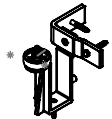
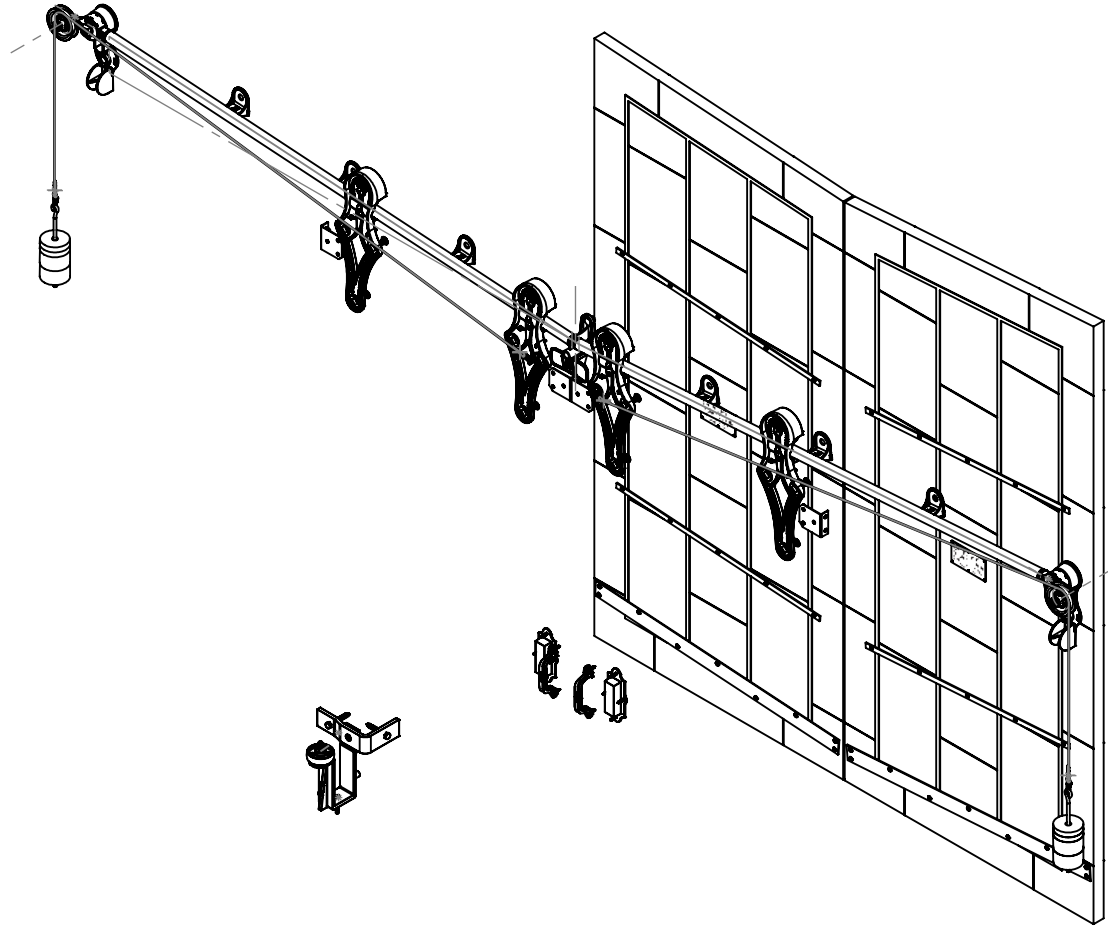
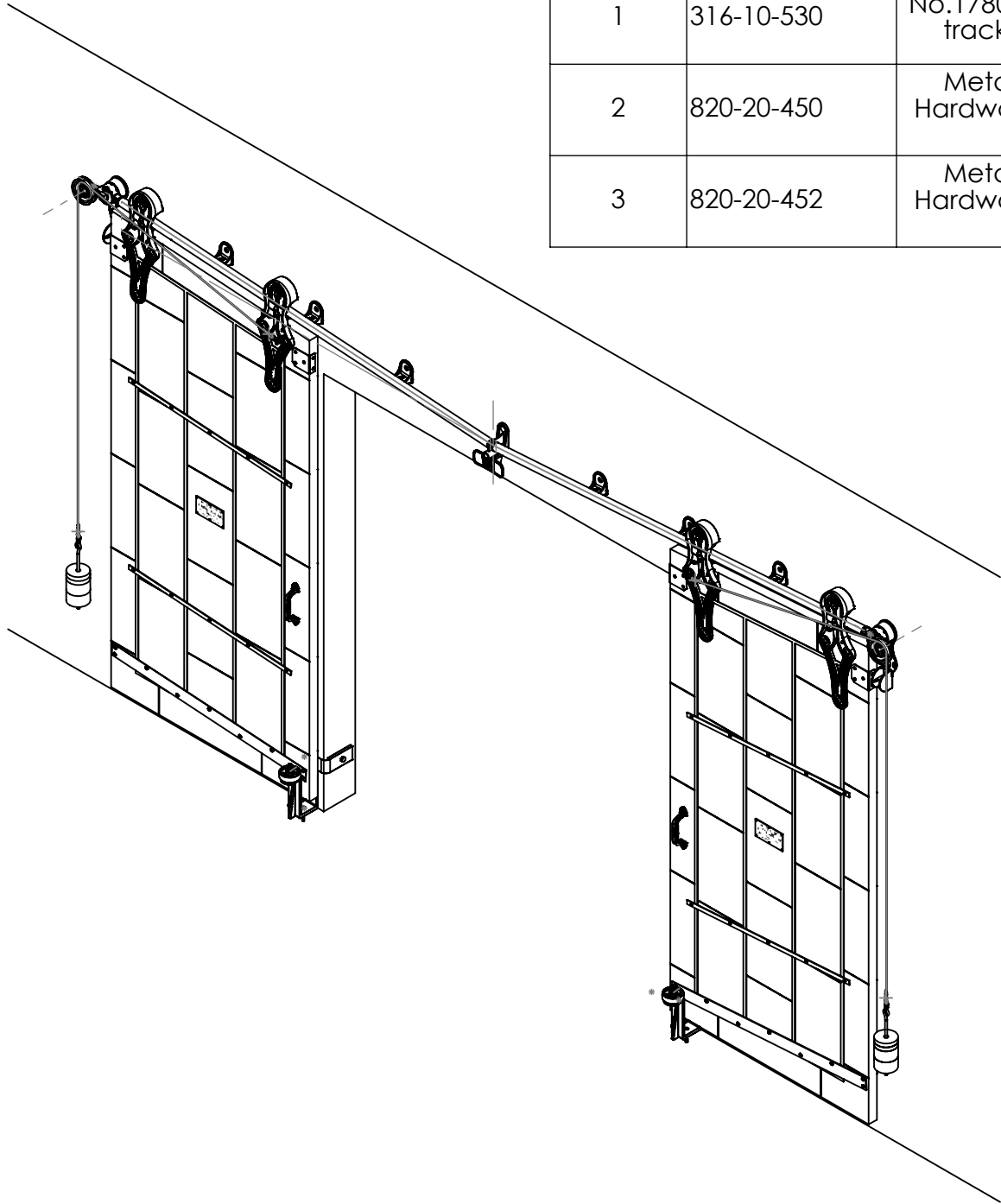


