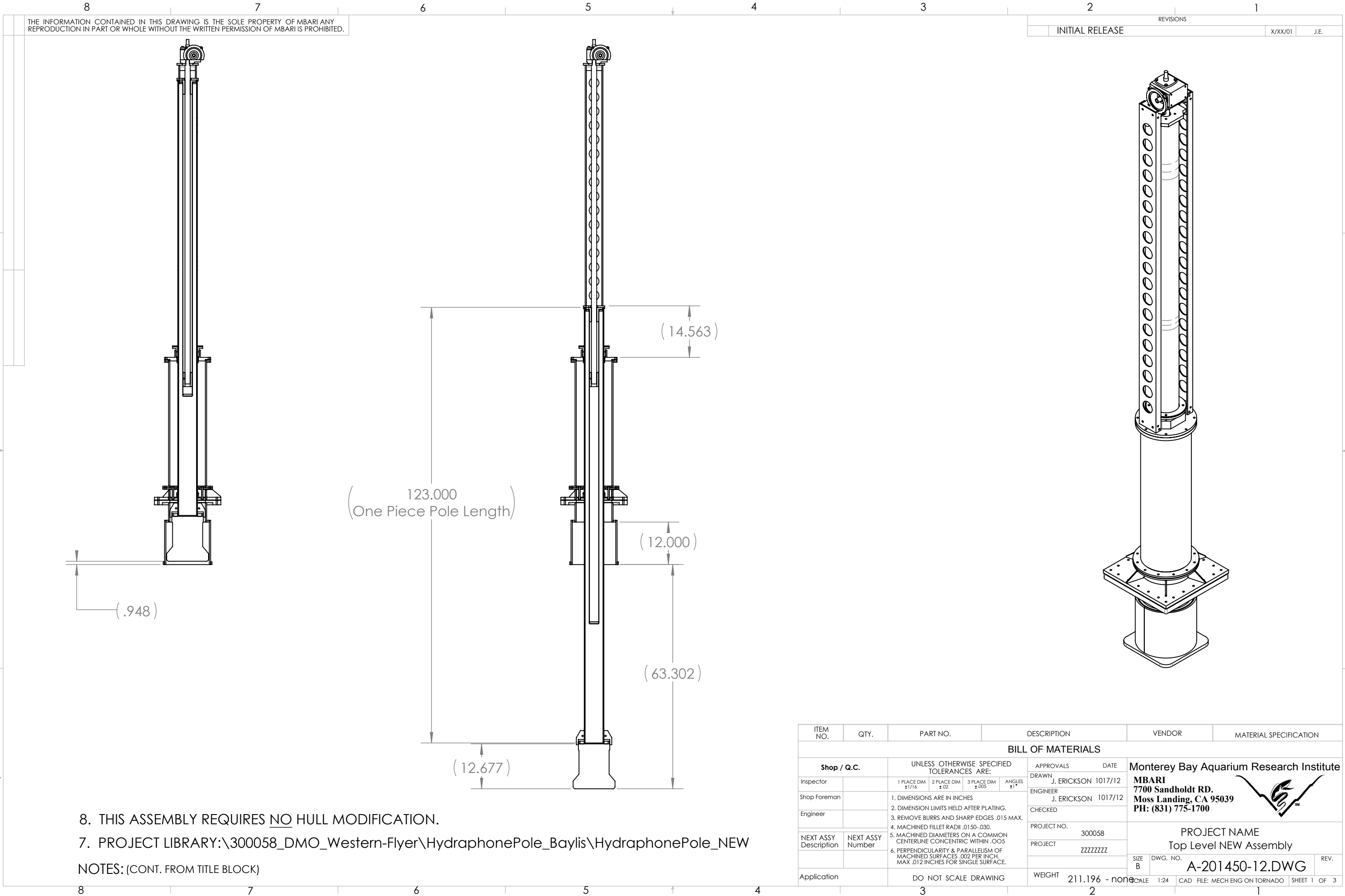
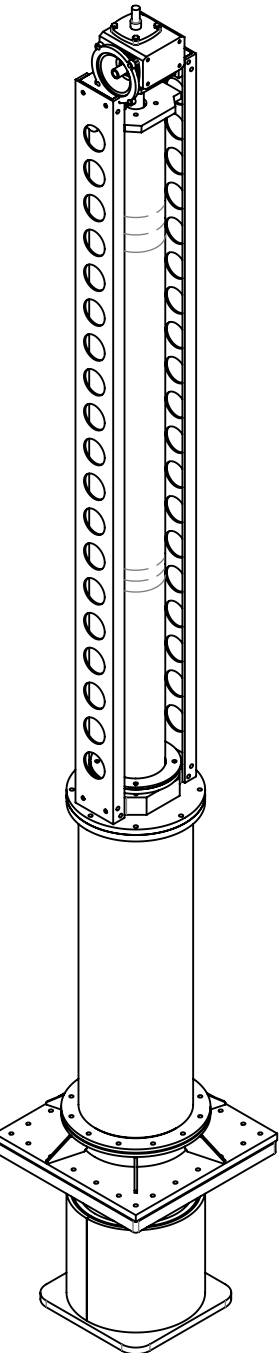




