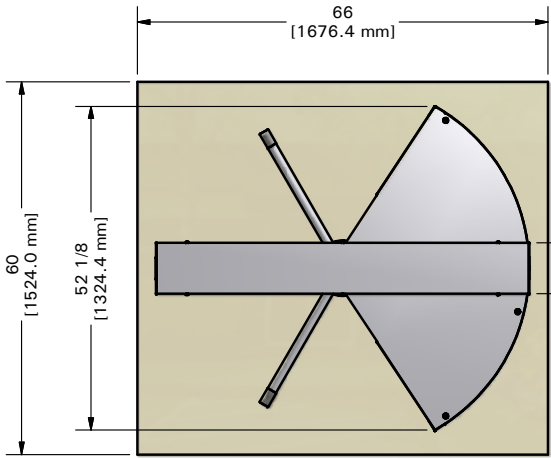
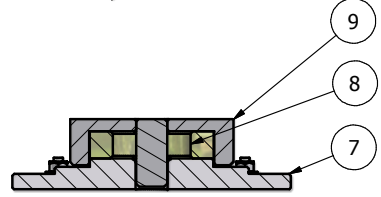
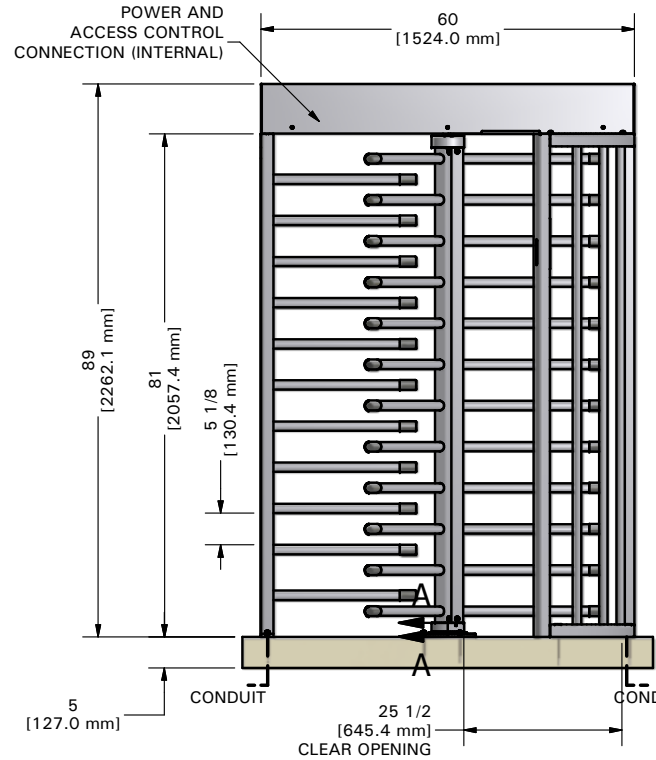
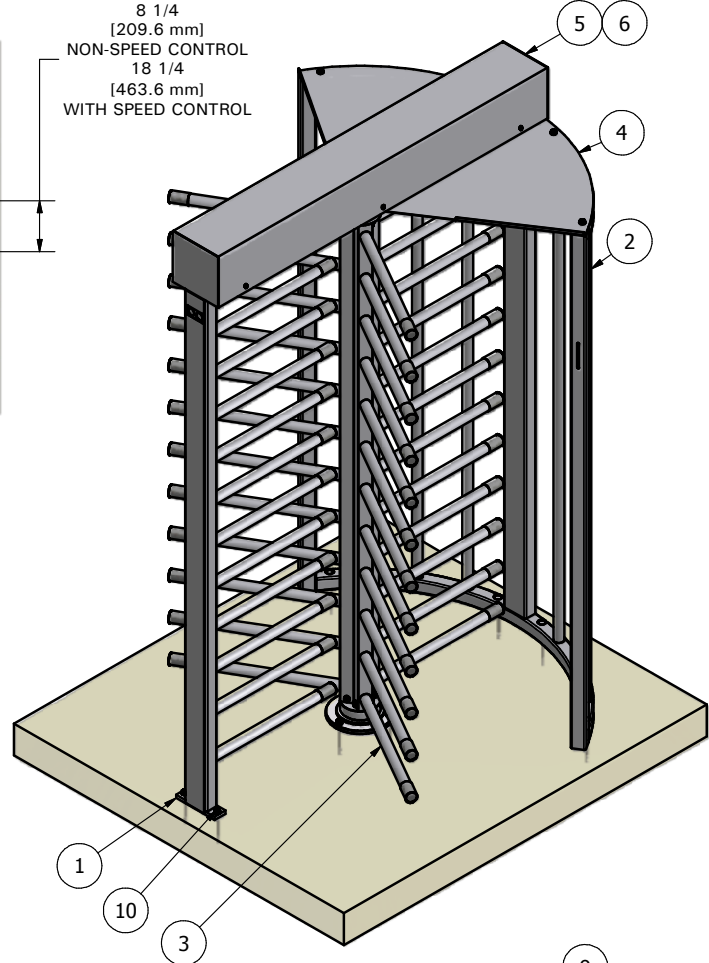