| ITEM NO. | PART NUMBER | DESCRIPTION | MATERIAL | COLOR | SIZE | QTY. |
|----------|-------------|--|---------------------|------------------------------|-------------------------------|------|
| 1 | 316-10-530 | No.1780 Bi-parting Allith sliding fire door track system for 80" wide opening | Cast iron and steel | Black RAL 9005 (25-35 gloss) | 0 | 1 |
| 2 | 820-20-450 | Metal Clad Door for No.736 Series Hardware with Sloped Top for 36" x 84" Opening, left hand | Sheet metal | Galvalume | 44" x 90" centerline x 1-3/4" | 1 |
| 3 | 820-20-452 | Metal Clad Door for No.736 Series Hardware with Sloped Top for 36" x 84" Opening, right hand | Sheet metal | Galvalume | 44" x 90" centerline x 1-3/4" | 1 |



Wall fastener sets will vary according to the wall thickness and must be ordered separately.

316-80-230 Fasteners set for Series 1700/1800 systems with 64" to 120" door opening and 6-1/2" to 7" wall

316-80-240 Fasteners set for Series 1700/1800 systems with 64" to 120" door opening and 8-1/2" to 9" wall

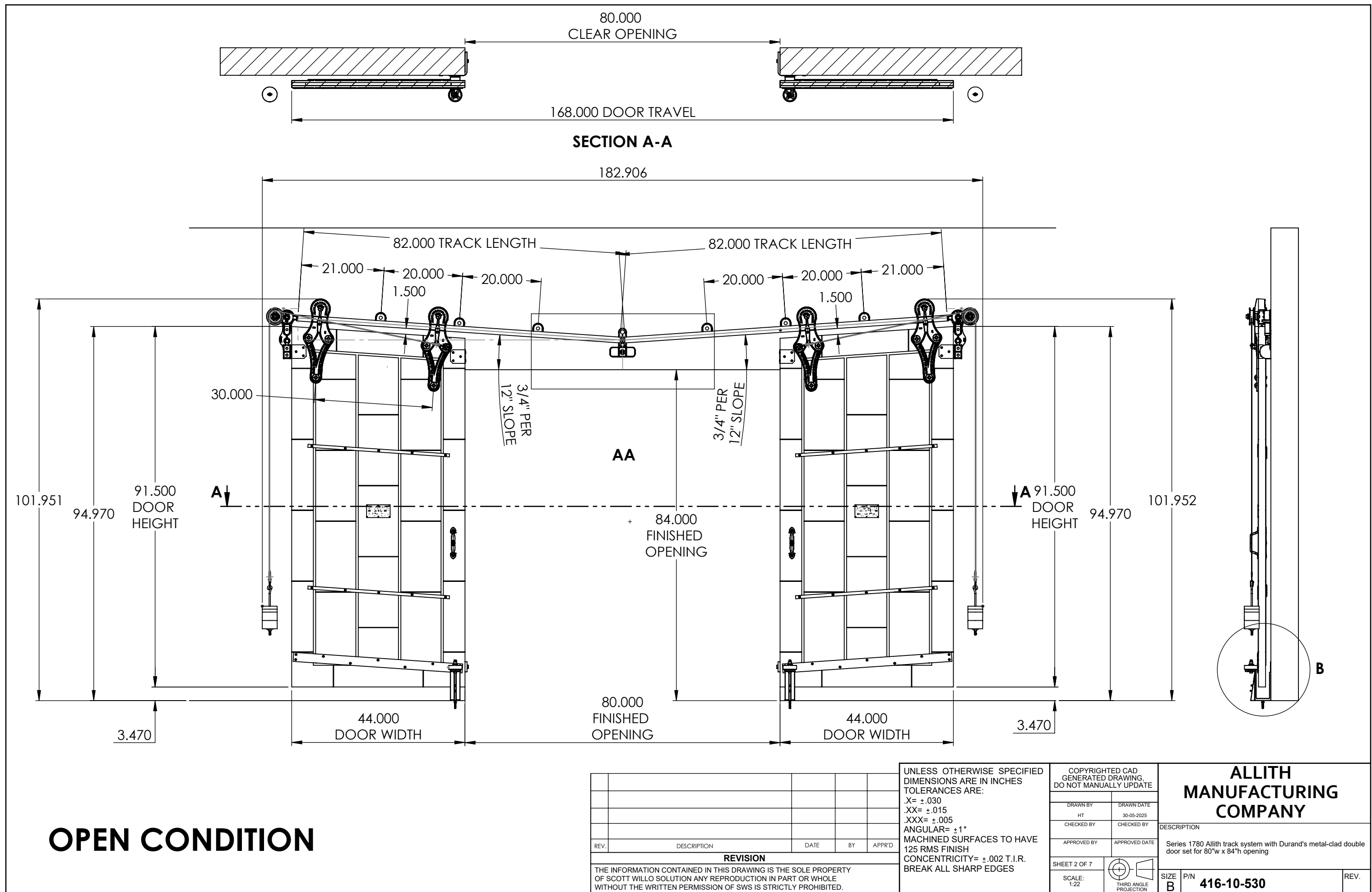
316-80-250 Fasteners set for Series 1700/1800 systems with 64" to 120" door opening and 11-1/2" to 12" wall

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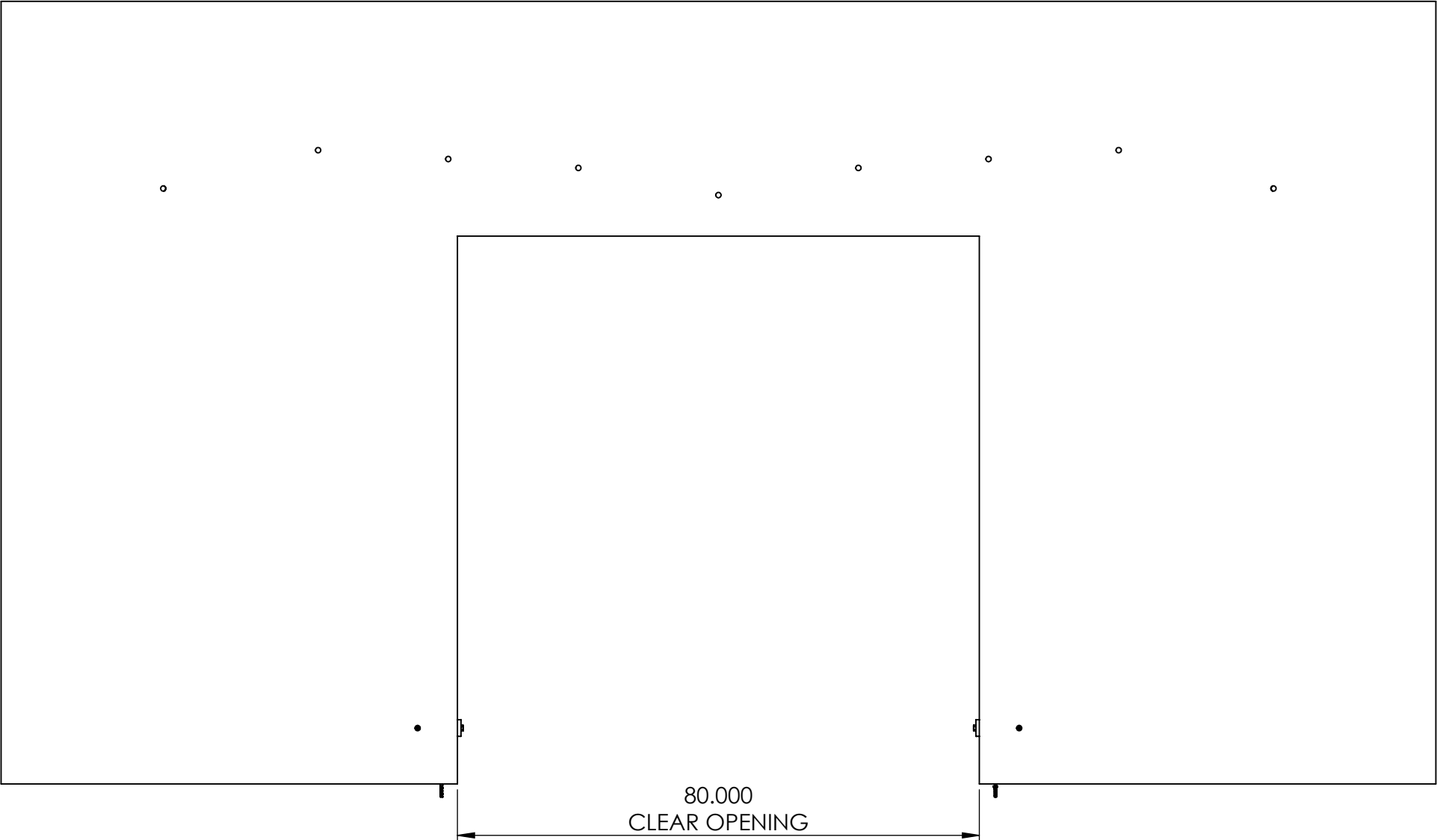
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
.X= ±.030
.XX= ±.015
.XXX= ±.005
ANGULAR= ±1°
MACHINED SURFACES TO HAVE
125 RMS FINISH
CONCENTRICITY= ±.002 T.I.R.
BREAK ALL SHARP EDGES

