



# State of the Art SOTA Engineering Services

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<u>Estimated Engineering Fees: Electric Service Electrical Design</u>			
Type of Design	Service Size Amps	Residential Estimated Fees <u>Not</u> including Tax, Shipping, Paper	Commercial Estimated Fees <u>Not</u> including Tax, Shipping, Paper
<b>Electric Service Drawings</b>			
<b>Residential / Commercial Electric Service Drawings</b>	100Amps	\$450	\$550
	200Amps	\$500	\$600
	320Amps	\$550	\$650
	400Amps, CT	\$650	\$750
	600Amps, CT	\$750	\$850
	800Amps – 1200Amps, CT	\$1,100	\$1,200
<u>Estimated Engineering Fees: Electric Tenant Improvement Design</u>			
Type of Design	Square Feet	Estimated Fees <u>Not</u> including Tax, Shipping, Paper	
<b>Electric Power and Lighting Drawings</b>			
<b>Residential / Commercial Electric Drawings</b>	Equal or less than 2500 sqft	\$1 per sqft	
	Over 2500 sqft	\$0.75 per sqft	

- (1) Information Provided by Client: Elevations, Equipment Locations on Floor Plan, & Site Layout are incorporated into the Electrical Drawings. All Drawings are signed and stamped.
- (2) Estimated fees above assume that client will provide necessary information in CAD format. When we need to make our own CAD background files, an additional fee of \$200 or more will be charged.
- (3) Fees listed are “Estimates” and final fee will be adjusted to match the level of work
- (4) Service Fees above are for a scope of: Site Diagram, One-Line, Service Equipment Elevation, Billing Info for Utility, and Panel Schedule with ESTIMATED LOADS. Fees above Do NOT represent circuiting or additional work.
- (5) Tenant Improvement Fees will be based also on type of use. For example; a 5,000 sqft warehouse project may have a fee less than \$0.50 per sqft and a 100 sqft kitchen will have a fee more than \$1 per sqft.
- (6) After plans have been reviewed and accepted by the owner, and the engineer stamps and signs the plans, all changes will be subject to \$200 per hour fee.
- (7) Estimated service fees in Oahu are generally 1.5 to 2 times the fees shown above.
- (8) Estimated additional service fee for Telephone and CATV service design of \$200