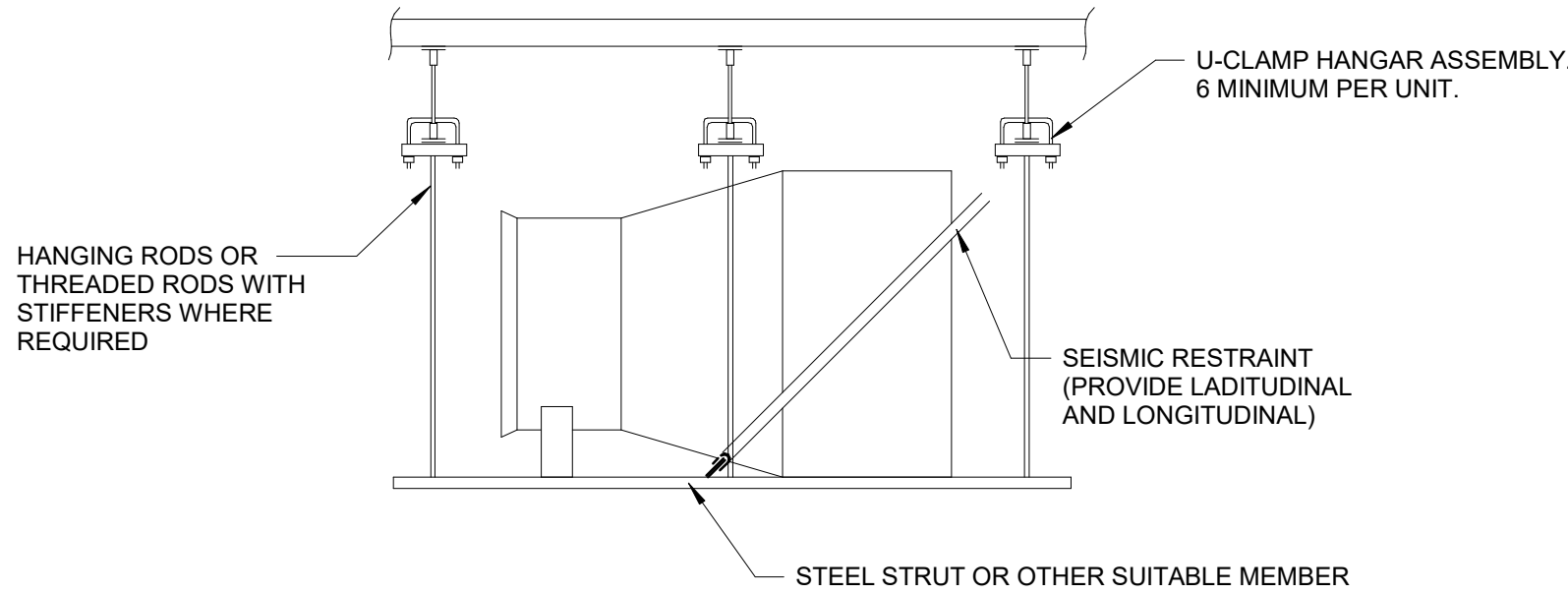
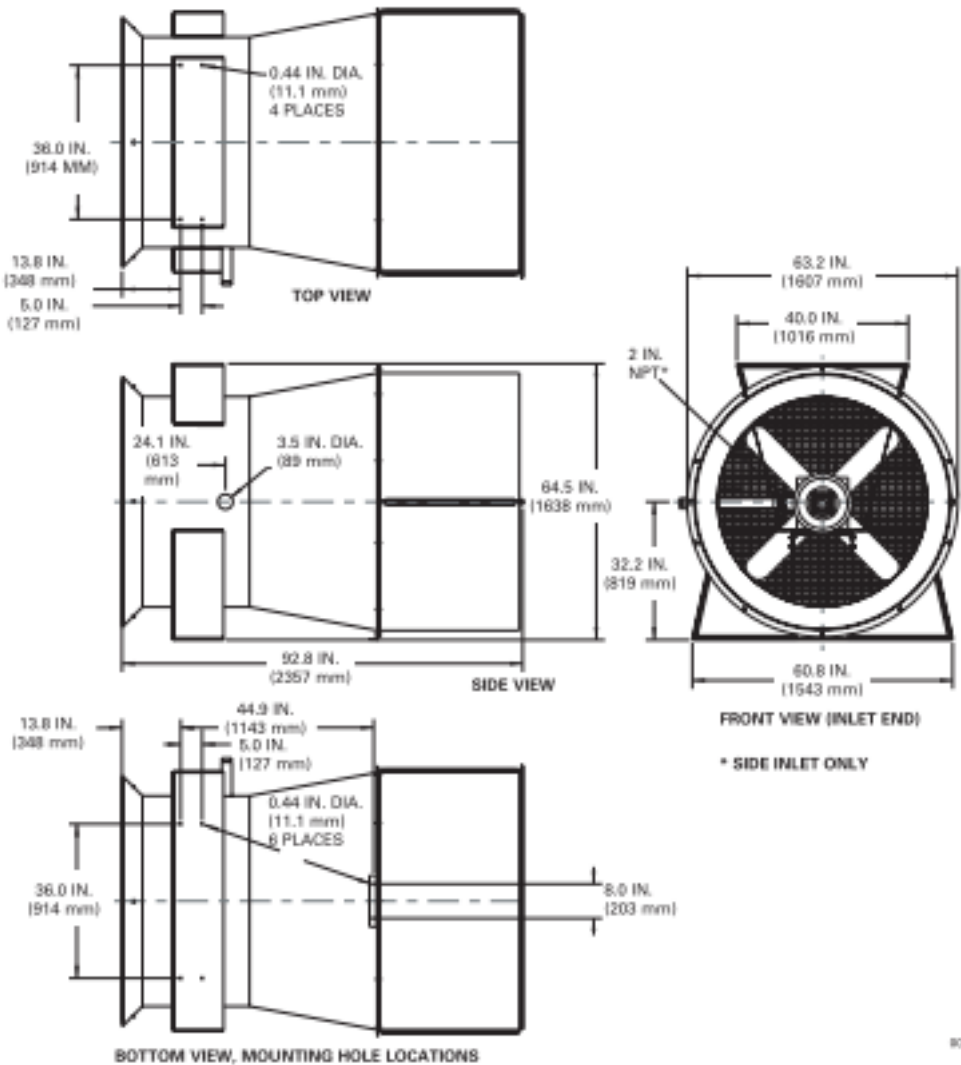
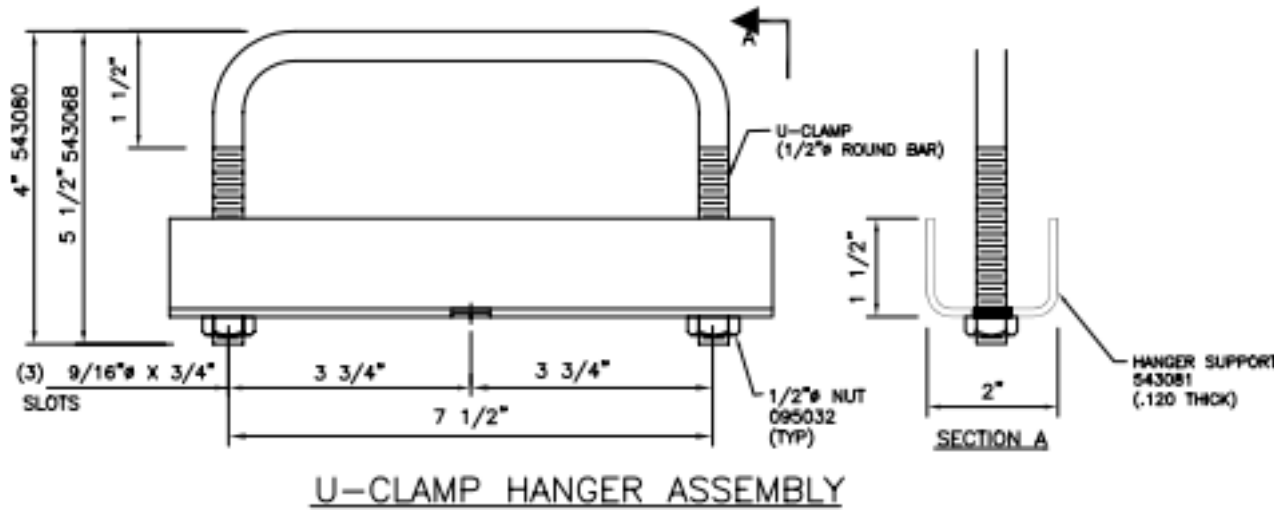


