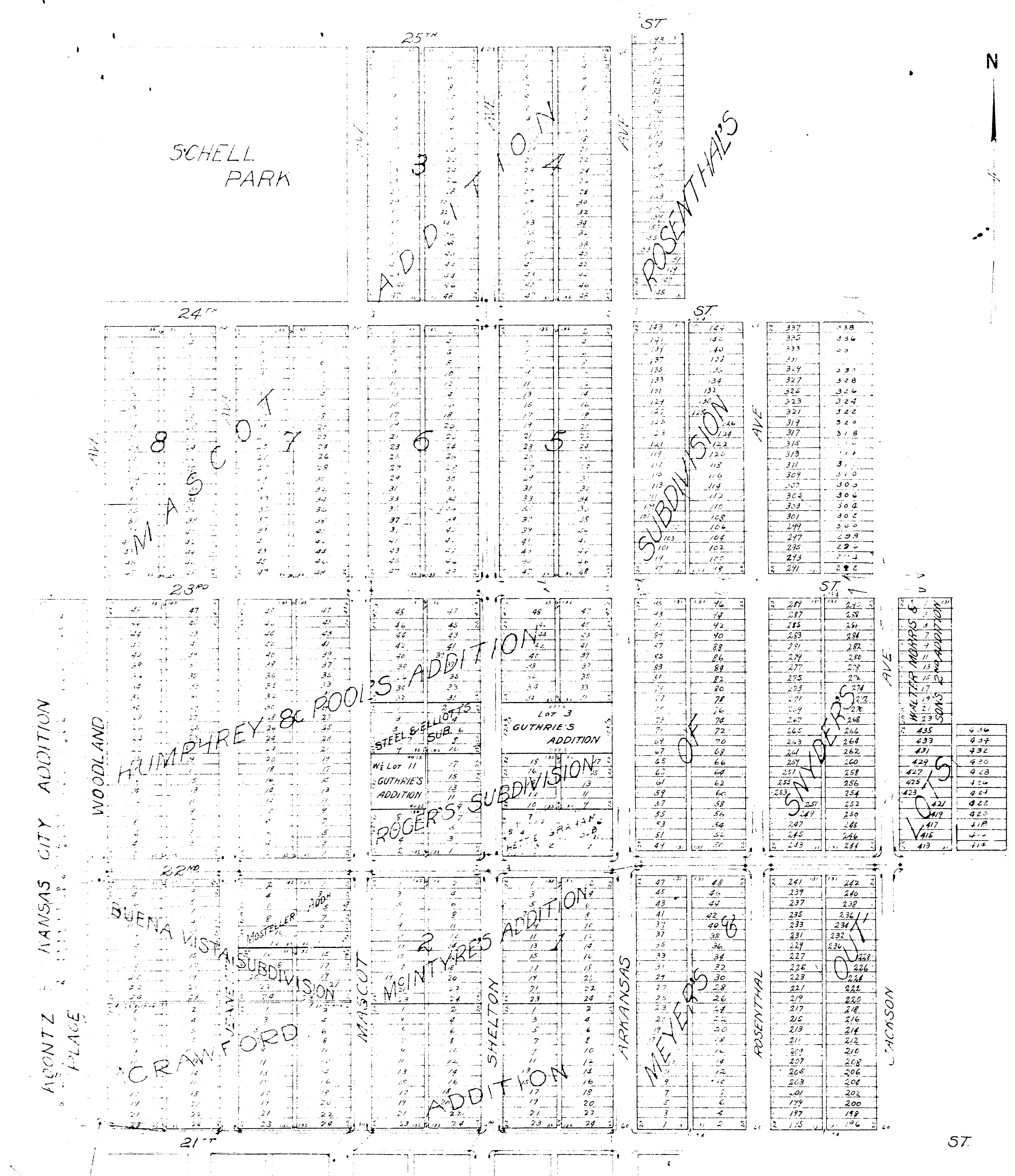
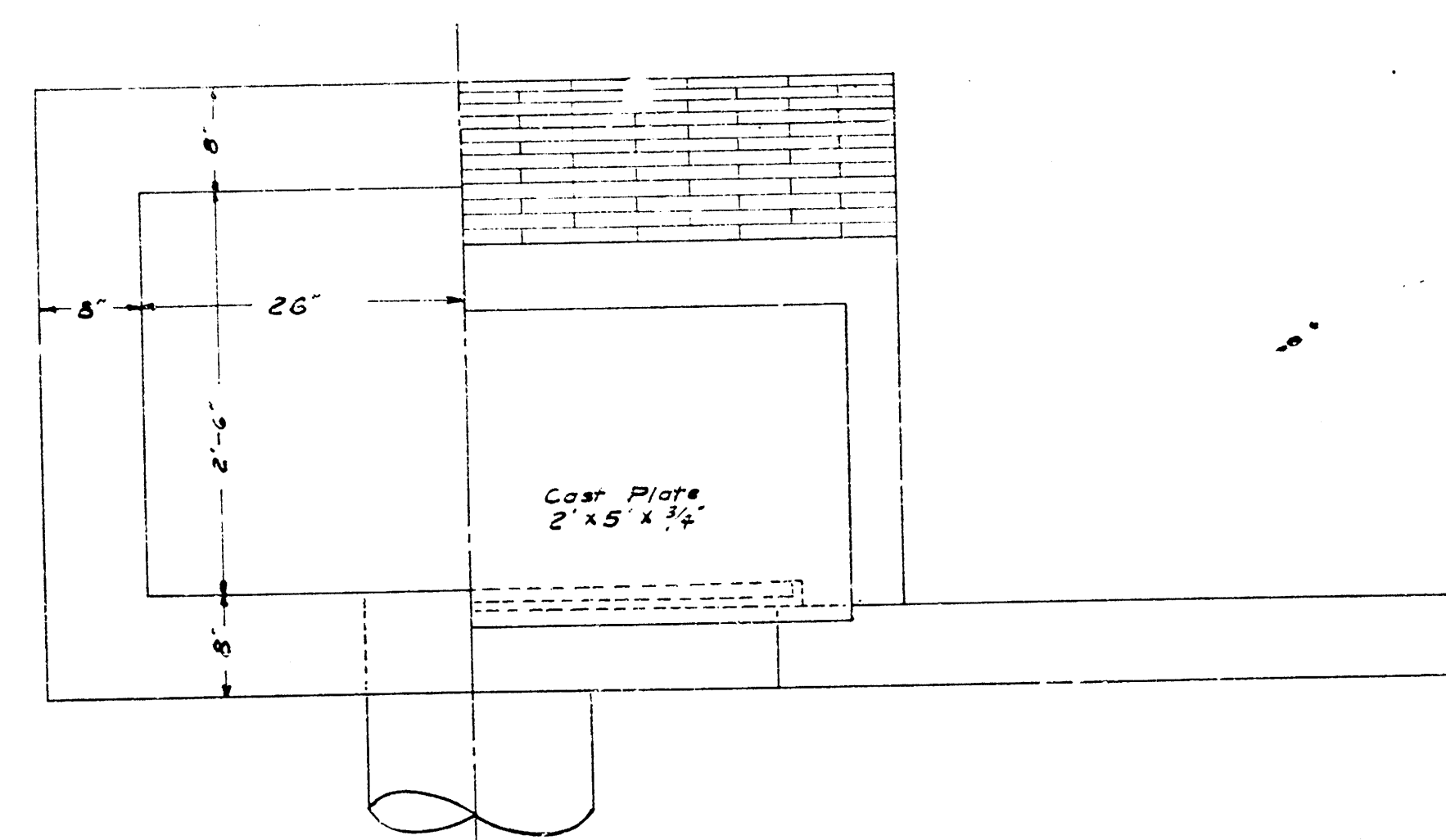


