

**NEMA 4/12 - ENCLOSURE
19" RACKMOUNT - 39U HEIGHT
FREE STANDING**

**72" H x 48" W x 48" D
4 DOOR DESIGN**



FILE NUMBER: E507642

- AIR CONDITIONER (OPTION)**
ENCLOSURE MATERIAL REF. TO PAGE 2
- POWDER COATED STEEL (CS)
 - POWDER COATED ALUMINUM (AL)

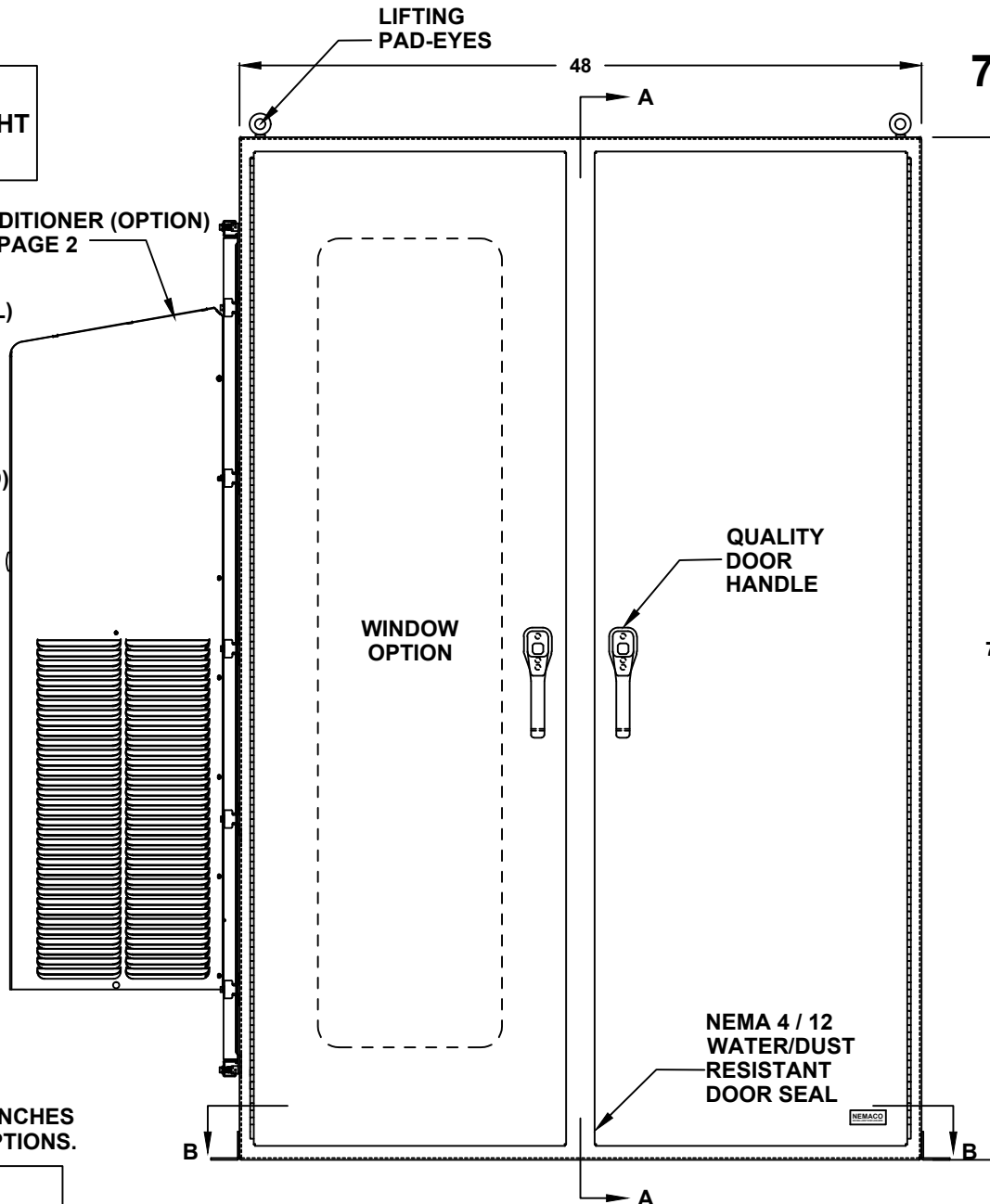
- POWDERCOAT COLOR**
- WHITE
 - LIGHT GRAY ANSI 70
 - DARK GRAY ANSI 61 (STANDARD)
 - BLACK
 - CUSTOM _____

