

PLAN AND PROFILE
OUTFALL SEWER
SANITARY SEWER SYSTEM

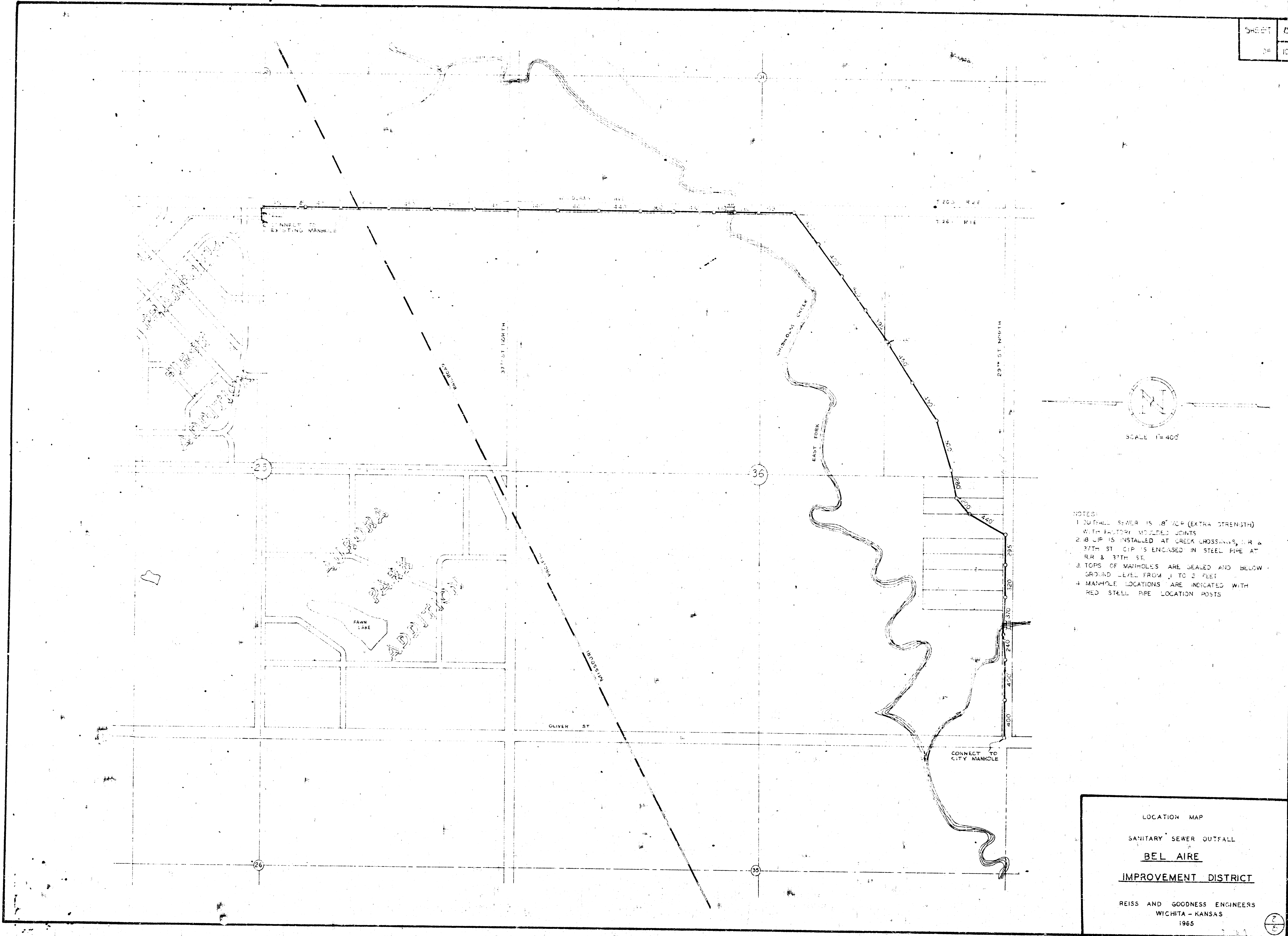
BEL AIRE IMPROVEMENT DISTRICT

SEDGWICK COUNTY, KANSAS