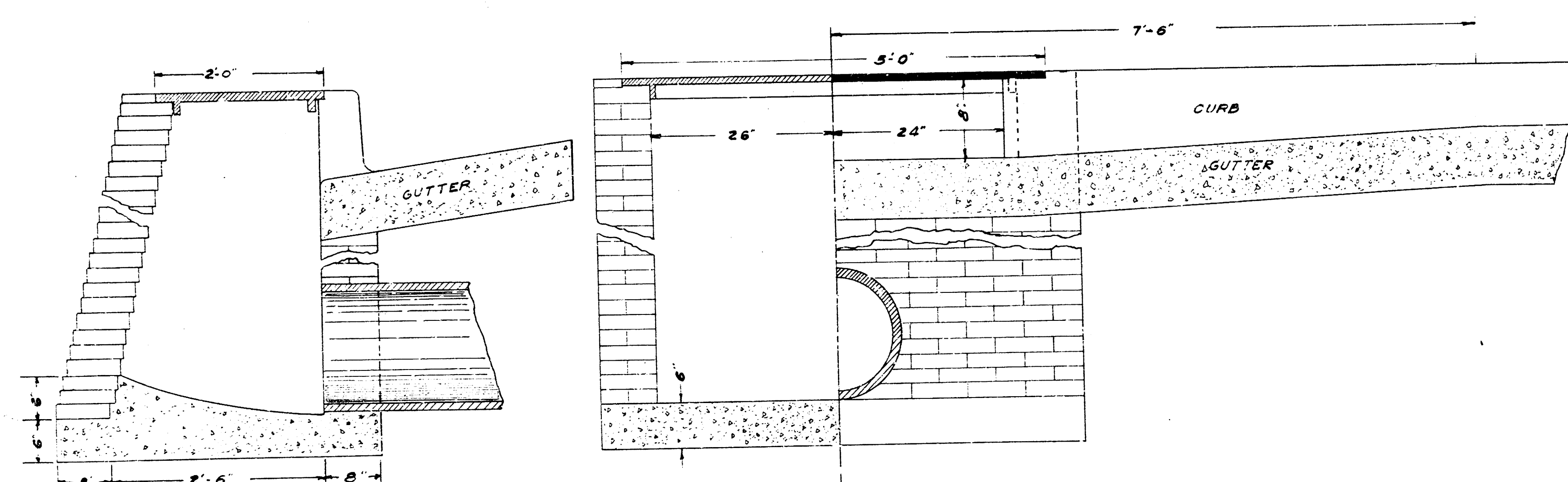




STORM WATER SEWER  
BENEFIT DISTRICT NO.25  
CITY OF WICHITA  
L.K. WHITE CITY ENGINEER



PLAN



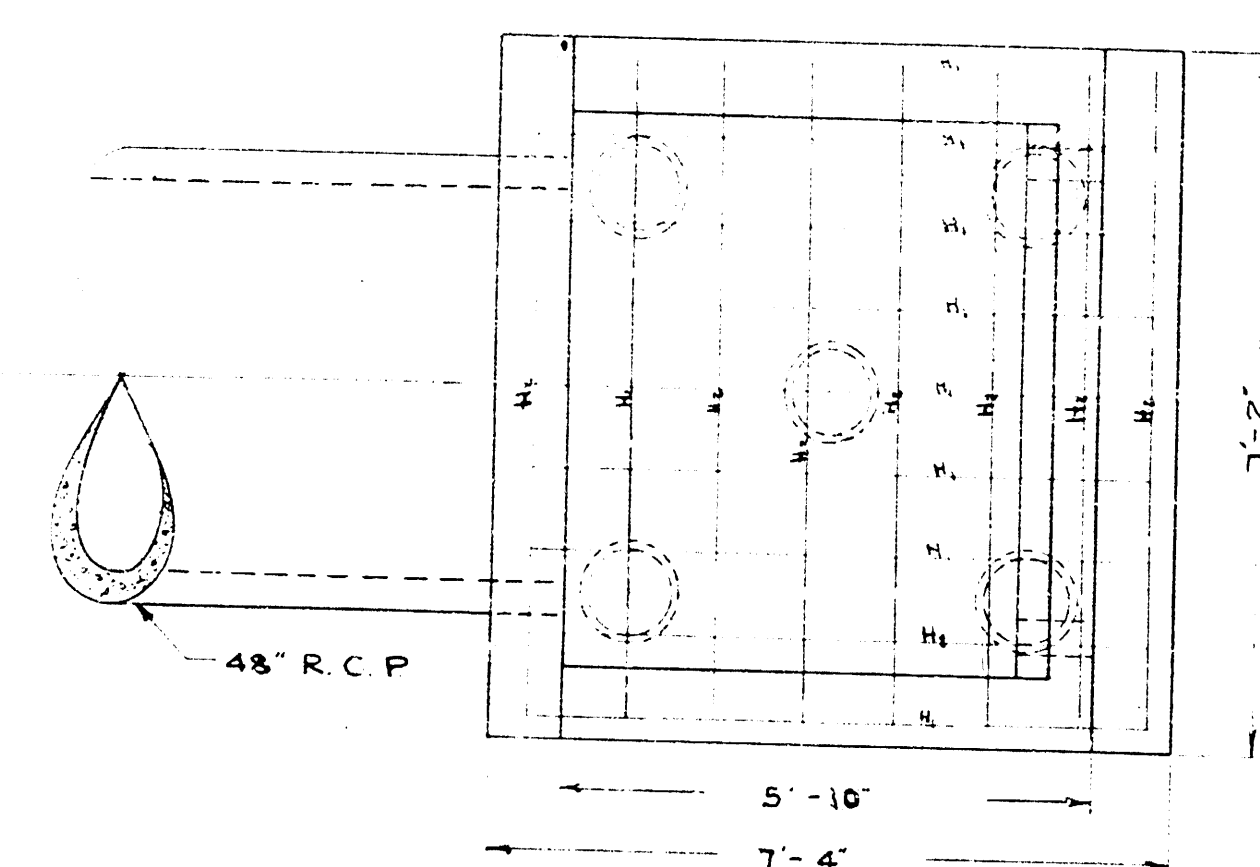
CROSS-SECTION

LONGITUDINAL  
ONE-HALF  
