

City of Mission Viejo Mechancial, Electrical, Plumbing (MEP) Take Off Sheet

MECHANICAL PERMIT FEES	QTY	FEE	TOTAL
▶ Heating Appliance, Including Vent	Up to 100,000 BTU/HR (each)	\$ 125.00	
	100,000 BTU/HR and Over (each)	\$ 150.00	
▶ Residential Air Circulation Outlets (Heating or Cooling) each		\$ 45.00	
▶ Commercial Air Disctribution System (Heating, Cooling or Ventilation) per 1000 sf (each)		\$ 85.00	
▶ Combustion Products Vent-Other than Chimney & not Inc. in Appliance Permit (each)		\$ 85.00	
▶ Factory Built or Metal Chimney (each)		\$ 85.00	
▶ Compressor Boiler to 3 HP (including built-in window type A/C)	3 to 15 HP	\$ 75.00	
	16 to 30 HP	\$ 100.00	
	31 to over 50 HP	\$ 150.00	
▶ ABSORBTION UNIT TO 1000,000 BTU/HR:	100,000 TO 500,000 BTU/H	\$ 150.00	
	500,001 TO 1,000,000 BTU/H	\$ 200.00	
	1,000,001 TO 1,750,000 BTU/H	\$ 225.00	
	Over 1,750,000 BTU/H	\$ 250.00	
▶ Air Handling Unit (Heathing, cooling or ventilation supply)	Up to 10,000 CFM (each)	\$ 100.00	
	Over 10,000 CFM (each)	\$ 150.00	
▶ EVAPORATIVE COOLER - other than portable (each)		\$ 75.00	
▶ Ventilation Fans on single duct (including dryer exhaust duct)	Up to 300 CFM (each)	\$ 75.00	
	301 CFM and Over (Each)	\$ 100.00	
▶ Commercial Hood (including Ducts) (each)		\$ 250.00	
▶ Heating or Cooling coils (Not part of factory Assembled Unit) (each)		\$ 100.00	
▶ V.A.V. Unit, cooling tower, evaporative or air cooled condensor		\$ 150.00	
▶ Appliance or piece of equipment regulated by this code but not specifically classed or listed; minimum fee (each)			
(NOTE: ADDITIONAL HOURLY FEE TO BE ASSESSED)		\$ 150.00	
▶ Fire Dampers (each)		\$ 125.00	
▶ PROCESSING, SPECIAL, OR HYDRONIC PIPING PER 100'		\$ 75.00	
▶ Other:			
		M-total	\$ -
ELECTRICAL PERMIT FEES	QTY	FEE	TOTAL
▶ Temporary Power:			
Temporary service pole or pedistal including meter		\$ 65.00	
Temporary sub poles including switches and outlets		\$ 35.00	
Temporary Trailer Inspection (Pre-site; not construction type; open to public)		\$ 100.00	
▶ RECEPTICLE, SWITCHES AND LIGHTING OUTLETS:			
First 20 outlets, switches, fixtures (each)		\$ 8.00	
additional outlets, switches, fixtures (each)		\$ 5.00	
▶ Pole light and fixtures		\$ 35.00	
▶ Theatrical type lighting fixtures (each)		\$ 8.00	
▶ RESIDENTIAL APPLIANCES: For fixed residential appliances or recepticle outlets includig wall mounted electric ovens; counter mounted cooking tops; electric ranges; self-contained room, consuol or through wall air conditioners; space heaters; food waste grinders; dishwashers; washing machines; water heaters; clothes dryers; or other motor operated appliances not exceeding (1) HP in rating (each)		\$ 55.00	
▶ NON-RESIDENTIAL APPLIANCES: For non-residential appliances & self-contained factory wired appliances not exceeding (1)HP, Kilowatt(KW), in rating inc. medical and dental devices, food, beverage & ice cream cabinets, illuminated show cases, drinking fountains, vending machines, laundry machines or other similar types of equipment (each)		\$ 55.00	
▶ POWER APPARATUS (AS LISTED): For motors, generators, transformers, rectifiers, synchornous converters, capacitors, industrial heating, air conditioners and heat pumps, cooking or backing equipment and other apparatus: (Priced per the following HP)			
	Up to and including 1 HP	\$ 75.00	
	Over 1 HP and not over 10 HP	\$ 100.00	
	Over 10 HP and not over 100 HP	\$ 125.00	
	Over 100 HP and not over 500 HP	\$ 150.00	
	Over 500 HP	\$ 175.00	

