

VA FORM 08-6231

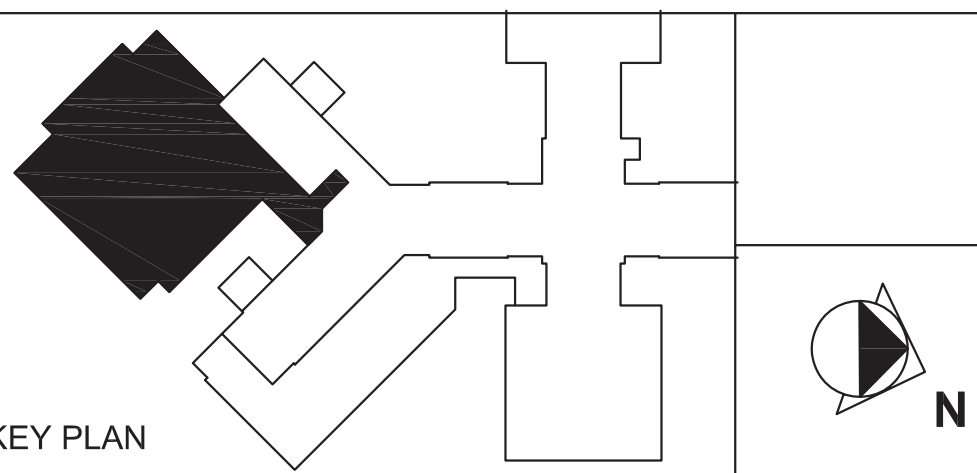
T: 781.907.9000
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T: 508.748.2620
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n www.dgjonesboston.com

T: 617.772.0260
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KEY PLAN



Drawing Title
PLUMBING
LEGEND

Drawn By:

Checked By:

Approved By: _____

Project Title

REPLACE / RELOCATE
DEFICIENT ICU

Building #

Scale NTS

PROVIDENCE, RI

Date
02/27/15

VA Project No.
650-324

Drawing No.

