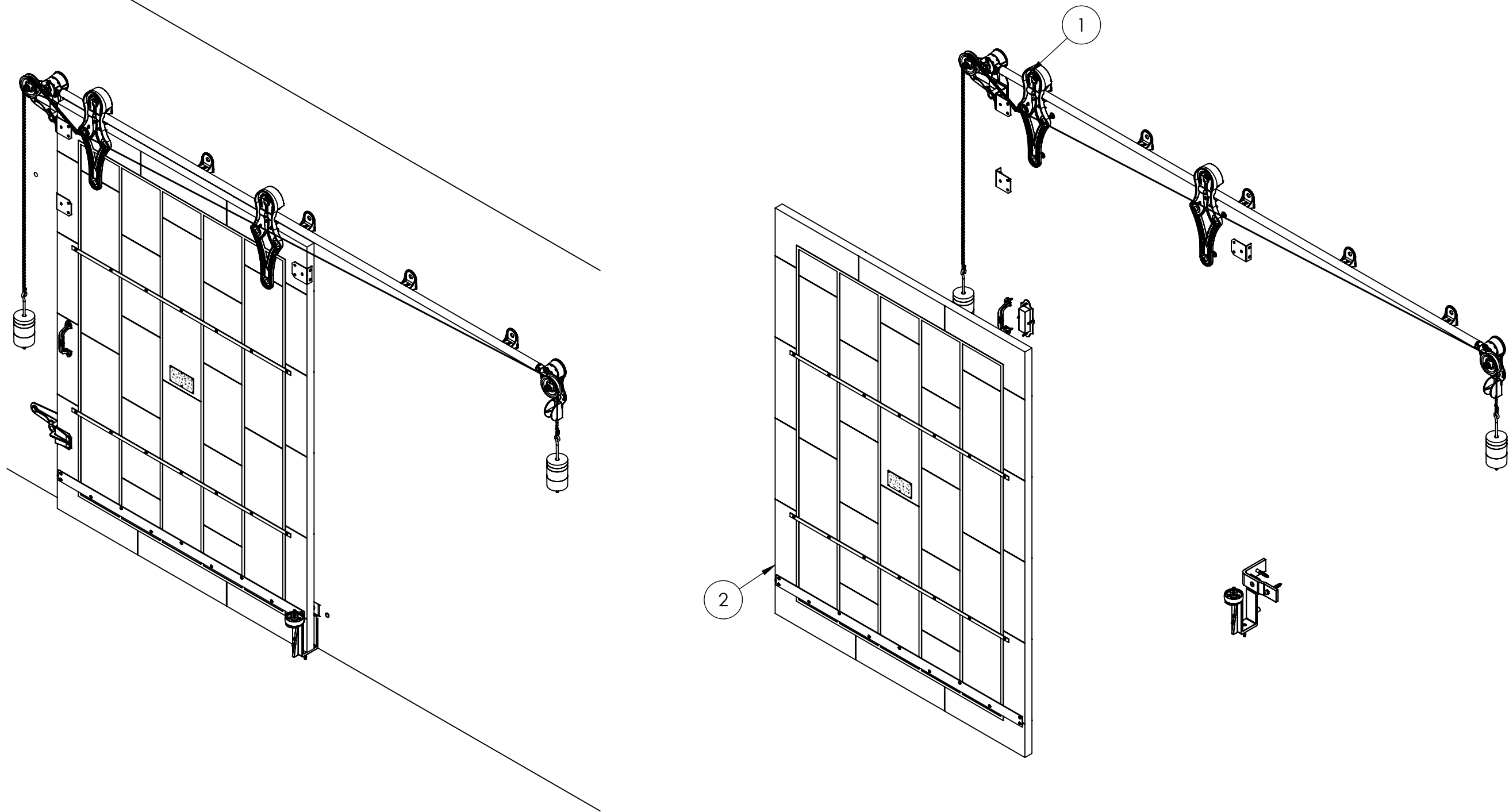


| ITEM NO. | PART NUMBER | DESCRIPTION  | MATERIAL            | COLOR                        | SIZE               | QTY. |
|----------|-------------|--|---------------------|------------------------------|--------------------|------|
| 1        | 316-12-270  | No.856 Allith sliding fire door track system for 56" wide opening                          | Cast iron and steel | Black RAL 9005 (25-35 gloss) | 0                  | 1    |
| 2        | 820-30-502  | Metal Clad Door for No.856 Series Hardware with Flat Top for 56" x 84" Opening, right hand | Sheet metal         | Galvalume                    | 64" x 90" x 1-3/4" | 1    |

