

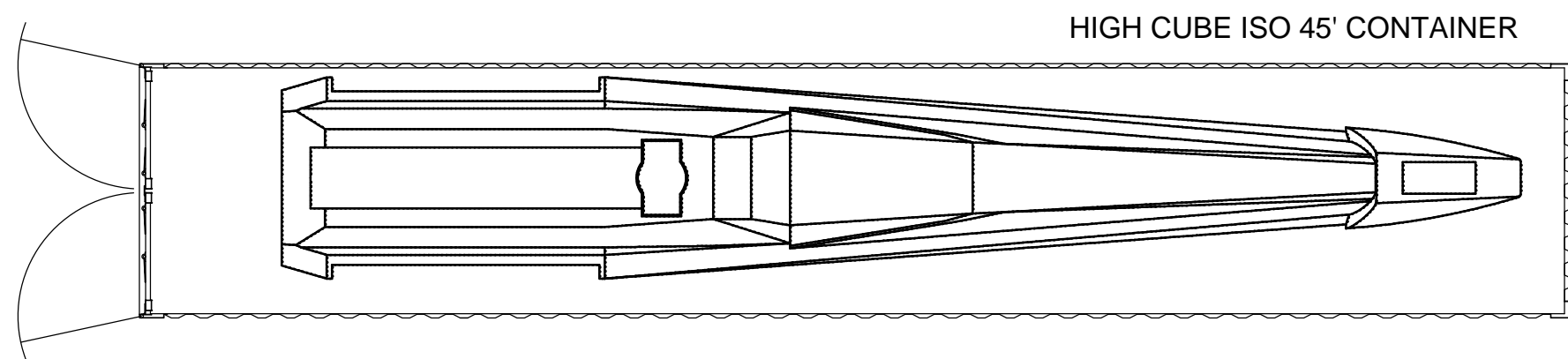
- NOTES:**
1. PREEXISTING MATERIAL COPYRIGHTED BY THE STAR WARS CORPORATION AND LUCASFILM LTD.
 2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICATORS ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.
 3. THESE FULL SIZE X-WING DRAWINGS ARE BASED UPON THE ILM HERO STUDIO MODELS. THIS IS NOT THE FULL SIZE X-WING DESIGNED BY INTERNATIONAL ENGINEERING SERVICES (IES) FOR THE "A NEW HOPE" MOVIE SET PROP. REFER TO PAGE 144 AND PAGE 145: RINZLER, J.W. *STAR WARS: THE BLUEPRINTS*. LAS VEGAS, NV: 47 NORTH, 2013. ISBN-10:1611097967 FOR A DRAWING OF THE IES X-WING.
 4. FOR REFERENCE, THE IES X-WING FUSELAGE LENGTH IS 11.5m (37'-8³/₄"), WINGSPAN OF 10m (32'-9³/₄") AND AN OVERALL LENGTH OF 12.5m (41'-0").

REV STATUS					
SH	REV	DWG	SH	REV	DWG
1	6	1.01	21	6	3.05
2	6	1.02	22	7	3.06
3	6	2.01	23	6	3.07
4	6	2.02	24	6	3.08
5	6	2.03	25	6	3.09
6	6	2.04	26	6	4.01
7	6	2.05	27	6	4.02
8	6	2.06	28	6	4.03
9	6	2.07	29	6	5.01
10	6	2.08	30	6	6.01
11	6	2.09	31	6	6.02
12	6	2.10	32	7	6.03
13	6	2.11	33	7	6.04
14	6	2.12	34	7	7.01
15	6	2.13			
16	6	2.14			
17	6	3.01			
18	6	3.02			
19	6	3.03			
20	6	3.04			

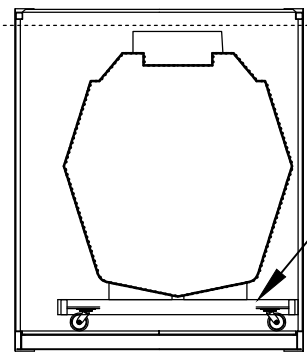
LEGEND:	
P&S	PORT SIDE AND STARBOARD SIDE
LH	LEFT HAND
RH	RIGHT HAND
TYP	TYPICAL
N.T.S.	NOT TO SCALE
CL	CENTERLINE
WL	WATERLINE
REF	REFERENCE
THK	THICK

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE	GENERAL PLAN AND FRONT, REAR AND SIDE VIEWS		REV 6
PROD DESIGNER	DATE DRAWN 3/SEP/2012		
DRAWN BY B.J.S.	APPROVED BY	DATE ISSUED 2/MAR/2016	
STAGE	LOCATION		DWG NO.
FILE X-WING ILM PROP.DWG	SHEET 1	OF XX	1.01

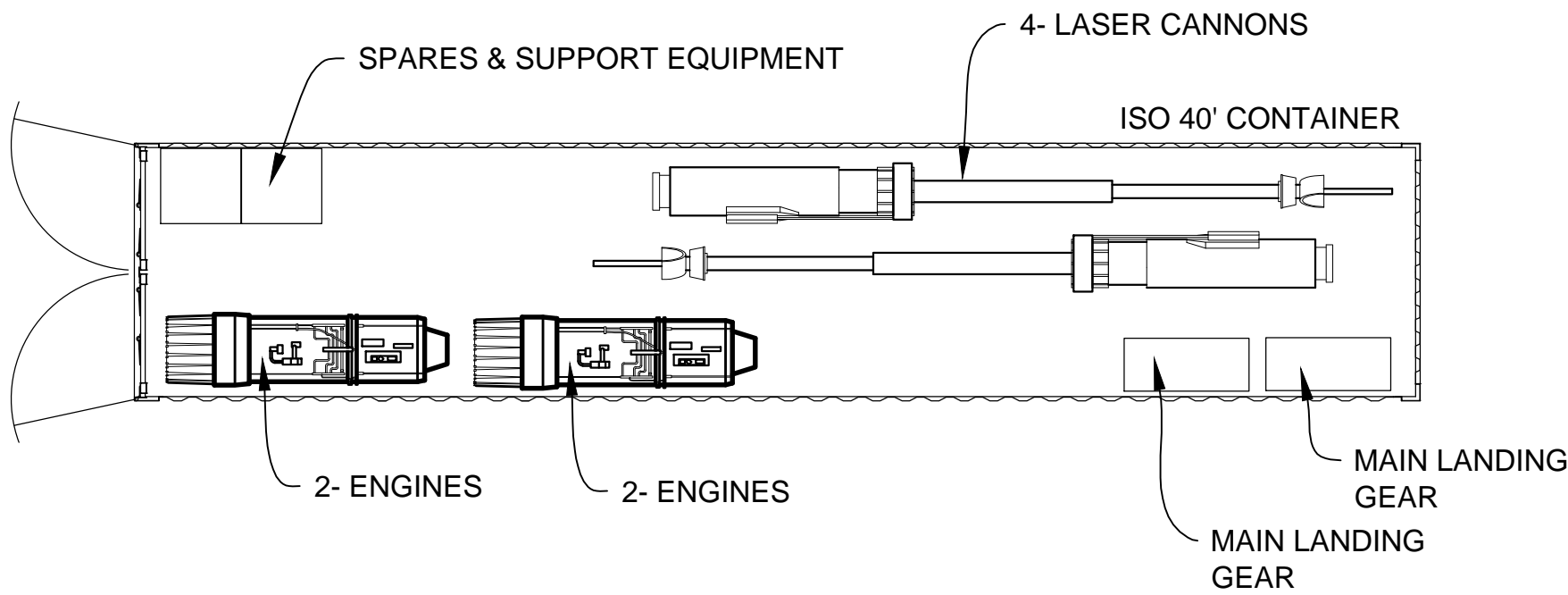


HIGH CUBE ISO 45' CONTAINER

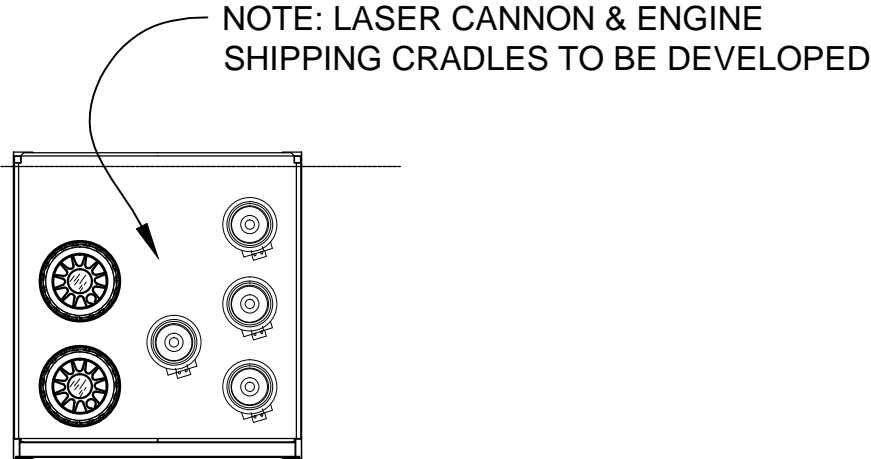


FUSELAGE SHIPPING CRADLE

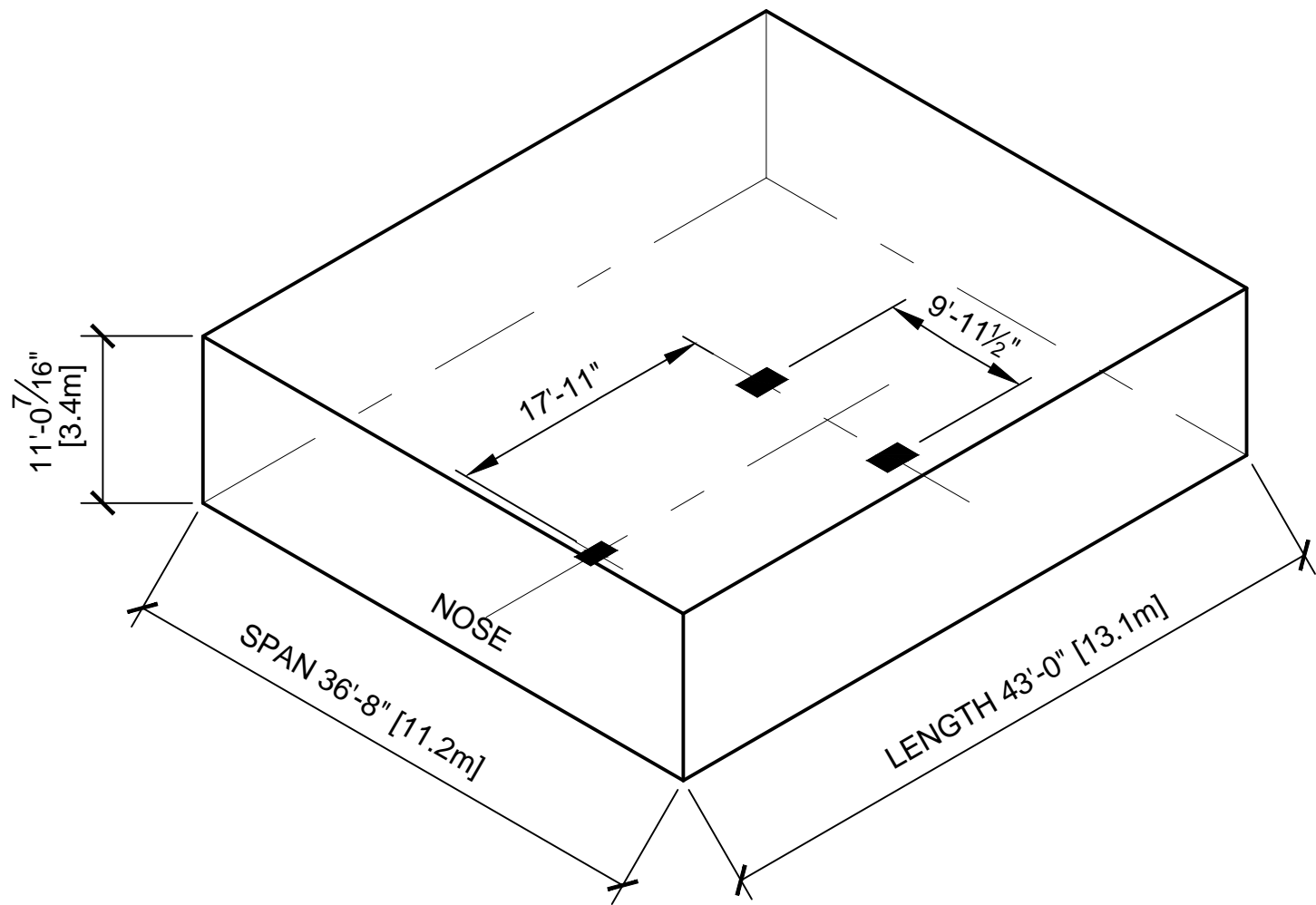
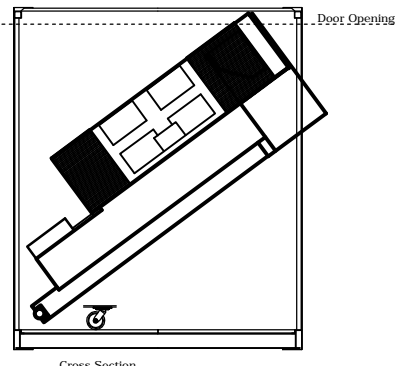
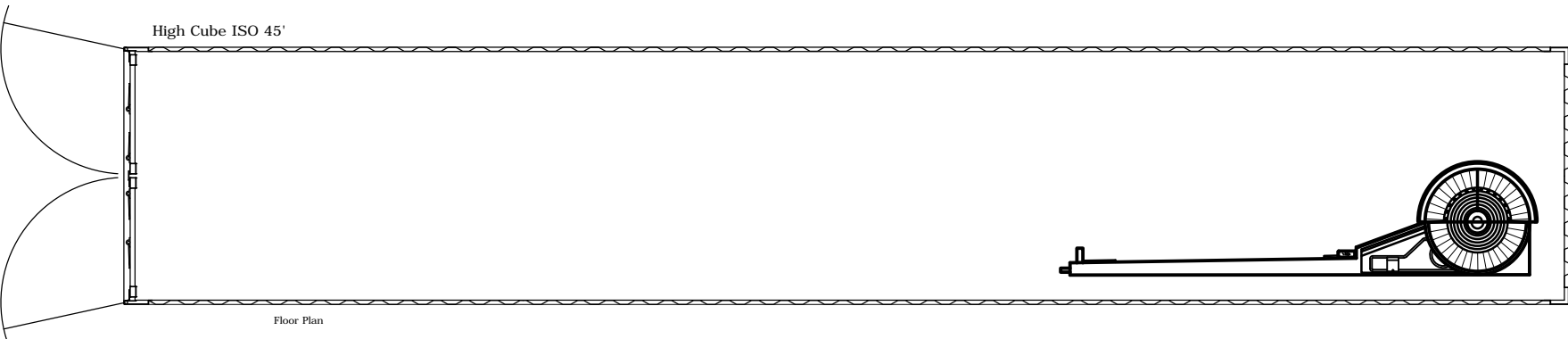
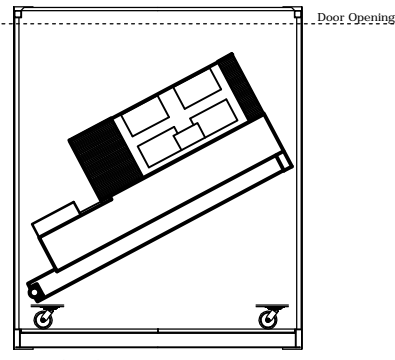
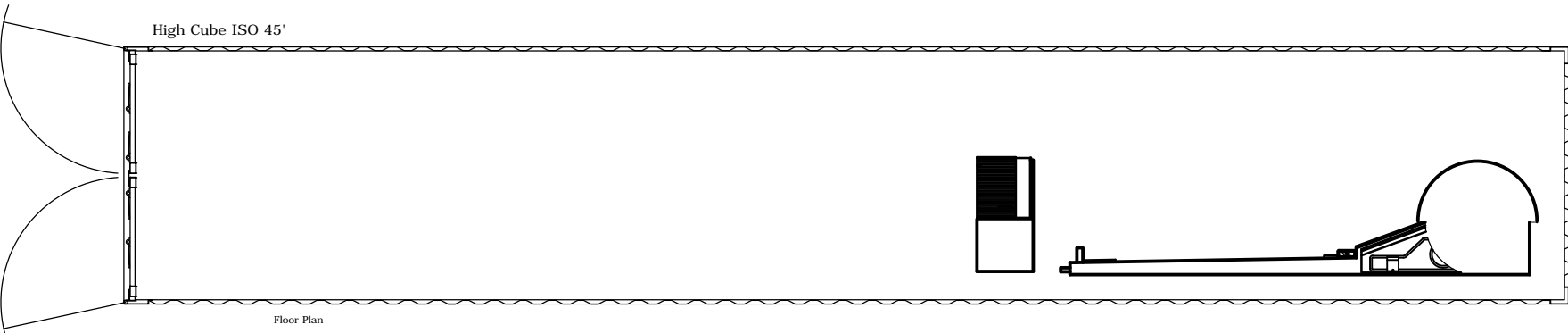
FUSELAGE SHIPPING PLAN
SCALE: 1:64



ACESSORY MODULES SHIPPING PLAN
SCALE: 1:64



NOTE: LASER CANNON & ENGINE
SHIPPING CRADLES TO BE DEVELOPED



VOLUME ENVELOPE - LANDING CONFIGURATION
SCALE: N.T.S.

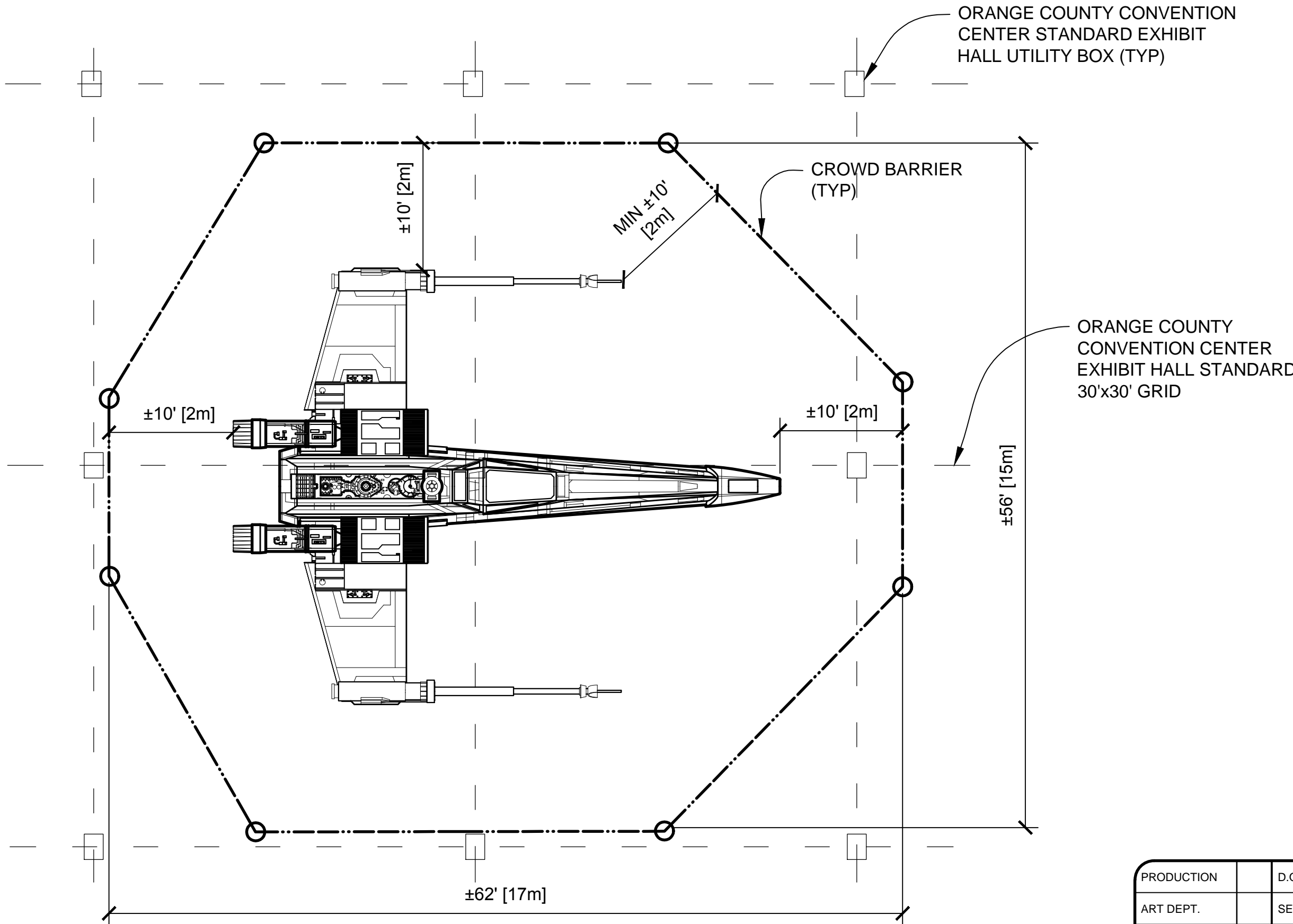


EXHIBIT SPACE PLAN
SCALE: 1:96

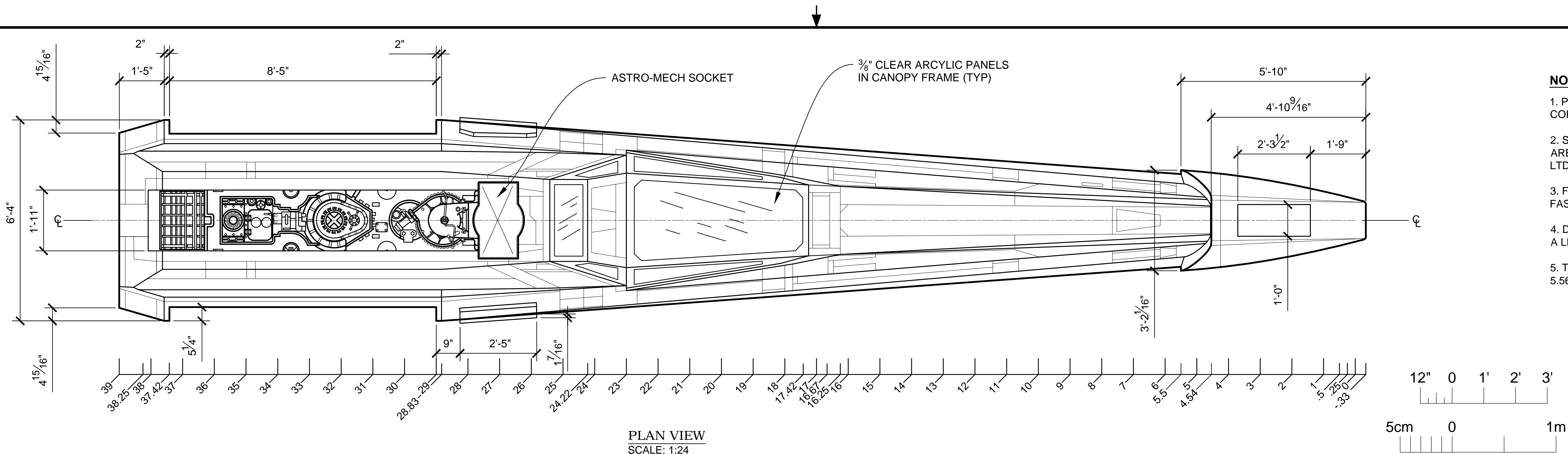
NOTES:

1. ESTIMATED GROSS WEIGHT IS 3,800 POUNDS.
2. ELECTRICAL SERVICE: 110V, 60Hz, 1 PHASE, 30A OR 220V, 50Hz, 1 PHASE, 32A.
3. SUPPORT EQUIPMENT:
ONE 4K OR 6K CAPACITY FORKLIFT
4. PUBLIC VIEWING BARRIER REQUIRES ±200 LINEAR FEET OF BARRICADE.
5. ASSEMBLY AND DISASSEMBLY REQUIRES 3 GRIPS OR LABORERS, 1 GAFFER OR ELECTRICIAN AND 1 FORKLIFT TRUCK OPERATOR.
6. THE FUSELAGE LOAD CENTER DISTANCE IS 3'-4" WHEN SITTING ON THE SHIPPING CRADLE.
7. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.

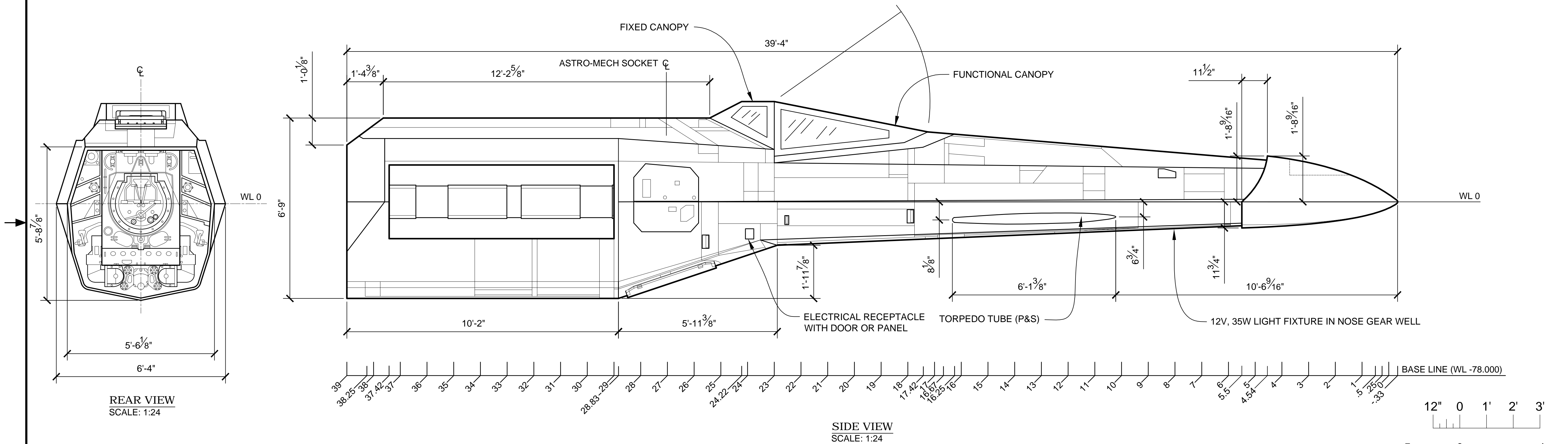
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ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

PROJECT THE X-WING BUILD ILM X-WING 1:1 SCALE STAGE PROP				
SET	SET NO.			
TITLE	TRANSPORTATION & STAGE DIAGRAM			REV 6
PROD DESIGNER		DATE DRAWN 27/NOV/2012		
DRAWN BY B.J.S.	APPROVED BY		DATE ISSUED 2/MAR/2016	
STAGE	LOCATION			DWG NO. 1.02
FILE X-WING ILM PROP.DWG	SHEET 2 OF XX			

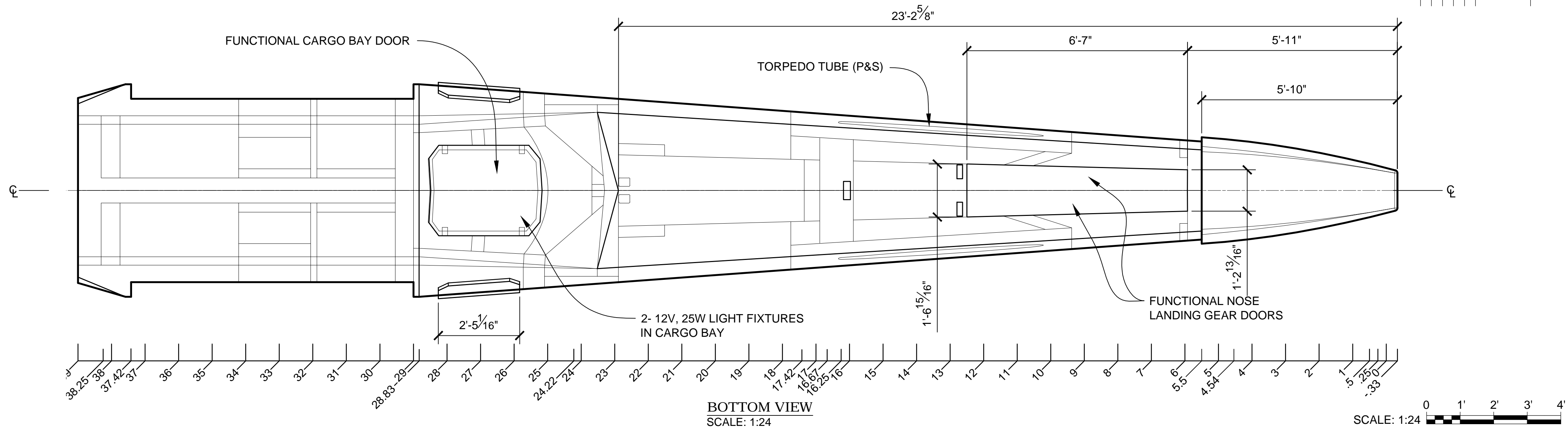
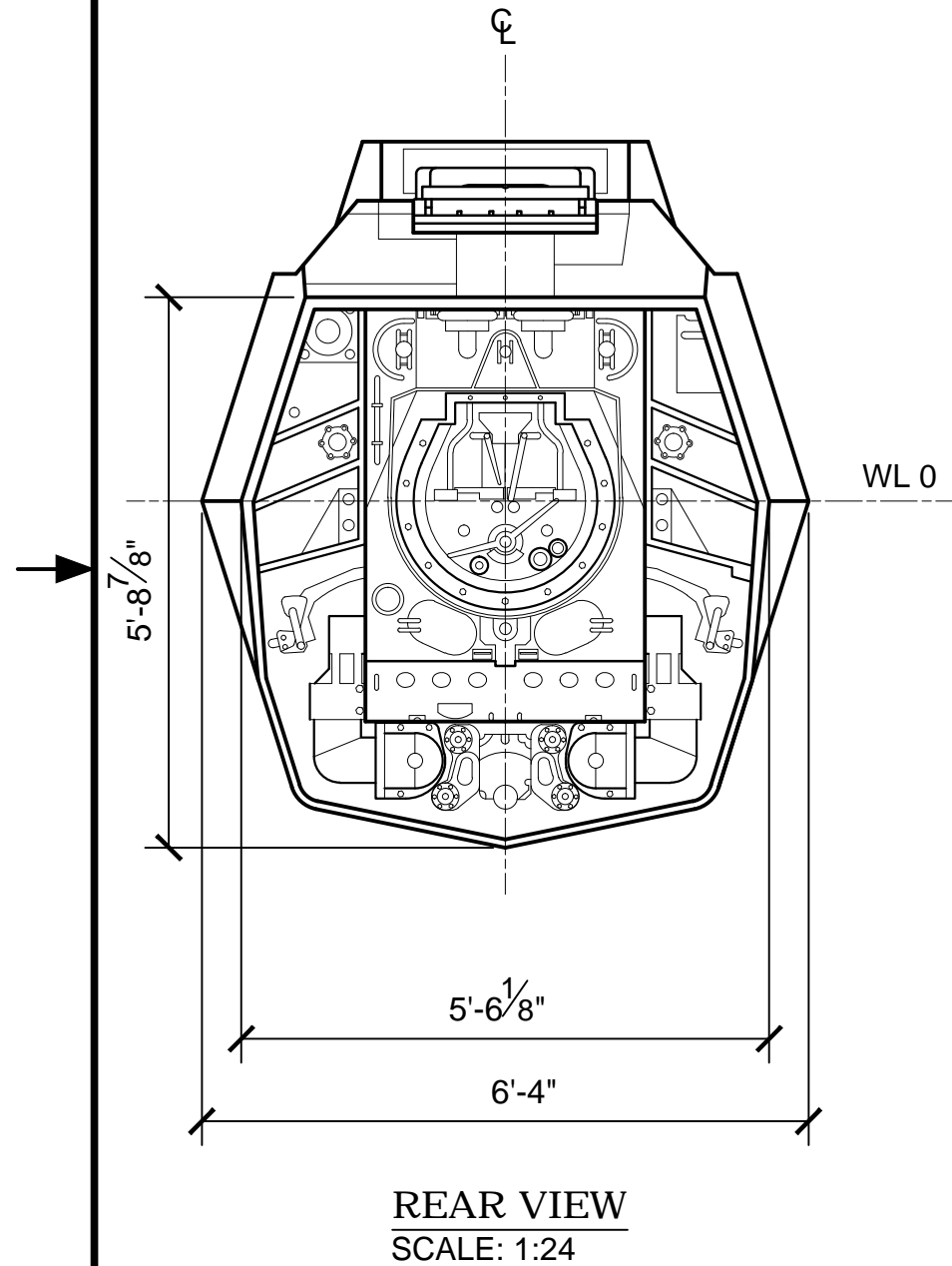
SCALE: 1:96 0 2' 4' 6' 8' 10' 12' 14' 16'



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 3. FOR NOSE LANDING GEAR DOORS INCLUDE A LATCH OR FASTENERS TO HOLD DOORS CLOSED.
 4. DESIGN CARGO BAY DOOR HINGE AND LATCH ASSEMBLY FOR A LIVE LOAD OF 250 POUNDS.
 5. TORPEDO TUBES ARE ALUMINUM 5" DIA SCH 40 PIPE. OD: 5.563", WALL: 0.258", ID: 5.047".

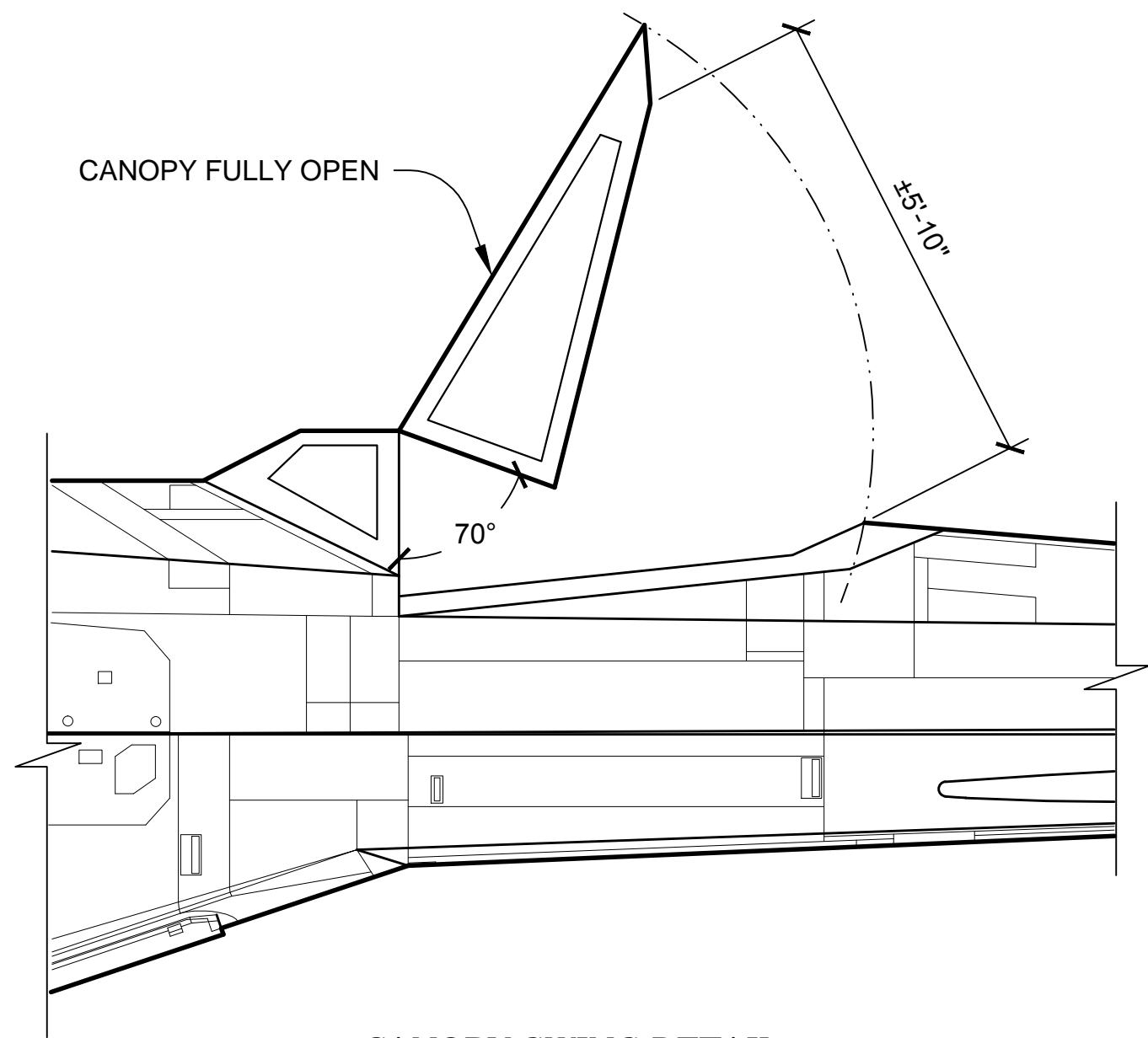
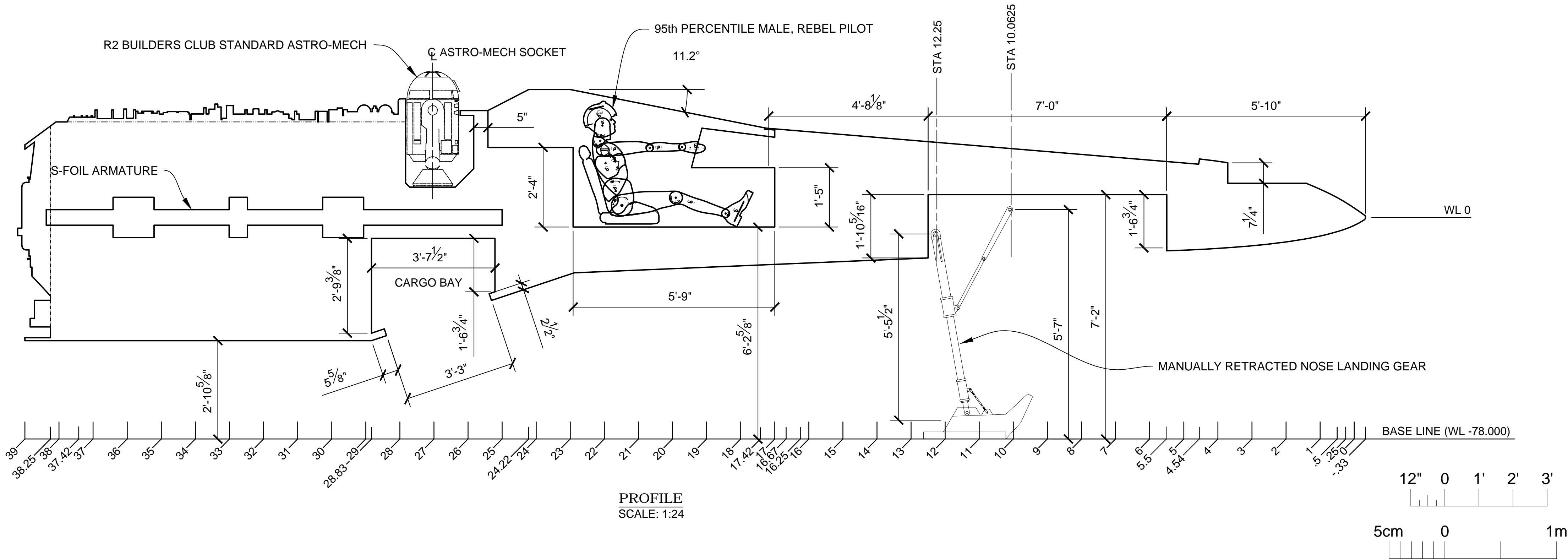


- MATERIAL NOTES:**
1. ARMATURE SHAFT (5" SCH 80 ALUMINUM PIPE)
PROPERTIES:
a. OD: 5.563"
b. WALL THICKNESS: 0.375
c. Fy (ksi): 35
d. E (ksi): 10,000
E. Material: 6061-T6 ALUMINUM
 2. 1/2" [0.472"/12mm] HARDWOOD PLYWOOD
 3. 3/4" [0.748"/19mm] HARDWOOD PLYWOOD
 4. 1/4" [0.236"/6mm] HARDWOOD PLYWOOD

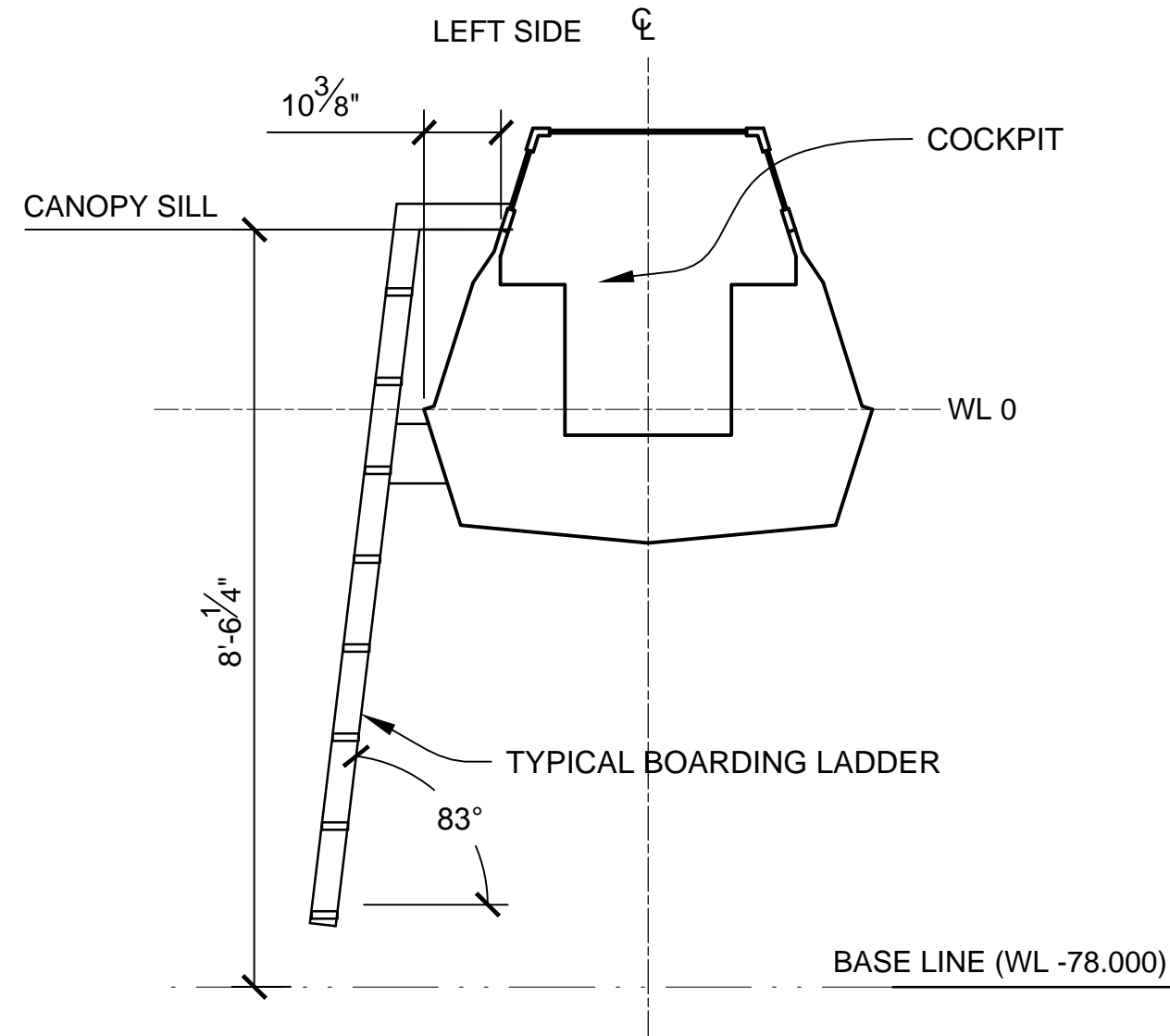


PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

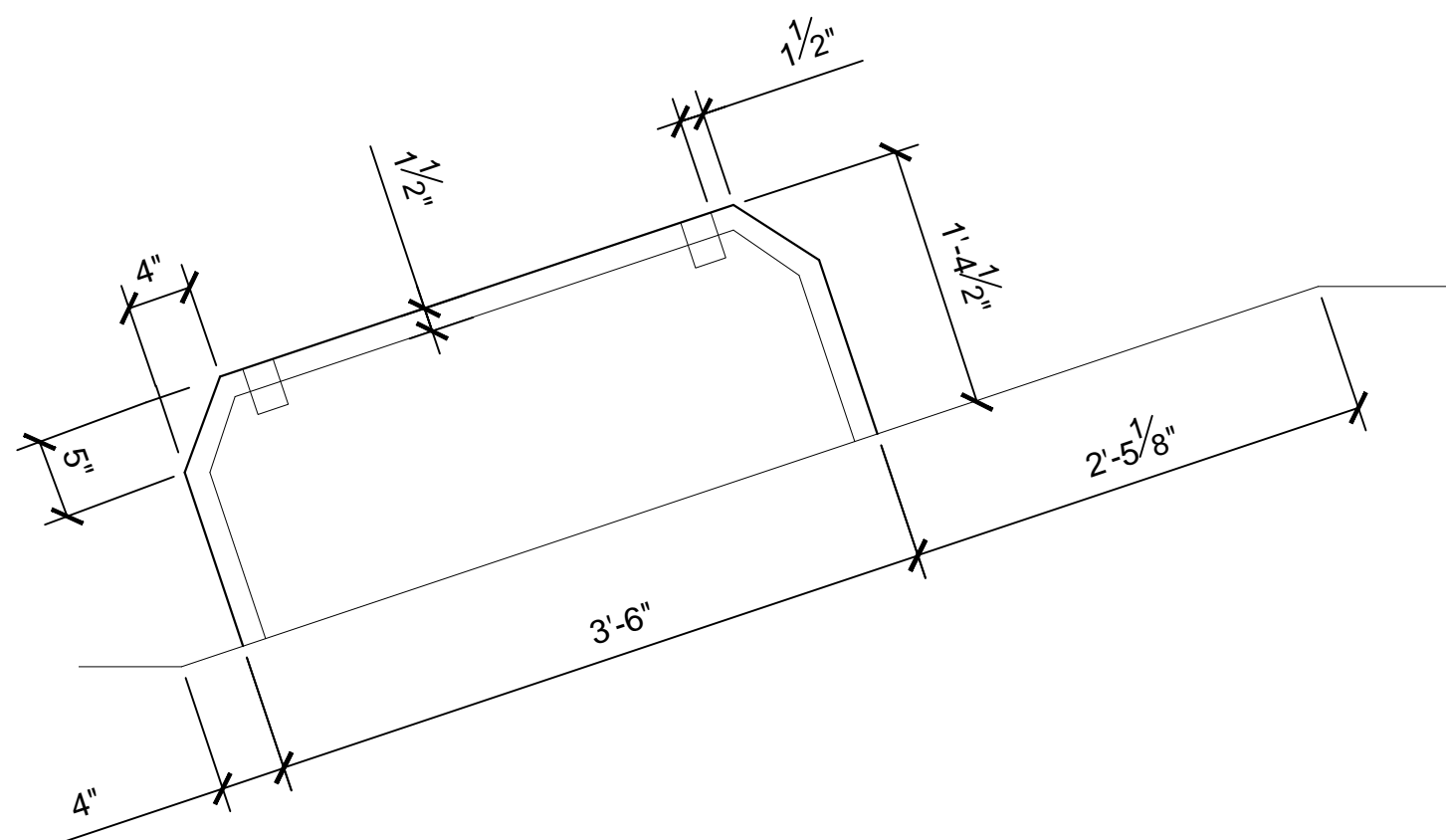
PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE FUSELAGE PLAN AND ELEVATIONS			REV 6
PROD DESIGNER		DATE DRAWN 3/SEP/2012	
DRAWN BY B.J.S.	APPROVED BY	DATE ISSUED 2/MAR/2016	
STAGE	LOCATION		DWG NO. 2.01
FILE X-WING ILM PROP.DWG	SHEET 3	OF XX	



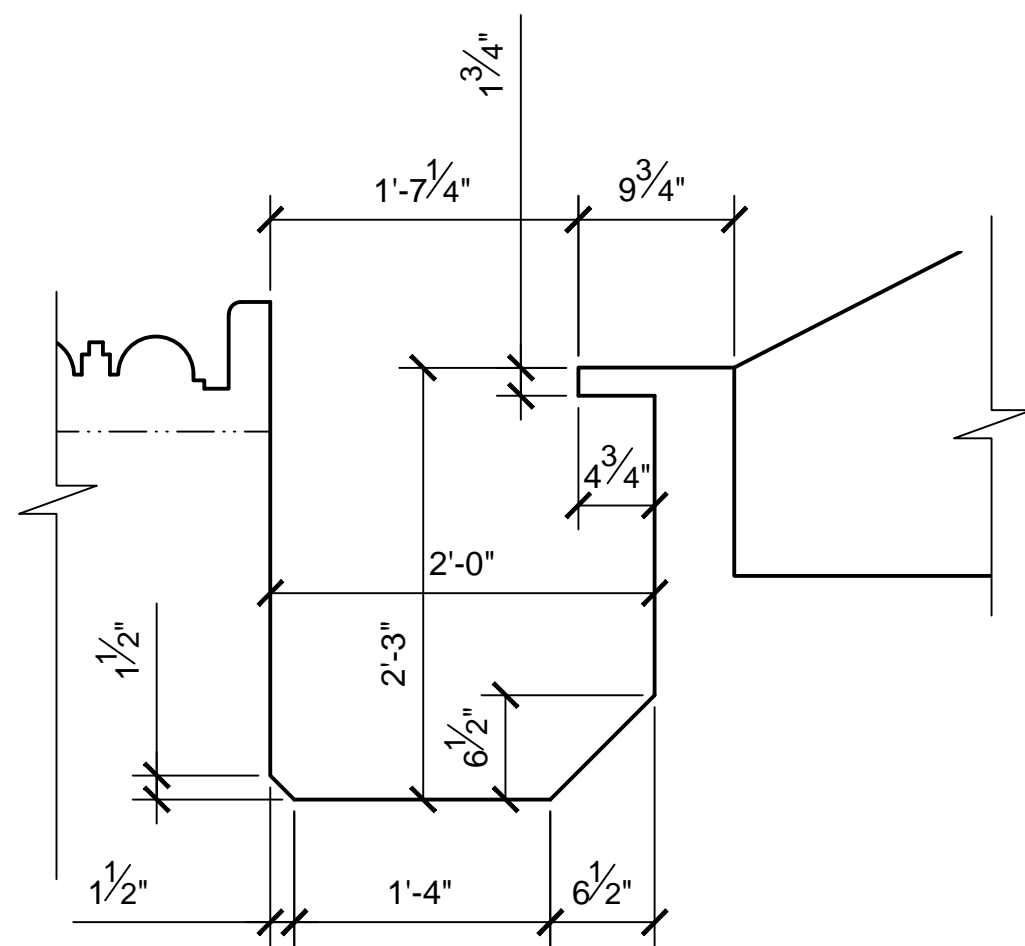
CANOPY SWING DETAIL
SCALE: 1:24



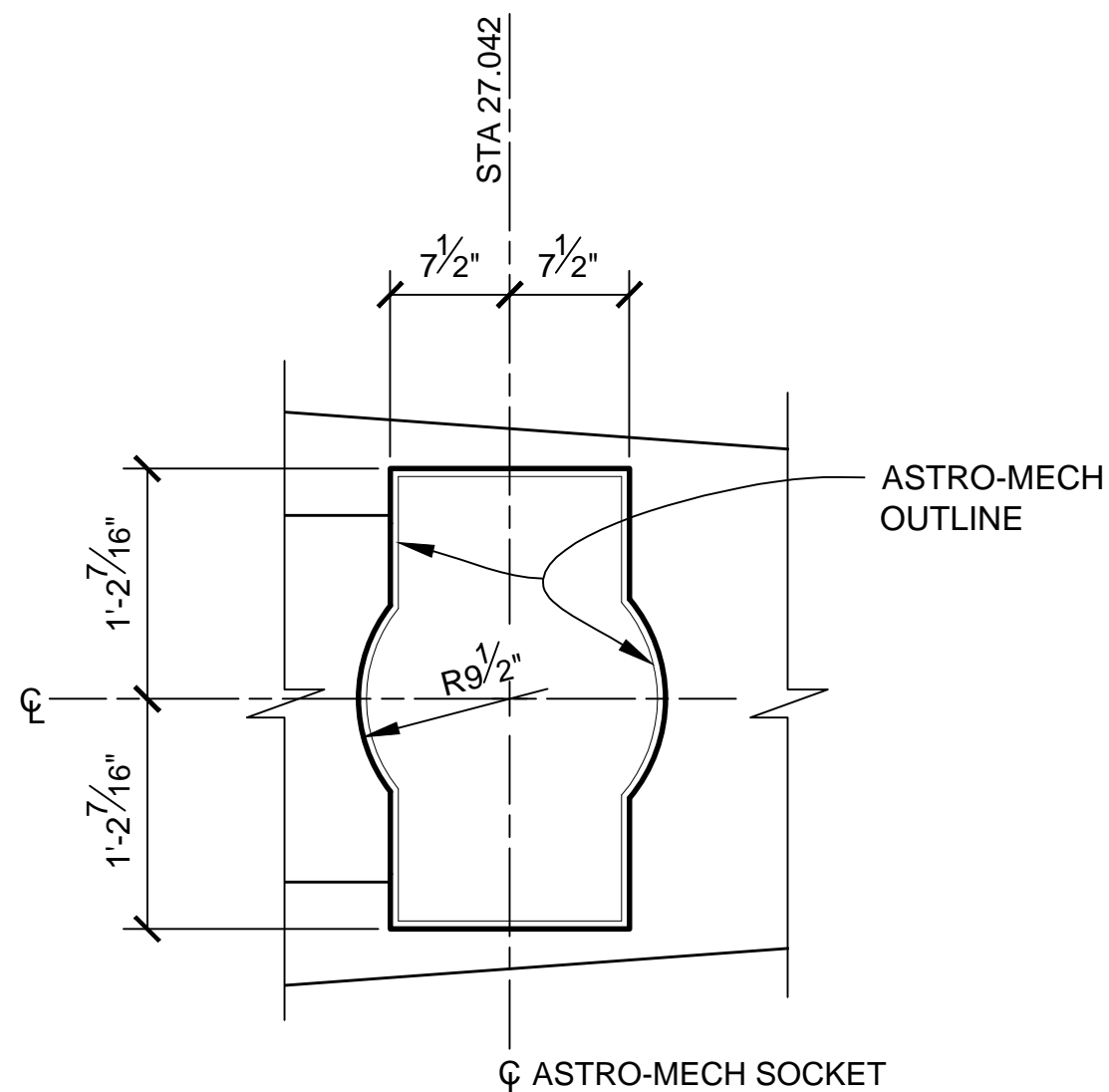
BOARDING LADDER ENVELOPE
SCALE: 1:24
(LOOKING FORWARD)



CARGO DOOR PLAN
SCALE: 1:12



ASTRO-MECH SOCKET SECTION
SCALE: 1:12



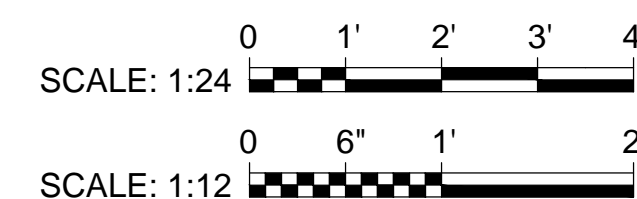
ASTRO-MECH SOCKET PLAN
SCALE: 1:12

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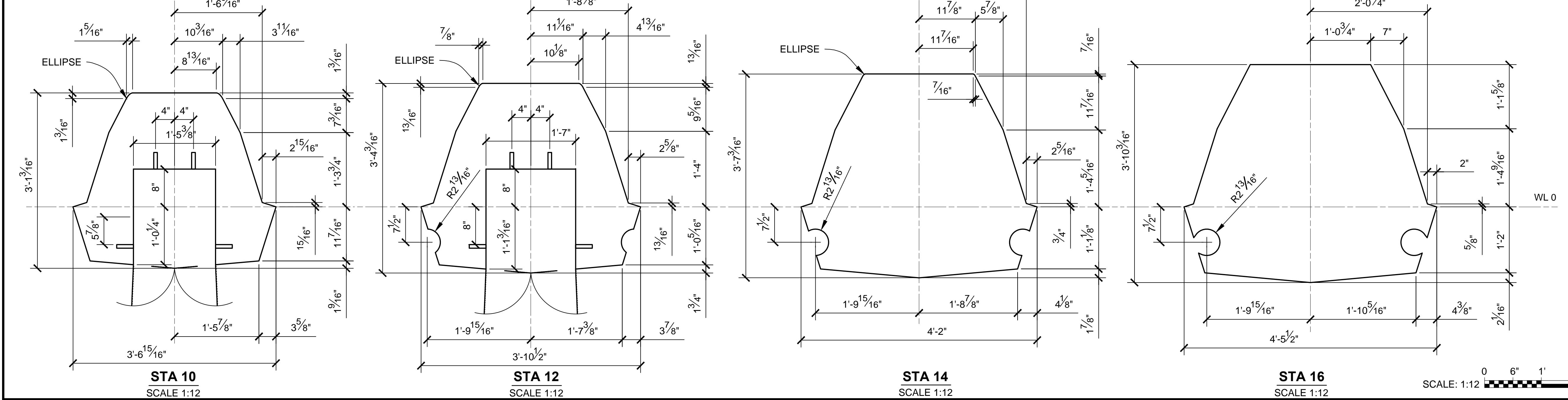
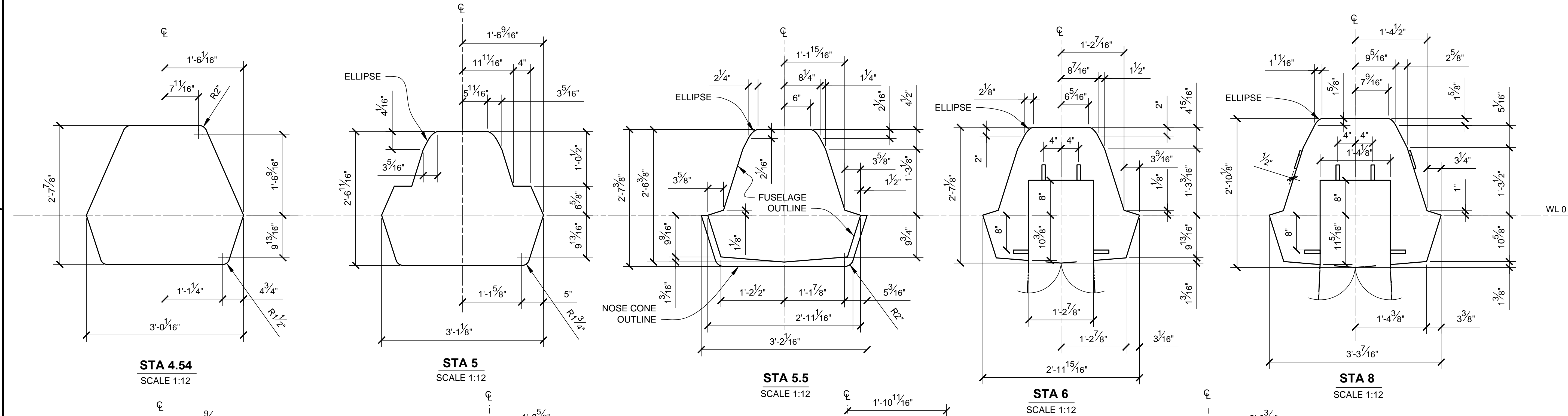
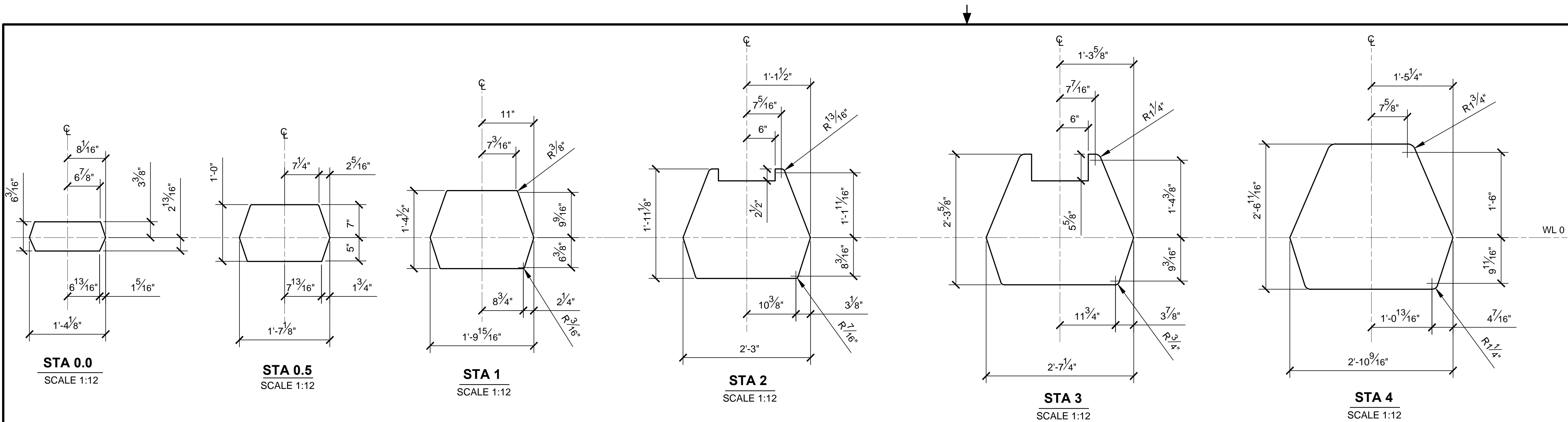
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ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE			REV
FUSELAGE DETAILS			6
PROD DESIGNER		DATE DRAWN	
		3/SEP/2012	
DRAWN BY	APPROVED BY	DATE ISSUED	
B.J.S.		2/MAR/2016	
STAGE	LOCATION		DWG NO.
			2.02
FILE	X-WING ILM PROP.DWG	SHEET	OF
	4	XX	



