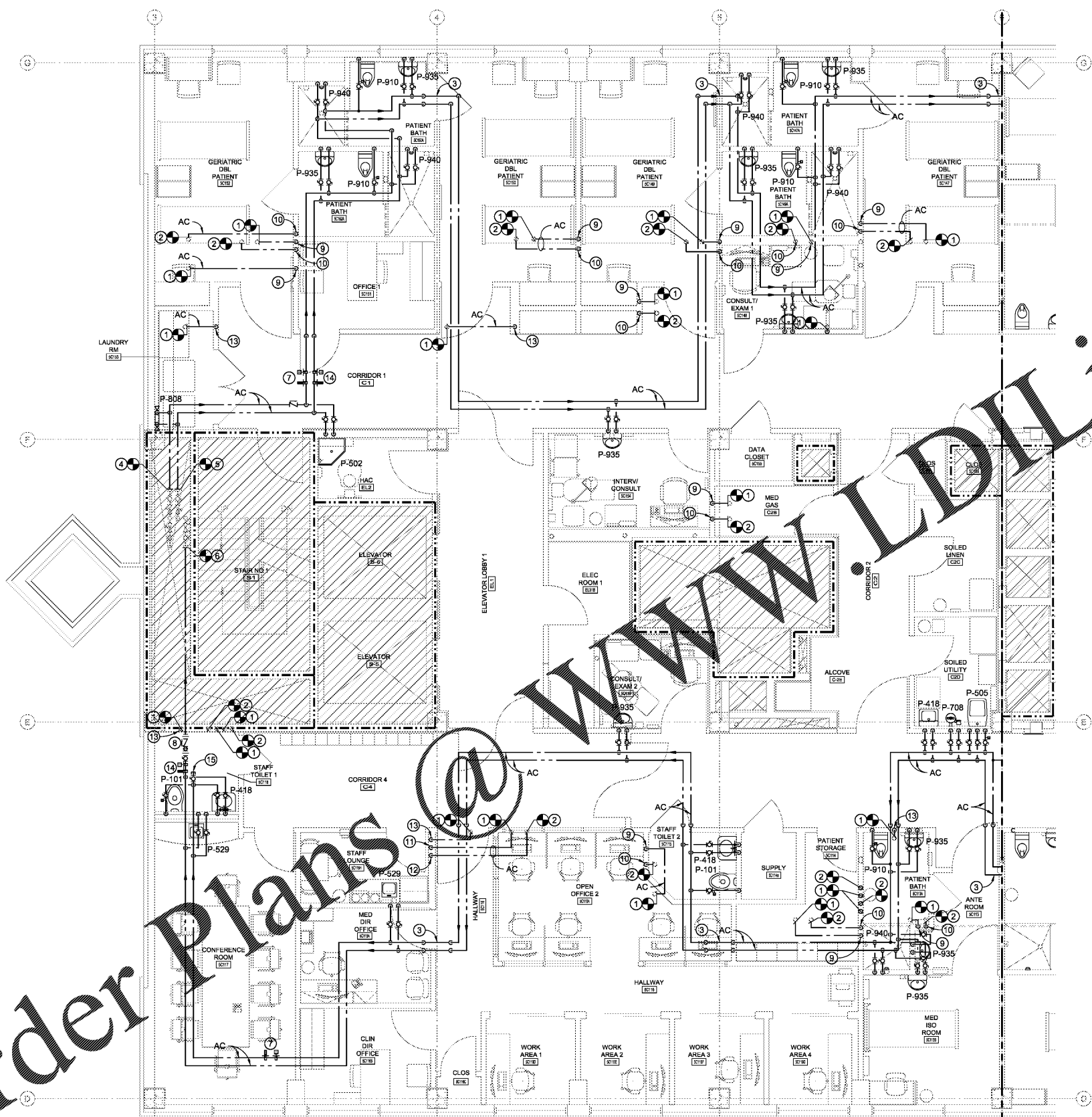


GENERAL NOTES

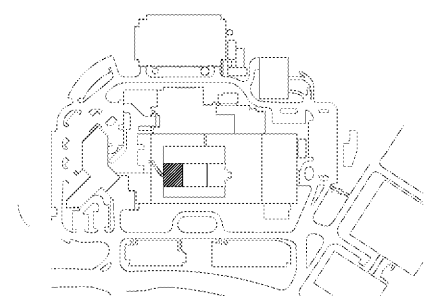
- A. ALL DOMESTIC WATER PIPING SHALL BE INSULATED, IN CEILING, INTERSTITIAL SPACES, AND IN WALLS. DOMESTIC COLD WATER INSULATION SHALL BE VAPOR RETARDER (VAPOR BARRIER).
- B. COORDINATE PIPE ROUTING WITH DUCT ROUTING, EQUIPMENT LOCATIONS, ELECTRICAL INSTALLATIONS, AND BUILDING STRUCTURAL MEMBERS. OFFSET PIPING WHERE REQUIRED TO AVOID CONFLICTS. AVOID PENETRATING ANY MAIN STRUCTURAL BEAM. NOTIFY COR AND ARCHITECT OF ANY CONFLICTS.
- C. CONTRACTOR SHALL REMOVE AND REPAIR PORTIONS OF FLOORS, CEILINGS AND/OR SLABS AFFECTED BY PLUMBING MODIFICATIONS. REPAIR SURFACES TO MATCH EXISTING UNLESS NOTED OTHERWISE ON ARCHITECTURAL DRAWINGS.
- D. SEE ARCHITECTURAL PLANS FOR WALL RATINGS.

