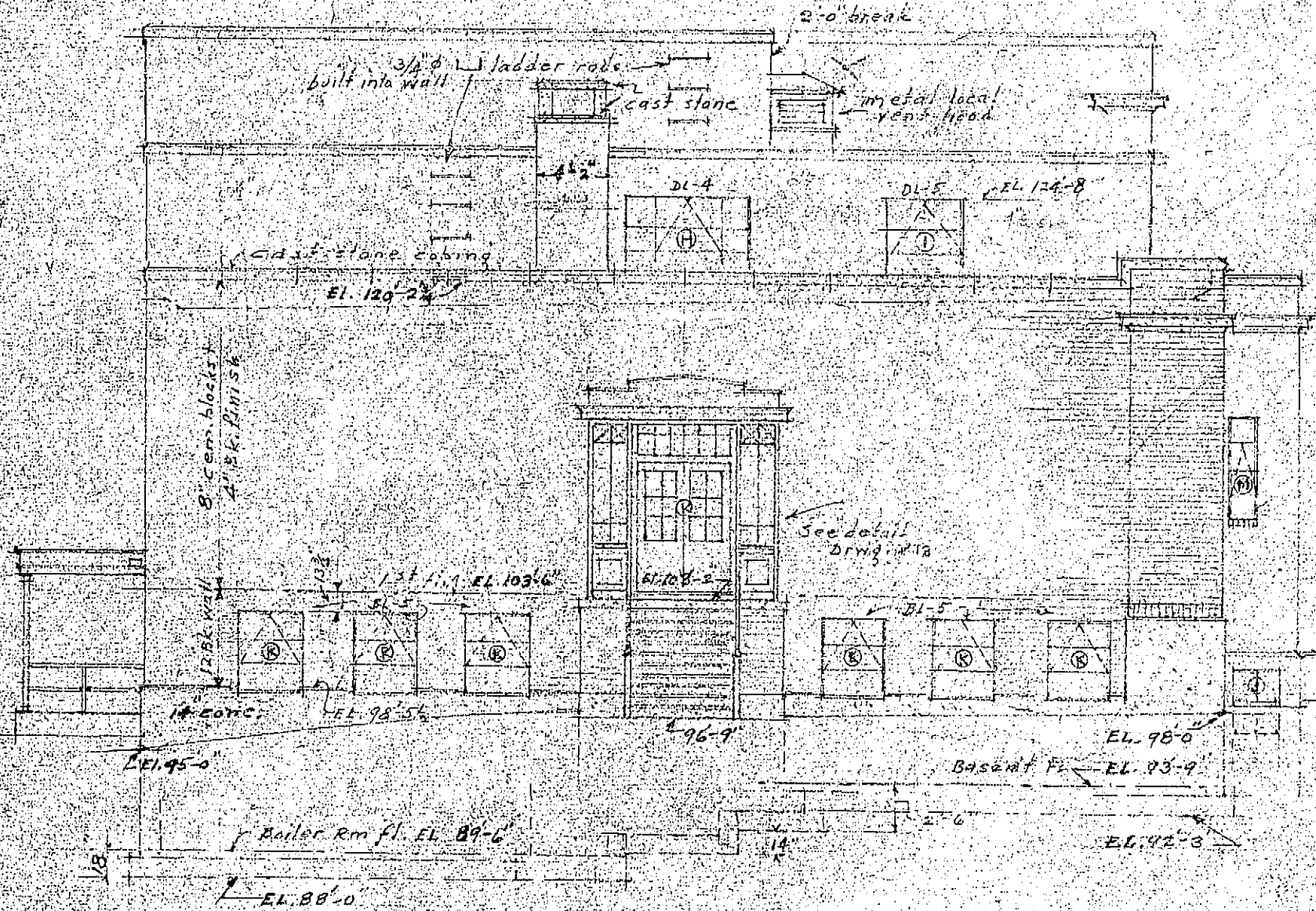
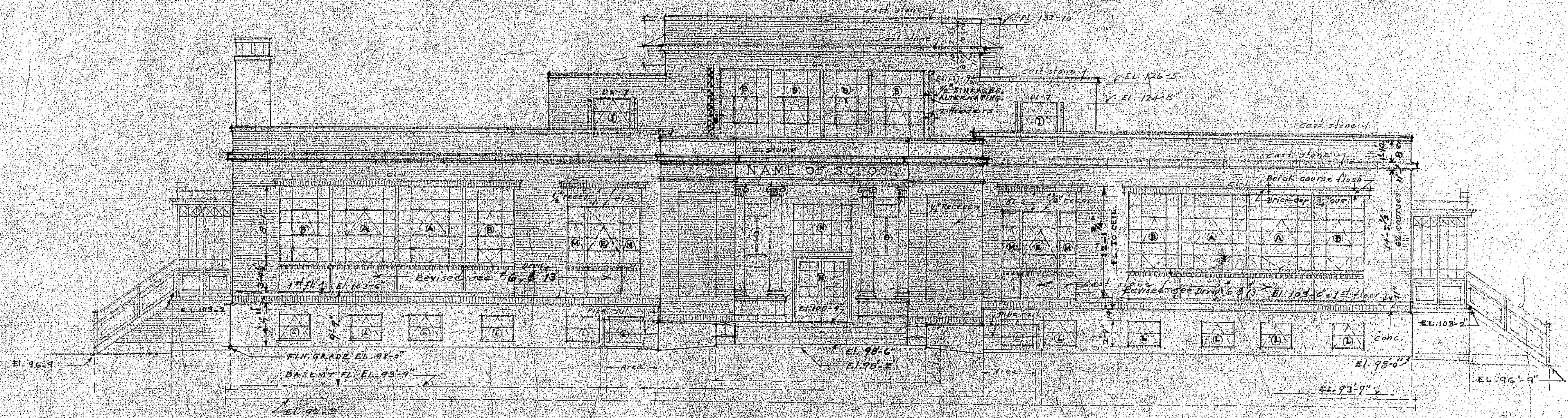


SOUTH ELEVATION
Scale 1/8" = 1'-0"



NORTH ELEVATION
Scale 1/8" = 1'-0"



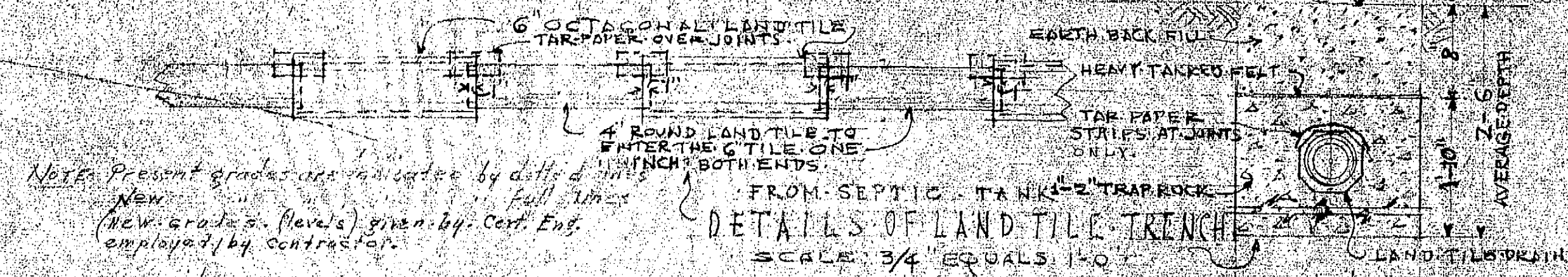
WEST ELEVATION
Scale 1/8" = 1'-0"

BOLTON CONSOLIDATED GRADE SCHOOL
BOLTON CONN.

