three inches = one foot

one and one-half inches = one foot

one inch = one foot

three-quarters inch = one foot

one-half inch = one foot

three-eighths inch = one foot

one-quarter inch = one foot

one-eighth inch = one foot

DOMESTIC WATER DEAD LEG REMOVAL AND ASBESTOS ABATEMENT SCHEDULE

BUILDING NUMBER	FLOOR NUMBER	DEAD LEG NUMBER	ROOM NUMBER	USE (HOT WATER, HOT WATER RECIRC, OR COLD WATER)	IS DEAD LEG ACCESSIBLE WITHOUT ARCH DEMOLITION OF SURFACE (Y/N)	ABOVE LAY-IN CEILING (Y/N)	PIPING MATERIAL	PIPE SIZE INCH	MAIN PIPE SIZE INCH	LENGTH OF DEAD LEG TO BE REMOVED FEET	ASBESTOS PIPE INSULATION (Y/N)	SHUTOFF VALVE LOCATION	WHEN CAN WORK BE PERFORMED?	REFERENCE DRAWING
12	CS	01	CRAWL SPACE	COLD WATER	Y	N	COPPER	1"	2 1/2"	85	N	MECH ROOM	NIGHT	PD-12-101, PD-12-102
12	CS	02	CRAWL SPACE	HOT WATER	Y	N	COPPER	3/4"	3/4"	5	N	CRAWL SPACE	DAY	PD-12-101
12	CS	03	CRAWL SPACE	COLD WATER	Y	N	COPPER	3/4"	1 1/4"	85	N	MECH ROOM	NIGHT	PD-12-101, PD-12-102
12	CS	04	CRAWL SPACE	COLD WATER	Y	N	COPPER	2" AND 1/2"	2"	2"-2 AND 1/2"-5	N	MECH ROOM	NIGHT	PD-12-101
12	CS	05	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-1/2"	H-3/4", C-1 1/4"	H/C-30	N	MECH ROOM	NIGHT	PD-12-101
12	CS	06	CRAWL SPACE	COLD WATER	Y	N	COPPER	1/2"	1 1/4"	15	N	MECH ROOM	NIGHT	PD-12-101
12	CS	07	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H/C-1"	1	N	CRAWL SPACE	DAY	PD-12-101
12	CS	08	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-1/2"	H/C-1/2"	H/C-15	N	CRAWL SPACE	DAY	PD-12-101
12	CS	09	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-1 1/4"	H-2", C-3"	H/C-85	N	CRAWL SPACE	DAY	PD-12-101
12	CS	10	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H-1/2", C-3/4"	H/C-1"	H-25, C-5	N	CRAWL SPACE	DAY	PD-12-101
12	CS	11	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H/C-1"	H/C-5	N	CRAWL SPACE	DAY	PD-12-101
12	CS	12	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H/C-1"	H/C-5	N	CRAWL SPACE	DAY	PD-12-101
12	CS	13	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H/C-1"	H/C-5	N	CRAWL SPACE	DAY	PD-12-101
12	CS	14	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H/C-1"	H/C-5	N	CRAWL SPACE	DAY	PD-12-101
12	CS	15	CRAWL SPACE	HOT/COLD/HOT RECIRC WATER	Y	N	COPPER	H/C-3/4", HWR-1/2"	H-2", C-2 1/2", HWR-3/4"	H/C/HWR-25	N	MECH ROOM	NIGHT	PD-12-101
12	CS	16	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H-3/4", C-1 1/4"	H/C-25	N	CRAWL SPACE	DAY	PD-12-101
12	CS	17	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H-1 1/2", C-2 1/2"	H/C-20	N	MECH ROOM	NIGHT	PD-12-101
12	CS	18	CRAWL SPACE	COLD WATER	Y	N	COPPER	3/4"	1"	10	N	MECH ROOM	NIGHT	PD-12-101, PD-12-102
12	CS	19	CRAWL SPACE	COLD WATER	Y	N	COPPER	3/4"	1"	10	N	MECH ROOM	NIGHT	PD-12-101
12	CS	20	CRAWL SPACE	COLD WATER	Y	N	COPPER	3/4"	1 1/2"	15	N	MECH ROOM	NIGHT	PD-12-101
12	CS	21	CRAWL SPACE	COLD WATER	Y	N	COPPER	3/4"	1"	10	N	MECH ROOM	NIGHT	PD-12-101
