



A Better Power Connection™

Phone: 610-586-2700 Fax: 610-522-0390
 P.O. Box 1458, Willows Ave. Collingdale, PA 19023-8458
 www.pennpanel.com E-mail: info@pennpanel.com

Custom Designed Electric Power Equipment Since 1938

CUSTOMER NAME:
 PURCHASE ORDER No.:
 PROJECT NAME:
 PANEL DESIGNATION:
 SALES ORDER No.:
 ESTIMATED SHIP DATE:

LIGHTING & DISTRIBUTION PANEL DRAWING & SPECIFICATION SHEET

PREPARED BY: AJN DATE: 10/27/2014
 DRAWING FOR: APPROVAL
 RECORD ONLY
 MFG. & MATERIAL ON HOLD
 DATE: . APPROVED & RELEASED

NEW PANEL INTERIOR

- 1) NUMBER OF CIRCUITS: 30
- 2) TYPE: NLAB - 30 - 4AB
 CONSTRUCTION: PRL1A PRL2A PRL3A
 STOCK PART # - PRL4A
- 3) VOLTAGE: 240/120V., 1PH., 3W.
 240V., 3PH., 3W.
 HIGH LEG 240/120V., 2PH., 5W
 DELTA 208/120V., 3PH., 4W.
 480V., 3PH., 3W.
 S.U.S.E. 480/277V., 3PH., 4W.
 LABEL -
- 4) AMPERE RATING: 225A
- 5) MLO MCB
- 6) TOP ENTRY BOTTOM ENTRY
- 7) NEUTRAL: TOP BOTTOM SIDES
- 8) I.C.: 14KA @ 480V
- 9) CIRCUIT DEVICES:
 SIEMENS-ITE, BOLT-ON TYPE BREAKERS
 SIEMENS-ITE, VACU-BREAK SWITCHES
 (FUSES NOT INCLUDED)
 CUTLER-HAMMER - FD MAIN AND GHB BRANCH BREAKERS
- 10) COPPER BUS (STANDARD)
 .
- 11) GROUND BUS: YES NO EXISTING

NEW DOOR & TRIM

- STOCK PART # -
- 12) 12 GA. PICKLED & OILED STEEL (STD.)
 -
- 13) SURFACE MOUNT FLUSH MOUNT
- 14) 15767 CORBIN LOCK: L.H. R.H.
- 15) FULLY HINGED FRONT: L.H. R.H.
- 16) HINGED DOOR: L.H. R.H. DOORLESS
- 17) DIRECTORY FRAME
- 18) MACH. SCREW MTG. (STD.) OTHER: -
- 19) FINISH: ANSI #61 LT. GRAY (STD.)
 OTHER: .

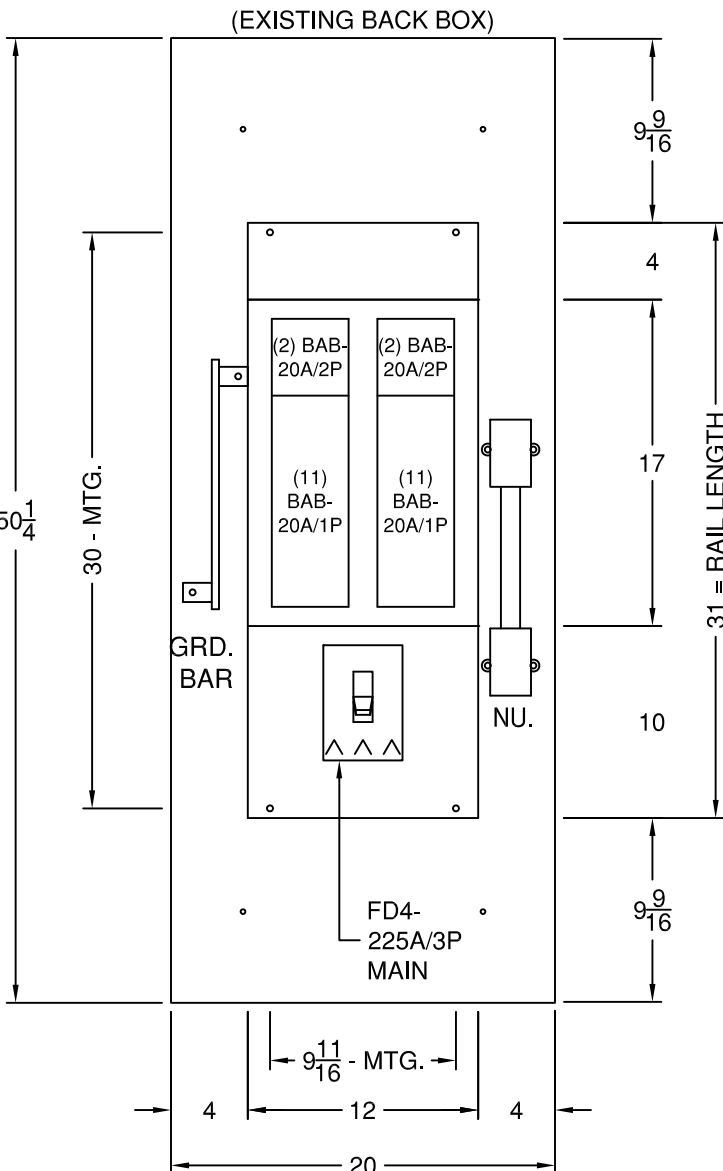
BACK BOX

- NEW EXISTING STOCK
- 20) NEMA-1 (STD.) PART # -
 NEMA-3R NEMA-12 NEMA-4X
- 21) CODE GA. GALV. STEEL, PAINTED ASA #61 GRAY
 OTHER: -
- 22) DIM.'s: H = 50 1/4" , W = 20" , D = 5 3/4" , F = 3/4"

NAMEPLATE

- NO REQUIRED
- 23) STD. (1" x 3") OTHER: -
- 24) ADHESIVE OTHER: -
 SCREW-ON TYPE (STD.)
- 25) WHITE LETTERS/BLACK BACKGROUND (STD.)
 OTHER: -
- 26) ENGRAVING: STD. LETTER SIZES OTHER: -

PANEL LPA



NOTE: CONTRACTOR TO REUSE EXISTING STUDS AND MOUNT PANEL CENTERED IN BACKBOX ON SUPPLIED MOUNTING PLATES.