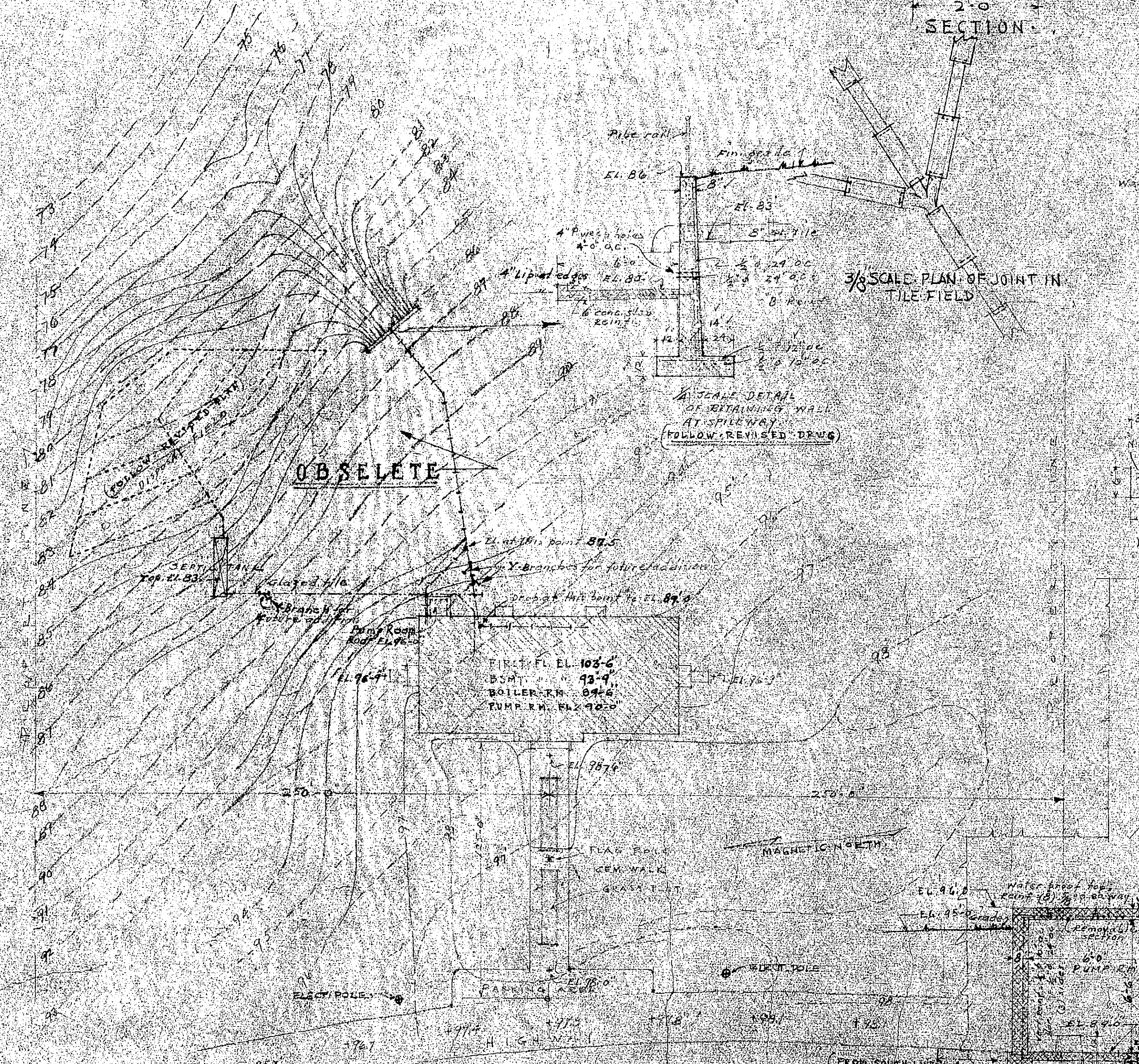
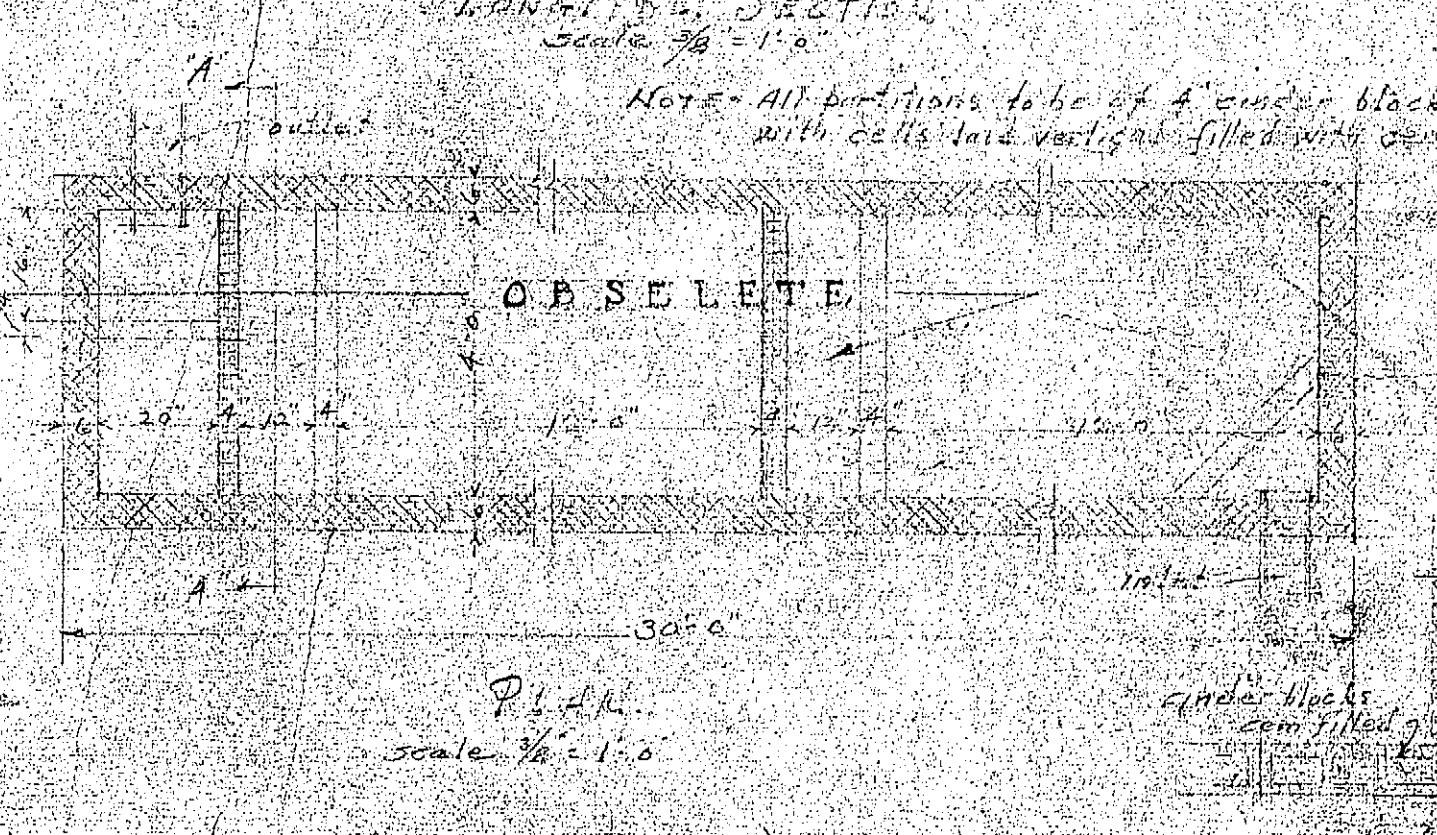
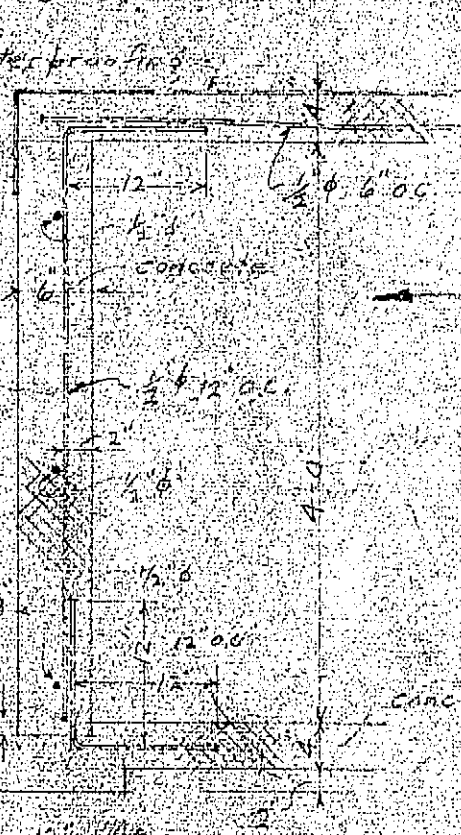
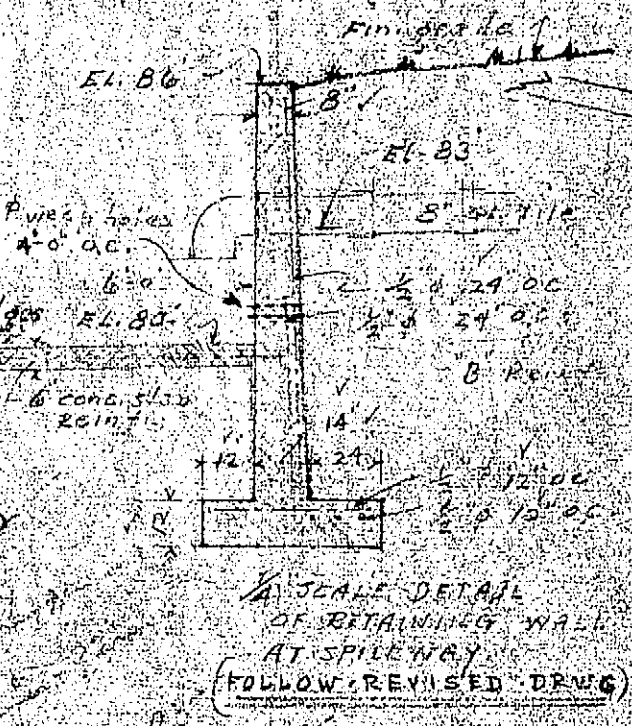
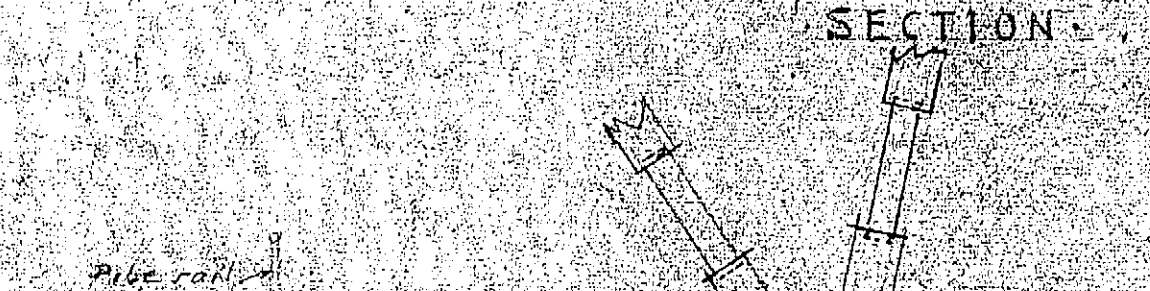
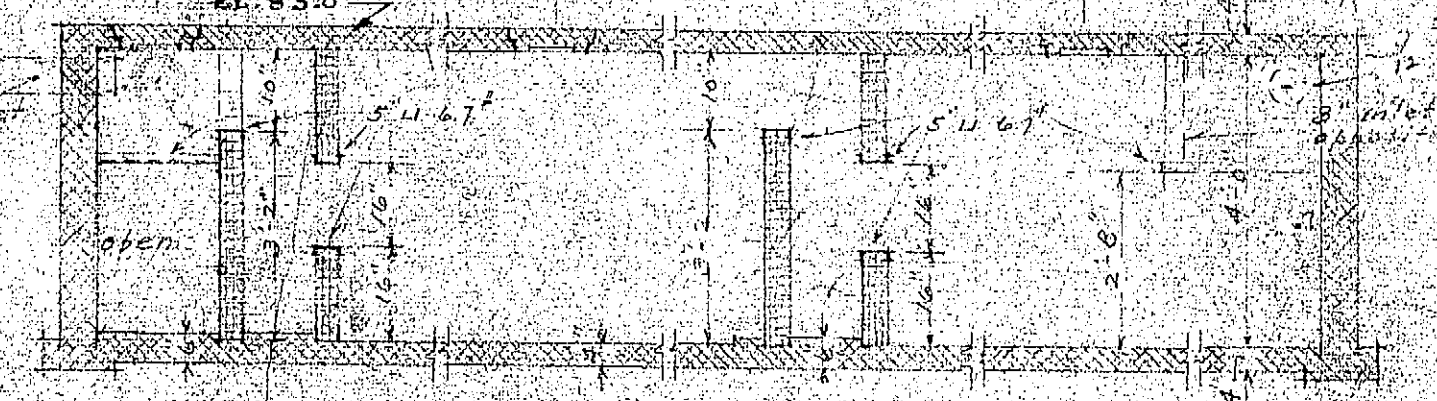
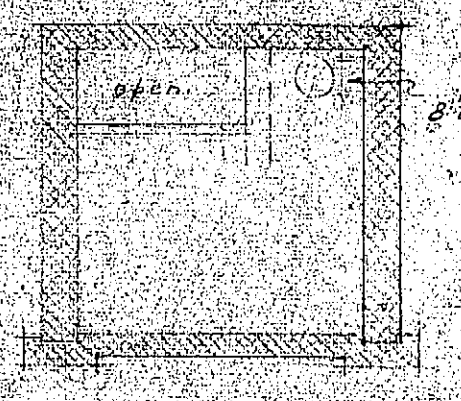
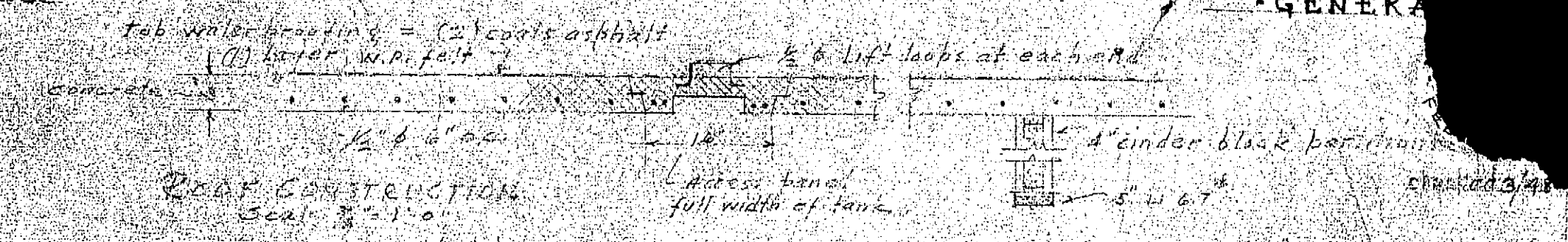
ISAAC ALLEN & SON ARCHITECTS
HARTFORD CONN. FEBRUARY 6 - 1947

