

3037-Electric

Last update: 10Jan22

EcoBlock

Address	Cost Code	Division	Existing System	Upgrade	Proposed Upgrade #1	Dimensions	Unit of measure	Qty	Upgrade Specifications	Notes	Proposed Upgrade Alternate
3037		Electrical Wiring Required		Y					estimated length from panel to current Stove location		
3037		Install new plumbing & electrical connection		N							
3037		Install new plumbing & electrical connection		N							
3037		Install new vent and electrical connection		N							
3037		Electrical Wiring Required		Y					New circuit run from main panel through crawlspace to room off of garage		
3037		Electrical Wiring Required									
3037		23.6 Range Ventilation	Ducted	Y	Under cabinet	30	Inches	1	Min 110cfm range hood with sone limit of 4		
									Range hood must meet following specifications: 50% CE or 110cfm. Range hoods must be HVI rated and be rated at 4 sones or less. Ideally, the range hood would cover 50% of the front burners and have a 1 inch sump.		
3037		Install new		N							
3037		Patch drywall		N							
3037		26 - Electrical									
3037		26.1 Electrical / Wiring		TBD							
3037		Install new		TBD	Potential EV circuit						
3037		26.2 Main Service & Panels	100A	TBD				1	New main service panel upgrade to higher amperage; replace regardless if recalled panel	Install if needed for electrification work. Ideally, do not increase amperage enough to trigger service upgrade.	
3037		Panel upgrade		TBD							
3037		26.3 Subpanels		N							
3037		Panel upgrade/replacement		N			Inches				
3037		26.4 Lighting	Mostly LED, some CFL + INC	Y	Replace CFLs with LEDs			9	Replace ceiling cans with IC rated. Replace incandescent and CFL with	color temperature between 2700k-3500K	
									Energy Star LEDs	Energy Star	
										Exterior- dark sky certified	
3037		Install new		Y							
3037		Cost to remove & dispose of existing		Y							
3037		26.5 Lighting Controls	Typically standard switches	Y	Dimmers			TBD	Ensure LEDs are dimmable		