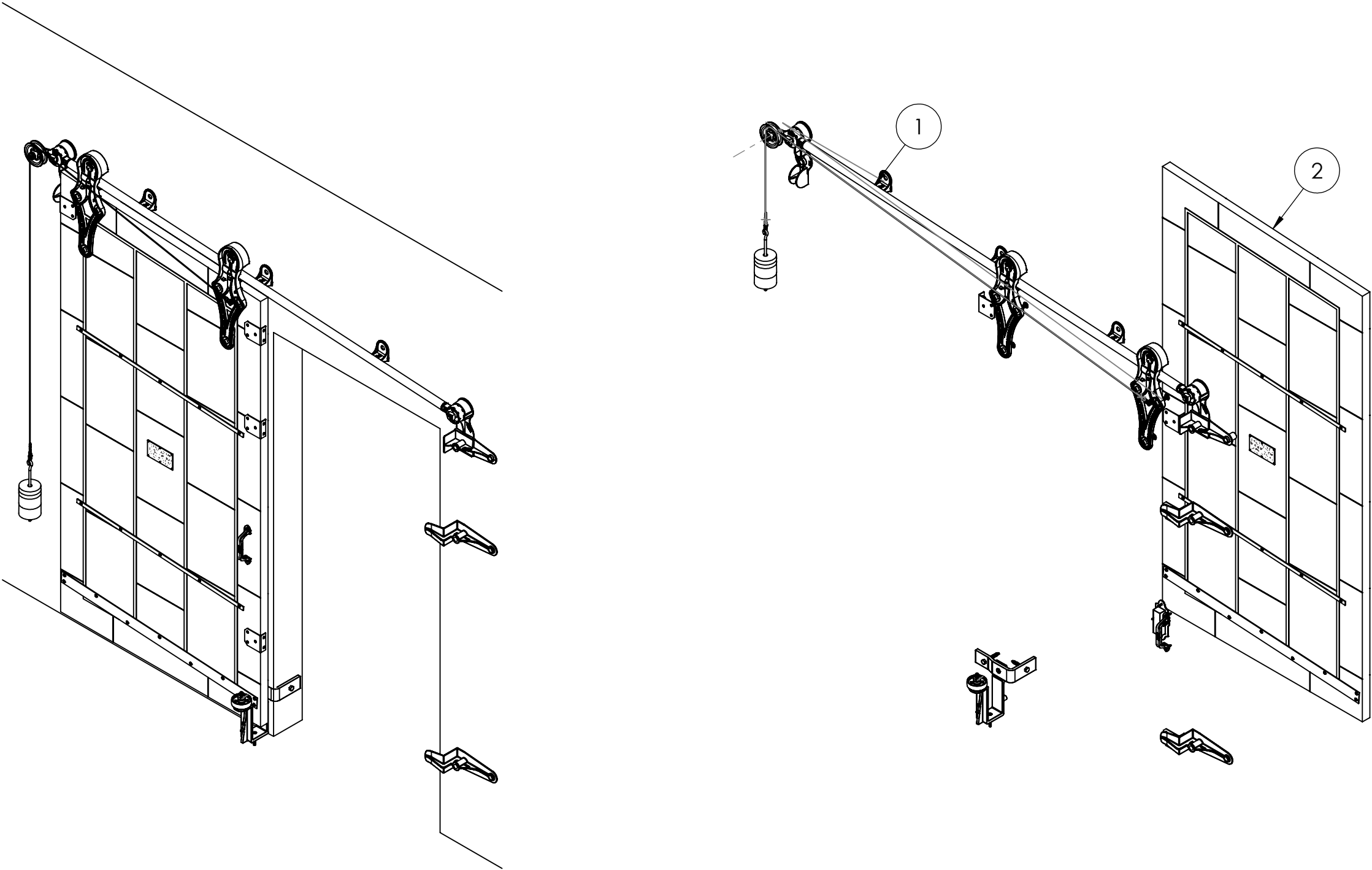


ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	COLOR	SIZE	QTY.
1	316-10-190	No.740 Allith sliding fire door track system for 40" wide opening	Cast iron and steel	Black RAL 9005 (25-35 gloss)	0	1
2	820-20-460	Metal Clad Door for No.740 Series Hardware with Sloped Top for 40" x 84" Opening, left hand	Sheet metal	Galvalume	48" x 90" centerline x 1-3/4"	1

