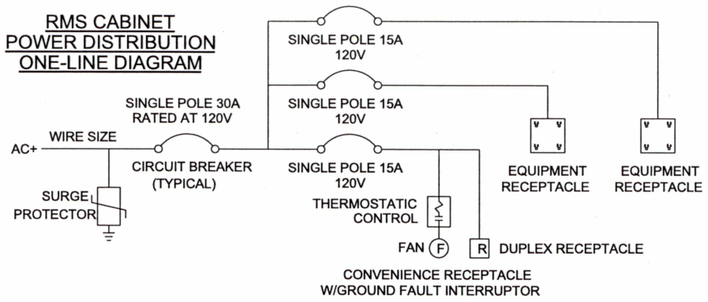
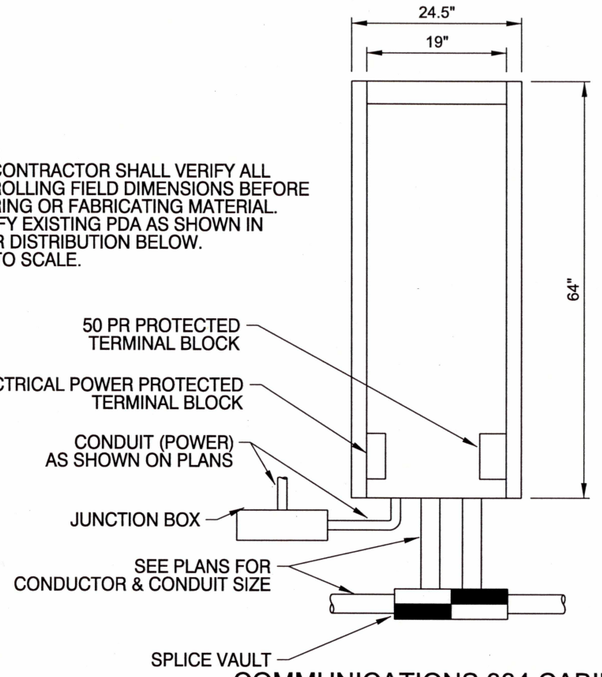
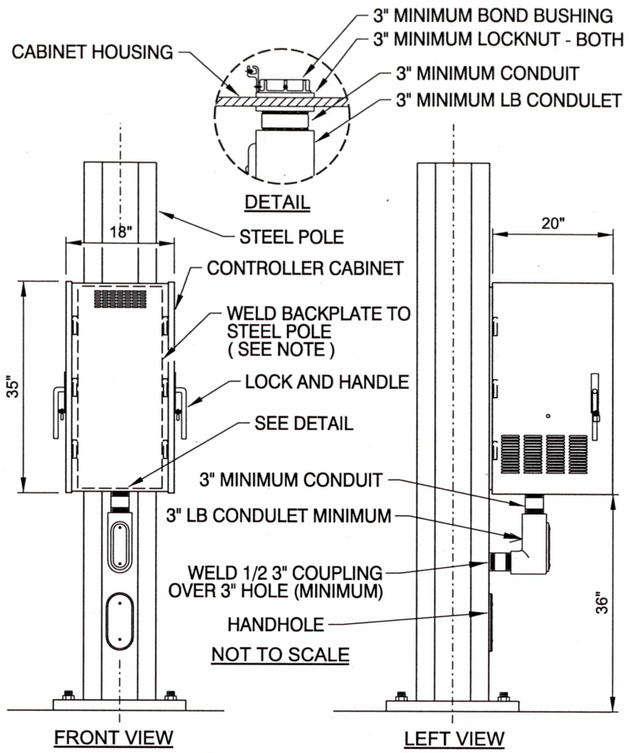
RMS CABINET POWER DISTRIBUTION ONE-LINE DIAGRAM



NOTES :
1. THE CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING MATERIAL.
2. MODIFY EXISTING PDA AS SHOWN IN POWER DISTRIBUTION BELOW.
3. NOT TO SCALE.

