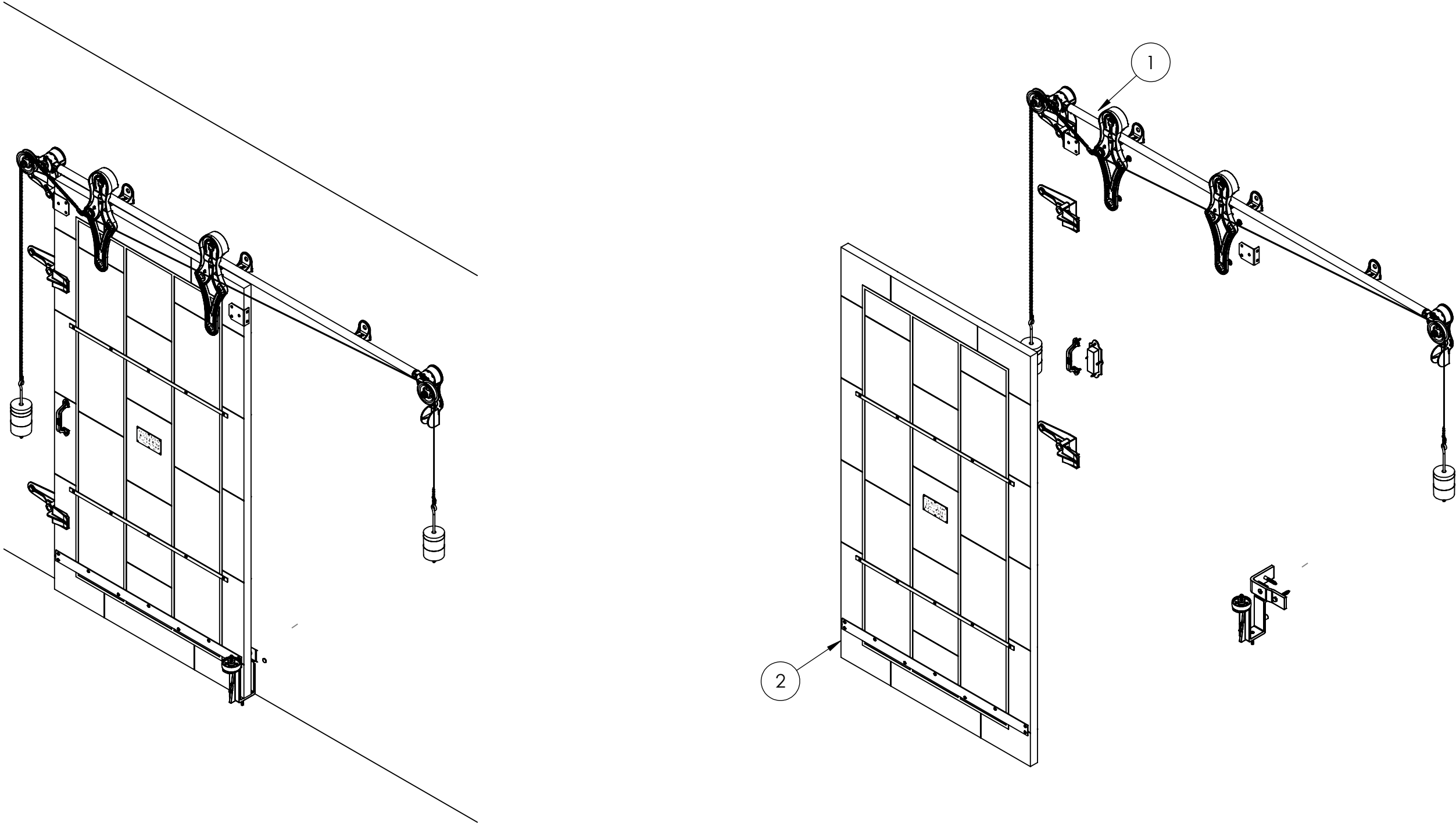


ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	COLOR	SIZE	QTY.
1	316-12-190	No.840 Allith sliding fire door track system for 40" wide opening	Cast iron and steel	Black RAL 9005 (25-35 gloss)	0	1
2	820-30-462	Metal Clad Door for No.840 Series Hardware with Flat Top for 40" x 84" Opening, right hand	Sheet metal	Galvalume	48" x 90" x 1-3/4"	1