SHEET 1 INSERTED INTO GENERAL HEATING - PLUMBING - ELECTRICAL PLANS





Notes: Present grades are indicated by dotted lines. New (New grades or levels) given by Cert. Eng. employed by contractor.

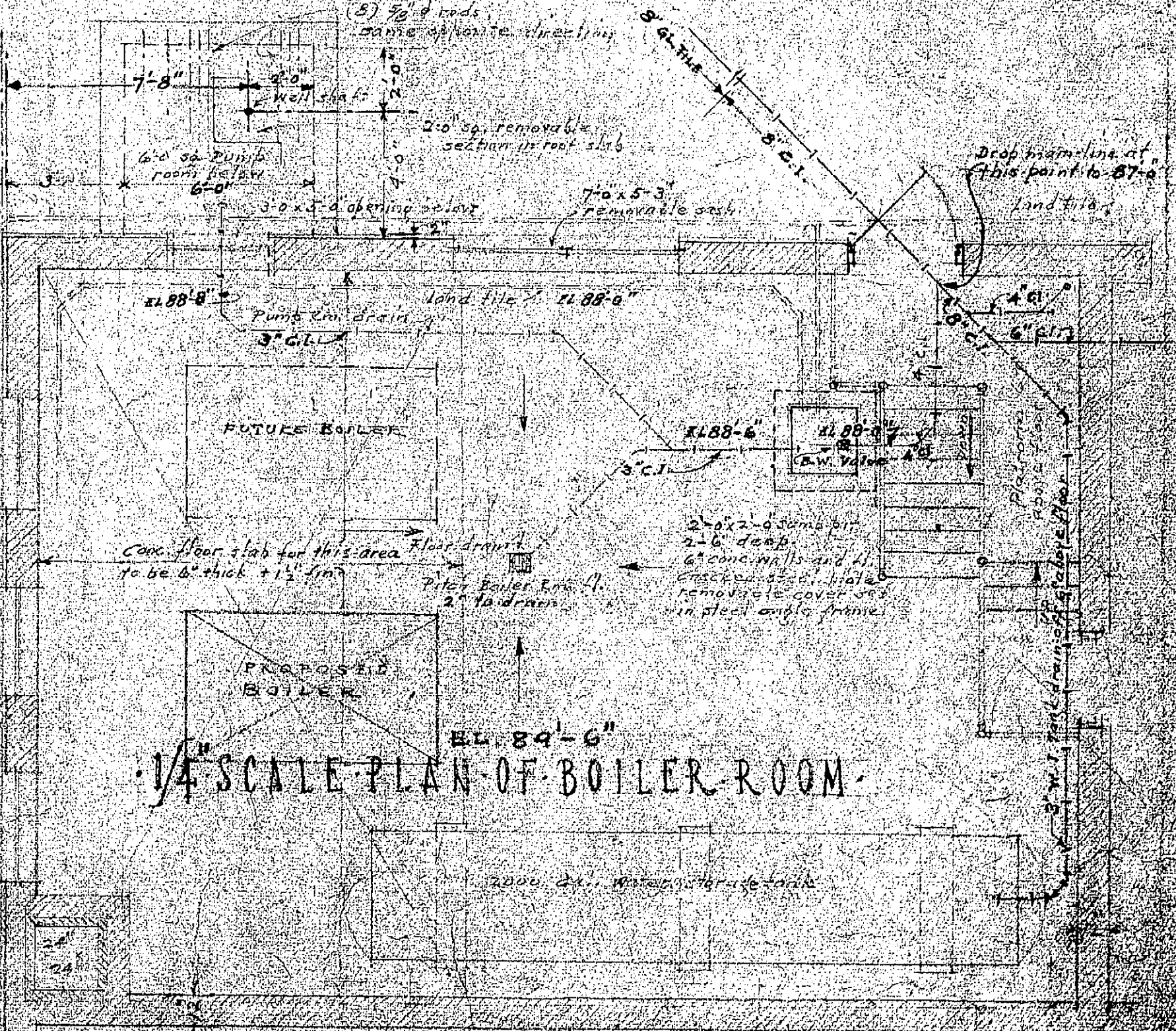


PLOT PLAN SCALE 1/4\"/>

WALL SECTION SCALE 3/4\"/>

DETAIL OF SEPTIC TANK SCALE 3/4\"/>

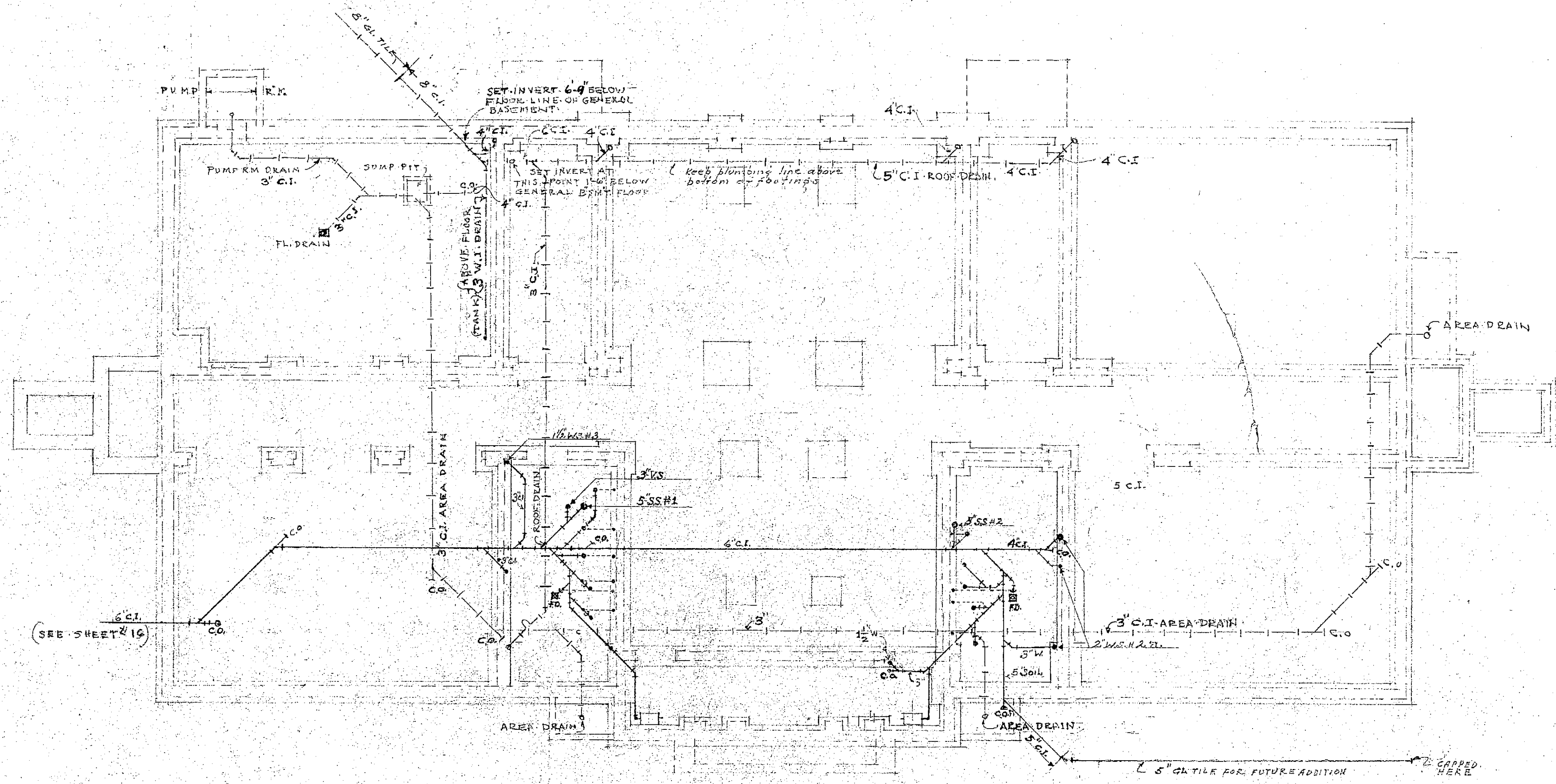
DETAIL OF BONDING PARTITIONS TO SEPTIC TANK SCALE 3/4\"/>



