

KISSIMMEE UTILITY AUTHORITY LOAD INFORMATION

Date Completed _____

NOTE: Developer/Contractor shall be responsible for all KUA service requirements. You can also find this form on the internet at www.kua.com. Select Utility Services/Electric Service Requirements.

Please Select One: Commercial Residential

1. Customer Name or Business : _____
2. Address under construction : _____
3. *Owner/Developer : _____
4. Telephone number : _____ Fax number _____
5. Service Characteristics :

- | | |
|--|------------------------------|
| _____ 120/240 volt 3w – Single Phase | _____ Service Conductor Size |
| _____ 120/240 volt 4w - ** Three Phase Delta (Small overhead service only) | _____ Overhead Service |
| _____ 120/208 volt 4w – Three Phase Wye | _____ Underground Service |
| _____ 277/480 volt 4w – Three Phase Wye | |
| _____ # of Service Conductors – 500MCM or less to transformer (maximum of 8 per phase for 3-phase transformers and maximum of 7 for single-phase transformers and secondary junction boxes). | |
| _____ # of Service Conductors – Greater than 500MCM, up to 750MCM to transformers (maximum of 6 per phase). | |

NOTE: All pipes shall fit within the prescribed window per KUA underground conduit standards.

6. Size of Largest Single Motor Load : HP _____ Voltage _____

7.

	UNITS	H.P.	CONNECTED KW	COINCIDENCE	DEMAND KW
a. Lighting					
b. Air Conditioning					
c. Electric Heating					
d. Water Heating					
e. Clothes Dryer					
f. Refrigeration					
g. Miscellaneous (Please Specify)					
TOTAL					

Total Connected KW: _____ Diversified Total Demand KW: _____

8. Size of Individual Service mains

_____ 200 Amp
 _____ 320 Amp – (Residential Only)
 _____ 400 Amp – K-Base Meter (1 Phase)
 _____ 600 Amp – CT Cabinet (1-Phase)
 _____ 400/600 Amp – K-Base Meter (3 Phase) (Must be bolt-in type)
 _____ 800 Amp/above C.T. Service. Must provide main breaker size for CT Service: _____

9. Maximum service rating for Load Center _____

10. Service troughs must be UL listed.

11. Information Submitted by:

Name _____	Telephone # _____
Title _____	Cell Phone # _____
Company _____	Fax # _____
	E-mail address _____

* Information Required for Processing
 ** Must coordinate with Distribution Engineering

KUA Contact Person: _____ Phone # (407) 933-7777, ext. 1200 ❖ Fax # (407) 933-4178