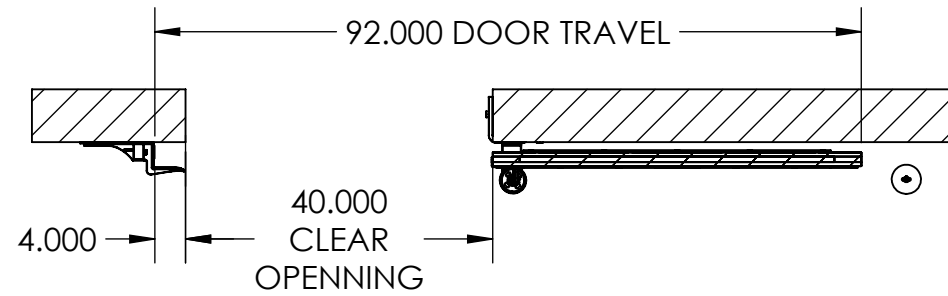


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DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
.X= ±.030
.XX= ±.015
.XXX= ±.005
ANGULAR= ±1°
MACHINED SURFACES TO HAVE
125 RMS FINISH
CONCENTRICITY= ±.002 T.I.R.
BREAK ALL SHARP EDGES

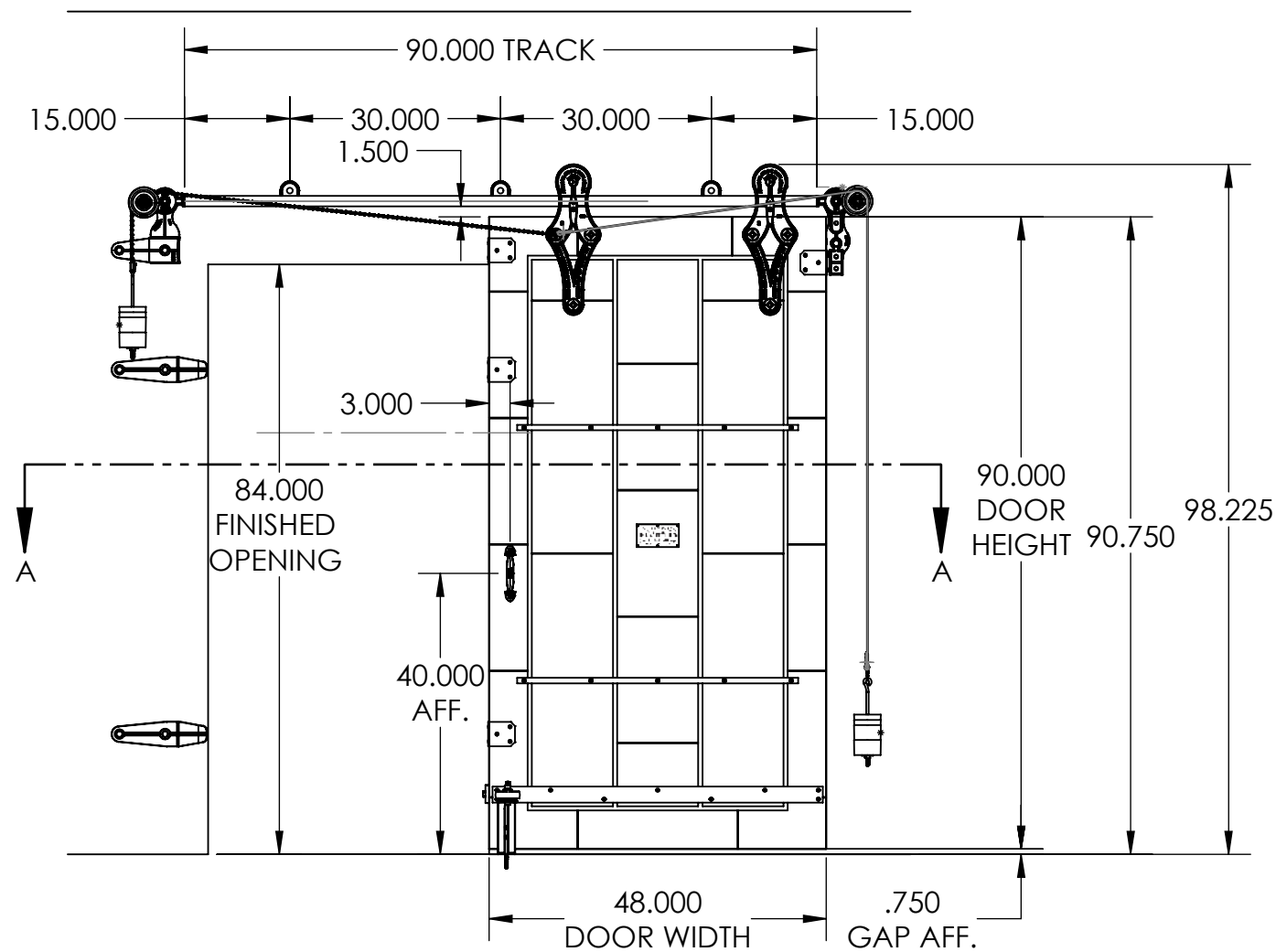
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APPROVED BY	APPROVED DATE
SHEET 1 OF 5	THIRD ANGLE PROJECTION
SCALE: 1:20	

