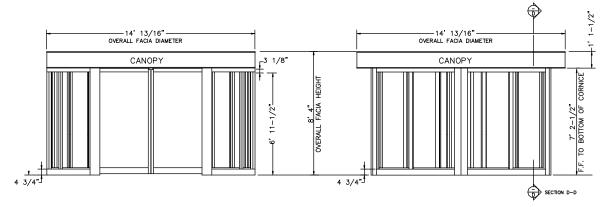
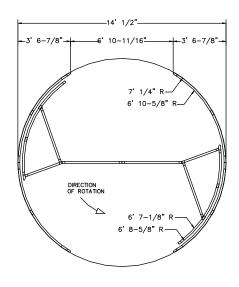


ASSA ABLOY Entrance Systems 1900 Airport Road Monroe, NC 28110 Phone: 1-866-237-2687 specdesk.na.besam@assaablov.com BESAM UNITURN - 2 - 14' 2 WING REVOLVING DOOR SYSTEM PLAN VIEW

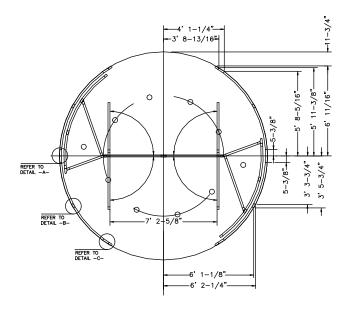


FRONT ELEVATION SCALE: 1/2"=1'-0"

SIDE ELEVATION SCALE: 1/2"=1'-0"



PLAN VIEW SCALE: 1/2"=1'-0"



ESCAPE POSITION SCALE: 1/2"=1'-0"

NOTES:

MODEL: UNITURN -2-14*

BY CHEMPAL CONTRACTOR IS TO ENSURE THAT THE FLOOR IS CONSTRUCTED LEVEL AND FLAT TO WITHIN 1/4*THROUGHOUTH THE REVOLVING DOOR AREA. THIS DOOR IS TO BE MOUNTED ON TOP OF THE FINISHED FLOOR SYSTEM, ADDITIONAL, SHAMMING OF THE DOOR SYSTEM MAY BE MECESSARY IF THE FLOOR IS NOT LEVEL, OR IF THE DOOR SYSTEM IS TO BE BUILD SYSTEM. THE MODEL SHALE FROOR IS NOT LEVEL, OR IF THE DOOR SYSTEM IS TO DESCRIPTION OF THE MODEL OF A SUPERFORM SYSTEM. THE OUTDISE WALL PANELS ARE FIRED INFECTION TO THE FLOOR CONSTRUCTION SYSTEM WEIGHT FOR THIS DOOR WHEN RECEITED ON A LIVER THAT OF THE MODEL PANELS. HE DOOR SYSTEM WEIGHT IS APPROXIMATELY 4000 LES WHICH IS EVENLY DETRIBUTED UNDER THESE OUTER WALL PANELS.

STANDARD OPERATING FEATURES:

- {1} MICRO PROCESSOR CONTROL UNIT.
- * {2} PERIMETER DRIVE UNIT ASSEMBLIES
- 2 PERIMETER DRIVE ELECTRO MAGNETIC BRAKE UNITS
- {2} HANDICAPPED— PUSH TO SLOW— PUSH PLATES.
- AS ACTIVATION MOTION SENSORS
- EMERGENCY STOP PUSHBUTTON
- 12 EMERGENCY ESCAPE PUSH BUTTONS
- 11 SURFACE MOUNTED DIGITAL PROGRAMMING DEVICE PCD
- * {1} DIAGNOSTIC DIGITAL DISPLAY UNIT * {1} WHITE LAMINATED CEILING SYSTEM
- {12} QUARTZ HALOGEN RECESSED LOW VOLTAGE CEILING LIGHTS
- [2] ROTATING DISPLAY CASES
- * {1} PROGRAMMABLE REAL TIME OPERATING CLOCK SYSTEM
 * {1} PROGRAMMABLE DOOR OPERATION ACCESS CODES
- * {| MASTER KEY SHUT OFF SWITCH FOR LOCK OUT USE * {| RS-232 COMPUTER ACCESS PORT FOR REMOTE OPERATION AND TROUBLESHOOTING.

STANDARD SAFETY DEVICES

* FIRE ALARM INTERFACE CIRCUIT — REQUIRES NORMALLY CLOSED DRY CONTACTS

* UPS BATTERY SYSTEM THAT CYCLES THE DOOR TO THE EMERGENCY EGRESS POSITION

DURING POWER FAILURE

DURING POWER FAILURE.

**DURING POWER FAILURE.

**DURING SECTION STATEMS, BY DUAL RANGE, SLOW AND STOP SAFETY FIELDS.

**22A. 4SAFE INFARED SAFETY DETECTION SYSTEMS, BY DUAL RANGE, SLOW AND STOP SAFETY FIELDS.

**22A. POR PSISORIS MOUNTED IN THE FIXED CEILING RING AT RIGHT SIDE OF DOOR OPENING

**2AC. COMPRESSIBLE SAFETY SWITCHES ON THE OUTER DIDE OF THE ROTATING WINGS

**1AF, FIRE ALARIA MIRETINES REQUIRES MORRHAY CLOSED DIP CONTACTS

***TOTATION OF THE STATEMS AND STA

HORIZONTAL SAFETY DEVICES
 4EA. COMPRESSIBLE SAFETY SWITCHES ON THE BOTTOM EDGES OF THE WING DOORS
 SELF MONTHORNE OF SAFETY STIEM EVERY 3 MINUTES BY THE MICROPROCESSOR CONTROL [MPU]

* POWER REQUIREMENTS 220 VAC 20 AMP 60 HZ DEDICATED CIRCUIT

Guzinic 7/16" Clear Curved Safety Laminated for fixed Outside Walls. 7/16" Clear Curved Safety Laminated for Interior Rotating Walls. 1/4" Clear flat Safety Laminated for Interior flat door Panels.

* MATERIAI S

ALL ALUMINUM PROFILES TO BE .125" THICK (NOMINAL THICKNESS).
ALUMINUM EXTRUSION SYSTEM USED THROUGHOUT ALL CURVED SECTIONS ARE STRETCH FORMED

* FINISHES (AS SPECIFIED)

__ CLEAR ANODIZED.

__ DARK BRONZE ANODIZED.

__ RAL POWDERCOAT PAINT.

__ POLISHED STAINLESS STEEL CLAD

___ #8 MIRROR

__ KYNAR PAINT # ____

__ OTHER __ BY DDD | DATE 10/31/08 DATE 5/30/14

__ #4 SATIN

BESAM UNITURN - 2 - 14' 2 WING REVOLVING DOOR SYSTEM PLAN VIEW

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