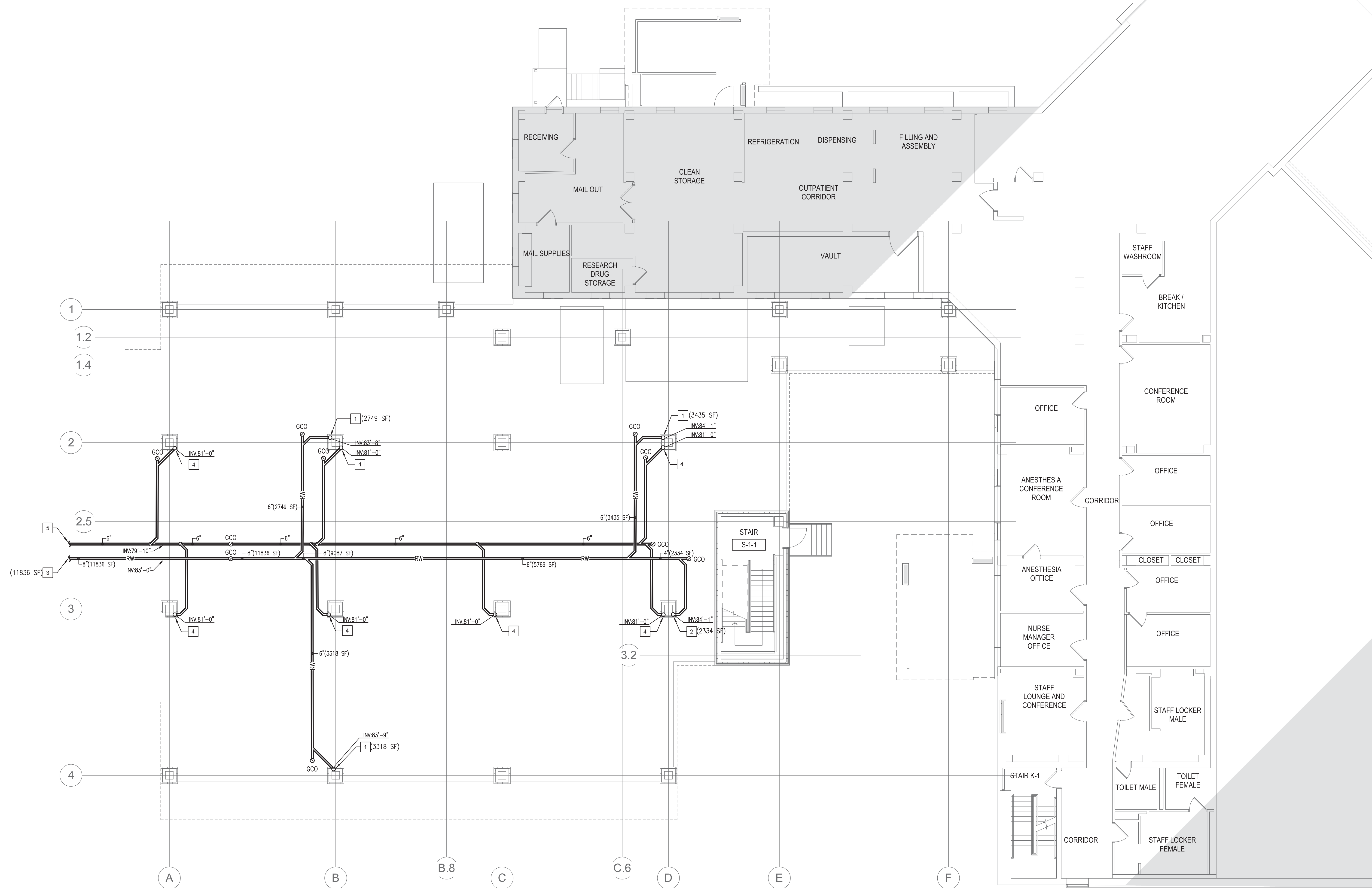
P0.1



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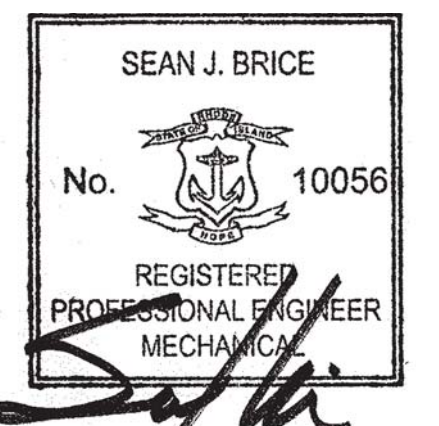


Department of
Veterans Affairs



KEYNOTES:

- 1 6" RW UP
- 2 4" RW UP
- 3 8" STORM EXIT
- 4 4" S UP
- 5 6" SANITARY EXIT



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[illegible]

CONSULTANTS

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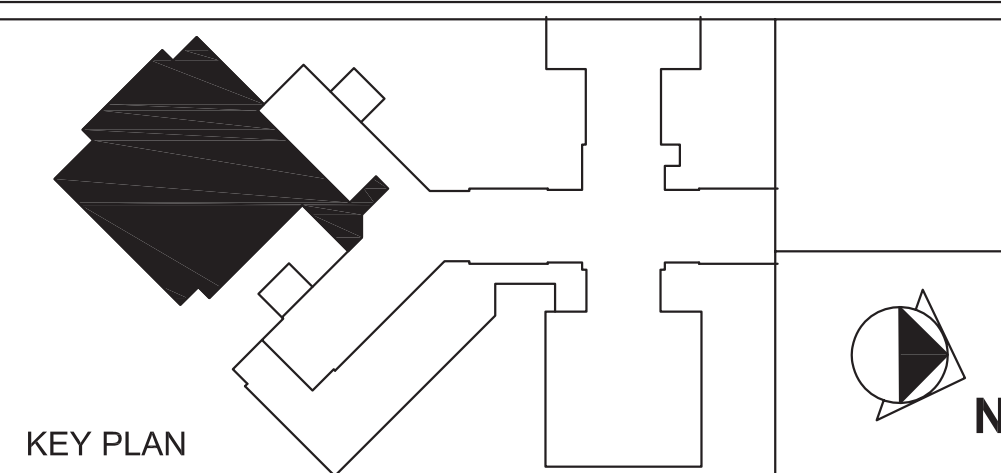
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ARCHITECT

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Drawing Title
PLUMBING
UNDERSLAB
RENOVATION PLAN

Drawn By:

Checked By:

Approved By:

	Project Title
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REPLACE / RELOCATE
DEFICIENT ICU

Building #	1
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Scale $1/8" = 1'-0"$

1	
Location	PROVIDENCE, RI

Date	02/27/15
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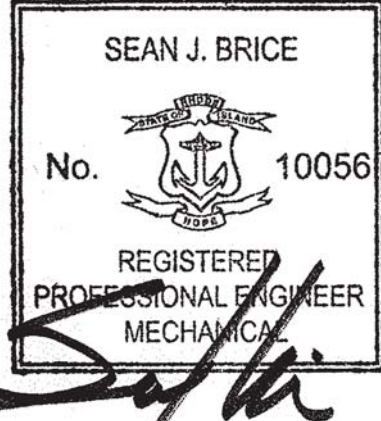
VA Project No.
650-324