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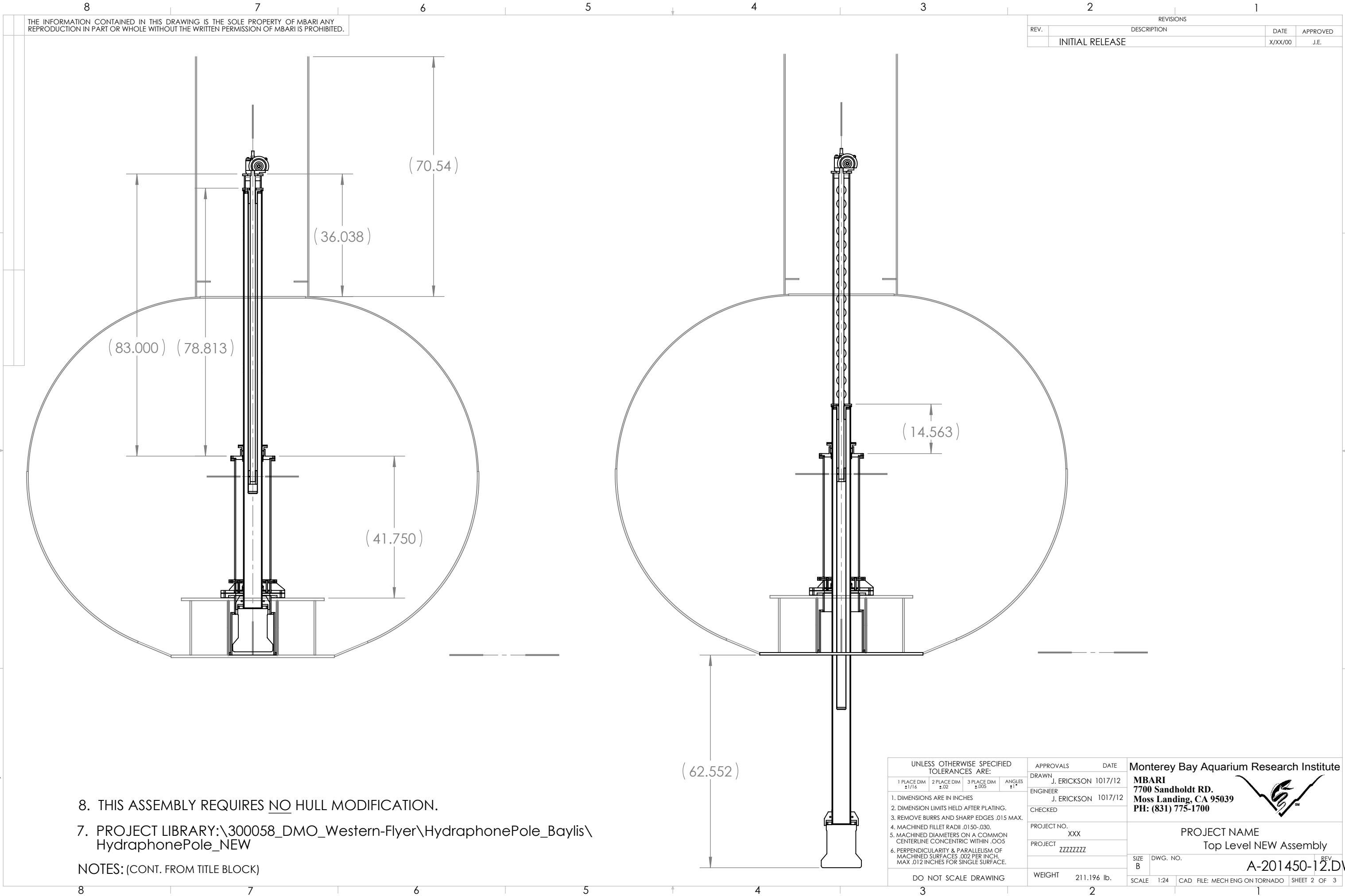
REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.



