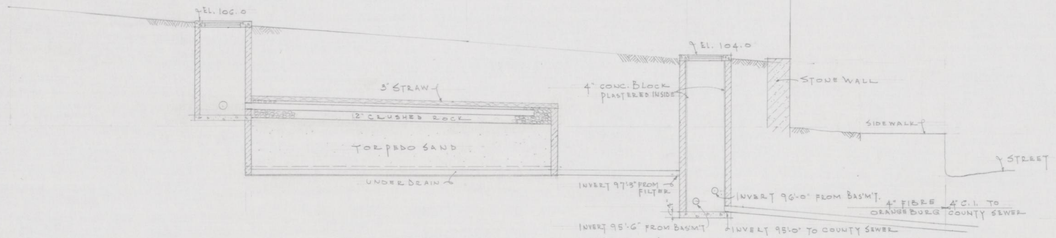
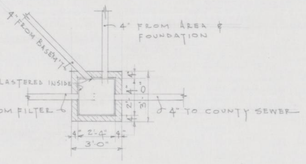
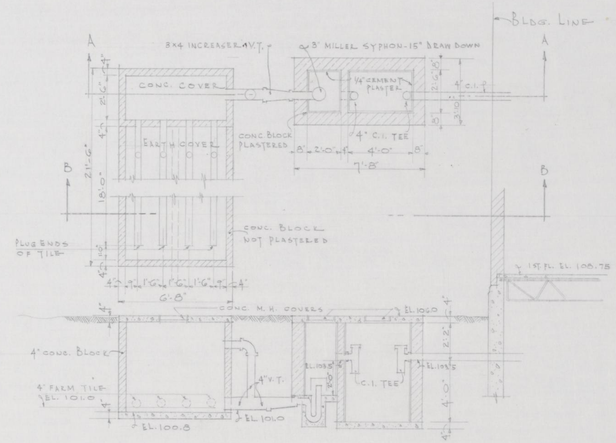


