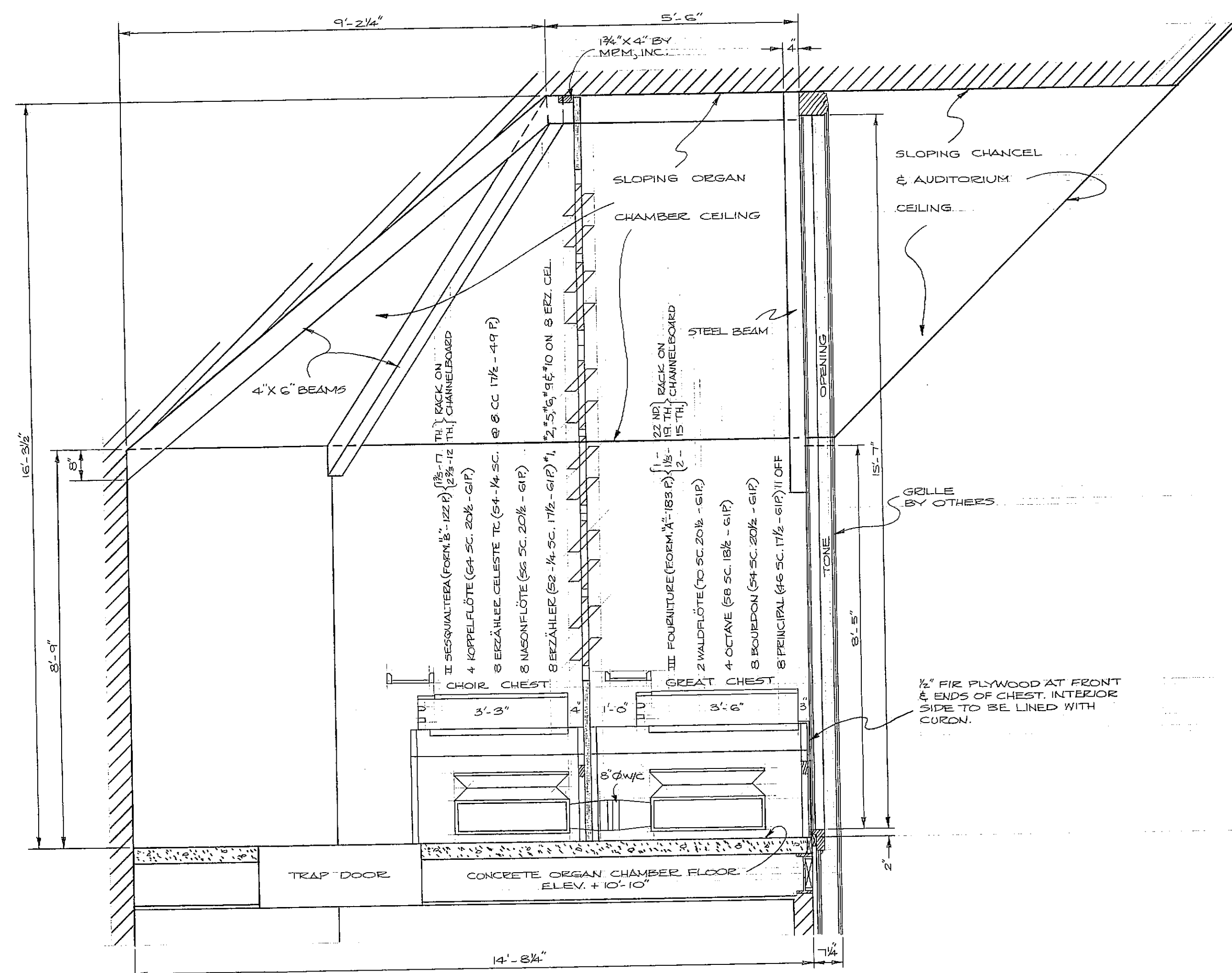
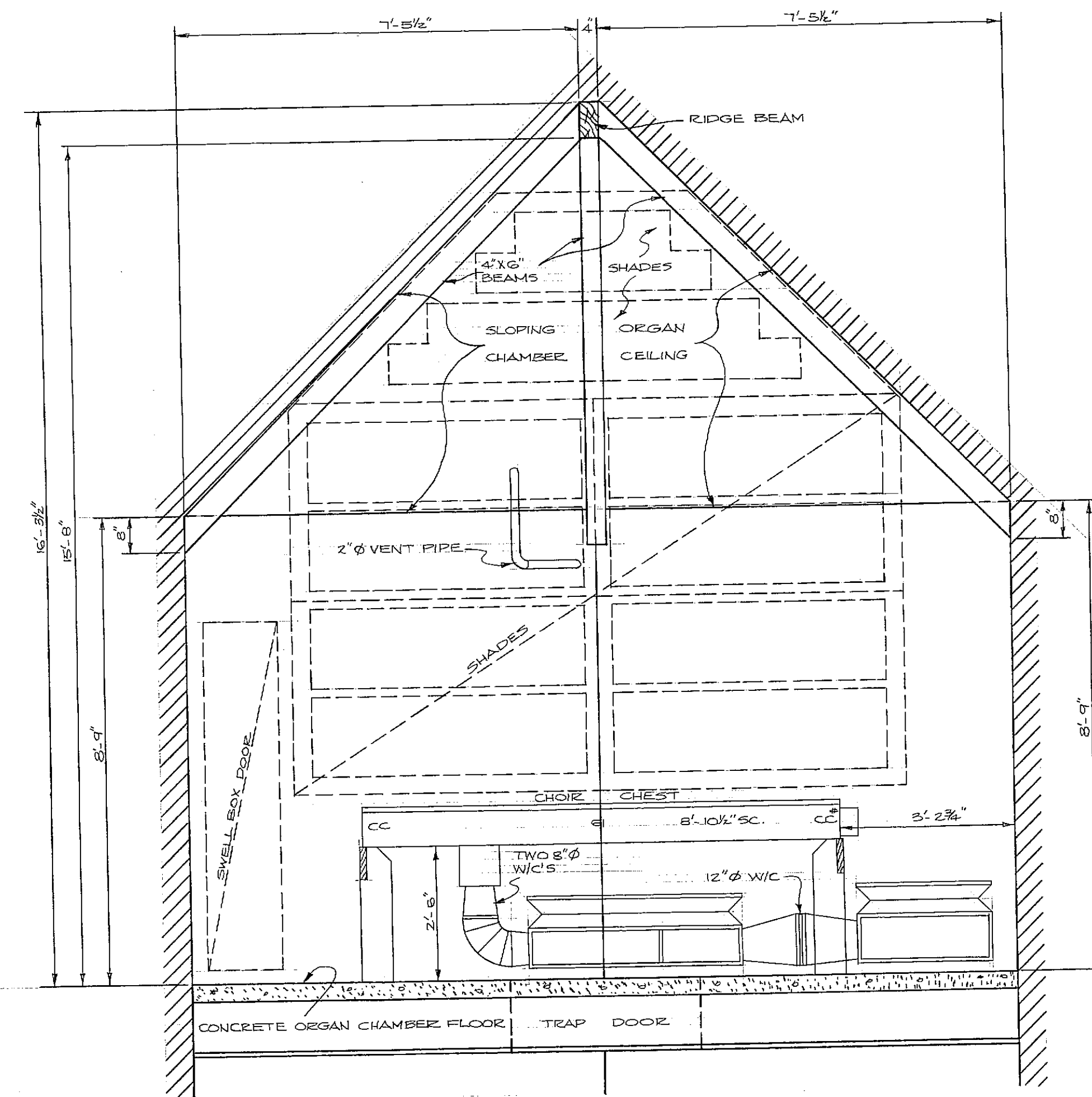
