

# PLAN VIEW

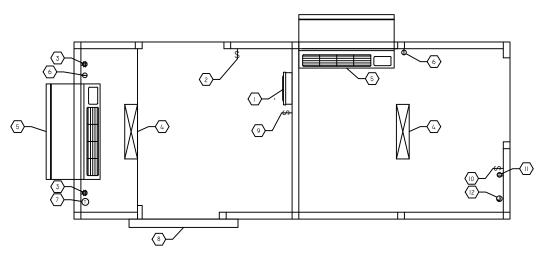
#### DESIGN NOTES

SWING ENTRY DOOR TO PROVIDE 32" CLEAR DOOR OPENING AND INCLUDES: LEVER HANDLE LOCKSET, HYDRAULIC CLOSER, FIXED GLASS IN UPPER PORTION OF DOOR AND WEATHER STRIPPING.

REST ROOM ENTRY DOOR TO PROVIDE 32" CLEAR DOOR OPENING AND INCLUDES: LEVER HANDLE LOCKSET, HYDRAULIC CLOSER, AND WEATHER STRIPPING.

SLIDING TRANSACTION DOOR INCLUDES: HOOK BOLT LOCK EXTERIOR KEYED CYLINDER AND INTERIOR THUMB TURN, PENDANT MOUNTED TOP TRACK AND GUIDES, FIX GLASS IN UPPER PORTION OF DOOR AND WEATHER STRIPPING.

DUTCH SERVICE DOOR INCLUDES: HINGES AND LATCH.



# ELECTRICAL PLAN

### ELECTRICAL NOTES

- ELECTRICAL NOTES

  1. I20/208 VOLT, SINGLE PHASE, I25 AMP RATED, MINIMUM 8-CIRCUIT LOAD CENTER.
  2. LIGHT SWITCH FOR INTERIOR OFFICE LIGHT.
  3. I20 VOLT, 20 AMP DOUBLE DUPLEX RECEPTACLES, TWO REQUIRED.
  4. CELLING SURFACE MOUNTED, FLUORESCENT LIGHT FIXTURE.
  5. WALL MOUNTED HEAT PUMP UNIT (208 VOLT, 9,200 BTU COOL/8,100 BTU HEAT). WITH RELIABLE IMPACT RESISTANT LOUVER, TWO REQUIRED.
  6. 208 VOLT, 20 AMP SINGLE RECEPTACLE FOR HEAT PUMP UNIT.
  7. WALL MOUNTED THERMOSTAT CONTROL FOR OFFICE HEAT PUMP UNIT.
  8. EXTERIOR, DROP DISH, FLUORESCENT LIGHT FIXTURE MOUNTED TO EXTERIOR WALL WITH PHOTOCELL CONTROL.
  9. LIGHT SWITCH FOR MANUAL OFF OF #8 EXTERIOR WALL MOUNTED LIGHT.
  10. LIGHT SWITCH FOR MEST ROOM LIGHT.
  11. GFCI DUPLEX RECEPTACLE.
  12. SINGLE GANG JUNCTION BOX LOCATED 6'\$ ABOVE FLOOR WITH A DEDICATED 1/2" EMT CONDUIT RUN TO LOAD CENTER FOR FUTURE POWER SUPPLY OF WATER HEATER. WIRING AND CONNECTION BY OTHERS.

NOTE ACTUAL LOCATION OF ELECTRICAL DEVICE MAY VARY DUE TO INSTALLATION CONSTRAINTS OR FOR PROPER PLACEMENT AS PER APPLICABLE CODES

FINISH SCHEDULE				
ITEM	DESCRIPTION			
FLOOR	ALUMINUM TREAD PLATE			
INTERIOR WALLS	WHITE			
EXTERIOR	WHITE			
CEILING	WHITE			
Counter	304 STAINLESS STEEL			
GLAZING	INSULATED LOW-E WITH IMPACT RESISTANT GLASS			

# DATE: 5-27-2016

SERIAL NUMBER(S) DRAWN BY: V14-034 REVISION: SCALE: NTS

APPROVED BY:

### PORT EVERGLADES

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MFI	8

Model Number

MFI-6616-BI

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DRAWING SHEET SD-I

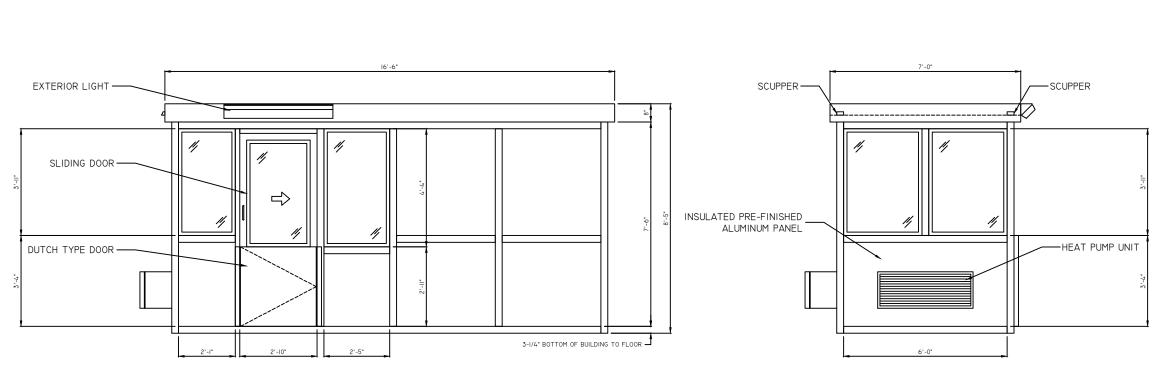
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## ACCESSIBILITY NOTES:

BOOTH MUST BE HANDICAP ACCESSIBLE RAMP OR FOUNDATION PROVIDE BY OTHERS.

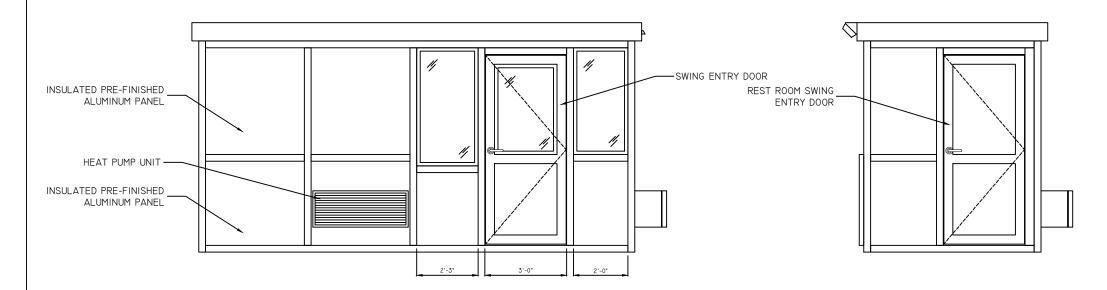
THE FOUNDATION MAY BE RECESSED OR A 1:12 RAMP MUST BE PROVIDED SO THAT MAXIMUM CHANGE IN LEVEL FROM GRADE TO FINISH FLOOR DOES NOT EXCEED 1/4".

REVIEW IN CONJUNCTION WITH THE APPLICABLE ACCESSIBILITY CODE FOR MORE DETAILED INFORMATION AND REQUIREMENTS.



ELEVATION A

ELEVATION B



ELEVATION C

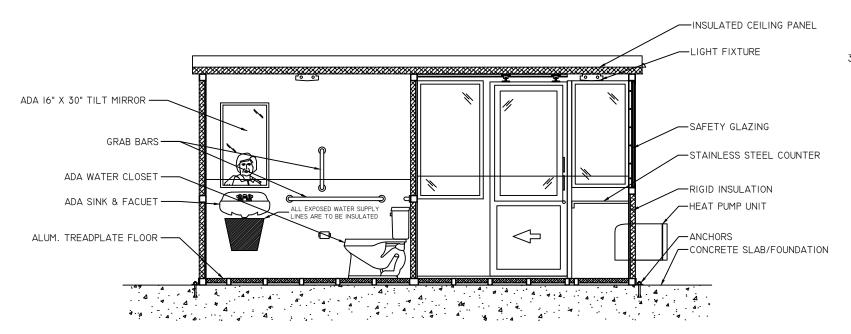
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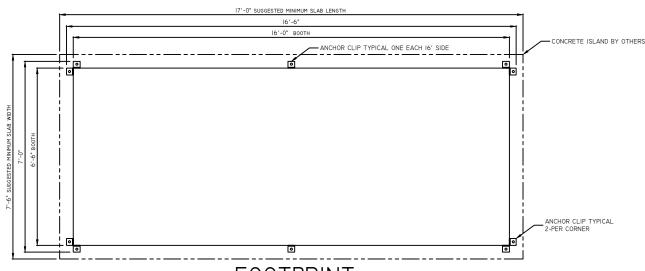
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DRAWING SHEET SD-2



