

WINE / CHEESE BAR
900 OAK HARBOR BLVD.
ST. TAMMANY PARISH, LA.

Commercial Plans
RECEIVED
11/16/2018 - 10:00 A.M.
DEVELOPMENT
ENGINEERING

**ENGINEERING
REVIEW COPY**

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REVISIONS		
NO.	DATE	DESCRIPTION

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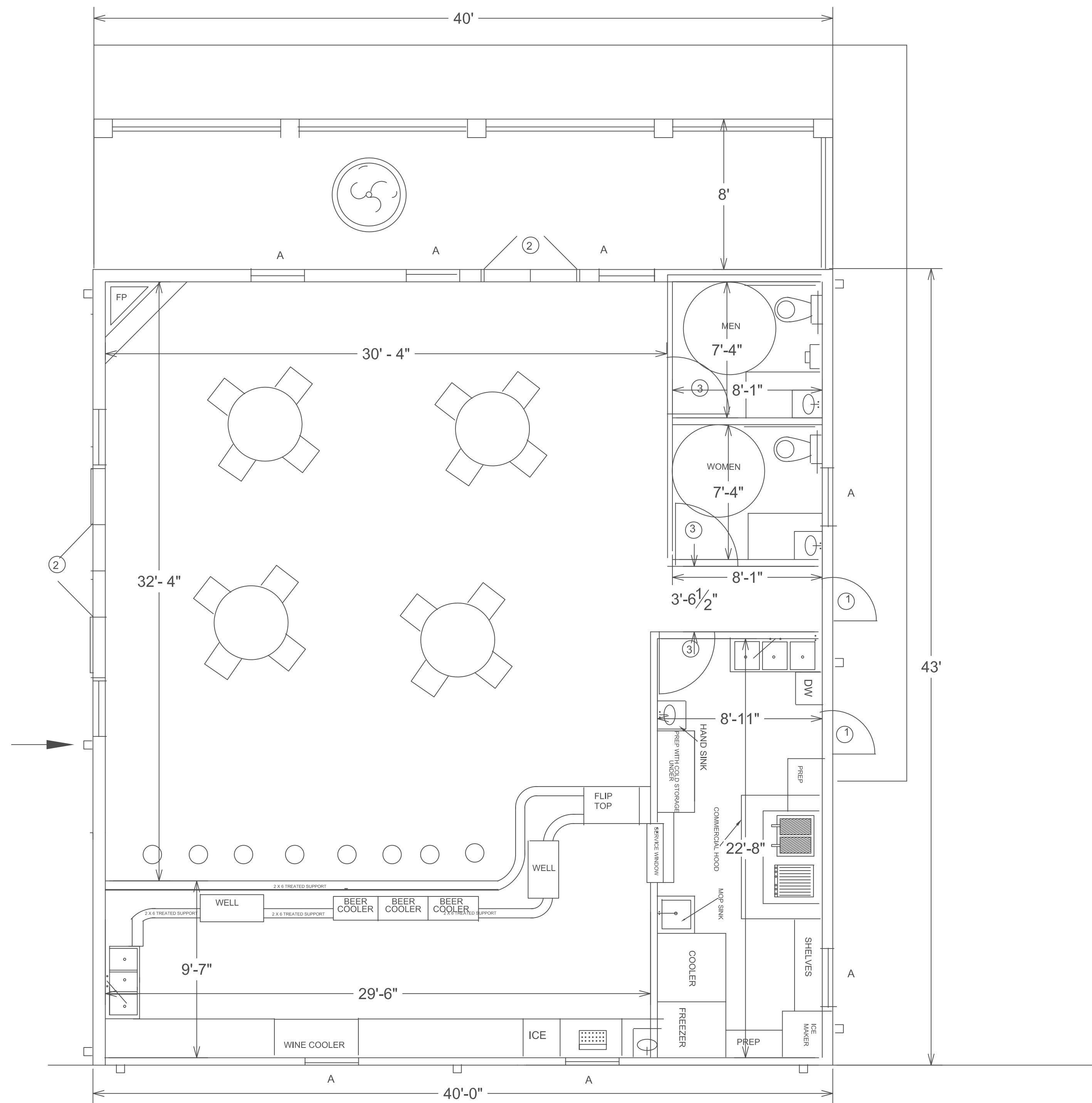
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DRAWN TEP
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DATE 09/13/17
SCALE
JOB NO.
SHEET A1
OF SHEETS