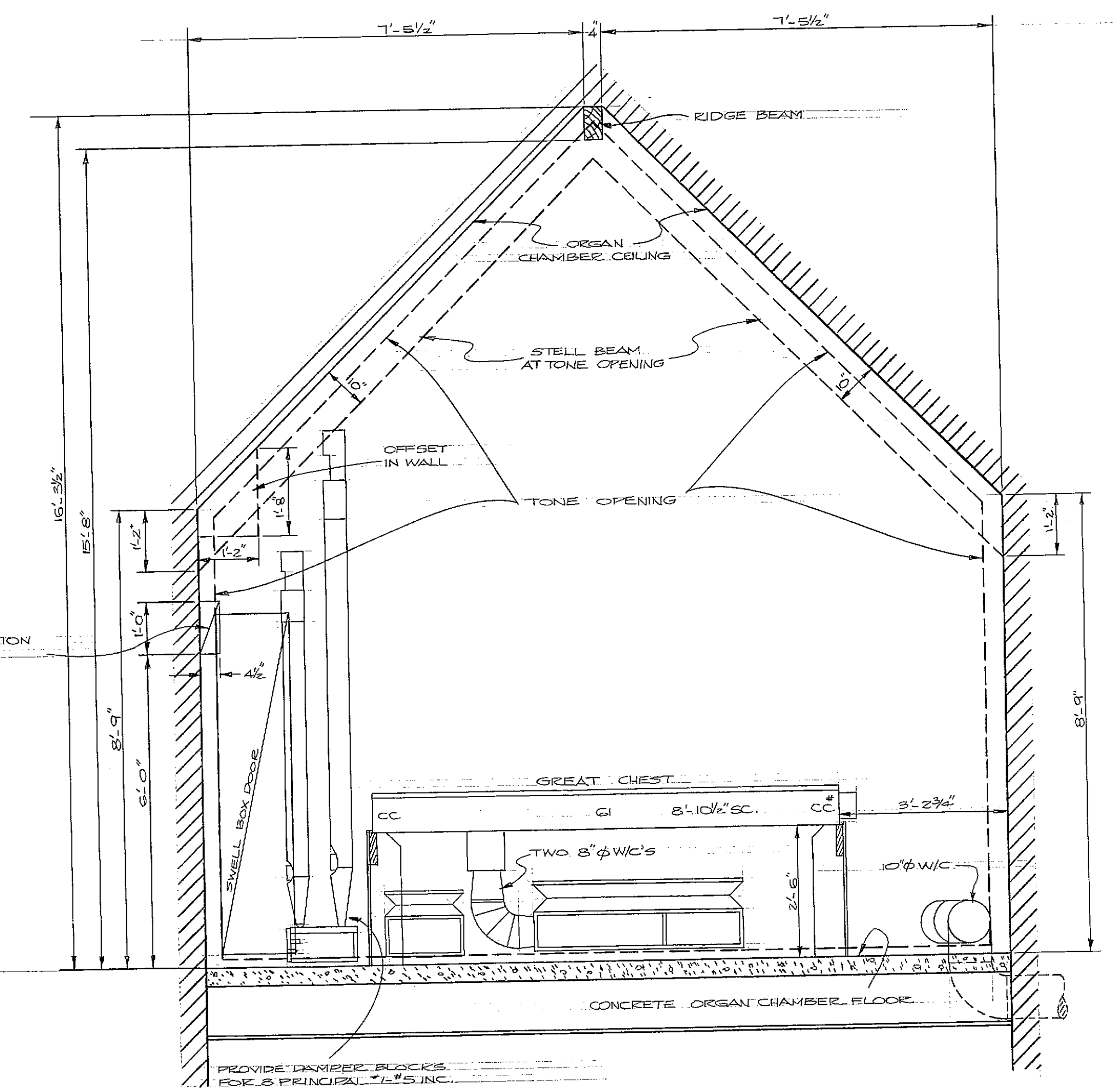