SECTION

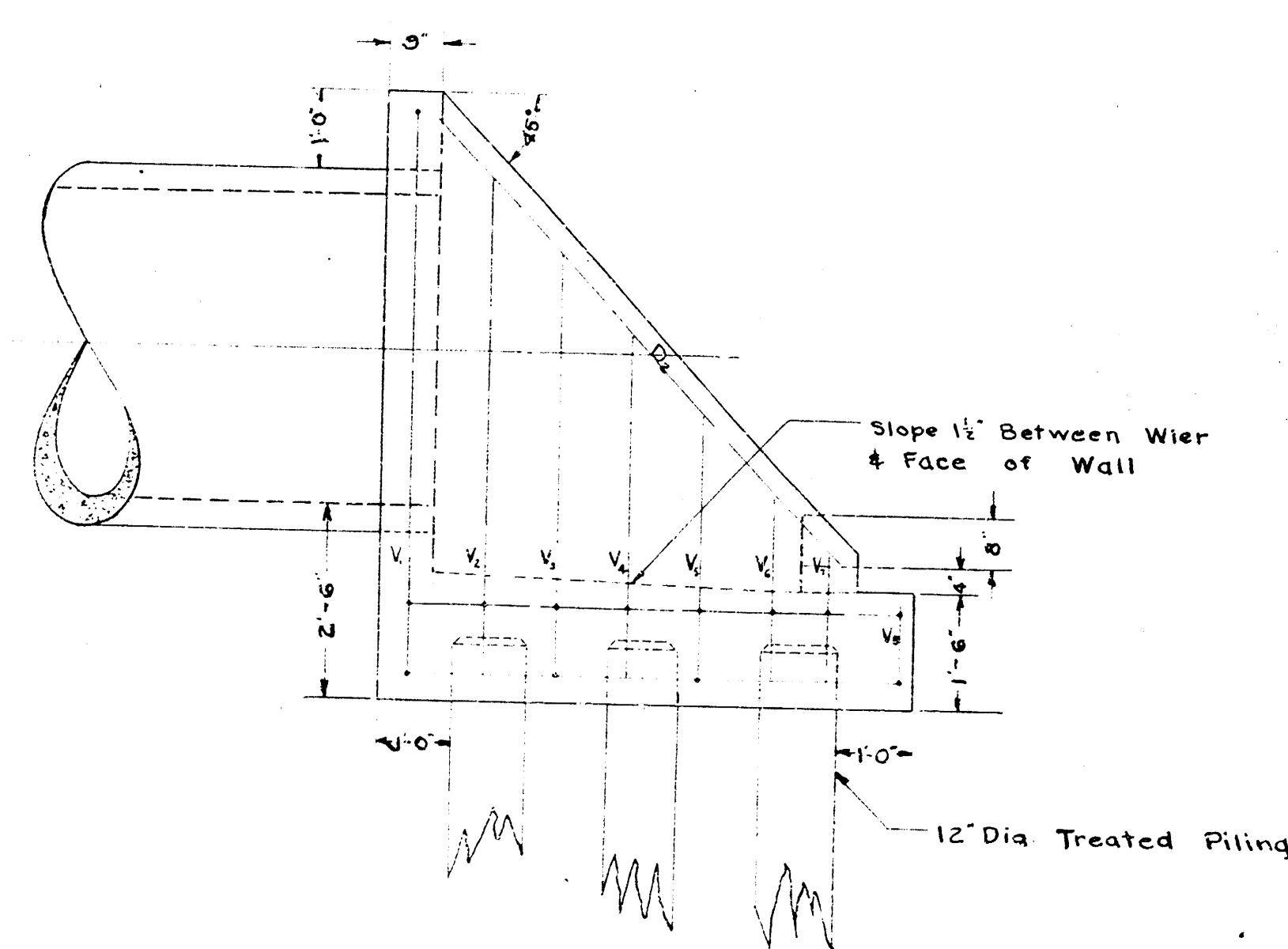
LONGITUDINAL  
ONE-HALF  
ELEVATION

5' INLET

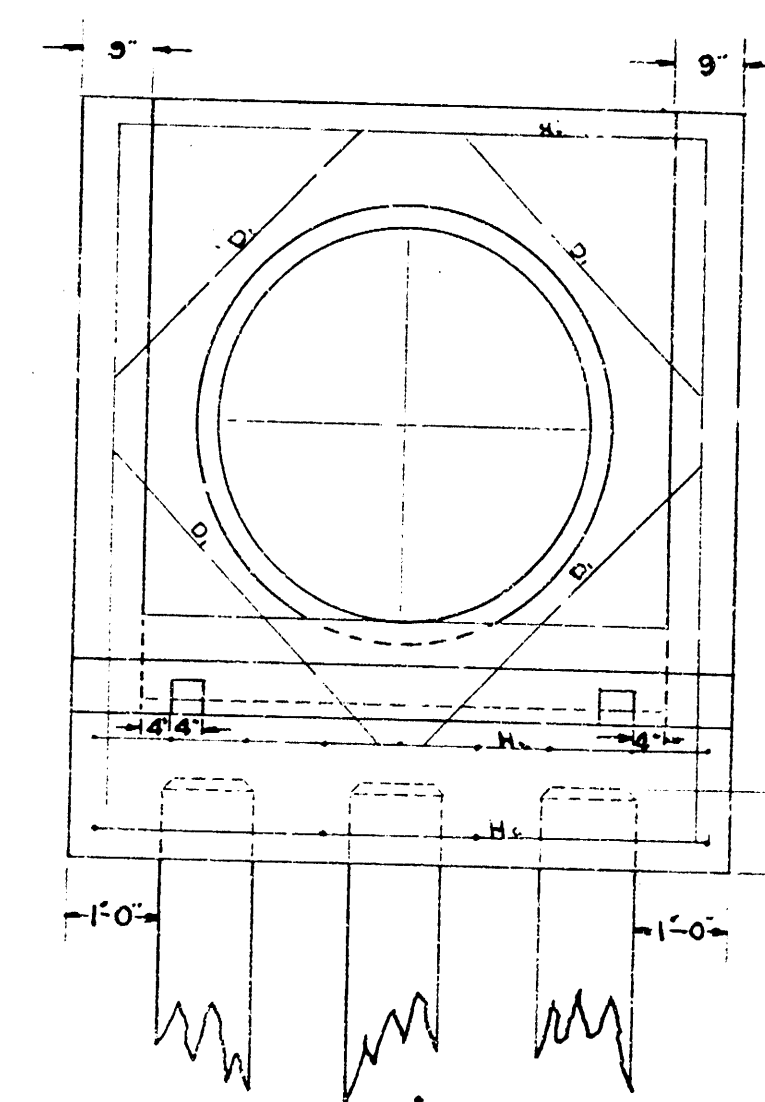
STORM WATER SEWER  
NO. 25  
CATCH BASIN DETAILS  
CITY OF WICHITA  
L.K. WHITE CITY ENGR