NOTES:

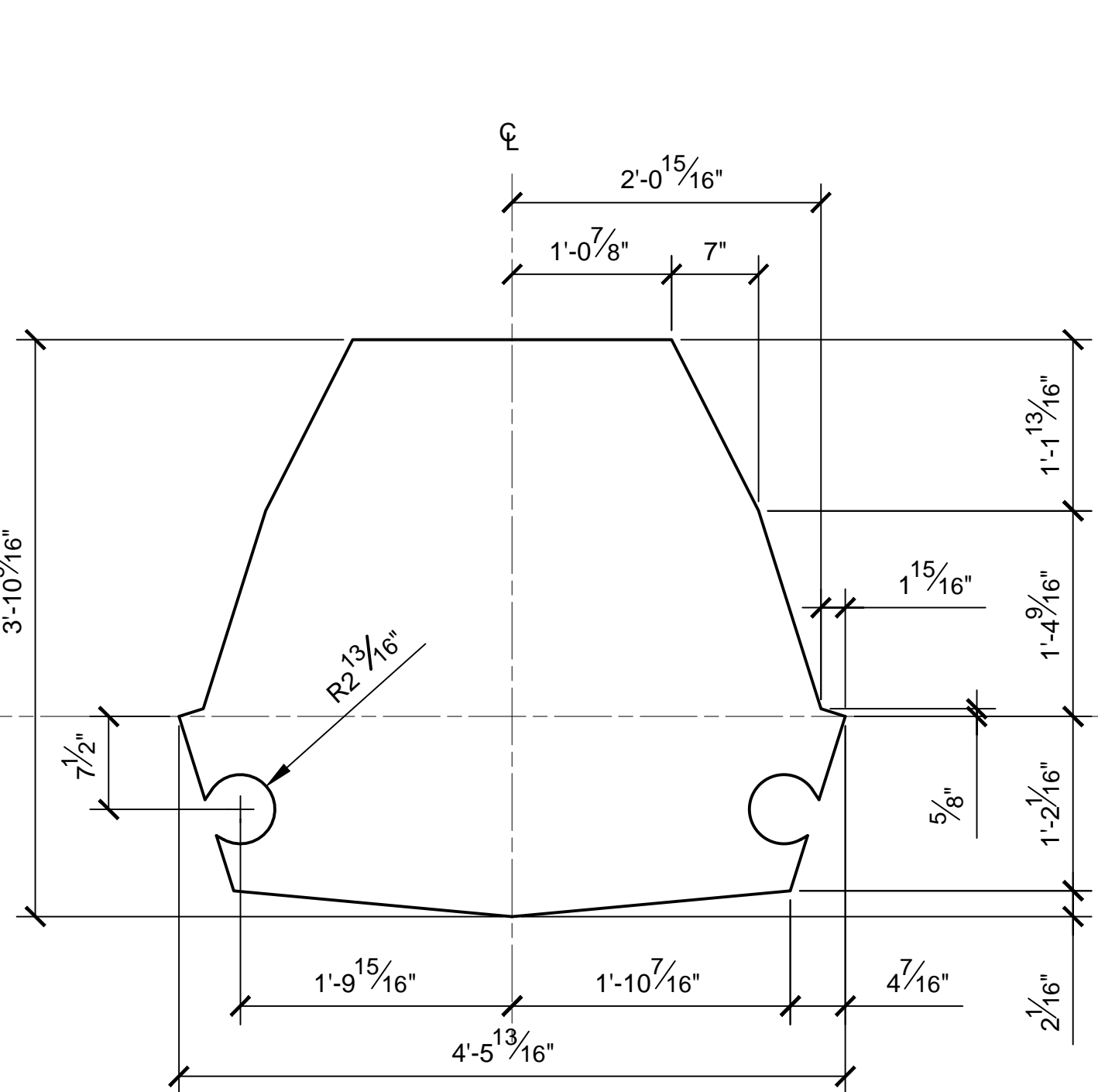
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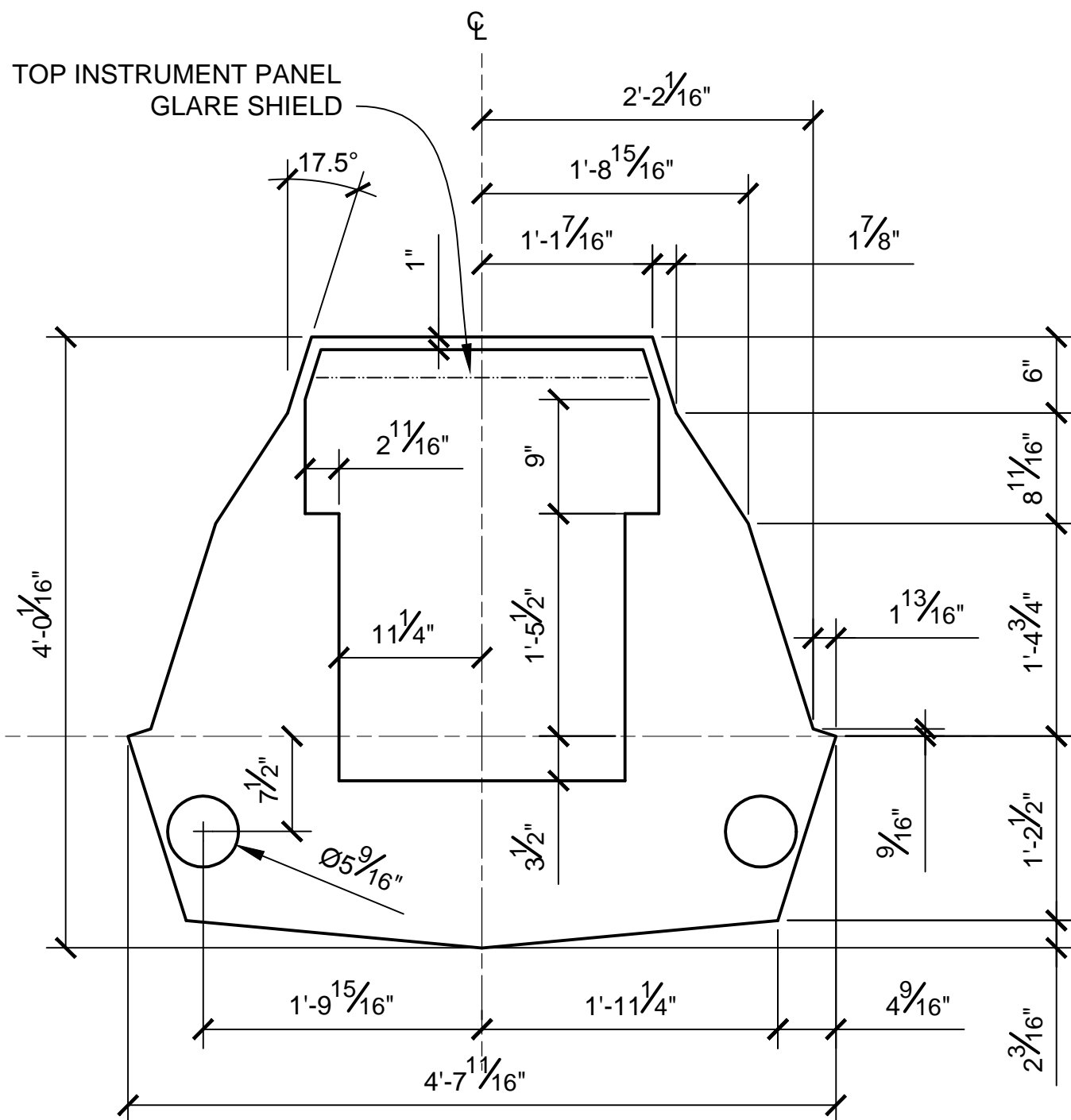
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SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE			REV
FUSELAGE SECTIONS			6
PROD DESIGNER		DATE DRAWN	
		3/SEP/2012	
DRAWN BY		DATE ISSUED	
B.J.S.		2/MAR/2016	
STAGE		LOCATION	
		DWG NO.	
		2.03	
FILE	X-WING ILM PROP.DWG		SHEET
			5
	OF		XX

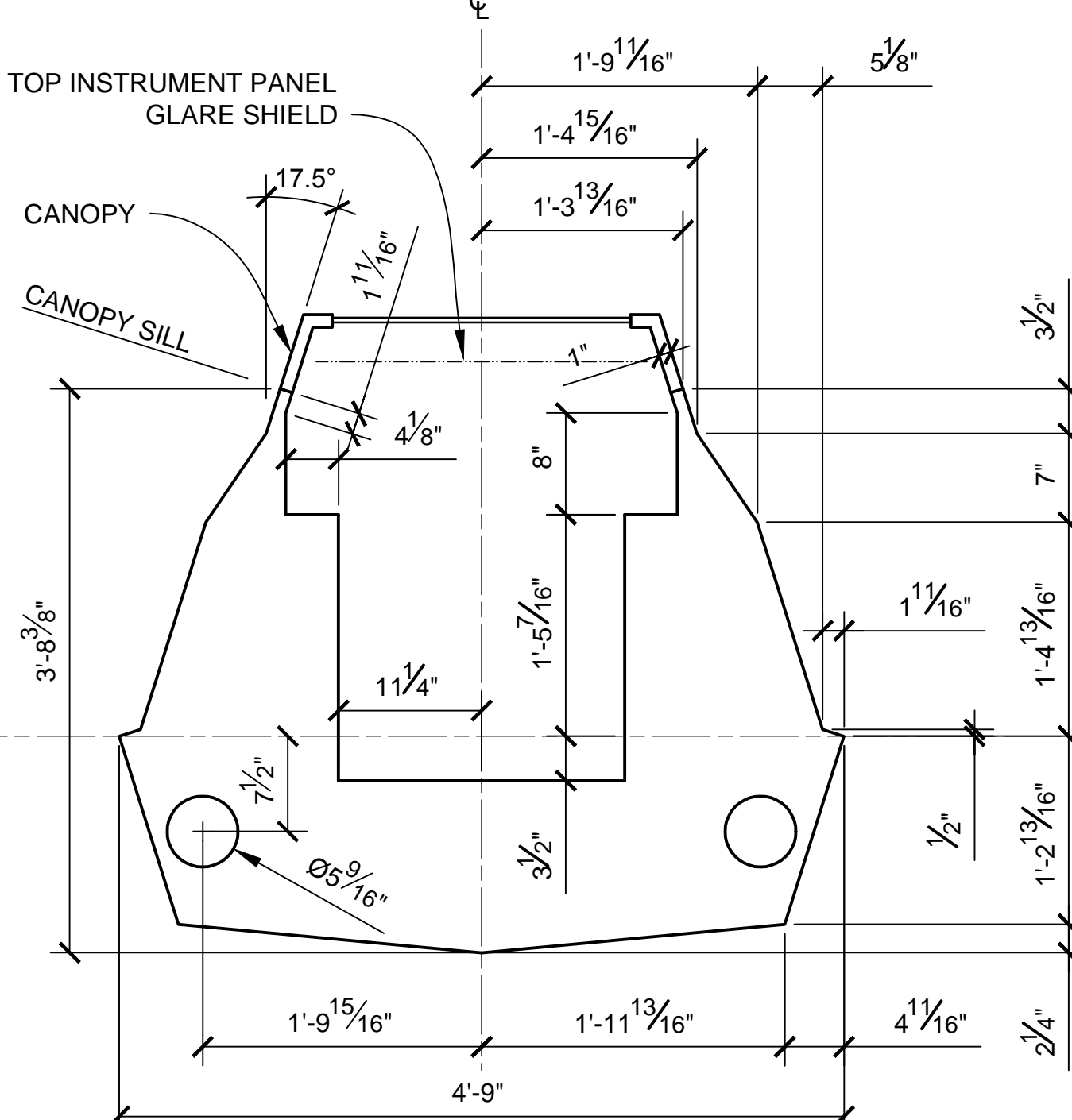
0 6" 1' 2'
SCALE: 1:12



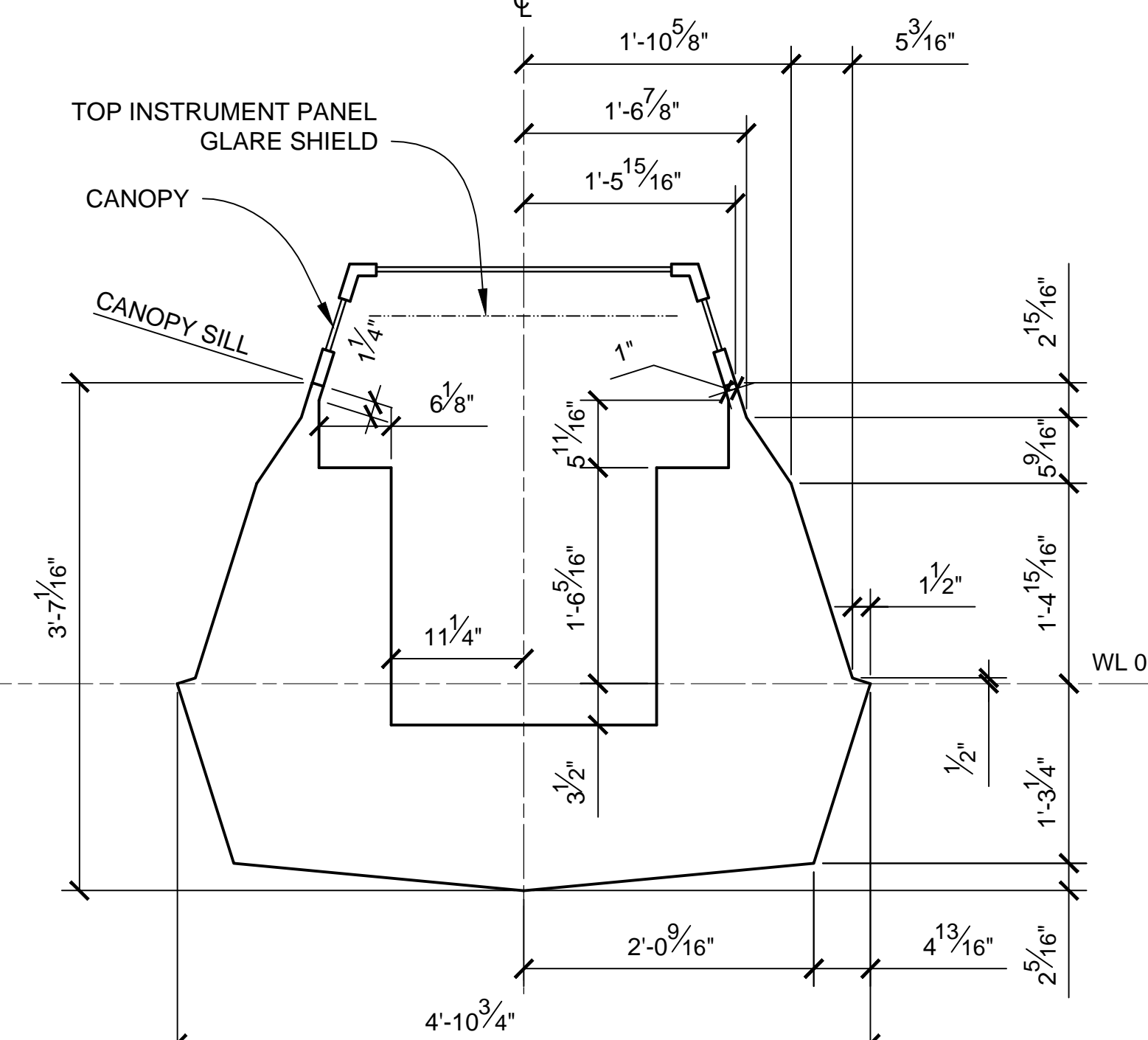
STA 16.25
SCALE 1:12



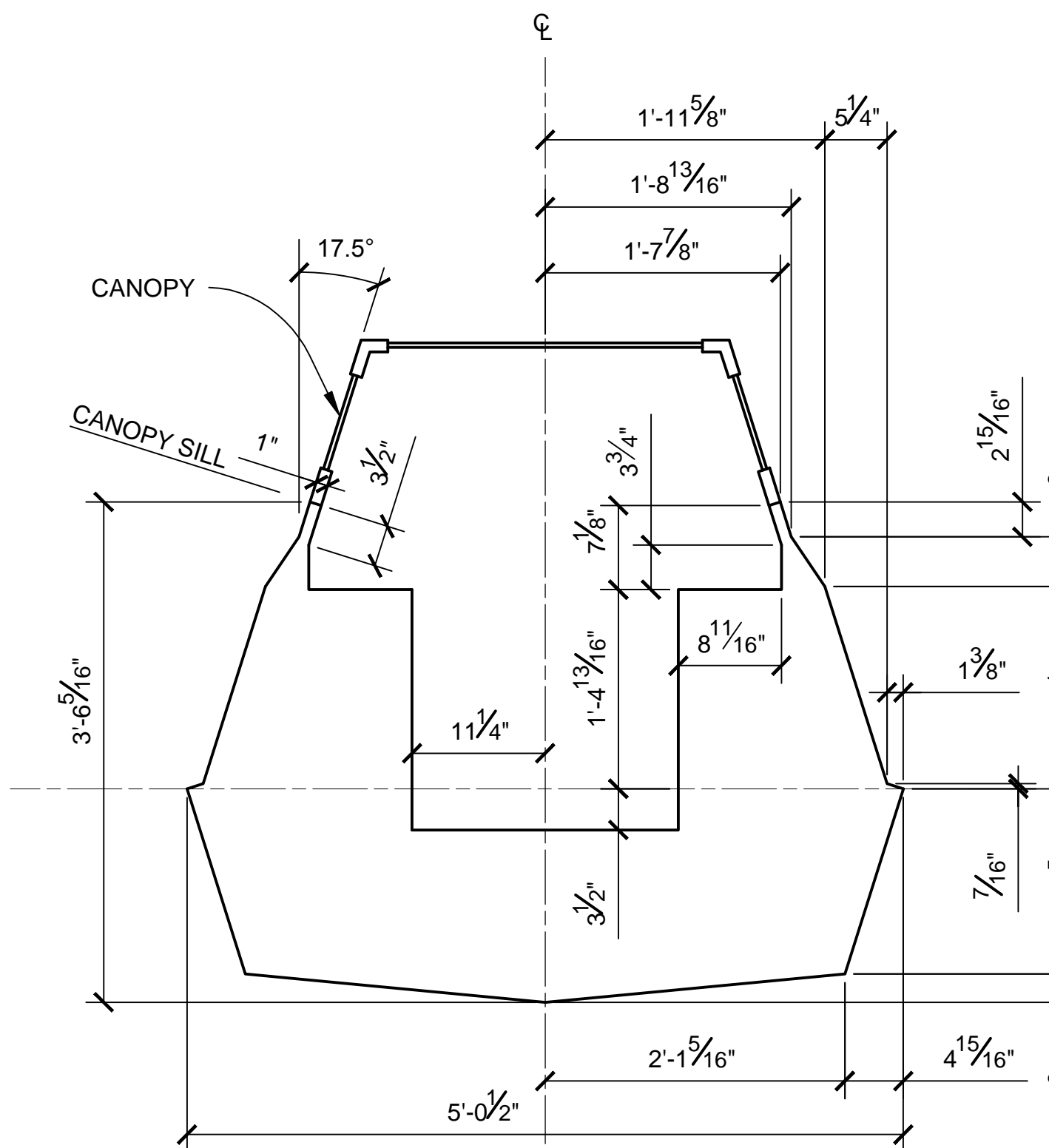
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SCALE 1:12



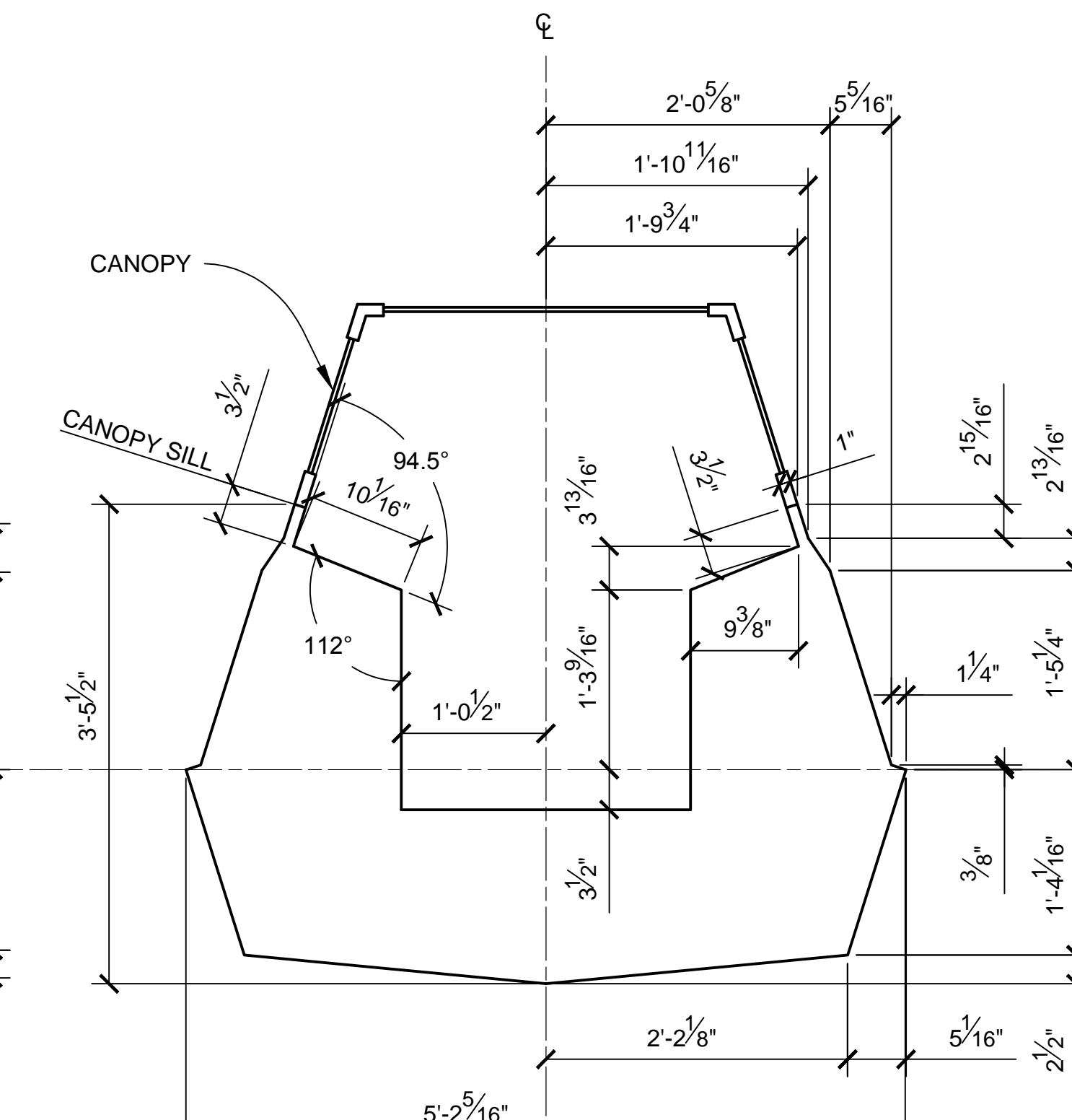
STA 18
SCALE 1:12



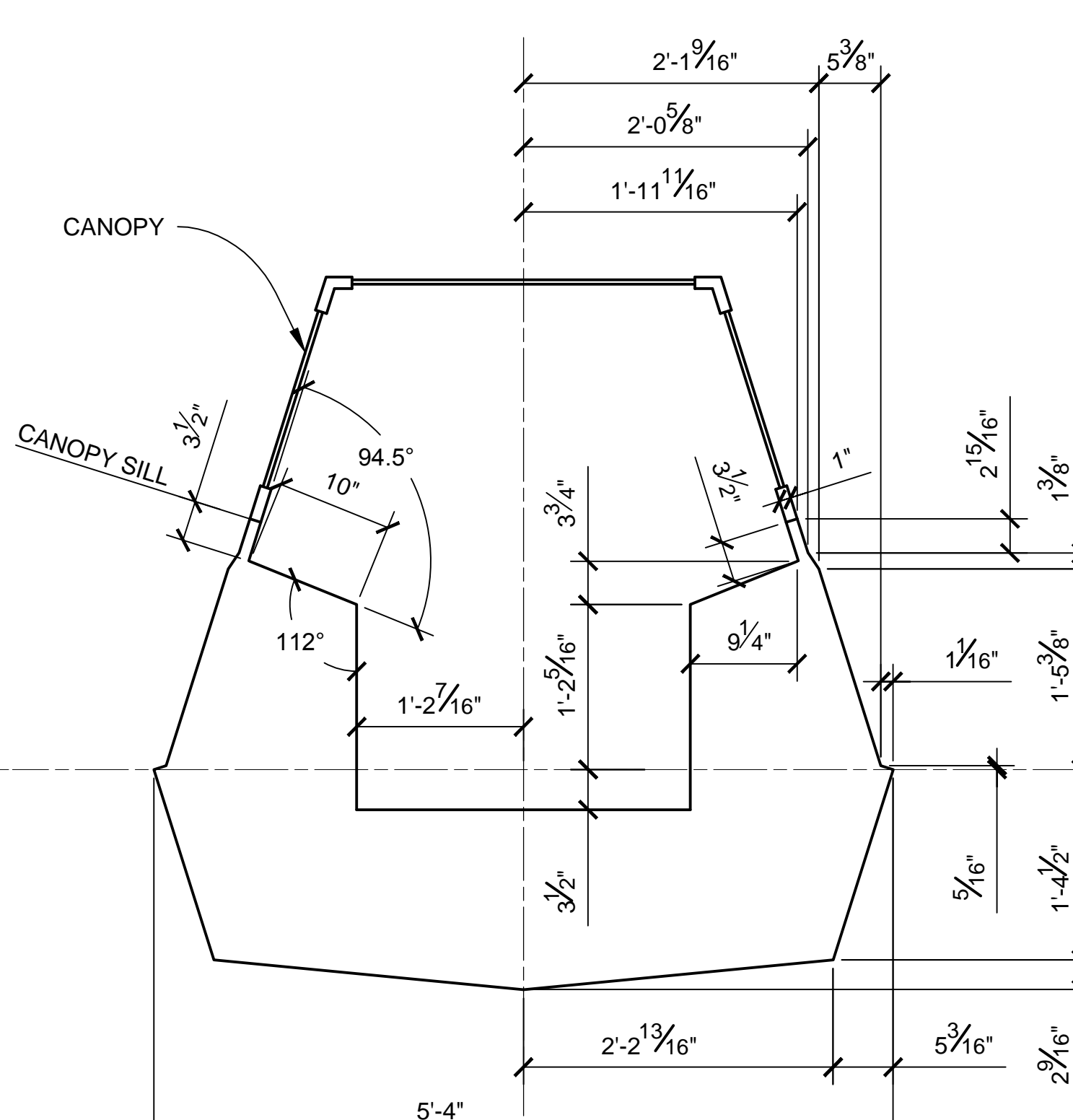
STA 19
SCALE 1:12



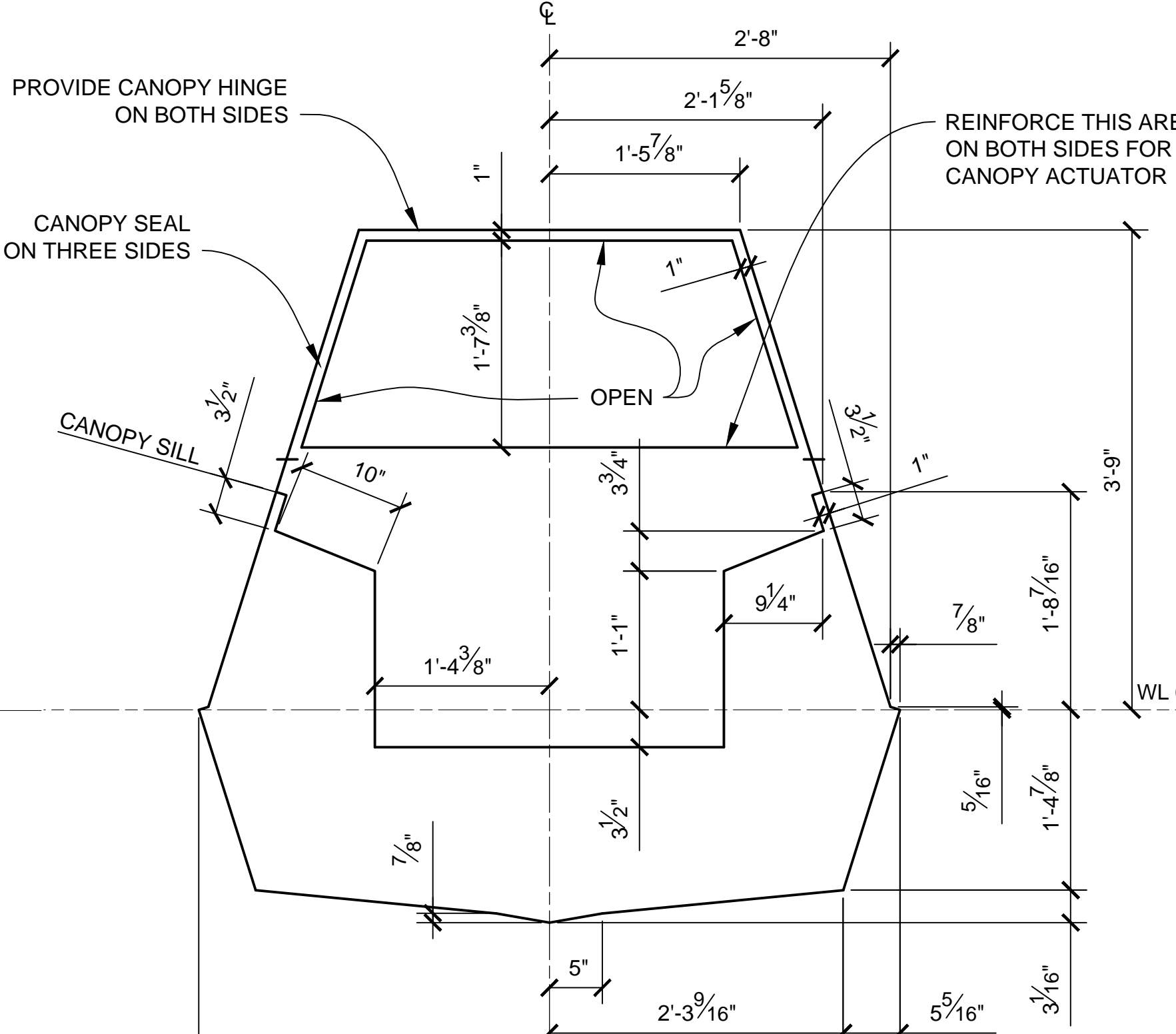
STA 20
SCALE 1:12



STA 21
SCALE 1:12



STA 22
SCALE 1:12



STA 23
SCALE 1:12

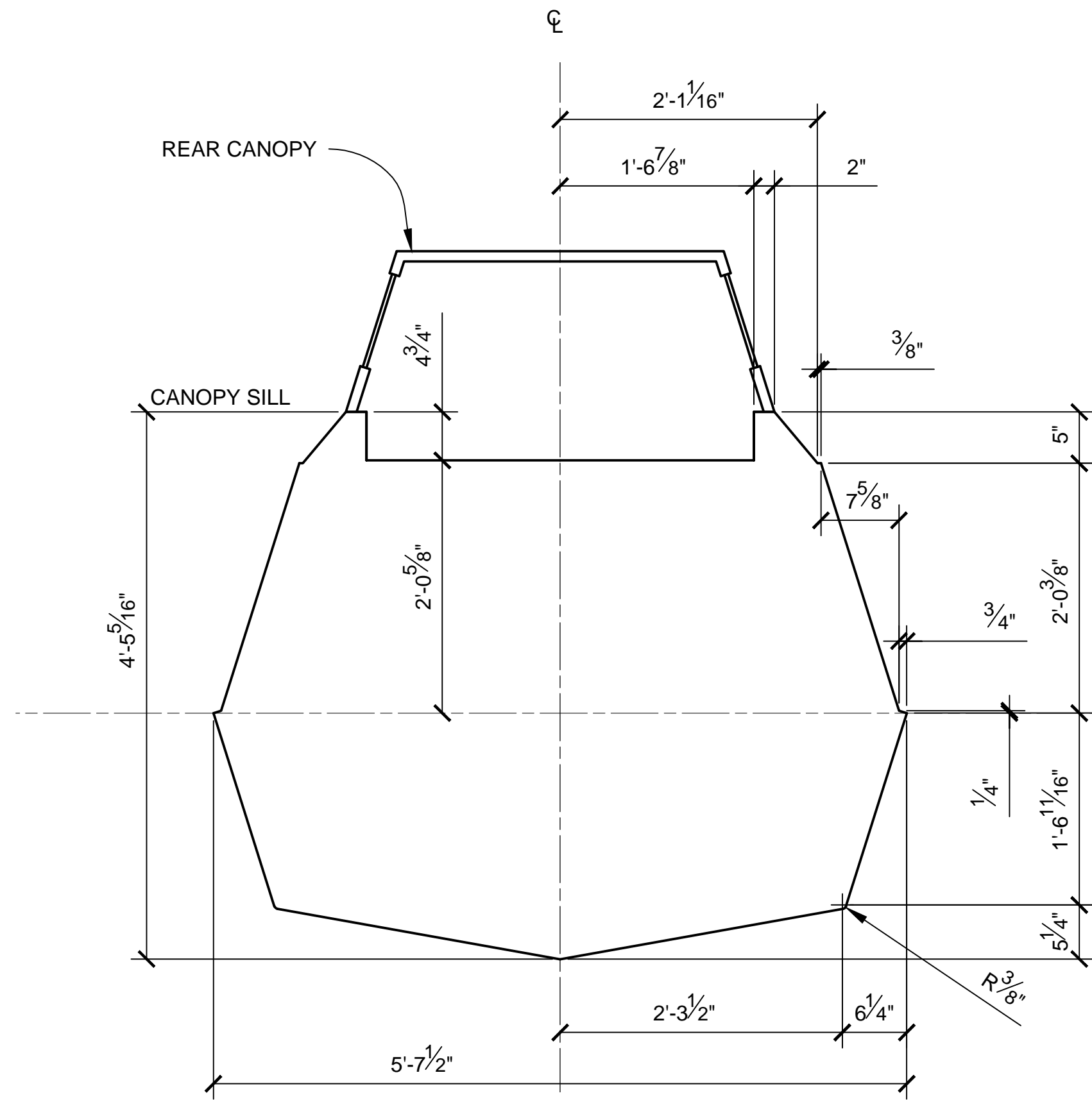
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- CROSS SECTIONS SHOW OUTSIDE MOLDED SURFACE.
- CROSS SECTIONS ARE SYMMETRICAL UNLESS OTHERWISE SPECIFIED.
- INSTRUMENT PANEL AND RUDDER PEDALS ARE NOT SHOWN.
- SECTIONS 18, 19, 20, 21, 22 AND 23 SHOW "EMPIRE STRIKES BACK" COCKPIT SECTIONS. SEE DWG NO. 2.13 FOR "A NEW HOPE" COCKPIT.

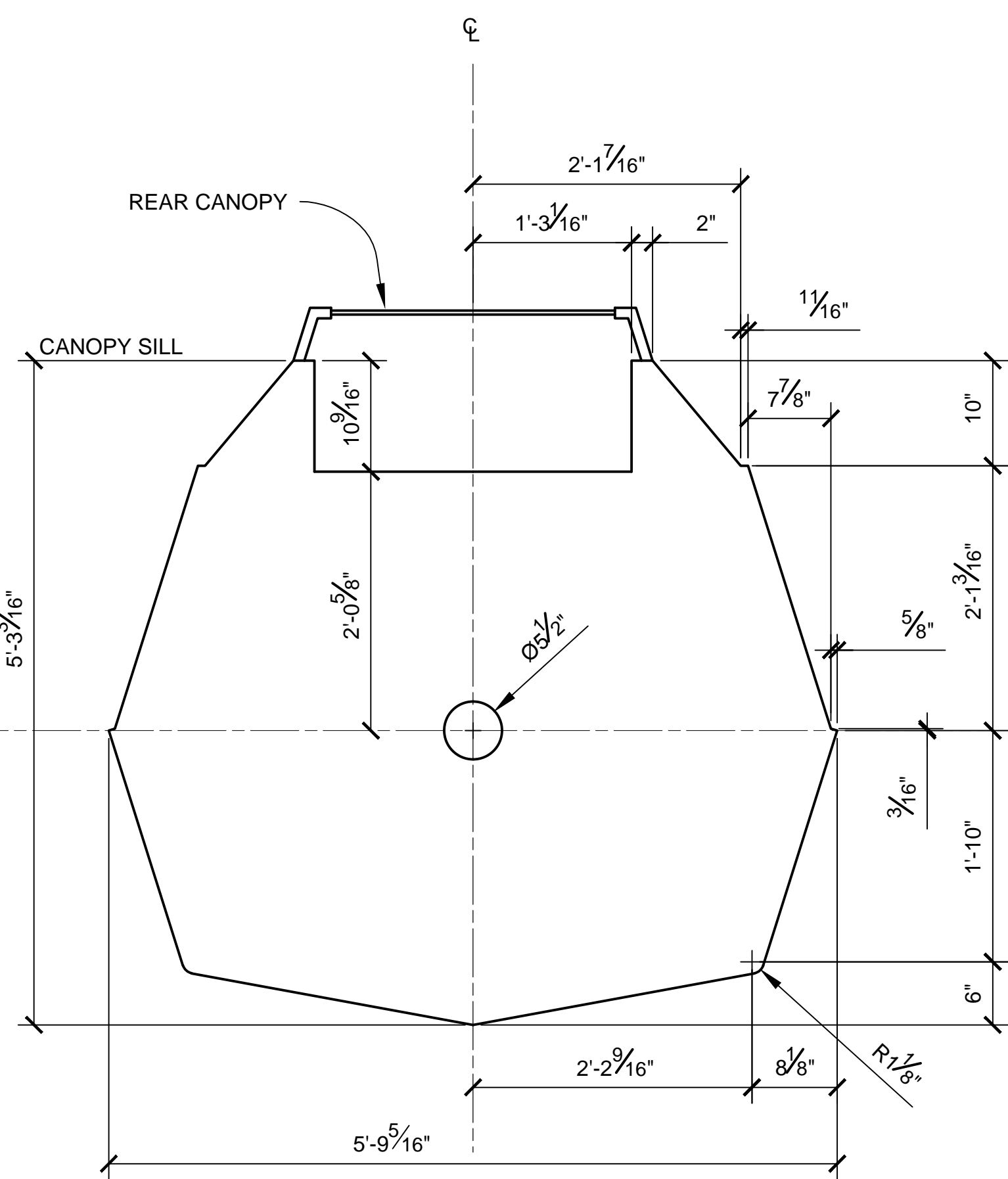
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
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GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

SCALE: 1:12

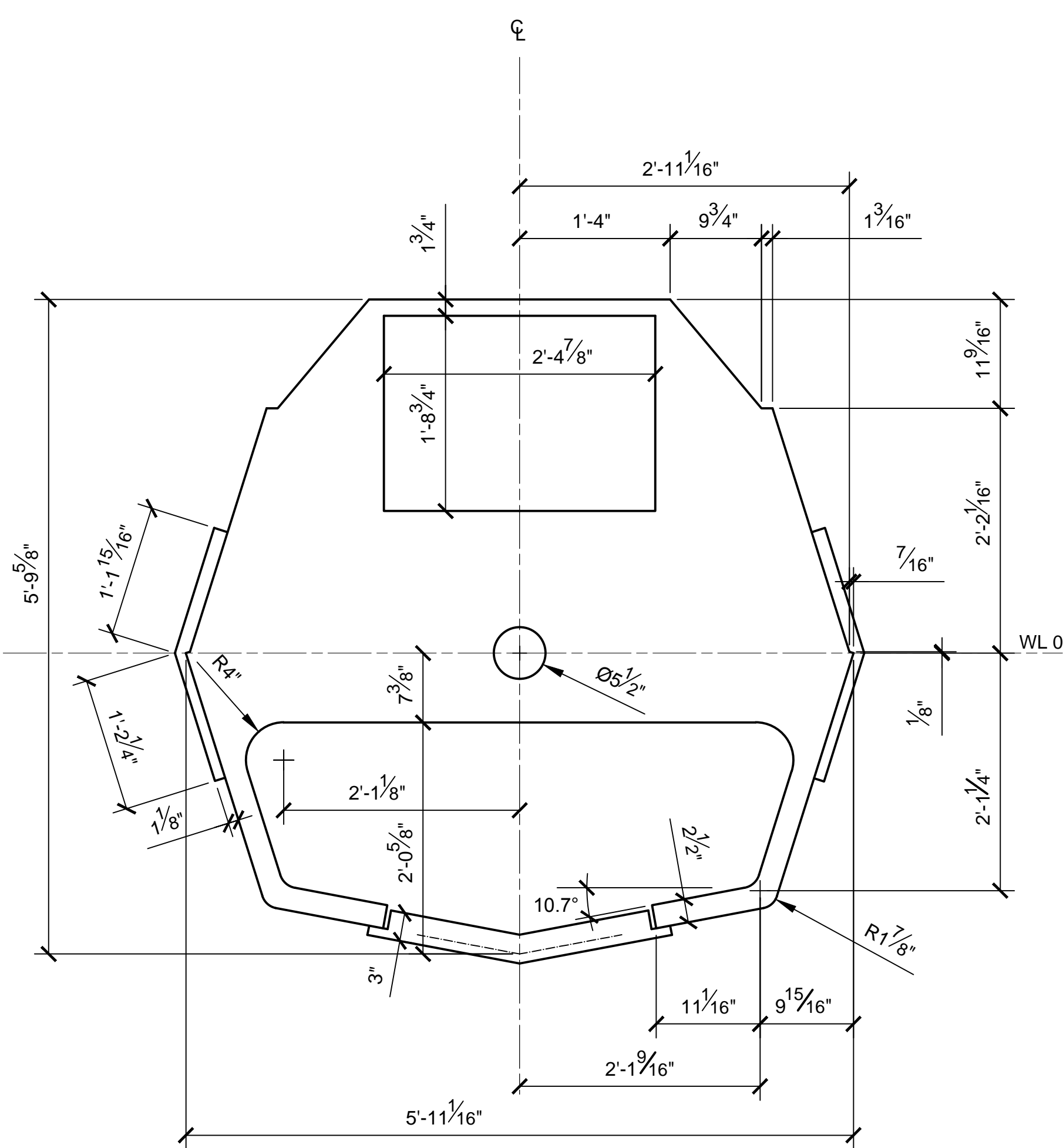
PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE			REV
FUSELAGE SECTIONS			6
PROD DESIGNER		DATE DRAWN	
B.J.S.		3/SEP/2012	
DRAWN BY		DATE ISSUED	
B.J.S.		2/MAR/2016	
STAGE		LOCATION	DWG NO.
			2.04
FILE	SHEET		OF
X-WING ILM PROP.DWG	5		XX



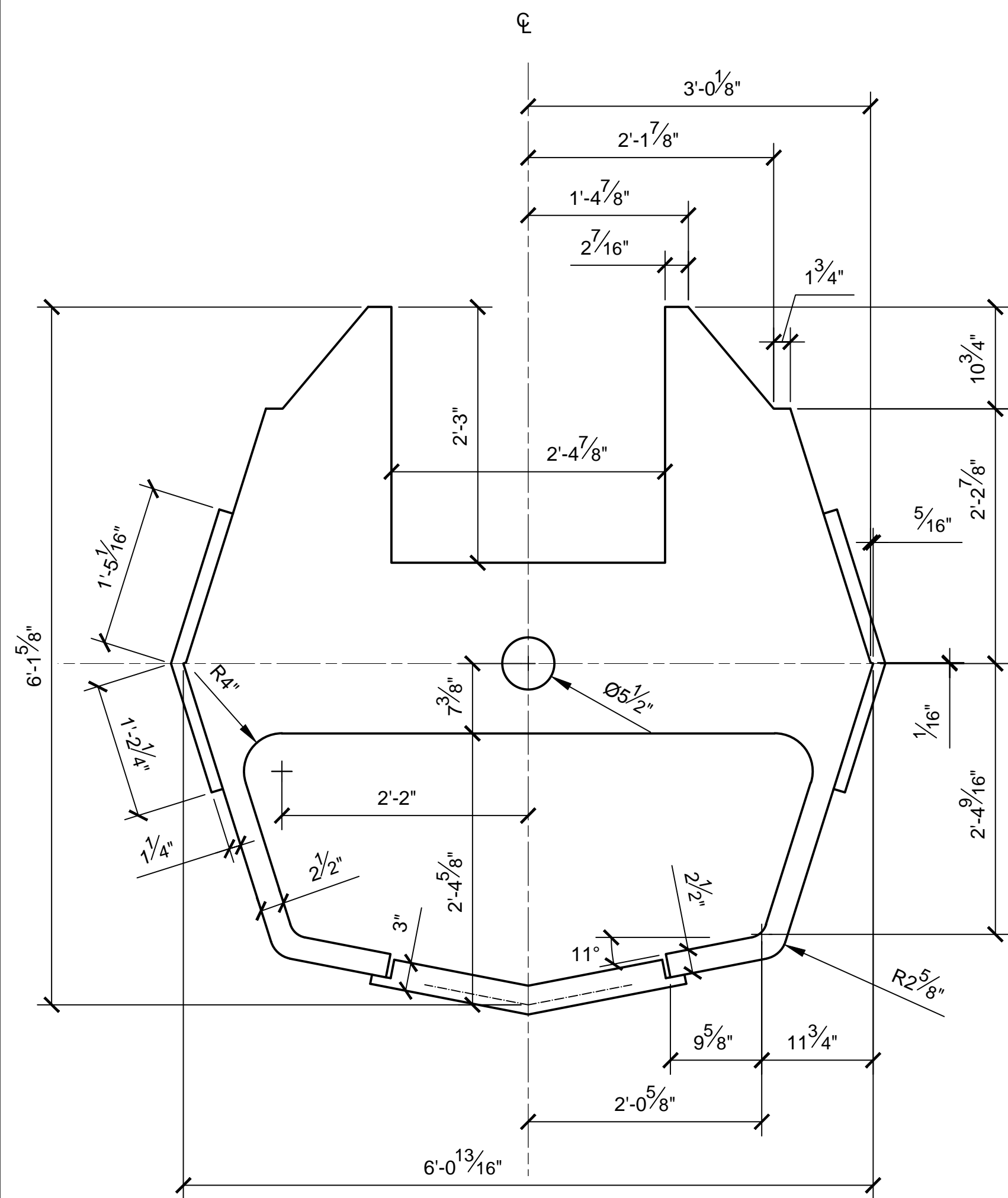
STA 24
SCALE 1:12



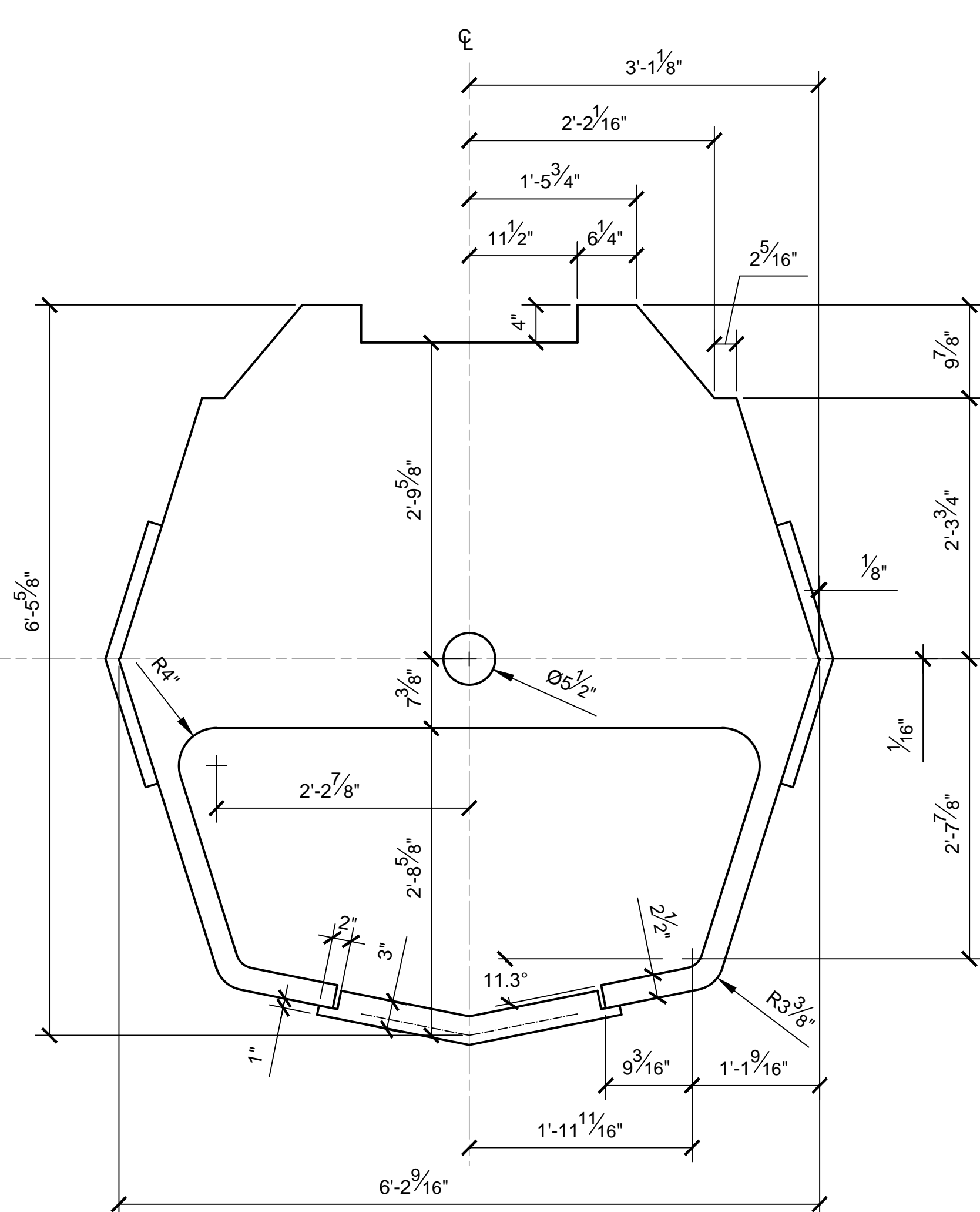
STA 25
SCALE 1:12



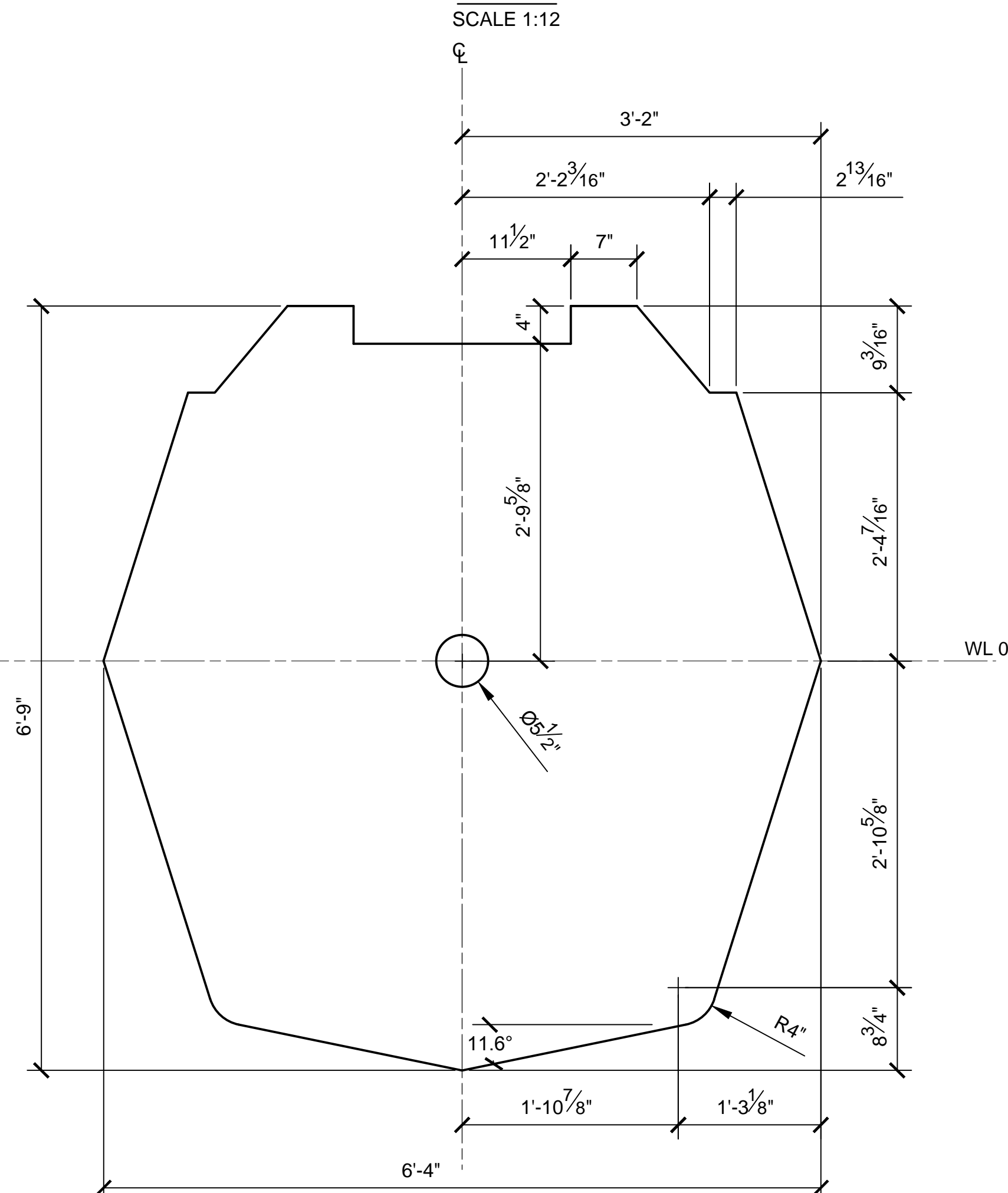
STA 26
SCALE 1:12



STA 27
SCALE 1:12



STA 28
SCALE 1:12



STA 28.83
SCALE 1:12

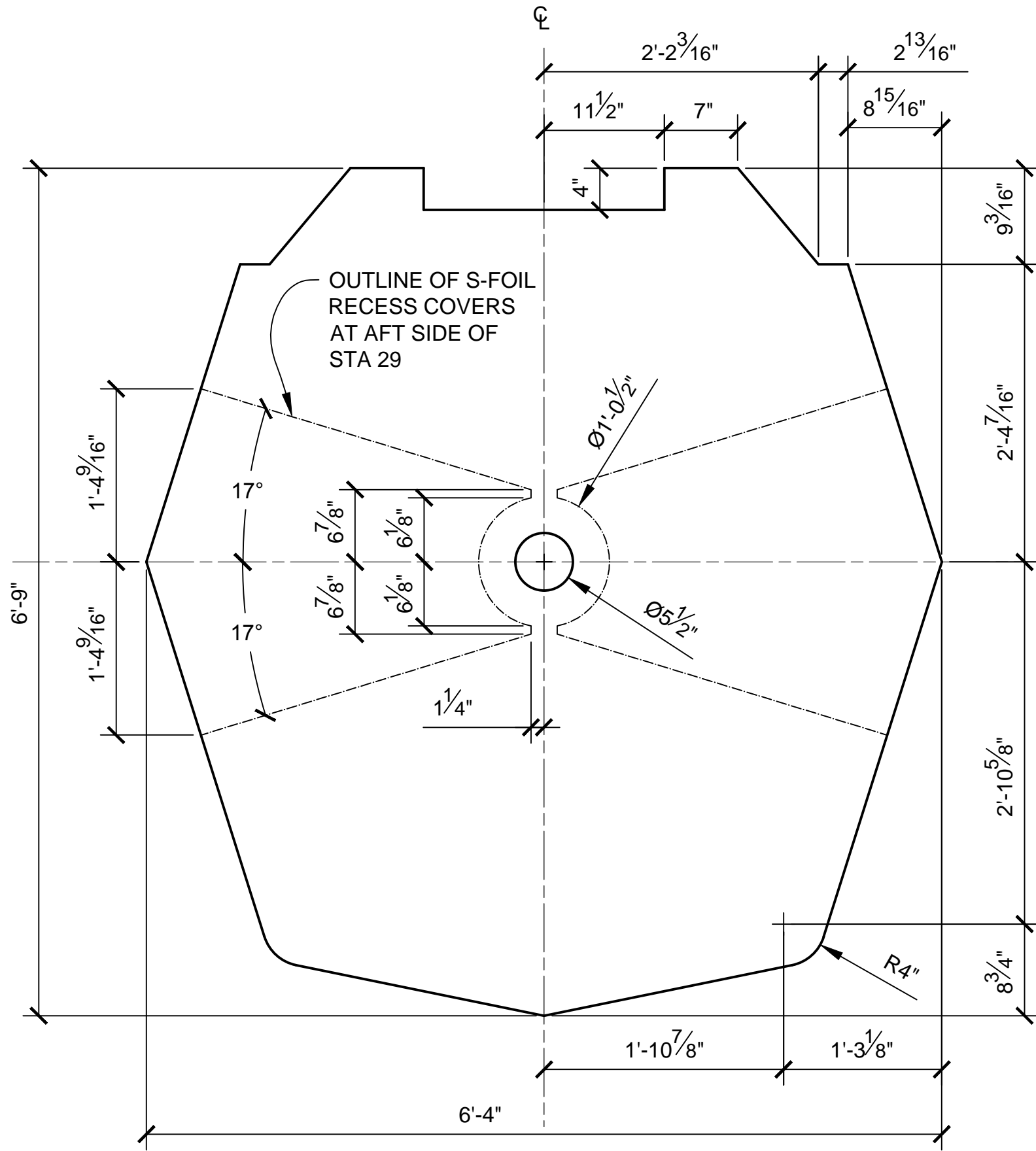


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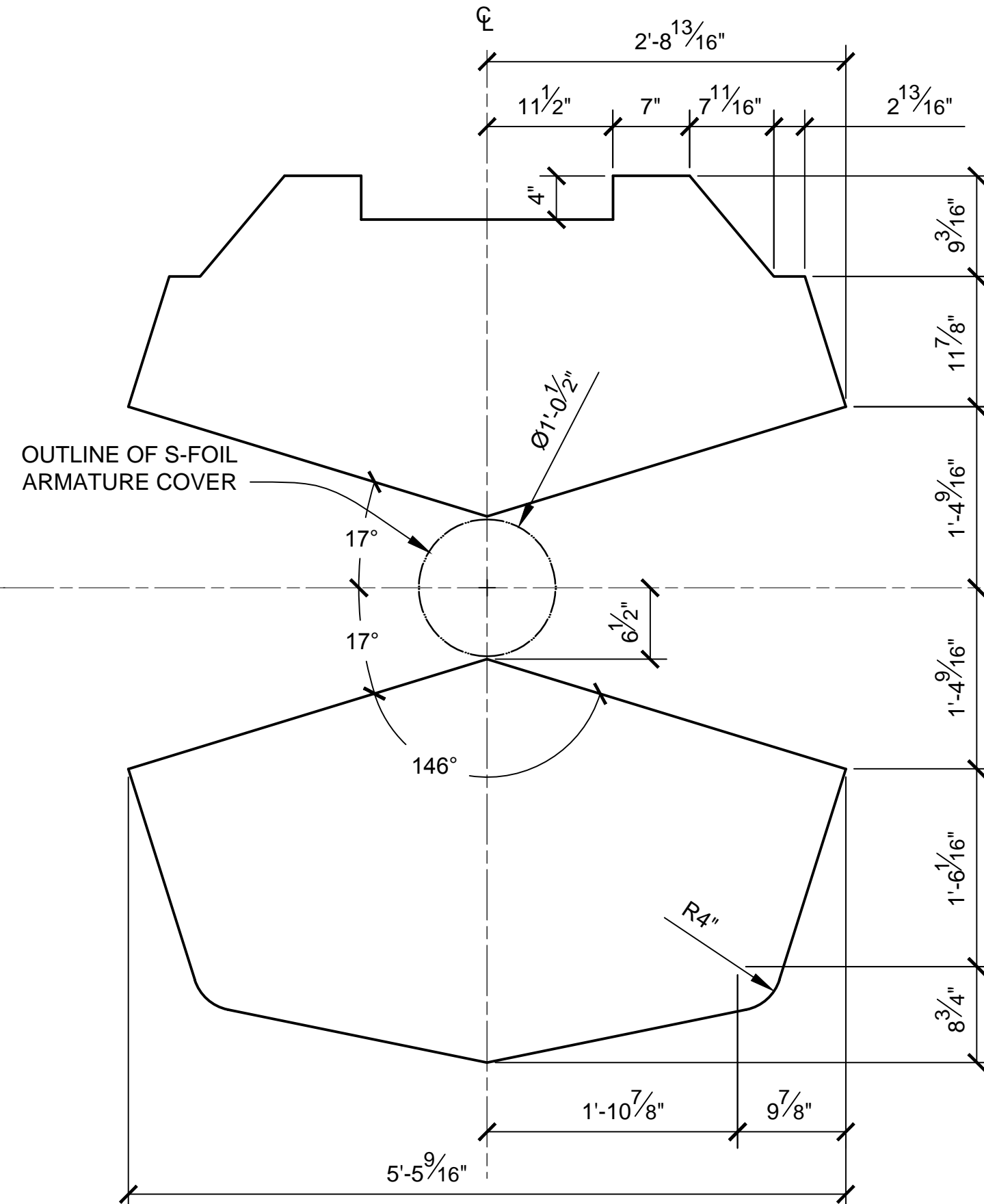
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PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

