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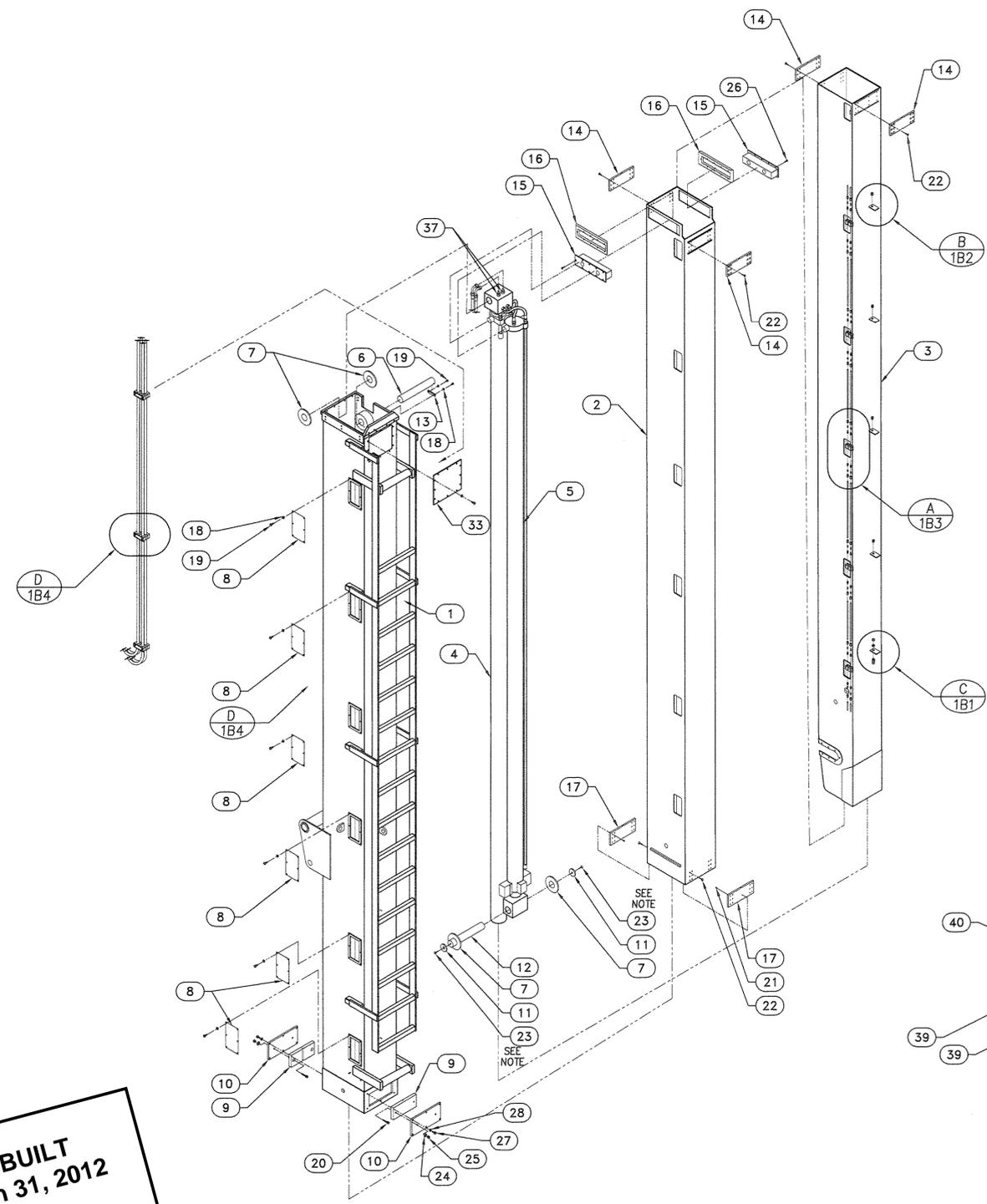
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**AS BUILT**  
March 31, 2012