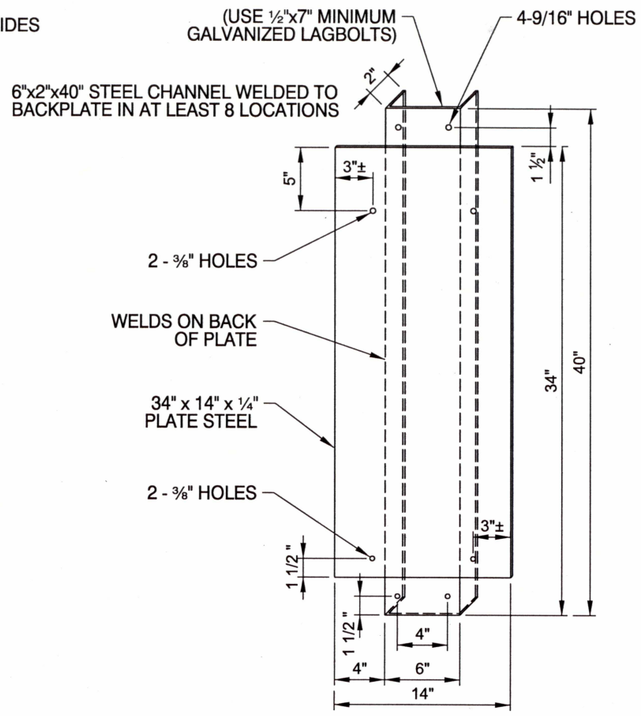


COMMUNICATIONS 334 CABINET



NOTE :
BACKPLATE MADE FROM 1/4" MILD STEEL GALVANIZED BACKPLATE. DETERMINE DIMENSIONS BY MEASURING CABINET. TYPICAL DIMENSION IS 35" X 14" BUT MAY VARY.

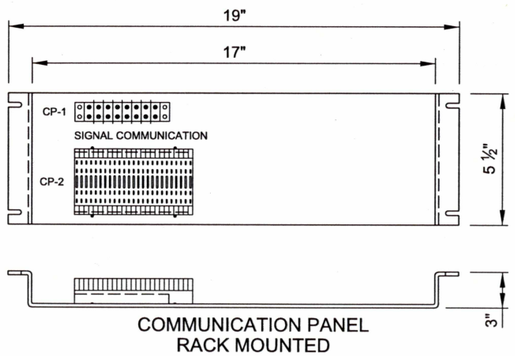
CONTROLLER CABINET ON STEEL POLE.



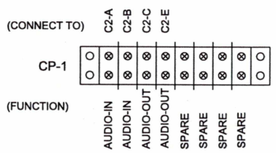
NOTE: AFTER FABRICATION THE ENTIRE ASSEMBLY IS PRIMERED AND PAINTED CAFE CREME.

(*) THE HOLE LOCATIONS IN THE STEEL PLATE MAY BE ADJUSTED TO FACILITATE BOLTING INSIDE THE CONTROLLER.

BACKPLATE FOR WOOD POLE MOUNTING OF 337 CABINET



COMMUNICATION PANEL
RACK MOUNTED



NOT TO SCALE

COMMUNICATION PANEL WIRING

NOTES :
TERMINAL BLOCK - CP-1 8 POSITION DOUBLE TERMINALS.
TERMINAL BLOCK - CP-2 PUNCH TYPE 66 DOWN BLOCK (25 X 3+3).
PANEL - 0.125" ALUMINUM.

COMMUNICATION INTERFACE PANEL

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user.

BUREAU OF TRANSPORTATION
CITY OF PORTLAND, OREGON
Steve Townsend
Chief Engineer

Standard Drawing Title

CONTROLLER CABINET AND COMMUNICATION INTERFACE DETAILS

Note:
All material and workmanship shall be in accordance with the City of Portland Standard Construction Specifications.

Effective Date: 03-21-12

Calc. Book No.:

Baseline Report Date:

Standard Drawing No.

P-624

Plot Date: 3/22/2012 4:38:33 PM