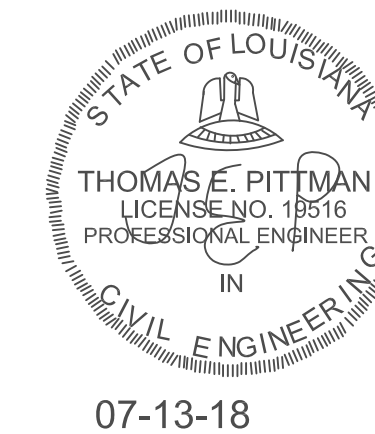
ROOM FINISH SCHEDULE				
ROOM	WALLS	FLOORS	CEILINGS	C.H.
OFFICE	SHEETROCK	CERAMIC TILE	SHEETROCK	11'
HALL	SHEETROCK	CERAMIC TILE	SHEETROCK	11'
LOBBY	SHEETROCK	CERAMIC TILE	SHEETROCK	11'
BATH	SHEETROCK	CERAMIC TILE	SHEETROCK	11'
TELEPHONE SERVER	SHEETROCK	CERAMIC TILE	SHEETROCK	11'
COFFEE	SHEETROCK	CERAMIC TILE	SHEETROCK	11'
KITCHEN	SHEETROCK	CERAMIC TILE	SHEETROCK	11'
LOUNGE	SHEETROCK	CERAMIC TILE	BEADED BOARD	11'
MANAGER SPACE	SHEETROCK	CERAMIC TILE	BEADED BOARD	11'
OUTSIDE AREA	EXTERIOR FINISH	CONCRETE	VINLY SOFFIT	

DOOR SCHEDULE				
MK	SIZE	MAT'L.	TYPE	COMMENTS
1	3'-0" X 6'-8"	FIBERGLASS	EXTERIOR	
2	2 - 2'-8" X 6'-8"	WOOD / GLASS		W/ WOOD FULL SHUTTERS
3	3'-0" X 6'-8"	WOOD	INTERIOR	6 PANEL - H.C.
4	4 - 1'-6" X 6'-8"	WOOD	INTERIOR	FOLDING BI-FOLD
5	2'-8" X 6'-8"	WOOD	INTERIOR	6 PANEL - H.C.
6	4 - 1'-6" X 6'-8"	WOOD	INTERIOR	FOLDING BI-FOLD

WINDOW SCHEDULE				
MK	SIZE	MAT'L.	TYPE	COMMENTS
A	3'-0" X 5'-0"	VINYL	EXTERIOR	W/ WOOD FULL SHUTTERS



1,700 SQ. FT.








