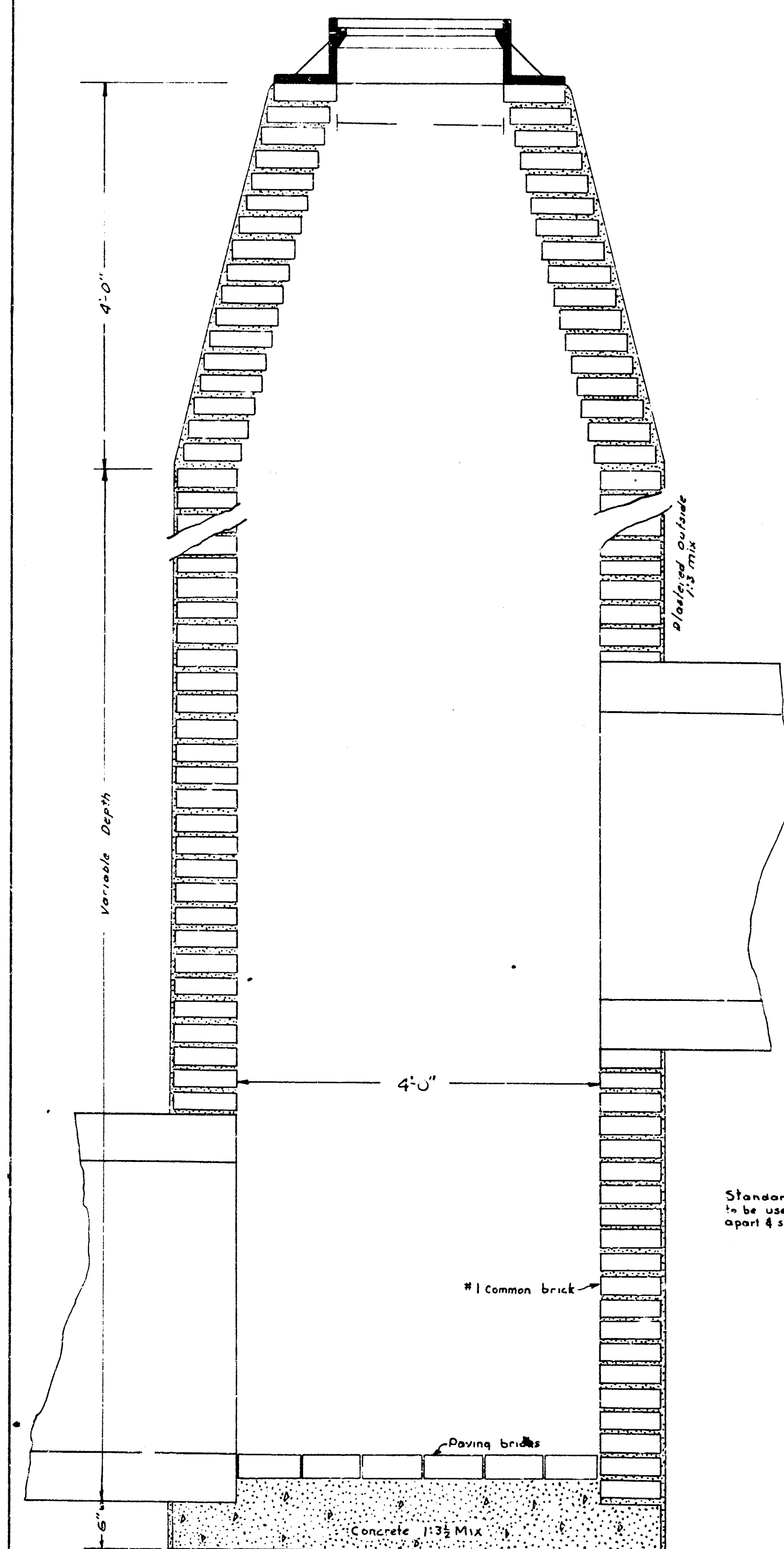
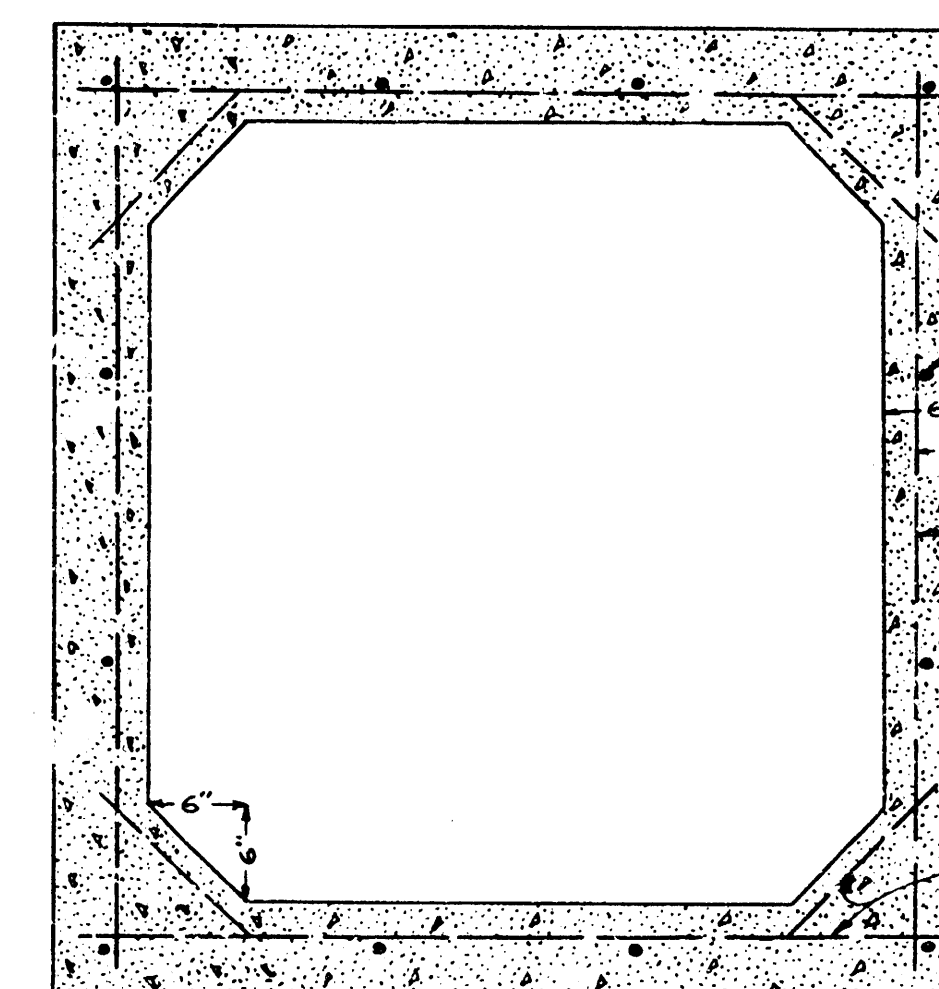