6 5 4 3 2 1



8 1/4 [209.6 mm]  
NON-SPEED CONTROL  
18 1/4 [463.6 mm]  
WITH SPEED CONTROL



DETAIL A-A

**GENERAL NOTES:**

THT-100EC = 1 DIRECTION ELECTRICALLY CONTROLLED.  
THT-100EC2 = 2 DIRECTIONS ELECTRICALLY CONTROLLED.  
THT-100C = MECHANICAL UNIT.

GALVANIZED STEEL CONSTRUCTION.

MINIMUM PAD SIZE SHOWN. MUST BE LEVEL WITHIN 1/4".

BRACE BARRIER POST AT TOP TO ADJACENT SURFACE.

ALLOW 8" [203MM] FOR REMOVAL OF LIFT-OFF COVER.  
ALTERNATE COVERS AVAILABLE.

**ELECTRICAL NOTES:**

- POWER SERVICE OPTIONS:
1. 24 VDC
  2. 110 VAC SINGLE PHASE
  3. 220 VAC SINGLE PHASE 50/60HZ
  4. 220 VAC DUAL PHASE 50/60HZ

15A MAINS SERVICE REQ'D

4 LOCATIONS AVAILABLE FOR CONDUIT ACCESS.

AUTHORIZATION, FIRE ALARM REQUIRES DRY CONTACT FROM ACCESS CONTROL.