1/4\"/>

PLUMBING, PLOT PLAN & BOILER ROOM
 BOLTON CONSOLIDATED GRADE SCHOOL, BOLTON, CONN.

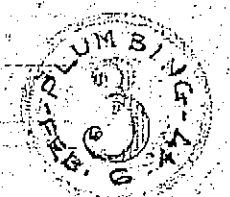
ISAAC ALLEN & SON, INC. ARCHITECTS
 HARTFORD, CONN. FEBRUARY 6, 1947, REV. 12-15-47.



PLUMBING
 FOUNDATION PLAN
 SCALE: 1/8" EQUALS 1'-0"

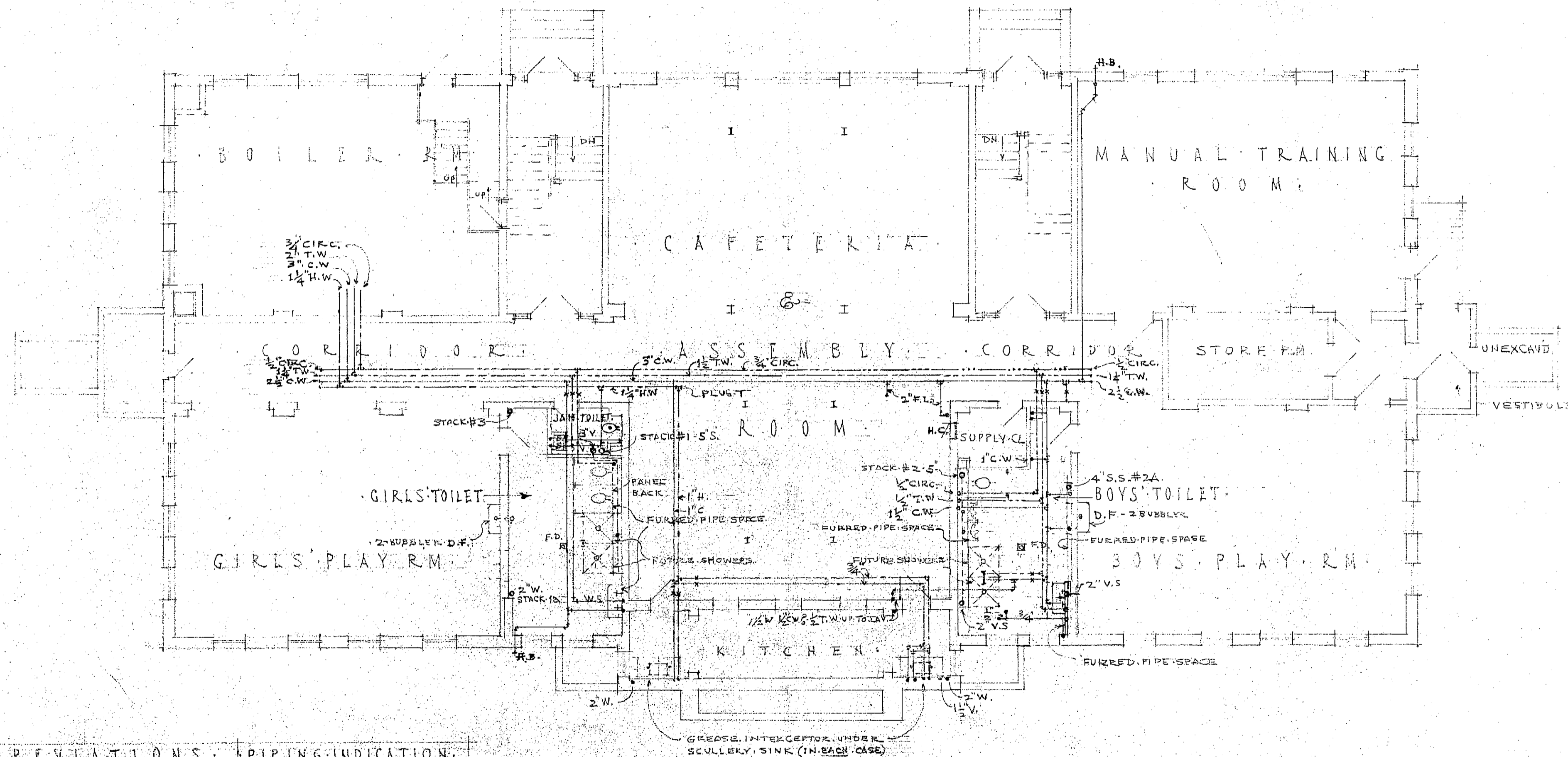
KEY TO PIPING INDICATION
 ———— INDICATES STORM WATER
 AND AREA DRAINS
 - - - - - INDICATES SANITARY
 DRAINS

BOLTON CONSOLIDATED GRADE SCHOOL
 BOLTON CONN.
 ISAAC ALLEN & SON INC ARCHITECTS
 HARTFORD CONN. REVISED 12-15-47



18' x 24'
 6' x 16'
 6' x 17'
 to complete
 plumbing system

6/18/47



6 R.

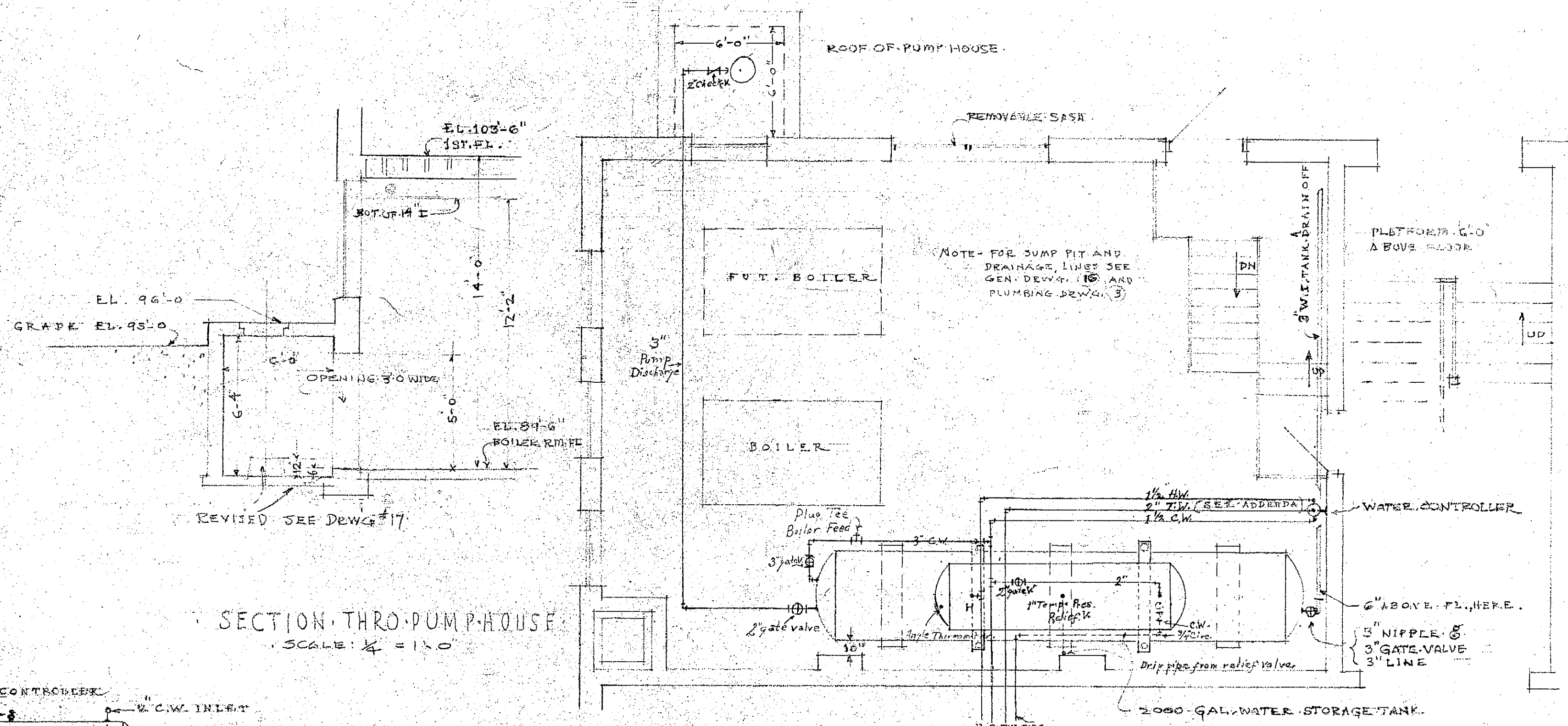
KEY TO ABBREVIATIONS:		PIPING INDICATION:	
S.	SOIL	CW	COLD WATER
V.	VENT	H.W.	HOT WATER
SS.	SOIL STACK	T.W.	TEMPERED WATER
VS.	VENT STACK	CIRC.	CIRCULATOR
D.F.	2-BUBBLE DRINKING FOUNTAIN	FL.	FIRE LINE
WS.	WASH. SINK	H.C.	HOSE CABINET
G.F.	COMB. FAUCET	B.W.V.	BACK WATER VALVE
CONO.	CONDUCTOR	H.B.	HOSE BIB
W.	WASTE	SH.	SHOWER
C.O.	CLEANOUT		
F.D.	FLOOR DRAIN		