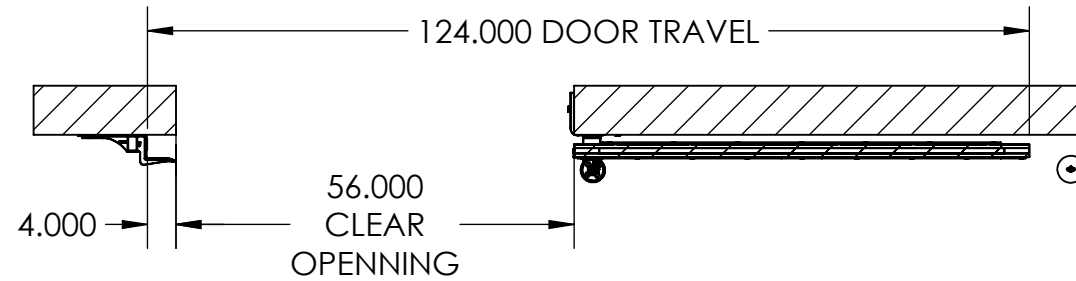


| REV.   | DESCRIPTION | DATE | BY | APP'D |
|--|-------------|------|----|-------|
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UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
.X= ±.030  
.XX= ±.015  
.XXX= ±.005  
ANGULAR= ±1°  
MACHINED SURFACES TO HAVE  
125 RMS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

