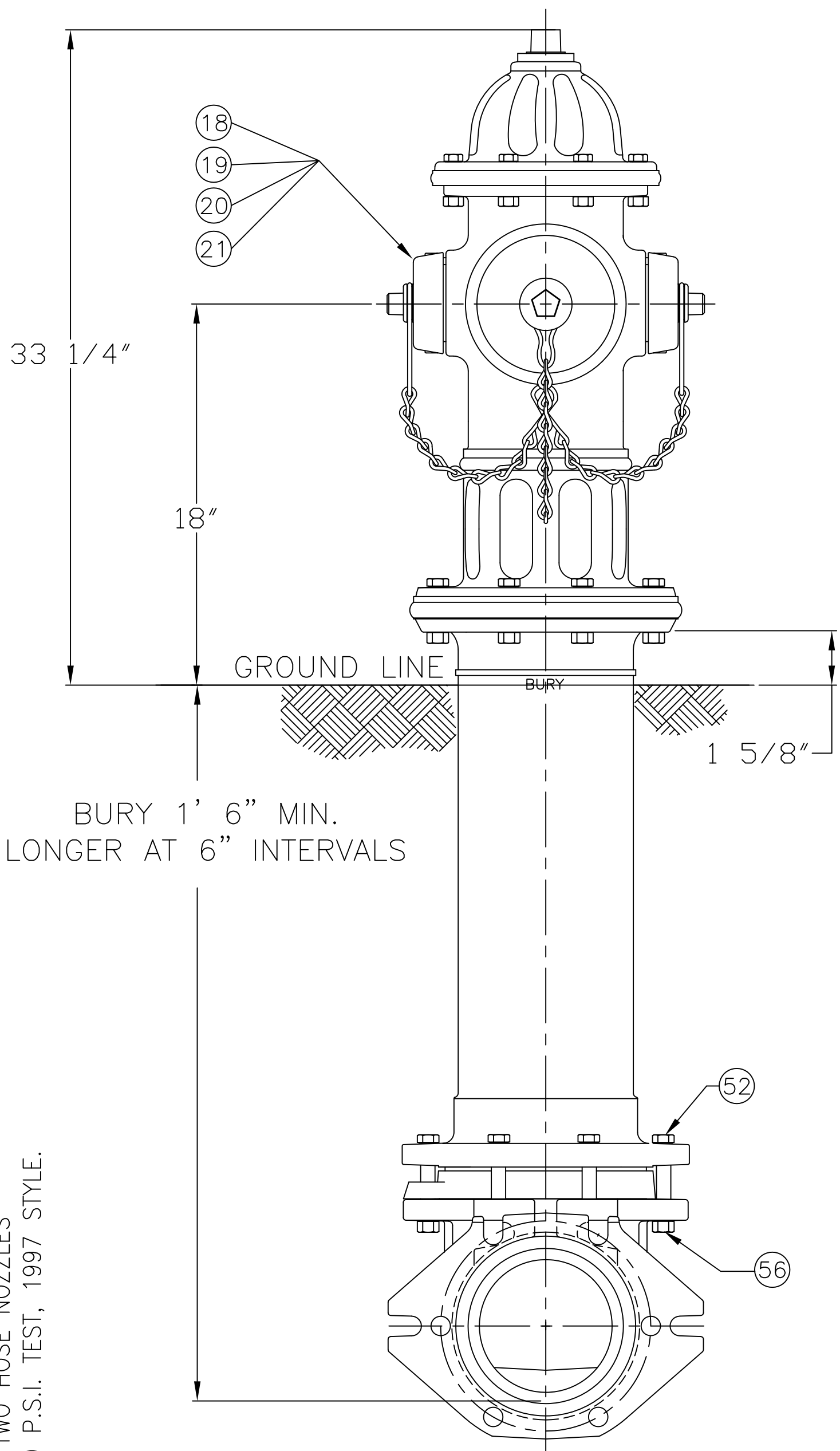


5 1/4" A473 SUPER CENTURION "250" W/ TWO HOSE NOZZLES
& ONE PUMPER NOZZLE - 250 P.S.I. W.P.- 500 P.S.I. TEST, 1997 STYLE.

DWG. FH 87



PARTS LIST					
ITEM	DESCRIPTION	REQ'D	MATERIAL	A.S.T.M.	
1	OPERATING NUT	1	BRONZE	B-584	ALLOY 844
2	WIPER RING	1	RUBBER	D-2000	R 33
3	HOLD DOWN NUT "O" RING	1	RUBBER	D-2000	BUNA N
4	HOLD DOWN NUT	1	BRONZE	B-584	ALLOY 844
5	BONNET "O" RING	1	RUBBER	D-2000	BUNA N
6	ANTI-FRICTION WASHER	1	PLASTIC		CELCON
7	OIL FILLER PLUG	1	BRASS	B-16	ALLOY 360
8	BONNET	1	CAST IRON	A-126	CLASS B
9	BONNET BOLT	8	STEEL	A-307	ELECTROGALV. GR. B
10	TOP UPPER BARREL O-RING	1	RUBBER	D-2000	BUNA N
11	UPPER STEM	1	CARBON STEEL	A-576	GR 1144T
12	STEM "O" RING (UPPER)	1	RUBBER	D-2000	BUNA N
13	NOZZLE LOCK	3	STAINLESS STEEL	A-276	305 OR 410
14	PUMPER NOZZLE	1	BISMUTH BRASS	B-584	ALLOY C89833
15	PUMPER NOZZLE CAP GASKET	1	RUBBER	D-2000	R 51
16	PUMPER NOZZLE "O" RING	1	RUBBER	D-2000	BUNA N
17	PUMPER NOZZLE CAP	1	CAST IRON	A-126	CLASS B
18	HOSE NOZZLE	2	BISMUTH BRASS	B-584	ALLOY C89833
19	HOSE NOZZLE CAP GASKET	2	RUBBER	D-2000	R 51
20	HOSE NOZZLE "O" RING	2	RUBBER	D-2000	BUNA N
21	HOSE NOZZLE CAP	2	CAST IRON	A-126	CLASS B

