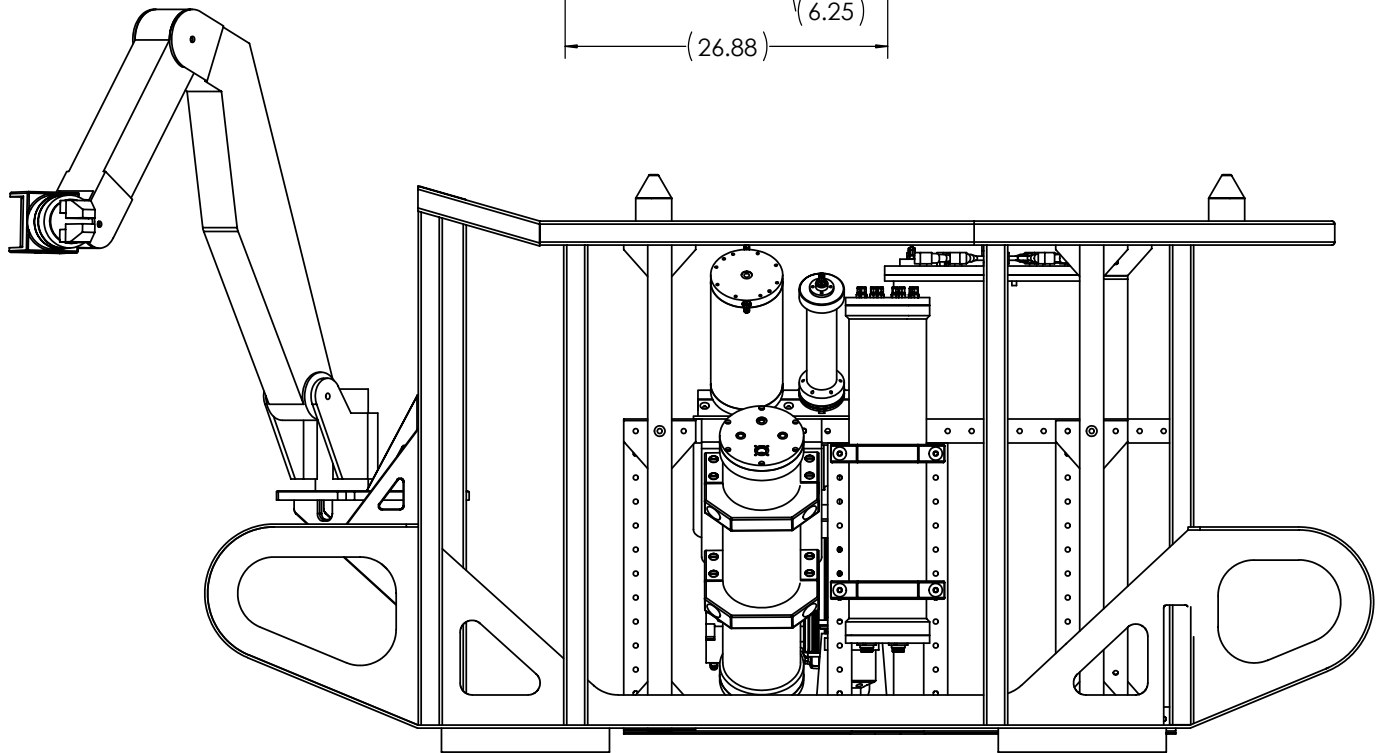
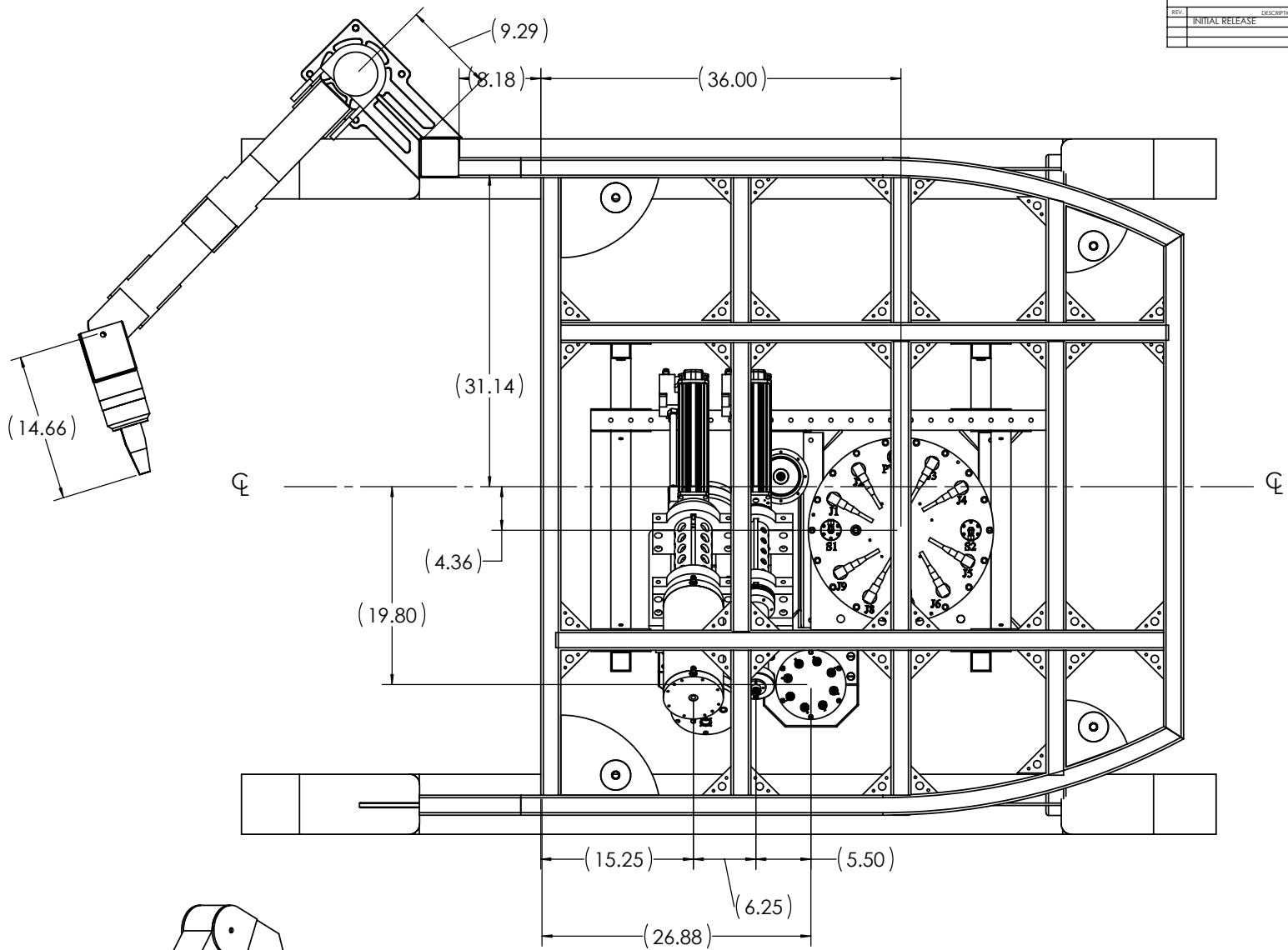
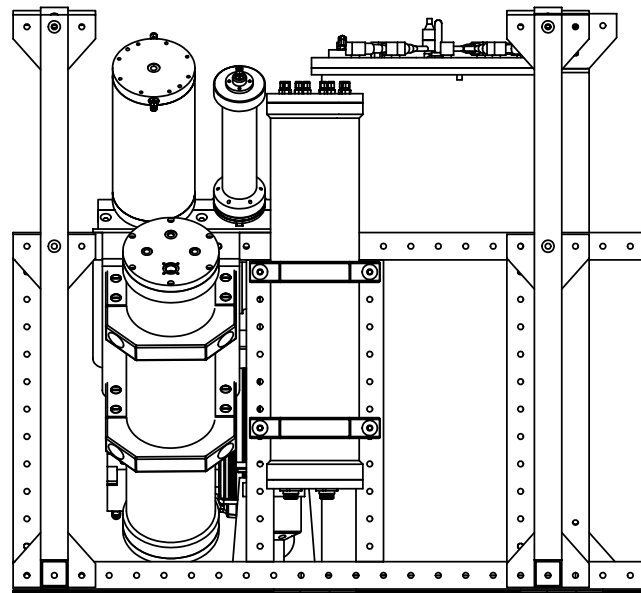
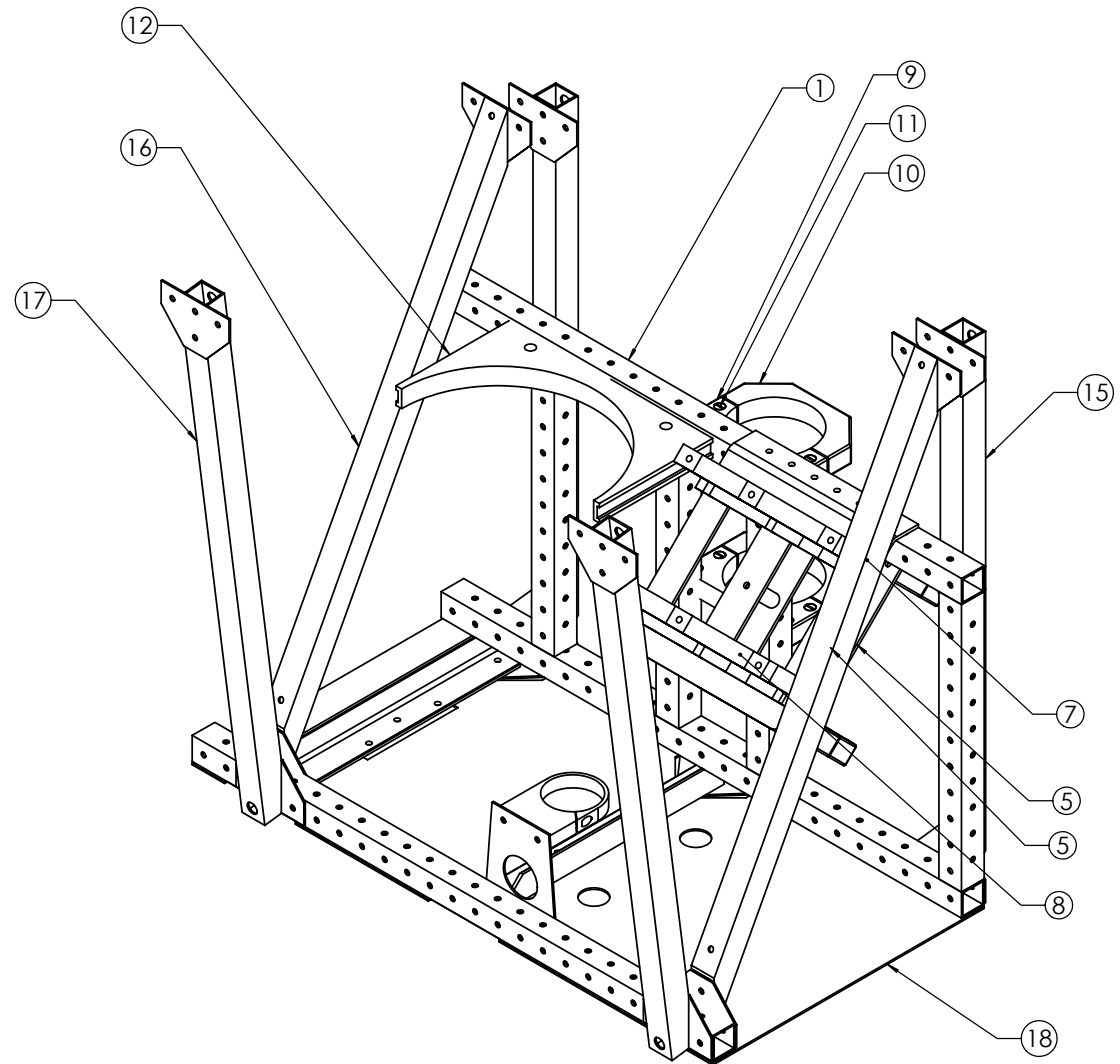
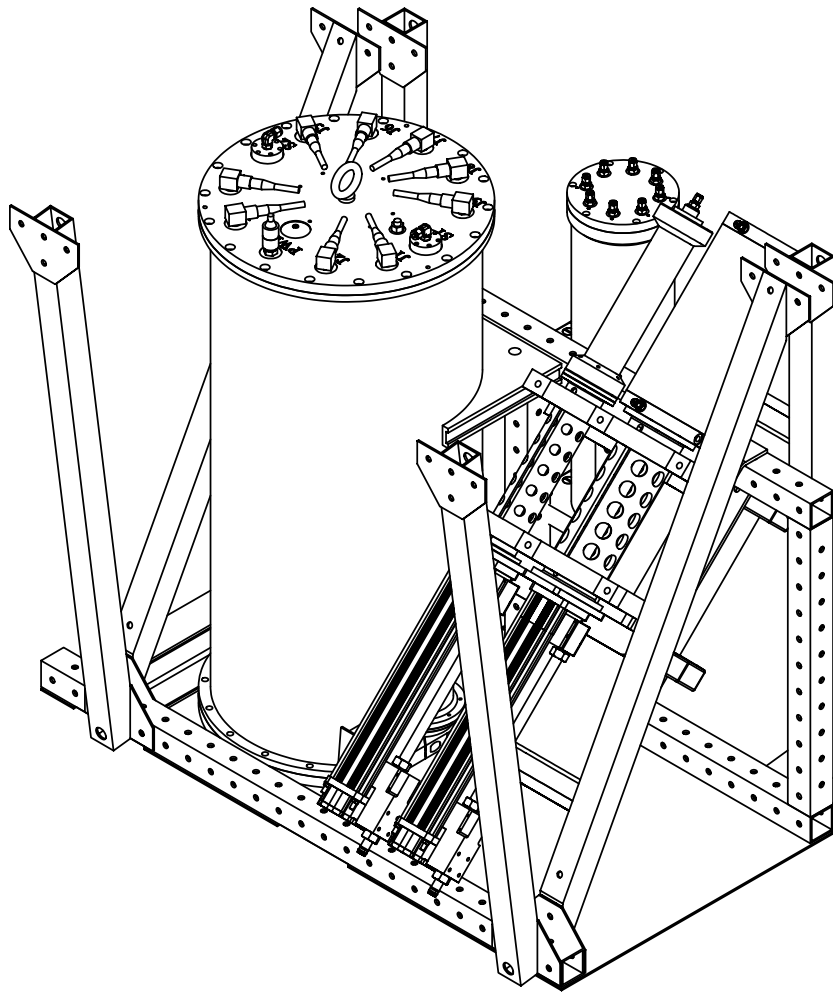




Shop / Q.C.		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE:		APPROVALS		DATE		Monteary Bay Aquarium Research Institute	
Inspector	1. PLACE ON	2. DRAWING	3. ENGINEER	4. EROSKON	5. 9/19/06	MBARI		7000 Sandhvit Road	
Shop Foreman	1. DIMENSIONS ARE IN INCHES	2. DIMENSIONS ARE IN INCHES	3. ENGINEER	4. EROSKON	5. 9/19/06	New London, CT 06390		PH: (831) 775-1000	
Engineer	3. DIMENSION UNITS HELD AFTER PLATING	4. DIMENSION UNITS HELD AFTER PLATING	5. DIMENSION UNITS HELD AFTER PLATING	6. DIMENSION UNITS HELD AFTER PLATING	7. DIMENSION UNITS HELD AFTER PLATING	PROJECT NO.		D.P.	