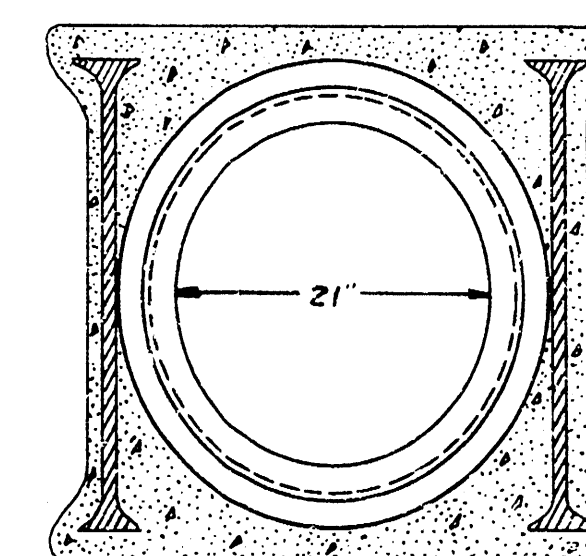
INDUSTRIAL SEWER ALONG WEST BANK OF DRAINAGE CANAL
FROM 21ST ST. TO SEWAGE DISPOSAL PLANT.
DETAILS OF CONSTRUCTION.
SCALE - 1"=10'