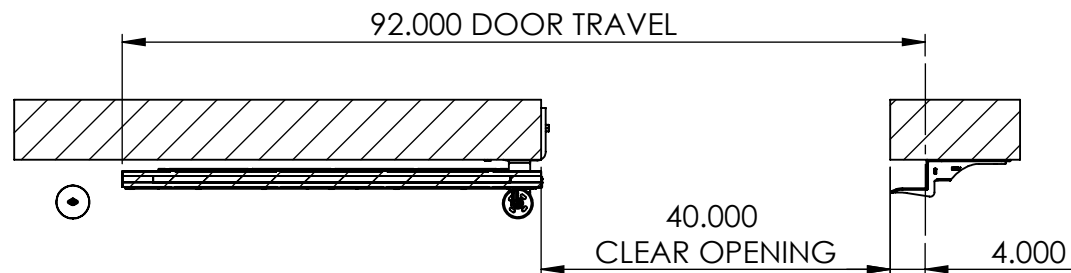


REV.	DESCRIPTION	DATE	BY	APPR'D
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UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
.X= ±.030  
.XX= ±.015  
.XXX= ±.005  
ANGULAR= ±1°  
MACHINED SURFACES TO HAVE  
125 RMS FINISH  
CONCENTRICITY= ±.002 T.I.R.  
BREAK ALL SHARP EDGES

