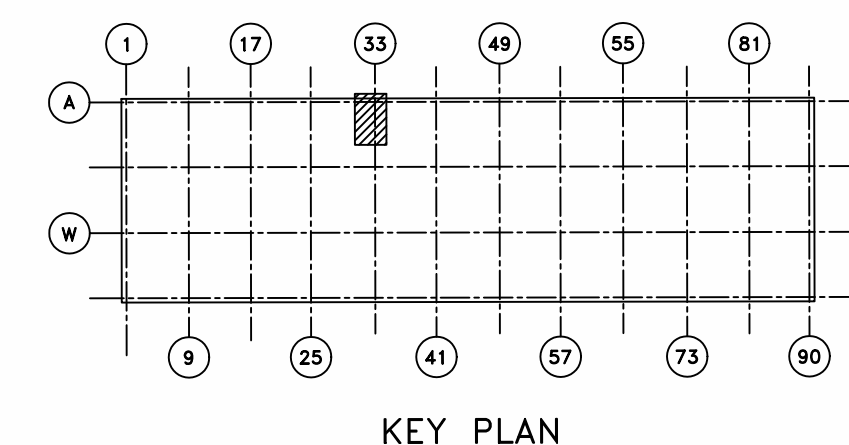


**SPRINKLER LAYOUT**  
UNDER P G DUCT HOUSING & MEZZANINE  
SCALE 1/8" = 1' 0"

POOR QUALITY ORIGINAL

BASE DOCUMENT: X-330SP 5-4656 REVISION 1 CAD OVERLAY

































\* DESIGN MANAGER:  
APPROVAL AND DATE:

UNITED STATES ATOMIC ENERGY COMMISSION
ARTHUR G MCKEE & COMPANY INDUSTRIAL ENGINEERING DIVISION-CLEVELAND OHIO CONTRACT NO AT-(40-1)-2138

388 DRAWING TITLE  
 SPRINKLER PLAN  
 SYSTEM 28 AT ROOF

DRAWING APPROVED-DATE <i>10/19/58</i>		DRAWING APPROVED-DATE J. D. WILKERSON 5-22-58		DRAWING APPROVED-DATE L. H. JACKSON 5-24-58	
ARCHITECT-ENGINEER		OPERATING CONTRACTOR		DATE ENGINEER	
DRAWN <b>STAFF</b>	DATE	CHECKED <i>YM</i>	DATE	DATE <i>5/19 10:40</i>	
DESIGN <b>STAFF</b>	DATE	APPROVED <i>16 Jmk</i>	DATE <i>5/19</i>	MCREE NO C 2771	
PROJECT <b>PORTSMOUTH</b>	BUILDING	X-330SP 5-4656		SHEET	REV <b>A01</b>

HYDRANT SYMBOLS		DEVICE SYMBOLS		FITTING SYMBOLS		VALVE SYMBOLS		SPRINKLER SYMBOLS			
<div>TWO-WAY</div> 		<div>THREE-WAY</div> 		 NON-FREEZE VALVE ASSY		 RISER THRU FLOOR		 GATE		 212°	
 ALARM VALVE IN RISER		 ITC INSPECT'S TEST CONNT'N		 VERTICAL BEND (NOT RISER)		 SWING JOINT		 GLOBE		 ANGLE	
 DRY-PIPE VALVE (DIFFERENTIAL TYPE)		 DRY-PIPE VALVE (W/QUICK OPEN DEVICE)		 PIPE HANGER LOCATION		 FLANGED CHECK		 SCREW CHECK		 U/G GATE (W/INDC POST)	
 NEW STEEL PIPE		 NEW UNDERGROUND		 GAP		U/G GATE (W/VALVE BOX)		 PENDANT		 SPECIAL - INDICATE TEMP SP # 1	
 EXIST'G UNDERGROUND		 WATER MOTOR GONG		 NIPPLE OR PIPE UP OR DOWN				 SPECIAL - INDICATE TEMP SP # 2		 EXHAUST DUCT	

AUTO SPRINKLERS (COUNT)			
	212°	=	<u>152</u>
	325°-360°	=	
SPECIAL	☼	=	
SPECIAL	☼	=	
TOTAL HEADS THIS SHEET 152			