PLUMBING
 BASEMENT FLOOR PLAN
 SCALE: 1/8" EQUALS 1'-0"

BOLTON CONSOLIDATED GRADE SCHOOL
 BOLTON CONNECTICUT

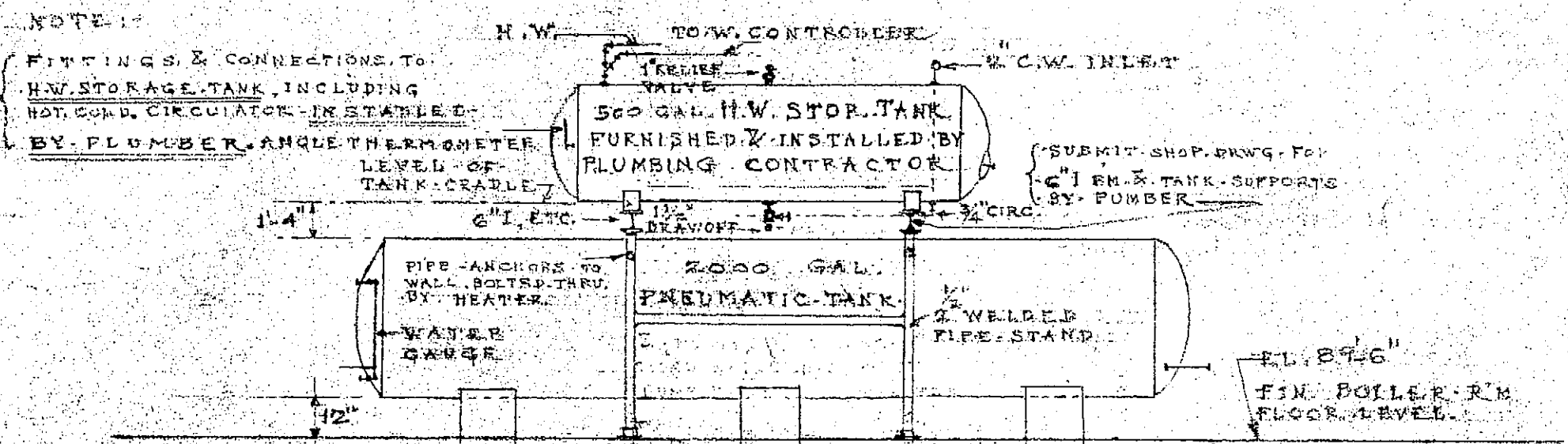
ISAAC ALLEN & SON, INC. ARCHITECTS
 HARTFORD, CONN. FEBRUARY - 6 - 1947





SECTION THRO PUMP HOUSE
SCALE: 1/4" = 1'-0"

PLAN OF BOILER RM.
SCALE: 1/4" EQUALS 1'-0"



NOTE: FITTINGS & CONNECTIONS TO H.W. STORAGE TANK, INCLUDING HOT. COAL. CIRCULATOR - IN STORE BY PLUMBER. ANQUE THERMOMETER LEVEL OF TANK CRADLE.

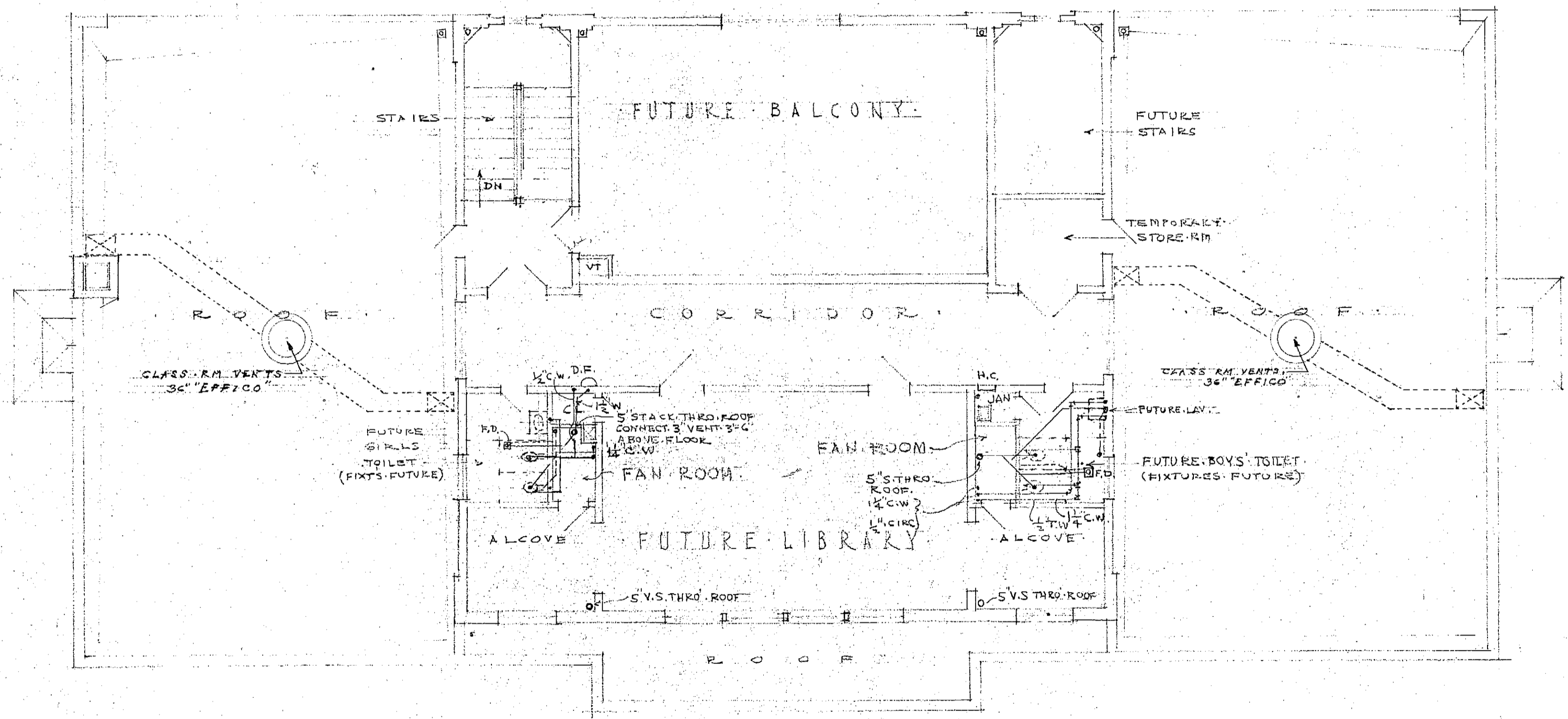
6/10/47
12/10/47

BOLTON CONSOLIDATED GRADE SCHOOL
BOLTON CONN

ISAAC ALLEN & SON ARCHITECTS
HARTFORD CONN. FEBRUARY 6 1947

PLUMBING SHEET 8





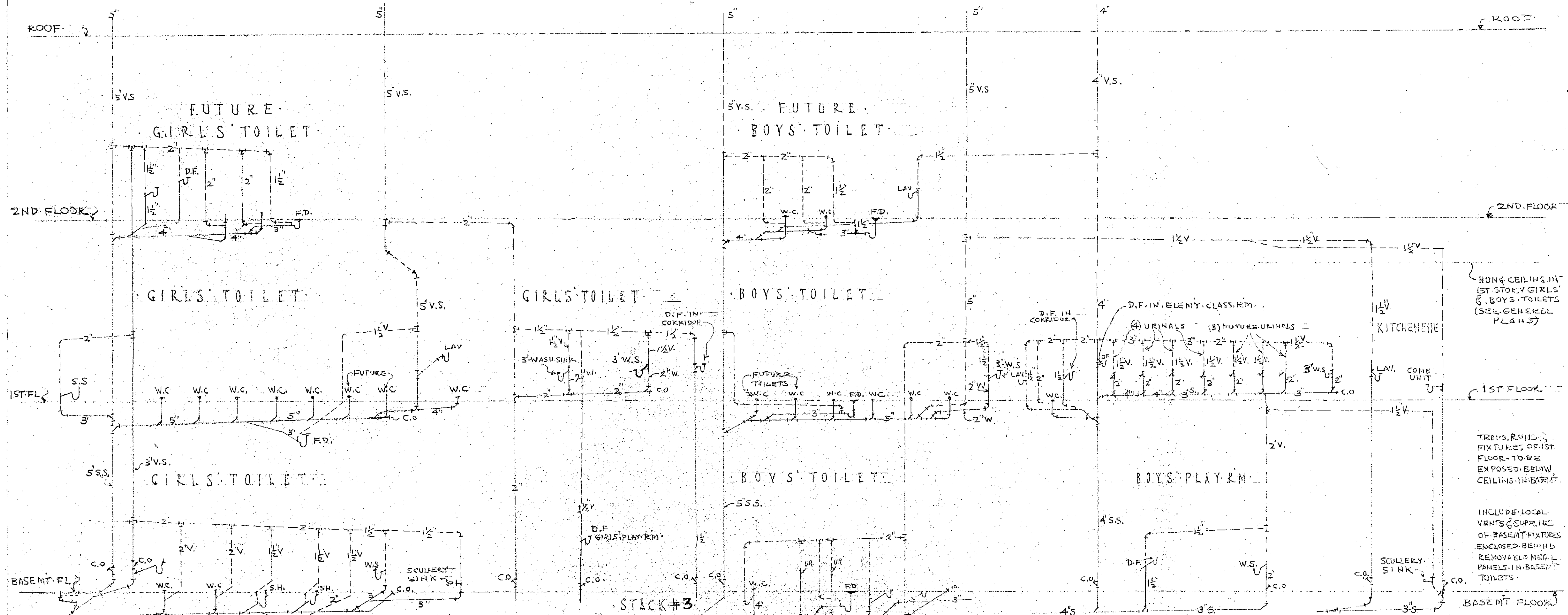
6 for Pl

PLUMBING
 SECOND FLOOR PLAN
 SCALE: 1/8" EQUALS 1'-0"

