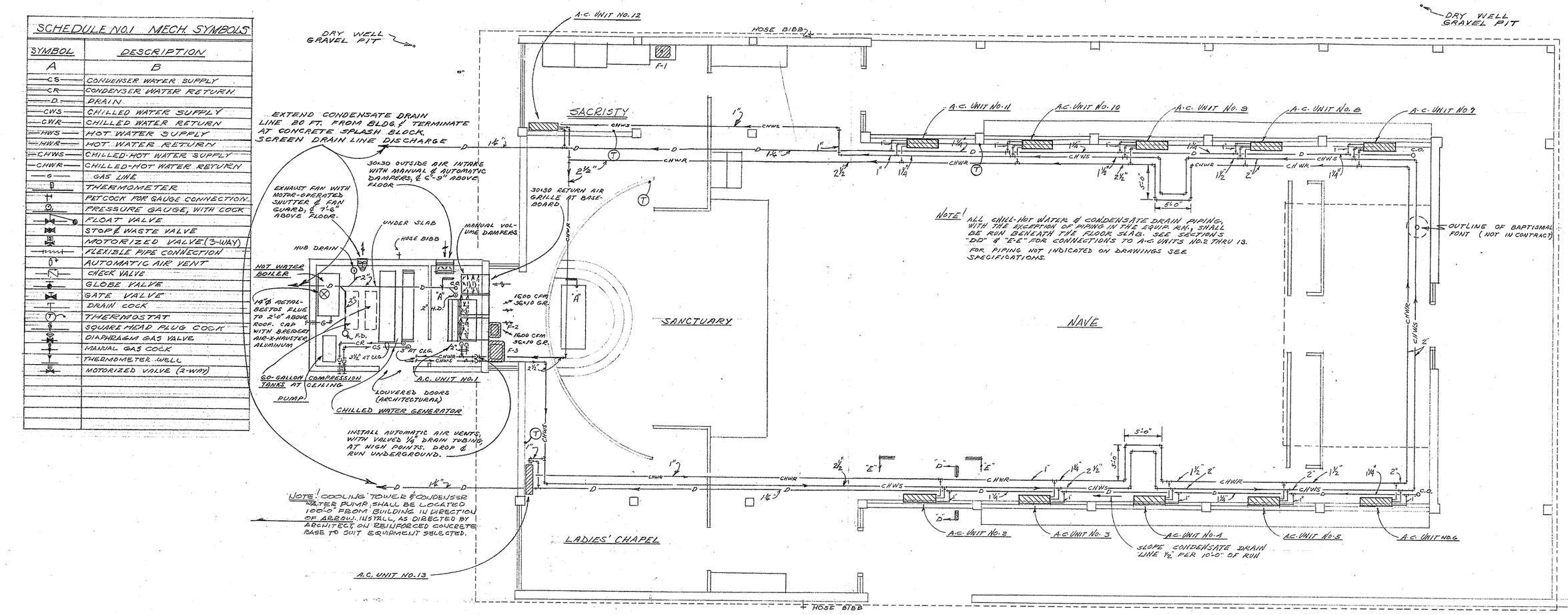
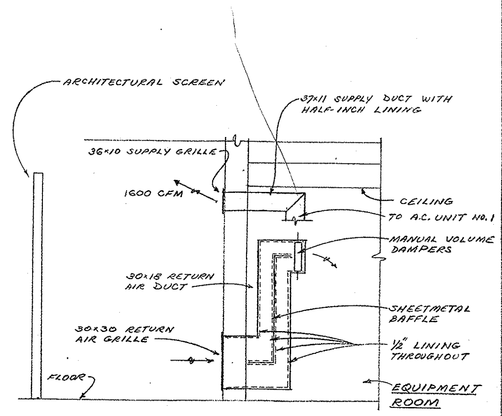
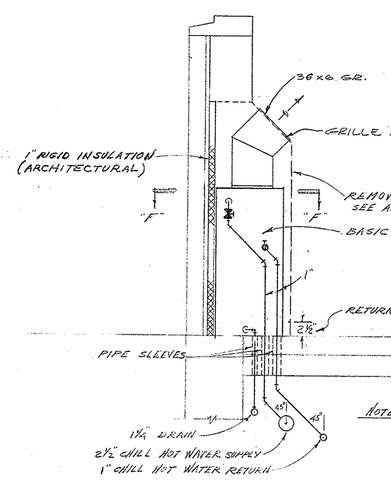
SCHEDULE NO.1 MECH. SYMBOLS

