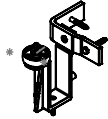
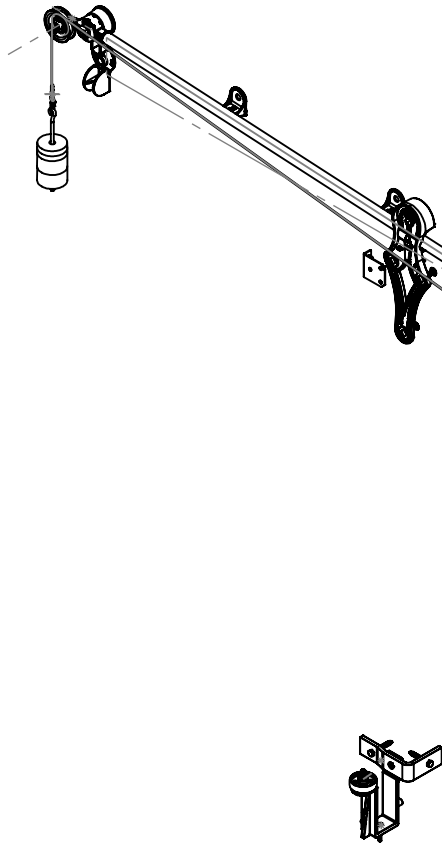
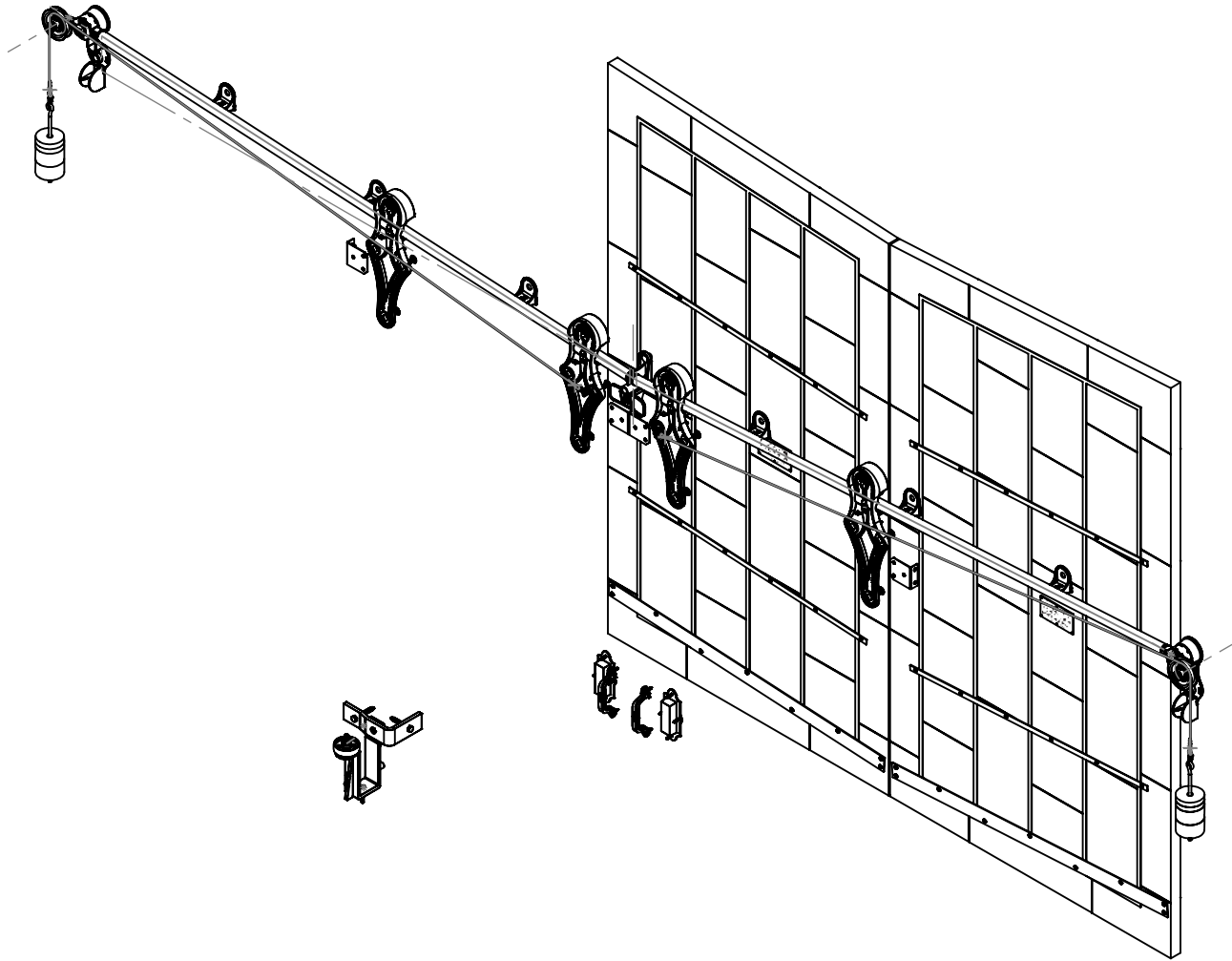
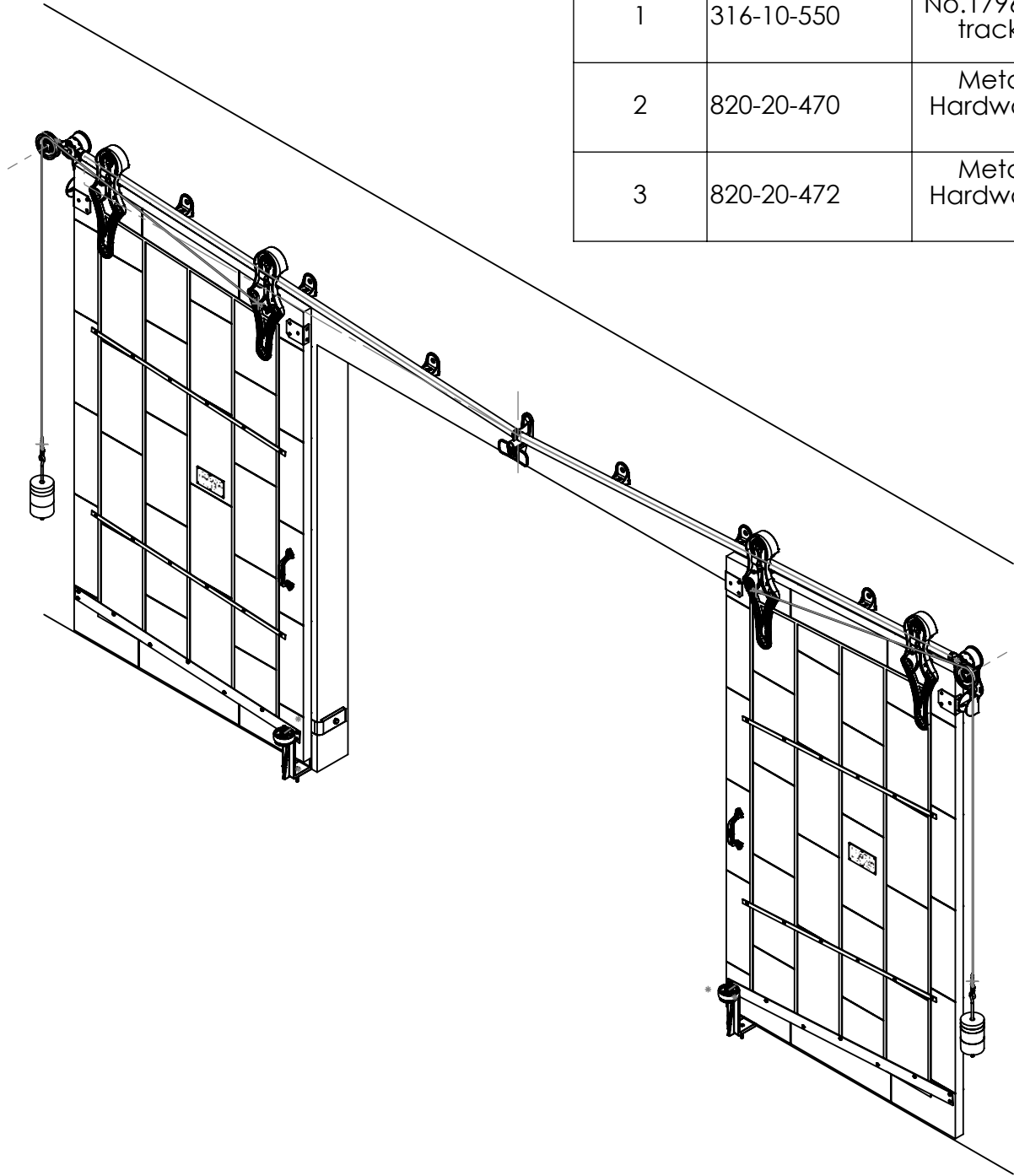


ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	COLOR	SIZE	QTY.
1	316-10-550	No.1796 Bi-parting Allith sliding fire door track system for 96" wide opening	Cast iron and steel	Black RAL 9005 (25-35 gloss)	0	1
2	820-20-470	Metal Clad Door for No.744 Series Hardware with Sloped Top for 44" x 84" Opening, left hand	Sheet metal	Galvalume	52" x 90" centerline x 1-3/4"	1
3	820-20-472	Metal Clad Door for No.744 Series Hardware with Sloped Top for 44" x 84" Opening, right hand	Sheet metal	Galvalume	52" 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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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 7	
SCALE: 1:20	THIRD ANGLE PROJECTION

ALLITH
MANUFACTURING
COMPANY

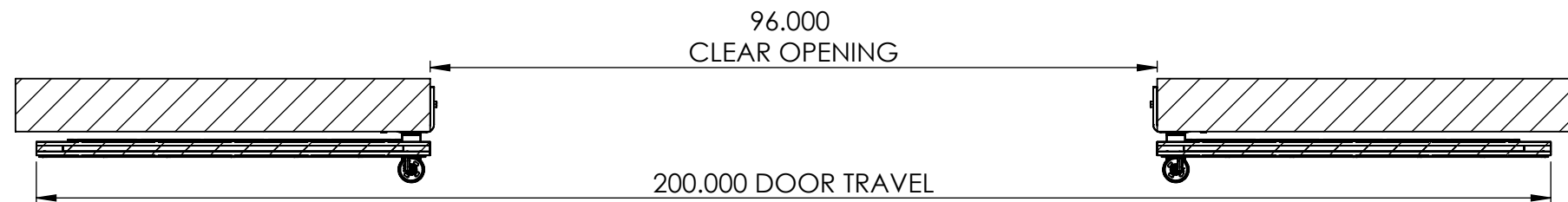
DESCRIPTION

Series 1796 Allith track system with Durand's metal-clad double door set for 96"w x 84"h opening

