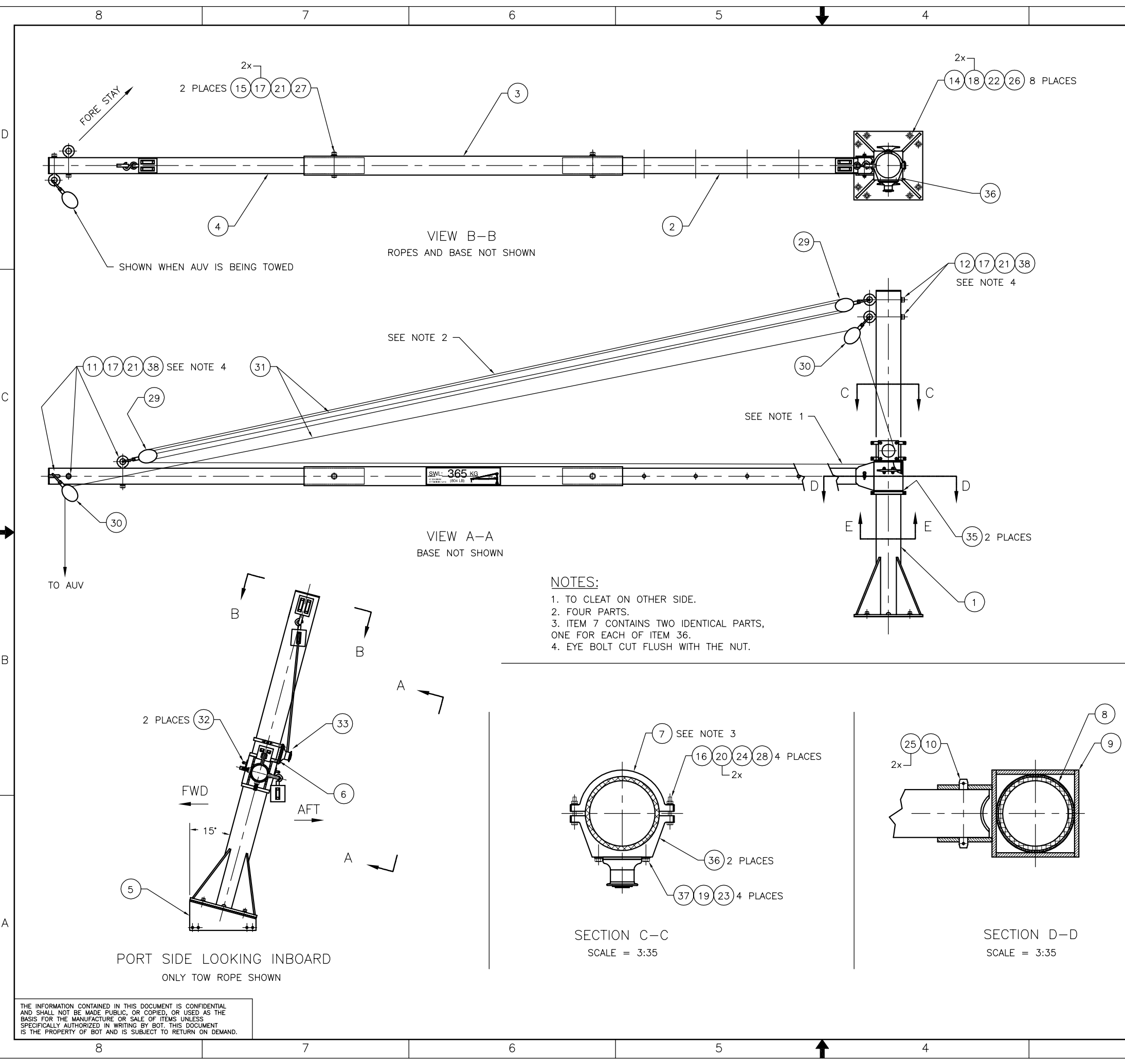
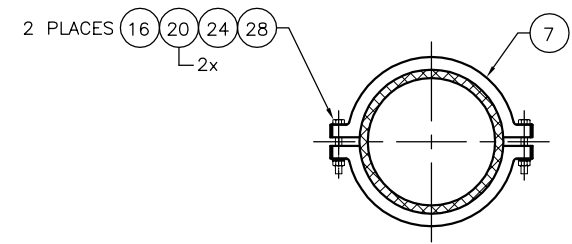


