

ALL AISLES WITH SAME NUMBERS ARE IDENTICAL FOR STAR DIMENSIONS, HEAD AND HANGER LOCATIONS AND PURLIN SIZE AND SPACING ONLY. NUMBERS APPLY TO THIS SHEET ONLY.

ALL RISER NIPPLES ARE 1" UNLESS NOTED

SPRINKLER LAYOUT
UNDER ROOF DECK
SCALE 1/8" = 1'-0"

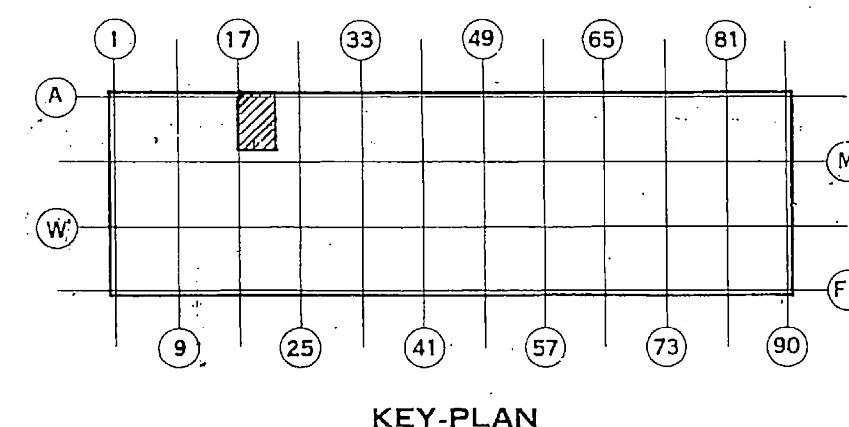
DEMO NOTES

1. CUT AND CAP 6" SPRINKLER MAIN AT A CONVENIENT HEIGHT ABOVE CELL FLOOR.
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.

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

#192 *DIG. SIG.
Authorized Derivative Classifier Date

POOR QUALITY ORIGINAL
BASE DOCUMENT: X-330SP 5-4634 REVISION 1 CAD OVERLAY



* DESIGN MANAGER:
APPROVAL AND DATE:

HYDRANT SYMBOLS	DEVICE SYMBOLS	FITTING SYMBOLS	VALVE SYMBOLS	SPRINKLER SYMBOLS
<div>— TWO-WAY</div> <div>— THREE-WAY</div>	<div>— NON FREEZE VALVE ASSY</div> <div>— ALARM VALVE IN RISER</div> <div>— I.T.C. INSPECT'S TEST CONNT'N</div> <div>— DRY-PIPE VALVE (DIFFERENTIAL TYPE)</div> <div>— DRY-PIPE VALVE (W/QUICK OPEN DEVICE)</div> <div>— WATER MOTOR GONG</div>	<div>— RISER THRU FLOOR</div> <div>— VERTICAL BEND (NOT RISER)</div> <div>— NIPPLE UP OR DOWN</div> <div>— SWING JOINT</div> <div>— PIPE HANGER LOCATION</div> <div>— CAP</div> <div>— NIPPLE OR PIPE UP OR DOWN</div>	<div>— GATE</div> <div>— GLOBE</div> <div>— ANGLE</div> <div>— SCREW CHECK</div> <div>— FLANGED CHECK</div> <div>— U/G GATE (W/INDIC POST)</div> <div>— U/G GATE (W/VALVE BOX)</div>	<div>— 212°</div> <div>— 325°-360°</div> <div>— SPECIAL - INDICATE TEMP. SP #</div> <div>— SPECIAL - B TYPE HEAD</div> <div>— PENDANT - INSIDE MOTOR EXHAUST DUCT</div>

AUTO. SPRINKLERS (COUNT)	
212°	203
325°-360°	
SPECIAL *	
SPECIAL *	
TOTAL HEADS THIS SHEET 203	

SHEET NO.	TITLE	REFERENCE DRAWINGS

A01 CFC PER ESO E6663-001		*DIG. SIG.	
AS-BUILT FOR ESO #E2831		CR03-09-01	
BUILT AS REQ'D FROM 2-58		06/24/58	
DATE		DATE	
ISSUE PURPOSE		BY	
UNITED STATES ATOMIC ENERGY COMMISSION ARTHUR G. MCKEE & COMPANY INDUSTRIAL ENGINEERING DIVISION-CLEVELAND, OHIO CONTRACT NO. AT-(40-1)-2198			
DRAWING TITLE SPRINKLER PLAN SYSTEM 17 AT ROOF			
DRAWING APPROVED-DATE		DRAWING APPROVED-DATE	
J.D. WILKERSON		L.H. JACKSON	
ARCHITECT ENGINEER		ARCHITECT ENGINEER	
DATE		DATE	
CHECKED		CHECKED	
S.J.B.		S.J.B.	
DATE		DATE	
APPROVED		APPROVED	
DATE		DATE	
PROJECT		PROJECT	
BUILDING		BUILDING	
SHEET		SHEET	
REV		REV	
PORTSMOUTH		X-330SP 5-4634	
A01		A01	