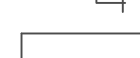






FLOOR PLAN

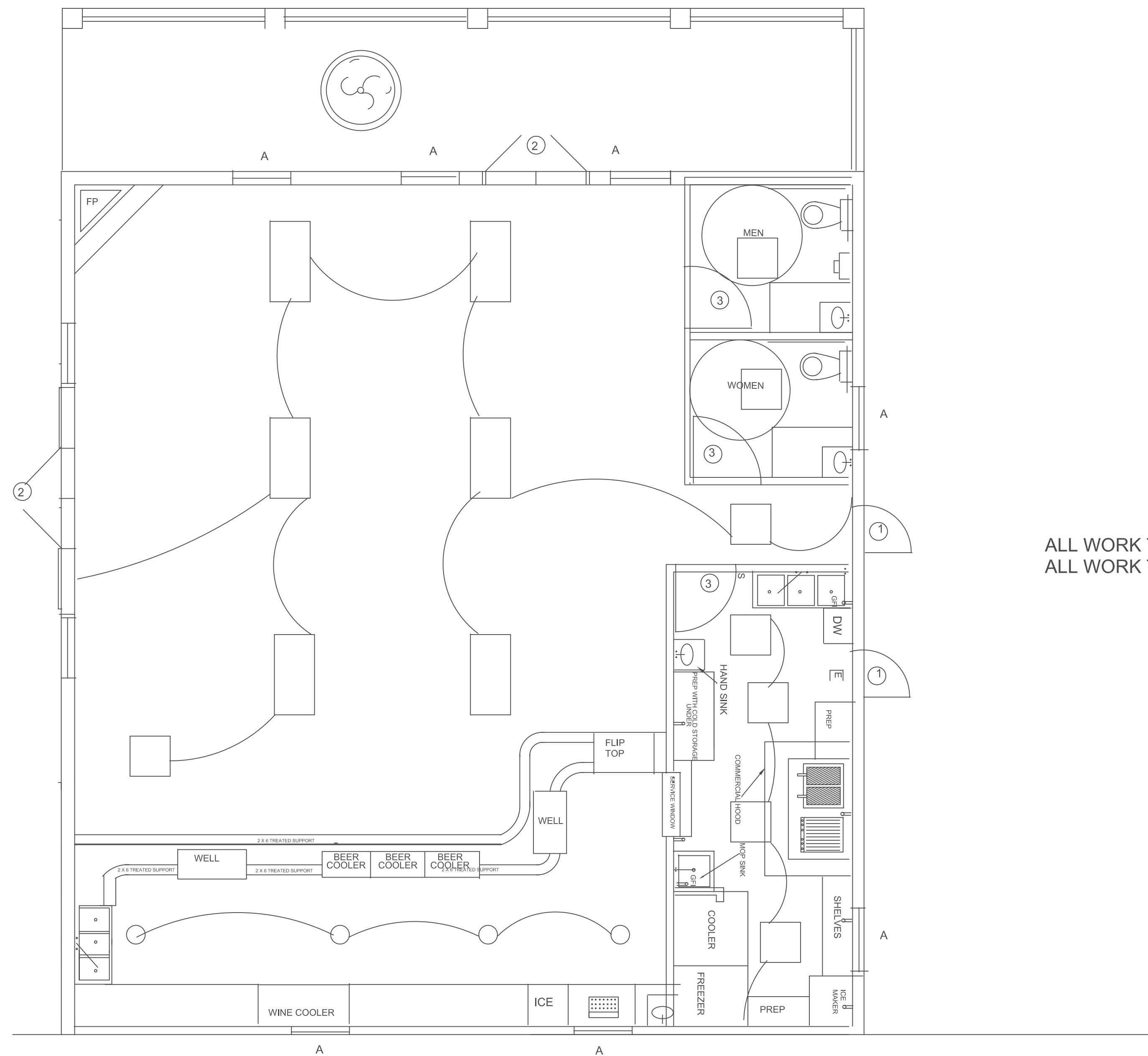
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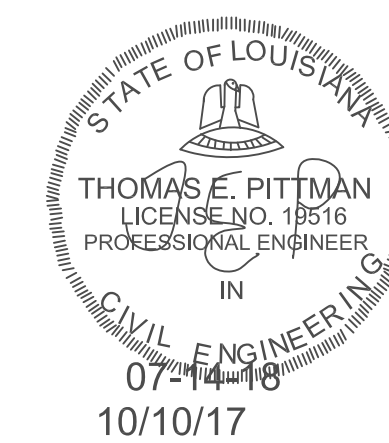
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SHEET

A4
 OF SHEETS

-  = 110V DUPLEX OUTLET
-  = EXTERIOR LAMP FIXTURE
-  = 110V DUPLEX OUTLET GROUND FAULT PROTECTED
-  = 200 W WALL PACK
-  = 2' X 4' LED FIXTURE
-  = 2' X 2' LED FIXTURE
-  = EXIT LIGHT
-  = WALL SWITCH
-  = EMERGENCY LIGHT
-  = LED HANGING PENDANT LIGHT
-  = FLOOR OUTLET
-  = SOFFIT LIGHT



ALL WORK TO BE AS REQUIRED BY IBC-2012
 ALL WORK TO BE AS RFEQUIRED BY N.E.C.