- ENCLOSURE CONSTRUCTION**
- 14 GA THK.
 - 12 GA THK.

- ENCLOSURE DOOR HINGE**
- CONTINUOUS PIANO HINGE (STANDARD)
 - REMOVABLE LIFT OFF HINGE

- BASE EXTENSION**
- 4" BASE EXTENSION
 - 6" BASE EXTENSION
 - 8" BASE EXTENSION
 - 10" BASE EXTENSION
 - 12" BASE EXTENSION
 - NOT REQUIRED

ALL DIMENSIONS ARE ESTIMATED IN INCHES AND MAY VARY DUE TO SELECTED OPTIONS.



- LIFTING EYES**
- WELDED PADEYES (STANDARD)
 - REMOVABLE PADEYES

- *WINDOW OPTIONS**
- TINTED WINDOW
 - TEMPERED GLASS
 - NOT REQUIRED

- DOOR HANDLES**
- PADLOCK PROVISION (STANDARD)
 - KEYLOCK

*NOTE: UL & NON-UL OPTIONS AVAILABLE

FRONT VIEW

COMPANY NAME

APPROVED (PRINTED NAME)

SIGNATURE

DATE

**72" H x 48" W x 48" D
4 DOOR DESIGN**

AIR CONDITIONER

- 1000 BTU
- 2000 BTU
- 3000 BTU
- 4000 BTU
- 5000 BTU
- 6000 BTU
- 8000 BTU
- 10000 BTU
- 12000 BTU
- 15000 BTU
- 20000 BTU
- SPECIFY _____
- NOT REQUIRED

A/C VOLTAGE/ HZ

- 115 VOLTS
- 230 VOLTS
- 480 VOLTS
- 60 HZ
- 50 HZ
- 48 VDC (CS011 / NE040 A/C ONLY)

A/C INTEGRATED HEATER

- 350 WATTS (CS011 A/C ONLY)
- 500 WATTS (C3020)
- 1000 WATTS
- EXTERNAL HEATER

ADDITIONAL A/C OPTIONS

- CORROSION PROTECTION PACKAGE
- DRY CONTACT (OUTPUT SIGNAL)
- 2" DEEP FILTERS
- PROXIMITY SWITCH (ON/OFF)

AIR CONDITIONER- SCADA

- MOBUS RTU 485 (2 WIRE)
REMOTE NETWORK
ETHERNET CONNECTION
- MOBUS GATEWAY
ADD-ON

HOLD-DOWN
CLAMP (TYP.)

AIR CONDITIONER
THERMAL EDGE
(OPTION)

A/C ADAPTOR
PLATE (INSIDE)

