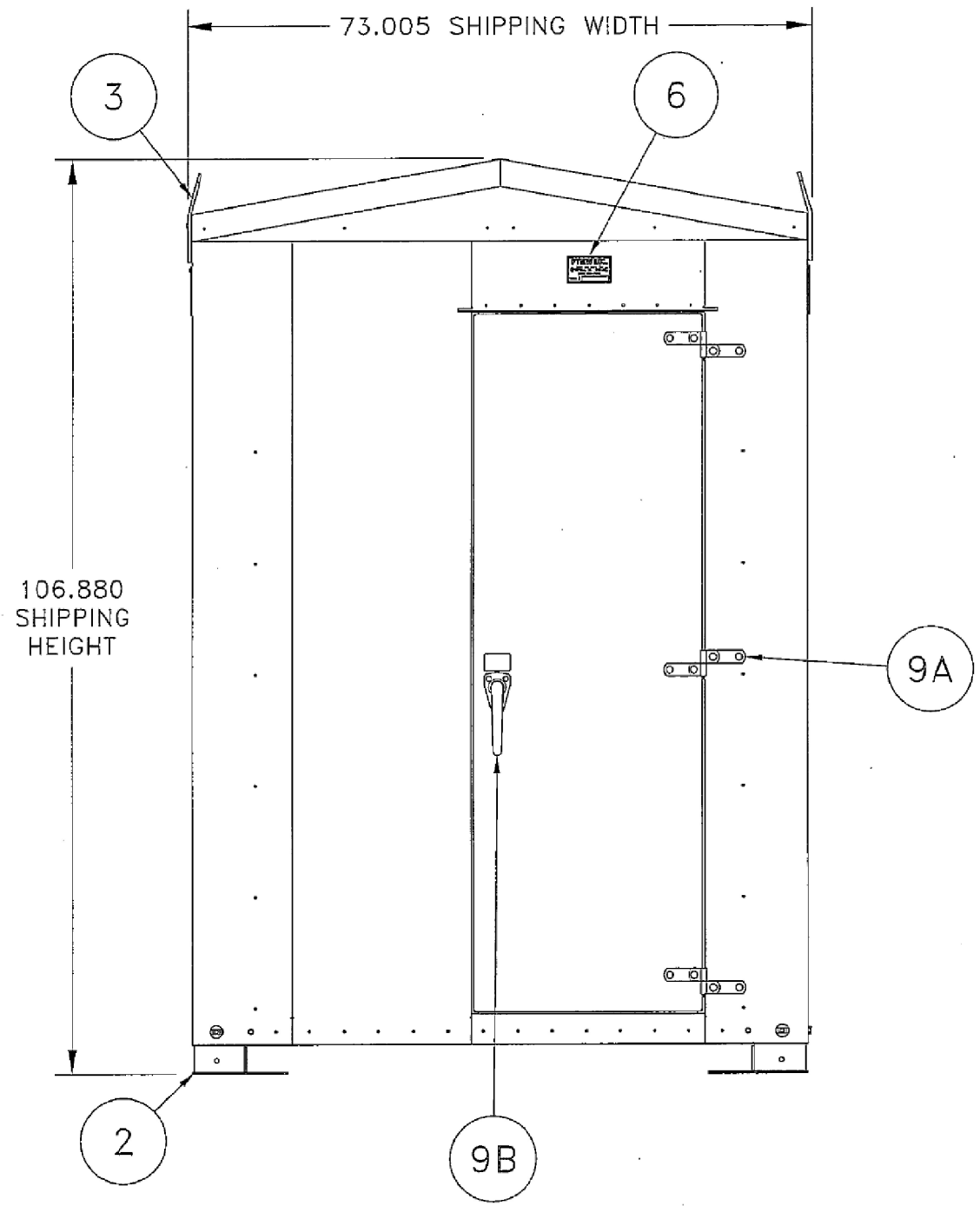


GENERAL NOTES OF MATERIALS AND PROCEDURES

(SEE REFERENCE ON SHEET 1 THROUGH 3)



EXTERIOR FEATURES (1 THROUGH 8):

