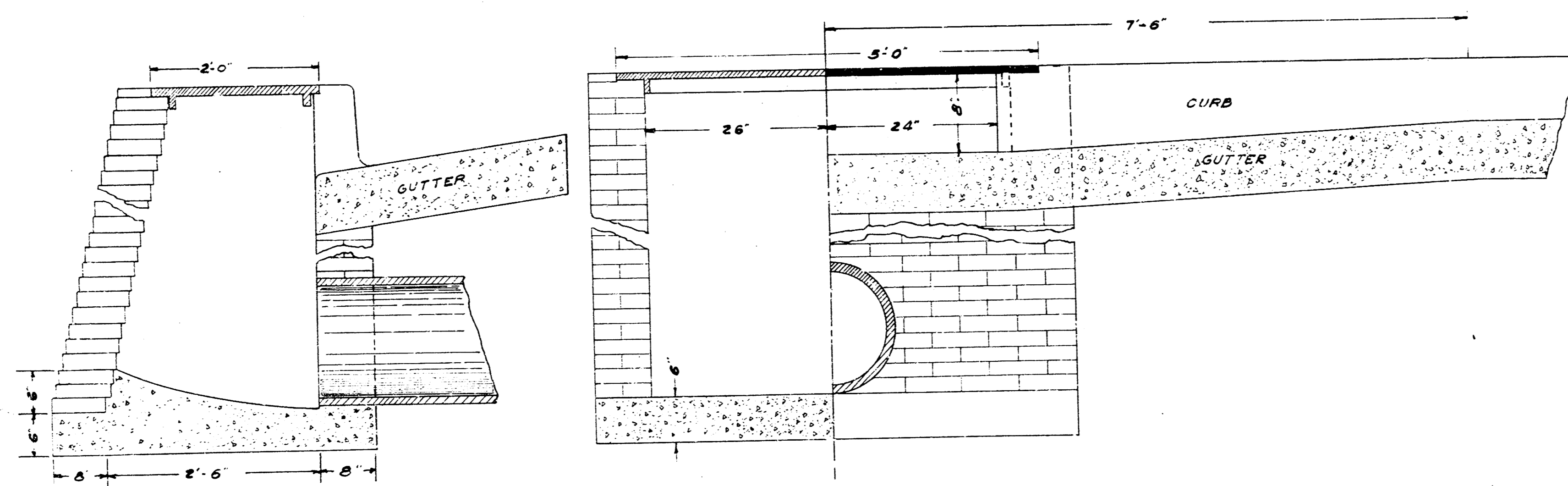


PLAN



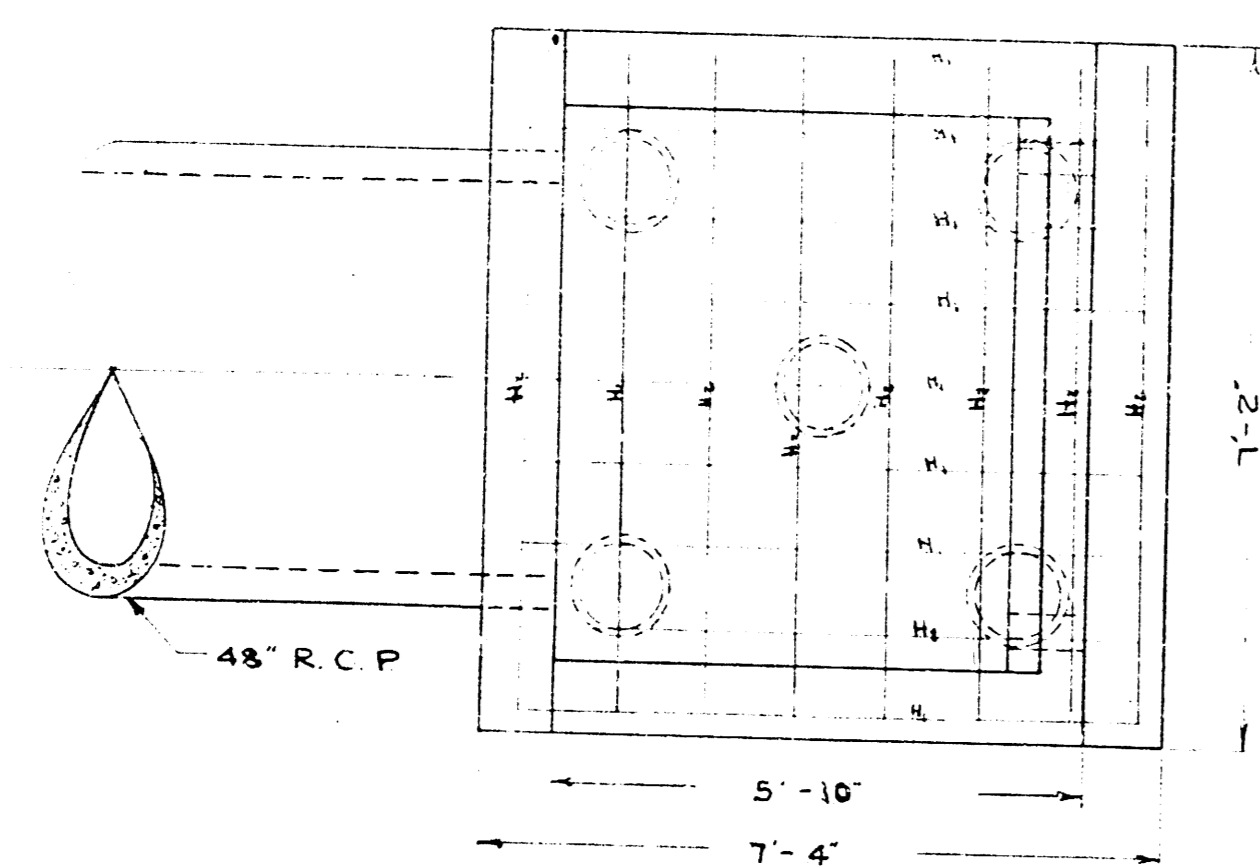
CROSS-SECTION

LONGITUDINAL
ONE-HALF
SECTION

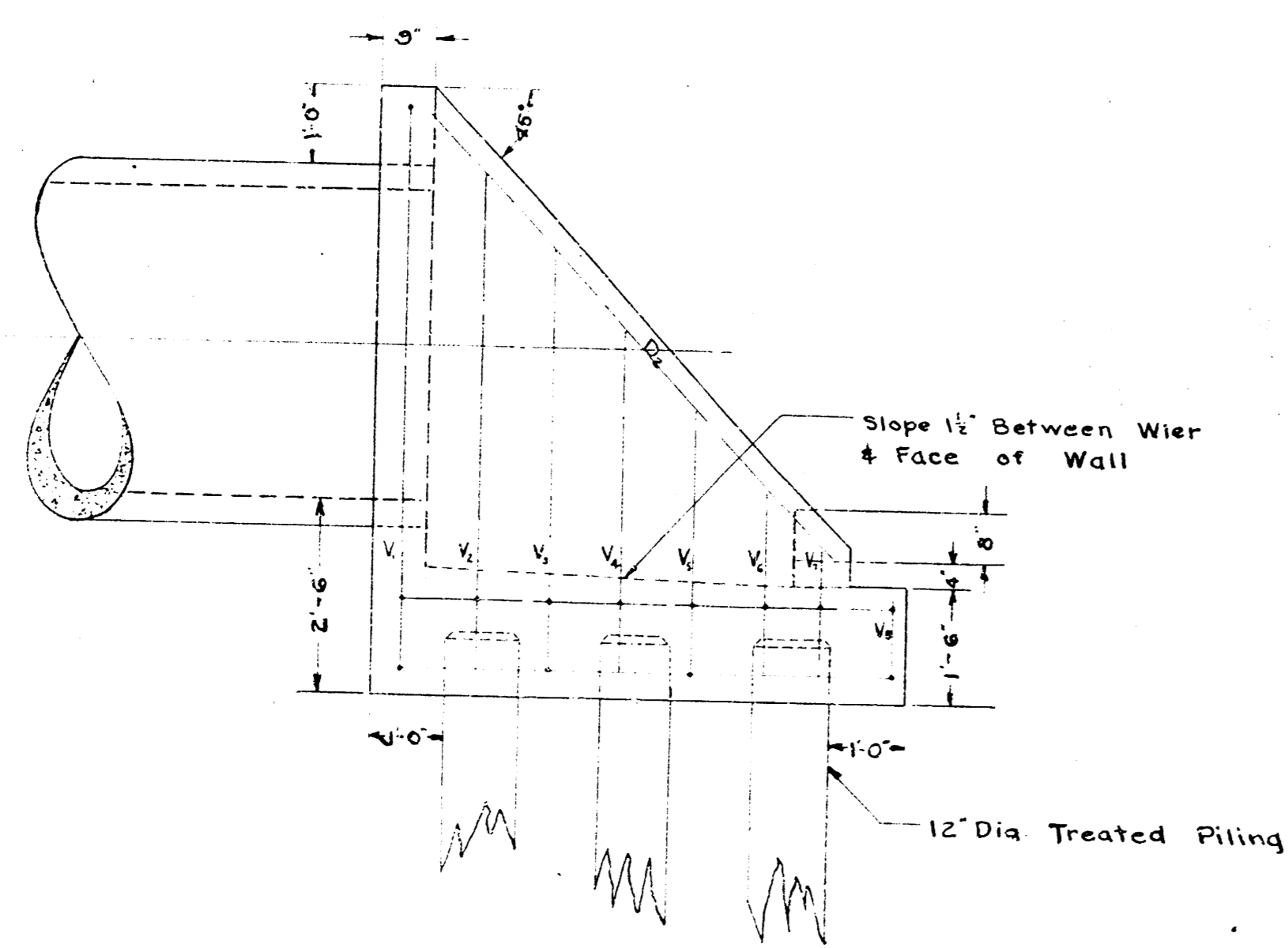