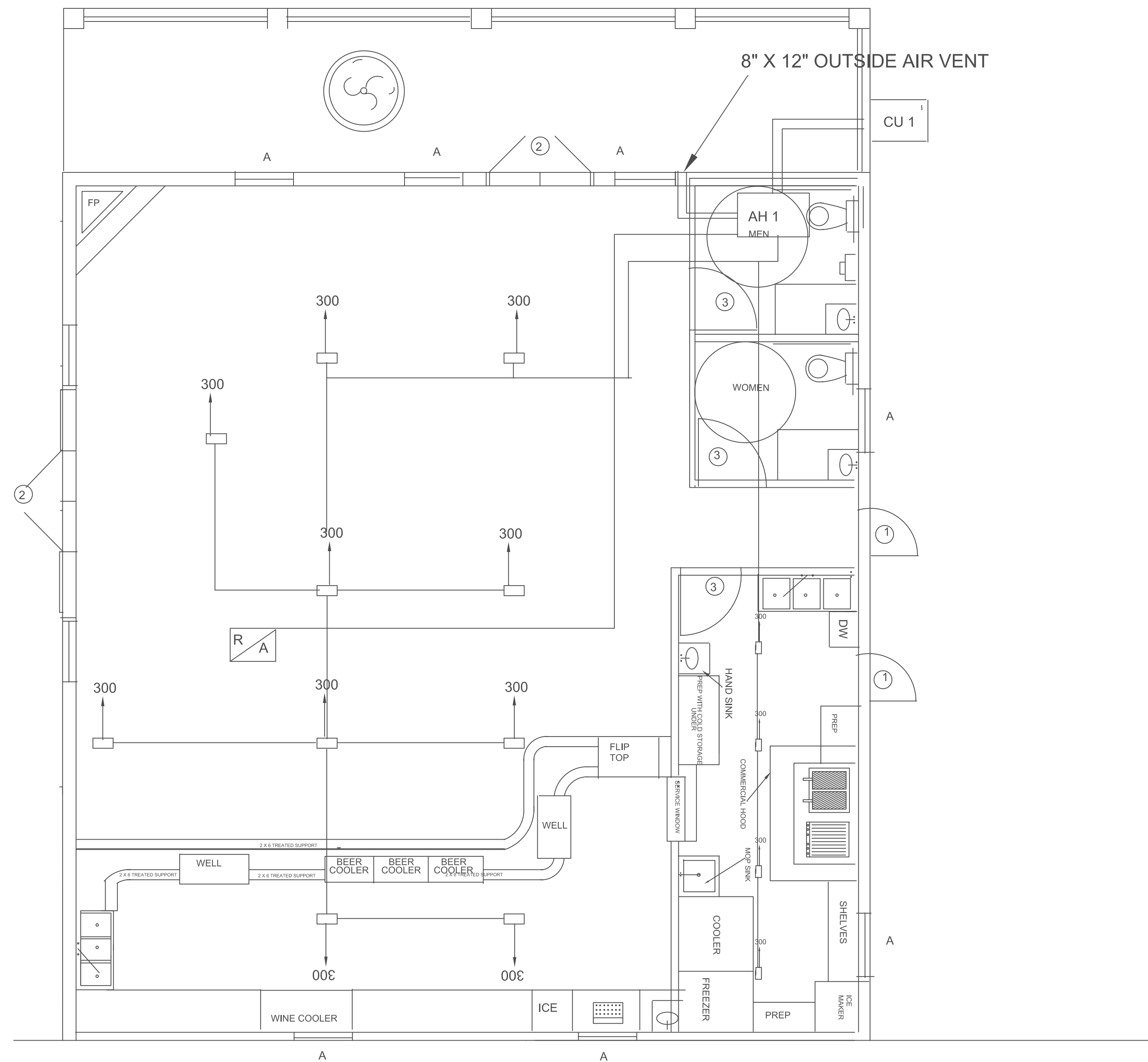


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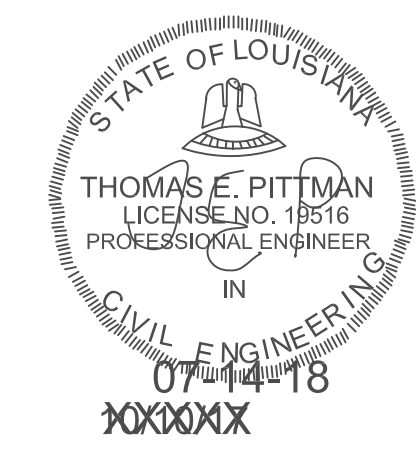
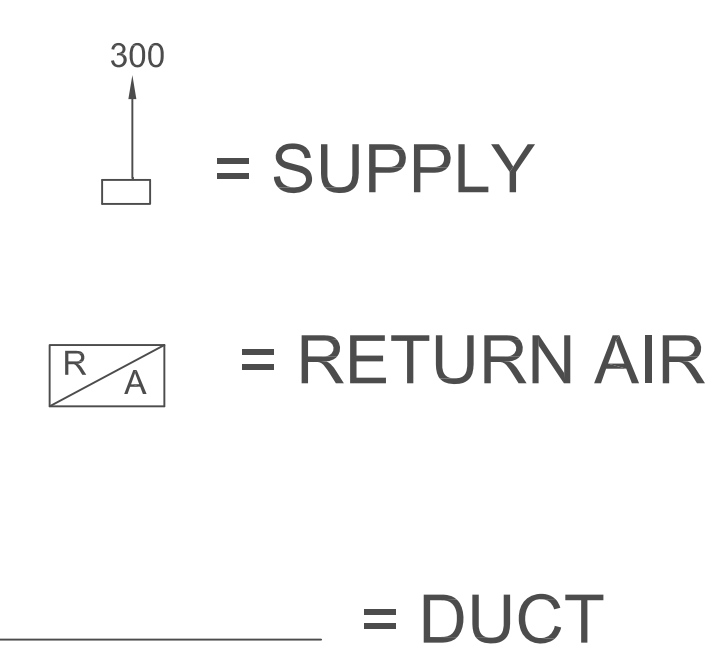
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E1
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AIR HANDLING AND CONDITIONING SCHEDULE						
MARK	BTU	CFM	HEAT	POWER	V	A
CU 1	60,000	2500		ELECTRIC	220	40
AH 1		2500	15KW	ELECTRIC	220	60
EF 1	-	100	-	ELECTRIC	110	20



HVAC PLAN

IMC CALCULATIONS:
 SUPPLY = 2000 CFM AVAILABLE FROM UNIT
 RETURN AIR = SUPPLY = 2000 CFM
 EXHAUST AIR (KITCHEN) = 25 CFM X 270 SQ. FT. = 6,750 CFM
 OUTDOOR AIR (BAR) = .18 CFM X 1230 SQ. FT. = 2,214 CFM
 OUTDOOR AIR (OFFICE) = .06 CFM X 1500 = 90 CFM

NOTE:
 ALL WORK AS PER IBC - 2012
 ALL WORK AS PER NFPA 101
 SMOKE DETECTOR IN RETURN AIR DUCT
 TO SHUT OFF SYSTEM WHEN ACTIVATED

