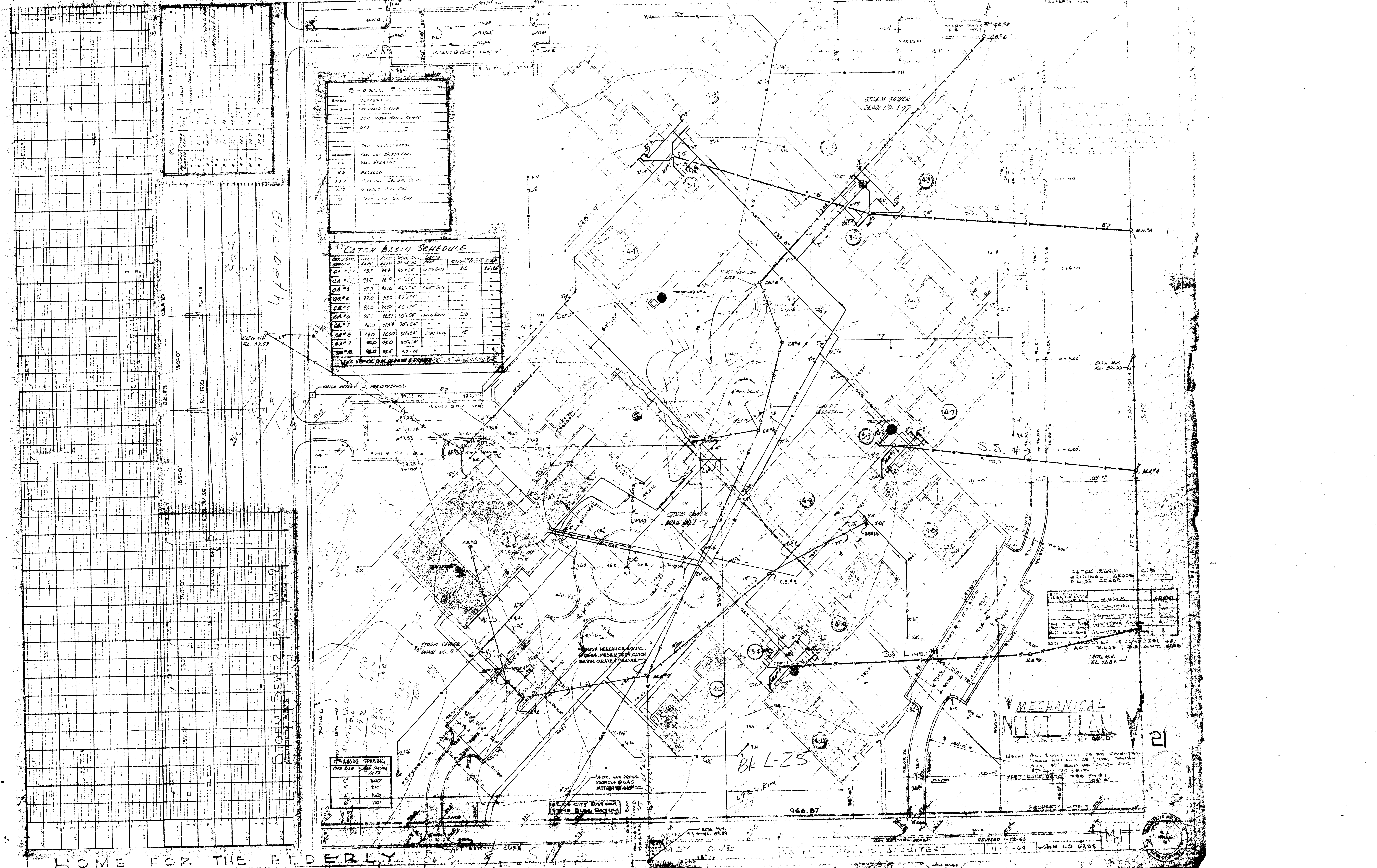

SYMBOL SCHEDULE
CATCH BASIN SCHEDULE
STORM SEWER DRAIN NO. 1
STORM SEWER DRAIN NO. 2
STORM SEWER DRAIN NO. 1
S.S. #3
S.S. #2
S.S. LINE #1
WATER METER V. (PER CITY SPEC.)
EXTG. M.H. FL. 72.84
EXTG. M.H. FL. 89.59
14 OZ. GAS PRESS. PROVIDED @ GAS METER
CITY DATUM
BLDG. DATUM
NOTE: A CLUSTER IS COMPOSED OF 3 APT. WINGS & 2 APT. ...
CATCH BASIN C.B.
ORIGINAL GRADE
FINISH GRADE
TEST HOLE DATA
PROPERTY LINE
966.87
MAY AVE
Bk L-25
MECHANICAL
PLOT PLAN
21
HOME FOR THE ELDERLY S.S. & S.W.
REVISED 1-22-65
11-9-64
JOHN NO 6205
MH