LONGITUDINAL
ONE-HALF
ELEVATION

5' INLET

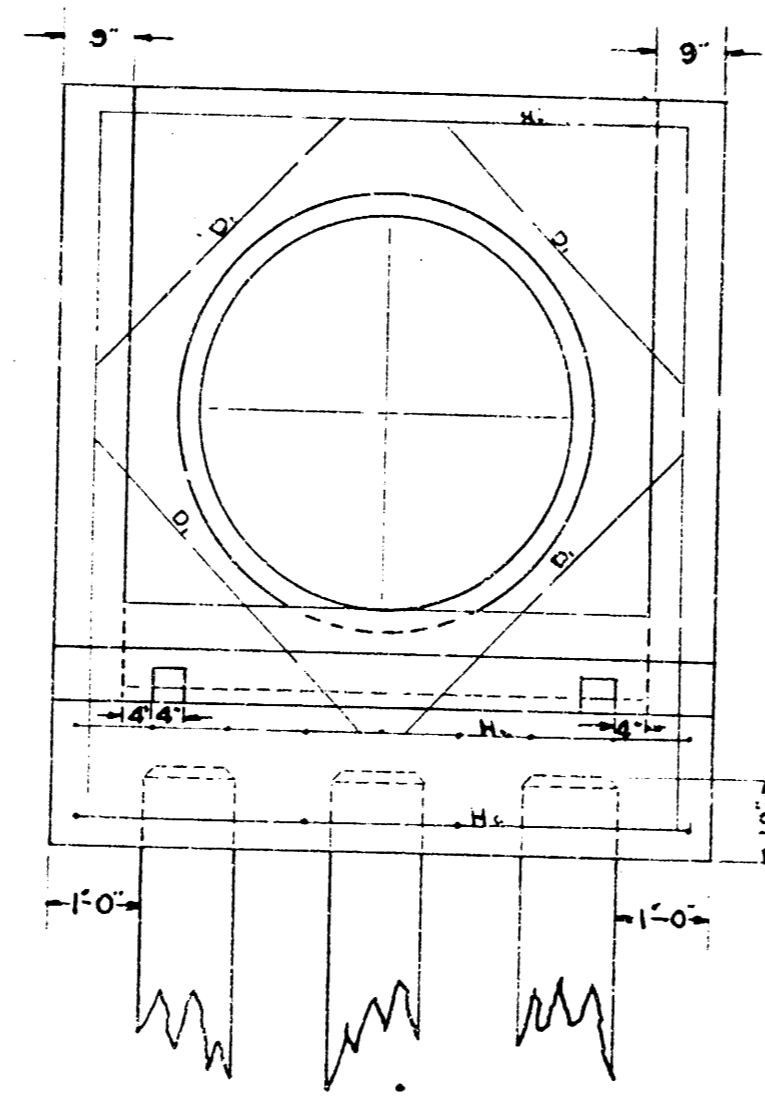
STORM WATER SEWER
NO. 25
CATCH BASIN DETAILS
CITY OF WICHITA
L. K. WHITE CITY ENGR