| | |
|---|---------------------------|
| COPYRIGHTED CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE | |
| DRAWN BY HT | DRAWN DATE 30-05-2025 |
| CHECKED BY | CHECKED BY |
| APPROVED BY | APPROVED DATE |
| SHEET 1 OF 7 | THIRD ANGLE PROJECTION |
| SCALE: 1:20 | |

| | |
|---|-------------------|
| ALLITH MANUFACTURING COMPANY | |
| DESCRIPTION Series 1780 Allith track system with Durand's metal-clad double door set for 80"w x 84"h opening | |
| SIZE B | P/N 416-10-530 |
| REV. | |



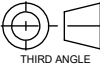
INSIDE DOOR OPEN POSITION



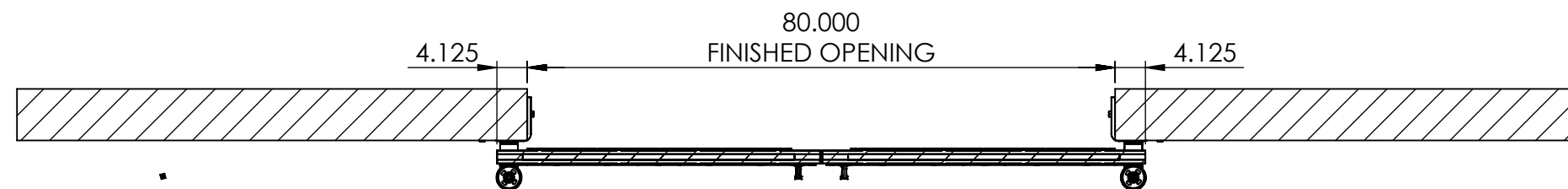
OPEN CONDITION

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|--|-------------|------|----|--------|