12	CS	22	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-1"	H-1", C-2"	H-30, C-40	N	MECH ROOM	NIGHT	PD-12-101
12	CS	23	CRAWL SPACE	HOT WATER	Y	N	COPPER	3/4"	1"	20	N	MECH ROOM	NIGHT	PD-12-101
12	CS	24	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H/C-1 1/2"	H/C-5	N	TAKEOFF AFTER MAIN	DAY	PD-12-101
12	CS	25	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H/C-1 1/2"	H/C-20	N	TAKEOFF AFTER MAIN	DAY	PD-12-101
12	CS	26	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-1/2"	H/C-1 1/2"	H-10, C-20	N	TAKEOFF AFTER MAIN	DAY	PD-12-101
12	CS	27	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-1/2"	H/C-1 1/2"	H/C-20	N	TAKEOFF AFTER MAIN	DAY	PD-12-101
12	CS	28	CRAWL SPACE	COLD WATER	Y	N	COPPER	1"	1 1/4"	120	N	MECH ROOM	NIGHT	PD-12-101, PD-12-102
12	CS	29	CRAWL SPACE	COLD WATER	Y	N	COPPER	1 1/4"	H/C-1 1/2"	95	N	TAKEOFF AFTER MAIN	DAY	PD-12-101
12	CS	30	CRAWL SPACE	HOT/HOT RECIRC WATER	Y	N	COPPER	H/HWR-3/4"	H-1", HWR-3/4"	H-25, HWR-15	N	TAKEOFF AFTER MAIN	DAY	PD-12-101
12	CS	31	CRAWL SPACE	HOT/COLD WATER	Y	N	COPPER	H/C-3/4"	H/C-1"	H/C-10	N	TAKEOFF AFTER MAIN	DAY	PD-12-101
12	B	01	CB-1 AND 6	HOT/COLD/HOT RECIRC WATER	Y	Y	COPPER	H/C/HWR-3/4"	H/C/HWR-3/4"	H/C/HWR-30	Y	ROOM 5A	NIGHT	PD-12-102
12	B	02	6	COLD WATER	Y	Y	COPPER	1/2"	3/4"	15	Y	ROOM 5A	DAY	PD-12-102
12	B	03	3 AND 3B	COLD WATER	Y	Y	COPPER	1/2"	1/2"	10	N	MECH ROOM	NIGHT	PD-12-102
12	B	04	4D (PIPE CHASE)	HOT/COLD WATER	Y	Y	COPPER	H-1/2", C-1"	H-3/4", C-1 1/4"	H-5, C-10	Y	CRAWL SPACE	NIGHT	PD-12-102
12	B	05	4E, 4F AND 4H	HOT/COLD/HOT RECIRC WATER	Y	Y	COPPER	H/C/HWR-1/2"	H-1 1/2", C-2 1/2", HWR-3/4"	H/C/HWR-35	N	CRAWL SPACE	NIGHT	PD-12-102
12	B	06	10 AND 10A	HOT/COLD WATER	Y	Y	COPPER	H/C-1/2"	H-3/4", C-1 1/4"	H/C-10	N	CRAWL SPACE	NIGHT	PD-12-102
12	B	07	16	HOT/COLD WATER	Y	Y	COPPER	H/C-1/2"	H/C-1/2"	H/C-5	Y	CRAWL SPACE	DAY	PD-12-102
12	B	08	12	HOT/COLD/HOT RECIRC WATER	Y	Y	COPPER	H/C-1/2"	H-1", C-1 1/4", HWR-3/4"	H/C/HWR-25	N	CRAWL SPACE	NIGHT	PD-12-102
12	B	09	13	HOT WATER	Y	Y	COPPER	3/4"	3/4"	5	N	CRAWL SPACE	NIGHT	PD-12-102
12	B	10	12C	HOT/COLD WATER	Y	Y	COPPER	H/C-3/4"	H/C-3/4"	H/C-20	Y	CRAWL SPACE	NIGHT	PD-12-102
12	B	11	14E	COLD WATER	Y	Y	COPPER	1"	1"	5	N	14E	DAY	PD-12-102
12	B	12	14G, CB-7 AND 14I	HOT/COLD/HOT RECIRC WATER	Y	Y	COPPER	H-3/4", C-1", HWR-3/4"	H-1", C-1 1/2", HWR-3/4"	H/C/HWR-15	N	CRAWL SPACE	NIGHT	PD-12-102
12	1	01	128	COLD WATER	Y	Y	COPPER	1"	1 1/4"	5	N	9A	DAY	PD-12-103
12	1	02	133 AND 134	HOT/COLD WATER	Y	Y	COPPER	H/C-1/2"	H/C-3/4"	15	Y	CRAWL SPACE	NIGHT	PD-12-103
12	1	03	136 AND C1-9	HOT/COLD WATER	Y	Y	COPPER	H/C-1/2"	H/C-1/2"	5	N	12	DAY	PD-12-103
12	1	04	112A	COLD WATER	Y	Y	COPPER	1"	2"	5	N	4	NIGHT	PD-12-103
12	1	05	PIPE CHASE (144)	COLD WATER	Y	N	COPPER	3/4"	1"	15	Y	CRAWL SPACE	NIGHT	PD-12-103
12	1	06	PIPE CHASE (145A)	HOT WATER	Y	N	COPPER	1/2"	3/4"	5	N	PIPE CHASE (145A)	NIGHT	PD-12-103
