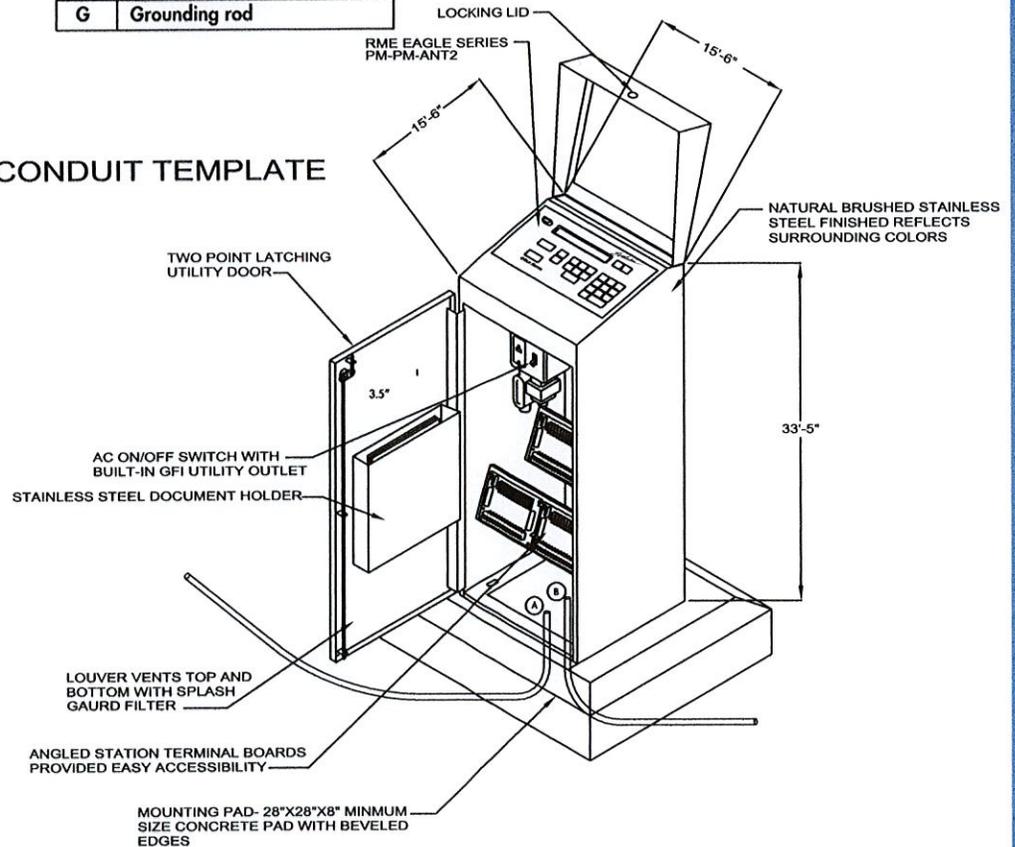


MOUNTING BOLT AND CONDUIT TEMPLATE



NOTES:

- IRRIGATION CONTROLLER SHALL BE " TORO IRRIGATION CONTROLLER 96-STATION SENTINEL SATELLITE " IN A " FLIP TOP ", STAINLESS STEEL ENCLOSURE.
- CONTROLLER SHALL HAVE WEATHER STATION AND SOFTWARE DAVIS INSTRUMENTS VANTAGE PRO2 PLUS, MODEL 6162. WEATHER STATION SHALL TRANSMIT DATA VIA INTEGRAL SOLAR POWERED RADIO TRANSMITTER TO THE WEATHER STATION CONSOLE. INCLUDED WITH MODEL 6162. WEATHER STATION CONSOLE DATA LOGGER WITH SERIAL CONNECTION SHALL BE PART NO. 6510SER. SERIAL CABLE SHALL CONNECT TO CONSOLE AND RAVEN WIRELESS DATA MODEM. RAVEN WIRELESS DATA MODEM SHALL BE PART NO. ESB-WDM IRRIGATION CENTRAL CONTROL COMPUTER AND SOFTWARE SHALL BE TORO SENTINEL CENTRAL CONTROL, PART NO. SGIS-0-1, TO BE INSTALLED BY REPRESENTATIVE.
- AREA AROUND BASE MAY EITHER BE PLANTED, HARD SURFACE OR COMBINATION
- TOP OF CONCRETE FOUNDATION
 $\frac{1}{2}$ " ABOVE GRADE FOR LAWN
 1" ABOVE GRADE FOR GROUND COVER OR SHRUBS.
- CONCRETE MOUNTING PAD SHALL BE 450-C-2000 PCC.

TITLE: **IRRIGATION ELECTRICAL CONTROLLER**

AUTOCAD BY: LOUIE C. GUEVARA	SCALE: NONE
REVIEWED BY: DAVID RUBCIC	REVISED: OCTOBER, 2013

APPROVED:

 CITY ENGINEER: DAVID RUBCIC LIC. NO. 57601 EXP. DATE: 12-31-2013
 DATE: 12-20-13

STANDARD PLAN
G-3
 SHEET 1 OF 1

CITY OF HOLLISTER
 ENGINEERING DIVISION