ARMOUR LANE

50'

ST.

R.C.B.

DRAINAGE

STA. 0100 EXIST. M.H.

STA. 1150 CONST. STD. M.H. TYPE "A"

STA. 3180 CONST. STD. M.H. TYPE "A"

STA. 6100 CONST. STD. M.H., TYPE "A"

STA. 7430 CONST. STD. M.H., TYPE "A"

STA. 8171 CONST. STD. M.H., TYPE "A" CONST. 12"-12" STUB N.E. CONST. 8" STUB E.

310'

209.53'

291.36'

57'

620'

EASEMENT

UNPLATTED

16' Easement

887'

137'

50

NOTE:
Payment for 8" & 12" stub to be subsidiary to the unit price of manholes.

Plan Scale 1" = 40'
Profile Scale 1" = 40' Hor.
1" = 4' Vert.

B.M. 181.44 "+" ON E CB. LAWRENCE LANE SO. OF S.L. 13TH

STA. 0100 EXIST. M.H.

STA. 1190 CONST. STD. M.H., TYPE "A"

STA. 3180 CONST. STD. M.H. TYPE "A"

STA. 6100 CONST. STD. M.H. TYPE "A"

STA. 7430 CONST. STD. M.H., TYPE "A"

STA. 8171 CONST. STD. M.H., TYPE "A"

Natural Ground

190

S. Rim = 185.20

180

170

15" V.C.P. @ 0.25%

Elev. 12" Out 175.13
15" In 175.13

175.37

Elev. 12" In 175.60
15" Out 175.62

175.67

Elev. 15" In 176.07

176.12

176.37

Elev. 176.62

176.67

Elev. 176.95

177.17

Elev. 177.30
8" Stub In 177.88
12" Stub In 177.55

871 LIN. FT. 15" V.C.P. @ 0.25% GRADE

0 1 2 3 4 5 6 7 8 9

SUB. 15, W. I. S.
CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER
PROJECT NO. C36-3
DATE: JUNE 1966