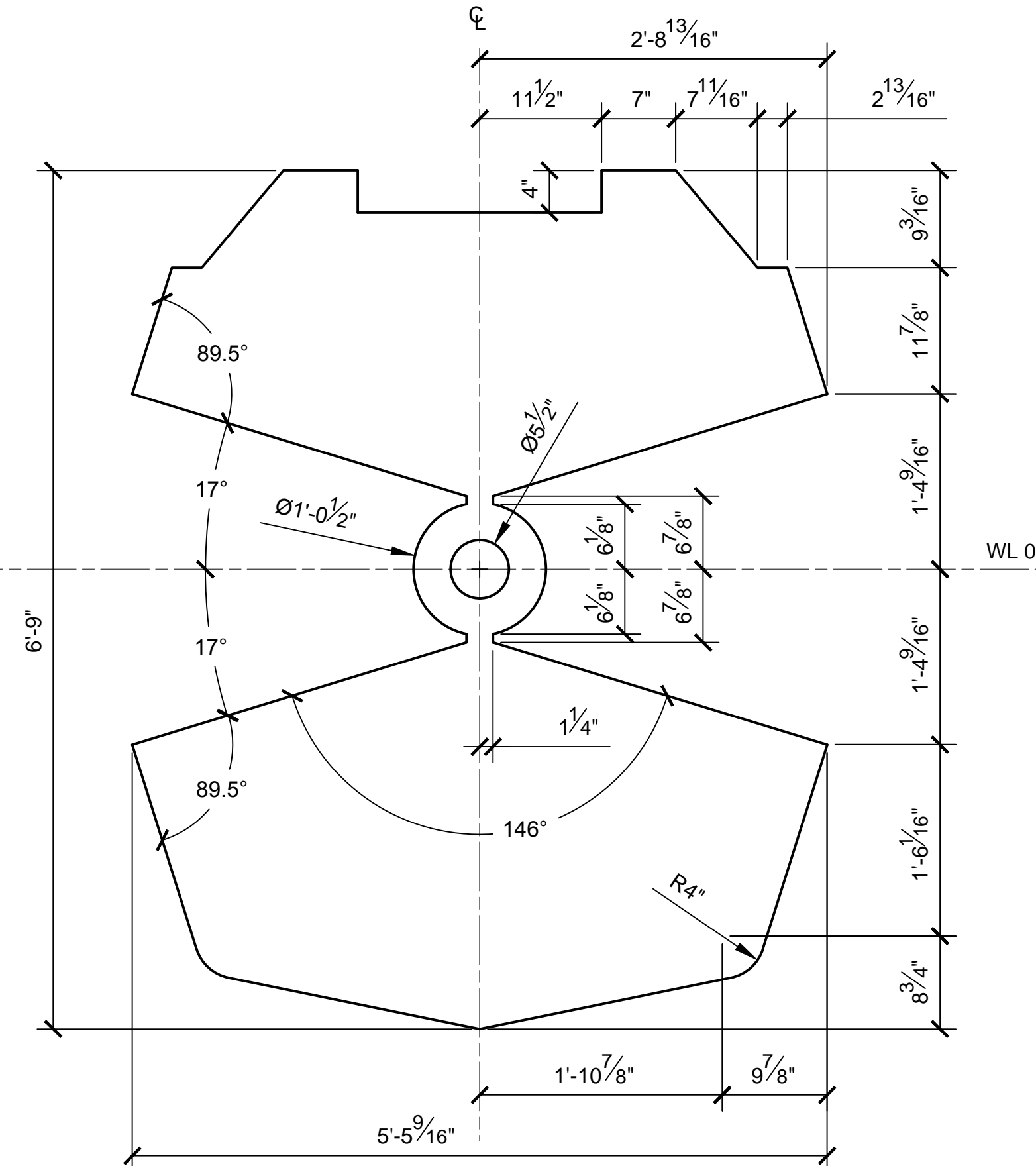
PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET	SET NO.		
TITLE	FUSELAGE SECTIONS		REV 6
PROD DESIGNER	DATE DRAWN 3/SEP/2012		
DRAWN BY B.J.S.	APPROVED BY	DATE ISSUED 2/MAR/2016	
STAGE	LOCATION	DWG NO. 2.05	
FILE X-WING ILM PROP.DWG	SHEET 7	OF XX	



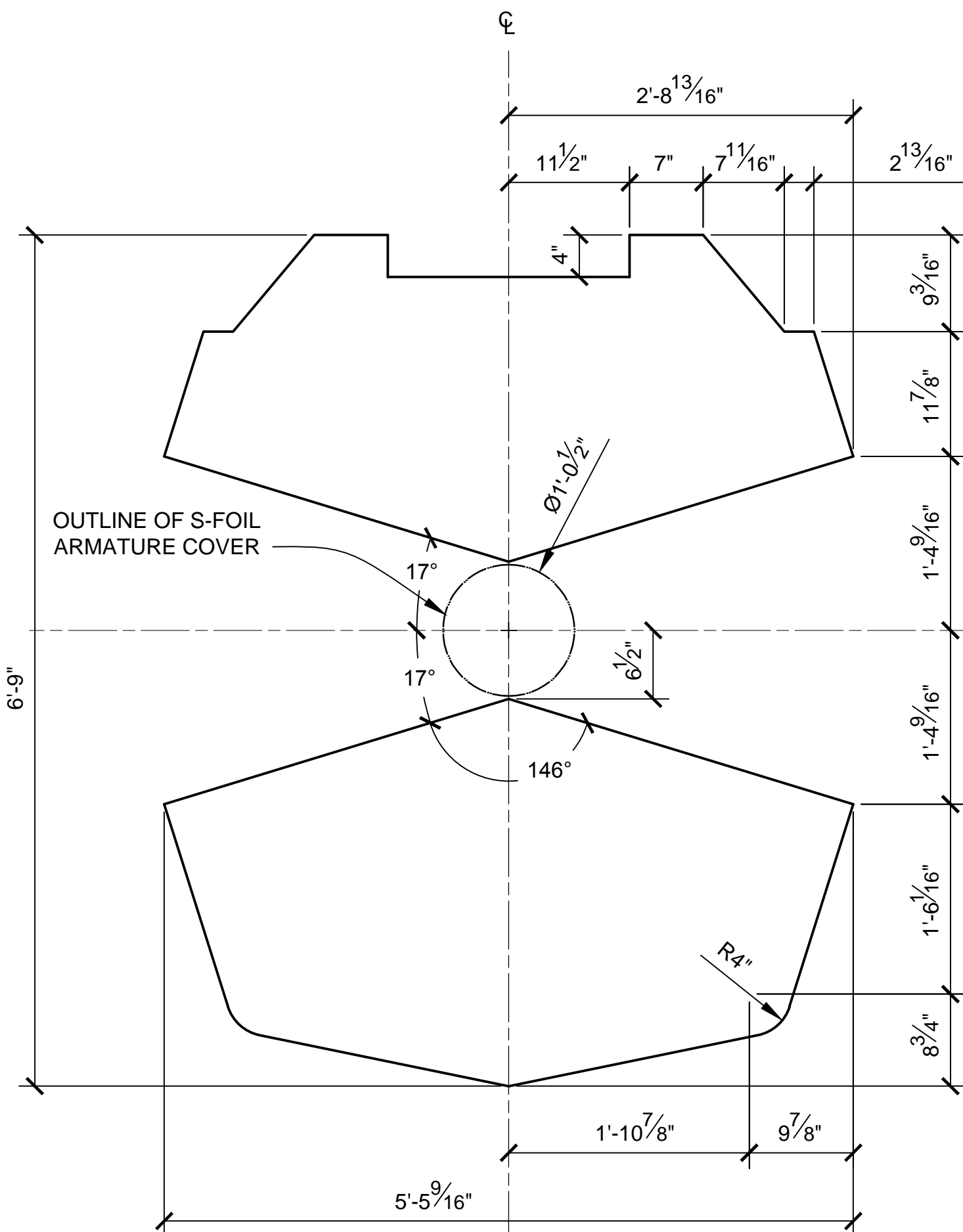
STA 29
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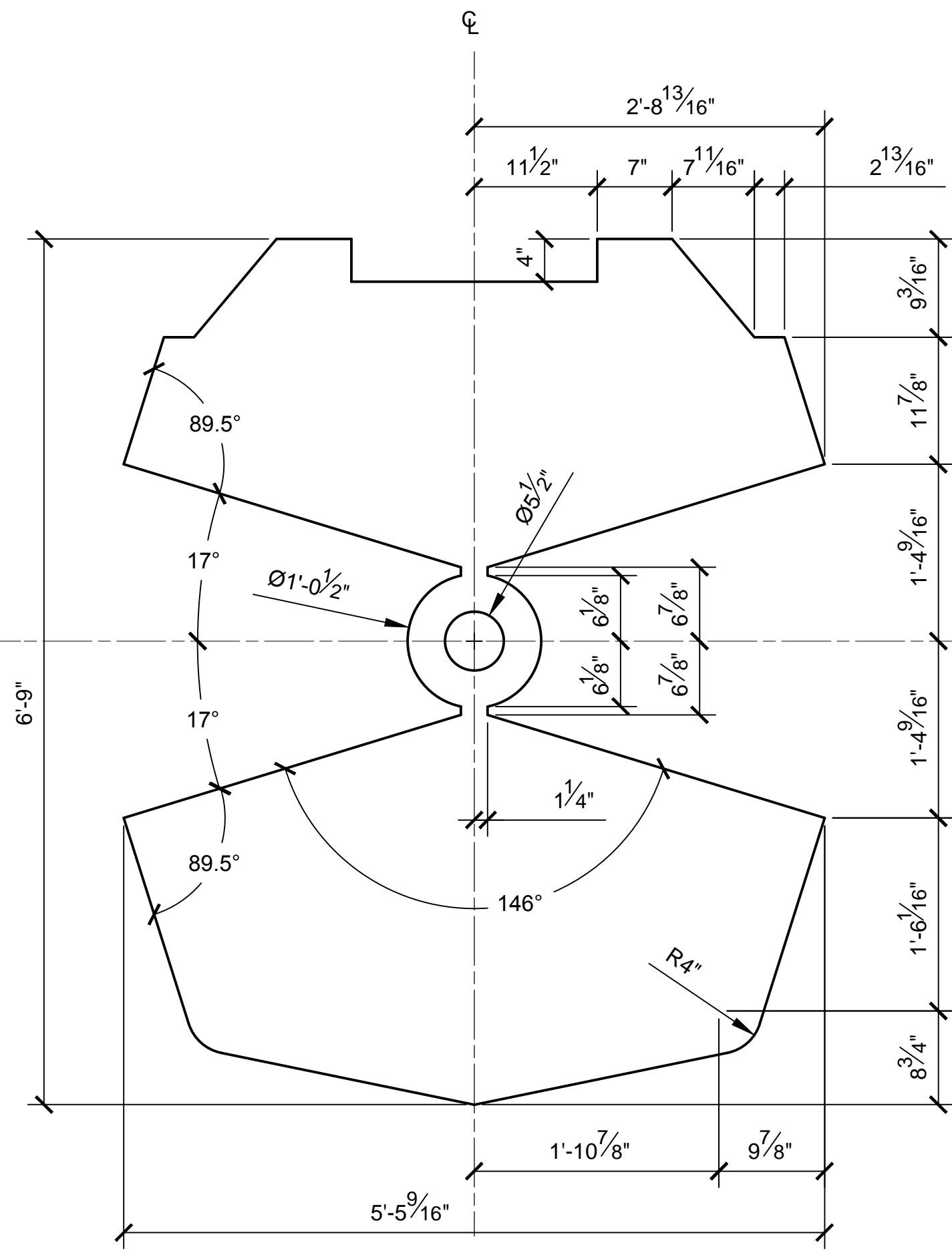
STA 30
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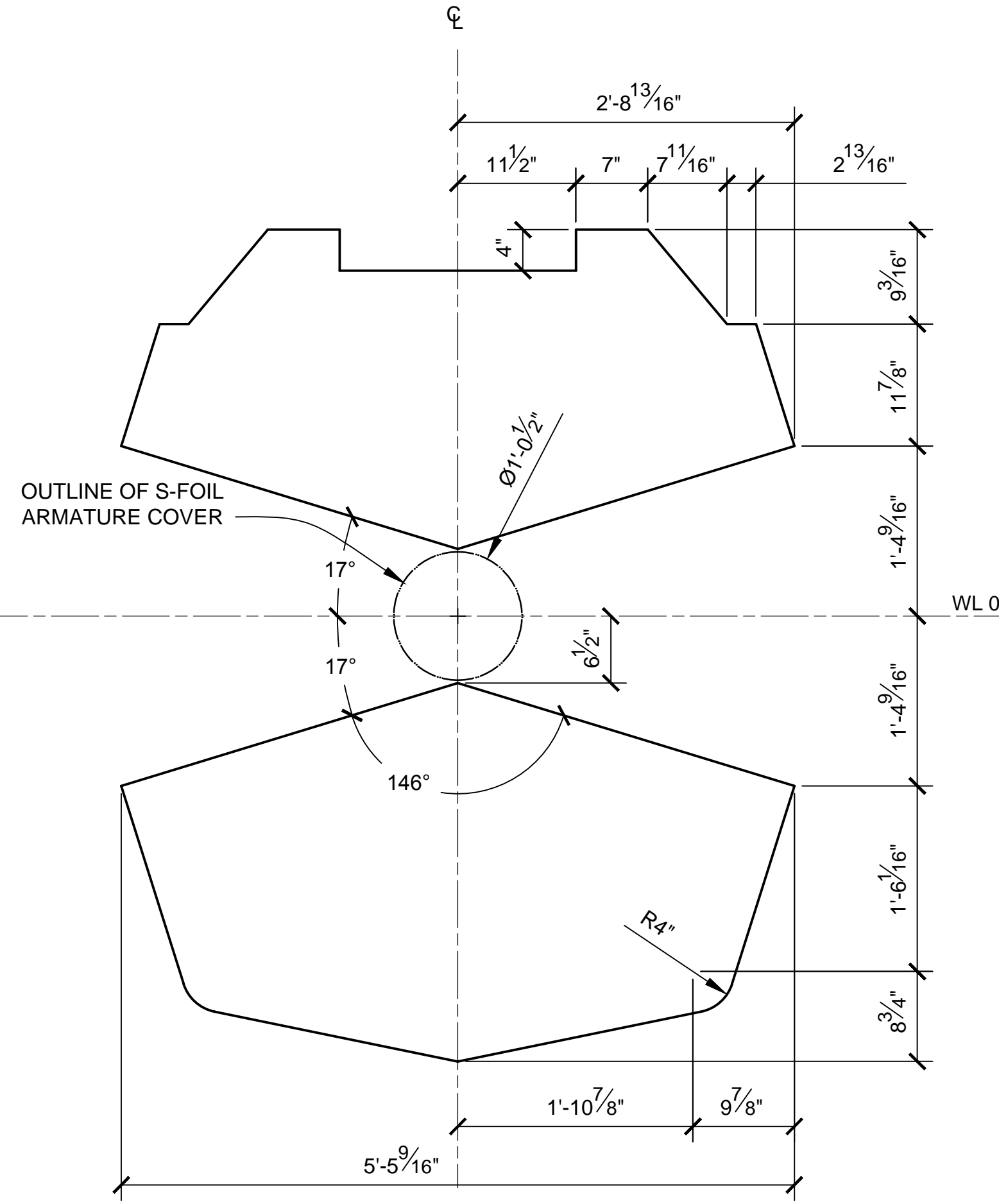
STA 32
SCALE 1:12



STA 33
SCALE 1:12



STA 35
SCALE 1:12



STA 36
SCALE 1:12

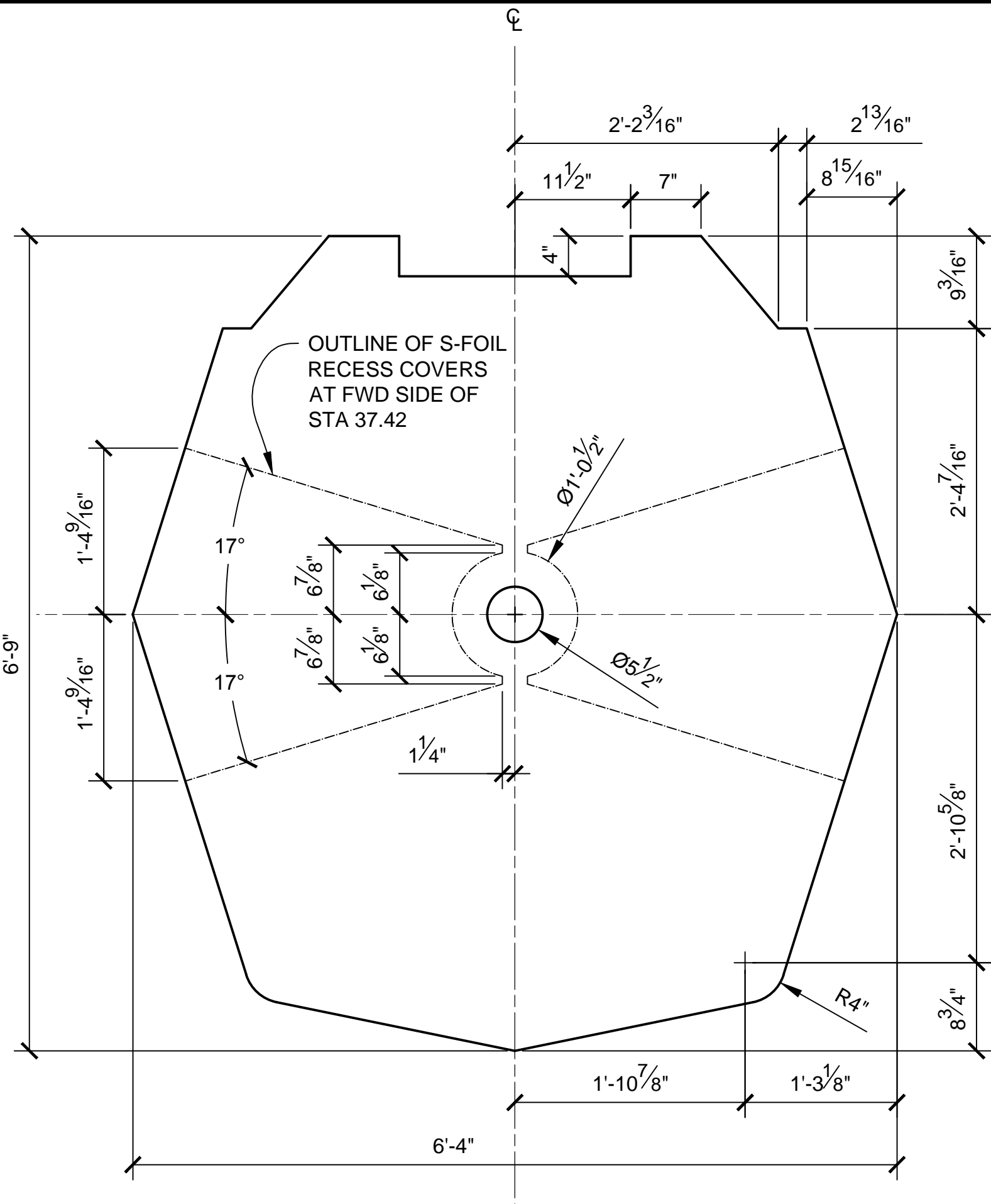
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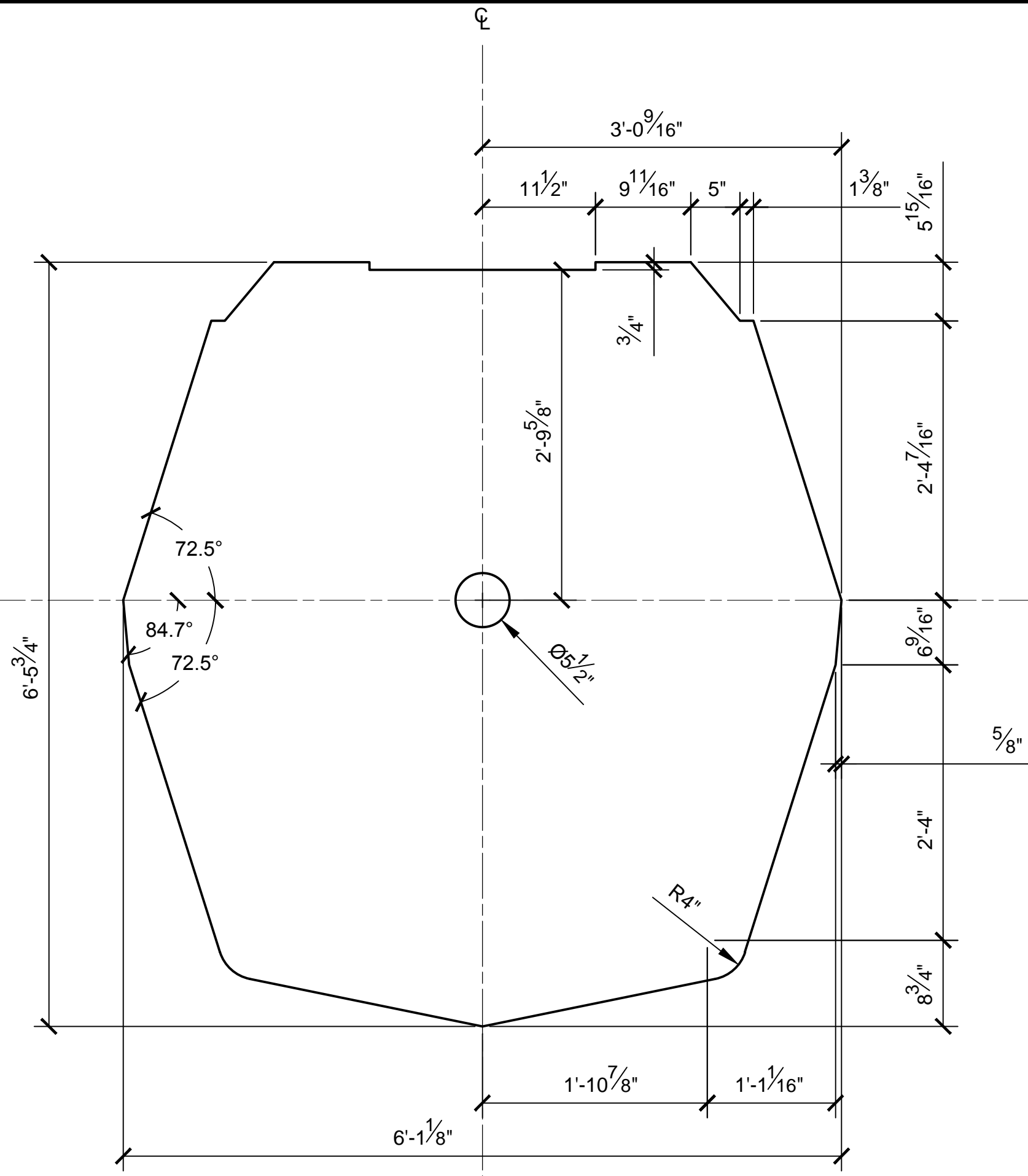
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE			REV 6
PROD DESIGNER		DATE DRAWN 3/SEP/2012	
DRAWN BY B.J.S.	APPROVED BY	DATE ISSUED 2/MAR/2016	
STAGE	LOCATION		DWG NO.
FILE X-WING ILM PROP.DWG	SHEET 8	OF XX	2.06

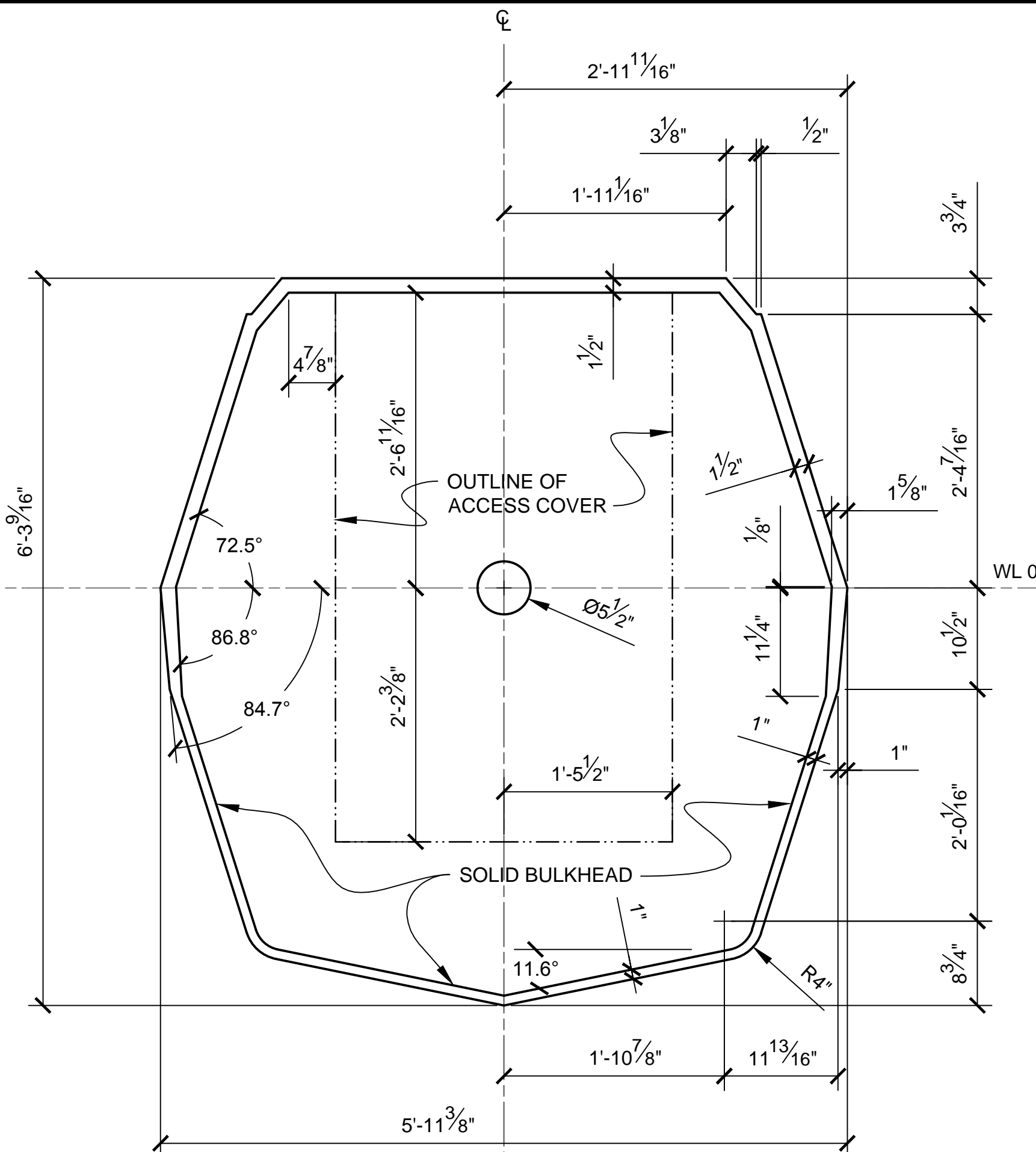
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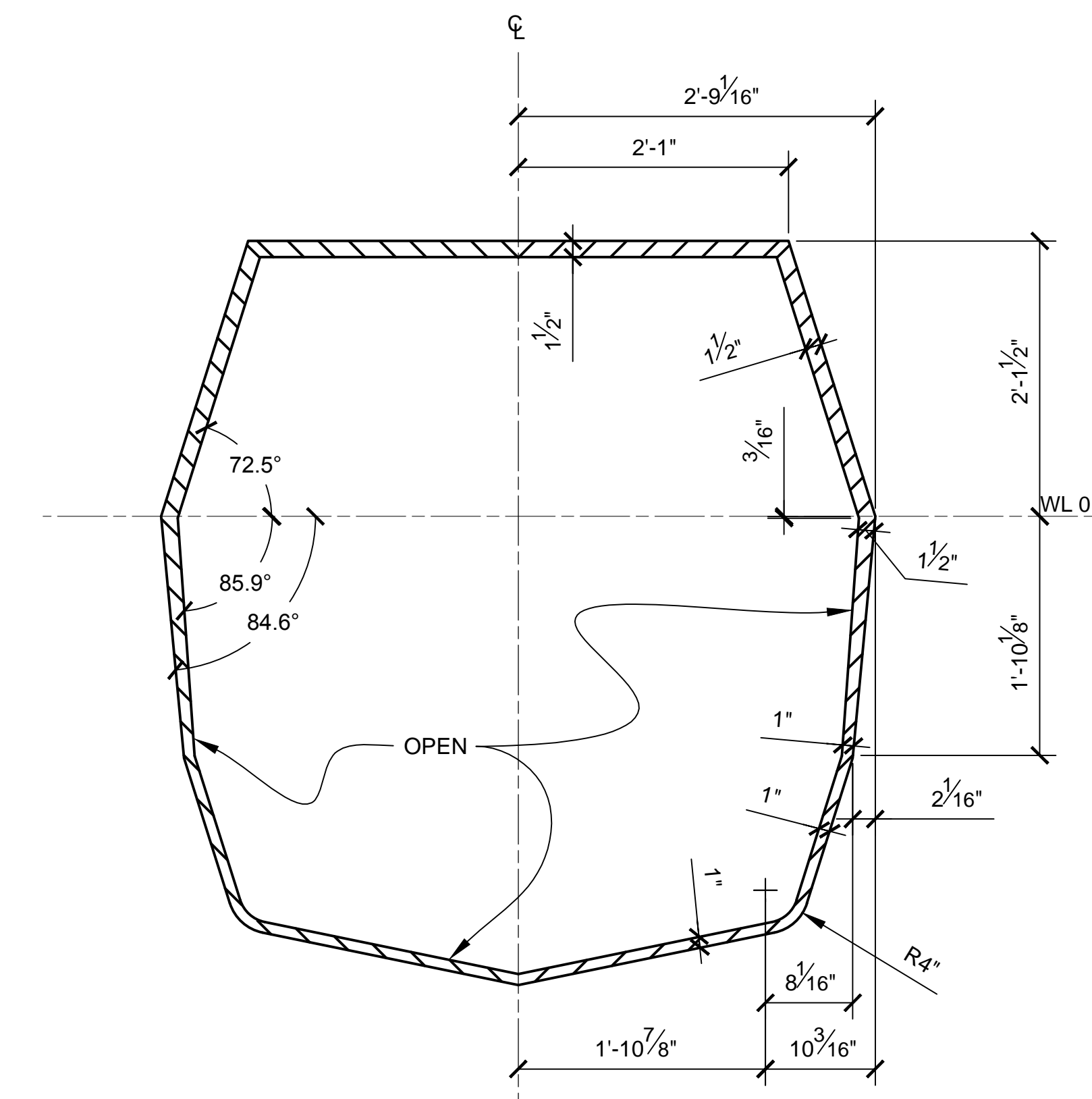
STA 37.42
SCALE 1:12



STA 38
SCALE 1:12



STA 38.25
SCALE 1:12



STA 39
SCALE 1:12

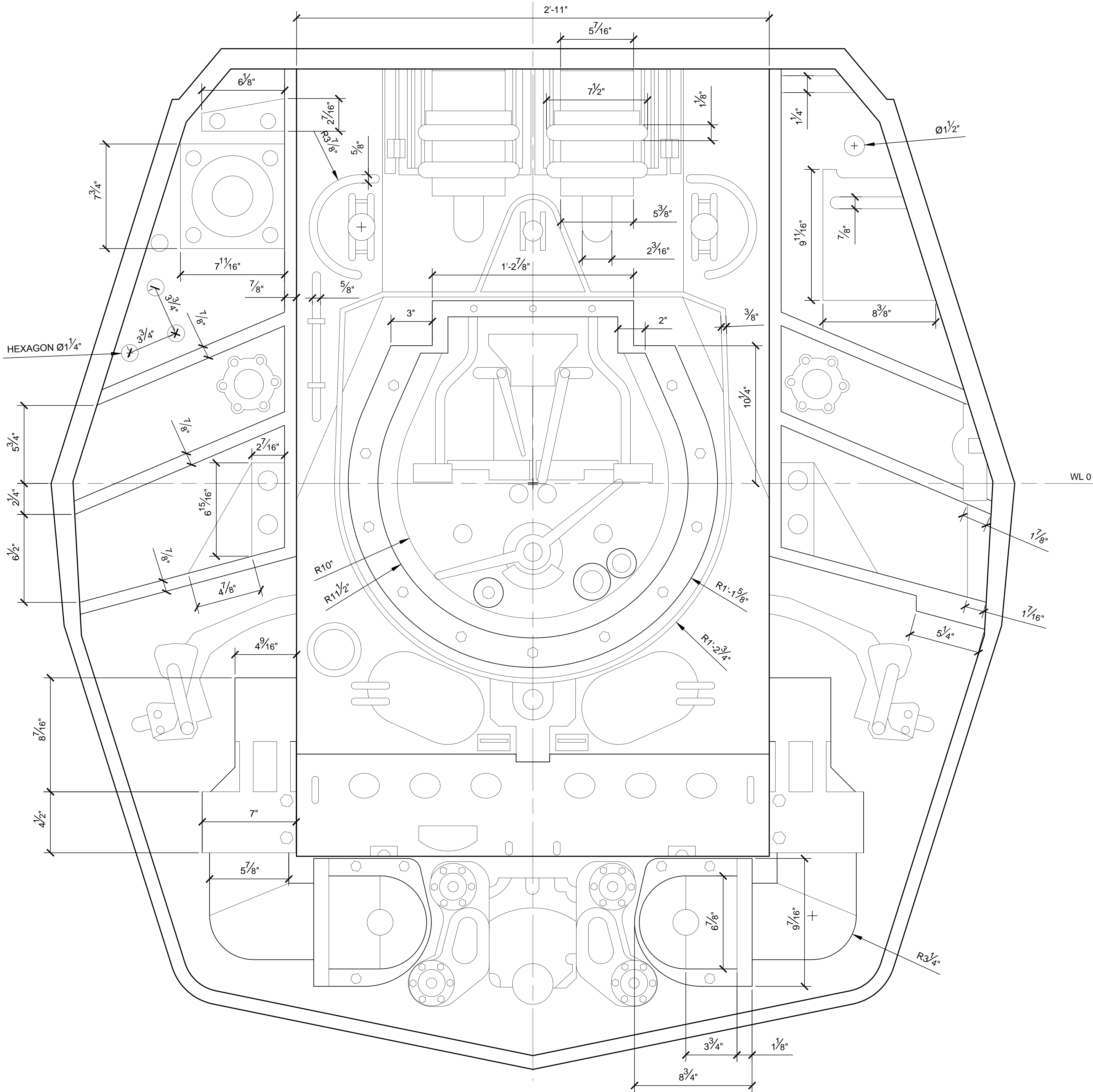
NOTES:

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3. CROSS SECTIONS SHOW OUTSIDE MOLDED SURFACE.
4. CROSS SECTIONS ARE SYMMETRICAL UNLESS OTHERWISE SPECIFIED.

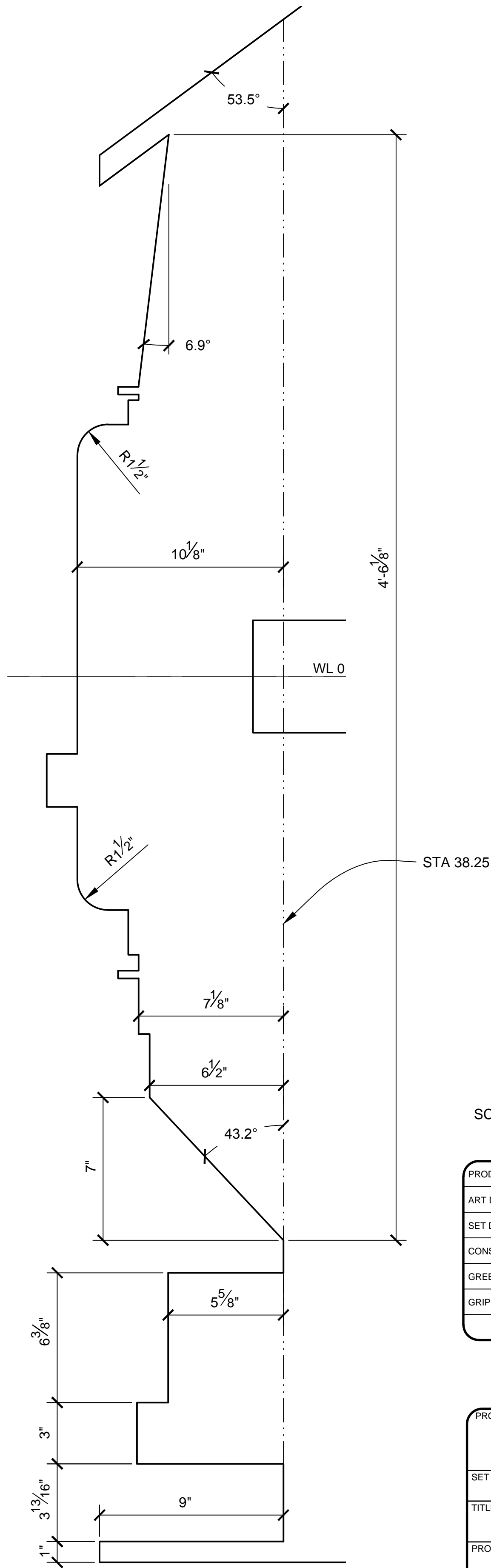
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA	
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

PROJECT				
THE X-WING BUILD				
ILM X-WING 1:1 SCALE STAGE PROP				
SET	SET NO.			
TITLE	FUSELAGE SECTIONS			REV 6
PROD DESIGNER			DATE DRAWN 3/SEP/2012	
DRAWN BY B.J.S.		APPROVED BY		DATE ISSUED 2/MAR/2016
STAGE		LOCATION		DWG NO. 2.07
FILE X-WING ILM PROP.DWG		SHEET 9 OF XX		

SCALE: 1:12 0 6" 1' 2'

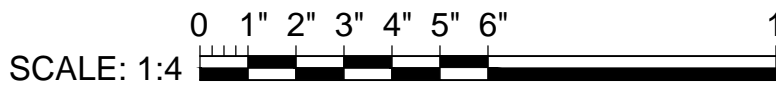


STA 38.25 - DETAILS
SCALE 1:4



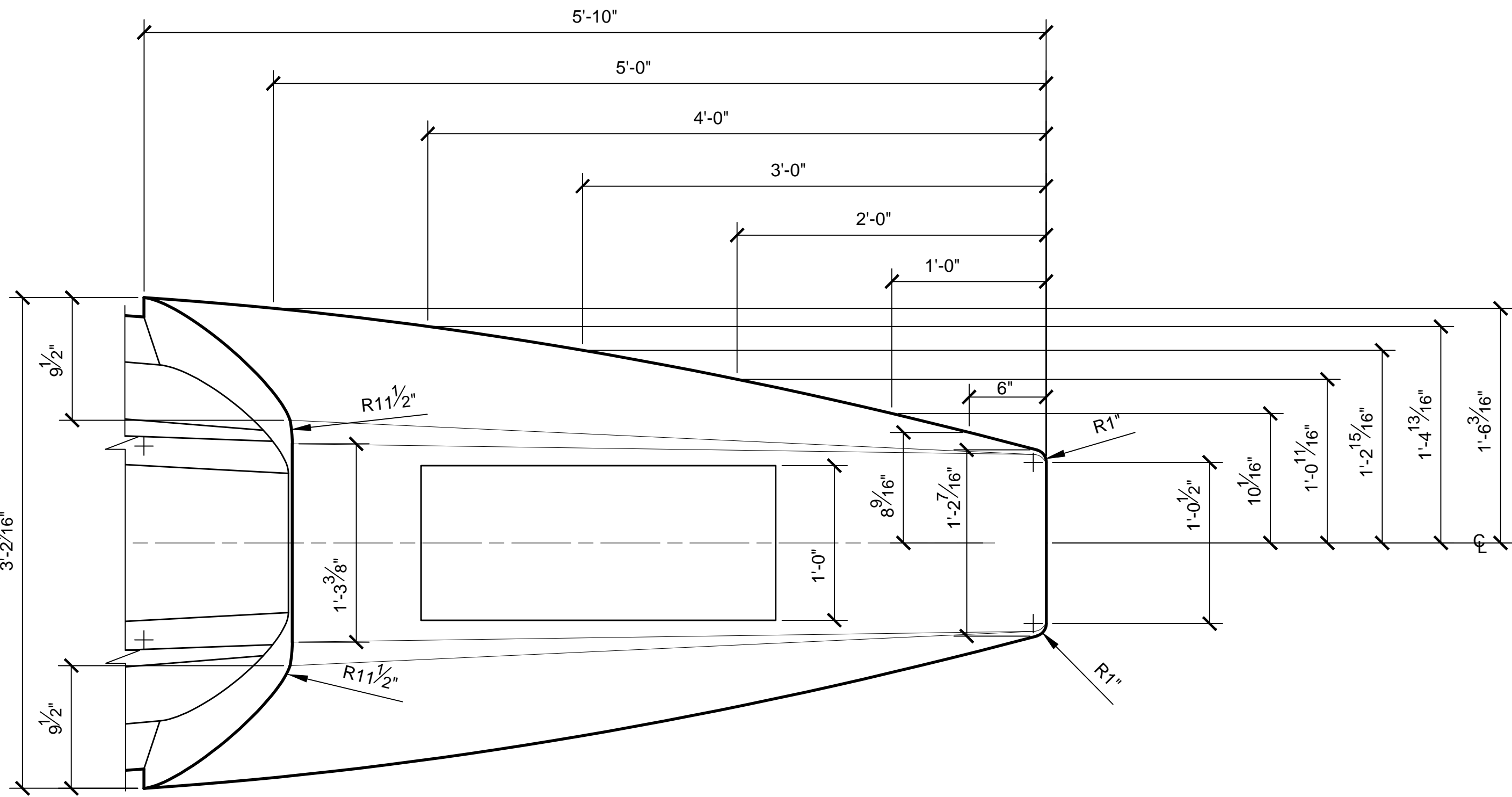
AFT BULKHEAD CENTERLINE PROFILE
SCALE 1:4

- NOTES:
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 2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.
 3. THE ILM REAR BULKHEAD DOESN'T MATCH THE IES STAGE PROP FOR "A NEW HOPE" OR "THE EMPIRE STRIKES BACK" STAGE PROP REAR BULKHEAD.

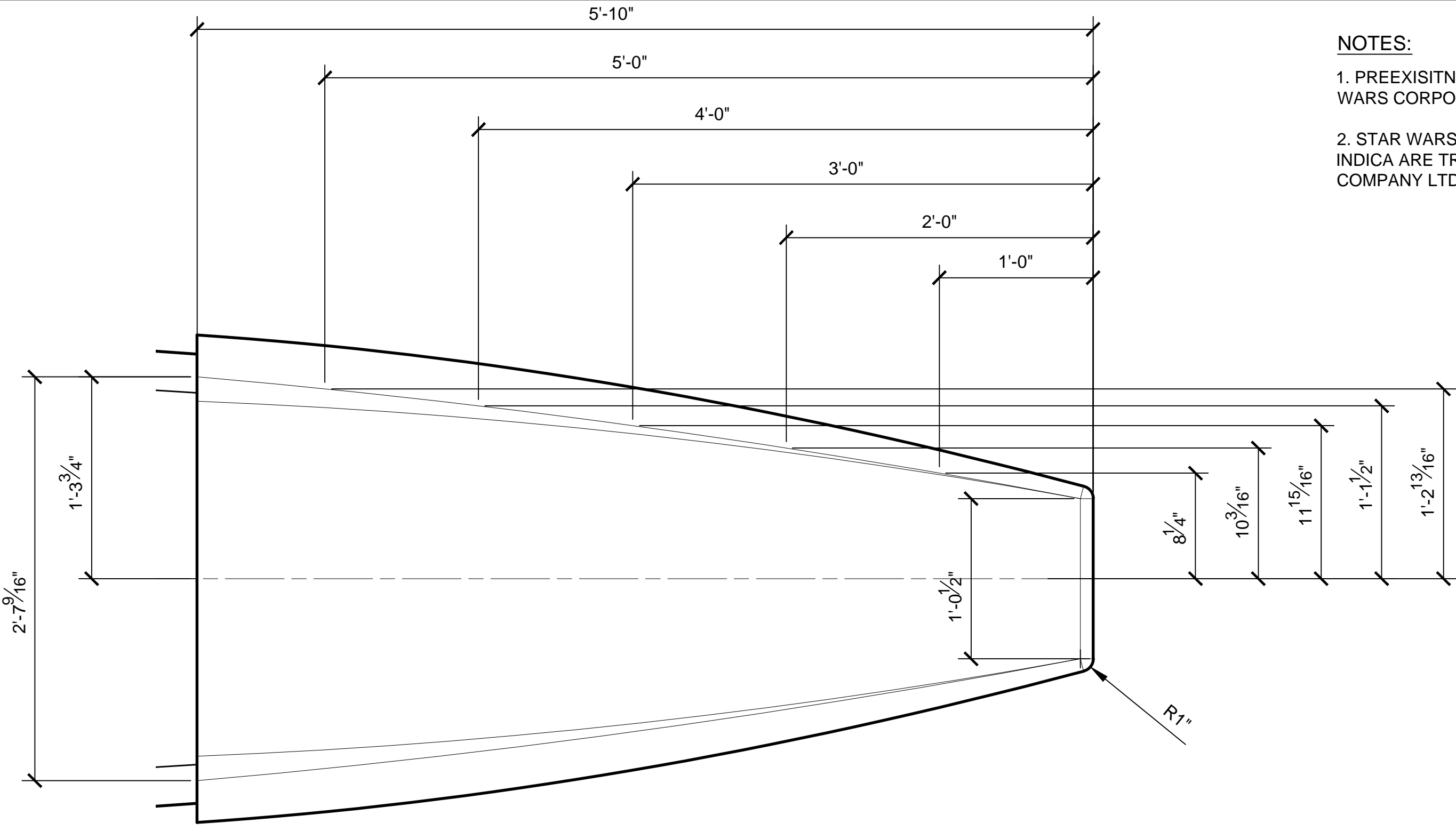


PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

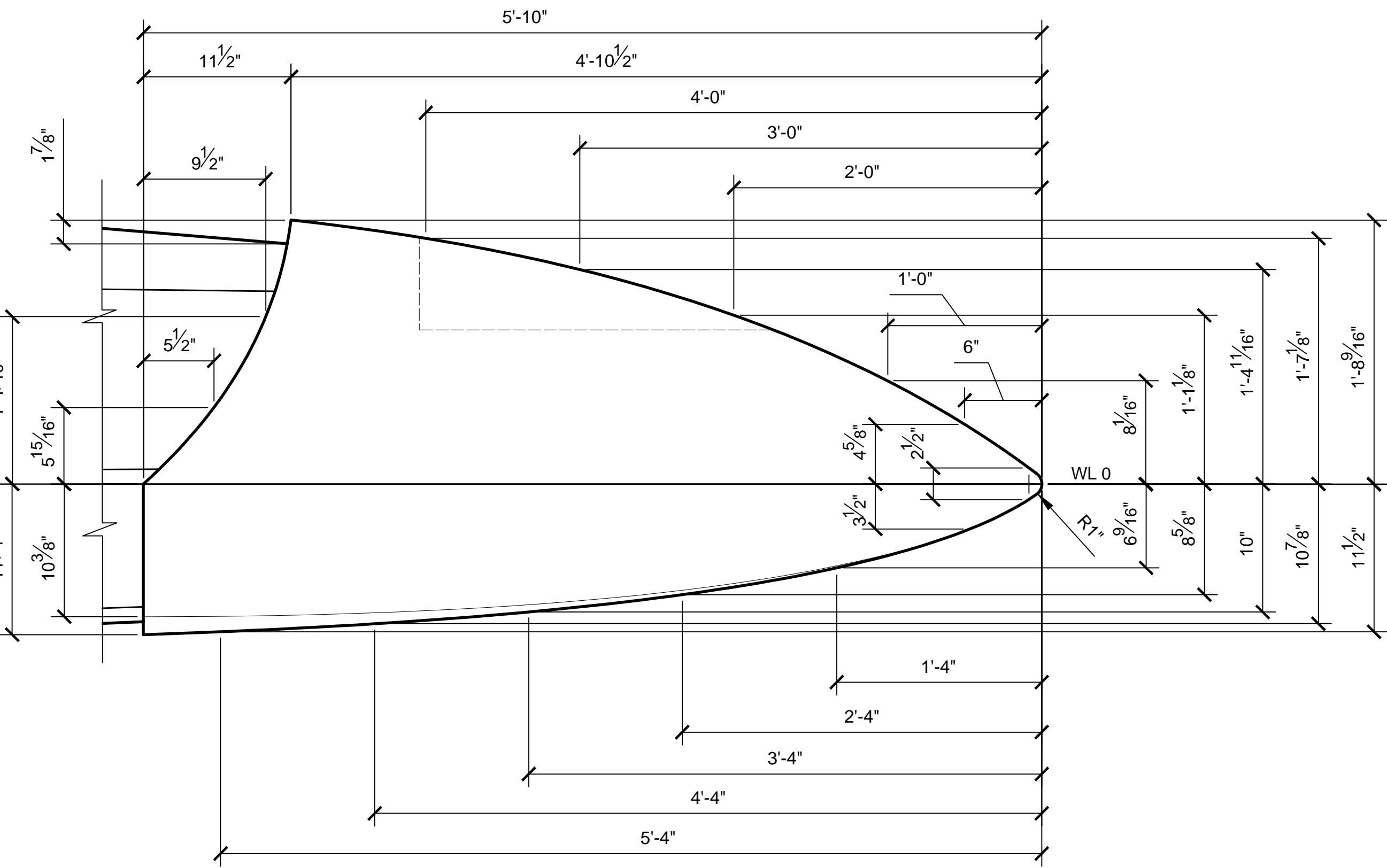
PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE			REV
FUSELAGE DETAILS			6
AFT BULKHEAD			
PROD DESIGNER		DATE DRAWN	
		3/SEP/2012	
DRAWN BY	APPROVED BY	DATE ISSUED	
B.J.S.		2/MAR/2016	
STAGE	LOCATION		DWG NO.
			2.08
FILE	X-WING ILM PROP.DWG	SHEET 10 OF XX	



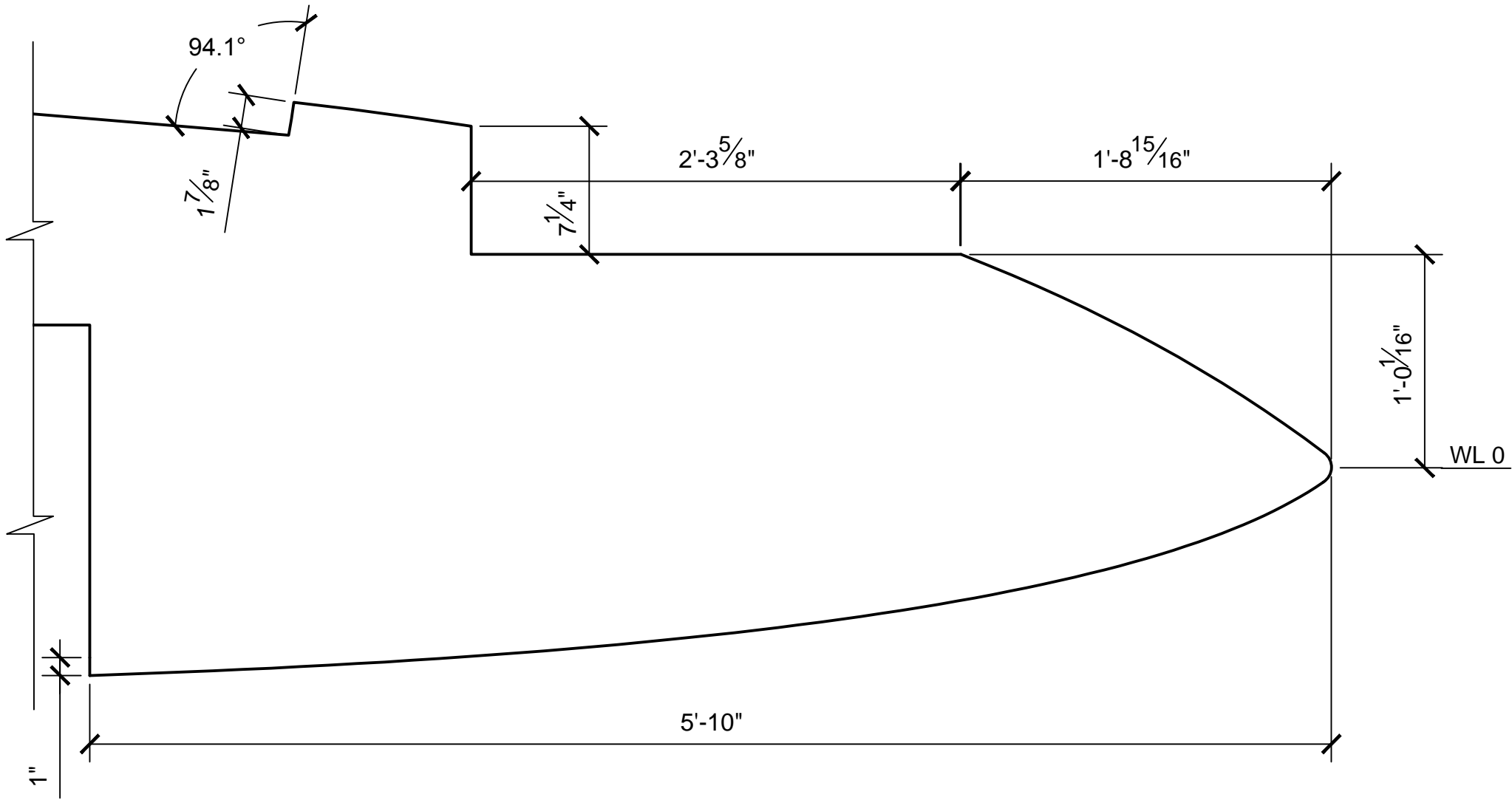
TOP VIEW
SCALE 1:8



BOTTOM VIEW
SCALE 1:8



SIDE VIEW
SCALE 1:8



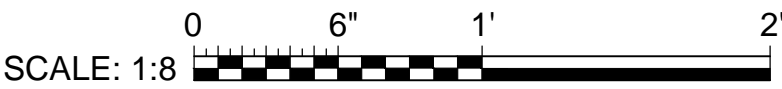
CENTERLINE PROFILE
SCALE 1:8

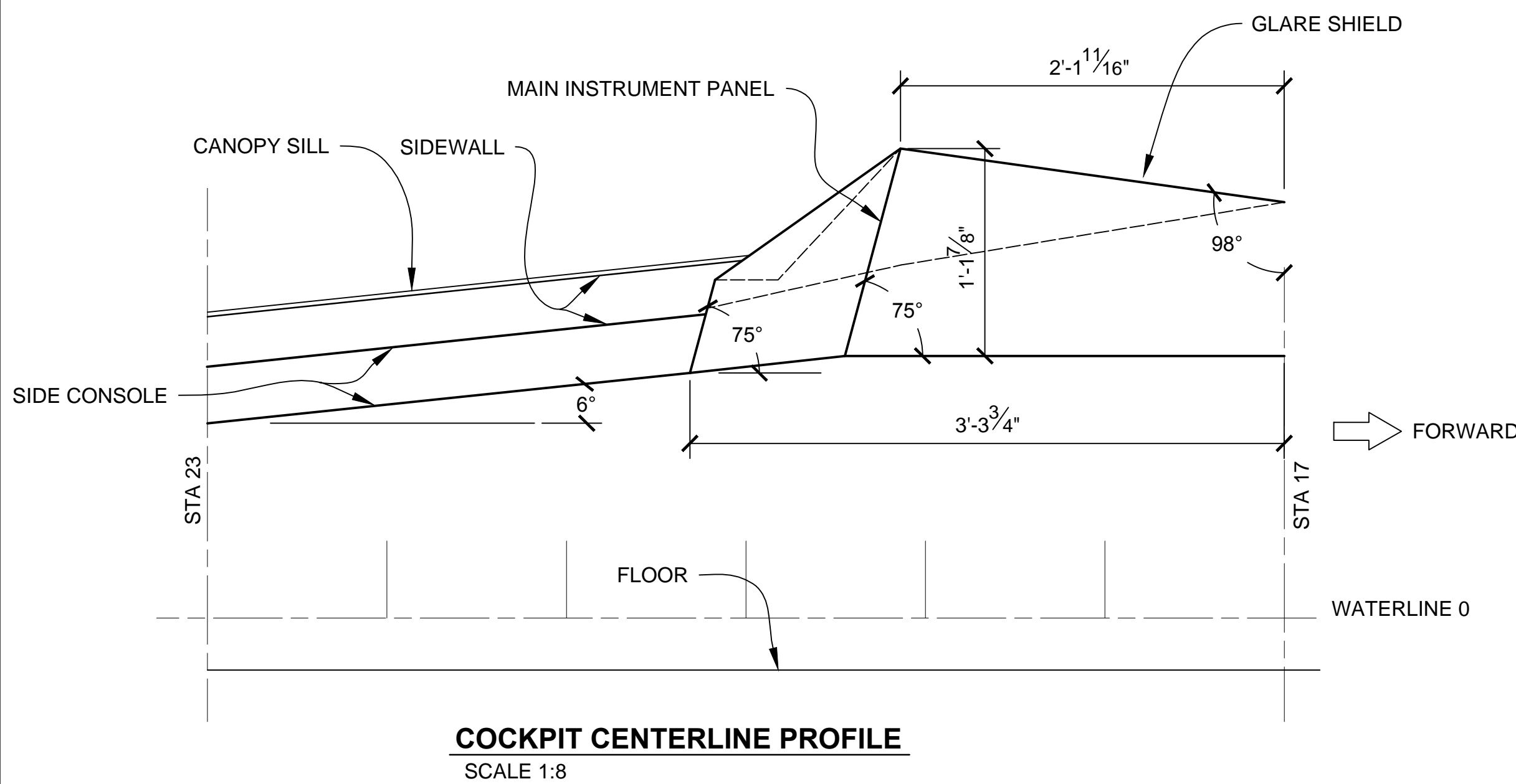
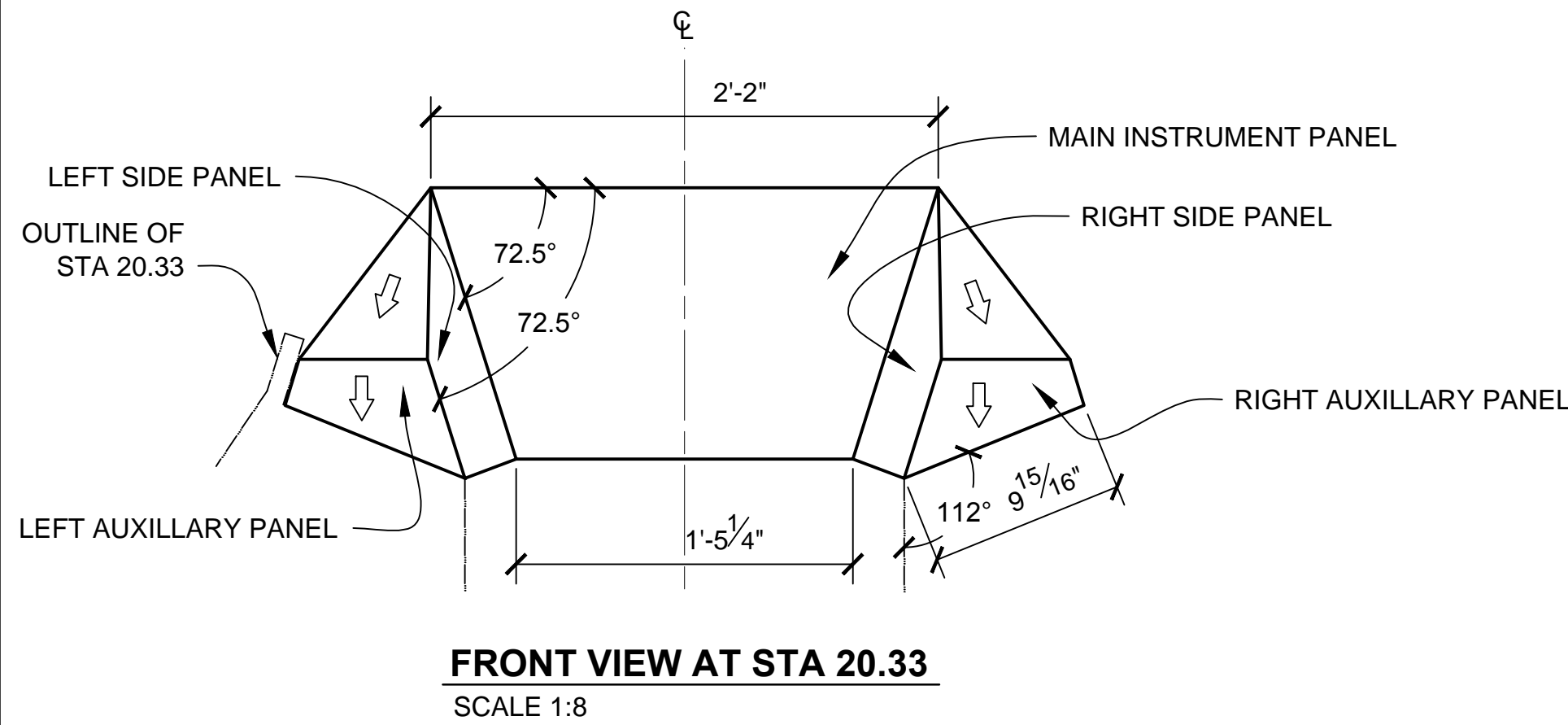
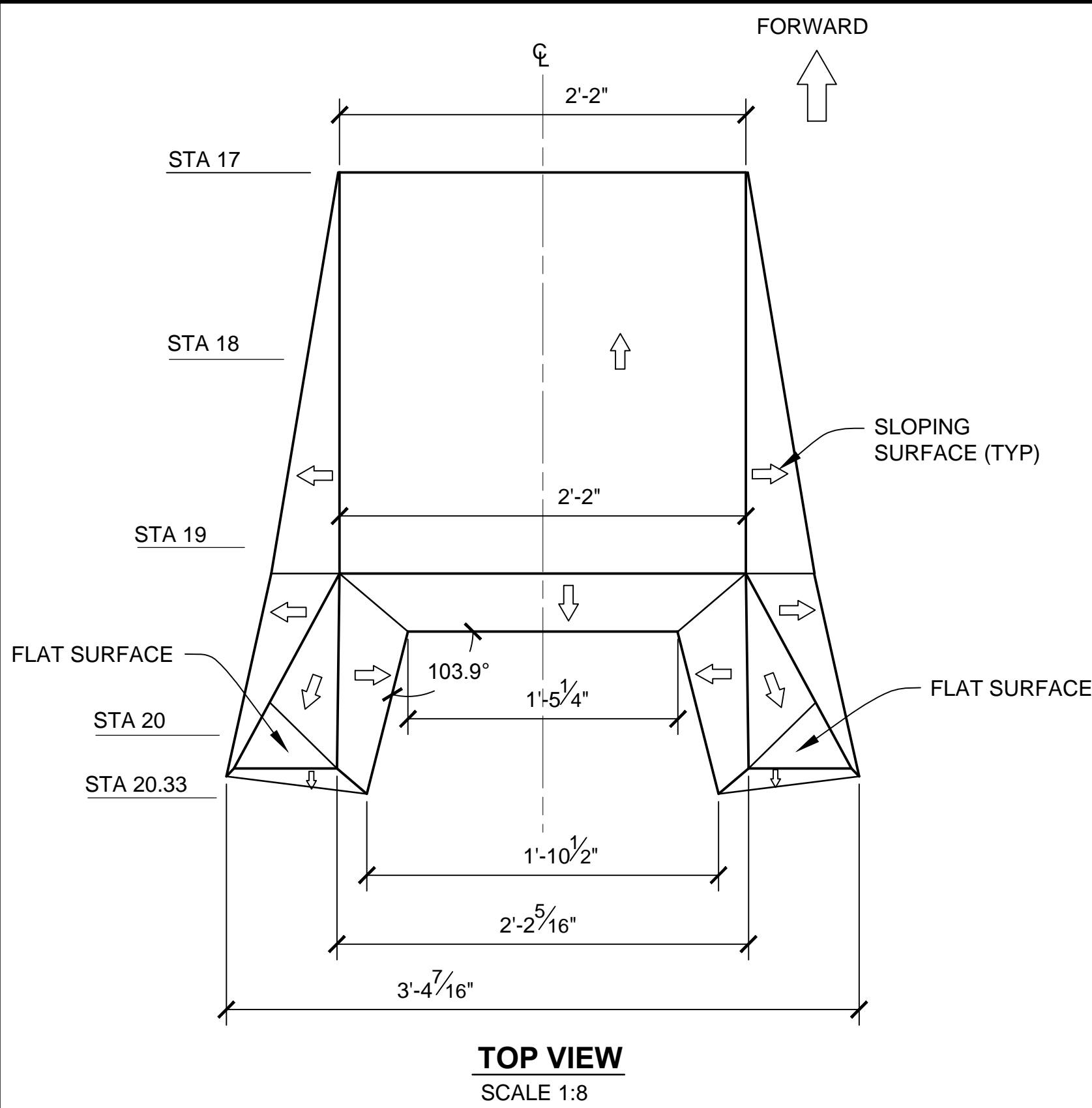
NOTES:

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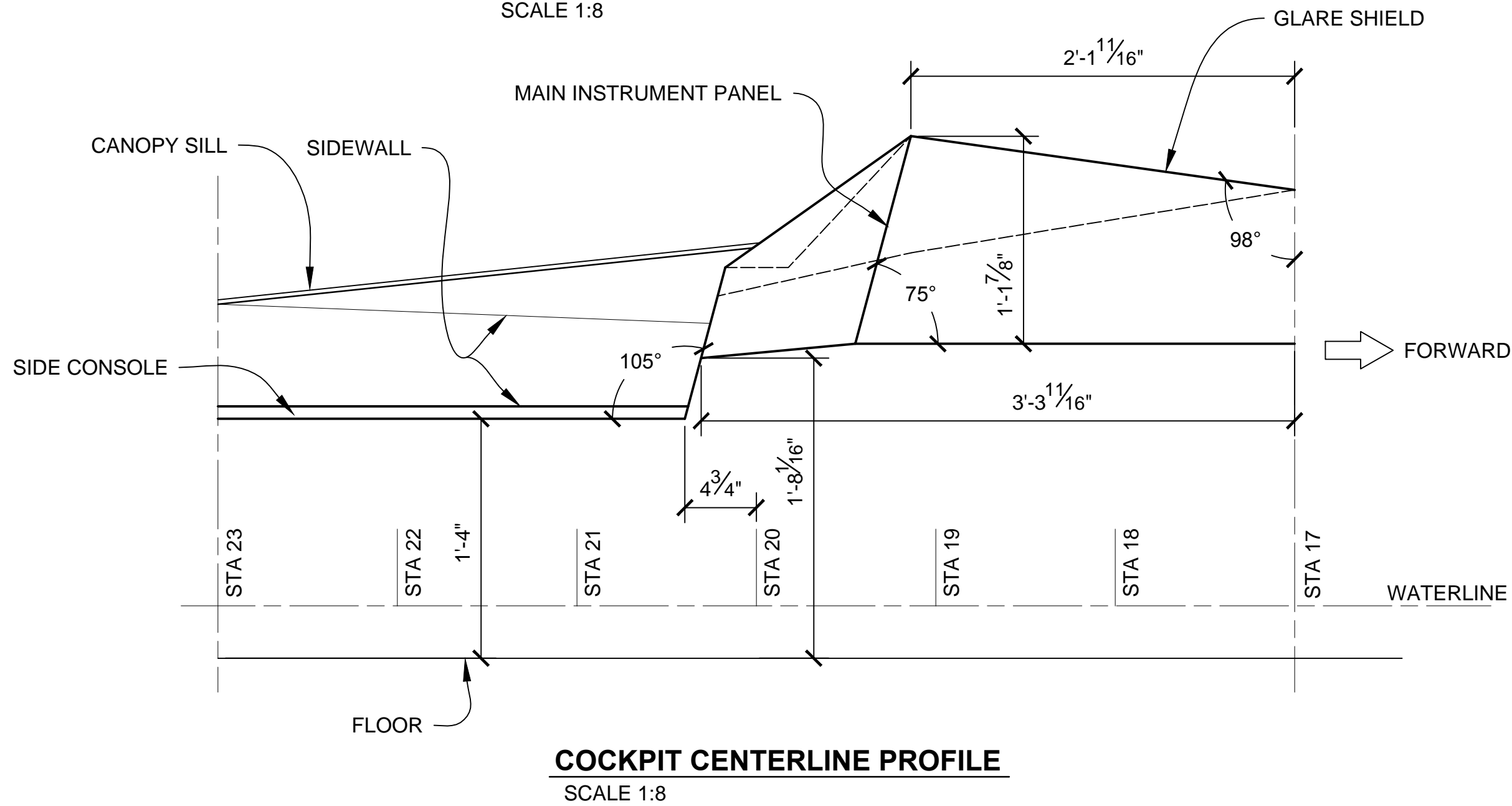
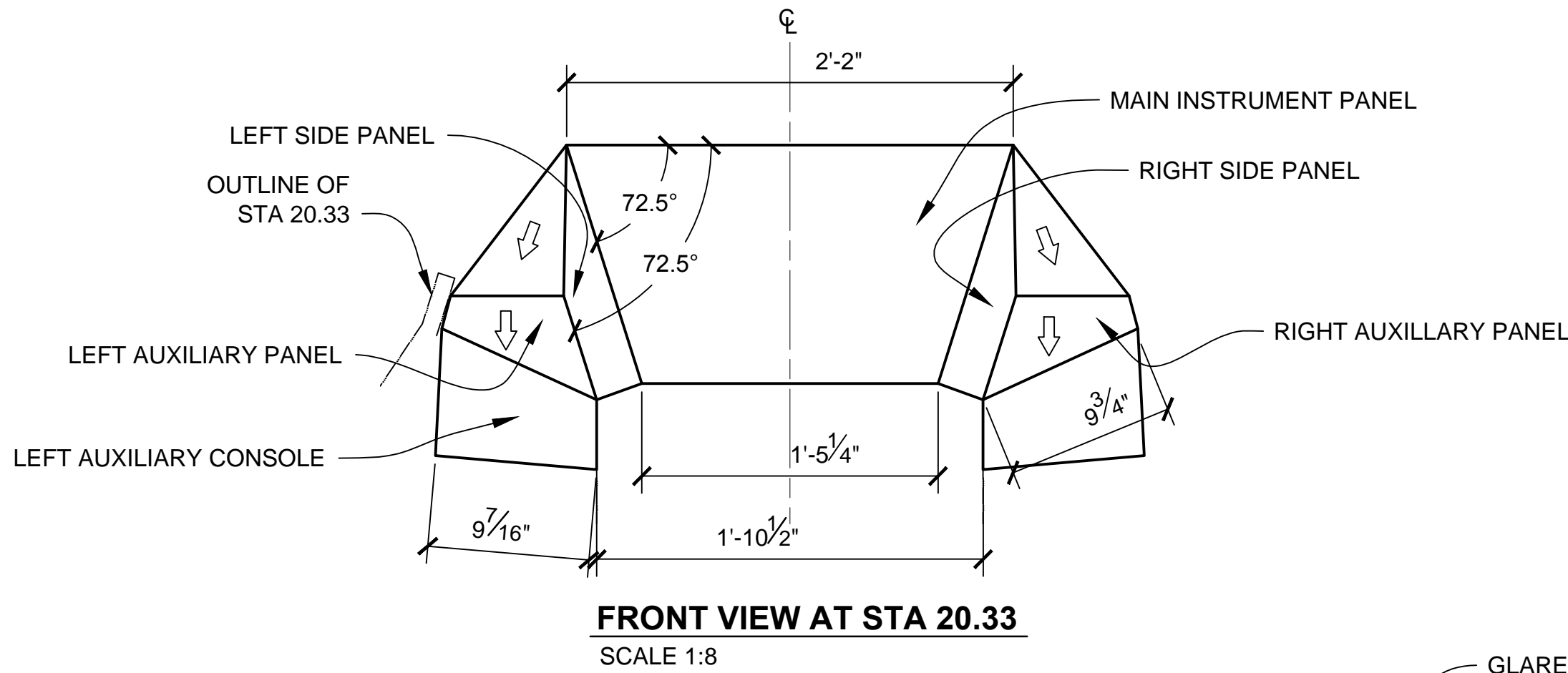
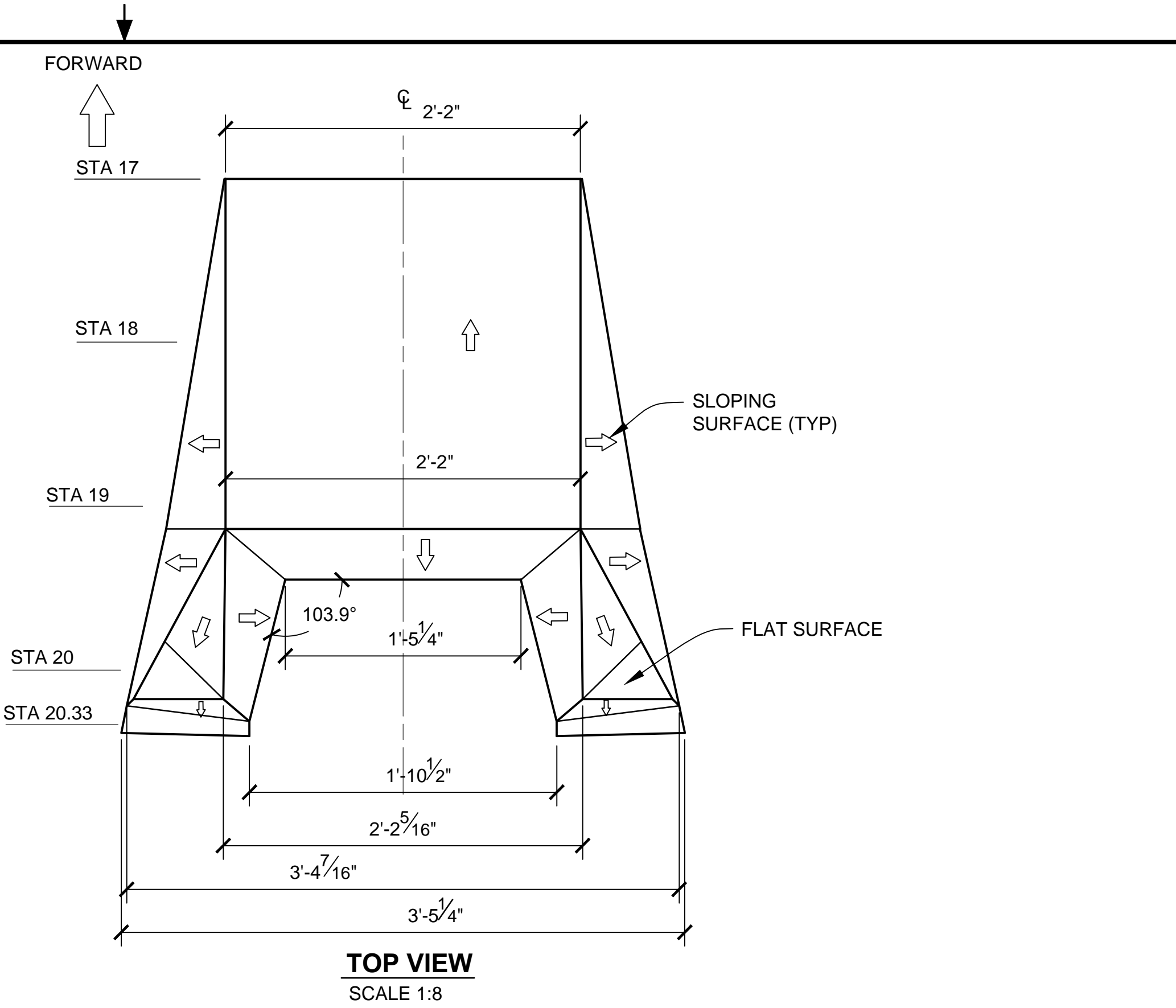
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA	
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

PROJECT				
THE X-WING BUILD				
ILM X-WING 1:1 SCALE STAGE PROP				
SET	SET NO.			
TITLE	FUSELAGE DETAILS NOSE CONE			REV 6
PROD DESIGNER	DATE DRAWN 3/SEP/2012			
DRAWN BY B.J.S.	APPROVED BY		DATE ISSUED 2/MAR/2016	
STAGE	LOCATION		DWG NO.	
FILE X-WING ILM PROP.DWG	SHEET 12 OF XX		2.10	





EMPIRE STRIKES BACK PANEL

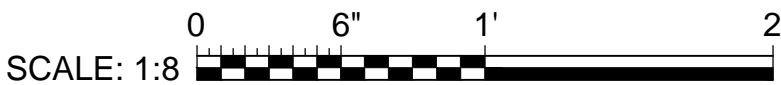


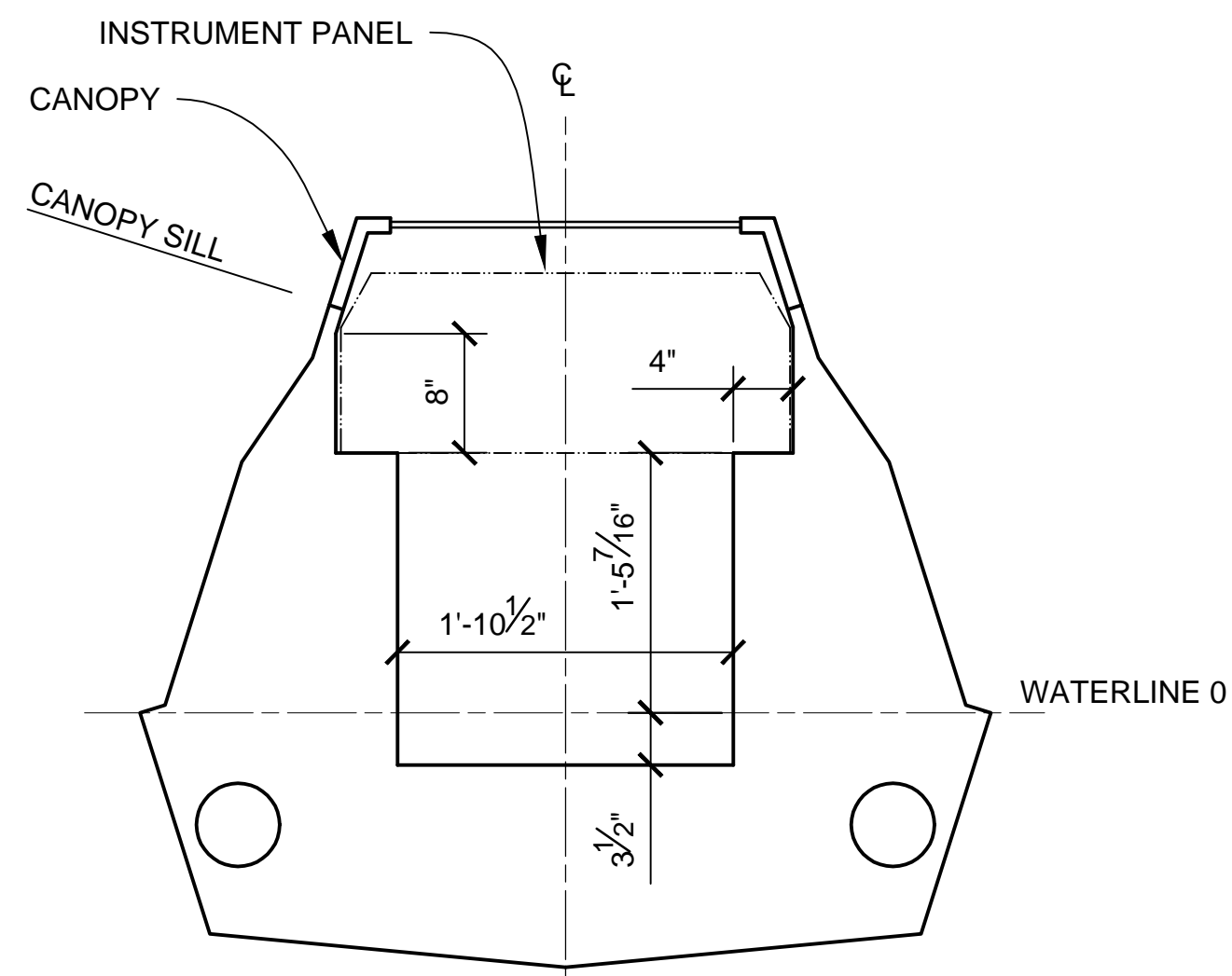
A NEW HOPE PANEL

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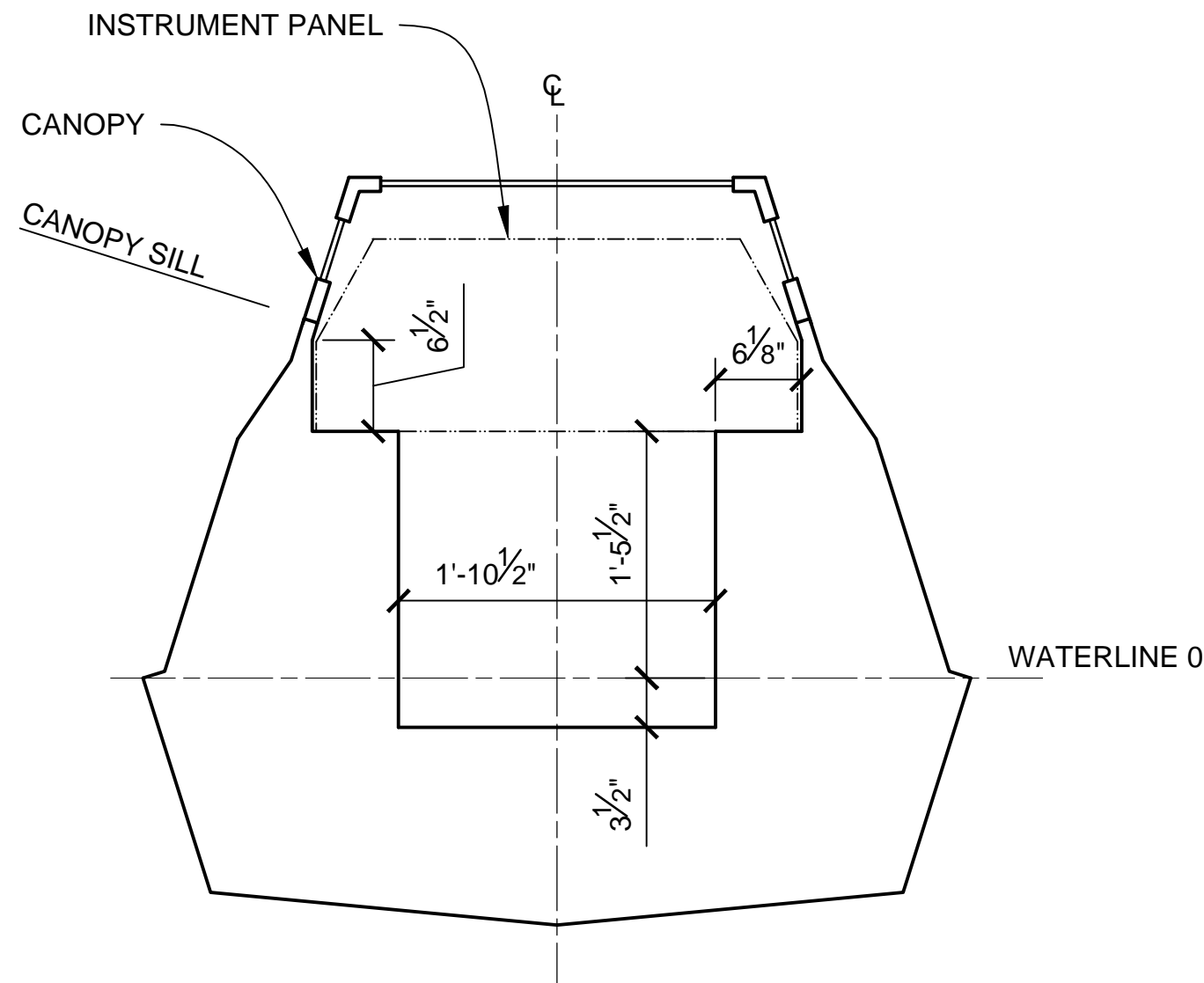
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT			
THE X-WING BUILD			
ILM X-WING 1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE			REV
FUSELAGE DETAILS INSTRUMENT PANEL			6
PROD DESIGNER		DATE DRAWN	
		14/NOV/2012	
DRAWN BY	APPROVED BY	DATE ISSUED	
B.J.S.		2/MAR/2016	
STAGE		LOCATION	DWG NO.
			2.11
FILE	X-WING ILM PROP.DWG	SHEET	13 OF XX

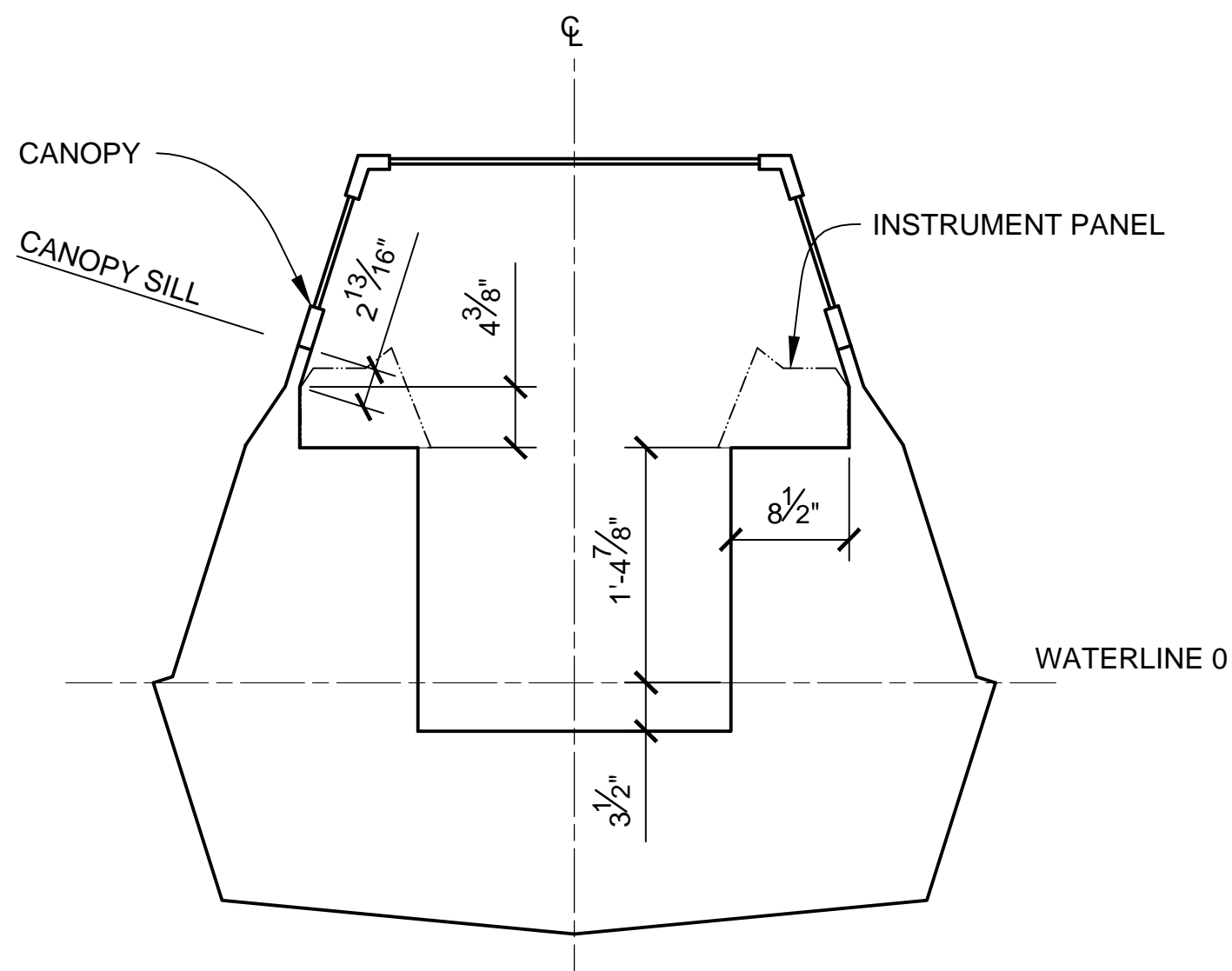




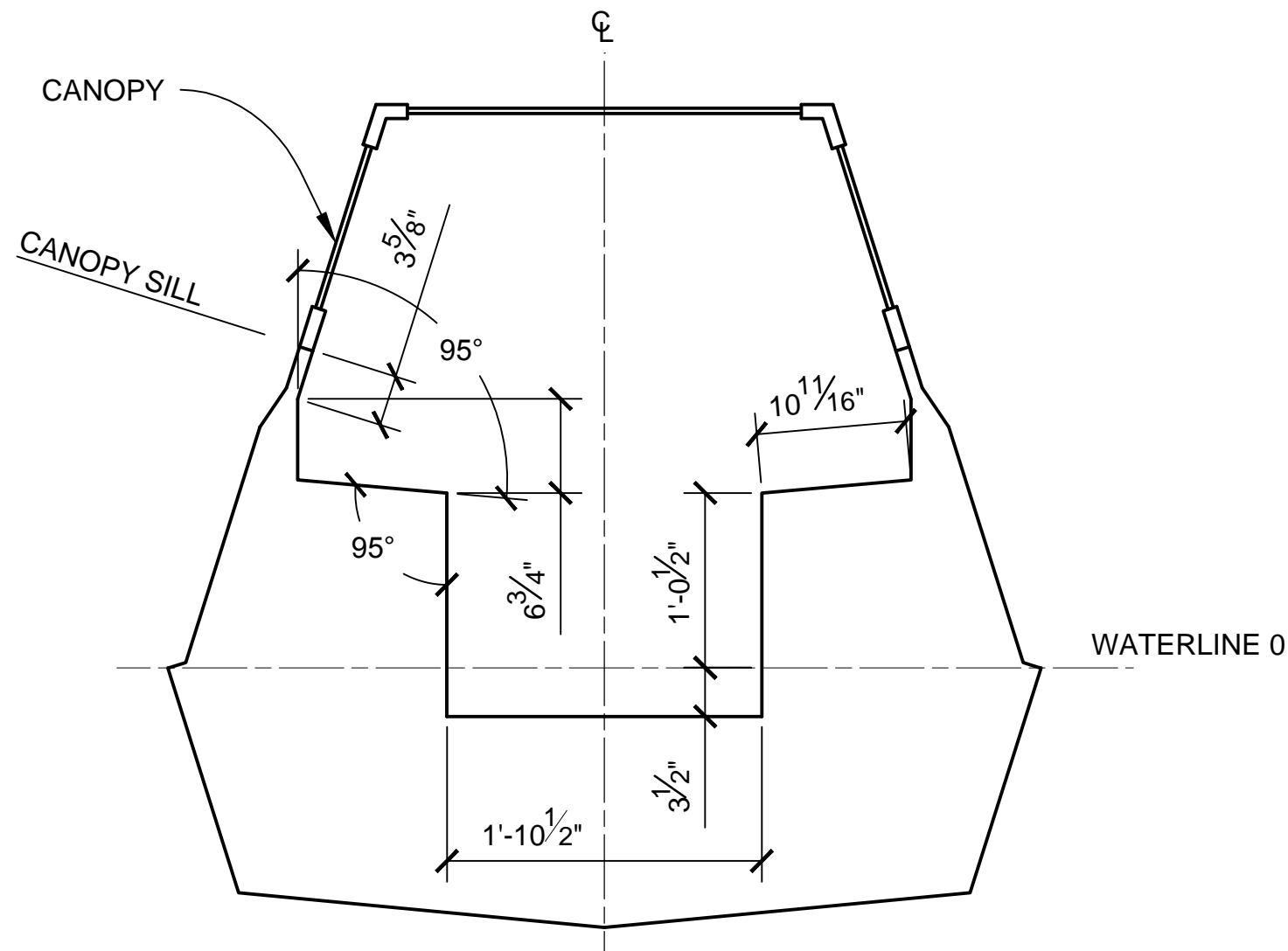
STA 18
SCALE 1:12



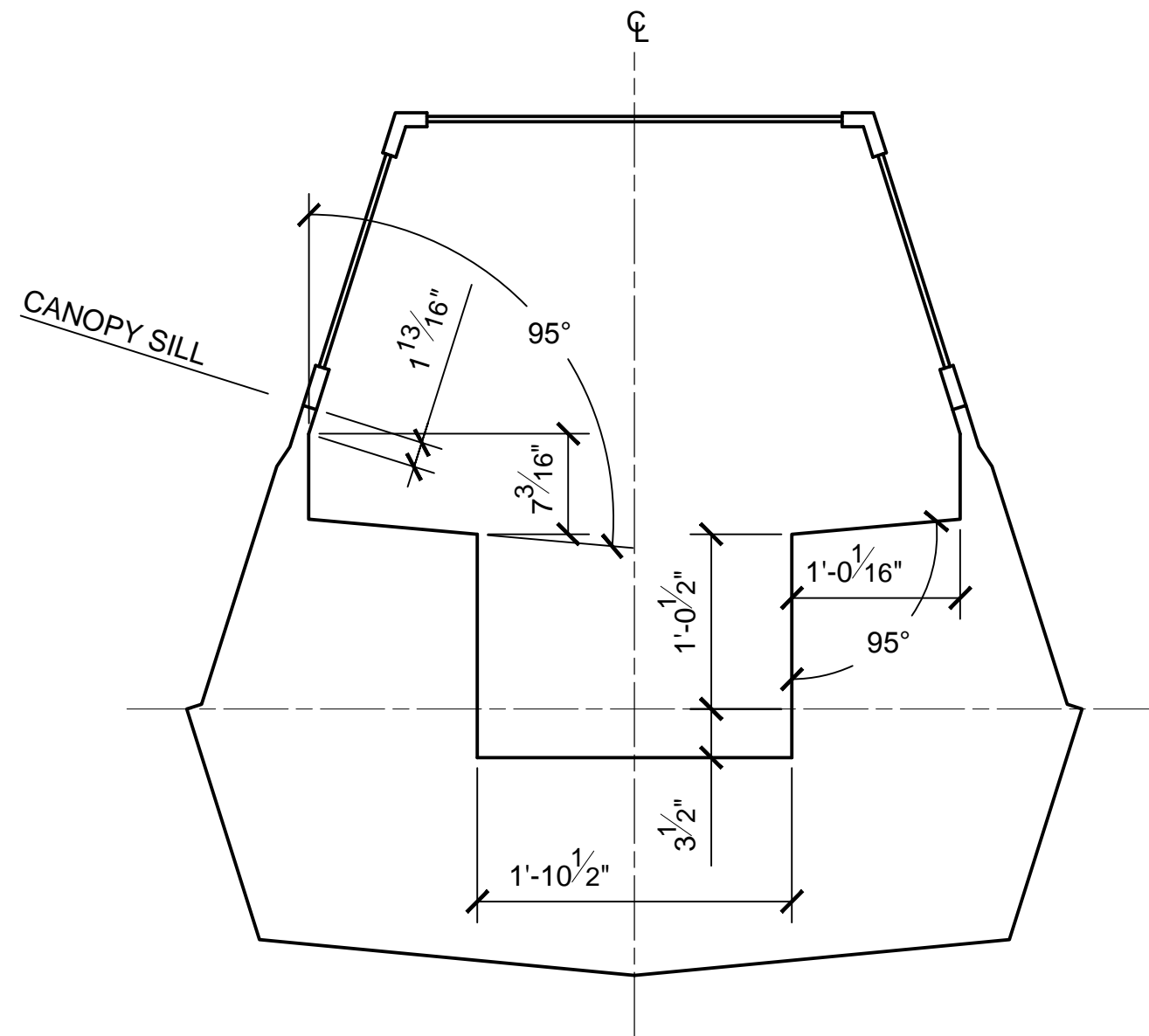
STA 19
SCALE 1:12



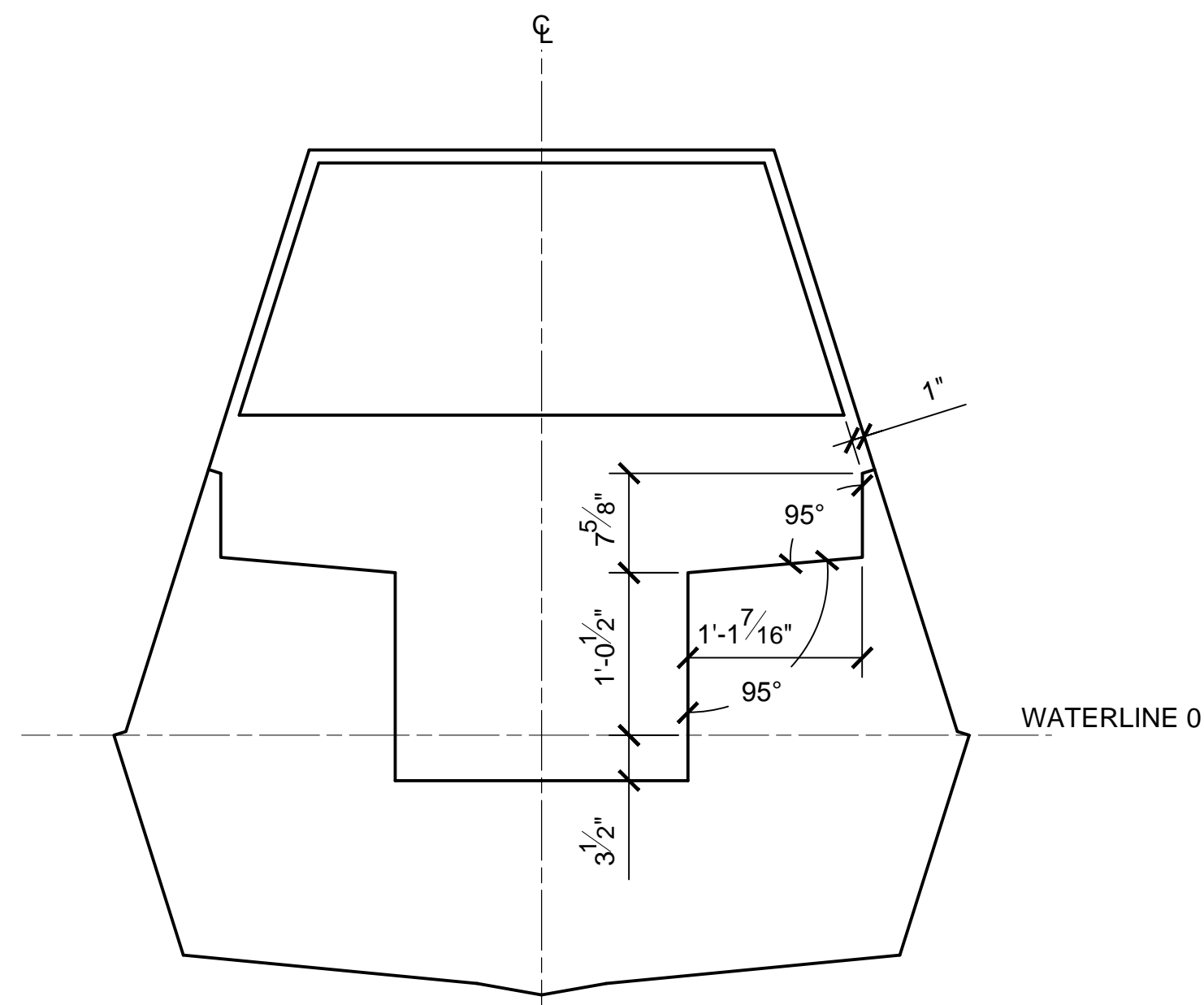
STA 20
SCALE 1:12



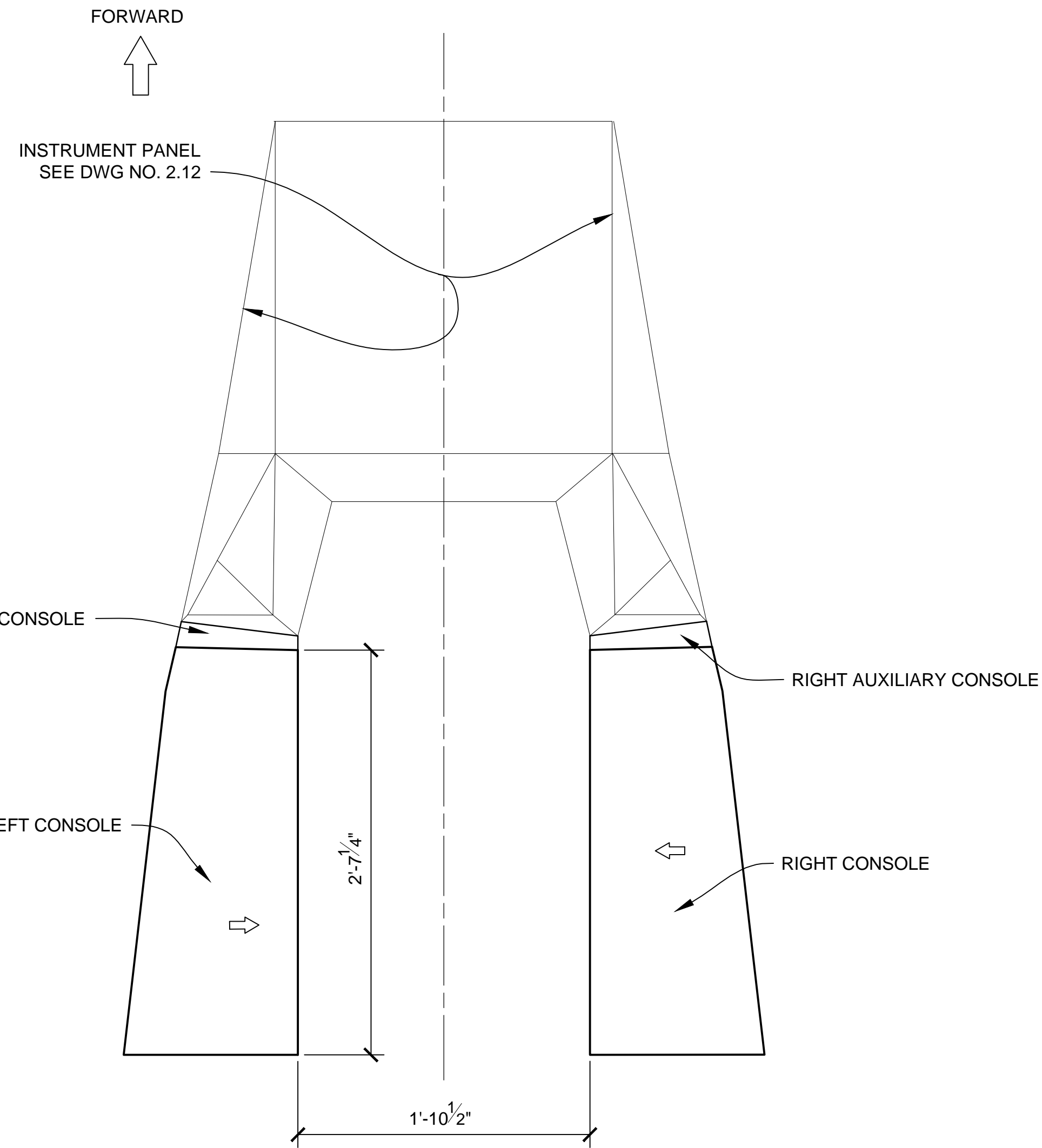
STA 21
SCALE 1:12



STA 22
SCALE 1:12



STA 23
SCALE 1:12

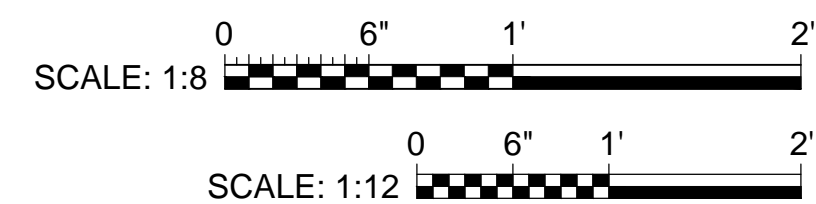


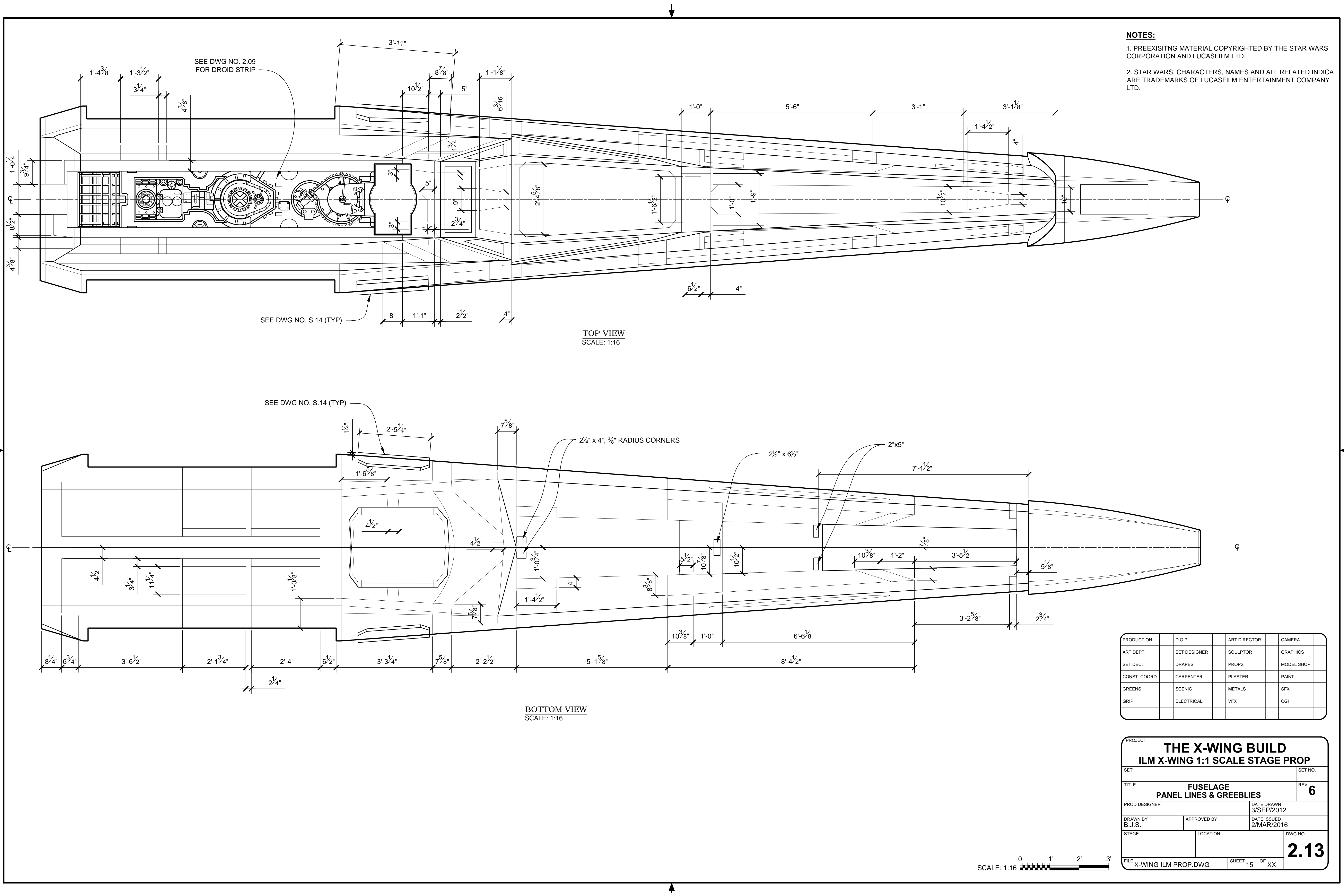
COCKPIT PLAN
SCALE 1:8

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 3. SEE DWG NO. 2.04 FOR COMPLETE CROSS SECTION DIMENSIONS.

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA	
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

PROJECT				
THE X-WING BUILD				
ILM X-WING 1:1 SCALE STAGE PROP				
SET			SET NO.	
TITLE			REV	
FUSELAGE DETAILS			6	
"A NEW HOPE" COCKPIT SECTIONS				
PROD DESIGNER		DATE DRAWN		
DRAWN BY		29/NOV/2012		
B.J.S.		DATE ISSUED		
STAGE		2/MAR/2016		
LOCATION		DWG NO.		
FILE		2.12		
X-WING ILM PROP.DWG		SHEET 14 OF XX		





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PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

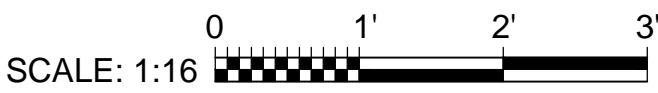
PROJECT

THE X-WING BUILD

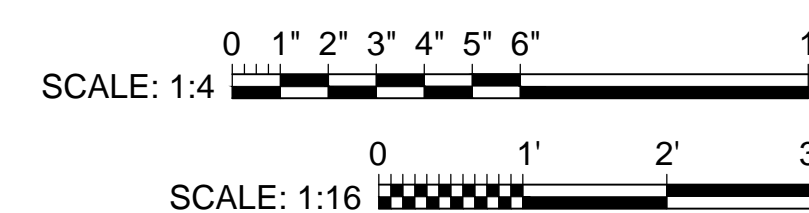
ILM X-WING 1:1 SCALE STAGE PROP

SET	SET NO.	
TITLE	REV 6	
PROD DESIGNER		DATE DRAWN 3/SEP/2012
DRAWN BY B.J.S.		DATE ISSUED 2/MAR/2016
STAGE	LOCATION	DWG NO.
FILE X-WING ILM PROP.DWG		SHEET 15 OF XX

2.13

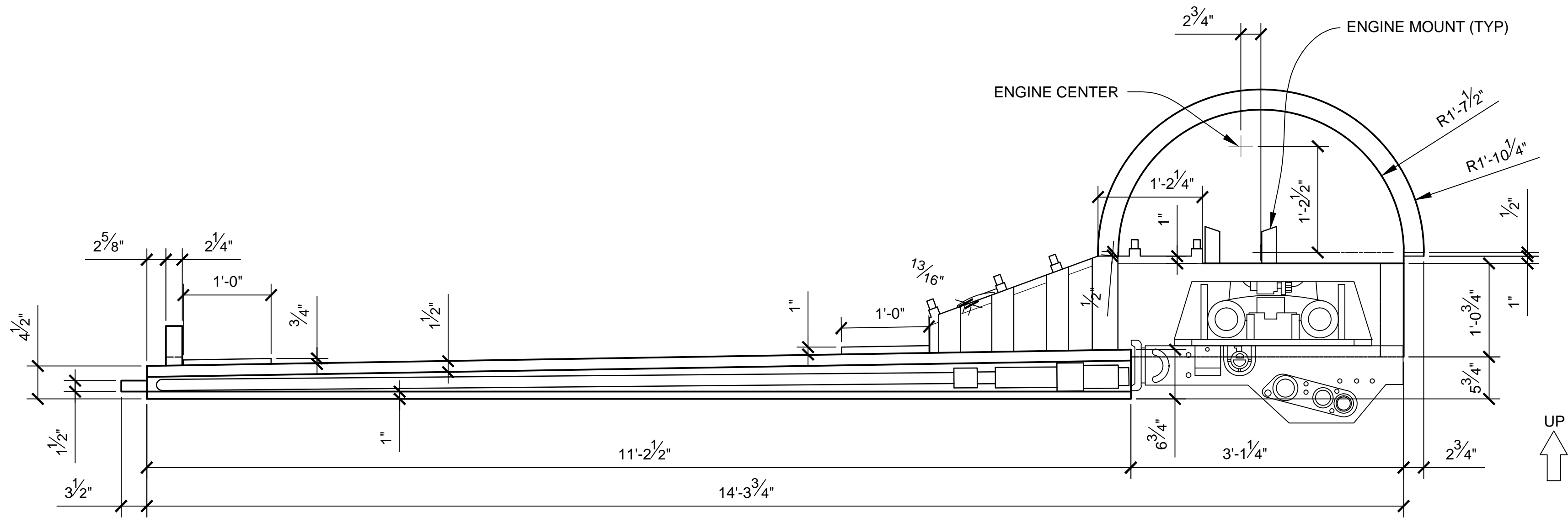


2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICATORS ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.

