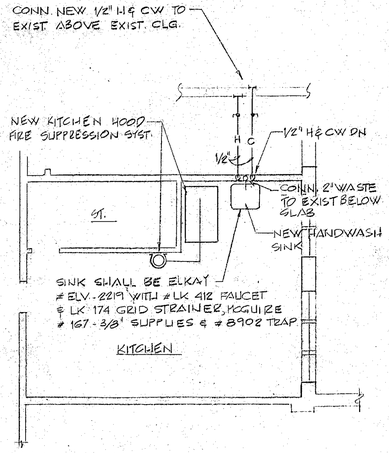


KITCHEN PLAN
SCALE 1/4" = 1'-0"

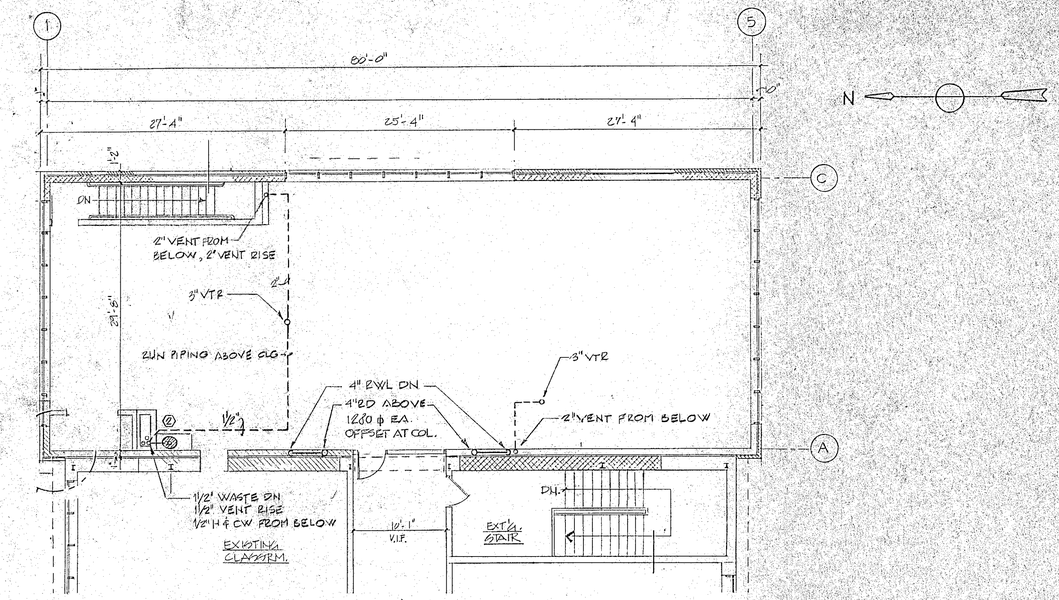
SPECIFICATIONS

FIRE SUPPRESSION SYSTEM:

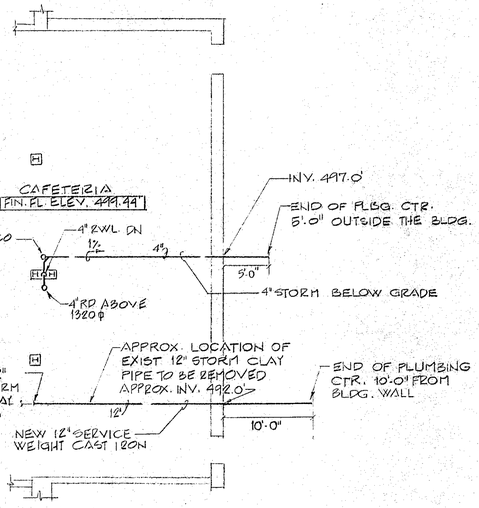
1. THE FIRE SUPPRESSION SYSTEM SHALL BE A PRE-ENGINEERED, U.L. LISTED, DRY CHEMICAL, AUTOMATIC AND MANUALLY OPERATED FIXED NOZZLE PIPED SYSTEM AS MANUFACTURED BY ANSUL COMPANY AND KNOWN AS THE ANSUL R-102 SYSTEM. THE SYSTEM SHALL MEET THE PROVISIONS OF THE N.F.P.A.'S CURRENT "STANDARD FOR THE INSTALLATION OF EQUIPMENT FOR THE REMOVAL OF SMOKE AND GREASE LADEN VAPOR FROM COMMERCIAL COOKING EQUIPMENT" (N.F.P.A. NO. 96).
2. SYSTEM COMPONENTS:
   a. NOT LESS THAN 1.5 GALLONS OF ANSULEX.
   b. RED ENAMEL CONTROL CABINET HOUSING THE AUTOMAN RELEASING DEVICE AND TO INCLUDE:
      (1) INTEGRAL PUSH-BUTTON (NO PULL ACTION REQUIRED) MANUAL RELEASE.
      (2) TWO ELECTRIC MICRO SWITCHES, ONE SWITCH NORMALLY OPEN, ONE SWITCH NORMALLY CLOSED.
      (3) INDICATING FLAG FOR "COCKED" OR "FIRED" STATUS.
   c. REMOTE MANUAL RELEASE STATION LOCATED IN "" PATH OF EXIT TRAVEL.
3. INSTALLER QUALIFICATIONS:
   a. INSTALLER MUST POSSESS A CURRENT STATE OF CONNECTICUT LICENSE TO PERFORM THE WORK.

