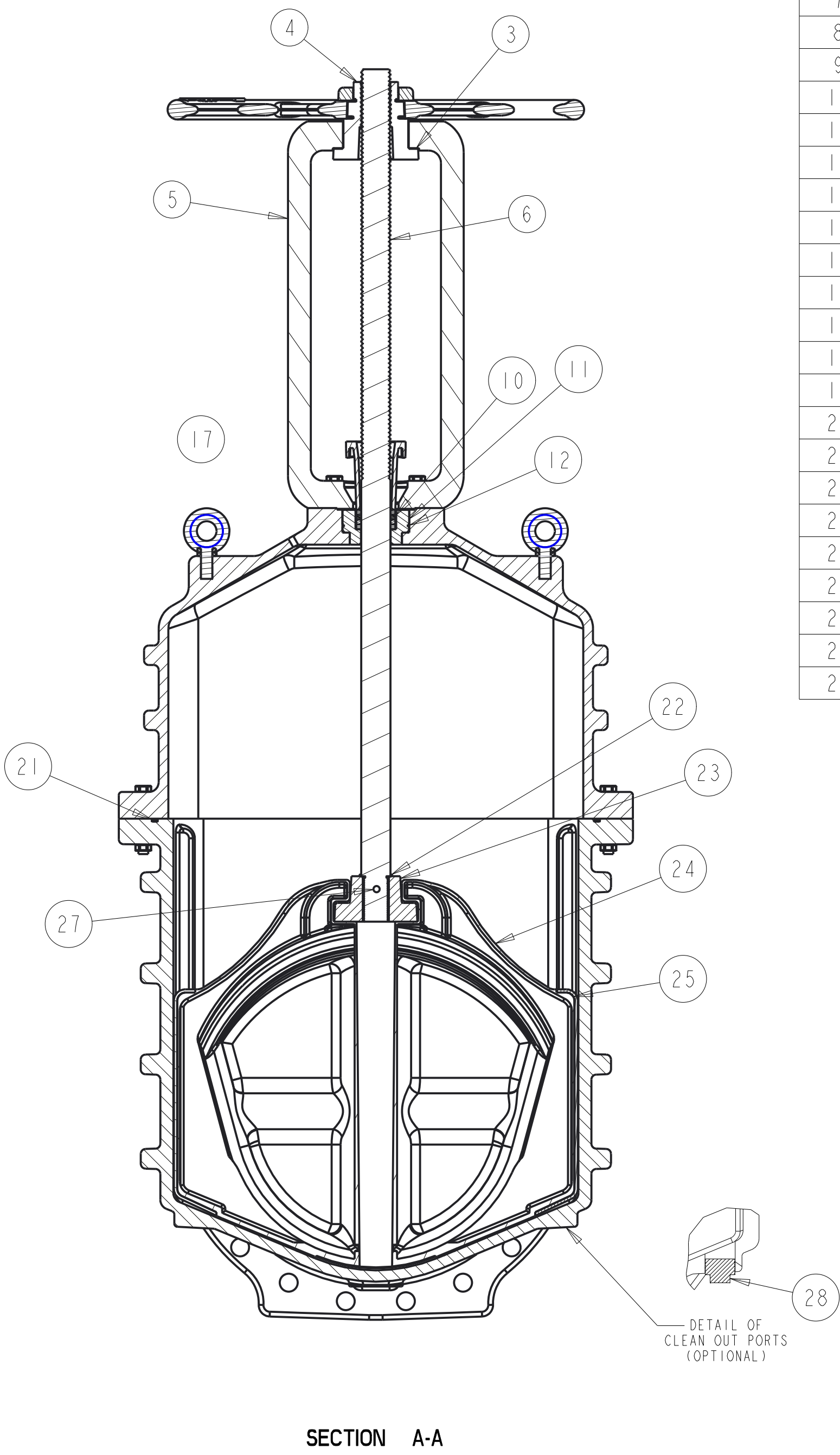
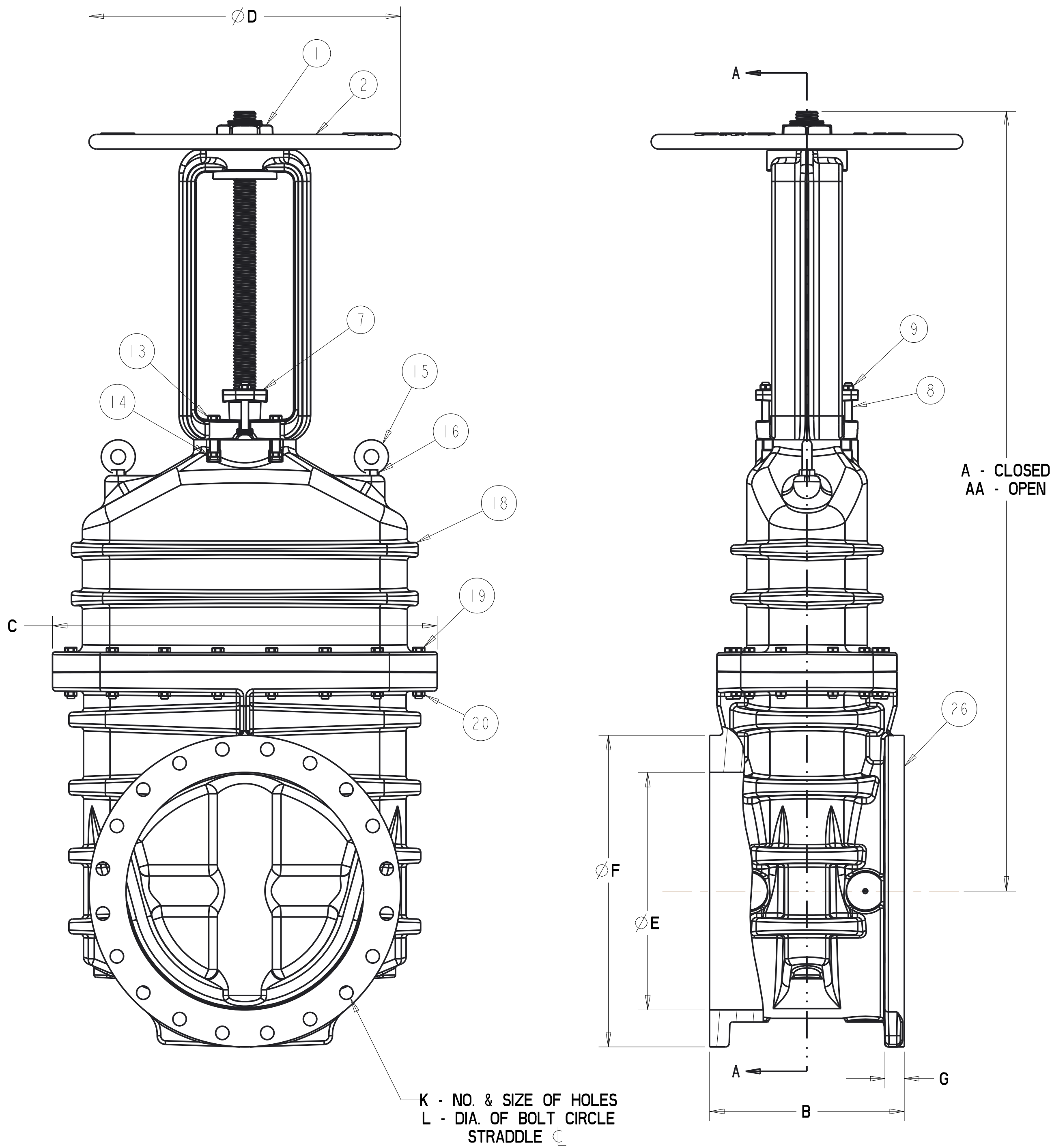