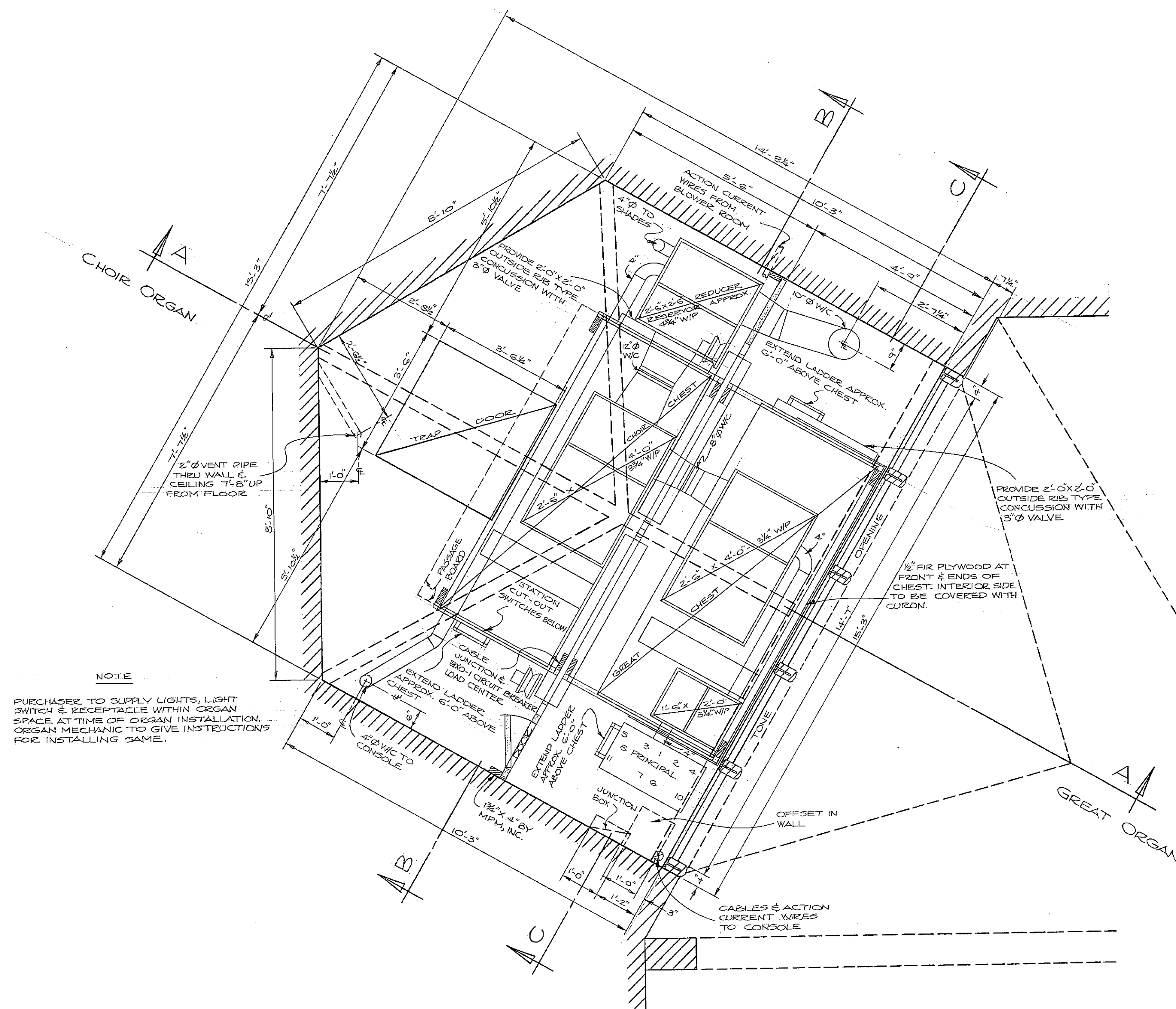
SECTION AA



SECTION BB



SECTION CC



FLOOR PLAN

CHANCEL
ELEV. +1'-5"

AUDITORIUM
ELEV. 0

SEE DRAWING "C" FOR CONSOLE CABINET SIZE & DESIGN.
SEE DRAWING "D" FOR SWELL & PEDAL ORGAN LAYOUT.