1. HOUSE CONSTRUCTED OF ALUMINUM WITH PVC PEEL COAT TO PROTECT EXTERIOR SURFACE DURING MANUFACTURING (PEEL COAT REMOVED PRIOR TO SHIPPING TO CUSTOMER) FOR WALLS DOORS AND ROOF. FLOOR CONSTRUCTED OF MILL FINISH ALUMINUM
2. ENCLOSURE EQUIPPED WITH INNER WALL TYPE FOUNDATIONS CONSTRUCTED OF GALVANIZED STEEL MINIMUM 60" LONG WITH 12" SQUARE FOOTING PLATE AND ADJUSTABLE FROM 36" TO 52" IN 1" INCREMENTS
3. ENCLOSURE EQUIPPED WITH LIFTING LUGS LOCATED AT THE FOUR REINFORCED ROOF CORNERS
4. INTAKE AND EXHAUST VENTS LOCATED AT GABLE ENDS OF ROOF WITH REUSABLE FILTERS
5. ALL EXTERIOR SEAMS SEALED WITH GRAY SILICONE CAULK
6. MANUFACTURER'S NAME PLATE WITH SERIAL NUMBER LOCATED ABOVE THE FRONT DOOR
7. AERIAL CABLE ENTRIES PROVIDED AS SHOWN
8. FOUR GROUNDING PIGTAILS LOCATED BELOW THE FLOOR

DOORS (9):

9. DOORS TO INCLUDE THE FOLLOWING:
 - A. VANDAL RESISTANT BOLT ON STAINLESS STEEL HINGES WITH GREASE FILLING
 - B. HEAVY DUTY THREE POINT LOCKING SYSTEM WITH EXTERIOR HANDLE THAT WILL ACCEPT A STANDARD RAILROAD PADLOCK
 - C. PROP ROD TO HOLD DOOR OPEN AT 90 AND 160 DEGREES
 - D. EPDM EXTRUDED RUBBER GASKET PROVIDING A WEATHER TIGHT SEAL

INTERIOR FEATURES:

10. WALLS INSULATED WITH 1" RIGID INSULATION AND 2" IN THE DOORS. CEILING INSULATED WITH 2" .030 CLASS A WHITE PLASTIC LAMINATED INSULATION
11. WALLS COVERED WITH 3/4" PLYWOOD WITH 0.030" CLASS A WHITE PLASTIC LAMINATE BETWEEN THE KEYWAYS
12. FLOOR COVERED WITH 1/2" RIGID INSULATION, 7/16" OSB PLYWOOD AND 1/8" RUBBER MATTING
13. WIRE CHASE IS A PURCHASED OPEN LADDER STYLE MODULAR ALUMINUM ASSEMBLY
14. TWO 24-1/4" X 84-1/8" ALUMINUM RACKS PROVIDED WITH #12-24 TAPPED HOLES ON E.I.A. UNIVERSAL SPACING
15. SIX 4-5/8" DIAMETER CABLE ENTRY HOLES PROVIDED WITH SHIPPING COVER PLATES

ELECTRICAL:

16. ALL SUPPLIED ELECTRICAL COMPONENTS TO BE UL LISTED. ALL POWER CIRCUITS TO BE RUN IN CONDUIT AND SECURED TO HOUSE STRUCTURE. ELECTRICAL SYSTEM TO INCLUDE THE FOLLOWING ITEMS INSTALLED BY THE MANUFACTURER:
 - A. (1 EACH) 100A 12 SPACE MAIN CIRCUIT BREAKER LOAD CENTER (SQUARE D #Q0112M100)
 - B. (1 EACH) 15A LIGHT SWITCH
 - C. (1 EACH) 15A DUPLEX RECEPTACLE
 - D. (1 EACH) 4" 2 BULB FLOURESCENT LIGHT FIXTURE (T-8) WITH LAMPS, SHATTER GUARDS AND TUBE LOCKS
 - E. (1 EACH) 110V VENTILATION FAN 292 CFM
 - F. (1 EACH) 110V 30° TO 110° RANGE THERMOSTAT
 - G. (6' LONG) LENGTH OF 2" EMT CONDUIT FOR POWER ENTRY
 - H. (1 EACH) 120 / 240 VOLT SURGE PROTECTOR (ERICO # EPD120/240TDFL)

SHIP LOOSE ITEMS:

17. THE FOLLOWING ITEMS SHIP LOOSE WITH HOUSE:
 - A. (1 EACH) 3 FOOT LENGTH OF 2" LIQUID TIGHT CONDUIT WITH 2" EMT COMPRESSION CONNECTOR, 2" STRAIGHT CONNECTOR, 2" NPT COUPLING AND PLASTIC CAP
 - B. (6 EACH) 24" LENGTHS OF 4" SCH 40 PVC CONDUIT WITH COUPLINGS, LOCK RINGS AND PLASTIC BUSHINGS

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PENINSULA CORRIDOR JOINT POWERS BOARD

APPROVED BY:

Bernard Anagnostis *Steph Chen*

ENGINEERING MANAGER DEPUTY DIRECTOR OF ENGINEERING



STANDARD DRAWINGS

TRAIN CONTROL COMMUNICATION
VOICE RADIO - TUNNEL RADIO SITES
TUNNEL RADIO CABINET
SHEET 1 OF 3

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