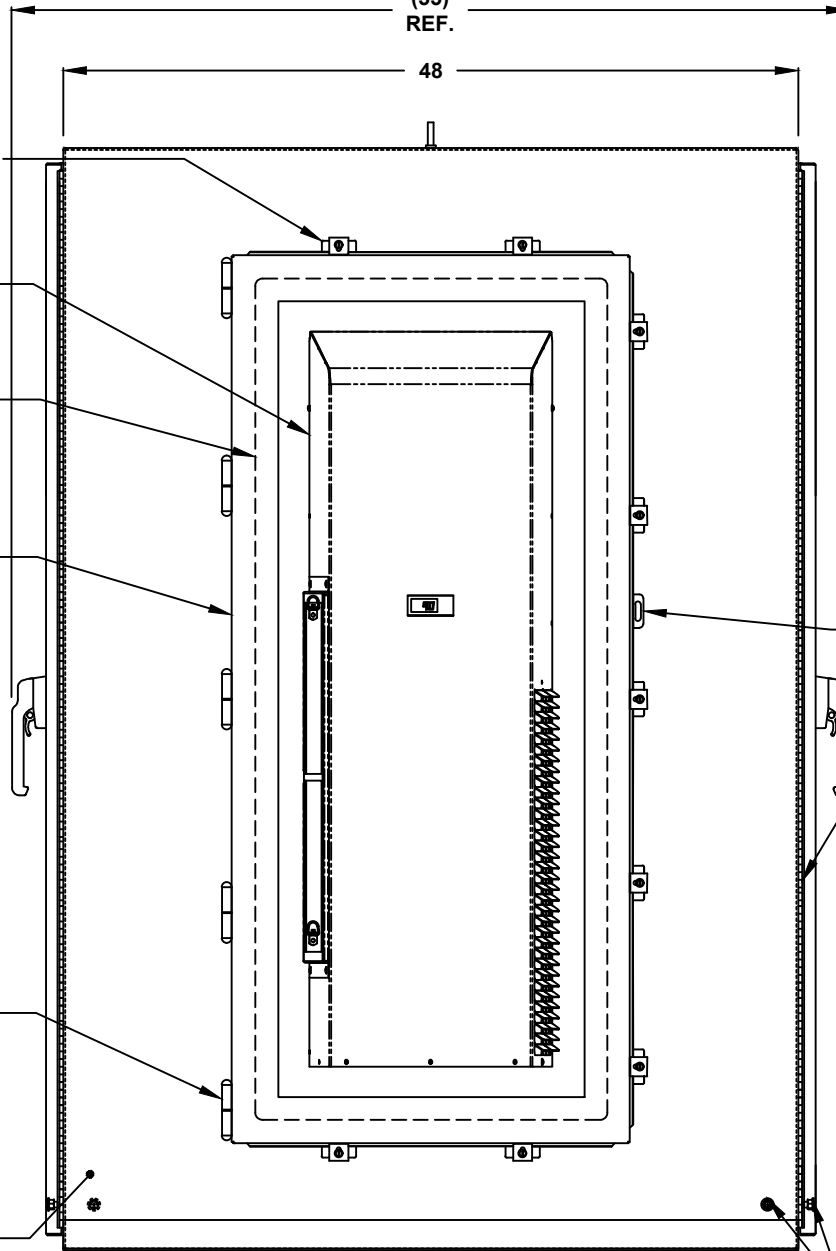
AIR CONDITIONER
SERVICE DOOR

REMOVABLE
HINGE

RADIANT
BARRIER
INSULATION
(INSIDE)

(55)
REF.