BOLTON CONSOLIDATED GRADE SCHOOL
 BOLTON CONN

ISAAC ALLEN & SON ARCHITECTS
 HARTFORD CONN FEBRUARY - 6 - 1947





HUNG CEILING IN 1ST STORY GIRLS' & BOYS' TOILETS (SEE GENERAL PLAN 1157)

TRAPS, RIMS & FIXTURES OF 1ST FLOOR TO BE EXPOSED BELOW CEILING IN BASEMT.

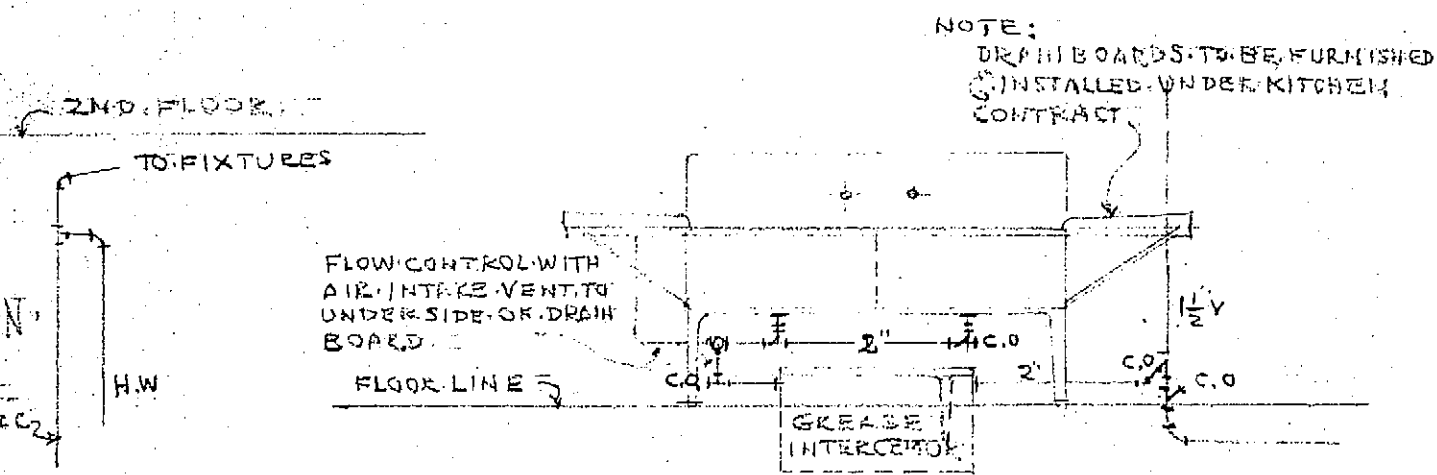
INCLUDE LOCAL VENTS & SUPPLIES OF BASEMT FIXTURES ENCLOSED BEHIND REMOVABLE METAL PANELS IN BASEMT TOILETS.

ELEVATION OF STACK #1 ELEVATION OF STACK #1a ELEVATION OF STACK #2 ELEVATION OF STACK #2a ELEVATION OF STACK #4

VERTICAL DIAGRAMS OF SOIL & VENT STACKS

(STACK DIAGRAMS NOT DRAWN TO SCALE)

WATER SUPPLY TO FIXTURES			
FIXTURES	HOT WATER	COLD WATER	TEMP. WATER
WATER CLOS. FL. VALVE		1"	
" " T.N. COMB.		1/2"	
LAVATORIES		1/2"	1/2"
WASH SINKS		3/4"	3/4"
DRINKING FOUNTAINS		1/2"	1/2"
SERVICE SINKS	3/4"	3/4"	
SCULLERY SINKS	3/4"	3/4"	
PURE AIR UNIT	1/2"	1/2"	
URINALS - FLUSH VALVE		3/4"	
HOSE CABINETS		1/2"	