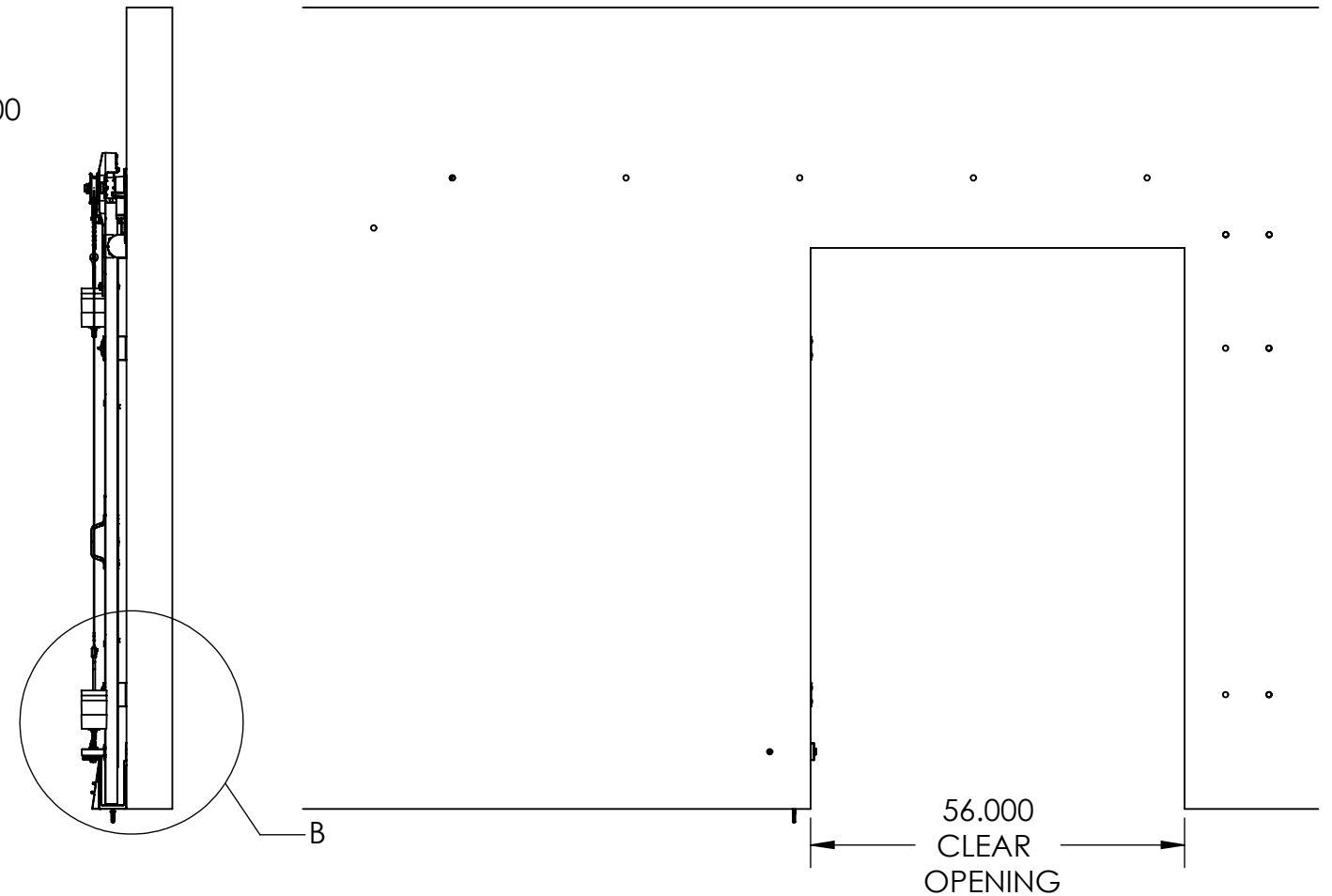
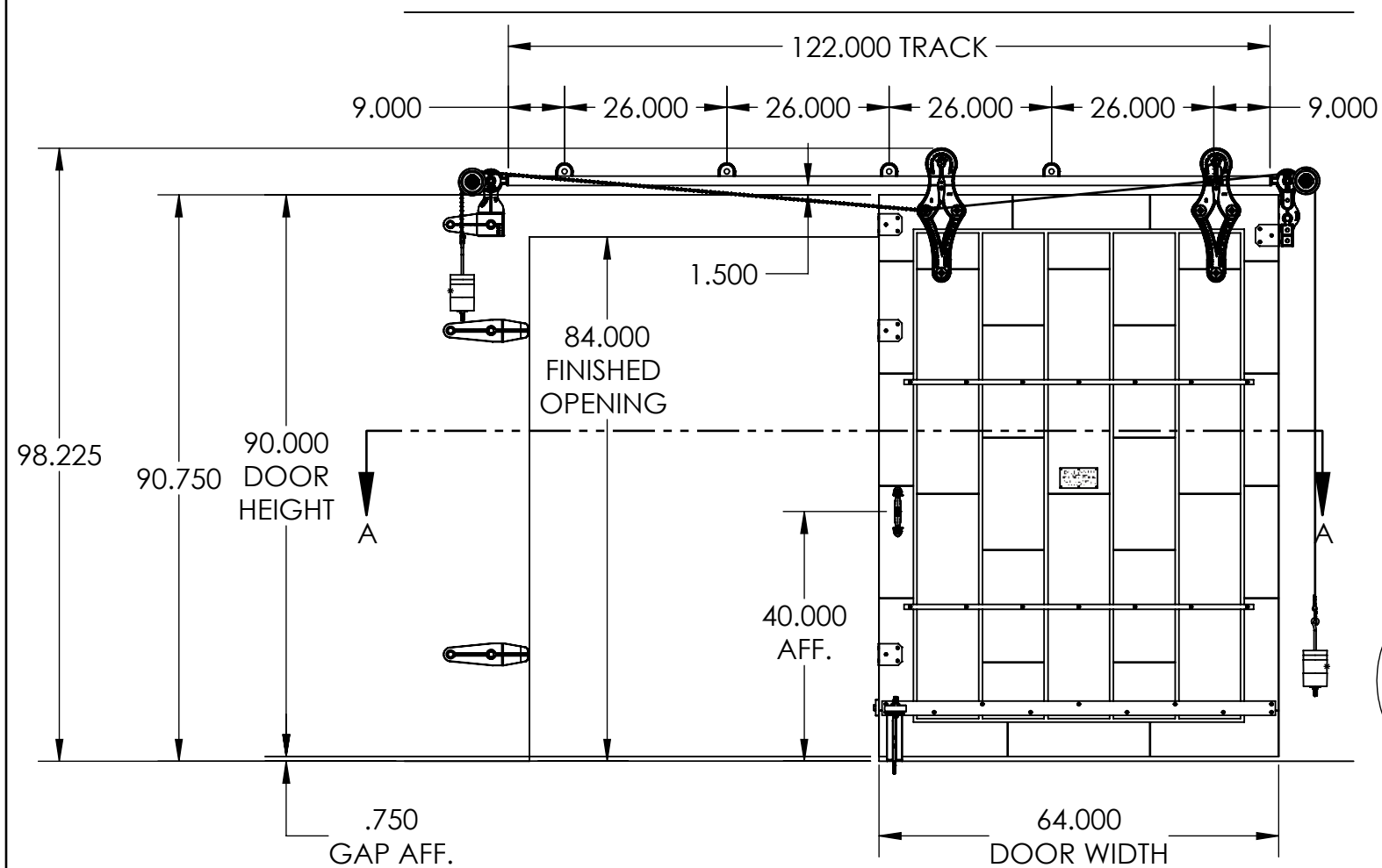
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|---|---------------------------|
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| DRAWN BY<br>HT  | DRAWN DATE<br>17-05-2025  |
| CHECKED BY  | CHECKED BY                |
| APPROVED BY   | APPROVED DATE             |
| SHEET 1 OF 5  | THIRD ANGLE<br>PROJECTION |
| SCALE:<br>1:20  |                           |