48



SUN REFLECTIVE SOLUTION

- TOP SUNSHIELD COVER

THERMAL SPECIFICATIONS

- OUTSIDE (AMBIENT) _____ °F
- INTERIOR TEMP. _____ °F
- HEAT LOAD (WATTS) _____
- SUN / SHADE _____

ENCLOSURE INSULATION

- 1/2 RADIANT BARRIER (STANDARD)
- 3/4 RADIANT BARRIER
- 1 RADIANT BARRIER
- NOT REQUIRED

PADLOCKABLE
HASP & STAPLE

HEAVY DUTY
STAINLESS
DOOR HINGE

A/C SERVICE DOOR

- INSTALL A/C SERVICE DOOR
- NOT REQUIRED

A/C SERVICE DOOR HINGE

- REMOVABLE HINGE
- CONTINUOUS HINGE

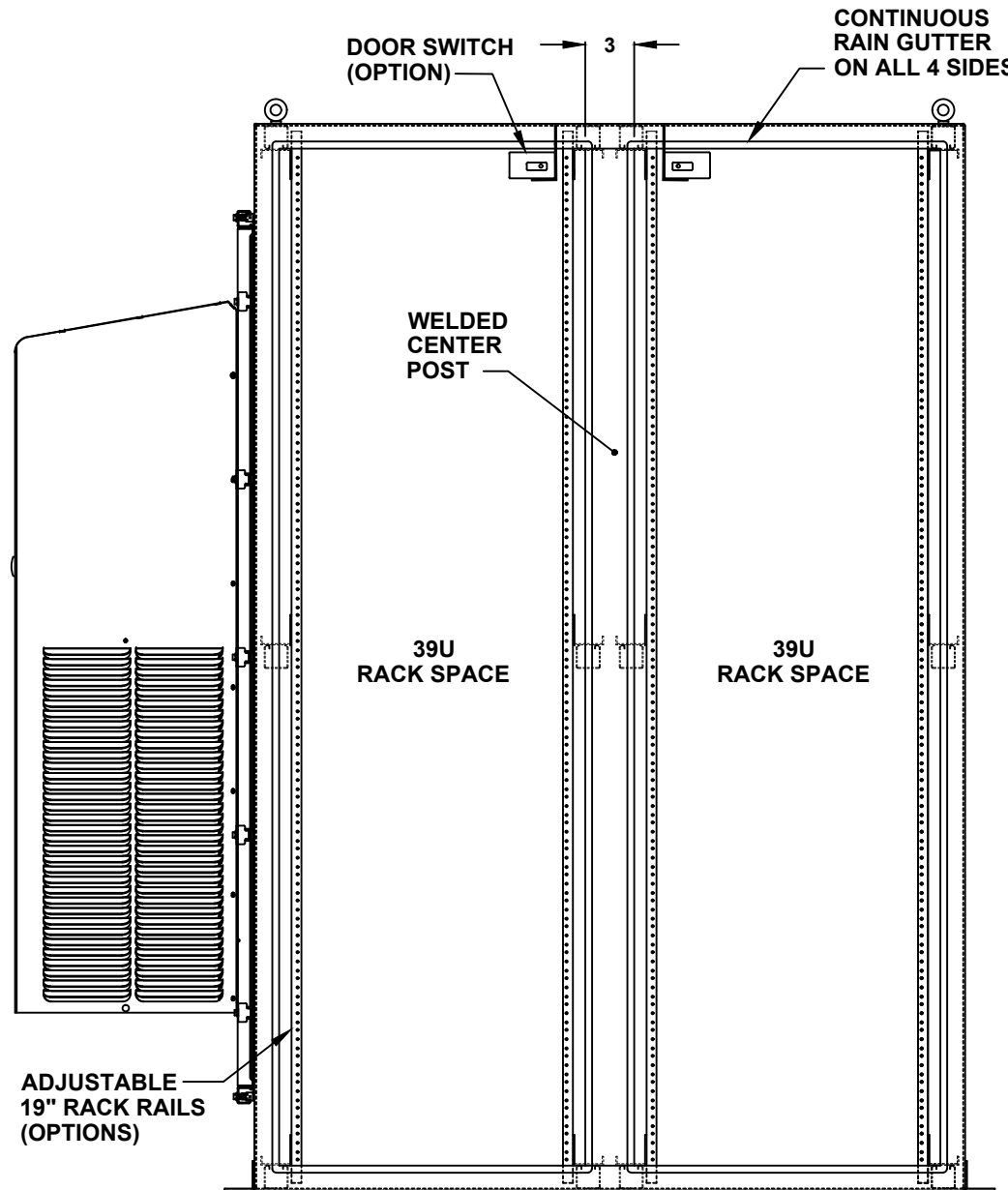
A/C ADAPTOR PLATE

- INSTALL A/C ADAPTOR PLATE
- NOT REQUIRED

1/4-20 X 3/4
INTERIOR
GROUND STUDS

LEFT SIDE

72" H x 48" W x 48" D
4 DOOR DESIGN



DOOR OPTIONS

- DOOR SWITCH
 - 10A (STANDARD)
 - 16A
- PRINT POCKET

CENTER POST

- WELDED (STANDARD)
- REMOVEABLE

RACK RAIL POST

- QTY 4 POST
- QTY 8 POST (REARDOOR REQUIRED)

