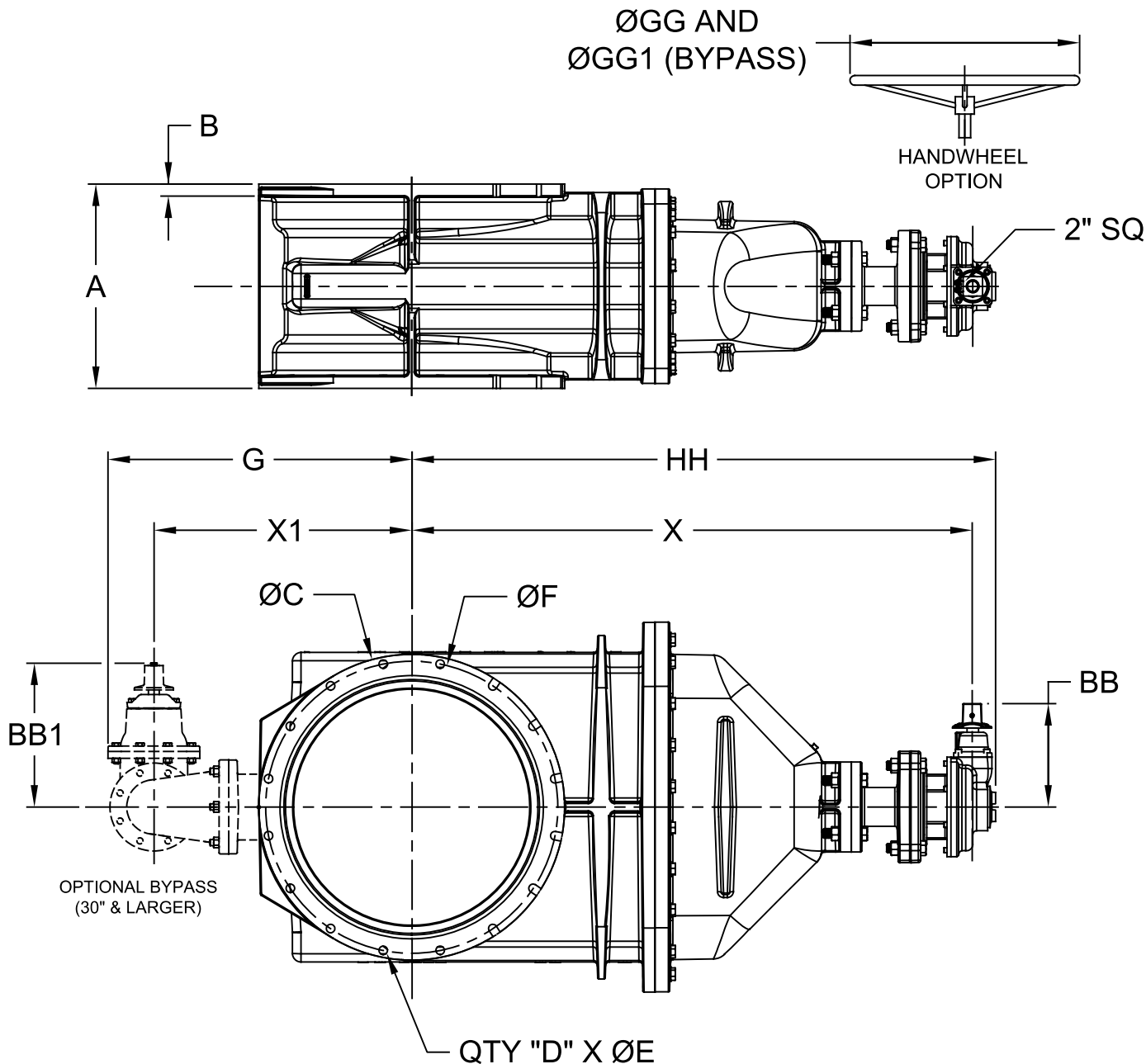




DIMENSIONS (Inches)																		
SIZE	A	B	C	D	E	F	G	X	X1	BB	BB1	GG	GG1	HH	BYPASS SIZE	WT (lbs)	ACT. MODEL	TURNS TO OPEN
14	17.00	0.91	20.25	10	0.88	18.75	-	46.77	-	9.50	-	24.00	-	48.74	-	1,000	IB5 2:1	104
16	17.00	0.84	22.50	12	0.88	21.00	-	45.33	-	9.50	-	24.00	-	47.30	-	1,150	IB5 2:1	104
18	18.75	1.20	24.75	12	0.88	23.25	-	53.60	-	10.40	-	24.00	-	55.58	-	1,325	IB7 3:1	192
20	18.00	1.20	27.00	14	0.88	25.50	-	53.80	-	10.40	-	24.00	-	55.76	-	2,050	IB7 3:1	192
24	21.00	1.23	31.50	16	0.88	30.00	-	57.73	-	10.40	-	24.00	-	59.76	-	2,750	IB7 3:1	228
30	35.50	1.81	39.50	20	1.13	36.88	29.63	71.60	25.13	14.90	14.75	24.00	10.00	74.00	4	5,250	IB11 6:1	588
36	38.75	2.00	46.00	24	1.13	43.75	37.38	81.30	31.70	14.90	19.00	24.00	12.00	83.70	6	7,200	IB11 6:1	684
42	39.00	2.00	54.00	28	1.38	50.63	43.56	98.50	36.81	19.28	22.50	32.00	14.00	101.06	8	15,070	IB12 8:1	800
48	42.00	2.00	60.75	32	1.38	57.50	46.75	101.50	40.00	19.28	22.50	32.00	14.00	104.06	8	15,500	IB12 8:1	800

NOTE:

1. FLANGES CONFORM TO ANSI B16.1 CLASS 125
2. COLD WORKING PRESSURE - 250PSI
3. HYDROSTATIC TEST PRESSURE - 500PSI
4. BOTTOM BYPASS OPTIONAL - 30" & LARGER

DESCRIPTION:

14"-48" AWWA C515 - Mechanical Joint Resilient Wedge Gate Valve with Bevel Gear (NRS)

DATE:

06/10/2026

DRAWING:

RW-DD0017-A



McWane Plant & Industrial
1201 Vanderbilt Road
Birmingham, AL 35234

CLOW
VALVE CO.

