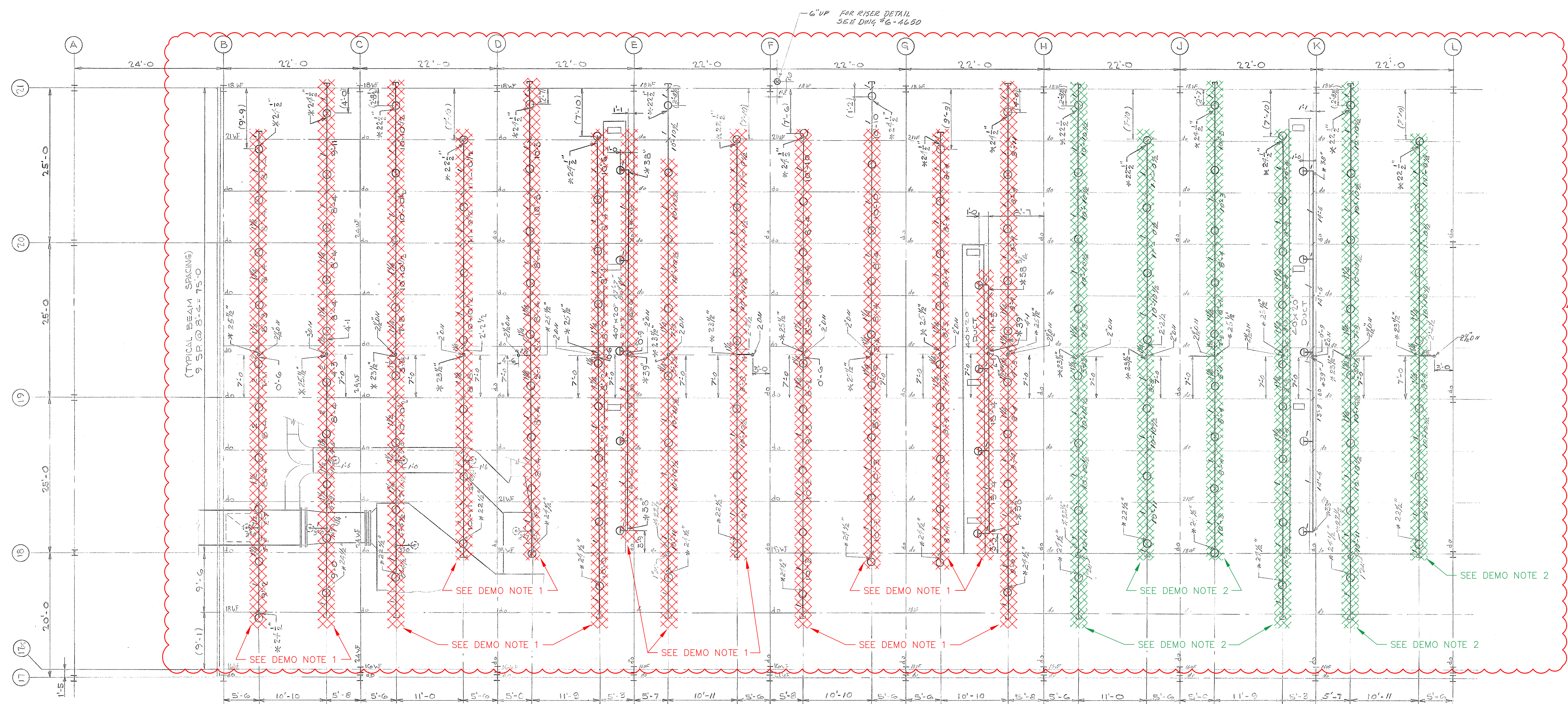




DEMO NOTES

1. REMOVE ALL BULK MAINS, RISERS, PIPES, SPRINKLER HEADS, AND PIPE HANGERS.
2. ABANDON IN PLACE MAY BE REMOVED AS NEEDED.
3. REFER TO TFR-SE-2016-0298 AND TFR-SE-2016-0275 FOR ANY ADDITIONAL MATERIAL TO BE ORDERED.
4. FME CAP ANY CUTS IN ABANDON SYSTEMS.
5. SPRINKLER SYSTEMS SHALL NOT BE REMOVED UNTIL APPROVED BY THE DEPARTMENT OF ENERGY.

A01



NOTE:
SPRINKLER HEADS SHOWN IN MOTOR
EXHAUST DUCT BRANCHES NOT INSTALLED.

This document has been reviewed and is
UNCLASSIFIED and NOT UCNI. This review
does not constitute clearance for public
release.