NEXT ASY Description		NEXT ASY Number		CHECKED		J.P.		DEEP ESP	
				PROJECT NO.		703506		Ik_Deep_ESP&SLED	
				PROJECT		Deep ESP		S.D. DRG. NO.	
				SCALE		1" = 1' - 0"		REV.	
APPLICATION		DO NOT SCALE DRAWING		LIGHT		SCALE		CAD FILE: MCH ENGS.DWG SHEET 1 OF 8	
						1003259.SDWG			



17	1	1003289.DWG	FRAME, SKID PLATE	Aluminum 6061-T6
	1	1003260.dwg-02	Long Post	Aluminum 6061-T6
	2	1003261.DWG	Frame, Guseaf	Aluminum 6061-T6
16	2	1003291.DWG	Long Support Assem	Aluminum 6061-T6
	1	1003260.dwg-02	Long Post	Aluminum 6061-T6
	2	1003261.DWG	Frame, Guseaf	Aluminum 6061-T6
15	2	1003290.DWG	Long Shear Arm Assem	Aluminum 6061-T6
	3	1003261.DWG	Frame, Guseaf	Aluminum 6061-T6
	1	1003260.dwg-02	Long Post	Aluminum 6061-T6
14	2	1003293	Long Post Assem	Aluminum 6061-T6
13	1	1003267.DWG	Compensator clamp	PE High Density
12	1	1003300.DWG	Comp. Plate	Aluminum 6061-T6
11	1	1003265.DWG	1K ESP Can, Bracket	UHMW F.E.
	4	P-200194.06	3.8-14 BARREL NUT	AS1 316
10	4		Housing Bracket Assem	Aluminum 6061-T6
9	2	1003264.DWG-02	LongCyl_BracketClamp	UHMW F.E.
8	2	1003264.DWG-01	LongCyl_Bracket	Aluminum 6061-T6
7	1	1003263.DWG-03	SamplerBracket_HandleOff	Aluminum 6061-T6
6	1	1003263.DWG-02	Sampler bracket	Aluminum 6061-T6
5	1	1003263.DWG-01	Sampler bracket	Aluminum 6061-T6
4	4	1003261.DWG	Frame, Guseaf	Aluminum 6061-T6
3	2	1003260.dwg-01	Angle	Aluminum 6061-T6
2	4	1003260.dwg-01	Post	Aluminum 6061-T6
1	3	1003260.dwg-01	Rail	Aluminum 6061-T6
ITEM NO.	QTY.	Part Number	DESCRIPTION	MATERIAL

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	
Inspector		FINISHES	PAINTS	FASTENERS	WELDING	BRICKSON	9/19/06	Monterey Bay Aquarium Research Institute	
Form Foreman		1. DIMENSIONS ARE IN INCHES.				ENGINEER	9/19/06	MBARI	
Engineer		2. DIMENSIONS UNLESS SHOWN AFTER PAVING.				CHECKED	D.P.	7780 Sandhild Rd.	
		3. REMOVE BURRS AND SHARP EDGES 213 MAX.				PROJECT NO.	703506	PSC Landing, CA 95039	
		4. CONCRETE FILLER FILL (2102-00).				PROJECT		PH: (831) 775-1700	
		5. CONCRETE FILLER FILL (2102-00).							
		6. PERPENDICULARITY & PARALLELISM ON A COMMON CENTERLINE CONCERNING WELD JOINTS.							
		7. PERPENDICULARITY & PARALLELISM OF SURFACES.							
Next ASST Descrptor	Next ASST	MAX 21 INCHES FOR SURFACE.						DEEP ESP	
								Ik_Deep_ESP\$LED	
APPLICATION		DO NOT SCALE DRAWING				WEIGHT	Deep ESP	1003259.DWG	
						SCALE	1" = 1"	SCALE: 1" = 1" MECH: BDN ON TOWN	
								SHEET 2 REV. 0	

NOTES: (CONT. FROM TITLE BLOCK)