CROSS-SECTION OF
STANDARD BRICK DROP MANHOLE

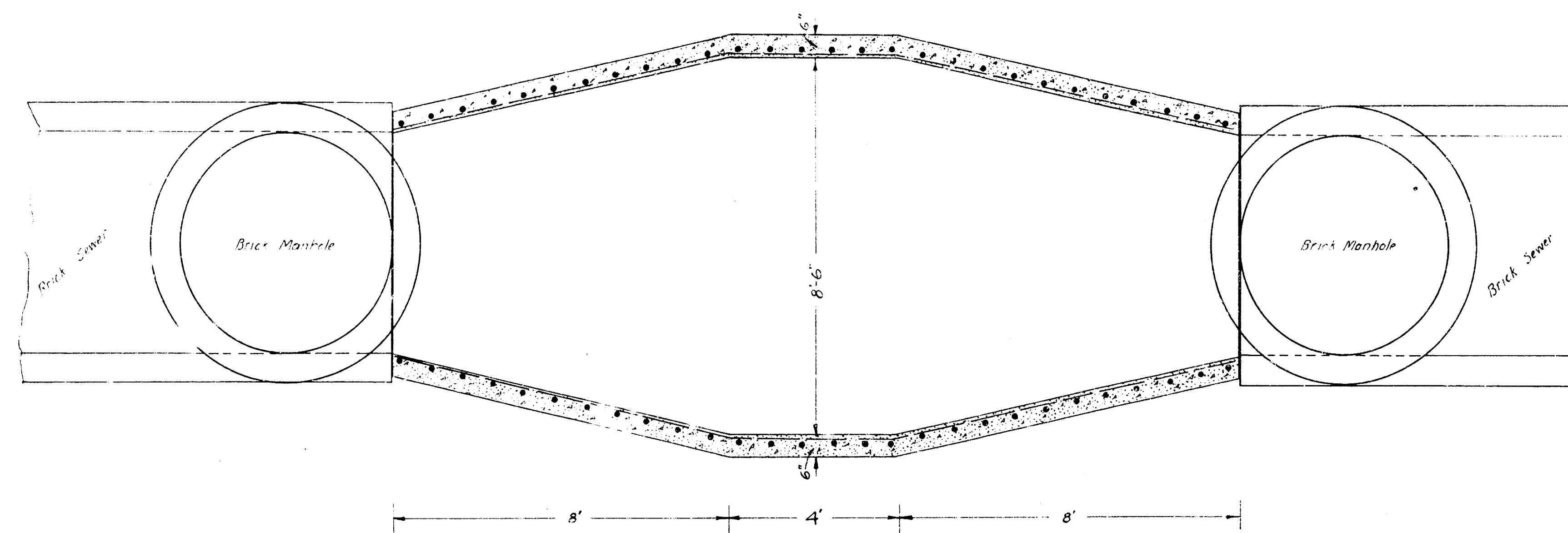


TYPICAL CROSS-SECTION OF
REINF-CONCRETE BOX SEWER
FOR STORM WATER OUTLETS.