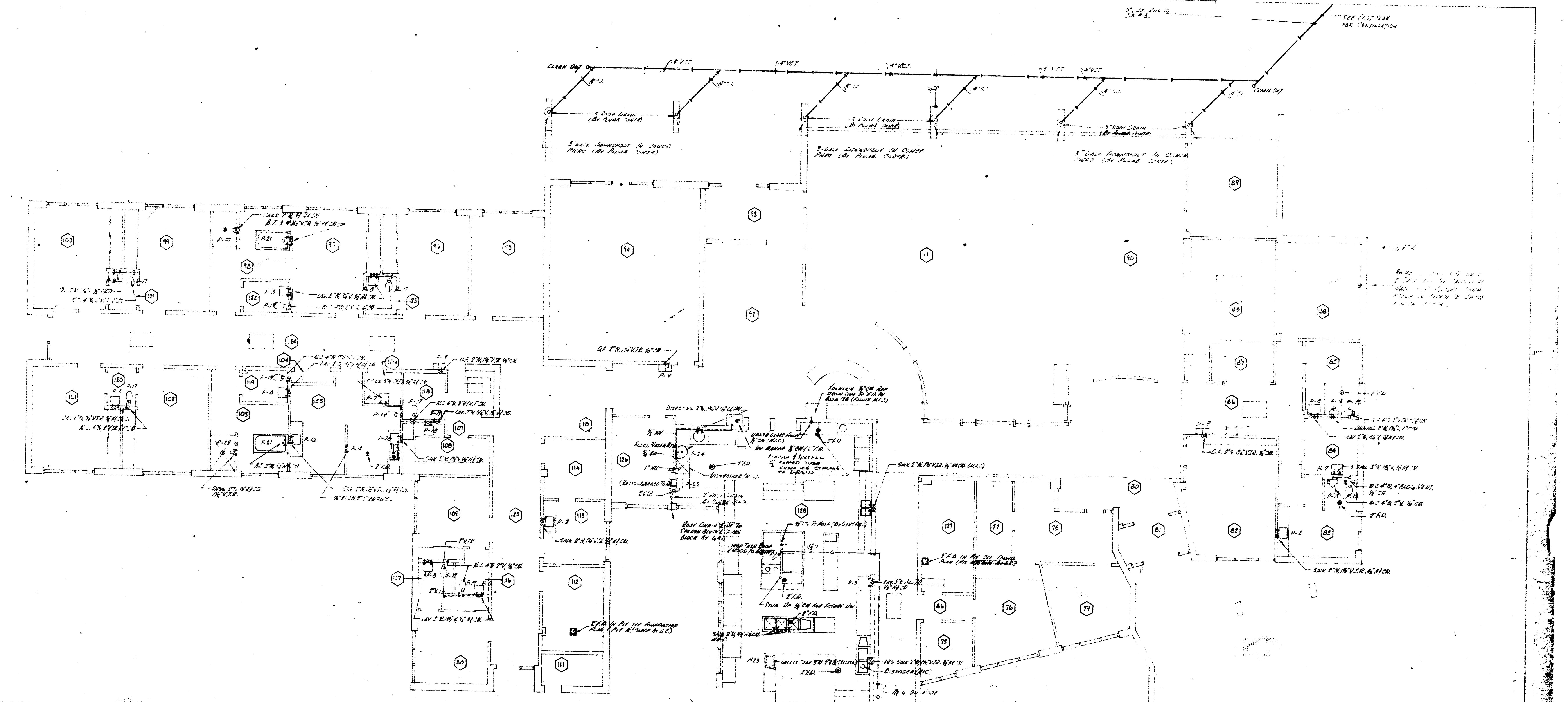
CATCH BASIN SCHEDULE

CATCH BASIN NUMBER	GRATE ELEV	FLOW ELEV	INSIDE DIM. OF BASIN	GRATE TYPE	WEIGHT (LBS)	SIZE
C.B. #1	98.7	94.4	30 x 24"	HEAVY DUTY	210	26 x 26"
C.B. #2	98.7	94.9	42" x 24"	" "	"	"
C.B. #3	97.0	91.06	42" x 24"	LIGHT DUTY	75	"
C.B. #4	97.0	91.32	30" x 24"	" "	"	"