REISS AND GOODNESS — CONSULTING ENGINEERS
WICHITA KANSAS

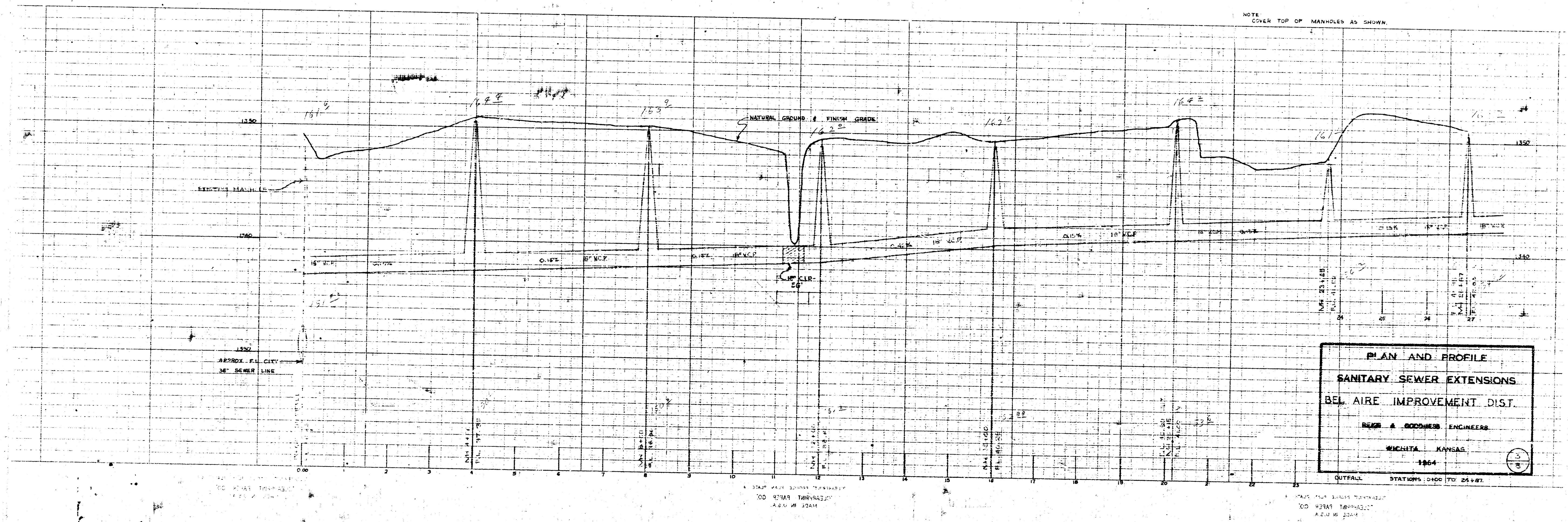
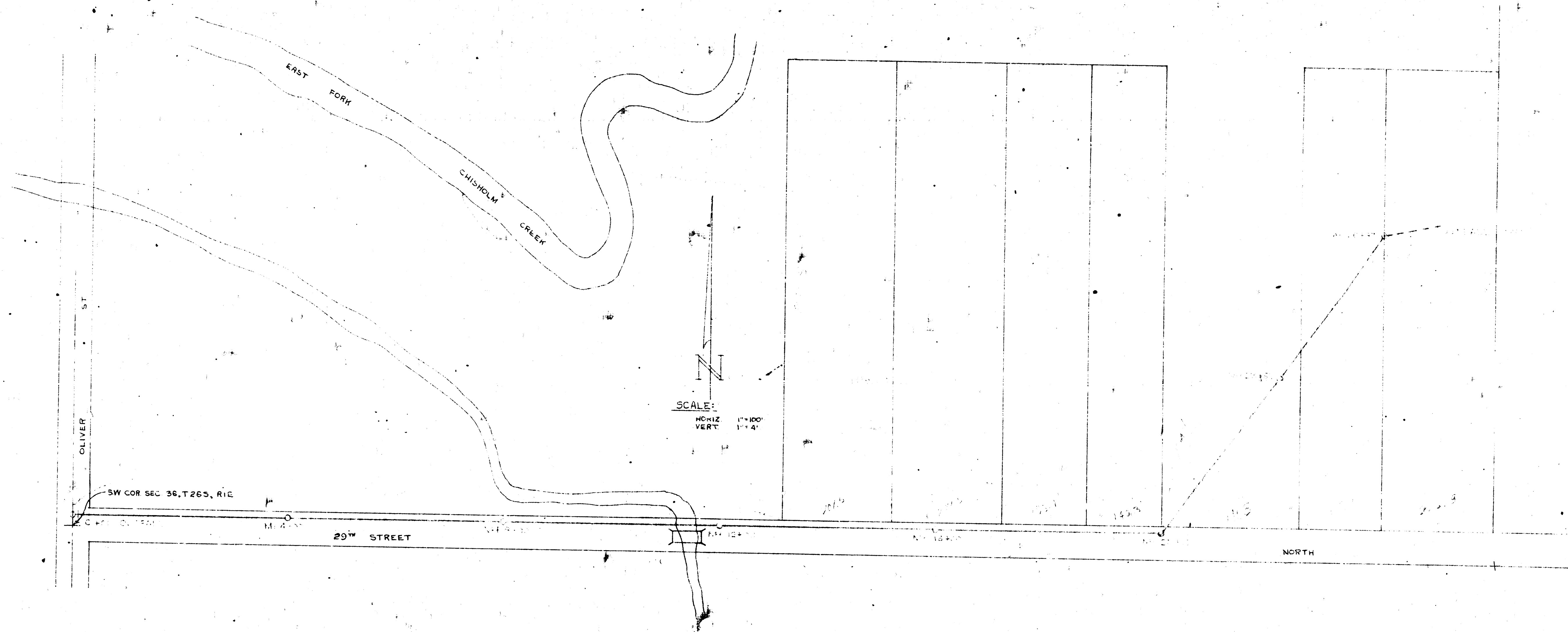
1964