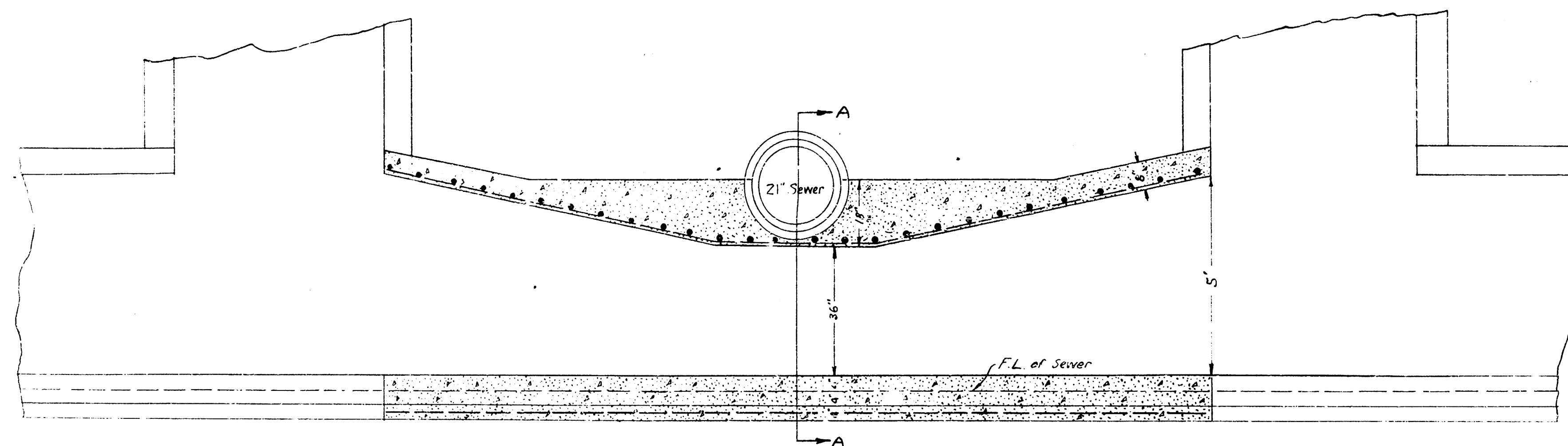
TYPICAL CROSS SECTION OF
CREEK CROSSING TO BE 30'
LONG-45' CLEAR SPAN.