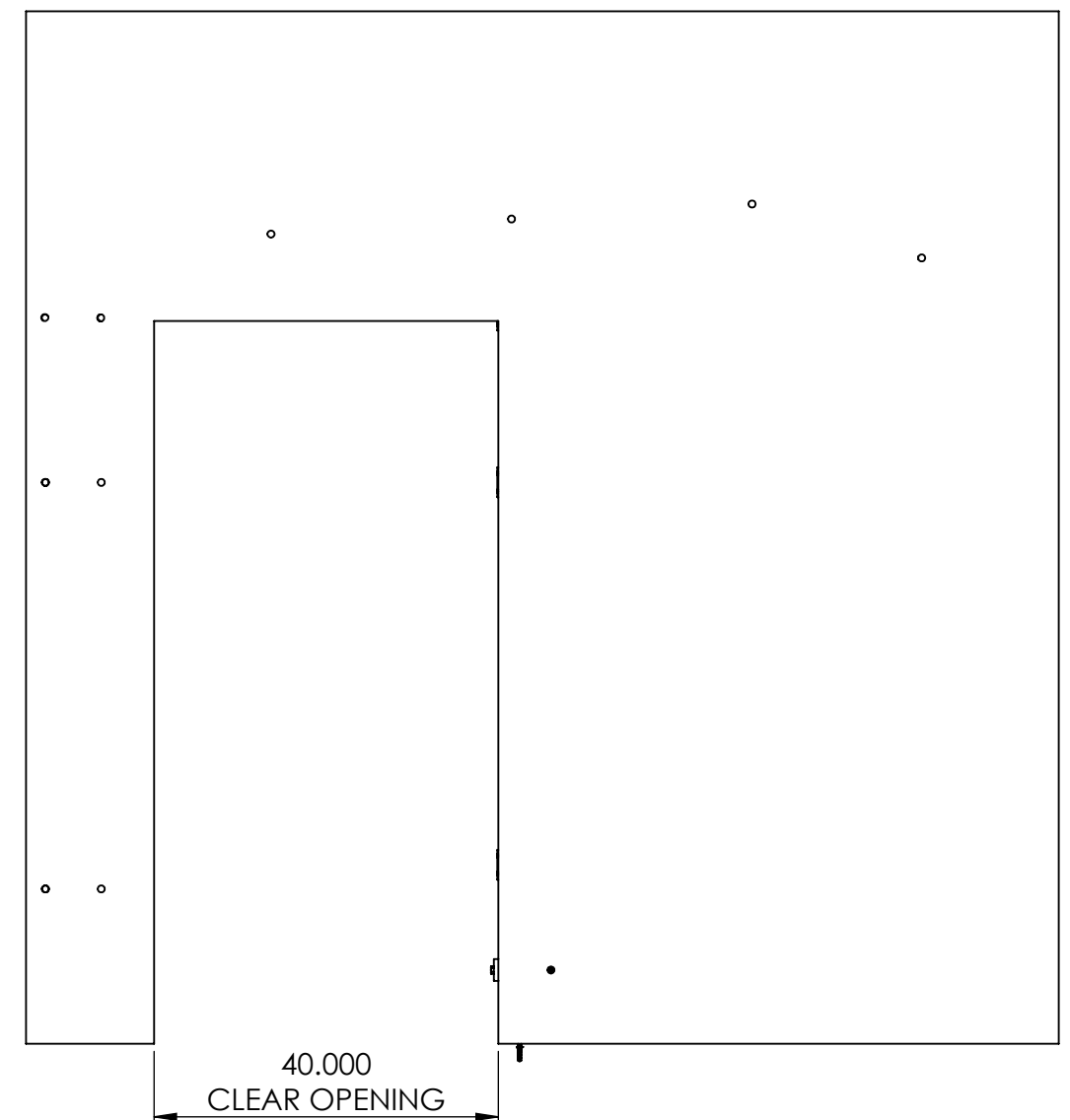
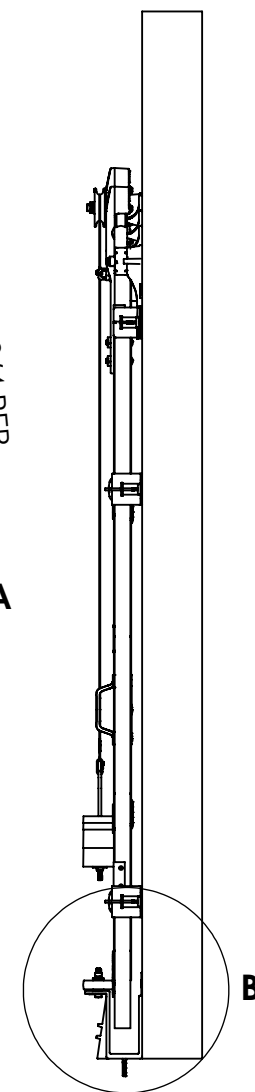
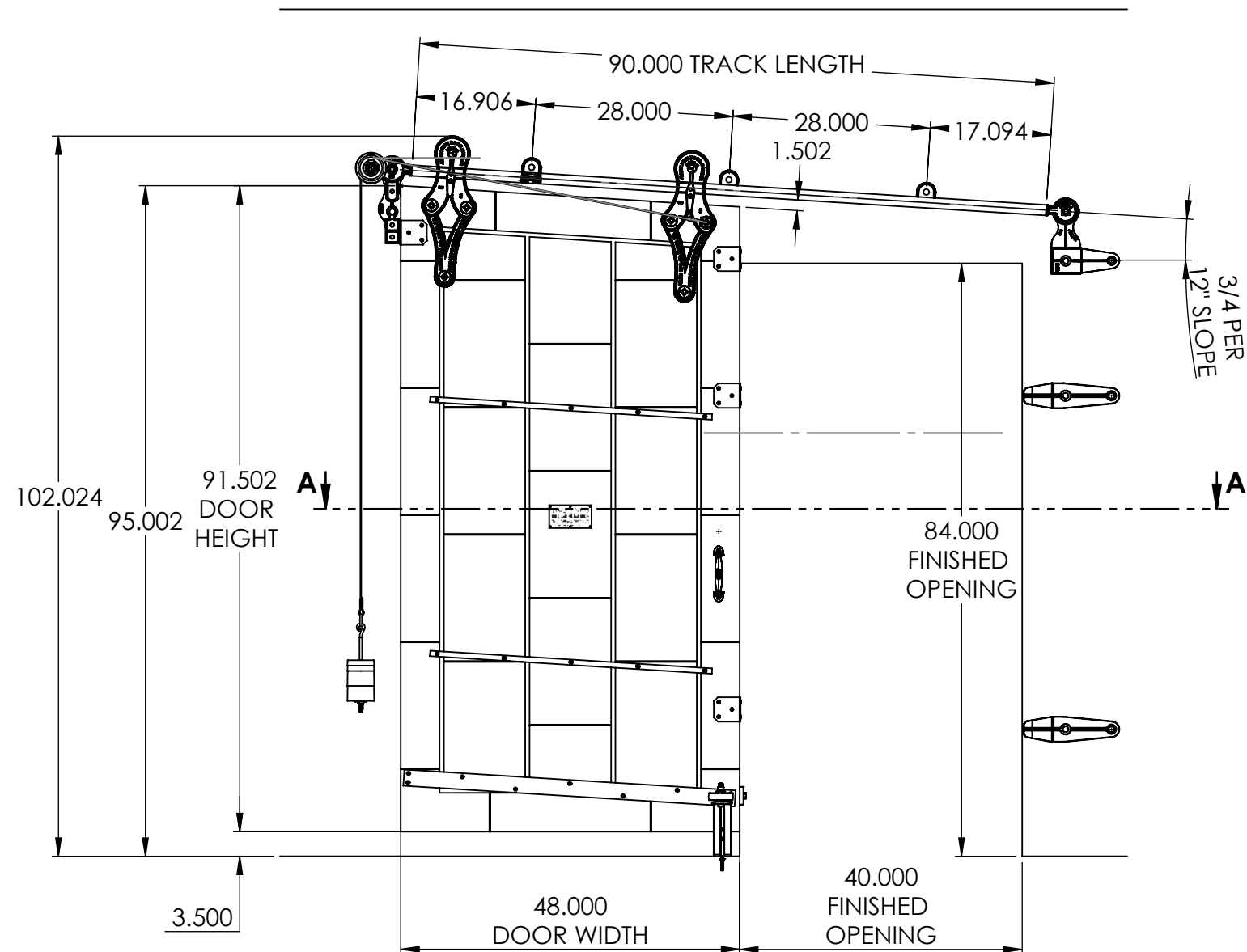
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DRAWN BY HT	DRAWN DATE 07-05-2025
CHECKED BY	CHECKED BY
APPROVED BY	APPROVED DATE
SHEET 1 OF 5	THIRD ANGLE PROJECTION
SCALE: 1:20	