Drawing No.	DC-0
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P2.0



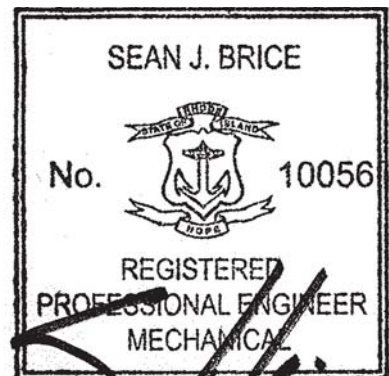
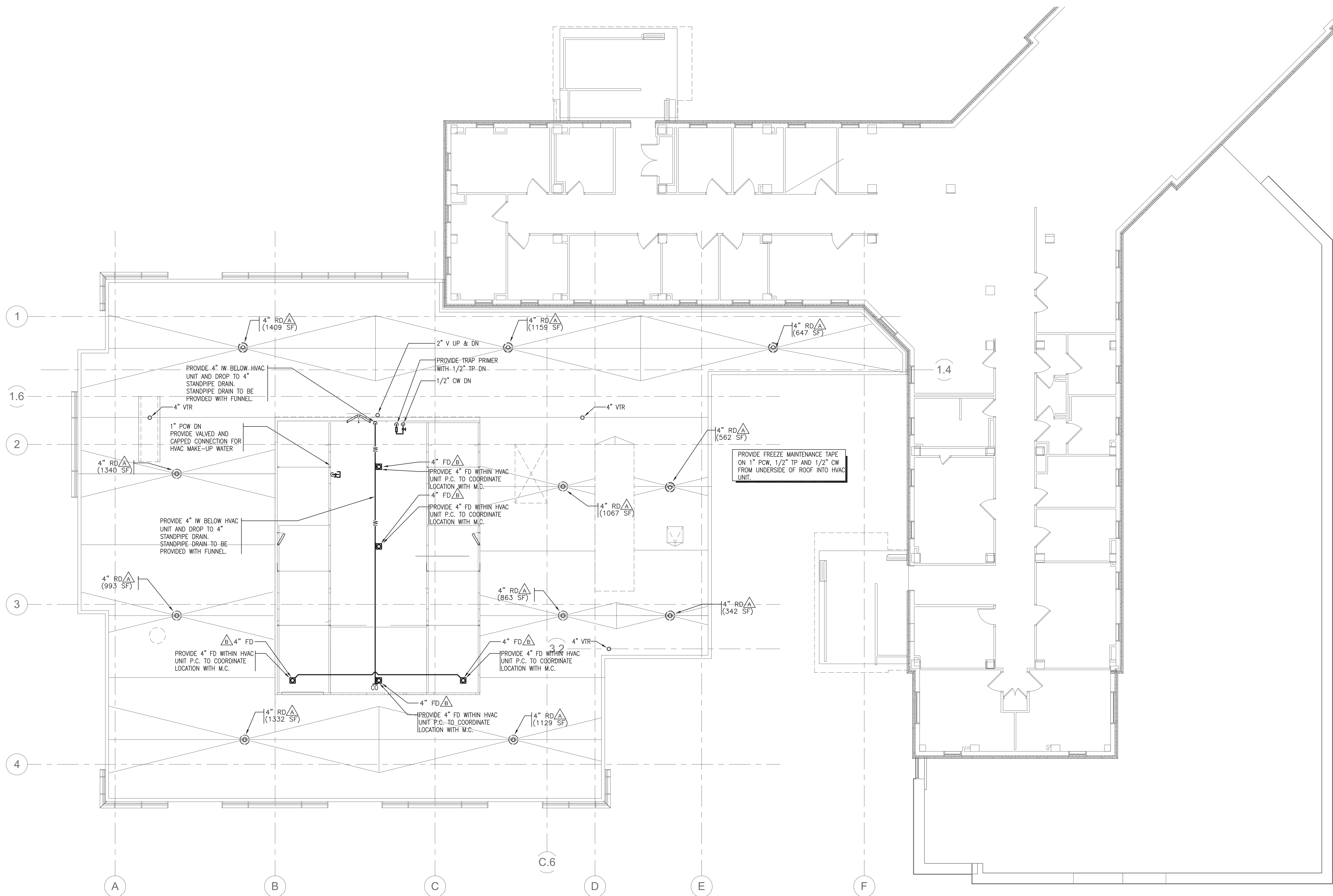
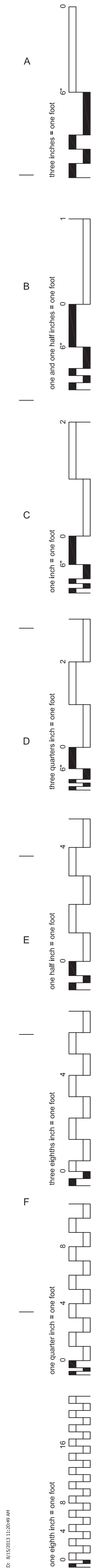
Department of Veterans Affairs