ENGINEERING DEPARTMENT
CITY OF WICHITA, KANSAS
R.L. BROCKWAY CITY ENG.
DEC. 1913

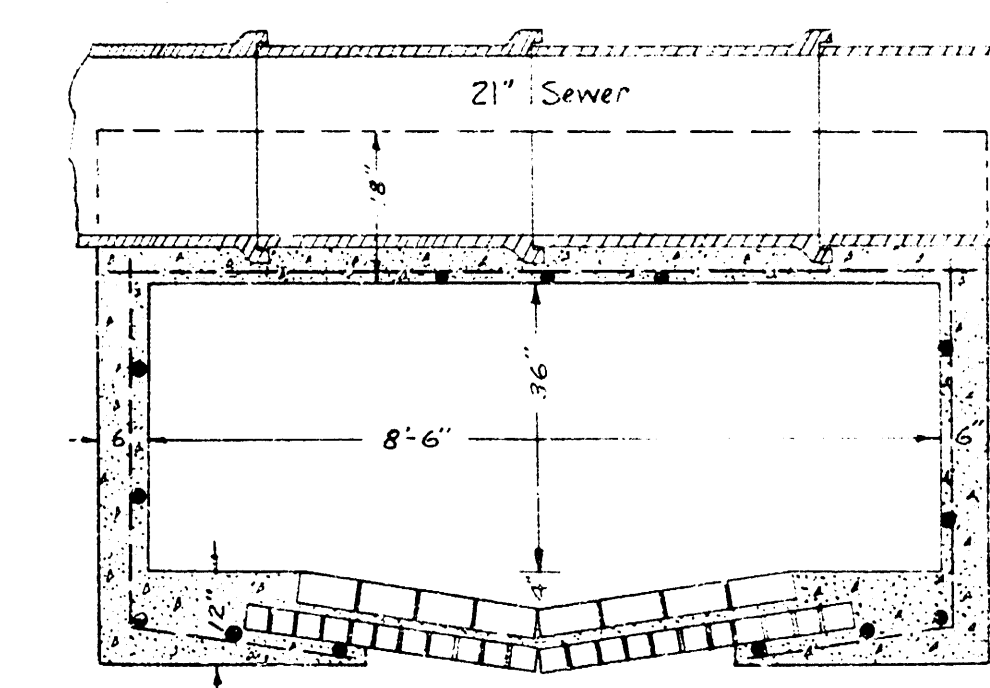


PLAN

Note: Steel is $\frac{1}{4}$ " spaced 9" c-c



ELEVATION



SECTION A-A

JUNCTION OF LEWIS ST. STORM SEWER & 21" INDUSTRIAL SEWER

SHOWING DEPRESSED STORM SEWER

ENGINEERING DEPARTMENT

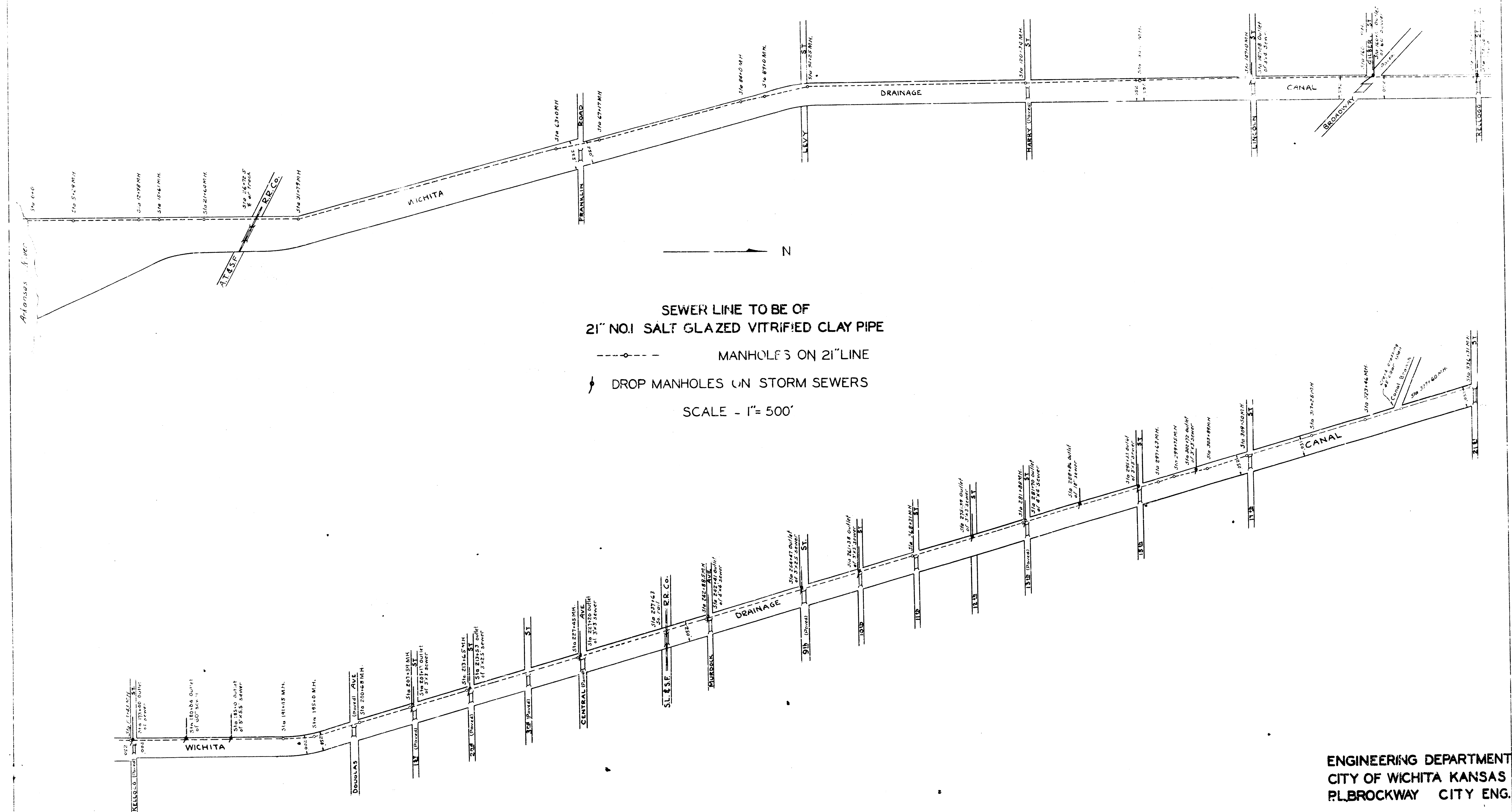
CITY OF WICHITA KANSAS

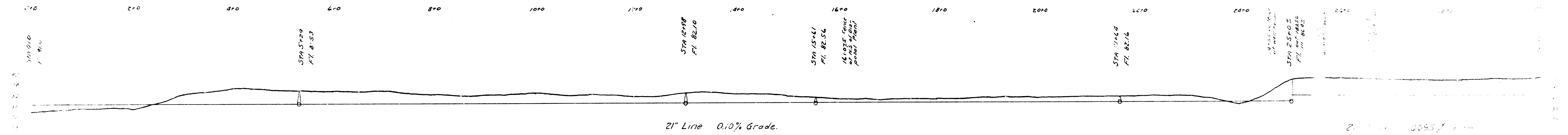
PL. BROCKWAY CITY ENGINEER

SCALE $\frac{1}{8}" = 1'-0"$

FEB. 1933

