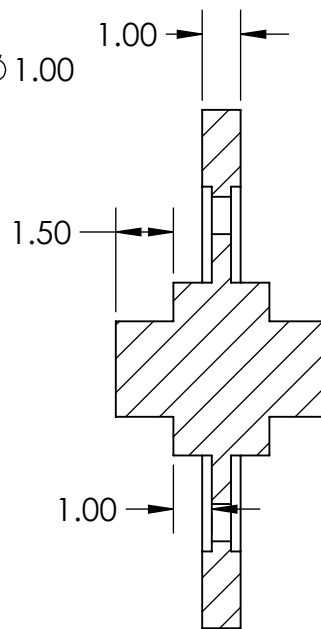
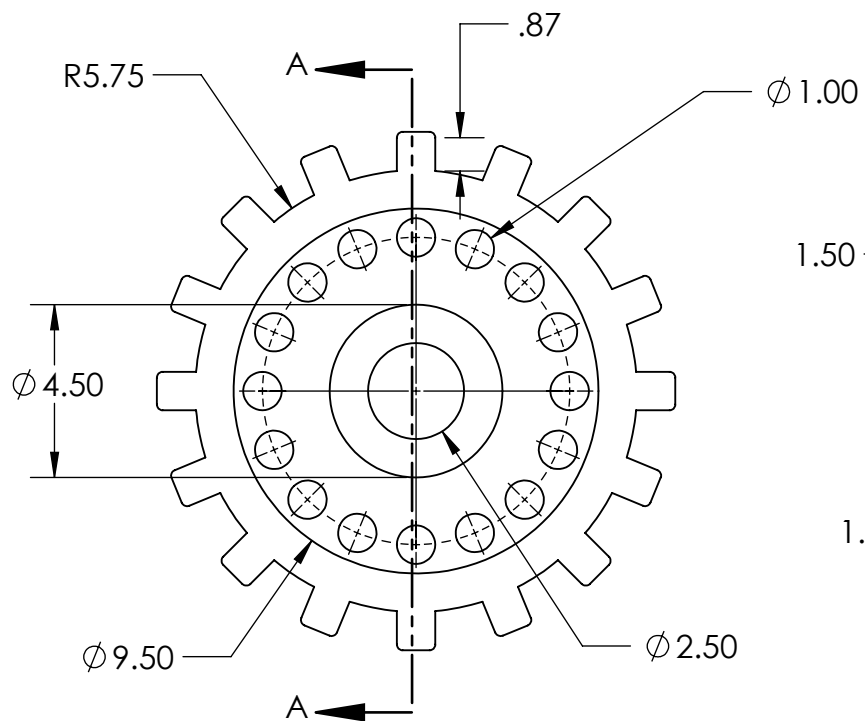


B

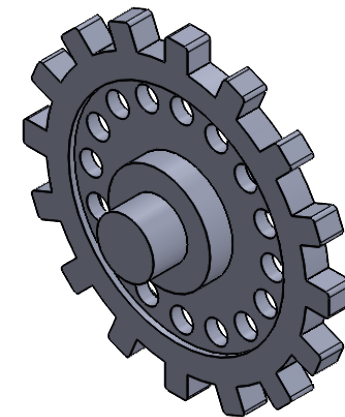
B



SECTION A-A  
SCALE 1 : 5

2

Gear  
Aluminum  
1 REQ'D



A

TITLE:

Gear Drawing

NAME

Marlon Coates Jr

DATE

4/20/2021

SIZE

**A**

DWG. NO.