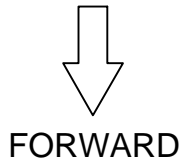
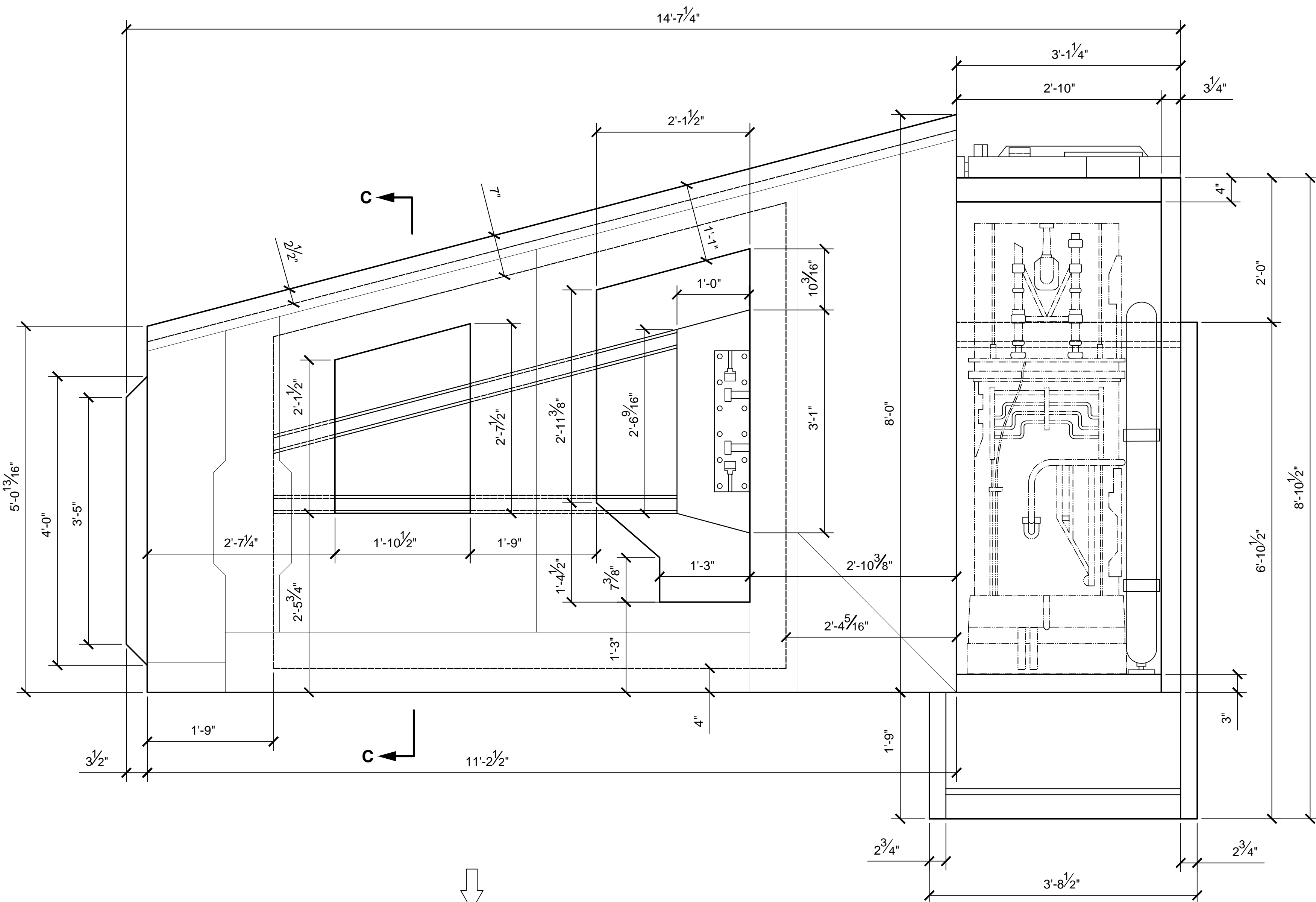


PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

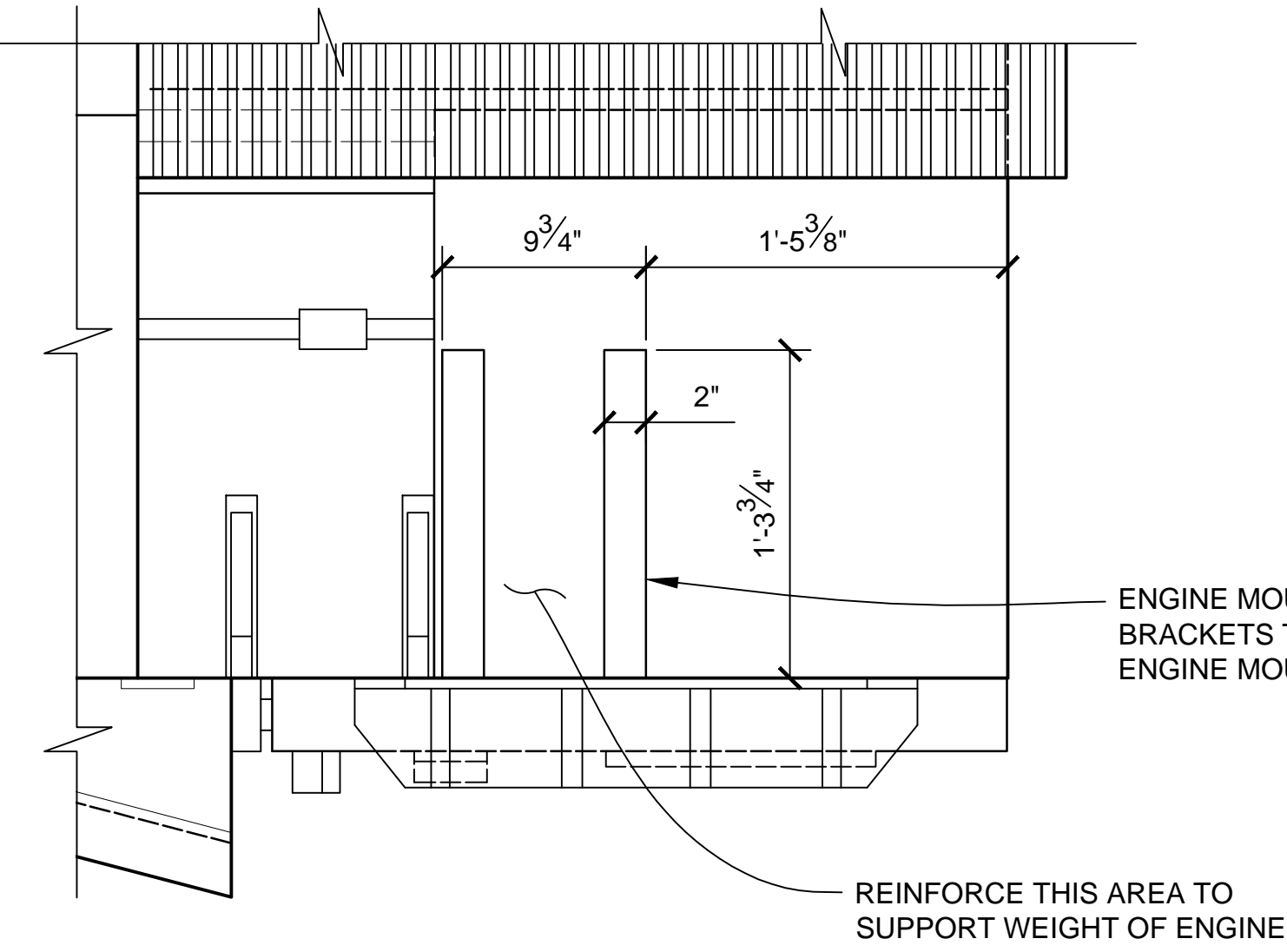
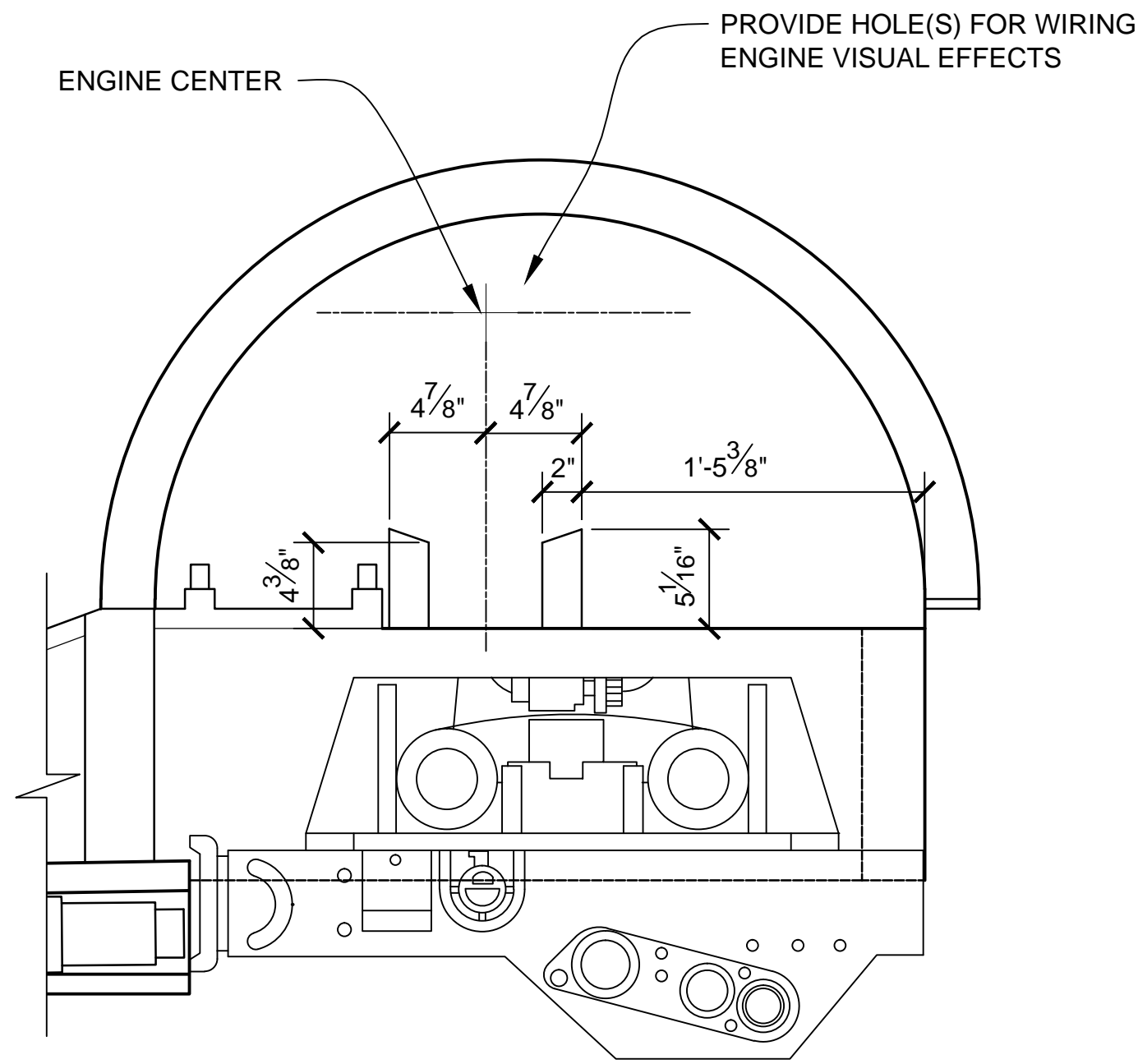
PROJECT		THE X-WING BUILD	
ILM X-WING 1:1 SCALE STAGE PROP			
SET		SET NO.	
TITLE		REV	
FUSELAGE PANEL LINES & GREEBLIES		6	
PROD DESIGNER		DATE DRAWN 3/SEP/2012	
DRAWN BY B.J.S.	APPROVED BY	DATE ISSUED 2/MAR/2016	
STAGE	LOCATION		DWG NO.
		2.14	
FILE X-WING ILM PROP.DWG		SHEET 16 OF XX	



AFT VIEW
SCALE 1:12



BOTTOM VIEW
SCALE 1:12



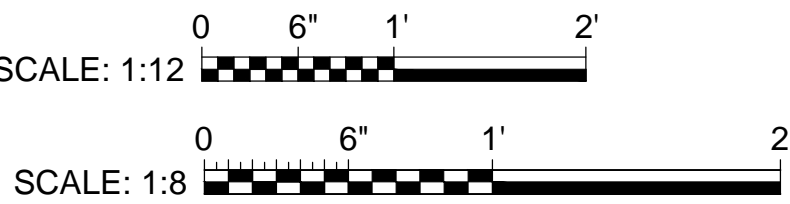
ENGINE MOUNT DETAIL
SCALE 1:8

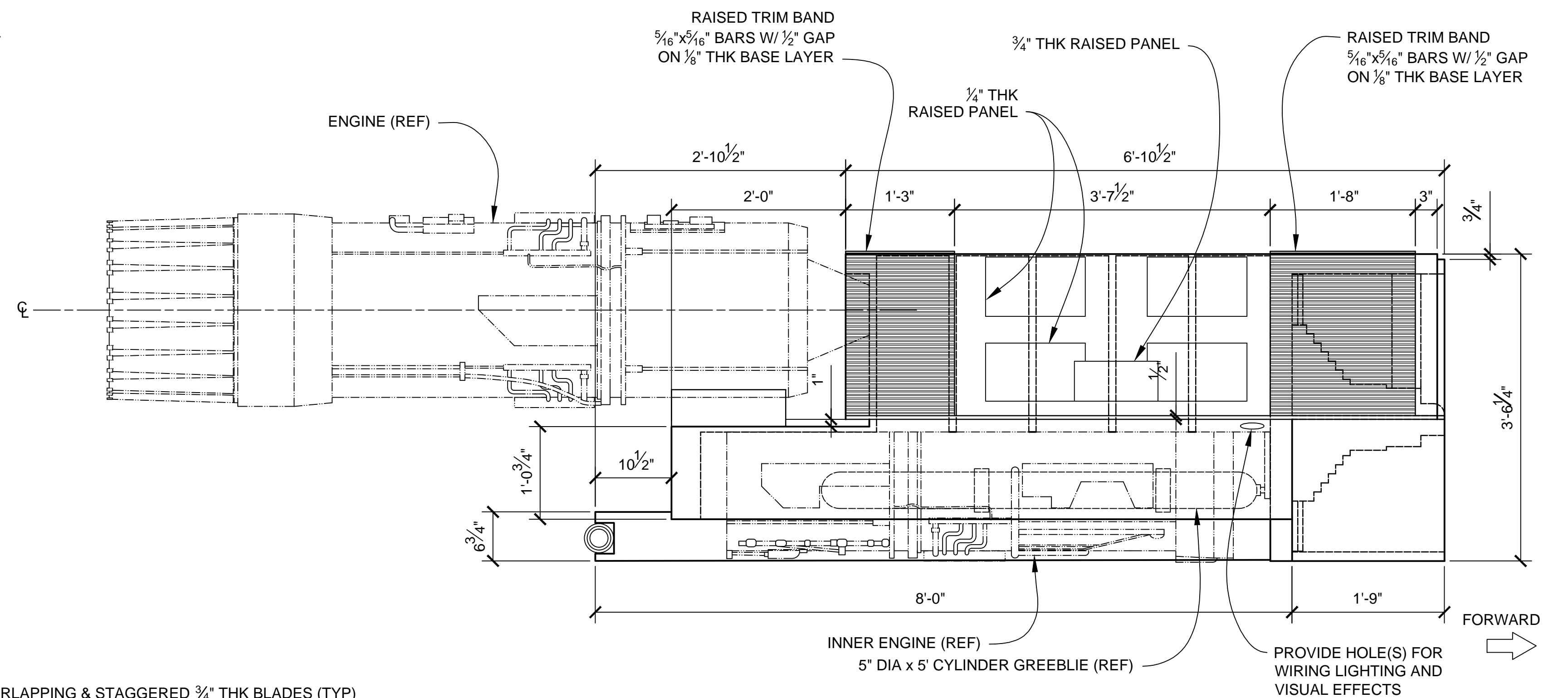
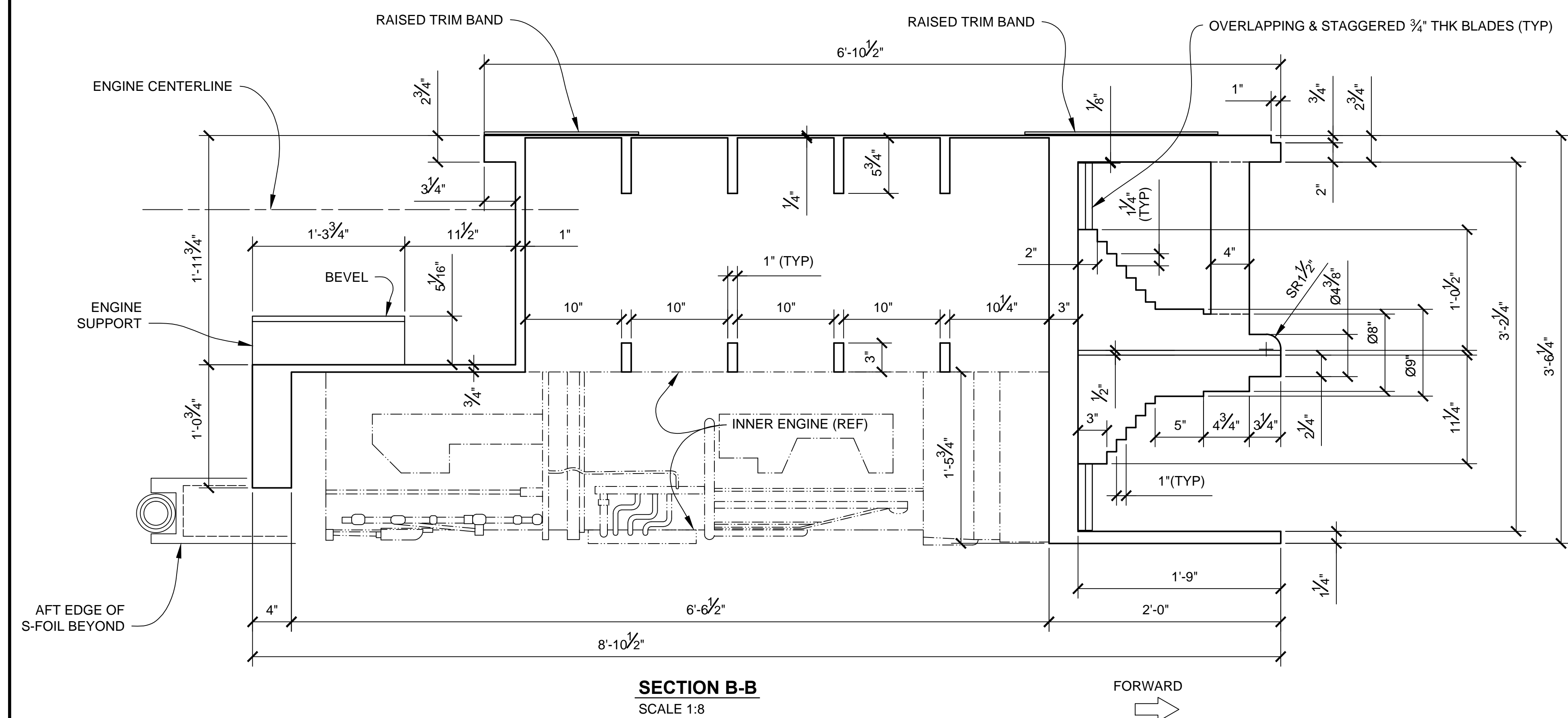
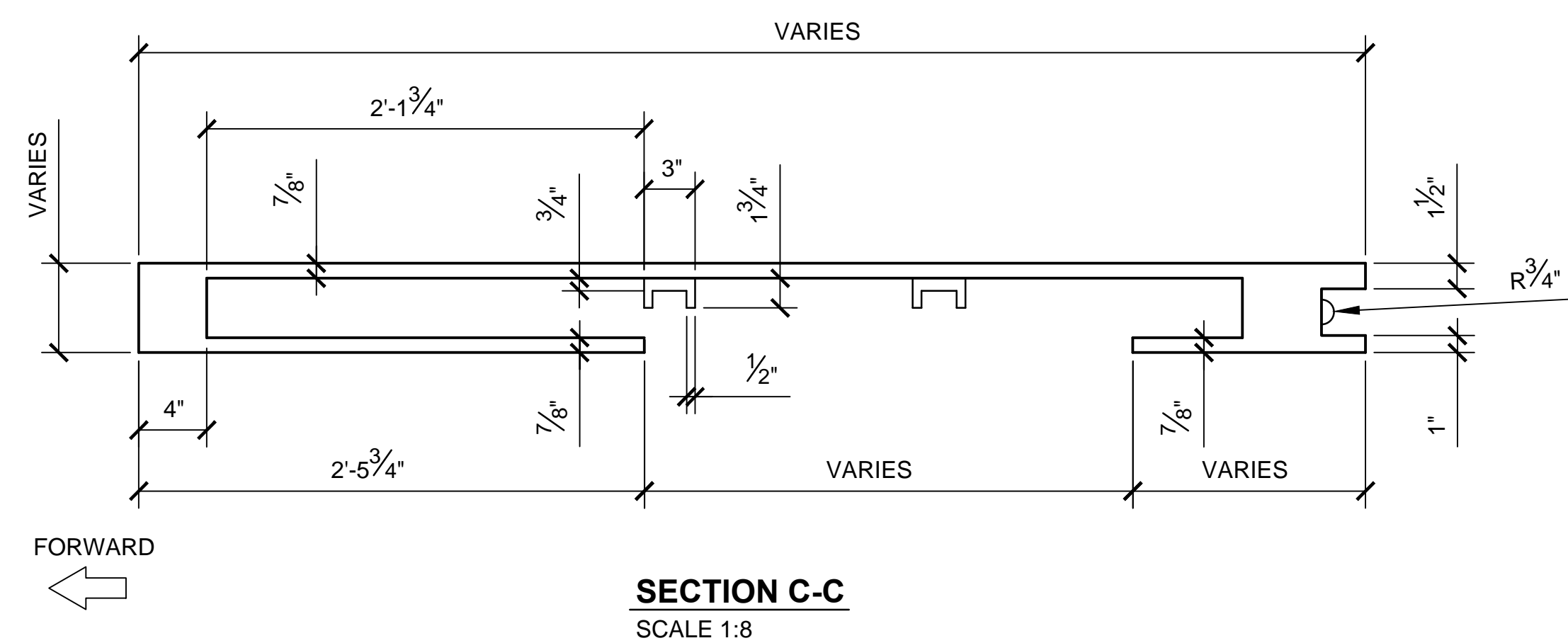
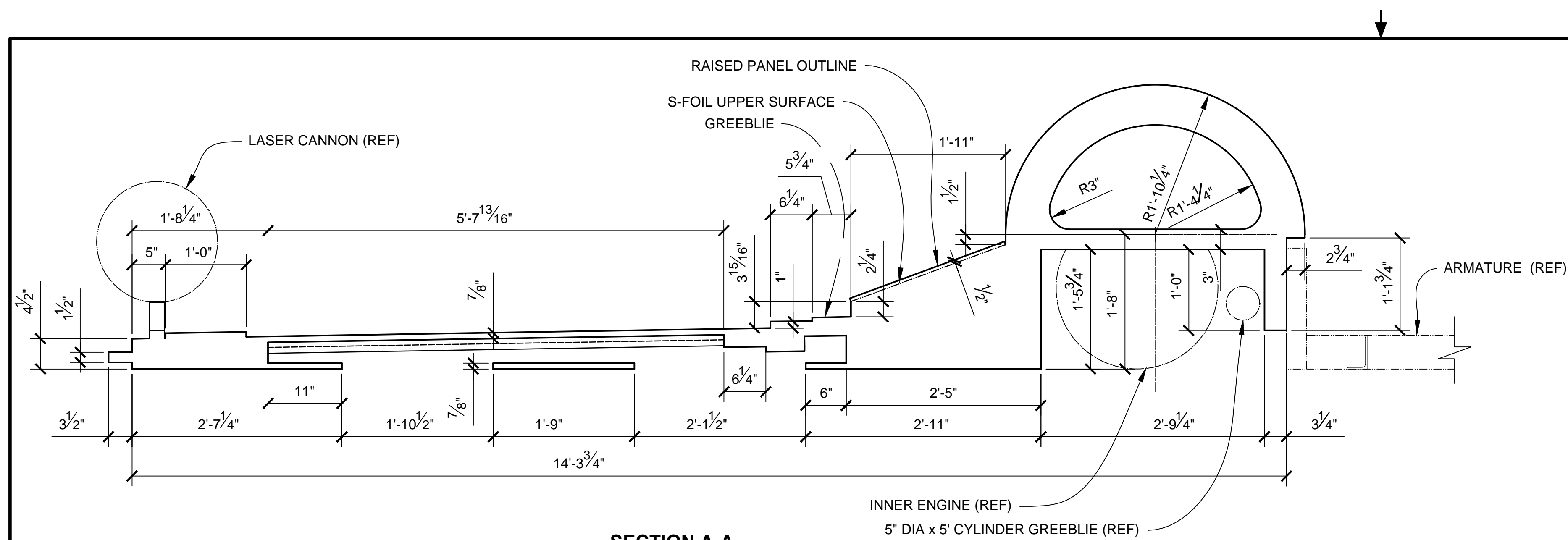
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3. LEFT S-FOIL IS SHOWN, RIGHT S-FOIL IS OPPOSITE HAND.
4. ONE LEFT HAND AND ONE RIGHT HAND UPPER S-FOIL IS REQUIRED.
5. CROSS SECTIONS SHOW OUTSIDE MOLDED SURFACE.

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA	
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

PROJECT				
THE X-WING BUILD				
1:1 SCALE STAGE PROP				
SET				SET NO.
TITLE	S-FOILS PLANS & DETAILS UPPER S-FOILS			REV 6
PROD DESIGNER			DATE DRAWN	
		APPROVED BY	DATE ISSUED	
DRAWN BY				
STAGE	LOCATION			DWG NO.
FILE X-WING ILM PROP.DWG		SHEET 18	OF XX	3.02

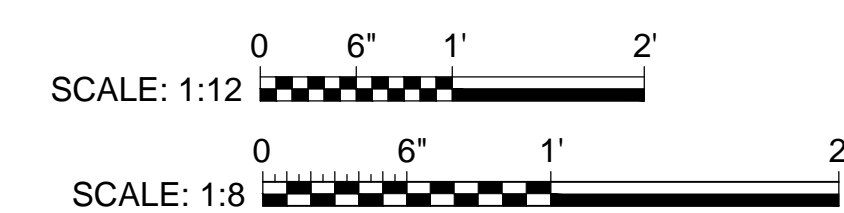


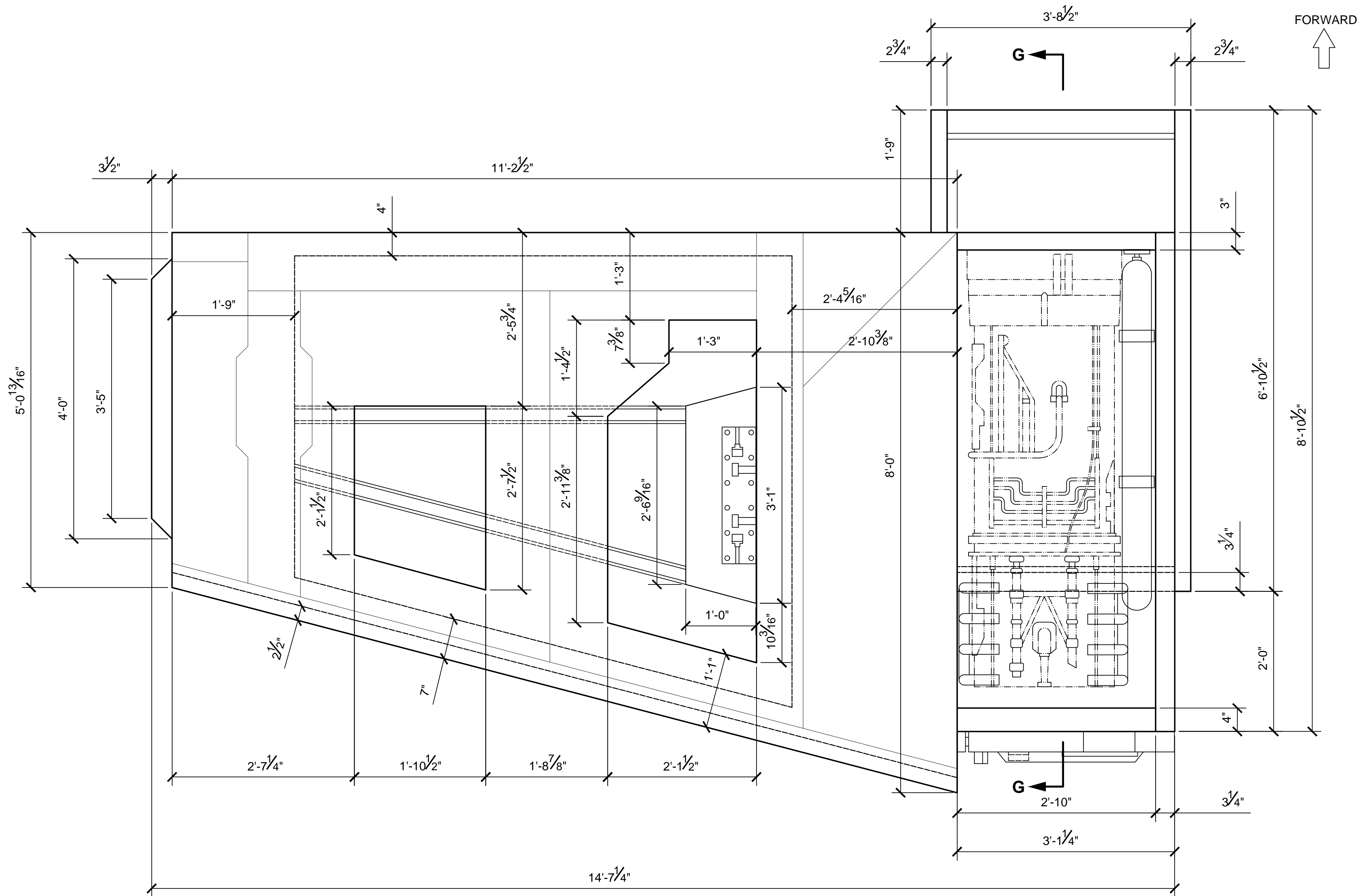


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 4. ONE LEFT HAND AND ONE RIGHT HAND UPPER S-FOIL IS REQUIRED.
 5. CROSS SECTIONS SHOW OUTSIDE MOLDED SURFACE.

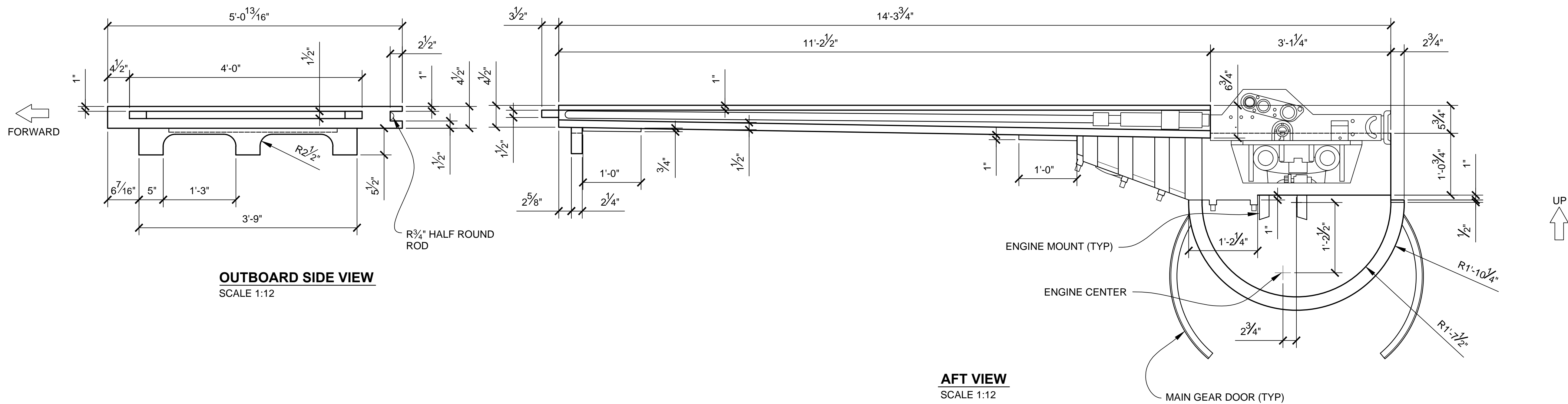
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT		THE X-WING BUILD	
		1:1 SCALE STATE PROP	
SET		SET NO.	
TITLE		REV	
S-FOILS PLANS & DETAILS		6	
UPPER S-FOILS			
PROD DESIGNER		DATE DRAWN	
		3/SEP/2012	
DRAWN BY	APPROVED BY	DATE ISSUED	
B.J.S.		2/MAR/2016	
STAGE	LOCATION	DWG NO.	
		3.03	
FILE	SHEET	OF	XX
X-WING ILM PROP.DWG	19		





TOP VIEW
SCALE 1:12



OUTBOARD SIDE VIEW
SCALE 1:12

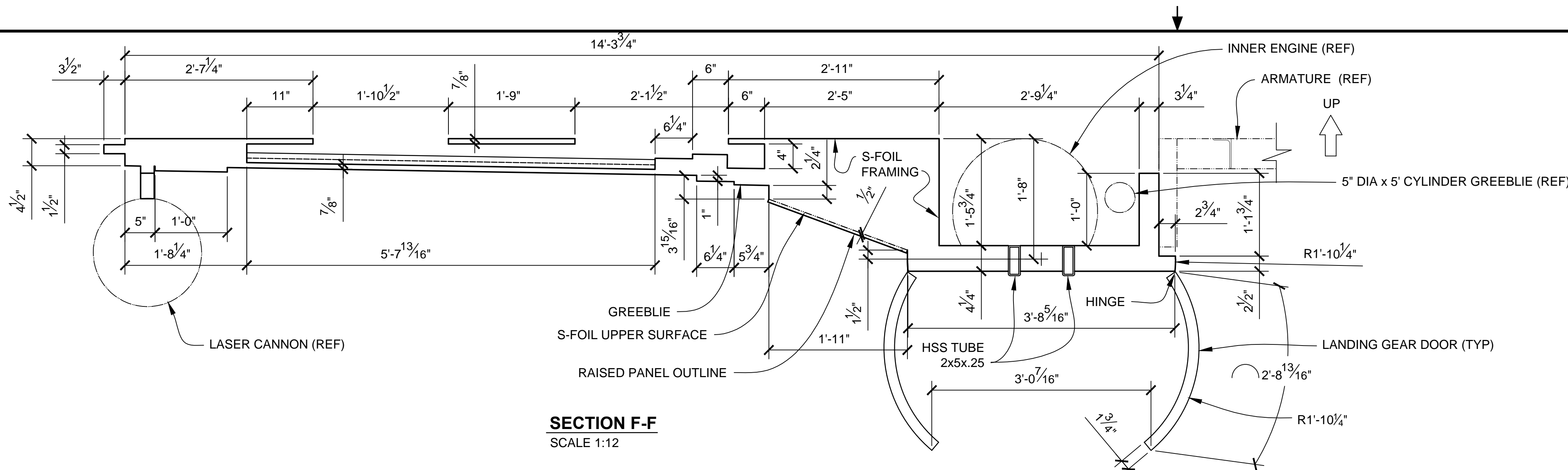
AFT VIEW
SCALE 1:12

NOTES:

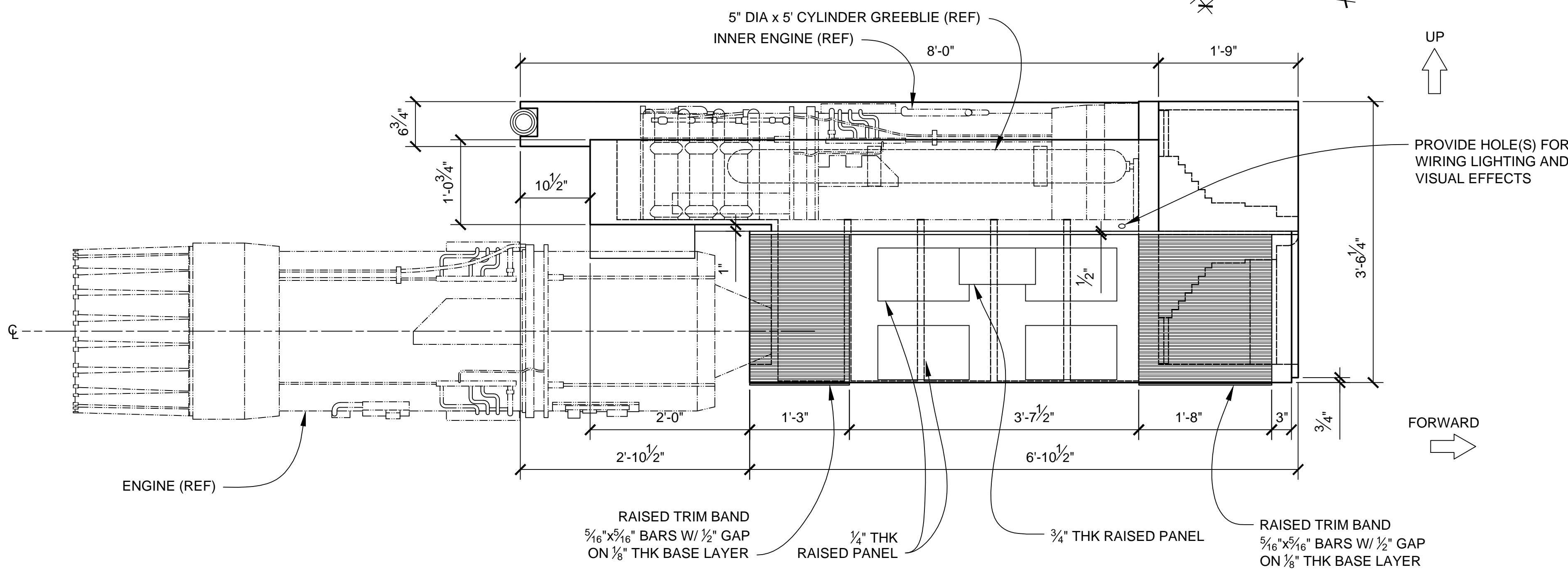
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2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.
3. LEFT S-FOIL IS SHOWN, RIGHT S-FOIL IS OPPOSITE HAND.
4. ONE LEFT HAND AND ONE RIGHT HAND LOWER S-FOIL IS REQUIRED.
5. REFER TO ENGINE MOUNT DETAIL ON DWG NO. 3.02.

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA	
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

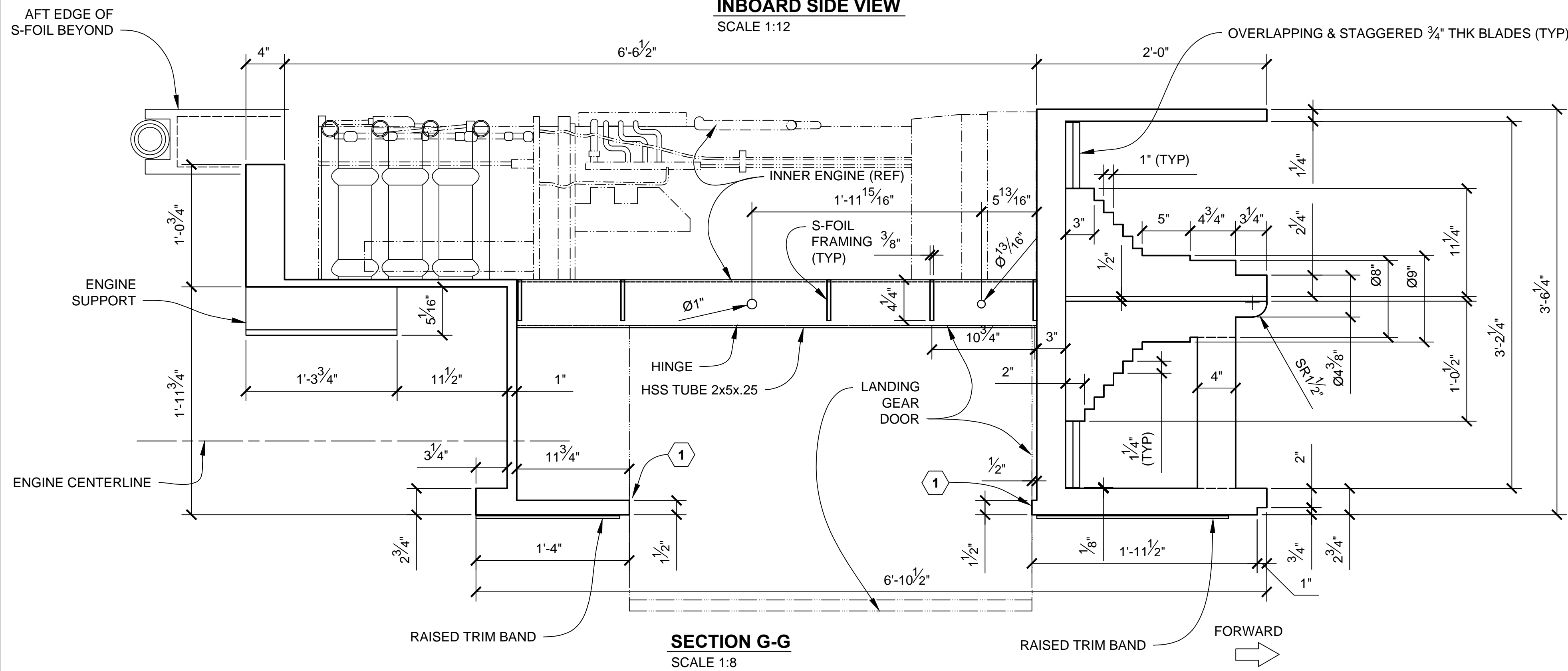
PROJECT				
THE X-WING BUILD 1:1 SCALE STAGE PROP				SET NO.
TITLE				REV
S-FOILS PLANS & DETAILS LOWER S-FOILS				6
PROD DESIGNER			DATE DRAWN 11/DEC/2012	
DRAWN BY B.J.S.		APPROVED BY		DATE ISSUED 2/MAR/2016
STAGE		LOCATION		DWG NO.
FILE X-WING ILM PROP.DWG		SHEET 20 OF XX		3.04



SECTION F-F
SCALE 1:12



INBOARD SIDE VIEW
SCALE 1:12



SECTION G-G
SCALE 1:8

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3. LEFT S-FOIL IS SHOWN, RIGHT S-FOIL IS OPPOSITE HAND.
4. ONE LEFT HAND AND ONE RIGHT HAND LOWER S-FOIL IS REQUIRED.
5. CROSS SECTIONS SHOW OUTSIDE MOLDED SURFACE.
6. REFER TO DWG 6.03 FOR MAIN LANDING GEAR INSTALLATION DETAIL.

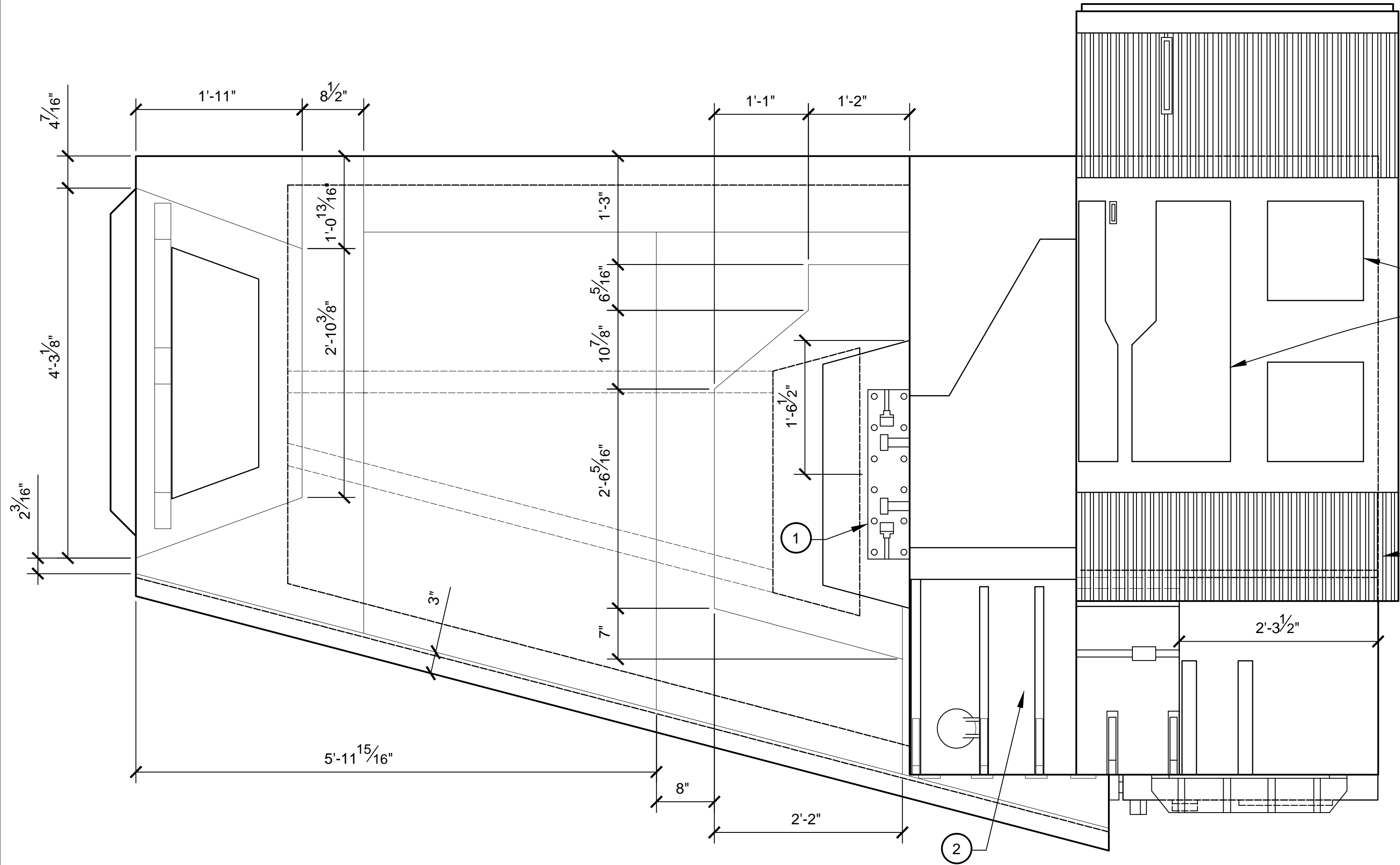
KEY NOTES:

1. PROVIDE ADJUSTABLE STOPS, BRACKETS AND REMOVABLE LOCKING DEVICE(S) AS REQUIRED TO SECURELY HOLD BOTH LANDING GEAR DOORS IN THE CLOSED POSITION. ENSURE THE REMOVABLE LOCKING DEVICE(S) CONFORMS TO THE SHAPE AND FINISH OF THE ENGINE CAN OR IS NOT VISIBLE. REMOVAL AND INSTALLATION OF THE LOCKING DEVICE(S) MUST BE ACCESSIBLE FROM THE EXTERIOR.

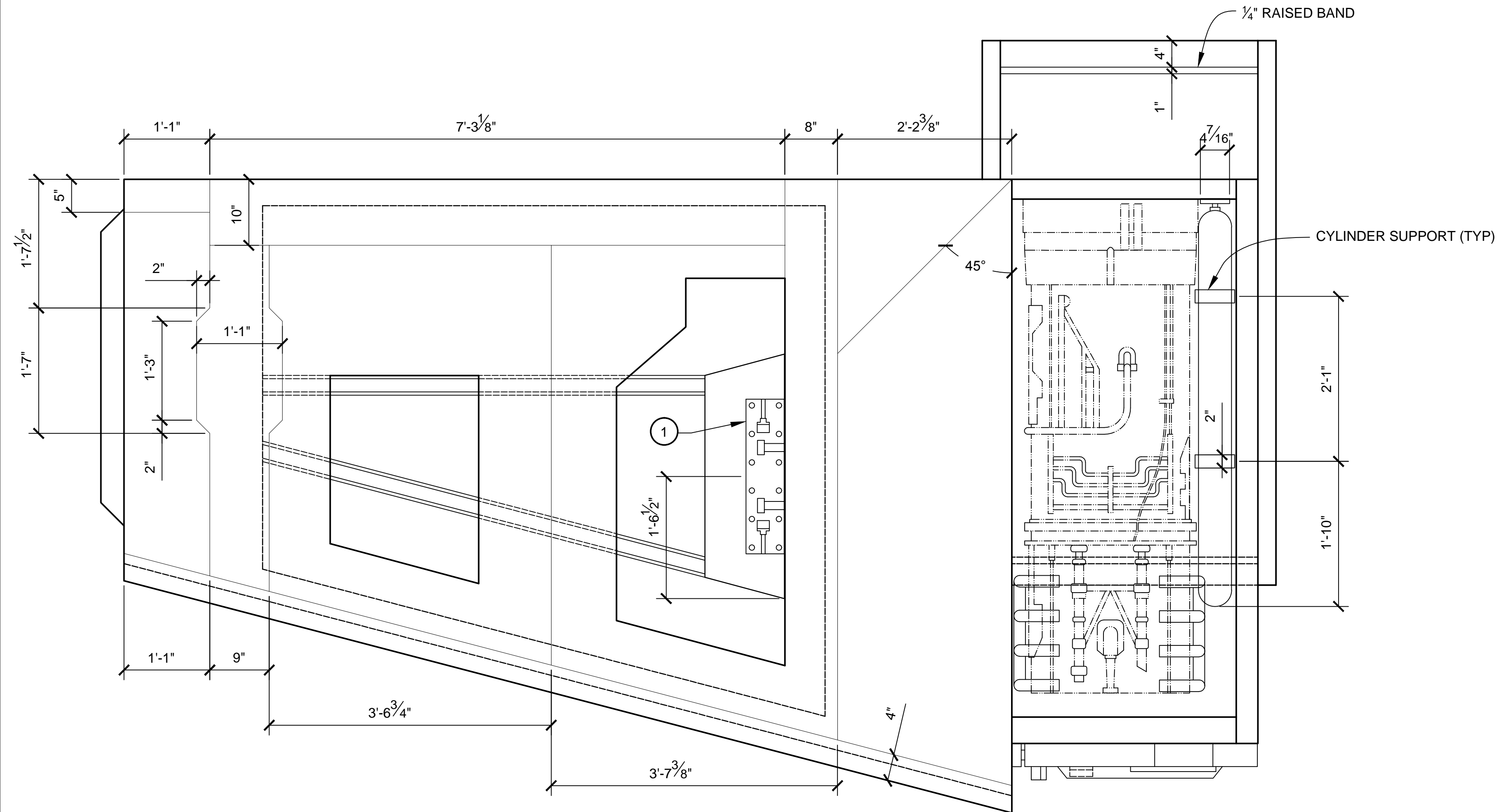
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA	
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

PROJECT			
THE X-WING BUILD			
1:1 SCALE STAGE PROP			
SET	TITLE		SET NO.
	S-FOILS PLANS & DETAILS LOWER S-FOILS		7
PROD DESIGNER	DATE DRAWN		
	11/DEC/2012		
DRAWN BY	DATE ISSUED		
B.J.S.	26/MAR/2016		
STAGE	LOCATION		DWG NO.
			3.06
FILE	X-WING ILM PROP.DWG	SHEET	22 OF XX

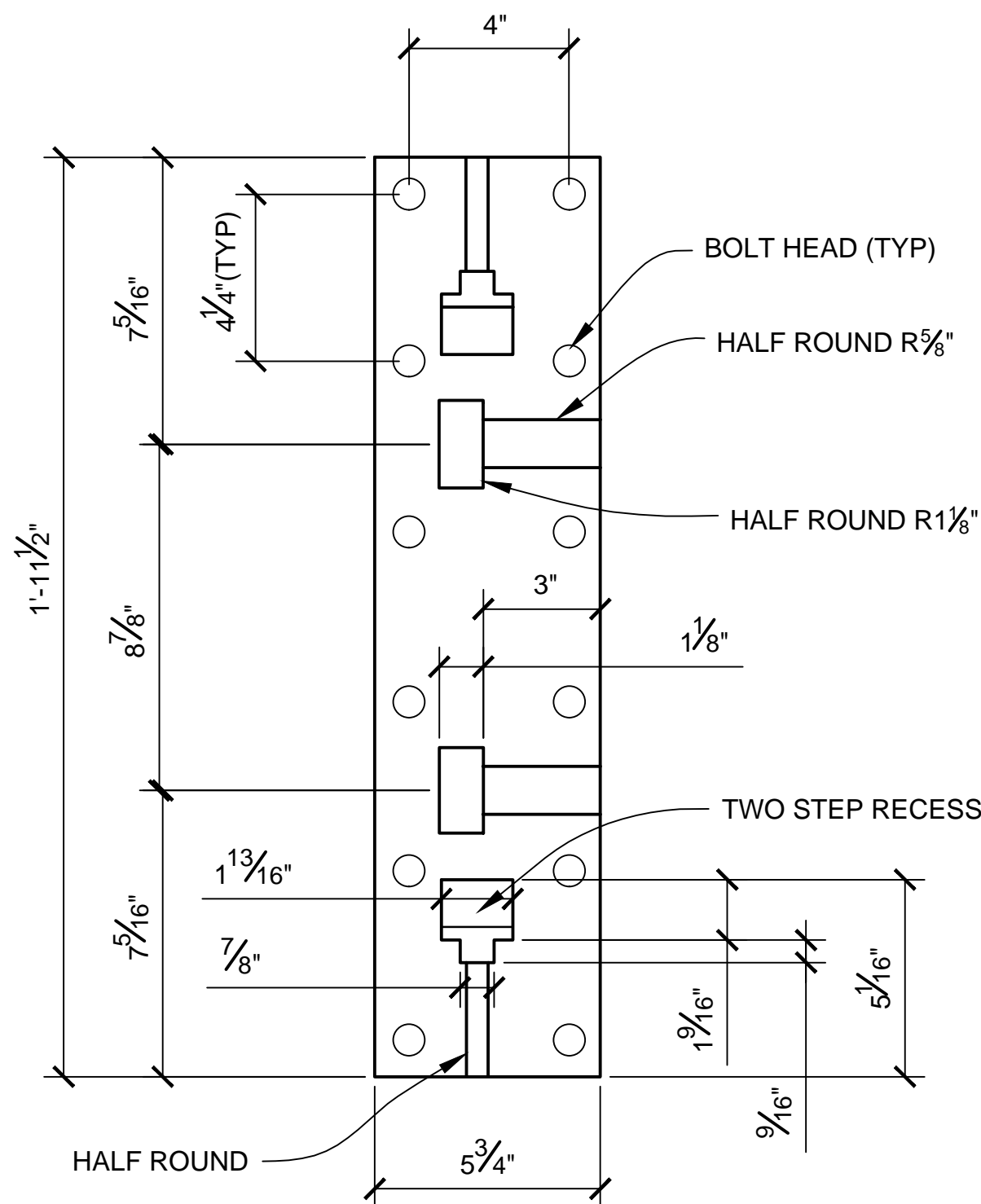




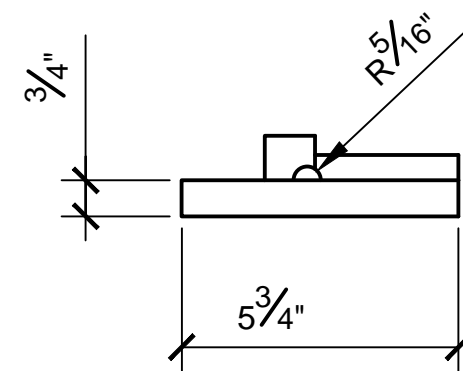
TOP VIEW
SCALE 1:12



BOTTOM VIEW
SCALE 1:12

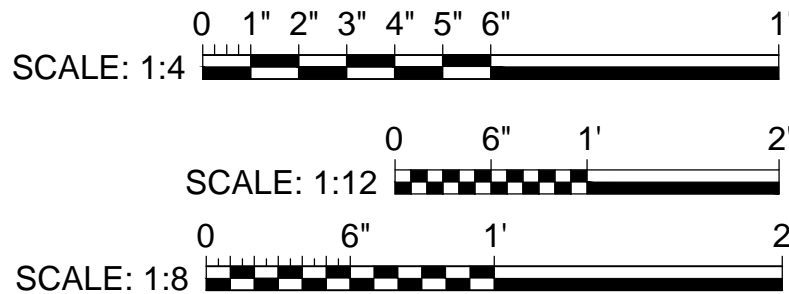


TOP VIEW



SIDE VIEW

1 GREEBLIE
SCALE: 1:4

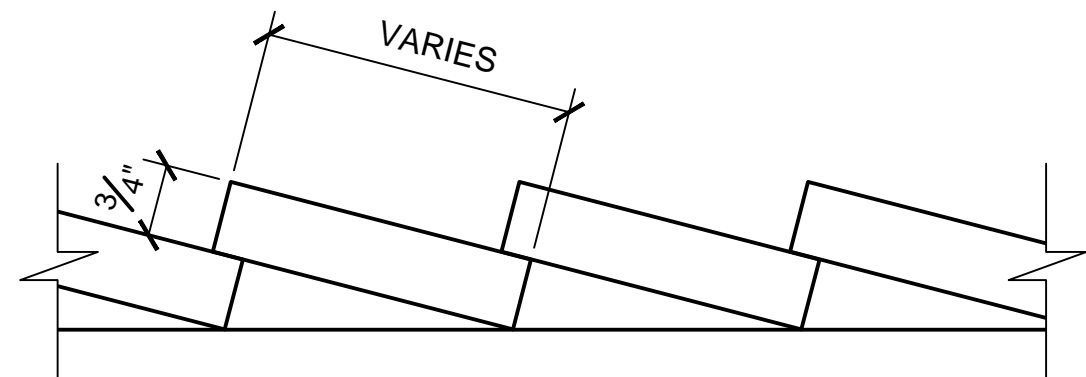


NOTES:

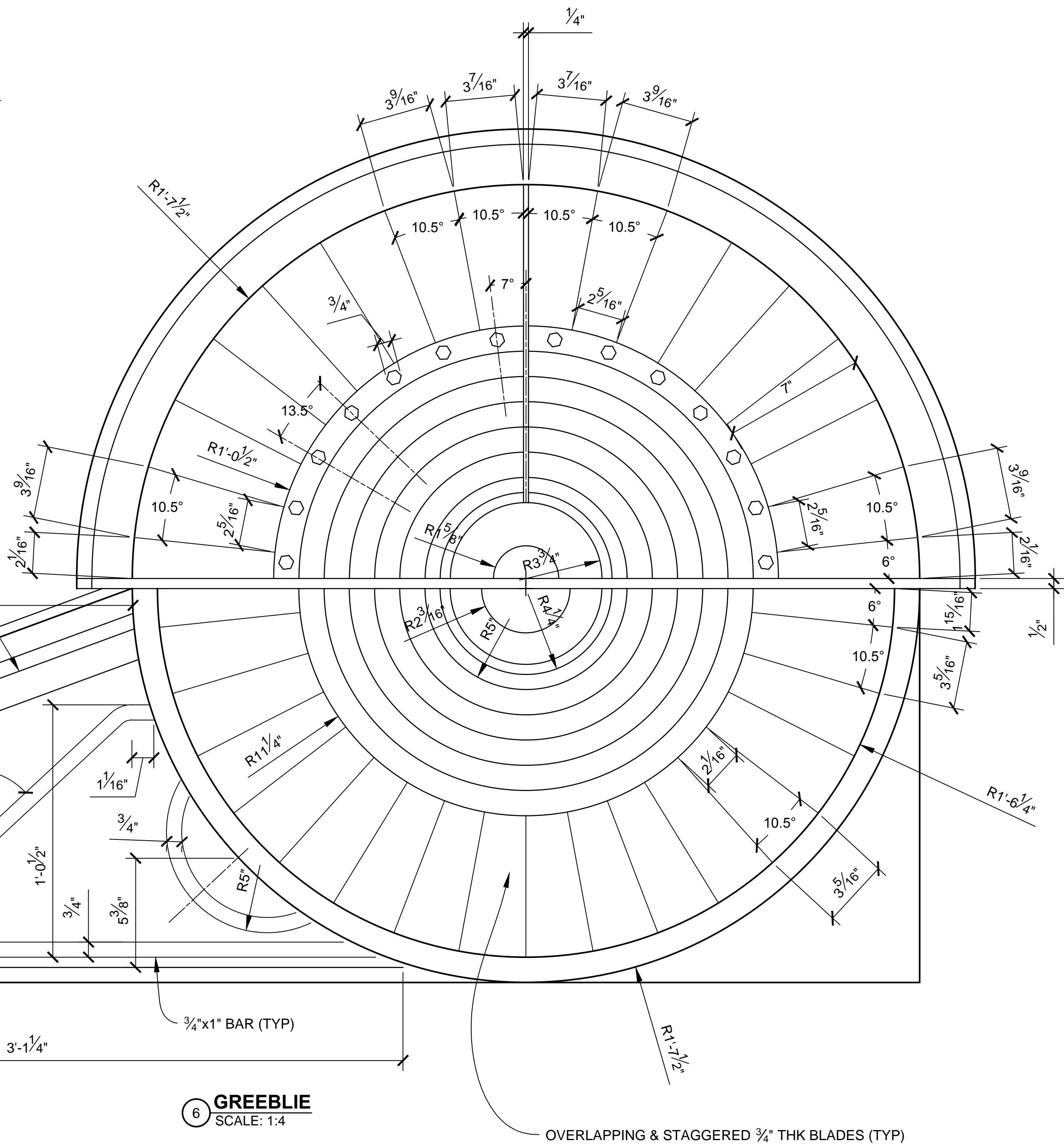
1. PREEEXISTING MATERIAL COPYRIGHTED BY THE STAR WARS CORPORATION AND LUCASFILM LTD.
2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT			
THE X-WING BUILD			
1:1 SCALE STAGE PROP			
SET	SET NO.		
TITLE	S-FOILS PLANS & DETAILS		REV 6
PANEL LINES			
PROD DESIGNER		DATE DRAWN	
B.J.S.		11/DEC/2012	
APPROVED BY		DATE ISSUED	
		2/MAR/2016	
STAGE	LOCATION	DWG NO.	
X-WING ILM PROP.DWG		3.07	
SHEET 23		OF XX	



BLADE PLACEMENT DETAIL
SCALE 1:2

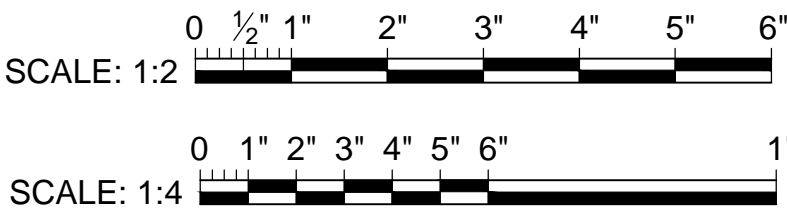


6 GREEBLIE
SCALE: 1:4

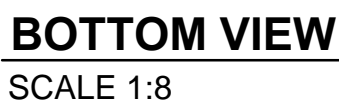
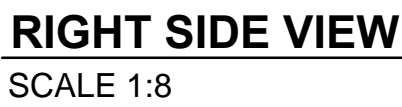
OVERLAPPING & STAGGERED 3/4\"/>

- NOTES:
1. PREEEXISTING MATERIAL COPYRIGHTED BY THE STAR WARS CORPORATION AND LUCASFILM LTD.
 2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.
 3. REFER TO SECTION B-B ON DWG NO. 3.03.