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 740 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, left hand	
SIZE B	P/N 416-10-190
REV.	



SECTION A-A

INSIDE DOOR OPEN POSITION



OPEN CONDITION

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.X=  $\pm .030$   
.XX=  $\pm .015$   
.XXX=  $\pm .005$   
ANGULAR=  $\pm 1^\circ$   
MACHINED SURFACES TO HAVE  
125 RMS FINISH  
CONCENTRICITY=  $\pm .002$  T.I.R.  
BREAK ALL SHARP EDGES

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APPROVED BY	APPROVED DATE
SHEET 2 OF 5	THIRD ANGLE PROJECTION
SCALE: 1:22	

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 740 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, left hand	
SIZE B	P/N 416-10-190
REV.	




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

- Overall width: 109.318
- Overall height: 97.153
- Door height: 91.502
- Door width: 48.000
- Top hinge offset: 1.501
- Top hinge offset: 2.120
- Top hinge offset: 7.000
- Top hinge offset: 24.000
- Top hinge offset: 3.000
- Top hinge offset: 40.000 AFF.
- Top hinge offset: 18.000
- Bottom hinge offset: 0.750
- Labels: C, C, +, +



REV.	DESCRIPTION	DATE	BY	APP
<b>REVISION</b>				
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.XXX=  $\pm .005$   
ANGULAR=  $\pm 1^\circ$   
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CONCENTRICITY=  $\pm .002$  T.I.R.  
BREAK ALL SHARP EDGES

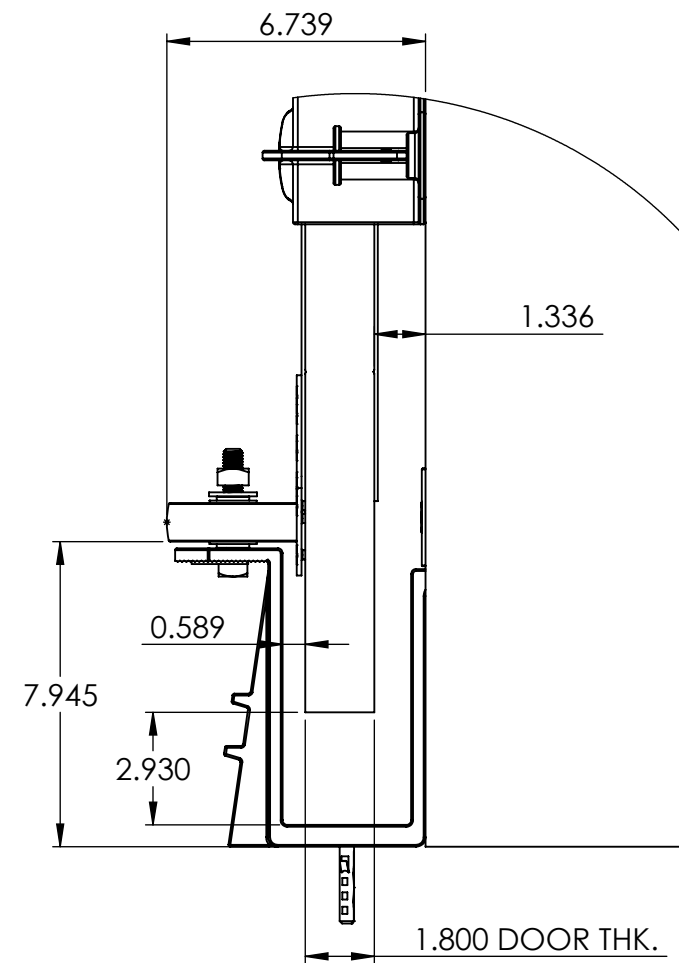
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APPROVED BY	APPROVED DATE
SHEET 3 OF 5	 SCALE: 1:22 THIRD ANGLE PROJECTION