|   |                   |
|---|-------------------|
| ALLITH<br>MANUFACTURING<br>COMPANY  |                   |
| DESCRIPTION<br>Series 856 Allith track system with Durand's metal-clad door for 56"w x 84"h opening, right hand |                   |
| SIZE<br>B   | P/N<br>416-12-272 |
| REV.  |                   |



SECTION A-A

INSIDE DOOR OPEN POSITION



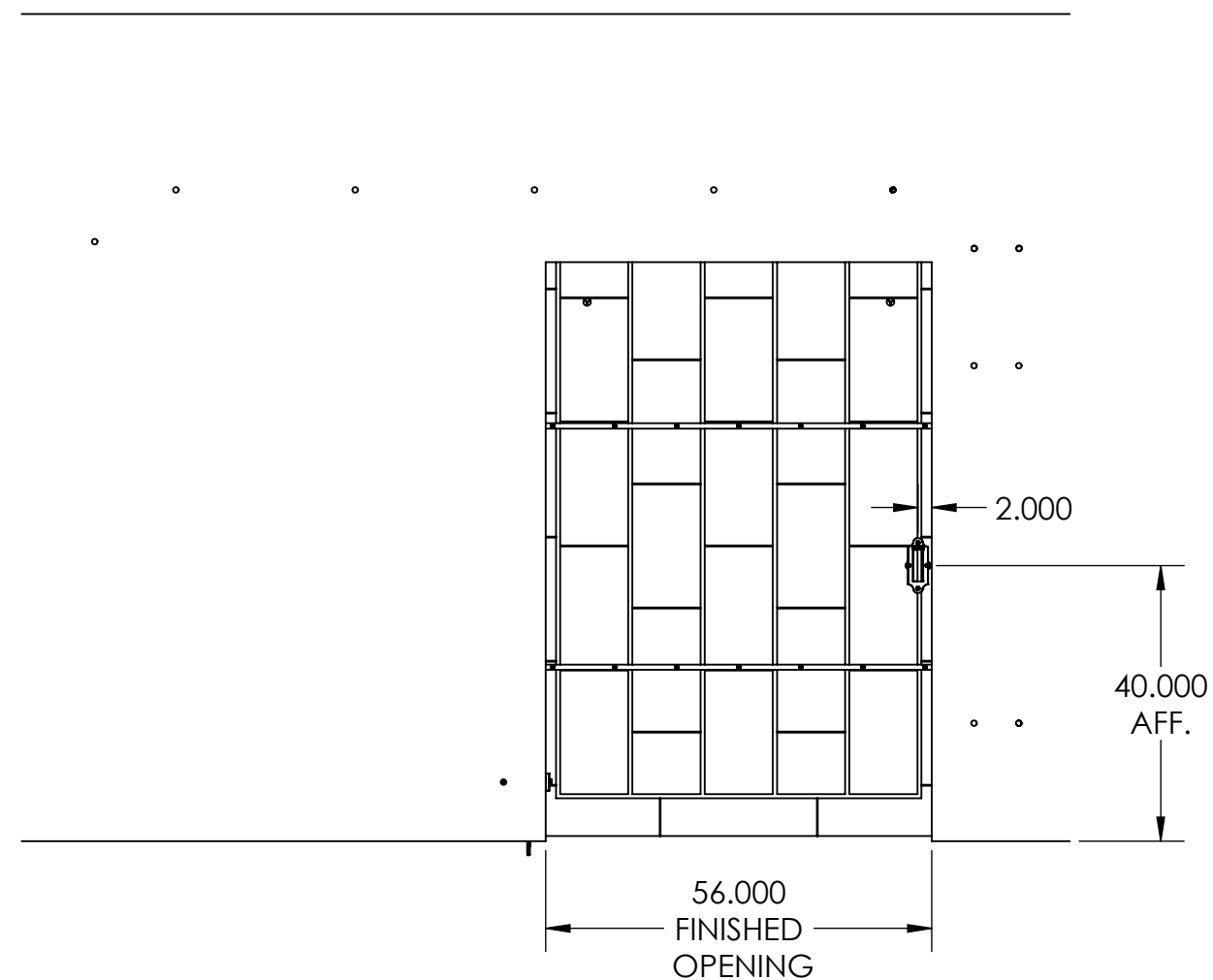
OPEN CONDITION

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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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| CHECKED BY  | CHECKED BY                |
| APPROVED BY   | APPROVED DATE             |
| SHEET 2 OF 5  | THIRD ANGLE<br>PROJECTION |
| SCALE:<br>1:27  |                           |


|   |                   |
|---|-------------------|
| ALLITH<br>MANUFACTURING<br>COMPANY  |                   |