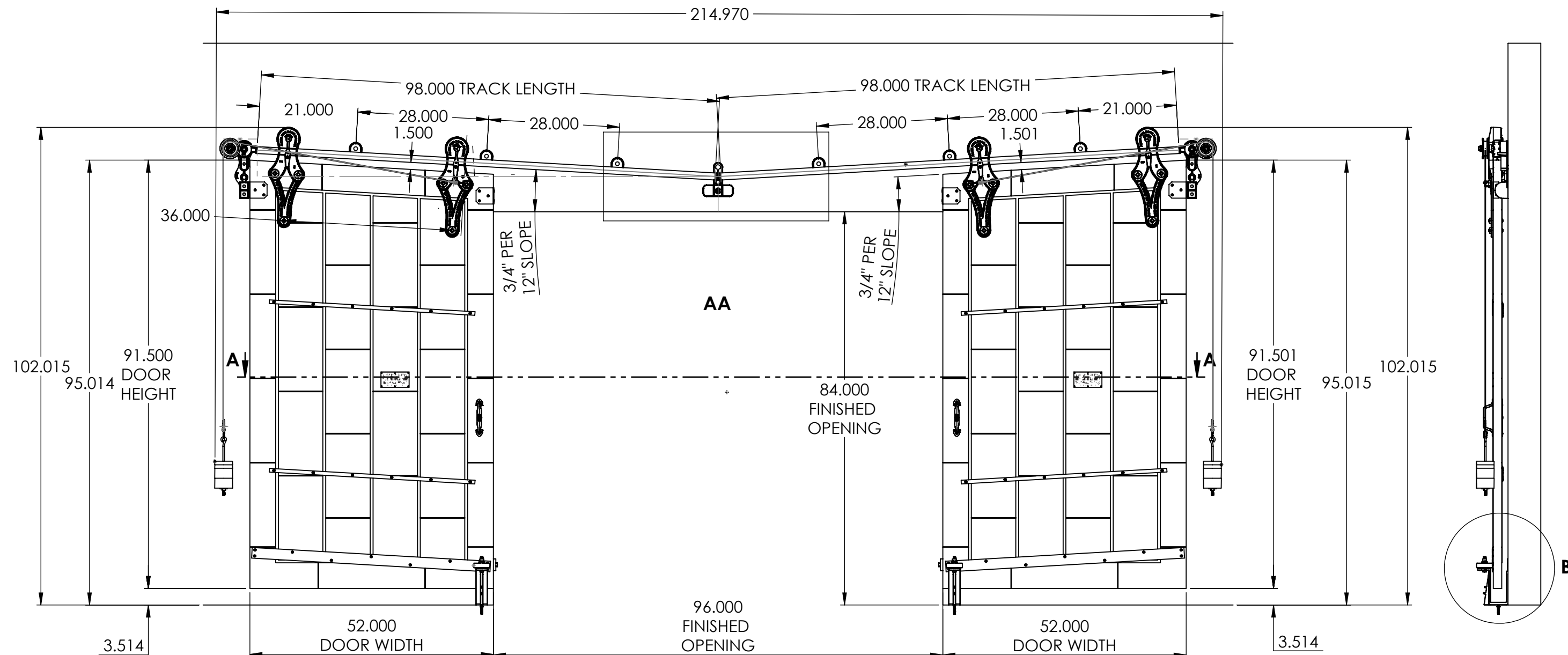
SIZE
B

P/N
416-10-550

REV.