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| REV. | DESCRIPTION | DATE | BY | APPR'D |
| REVISION | | | | |
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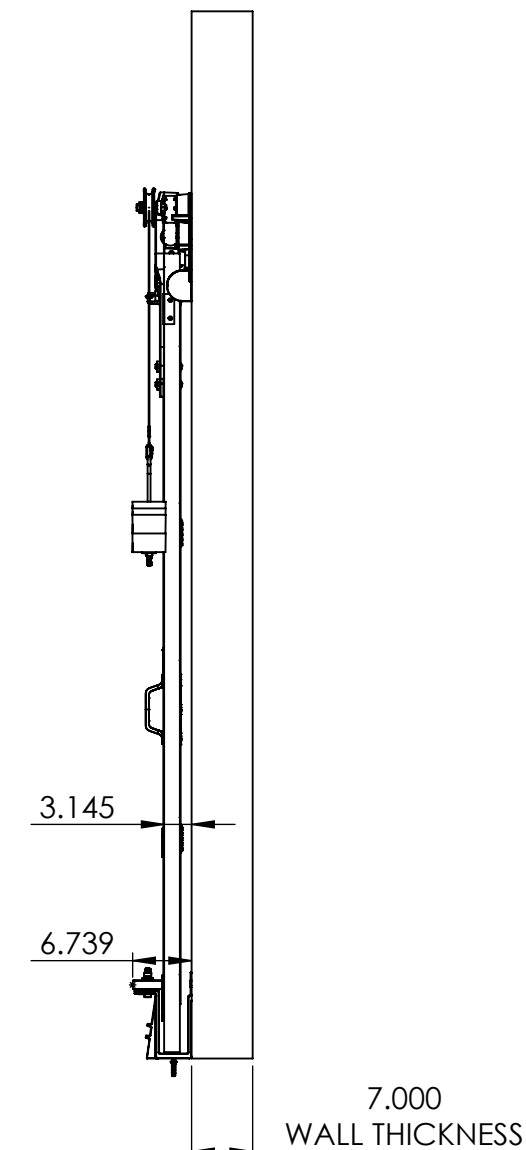
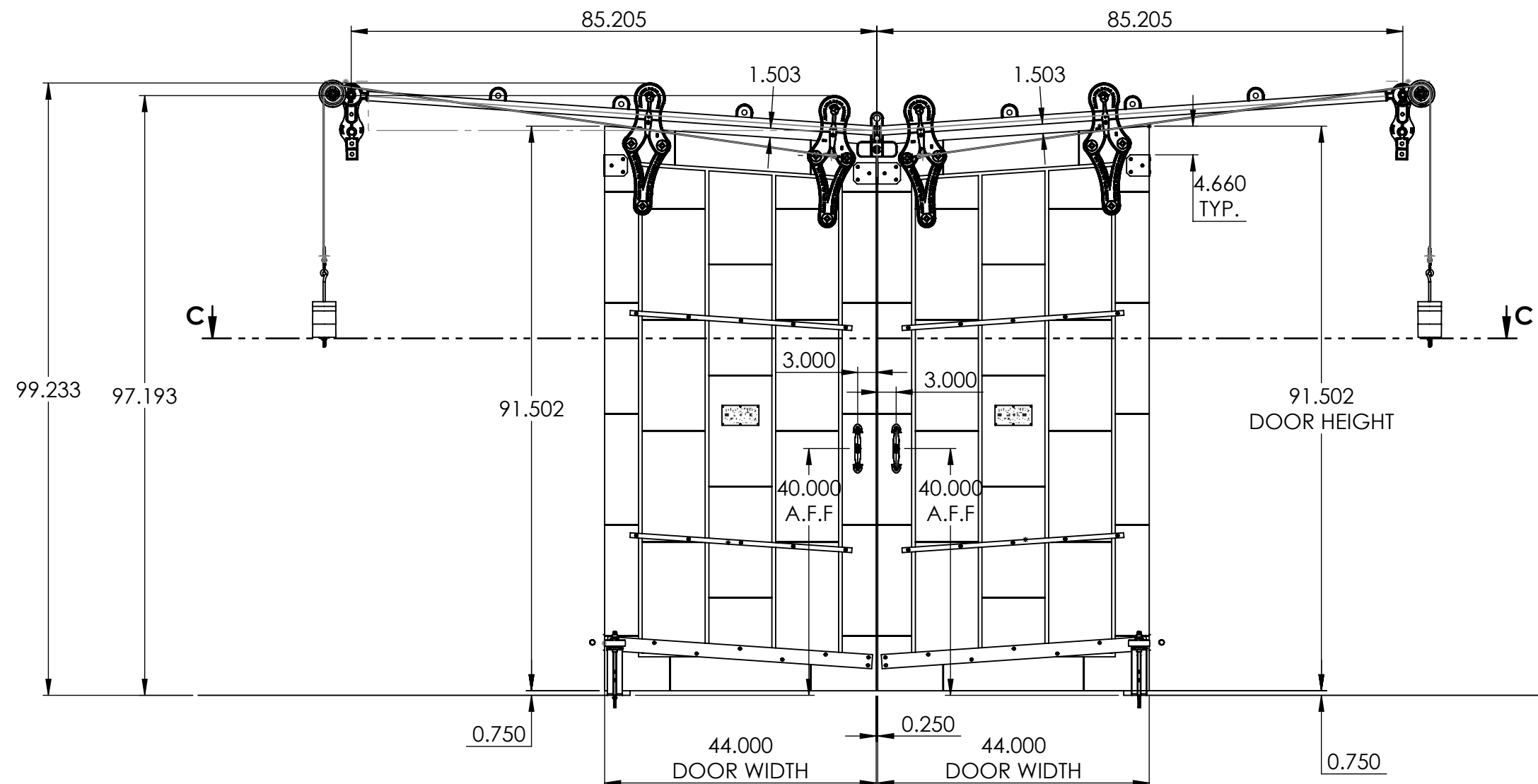
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MACHINED SURFACES TO HAVE
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| DRAWN BY HT | DRAWN DATE 30-05-2025 |
| CHECKED BY | CHECKED BY |
| APPROVED BY | APPROVED DATE |
| SHEET 3 OF 7 |  |
| SCALE: 1:22 | |

| | |
|---|-------------------|
| ALLITH MANUFACTURING COMPANY | |
| DESCRIPTION Series 1780 Allith track system with Durand's metal-clad double door set for 80"w x 84"h opening | |
| SIZE B | P/N 416-10-530 |
| REV. | |