SYMBOLS + ABBREVIATIONS	DESCRIPTION
	Existing piping to remain (shown light)
	New piping (shown dark)
	Storm drainage piping
	Vent piping
C	Cold water piping
H	Hot water piping
	Pitch of piping
	Direction of flow
	Ball valve
RPBF	Reducing pressure backflow preventer
CO	Cleanout
ODFCO	Deck plate cleanout
CLG.	Ceiling
R.W.L.	Rain water leader
R.D.	Roof drain
V.T.R.	Vent thru roof

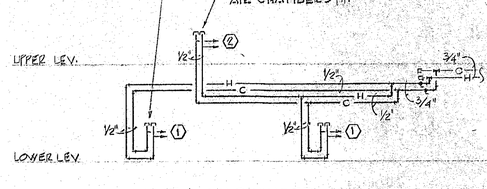
PLUMBING LEGEND



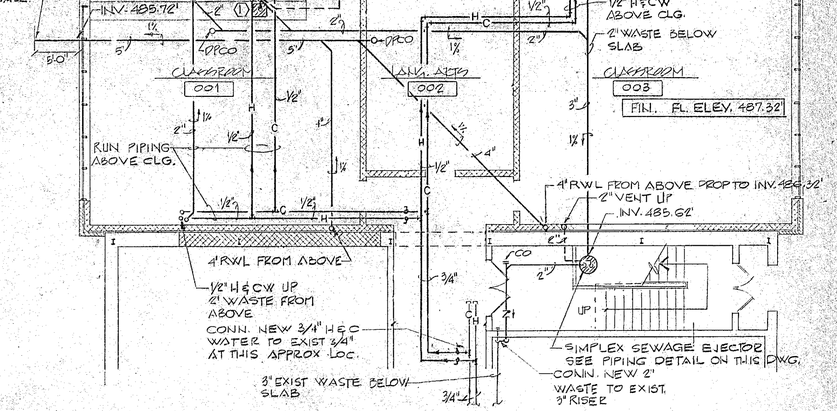
CLASSROOM ADDITION - UPPER LEVEL
SCALE - 1/8" = 1'-0"



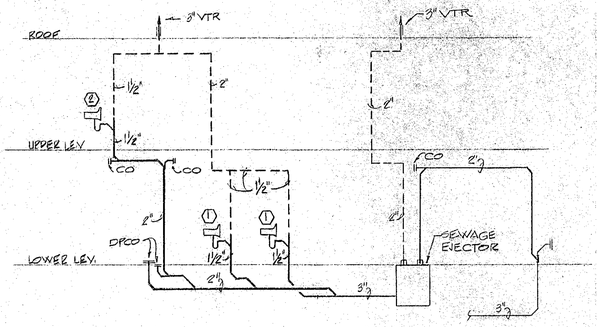
NEW CAFETERIA ADDITION
SCALE - 1/8" = 1'-0"



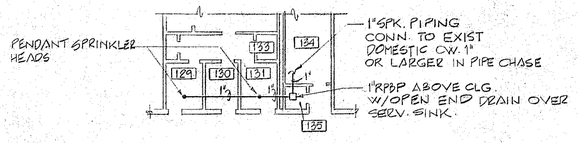
PIPING DETAIL AT SEWAGE EJECTOR
NOT TO SCALE



CLASSROOM ADDITION - LOWER LEVEL
SCALE - 1/8" = 1'-0"



WASTE & VENT RISER DIAGRAM
NOT TO SCALE



PARTIAL PLAN - SPRINKLERS IN RM'S 129 & 131
SCALE = 1/8" = 1'-0"

HOT & COLD WATER RISER DIAGRAM
NOT TO SCALE

FIXTURE CONNECTION - SINK - 1/2" H & CW
1 1/2" WASTE
1 1/2" VENT

AIR CHAMBER SCHEDULE 1/2" - 12" HIGH

RECEIVED
JAN 29 1997
PUBLIC BUILDINGS

JANSEN & ROGAN
CONSULTING ENGINEERS, P.C.
121 WHITNEY AVENUE
NEW HAVEN, CT. 06510

STATE PROJECT NO. 034-89-115 EA

Antinozzi Associates
Architects
4021 Main Street
Stratford, Connecticut

DANBURY SCOOLS REORGANIZATION
CITY OF DANBURY
PARK AVE. ELEMENTARY SCHOOL
DANBURY CONNECTICUT

ADDITIONS & REVISIONS PLUMBING & FIRE PROTECTION

STATE OF CONNECTICUT VAL GOOLKASIAN

PFP15-1

CHECKED BY GGG | SCALE AS NOTED | DATE 2-27-97 | JOB NO.

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PUBLIC BUILDINGS

ANTINOZZI ASSOCIATES P.C. 97 D