TOP VIEW



SIDE VIEW



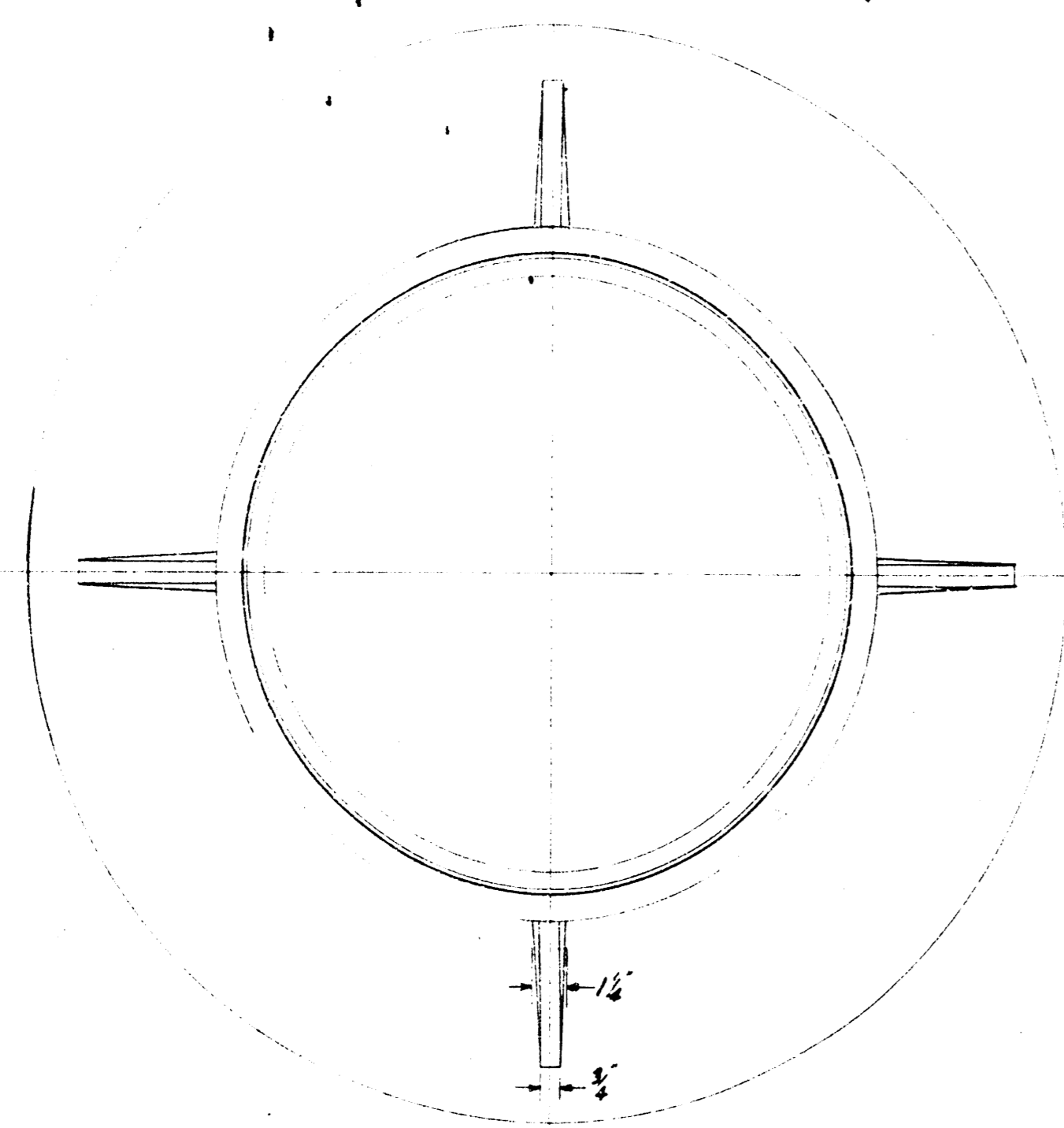
FRONT VIEW

OUTFALL STRUCTURE
SCALE 1/2" = 1'

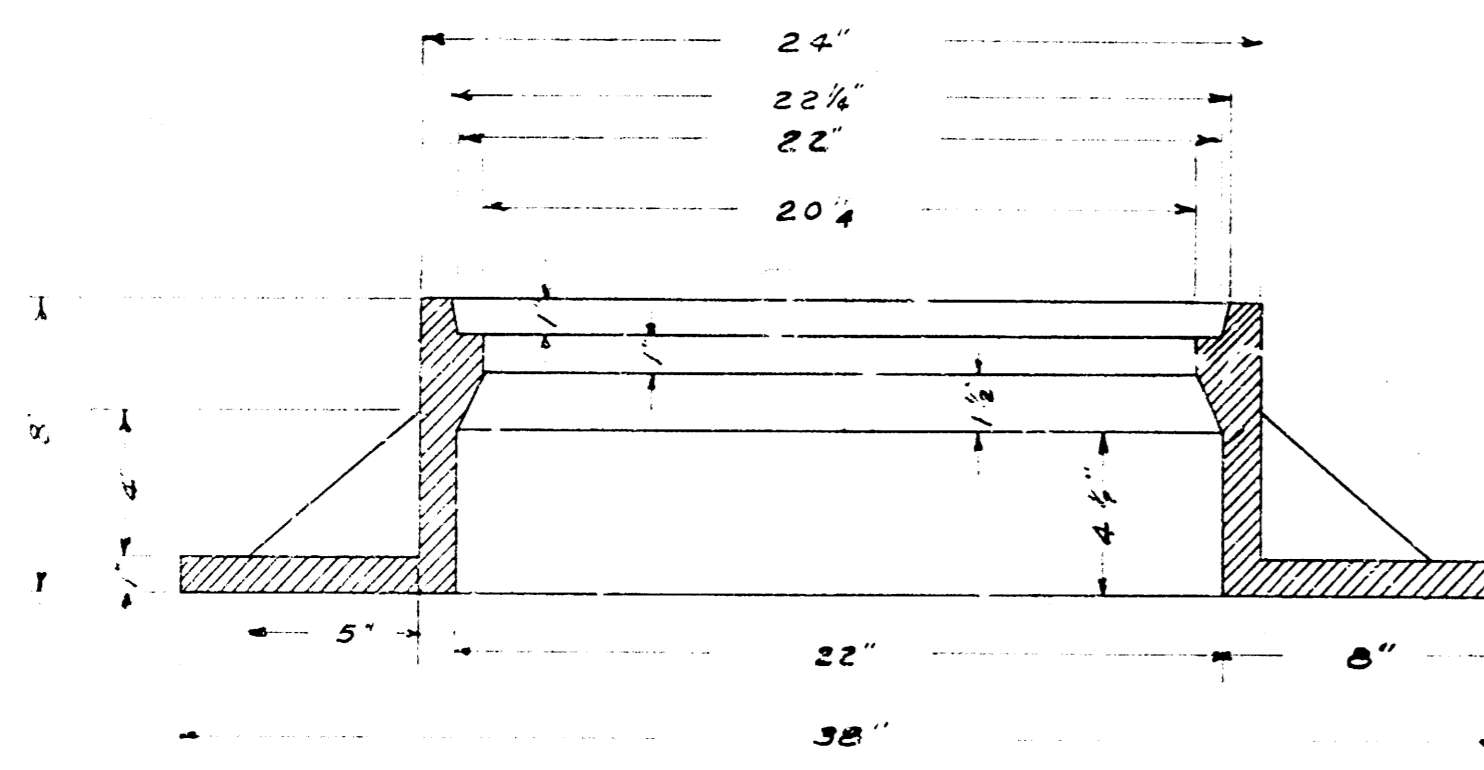
MATERIAL QUANTITIES			
BAR	NO	LENGTH	REMARKS
V ₁	2	7'-6"	1/2" #
V ₂	2	6'-6"	1
V ₃	2	5'-6"	
V ₄	2	4'-6"	
V ₅	2	3'-6"	
V ₆	2	2'-6"	
V ₇	2	1'-9"	
V ₈	2	1'-3"	
H ₁	13	6'-11"	
H ₂	13	6'-9"	
D ₁	4	3'-9"	1
D ₂	2	8'-0"	1/4" #