SYMBOL	DESCRIPTION
A	B
CS	CONDENSER WATER SUPPLY
CR	CONDENSER WATER RETURN
D	DRAIN
CWS	CHILLED WATER SUPPLY
CWR	CHILLED WATER RETURN
HWS	HOT WATER SUPPLY
HWR	HOT WATER RETURN
CHWS	CHILLED-HOT WATER SUPPLY
CHWR	CHILLED-HOT WATER RETURN
G	GAS LINE
	THERMOMETER
	PETCOCK FOR GAUGE CONNECTION
	PRESSURE GAUGE, WITH COCK
	FLOAT VALVE
	STOP & WASTE VALVE
	MOTORIZED VALVE (3-WAY)
	FLEXIBLE PIPE CONNECTION
	AUTOMATIC AIR VENT
	CHECK VALVE
	GLOBE VALVE
	GATE VALVE
	DRAIN COCK
	THERMOSTAT
	SQUARE HEAD PLUG COCK
	DIAPHRAGM GAS VALVE
	MANUAL GAS COCK
	THERMOMETER WELL
	MOTORIZED VALVE (2-WAY)



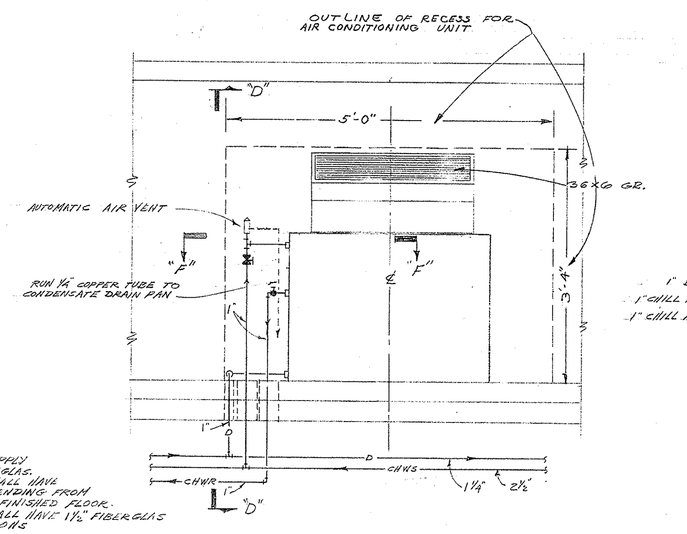


SECTION "A-A"
SCALE-½"=1'-0"



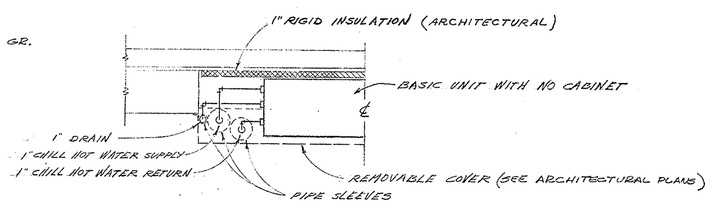
SECTION "D-D"
NO SCALE

Note! INSULATE CHILL HOT WATER SUPPLY & RETURN MAINS WITH 1½" FIBERGLAS. A.C. SUPPLY & RETURN RUNOUTS SHALL HAVE 1½" FIBERGLAS INSULATION EXTENDING FROM MAIN TO A POINT 3' ABOVE FINISHED FLOOR. REMAINING RUNOUT PIPING SHALL HAVE 1½" FIBERGLAS INSULATION. SEE SPECIFICATIONS.



SECTION "E-E"
NO SCALE

FLOOR PLAN
SCALE-⅛"=1'-0"



PLAN AT SECTION "F-F"
NO SCALE

N

SACRED HEART CHURCH
PINEVILLE LOUISIANA
REV. PAUL E. CONWAY PASTOR

BARRON, HEINBERG & BROCATO ARCHITECTS SHEET M-1

DE LAUREAL & MOSES
CONSULTING ENGINEERS
MECHANICAL & ELECTRICAL
302 NOLA BUILDING
NEW ORLEANS
1018 WISTERIA ST. ALEXANDRIA, LOUISIANA
LOUISIANA
JOB NO. 5408 DATE 2/17/55 REVISED 84 JUNE 1955 DWN: DR & JM CHKD

DRAWN D.R.M. DATE NO. 733

STATE OF LOUISIANA
W. DAVID de LAUREAL
REG. No. 1512
REGISTERED
Professional Engineer
Mechanical and Electrical Engineering

AIR CONDITIONING