

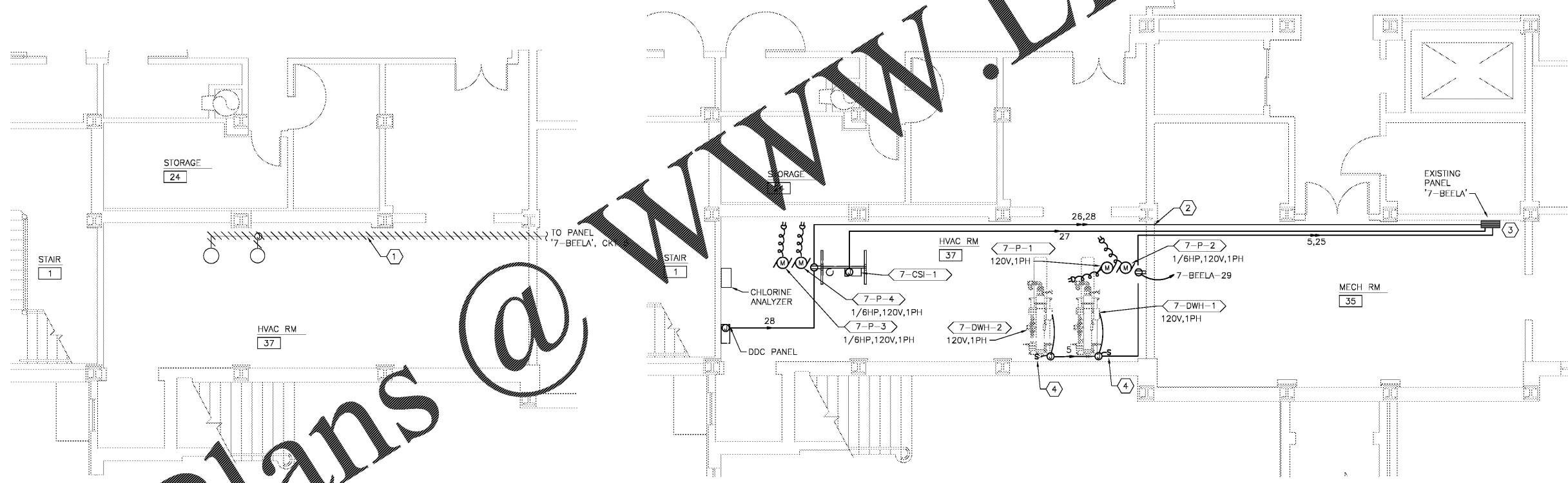
nine inches = one foot
 one and one half inches = one foot
 one inch = one foot
 three quarters inch = one foot
 one half inch = one foot
 three eighths inch = one foot
 one eighth inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot

GENERAL NOTES:

1. LIGHT LINE WEIGHT INDICATES EXISTING TO REMAIN AND HEAVY LINE WEIGHT INDICATES DEMOLITION OR NEW WORK AS APPLICABLE.

NOTES:

- 1 REMOVE CONDUIT AND WIRING FEEDING EXISTING HOT WATER CONTROL CIRCUIT BACK TO PANEL '7-BEELA' CIRCUIT 5.
- 2 PROVIDE FIRE STOP AROUND EACH CONDUIT THAT PENETRATES WALL OF THE MECHANICAL ROOMS.
- 3 PROVIDE 6 NEW CIRCUITS FROM EXISTING PANEL '7-BEELA'. NEW CIRCUITS WILL FEED ALL NEW MECHANICAL EQUIPMENT. PROVIDE EXISTING 1 POLE 20AMP CIRCUIT BREAKER ON POLE 5 TO FEED ONE WATER HEATER. PROVIDE 5 NEW CIRCUIT BREAKERS (1-POLE,20AMP) ON POLES 27, 28, AND PROVIDE 2#12, 1#12EGC IN A 3/4" EMT TO EACH NEW CIRCUIT. EXISTING PANEL '7-BEELA' IS BY SIEMENS TYPE S1 AND UTILIZES TYPE BLH CIRCUIT BREAKERS. UPDATE PANEL DIRECTORY ACCORDINGLY.
- 4 PROVIDE A SINGLE POLE SWITCH TO DISCONNECT DOMESTIC WATER HEATER CONTROL PANEL MOUNT ON WALL 4'-0" AFF.



ENLARGED BASEMENT DEMOLITION PLAN - BUILDING 7 - ELECTRICAL
SCALE: 1/4" = 1'-0"

ENLARGED BASEMENT NEW WORK PLAN - BUILDING 7 - ELECTRICAL
SCALE: 1/4" = 1'-0"

IF THIS DRAWING IS A REDUCTION, GRAPHIC SCALE MUST BE USED.

1/4" = 1'-0"

Order Plans @

Revisions Date	 Atriax, pllc 102 3rd Avenue, NE PO Box 1829, Hickory, NC 28603 Phone: 828.315.9982 Fax: 828.315.9984 www.atriagroup.com	 WileyWilson 127 Nelonwide Drive Lynchburg, VA 24502 Phone: 434.947.1901 www.wileywilson.com		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 EP-103 BUILDING 7 ELECTRICAL FLOOR PLANS Approved: Chief of Facility Management Svc. Approved: Medical Center Director	Project Title RENOVATE FOR WATER QUALITY Building Number 7 Location VA MEDICAL CENTER, SALEM, VA 24153	Date 04/28/2017 Project No. 658-15-101 DRAWING SET 2592 Dwg. 146 Of 155	Veterans Affairs
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