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 840 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, right hand	
SIZE B	P/N 416-12-192
REV.	

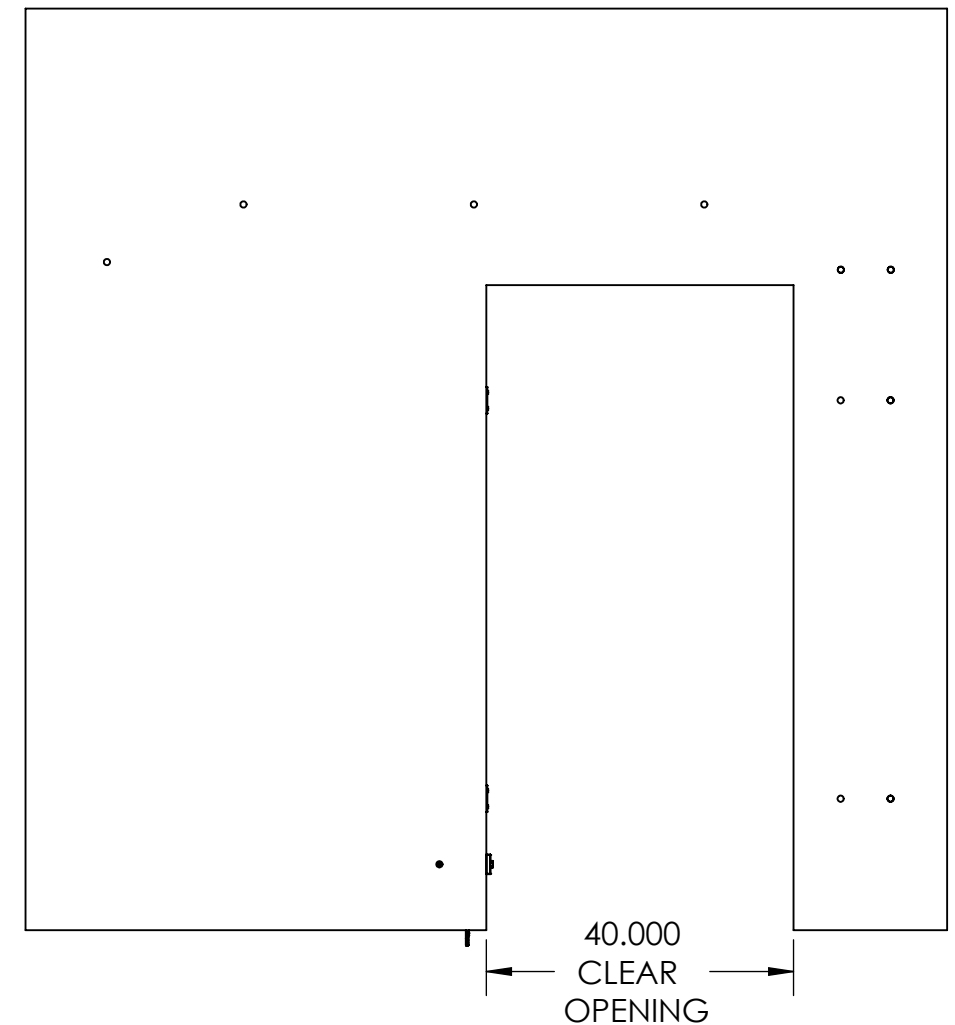


SECTION A-A

INSIDE DOOR OPEN POSITION



OPEN CONDITION



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BREAK ALL SHARP EDGES

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SHEET 2 OF 5	THIRD ANGLE PROJECTION
SCALE: 1:25	

ALLLITH MANUFACTURING COMPANY	
DESCRIPTION Series 840 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, right hand	
SIZE B	P/N 416-12-192
REV.	



Technical drawing of a door and window assembly. The drawing includes the following dimensions and labels:


- 108.405**: Overall width of the assembly.
- 7.000**: Distance from the top edge to the top of the door frame.
- 2.249**: Distance from the top edge to the top of the window frame.
- 1.500**: Distance from the top of the door frame to the top of the window frame.
- 24.000**: Distance from the top of the door frame to the top of the window frame.
- 98.225**: Overall height of the assembly.
