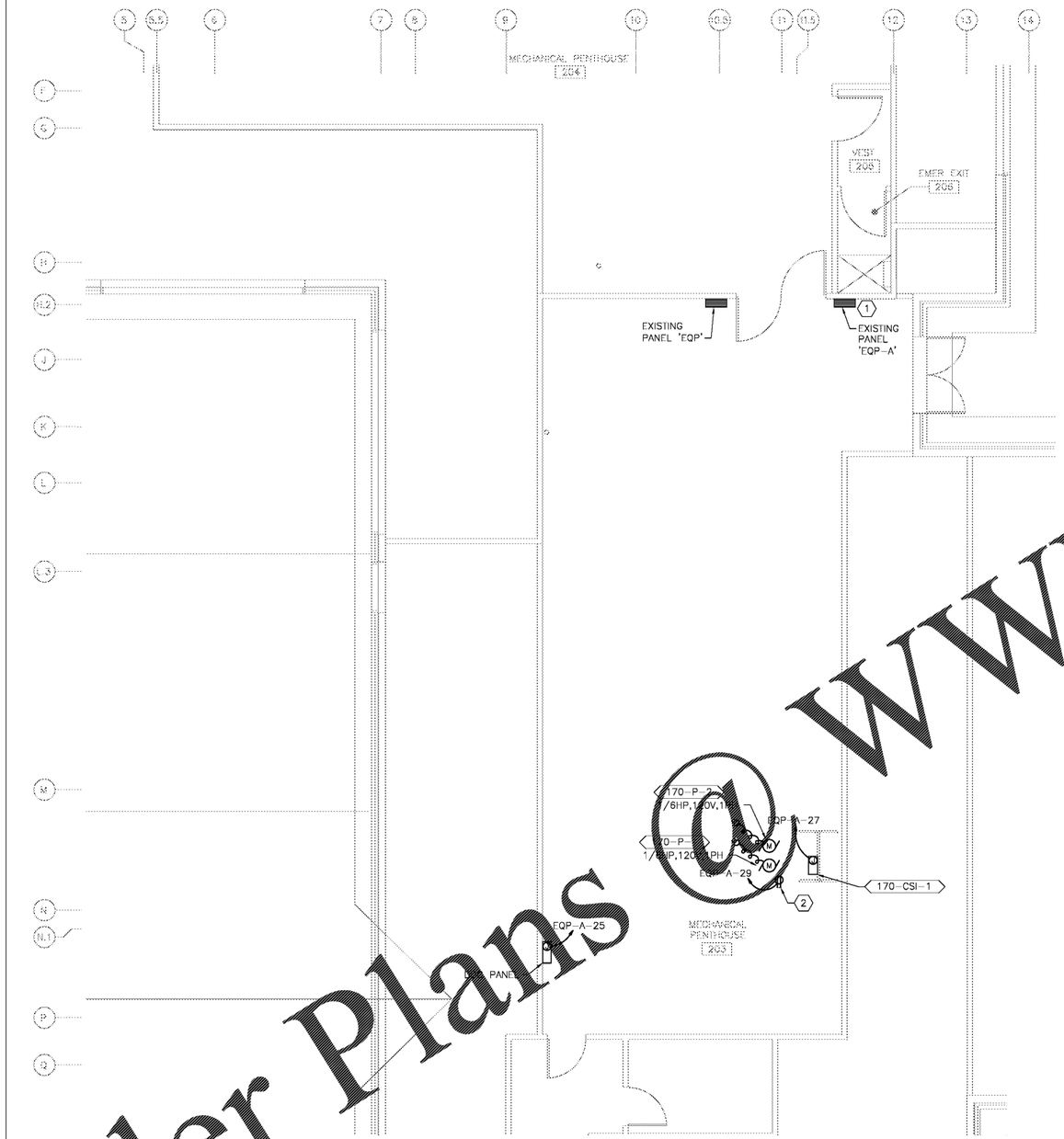

ENLARGED FIRST NEW WORK PLAN - BUILDING 170 - ELECTRICAL

SCALE: 1/4" = 1'-0"

GENERAL NOTES:

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

NOTES:

(1) PROVIDE 3 NEW CIRCUITS FROM EXISTING PANEL 'EQP-A'. NEW CIRCUITS WILL FEED ALL NEW MECHANICAL EQUIPMENT. USE 3 EXISTING SPARE CIRCUIT BREAKERS (1-POLE,20A,120V) ON POLES 25, 27 AND 29. PROVIDE 2#12, 1#12EGC IN 3/4" EMT TO EACH NEW CIRCUIT. EXISTING PANEL 'EQP-A' IS BY GE TYPE AQF. UPDATE PANEL DIRECTORY ACCORDINGLY.

(2) MOUNT TO CEILING JOIST CLOSE TO TAPS.

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

5' 0 5'

1/4" = 1'-0"

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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: EP-109 BUILDING 170 ELECTRICAL FLOOR PLANS	Project Title: RENOVATE FOR WATER QUALITY		Date: 04/28/2017
			Project No.: 658-15-101
Approved: Chief of Facility Management Svc.	Building Number: 170	Checked: SAB / Drawn: JWG	DRAWING SET: 2592
Approved: Medical Center Director	Location: VA MEDICAL CENTER, SALEM, VA 24153		Dwg. 152 Of 155

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