

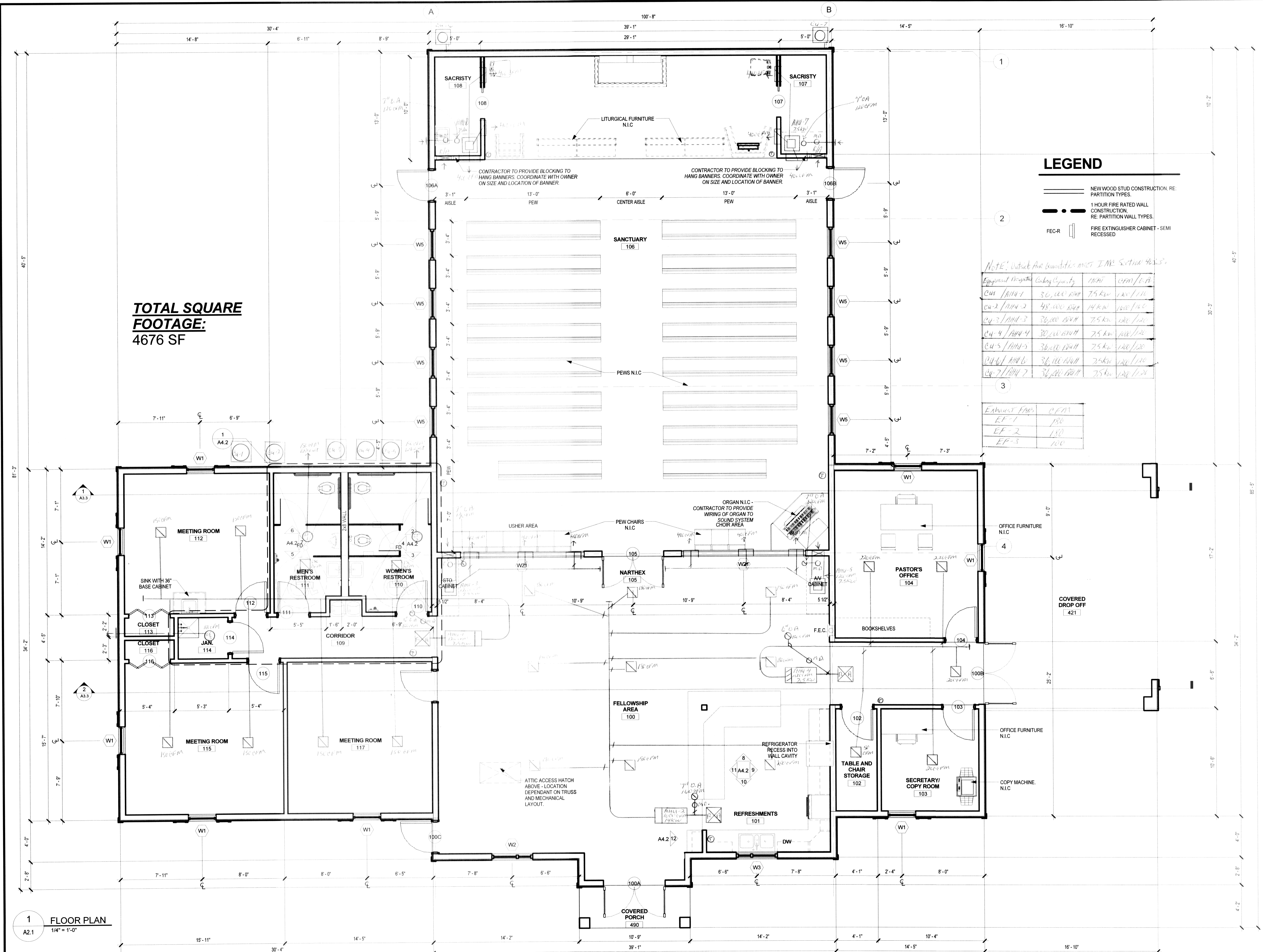
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Issue	Date	Remark

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

PRICING SET

Job No.	214011.01	Sheet No.	<b>A2.1</b>
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: Outside Air Quantities meet IMR Section 905.5.

Equipment Designation	Capacity	CFM	CFM/0.1A
CU-1/AH-1	36,000 BPH	75 kW	120/110
CU-2/AH-2	48,000 BPH	14 kW	100/140
CU-3/AH-3	36,000 BPH	7.5 kW	120/120
CU-4/AH-4	30,000 BPH	7.5 kW	100/120
CU-5/AH-5	36,000 BPH	7.5 kW	120/120
CU-6/AH-6	36,000 BPH	7.5 kW	120/120
CU-7/AH-7	36,000 BPH	7.5 kW	120/120

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

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