REINFORCING STEEL 425 LBS.
CONCRETE 6.0 CU. YDS.
TREATED PILING -- 5- 12" X 30' LONG

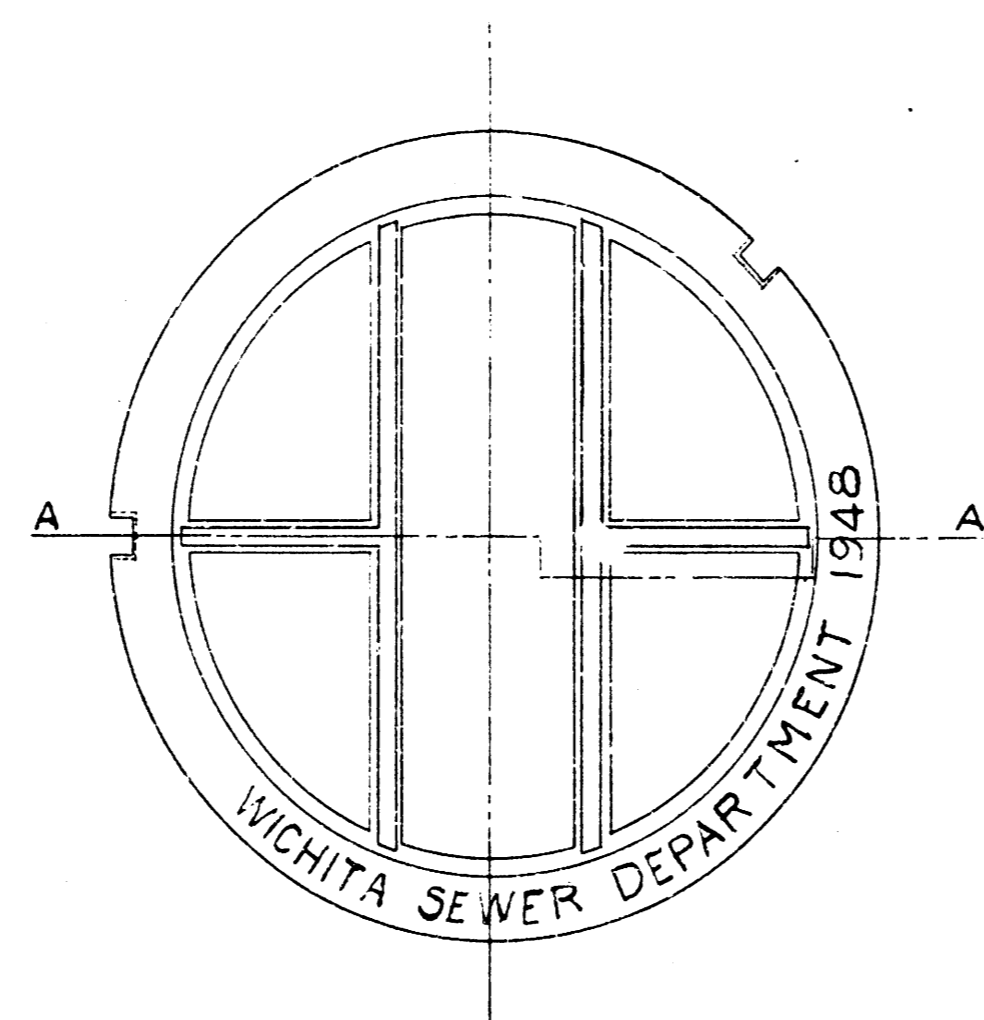
STORM WATER SEWER
DISTRICT NO. 25
CITY OF WICHITA
L. K. WHITE—CITY ENGINEER



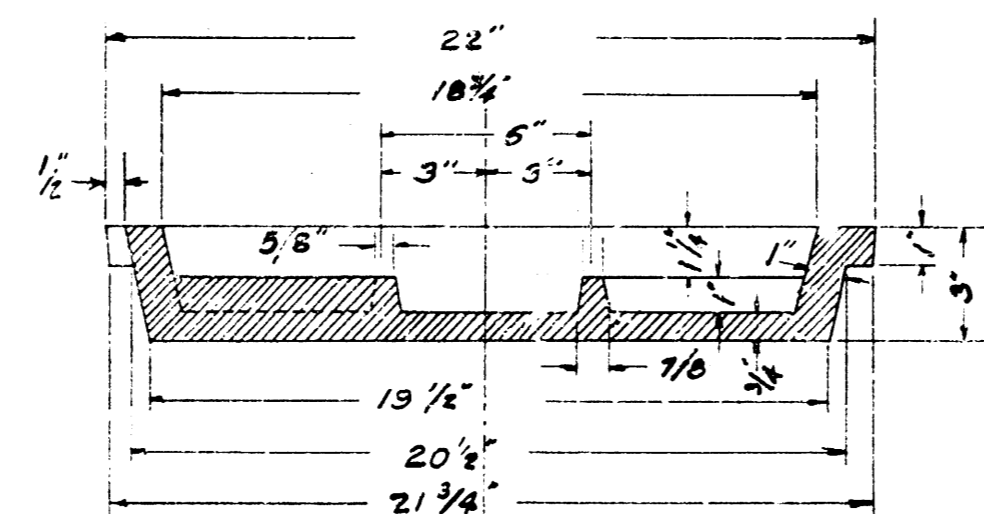
TOP OR PLAN VIEW OF
MANHOLE RING
SCALE 3/16" = 1"