CoatesJr\_Final Project Drawing

SEC

**3**

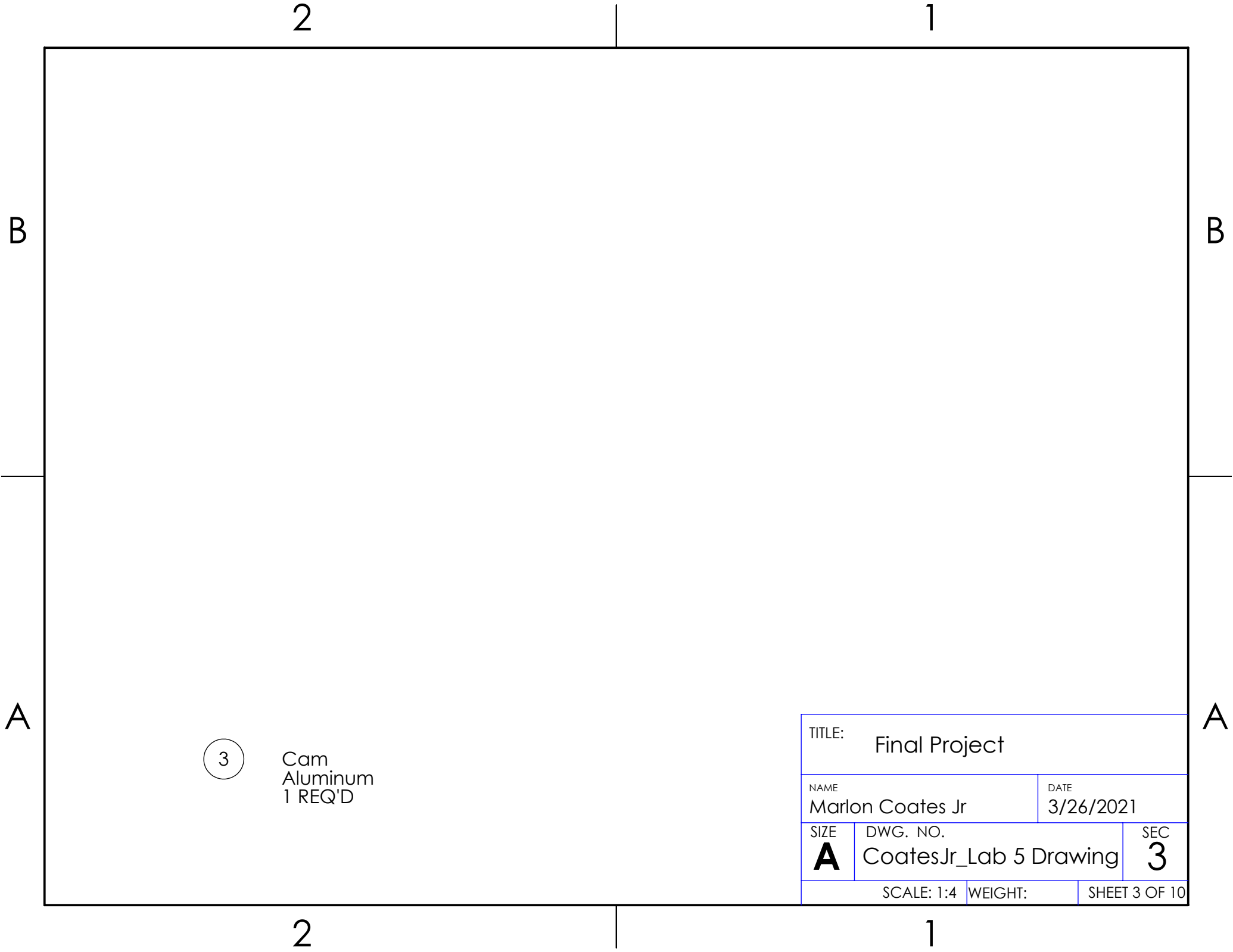
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WEIGHT:

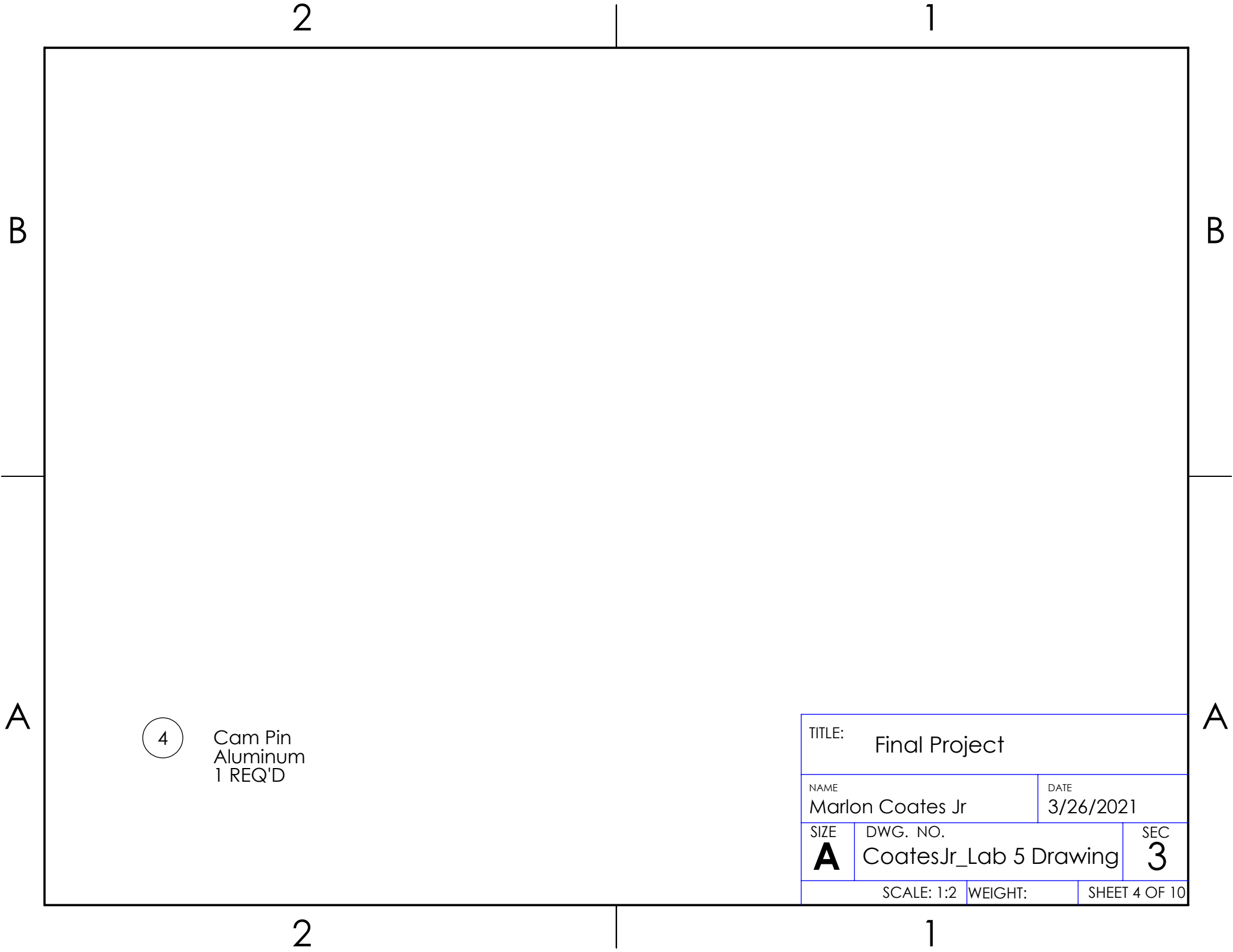
SHEET 2 OF 10

2

1



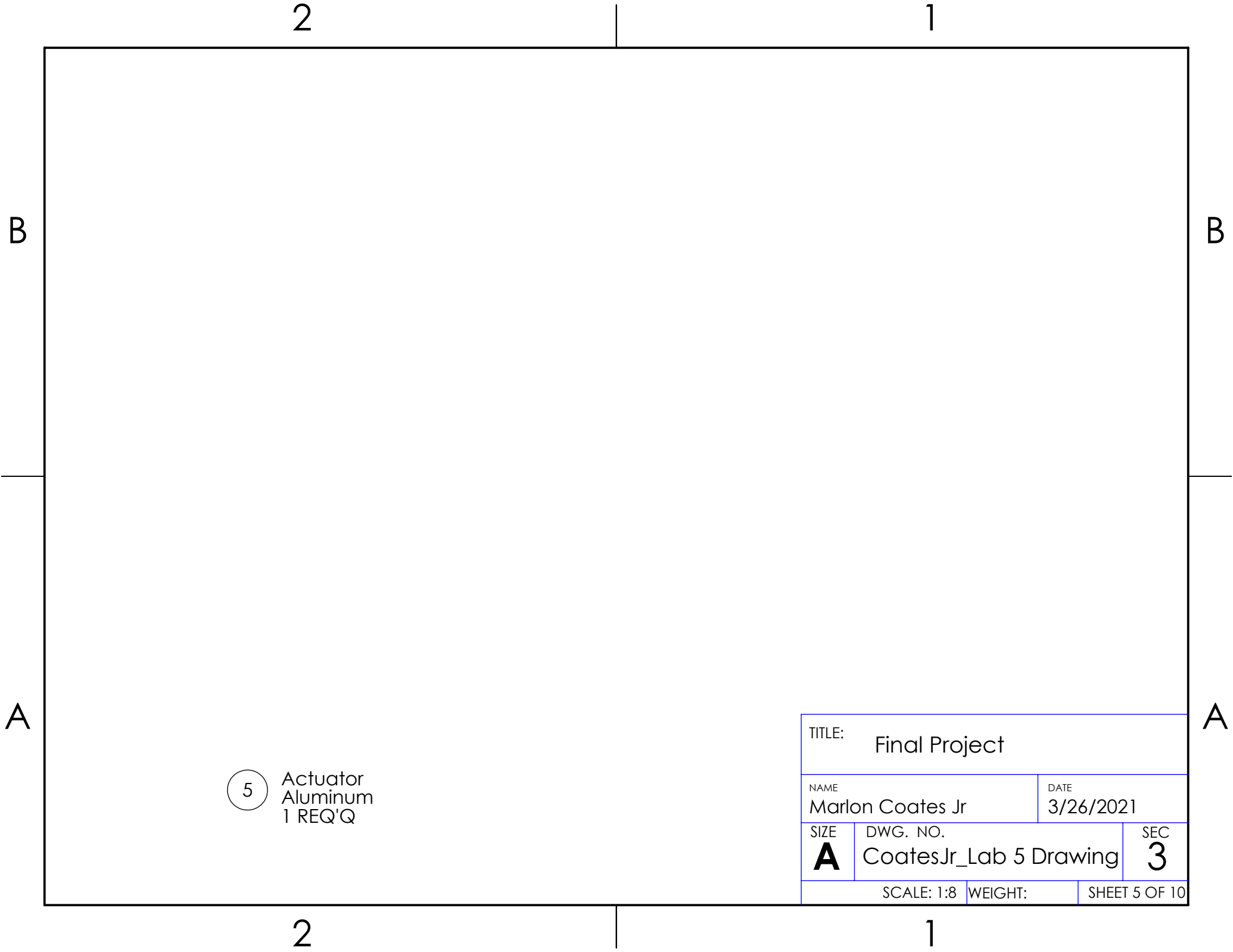
TITLE: Final Project			
NAME Marlon Coates Jr		DATE 3/26/2021	
SIZE <b>A</b>	DWG. NO. CoatesJr_Lab 5 Drawing		SEC <b>3</b>
SCALE: 1:4		WEIGHT:	SHEET 3 OF 10