SECTION C-C



CLOSED CONDITION

| REV. | DESCRIPTION | DATE | BY | APPR'D |
|--|-------------|------|----|--------|
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DIMENSIONS ARE IN INCHES
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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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|---|---------------------------|
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| DRAWN BY HT | DRAWN DATE 30-05-2025 |
| CHECKED BY | CHECKED BY |
| APPROVED BY | APPROVED DATE |
| SHEET 4 OF 7 | THIRD ANGLE PROJECTION |
| SCALE: 1:22 | |

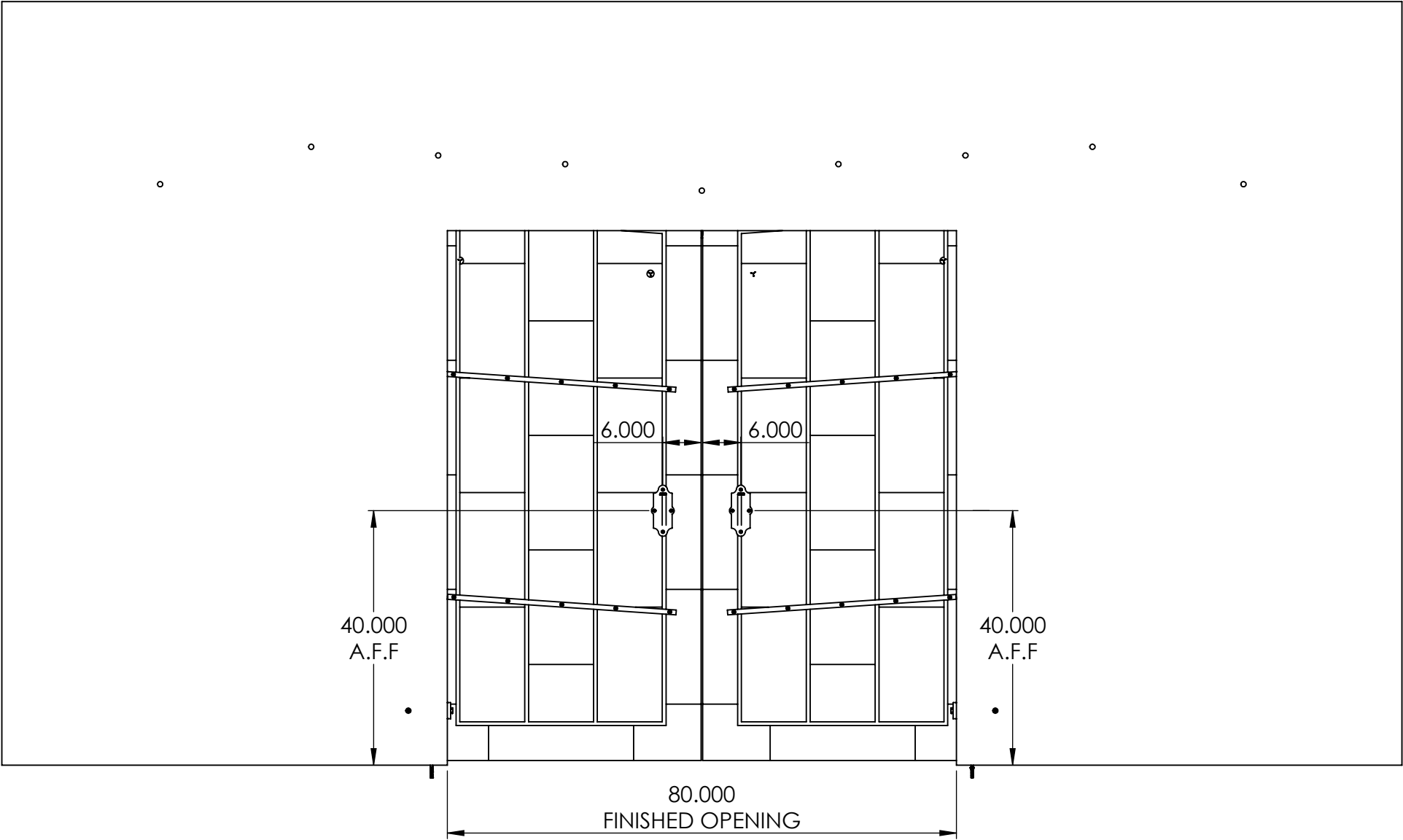
**ALLITH
MANUFACTURING
COMPANY**

DESCRIPTION
Series 1780 Allith track system with Durand's metal-clad double
door set for 80"w x 84"h opening

SIZE P/N
B 416-10-530

REV.