RACK RAIL MATERIAL

- POWDER COATED STEEL (STANDARD)
- 304 STAINLESS STEEL (HEAVY DUTY)

RACK RAIL MOUNTING HOLES

- #10-32 TAP (STANDARD)
- #1/4-20 TAP
- 3/8 SQUARE

FRONT VIEW WITH DOOR REMOVED

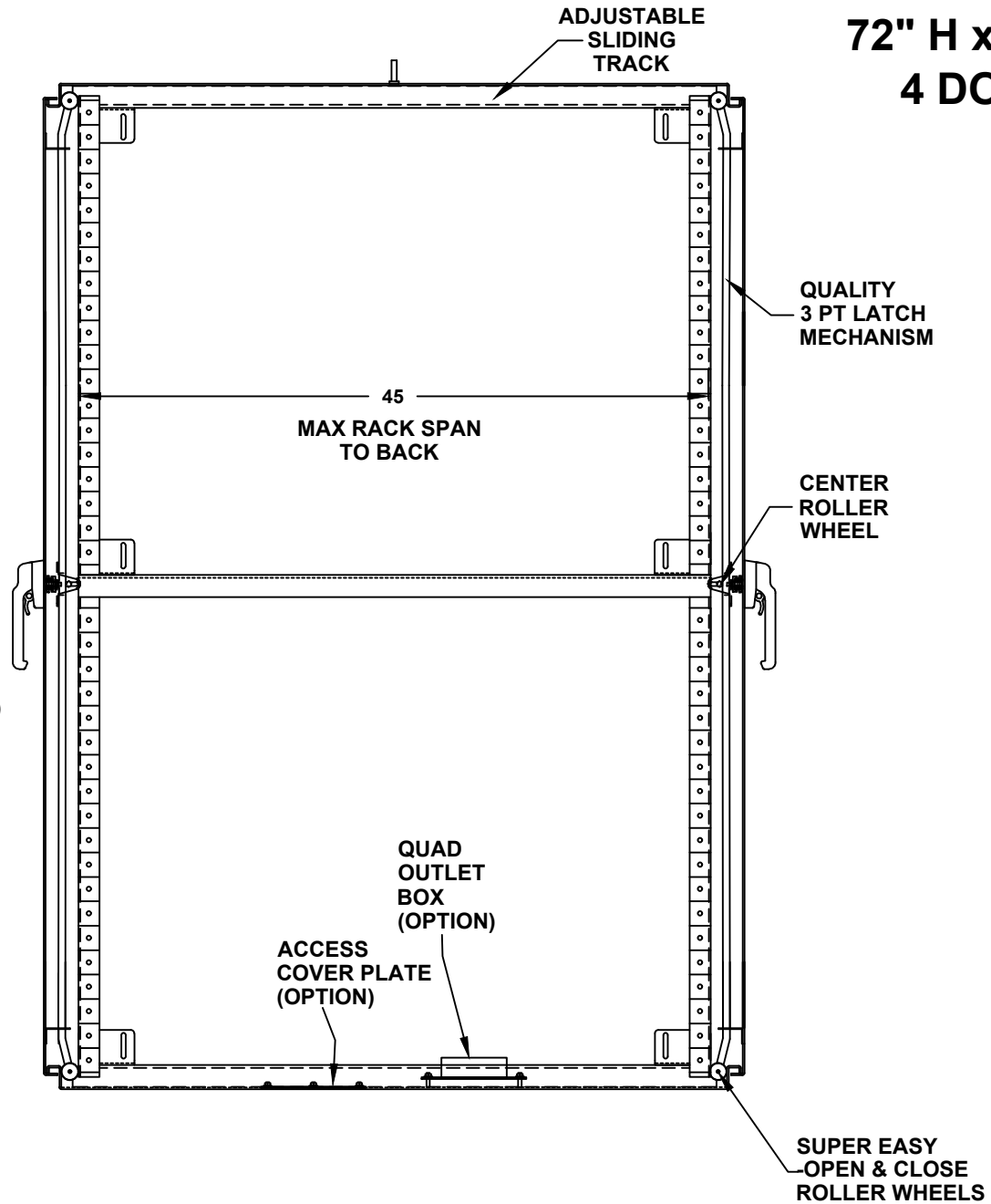
72" H x 48" W x 48" D
4 DOOR DESIGN