Department of
Veterans Affairs

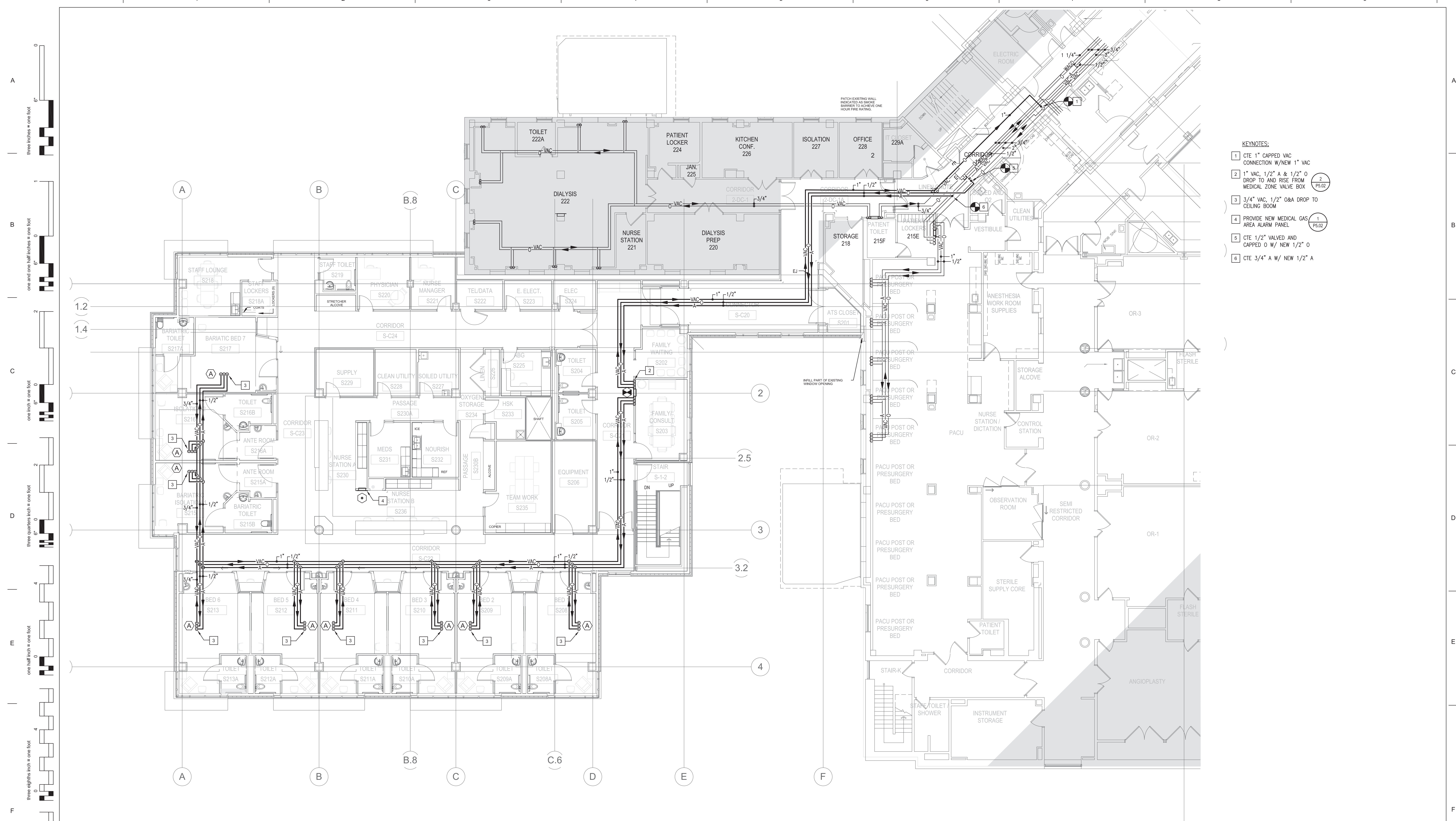
P2.2

DATE & TIME PRINTED: 8/25/2023 11:20:49 AM



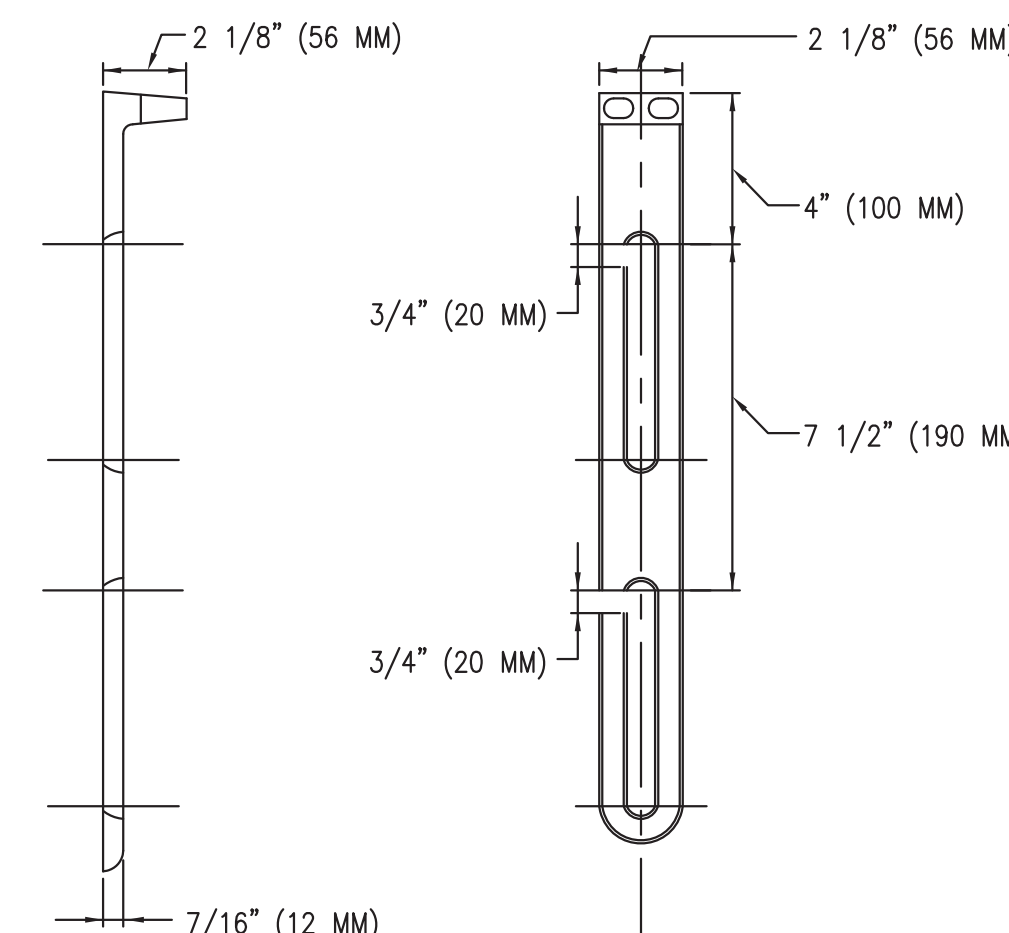
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CONSULTANTS			ARCHITECT		Drawing Title PLUMBING ROOF RENOVATION PLAN		Project Title REPLACE / RELOCATE DEFICIENT ICU		Date 02/27/15	
CIVIL PARE Corporation 8 Blackstone Valley Place Lincoln, RI 02865			STRUCTURAL Simpson Gumpertz & Heger 41 Seyon Street Waltham, MA 02453		MEP / FP Thompson Consulting, Inc. 525 Mill Street Marion, MA 02738		COST D.G. Jones 3 Baldwin Green Common Suite 202 Woburn, MA 01801		VA Project No. 650-324	
T: 401.334.4100 www.parecorp.com			T: 781.907.9000 www.sgh.com		T: 508.748.2620 www.thompson-consultants.com		T: 781.932.3131 www.dgjonesboston.com		Drawing No. P2.3	