C.B. #5	97.0	91.57	42" x 24"	" "	"	"
C.B. #6	95.0	92.51	30" x 24"	HEAVY DUTY	210	"
C.B. #7	95.0	92.54	30" x 24"	" "	"	"
C.B. #8	99.0	95.00	30" x 24"	LIGHT DUTY	75	"
C.B. #9	98.0	95.0	30" x 24"	"	"	"
C.B. #10	98.0	95.5	30" x 24"	"	"	"

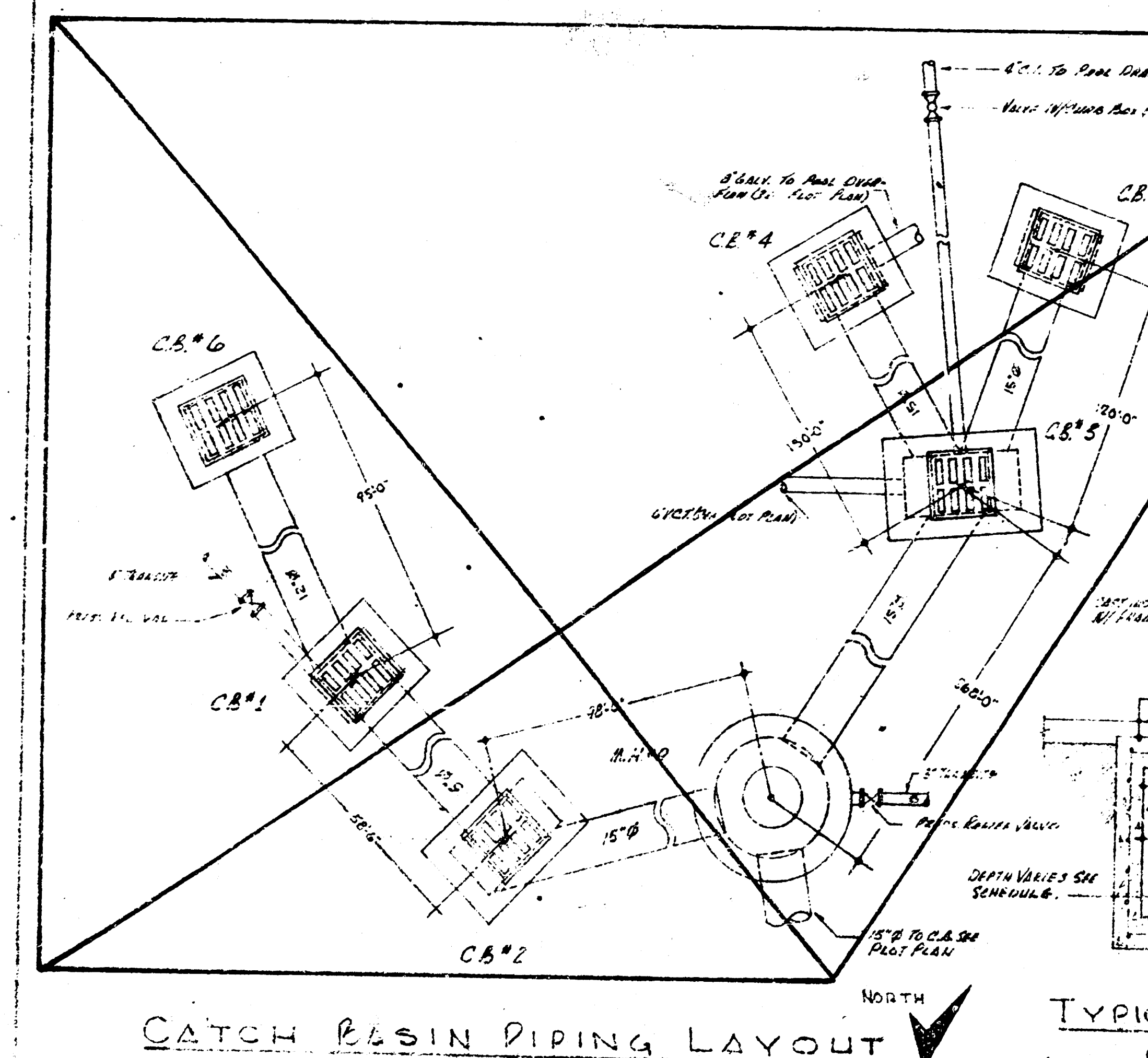
SEE SPECS. ON GRATE & FRAME.