- RACK SHELVES
- STANDARD RACK SHELVES
- SLIDING RACK SHELVES
- RACK SHELF SUPPORT

- RACK DRAWERS
- RACK DRAWERS
- LAPTOP DRAWERS

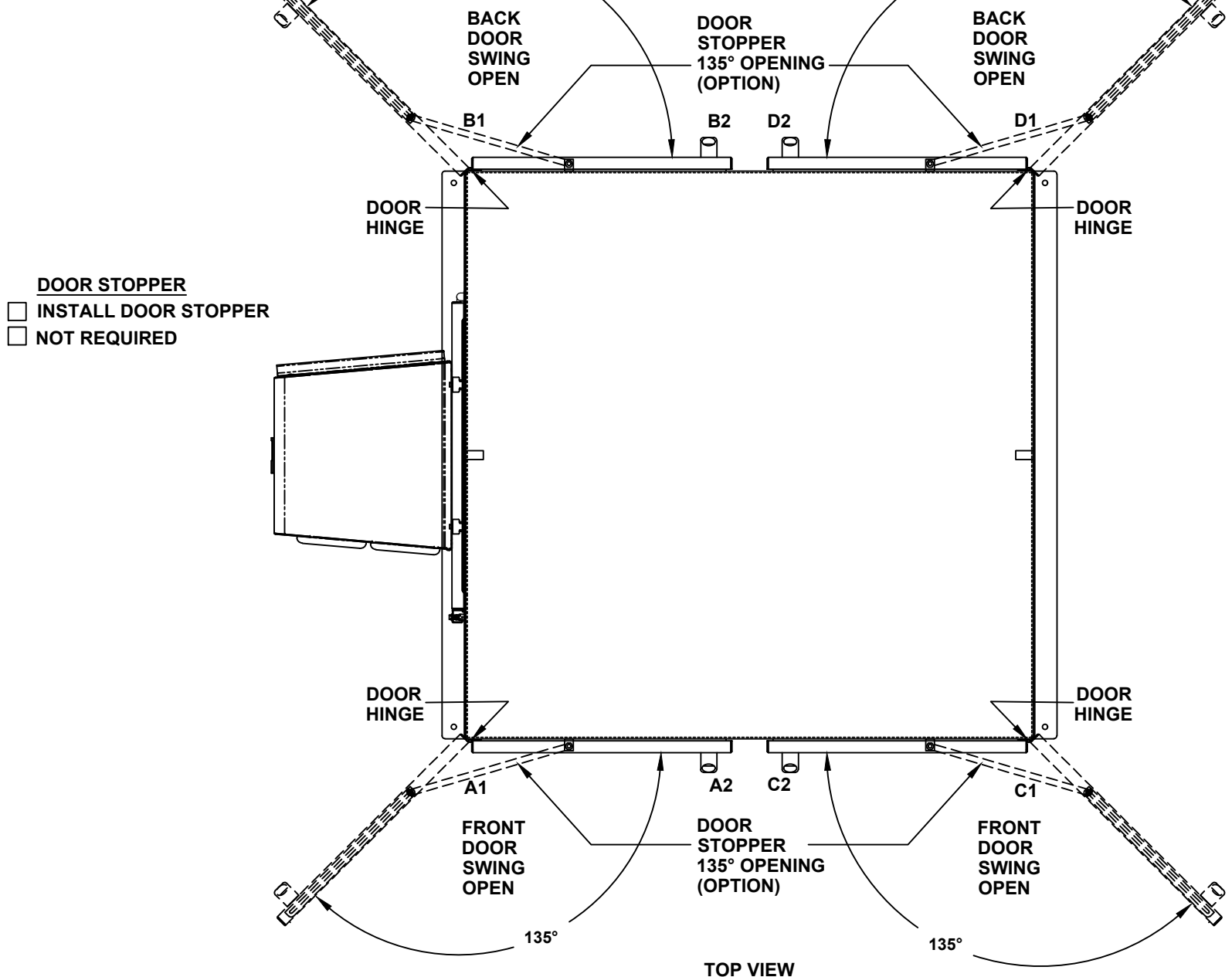
- RACK RAIL HARDWARE
- BLACK CLIP NUTS, #10-32, (100 EA.)
- #10/32 HIGH POINT SCREWS (100 EA.)
- M6 CAGE NUTS