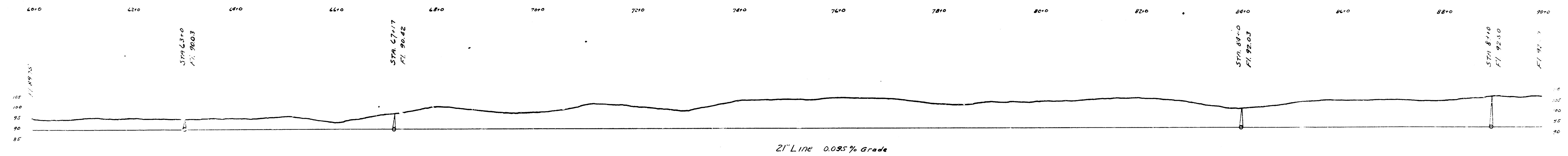
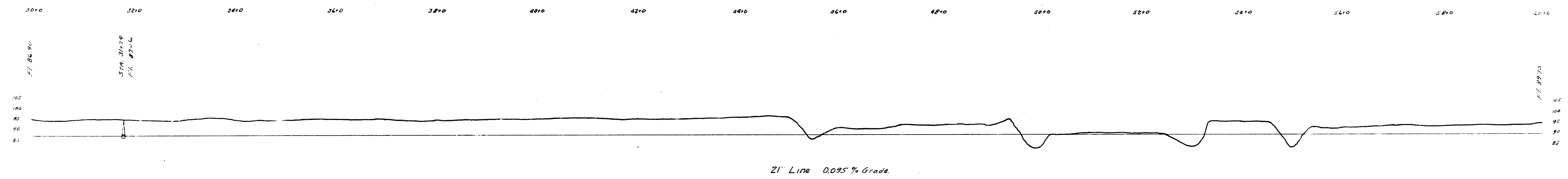
PLAN OF THE INDUSTRIAL SEWER ALONG THE WEST SIDE OF DRAINAGE CANAL FROM 21ST ST. TO SEWAGE DISPOSAL PLANT





B.M. Elev. 87.6 x on S.

B.M. Elev. 94.0 nail west side of telegraph pole at house



B.M. Elev. 92.02 nail in 6" black phone pole at S.W. cor. of Franklin Bridge.

B.M. 1000.00 corner man. on side of the 12th & 13th canal S.W.

INDUSTRIAL SEWER ALONG WEST SIDE OF DRAINAGE CANAL

FROM 21ST ST TO SEWAGE DISPOSAL PLANT.