SECTION A-A



OPEN CONDITION

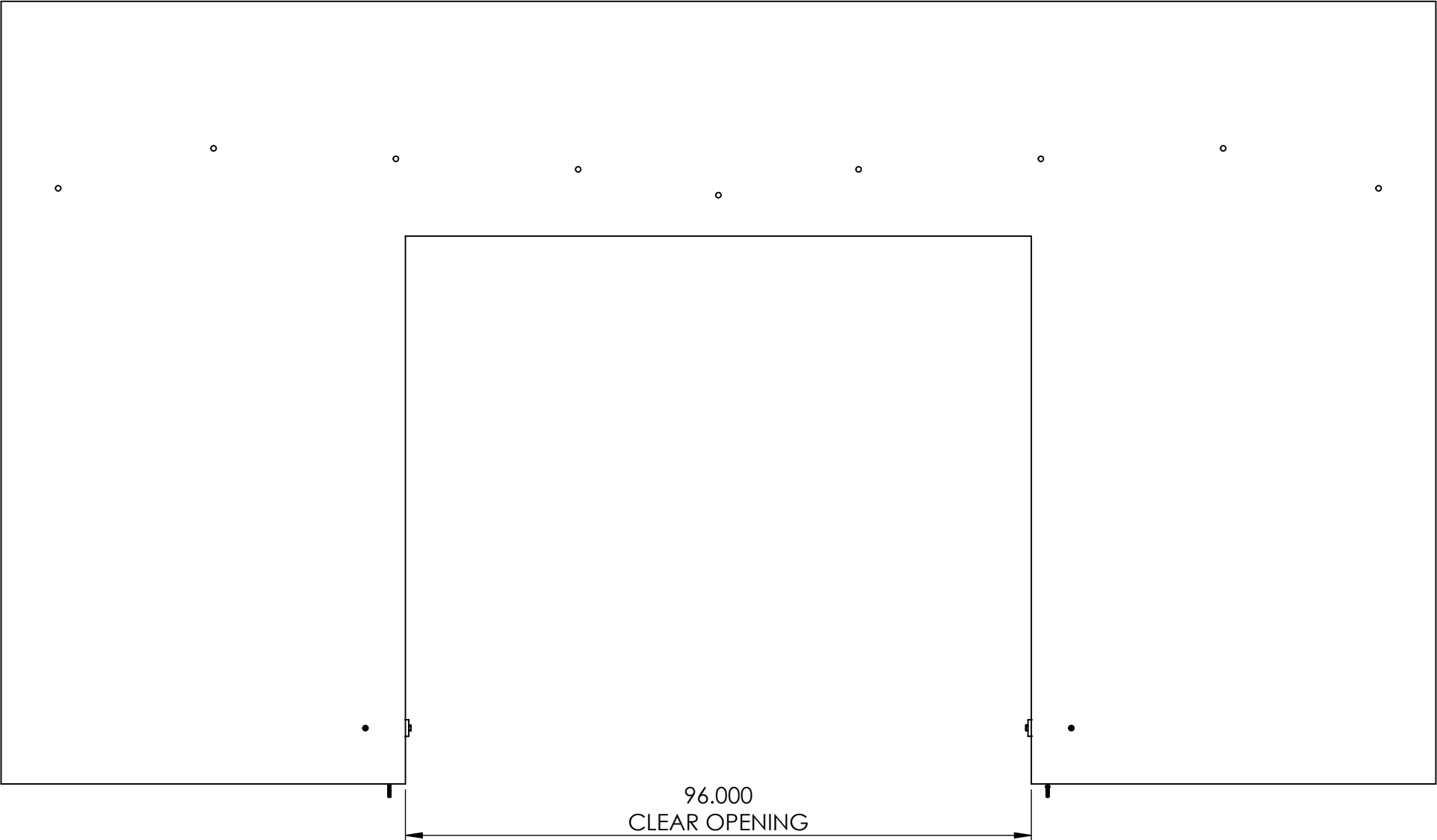
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SHEET 2 OF 7	
SCALE: 1:22	THIRD ANGLE PROJECTION

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 1796 Allith track system with Durand's metal-clad double door set for 96"w x 84"h opening	
SIZE B	P/N 416-10-550
REV.	