- OTHER OPTIONS
- 19" RACK COPPER BUSBAR
- VERTICAL RACK PDU



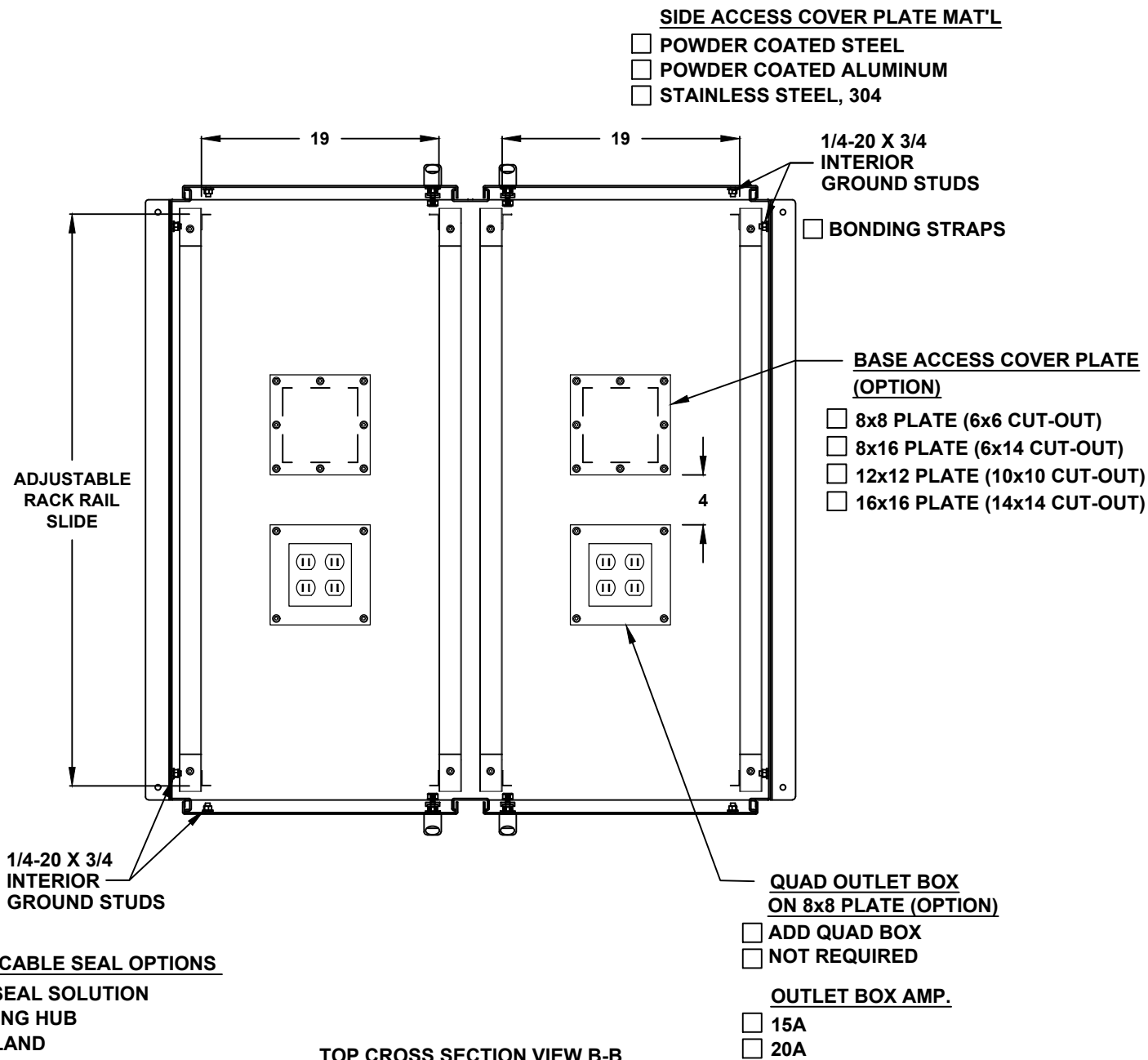
CROSS SECTION VIEW A-A

72" H x 48" W x 48" D 4 DOOR DESIGN