8. THIS ASSEMBLY REQUIRES NO HULL MODIFICATION.
7. PROJECT LIBRARY:\300058_DMO_Western-Flyer\HydraphonePole_Baylis\HydraphonePole_NEW

NOTES: (CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS DATE
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		1. DIMENSIONS ARE IN INCHES			DRAWN J. ERICKSON 1017/12
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.			ENGINEER J. ERICKSON 1017/12
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.			CHECKED
		4. MACHINED FILLET RADII .0150-.030.			PROJECT NO. 300058
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			PROJECT ZZZZZZZZ
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			WEIGHT 211.196 - none
Application		DO NOT SCALE DRAWING			SCALE 1:24
Monterey Bay Aquarium Research Institute					CAD FILE: MECH ENG ON TORNADO
MBARI					SHEET 1 OF 3
7700 Sandholdt RD.					
Moss Landing, CA 95039					
PH: (831) 775-1700					
PROJECT NAME					
Top Level NEW Assembly					
A-201450-12.DWG					
REV.					



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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.

8. THIS ASSEMBLY REQUIRES NO HULL MODIFICATION.

7. PROJECT LIBRARY:\300058_DMO_Western-Flyer\HydraphonePole_Baylis\HydraphonePole_NEW

NOTES: (CONT. FROM TITLE BLOCK)

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
----------------------	---------------------	----------------------	---------------

1. DIMENSIONS ARE IN INCHES

2. DIMENSION LIMITS HELD AFTER PLATING.

3. REMOVE BURRS AND SHARP EDGES .015 MAX.

4. MACHINED FILLET RADII .0150-.030.

5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005

6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.

APPROVALS

DRAWN J. ERICKSON

ENGINEER J. ERICKSON

CHECKED

PROJECT NO. XXX

PROJECT ZZZZZZZZ

WEIGHT 211.196 lb.