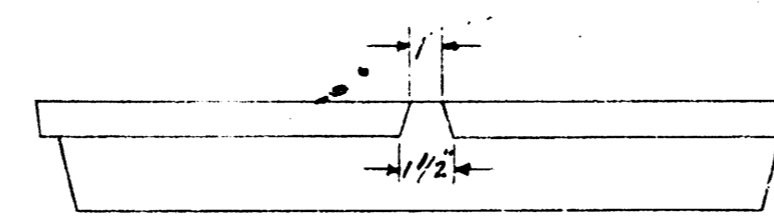
VERTICAL CROSS-SECTION OF MANHOLE RING
SCALE 3/16" = 1"



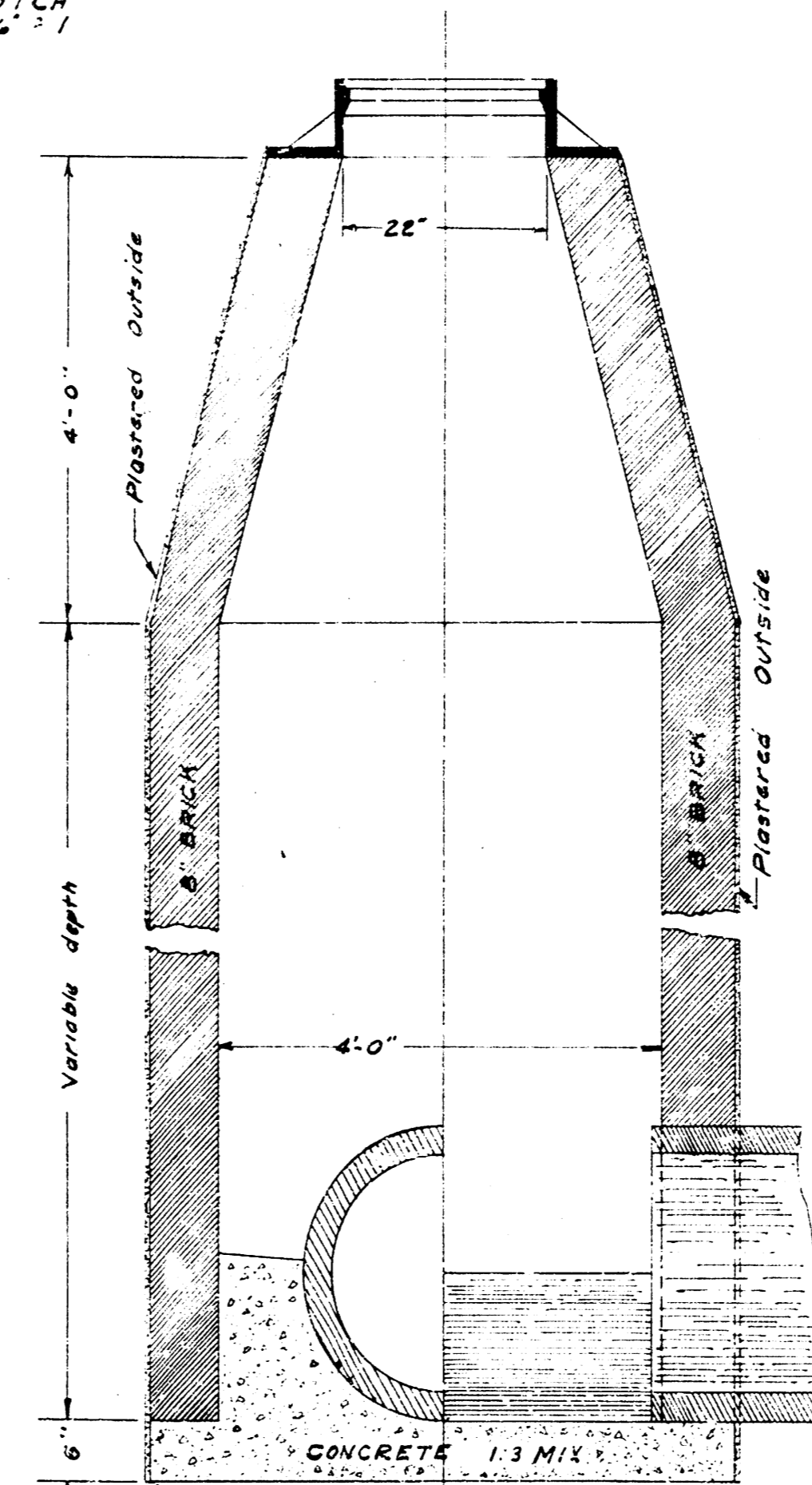
TOP OR PLAN VIEW OF
MANHOLE COVER
DATE TO CORRESPOND WITH
CURRENT YEAR
SCALE 3/16" = 1"