INSIDE DOOR CLOSED POSITION



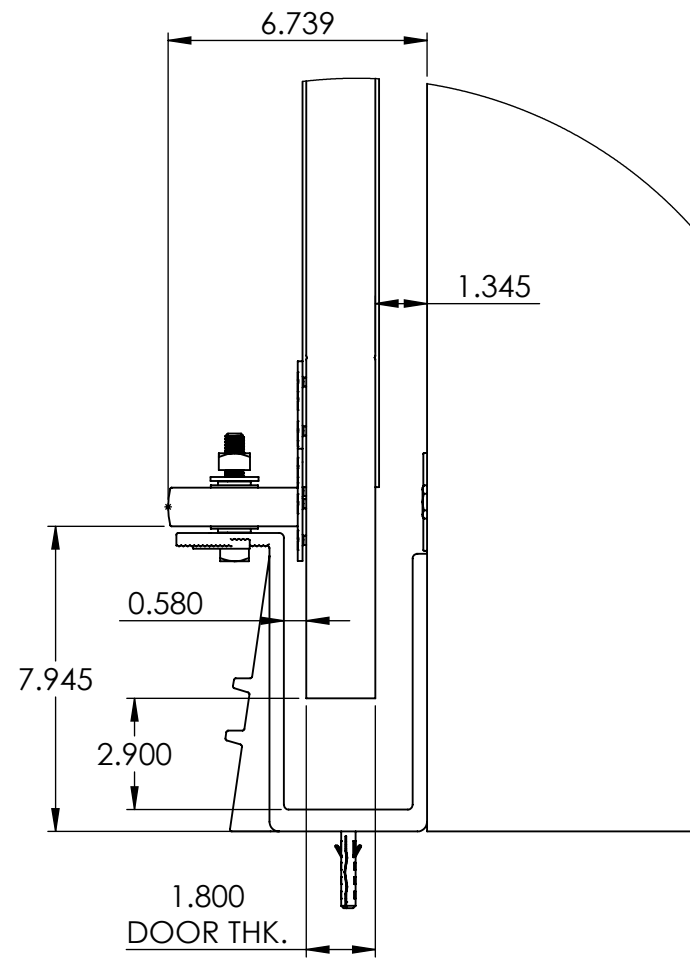
CLOSED CONDITION

| REV. | DESCRIPTION | DATE | BY | APPR'D |
|--|-------------|------|----|--------|
| REVISION | | | | |
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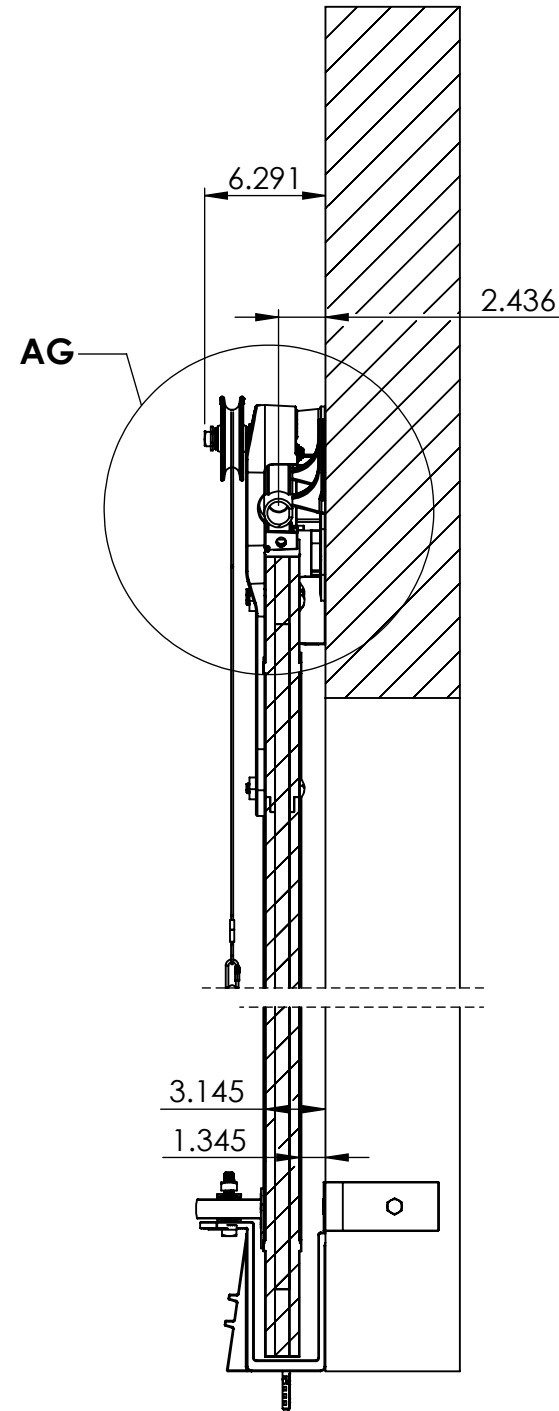
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CONCENTRICITY= ±.002 T.I.R.
BREAK ALL SHARP EDGES

