replace 40/40 ckt 200A breaker box. Main Lug. Terminate several cables or conduits into panel Land neutrals and grounds, trace circuits is needed provide panel schedule and test.	1		652.23952		652.24
scm2	Install a 200A meter base for a overhead service. Install hub w/ mast or conduit, and lag type support screws. Make up wires (strip torque and land). Open a K/O chase or running thread into back of panel.	1		204.54		204.54
Subtotal						45,694.49
<b>Total Estimated Cost</b>						<b>45,694.49</b>

Terms: 10 days

Unforeseens can change your total project cost from the estimated amount. For example at \$70 per hour your cost for labor is \$490 per 7 hour day per electrician. For example: If a placement change of an appliance can save a day's work on a 2 day job you will be billed for 1 day. If your job is estimated at 1 day and a change requires another day's work your job will cost twice as much.

## TERMS OF SERVICE

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The terms of service for all TE projects is posted at <http://www.think-electric.com/Terms.pdf>. Read these terms of service before accepting this estimate. Please feel free to call if you have any questions. **Lien information:** The homeowner is informed that as of the commencement of these terms TE will provide material and labor ordered by the Customer for the property listed as the site address. We waive our right to a lien on all solar, federal HUD, and prepaid jobs.

1. The Customer agrees they will or have viewed the ccb notice at:[https://ccbed.ccb.state.or.us/WebPDF/CCB/Publications/information notice liens.pdf](https://ccbed.ccb.state.or.us/WebPDF/CCB/Publications/information%20notice%20liens.pdf)
2. A lien may be claimed for all materials, equipment, labor and services furnished after a date that is eight days, not including Saturdays and Sundays and other holidays, as defined in ORS 187.010, before this notice was provided to you.
3. Even if you or your mortgage lender have made full payment to the Original Contractor who ordered these materials or services, your property may still be subject to a lien unless TE providing this notice is paid.
4. This is not a lien. It is a notice for your protection in compliance with the construction lien laws of the state of Oregon. This notice is provided by Think Electric.
5. For more information contact the construction contractors board at 503.378.4621 or [www.ccb.state.or.us](http://www.ccb.state.or.us).

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