PARTS LIST					
ITEM	DESCRIPTION	REQ'D	MATERIAL	ASTM	REMARKS
1	CAP NUT	1	BRONZE	B62	ALLOY C83600
2	HANDWHEEL	1	DUCTILE IRON	A536	
3	THRUST WASHER	2	BRONZE		
4	BUSH NUT	1	BRONZE	B62	ALLOY C83600
5	YOKE	1	DUCTILE IRON	A536	
6	STEM	1	BRONZE	B138	ALLOY 67600
7	GLAND FLANGE	1	DUCTILE IRON	A536	
8	GLAND BOLT	2	SEE NOTE 2		
9	GLAND NUT	2	BRONZE	B584	ALLOY C86400
10	STEM PACKING	4	LUBE FLAX		FED HH-P-106c
11	BONNET BUSHING	1	BRONZE	B62	ALLOY C83600
12	BUSHING O-RING	1	RUBBER	D2000	EPDM
13	YOKE BOLT	4	SEE NOTE 2		
14	YOKE NUT	4	SEE NOTE 2		
15	EYEBOLT	2	STEEL		GALVANIZED
16	EYEBOLT NUT	2	STEEL		GALVANIZED
17	PIPE PLUG	1	SEE NOTE 2		
18	BONNET	1	DUCTILE IRON	A536	
19	BONNET BOLT	"M"	SEE NOTE 2		
20	BONNET NUT	"M"	SEE NOTE 2		
21	BONNET O-RING	1	RUBBER	D2000	EPDM
22	STEM O-RING	1	RUBBER	D2000	EPDM
23	DISC NUT	1	BRONZE	B62	ALLOY C83600
24	DISC	1	SEE NOTE 1		
25	GUIDE CAP	2	ACETAL		
26	BODY	1	DUCTILE IRON	A536	
27	PIN	1	304 SS STEEL		
28	PIPE PLUG	2	SUPPLIED WHEN TAPPED		