BLOWER SIZE - STYLE SP2027 3HP MOTOR 1/2" OUTLET
5'-0" LONG 2'-1" WIDE 3'-5" HIGH
10-15 VOLTS, 20 AMPERES DC ORGAN POWER UNIT
SUPPLY 3'-0" X 8'-0" BLOWER RESERVOIR

30 FEET OF CABLES WILL BE REQUIRED FROM 8" IN CONSOLE TO 8" IN GREAT & CHOIR ORGAN.
48 FEET OF CABLES WILL BE REQUIRED FROM 8" IN CONSOLE TO 8" IN SWELL & PEDAL ORGAN.

CABLES REQUIRED:
GREAT & CHOIR ORGAN - GREAT STATION - ONE 66 COND.
CHOIR STATION - ONE 66 COND.
GREAT & CHOIR STOPPS & SWELL - ONE 44 COND.
CHOIR STOPPS & SWELL - ONE 44 COND.
SWELL & PEDAL ORGAN - SWELL RELAY - ONE 66 COND.
PEDAL RELAY - ONE 66 COND.
SWELL & PEDAL STOPPS & SWELL STOPPS - ONE 44 COND.

ACTION CURRENT WIRES REQUIRED:
DC ORGAN POWER UNIT TO GREAT & CHOIR ORGAN -
40 FEET 7/8" R/C STRANDED FOR MAGNET COMMON (1)
40 FEET 7/8" R/C STRANDED FOR KEY COMMON (1)
GREAT & CHOIR ORGAN TO CONSOLE -
40 FEET 7/8" R/C STRANDED FOR MAGNET COMMON (1)
40 FEET 7/8" R/C STRANDED FOR KEY COMMON (1)
DC ORGAN POWER UNIT TO SWELL & PEDAL ORGAN -
40 FEET 7/8" R/C STRANDED FOR KEY COMMON (1)
40 FEET 7/8" R/C STRANDED FOR MAGNET COMMON (1)

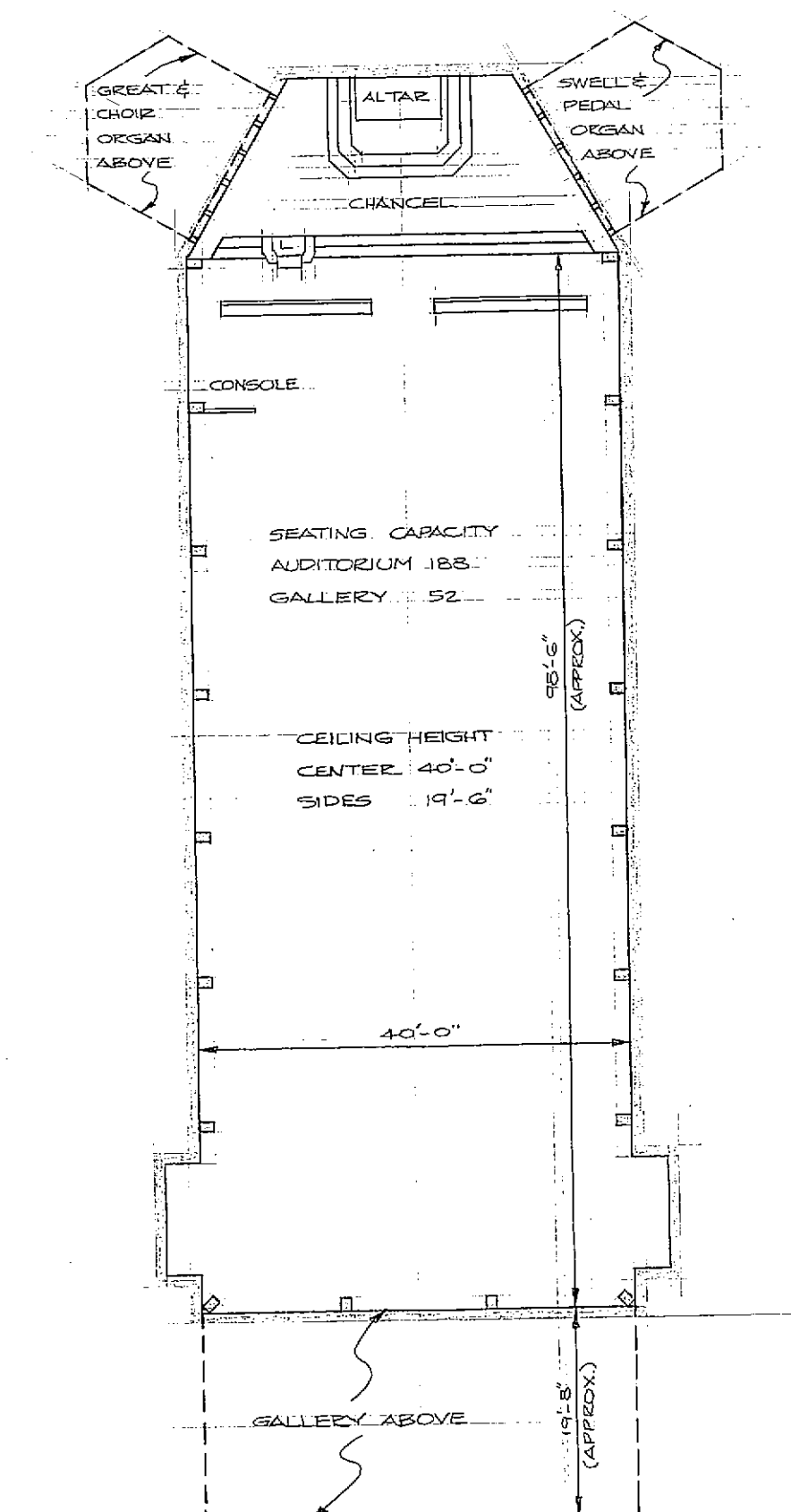
ONE 10" DIAMETER GALVANIZED IRON WIND CONDUCTOR FROM BLOWER TO SWELL & PEDAL ORGAN.
ONE 10" DIAMETER GALVANIZED IRON WIND CONDUCTOR FROM BLOWER TO GREAT & CHOIR ORGAN.
ONE 4" DIAMETER GALVANIZED IRON WIND CONDUCTOR FROM NEAREST WIND SUPPLY TO CONSOLE.
ONE 2" DIAMETER CONDUIT FROM CONSOLE TO GREAT & CHOIR ORGAN FOR CABLES & ACTION CURRENT WIRES.
ONE 2" DIAMETER CONDUIT FROM CONSOLE TO SWELL & PEDAL ORGAN FOR CABLES.
ONE 1 1/2" DIAMETER CONDUIT FROM DC ORGAN POWER UNIT TO GREAT & CHOIR ORGAN FOR ACTION CURRENT WIRES.
ONE 1" DIAMETER CONDUIT FROM DC ORGAN POWER UNIT TO SWELL & PEDAL ORGAN FOR ACTION CURRENT WIRES.