#192 *DIG. SIG.
Authorized Derivative Classifier Date

SPRINKLER LAYOUT-GROUND FLOOR
CEILING AND INSIDE DUCTS
SCALE 1/8" = 1'-0"

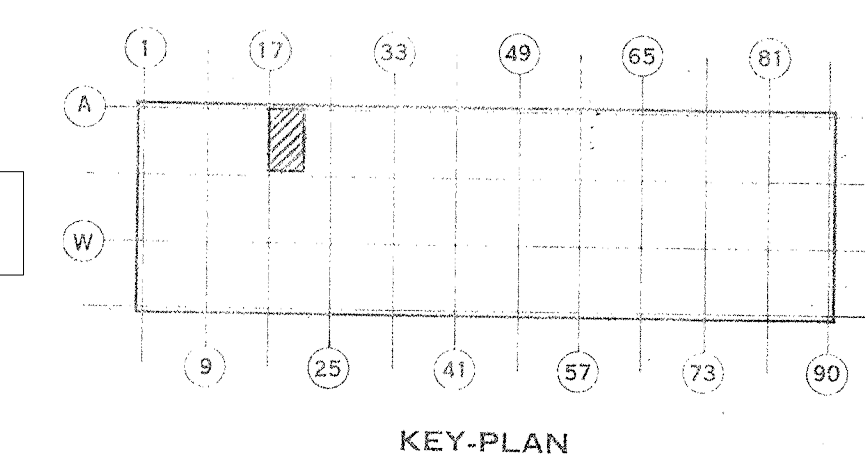
ALL RISER NIPPLES ARE 1" UNLESS NOTED

SPRINKLER SYMBOLS	
	215°
	325° - 360°
	INDICATE TYPE OF HEAD TEMP.
	PENDANT
	UPRIGHT
	PENDANT - NOT INSIDE EXHAUST DUCT

HYDRANT SYMBOLS		DEVICE SYMBOLS		FITTING SYMBOLS		VALVE SYMBOLS	
	TWO-WAY		NON-FREEZE VALVE ASSY		RISER THRU FLOOR		GATE
	THREE-WAY		ALARM VALVE IN RISER		VERTICAL BEND (NOT RISER)		GLOBE
PIPE SYMBOLS							
	NEW STEEL PIPE		DRY-PIPE VALVE (W/QUICK OPEN DEVICE)		PIPE HANGER LOCATION		FLANGED CHECK
	NEW UNDERGROUND		WATER MOTOR GONG		CAP		U/G GATE (W/VALVE POST)
	EXIST'G UNDERGROUND				NIPPLE OR PIPE UP OR DOWN		U/G GATE (W/VALVE BOX)

AUTO SPRINKLERS (COUNT)	
	212° = 174
	325° - 360° =
	SPECIAL # =
TOTAL HEADS THIS SHEET 174	

* DESIGN MANAGER:
APPROVAL AND DATE:



POOR QUALITY ORIGINAL
BASE DOCUMENT: X-330SP 5-4633 B REVISION 1 CAD OVERLAY

A01 CFC PER ESO E6663-001		LOCALITY	*DIG. SIG.
1. Approved for Release/Redesign/Modification		DATE	DATE
AS BUILT AS RECEIVED FROM A.C.		DATE	DATE
DATE/REV. C/D		DATE	DATE
ISSUE PURPOSE		DATE	DATE
UNITED STATES		DATE	DATE
ATOMIC ENERGY COMMISSION		DATE	DATE
ARTHUR G. MCKEE & COMPANY		DATE	DATE
INDUSTRIAL ENGINEERING DIVISION-CLEVELAND, OHIO		DATE	DATE
CONTRACT NO. AT-(40-1)-2138		DATE	DATE
DRAWING TITLE		DATE	DATE
SPRINKLER PLAN		DATE	DATE
SYSTEM 17 AT GROUND FLOOR		DATE	DATE
DRAWING APPROVED-DATE		DATE	DATE
DRAWING APPROVED-DATE		DATE	DATE
DRAWING APPROVED-DATE		DATE	DATE
ARCHITECT ENGINEER		DATE	DATE
OPERATING CONTRACTOR		DATE	DATE
A. E. C. ENGINEER		DATE	DATE
DRAWN		DATE	DATE
B. S.		DATE	DATE
DESIGN		DATE	DATE
P. E. R.		DATE	DATE
PROJECT		DATE	DATE
BUILDING		DATE	DATE
PORTSMOUTH		DATE	DATE
X-330SP 5-4633 B		DATE	DATE
A01		DATE	DATE