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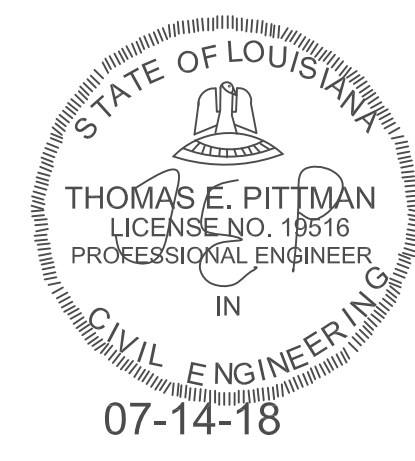
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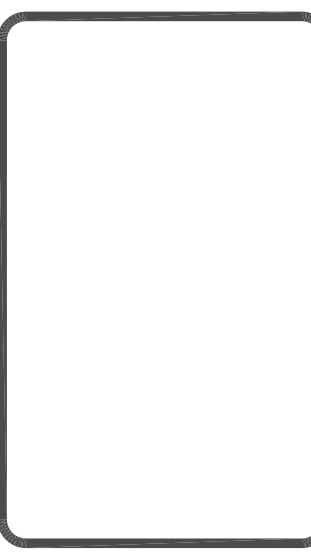
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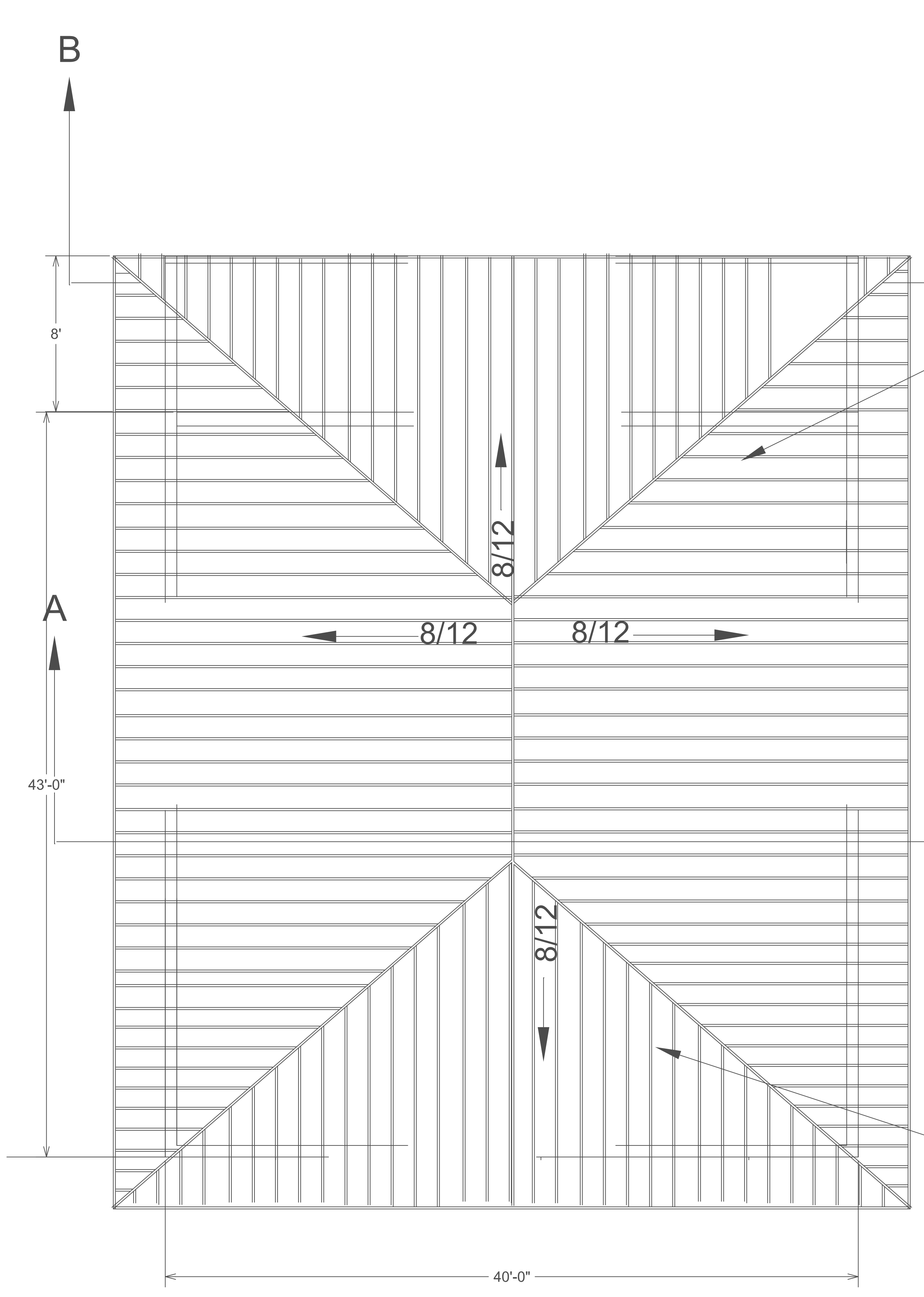


