

**GENERAL NOTES:**  
UNIT INSTALLS ON FINISH FLOOR.  
UNDERGROUND WIRING CONDUIT REQUIRED.  
OPTIONAL PLATFORM AVAILABLE.

FLOOR MUST BE DEAD LEVEL.

UNIT IS FREE STANDING - NO VERTICAL  
STRUCTURAL SUPPORT REQUIRED.

**ELECTRICAL NOTES:**  
POWER SERVICE REQUIRED:

SLIDE: 110-220VAC (1) PHASE 60HZ, 15A, NEUTRAL, GROUND

AUTHORIZATION REQUIRES DRY CONTACT FROM  
ACCESS CONTROL.

ALL CONDUIT BY OTHERS.

BOONTOUCH REQUIRES:  
- ONE (1) HOME RUN CABLE FROM CONTROL  
PANEL TO MASTER UNIT (CABINET 1). BY OTHERS.  
FOR DETAILS SEE PAGE 2.


- ONE (1) CABLE BETWEEN ARRAYS. BY OTHERS.  
FOR DETAILS SEE PAGE 2.

- ONE (1) ADDITIONAL CABLE BETWEEN EACH  
LANE

- MAX 6 LANES PER BOONTOUCH PANEL

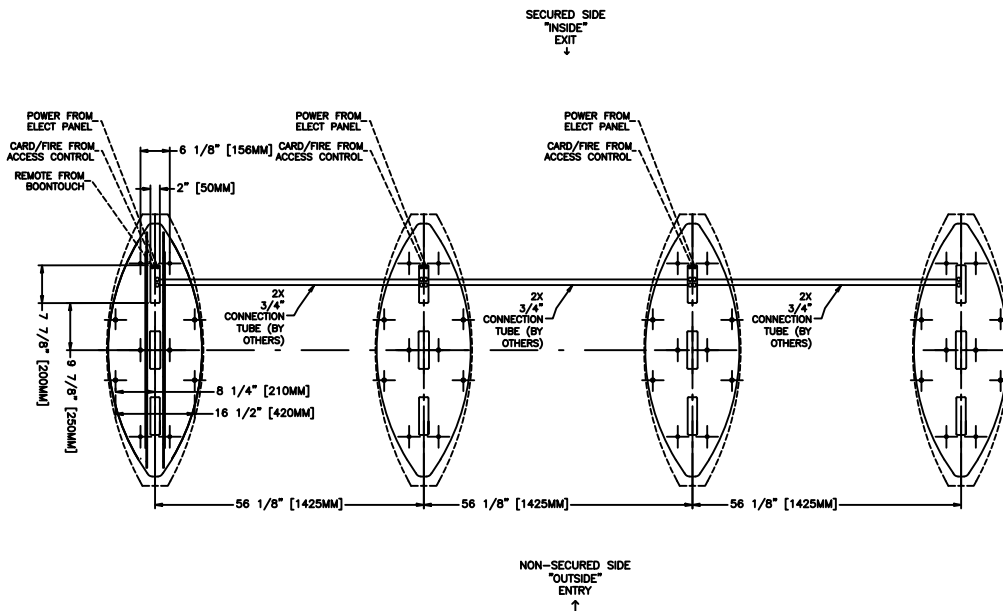
**CODED NOTES:**

- CABINET - #4 STAINLESS STEEL
  - TOP - BLACK TEMPERED GLASS
  - AUTHORIZATION LIGHT / CARD READER LOCATION
- MAX CARD READER SIZE:  
STANDARD: 3.16"W X 5.11"H X 2.0"H  
METRIC: [80mm]W X [130mm]L X [51mm]H
- FRONT COVER - BLACK TEMPERED GLASS
  - CLEAR TEMPERED GLASS BARRIER



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#### ELECTRICAL NOTES:

#### POWER SERVICE REQ'D:

SLIDE: 110-220VAC (1) PHASE 60HZ, 15A, NEUTRAL, GROUND

#### ALL CONDUIT BY OTHERS

#### BOONTOUCH REQUIRES:

— ONE (1) HOME RUN CABLE FROM CONTROL PANEL TO MASTER UNIT (CABINET 1), BY OTHERS. DETAILS BELOW.

— ONE (1) CABLE BETWEEN ARRAYS, BY OTHERS. DETAILS BELOW.

— ONE (1) ADDITIONAL CABLE BETWEEN EACH LANE

—MAX 6 LANES PER BOONTOUCH PANEL

#### BOONTOUCH HOME RUN/INTER ARRAY CABLE DETAILS

NUMBER OF WIRES: 4 OR 6

TYPE: TWISTED PAIR

CORE: 26 OR 28 AWG STRANDED OR TINSEL WIRE

INSULATION DIAMETER: 0.89-0.99 MM [0.035-0.039"]

MAXIMUM OVAL CABLE JACKET: 2.29x6.61MM [0.090x0.260"]

MAXIMUM TOTAL CABLE LENGTH: 100M (330')

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REV				

REVISION LOG

SPEEDLANE SLIDE TALL: 3 LANE 3 ADA

Project: CUTSHEET

Architect: -

Customer: -

Job #: CUTSHEET

Contractor: -

Date: 7/28/17 AA  
Rec: A

**BOONEDAM**

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1A

Scale: NTS