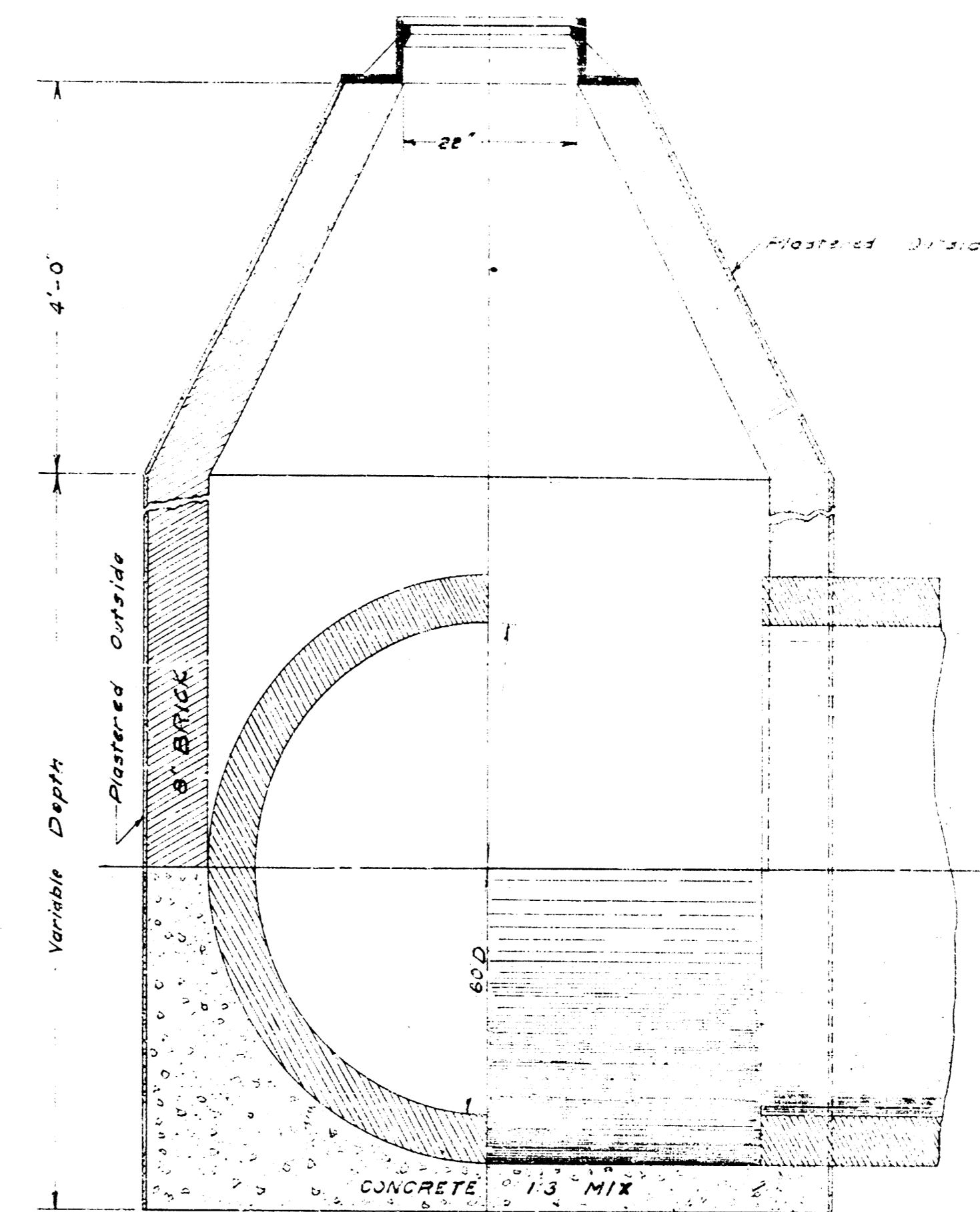
SECTION A-A
SHOWING DEPTH OF LIFTING NOTCH
COVER TO BE FILLED FLUSH WITH ASPHALT
SCALE 3/16" = 1"



SIDE VIEW OR ELEVATION
OF MANHOLE COVER
SHOWING DIMENSIONS OF
LIFTING NOTCH
SCALE 3/16" = 1



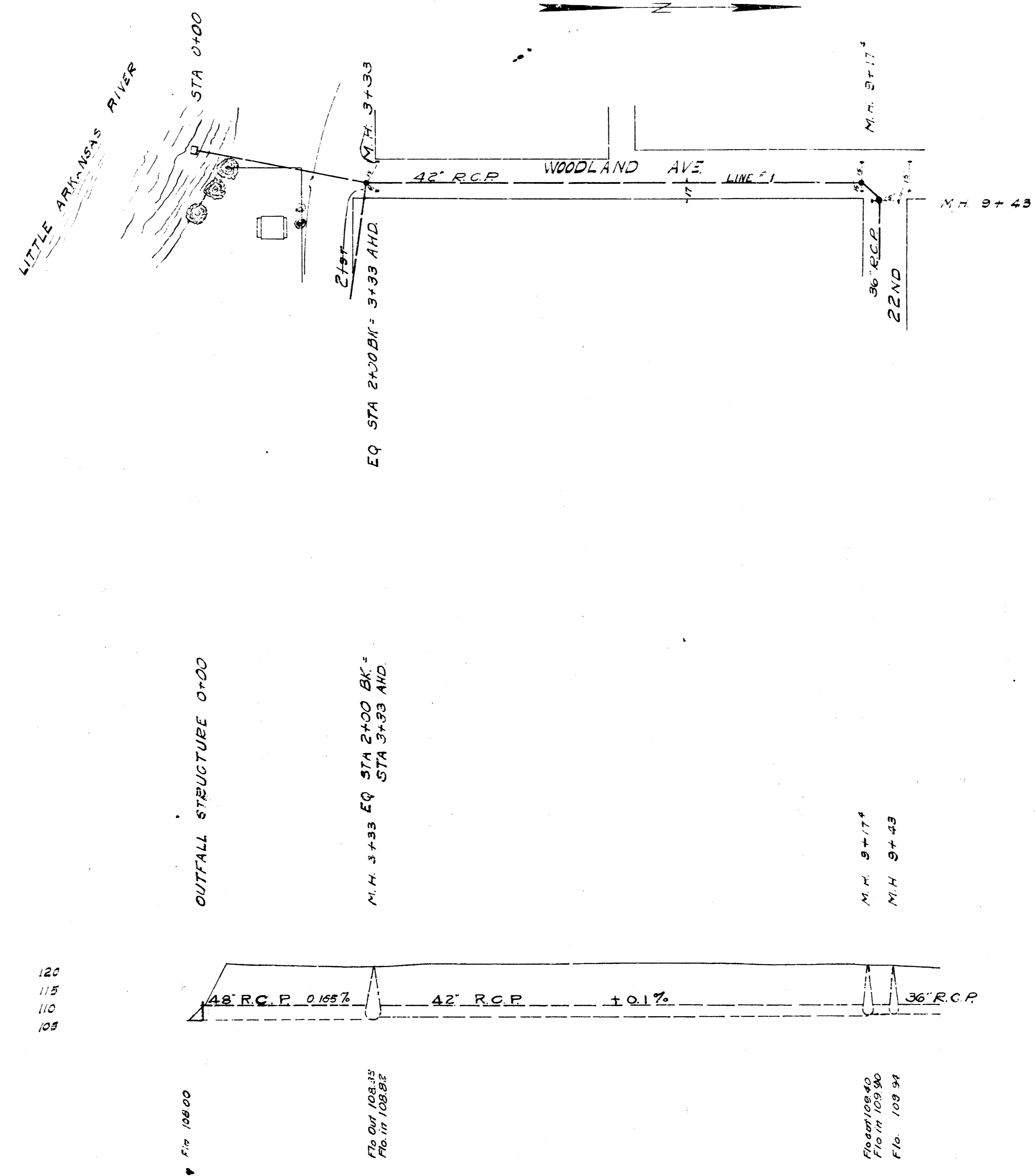
VERTICAL CROSS-SECTION OF
MANHOLE
SCALE 3/4" = 1'-0"