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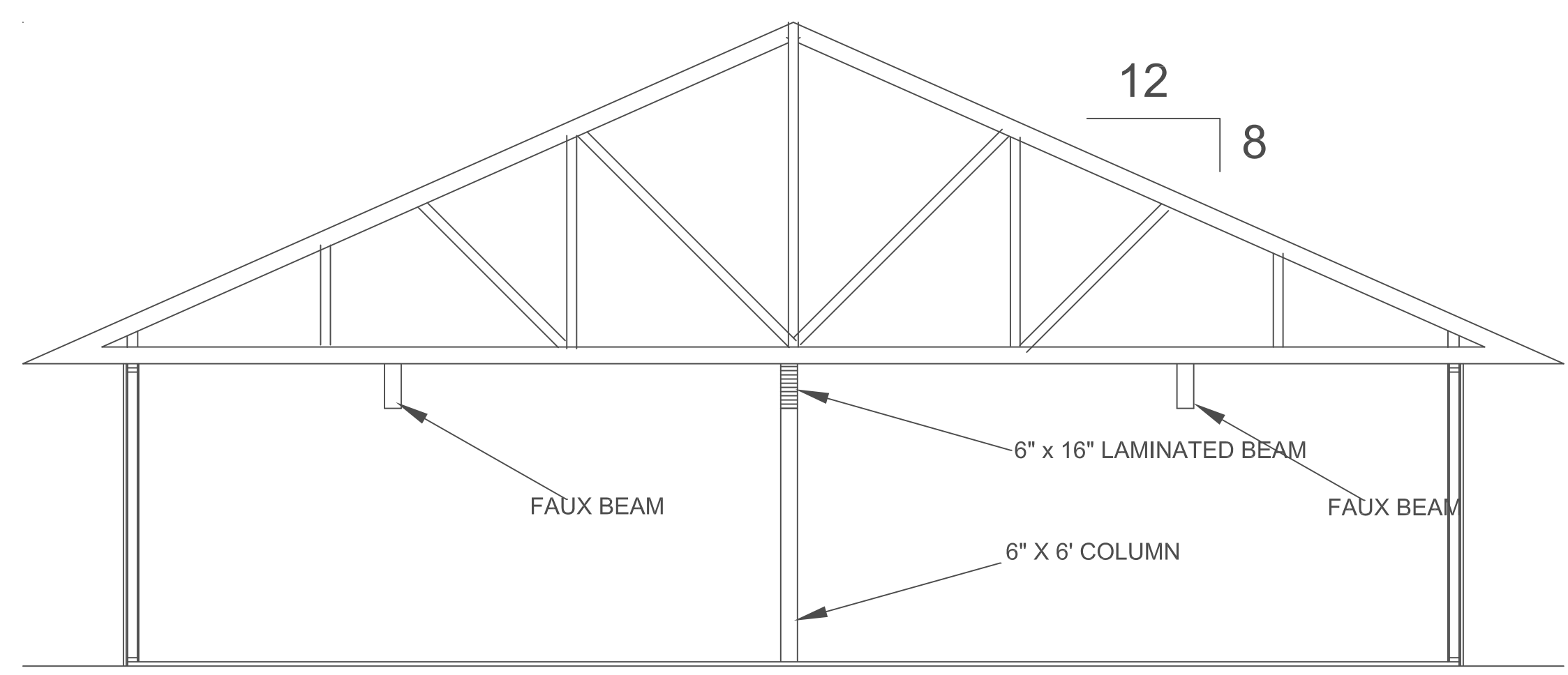


