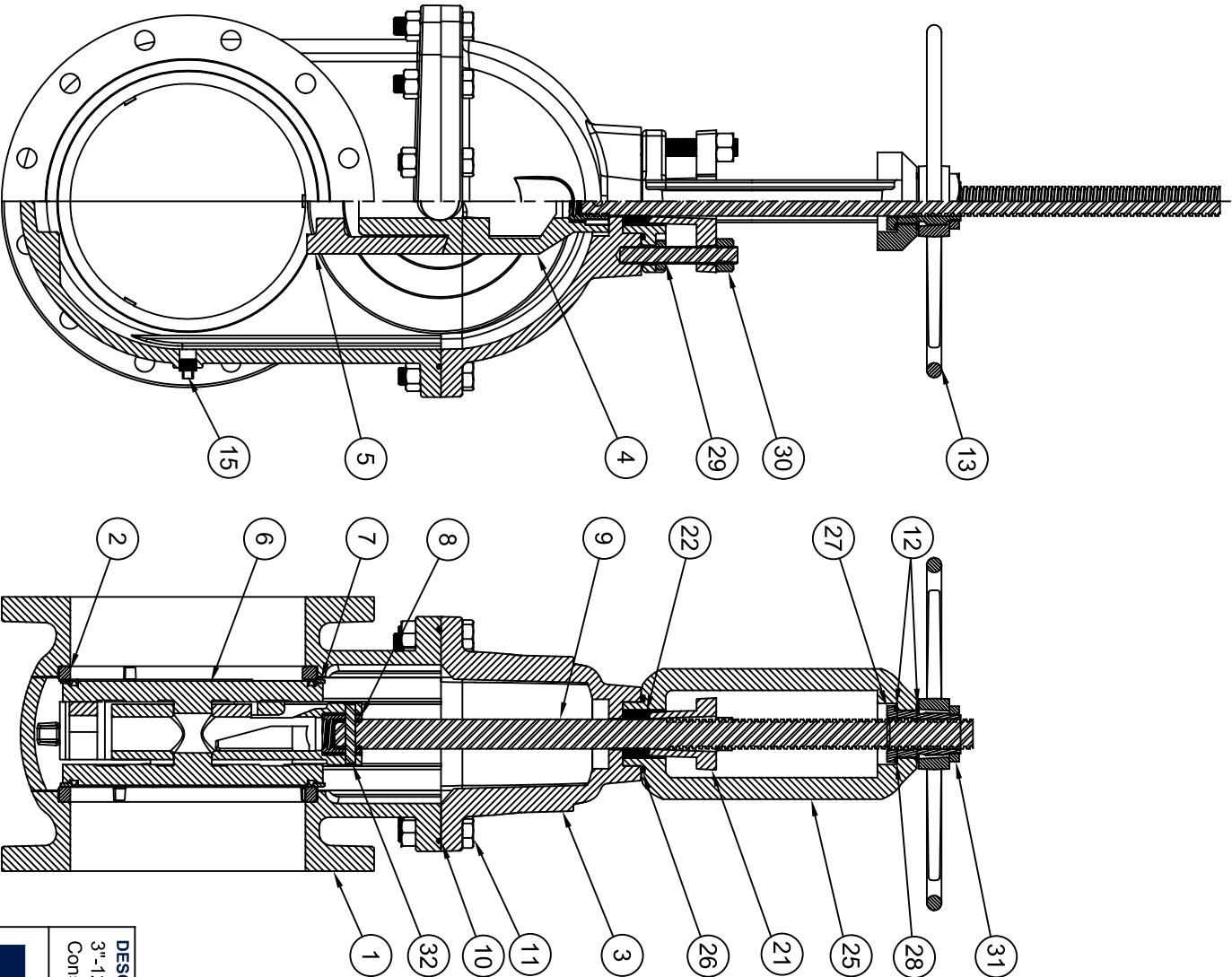




No.	PART	STANDARD MATERIAL	OPTIONAL MATERIAL
1	Body	Ductile Iron, ASTM A536	-
2	Body Seat Ring	Bronze, ASTM B148 C96400	-
3	Bonnet	Ductile Iron, ASTM A536	-
4	Upper Wedge	Ductile Iron, ASTM A536	-
5	Lower Wedge	Ductile Iron, ASTM A536	-
6	Disc	Ductile Iron, ASTM A536	-
7	Disc Seat Ring (3")	Bronze, ASTM B148 C96400	-
8	Disc Seat Ring (4"-12")	Bronze, ASTM B584 C89833	-
9	Stem Nut	Bronze, ASTM B505 C96400	-
10	Stem	Stainless Steel, T304	-
11	Bonnet O-Ring	Buna-N	-
12	Bonnet Hardware	Stainless Steel, T304	Stainless Steel, T316
13	Thrust Washer	Delrin	-
15	Handwheel/Op Nut	Ductile Iron, ASTM A536	-
21	Pipe Plug	Stainless Steel, T304	Stainless Steel, T316
22	Packing Gland	Ductile Iron, ASTM A536	-
25	Packing	Garlock Style 18	-
26	Yoke	Ductile Iron, ASTM A536	-
27	Yoke O-ring	Buna-N	-
28	Yoke Nut	Bronze, ASTM B584 C86700	Bronze, ASTM B763 C99400 or Stainless Steel, T410
29	Yoke Nut Washer	Bronze, ASTM B36 C26000	-
30	Yoke Hardware	Stainless Steel, T316	-
31	Gland Nut	Brass, ASTM B124 C36500	-
32	Wheel Nut	Bronze, ASTM B584 C83600	-
32	Pin	Stainless Steel, T304	-

DESCRIPTION: 3'-12" Rotating Disc Gate Valve Materials of Construction (OS&Y)	DATE:	DRAWING:
	05/04/2026	RD-MC0002-B

MPi MCWANE McWane Plant & Industrial
1201 Vanderbilt Road
Birmingham, AL 35234