12	1	07	145A	HOT/COLD WATER	Y	Y	COPPER	H/C-1/2"	H-1", C-1/2"	10	N	CRAWL SPACE	NIGHT	PD-12-103
12	2	01	212A	HOT/COLD WATER	Y	Y	COPPER	H/C-1/2"	H-3/4", C-1"	H/C-5	N	CRAWL SPACE	DAY	PD-12-104
12	2	02	234	COLD WATER	Y	Y	COPPER	3/4"	1"	2	N	CRAWL SPACE	NIGHT	PD-12-104
12	2	03	248 AND PIPE CHASE (249)	HOT/COLD WATER	Y	N	COPPER	H/C-1/2"	H/C-3/4"	H/C-5	N	PIPE CHASE (249)	DAY	PD-12-104
12	2	04	PIPE CHASE (249)	COLD WATER	Y	N	COPPER	3/4"	1"	1	N	PIPE CHASE (249)	DAY	PD-12-104
77	CS	01	CRAWL SPACE	HOT RECIRC WATER	Y	N	GALVANIZED	3/4"	3/4"	5	N	CS COLUMN (9,24)	DAY	PD-77-101
77	CS	02	CRAWL SPACE	COLD WATER	Y	N	GALVANIZED	3/4"	2 1/2"	40	N	CS COLUMN (9,24)	DAY	PD-77-101
77	CS	03	CRAWL SPACE	HOT/COLD WATER	Y	N	GALVANIZED	H-3/4", C-2 1/2"	H-1 1/4", C-2 1/2"	H/C-5	N	CS COLUMN (17,24)	DAY	PD-77-101
77	CS	04	CRAWL SPACE	COLD WATER	Y	N	GALVANIZED	3/4"	1"	1	N	CS COLUMN (12,24)	DAY	PD-77-101
77	CS	05	CRAWL SPACE	HOT/COLD WATER	Y	N	GALVANIZED	H-3/4", C-1 1/4"	H-3/4", C-1 1/4"	H/C-5	N	CS COLUMN (8-9,24)	DAY	PD-77-101
77	CS	06	CRAWL SPACE	COLD WATER	Y	N	GALVANIZED	2"	2 1/2"	5	N	CS COLUMN (9,31-32)	DAY	PD-77-101
77	CS	07	CRAWL SPACE	HOT/HOT RECIRC WATER	Y	N	GALVANIZED	H/HWR-3/4"	H-1 1/4", HWR-3/4"	H/HWR-5	N	CS COLUMN (9,24)	NIGHT	PD-77-101
77	CS	08	CRAWL SPACE	COLD WATER	Y	N	GALVANIZED	1"	1 1/2"	60	N	CS COLUMN (9,31-32)	DAY	PD-77-101
77	CS	09	CRAWL SPACE	HOT/COLD WATER	Y	N	GALVANIZED	H/C-1/2"	H-2", C-1 1/4"	H/C-1	N	CS COLUMN (9,31-32)	DAY	PD-77-101
77	CS	10	CRAWL SPACE	HOT/COLD/HOT RECIRC WATER	Y	N	GALVANIZED	H/C/HWR-3/4"	H-2", C-2 1/2", HWR-1"	H/C/HWR-1	N	CS COLUMN (9,31-32)	DAY	PD-77-101
77	CS	11	CRAWL SPACE	COLD/HOT RECIRC WATER	Y	N	GALVANIZED	C/HWR-3/4"	C-1 1/4", HWR-1"	C-1, HWR-15	N	CS COLUMN (9,31-32)	DAY	PD-77-101
77	CS	12	CRAWL SPACE	HOT/COLD/HOT RECIRC WATER	Y	N	GALVANIZED	C/H/HWR-3/4"	H-2", C-3", HWR-1 1/4"	H/C/HWR-1	N	CS COLUMN (9-10,31-32)	NIGHT	PD-77-101
77	CS	13	CRAWL SPACE	COLD WATER	Y	N	GALVANIZED	2"	3"	5	N	CS COLUMN (9-10,31-32)	NIGHT	PD-77-101
77	CS	14	CRAWL SPACE	HOT/COLD WATER	Y	N	GALVANIZED	H/C-3/4"	H-3/4", C-1 1/4"	H/C-1	N	CS COLUMN (10,33-34)	DAY	PD-77-101
77	CS	15	CRAWL SPACE	COLD WATER	Y	N	GALVANIZED	3/4"	1 1/4"	1	N	CS COLUMN (10,33-34)	DAY	PD-77-101
77	CS	16	CRAWL SPACE	HOT/COLD WATER	Y	N	GALVANIZED	H/C-3/4"	H/C-3/4"	H/C-1	N	CS COLUMN (9,36)	DAY	PD-77-101
77	CS	17	CRAWL SPACE	HOT/COLD WATER	Y	N	GALVANIZED	H-1/2", C-3/4"	H-1 1/4", C-1 1/2"	H/C-1	N	CS COLUMN (10,38)	DAY	PD-77-101
77	CS	18	CRAWL SPACE	HOT WATER	Y	N	COPPER	1 1/4"	1 1/4"	120	N	CS COLUMN (12,31)	DAY	PD-77-101
77	CS	19	CRAWL SPACE	COLD WATER	Y	N	GALVANIZED	3/4"	1 1/2"	1	N	CS COLUMN (9-10,28)	DAY	PD-77-101
77	CS	20	CRAWL SPACE	COLD WATER	Y	N	GALVANIZED	3/4"	1"	1	N	CS COLUMN (9,38)	DAY	PD-77-101
77	CS	21	CRAWL SPACE	HOT RECIRC WATER	Y	N	GALVANIZED	1/2"	1"	1	N	CS COLUMN (10,42)	DAY	PD-77-101