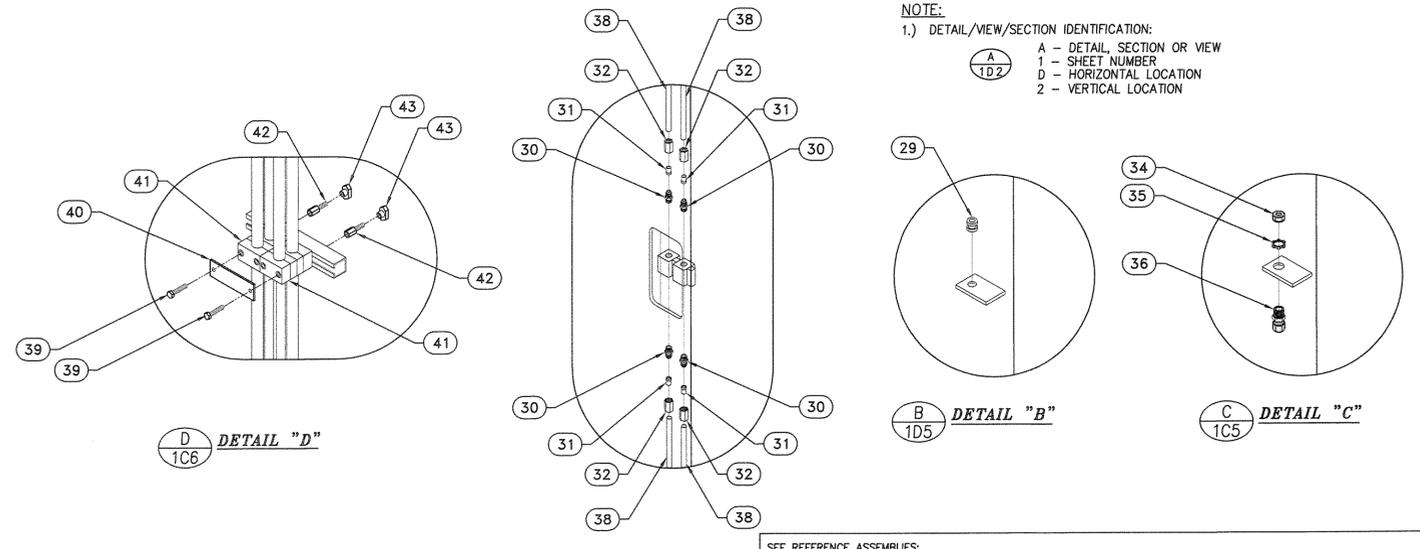


PARTS LIST						
ITEM	DESCRIPTION	A.P. PT/N	QTY./UNIT	LOCTITE	TORQUE	TOOL
1	RIGHT HAND OUTER BOOM & TRUNION	11289-21104-02	1			
2	MIDDLE BOOM	11287-21104-01	1			
3	RIGHT HAND INNER BOOM	11286-21104-02	1			
4	TELESCOPIC BOOM CYLINDER	3743-21104-01	1			
5	TELESCOPIC BOOM CYLINDER	3743-21104-02	1			
6	ANCHOR PIN	3438-21104-01	1	SILVER GRADE ANTI-SEIZE		
7	ANCHOR PIN SPACER	3859-21104-01	4			
8	BOOM ACCESS PLATE	10-TD56	12			
9	WEAR PAD	3839-21104-01	2			
10	BRACING PLATE	3840-21104-01	2			
11	ANCHOR PIN LOCK PLATE	3876-21104-01	2			
12	ANCHOR PIN	3438-21104-02	1	SILVER GRADE ANTI-SEIZE		
13	LOCKING BAR	3840-21104-02	1			
14	WEAR PAD	3839-21104-02	4			
15	CYLINDER ANCHOR PLATE	3840-21104-03	2	SILVER GRADE ANTI-SEIZE		
16	LOCKING PLATE	3840-21104-04	2			
17	WEAR PAD	3839-21104-03	2			
18	LOCK WASHER	103-0258-000	92			
19	BOLT	101-0255-008	92	BLUE 242	6.3 FT. LBS.	TORQUE WRENCH
20	BOLT	101-0378-024	4	SILVER GRADE ANTI-SEIZE	16.5 FT. LBS.	TORQUE WRENCH
21	BARBSERT	115-0250-000	48	BLUE 242	2.5 FT. LBS.	TORQUE WRENCH
22	BOLT	114-0250-004	60	BLUE 242	5.1 FT. LBS.	TORQUE WRENCH
23	SCREW	109-0375-016	2	BLUE 242	16.5 FT. LBS.	TORQUE WRENCH
24	FLAT WASHER	102-0378-000	8			
25	NYLOCK NUT	105-0378-000	4	SILVER GRADE ANTI-SEIZE	16.5 FT. LBS.	TORQUE WRENCH
26	SCREW	109-0255-016	18	BLUE 242	6.3 FT. LBS.	TORQUE WRENCH
27	BOLT	101-0378-012	12	BLUE 242	33 FT. LBS.	TORQUE WRENCH
28	LOCK WASHER	103-0378-000	12			
29	RUBBER GROMMET	40-0294-02	5			