DATE 1017/12

1017/12

Monterey Bay Aquarium Research Institute

MBARI

7700 Sandholdt RD.

Moss Landing, CA 95039

PH: (831) 775-1700

PROJECT NAME

Top Level NEW Assembly

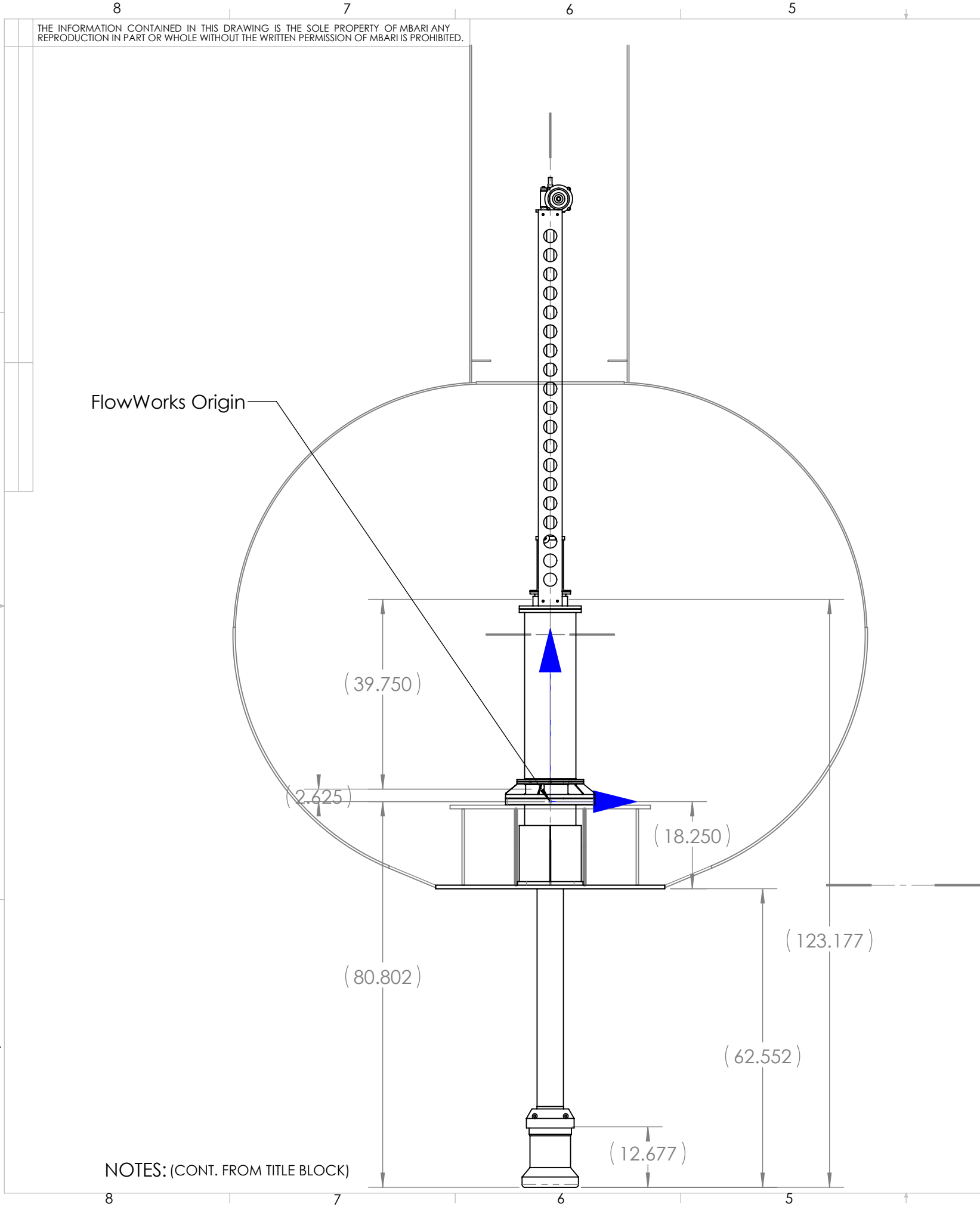
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DWG. NO. A-201450-12.DWG