- 90.000 DOOR HEIGHT**: Height of the door.
- 17.124**: Distance from the bottom of the door frame to the bottom of the window frame.
- 48.000 DOOR WIDTH**: Width of the door.
- .750 GAP AFF.**: Gap allowance at the bottom of the door.
- 3.136**: Distance from the top of the door frame to the top of the window frame.
- 6.694**: Distance from the top of the door frame to the top of the window frame.
- 6.880 WALL THICKNESS**: Thickness of the wall.

The drawing shows a door with a window above it. The door has a width of 48.000 and a height of 90.000. The window has a width of 108.405 and a height of 24.000. The door is shown in a closed position, and the window is shown in an open position. The drawing includes various mechanical components such as hinges, rollers, and a handle.



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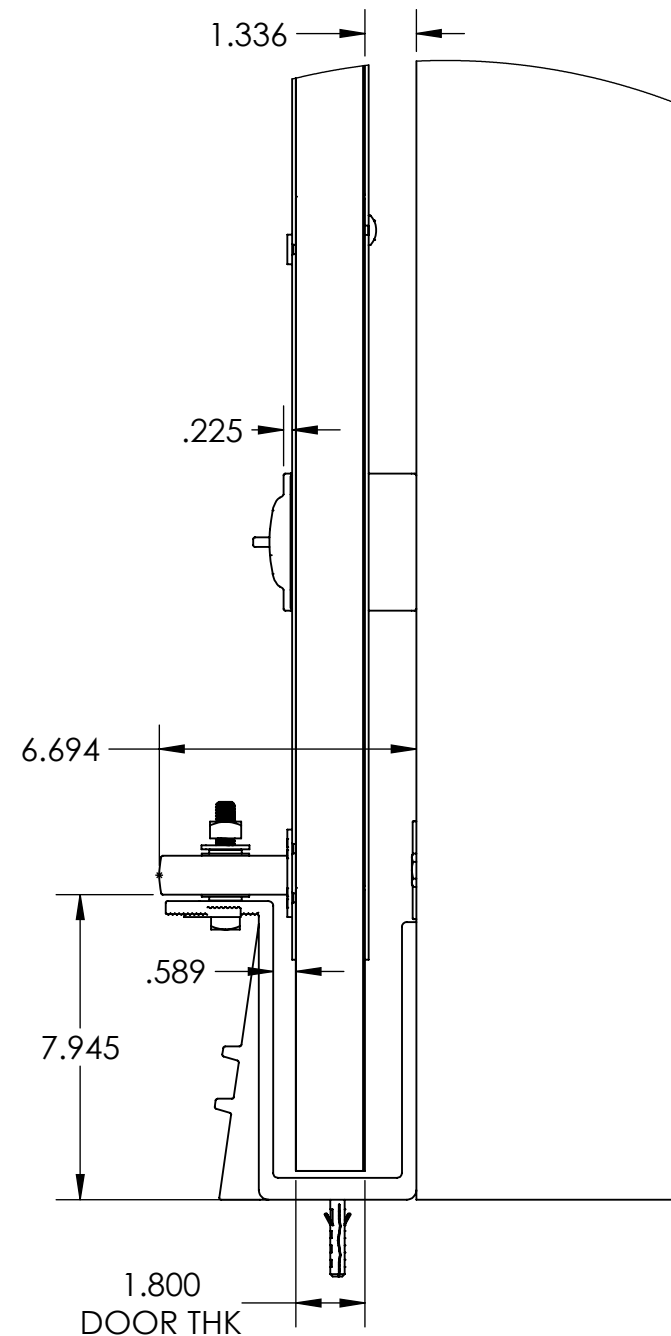
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.XXX= $\pm .005$
ANGULAR= $\pm 1^\circ$
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SHEET 3 OF 5	 SCALE: 1:25 THIRD ANGLE PROJECTION

