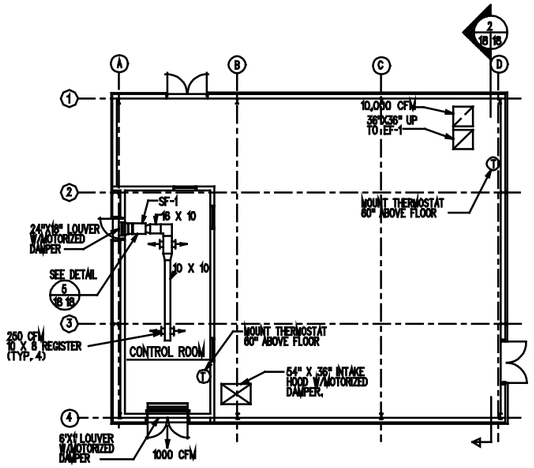
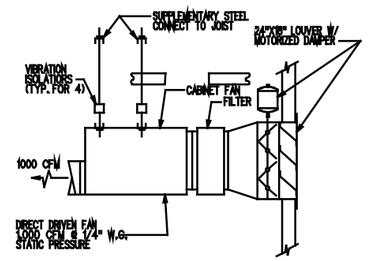
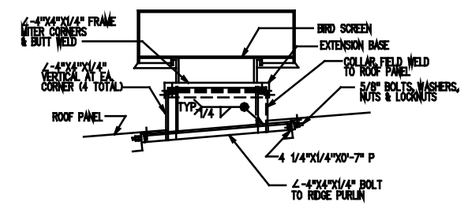


PUMP HOUSE PLAN (1 / 18 18)
SCALE: 1/8"=1'-0"



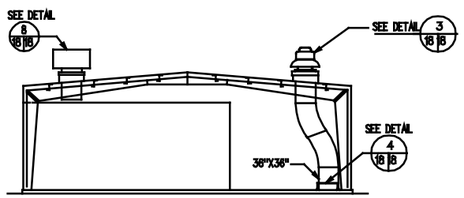
DETAIL - SF-1 (5 / 18 18)
SCALE: 1"=1'-0"



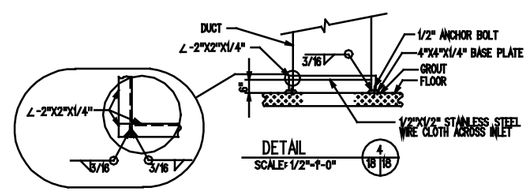
DETAIL - INTAKE HOOD (8 / 18 18)
NO SCALE

NOTES:

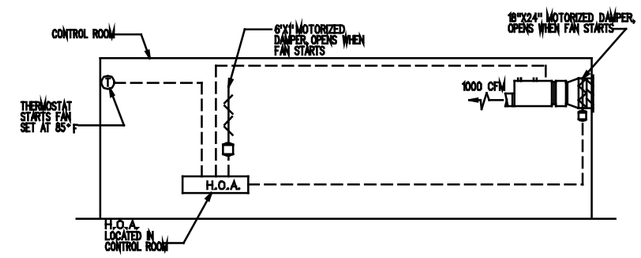
1. A/E SHALL DETERMINE EXPECTED SNOW ACCUMULATION AND RAISE FAN OUTLET OR HOOD INLET ABOVE THAT HEIGHT.
2. A/E SHALL PROVIDE HEAT FOR PUMP HOUSE OR HEATING AND AIR CONDITIONING FOR CONTROL ROOM AS DIRECTED BY THE COMMAND FUEL FACILITIES ENGINEER.
3. CFM QUANTIES AND SIZES OF EQUIPMENT ARE FOR SCHEMATIC REPRESENTATION ONLY. CFM QUANTIES/SIZES SHALL BE CALCULATED BY A/E FOR EACH PROJECT BASED ON CURRENT AIR FORCE INDUSTRY STANDARD AND BUILDING CODE REQUIREMENTS.



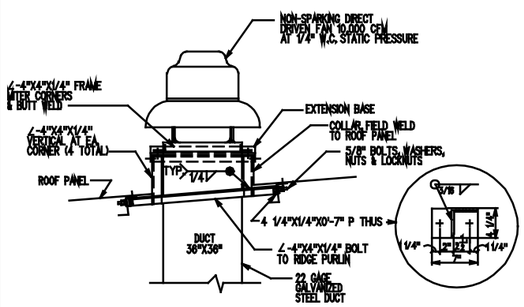
SECTION (2 / 18 18)
SCALE: 1/8"=1'-0"



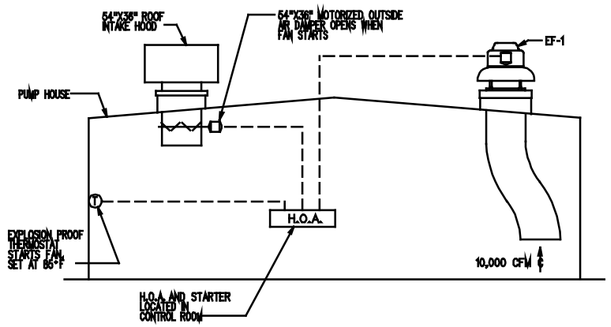
DETAIL (4 / 18 18)
SCALE: 1/2"=1'-0"



CONTROL ROOM CONTROL DIAGRAM
SEE NOTE 3 NO SCALE

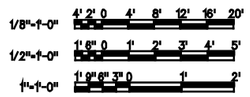


DETAIL - EF-1 (3 / 18 18)
SCALE: 1/2"=1'-0"



PUMP HOUSE CONTROL DIAGRAM
SEE NOTE 3 NO SCALE

GRAPHIC SCALES



REVISION	DESCRIPTION	DATE	APPROVED

SUPERSEDES PREVIOUS EDITIONS OF THIS DRAWING

Robert and Company
Architects-Engineers-Planners
99 Peachtree Street, N.E. Atlanta, Georgia 30303

DSGN: BERKLEY CHK: MAHONEY
DR: BERKLEY
SUPV: BERKLEY CH. ENGR: MAHONEY
SUBMITTED BY: DATE: 30-1-80
EXC.
SR.JR.
FYE
APPROVED: DATE: 1/8/81
EFD FOR COMMANDER NAVFAC

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AIR FORCE ENGINEERING AND SERVICES CENTER
TYNDALL AIR FORCE BASE, FLORIDA

ACCEPTED DATE: 1-22-81
USAF FUEL FACILITIES ENGINEER
APPROVED FOR CHIEF OF STAFF, U.S. AIR FORCE
CHIEF, ENGINEERING DIVISION DATE: 1-22-81

AIR FORCE STANDARDS
AIRCRAFT DIRECT FUELING SYSTEM
TYPE IV

BUILDING VENTILATION
UNVERIFIED DRAFT

SCALE: AS NOTED
SPEC. NO. 78-24-29-00-AF
SHEET 18
DRAWING NO. AN 78-24-29