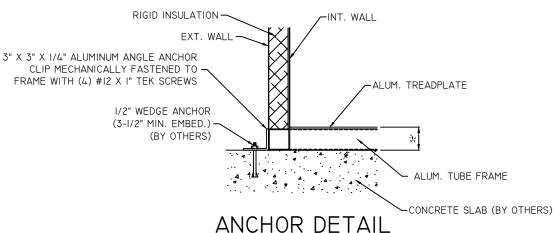
## SECTION



**FOOTPRINT** 

GENERAL SITE INSTALLED ITEMS PROVIDED BY OTHERS

- PROVIDE 120V/240V, SINGLE PHASE, 3-WIRE SERVICE WITH GROUND.
   CONCRETE FOUNDATION/SLAB MINIMUM 6" DEEP, 3,000 PSI MINIMUM (28 DAY ACI 318). THE MINIMUM FOUNDATION/SLAB SHOULD BE AS DIMENSIONED ABOVE. THIS IS TO PROVIDE AN AMPLE CONCRETE BORDER ON EACH SIDE OF THE BUILDING AND TO PREVENT FRACTURING OF CONCRETE WHEN ANCHORING.
- 3. ADEQUATE SIZE DRILLED ANCHOR BOLTS. SUGGESTED SIZE: I/2" WEDGE ANCHOR (3-I/2" MINIMUM EMBEDMENT INTO CONCRETE SI AR/FOUNDATION.



ANCHORS LOCATED PER PROJECT DRAWINGS.
MINIMUM OF EIGHT (8) ANCHORS REQUIRED
PER BOOTH.

### CONCRETE FOUNDATION/SLAB BY OTHERS

DESIGN IS BASED ON A MINIMUM 6" DEEP, 3,000 PSI MINIMUM (28 DAY ACI 318) REINFORCED. THE FOUNDATION/SLAB SHOULD BE A MINIMUM OF 12" WIDER THAN THE BUILDING FOOT PRINT DIMENSIONS. THIS IS TO PROVIDE A 6" CONCRETE BORDER ON EACH SIDE OF THE BUILDING.

FACTORY SUPPLIED ITEMS SHIPPED LOOSE FOR INSTALLATION ON SITE BY OTHER IN COMPLIANCE WITH ANY AND ALL APPLICABLE CODES: WATER CLOSET, LAVATORY WITH FAUCET, WATER HEATER AND TILT MIRROR.

FACTORY INSTALLED ITEMS INCLUDE: GRAB BARS, COAT HOOK, TOILET PAPER DISPENSER PAPER TOWEL DISPENSER AND SOAP DISPENSER.

WATER HEATER AND HOT WATER SUPPLY IS INSTALLED BY OTHERS. THE FACTORY PROVISION PROVIDED FOR WATER HEATING EQUIPMENT IS LIMITED TO POWER JUNCTION BOX WITH RACEWAY TO LOAD CENTER. WIRING AND ELECTRICAL CONNECTION SUBJECT TO LOCAL INSPECTION.

ALL PLUMBING PIPING AND INSTALLATION OF ITEMS LISTED ABOVE ARE BY OTHERS AND IS SUBJECT TO SITE INSPECTION AND NOT PART OF THIS MODULAR BUILDINGS DESIGN.

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PORT EVERGLADES



MARDAN FABRICATION, INC. WWW.MARDANFAB.COM 800-882-5820 DRAWING SHEET SD-3