| DESCRIPTION<br>Series 856 Allith track system with Durand's metal-clad door for 56"w x 84"h opening, right hand |                   |
| SIZE<br>B   | P/N<br>416-12-272 |
| REV.  |                   |



## CLOSED CONDITION

|  |             |      |    |      |
|--|-------------|------|----|------|
|  |             |      |    |      |
|  |             |      |    |      |
|  |             |      |    |      |
|  |             |      |    |      |
| REV.   | DESCRIPTION | DATE | BY | APPR |
| <b>REVISION</b>  |             |      |    |      |
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.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

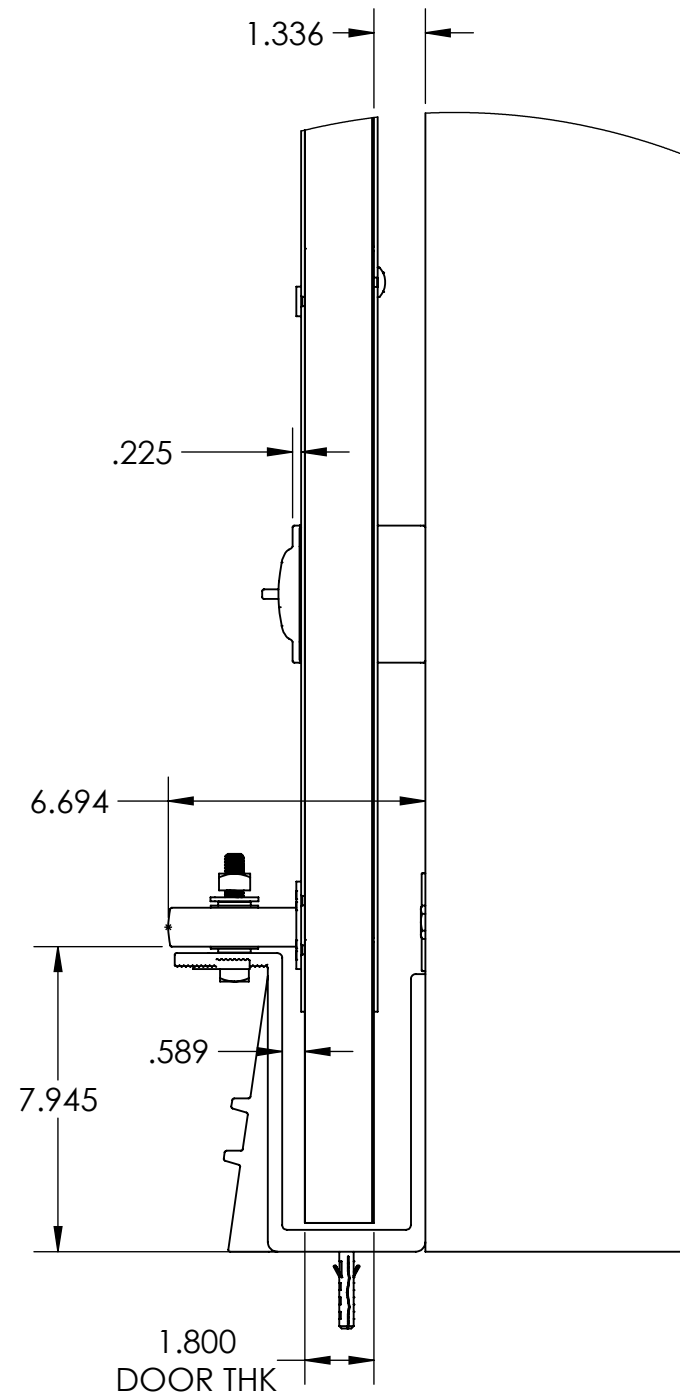
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| DRAWN BY<br>HT  | DRAWN DATE<br>17-05-2025   |
| CHECKED BY  | CHECKED BY   |
| APPROVED BY   | APPROVED DATE  |
| SHEET 3 OF 5  | <br>THIRD ANGLE<br>PROJECTION |
| SCALE:<br>1:27  |  |

