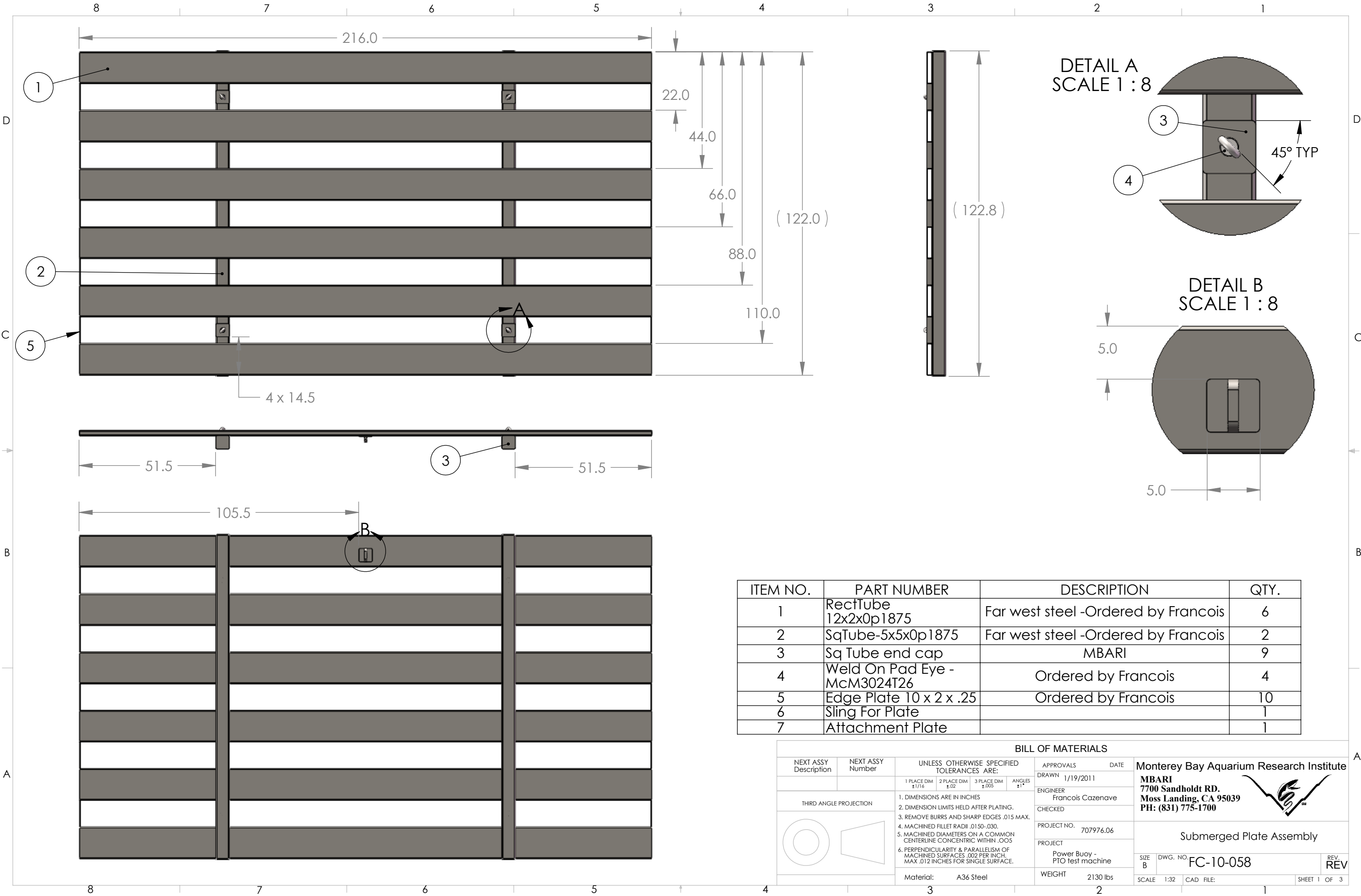