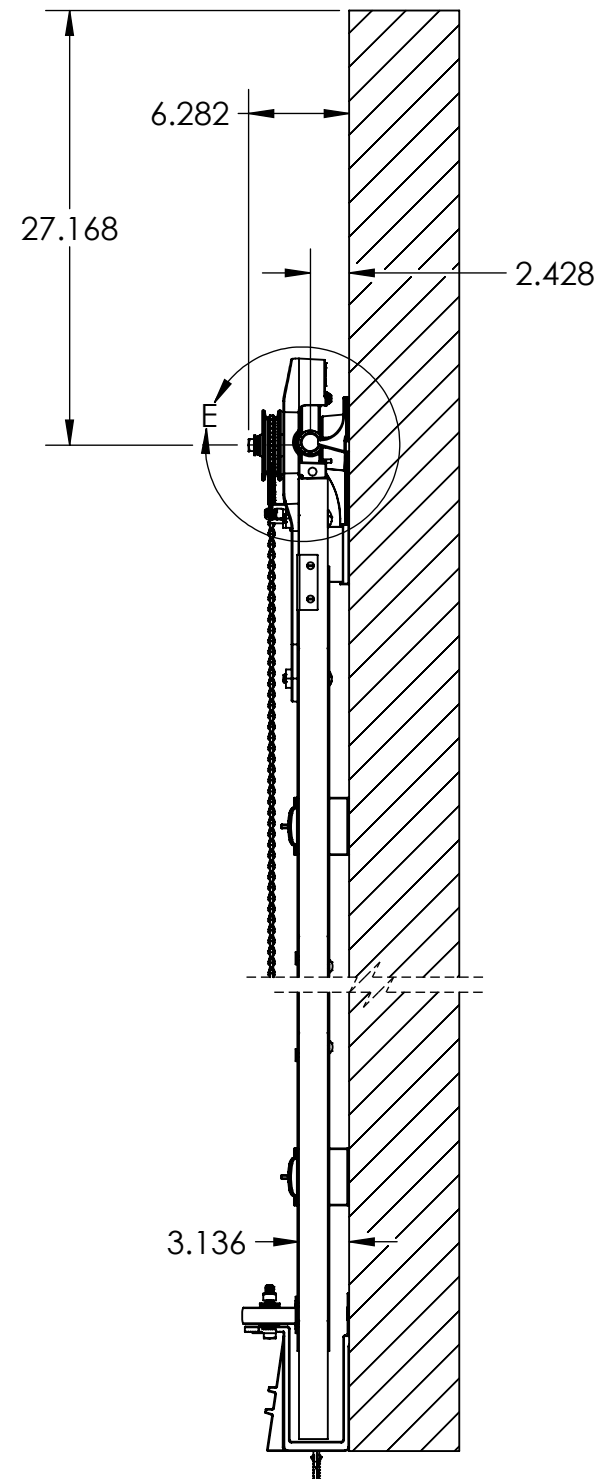
**ALLITH
MANUFACTURING
COMPANY**

DESCRIPTION
Series 840 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, right hand