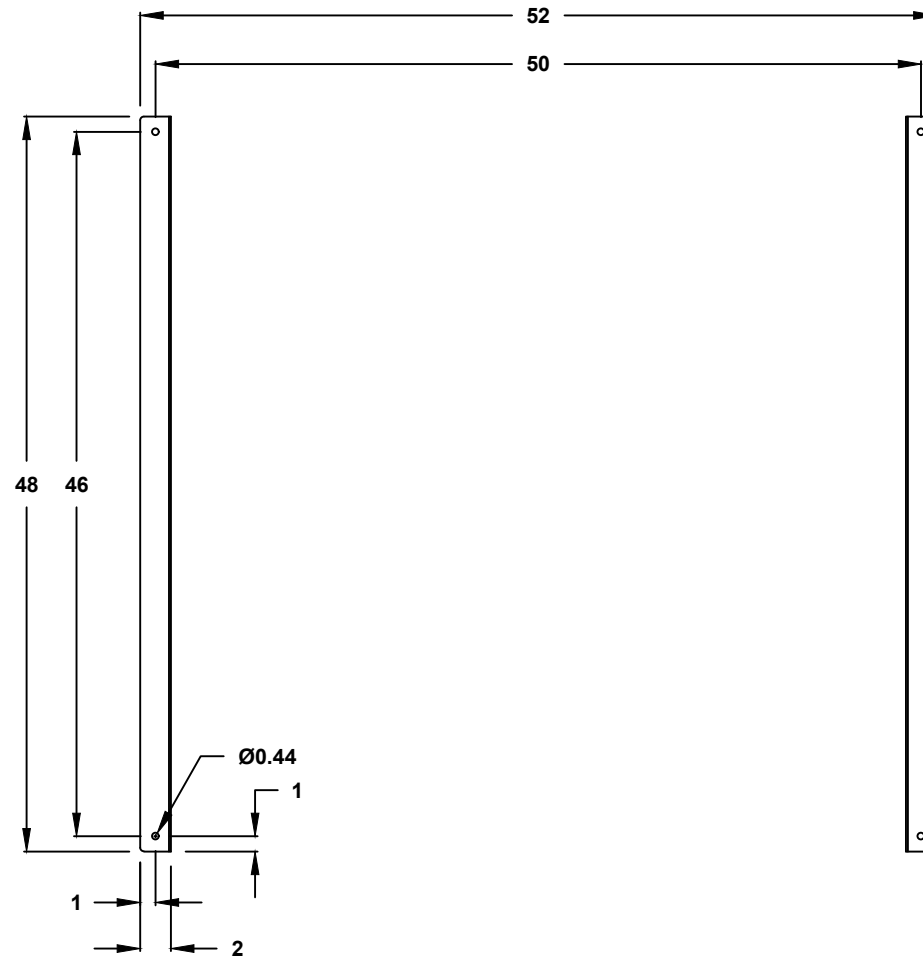
TOP VIEW

72" H x 48" W x 48" D 4 DOOR DESIGN



TOP CROSS SECTION VIEW B-B

72" H x 48" W x 48" D 4 DOOR DESIGN



CROSS SECTION VIEW B-B
MOUNTING HOLES