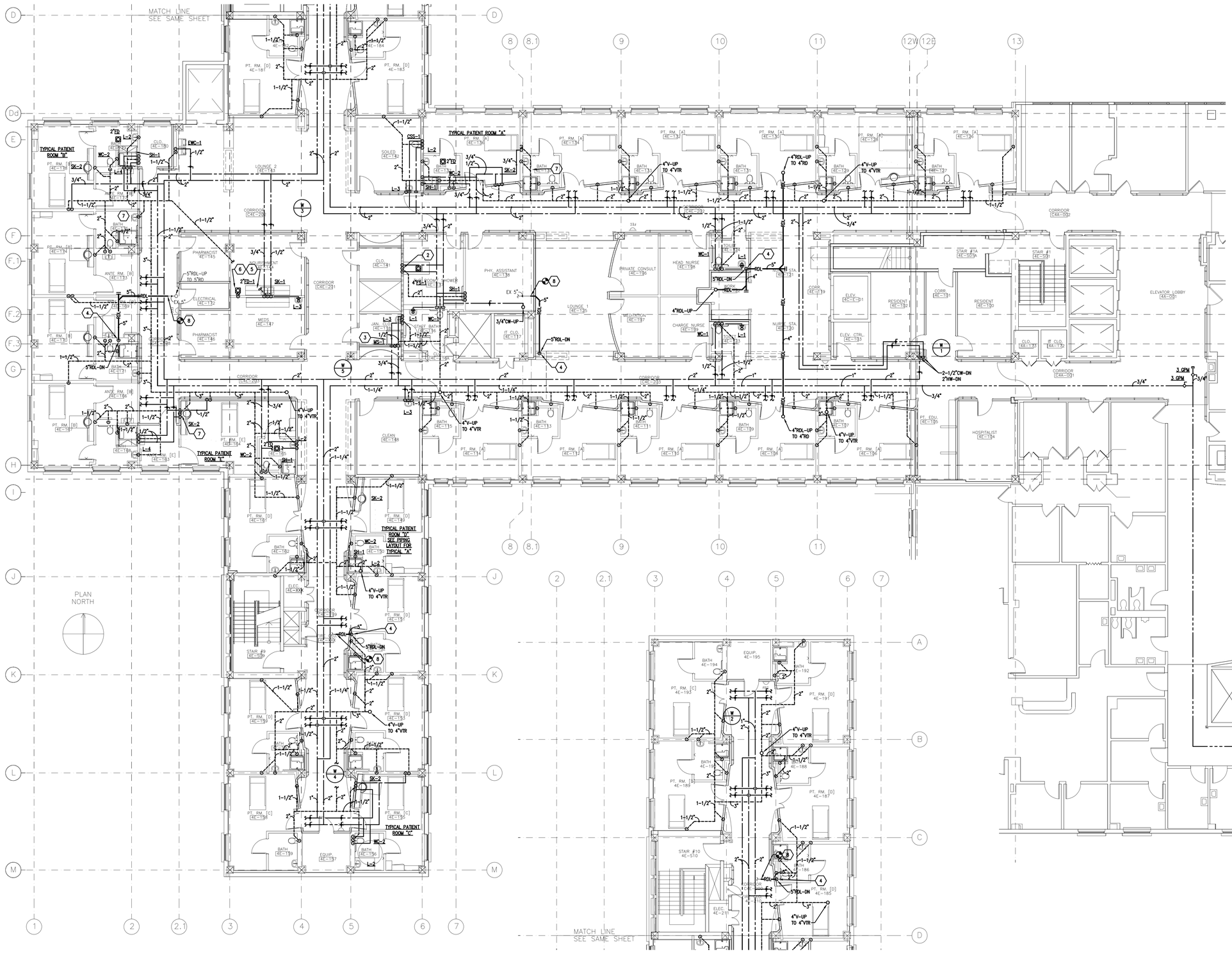

PLAN NOTES:

1. CONNECT NEW 3/4"HWR TO EXISTING 1"HWR SERVING 4C AREA, PROVIDE BALANCING VALVES (SET FOR 4GPM). VERIFY EXACT SIZE AND LOCATION. RE-BALANCE THE SYSTEM.
2. ROUGH IN AND CONNECT WATER PIPING TO SERVE TUB UNIT (BY OTHERS) WITH INTERNAL BACKFLOW PREVENTER. COORDINATE EXACT LOCATION OF ROUGH IN WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.
3. ROUGH-IN AND CONNECT 1/2"CW PIPING TO CHEMICAL DISPENSER (BY OTHERS) WITH INTERNAL AIR GAP.
4. ROUTE NEW RDL DOWN TO 3RD FLOOR CEILING SPACE AND CONNECT BACK TO EXISTING RDL. VERIFY EXACT SIZE, LOCATION AND INVERT.
5. CONNECT 1/2"CW SUPPLY TO COFFEE MAKER (BY OTHERS). PROVIDE PLASTIC WALL BOX AND STOP LOCATED IN WALL ABOVE COUNTER. PROVIDE DOUBLE CHECK VALVE IN SUPPLY LINE EQUAL TO WATTS SERIES 7, LOCATED ABOVE FLOOD LEVEL OF EQUIPMENT. VERIFY EXACT LOCATION WITH ARCHITECT.
6. CONNECT 3/4"CW SUPPLY TO ICE MACHINE (BY OTHERS). PROVIDE PLASTIC WALL BOX AND STOP LOCATED IN WALL. PROVIDE DOUBLE CHECK VALVE IN SUPPLY LINE EQUAL TO WATTS SERIES 7, LOCATED ABOVE FLOOD LEVEL OF EQUIPMENT. ROUTE FLOOR DRAIN TO SINK BELOW.
7. CONNECT SV (CPVC) PIPING TO VENT PIPING AT THIS POINT.
8. CONNECT NEW RDL PIPING TO EXISTING VERIFY EXACT SIZE, LOCATION AND INVERT.

GENERAL NOTES:

1. EXACT LOCATION OF SHOWER PAN (BY ARCHITECT) DRAIN LOCATION SHALL BE COORDINATED WITH FLOOR STRUCTURE AND EACH SHOWER PAN. ORDER ACCORDINGLY.
2. DRAIN BODY FOR SHOWER PAN SHALL BE OF CAST BRASS OR OTHER NON-PVC MATERIAL.
3. LOCATE ALL SHUT-OFF VALVES IN CORRIDOR ABOVE ACCESSIBLE CEILING.
4. PENETRATIONS SHALL MEET THE REQUIREMENTS SET FORTH IN TYPICAL DETAIL AT NEW OPENING IN EXISTING FLOOR SLAB. SEE S5.01 FOR DETAIL.
5. DI BOX IS PART OF "AMICO" HEADWALL (BY OTHERS) COORDINATE EXACT LOCATION AND REQUIREMENTS OF SPECIAL WASTE, SPECIAL VENT, COLD WATER AND TRAP PRIMER WATER CONNECTION WITH MANUFACTURER.

01 4E FLOOR PLAN - PLUMBING - WATER AND VENT

SCALE: 1/8" = 1'-0"

Revisions:	Date
CONSTRUCTION DOCUMENTS 100% SUBMITTAL FOR BID	06/13/2012
CONSTRUCTION DOCUMENTS 100% SUBMITTAL	06/22/2011
CONSTRUCTION DOCUMENTS 95% SUBMITTAL	02/01/2011
DESIGN DEVELOPMENT 50% SUBMITTAL	06/21/2010
SCHEMATIC DESIGN 15% SUBMITTAL	05/03/2010

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CA PROJECT 00938.02

Drawing Title: 4E FLOOR PLAN - PLUMBING- WATER AND VENT

Approved: Project Director

Project Title: VA MEDICAL CENTER 4E PATIENT WARD EXPANSION

Location: WASHINGTON DC

Date | Checked: TB/ DEW | Drawn

Project Number: 688-336

Building Number: E

Drawing Number: P2.02

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Office of Facilities Management

Department of Veterans Affairs

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