4

Cam Pin  
Aluminum  
1 REQ'D

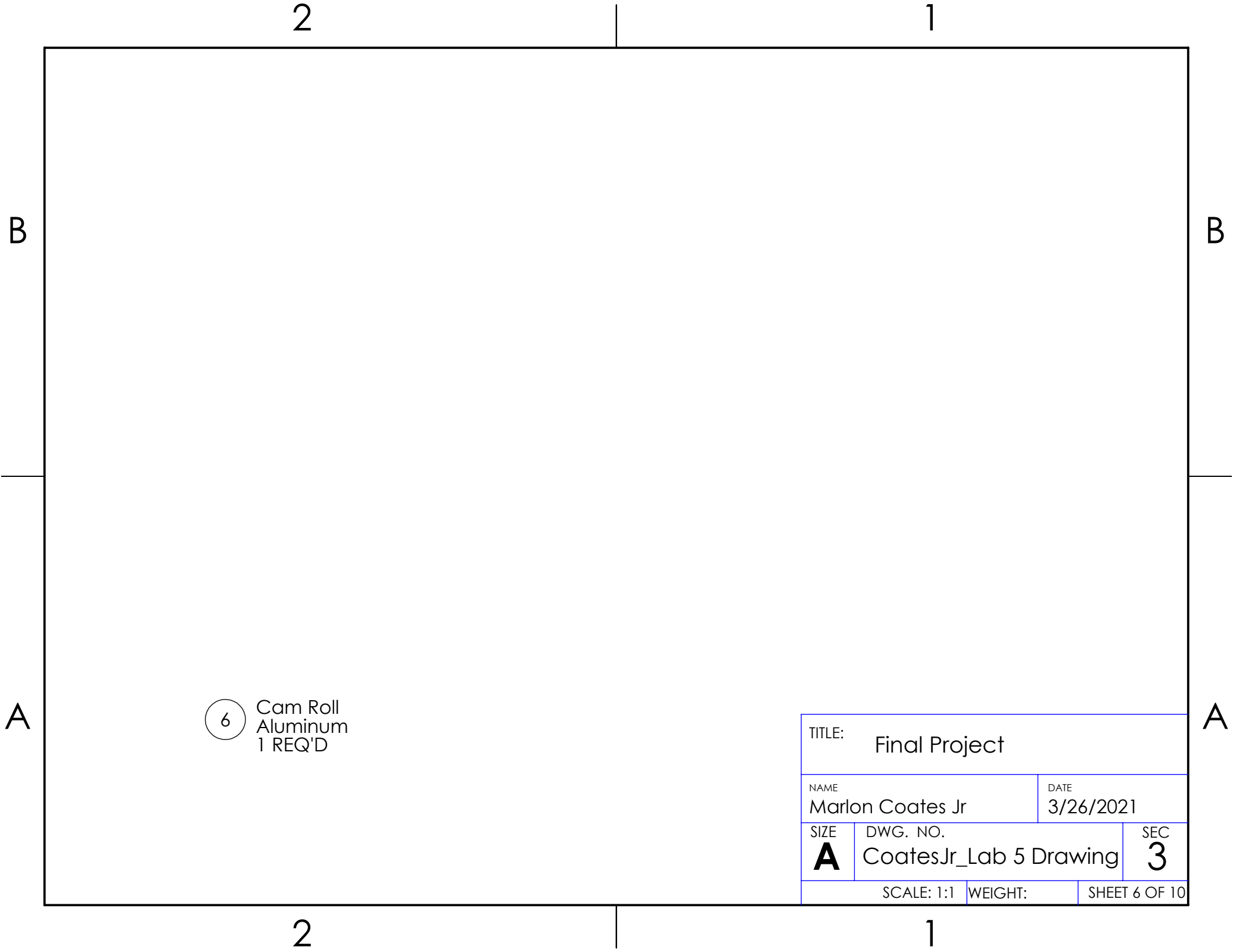
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NAME Marlon Coates Jr			DATE 3/26/2021
SIZE <b>A</b>	DWG. NO. CoatesJr_Lab 5 Drawing		SEC <b>3</b>
SCALE: 1:2		WEIGHT:	SHEET 4 OF 10