TYPICAL GREASE INTERCEPTOR INSTALLATION

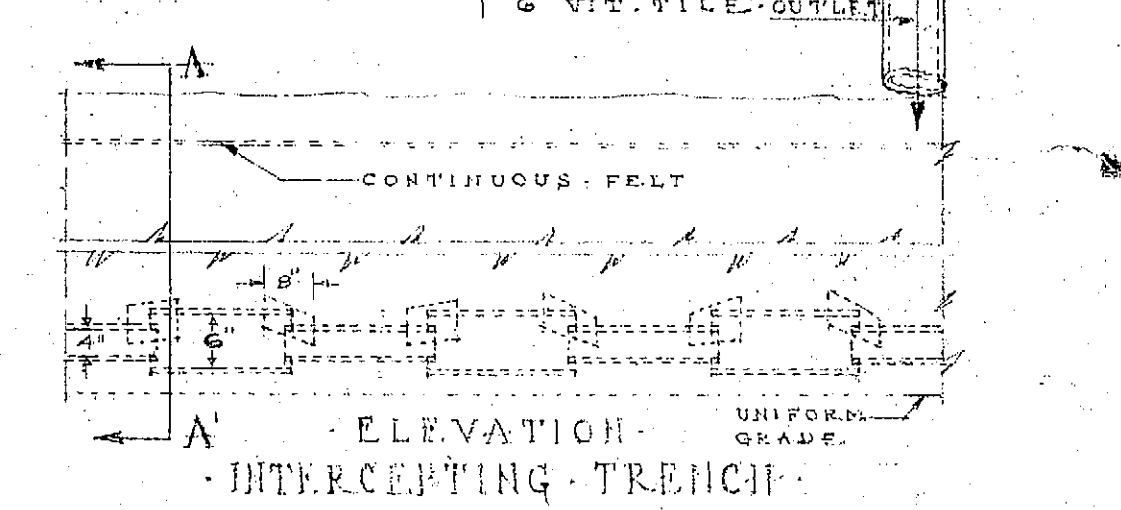
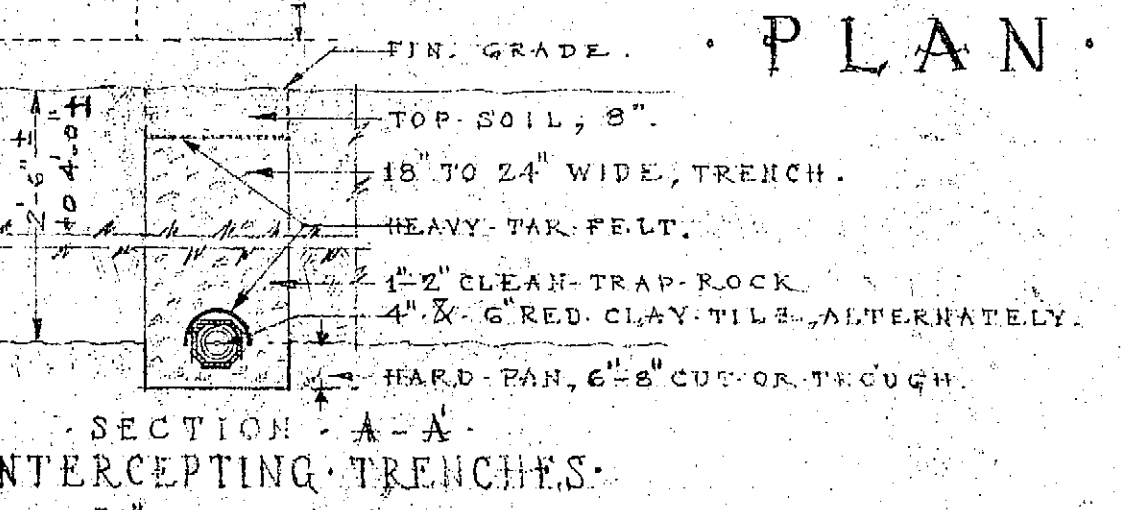
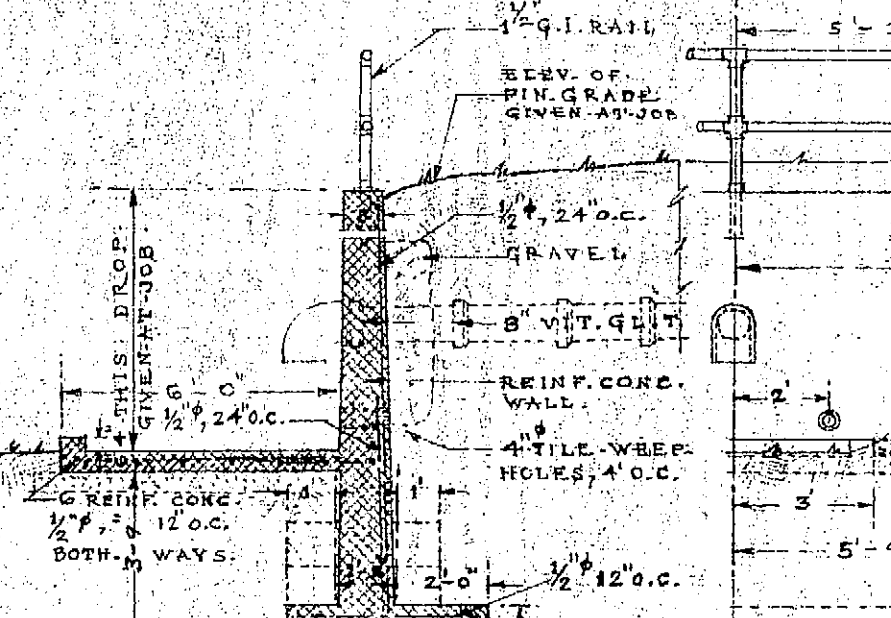
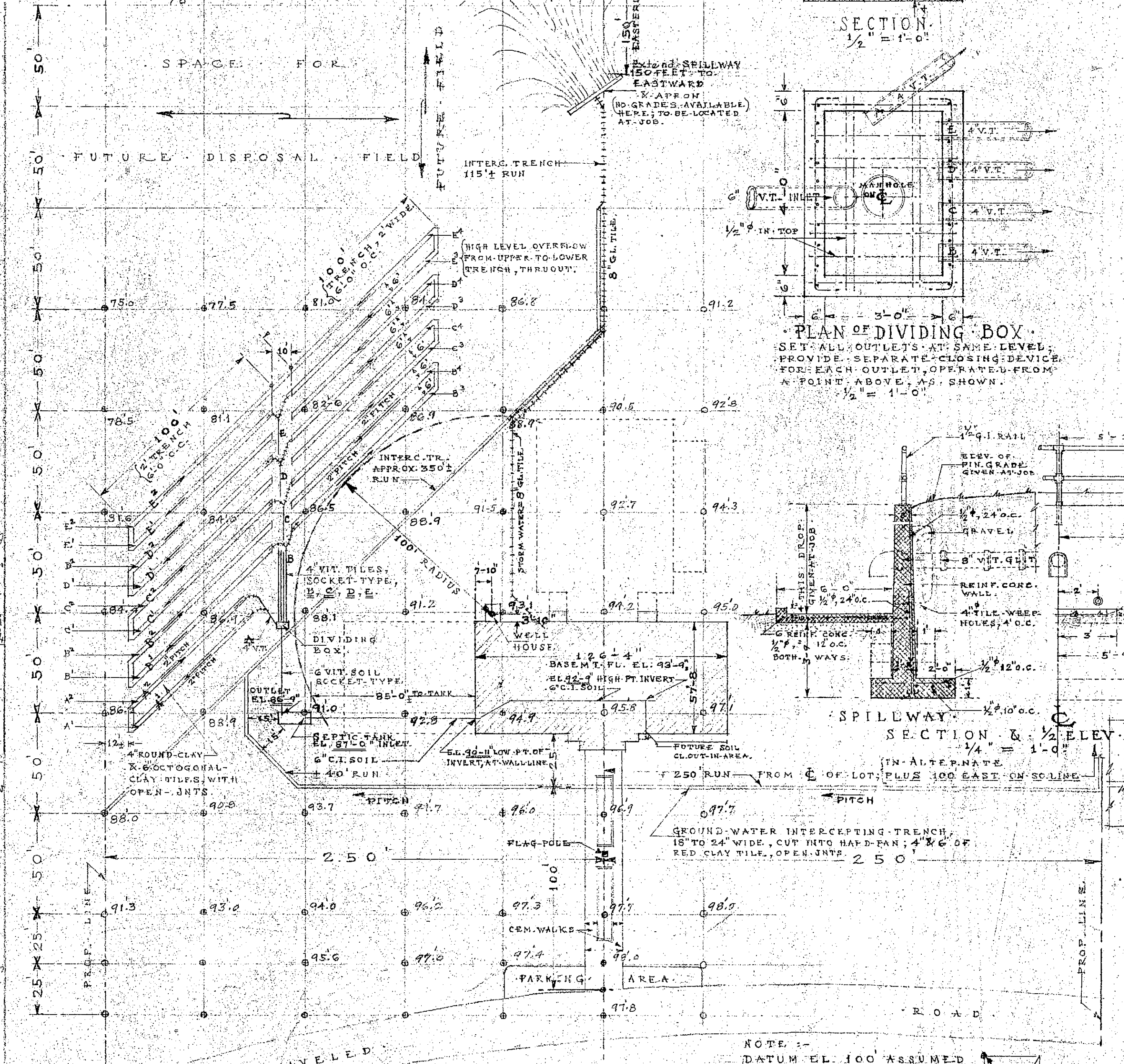
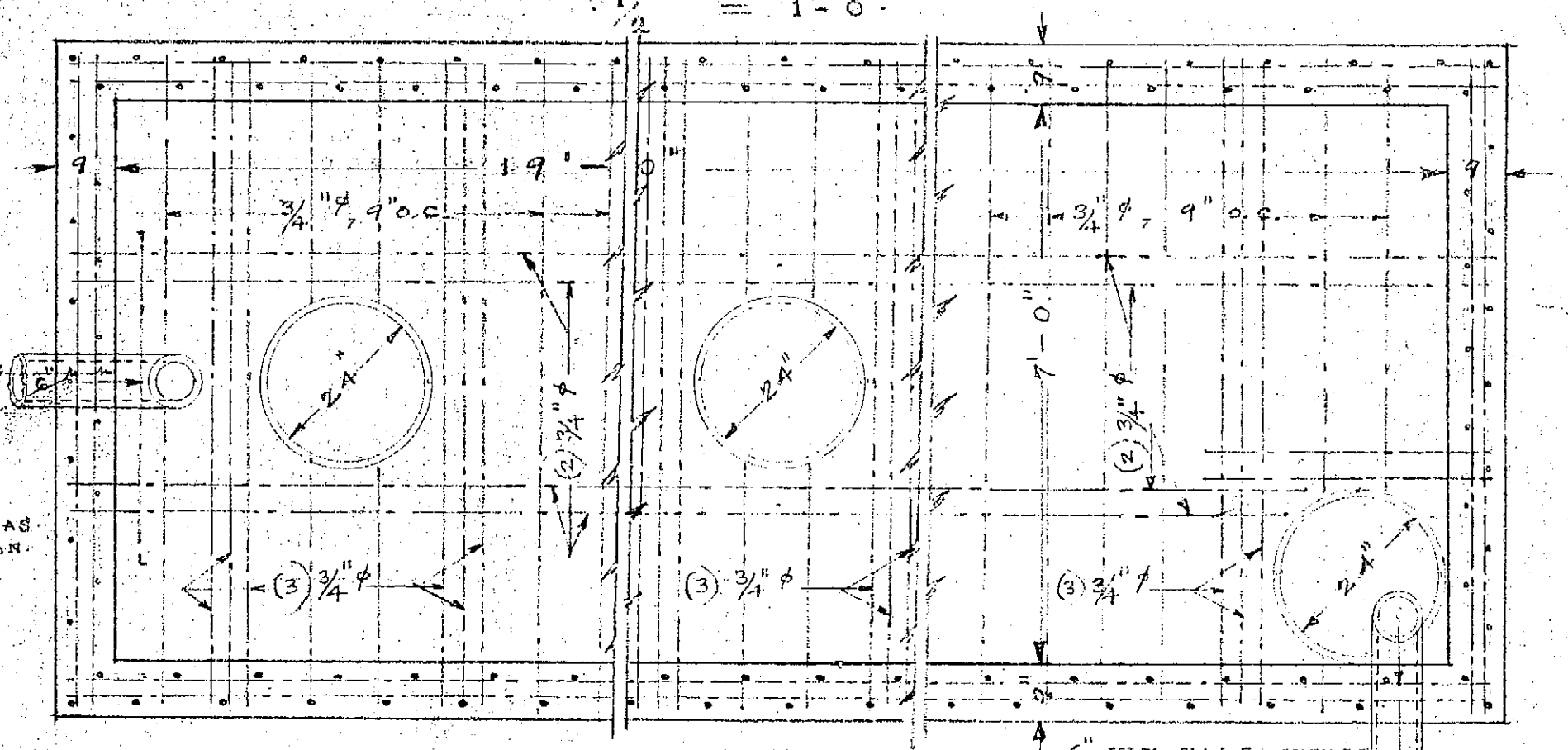
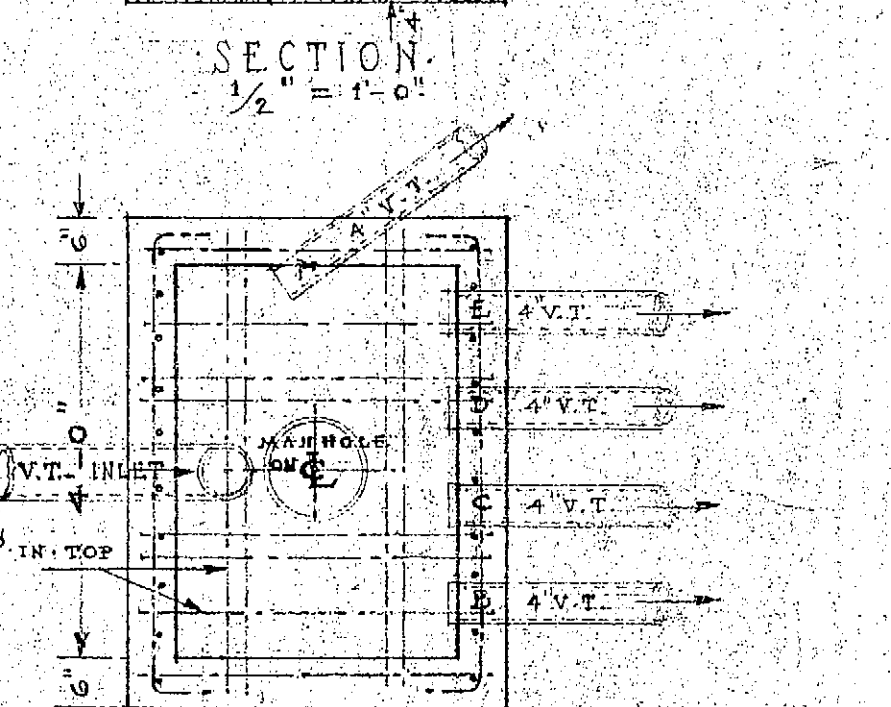
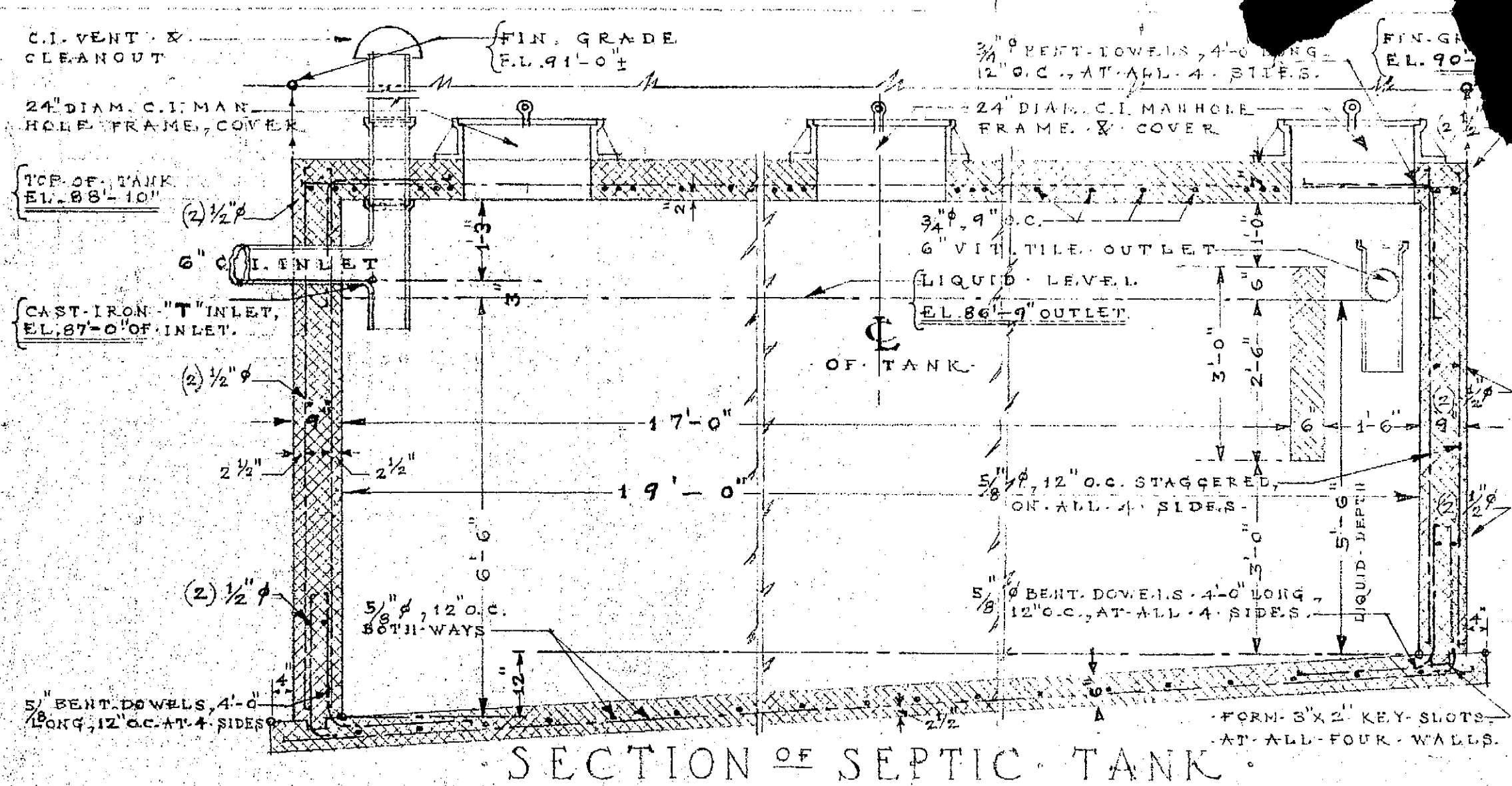
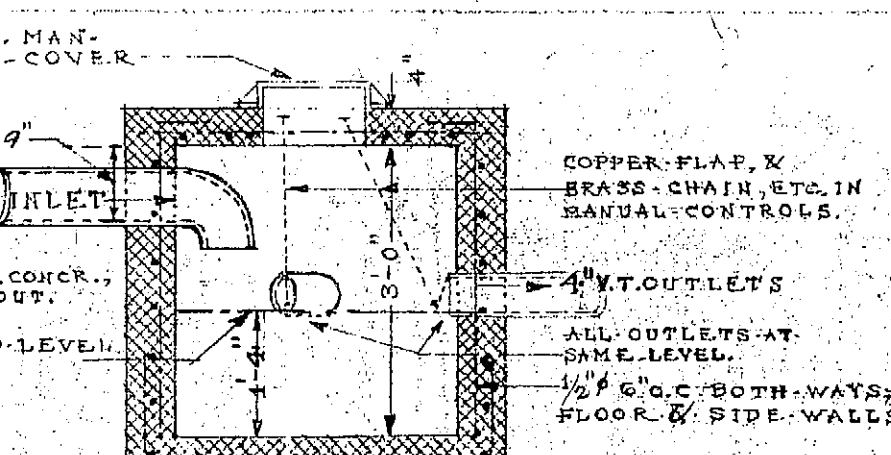
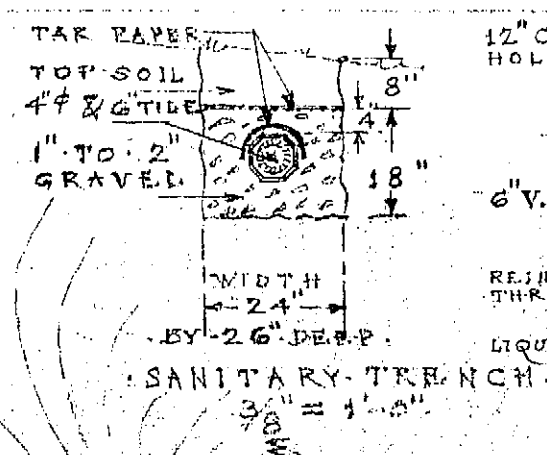
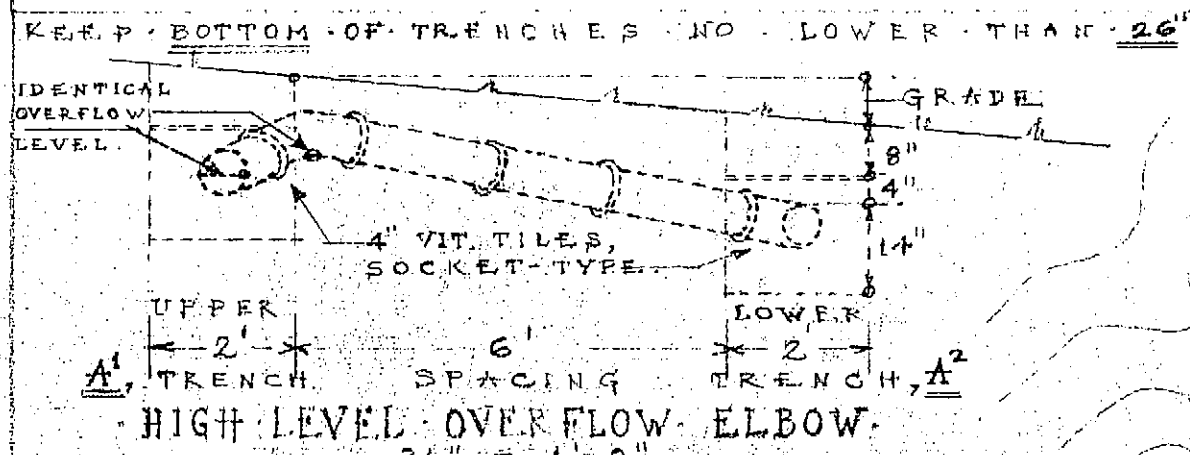
NOTE: PLUMBING CONTRACTOR IS TO SUBMIT TO ARCHITECT SHOP DRAWINGS SHOWING LOCATION OF STRUCTURAL IRON WORK FOR SUPPORTING FIXTURES, AND FURNISH THESE SUPPORTS TO GENERAL CONTRACTOR, WHO IS TO INSTALL SAME UNDER GENERAL CONTRACT ACCORDING TO APPROVED DRAWINGS.

