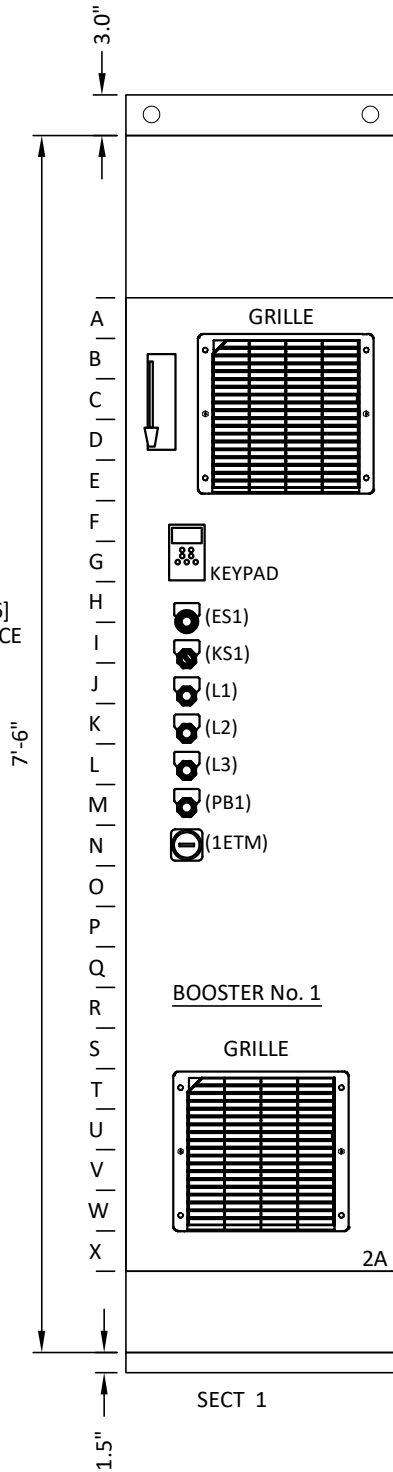


EACH LETTER
EQUALS 3.00 [76]
MOUNTING SPACE



GENERAL NOTES

NEMA CLASS 1 TYPE B WIRING

POWER SYSTEM DATA:

480 VOLTS 3 PHASE 3 WIRE 60 HZ 42,000
AMPS SHORT CIRCUIT RATING FED BY

INCOMING CABLE DATA:

POWER CABLE: QUANTITY () kcmil PER PHASE GROUND
CABLE: QUANTITY (1) 250 kcmil

BUS SYSTEM DATA:

MAIN HORIZONTAL BUS: 600 AMP TIN PLATED COPPER VERTICAL BUS: 0300 AN
TIN PLATED COPPER HORIZONTAL GROUND BUS: .25" X 1.0" COPPER UNITS
SECURELY GROUNDED TO STRUCTURE

ENCLOSURE DATA:

DEEP NEMA TYPE 1 GENERAL DUTY ENCLOSURE
ELECTRODEPOSITION FINISH #49 MEDIUM LIGHT GREY PER
ANSI -Z55.1-1967

APPROX. SHIPPING WEIGHTS:

SHIPPING SPLIT # 1: 750LBS.

STRUCTURE FEATURES:

CU VERT GRD BUS
FISHTAPE BARR.
EXISTING MCC (R)
MAN BUS SHUTTER

REVISION DATE: 4/11/2011

		SAN BERNARDINO MUNICIPAL WATER DEPARTMENT		DRAWING NUMBER
		INTERNAL COMPONENTS LAYOUT		
D.D.M.	APR. 11			
M.H.L.	MAR. 05			
REVISION	DATE			
SCALE: NONE		APPROVED 	DATE 07/04/2019	
WARREN HUANG, P.E. RCE 49208				