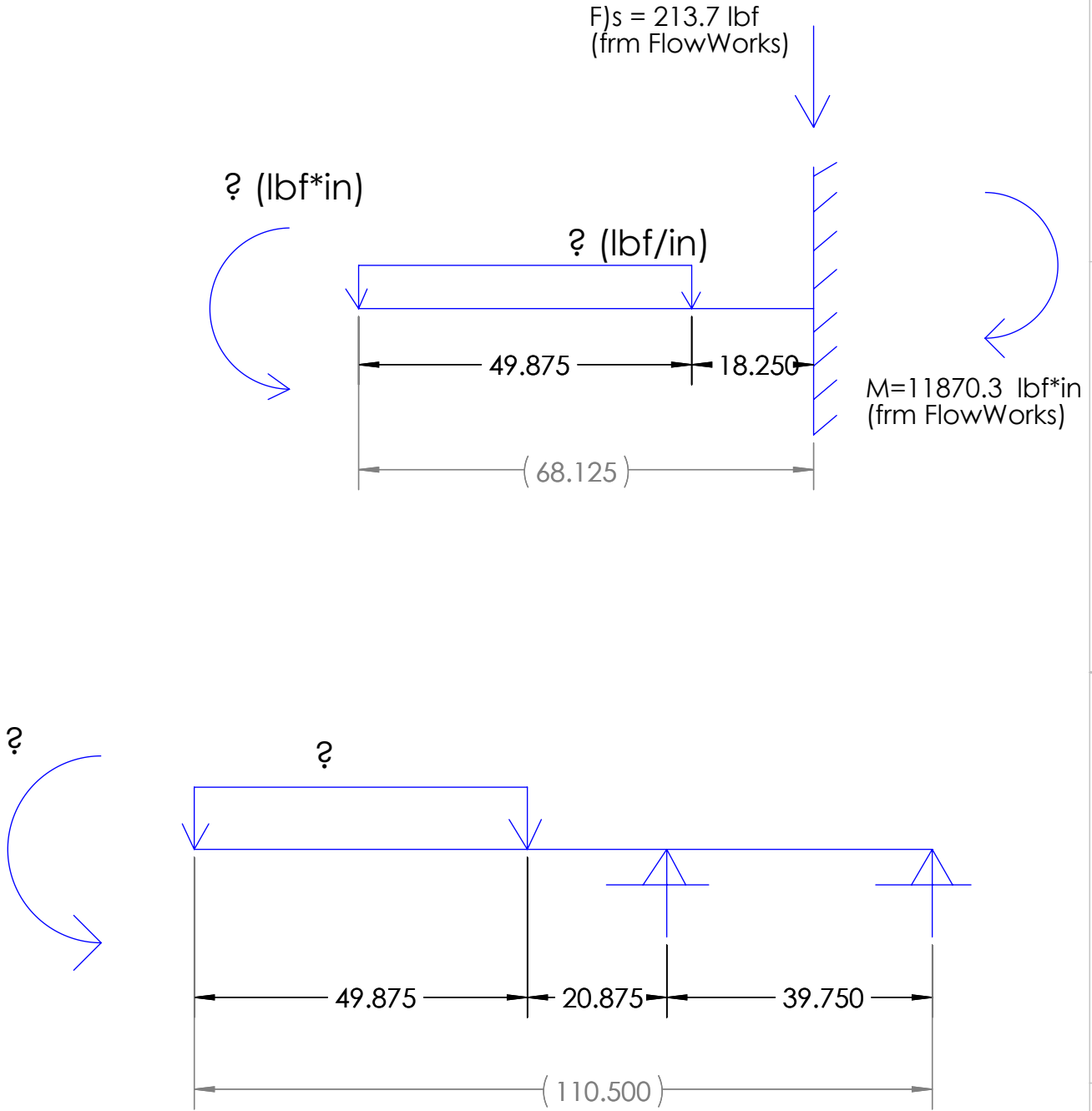
SCALE 1:24

CAD FILE: MECH ENG ON TORNADO

SHEET 2 OF 3



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.



ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$
Shop Foreman		1. DIMENSIONS ARE IN INCHES		DRAWN J. ERICKSON 1017/12	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER J. ERICKSON 1017/12	
NEXT ASSY Description		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
NEXT ASSY Number		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. XXX	
Application		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT ZZZZZZZZ	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.		WEIGHT 211.196 lb.	
		DO NOT SCALE DRAWING		SIZE B DWG. NO. A-201450-12.DWG	
				SCALE 1:24 CAD FILE: MECH ENG ON TORNADO SHEET 3 OF 3	

Monterey Bay Aquarium Research Institute
MBARI
7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700



PROJECT NAME
Top Level NEW Assembly