

This form must be completed by the electrical contractor or architect and accompany the plan submittal.

Property Owner \_\_\_\_\_ Phone: \_\_\_\_\_

Project Address: \_\_\_\_\_ Date: \_\_\_\_\_

Electrical Contractor: \_\_\_\_\_ Phone: \_\_\_\_\_

Circuit	Use	Load (VA)	Conductor Size/Type	Overcurrent Protection Device	Overcurrent Protection Device	Conductor Size/Type	Load (VA)	Use	Circuit
1									2
3									4
5									6
7									8
9									10
11									12
13									14
15									16
17									18
19									20
21									22
23									24
25									26
27									28
29									30
31									32
33									34
35									36
37									38
39									40
41									42

Main Service Voltage \_\_\_\_\_ Location of Grounds \_\_\_\_\_

Main Service Disconnect \_\_\_\_\_ Type of Grounds \_\_\_\_\_

Type of Service (Over/Underground) \_\_\_\_\_ Type of Ground Conduit & Size \_\_\_\_\_

Size/Type of Service Entrance Conductors \_\_\_\_\_ Size/Type of Ground Conductor \_\_\_\_\_

Size/Type of Service Entrance Conduit \_\_\_\_\_ Total Connected Load \_\_\_\_\_

\_\_\_\_\_ # of new one pole cir. \_\_\_\_\_ # of new two pole cir. \_\_\_\_\_ # of new three pole cir.

See 2008 NEC 250.52(3).

a *Ufer ground* (NEC 250.52 (3) Concrete-encased electrode) with no smaller than a 4 AWG bare copper conductor connected to a rebar that is bent up out of the footing. This rebar shall be connected to one or more bars tied together within the footing to provide a minimum of 20 feet of continuous direct contact with the earth. This *Ufer ground* is in addition to all other electrodes within the building being bonded together to form the grounding electrode system. The GEC shall be protected from physical damage.