LONG RADIUS BENDS TO BE USED WITH PULL BOXES FOR LENGTHY RUNS AND/OR SHARP BENDS OF LARGE CONDUITS.
IF CONDUITS ARE NOT REQUIRED BY BUILDING CODES, PROVIDE EQUIVALENT SPACE.

ACTION - ELECTRO-PNEUMATIC
STOPPS - NONE
DISPLAY PIPES - NONE
TRUVALVES - THREE & PEDAL
CONSOLE - DETACHED - LEFT HAND CASE
STOP CONTROLS - DRAW KNIVES & TILTING TABLETS
WIND PRESSURE - GREAT 3/4", SWELL, CHOIR & PEDAL 3/4"
PITCH - A-440 8 TO 10"

WIND CONDUCTORS, CONDUITS & ALL ELECTRICAL WIRING TO BLOWER MOTOR & ORGAN POWER UNIT INCLUDING NECESSARY POWER SUPPLY, AC SAFETY SWITCH, MOTOR STARTER, CONDUITS & AC WIRING TO ORGAN POWER UNIT, CONDUITS & DC WIRING FROM ORGAN POWER UNIT TO DC SAFETY SWITCH & DC SAFETY SWITCH (FUSED AT 30 AMPERES) ETC. TO BE SUPPLIED & INSTALLED BY PURCHASER. LIGHT OUTLETS, LIGHT CONTROLS, SIGNAL SYSTEM DESIRED AT CONSOLE INCLUDING CONDUITS, WIRING ETC. TO BE SUPPLIED & INSTALLED BY PURCHASER. LIGHT OUTLETS, DIMMER WALL SWITCHES & RECEPTACLES WITHIN ORGAN SPACES INCLUDING WIRING ETC. TO BE SUPPLIED & INSTALLED BY PURCHASER.