NOTE:
1) RUBBER ENCAPSULATED DUCTILE IRON DISC
RUBBER - EPDM ASTM D2000
DUCTILE IRON ASTM A536 GRADE 65-45-12

2) BOLTS - 316 STAINLESS STEEL ASTM F593 GROUP 2-CW
NUTS - 316 STAINLESS STEEL ASTM F594 GROUP 2-CW

DIMENSIONS FOR RWGV OS&Y - INCHES														
VALVE SIZE	A	AA	B	C	D	E	F	G	H	K	L	M	N	URNS TO OPEN
18	65.88	85.68	17.00	30.50	32.00	18.38	17.00	1.05	25.13	16 - 1.25	22.75	12	1.88	57
20	71.50	93.50	18.00	33.75	32.00	20.38	18.00	1.78	28.25	20 - 1.25	25.00	12	2.00	63
24	79.89	104.40	20.00	39.50	32.00	24.38	20.00	1.25	33.13	20 - 1.38	29.50	16	2.25	75

ECO 1914808
ECO 2045384
1.05 WAS 1.66
1.25 WAS 2.00
AO 3/6/18

APPROVED

By MATTHEW SLIGER at 1:24 pm, Jun 29, 2018

DR BY: AO 9/15/17
CHKD: BB 9/15/17
ENGR: MS 9/15/17
MGR:
MGR:
TOOL:
FDRY:

UNLESS OTHERWISE NOTED
BREAK CAST CORNER(S)
BREAK WASH CORNER(S)

TOLERANCES
UNLESS OTHERWISE NOTED
LINEAR
ANGULAR

THIRD ANGLE PROJECTION
PURCH. NO.
FINISH ASSY
REF. NO.
SCALE NONE
STR. NO.

C.B. NO.
PART. NO.

MAT'L: L
NOTED

DESCR: 18" - 24" RWGV OS&Y

NUMBER: 7447

Mueller Co.

18" - 24" RWGV OS&Y

7447