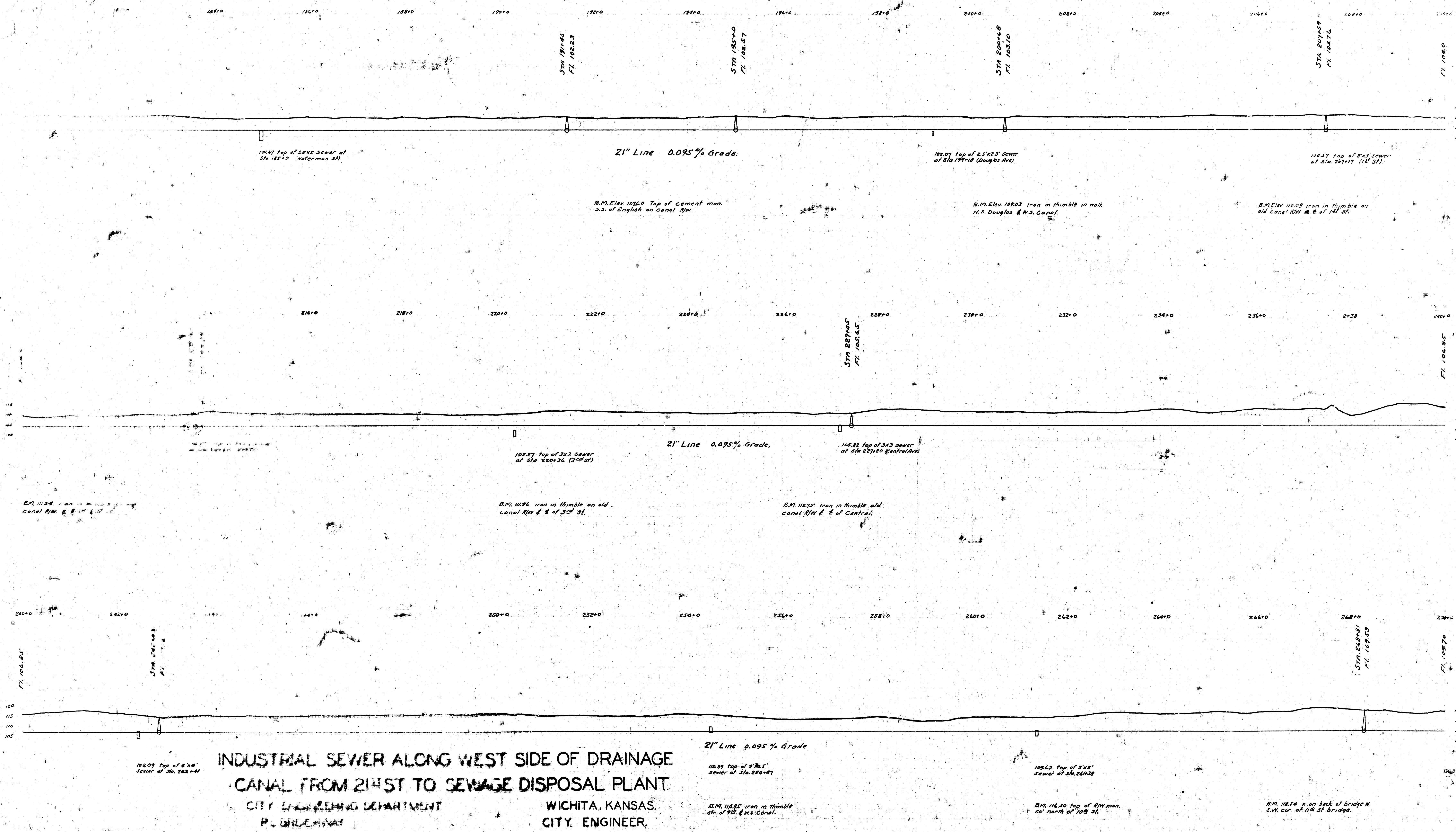
CITY ENGINEERING DEPARTMENT WICHITA, KANSAS.