TOP VIEW



SIDE VIEW



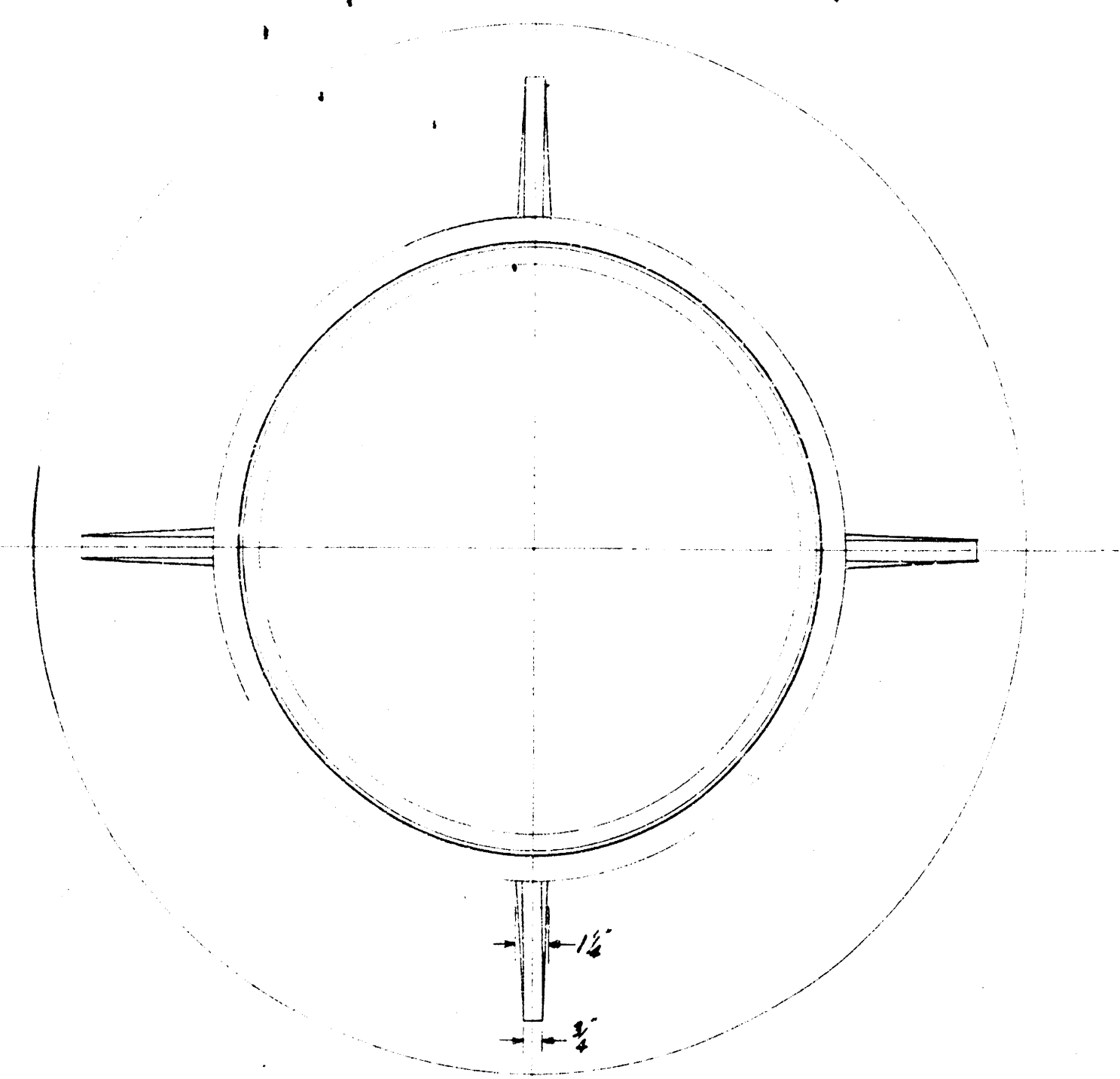
FRONT VIEW

OUTFALL STRUCTURE  
SCALE 1/2" = 1'

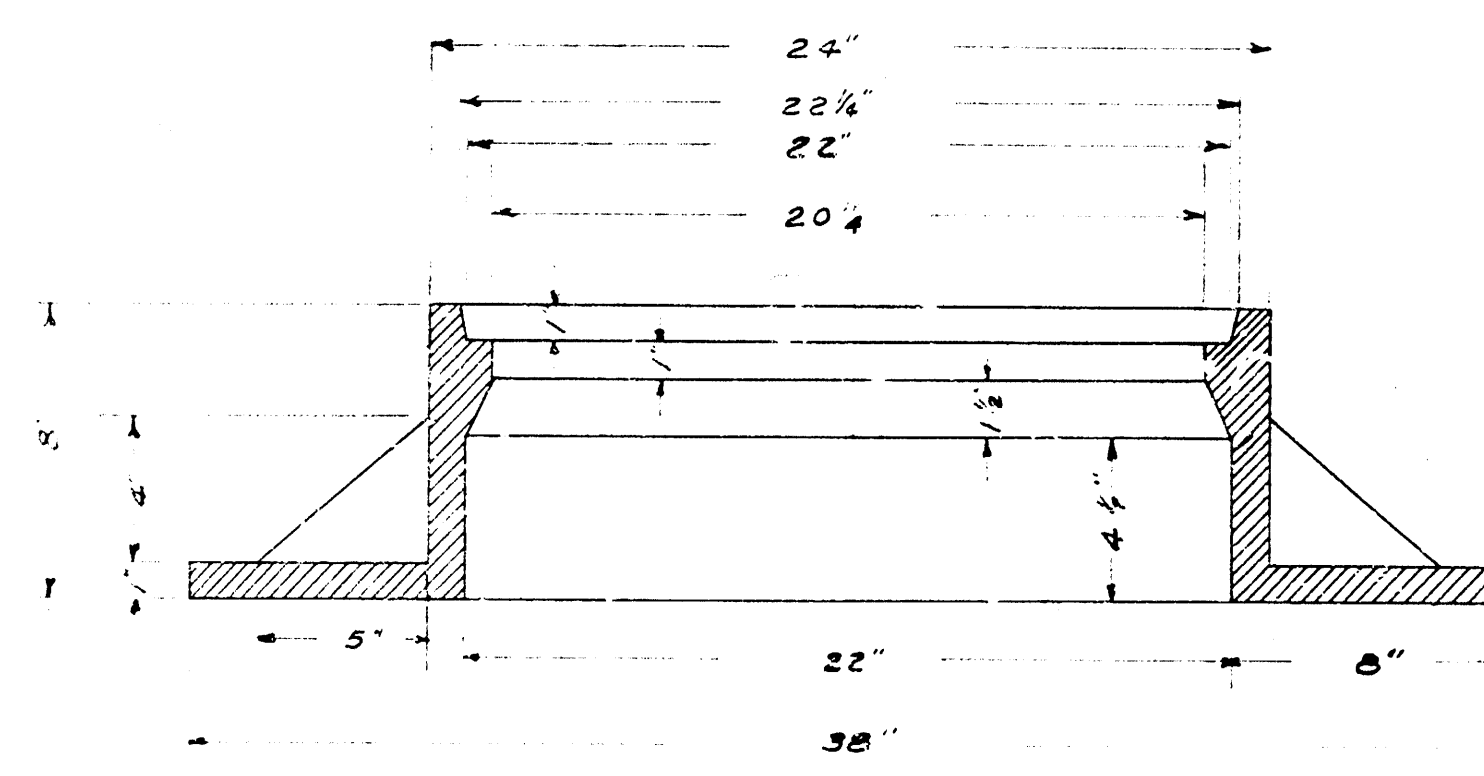
| MATERIAL QUANTITIES |     |        |         |
|---------------------|-----|--------|---------|
| BAR                 | NO. | LENGTH | REMARKS |
| V <sub>1</sub>      | 2   | 7'-6"  | 1/2" #  |
| V <sub>2</sub>      | 2   | 6'-6"  | 1       |
| V <sub>3</sub>      | 2   | 5'-6"  |         |
| V <sub>4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