Number Date Revision			T: 617.772.0260 F: 617.772.0261 www.morris-switzer.com		Drawn By:		Building # 1		Scale 1/8" = 1'-0"	
			Checked By:		Approved By:		Location PROVIDENCE, RI			
			KEY PLAN							



- KEYNOTES:**
- 1 CTE 1" CAPPED VAC CONNECTION W/NEW 1" VAC
 - 2 1" VAC, 1/2" A & 1/2" O DROP TO AND RISE FROM MEDICAL ZONE VALVE BOX 2
P5.02
 - 3 3/4" VAC, 1/2" O&A DROP TO CEILING BOOM
 - 4 PROVIDE NEW MEDICAL GAS AREA ALARM PANEL 1
P5.02
 - 5 CTE 1/2" VALVED AND CAPPED O W/ NEW 1/2" O
 - 6 CTE 3/4" A W/ NEW 1/2" A

[illegible]



3/8" MIN. DIA. EXPANSION BOLTS FOR EXISTING CONSTRUCTION AND INSERTS FOR NEW CONSTRUCTION

FLOOR SLAB

CLIP ANGLE

NUTS & WASHERS

3/8" MIN. DIA. HANGER ROD

TURNBUCKLE

FOR EXISTING CONSTRUCTION AND INSERTS FOR NEW CONSTRUCTION

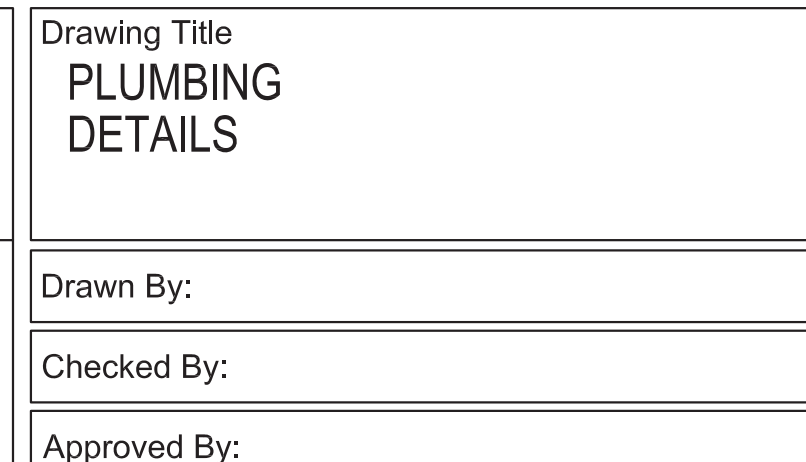
THIS TYPE SHALL BE USED ONLY IN SLABS OR BEAMS OF 4" MIN. DEPTH