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| DRAWN BY HT | DRAWN DATE 30-05-2025 |
| CHECKED BY | CHECKED BY |
| APPROVED BY | APPROVED DATE |
| SHEET 5 OF 7 | THIRD ANGLE PROJECTION |
| SCALE: 1:22 | |

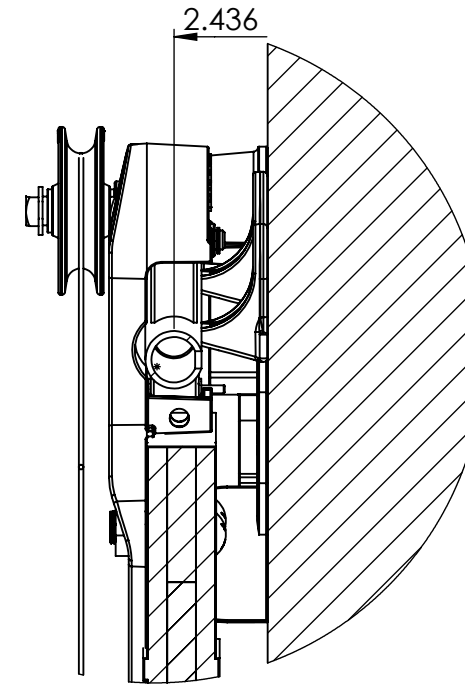
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|---|-------------------|
| ALLITH MANUFACTURING COMPANY | |
| DESCRIPTION Series 1780 Allith track system with Durand's metal-clad double door set for 80"w x 84"h opening | |
| SIZE B | P/N 416-10-530 |
| REV. | |



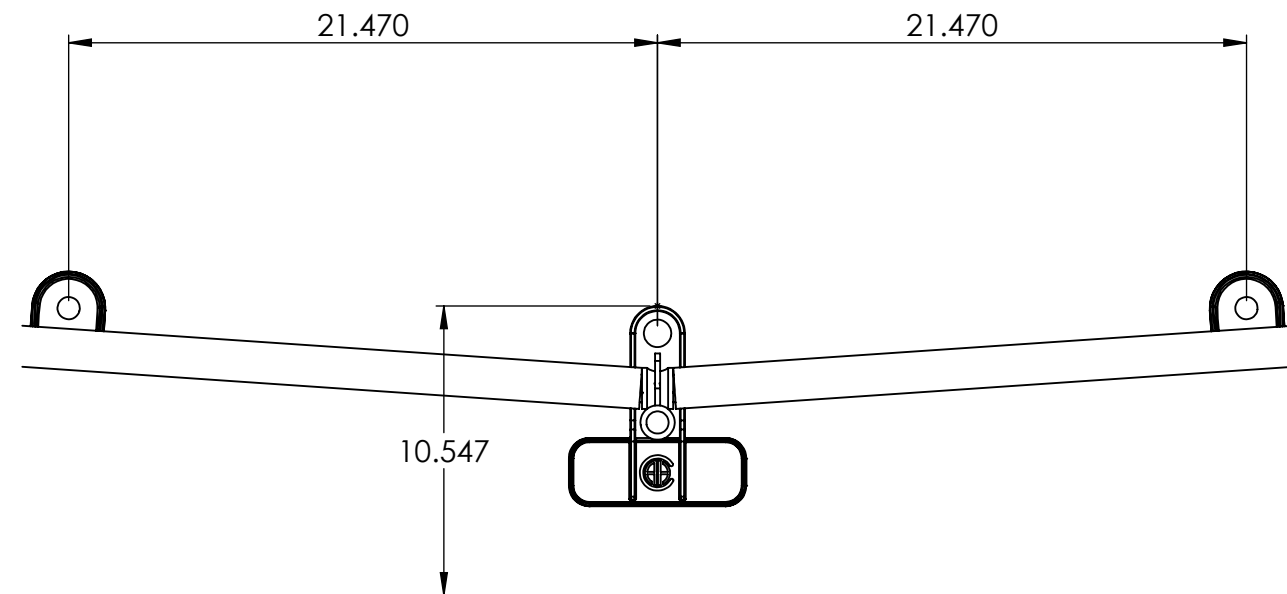
DETAIL B
SCALE 1 : 5



SECTION D-D
SCALE 1 : 10



DETAIL AG
SCALE 1 : 5



DETAIL AA
SCALE 1 : 7

| REV. | DESCRIPTION | DATE | BY | APPR'D |
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| CHECKED BY | CHECKED BY |
| APPROVED BY | APPROVED DATE |
| SHEET 6 OF 7 | THIRD ANGLE PROJECTION |
| SCALE: 1:22 | |

| | |
|---|--------------------------|
| ALLITH MANUFACTURING COMPANY | |
| DESCRIPTION Series 1780 Allith track system with Durand's metal-clad double door set for 80"w x 84"h opening | |
| SIZE B | P/N 416-10-530 |
| REV. | |