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA	
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	



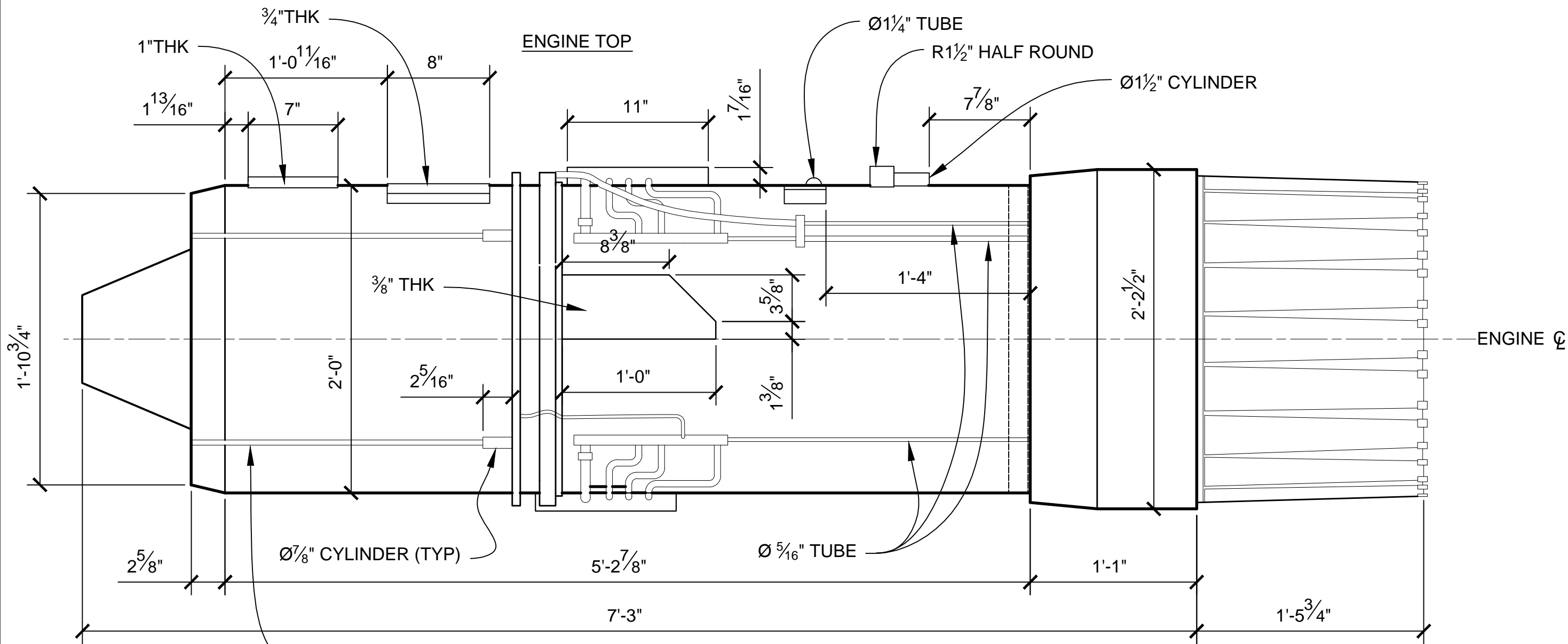
PROJECT				
THE X-WING BUILD				
1:1 SCALE STAGE PROP				
SET				SET NO.
TITLE	S-FOILS PLANS & DETAILS GREEBLIES			REV 6
PROD DESIGNER			DATE DRAWN 14/DEC/2012	
DRAWN BY B.J.S.		APPROVED BY		DATE ISSUED 2/MAR/2016
STAGE		LOCATION		DWG NO.
FILE X-WING ILM PROP.DWG		SHEET 25 OF XX		3.09



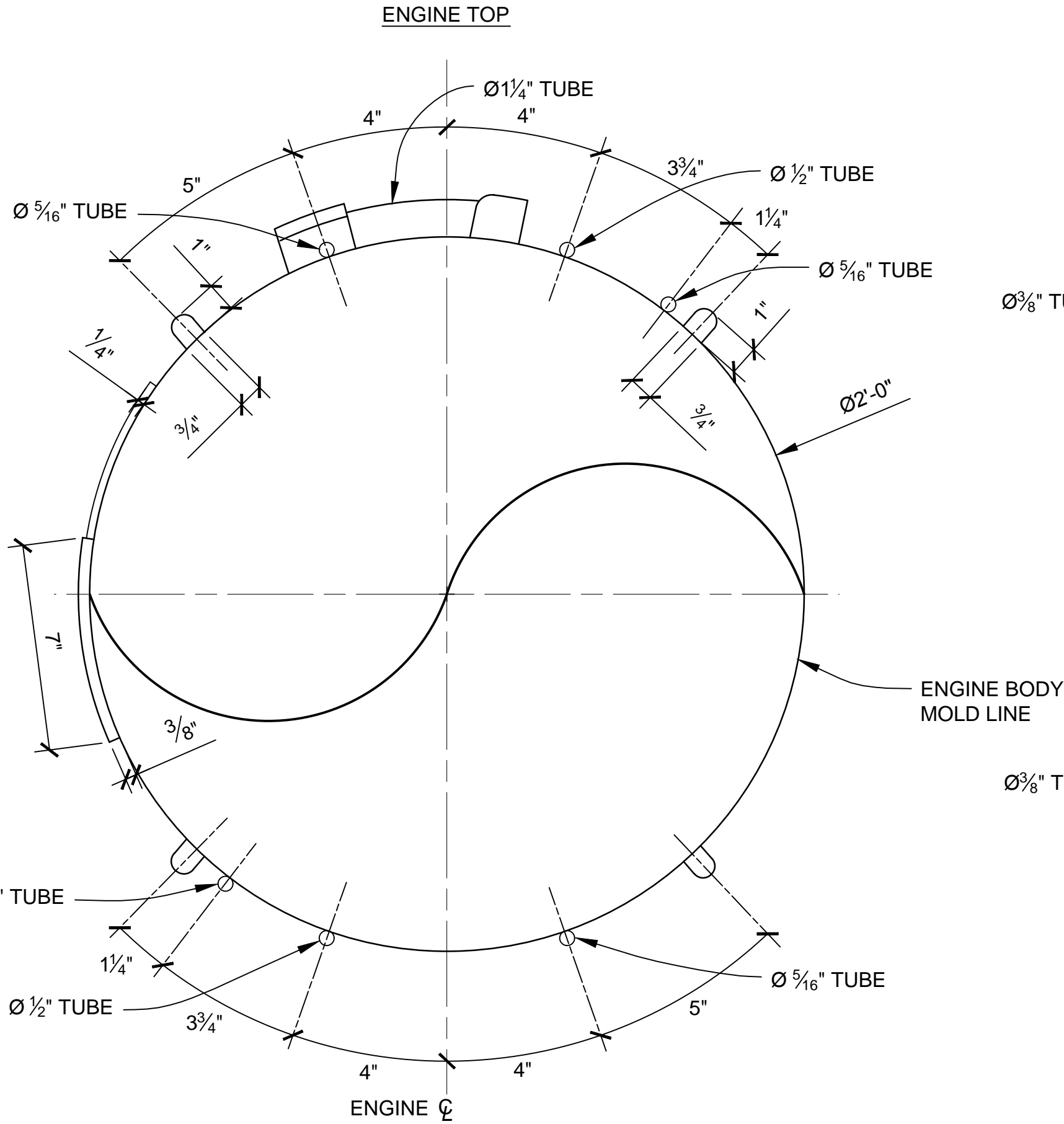
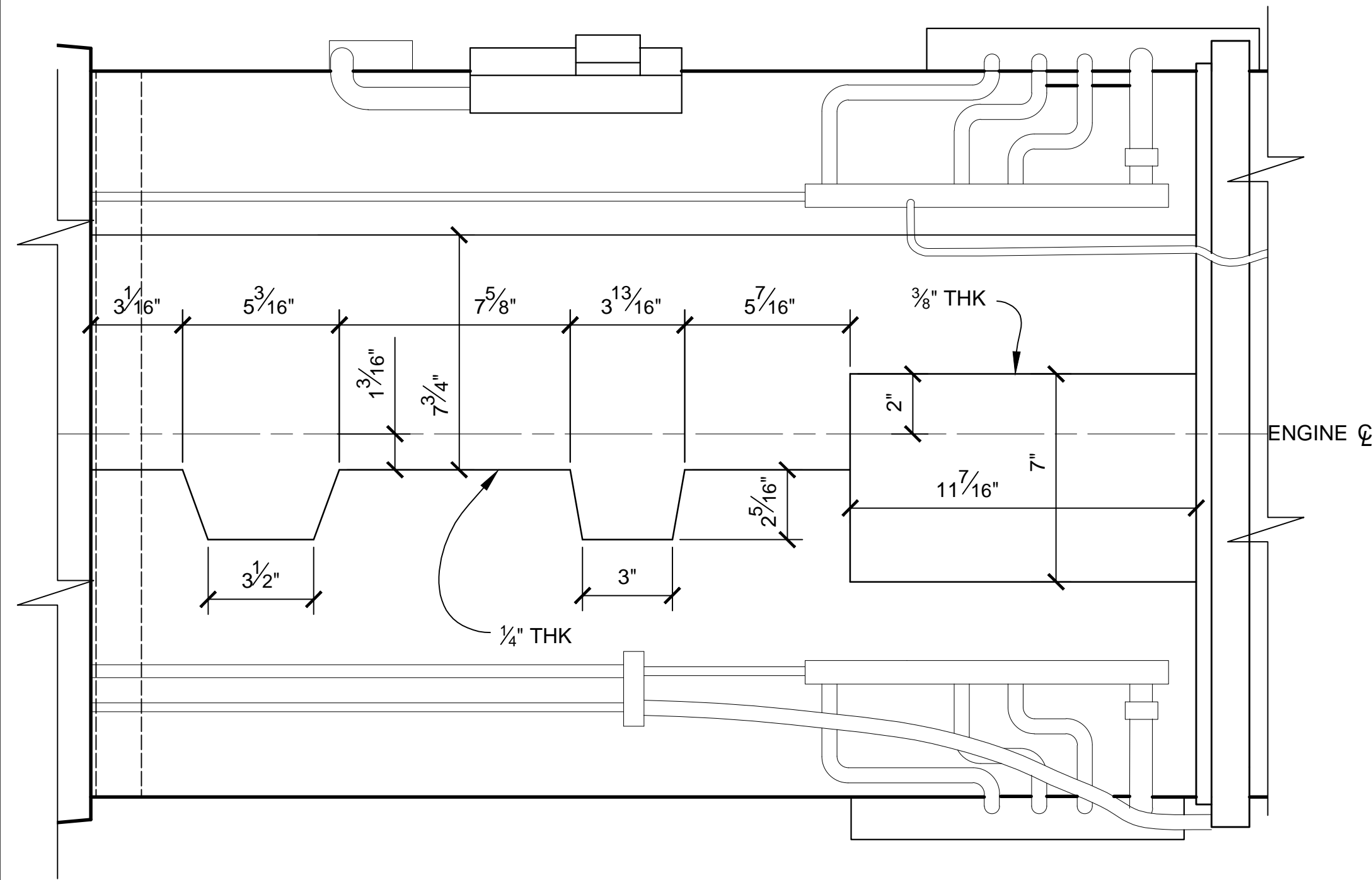
- 2 **GREEBLIE**
SCALE: 1:4

PROJECT		THE X-WING BUILD	
		1:1 SCALE STAGE PROP	
SET		SET NO.	
TITLE		REV	
ENGINES		6	
FUSIAL THRUST ENGINES			
PROD DESIGNER		DATE DRAWN 14/MAR/2013	
DRAWN BY B.J.S.		DATE ISSUED DD/MMM/YYYY	
STAGE		DWG NO.	
LOCATION		4.01	
FILE X-WING ILM PROP.DWG		SHEET 26 OF XX	

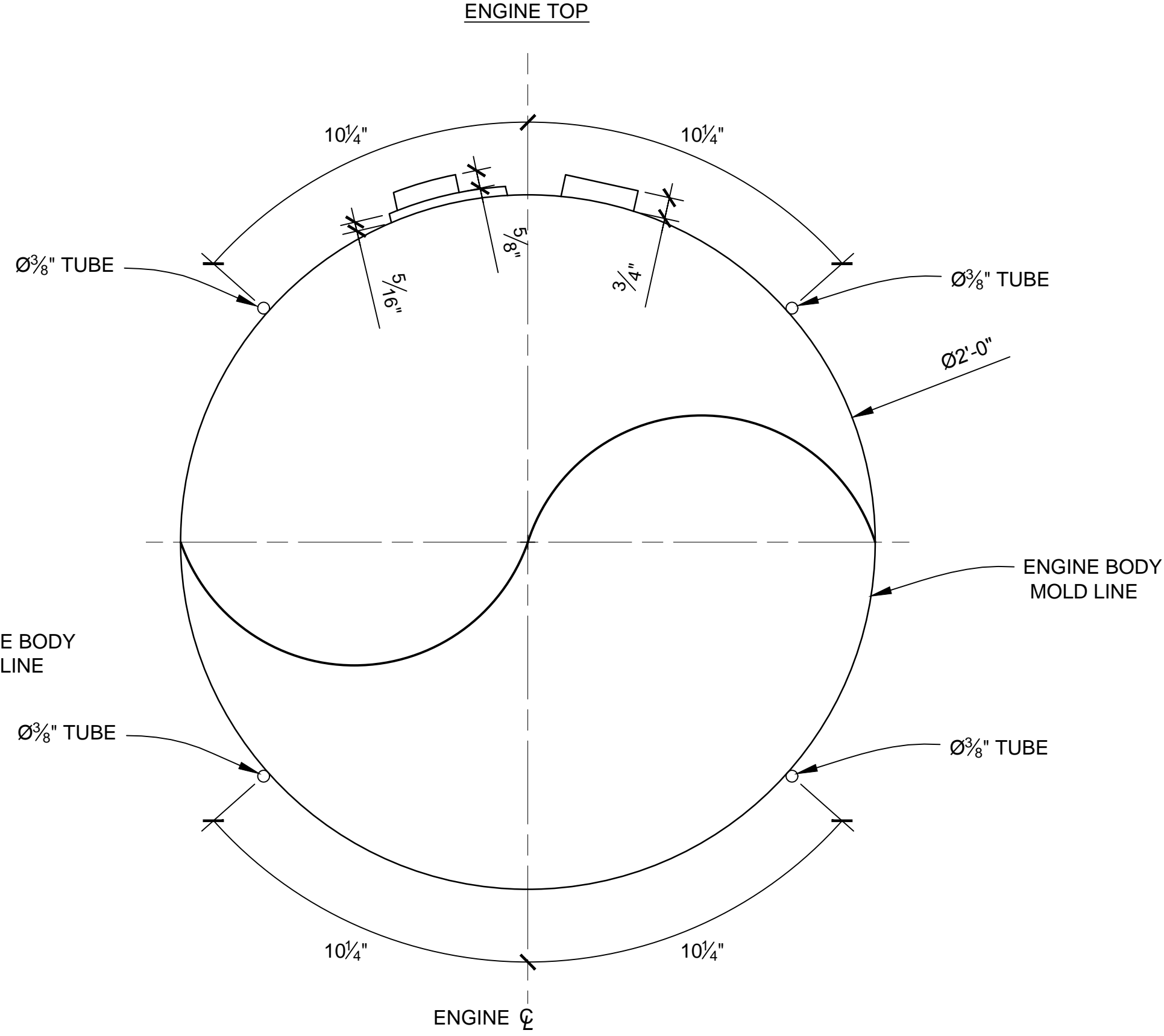




LEFT SIDE VIEW
SCALE 1:8



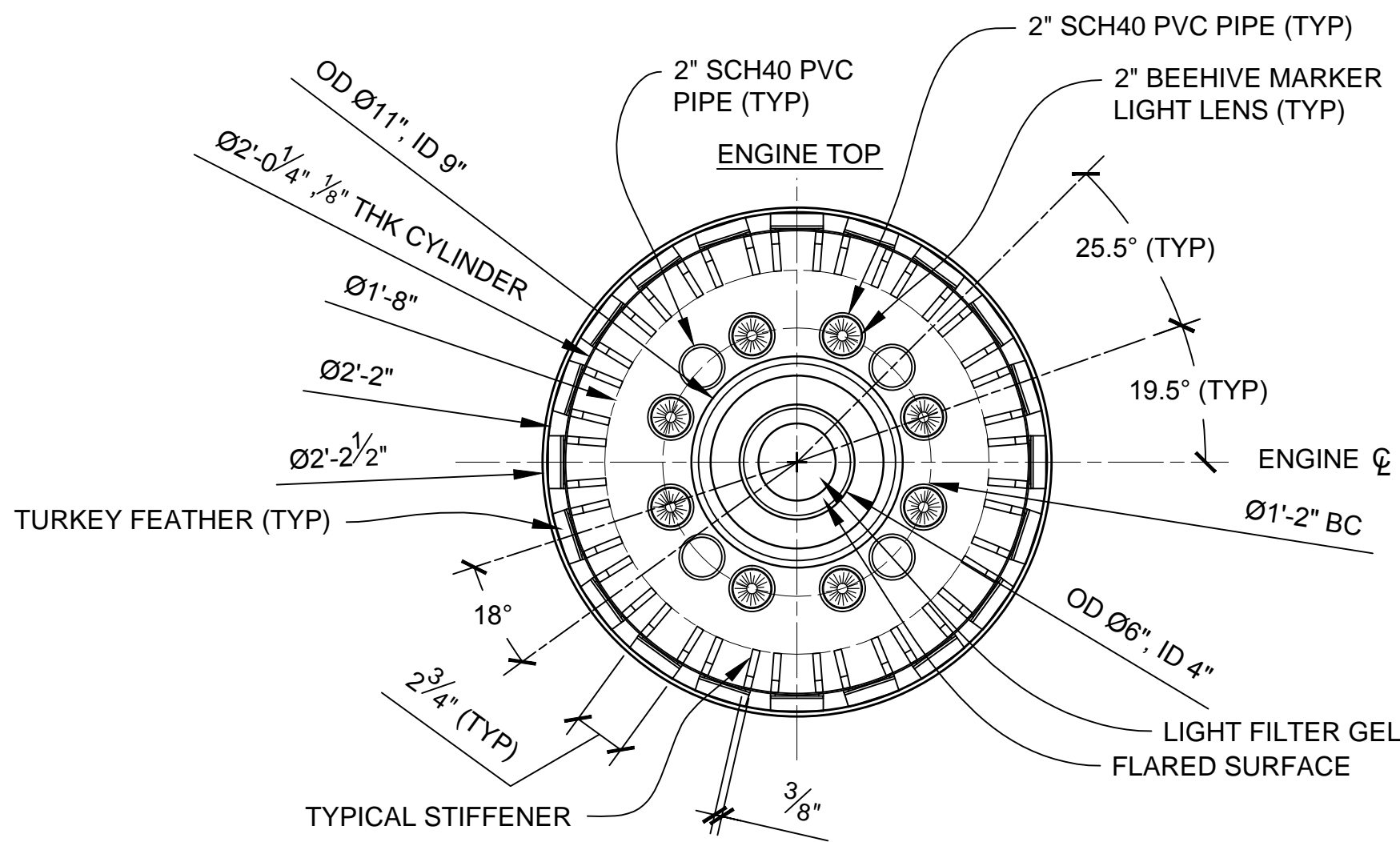
SECTION A-A
SCALE 1:4

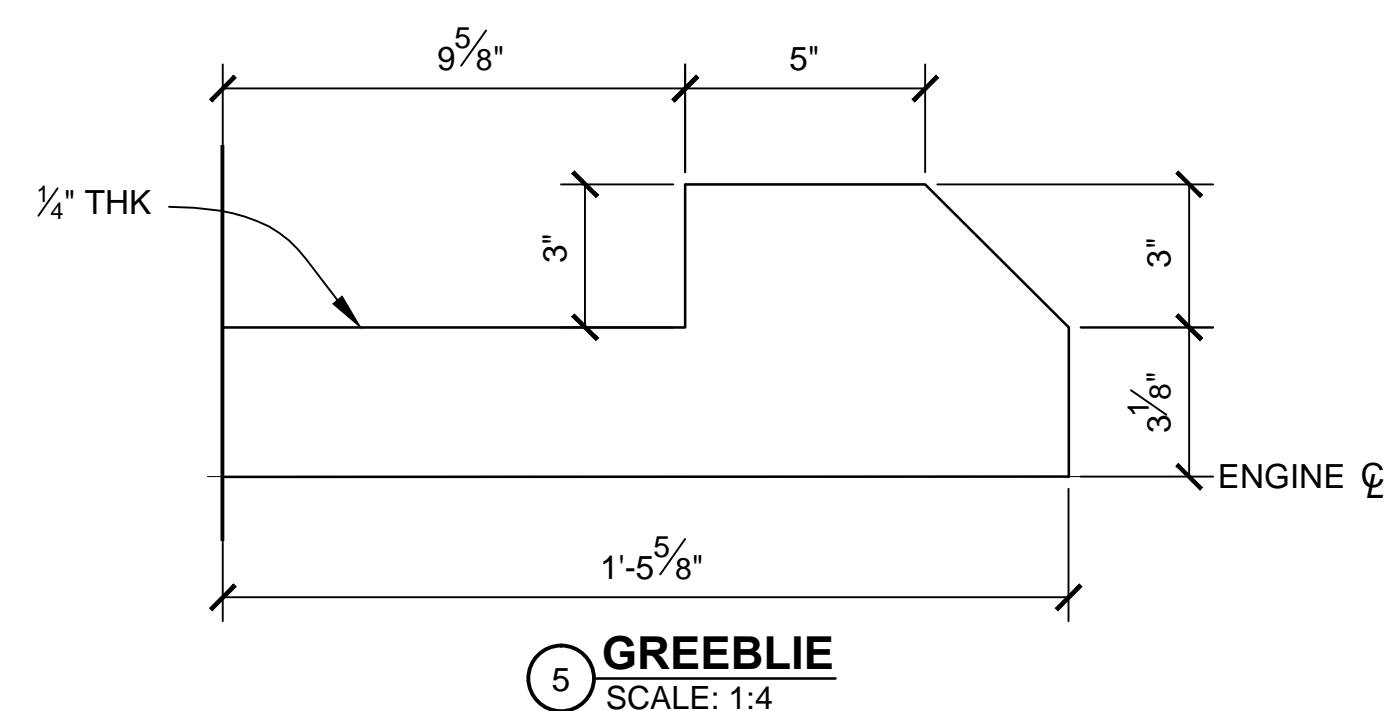
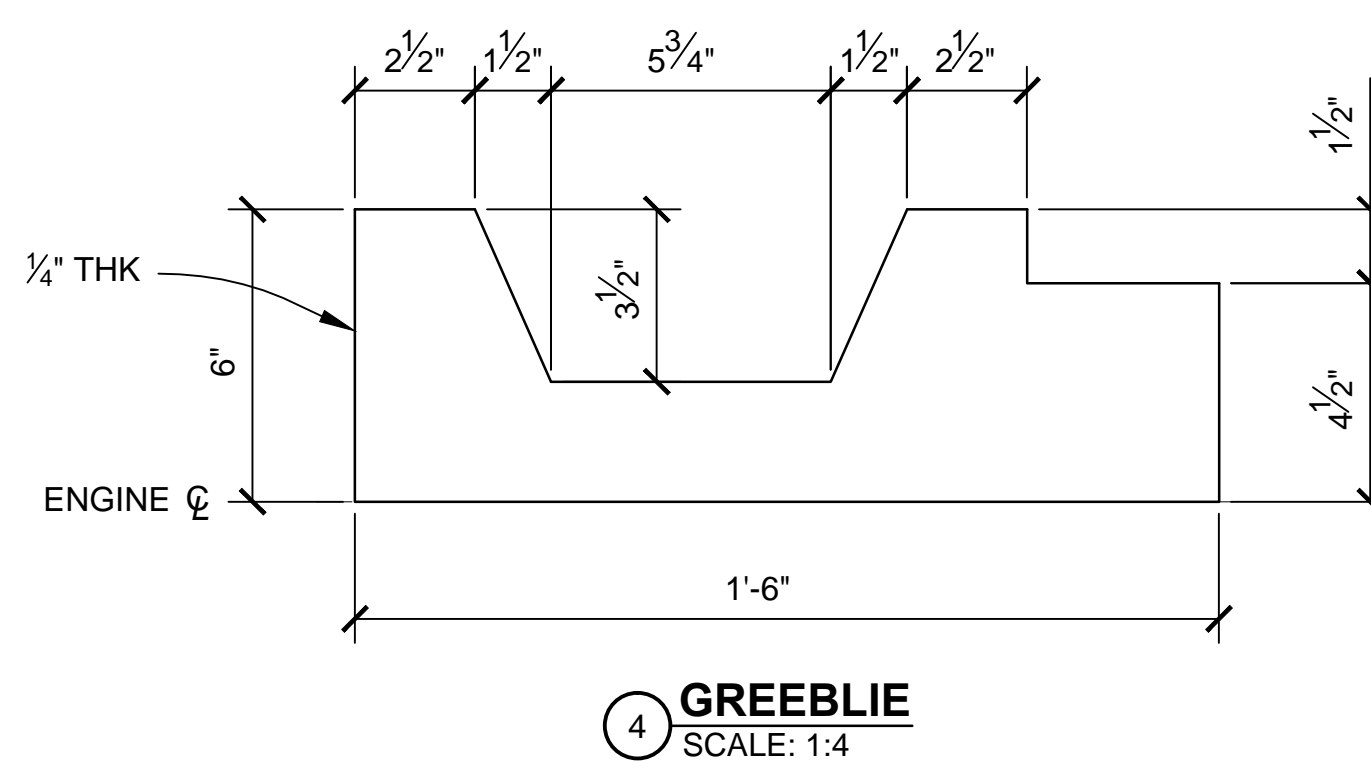
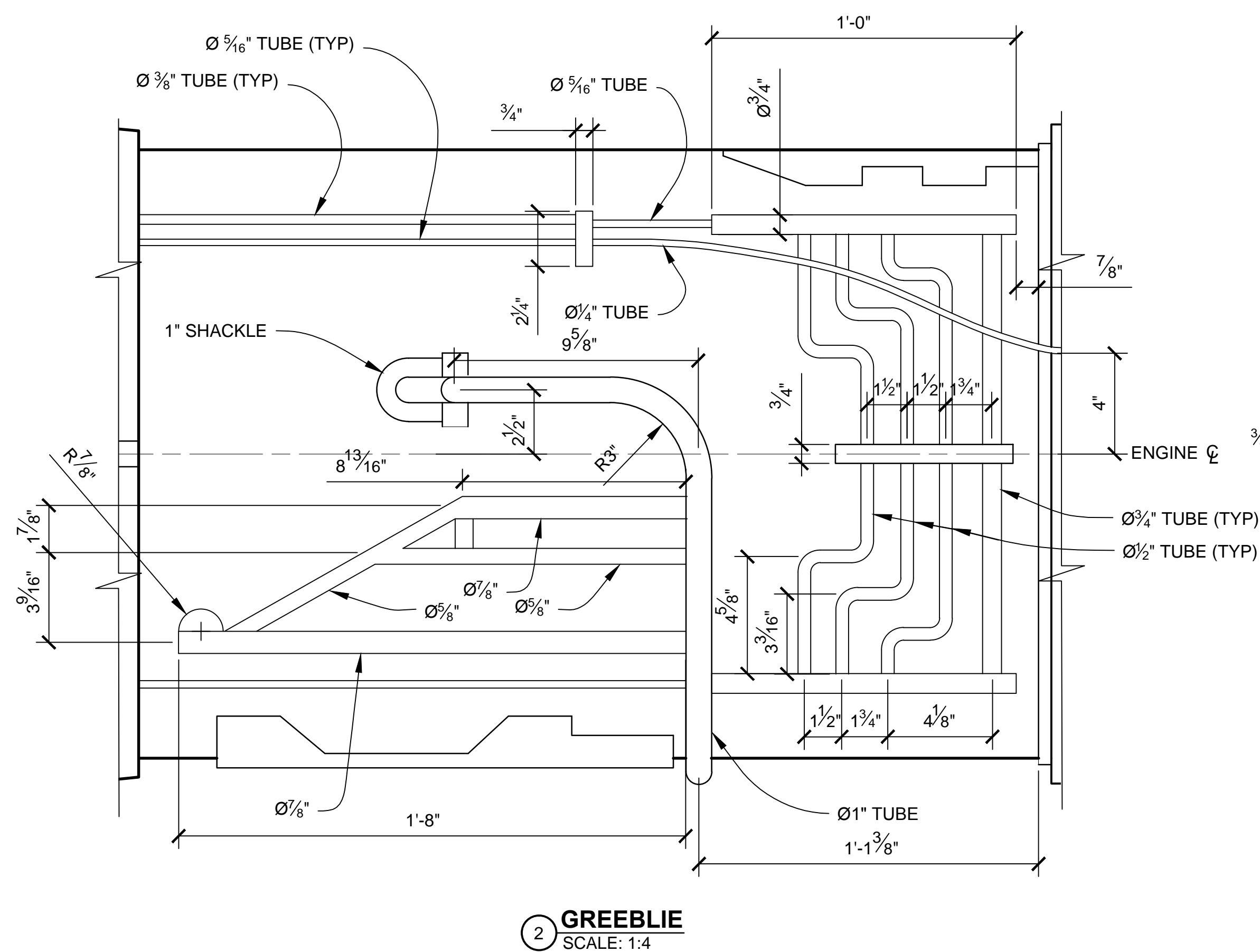
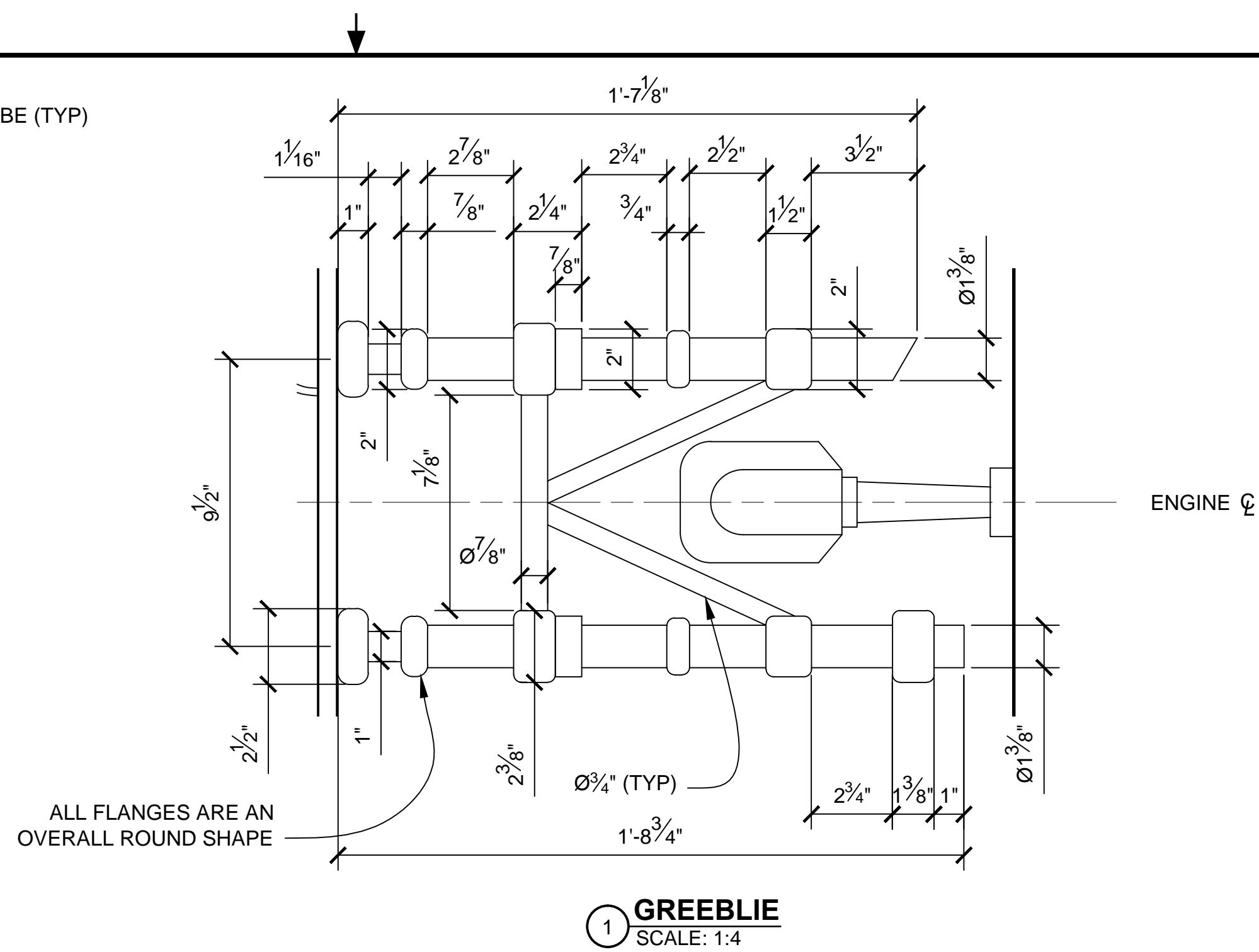
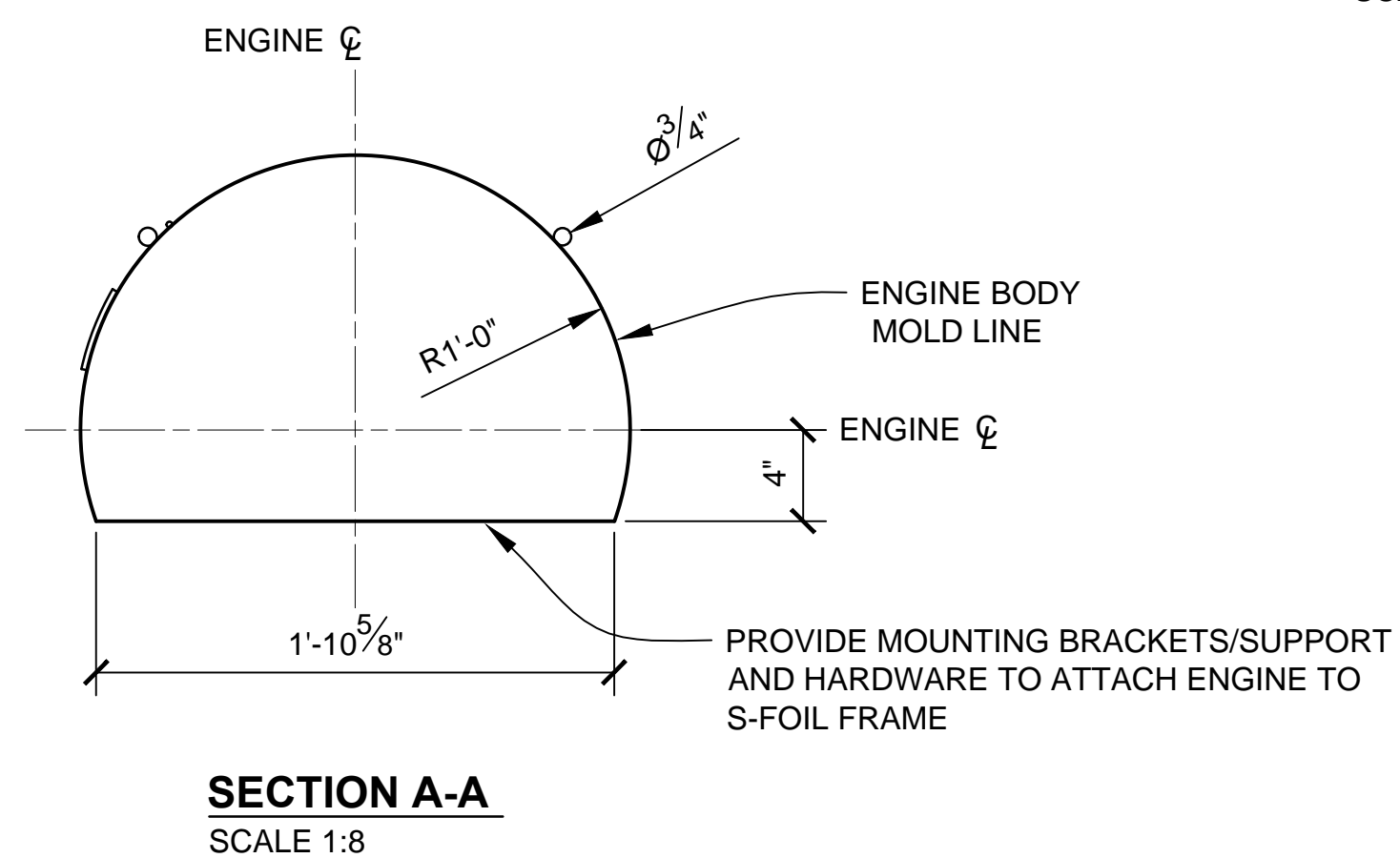
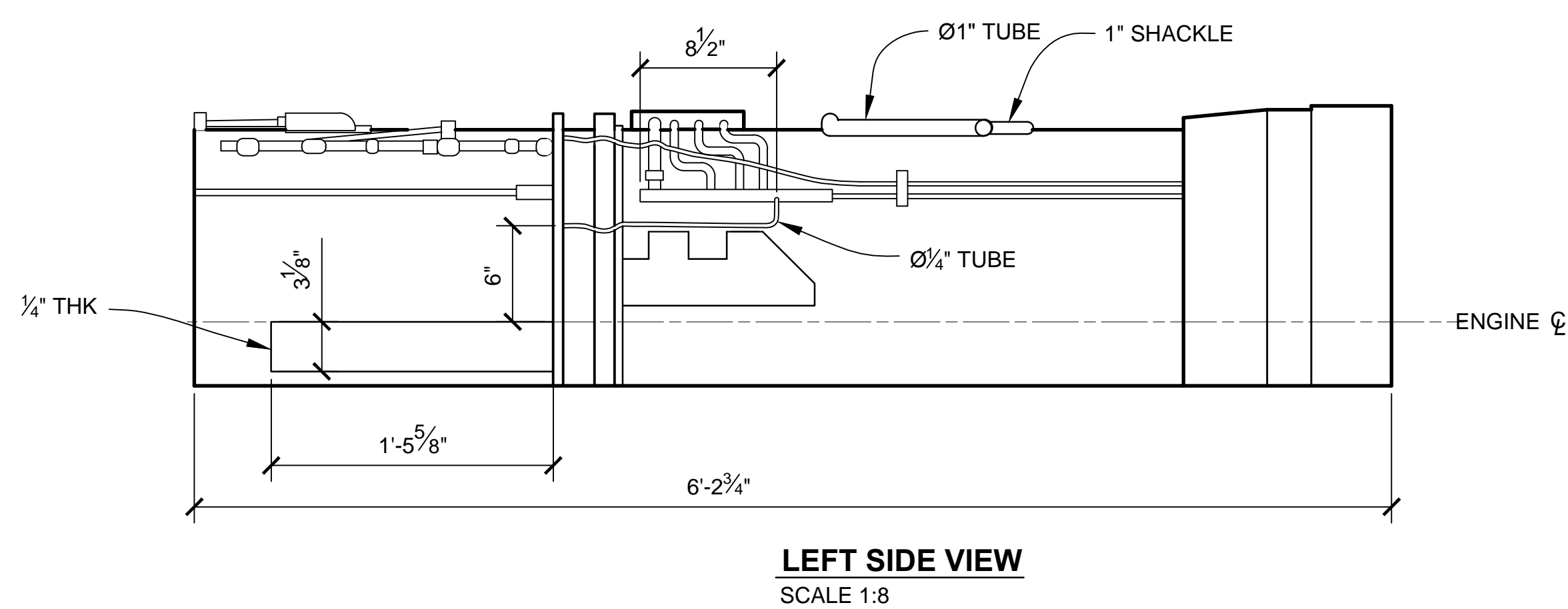
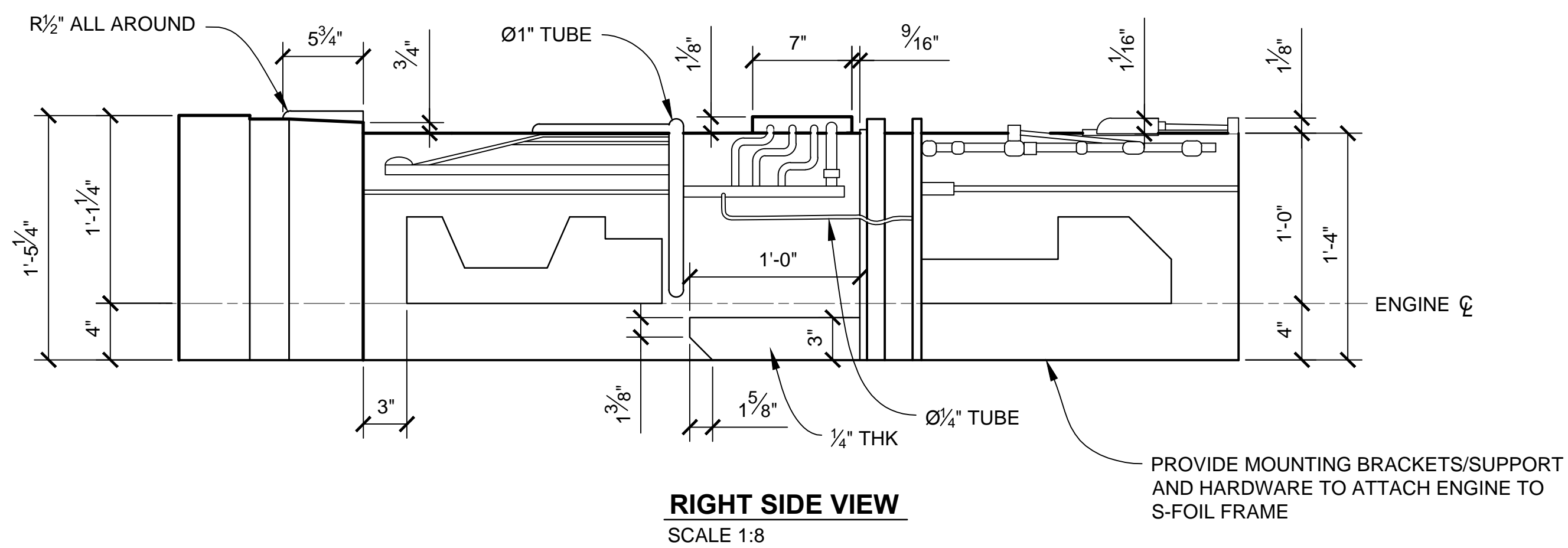
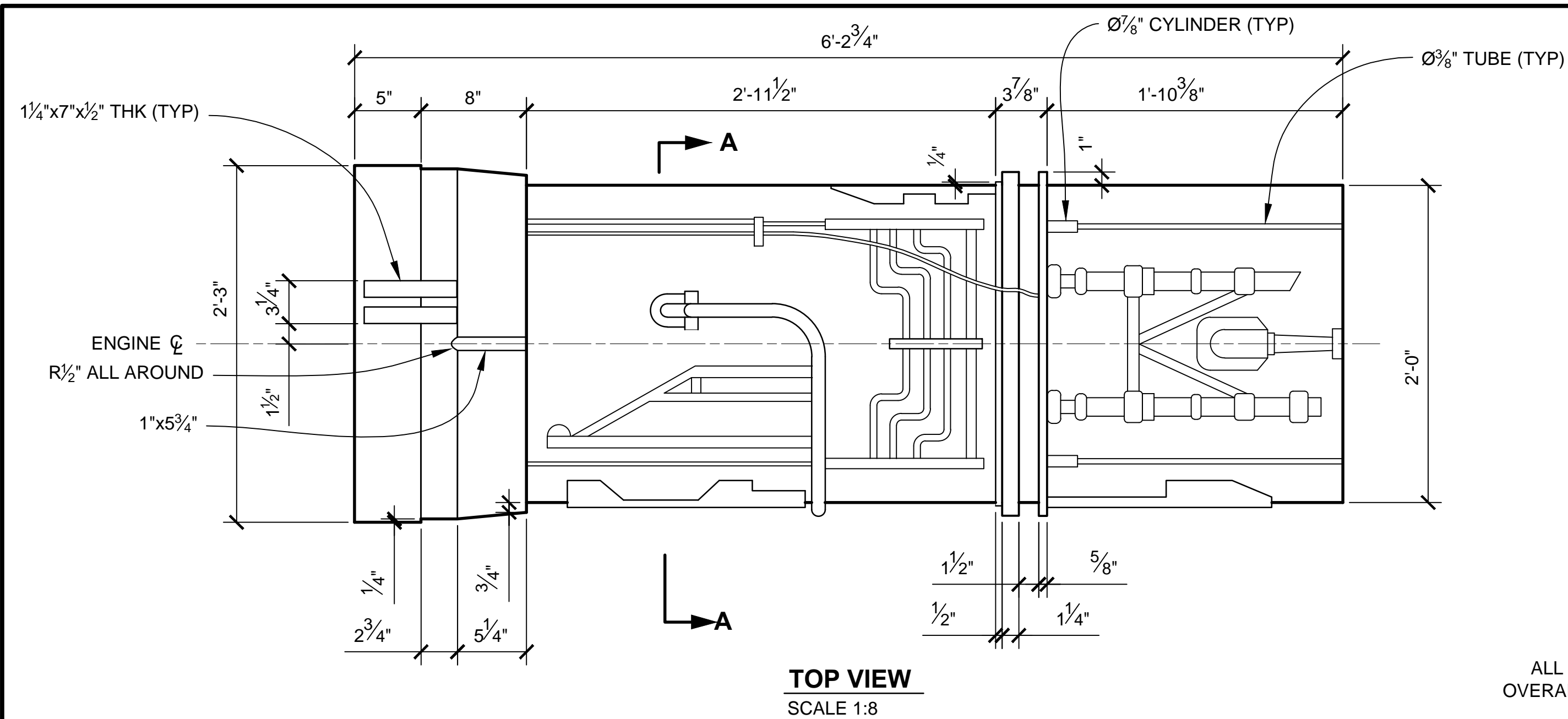


SECTION B-B
SCALE 1:4

NOTES:
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2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.

4 GREEBLIE
SCALE: 1:4



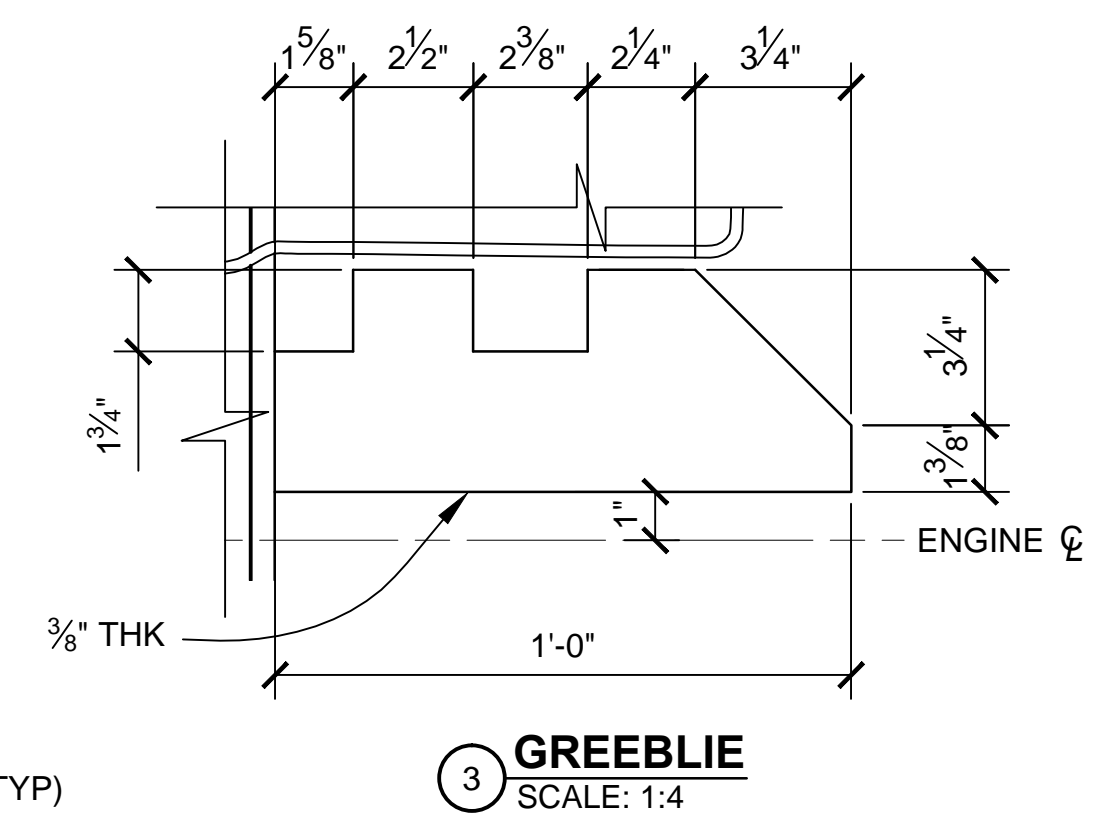
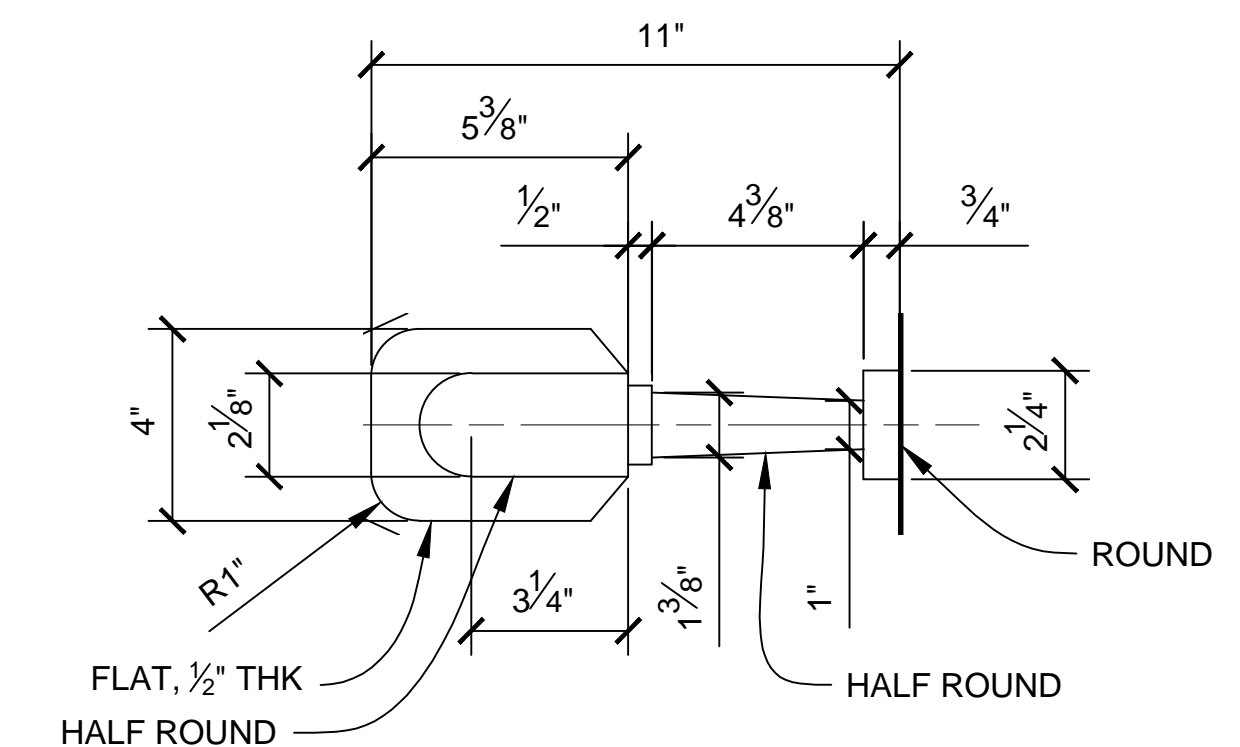


NOTES:

1. PREEXISTING MATERIAL COPYRIGHTED BY THE STAR
WAR'S CORPORATION AND LUCASFILM LTD.

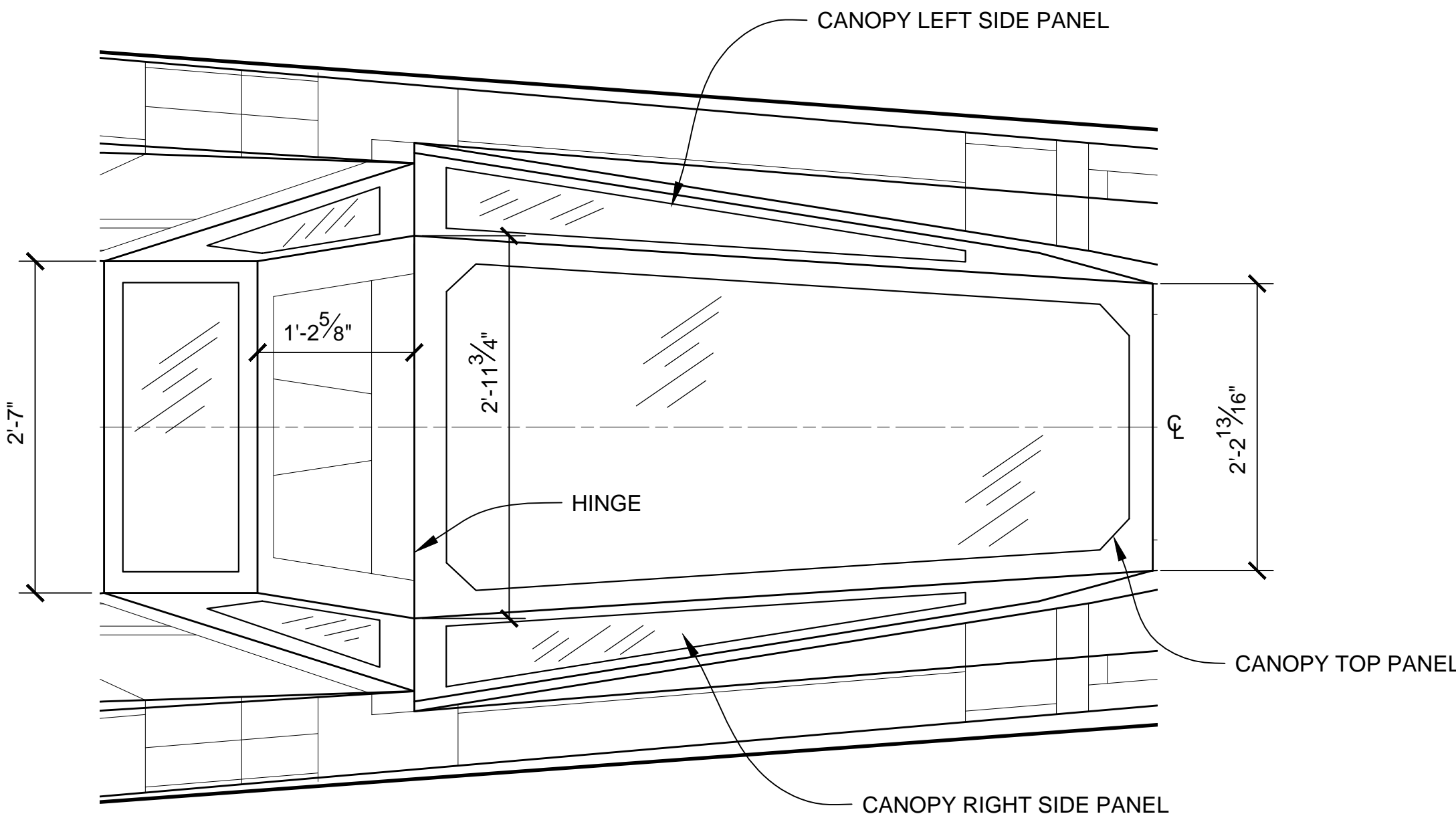
2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.

3. FOUR POWER CORES ARE NEEDED FOR EACH STAGE PROP, ALL IN THE SAME CONFIGURATION.

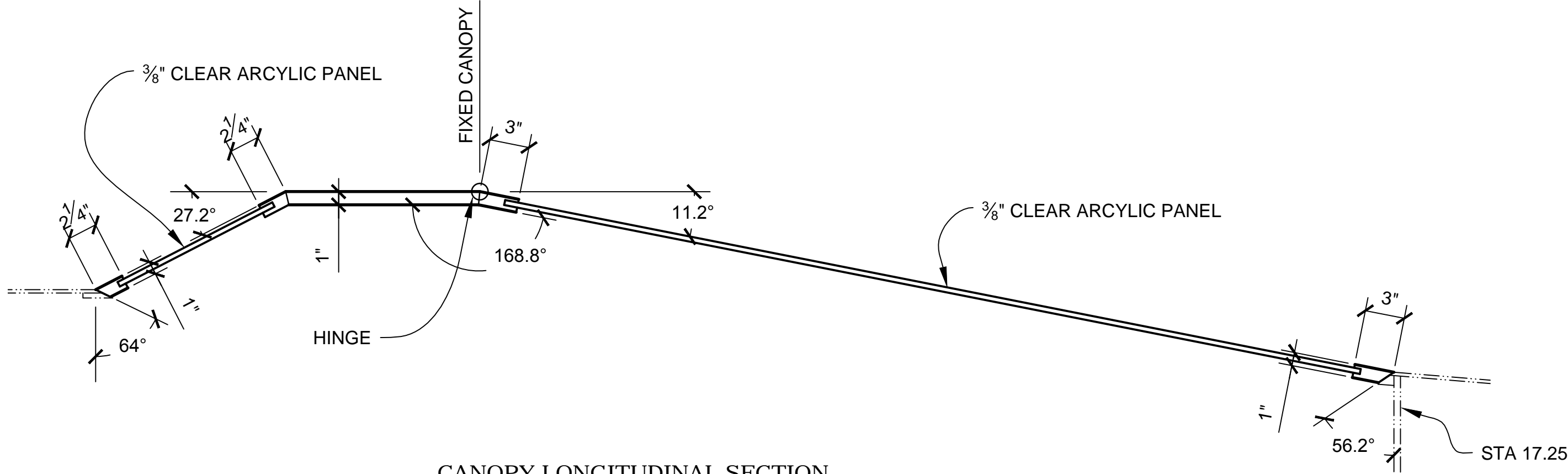


PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

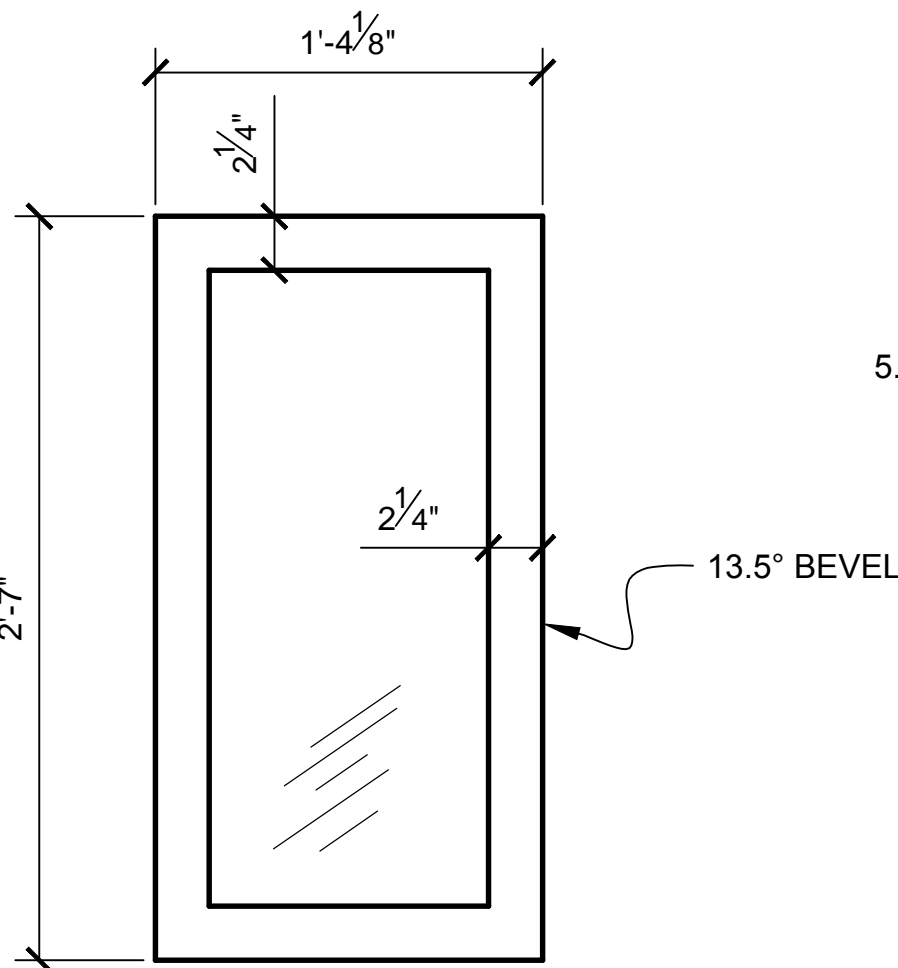
PROJECT		<h1>THE X-WING BUILD</h1> <h2>1:1 SCALE STAGE PROP</h2>	
SET		SET NO.	
TITLE		REV	
<h3>ENGINES</h3> <h3>ENGINE POWER CORE</h3>		6	
PROD DESIGNER		DATE DRAWN 24/MAR/2013	
DRAWN BY B.J.S.		DATE ISSUED 2/MAR/2016	
STAGE		DWG NO.	
LOCATION		<h1>4.03</h1>	
FILE X-WING ILM PROP.DWG		SHEET 28 OF XX	



