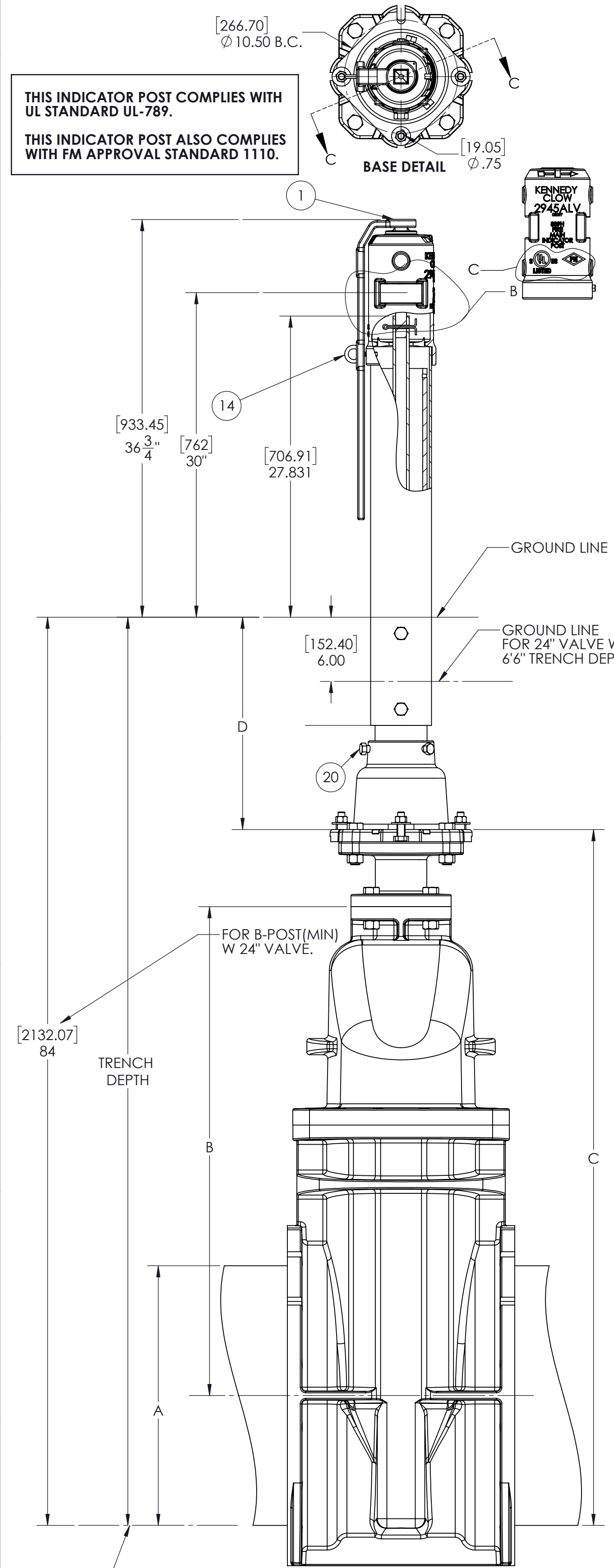
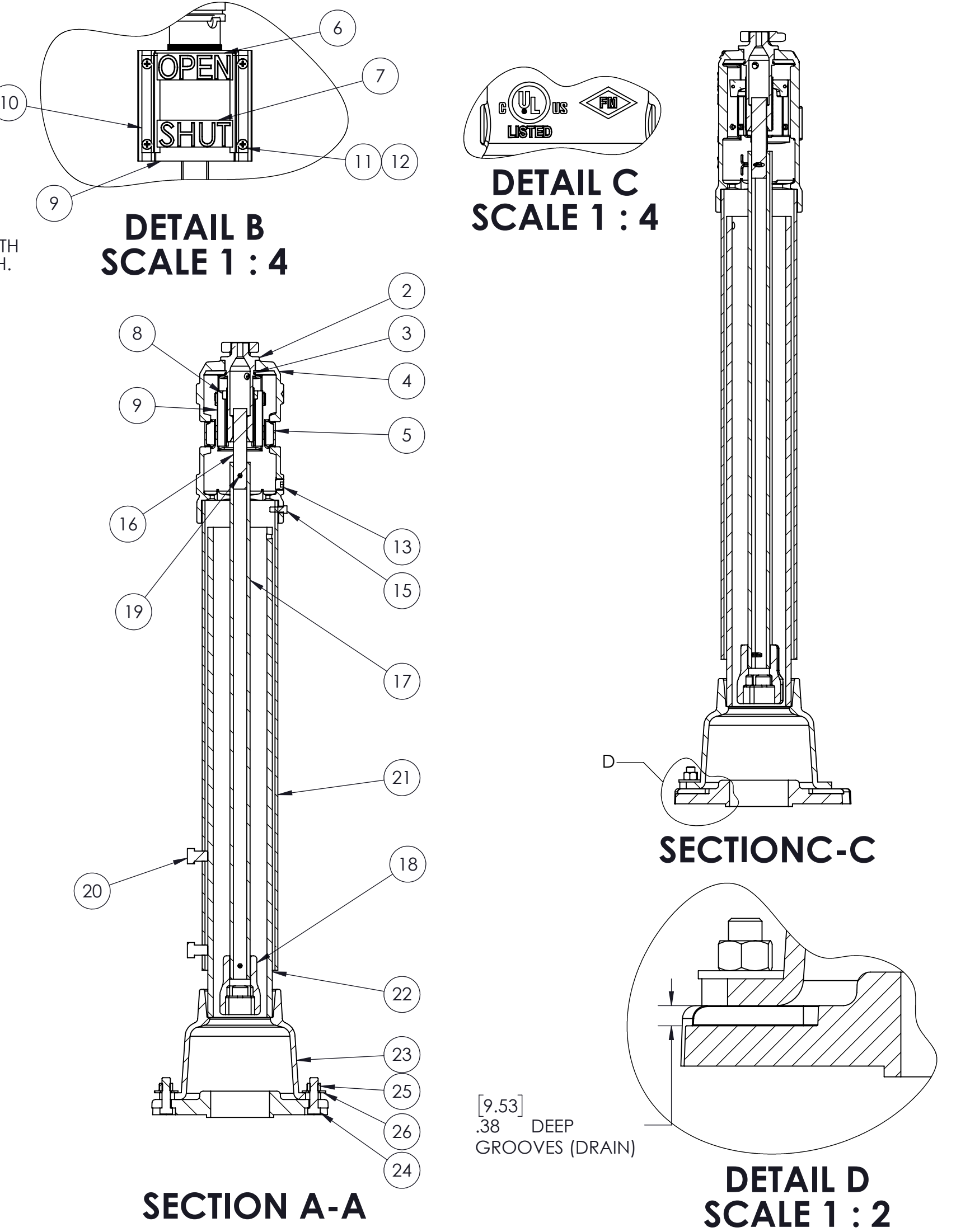


VALVE SIZE	ADJUSTABLE 2945A TRENCH DEPTH LIMITS								VALVE RELATED DIMENSIONS		
	B-POST		C-POST		D-POST		E-POST		A	B	C
	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.			
18	75	95	93	113	111	131	132	155	18.00	39.13	55.25
20	76	96	94	114	112	132	133	156	20.00	39.13	56.25
24	84	104	102	122	120	140	141	164	24.00	45.13	64.25
POST HT. BELOW GROUND "D"	19.63	39.63	37.63	57.63	55.63	75.63	76.63	99.63			



ITEM NO.	PART NO.	DRAWING	DESCRIPTION	MATERIAL	QTY.