KEY NOTES

- 1. CONNECT NEW DOMESTIC COLD WATER SUPPLY PIPING TO EXISTING DOMESTIC COLD WATER SUPPLY PIPING ABOVE 5TH FLOOR CEILING AT APPROXIMATE LOCATION INDICATED.
- 2. CONNECT NEW DOMESTIC HOT WATER SUPPLY PIPING TO EXISTING DOMESTIC HOT WATER SUPPLY PIPING ABOVE 5TH FLOOR CEILING AT APPROXIMATE LOCATION INDICATED.
- 3. DOMESTIC WATER PIPING OFFSET UNDER BEAM.
- 4. CONNECT NEW DOMESTIC COLD WATER SUPPLY PIPING TO EXISTING DOMESTIC COLD WATER SUPPLY PIPING IN PIPE CHASE AT APPROXIMATE LOCATION INDICATED.
- 5. CONNECT NEW DOMESTIC HOT WATER SUPPLY PIPING TO EXISTING DOMESTIC HOT WATER SUPPLY PIPING IN PIPE CHASE AT APPROXIMATE LOCATION INDICATED.
- 6. CONNECT NEW DOMESTIC HOT WATER RETURN PIPING TO EXISTING DOMESTIC HOT WATER RETURN PIPING IN PIPE CHASE AT APPROXIMATE LOCATION INDICATED.
- 7. PROVIDE AND INSTALL ANALOG THERMOMETER, TEMPERATURE SENSOR IN THERMOWELL AND A PETE'S PLUG ON THE DOMESTIC COLD WATER SUPPLY PIPING AT APPROXIMATE LOCATION INDICATED. SENSORS SHALL BE CONNECTED TO THE BUILDING CONTROLS SYSTEM, COORDINATE WITH THE CONTROLS CONTRACTOR.
- 8. PROVIDE AND INSTALL HOT WATER RETURN THERMOSTATIC BALANCING VALVE ASSEMBLY (CIRCUIT SETTER) AT APPROXIMATE LOCATION INDICATED. DOMESTIC HOT WATER CIRCULATION CIRCUITS SHALL BE TESTED, BALANCED, AND CERTIFIED BY A THIRD PARTY COMPANY WHO SPECIALIZES IN SUCH SERVICES. A TEST AND BALANCE REPORT SHALL BE PROVIDED INDICATING A MINIMUM HOT WATER TEMPERATURE OF THE CURRENT HOT WATER TEMPERATURE AT THE MOST REMOTE THERMOMETER.
- 9. 1" DCWS-DN.
- 10. 1" DHWS-DN.
- 11. 1-1/4" DCWS-DN.
- 12. 1-1/4" DHWS-DN.
- 13. 2" DCWS-DN.
- 14. PROVIDE AND INSTALL ANALOG THERMOMETER, TEMPERATURE SENSOR IN THERMOWELL AND A PETE'S PLUG ON THE DOMESTIC HOT WATER PIPING AT APPROXIMATE LOCATION INDICATED. SENSORS SHALL BE CONNECTED TO THE BUILDING CONTROLS SYSTEM, COORDINATE WITH THE CONTROLS CONTRACTOR.



FIFTH FLOOR DOMESTIC WATER DISTRIBUTION PLAN SOUTH
SCALE: 1/4" = 1'-0"



KEY PLAN SCALE: NONE

Order Plans @

Revisions:	Date:

CONSULTANT

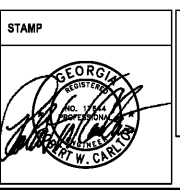
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIFTH FLOOR DOMESTIC WATER DISTRIBUTION PLAN SOUTH

Approved: Project Director

Phase
FINAL SUBMITTAL

FULLY SPRINKLERED

Project Title
RENOVATE GERIATRIC-MED-PSYCH INPATIENT 5TH FLOOR

Location
Atlanta VA Medical Center - Atlanta, Ga.

Issue Date
06-07-2019

Checked
GTK

Drawn
DLB

Project Number
508-17-101

Building Number
Bldg C: Main Tower

Drawing Number
PP104