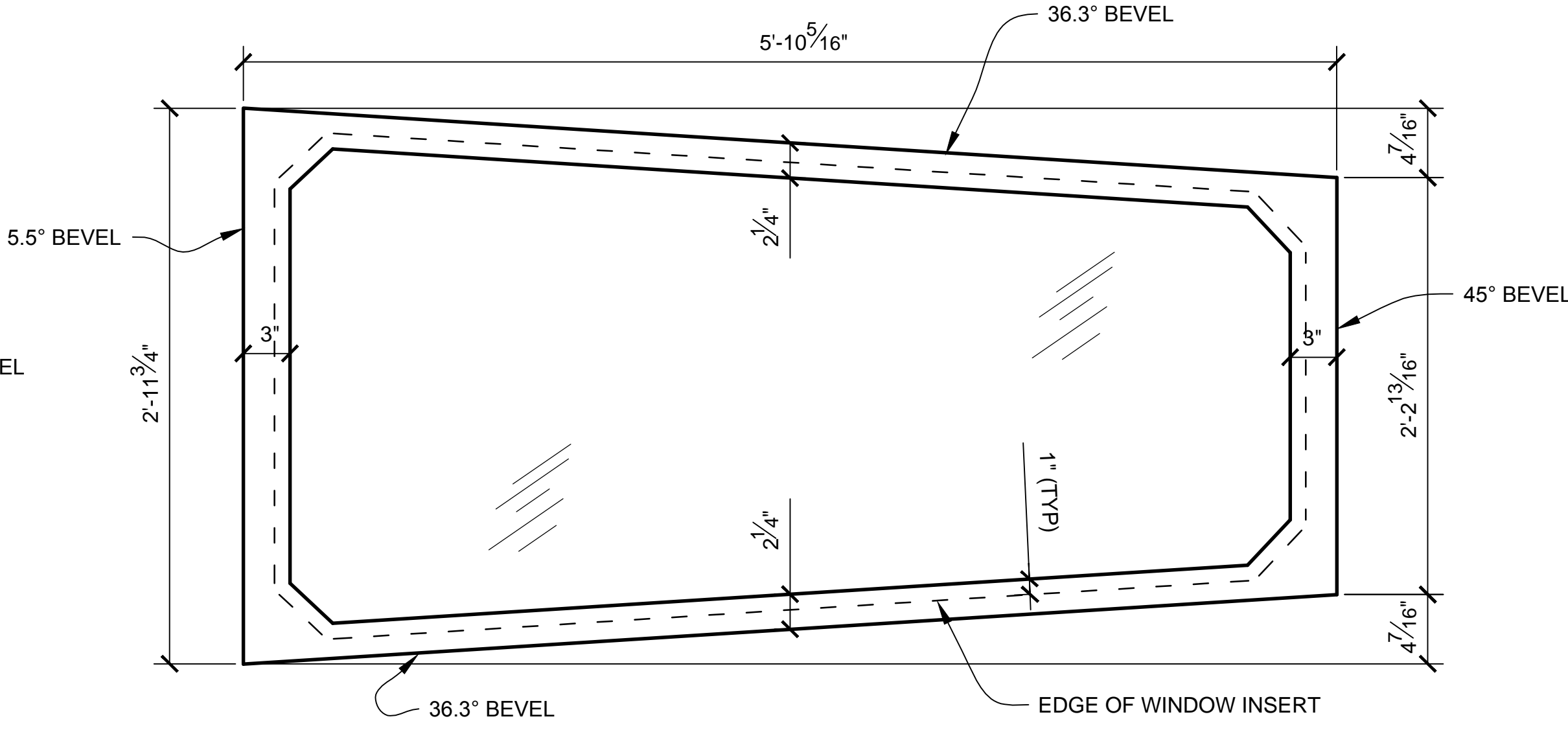
CANOPY TOP VIEW
SCALE: 1:12



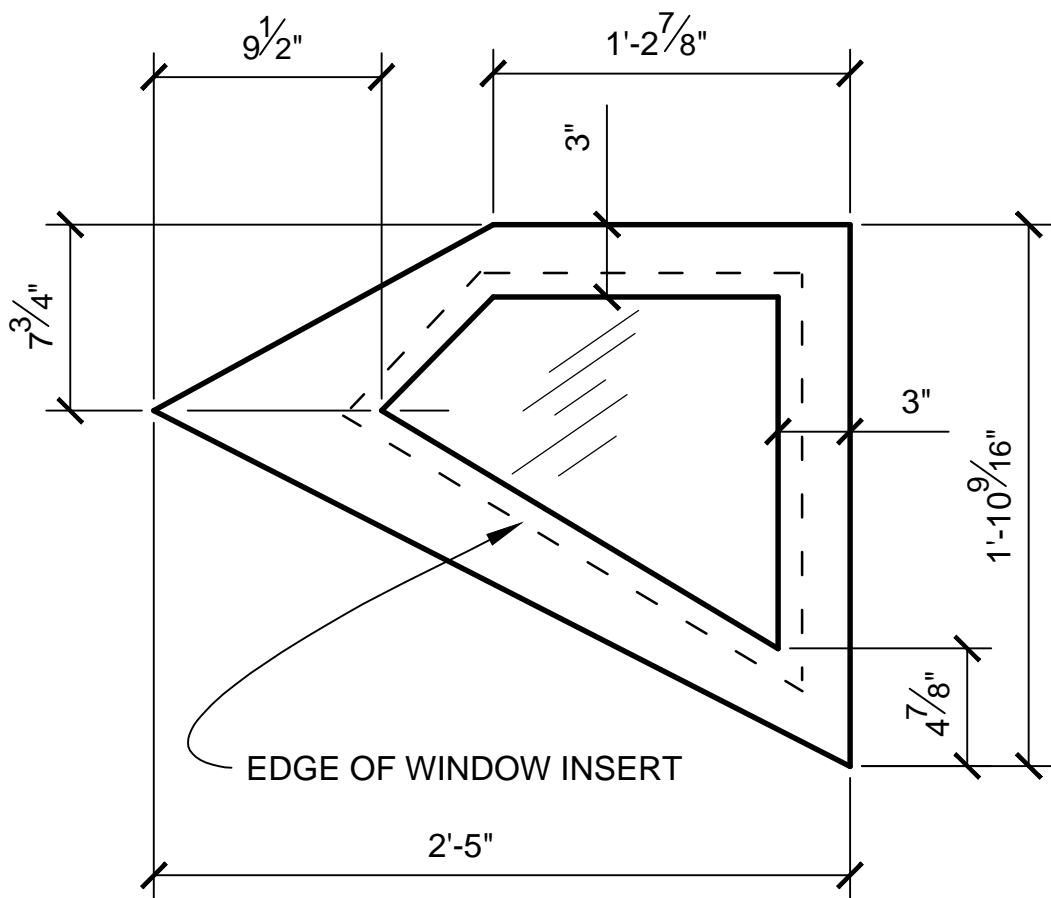
CANOPY LONGITUDINAL SECTION
SCALE: 1:8



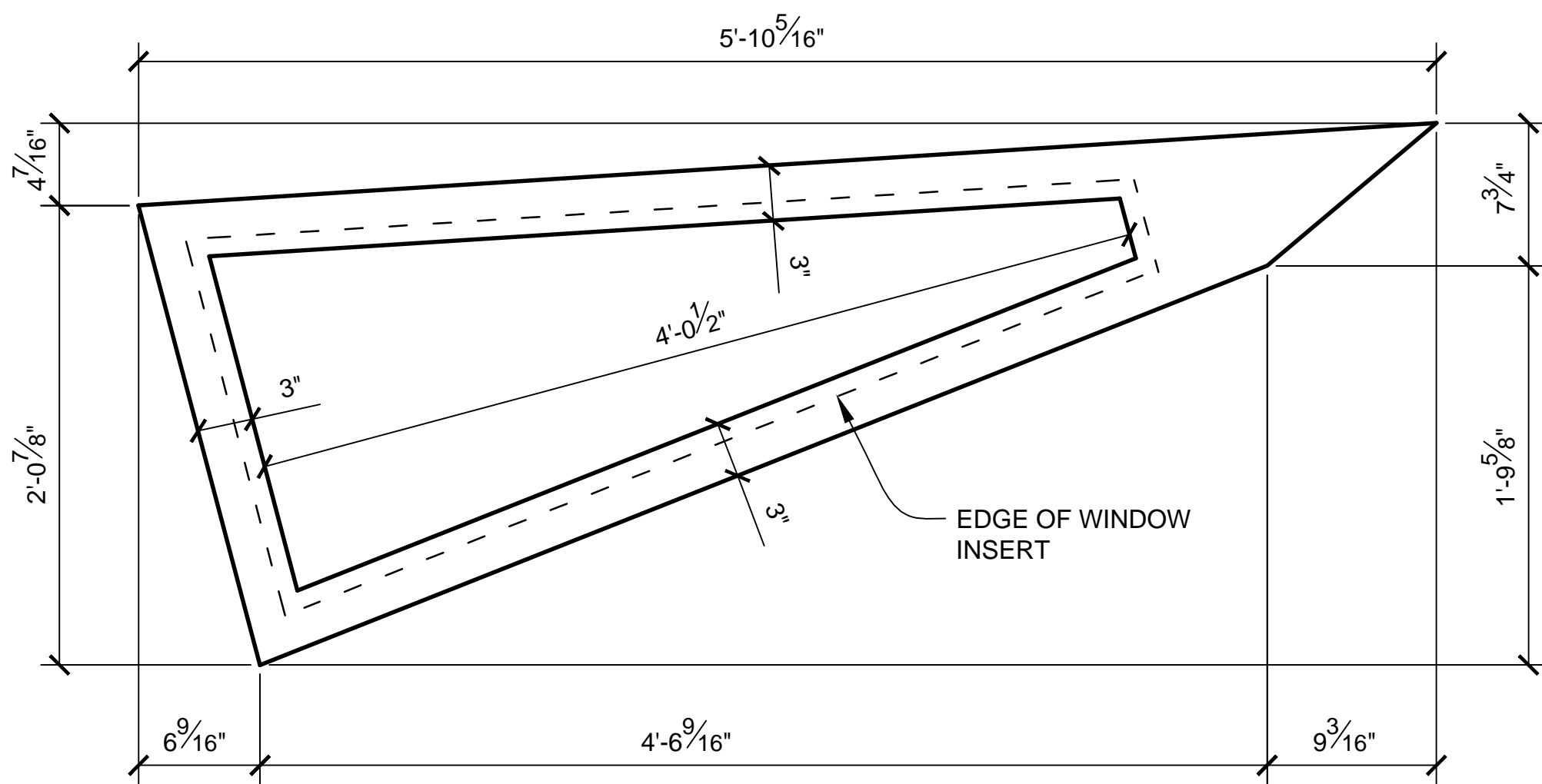
REAR WINDOW - TOP VIEW
SCALE: 1:8



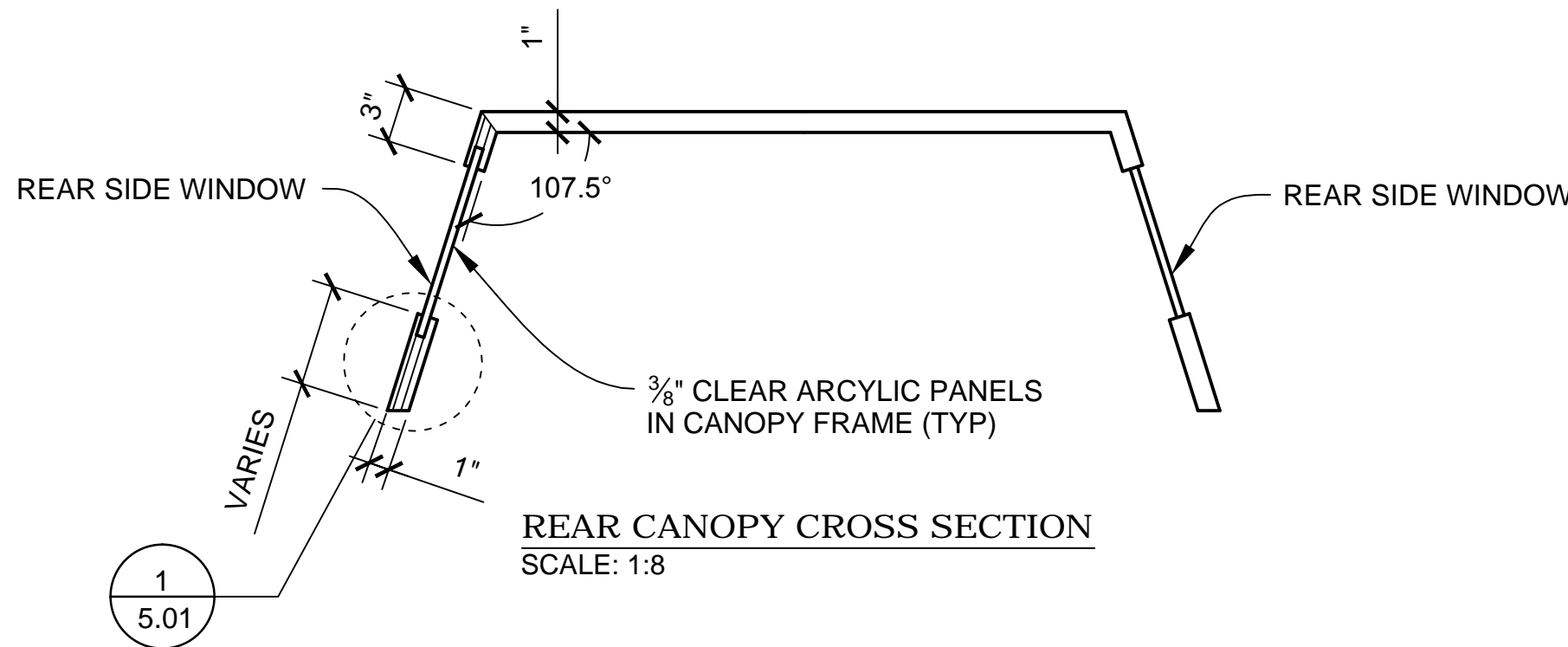
CANOPY TOP PANEL
SCALE: 1:8



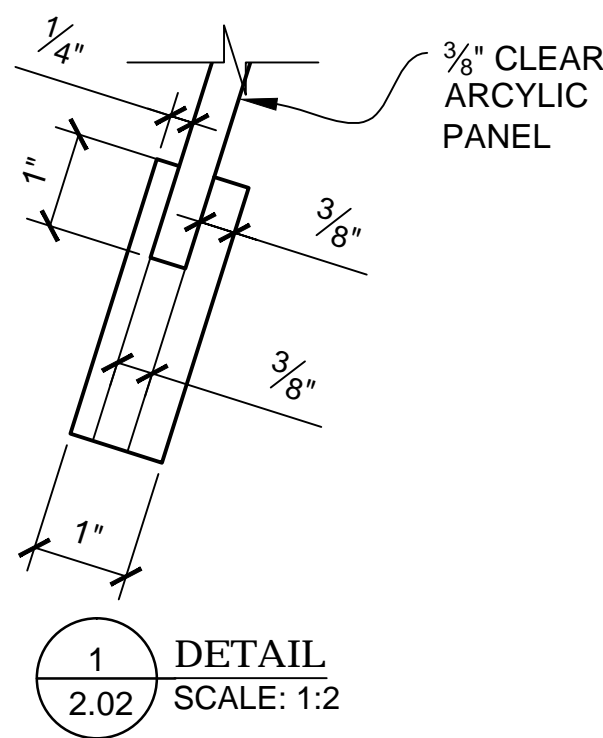
REAR SIDE WINDOW - TOP VIEW
SCALE: 1:8



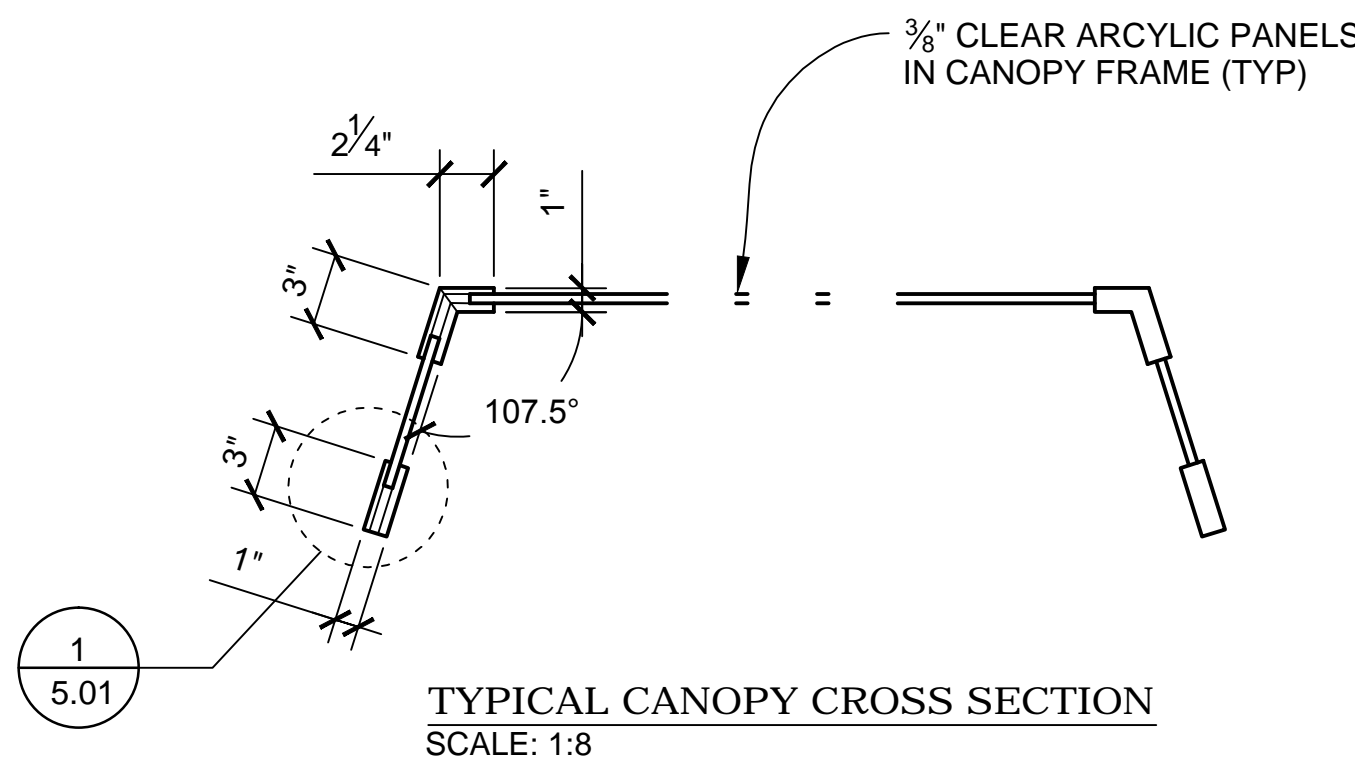
CANOPY RIGHT SIDE PANEL
SCALE: 1:8



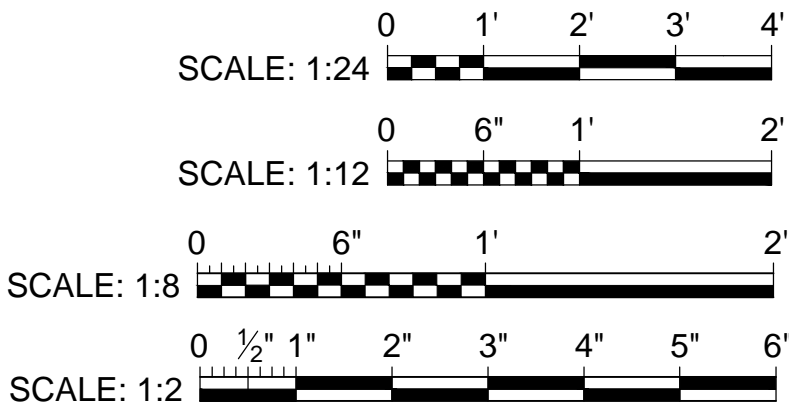
REAR CANOPY CROSS SECTION
SCALE: 1:8



DETAIL
SCALE: 1:2

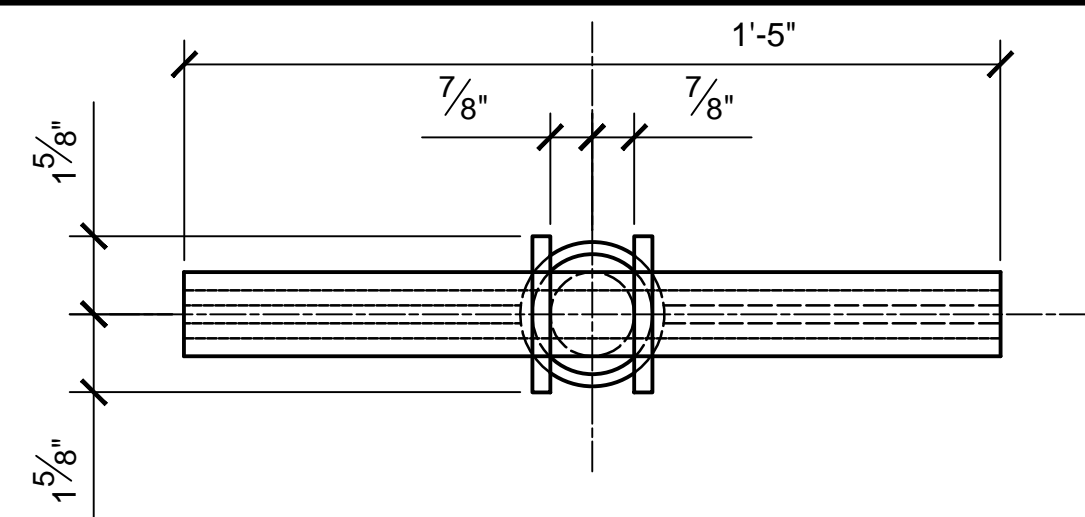


TYPICAL CANOPY CROSS SECTION
SCALE: 1:8

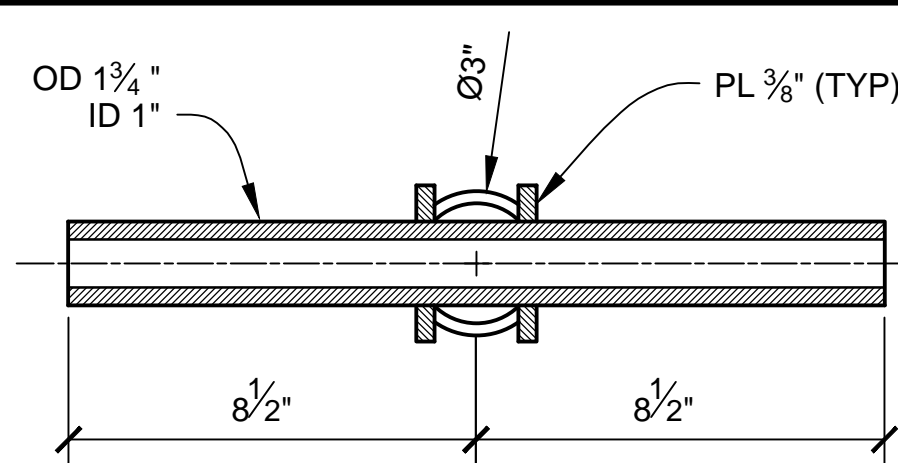


PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA	
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS	
SET DEC.	DRAPES	PROPS	MODEL SHOP	
CONST. COORD.	CARPENTER	PLASTER	PAINT	
GREENS	SCENIC	METALS	SFX	
GRIP	ELECTRICAL	VFX	CGI	

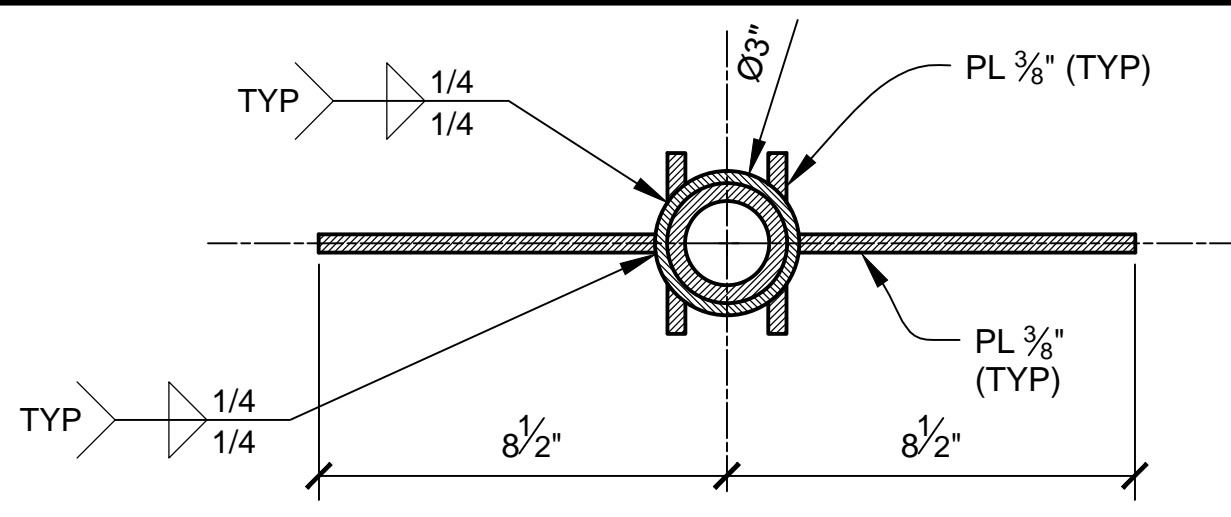
PROJECT				
THE X-WING BUILD				
ILM X-WING 1:1 SCALE STAGE PROP				
SET				SET NO.
TITLE				REV
CANOPY DETAILS				6
PROD DESIGNER			DATE DRAWN	
			22FEB2016	
DRAWN BY		APPROVED BY		DATE ISSUED
B.J.S.				2/MAR/2016
STAGE		LOCATION		DWG NO.
				5.01
FILE		SHEET		OF XX
X-WING ILM PROP.DWG		29		



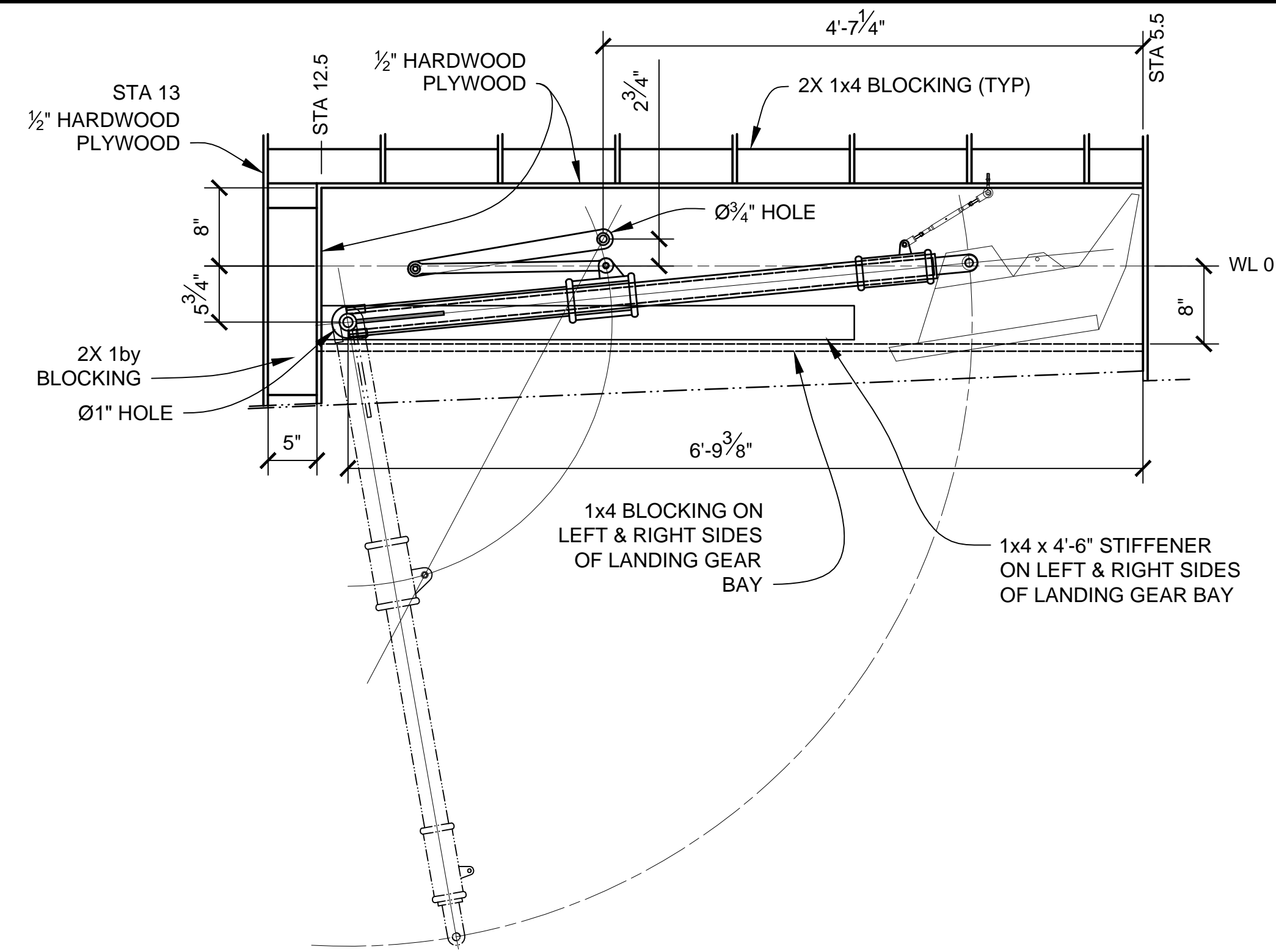
TOP VIEW
SCALE 1:4



SECTION A-A
SCALE 1:4

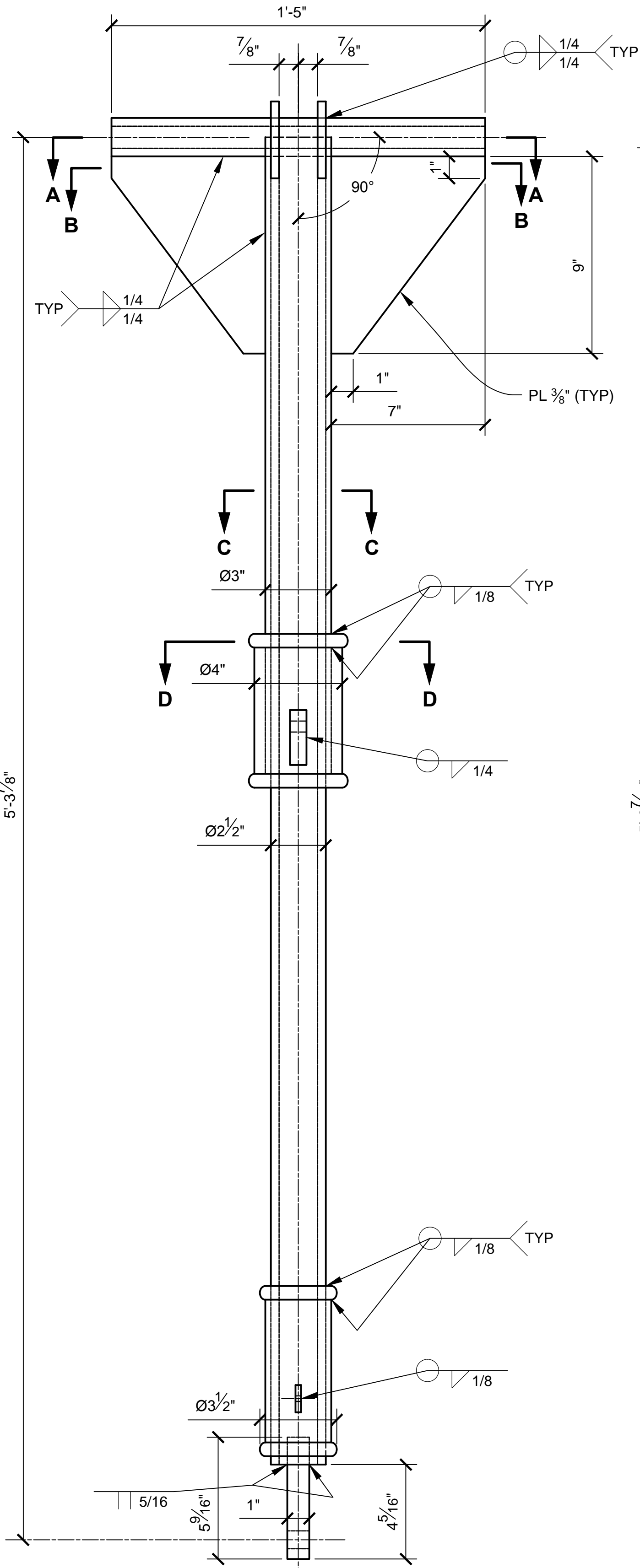


SECTION B-B
SCALE 1:4

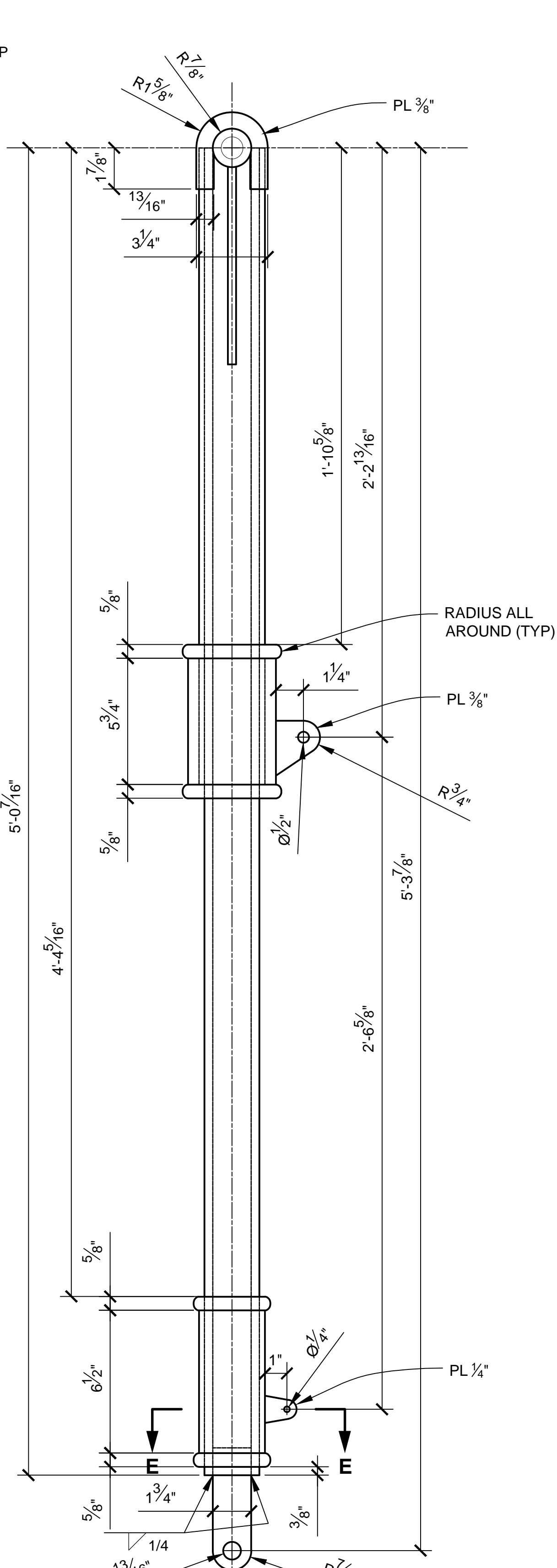


WL -78

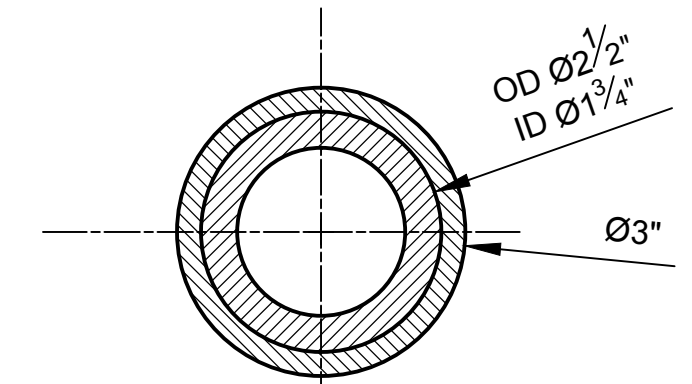
DASH NO.	QTY REQD	GAGE CODE	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	NOTE OR COMMENT
5	1		8924K1	1045 CARBON STEEL ROD, 1" OD, ASTM A108, UNPOLISHED	MCMASTER-CARR
4	1		7767T79	LOW-CARBON STEEL, 1.75" OD, 1" ID, .375" WALL	MCMASTER-CARR
3	1		7767T95	LOW-CARBON STEEL 4" OD, 3" ID, .50" WALL	MCMASTER-CARR
2	1		7767T73	LOW-CARBON STEEL 3" OD, 2.5" ID, .25" WALL	MCMASTER-CARR
1	1		7767T86	LOW-CARBON STEEL 2.5" OD, 1.75" ID, .375" WALL	MCMASTER-CARR
PARTS LIST					



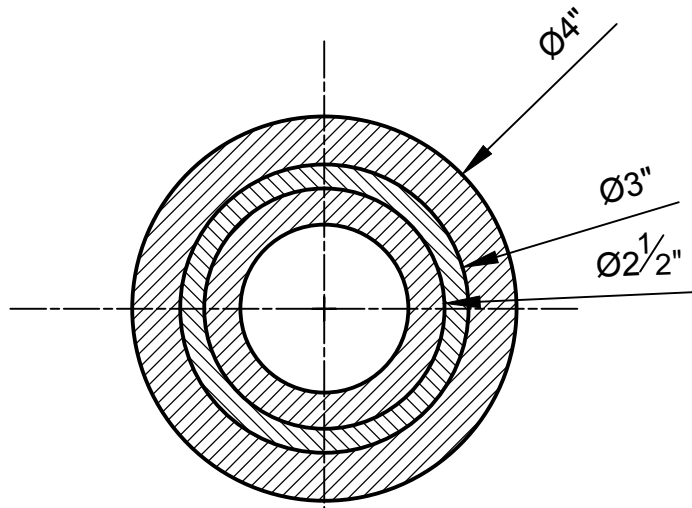
FRONT VIEW
SCALE 1:4



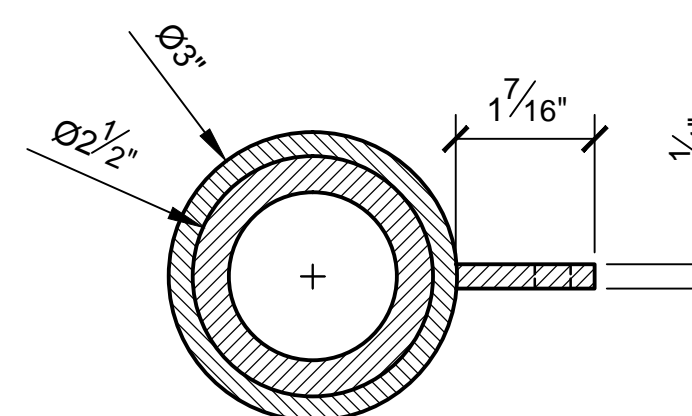
SIDE VIEW
SCALE 1:4



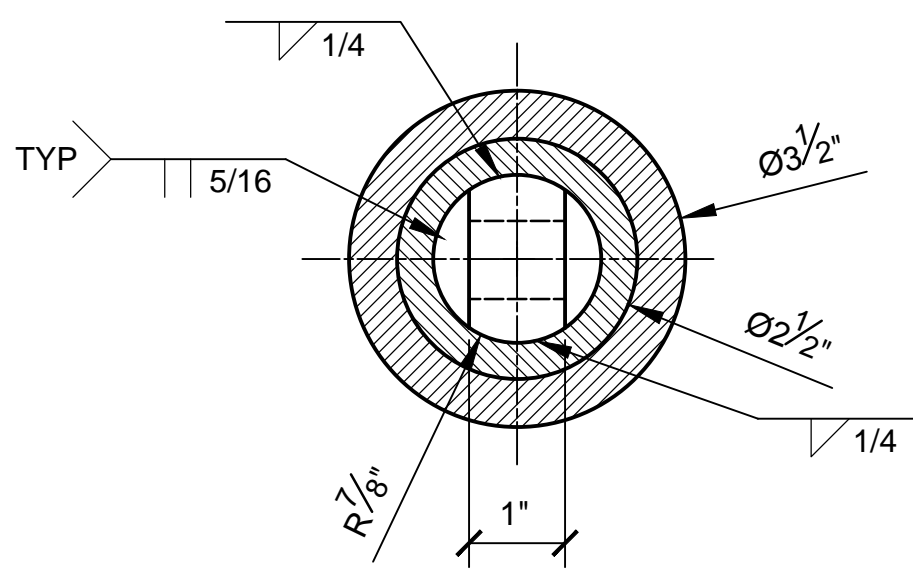
SECTION C-C
SCALE 1:2



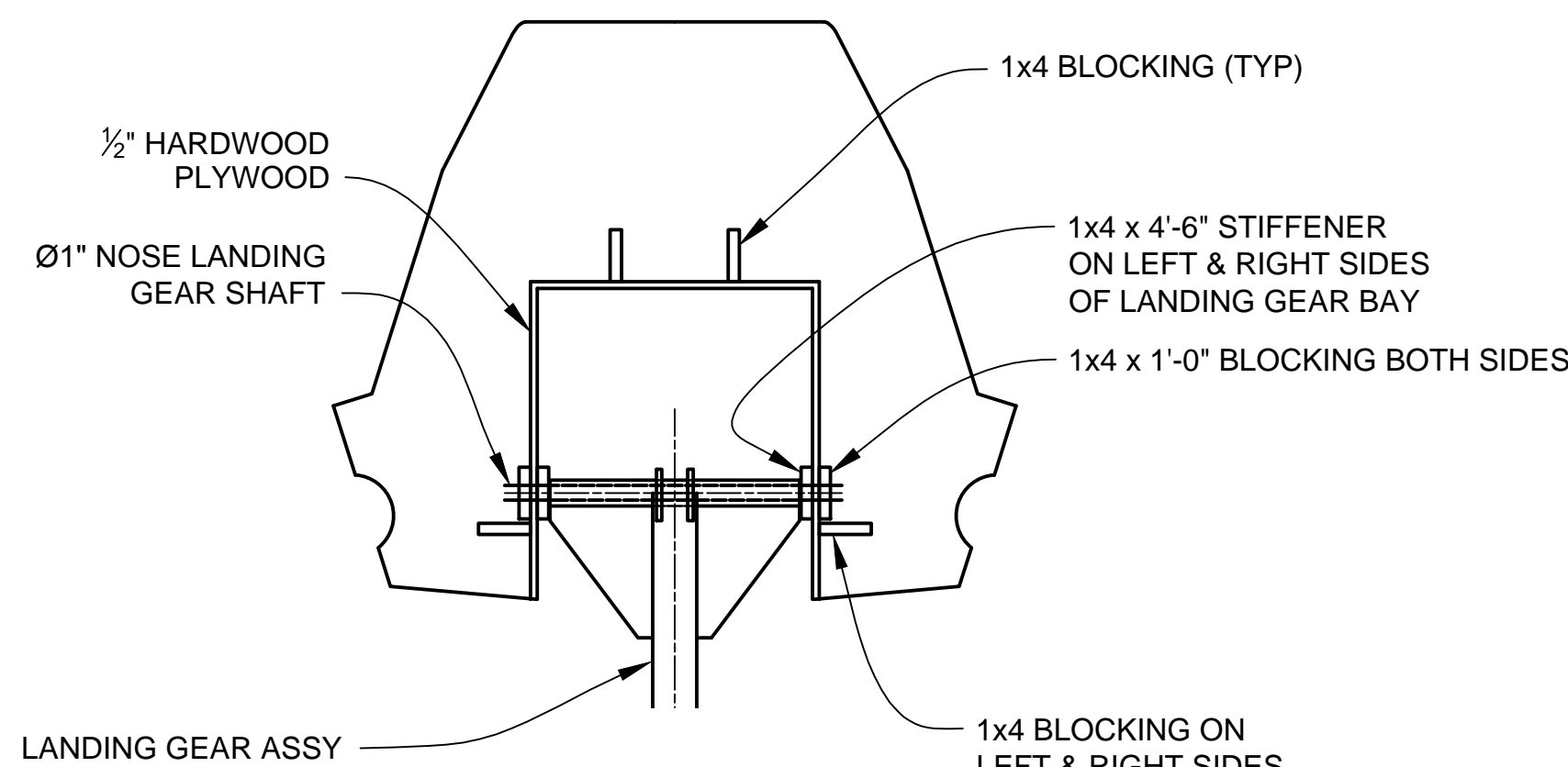
SECTION D-D
SCALE 1:2



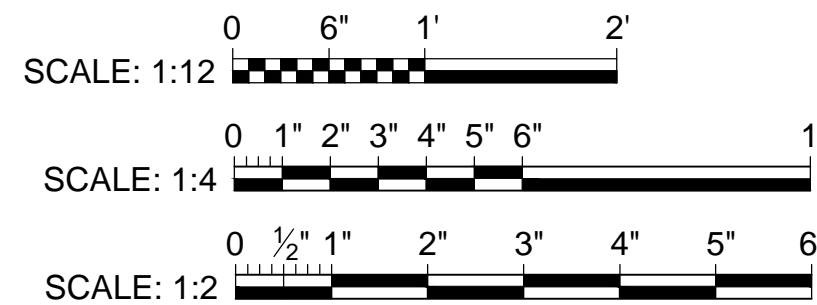
SECTION E-E
SCALE 1:2



BOTTOM VIEW
SCALE 1:2



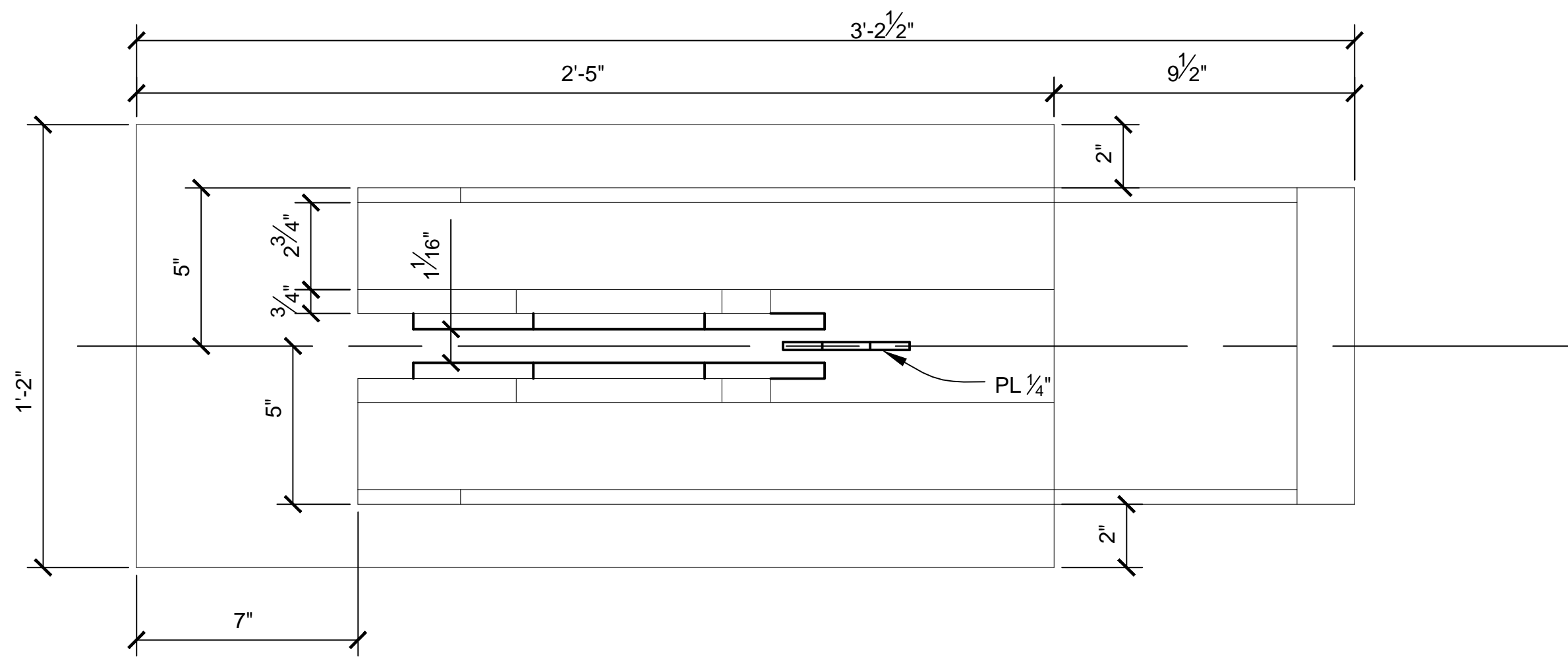
NOSE LANDING BAY SECTION
SCALE 1:12



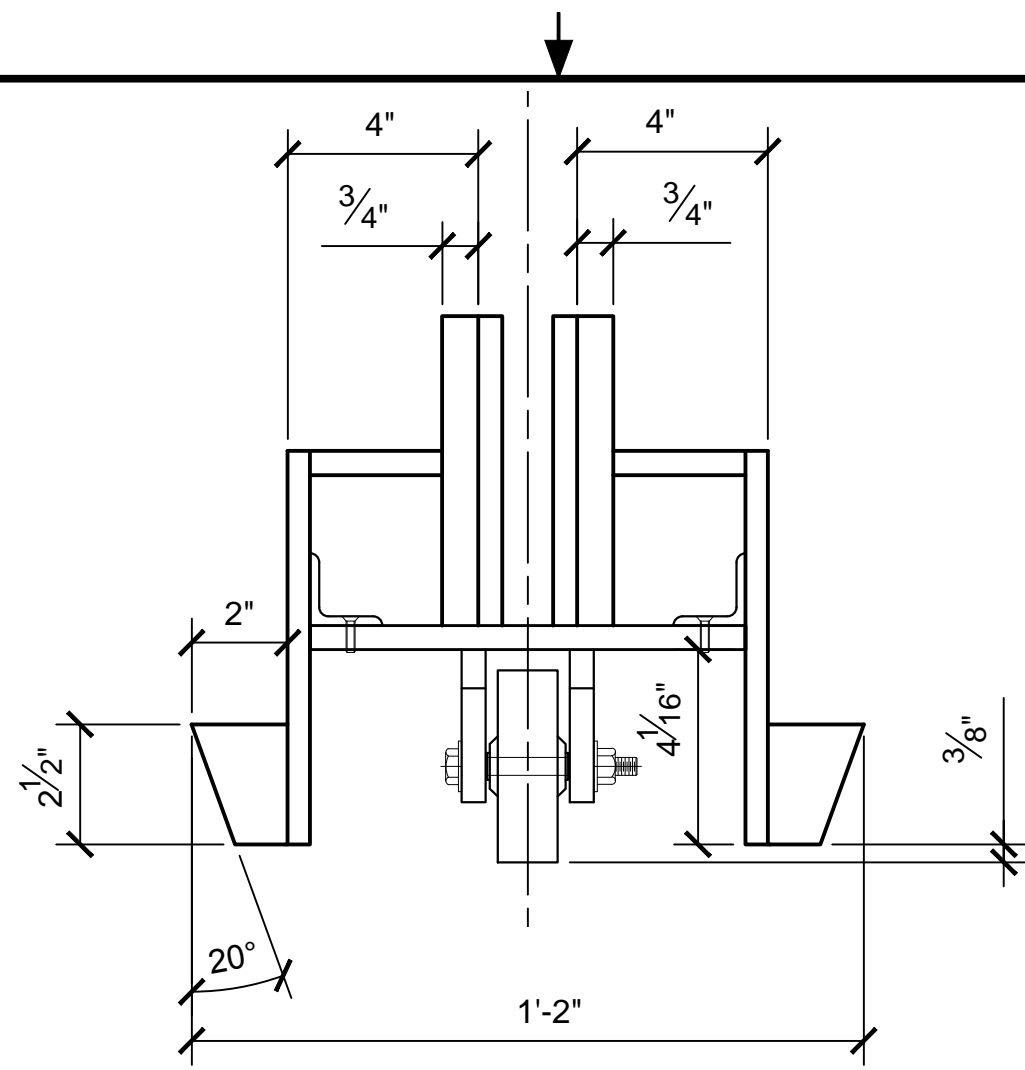
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT			
THE X-WING BUILD 1:1 SCALE STAGE PROP			SET NO.
TITLE MECHANICAL DETAILS NOSE LANDING GEAR STRUT			REV 6
PROD DESIGNER		DATE DRAWN 28/FEB/2016	
DRAWN BY B.J.S.		DATE ISSUED 2/MAR/2016	
STAGE		LOCATION	
FILE X-WING ILM PROP.DWG		SHEET 30 OF XX	

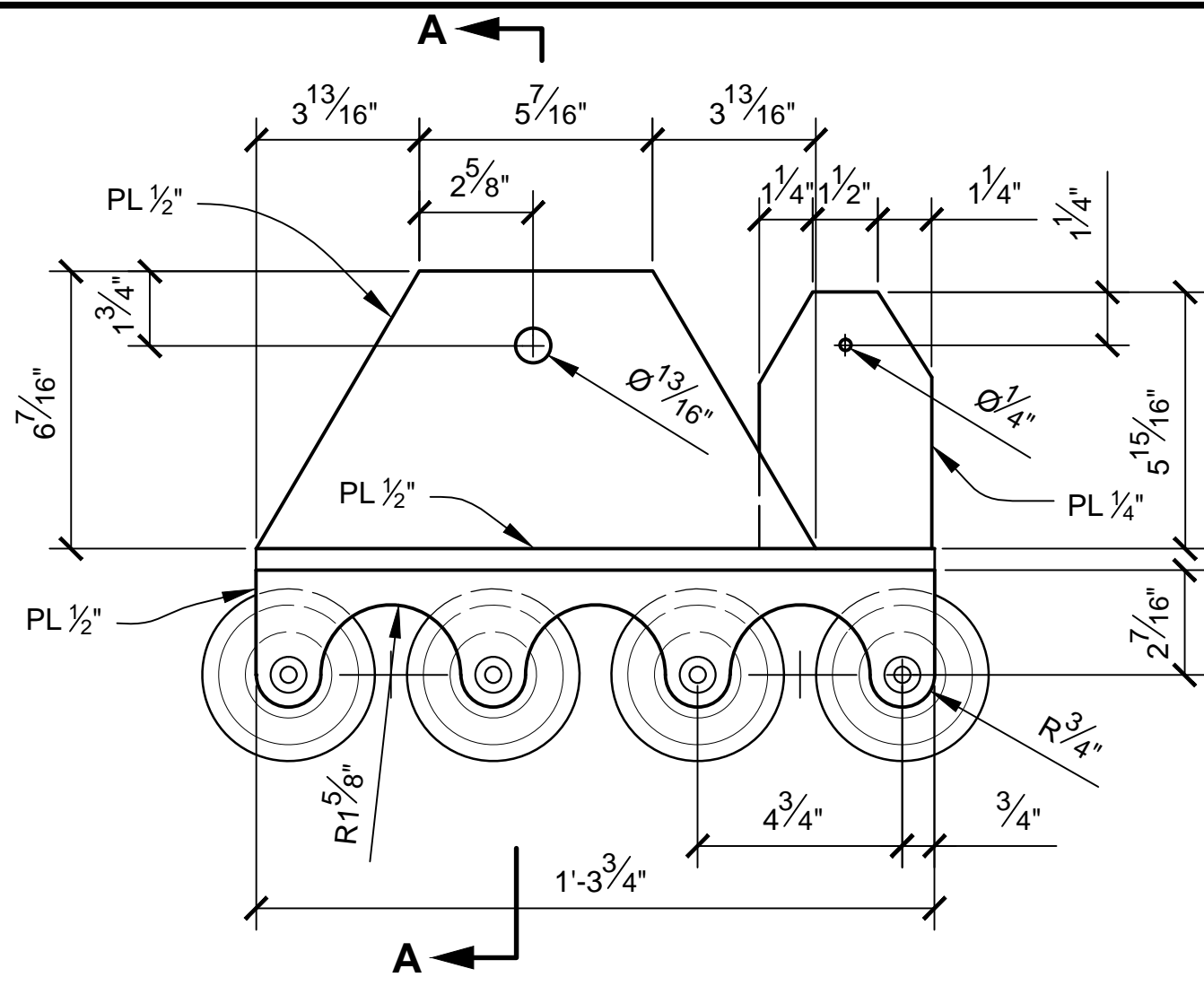
6.01



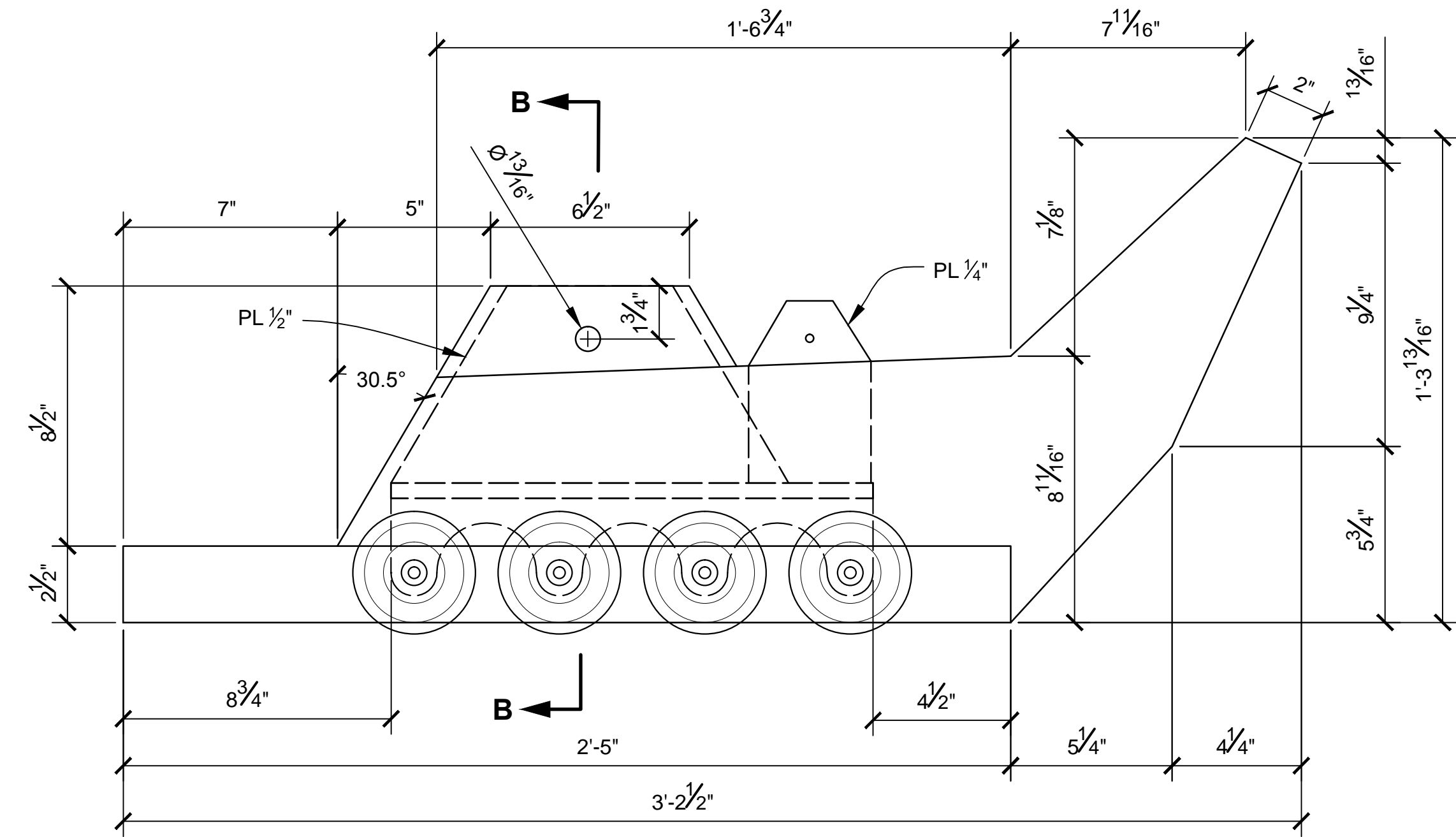
NOSE LANDING GEAR PAD - TOP VIEW
SCALE 1:4



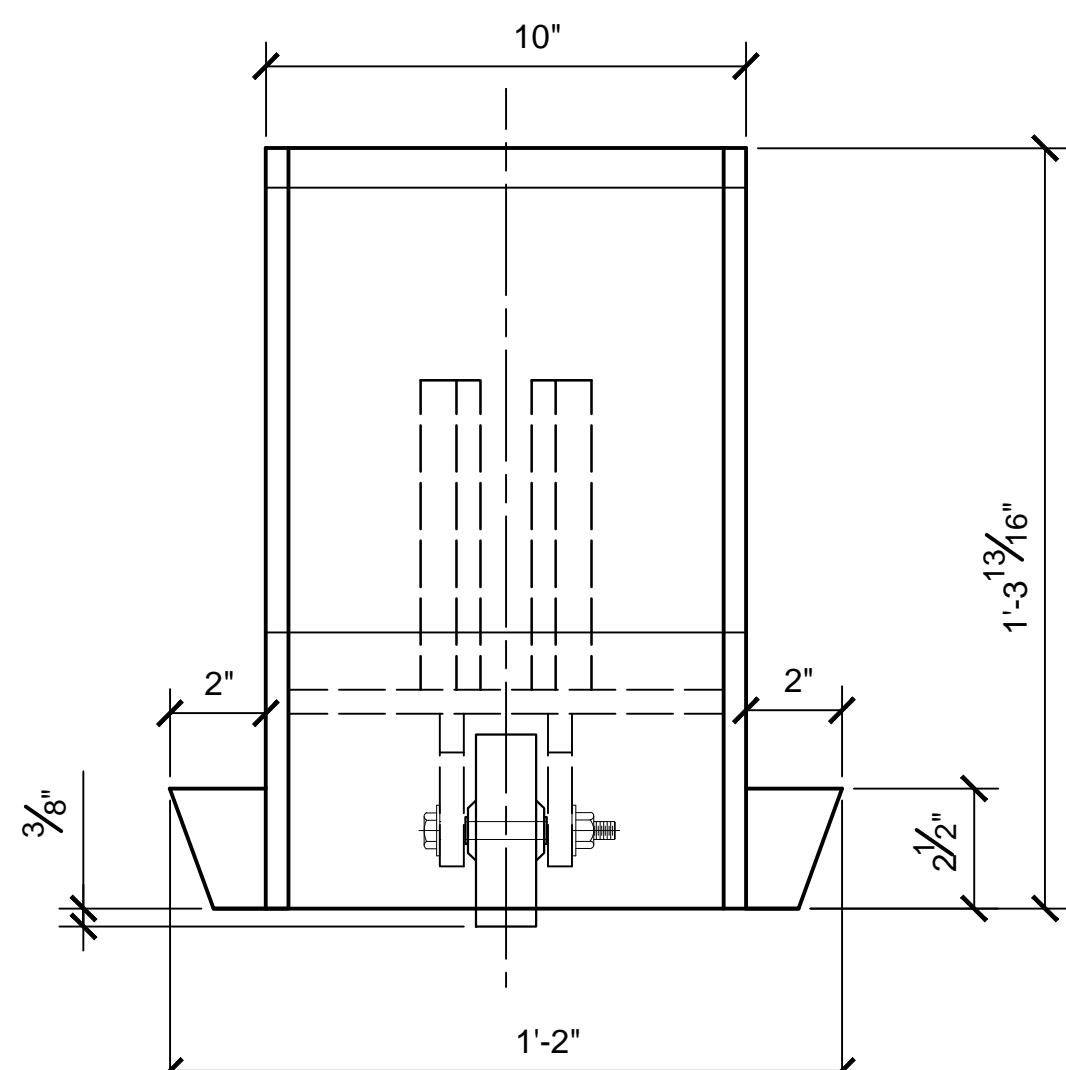
SECTION B-B
SCALE 1:4



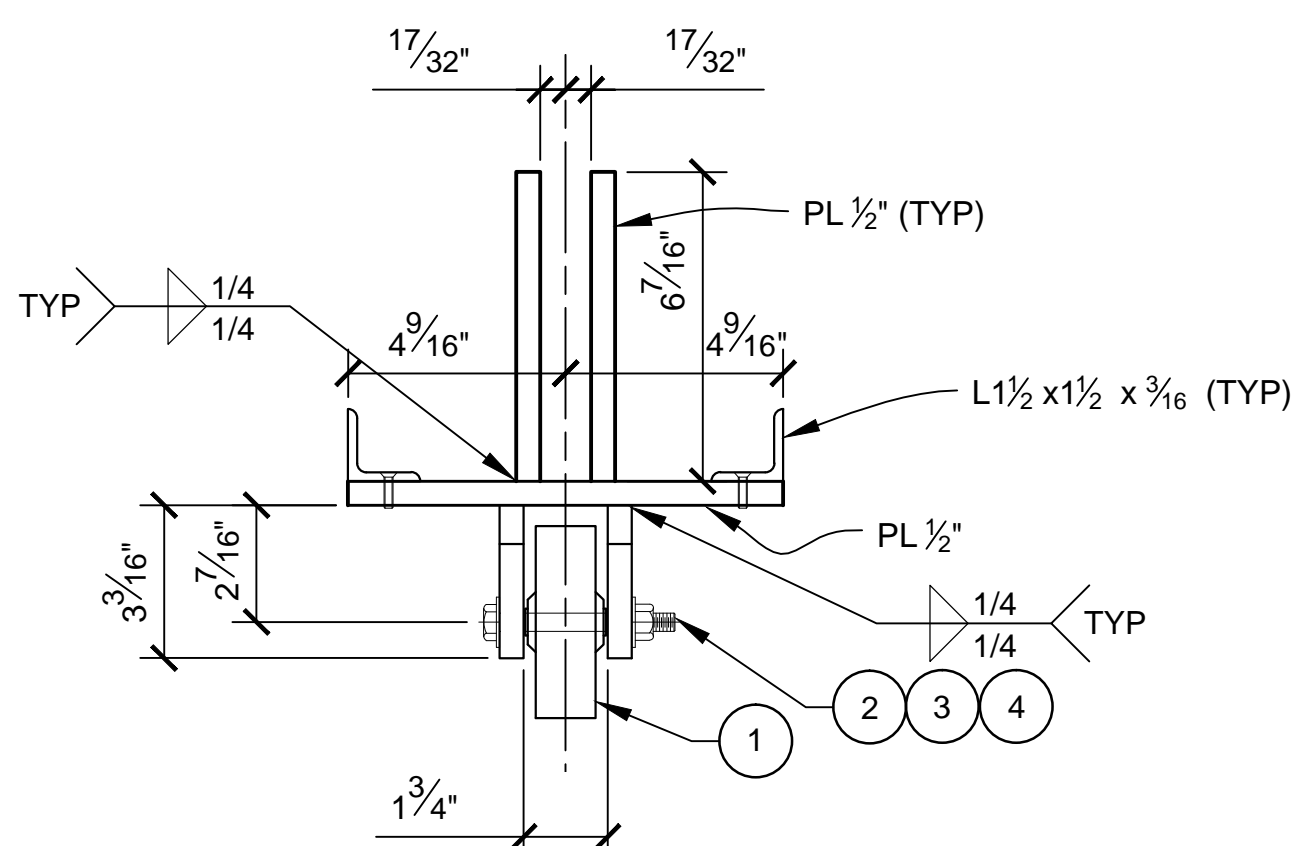
NOSE LANDING GEAR SKATE - FRONT VIEW
SCALE 1:4



