MINIMUM REQUIREMENTS FOR WIRING DIAGRAMS

The following represents the minimum information to be included on all wiring diagrams submitted for individual boat docks. Attached is a sample wiring diagram to be used as a guide.

LOCATION OF GROUND-FAULT INTERRUPTER
All wiring on public property must be ground-fault protected. _____

HOW ELECTRICITY IS SUPPLIED TO DOCK
Must be buried to a supply pole. Wiring extending to dock must be approved for wet locations and originate from a receptacle/plug at the pole. _____

TYPE AND SIZE OF WIRING _____

LOCATION AND TYPE OF CONDUIT
All above-ground wiring must be in approved electrical conduit. _____

CONDUIT ATTACHMENT
Must be securely attached to dock and/or gangwalk framework. _____

LOCATION AND TYPE OF RECEPTACLES
Land-base outlet boxes must be at 666 MSL or higher. _____

LOCATION AND TYPE OF FIXTURES _____

The following statement must be on the plan, signed, and dated by a state-certified electrician and the permittee:

> "I certify this electrical installation is ground-fault protected, and materials, workmanship, and installation method meets or exceeds the current National Electrical Code standards and Army Corps of Engineers' requirements for this type location."

_____ _____
Electrician Permittee

_____ _____
State Certification Number Permit Number

_____
Date