SEE CAT. RECORD FOR RESPECTIVE PARTS OR SUB. ASS'YS

ITEM	DESCRIPTION	REQ'D	MATERIAL	A.S.T.M.	
22	CHAINS	3	STEEL		
23	CHAIN CONNECTOR HOOK	1	STEEL		
24	UPPER BARREL	1	CAST IRON	A-126	CLASS B
25	SAFETY STEM COUPLING	1	STAINLESS STEEL	A-890	1.5% SILICON MAX.
26	SAFETY FLANGE BOLT	8	STEEL	A-307	ELECTROGALV. GR. B
27	BOTTOM UPPER BARREL O-RING	1	RUBBER	D-2000	BUNA N
28	SAFETY FLANGE	1	CAST IRON	A-126	CLASS B
29	COTTER PIN	2	STAINLESS STEEL	A-276	302
30	CLEVIS PIN	2	STAINLESS STEEL	A-276	305
31	LOWER STEM	1	CARBON STEEL	A-576	GR 1144T
32	LOWER BARREL	1	CAST IRON	A-126	CLASS B
33	STEM PIN	1	STAINLESS STEEL	A-276	302
34	DRAIN VALVE FACING	2	PLASTIC		H.D. POLYETHYLENE
35	DRAIN VALVE FACING SCREW	4	STAINLESS STEEL	A-276	302
36	UPPER VALVE PLATE	1	BISMUTH BRASS	B-584	ALLOY C89833
37	BOTTOM SEAT "O" RING	1	RUBBER	D-2000	BUNA N
38	DRAIN RING	1	BRONZE	B-584	ALLOY 844
39	SEAT RING	1	BISMUTH BRASS	B-584	ALLOY C89833
40	DRAIN RING HOUSING	1	CAST IRON	A-126	CLASS B
41	MAIN VALVE	1	RUBBER	D-2000	R-44
42	LOWER VALVE PLATE	1	CAST IRON	A-126	CLASS B
43	LOCK WASHER	1	STAINLESS STEEL	A-276	302

ITEM	DESCRIPTION	REQ'D	MATERIAL	A.S.T.M.	
44	VALVE NUT	1	CAST IRON	A-126	CLASS B
45	VALVE NUT SEAL	1	RUBBER		R-32
46	BONNET NUT	8	STEEL		ELECTRO. GALV.
47	STEM O-RING	2	RUBBER	D-2000	BUNA N
48	SAFETY FLANGE NUT	8	STEEL		ELECTRO. GALV.
49	DRAIN RING HOUSING O-RING	1	RUBBER	D-2000	BUNA N
50	SLEEVE	1	COPPER	B-75	ALLOY 122
51	UPPER STEM PIN	1	STAINLESS STEEL	A-276	302
52	HEX BOLT	6	STEEL	A-307	ELECTROGALV. GR. B
53	SHOE	1	CAST IRON	A-126	CLASS B
54	PIPE GLAND	1	CAST IRON	A-126	CLASS B
55	TOP SEAT O-RING	1	RUBBER	D-2000	BUNA N
56	HEX NUT	6	STEEL	A-307	ELECTROGALV. GR. B
57	STOP NUT	1	DUCTILE IRON	A-395	
* 58	MECH. JOINT GASKET	1	RUBBER	D-2000	R-42
* 59	T-HEAD BOLT	6	STEEL	A-242	TYPE 1
* 60	HEX NUT	6	STEEL	A-242	TYPE 1

* NOT SHOWN

NOTE: SIZE AND STYLE OF OPERATING NUT, SHOE SIZE, AND
THREADING OF NOZZLES IS PER CUSTOMER SPECS.

OPEN LEFT
APPROXIMATELY 17 1/4" TURNS TO OPEN
OP. NUT DIMENSIONS PER CUSTOMER SPECS.
STANDARD 1-1/2 PENT.

- COPPER SLEEVE CRIMPED IN PLACE

OIL RESERVOIR

BRONZE DRAIN RING HAS TWO DRAIN OUTLETS

6" M.J. FLANGE

C	REVISED MATERIAL ON ITEMS #14,18,36,39	ANC			10-31-13	
B	REVISED MATERIAL ON ITEMS #11 & 31	MRG			2-24-12	
A	REVISED MATERIAL ON ITEMS # 11 & 31	ANC			11-6-09	
REV.	DESCRIPTION	REF.	DRFT'R	CHK'R	APP	DATE

A/C (MILLIMETER)		TOLERANCES - MACHINING				THIRD ANGLE PROJECTION					
INCH		UNLESS OTHERWISE NOTED									
INITIAL RELEASE		BREAK EDGES		FINISH SURFACES							
DRFT'R		CJD	10-14-97	MACH. .006/.016		125					
CHK'R		JEH	10-14-97	FRACTIONS		DECIMALS					
APP		JMG	10-14-97	±1/64		2 PL ±.025 3 PL ±.005					
E.O. NUMBER		ANGLES		±1°		REF. NO.		SCALE			
MAT'L		SEE TABLE				STK. NO.		N.T.S.			
DESCR. 5 1/4" SUPER CENTURION "250"		W/ TWO HOSE NOZZLES & ONE PUMPER									
NOZZLE A473 (1997 STYLE)											
REV. C		NUMBER				FH 87					
		SHEET 1 OF 1									