5

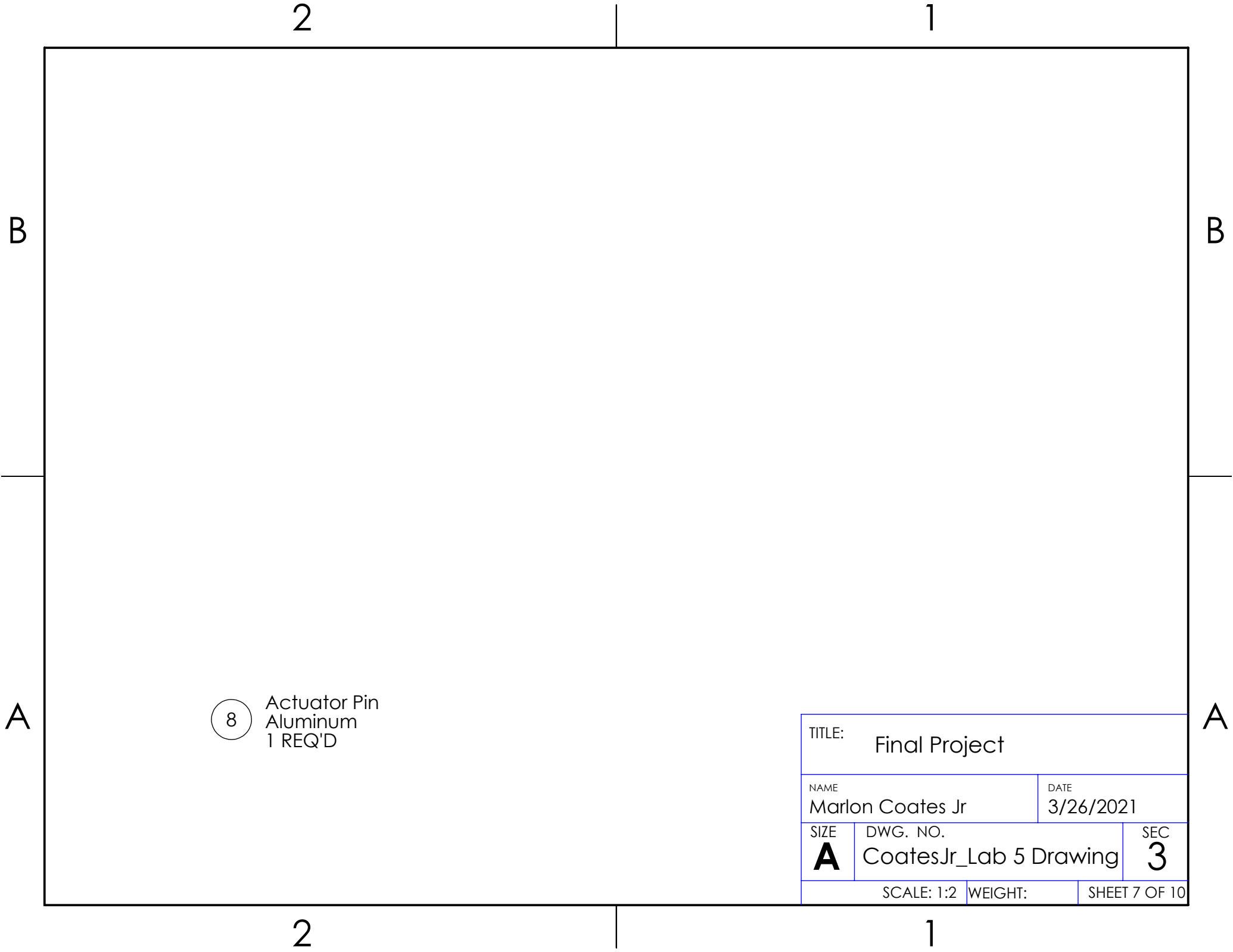
Actuator  
Aluminum  
1 REQ'Q

TITLE: Final Project			
NAME Marlon Coates Jr		DATE 3/26/2021	
SIZE <b>A</b>	DWG. NO. CoatesJr_Lab 5 Drawing		SEC <b>3</b>
SCALE: 1:8		WEIGHT:	SHEET 5 OF 10