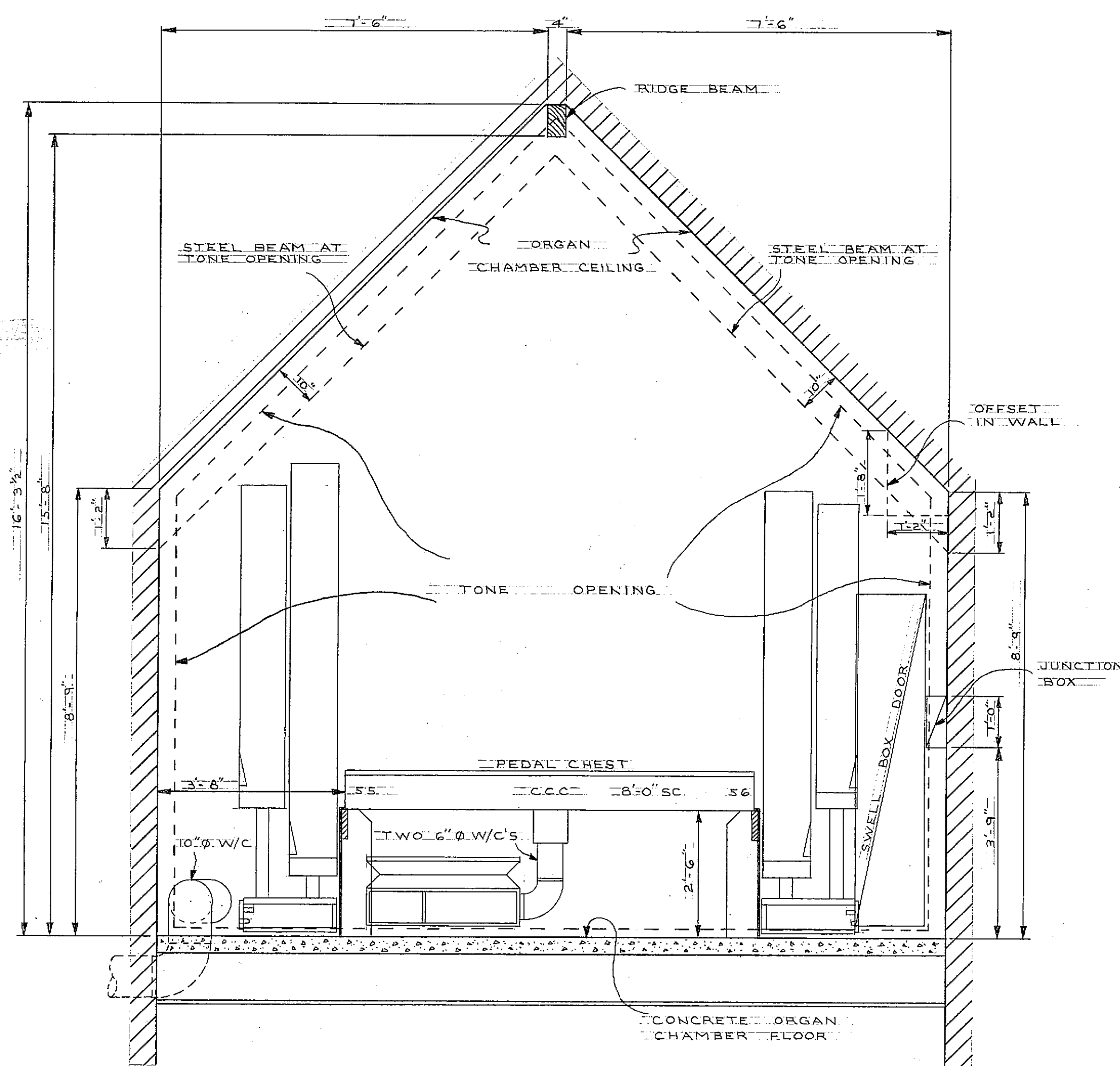
MP&INC. TO SUPPLY THE FOLLOWING:
AIR-CONTROLLED MERCURY SWITCH WITH ONE(1) ALLEN BRADLEY BULLETIN 700 5-30A CONTACTOR



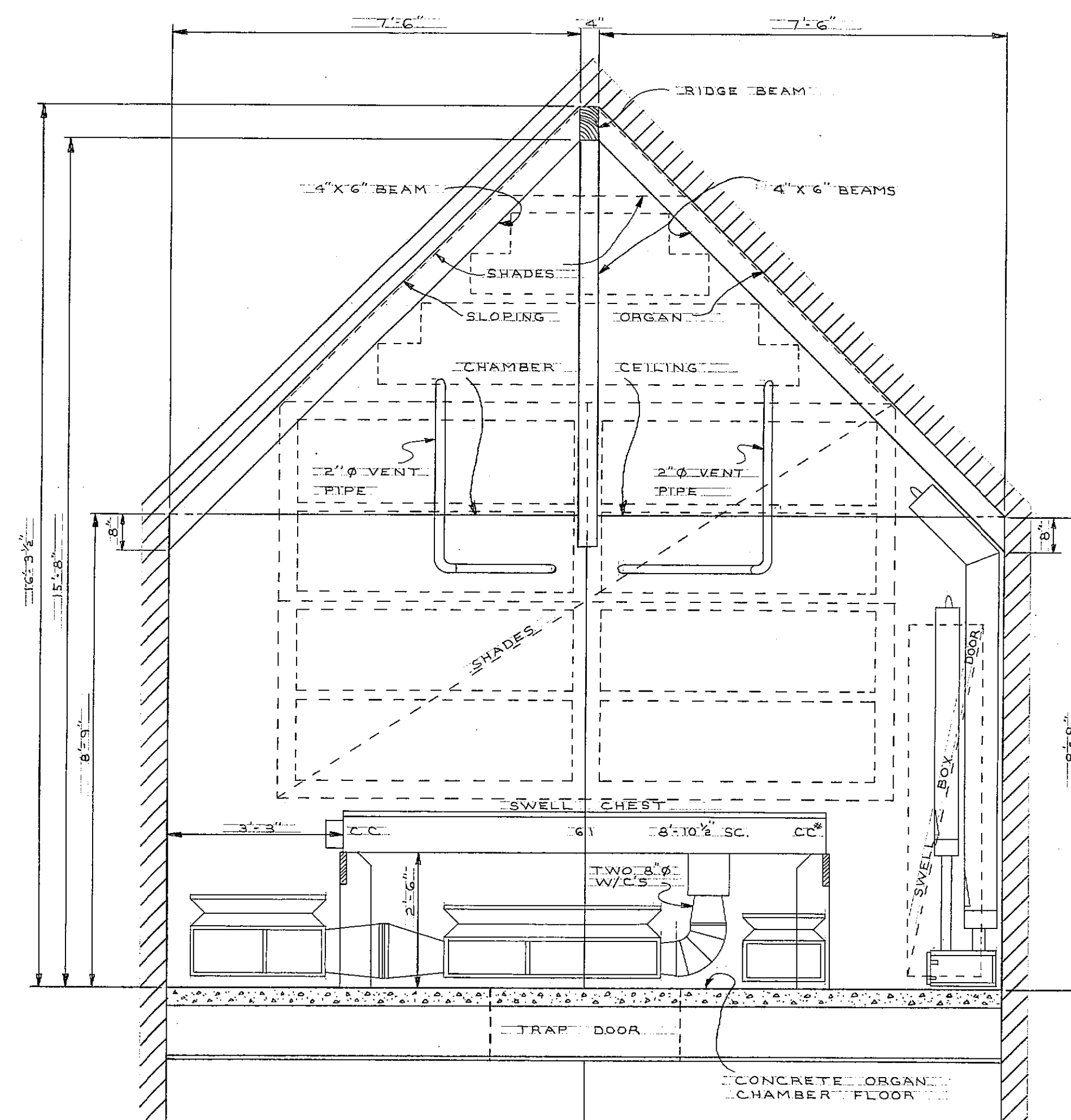
AUDITORIUM PLAN
SCALE: 1/8" = 1'-0"