GENERAL NOTES:

1. "DAY" WORK HOURS ARE 7:00 AM TO 5:00 PM. "NIGHT" WORK HOURS ARE 5:01 PM TO 6:59 AM.
2. SHUTDOWN OF THE DOMESTIC WATER SYSTEM IN ORDER TO PERFORM REMOVAL OF DEAD LEG(S) SHALL BE LIMITED TO 4 HOURS.
3. ONLY VA EMPLOYEES MAY OPERATE WATER SYSTEM VALVES. PROVIDE AT LEAST 3 DAYS ADVANCE NOTICE.
4. IN LIEU OF CLOSING ISOLATION VALVES AND PERFORMING DEADLEG REMOVAL WORK AT NIGHT, PIPE FREEZING CAN BE UTILIZED BY THE CONTRACTOR UPON APPROVAL OF THE COR. PROVIDE 5 DAYS ADVANCE NOTICE.

Order Plans @ WWW.DLine.com

Revisions	Date
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-

Atriax
Atriax, pllc
102 3rd Avenue, NE
PO Box 1629,
Hickory, NC 28603
Phone: 828.315.9962
Fax: 828.315.9994
www.atriaxgroup.com

WileyWilson
WileyWilson
127 Nationwide Drive
Lynchburg, VA 24502
Phone: 434.947.1901
www.wileywilson.com

COMMONWEALTH OF VIRGINIA
MICHAEL J. GEHL
Lic. No. 24288
4/28/2017
PROFESSIONAL ENGINEER

Approved: Energy Engineer

CONSTRUCTION DOCUMENTS

Approved: Safety Manager

Approved: Infection Control Officer

Approved: GEMS Coordinator

Approved: Service Chief

Approved: Chief of Staff

Approved: Associate Director

Drawing Title
PD-603
DOMESTIC WATER DEAD LEG REMOVAL SCHEDULE

Approved: Chief of Facility Management Svc.

Approved: Medical Center Director

Project Title
RENOVATE FOR WATER QUALITY

Building Number | Checked MJG | Drawn ALE

Location
VA MEDICAL CENTER, SALEM, VA 24153

Date
04/28/2017

Project No.
658-15-101

DRAWING SET
2592
Dwg. 72 Of 155

Veterans Affairs