**CODED NOTES:**

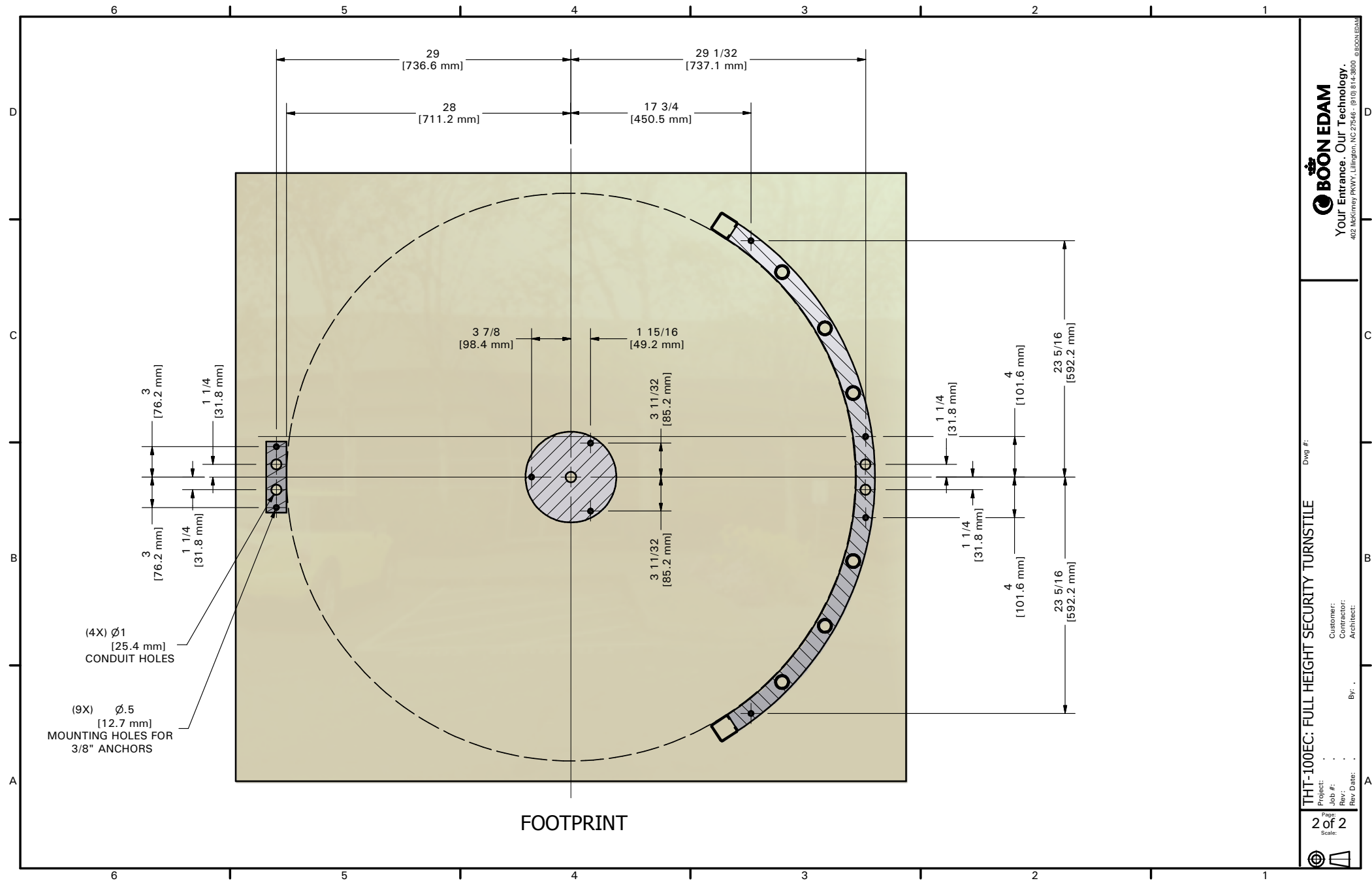
1. BARRIER ASSEMBLY, WELDED - GALVANIZED STEEL
2. SHIELD ASSEMBLY, WELDED - GALVANIZED STEEL
3. ROTOR ASSEMBLY, WELDED (3) - GALVANIZED STEEL
4. CEILING PLATE - GALVANIZED STEEL
5. MECHANISM CHANNEL - ALUMINUM (N.S.C) OR STEEL (S.C.)
6. CHANNEL COVER - STAINLESS STEEL
7. BASE PLATE - ANODIZED ALUMINUM
8. BOTTOM BEARING
9. BOTTOM FLANGE
10. ANCHOR BOLTS (9), PROVIDED

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THT-100EC: FULL HEIGHT SECURITY TURNSTILE  
 Dwg #: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Job #: \_\_\_\_\_  
 Rev: \_\_\_\_\_  
 Rev Date: \_\_\_\_\_  
 By: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 Architect: \_\_\_\_\_

Page: 1 of 2  
 Scale: \_\_\_\_\_

6 5 4 3 2 1



FOOTPRINT

(4X) Ø1  
[25.4 mm]  
CONDUIT HOLES

(9X) Ø.5  
[12.7 mm]  
MOUNTING HOLES FOR  
3/8" ANCHORS

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<p>THT-100EC: FULL HEIGHT SECURITY TURNSTILE      Dwg #:</p>	
<p>Project: . . . . .</p>	<p>Customer: . . . . .</p>
<p>Job #: . . . . .</p>	<p>Contractor: . . . . .</p>
<p>Rev: . . . . .</p>	<p>Architect: . . . . .</p>
<p>Rev Date: . . . . .</p>	<p>By: . . . . .</p>
<p>Page: 2 of 2</p>	
<p>Scale:</p>	