▶ BUSWAYS: For trolley and plug-in busways	(Each 100 ft or fraction of)	_____	\$ 35.00	_____
▶ SIGNS AND MARQUES:				
	One sign and one transformer	_____	\$ 100.00	_____
	additional transformer per sign	_____	\$ 50.00	_____
	Alterations to existing signs	_____	\$ 50.00	_____
	Relocaton of existing signs	_____	\$ 50.00	_____
▶ TME CLOCK (each)		_____	\$ 25.00	_____
▶ SERVICES/METERS/PANELS/DISCONNECT SWITCHES/BATTERY/TRANSFORMER/ EV CHARGER				
	For services of 600 volts or less and not over 200 amps, each	_____	\$ 125.00	_____
	For services of 600 volts or less and not over 200 to 500 amps, each	_____	\$ 150.00	_____
	For services of 100 volts or less and not over 500 to 1000 amps, each	_____	\$ 200.00	_____
	For services of 600 volts or less and over 1000 amps, each	_____	\$ 225.00	_____
	For services of 600 volts and over 1000 amps, each	_____	\$ 250.00	_____
▶ MISC Apparatus, conduits and conductors, electrical components for which a permit is required but for which no fee is herein set forth:				
▶ Apparatus or equipment (each)		_____	\$ 125.00	_____
▶ Conduits and conductors	each 50 feet or fraction of	_____	\$ 35.00	_____
▶ Private street lights		_____	\$ 35.00	_____
▶ under floor raceways	each 100 feet or fraction of	_____	\$ 35.00	_____
▶ Residential Pool/Spa electrical		_____	\$ 100.00	_____
▶ Commercial Pool/Spa electrical		_____	\$ 225.00	_____
▶ Other:		_____		_____
			E-total	\$ -

PLUMBING PERMIT FEES		QTY	FEE	TOTAL
▶ Each plumbing fixtures including water, drainage piping and backwater valve		_____	\$ 50.00	_____
▶ Each building sewer and ezch trailer space sewer:	1st 100 feet	_____	\$ 125.00	_____
▶ Abandonment/close sewer		_____	\$ 50.00	_____
▶ Each private sewage disposal system (grease interceptors and clean outs)		_____	\$ 125.00	_____
▶ Each water heater and/or vent		_____	\$ 75.00	_____
▶ Each gas piping system of 1 to 5 outlets (inside)		_____	\$ 140.00	_____
▶ Each additional gas piping system outlet (price per outlet)		_____	\$ 25.00	_____
▶ Each medical gas system of 1 to 5 inlets/outlets		_____	\$ 215.00	_____
▶ Each additional medical gas inlets/outlets		_____	\$ 45.00	_____
▶ Each industrial waste pretreatment interceptor including trap and vent, excepting kitchen-type grease interceptors functioning as fixture traps.		_____	\$ 75.00	_____
▶ For each repair or alteraton of drainage or vent piping (each fixture)		_____	\$ 125.00	_____
▶ For each backflow protective device other than atmospheric type vacuum breakers:		_____	\$50.00	_____
▶ Each building water service:	first 100 ft.	_____	\$ 75.00	_____
▶ YARD GAS PIPING (outside)	1st 5 lines	_____	\$ 140.00	_____
	6 lines and over	_____	\$25.00	_____
▶ Installation, alteration or repair of water piping and/or water trating equipment " re-piping " (each)		_____	\$ 125.00	_____
▶ Solar panels, solar tanks softeners and wast treatment equipment		_____	\$ 85.00	_____
▶ Graywater System (each)		_____	\$ 150.00	_____
▶ For Initial installation and testing for a reclaimed water system (per Hour)		_____	\$ 150.00	_____
▶ Other:		_____		_____
			P-total	\$ -