



CITY OF EASTVALE
COMMUNITY ENHANCEMENT AND SAFETY
DEPARTMENT, BUILDING AND SAFETY DIVISION
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Sub-Trades Quantities

PERMITS
SECTION

0007
FORM NUMBER

1/1/2023
EFFECTIVE DATE

REVISION
DATE

Sub-Trades Quantities

Electrical	QTY	Mechanical	QTY	Plumbing	QTY
Lights/Switches/Receptacles		FAU/Heater (install, alter, relocate)		Fixtures (install, alter, relocate)	
Light Fixtures		Up to 100,000 BTU's		Bathrooms	
Switches		100,001 – 1,000,000 BTU's		Bathtub	
Outlets/J-Boxes		Over 1,000,000 BTU's		Bidet	
Meters		Refrigeration, Compressor, Absorption Unit		Shower	
Service Panel(s)		Up to 100,000 BTU's		Sink	
Amps:		100,001 – 500,000 BTU's		Toilet(s)/ Water Closet	
Sub-Panel(s)		Over 500,000 BTU's		Tub/Shower Combination	
Amps:		Air Handling Units		Urinal	
Appliances		Up to 2,000 CFM 1-10		Kitchen/ Laundry Rooms	
New Residential-Dwelling (Sq.Ft.)		HVAC 2,000 CFM 11 or more		Bar Sink	
New Residential-Garage (Sq.Ft.)		HVAC 2001 -10,000 CFM		Dishwasher	
Clothes Dryer		HVAC 10,001 CFM or more		Garbage Disposal	
Dishwasher		Miscellaneous		Kitchen Sink	
Electric Range		Air Supplies & Returns		Laundry Tub	
Exhaust Fan (Kitchen or Bath)		Evaporative Cooler		Washing Machine	
Furnace		Garage Ventilation System		Water Heaters/ Softeners	
Garbage Disposal		Ventilation Fans		Solar Water Heater	
Oven		Commercial Kitchen Hoods		Water Heater and/or Vent(s)	
Space Heater		Spray Booths (or similar)		Water Filtration Equipment	
Water Heater		Fire Damper		Commercial/ Industrial	
Welder, Transformer, or Generator		Hood: Type 1 Type 2		Drinking Fountain	
Res Swimming Pool		Product Conveying System		Floor Drain	
Pre fab/Spas/ Hot Tub				Floor Sink	
Residential Up to 3 HP				Non kitchen Industrial Interceptor	
Commercial 1-10 HP		Sewer	QTY	Miscellaneous	
Commercial 11-50 HP		SFR Sewer Connection		Backflow Prevention Device	
Commercial 51-100 HP		Connect Add'l Bldg to Res Sewer		Earthquake Gas Shut-Off Valve	
Appliances over 100 or more HP		Connect Res Sewer to Private Sys.		Res Gas Piping Outlets	
Poles & Signs		Chemical Waste System		Commercial Gas Piping Outlets	
Temp Service Power Pole		Drainage/ Backwater Valve		Hose Bibb/ Vacuum Breaker(s)	
Temp Sub-Pole		House Sewer Manhole		Lawn Sprinkler Valve(s)	
Temp Distribution System		Grease Interceptor		Main Water Line-up to 1 ½ inch	
Temp Lighting, Booths, Displays		Grey Water System		Main Water Line- 2 to 3 inch	
Temp Generators & Rides		Septic/ Private Installation or Alter		Main Water Line –3 inch or larger	
Sign w/1 Branch Circuit		Sewer Cap, Disconnect,		Re-pipe System-each fixture	
Power Apparatus/Branch Circuits				Repair/ Alter Drain/ Vent Pipe(s)	
15-20 Amp/ 1-120 Volt Circuits				Roof Drain(s)	
15-20 Amp/ Greater than 120 Volt Circuits				Storm-water Retention System	
Misc. Conduits & Conductors				Swimming Pool System	
Ansel System					
SOLAR Photovoltaic 1-10Kva					
SOLAR Photovoltaic 10kva greater					