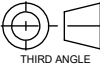
INSIDE DOOR OPEN POSITION



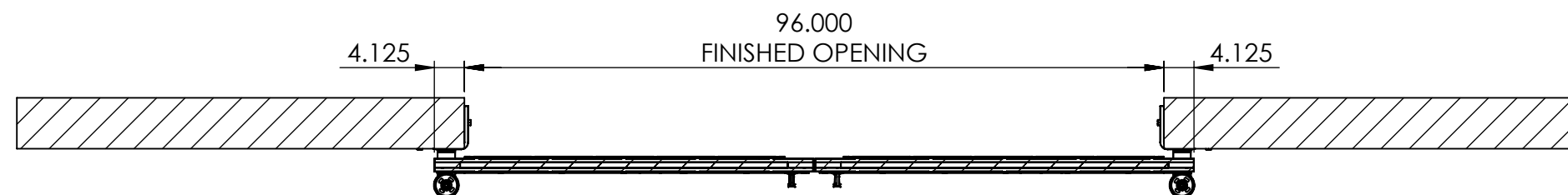
OPEN CONDITION

REV.	DESCRIPTION	DATE	BY	APPR'D
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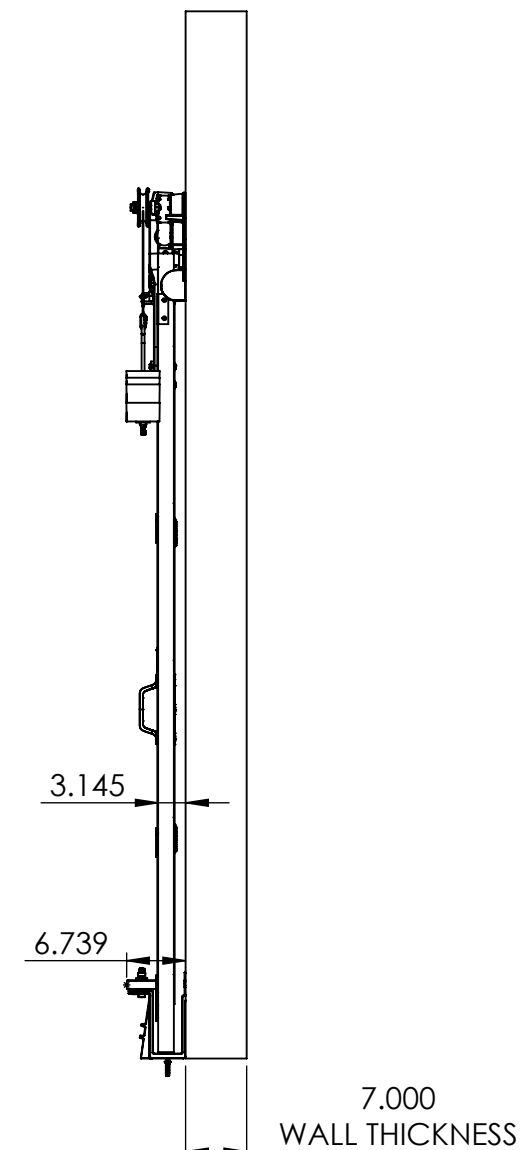
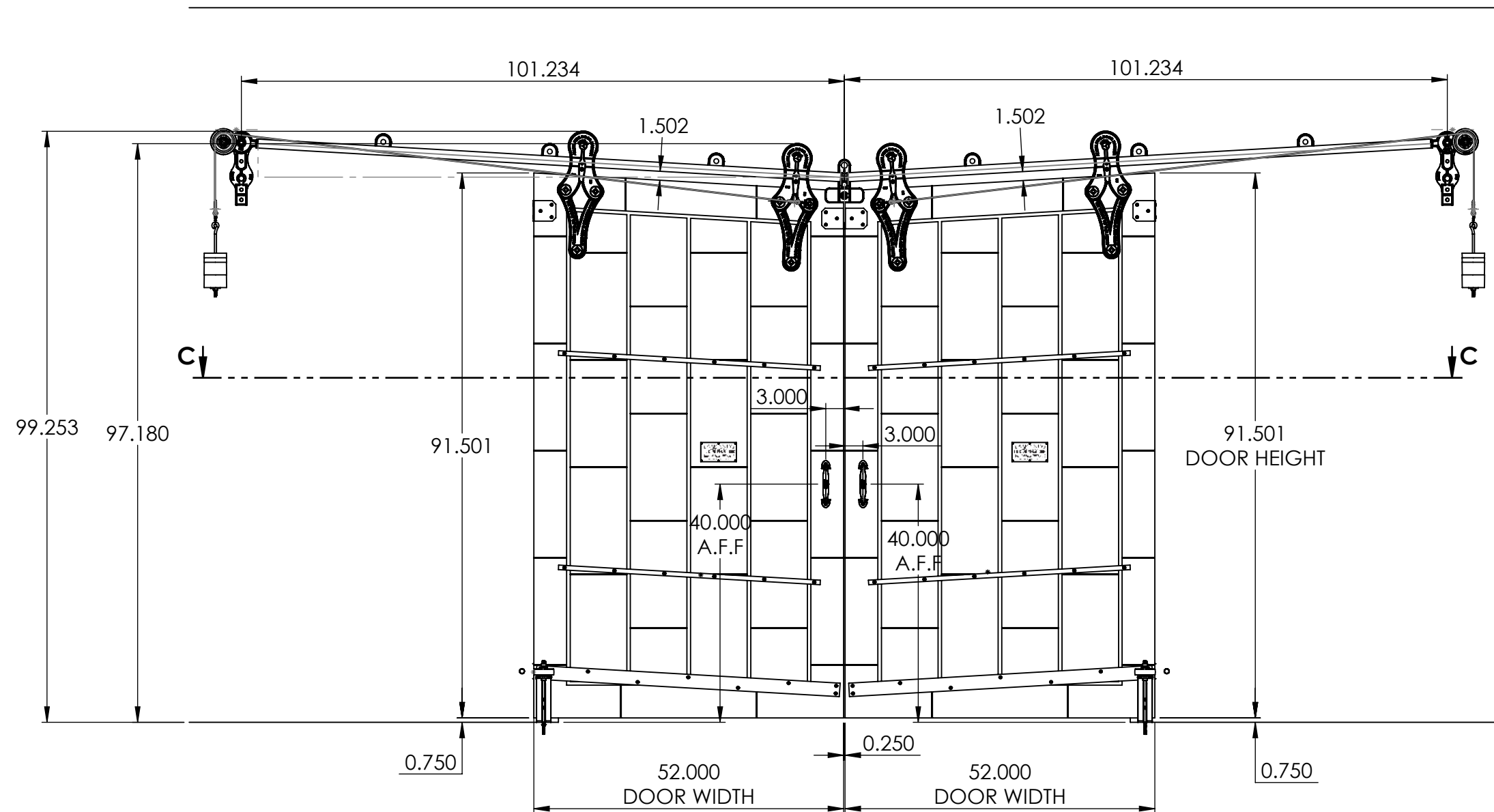
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SHEET 3 OF 7	
SCALE: 1:22	

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 1796 Allith track system with Durand's metal-clad double door set for 96"w x 84"h opening	
SIZE B	P/N 416-10-550
REV.	



