PENNSYLVANIA AVE.

NEW YORK AVE.

ROBINSON'S ADDITION

KARR'S ADDITION

NOT PLATTED

RES. "D"

RES. "B"

RES. "A"

CHISHOLM CREEK

BLVD.

19
17
15
13
11
9
7
5
3
1

20
18
16
14
12
10
8
6
4
2

21
19
17
15
13
11
9
7
5
3
1

22 24 26 28 30 32 34 36 38

STATION 0+00 EXISTING M.H.

STATION 1+85.5 LINE #2 STATION 0+00 LINE #2 STANDARD M.H.

STATION 3+94 STANDARD M.H.

STATION 5+94.5 STANDARD M.H.

STATION 7+41 LINE #1 STANDARD M.H.

STATION 8+25 STANDARD M.H.

18 TH. ST.

LINE #1

LINE #2

LINE #1A

B.M. 1117.25 STANDARD NE COR 17TH & ARKANSAS

PLAN SCALE 1"=40'
PROFILE SCALE 1"=40' HOR. 1"=4' VERTICAL

194 LIN FT 8" V.C.P. @ .15% GRADE

STATION 0+00 LINE #2 STATION 1+85.5 LINE #2 STANDARD M.H.

NATURAL GROUND

LINE #2

234 LIN.FT. 8" V.C.P. @.15% GRADE

STATION 1+85.5 LINE #2 STATION 0+00 LINE #2 STANDARD M.H.

STATION 2+34 STANDARD M.H.

NOTE TO CONTRACTOR:
USE PLANT ENDERS DIRT TO MAINTAIN A MINIMUM OF 30" COVER ABOVE TOP OF PIPE AT END OF LINE #2

113.38 IN LINE #2
113.23 OUT LINE #1

113.61 FLO LINE #2
113.61 IN LINE #1A

113.62 FLO OUT

STATION 0+00 EXISTING M.H.

STATION 3+94 STANDARD M.H.

NATURAL GROUND

LINE #1

825 LIN.FT. 8" V.C.P. @.15% GR.

112.88 ELEV. OF TOP OF REINF. CONC. STRUCTURE

4.0' SANDFILL

40' SANDFILL

113.00 FLO IN

113.28 FLO LINE #1
113.38 IN LINE #2

113.51 FLO

113.81 IN
113.81 OUT

114.15 FLO LINE #1
114.25 IN LINE #1A

114.34 FLO OUT

116.63 OUT 54" R.C.P.

STATION 0+00 LINE #1A STATION 2+61 LINE #1 STANDARD M.H.

STATION 1+50 STANDARD M.H.

NATURAL GROUND

LINE #1A

110'-8" @.15%

114.25 IN LINE #1A
114.15 OUT LINE #1

116.40 FLO OUT

110'-8" @.15%

STATION 0+00 LINE #1A STATION 1+10 LINE #2 STD. M.H.

NATURAL GROUND

LINE #1A

30'-8" @.15%

113.61 IN LINE #1A
113.61 OUT LINE #2

113.75 R.O.

30'-8" @.2%

825 LIN. FT. 8" V.C.P. @ .15% GRADE

0 1 2 3 4 5 6 7 8

LATERAL 13 SANITARY SEWER 23
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
PROJ. NO C23-28 DATE- JUNE 1958