

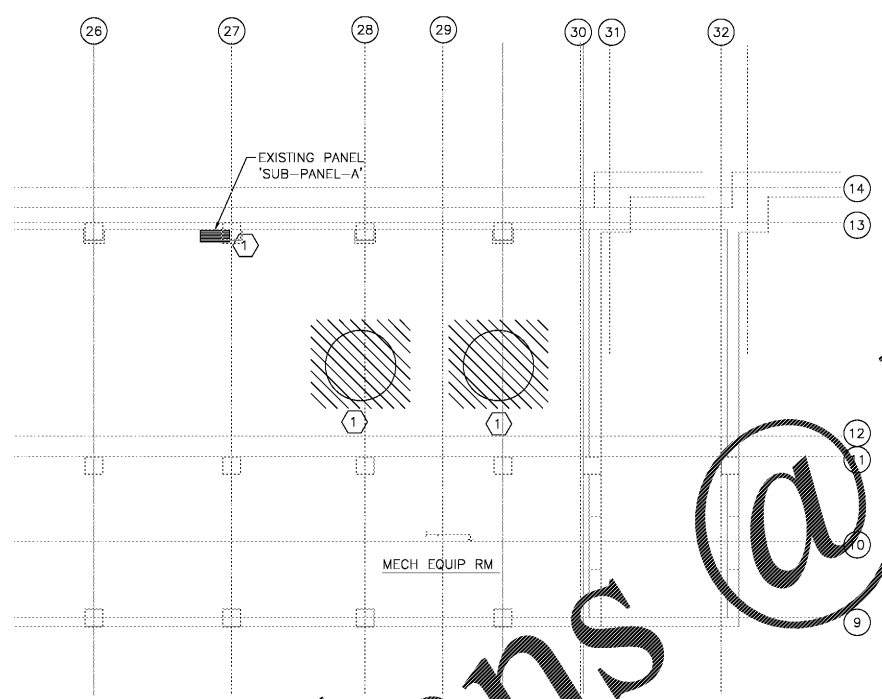
nine inches = one foot  
 one and one half inches = one foot  
 one inch = one foot  
 three quarters inch = one foot  
 one half inch = one foot  
 three eighths inch = one foot  
 one eighth inch = one foot  
 one quarter inch = one foot  
 one eighth inch = one foot

**GENERAL NOTES:**

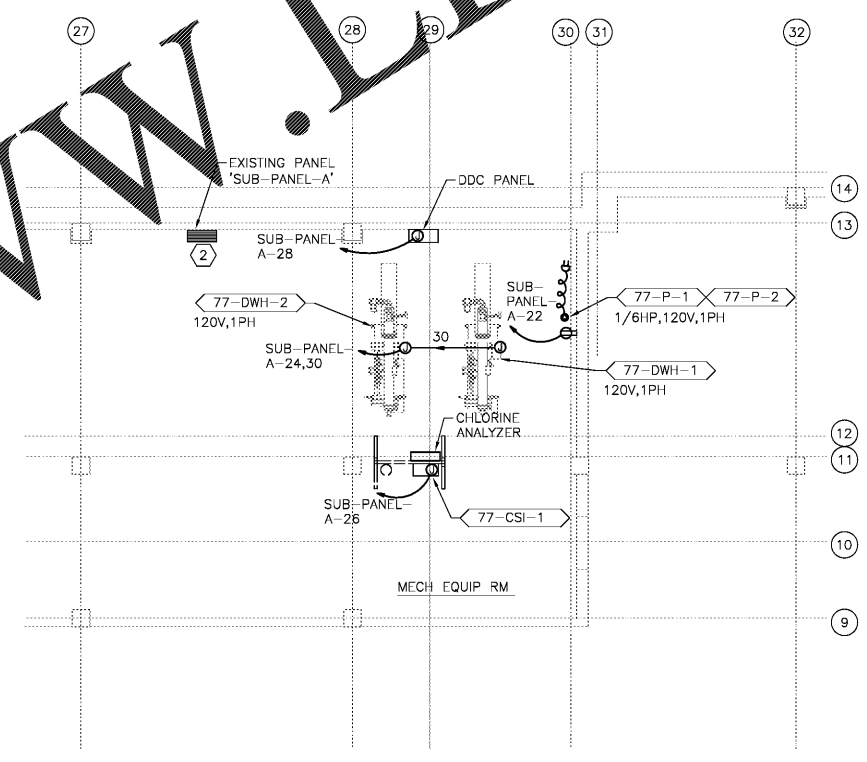
1. LIGHT LINE WEIGHT INDICATES EXISTING TO REMAIN AND HEAVY LINE WEIGHT INDICATES DEMOLITION OR NEW WORK AS APPLICABLE.

**NOTES:**

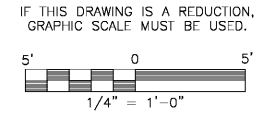
- 1 REMOVE CONDUIT AND WIRING TO EXISTING HOT WATER HEATERS. HOT WATER HEATERS ARE FEED FROM PANEL 'SUB-PANEL-A' LOCATED ON THE SUB-BASEMENT FLOOR. REMOVE CONDUIT BACK TO PANEL AND LABEL BREAKER AS SPARE.
- 2 PROVIDE 5 NEW CIRCUITS FROM EXISTING PANEL 'SUB-PANEL-A'. NEW CIRCUITS WILL FEED ALL NEW MECHANICAL EQUIPMENT. PROVIDE 5 NEW CIRCUIT BREAKERS (1 1/2" 20A) ON POSSES 22,24,26,28 AND 30. PROVIDE 2/12", 1/12EGC AND 3/4" RMT TO EACH NEW CIRCUIT. EXISTING PANEL 'SUB-PANEL-A' IS SQUARE D TYPE NQ AND UTILIZES TYPE QOB CIRCUIT BREAKERS. UPDATE PANEL DIRECTORY ACCORDINGLY.



ENLARGED SUB-BASEMENT DEMOLITION PLAN - BUILDING 77 - ELECTRICAL  
SCALE: 1/4" = 1'-0"



ENLARGED SUB-BASEMENT NEW WORK PLAN - BUILDING 77 - ELECTRICAL  
SCALE: 1/4" = 1'-0"



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Revisions Date	<b>Atriax</b> Atriax, pllc 102 3rd Avenue, NE PO Box 1829, Hickory, NC 28603 Phone: 828.315.9982 Fax: 828.315.9984 www.atriaxgroup.com	<b>Wiley Wilson</b> 127 Nelsonwide Drive Lynchburg, VA 24502 Phone: 434.947.1901 www.wileywilson.com	 STEPHEN A. BOWMAN STATE NO. 28573 4/28/2017 PROFESSIONAL ENGINEER	Approved: Energy Engineer	Approved: Safety Manager	Approved: Service Chief	Drawing Title EP-106 BUILDING 77 ELECTRICAL FLOOR PLANS	Project Title RENOVATE FOR WATER QUALITY	Date 04/28/2017	Veterans Affairs
				CONSTRUCTION DOCUMENTS					Approved: Infection Control Officer	
				Approved: GEMS Coordinator	Approved: Associate Director	Approved: Medical Center Director	Location VA MEDICAL CENTER, SALEM, VA 24153	2592	DRAWING SET	
								149 OF 155		