3/8" MIN. DIA. HANGER ROD

FOR PIPES UNDER 2" IN SIZE USE 1-1/2" X 1-1/2" X 1/4" ANGLE. ALL PIPES 2" AND LARGER USE 3" X 3" X 1 1/2" ANGLE

HANGER		TYPICAL PIPE HANGERS																	
		MAXIMUM PIPE/TUBING SUPPORT SPACING, FEET																	
NOM. SIZE	THRU 3/4"	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24	
PIPE	7 FT	7	7	9	10	11	12	14	16	17	19	22	23	25	27	28	30	32	
TUBING	5 FT	6	7	8	8	9	10	12	13	14	16	--	--	--	--	--	--	--	--
NOTE: FOR TRAPEZE HANGER TAKE SPACING OF SMALLEST SIZE ON TRAPEZE																			

HANGER ROD SCHEDULE		HANGER ROD SPACING	
PIPE SIZE	ROD SIZE	PIPE SIZE	MAX. ALLOWABLE SPACING
UP TO 2"	3/8" DIA.	1	
2-1/2" THRU 3"	1/2" DIA.	1-1/4"	8'
4" AND 5"	5/8" DIA.	1-1/2"	9'
6" THRU 8"	3/4" DIA.	2"	10'
12"	7/8" DIA.	2-1/2"	11'
		3" THRU 8"	12'
		10", 12", 14"	15'



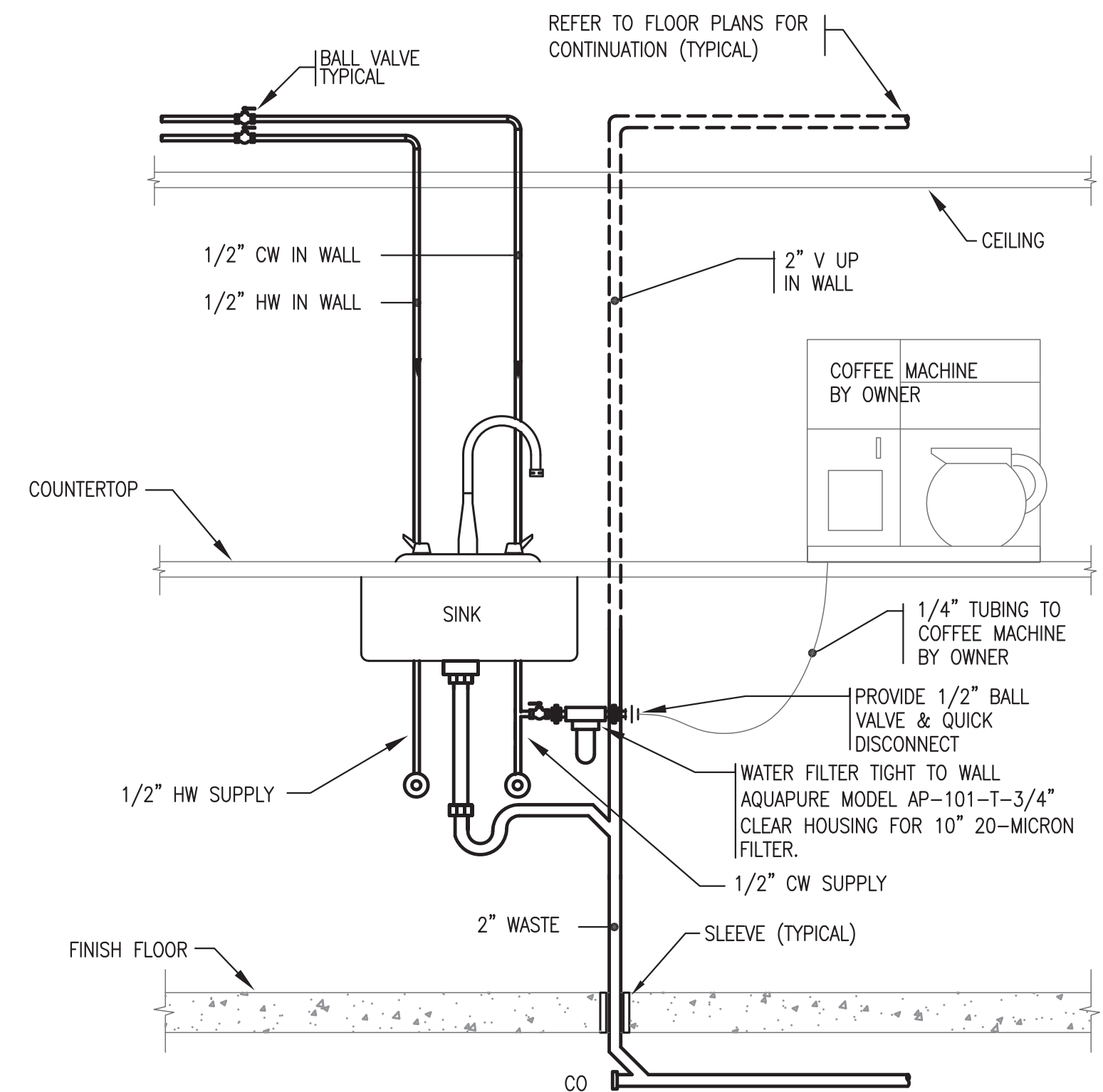
Date	02/27/15
VA Project No.	650-324
Drawing No.	P7.1