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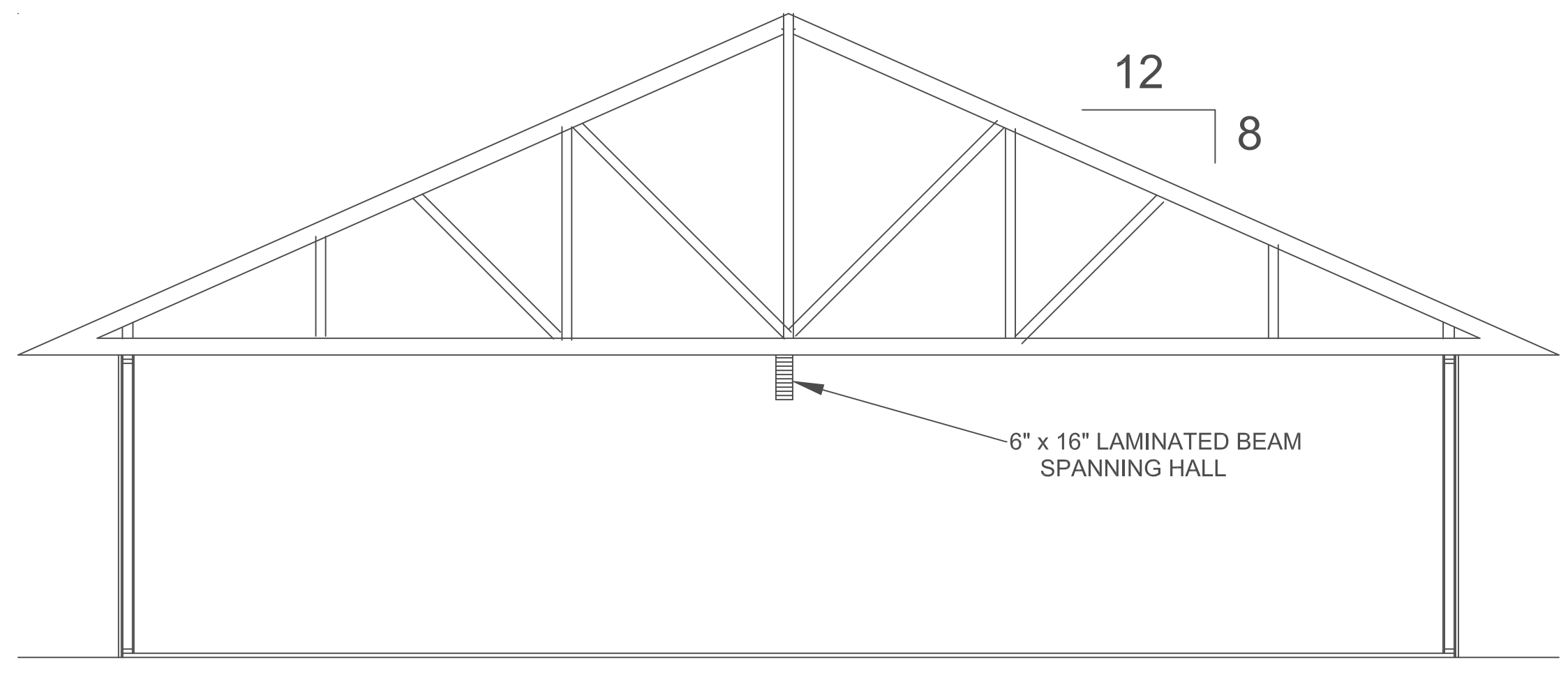
S3
OF SHEETS



2" X 8" @ 16" O.C.



"A-A"
IN LOUNGE



"B-B"
IN OFFICE

2" X 8" @ 16" O.C.

ROOF FRAMING PLAN