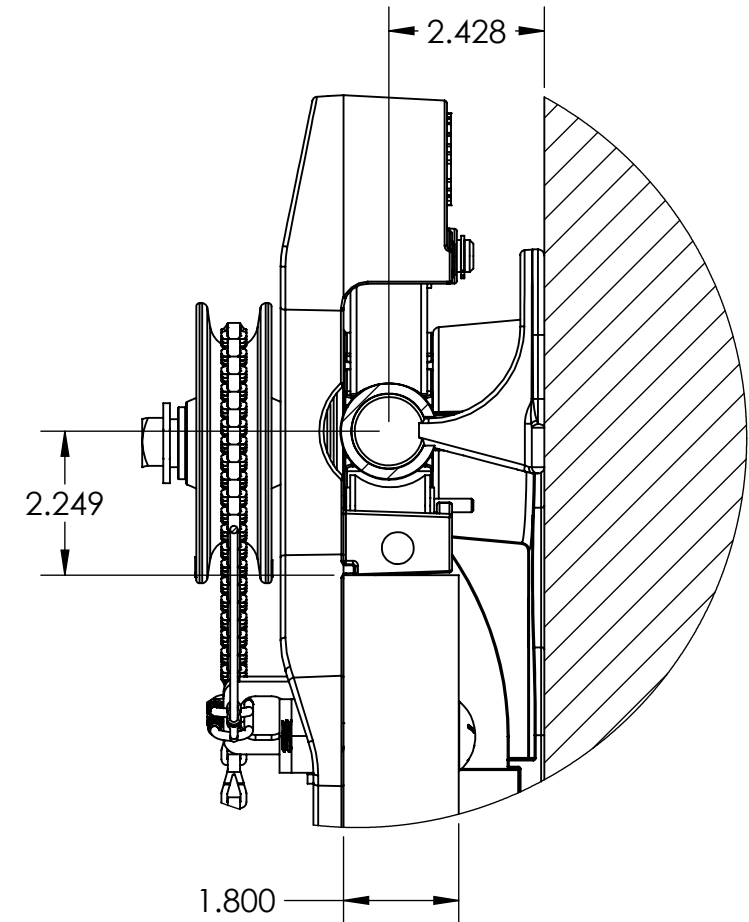
SIZE B	P/N 416-12-192	REV.
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DETAIL B
SCALE 1 : 5