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

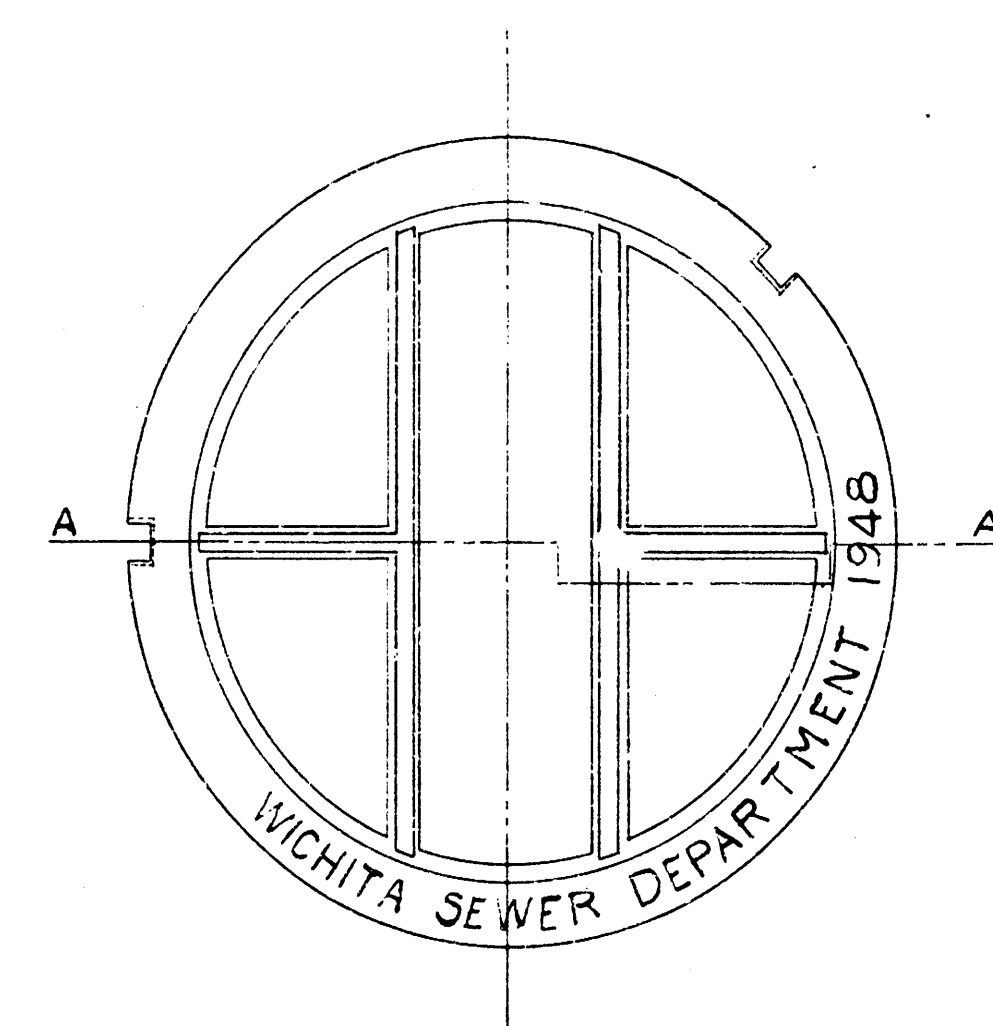
STORM WATER SEWER  
DISTRICT NO. 25  
CITY OF WICHITA  
L. K. WHITE—CITY ENGINEER



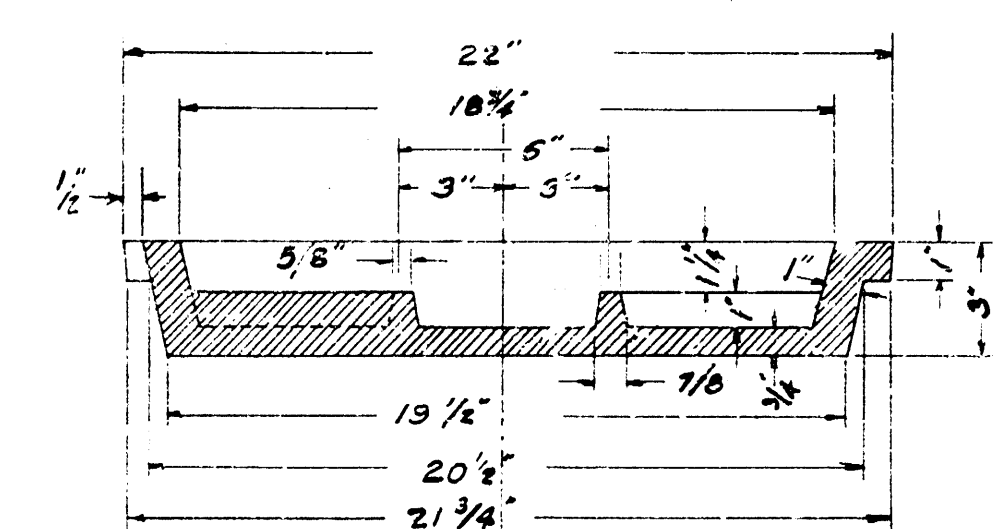
TOP OR PLAN VIEW OF  
MANHOLE RING  
SCALE  $\frac{3}{16}'' = 1''$



