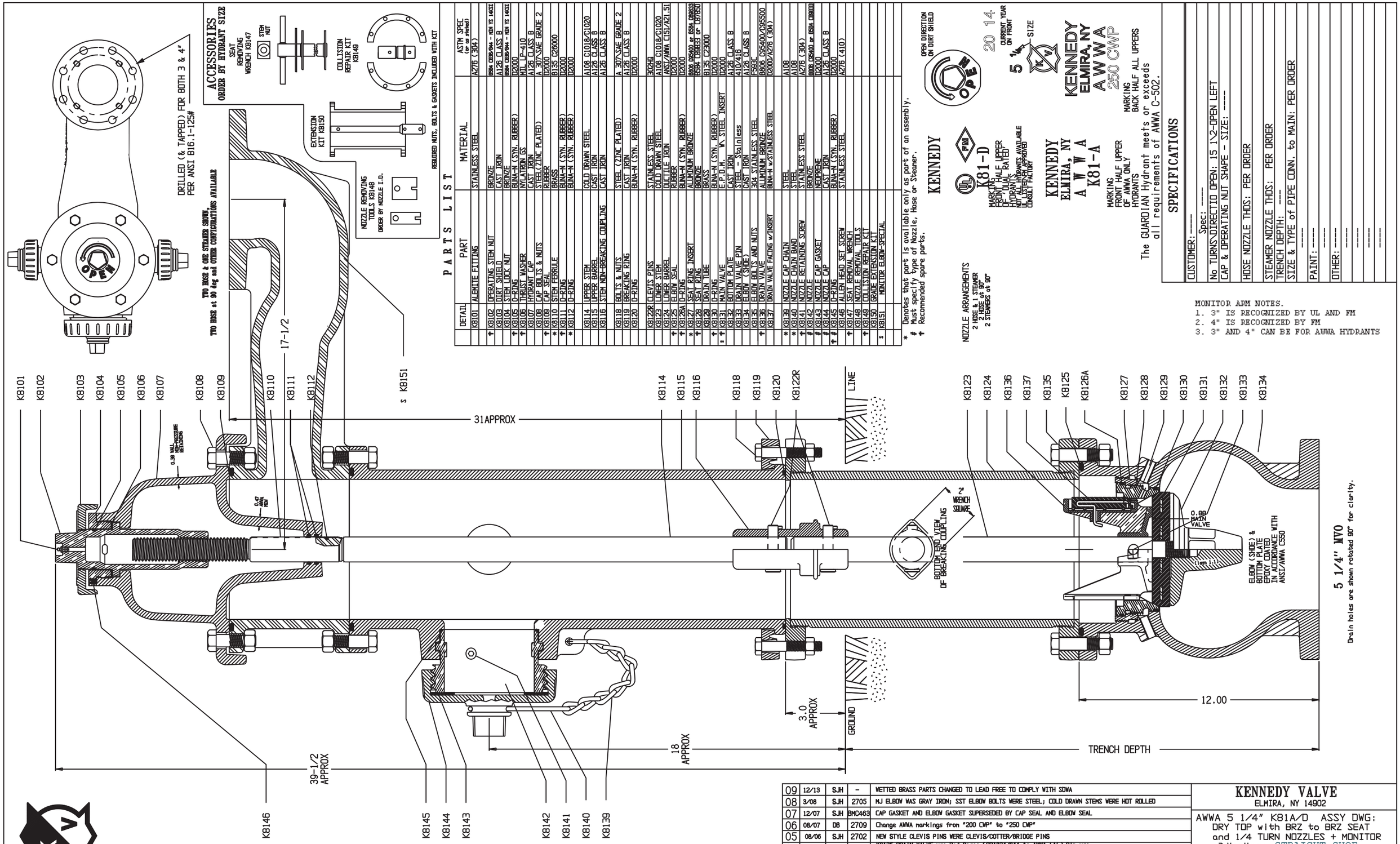

PARTS LIST

DETAIL	PART	MATERIAL	ASTM SPEC (or as stated)
K8101	ALEMITE FITTING	STAINLESS STEEL	A276 (304)
† K8102	OPERATING STEM NUT	BRONZE	B584 C836/944 - HON YS 14K5T
K8103	DIRT SHIELD	CAST IRON	A126 CLASS B
K8104	STEM LOCK NUT	BRONZE	B584 C836/944 - HON YS 14K5T
† K8105	O-RING	BUNA-N (SYN. RUBBER)	D2000
† K8106	THRUST WASHER	NYLATRON GS	MIL LP-410
K8107	HYDRANT CAP	CAST IRON	A126 CLASS B
K8108	CAP BOLTS & NUTS	STEEL(ZINC PLATED)	A 307/SAE GRADE 2
† K8109	CAP SEAL	RUBBER	D2000
* K8110	STEM FERRULE	BRASS	B135 C26000
* K8111	O-RING	BUNA-N (SYN. RUBBER)	D2000
* K8112	O-RING	BUNA-N (SYN. RUBBER)	D2000
K8114	UPPER STEM	COLD DRAWN STEEL	A108 C1018/C1020
K8115	UPPER BARREL	CAST IRON	A126 CLASS B
K8116	STEM NON-BREAKING COUPLING	CAST IRON	A126 CLASS B
K8118	BOLTS & NUTS	STEEL (ZINC PLATED)	A 307/SAE GRADE 2
K8119	BREAKING RING	CAST IRON	A126 CLASS B
K8120	O-RING	BUNA-N (SYN. RUBBER)	D2000
K8122R	CLEVIS PINS	STAINLESS STEEL	302HQ
K8123	LOWER STEM	COLD DRAWN STEEL	A108 C1018/C1020
K8124	LOWER BARREL	DUCTILE IRON	ANSI/AWWA C151/A21.51
† K8125	ELBOW SEAL	RUBBER	D2000
† K8126A	O-RING	BUNA-N (SYN. RUBBER)	D2000
* K8127	SEAT RING INSERT	ALUMINUM BRONZE	B505 C95400 or B584 C86833
* K8128	SEAT RING	BRONZE	B584 C86833 or C87850
K8129	DRAIN TUBE	BRASS	B135 C23000
† K8130	O-RING	BUNA-N (SYN. RUBBER)	D2000
± † K8131	MAIN VALVE	E.P.D.M. ½" STEEL INSERT	D2000
K8132	BOTTOM PLATE	CAST IRON	A126 CLASS B
K8133	DRAIN VALVE PIN	STEEL - Stainless	410/416
K8134	ELBOW (SHOE)	CAST IRON	A126 CLASS B
K8135	ELBOW BOLTS AND NUTS	304 STAINLESS STEEL	F593C
† K8136	DRAIN VALVE	ALUMINUM BRONZE	B505 C95400/C95500
K8137	DRAIN VALVE FACING w/INSERT	BUNA-N w/STAINLESS STEEL	D2000/A276 (304)
* K8139	NOZZLE CAP CHAIN	STEEL	A108
* K8140	NOZZLE CHAIN BAND	STEEL	A108
† K8141	NOZZLE RETAINING SCREW	STAINLESS STEEL	A276 (304)
