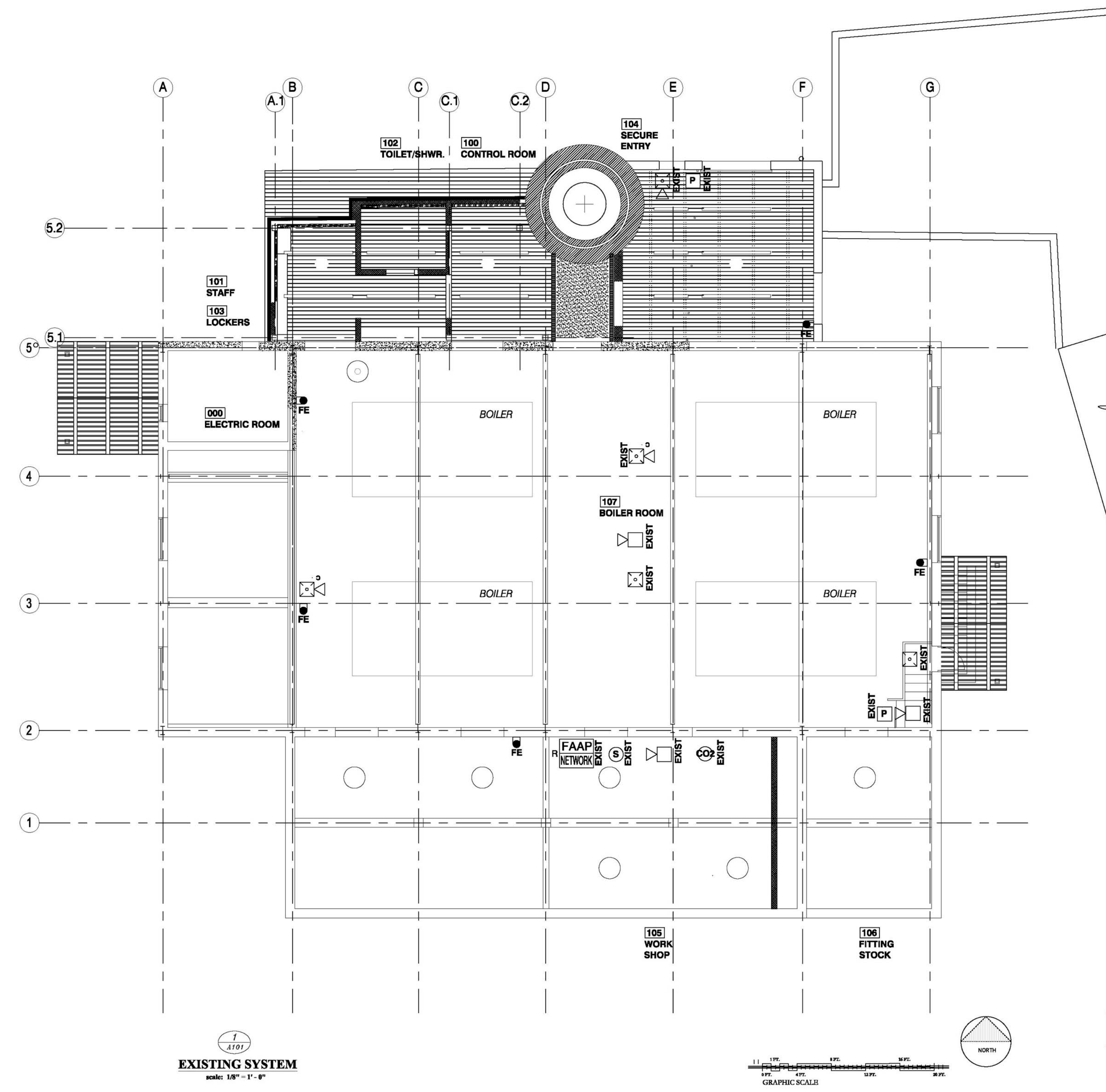
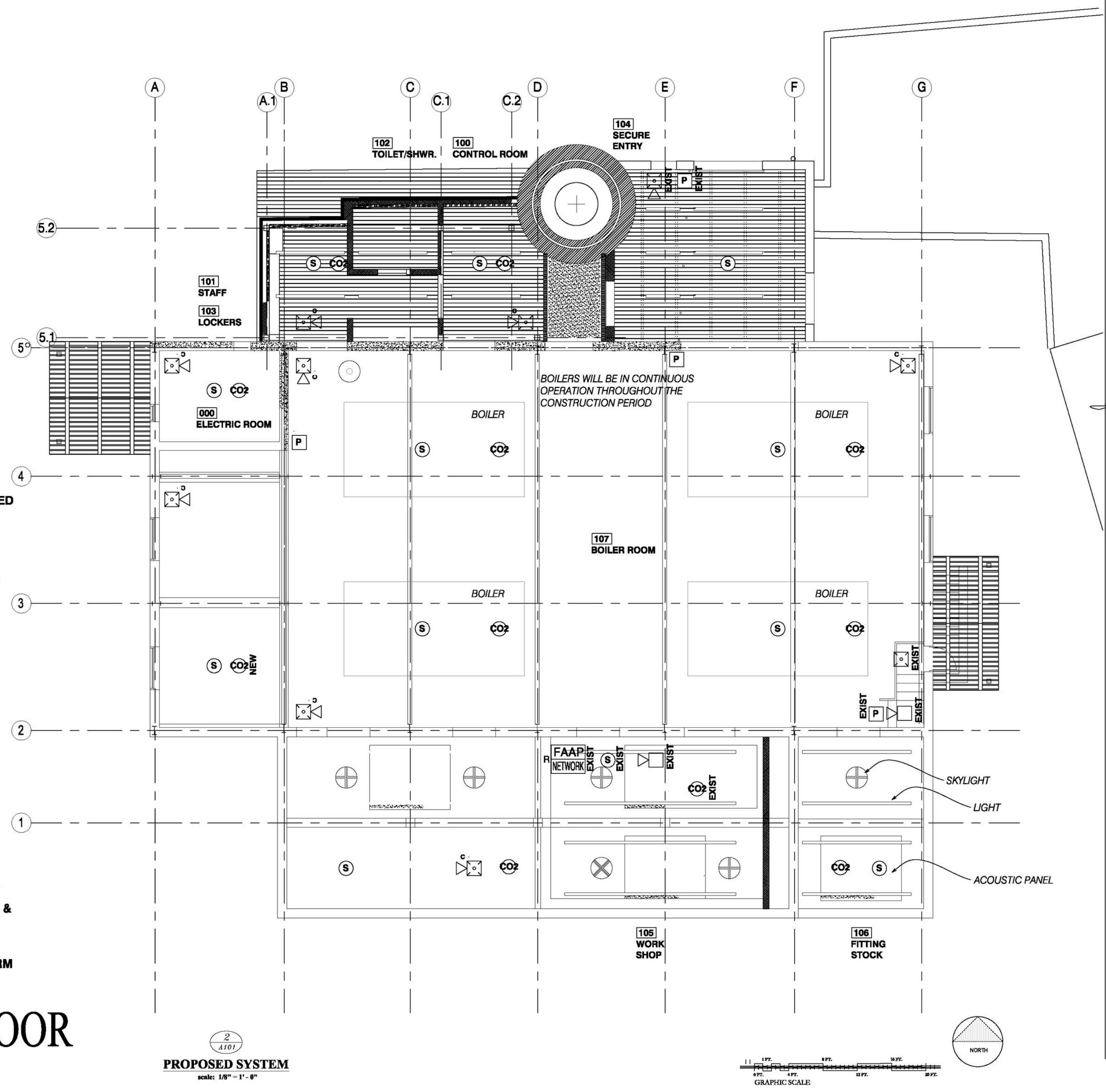


