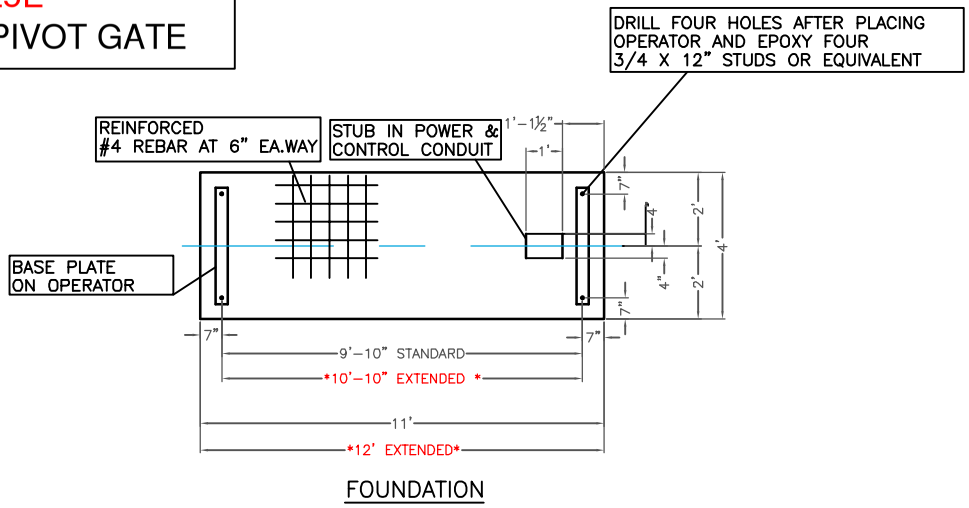
MODEL HYJD-25
MODEL HYJD-25E
HYDRAULIC VERTICAL PIVOT GATE

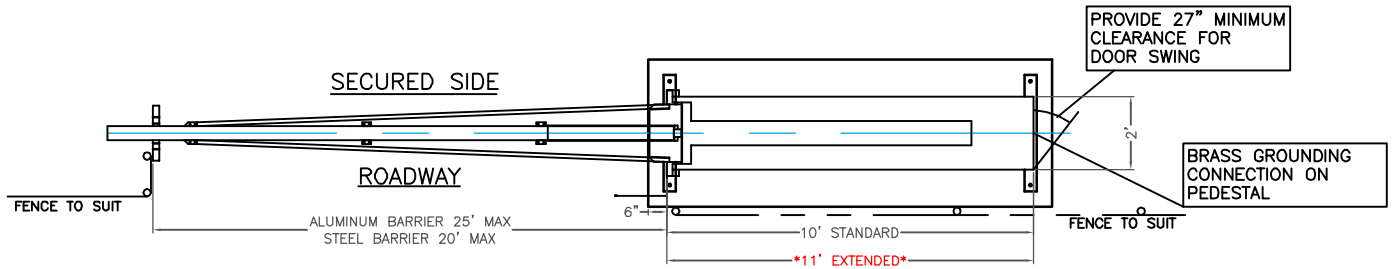
NOTE: STUB IN 208/220 VAC SINGLE PHASE
20 AMP SERVICE SUGGESTED MINIMUM (4 WIRE SERVICE REQUIRED)
COPPER WIRE REQUIRED

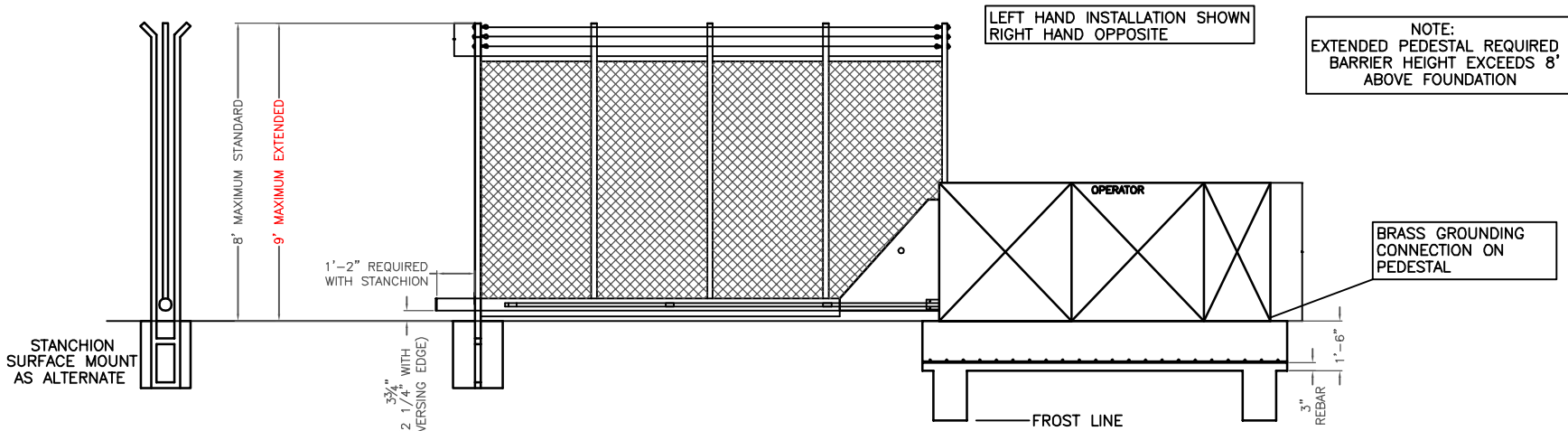
CAP	LENGTH OF CIRCUIT IN FEET														
AMPS	20'	30'	40'	50'	60'	70'	80'	90'	100'	120'	140'	160'	180'	200'	240'
16	12	12	12	12	12	10	10	10	10	8	8	8	6	6	6

NOTE: IF BARRIER HEIGHT EXCEEDS 8' TALL
USE HYJD-25E DIMENSIONS FOR FOUNDATION



FOUNDATION





NOTE: FOR ADDITIONAL GROUND CLEARANCE RAISE FOUNDATION

NOTE: BARRIER STYLE WITHIN DIMENSIONAL LIMITS AS PER CUSTOMER SPECIFICATIONS. FOR GREATER ROADWAY SPAN INSTALL OPPOSING GATES PROVIDE 1" GAP.

IDEAL MANUFACTURING INC.
2011 HARNISH BLVD. BILLINGS, MT 59101
PHONE: (406) 656-4360

VERTICAL PIVOT GATE
BASIC DIAGRAM
AUTO CAD DWG #2002

11-16-2010