SECTION D-D
SCALE 1 : 12



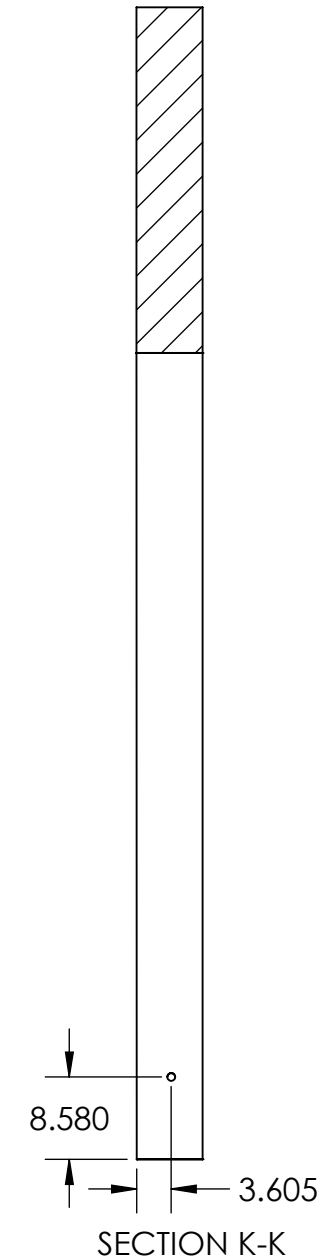
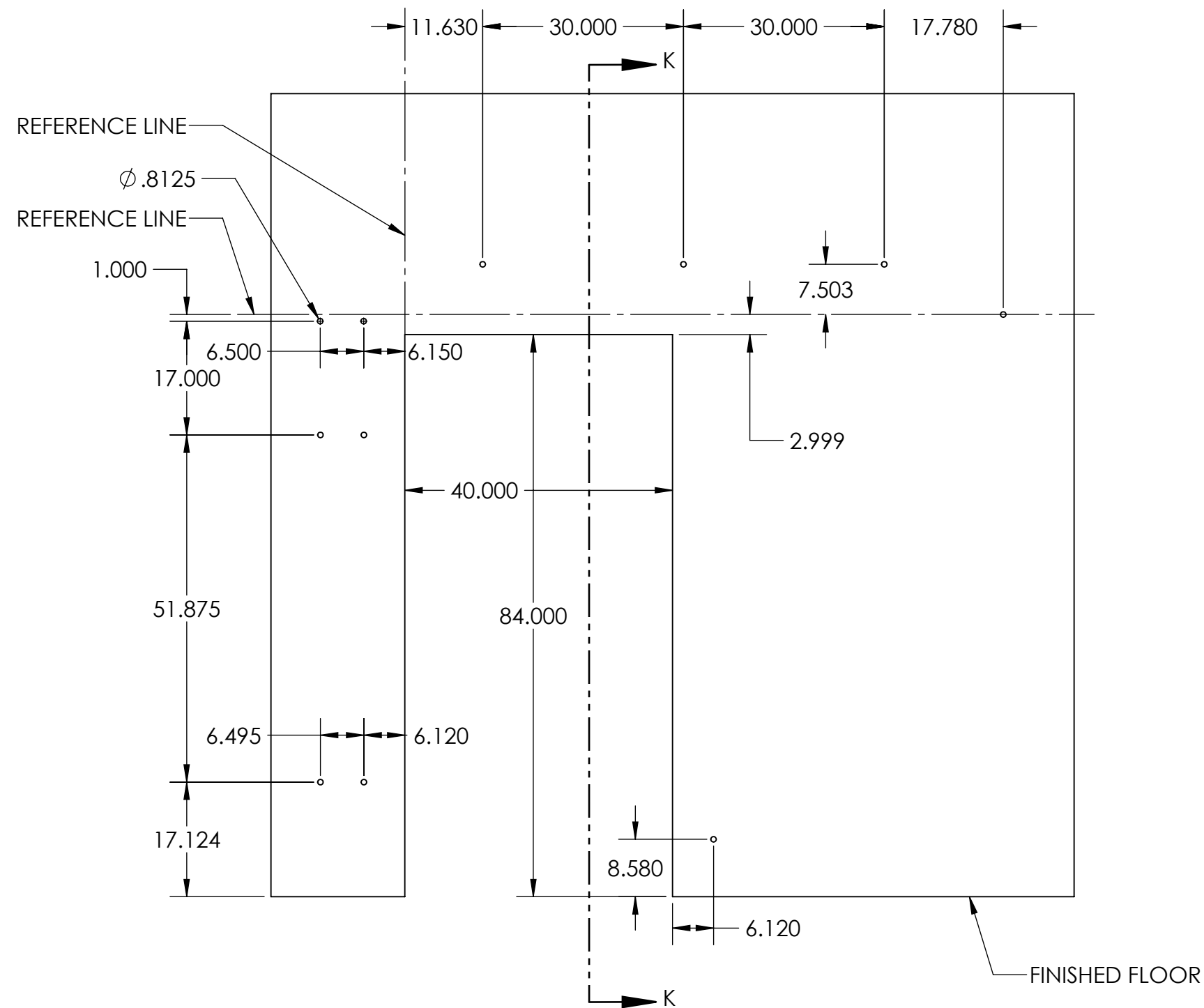
DETAIL E
SCALE 1 : 3

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SHEET 4 OF 5	THIRD ANGLE PROJECTION
SCALE: 1:30	

ALLLITH MANUFACTURING COMPANY		DESCRIPTION Series 840 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, right hand
SIZE B	P/N 416-12-192	REV.



WALL PENETRATION HOLE CENTERS

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APPROVED BY	APPROVED DATE
SHEET 5 OF 5	THIRD ANGLE PROJECTION
SCALE: 1:30	

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 840 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, right hand	
SIZE B	P/N 416-12-192
REV.	