three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot



- KEY**
- EXISTING DEVICES**
- EXISTING ADDRESSABLE SMOKE DETECTOR CONNECTED TO FIRE ALARM SYSTEM.
 - EXISTING ADDRESSABLE CARBON DIOXIDE DETECTOR CONNECTED TO FIRE ALARM SYSTEM.
 - EXISTING MANUAL PULL STATION CONNECTED TO FIRE ALARM SYSTEM.
 - EXISTING COMBINATION SYNCHRONIZED SPEAKER/STROBE UNIT CONNECTED TO FIRE ALARM SYSTEM.
 - EXISTING SPEAKER UNIT CONNECTED TO FIRE ALARM SYSTEM.
 - EXISTING STROBE UNIT CONNECTED TO FIRE ALARM SYSTEM.
 - EXISTING FIRE ALARM SYSTEM PANEL.
- NEW DEVICES**
- PROVIDE NEW ADDRESSABLE SMOKE DETECTORS & CONNECT TO NEW FIRE ALARM SYSTEM.
 - PROVIDE NEW ADDRESSABLE CARBON DIOXIDE DETECTORS & CONNECT TO NEW FIRE ALARM SYSTEM.
 - PROVIDE NEW MANUAL PULL STATION (ADDRESSABLE) & CONNECT TO NEW FIRE ALARM SYSTEM.
 - PROVIDE NEW COMBINATION SYNCHRONIZED SPEAKER/STROBE UNIT (15 / 75 CDL) TO NEW FIRE ALARM SYSTEM.