SECTION C-C



CLOSED CONDITION

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.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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SHEET 4 OF 7	THIRD ANGLE PROJECTION
SCALE: 1:22	

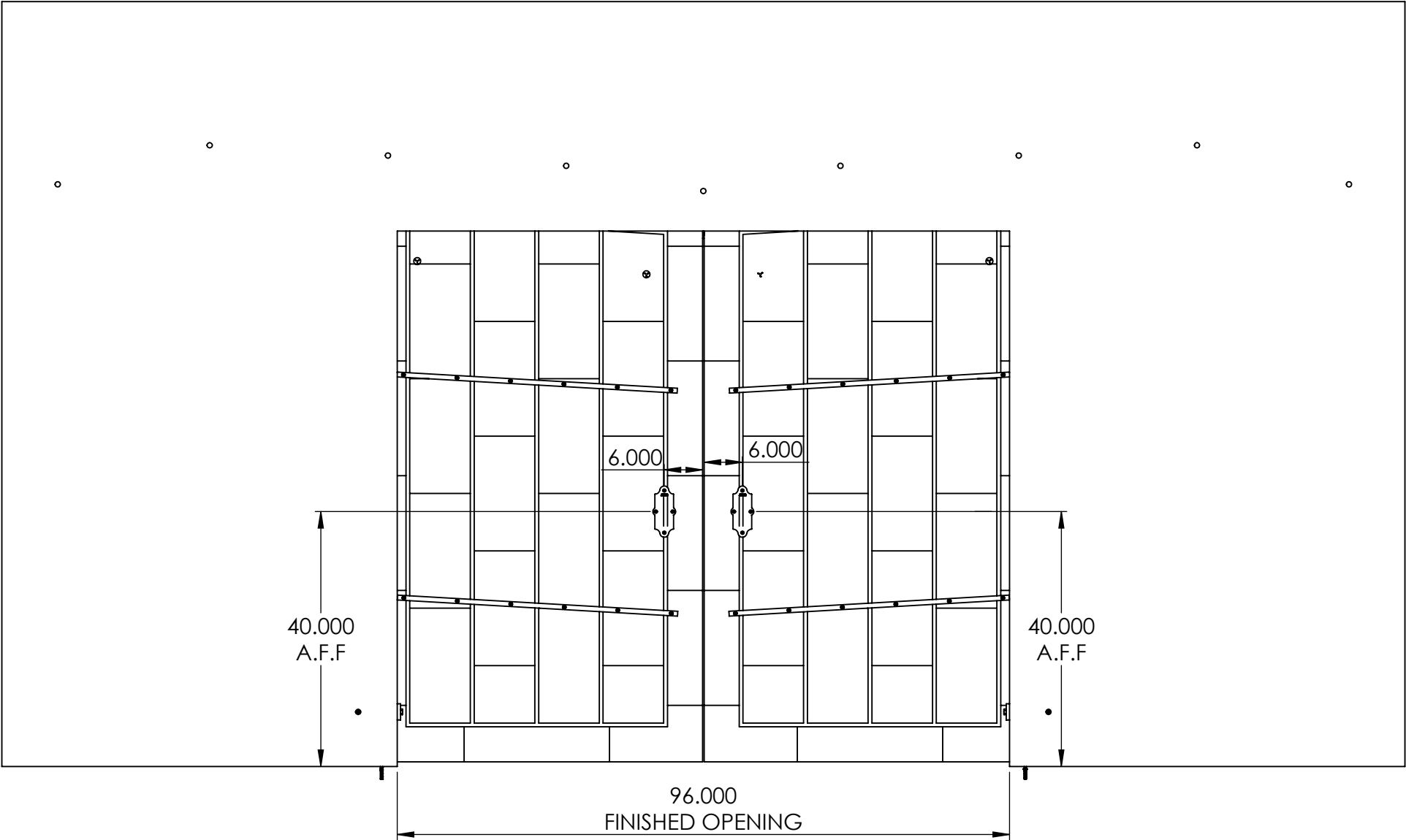
**ALLITH
MANUFACTURING
COMPANY**

DESCRIPTION
Series 1796 Allith track system with Durand's metal-clad double
door set for 96"w x 84"h opening

SIZE P/N
B 416-10-550

REV.

