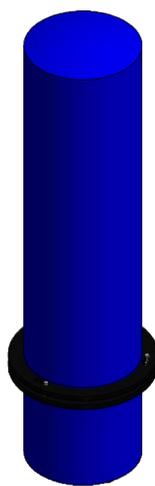
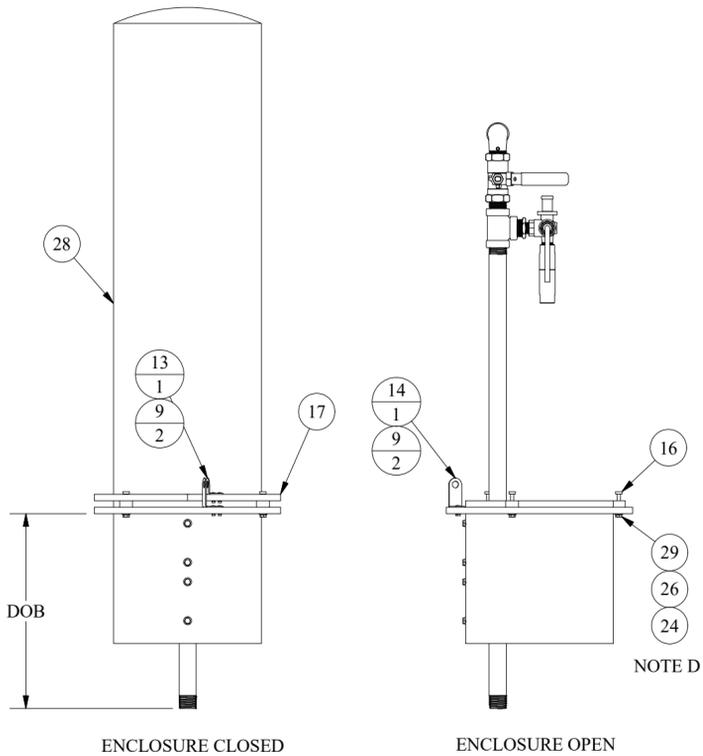
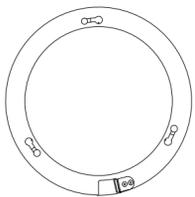
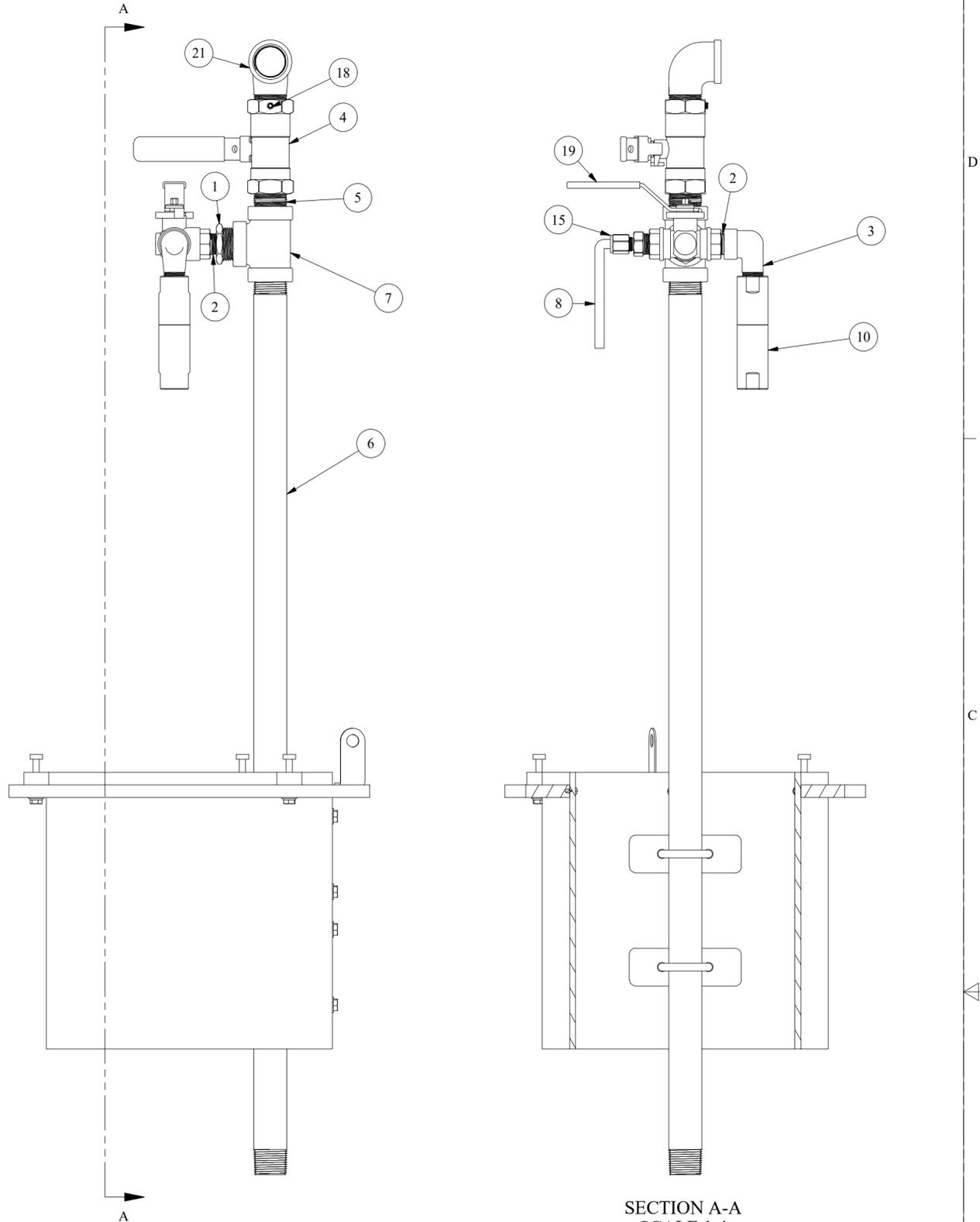