**ALLITH  
MANUFACTURING  
COMPANY**

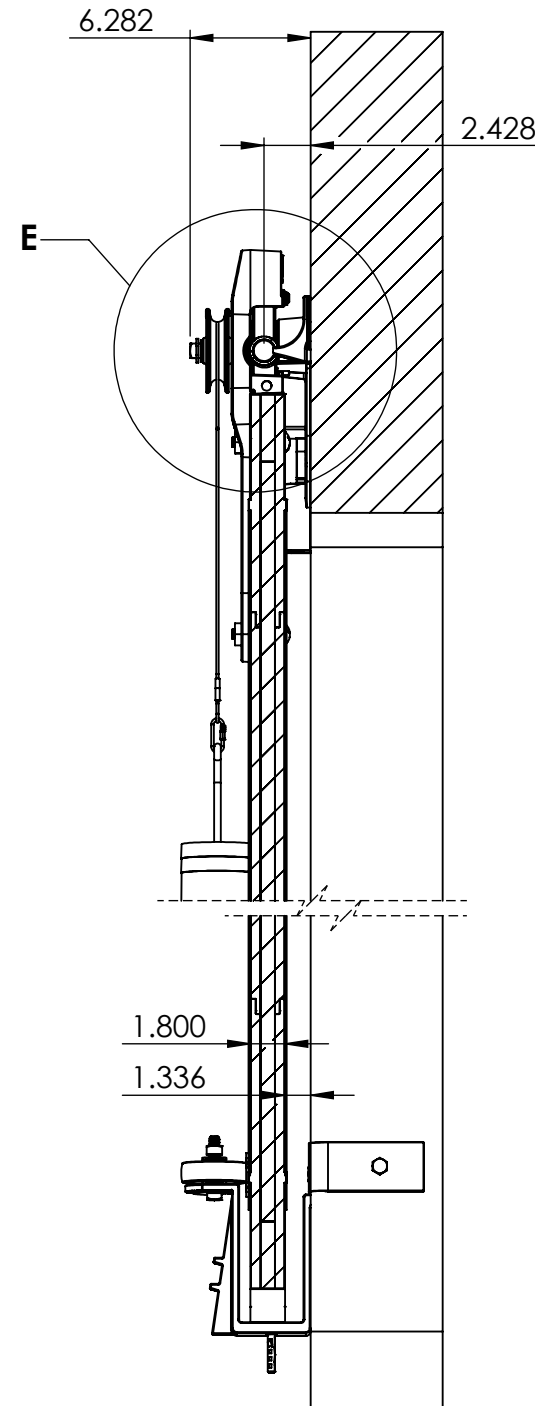
DESCRIPTION	
DATE	Series 740 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, left hand

SIZE	P/N
B	<b>416-10-190</b>

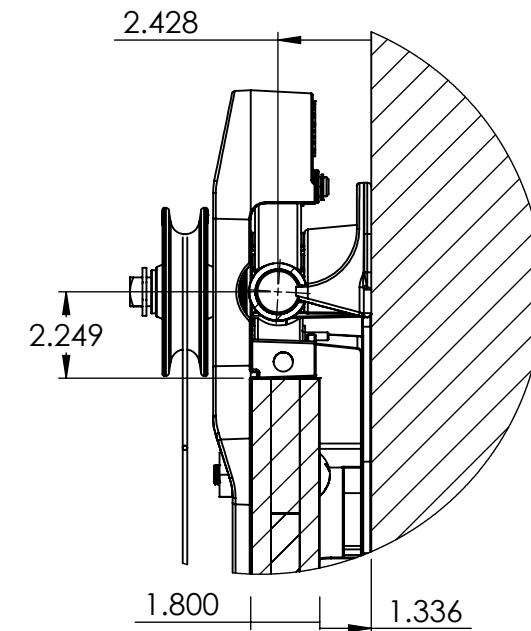
EV.