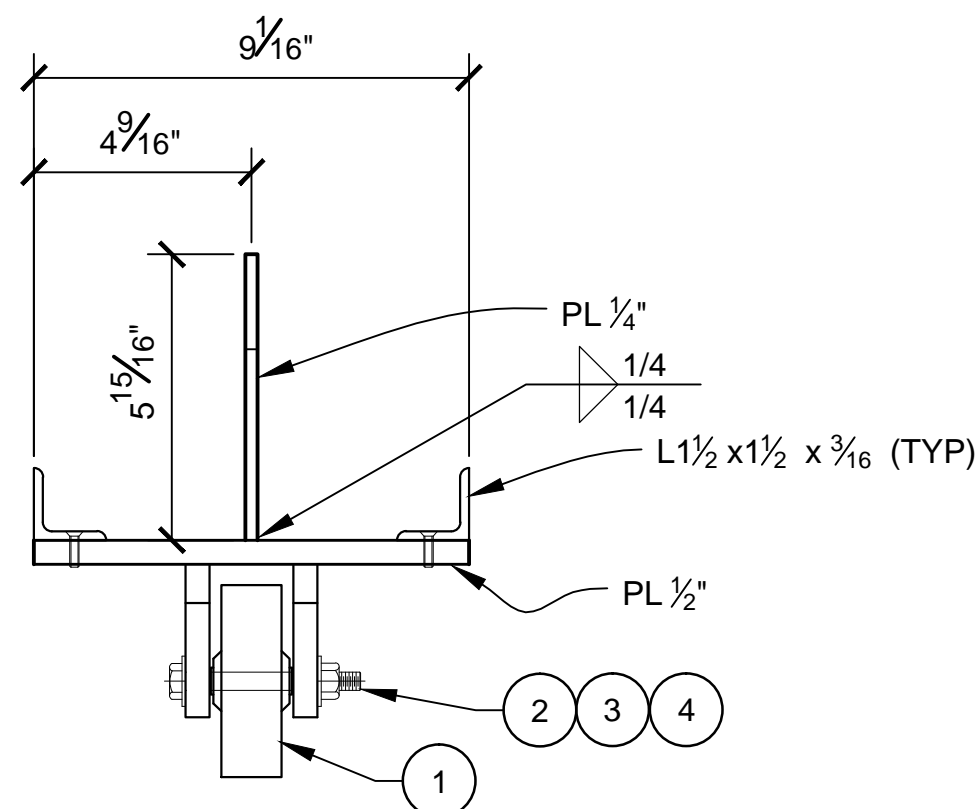
NOSE LANDING GEAR PAD - FRONT VIEW
SCALE 1:4



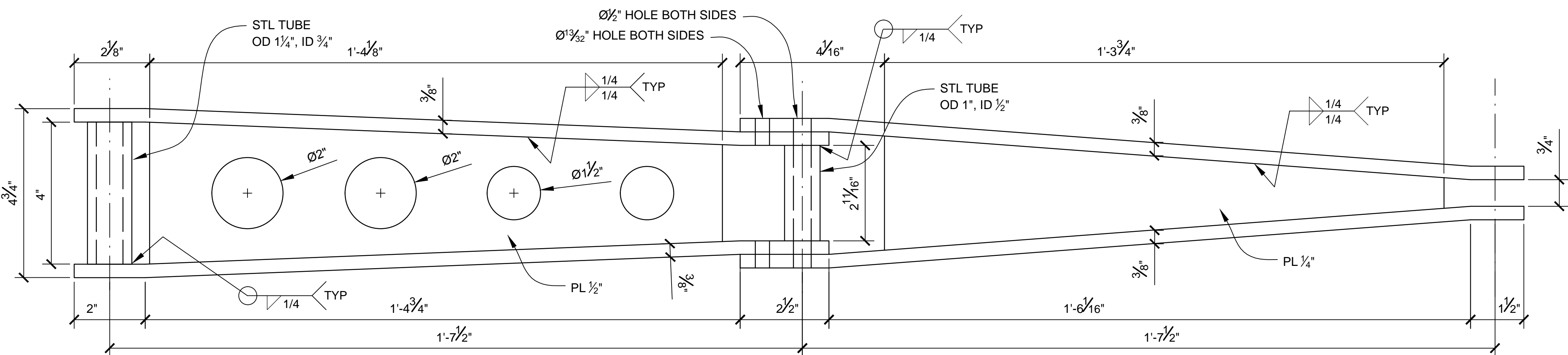
NOSE LANDING GEAR PAD - SIDE VIEW
SCALE 1:4



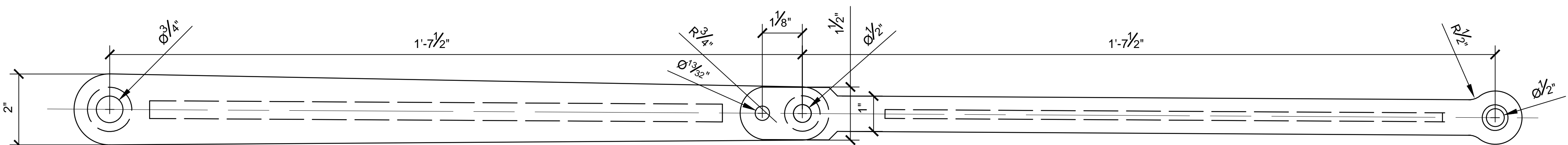
SECTION A-A
SCALE 1:4



NOSE LANDING GEAR SKATE - SIDE VIEW
SCALE 1:4



NOSE LANDING GEAR LINK - TOP VIEW
SCALE 1:2

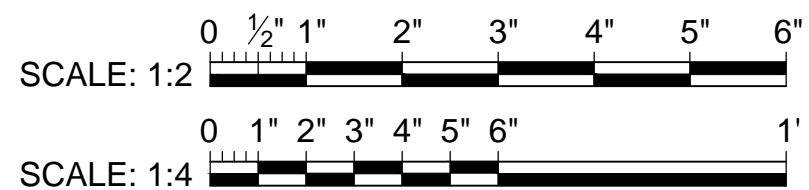


NOSE LANDING GEAR LINK - FRONT VIEW
SCALE 1:2

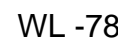
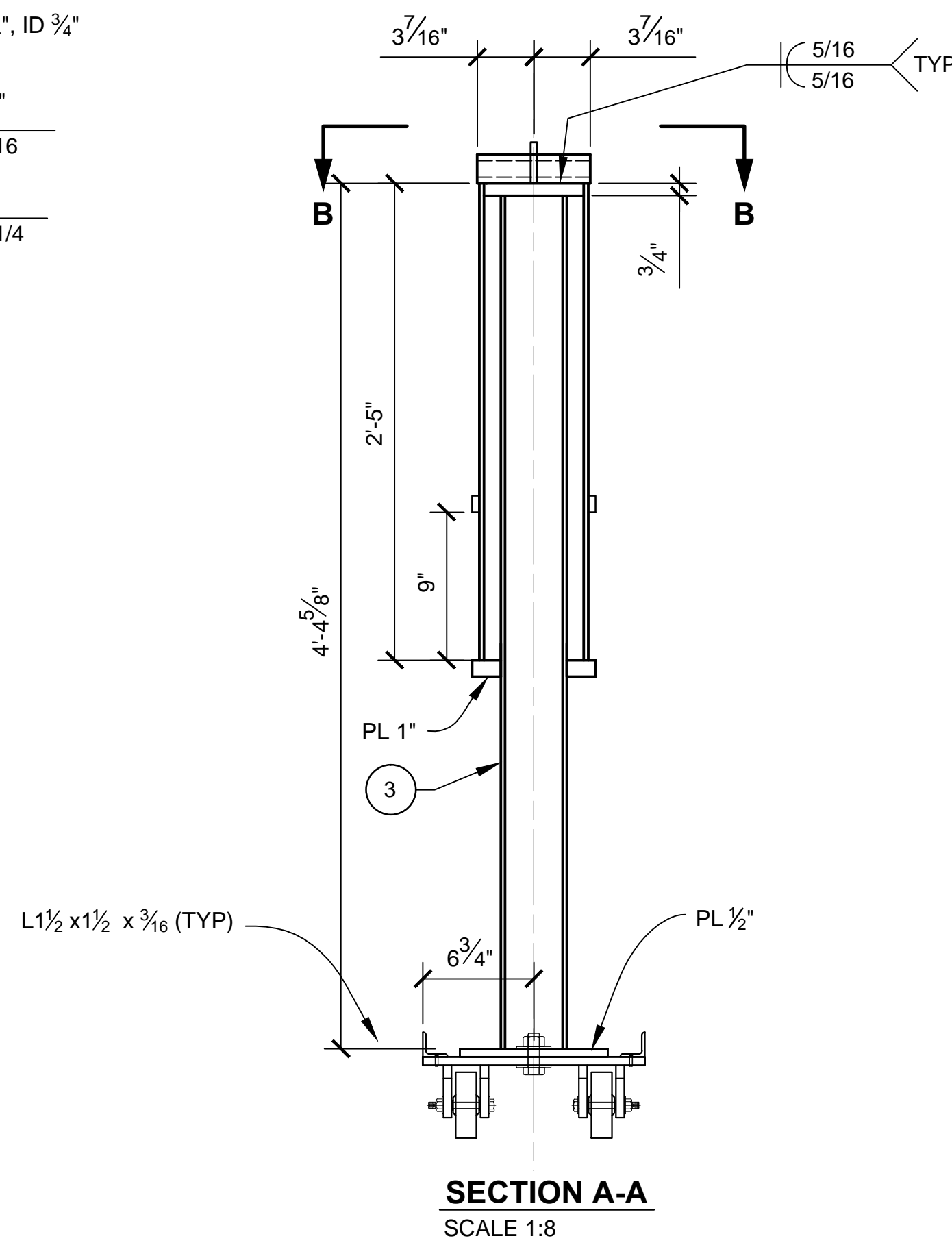
- NOTES:**
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 3. THE NOSE LANDING GEAR IS ADAPTED FROM THE IES X-WING PROP FOR "A NEW HOPE."
 4. INSTALL 3/8" DIA BOLT IN 1 1/2" NOSE LANDING GEAR LINK HOLE TO LOCK THE NOSE GEAR IN THE LOWERED POSITION.

DASH NO.	QTY REQD	GAGE CODE	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	NOTE OR COMMENT
4	8	-		FLAT WASHER 3/8. GALV	-
3	4	-		HEX NUT 3/8-16, GALV	-
2	4	-		BOLT 3/8-16 x 3 1/2", GALV	-
1	4	2472T56		POLYURETHANE WHEEL, DIA: 4", WIDTH: 1.25", AXLE: .38" DIA	MCMASTER-CARR
PARTS LIST					

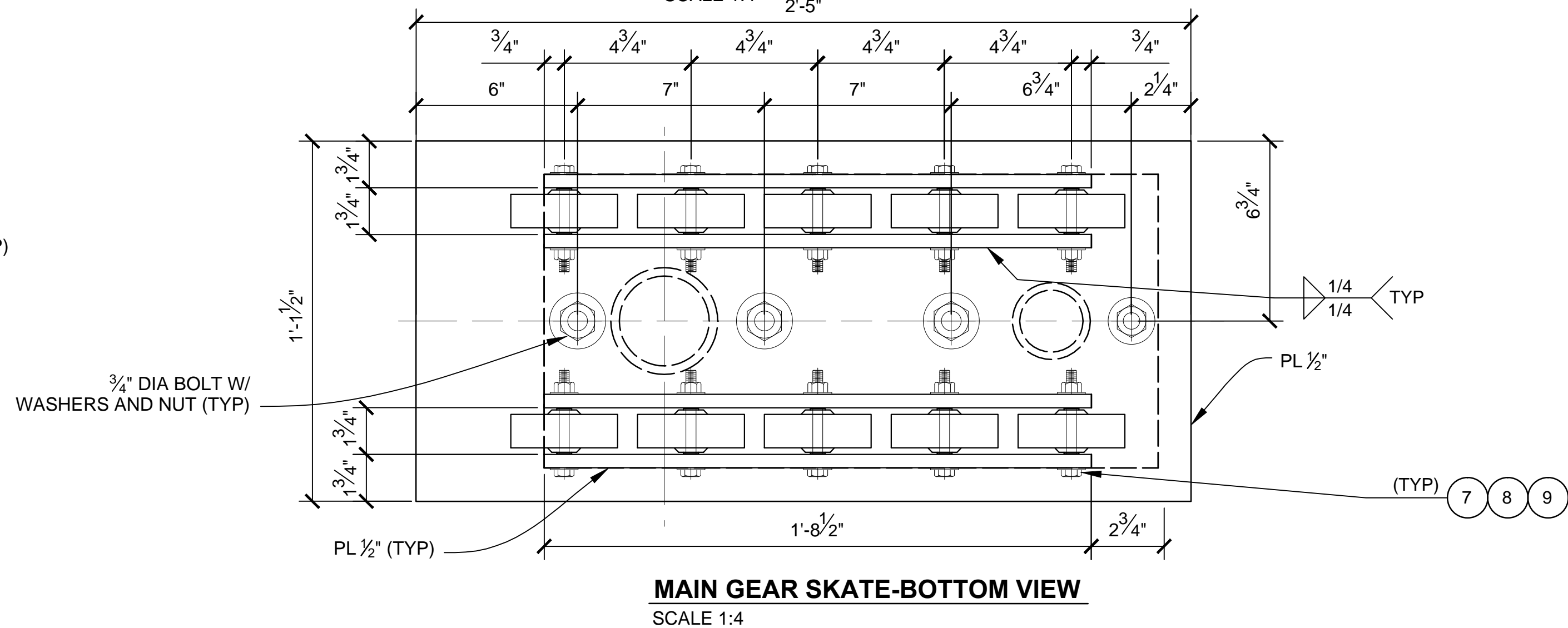
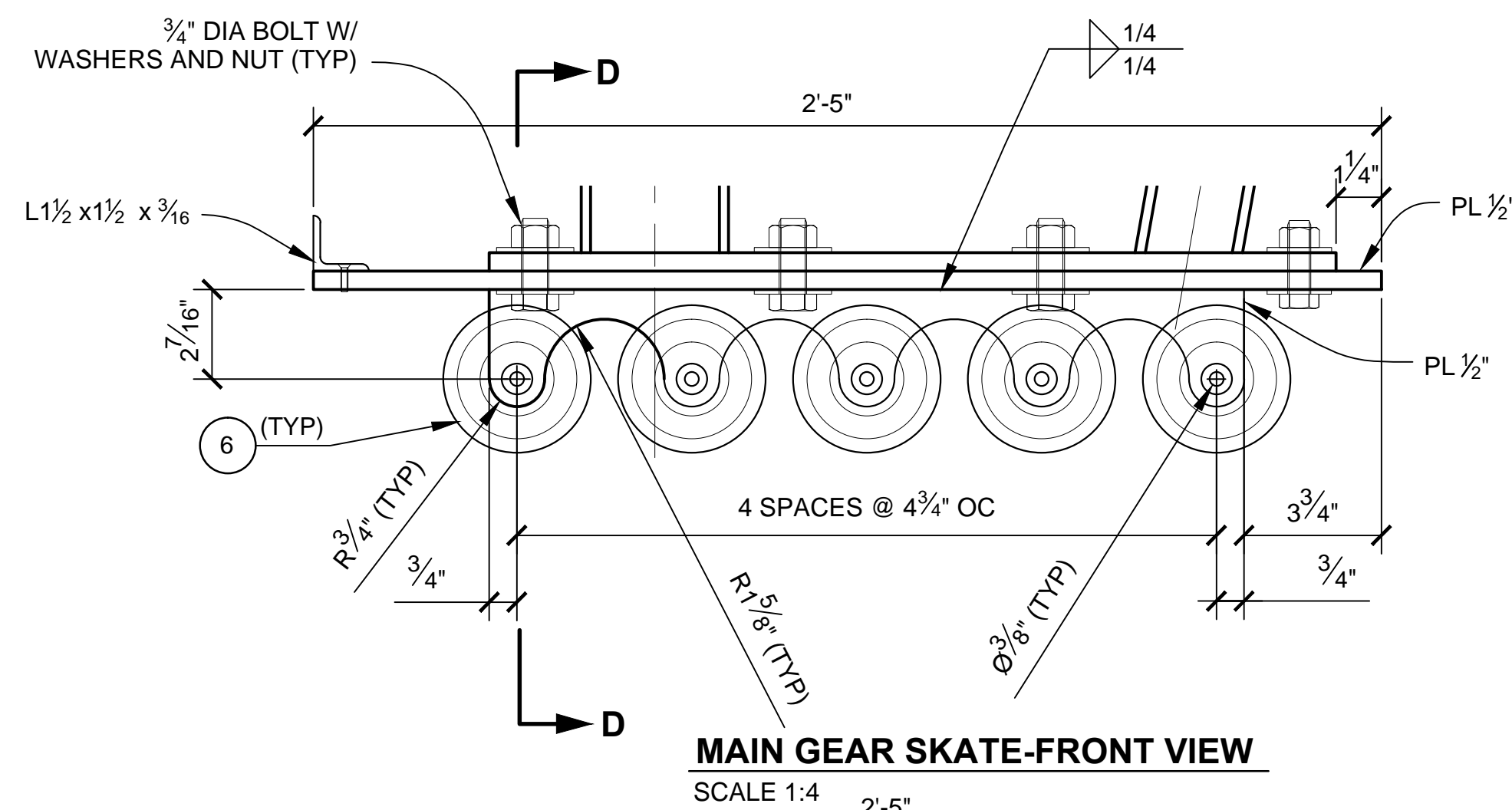
PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI



PROJECT			
THE X-WING BUILD			
1:1 SCALE STAGE PROP			
SET			SET NO.
TITLE	MECHANICAL DETAILS NOSE LANDING GEAR		REV 6
PROD DESIGNER			DATE DRAWN 28/FEB/2016
DRAWN BY B.J.S.			DATE ISSUED 2/MAR/2016
STAGE	LOCATION		DWG NO.
FILE X-WING ILM PROP.DWG	SHEET 31 OF XX		6.02



- NOTES:**
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 2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICIA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.
 3. MAIN LANDING GEAR ASSEMBLY IS FIXED.
 4. PROVIDE REMOVABLE PINS OR BOLTS FOR ATTACHING THE MAIN LANDING GEAR STRUTS TO THE S-FOIL FRAMING.
 5. PROVIDE TWO (2) MAIN LANDING GEAR ASSEMBLIES.
 6. ITEM QUANTITIES SHOWN IN THE PARTS LIST TABLE ARE THE ITEMS REQUIRED FOR ONE (1) MAIN LANDING GEAR ASSEMBLY.

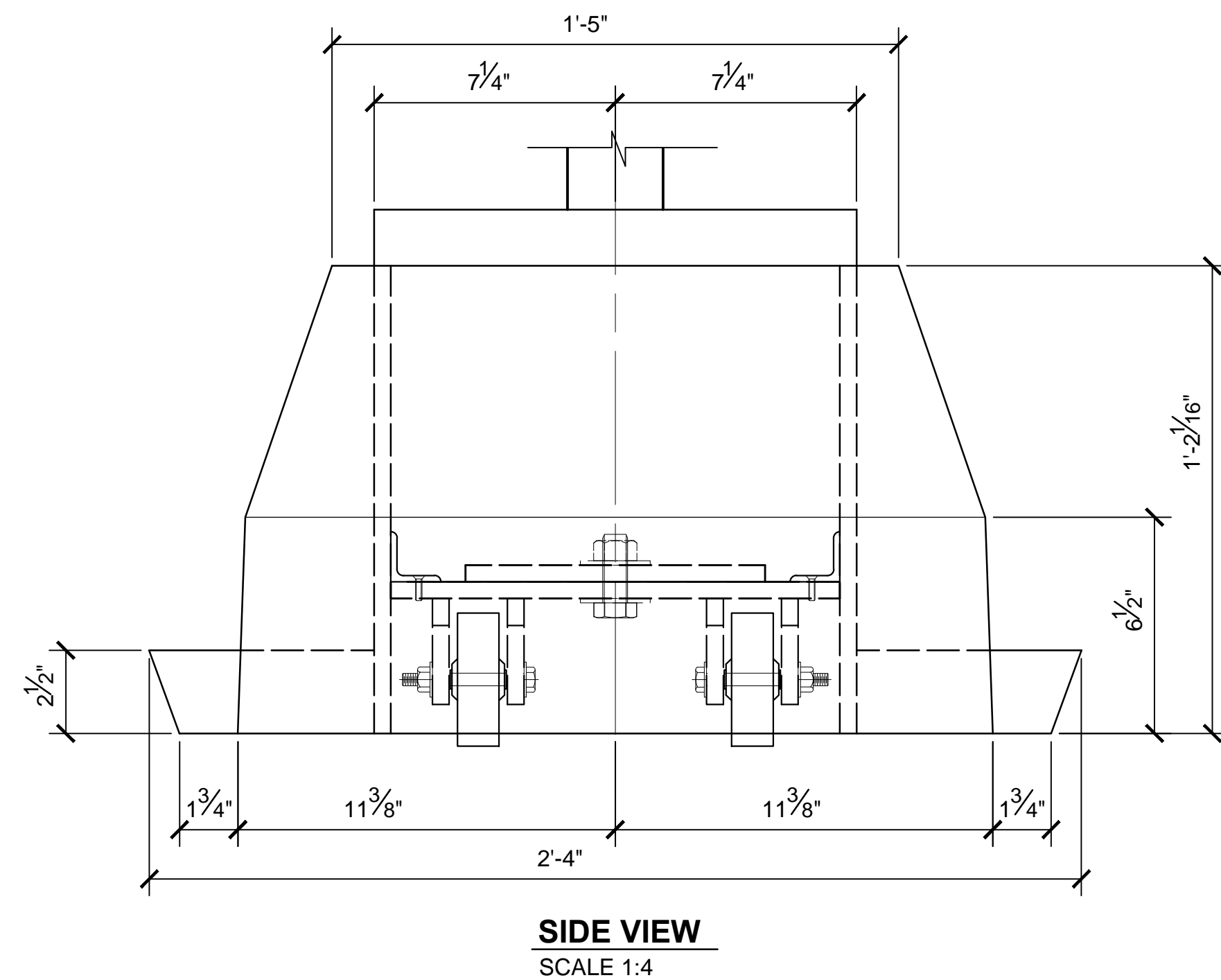
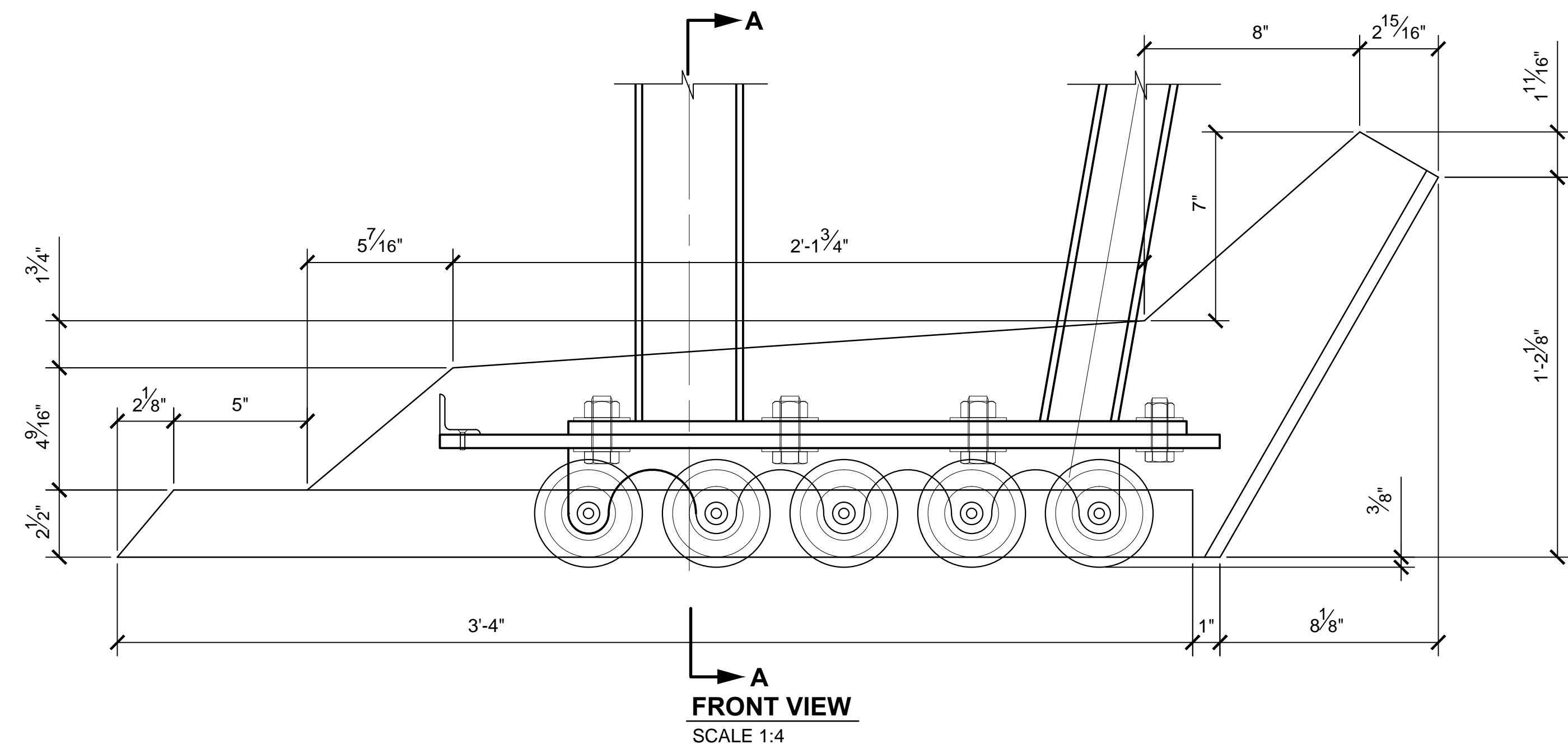


			-	FLAT WASHER 3/8. GALV	-
9	20		-	HEX NUT 3/-8-16, GALV	-
8	10		-	BOLT 3/8-16 x 3 1/2", GALV	-
7	10		-	POLYURETHANE WHEEL, DIA: 4", WIDTH: 1.25", AXLE: .38" DIA	MCMMASTER-CARR
6	10	2472T56	-	A-500 STRUCTURAL STEEL PIPE, 2 1/2" SCH80, OD 2.875"	
5	1		-	A-500 STRUCTURAL STEEL PIPE, 4" SCH40, OD 4.5"	
4	1		-	LOW-CARBON STEEL 4" OD, 3.5" ID, .25" WALL	MCMMASTER-CARR
3	1	7767T77	-	STEEL, FLAT BAR 1"x 7/16"	
2	2		-	A500 STRUCTURAL STEEL PIPE, 6" SCH40, OD 6.625"	
1	1		-		
DASH NO.	QTY RECD	GAGE CODE	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	NOTE OR COMMENT
PARTS LIST					

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT		THE X-WING BUILD	
ILM X-WING 1:1 SCALE STAGE PROP			
SET		SET NO.	
TITLE	MECHANICAL DETAILS MAIN LANDING GEAR		REV 7
PROD DESIGNER		DATE DRAWN 4/MAR/2016	
DRAWN BY B.J.S.	APPROVED BY	DATE ISSUED 26/MAR/2016	
STAGE	LOCATION	DWG NO.	6.03
FILE X-WING ILM PROP.DWG	SHEET 32	OF XX	

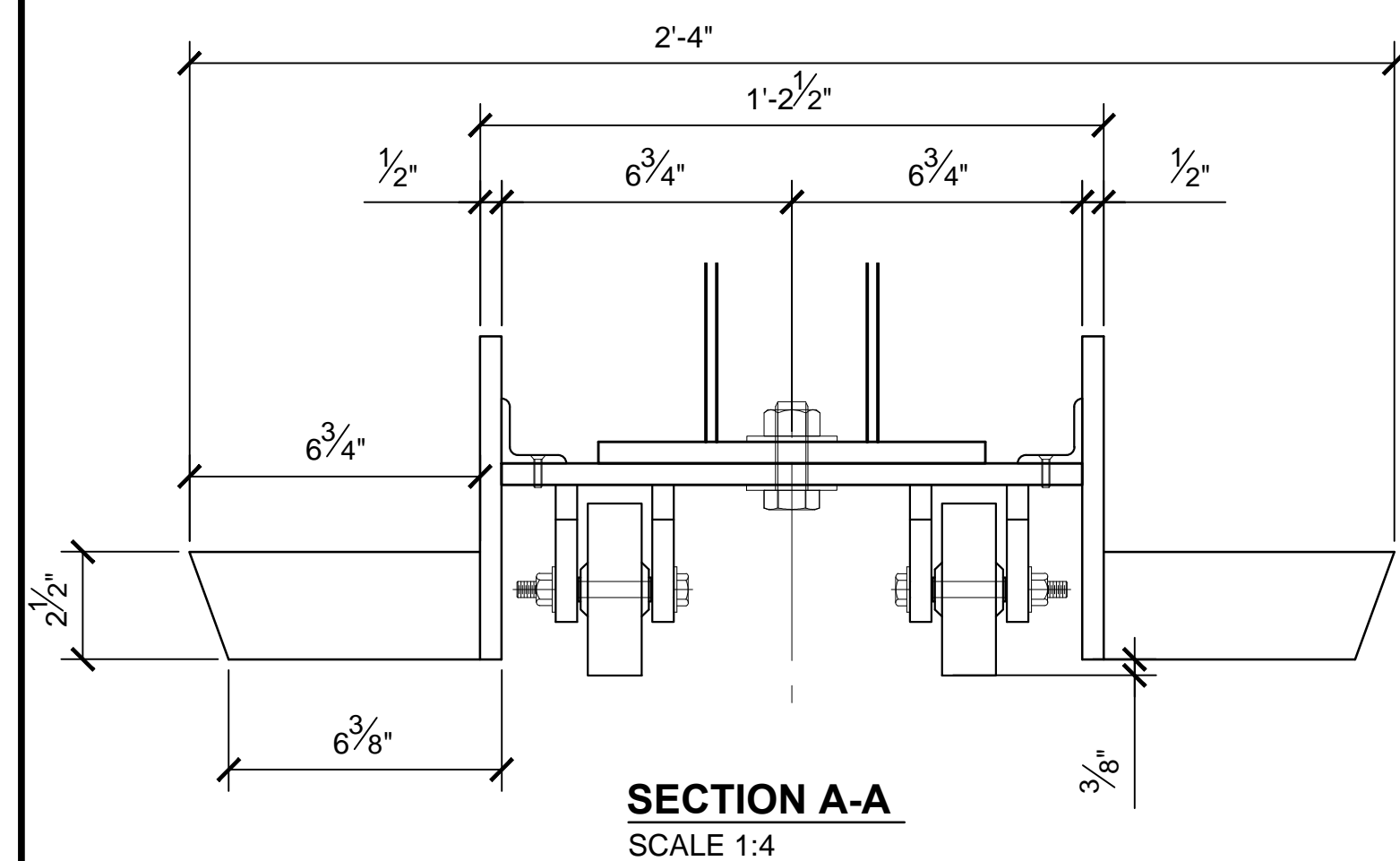
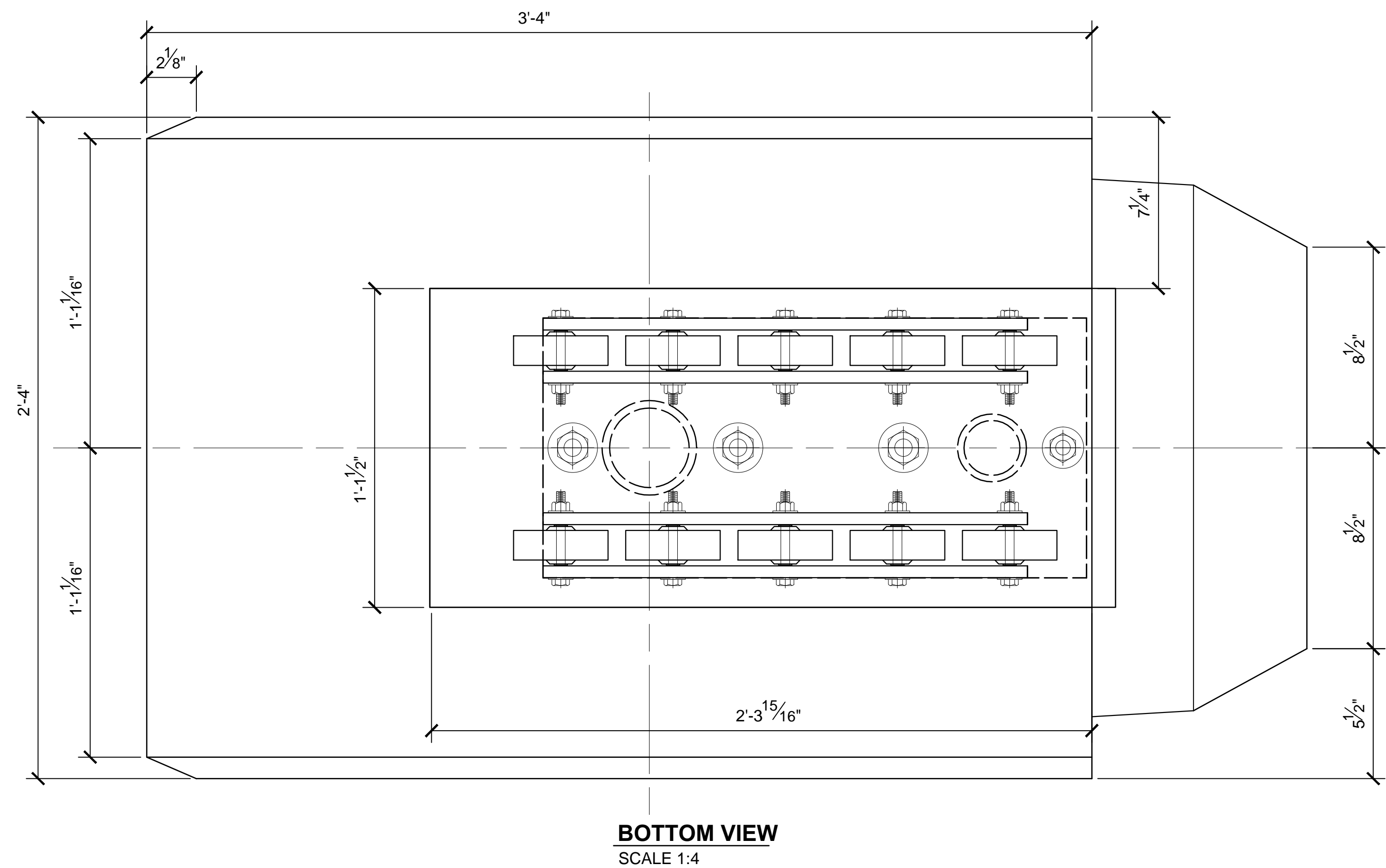




NOTES:

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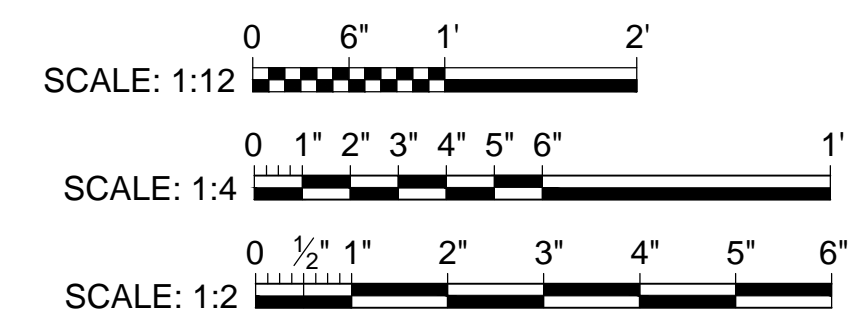
2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICATORS ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.

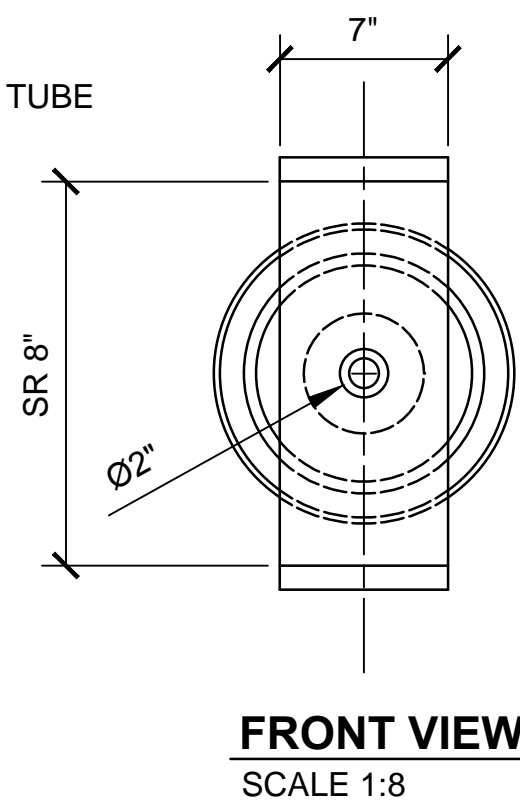
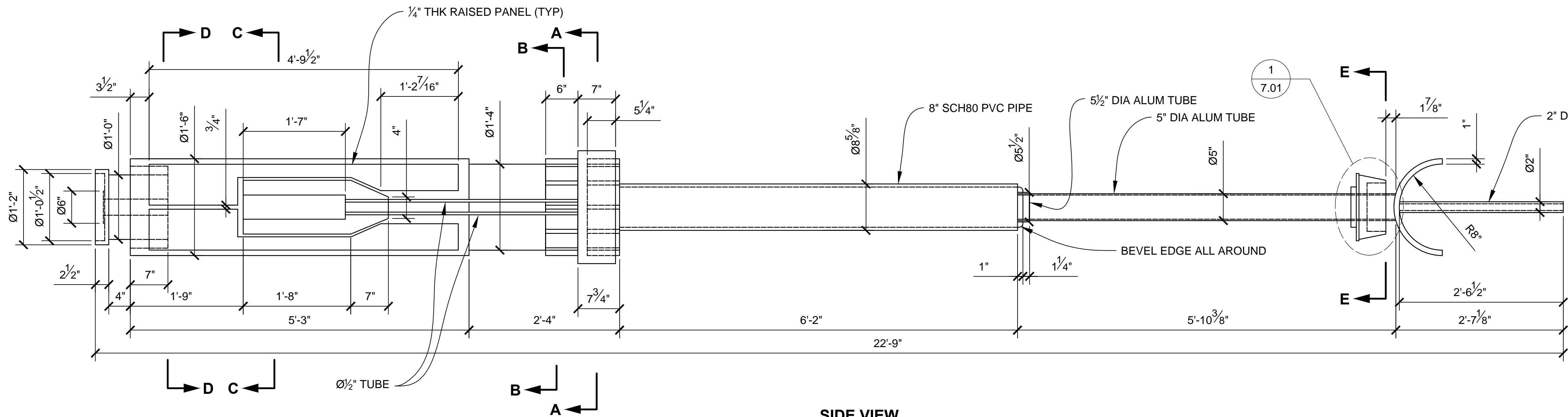


DASH NO.	QTY REQD	GAGE CODE	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	NOTE OR COMMENT
PARTS LIST					

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

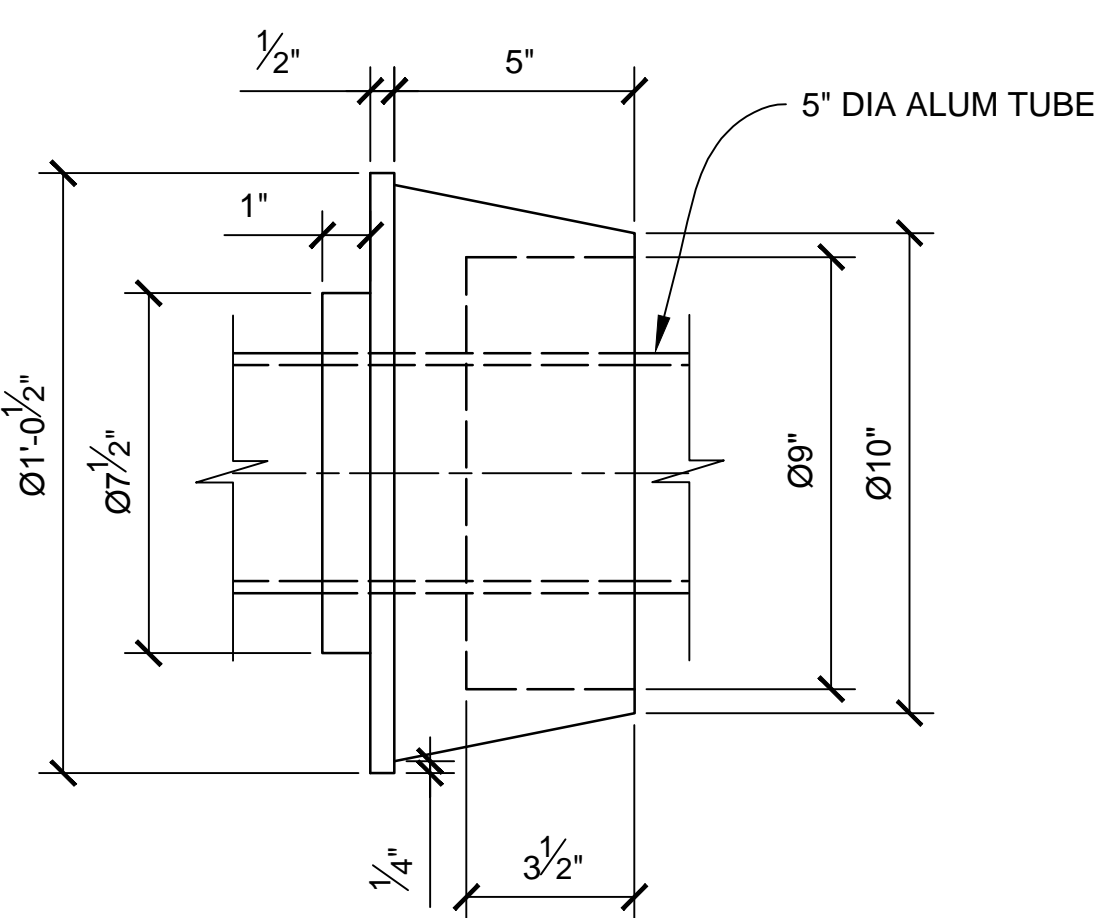
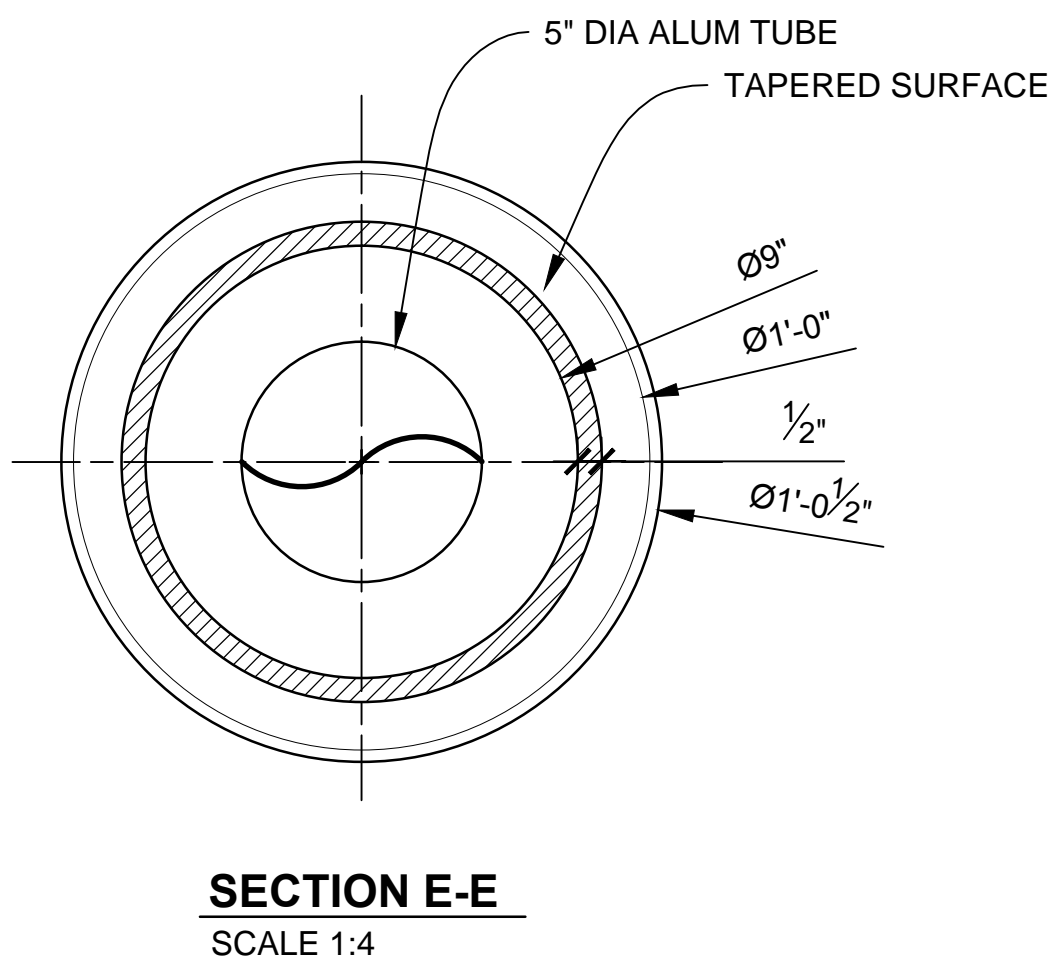
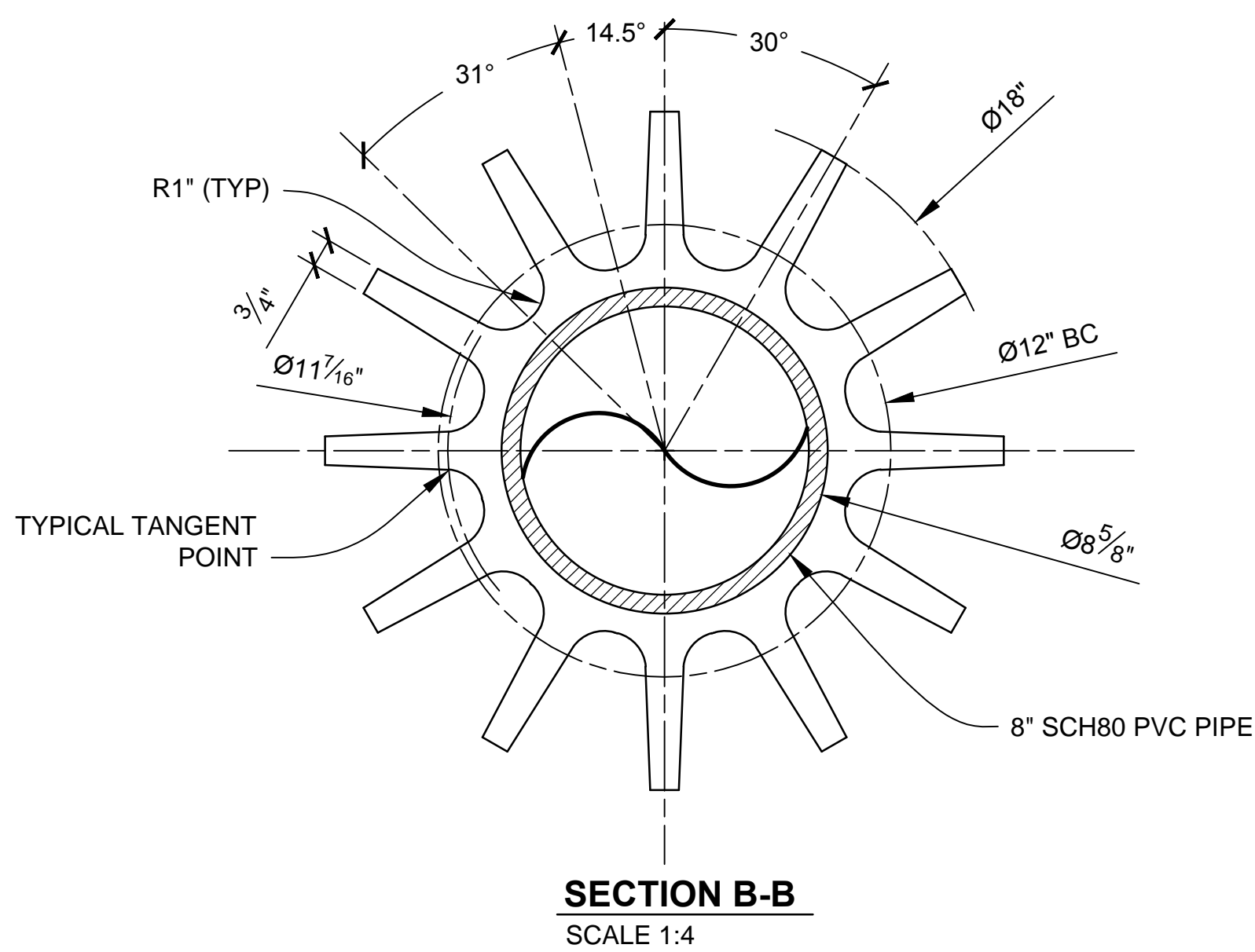
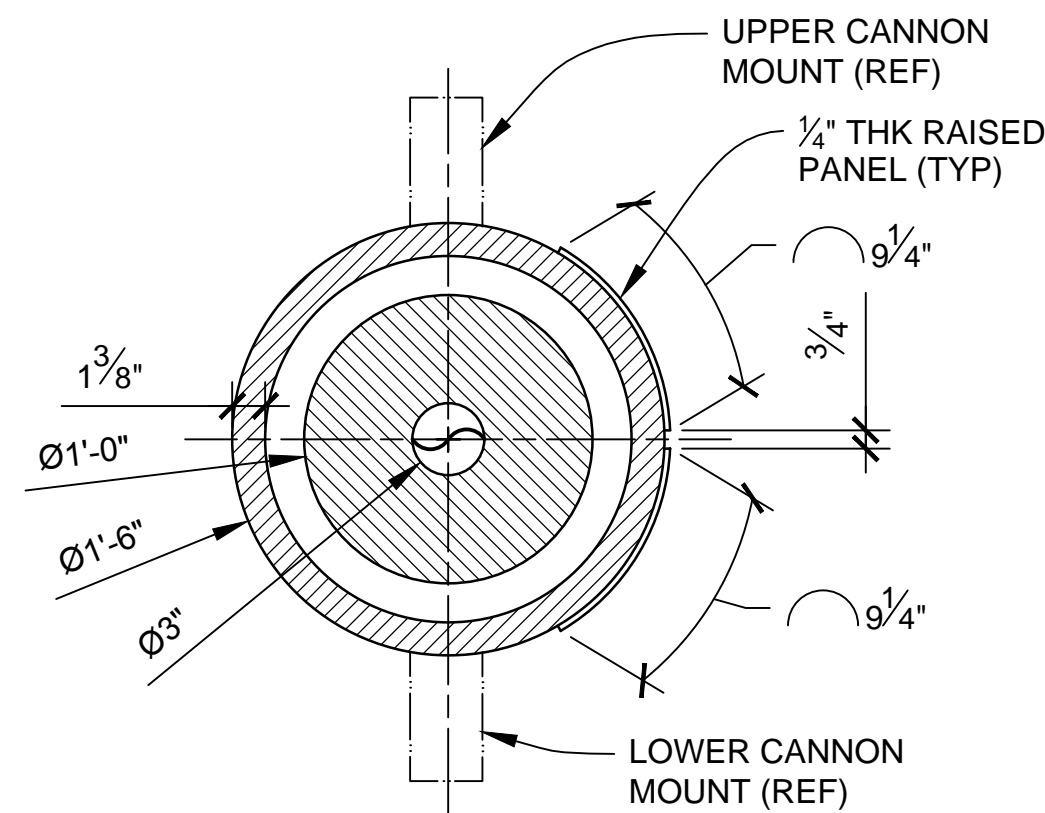
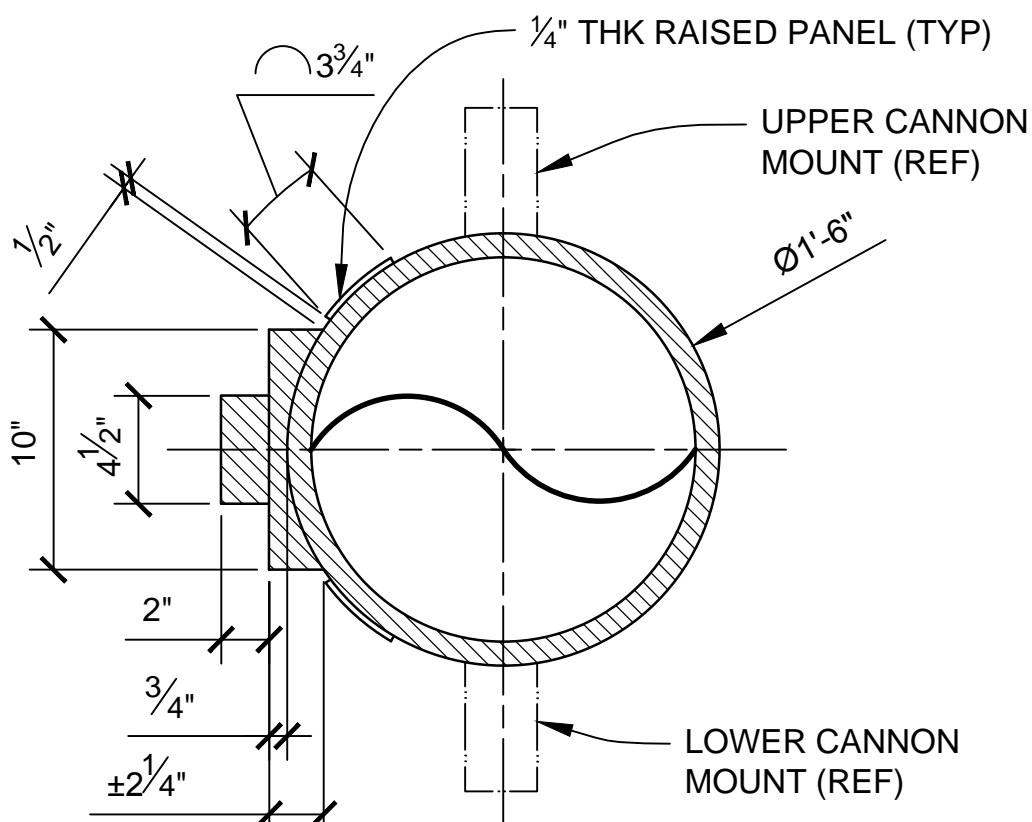
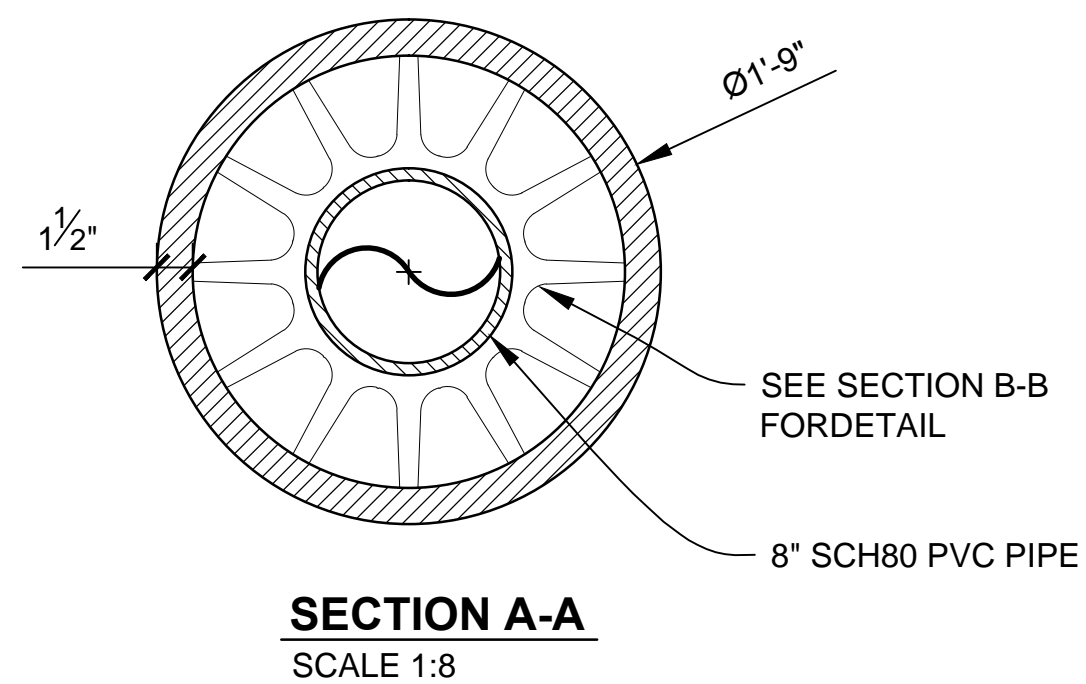
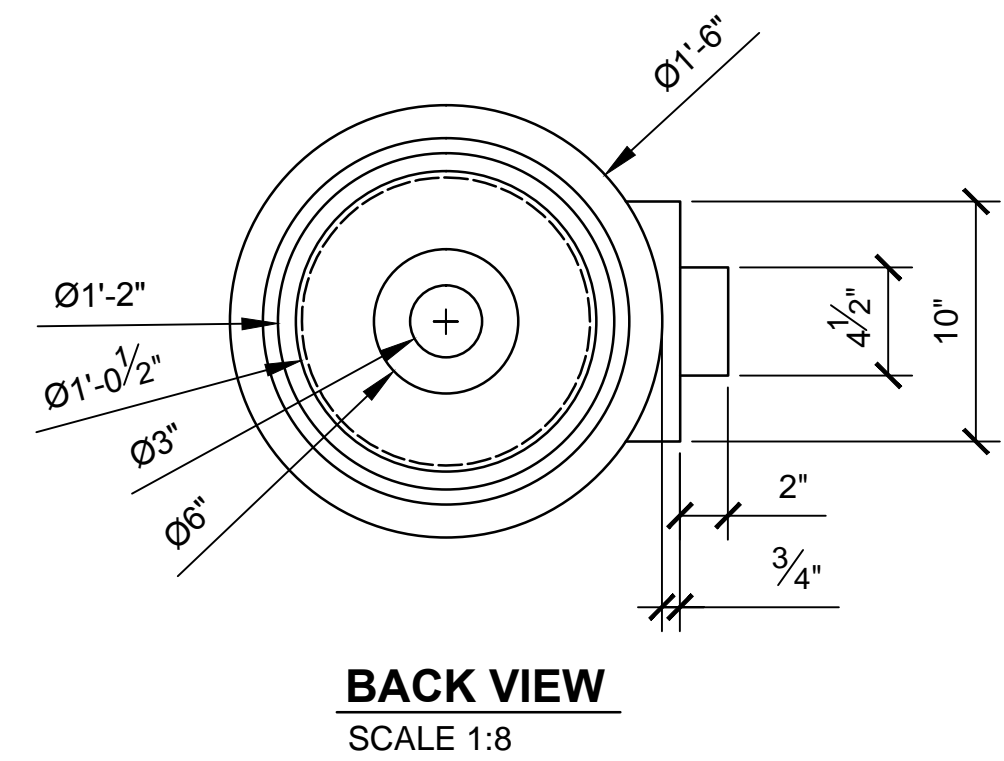
PROJECT		THE X-WING BUILD	
		1:1 SCALE STAGE PROP	
SET		SET NO.	
TITLE		REV	
MECHANICAL DETAILS		7	
MAIN LANDING GEAR PAD			
PROD DESIGNER		DATE DRAWN	
		8/MAR/2016	
DRAWN BY		DATE ISSUED	
B.J.S.		26/MAR/2016	
STAGE		DWG NO.	
LOCATION		6.04	
FILE		SHEET	
X-WING ILM PROP.DWG		33 OF XX	





SIDE VIEW

SCALE 1:12



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2. STAR WARS, CHARACTERS, NAMES AND ALL RELATED INDICA ARE TRADEMARKS OF LUCASFILM ENTERTAINMENT COMPANY LTD.
3. TWO CANNON WITH UPPER MOUNTS AND TWO CANNON WITH LOWER MOUNTS ARE REQUIRED.
4. REFER TO DWG NO. 3.04 FOR CANNON MOUNT INFORMATION.

PRODUCTION	D.O.P.	ART DIRECTOR	CAMERA
ART DEPT.	SET DESIGNER	SCULPTOR	GRAPHICS
SET DEC.	DRAPES	PROPS	MODEL SHOP
CONST. COORD.	CARPENTER	PLASTER	PAINT
GREENS	SCENIC	METALS	SFX
GRIP	ELECTRICAL	VFX	CGI

PROJECT			
THE X-WING BUILD			
1:1 SCALE STAGE PROP			
SET	SET NO.		
TITLE	LASER CANNON		REV 7
PROD DESIGNER		DATE DRAWN	
		22/MAR/2016	
DRAWN BY	APPROVED BY	DATE ISSUED	
B.J.S.		26/MAR/2016	
STAGE	LOCATION	DWG NO.	
		7.01	
FILE	X-WING ILM PROP.DWG	SHEET	34 OF XX

