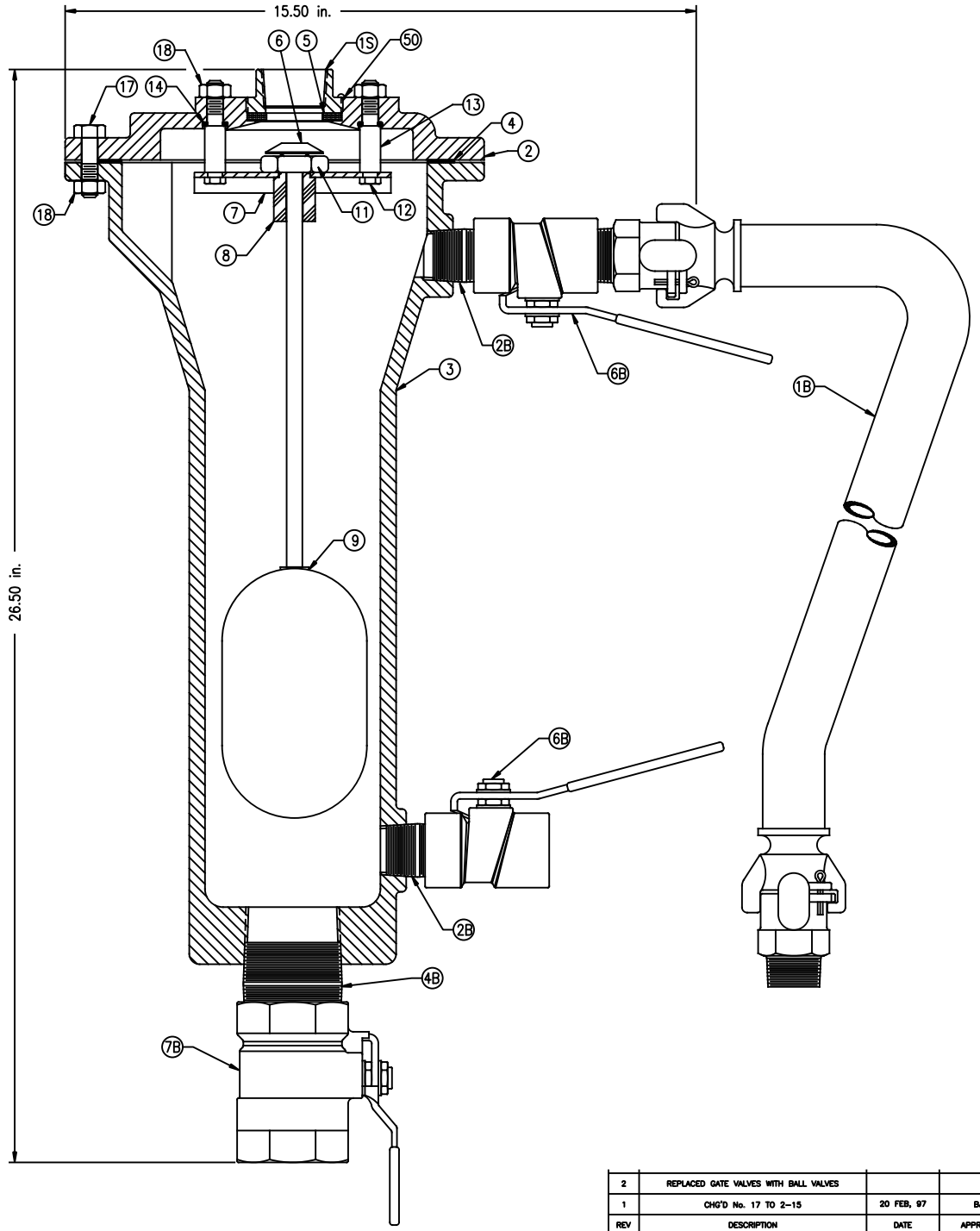
FNAME: \\S2\DATA\CATALOG PAGES\STANDARD SALES DRAWINGS\AIR VALVES\SEWER AIR & VACUUM VALVES\SL20AB R2



AIR / VACUUM SEWER VALVE				
ITEM NO.	DWG. NO.	DESCRIPTION	MATERIAL	QTY.
1S	2-1S	TOP	CAST IRON	1
2	36-A1-2	FLANGE	CAST IRON	1
3	US36-21	BODY	CAST IRON	1
4	13-24	FLANGE GASKET	ARMSTRONG	1
5	2-5	SEAT	BUNA-N-RUBBER	1
6	36-A1-6	VALVE & FLOAT ROD	STAINLESS STEEL	1
7	36-A1-7	ROD GUIDE STAND	STAINLESS STEEL	1
8	36-A1-8	FLOAT ROD GUIDE	NYLATRON	1
9	36-9WRL	FLOAT	STAINLESS STEEL	1
11	10-1DN	ROD GUIDE NUT	STAINLESS STEEL	1
12	36-A2-12	STAND ROD SCREW	STAINLESS STEEL	2
13	36-A1-13	STAND ROD	STAINLESS STEEL	2
14	13-26	STAND ROD GASKET	FIBER	2
17	2-15	BOLT	STAINLESS STEEL	7
18	2-12	NUT	STAINLESS STEEL	9
50	1-50A	INTERFERENCE PIN	STAINLESS STEEL	1
BACK FLUSHING COMPONENTS				
1B	HA 1X5	HOSE ASSEMBLY	RUBBER, CAD.PLT.	1
2B	NPL 1XC	NIPPLE	STAINLESS STEEL	2
4B	NPL 2XC	NIPPLE	STAINLESS STEEL	1
6B	BV-1	1" BALL VALVE	STAINLESS STEEL	2
7B	BV-2	2" BALL VALVE	STAINLESS STEEL	1

(1)

(2)

NOTES:
1. INLET SIZE: 2" NPT; OUTLET SIZE: 1" NPT
2. APPROXIMATE WEIGHT: 60 lbs.
3. FOR OPERATING PRESSURE BELOW 20 psig, REPLACE ITEM No. 5 WITH PART No. 2-5-L SOFT SEATING MATERIAL.
4. FOR OPERATING PRESSURE ABOVE 150 psig, REPLACE ITEM No. 5 WITH PART No. 2-5-H HARD SEATING MATERIAL.
5. THIS DRAWING SUPERSEDES DR. No. CV-36ALB, REV. 6.

REV	DESCRIPTION	DATE	APPROVED
2	REPLACED GATE VALVES WITH BALL VALVES		
1	CHG'D No. 17 TO 2-15	20 FEB, 97	BJL

REVISIONS

DO NOT SCALE DRAWING
DIMENSIONS ARE IN INCHES

REDRAWN: AJM 01/24/96
CHECKED: BJL 01/24/96
DRAWN: MRN 01/18/71

Crispin Air Valves

2"X1" AIR/VACUUM SEWER VALVE W/ BACKFLUSH

SIZE C | DWG NO. SL20AB | REV 2
SCALE 0.50=1.0 | SHEET 1 OF 1