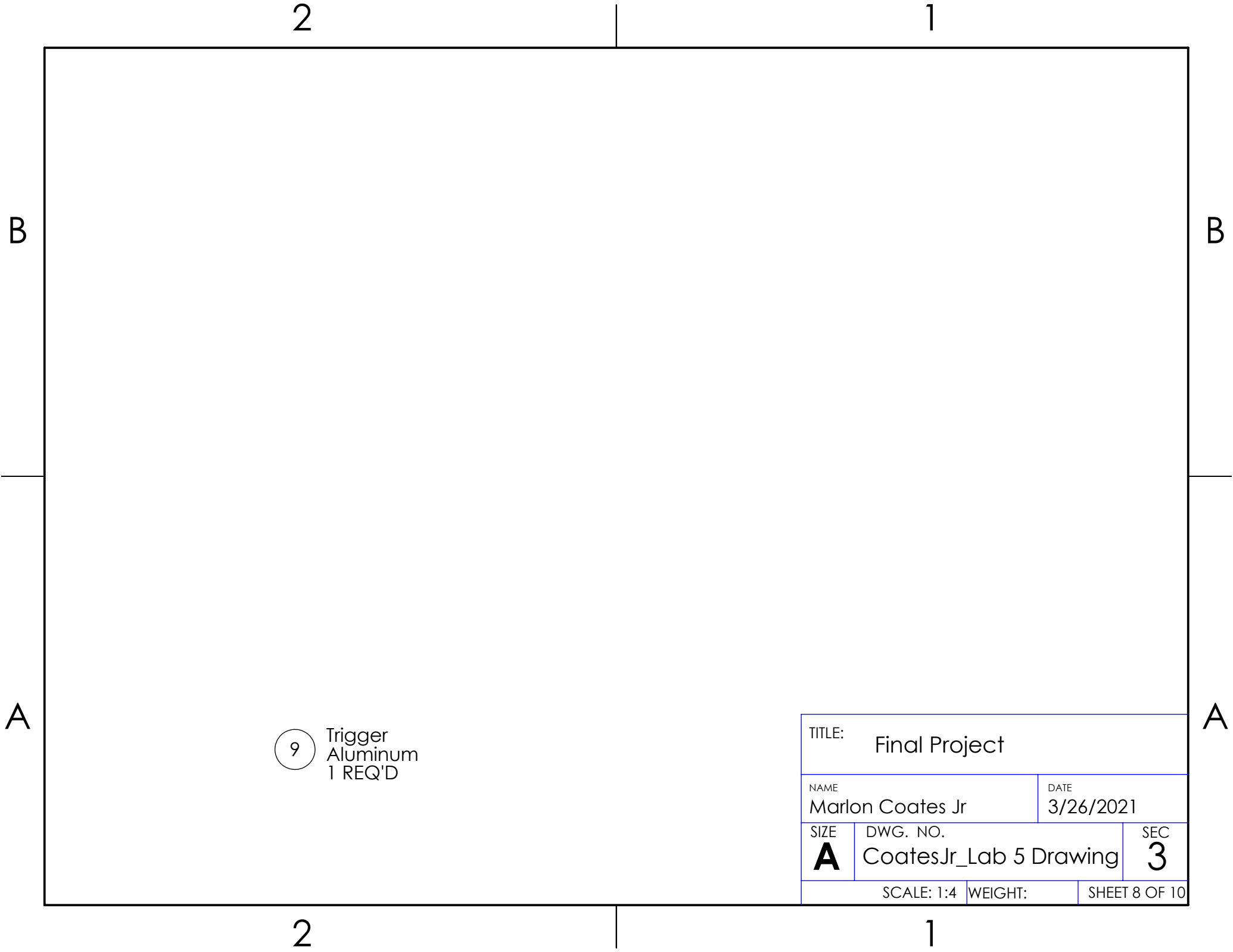
6 Cam Roll  
Aluminum  
1 REQ'D

TITLE: Final Project			
NAME Marlon Coates Jr		DATE 3/26/2021	
SIZE <b>A</b>	DWG. NO. CoatesJr_Lab 5 Drawing		SEC <b>3</b>
SCALE: 1:1		WEIGHT:	SHEET 6 OF 10