CROSS-SECTION OF MANHOLE
48" & LARGER R.C.P.
SCALE 3/4" = 1'-0"

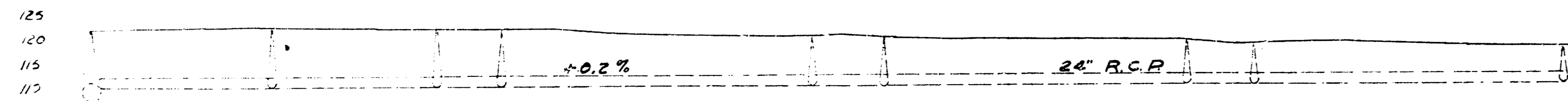
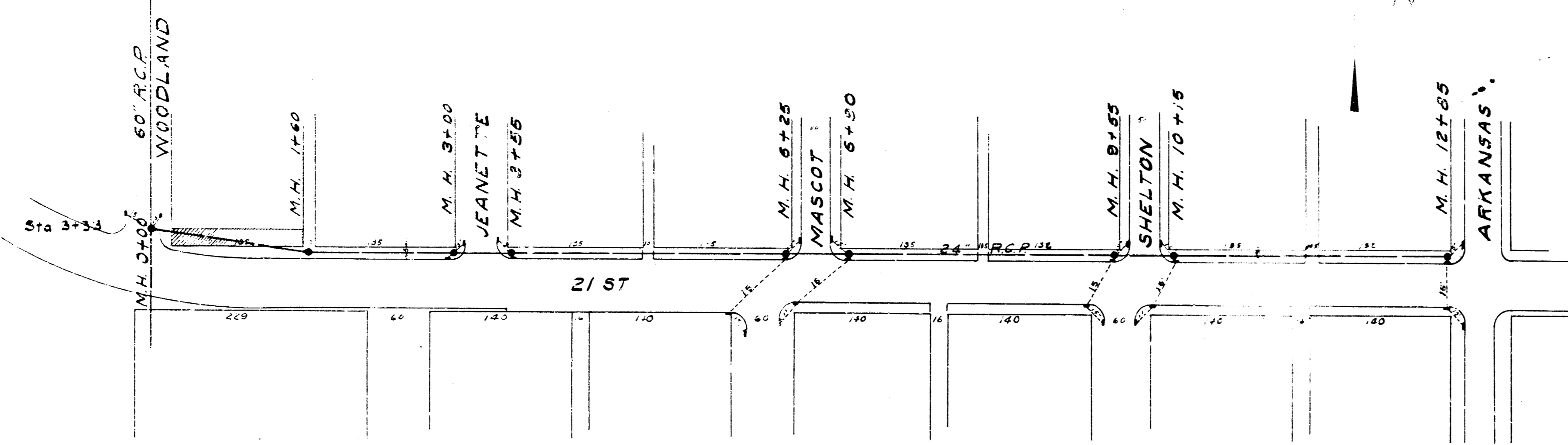
STORM WATER SEWER
NO. 25
STANDARD MANHOLE DETAILS
CITY OF WICHITA
L.K. WHITE CITY ENGR

B.M. 123.30 "C" in Globe N. End Rods N.W. Cor. Woodland & 21st



STORM WATER SEWER
DISTRICT NO. 25
CITY OF WICHITA
L.K. WHITE-CITY ENGINEER

B.M. 12333 6" in Slope N. End Radius N.W. Cor. Woodland & 21st



M.H. 5+00 Sta 1100

M.H. 7+60

M.H. 9+00

M.H. 9+55

M.H. 11+25

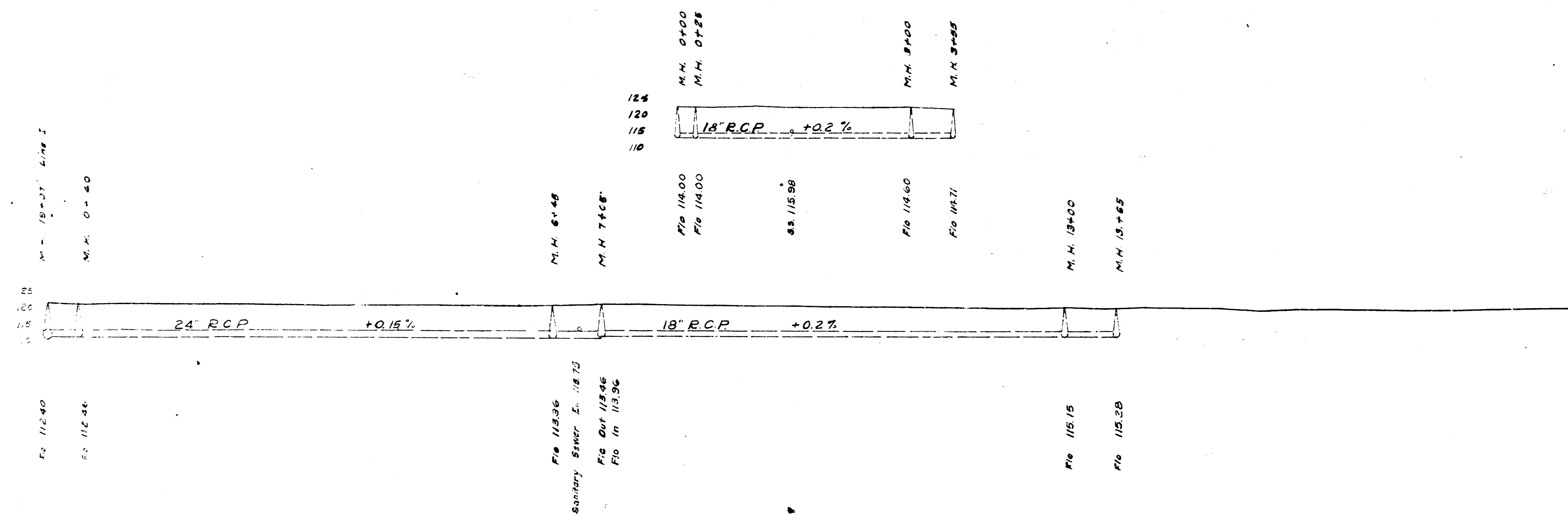
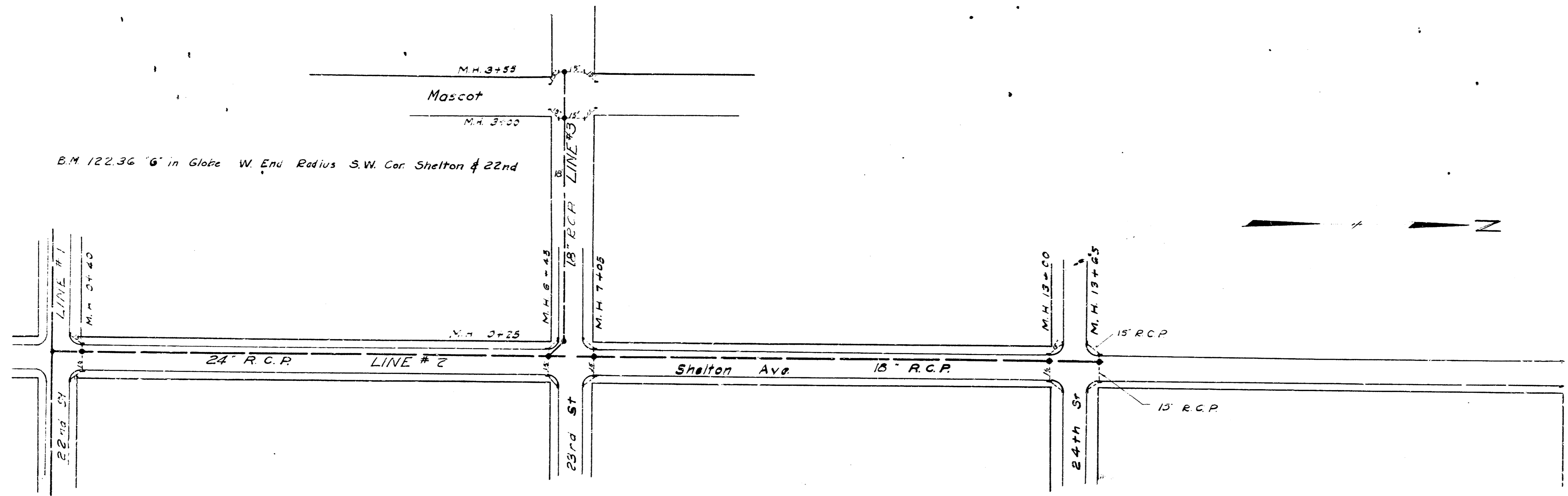
M.H. 11+90