INSIDE DOOR CLOSED POSITION



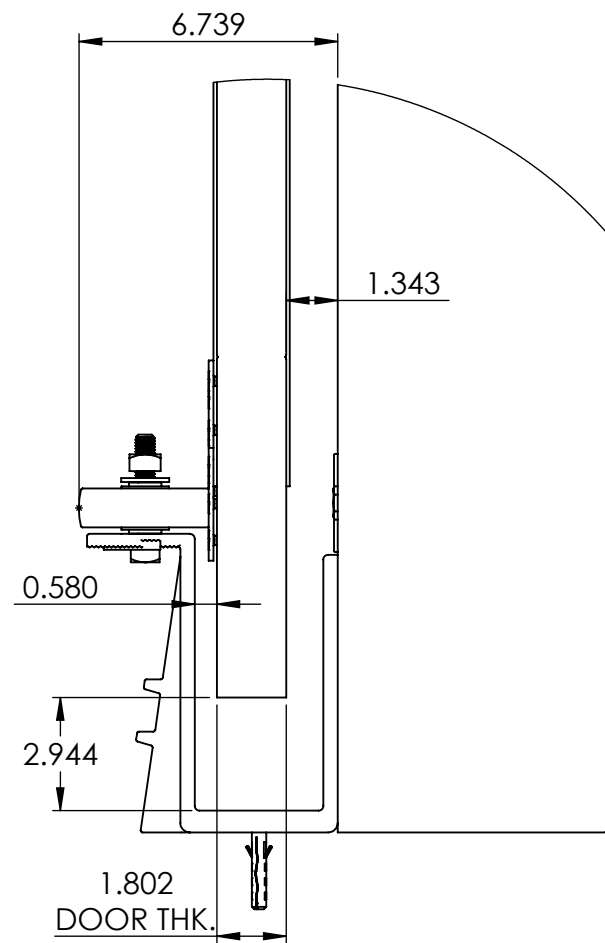
CLOSED CONDITION

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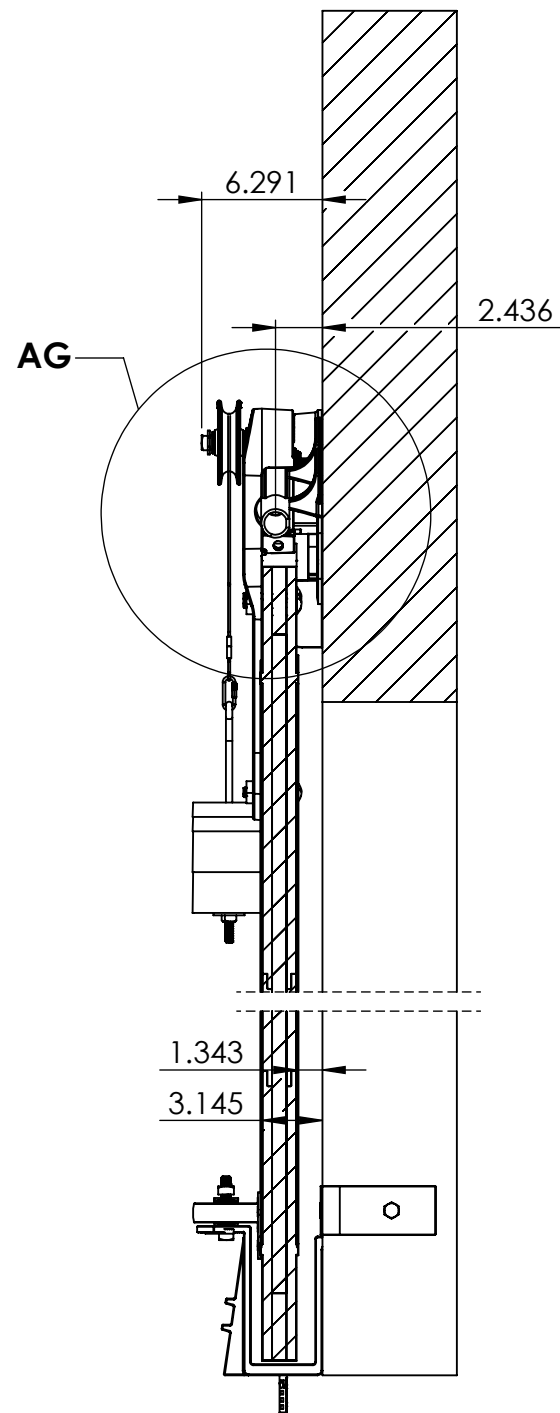
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CONCENTRICITY= ±.002 T.I.R.
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SHEET 5 OF 7	THIRD ANGLE PROJECTION
SCALE: 1:22	

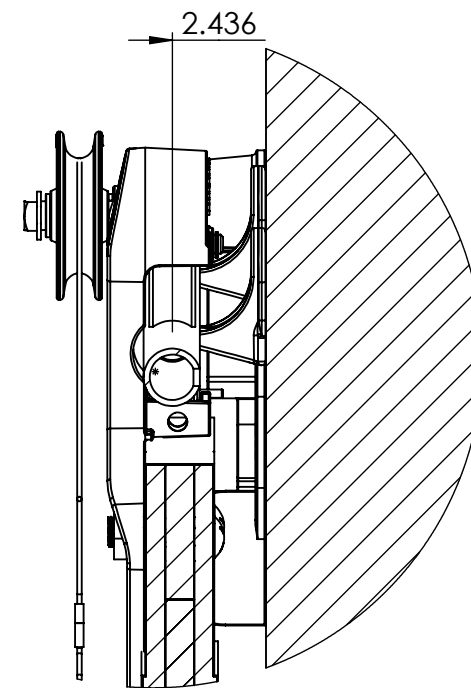
ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 1796 Allith track system with Durand's metal-clad double door set for 96"w x 84"h opening	
SIZE B	P/N 416-10-550
REV.	