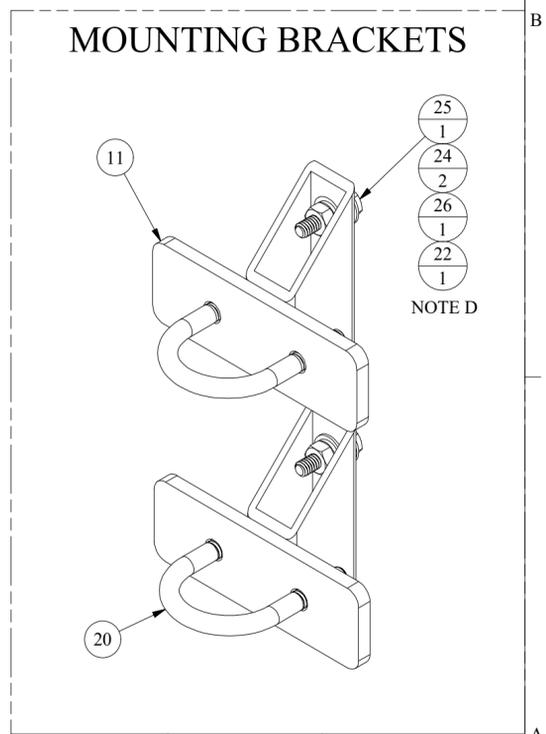
82WCA CUT SHEET

PARTS LIST				
ITEM	QTY	PART NUMBER	DESCRIPTION	NOTES
1	1	1 X 1/2SHB	1" x 1/2" S.S. HEX BUSHING	
2	2	1/2SSCN	1/2" S.S. CLOSE NIPPLE	
3	1	1/290SSL	1/2" 90° S.S. STREET ELBOW	
4	1	1BVSSLH	1" S.S. BALL VALVE	C
5	1	1SSCN	1" S.S. CLOSE NIPPLE	
6	36.000 in	1SSP	1" S.S. PIPE	B,C
7	1	1SST	1" S.S. TEE	
8	5.000 in	3/8ST	3/8" S.S. TUBING	
9	4	66S63	RIVET	
10	1	82-AFV	S.S. ANTI-FREEZE VALVE	C
11	2	82-BKT-1	MOUNTING BRACKET	
12	1	82-BSE	BASE FOR 82 BOLLARD	
13	1	82-LK1	LOCKING TAB FOR BOLLARD RING	
14	1	82-LK2	LOCKING BASE TAB FOR BOLLARD	
15	1	82-PCA	3/8" COMP. X 1/2" MIP S.S. ADAPTER	
16	3	82-PIN	LOCKING PIN FOR BOLLARD	
17	1	82-RNG	LOCKING RING FOR 11 IN BOLLARD	
18	1	82-SSS	DRAIN SOCKET SCREW	
19	1	82-TWV	1/2" S.S. THREE WAY BALL VALVE	C
20	2	82-UB1	1" S.S. U-BOLT W/ RETAINING CLAMP	
21	1	190SSL	1" S.S. STREET ELBOW	
22	8	345-N	S.S. HEX NUT FOR BRACKET	
23	12	9400A-11	S.S. SCREW FOR BOLLARD MOUNT	
24	15	9419	S.S. FLAT WASHER FOR BRACKET	
25	4	9438	S.S. HEX BOLT FOR BRACKET	
26	11	9458	S.S. LOCK WASHER FOR BRACKET	
27	1	B11BL	11" BOLLARD - BLUE	
28	1	B11-BL	11" BOLLARD - BLUE	
29	3	G98233	S.S. HEX BOLT FOR PINS	

REPAIR PARTS			
PART NUMBER	DESCRIPTION	PARTS INCLUDED	NOTES
X82-FV	REPLACEMENT ANTI-FREEZE VALVE FOR OLD-FV (BLACK)	S.S. CLOSE NIPPLE (1), S.S. STREET ELBOW (1), ANTI-FREEZE VALVE (1)	



ISO VIEW



MOUNTING BRACKETS

NOTE	DESCRIPTION
A	NOT SHOWN
B	PIPE LENGTH DEPENDENT ON DEPTH OF BURY, SHOWN AS 15"
C	SOLD AS REPLACEMENT PART
D	BOLT ASSEMBLY USED ON ALL SIMILAR HOLES/BRACKETS
E	BALL VALVES SHOWN IN OPERATING POSITION

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LEGEND

- (X) → STANDARD TAG
- (X/Y) → TAG WITH Y QUANTITY

DRAWN	SMS	4/2/2018
CHECKED	KJW	3/18/2021
MODIFIED	KJW	01/30/2023
SIZE	C	SCALE 0.08
DWG NO	#82WCA	



SHEET	REV
1 OF 1	2