17# ANODE SPACING

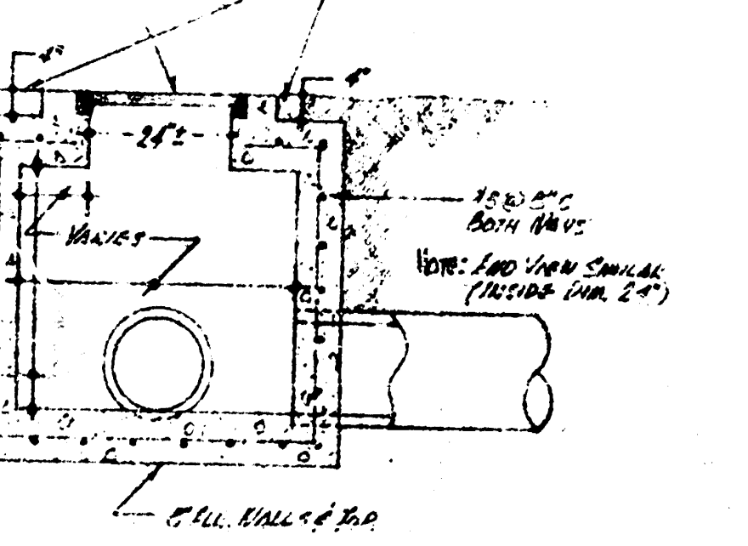
PIPE SIZE	MAX. SPACING IN FT.
2"	300'
3"	210'
4"	150'
6"	110'


CLEAN OUT
SEE PLOT PLAN FOR CONTINUATION
NORTH

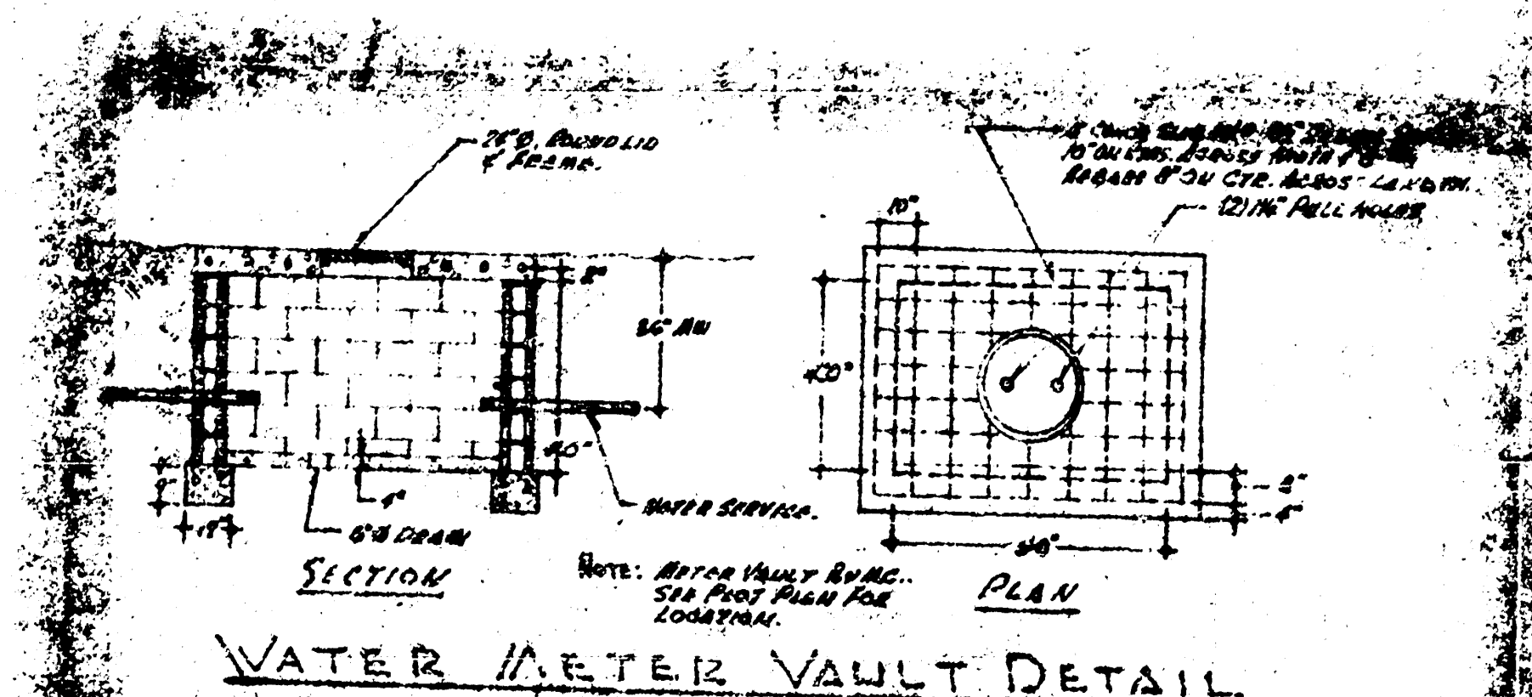
ADMINISTRATION PLUMBING FLOOR PLAN
SCALE 1/8"=1'-0"