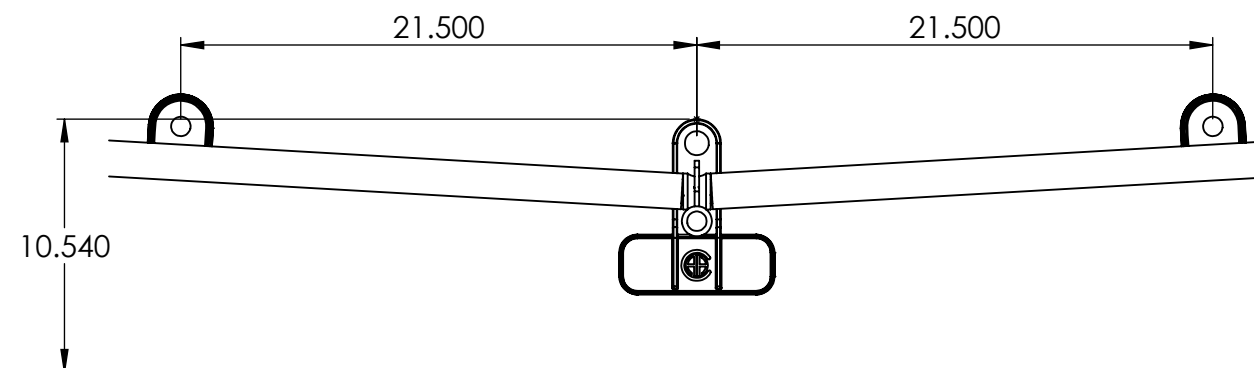
DETAIL B
SCALE 1 : 5



SECTION D-D
SCALE 1 : 10



DETAIL AG
SCALE 1 : 5



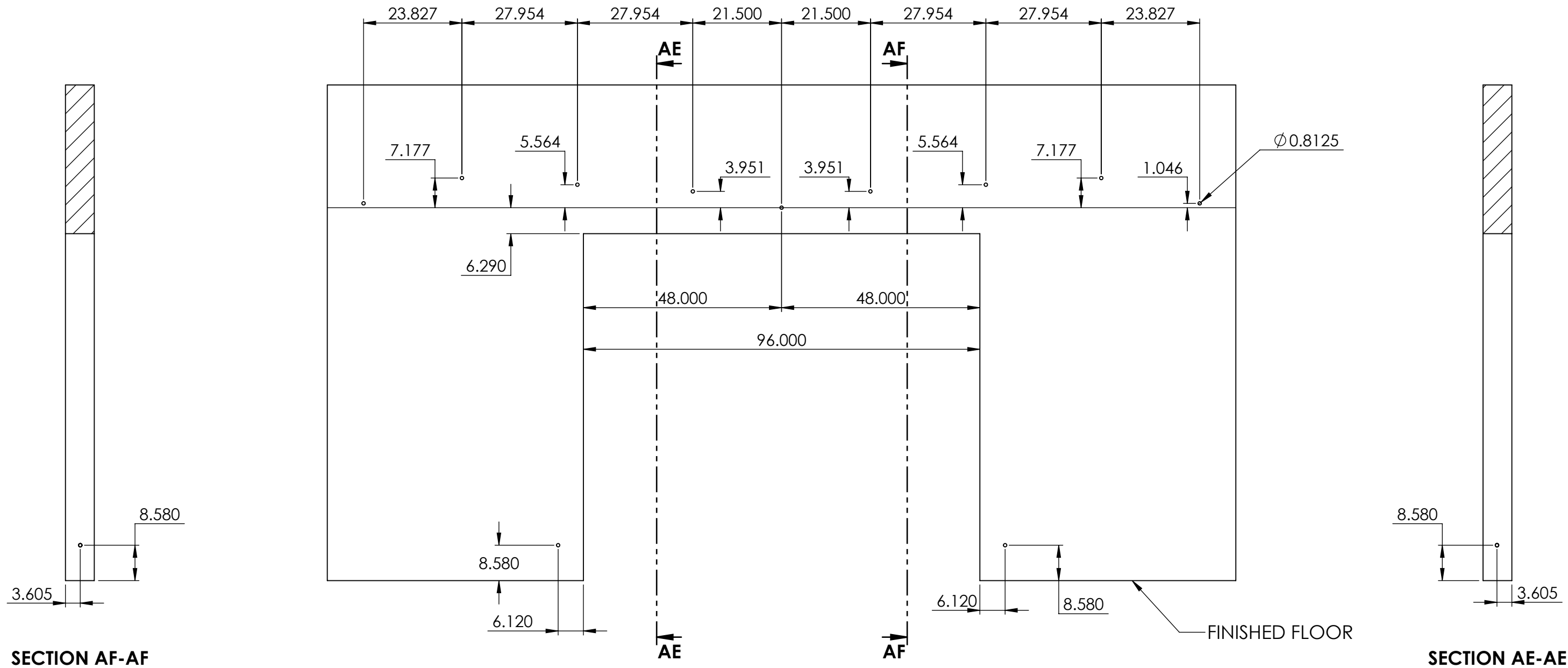
DETAIL AA
SCALE 1 : 8

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SHEET 6 OF 7	THIRD ANGLE PROJECTION
SCALE: 1:22	

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 1796 Allith track system with Durand's metal-clad double door set for 96"w x 84"h opening	
SIZE B	P/N 416-10-550
	REV.



WALL PENETRATION HOLE CENTERS

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SHEET 7 OF 7	THIRD ANGLE PROJECTION
SCALE: 1:25	

ALLITH MANUFACTURING COMPANY	
DESCRIPTION Series 1796 Allith track system with Durand's metal-clad double door set for 96"w x 84"h opening	
SIZE B	P/N 416-10-550
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