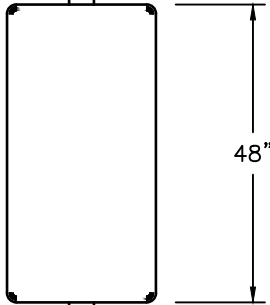


51w PHOTOVOLTAIC MODULE (2 ea.)
CONSISTS OF POLE MOUNT BRACKET
AND MOUNTING HARDWARE, INCLUDING
U-BOLTS



MOUNTING HARDWARE
CONSISTS OF HUB PLATE,
ONE-WAY VERT. ARM ASSY.
AND SIGNAL CLOSURE KIT.

AUTOMATIC/EAGLE
SIGNAL 12" BEACON



48"

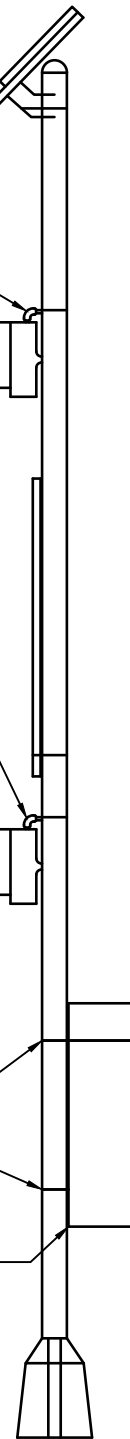
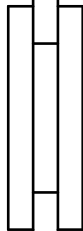
MOUNTING HARDWARE
CONSISTS OF HUB PLATE,
ONE-WAY VERT. ARM ASSY.
AND SIGNAL CLOSURE KIT.

AUTOMATIC/EAGLE
SIGNAL 12" BEACON



CABINET MOUNTING
HARDWARE

ELTEC. BATTERY/CONTROLLER
CABINET CONSISTS OF
CONTROLLER W/INTERNAL FLASHER,
VOLTAGE METER, CURRENT METER,
NTC-17H TIME CLOCK, GEL BATTERIES
(2) AND WIRING HARNESSSES



FRONT VIEW

SIDE VIEW

DISCLAIMER: THE USE OF THIS STANDARD IS GOVERNED BY THE TEXAS ENGINEERING PRACTICE ACT. THE DESIGN REQUIREMENTS ON THIS STANDARD DO NOT PURPORT TO ADDRESS ALL OF THE SAFETY CONCERNS ASSOCIATED WITH THEIR USE. THE ENGINEER OF RECORD (EOR) IS TO REVIEW THESE DESIGN REQUIREMENTS AND BY AUTHORIZING THEIR USE, ACCEPTS RESPONSIBILITY FOR THEIR APPLICABILITY, ADEQUACY AND SAFETY. NO WARRANTY OF ANY KIND IS MADE BY THE CITY OF HOUSTON FOR ANY PURPOSES WHATSOEVER. THE CITY OF HOUSTON ASSUMES NO RESPONSIBILITY FOR INCORRECT RESULTS OR DAMAGES RESULTING FROM ITS USE.

CITY OF HOUSTON
HOUSTON PUBLIC WORKS STANDARD

SOLAR POWERED SCHOOL
ZONE FLASHING BEACON

(SCALE: NOT TO SCALE)

APPROVED BY:

DocuSigned by:

Suhail Kanwar

9EF8B0C641F5478...

CITY ENGINEER

DocuSigned by:

KHANG NGUYEN

95A29EFDAT75B4CD...

CITY TRAFFIC ENGINEER

DocuSigned by:

Carol Haddock

A93C410B72B3453...

DIRECTOR OF HPW

EFF DATE: NOV-27-2023

DWG NO: 16712-03