GREAT & CHOIR ORGAN

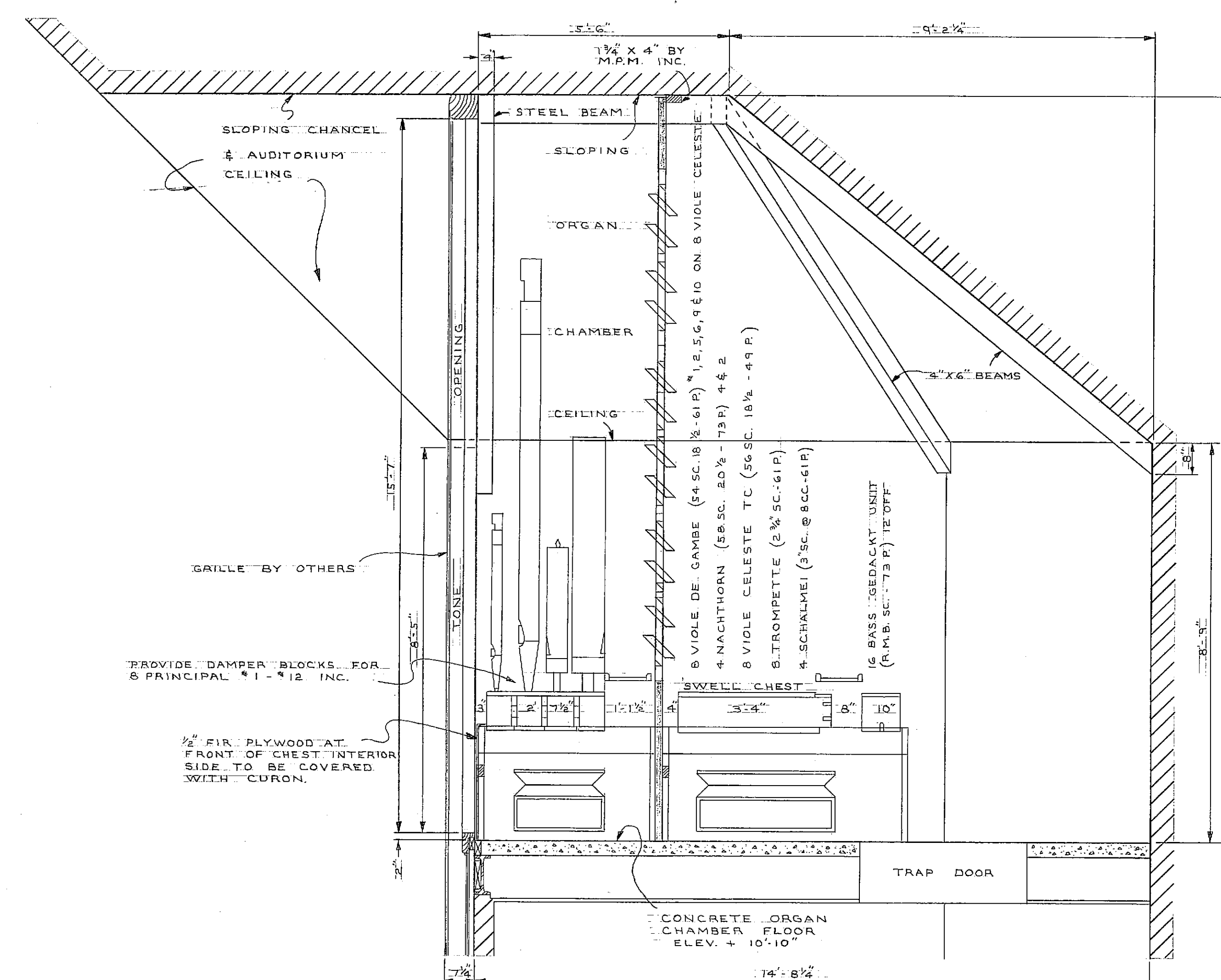
DIMENSIONS OK BY: A. DISCEPOLI			DATE: 4-26-62
SACRED HEART CONVENT CHAPEL, BELMONT, N.C.			
SCALE: $\frac{1}{8}" = 1'-0"$			M.P. MÖLLER, INC., HAGERSTOWN, MD.
REV.	REV.	DATE	9593
		5-25-62	DRAWING NO. 106