**ALLITH  
MANUFACTURING  
COMPANY**

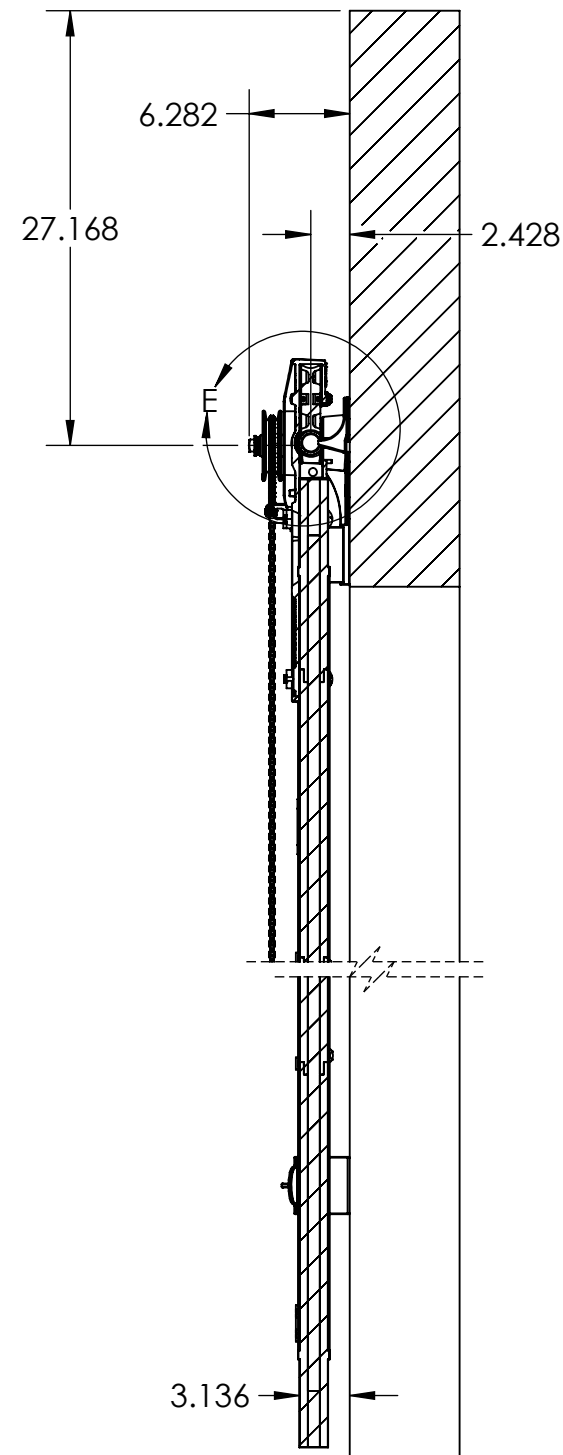
|             |  |
|-------------|--|
| DESCRIPTION |  |
| DATE        | Series 856 Allith track system with Durand's metal-clad door for 56"w x 84"h opening, right hand |