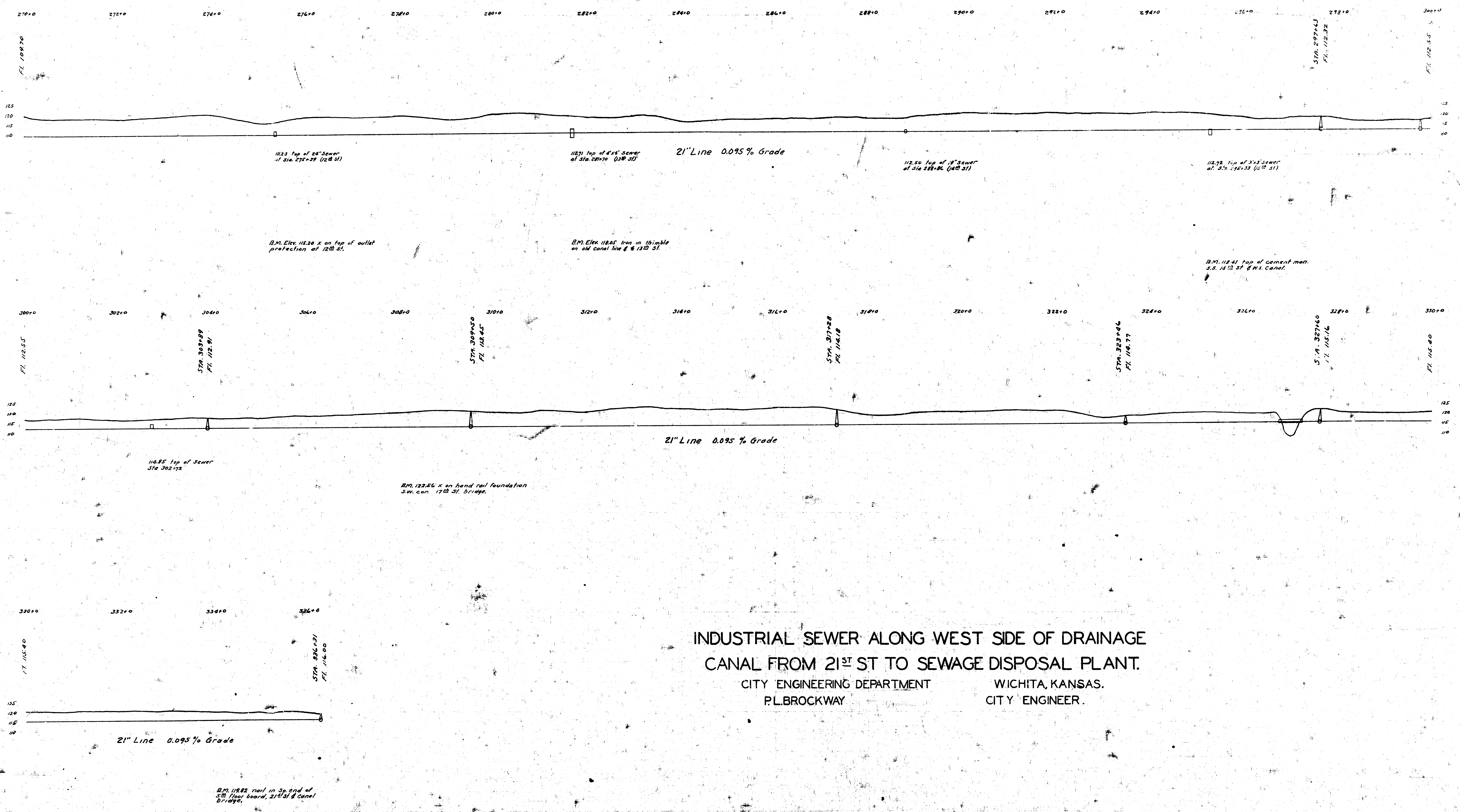
PLBROCKWAY

CITY ENGINEER.



INDUSTRIAL SEWER ALONG WEST SIDE OF DRAINAGE CANAL FROM 21ST ST TO SEWAGE DISPOSAL PLANT.
CITY ENGINEERING DEPARTMENT
PLBROCKWAY
WICHITA, KANSAS.
CITY ENGINEER.





INDUSTRIAL SEWER ALONG WEST SIDE OF DRAINAGE
CANAL FROM 21ST ST TO SEWAGE DISPOSAL PLANT.
CITY ENGINEERING DEPARTMENT WICHITA, KANSAS.
P.L. BROCKWAY CITY ENGINEER.