CB#1
CB#2
CB#3
CB#4
CB#5
CB#6
NORTH

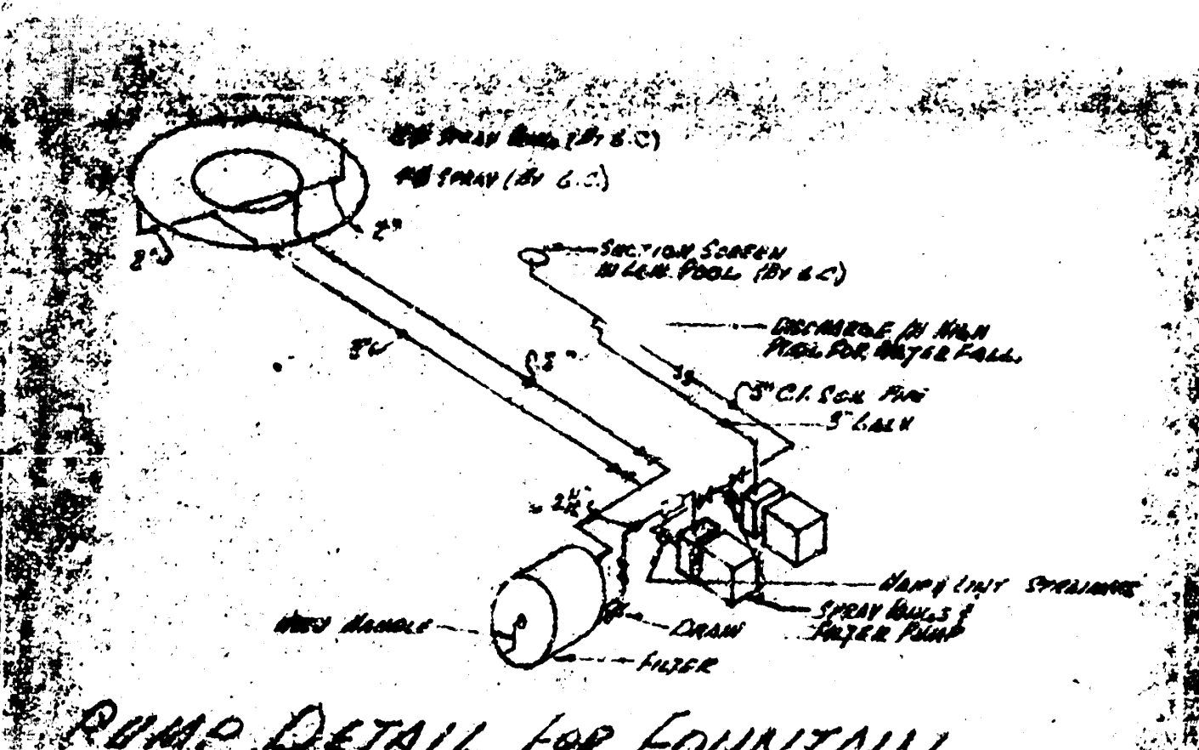
CATCH BASIN PIPING LAYOUT
SCALE 1/8"=1'-0"