|      |            |
|------|------------|
| SIZE | P/N        |
| B    | 416-12-272 |

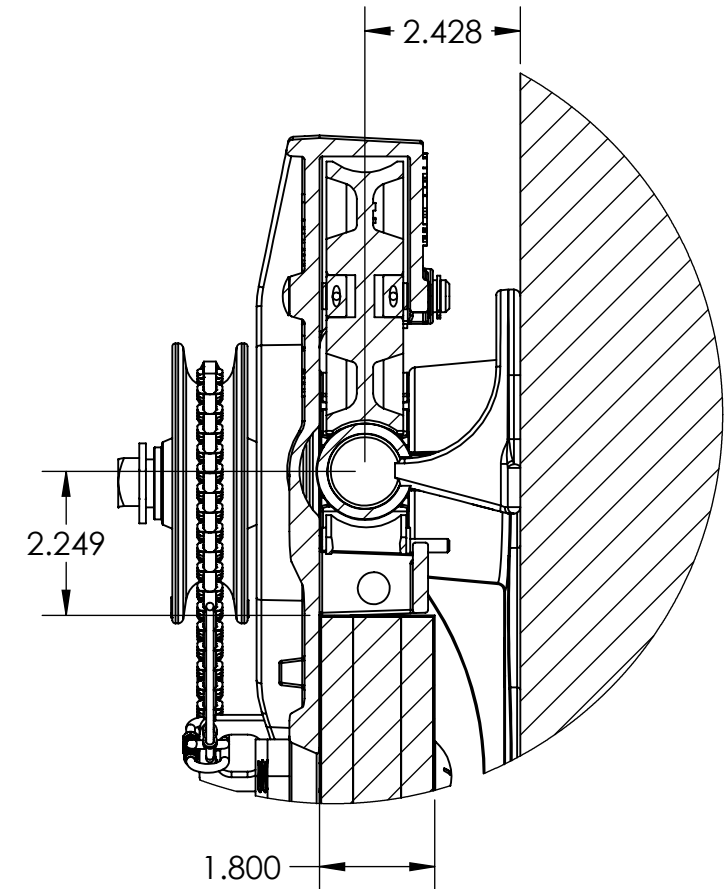
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|  | REV. |
|--|------|