BUILDING 14 GROUND FLOOR NON SPRINKLERED INDUSTRIAL OCCUPANCY

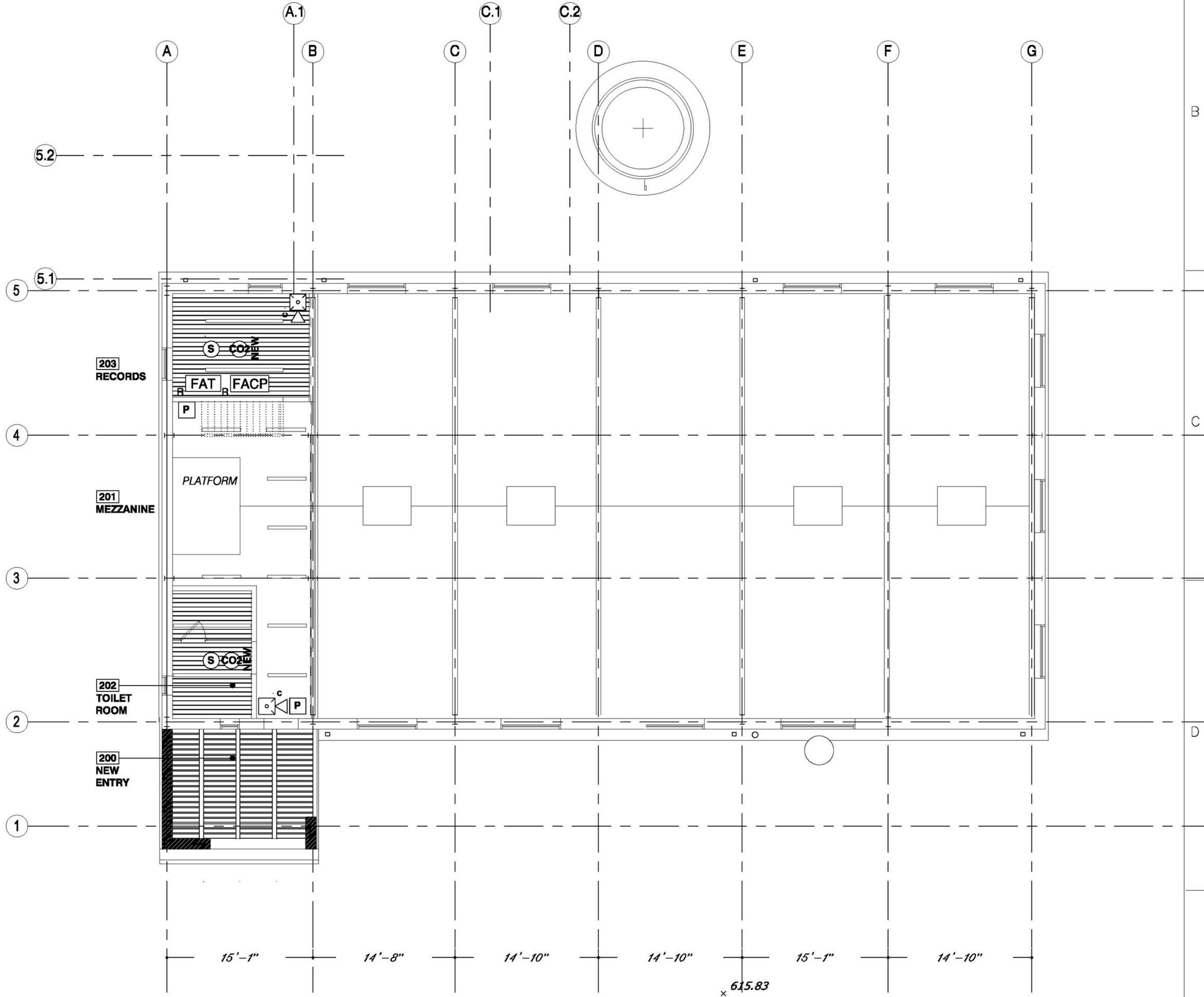
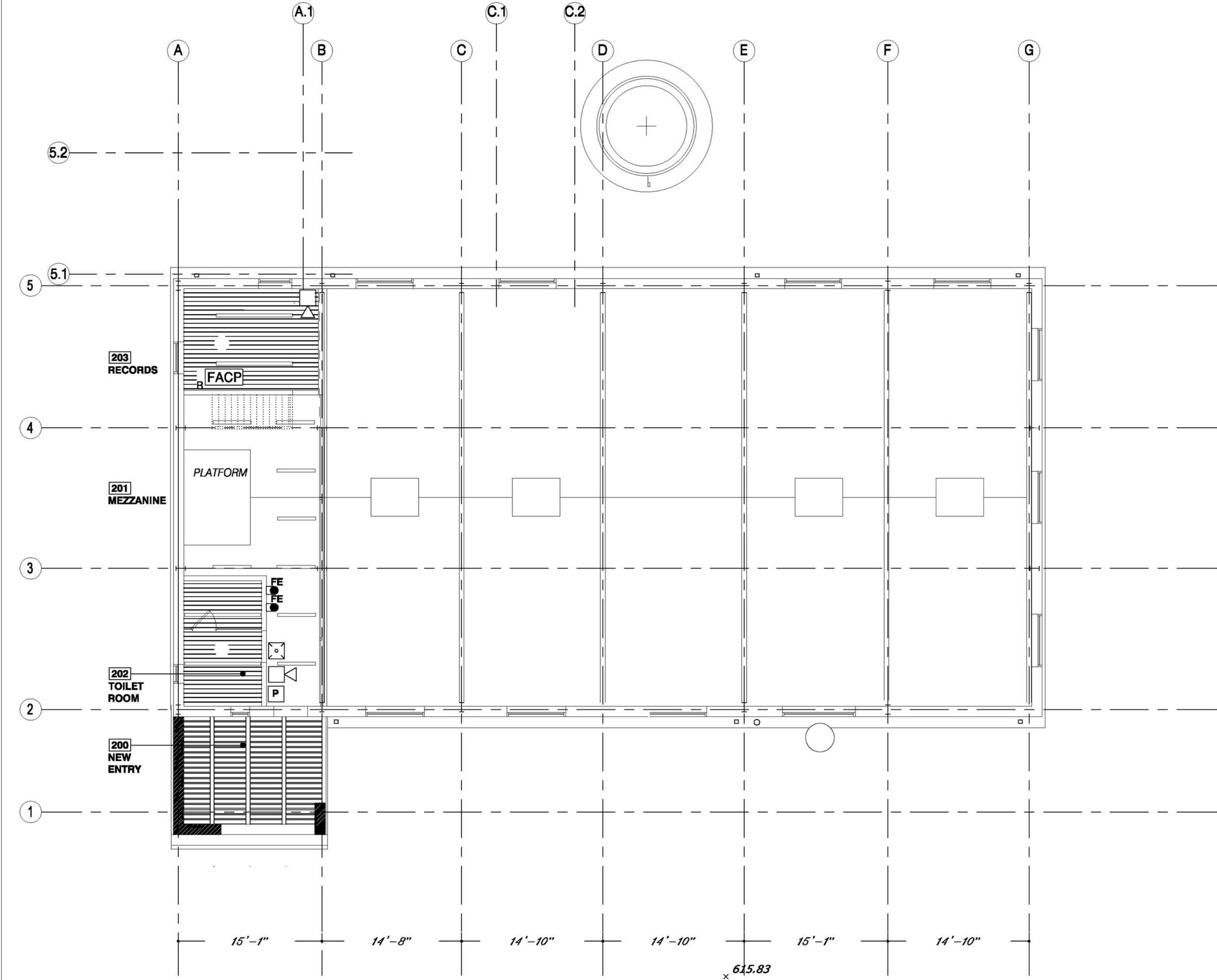