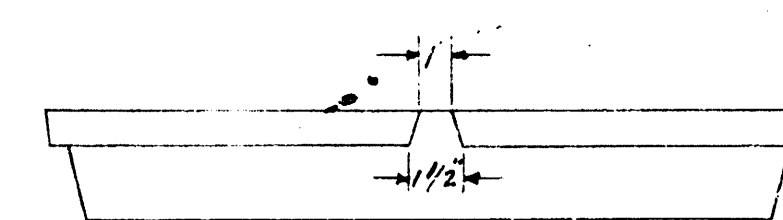
VERTICAL CROSS-SECTION OF MANHOLE RING  
SCALE  $\frac{3}{16}'' = 1''$



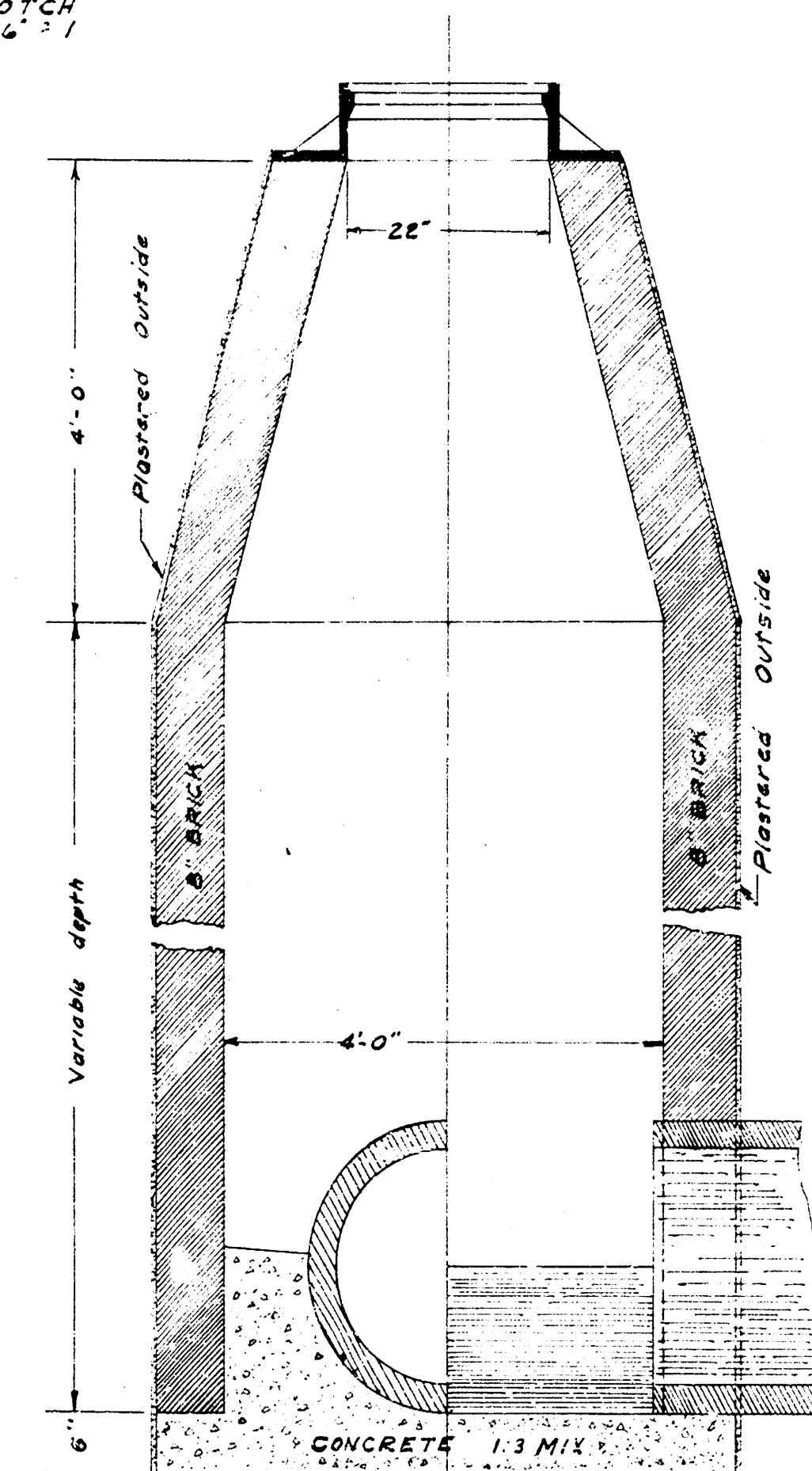
TOP OR PLAN VIEW OF  
MANHOLE COVER  
DATE TO CORRESPOND WITH  
CURRENT YEAR  
SCALE  $\frac{3}{16}'' = 1''$



