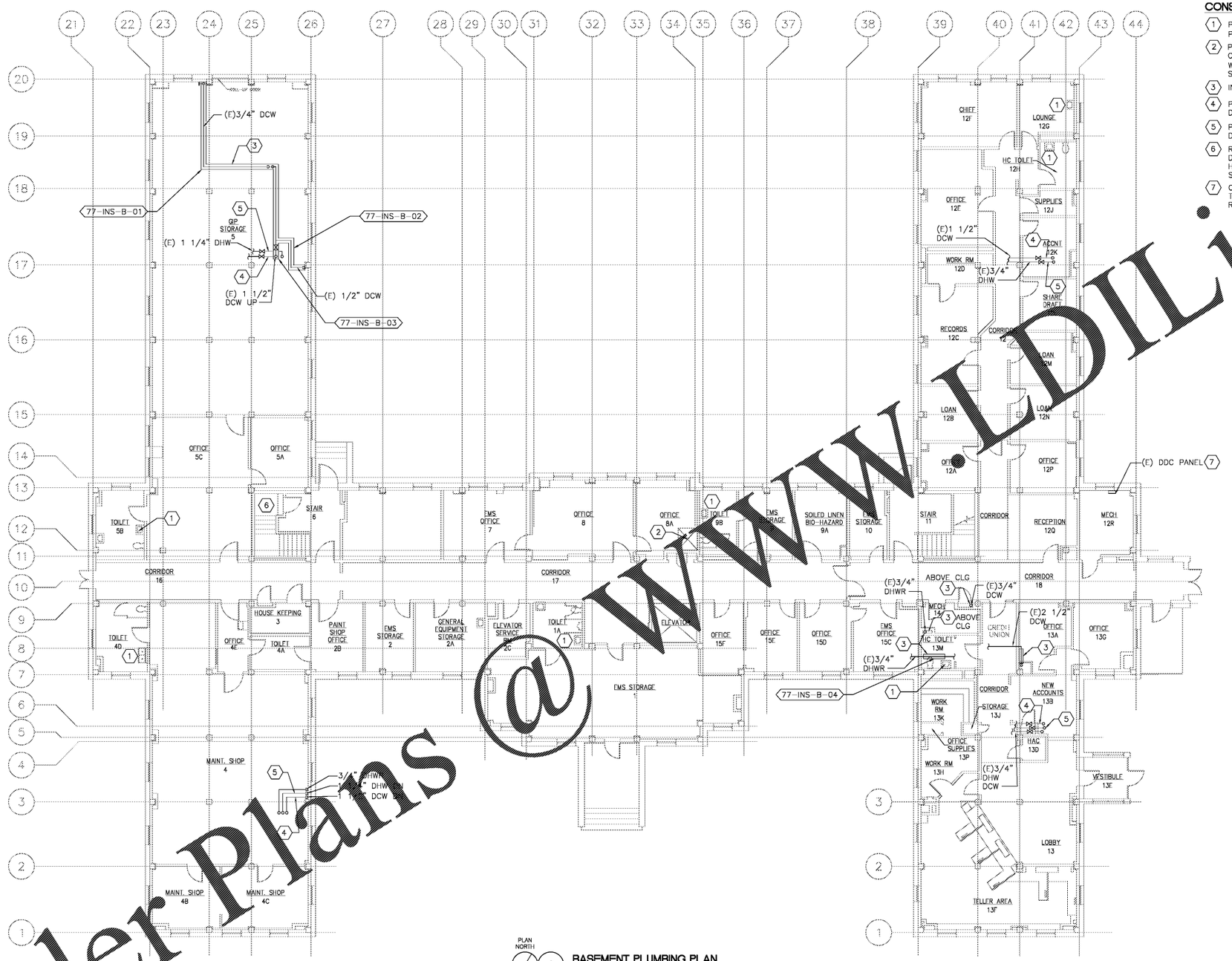

PLAN NORTH

1 **BASEMENT PLUMBING PLAN**
SCALE: 1/8" = 1'-0"

CONSTRUCTION NOTES:

1. PROVIDE THERMOSTATIC MIXING VALVE BELOW SINK/LAVATORY PER DETAIL 'C' ON DRAWING PL-501.
2. PROVIDE ASSE 1069 THERMOSTATIC MIXING AND LOCATE ABOVE CEILING. CONNECT TO EXISTING DOMESTIC HOT AND COLD WATER LINES PER DETAIL 'E' ON DRAWING PL-501. PROVIDE SHUT-OFF VALVES AND SET AT 110 DEGREES FAHRENHEIT.
3. INSULATE PIPING WITH FIBERGLASS INSULATION.
4. PROVIDE TEMPERATURE TRANSMITTER IN DCW AND CONNECT TO DDC PANEL LOCATED IN SUB-BASEMENT MECH RM.
5. PROVIDE TEMPERATURE TRANSMITTER IN DHW AND CONNECT TO DDC PANEL LOCATED IN SUB-BASEMENT MECH RM.
6. REMOVE AND REINSTALL HANDRAILS AS REQUIRED TO INSTALL DOMESTIC WATER HEATERS. DISASSEMBLE DOMESTIC WATER HEATERS AS REQUIRED TO ALLOW INSTALLATION IN SUB-BASEMENT MECHANICAL ROOM.
7. CONNECT NEW DDC PANEL IN SUB-BASEMENT MECHANICAL ROOM TO EXISTING BAS NETWORK VIA EXISTING SIEMENS APOGEE BAS. REFER TO DWG PL-401 FOR NEW DDC PANEL.

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Revisions	Date
-	-

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Approved: Energy Engineer	Approved: Safety Manager	Approved: Service Chief
CONSTRUCTION DOCUMENTS	Approved: Infection Control Officer	Approved: Chief of Staff
	Approved: GEMS Coordinator	Approved: Associate Director

Drawing Title: PL-77-102 BLDG 77 BASEMENT PLUMBING PLAN NEW WORK	Project Title: RENOVATE FOR WATER QUALITY		Date: 04/ 28 / 2017
Approved: Chief of Facility Management Svc.	Building Number: 77	Checked: MJG	Drawn: JFC
Approved: Medical Center Director	Location: VA MEDICAL CENTER, SALEM, VA 24153		Project No.: 658-15-101
			DRAWING SET: 2592 Dwg. 88 Of 155

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