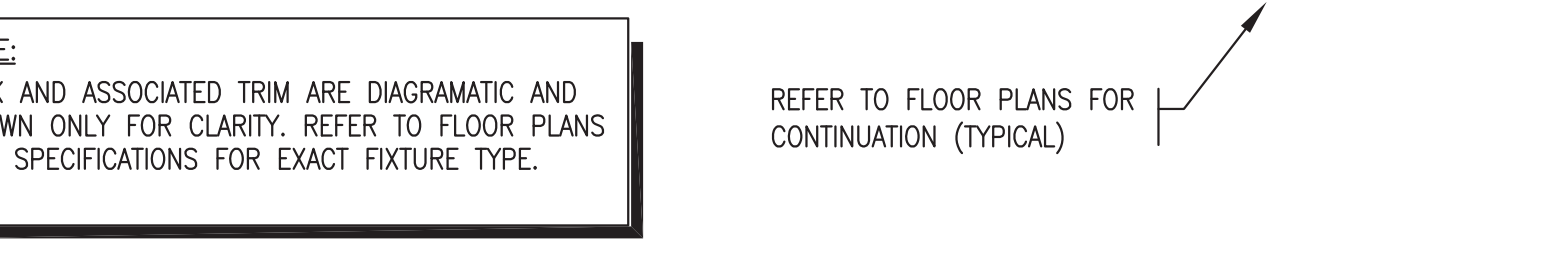
Department of
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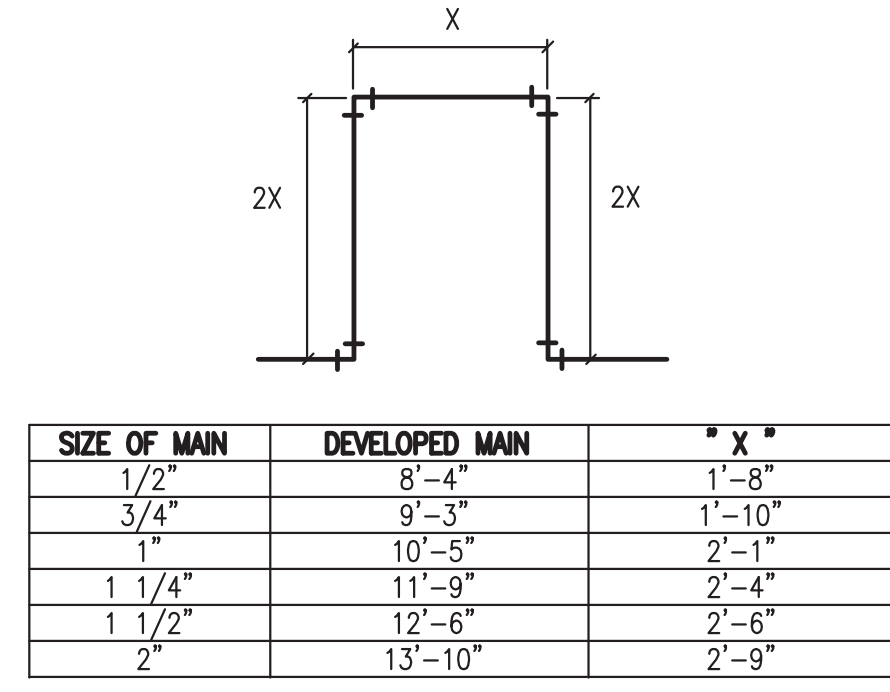
KEY PLAN