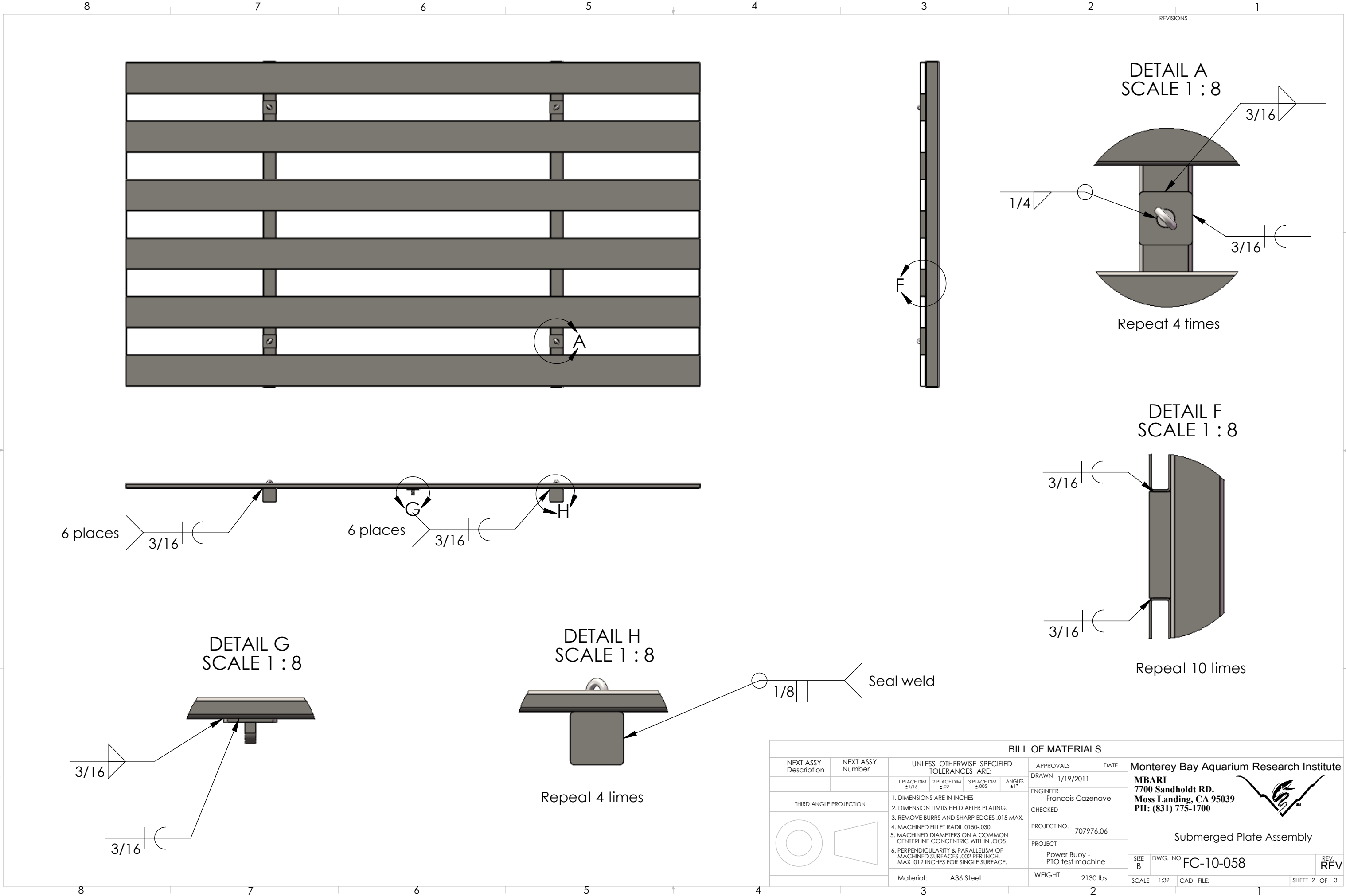