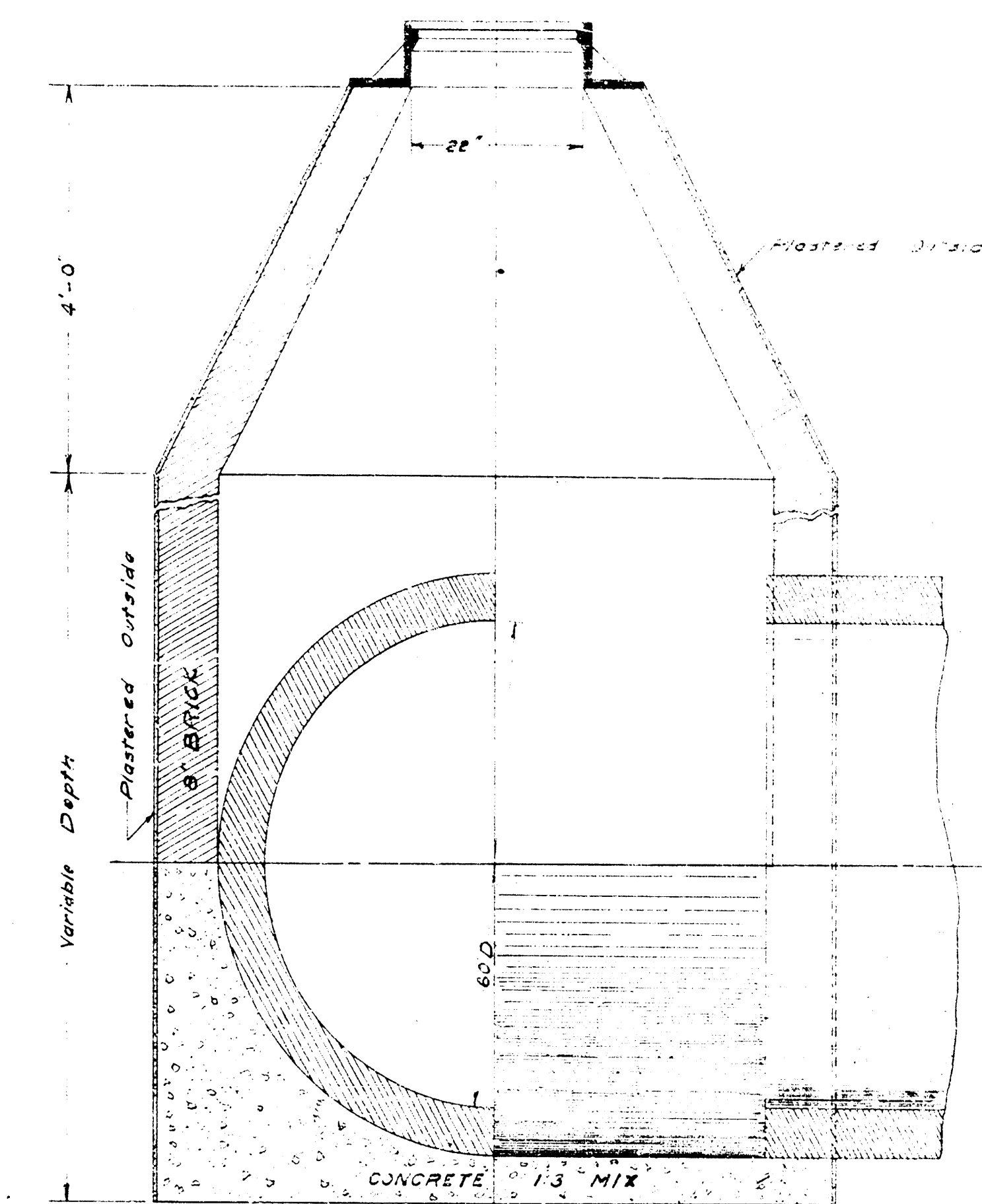
SECTION A-A  
SHOWING DEPTH OF LIFTING NOTCH  
COVER TO BE FILLED FLUSH WITH ASPHALT  
SCALE  $\frac{3}{16}'' = 1''$