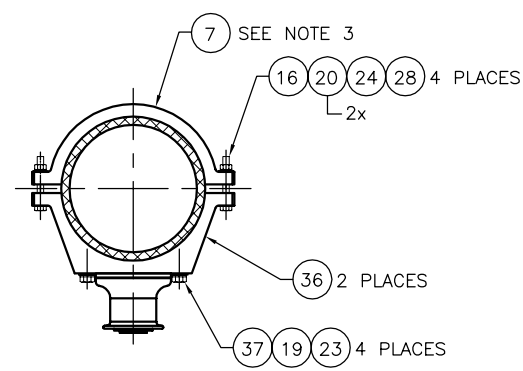


COTS/IMC #	ITEM NO.	QTY.	DESCRIPTION	SPECIFICATION/ PART #/MRN	MANUFACTURER/ NSCM
	1	1	KING POST	0398001	BOT
	2	1	BOOM INBOARD SECTION	0398002	BOT
	3	1	BOOM MID SECTION	0398003	BOT
	4	1	BOOM OUTBOARD SECTION	0398004	BOT
	5	1	BASE	0398005	BOT
	6	1	WINCH BASE PLATE	0398012	BOT
	7	2	COLLAR CLAMP	0398007	BOT
	8	1	SLEEVE	0398008	BOT
	9	1	SWIVEL	0398009	BOT
	10	1	PIVOT PIN	0398010	BOT
	11	3	1" x 9" FORGED EYE BOLT G-291	1043775	CROSBY
	12	2	1" x 12" FORGED EYE BOLT G-291	1043793	CROSBY
	13	1	1-8UNC x 9" LG HEX HEAD BOLT	S.S.	
	14	8	3/4-10UNC x 3" LG HEX HEAD BOLT	S.S.	
	15	2	1-8UNC x 8-1/2" LG HEX HD BOLT	S.S.	
	16	8	3/8-16UNC x 3" LG HEX HEAD BOLT	S.S.	
	17	9	Ø1" FLAT WASHER	S.S.	
	18	16	Ø3/4" FLAT WASHER	S.S.	
	19	4	Ø1/2" FLAT WASHER	S.S.	
	20	16	Ø3/8" FLAT WASHER	S.S.	
	21	7	Ø1" LOCK WASHER	S.S.	
	22	8	Ø3/4" LOCK WASHER	S.S.	
	23	4	Ø1/2" LOCK WASHER	S.S.	
	24	8	Ø3/8" LOCK WASHER	S.S.	
	25	2	QUICK RELEASE HITCH PIN	233-805	SPAENAUR
	26	8	3/4-10UNC HEX NUT	S.S.	
	27	2	1-8UNC NYLON INSERT LOCK NUT	S.S.	
	28	8	3/8-16UNC HEX NUT	S.S.	
	29	2	DOUBLE BLOCK	8 INCH	ANDR.JACOBSEN
	30	2	SINGLE BLOCK	8 INCH	ANDR.JACOBSEN
	31		Ø1/2" DOUBLE BRAID ROPE	POLYESTER	
	32	1	CLEAT c/w HARDWARE	121-808	SPAENAUR
	33	1	ONE-SPEED WINCH	B8	HARKEN
	34	1	8" LOCK-IN ALUMINUM WINCH HANDLE	B8AL	HARKEN
	35	2	THRUST WASHER	0398013	BOT
	36	2	WINCH MOUNT CLAMP	0398011	BOT
	37	4	1/2-13UNC x 2" LG HEX HD BOLT	S.S.	
	38	5	1-8UNC HEX NUT	S.S.	

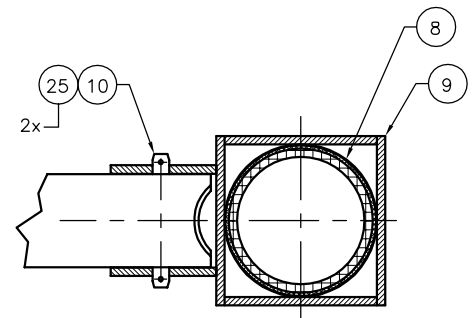
- NOTES:
1. TO CLEAT ON OTHER SIDE.
 2. FOUR PARTS.
 3. ITEM 7 CONTAINS TWO IDENTICAL PARTS, ONE FOR EACH OF ITEM 36.
 4. EYE BOLT CUT FLUSH WITH THE NUT.



SECTION E-E
SCALE = 3:35



SECTION C-C
SCALE = 3:35



SECTION D-D
SCALE = 3:35

NSCM	DESIGNED	JGD	PROJECT	RACAL AUV LRS	
	DRAWN	BB	TITLE	TOW BOOM GENERAL ASSEMBLY	
	CHECKED	JGD	APPROVED	GL	
	QA				
UNLESS OTHERWISE NOTED 1. DIMENSIONS IN INCHES 2. X.X ± 0.025" 3. X.XX ± 0.010" 4. X.XXX ± 0.003" 5. FRACTIONS ± 1/32" 6. ANGLES ± 1/2° 7. ECCENTRICITY .003 MAX 8. FLATNESS 0.003" T.I.R. 9. SURFACE FINISH 125/ 10. BREAK EDGES		REVISIONS			
THIRD ANGLE		BROOKE OCEAN TECHNOLOGY LTD. 50 THORNHILL DRIVE, UNIT 11 DARTMOUTH, NOVA SCOTIA CANADA B3B 1S1 TEL: (902) 468-2928 FAX: (902) 468-1388			
B		PROJECT NO.	0039	REVISION	A
SCALE 1:35 UNO		DRAWING NO.	039-8-0-00	DATE	NOV 22/01
		SHEET 1 OF 1			

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