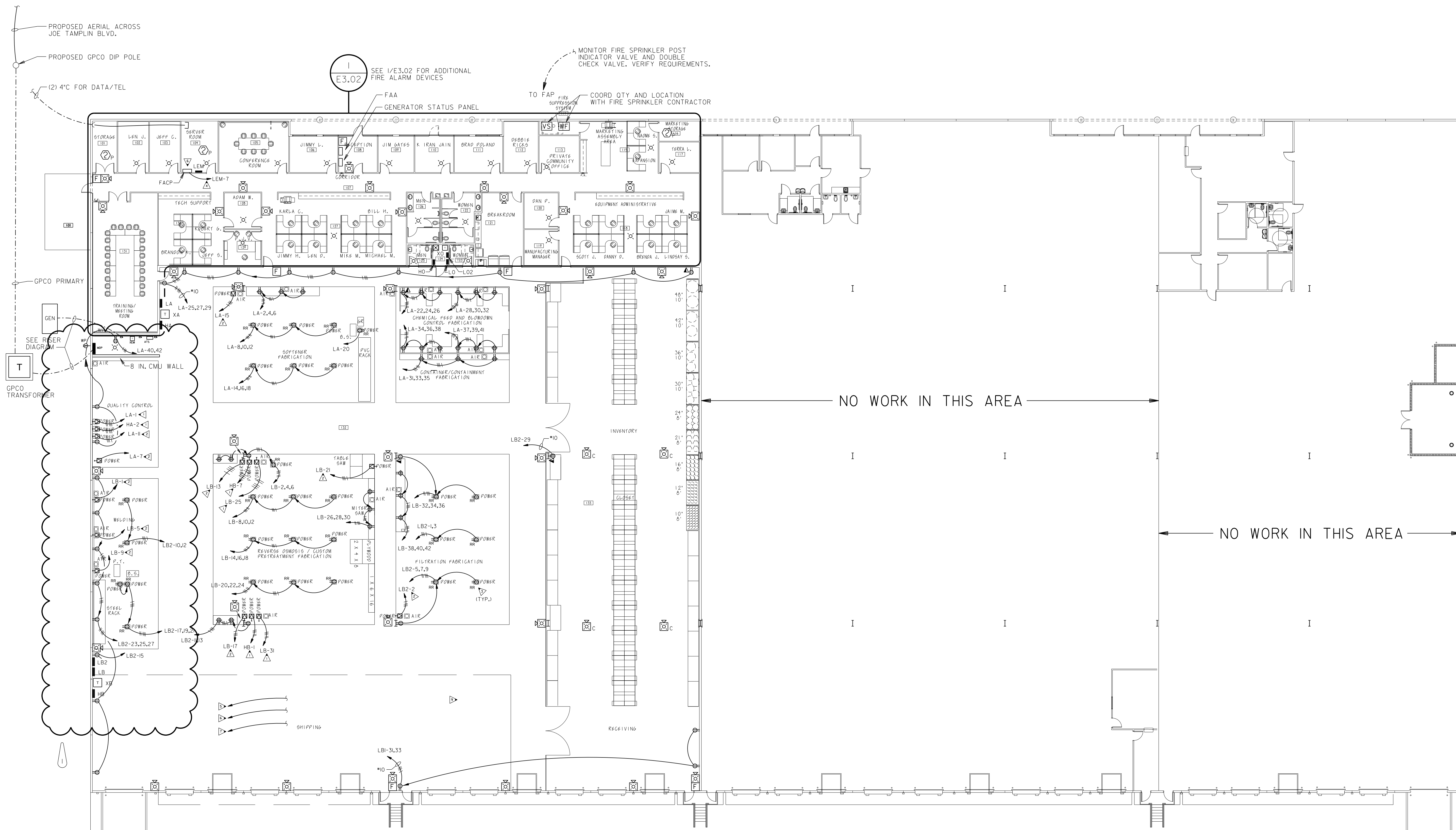




GENERAL NOTES - LOCATION OF UTILITY COMPANY PAD MOUNTED TRANSFORMER:

1. TRANSFORMER PAD LOCATIONS SHALL BE A MINIMUM OF 10 FT.-0 IN. FROM ANY BUILDING OVERHANGS, CANOPIES, EXTERIOR WALLS, BALCONY, EXTERIOR STAIRS AND OR WALKWAYS CONNECTED TO THE BUILDING.
2. TRANSFORMER PAD EDGE SHALL BE NO LESS THAN 14 FT.-0 IN. FROM ANY DOOR WAY.
3. TRANSFORMER PAD EDGE SHALL BE NO LESS THAN 10 FT.-0 IN. FROM ANY WINDOWS OR OTHER OPENINGS.
4. IF THE BUILDING HAS ON OVERHANG THE 10 FT.-0 IN. CLEARANCE SHALL BE MEASURED FROM A POINT BELOW THE EDGE OF THE OVERHANG ONLY IF THE BUILDING IS 3 STORIES OR LESS. IF THE BUILDING IS 4 STORIES OR MORE 10 FT.-0 IN. SHALL BE MEASURED FROM THE OUTSIDE BUILDING WALL.
5. FIRE ESCAPES, OUTSIDE STAIRS, AND COVERED WALKWAYS ATTACHED TO OR BETWEEN BUILDINGS, SHALL BE CONSIDERED PART OF THE BUILDING.

NOTE: THIS INFORMATION HAS BEEN OBTAINED FROM THE NFPA SECTION 450-27 AND THE OFFICE OF INSURANCE AND SAFETY FIRE COMMISSIONER CHAPTER 120-3-3.

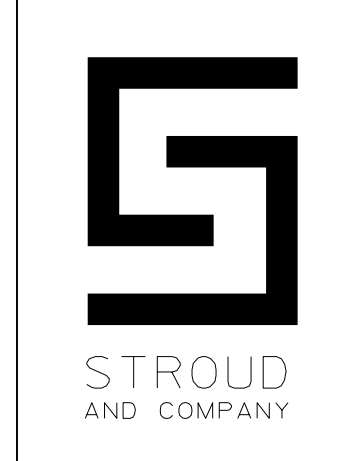
FLOOR PLAN - POWER & SYSTEMS

SCALE: 1/16" = 1'-0"

NOTE: ALL 120V/20A RECEPTACLES IN PRODUCTION AREA SHALL BE GFCI TYPE.

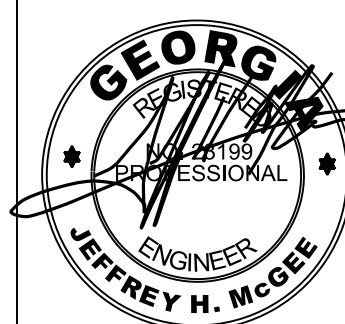
KEYED NOTES:

1. 5"10, 3/4 IN.C.
2. 4"10, 3/4 IN.C.
3. RECEPTACLES WITH 'RR' REPRESENT RETRACTABLE COORD REELS MOUNTED AT STRUCTURE. COORDINATE EXACT TYPE WITH OWNER.
4. IDENTIFY BREAKER SERVING FACP PER 2014 NEC.
5. SPLIT/REROUTE EXISTING (2)FAN CIRCUITS TO NEW PANELS.
6. SPLIT/REROUTE EXISTING (3)HEATER TO NEW PANELS.
7. SPLIT/REROUTE EXISTING RECEPTACLE CIRCUITS TO NEW PANELS.
8. PROVIDE CARBON MONOXIDE DETECTORS IN SPACES ADJACENT GAS SERVICE. COORDINATE QTY AND LOCATIONS.
9. NOTE: POWER FOR TRASH COMPACTOR, (3)FORKLIFT CHARGERS AND NEW EXHAUST FANS IN WHSE NOT SHOWN. COORD LOCATIONS AND POWER REQUIREMENTS. PROVIDE POWER AND STARTER/DISCONNECTS AS REQUIRED.



NEW FACILITY BUILDOUT FOR
CHEM-AQUA
ENGINEERED EQUIPMENT SOLUTIONS
580 JOE TAMPLIN INDUSTRIAL BLVD.
MACON, GEORGIA

DRAWN BY: JHM
CHECKED BY: JHM
DATE: 6-5-2015



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REVISIONS	
1	7-13-15 CMU WALL

DRAWING NO.

E3.01