FINAL CONSTRUCTION

		CONSULTANTS:					PROJECT MANAGER:		Project Number 13901		Scale As Indicated		Drawing Title BOILER HOUSE GROUND FIRE ALARM SYSTEM		Project Title RENOVATE BUILDING 14 BOILER PLANT		VA Project Number 542-10-104		Office of Facilities Management	
		Architect: WILLIAM COOK ARCHITECTURE & PLANNING 1251 ROMANVILLE RD. COATESVILLE, PA 19380 Tel: (610) 383-6980		Structural Engineer: WZG, Inc. 180 WEST RIDGE PIKE LIMESICK, PA 19408 Tel: (214) 329-6559		ME/PP Engineer: MILLER-REMICK, LLC 1010 KINGS HIGHWAY, S CHERRY HILL, NJ 08034 Tel: (856) 428-4000		Cost Estimator: BRAY MOONEY CONSULTING 410 E. 21 STREET CHESTER, PA 19318 Tel: (610) 872-3716		Certified Industrial Hygienist MABBETT & ASSOCIATES, INC. 6 ALFRED CIRCLE BEDFORD, MA 01730 Tel: (800) 877-8560		<div>410 E. 21 STREET CHESTER, PA 19318 Tel: (610) 872-3716</div> <div></div>								

BUILDING 14 LOFT FLOOR
NON SPRINKLERED
INDUSTRIAL OCCUPANCY

- KEY**
- EXISTING DEVICES**
- EXISTING ADDRESSABLE SMOKE DETECTOR CONNECTED TO FIRE ALARM SYSTEM.
 - EXISTING ADDRESSABLE CARBON DIOXIDE DETECTOR CONNECTED TO FIRE ALARM SYSTEM.
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 - EXISTING COMBINATION SYNCHRONIZED SPEAKER/STROBE UNIT CONNECTED TO FIRE ALARM SYSTEM.
 - EXISTING SPEAKER UNIT CONNECTED TO FIRE ALARM SYSTEM
 - EXISTING STROBE UNIT CONNECTED TO FIRE ALARM SYSTEM
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 - PROVIDE NEW COMBINATION SYNCHRONIZED SPEAKER/STROBE UNIT (15 / 75 CDL) TO NEW FIRE ALARM SYSTEM.



CONSULTANTS:					PROJECT MANAGER:		Project Number	Scale	Drawing Title		Project Title	VA Project Number	Office of Facilities Management									
Architect:					BRAYMOONEY CONSULTING		13901	As Indicated			RENOVATE BUILDING 14 BOILER PLANT				542-10-104							
Structural Engineer:							Building Number															
MEPP Engineer:							14															
WILLIAM COOK ARCHITECTURE & PLANNING									Approved: Project Director		Location 1400 Black Horse Hill, Coatesville, PA		Drawing Number FE102									
1261 ROMANSVILLE RD. COATESVILLE, PA 19320 Tel (610) 363-4900					180 WEST RIDGE PIKE LIMERICK, PA 19369 Tel (215) 363-6559		1010 KINGS HIGHWAY, S CHERRY HILL, NJ 08034 Tel (215) 523-3716		410 E. 21 STREET CRESTER, PA 19013 Tel (610) 872-3716		5 ALFRED CIRCLE BEDFORD, MA 01730 Tel (800) 877-6560		Date APRIL 22, 2017		Checked WmC.		Drawn draft		Dwg. 00 of 00			
Revisions					Date																	

FINAL CONSTRUCTION