



INSTALLING ELECTRICIAN NOTE:

- THE IS-1/2 / IS-1/3 SHALL NOT BE CONNECTED TO ANY EQUIPMENT WHICH USES OR GENERATES GREATER THAN 250V.
- CONNECT THE IS-1/2 / IS-1/3 GROUND TERMINALS TO EARTH GROUND PER NEC. ANSINFPFA 70, ARTICLE 504.
- WIRING FROM THE IS-1/2 / IS-1/3 TO THE HAZARDOUS AREA MUST BE THROUGH CONDUITS WHICH CONTAIN ONLY THE IS-1/2 / IS-1/3 CIRCUIT EXTENSION. THIS CONDUIT MUST BE SEALED.
- MAXIMUM LENGTH OF CABLE IN THE HAZARDOUS AREA MUST NOT EXCEED 1000 FT.
- PROVIDE WIRING RESTRAINTS OR A BARRIER TO PREVENT INADVERTENT CONNECTION BETWEEN HAZARDOUS AND NON-HAZARDOUS AREAS.

48 HOURS BEFORE DIGGING
 BROWARD • PALM BEACH • INDIAN RIVER
 ST. LUCIE • MARTIN COUNTIES
 CALL TOLL FREE
 1-800-432-4770
 SUNSHINE STATE 1 CALL
 UNDERGROUND UTILITIES
 NOTIFICATION CENTER

LEAVE BLANK - FOR CITY USE ONLY

| | |
|--------------|--|
| Designed By: | |
| Drawn By: | |
| Checked By: | |

| SYMBOL | NO. | DATE | REVISIONS | CITY | FV | BY |
|--------|-----|-------|-----------------------|------|----|----|
| | 2 | 08/08 | UPDATE TO ALL DETAILS | | | |
| | 1 | 04/04 | UPDATE TO ALL DETAILS | | | |



APPROVED BY: _____ DATE: _____
 REGISTERED ENGINEER NO. _____
 STATE OF FLORIDA

STANDARD PLC/RTU
 DETAILS AND NOTES

| | |
|-------------------------------|----------------|
| ORIGINAL ISSUE DATE: 04/10/98 | PROJECT NUMBER |
| NOT TO SCALE | 4/5 |