SIDE VIEW OR ELEVATION  
OF MANHOLE COVER  
SHOWING DIMENSIONS OF  
LIFTING NOTCH  
SCALE  $\frac{3}{16}'' = 1''$

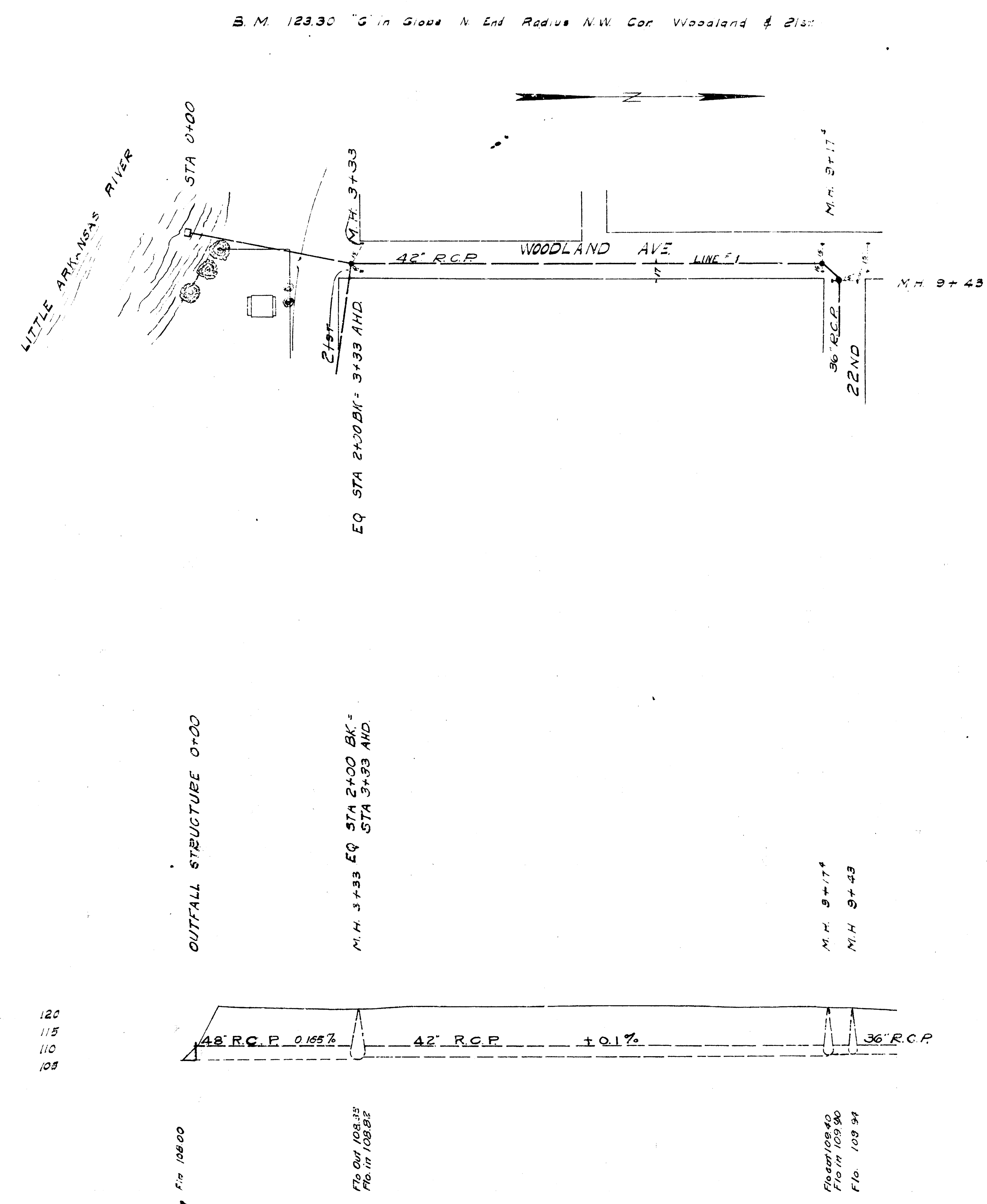


VERTICAL CROSS-SECTION OF  
MANHOLE  
SCALE  $\frac{3}{4}'' = 1'-0''$

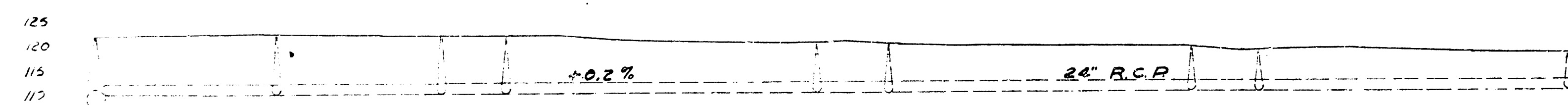
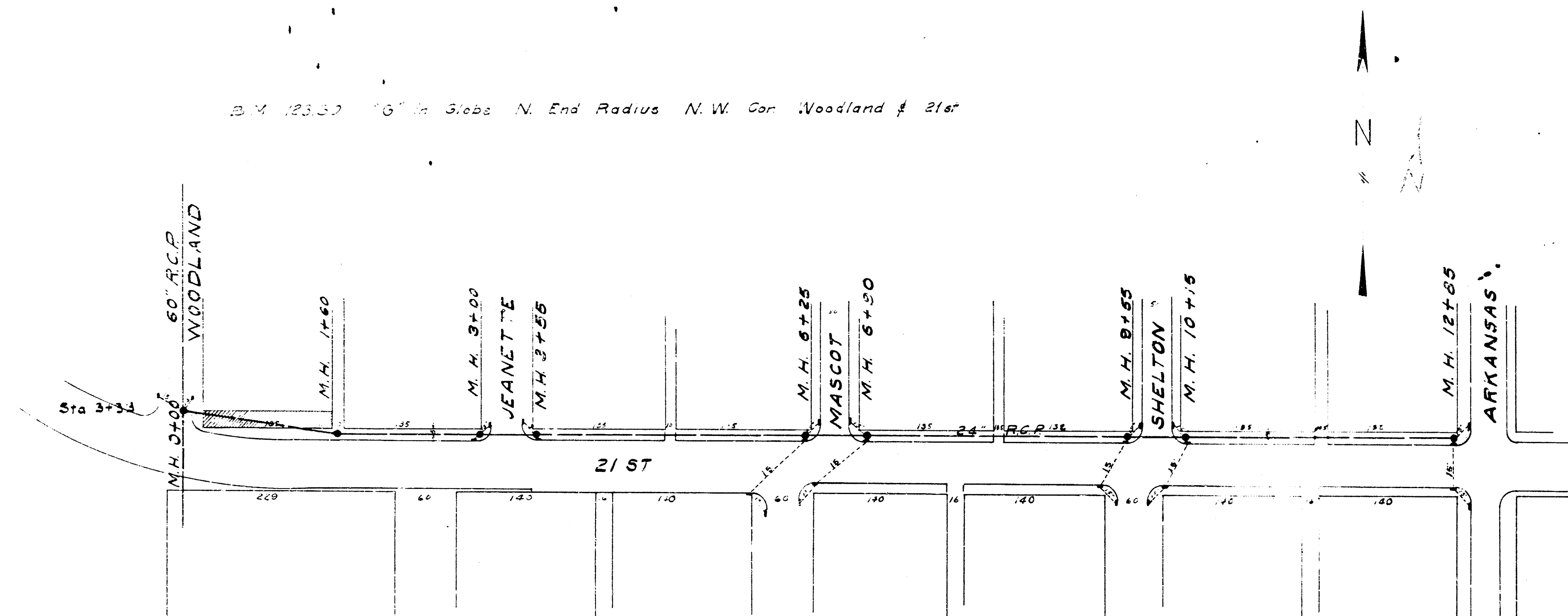


CROSS-SECTION OF MANHOLE  
48\"/>

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



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



M.H. 0+00 Elev 110.00

M.H. 1+60

M.H. 3+00

M.H. 3+55

M.H. 6+25

M.H. 6+50

M.H. 9+55

M.H. 10+15

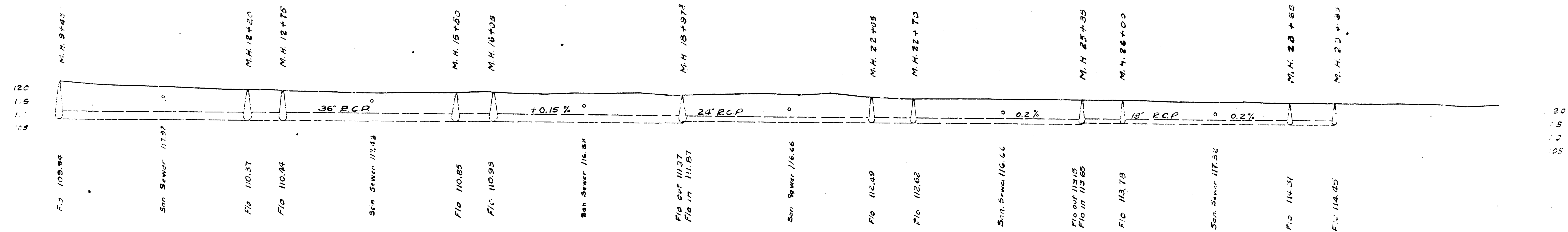
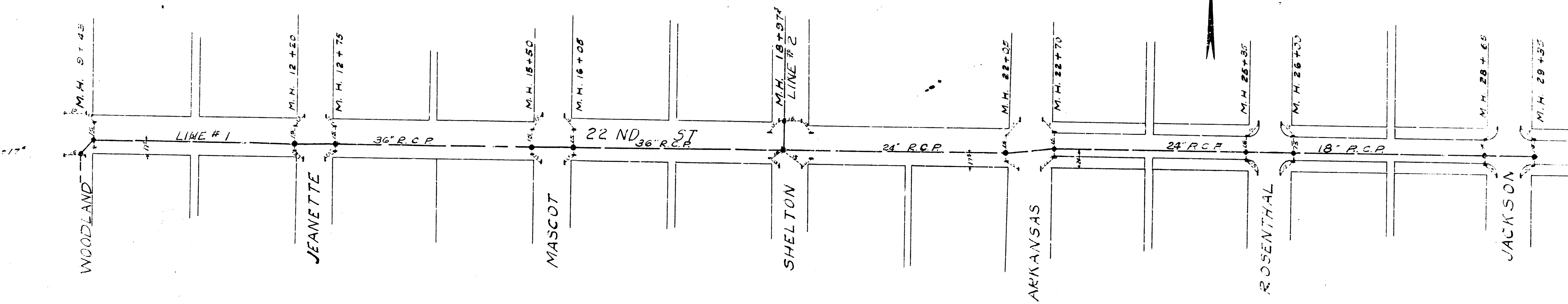
M.H. 12+85 Elev 113.57

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



B.M. 123.90 "L" in Dong Front of Walk East S.E. Cor 22nd & Woodland

B.M. 125.99 "T" in Tray on R.P. N.W. Cor Jackson & 22nd



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