BOLTON CONSOLIDATED GRADE SCHOOL

BOLTON CONN.

ISAAC ALLEN & SON INC ARCHITECTS
HARTFORD CONN. FEBRUARY - 6 - 1947





Changes of soil conditions...
 15' to 20' deep...
 12-15' deep...
 18' total

GRADES FOR SANITARY DISPOSAL SHALL BE GIVEN BY CERTIFIED ENGINEER; KEEP ALL TRENCHES HIGH & FOLLOW CONTOURS, GENERALLY; LAY TILE IN UPPER TRENCH WITH 2\"/>

NOTE: OWNER DEFINITELY CHANGES ABOVE DETAIL TO PERFORATE T-PILE HOLES LAID VERTICALLY, ALTERNATING LEFT & RIGHT SIDES.

BOLTON CONSOLIDATED SCHOOL
 BOLTON, CONN.
 WELL HOUSE, SEPTIC TANK, DIVIDING BOX, INTERCEPTING TRENCH, SPILLWAY, DISPOSAL FIELD.
 ALLEN & SON, INC., ARCHITECTS, FEB-6-47, MAY-8-47, JUNE-23-47
 HARTFORD, CONN. [CHECKED: 2/48] REV. JUNE-27-47; REV. 12-15-47.
 REVISED AT JOB MAY 1-48