8 Actuator Pin  
Aluminum  
1 REQ'D

TITLE: Final Project			
NAME Marlon Coates Jr		DATE 3/26/2021	
SIZE <b>A</b>	DWG. NO. CoatesJr_Lab 5 Drawing		SEC <b>3</b>
SCALE: 1:2		WEIGHT:	SHEET 7 OF 10

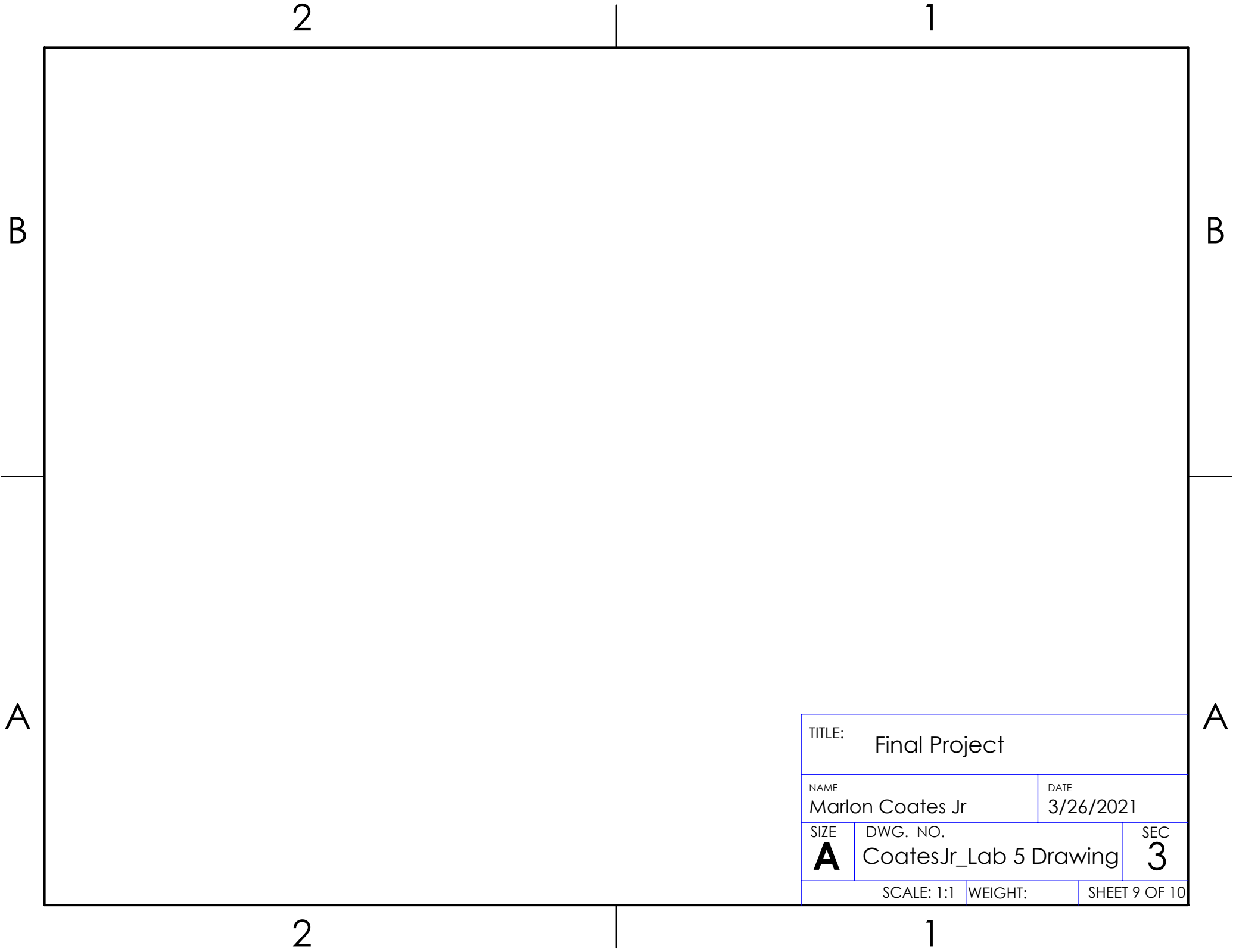


9

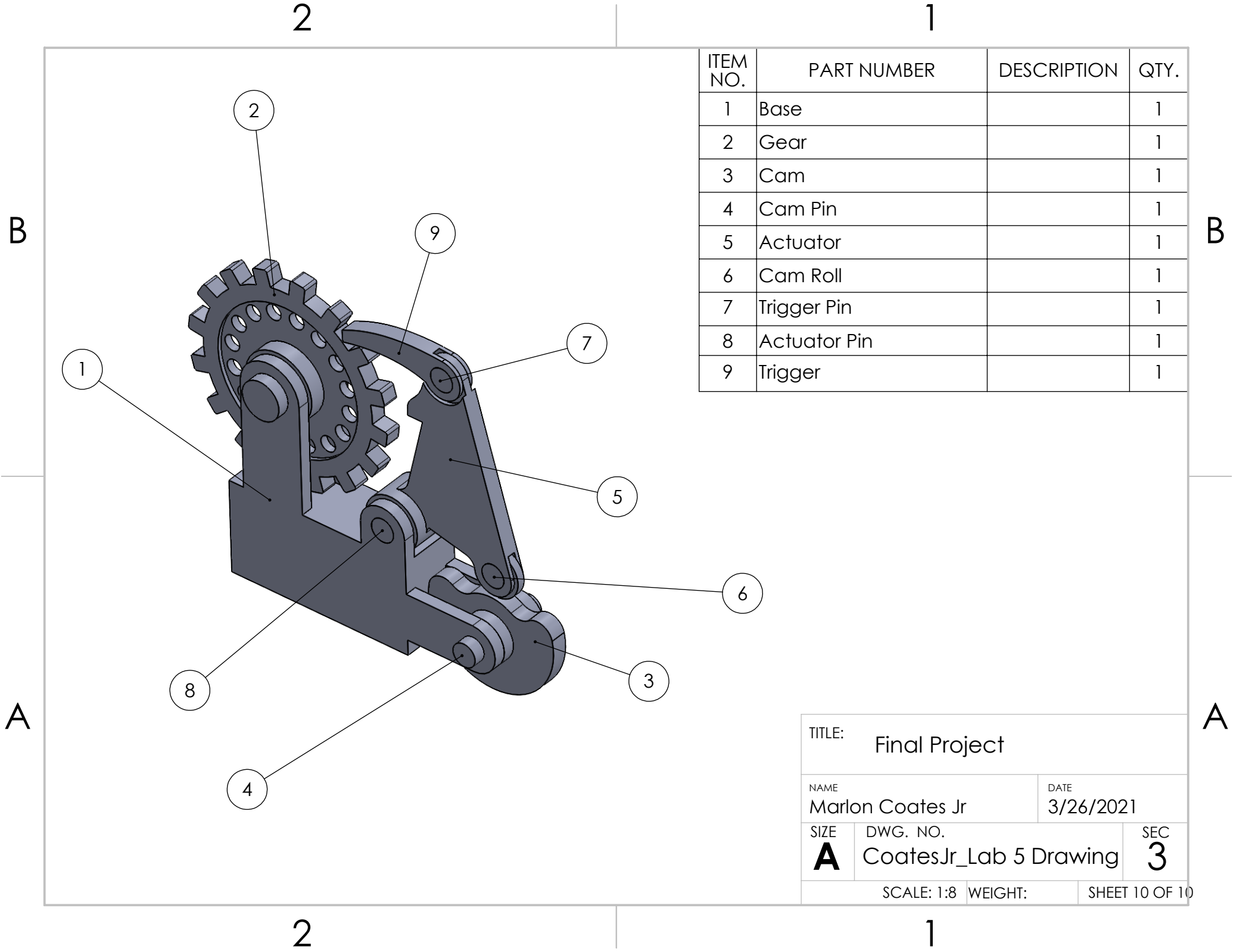
Trigger  
Aluminum  
1 REQ'D

TITLE: Final Project			
NAME Marlon Coates Jr		DATE 3/26/2021	
SIZE <b>A</b>	DWG. NO. CoatesJr_Lab 5 Drawing		SEC <b>3</b>
SCALE: 1:4		WEIGHT:	SHEET 8 OF 10





TITLE: Final Project			
NAME Marlon Coates Jr		DATE 3/26/2021	
SIZE <b>A</b>	DWG. NO. CoatesJr_Lab 5 Drawing		SEC <b>3</b>
SCALE: 1:1		WEIGHT:	SHEET 9 OF 10



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1		Base	1
2		Gear	1
3		Cam	1
4		Cam Pin	1
5		Actuator	1
6		Cam Roll	1
7		Trigger Pin	1
8		Actuator Pin	1
9		Trigger	1

TITLE: Final Project			
NAME Marlon Coates Jr		DATE 3/26/2021	
SIZE <b>A</b>	DWG. NO. CoatesJr_Lab 5 Drawing		SEC <b>3</b>
SCALE: 1:8		WEIGHT:	SHEET 10 OF 10