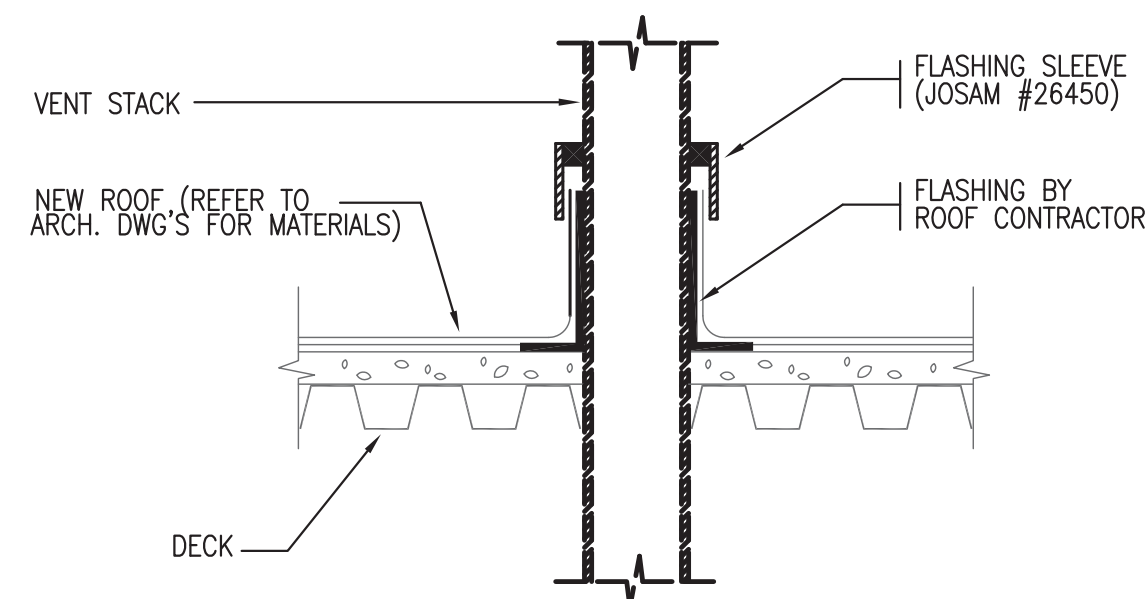
(5) SINK WITH COFFEE MAKER DETAIL	NO SCALE
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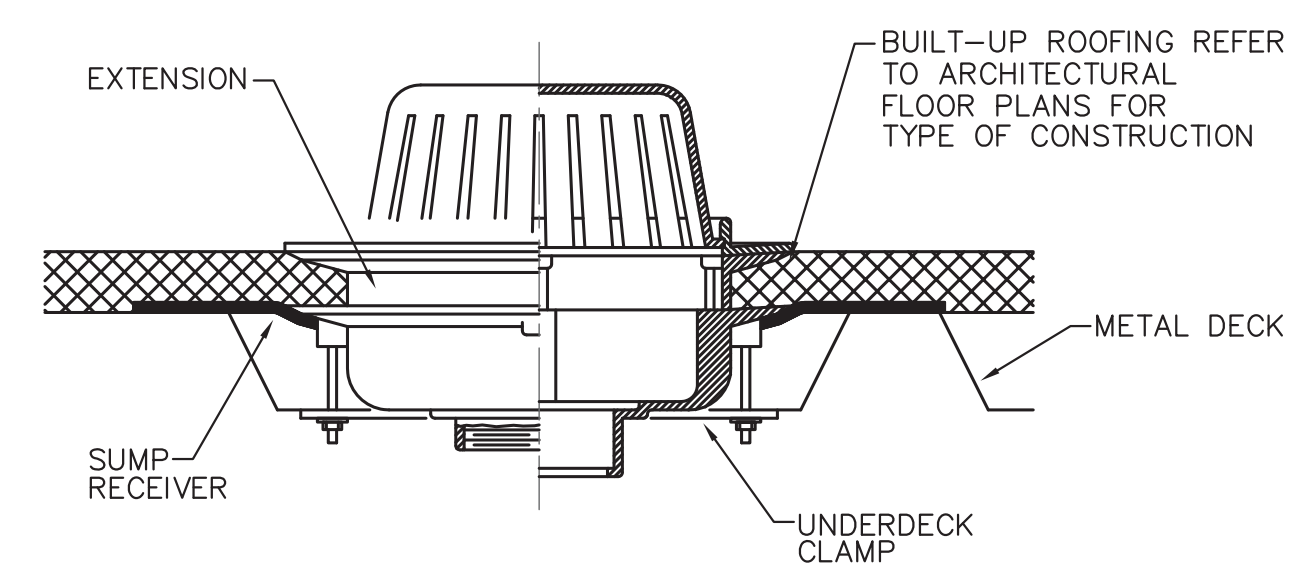
(5) SINK WITH COFFEE MAKER DETAIL	NO SCALE
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(11) ROOF DRAIN NO SCALE



(11) ROOF DRAIN NO SCALE



(11) ROOF DRAIN NO SCALE

SIZE OF MAIN	DEVELOPED MAIN	" X "
1/2"	8'-4"	1'-8"
3/4"	9'-3"	1'-10"
1"	10'-5"	2'-1"
1 1/4"	11'-9"	2'-4"
1 1/2"	12'-6"	2'-6"
2"	13'-10"	2'-9"

NOTE:
SINK AND ASSOCIATED TRIM ARE DIAGRAMATIC AND SHOWN ONLY FOR CLARITY. REFER TO FLOOR PLANS AND SPECIFICATIONS FOR EXACT FIXTURE TYPE.

REFER TO FLOOR PLANS FOR CONTINUATION (TYPICAL)

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NOTE: SINK AND ASSOCIATED TRIM ARE DIAGRAMATIC AND SHOWN ONLY FOR CLARITY. REFER TO FLOOR PLANS AND SPECIFICATIONS FOR EXACT FIXTURE TYPE.

EXTENSION

BUILT-UP ROOFING REFER TO ARCHITECTURAL FLOOR PLANS FOR TYPE OF CONSTRUCTION

METAL DECK

SUMP RECEIVER

UNDERDECK CLAMP

PLAN

N

Drawing Title
PLUMBING
DETAILS

Drawn By:
Checked By:
Approved By:

Project Title
REPLACE / RELOCATE
DEFICIENT ICU

Building #
1

Location
PROVIDENCE, RI

Scale NTS

Date	02/27/15
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VA Project No.
650-324

Drawing No.
P7.2

ISSUED FOR CONSTRUCTION DOCUMENTS
FULLY SPRINKLERED

SEAN J. BRICE

No. 10056

REGISTERED
PROFESSIONAL ENGINEER
MECHANICAL

Seal



Department of
Veterans Affairs

