

WAREHOUSE
AREA #2

ELECTRICAL PLAN FLAG NOTES, SHEET E-2.0 & E-2.1:

- ① COORDINATE LOCATION OF MECHANICAL AND PLUMBING EQUIPMENT WITH MECHANICAL AND PLUMBING PLANS AND CONTRACTOR. SEE MECHANICAL EQUIPMENT SCHEDULE, SHEET E-2.0.
- ② PROPOSED LOCATIONS OF PANELS 'A' AND 'WH'. VERIFY LOCATIONS WITH OWNER. SEE PANEL SCHEDULE AND ELECTRICAL RISER DIAGRAM, SHEET E-4.0.
- ③ EXISTING/NEW UTILITY SERVICE #1. SEE ELECTRICAL RISER DIAGRAM, SHEET E-4.0. VERIFY WITH UTILITY TO RESTORE SERVICE TO SITE AND IF EXISTING TRANSFORMER, METER, AND SERVICE CONDUITS/CONDUCTORS CAN BE REUSED.
- ④ CONTRACTOR MAY REUSE EXISTING RECEPTACLES AND CIRCUITS PORTIONS EXISTING, CONNECTED, AND IN GOOD CONDITION.
- ⑤ VERIFY LOCATIONS AND CIRCUIT REQUIREMENT OF EXISTING WATER HEATERS. COORDINATE WITH PLUMBING CONTRACTOR FOR EITHER EXISTING TO BE REUSED OR NEW ELECTRIC TANK HEATERS. PROVIDE CIRCUITS TO PANEL 'A' OR 'WH' IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

ISSUE / REVISIONS
0 (2-28-22) ISSUE FOR PERMIT AND CONSTRUCTION



RENOVATIONS TO
WATSON STREET WAREHOUSE
6667 WATSON STREET
UNION CITY, GA

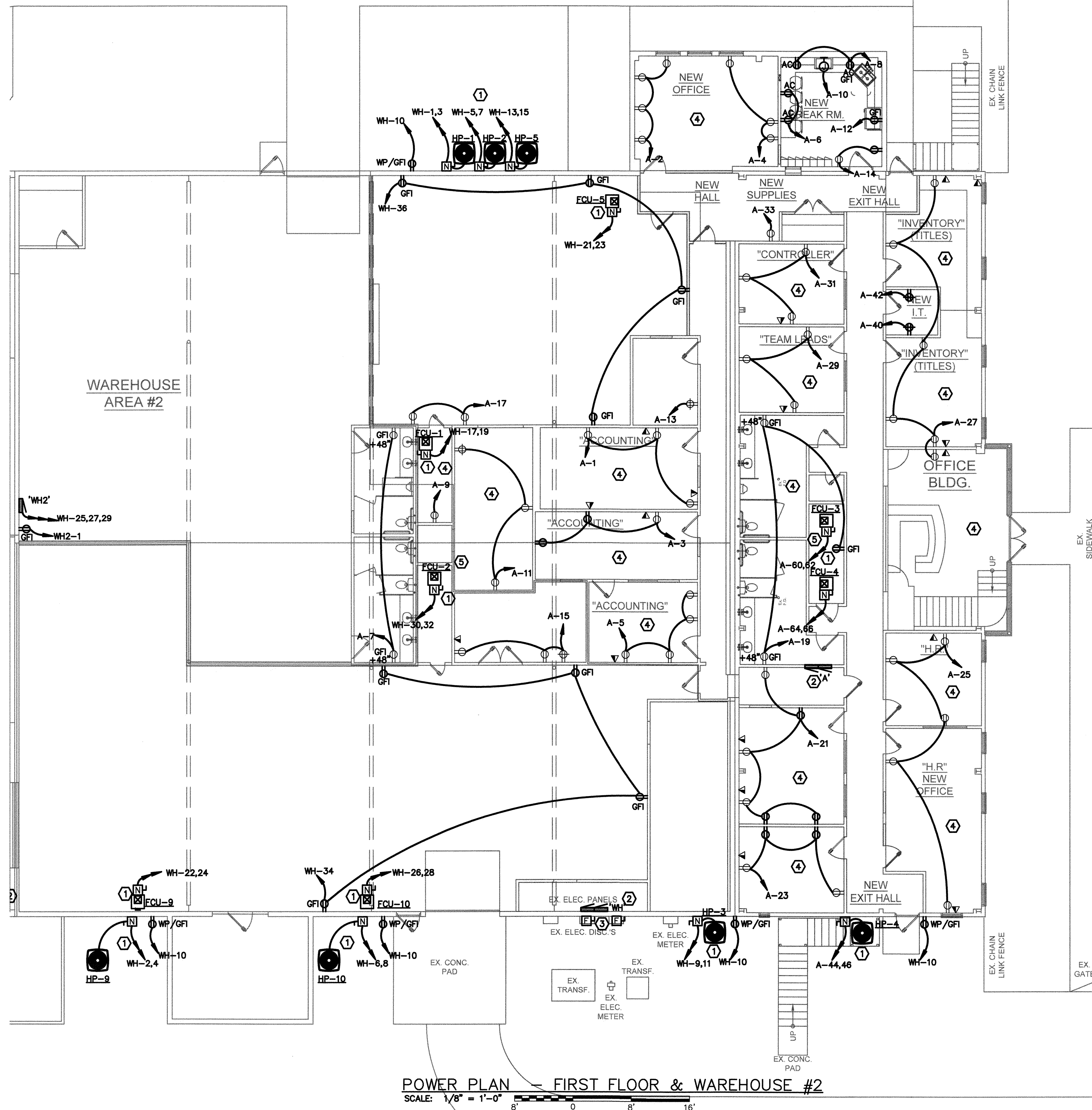
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DRAWN BY	DAM
CHECKED BY	JAN
DATE	28 Feb. 2022

DRAWING TITLE ELECTRICAL POWER PLAN FIRST FLOOR & WAREHOUSE #2
SHEET NO.

E-2.0

RELEASED FOR
CONSTRUCTION



MECHANICAL EQUIPMENT SCHEDULE (SHEETS E-2.0 & E-2.1)

								O.C. PROTECTION				
EQUIPMENT ID	DESCRIPTION	LOAD (KVA)	VOLTAGE	PHASE	MCA or FLA (AMPS)	MOPC (AMPS)	FEEDER SIZE	CB	FUSE	DISC.	REMARKS	
HP - 1-10	Heat Pump	5.08	208	1	24	40	[3#8*10G] 1" C	40A/2P	--	60A/2P NEMA3R	1. 2.	
FCU - 1-10	Air Handling Unit	11.08	208	1	53	60	[3#4*8G] 1-1/2" C	60A/2P	--	100A/2P NEMA1	1. 2.	
NOTES:												
1. DISCONNECT TO BE NON FUSED.												
2. VERIFY MOPC IS ACCEPTABLE WITH MANUFACTURER, ELSE PROVIDE FUSED DISCONNECT.												

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