SECTION CC

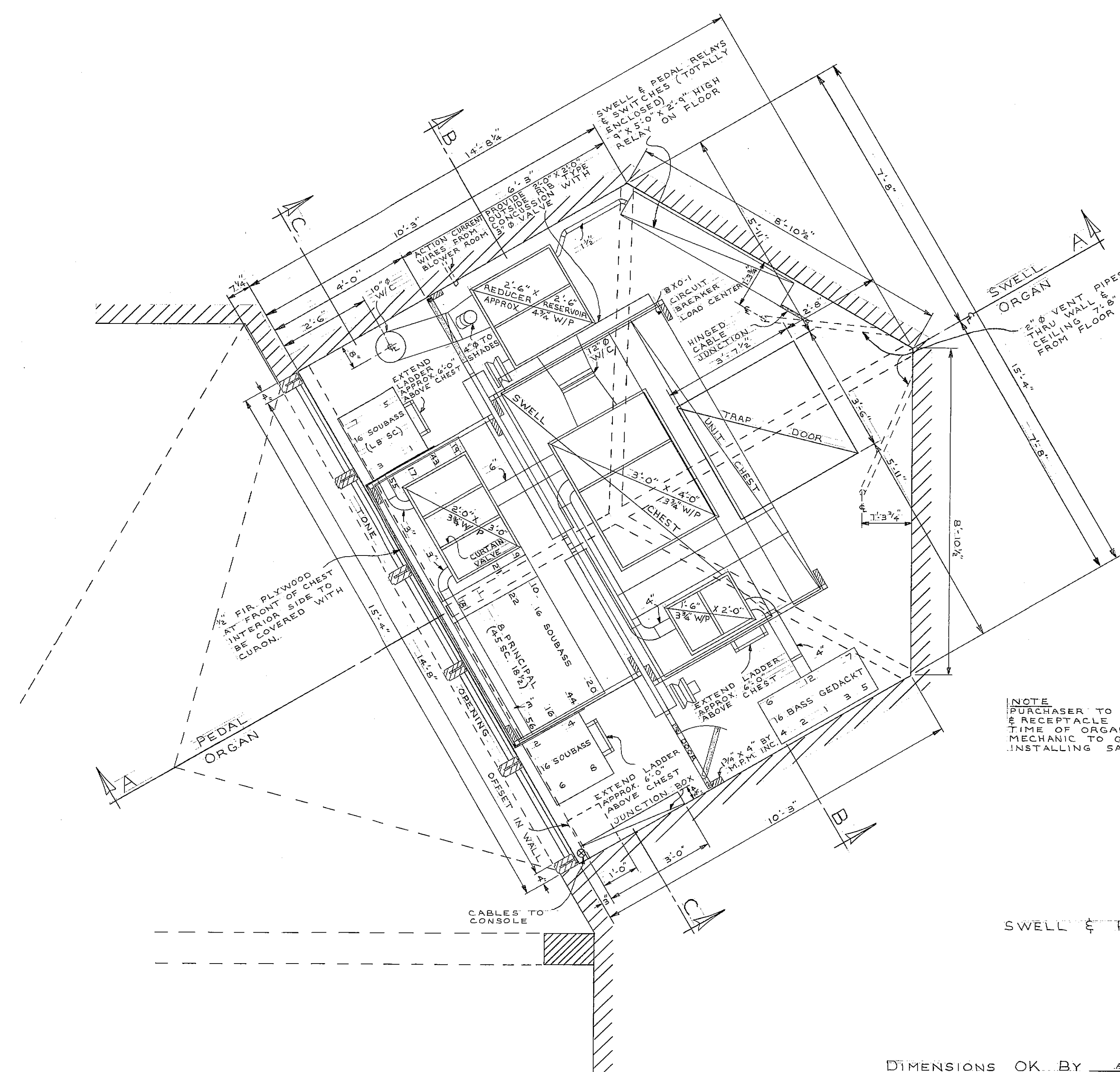


SECTION BB



SECTION AA

SEE DRAWING NO. 106 FOR GREAT & CHOIR ORGAN LAYOUT, AUDITORIUM PLAN & NOTES.



FLOOR PLAN

SWELL & PEDAL ORGAN

DIMENSIONS OK BY A. DISCEPOLI DATE 4-22-68

SACRED HEART CONVENT CHAPEL,
BELMONT, N.C.

REV.	REV.	REV.	DATE	M.P. MÖLLER, INC.	9593
			8-3-62	HAGERSTOWN, MD.	DRAWING NO. 107