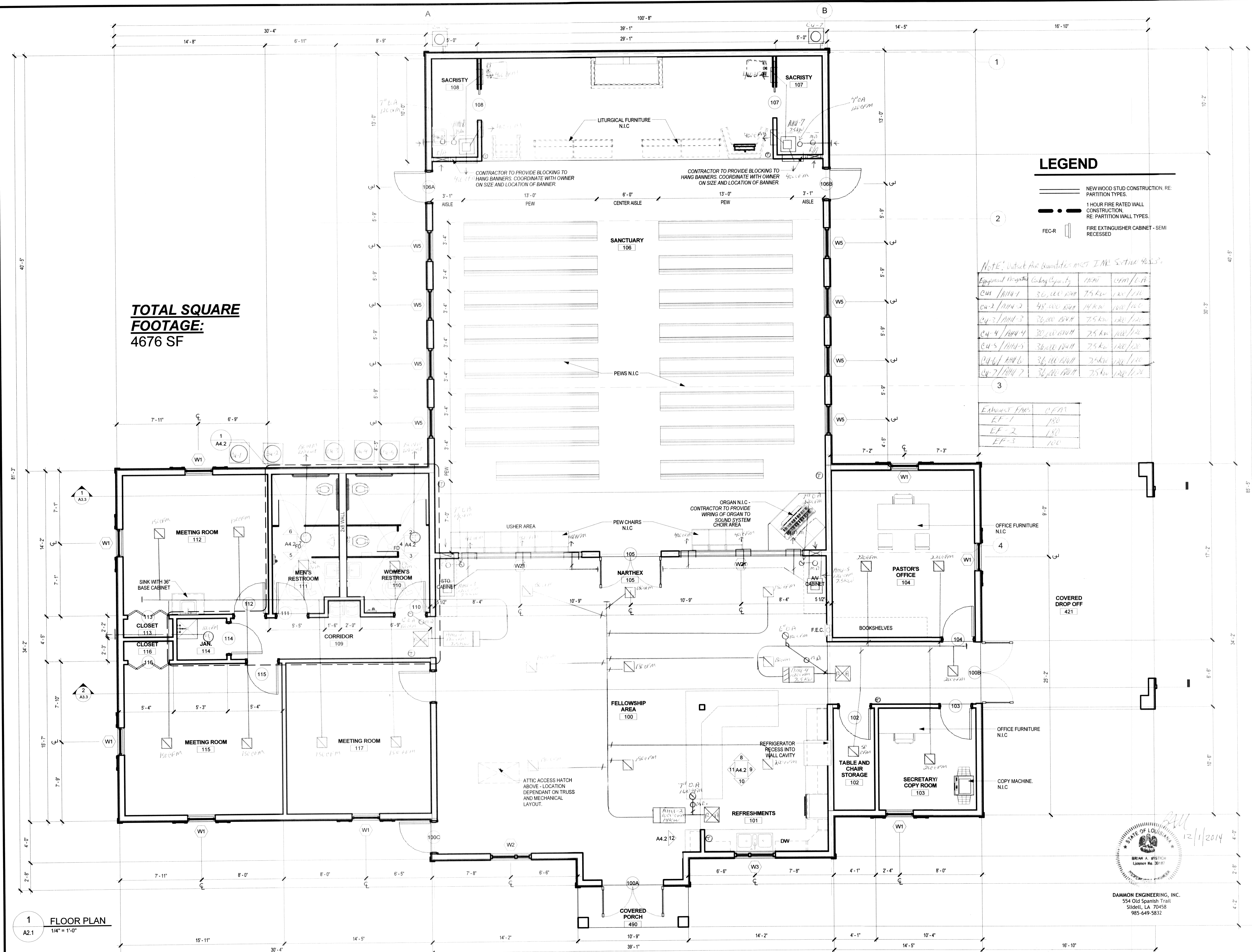


THESE DRAWINGS ARE THE SOLE PROPERTY OF FAUNTLEROY LATHAM WELDON BARRÉ ARCHITECTS, APC, AND ARE ISSUED AS INSTRUMENTS OF SERVICE. THESE DRAWINGS SHALL NOT BE COPIED, REPRODUCED OR USED IN ANY MANNER WITHOUT WRITTEN CONSENT OF FAUNTLEROY LATHAM WELDON BARRÉ ARCHITECTS, APC.

Issue	Date	Remark

FIRST FLOOR PLAN  
**H.V.A.C.**

Job No.	214011.01	Sheet No.	M-1
Drawn by	JMG	Checked by	KJW
Date	11.6.2014		



**TOTAL SQUARE FOOTAGE:**  
4676 SF

**LEGEND**

- NEW WOOD STUD CONSTRUCTION, RE: PARTITION TYPES.
- 1 HOUR FIRE RATED WALL CONSTRUCTION, RE: PARTITION WALL TYPES.
- FEC-R FIRE EXTINGUISHER CABINET - SEMI RECESSED

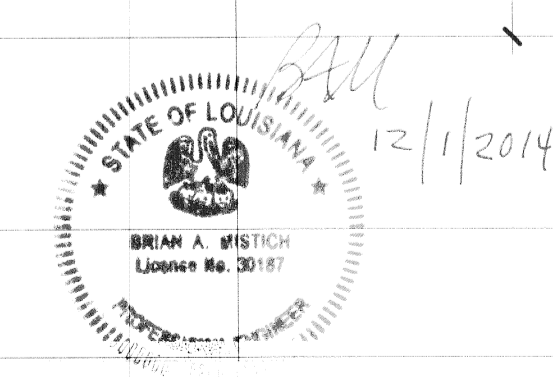
NOTE: Exhaust Air Quantities meet IME Section 905.2.3.

Equipment Designation	Exhaust Capacity	CFM	CFM/ft.²
Cu-1/1004-1	30,000 BPH	75 kcfm	100/ft.²
Cu-2/1004-2	48,000 BPH	14 kcfm	100/ft.²
Cu-3/1004-3	30,000 BPH	7.5 kcfm	100/ft.²
Cu-4/1004-4	30,000 BPH	7.5 kcfm	100/ft.²
Cu-5/1004-5	30,000 BPH	7.5 kcfm	100/ft.²
Cu-6/1004-6	30,000 BPH	7.5 kcfm	100/ft.²
Cu-7/1004-7	30,000 BPH	7.5 kcfm	100/ft.²

Exhaust Fan	CFM
EF-1	150
EF-2	180
EF-3	100

**1 FLOOR PLAN**  
A2.1 1/4" = 1'-0"



**DAMMON ENGINEERING, INC.**  
554 Old Spanish Trail  
Slidell, LA 70458  
985-649-5832