# K8142	NOZZLE	BRONZE	B505 C95400 or B584 C86833
# K8143	NOZZLE CAP GASKET	NEOPRENE	D2000
# K8144	NOZZLE CAP	CAST IRON	A126 CLASS B
# K8145	O-RING	BUNA-N (SYN. RUBBER)	D2000
† # K8146	ALLEN HEAD SET SCREW	STAINLESS STEEL	A276 (410)
† K8147	SEAT REMOVAL WRENCH		
K8148	NOZZLE REMOVAL TOOLS		
† K8149	COLLISION REPAIR KIT		
K8150	GRADE EXTENSION KIT		
s K8151	MONITOR ELBOW-SPECIAL		

* Denotes that part is available only as part of an assembly.
# Must specify type of Nozzle, Hose or Steamer.
† Recommended spare parts.

SPECIFICATIONS

CUSTOMER: ----
Spec: ----
No TURNS\DIRECTIO OPEN: 15 1\2-OPEN LEFT
CAP & OPERATING NUT SHAPE - SIZE: ----
HOSE NOZZLE THDS: PER ORDER
STEAMER NOZZLE THDS: PER ORDER
TRENCH DEPTH: ----
SIZE & TYPE of PIPE CONN. to MAIN: PER ORDER

PAINT: ----

OTHER: ----

NO	Date	INIT	ECN	REVISION
09	12/13	SJH	-	WETTED BRASS PARTS CHANGED TO LEAD FREE TO COMPLY WITH SDWA
08	3/08	SJH	2705	MJ ELBOW WAS GRAY IRON; SST ELBOW BOLTS WERE STEEL; COLD DRAWN STEMS WERE HOT ROLLED
07	12/07	SJH	BMC463	CAP GASKET AND ELBOW GASKET SUPERSEDED BY CAP SEAL AND ELBOW SEAL
06	08/07	DB	2709	Change AWWA markings from "200 CWP" to "250 CWP"
05	08/06	SJH	2702	NEW STYLE CLEVIS PINS WERE CLEVIS/COTTER/BRIDGE PINS
04	04/26/06	SJH	2701	K8135-DRAIN VALVE was Red Brass (CDA834/844 to AWWA "A")-Pin was Plated Steel Now Stainless
03	12/95	L2C	_	K8117R-COTTER PIN was K8117 Upper Coupling Roll Pin/K8121R-BRIDGE PIN was K8121 Hair Pin Clips /K8122R-COUPLING PIN was K8122 Lower Coupling Pin
02	6/95	L2C	_	Marking Revised For K-81D (UL/FM & AWWA) or K-81A (AWWA Only)

KENNEDY VALVE
ELMIRA, NY 14902

AWWA 5 1/4" K81A/D ASSY DWG:
DRY TOP with BRZ to BRZ SEAT
and 1/4 TURN NOZZLES + MONITOR
-3 Way Upper STRAIGHT SHOE

CUSTOMER:

D | DRAWN BY: JPF | DWG NO. 81106

SCALE: NONE | FILE PATH: DRAFT>HYD | Revision 09