DEPTH VARIES SEE SCHEDULE

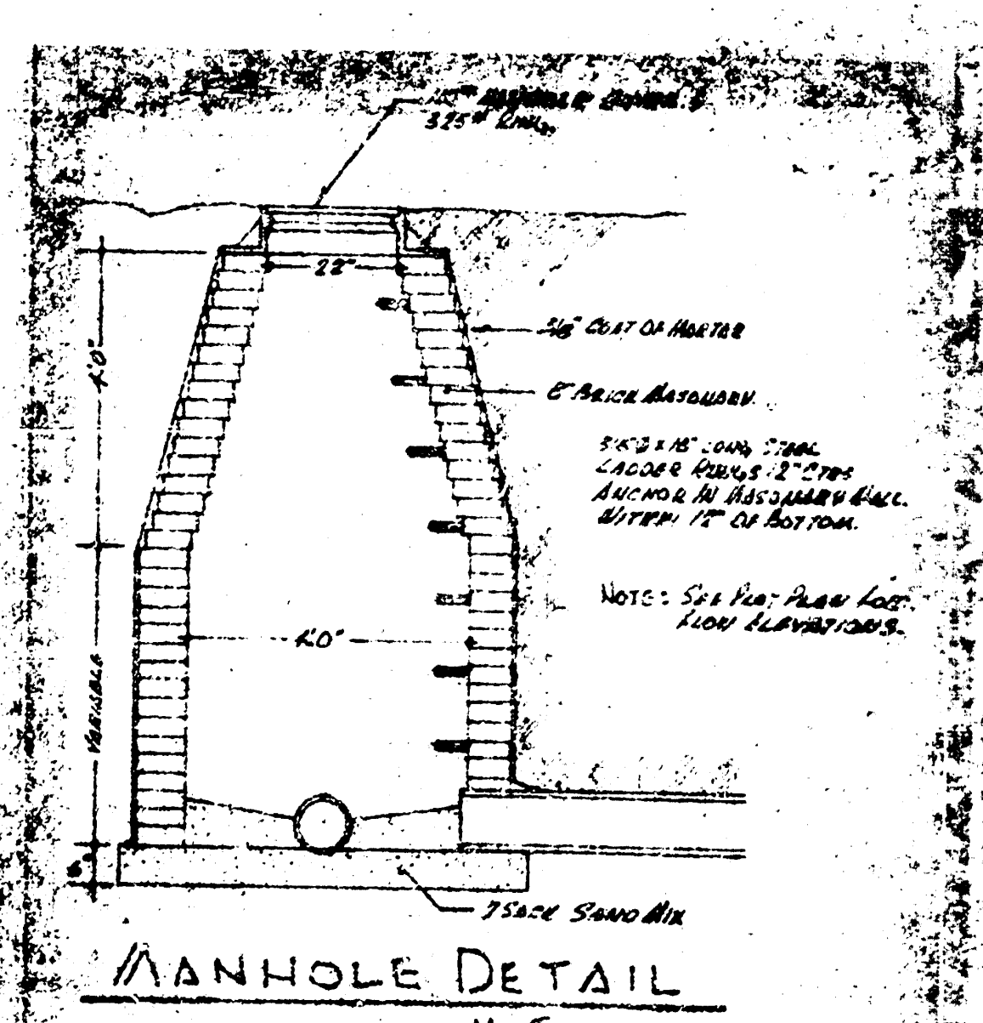
TYPICAL SECTION THRU CATCH BASIN
SCALE 1/4"=1'-0"


SECTION
PLAN
WATER SERVICE
NOTE: METER VAULT BY W.C. SEE PLOT PLAN FOR LOCATION.

WATER METER VAULT DETAIL
SCALE 1/4"=1'-0"


DRAIN
FILTER

PUMP DETAIL FOR FOUNTAIN
NO SCALE


22"
3/8" COAT OF MORTAR

MANHOLE DETAIL
NO SCALE

HERBERT D. SPEYER 1842

HOME FOR ELDERLY — A.B.E. WICHITA, KANSAS

LPH L. HOLLIS – A.I.A.
ARCHITECT
WICHITA, KANSAS

1-23-65
11-9-64
COMM NO 6203
M-4