**DETAIL B**  
**SCALE 1 : 5**



**SECTION D-D**  
**SCALE 1 : 10**



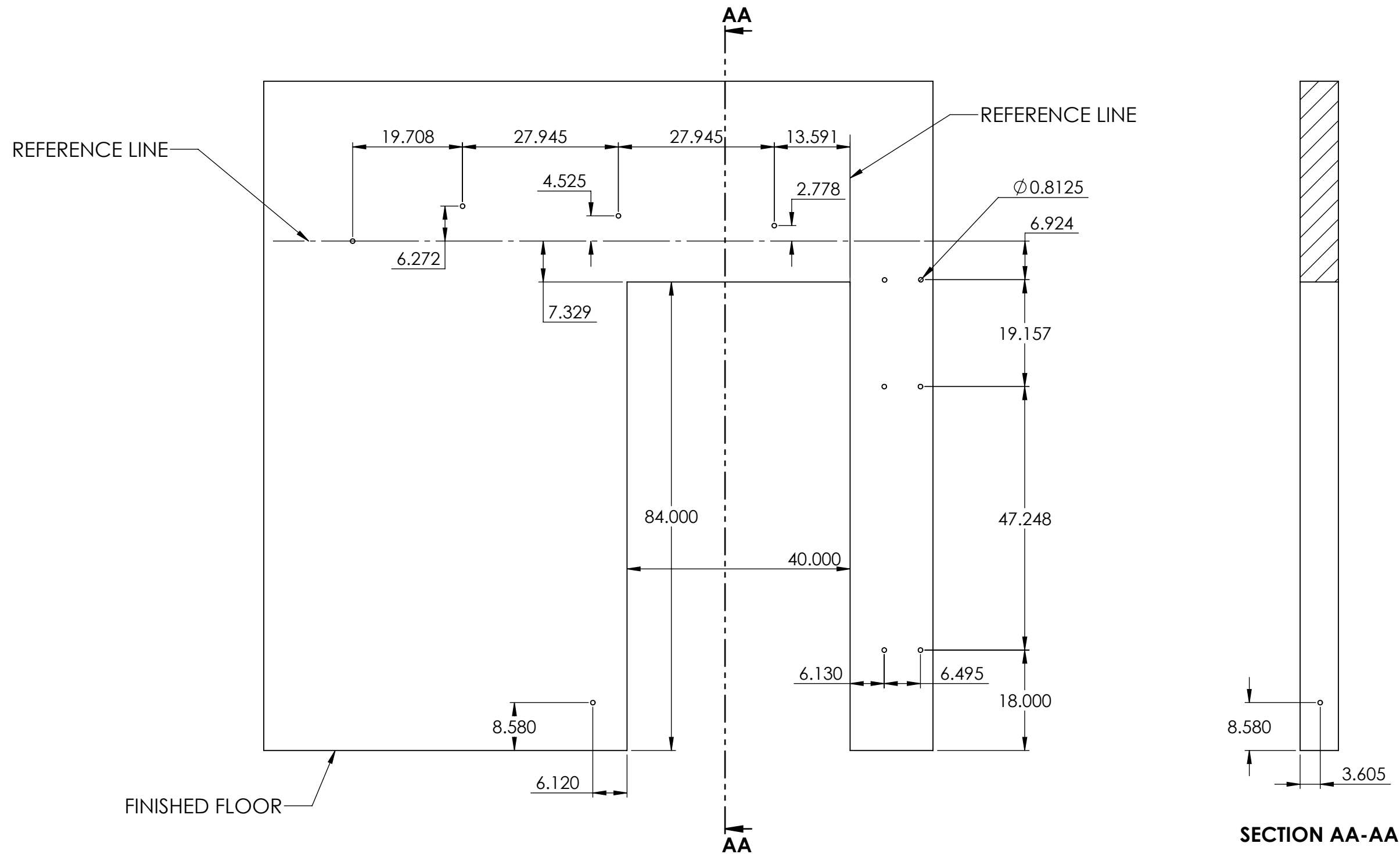
**DETAIL E**  
**SCALE 1 : 5**

REV.	DESCRIPTION	DATE	BY	APPR'D
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ANGULAR=  $\pm 1^\circ$   
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125 RMS FINISH  
CONCENTRICITY=  $\pm .002$  T.I.R.  
BREAK ALL SHARP EDGES

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APPROVED BY	APPROVED DATE
SHEET 4 OF 5	THIRD ANGLE PROJECTION
SCALE: 1:22	

<b>ALLITH MANUFACTURING COMPANY</b>	
DESCRIPTION Series 740 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, left hand	
SIZE <b>B</b>	P/N <b>416-10-190</b>
REV.	



# WALL PENETRATION HOLE CENTERS

REV.	DESCRIPTION	DATE	BY	APPR'D
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.XXX= ±.005  
ANGULAR= ±1°  
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CONCENTRICITY= ±.002 T.I.R.  
BREAK ALL SHARP EDGES

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CHECKED BY	CHECKED BY
APPROVED BY	APPROVED DATE
SHEET 5 OF 5	THIRD ANGLE PROJECTION
SCALE: 1:50	

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 740 Allith track system with Durand's metal-clad door for 40"w x 84"h opening, left hand	
SIZE B	P/N 416-10-190
REV.	