1 DETAIL  
SCALE: 1" = 1'-0"

JET-X 27 Dimensions



NOTE:  
SUSPEND UNIT FROM MINIMUM OF  
3 JOISTS (6 POINTS MINIMUM)



2 TYPICAL HIGH EXPANSION FOAM GENERATOR  
SCALE: NONE

LOW LEVEL, HIGH EXPANSION FOAM SYSTEM LOGIC MATRIX			
ACTION	SYSTEM REACTION		
	RELEASE FOAM/WATER FLOW	SHUT OFF FOAM/WATER FLOW	TRANSMIT SIGNAL TO FIRE ALARM SYSTEM
MANUAL FOAM STATION ACTIVATION	X		X
MANUAL FOAM STATION ABORT		X	
ACTIVATION OF ANY FOAM SYSTEM LINEAR HEAT DETECTION CABLE	X		X
WET PIPE SPRINKLER WATER FLOW	X		X

LOW EXPANSION FOAM-WATER DELUGE SYSTEM LOGIC MATRIX			
ACTION	SYSTEM REACTION		
	RELEASE FOAM/WATER FLOW	SHUT OFF FOAM/WATER FLOW	TRANSMIT SIGNAL TO FIRE ALARM SYSTEM
MANUAL FOAM STATION ACTIVATION	X		X
MANUAL FOAM STATION ABORT		X	
ACTIVATION OF ANY HEAT DETECTOR	X		X

PREACTION FIRE SUPPRESSION SYSTEM LOGIC MATRIX (SINGLE INTERLOCKED)		
INPUTS	OUTPUTS	
	OPEN AUTOMATIC CONTROL VALVE	TRANSMIT SIGNAL TO FIRE ALARM SYSTEM
ACTIVATION OF ANY PREACTION SYSTEM LINEAR HEAT DETECTION CABLE	X	X
DROP IN AIR PRESSURE		X



BY	
DESCRIPTION	
DATE	
REV	

BILL AND HILARY CLINTON  
NATIONAL AIRPORT  
LITTLE ROCK, AR 72206

LIT FIRE SUPPRESSION  
IMPROVEMENTS

FIRE SUPPRESSION  
DETAILS

JOB NO.: 21A10111  
DATE: MAY 2025  
DESIGNED BY: JCF  
DRAWN BY: JCF

BAR IS ONE INCH ON  
ORIGINAL DRAWING  
0 1"

IF NOT ONE INCH ON THIS SHEET,  
ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER  
**FX-502**