DETAIL B  
SCALE 1 : 5



SECTION D-D  
SCALE 1 : 12



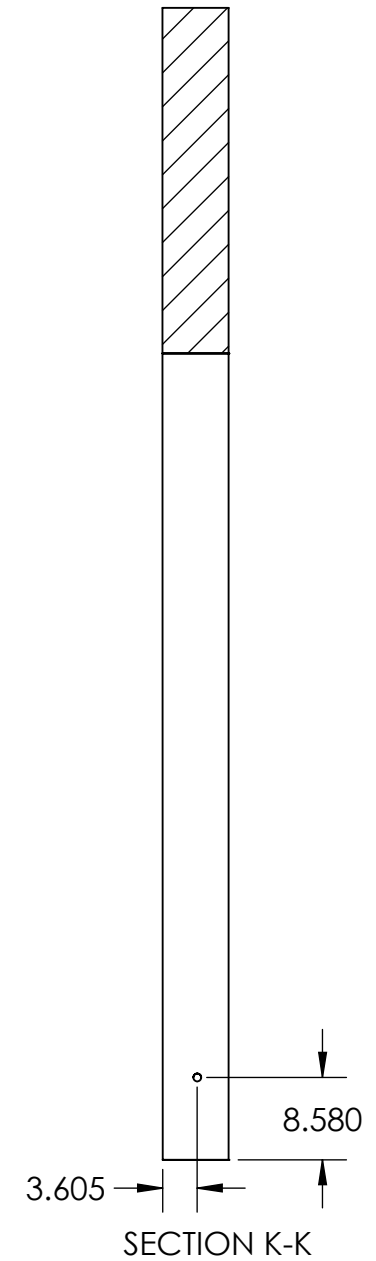
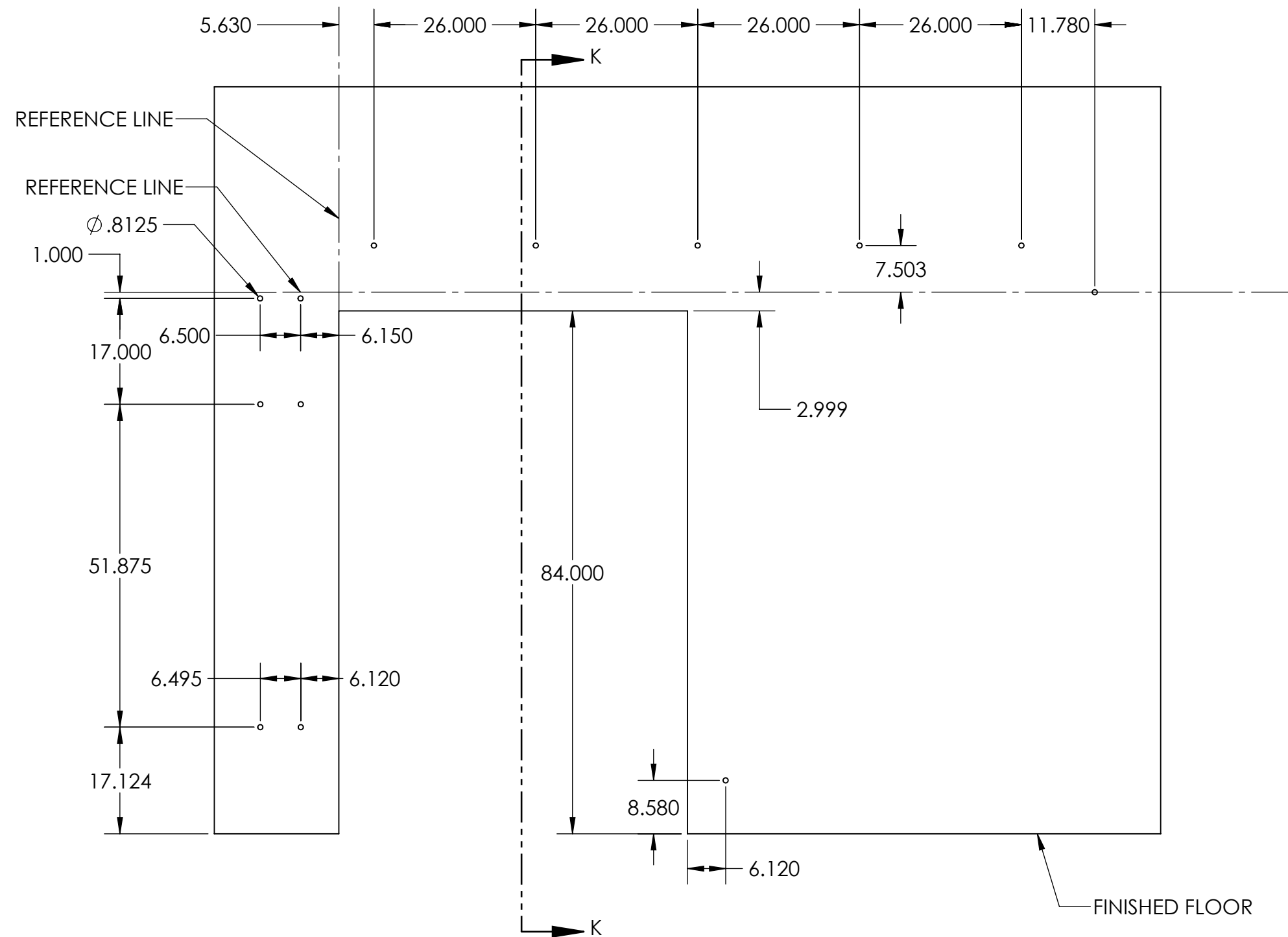
DETAIL E  
SCALE 1 : 3

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.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 4 OF 5  | THIRD ANGLE<br>PROJECTION |
| SCALE:<br>1:30  |                           |

|   |                   |
|---|-------------------|
| <b>ALLITH<br/>MANUFACTURING<br/>COMPANY</b>   |                   |
| DESCRIPTION<br>Series 856 Allith track system with Durand's metal-clad door for 56"w x 84"h opening, right hand |                   |
| SIZE<br>B   | P/N<br>416-12-272 |
| REV.  |                   |



# WALL PENETRATION HOLE CENTERS

| REV.   | DESCRIPTION | DATE | BY | APPR'D |
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.XXX= ±.005  
ANGULAR= ±1°  
MACHINED SURFACES TO HAVE  
125 RMS FINISH  
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<br>PROJECTION |
| SCALE:<br>1:30  |                           |

|   |                   |
|---|-------------------|
| ALLITH<br>MANUFACTURING<br>COMPANY  |                   |
| DESCRIPTION<br>Series 856 Allith track system with Durand's metal-clad door for 56"w x 84"h opening, right hand |                   |
| SIZE<br>B   | P/N<br>416-12-272 |
| REV.  |                   |