30	FITTING	30-86717	20			
31	HYDRAULIC TUBE SLEEVE	20-TD08	20			
32	HYDRAULIC TUBE NUT	20-TD09	20			
33	COVER PLATE	3840-21104-05	1			
34	1/2" PLASTIC BUSHING	20-0007	1			
35	1/2" LOCK NUT	20-0006	1			
36	1/2" STRAIN RELIEF	20-0005	1			
37	FITTING	30-86893	2			
38	3/8" HYDRAULIC TUBING	20-TD07	35 FT.			
39	BOLT	101-0255-020	6	BLUE 242	6.3 FT. LBS.	TORQUE WRENCH
40	1" FACE PLATE	20-TD04	3			
41	1/2" HOSE CLAMP	20-TD03	24			
42	STACKING BOLT	20-TD06	6			
43	HOSE CLAMP LOCKING NUT	20-TD01	6			

MATERIAL STANDARDS:  
MATERIAL MUST MEET OR EXCEED ASTM A36 OR  
CSA G40.21 44W UNLESS OTHERWISE SPECIFIED.

NOTE: TORQUE - 16.5 FT. LBS.

NOTE:  
1.) DETAIL/VIEW/SECTION IDENTIFICATION:  
A - DETAIL, SECTION OR VIEW  
1 - SHEET NUMBER  
D - HORIZONTAL LOCATION  
2 - VERTICAL LOCATION



SEE REFERENCE ASSEMBLIES:  
- NOT APPLICABLE  
SEE WIRING DIAGRAM:  
- NOT APPLICABLE

REVISIONS						REVISIONS							
REV	DESCRIPTION	DATE	INIT.	CHK'D.	APP'D.	REQUEST #	REV	DESCRIPTION	DATE	INIT.	CHK'D.	APP'D.	REQUEST #
						H0312-0184							

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DATE: MAR. 31/12  
DRAWN BY: TAN POPOVIC  
DESIGN CHECKED BY: [Signature]  
MANUFACTURING CHECKED BY: [Signature]  
APPROVED BY: [Signature]

PUBLIC WORKS AND GOVERNMENT SERVICES CANADA  
TIMISKAMING DAM COMPLEX - QUEBEC DAM  
CONTROL DAM STOPLOG LIFTER  
RIGHT HAND BOOM ASSEMBLY

SIZE: D WEIGHT: 4000 LBS DWG NO: 11403-21104-2  
SCALE: N.T.S. SQ. FOOTAGE: SHEET 1 OF 1

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