M.H. 13+15

M.H. 14+15

M.H. 12+85 Sta 11357

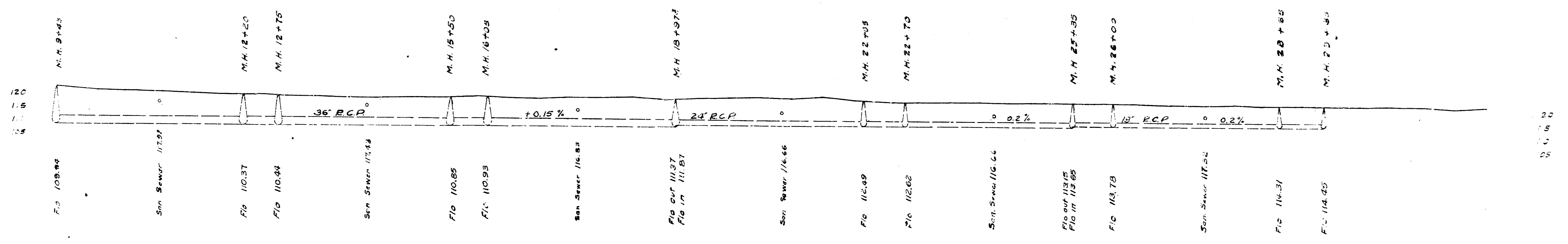
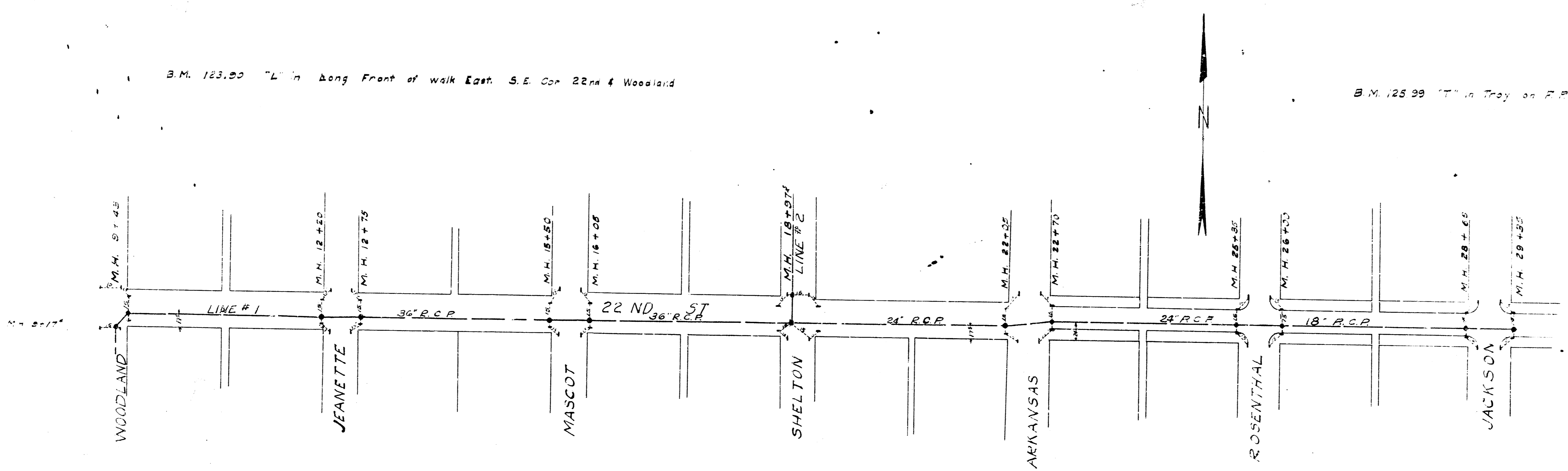
STORM WATER SEWER
DISTRICT NO. 23
CITY OF WICHITA
L.K. WHITE CITY ENGINEER



STORM WATER SEWER
 DISTRICT NO. 25
 CITY OF WICHITA
 L.K. WHITE CITY ENGR

B.M. 123.50 "L" in Dong Front of walk East S.E. Cor 22nd & Woodland

B.M. 125.29 "T" in Tray on R.P. W. of Cor Jackson & 22nd



STORM WATER SEWER
 DISTRICT NO. 25
 CITY OF WICHITA
 L.K. WHITE CITY ENGR.