SUB SURFACE FILTER — MANHOLE

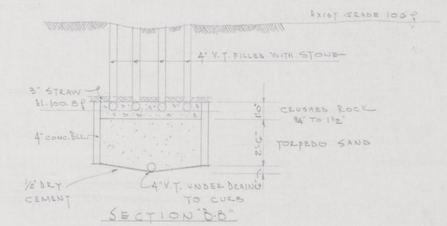
LONGITUDINAL SECTION



PLAN OF MANHOLE

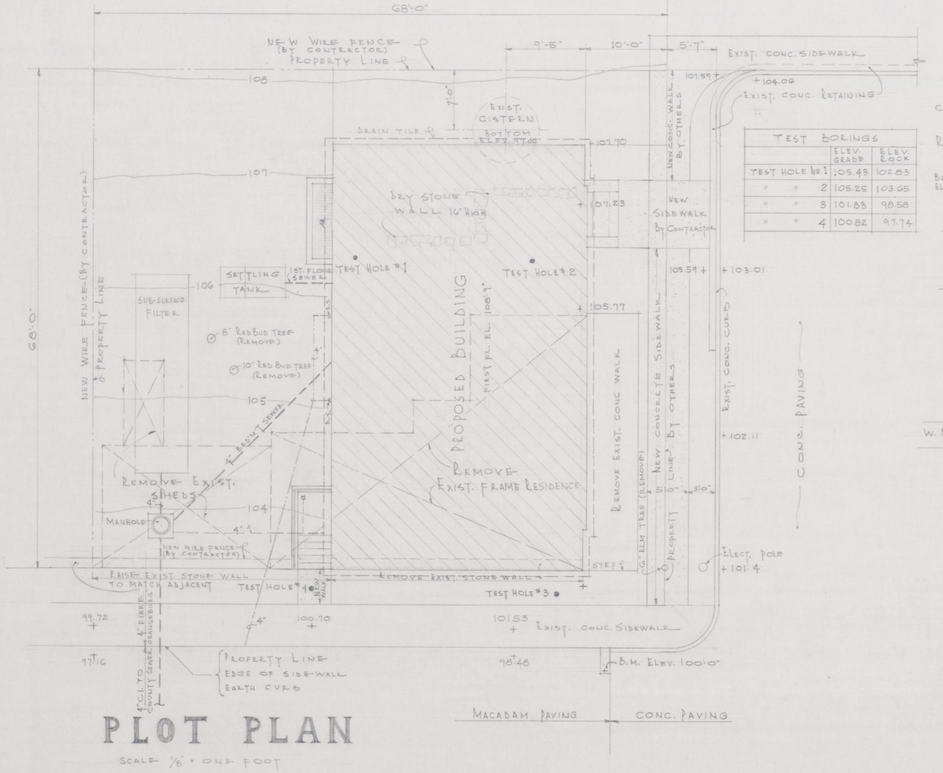


SECTION "A-A"



SECTION "B-B"

SETTLING TANK & SUB SURFACE FILTER DETAILS



PLOT PLAN

SCALE 1/8" = ONE FOOT

TEST BORINGS		ELEV. GRADE	ELEV. ROCK
TEST HOLE No.	1	105.43	102.83
" "	2	105.25	103.65
" "	3	101.83	98.58
" "	4	100.82	97.74

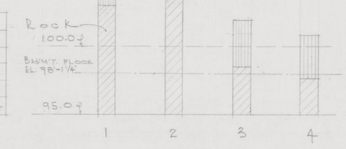
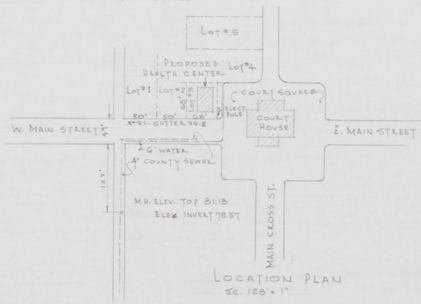


DIAGRAM OF TEST HOLES

NO SCALE



LOCATION PLAN

SC. 128' = 1"

SECTION II APPENDIX "A"
SITE SURVEY AND SOIL INVESTIGATION

1.	SEE PLOT PLAN THIS SHEET
2.	" " " " "
3.	NO DISCLETANCIES
4 A.	SEE PLOT PLAN AND ATTEST COPY OF OFFICIAL DESCRIPTION
B.	" " "
C.	NONE
D.	SEE PLOT PLAN - ONE CISTERN WITH PUMP
E.	" " "
F.	" " "
G.	SEE LOCATION PLAN THIS SHEET
H.	NONE
I.	STORM WATER TO GUTTER - SANITARY TO COUNTY SEWER
J.	SEE PLOT PLAN
K.	" " "
L.	" " "
M.	NONE CONTEMPLATED
7.	SEE TITLE BLOCK THIS SHEET
6.	SEE PLOT PLAN AND DIAGRAMS THIS SHEET
8 A.	ROCK - BEARING VALUE 6000 / 8000 LBS. PER SQ. FT.
B.	NO GROUND WATER
C.	SEE TEST HOLE DIAGRAM THIS SHEET
D.	AVERAGE 1'-6" - MAX. 2'-6"
E.	NONE
F.	"
G.	"
H.	"
I.	"

I HEREBY CERTIFY THAT THIS SURVEY IS IN ACCORD WITH THE PROPERTY DESCRIPTION RECORDED BY DEED AND ALL STREETS, CURBS, SIDEWALKS, AND SEWERS ARE IN ACCORD WITH SURVEY. ALL PROPERTY LINES ARE RECONCILED WITH RECORDED DESCRIPTION OF ADJACENT PROPERTIES AND THERE IS NO CONFLICT.

J. R. Francis C. E.
KY. REGISTRATION 1493

FLEMING COUNTY HEALTH CENTER
FLEMINGSBURG KENTUCKY

ROBERT W. McMEEKIN ARCHITECT
LEXINGTON, KENTUCKY

DATE MAY 12, 1952
DRAWN BY R.C.S.
REVISIONS

ROBERT W. McMEEKIN No. 37 REGISTERED COMMONWEALTH OF KENTUCKY ARCHITECT

SHEET NO. 1
OF 10 SHEETS