REVISIONS

DETAIL A
SCALE 1 : 8

Repeat 4 times

DETAIL F
SCALE 1 : 8

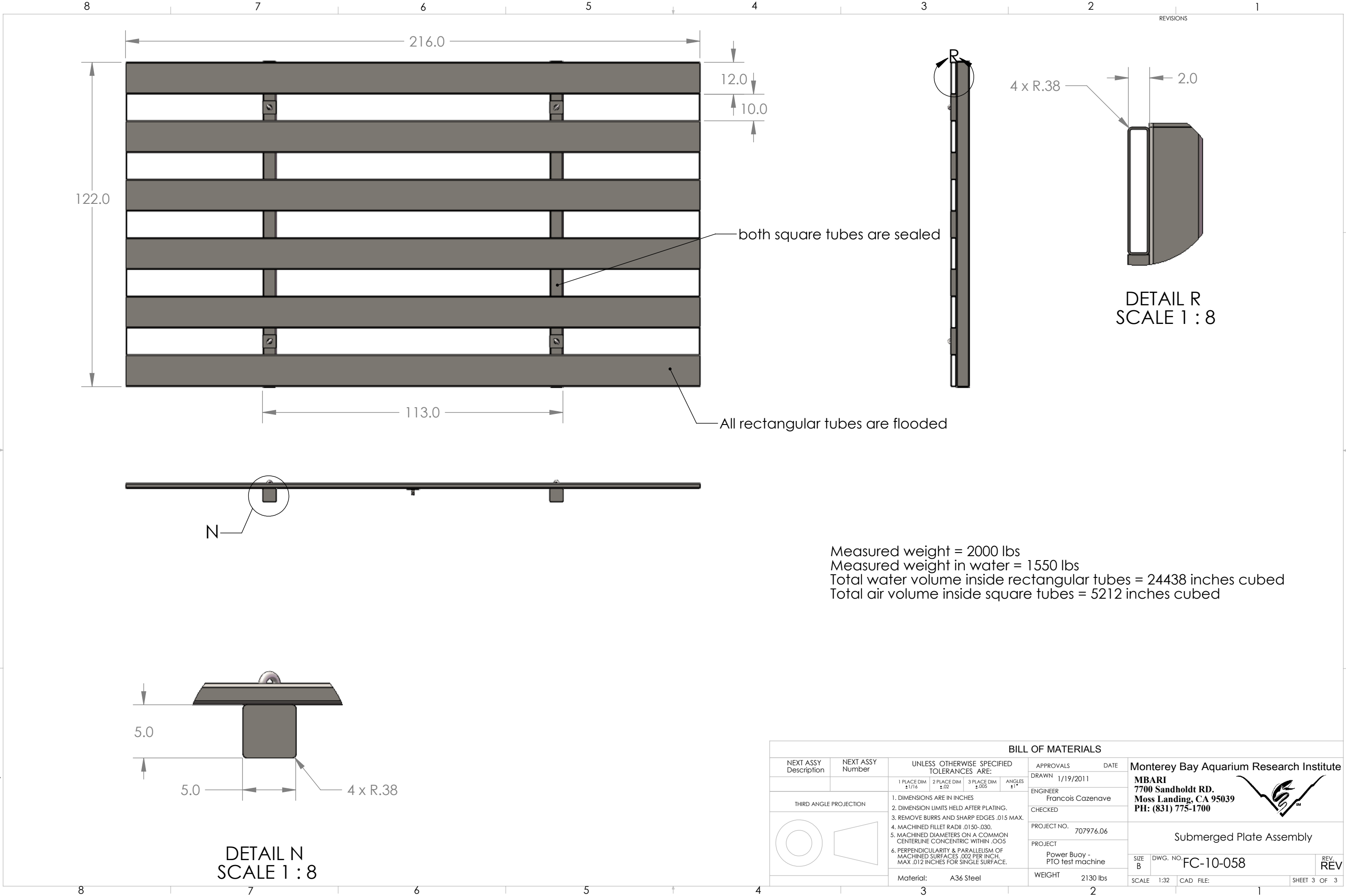
Repeat 10 times

DETAIL G
SCALE 1 : 8

DETAIL H
SCALE 1 : 8

Repeat 4 times

BILL OF MATERIALS					Monterey Bay Aquarium Research Institute		
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			MBARI		
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	APPROVALS	DATE	7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700
THIRD ANGLE PROJECTION		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.			DRAWN	1/19/2011	
					ENGINEER	Francois Cazenave	
					CHECKED		Submerged Plate Assembly
					PROJECT NO.	707976.06	
					PROJECT	Power Buoy - PTO test machine	SIZE B
					WEIGHT	2130 lbs	
					Material: A36 Steel		DWG. NO. FC-10-058
					SCALE 1:32		REV
					CAD FILE:		SHEET 2 OF 3



BILL OF MATERIALS						
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS	DATE
					DRAWN	1/19/2011
THIRD ANGLE PROJECTION		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
		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.				
		Material: A36 Steel				
		WEIGHT			2130 lbs	
		SCALE 1:32 CAD FILE:				SHEET 3 OF 3
		SIZE B DWG. NO. FC-10-058				REV. REV