1	446128P	32467	WRENCH - INDICATOR POST	DUCTILE IRON	1
2	3024862	32337	INDICATOR POST OPERATING STEM NUT	BRONZE-TBD (C863, C864 OR C954)	1
3	442639P	ND-358	O-RING, SIZE 2-226	BUNA N	1
4	3020912	20534	TOP SECTION	CAST IRON ASTM A-126 CLASS B	1
5	441980P	16203	WINDOW	LEXAN-UV STABILIZED	2
6	443370P	14017	OPEN TARGET	CAST ALUMINUM	2
7	443371P	14017	SHUT TARGET	CAST ALUMINUM	2
8	3005853	31950	CARRIER NUT - 24 TPI	BRONZE ASTM B584 ALLOY C836	1
9	443347P	18765	TARGET CARRIER PLATE	1/16" SHEET METAL	2
10	440736P	16397	CLAMP TARGET RETAINER	16 GA. 302 S.S.	4
11	444171P	N/A	PHMS - #10-24 X 1/2"	STAINLESS STEEL	8
12	442411P	N/A	HEX NUT, #10-24	PLATED STEEL	4
13	443476P	N/A	PIPE PLUG, 1/2" NPT	PLATED, LOW CARBON	1
14	440254P	N/A	EYEBOLT, 3/8" X 1-1/4"; #23	LOW CARBON STEEL	1
15	444303P	N/A	HHCS - 3/8"-16 X 1"	ZINC PLATED STEEL	1
16	446129P	32378	INDICATOR POST - 1" SQUARE STEM	STAINLESS 416 W HEAT TREAT	1
17	(VARIOUS)	32441	STEM EXTENSION	ASTM A500 GRADE B OR C	1
18	3180372	32338	LARGE VALVE CRANE COUPLING	CAST IRON ASTM A-126 CLASS B	1
19	442190P	N/A	COTTER PIN	BRASS	2
20	444342P	N/A	HHCS - 3/4"-10 X 1	ZINC PLATED STEEL	5
21	3004774	31952	TELESCOPING BARREL	DUCTILE IRON	1
22	3004472	20564	LOWER STANDPIPE	DUCTILE IRON	1
23	3180062	16200	BASE FLANGE (DEEP)	CAST IRON ASTM A-126 CLASS B	1
24	444357P	N/A	HHCS, 5/8 X 2-1/4"	ZINC PLATED STEEL	4
25	442484P	N/A	HEX NUT	ZINC PLATED STEEL	4
26	445834P	N/A	WASHER, 5/8"	ZINC PLATED STEEL	4



REVISIONS				
ECN	REV.	DESCRIPTION	BY	DATE
ECN-3090	1	INITIAL RELEASE	DSB	3/2/2018

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 KENNEDY VALVE Division of McWane, Inc. 1021 EAST WATER STREET, ELMIRA, NEW YORK 14901	
CASTING DIM: 0" - 4" +/- 1/32" 4" - 8" +/- 3/64" 8" - 12" +/- 1/16" 12" - 18" +/- 3/32" 18" - UP +/- 1/8" RADI 1/8" DRAFT 2°		DRAWN	DSB 11/15/2017		
MACHINING DIM: DUAL DIM. INCHES[MM] FRACTIONAL ± 1/64 ANGULAR ± .5 RADI ± 1/32" TWO PLACE DECIMAL ± .02 THREE PLACE DECIMAL ± .005		CHECKED	JEB 2/9/2018		
FINISH: 125 RMS		APPROVED	PGK 2/9/2018		
DO NOT SCALE DRAWING		MATERIAL:		TITLE: 2945ALV ADJUSTABLE INDICATOR POST FOR LARGE K.V. VALVES	
Weight:		SIZE		PART NO. C TBD	REV 1
THE INFORMATION CONTAINED IS THE SOLE PROPERTY OF KENNEDY VALVE CO. IS PROHIBITED, DESIGN & INVENTION RIGHTS RESERVED.		DWG. NO. 32471		SHEET 1 OF 1	