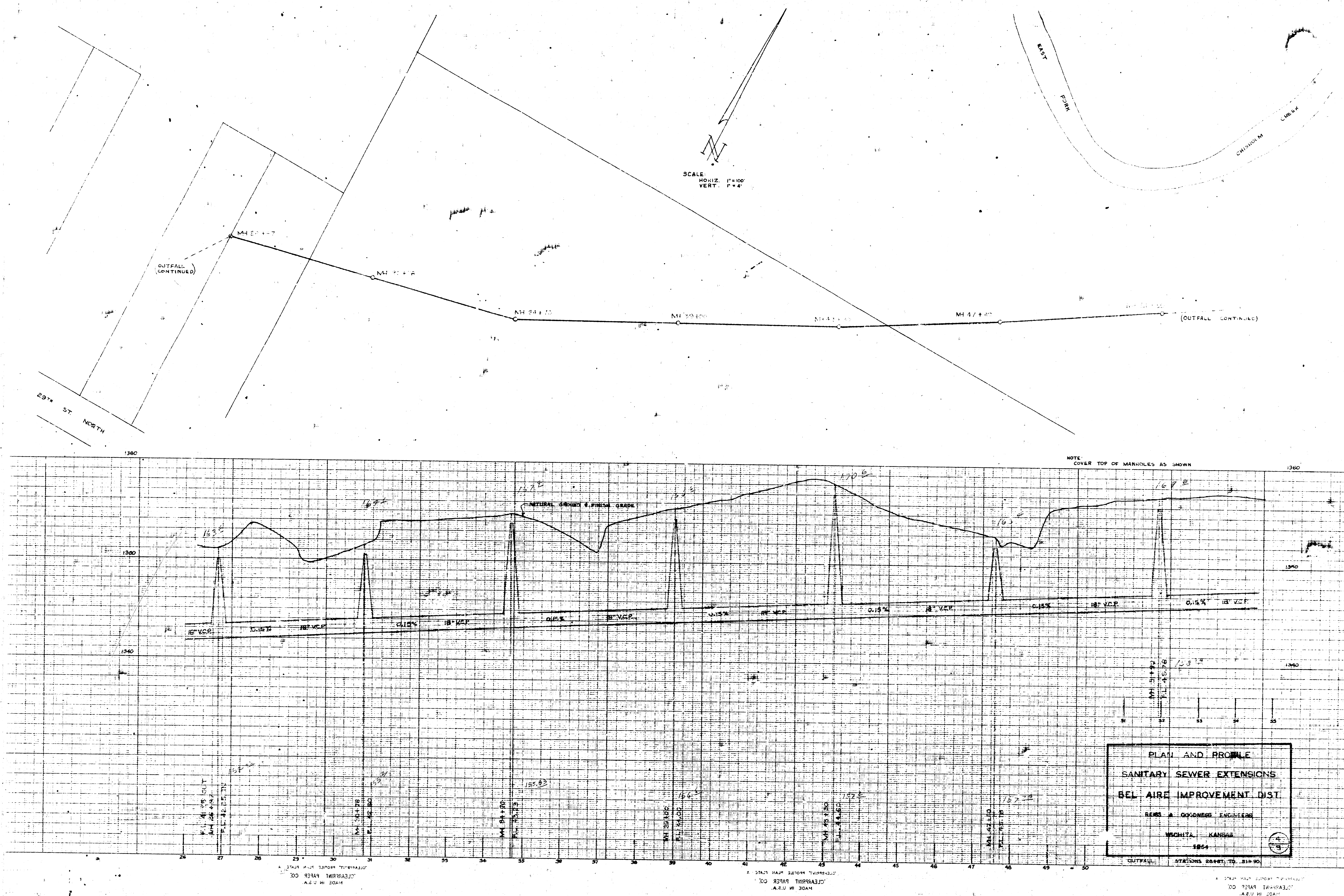
SHEET	0
OF	10

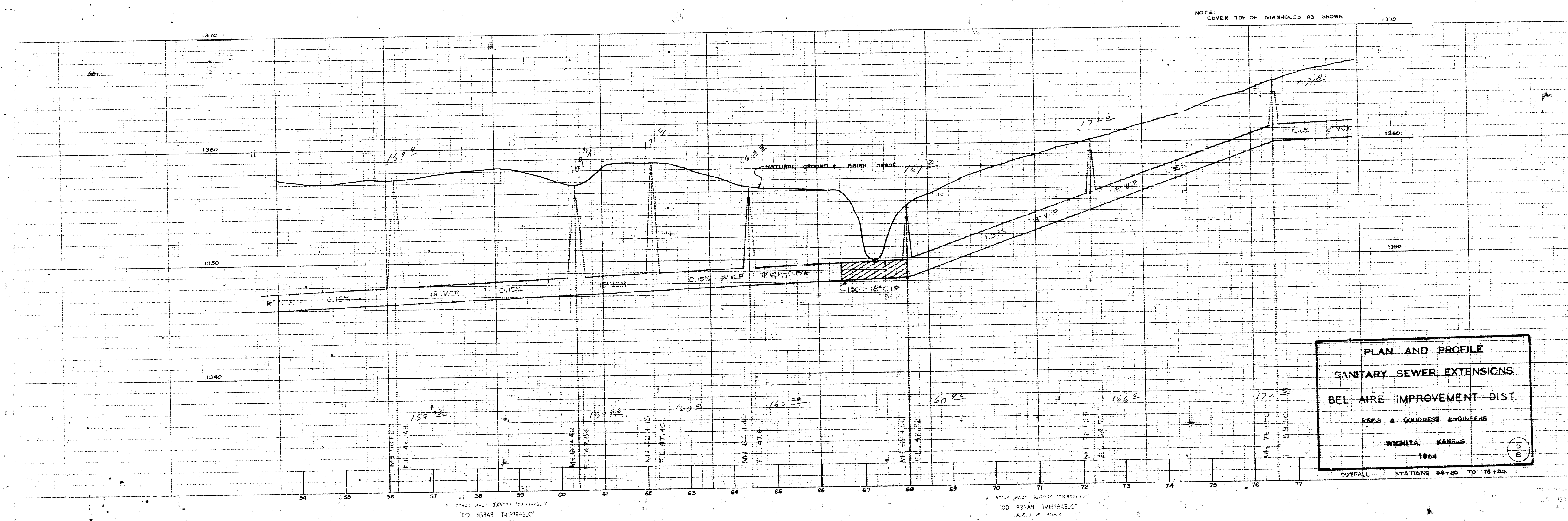
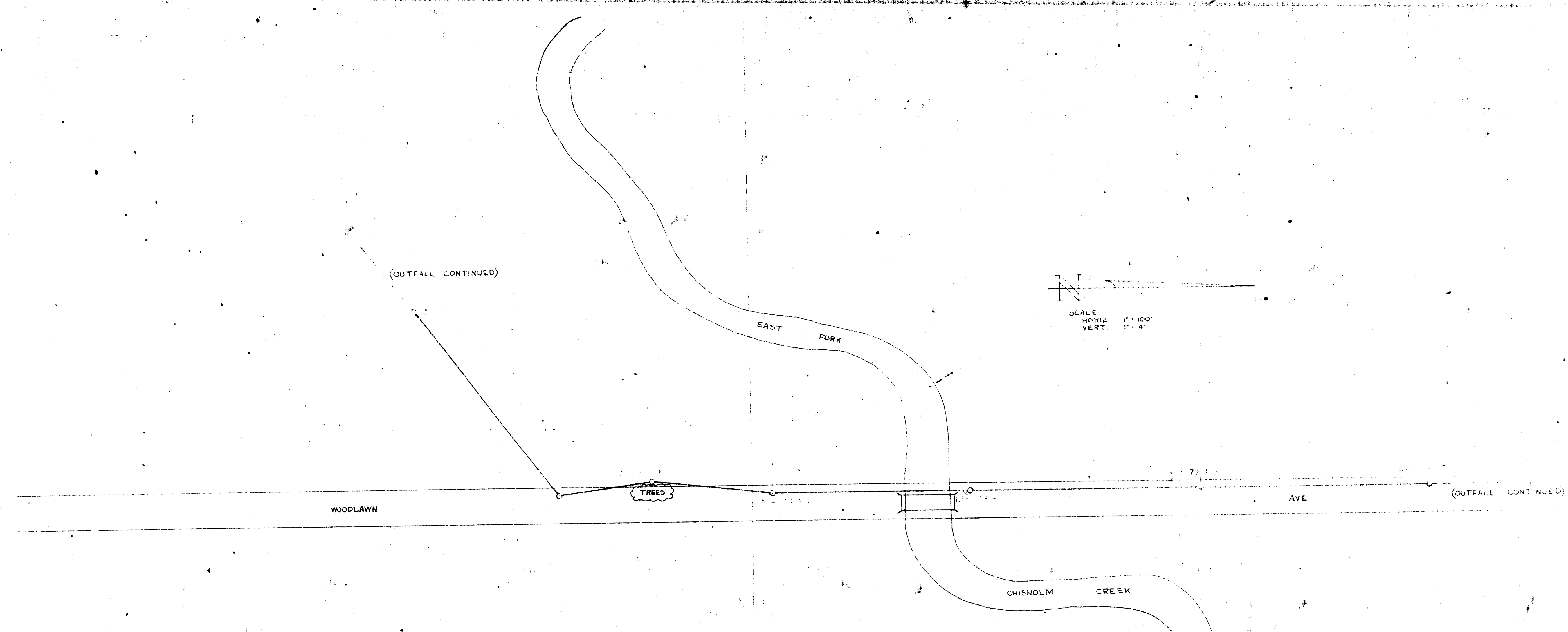


- NOTES:
1. OUTFALL SEWER IS 18" I.P. (EXTRA STRENGTH) WITH FACTORY MOLDED JOINTS.
 2. 18" I.P. IS INSTALLED AT CREEK CROSSINGS, I.R. & 9TH ST. CIP IS ENCASED IN STEEL PIPE AT RR & 9TH ST.
 3. TOPS OF MANHOLES ARE SEALED AND BELOW GROUND LEVEL FROM 1 TO 2 FEET.
 4. MANHOLE LOCATIONS ARE INDICATED WITH RED STEEL PIPE LOCATION POSTS.

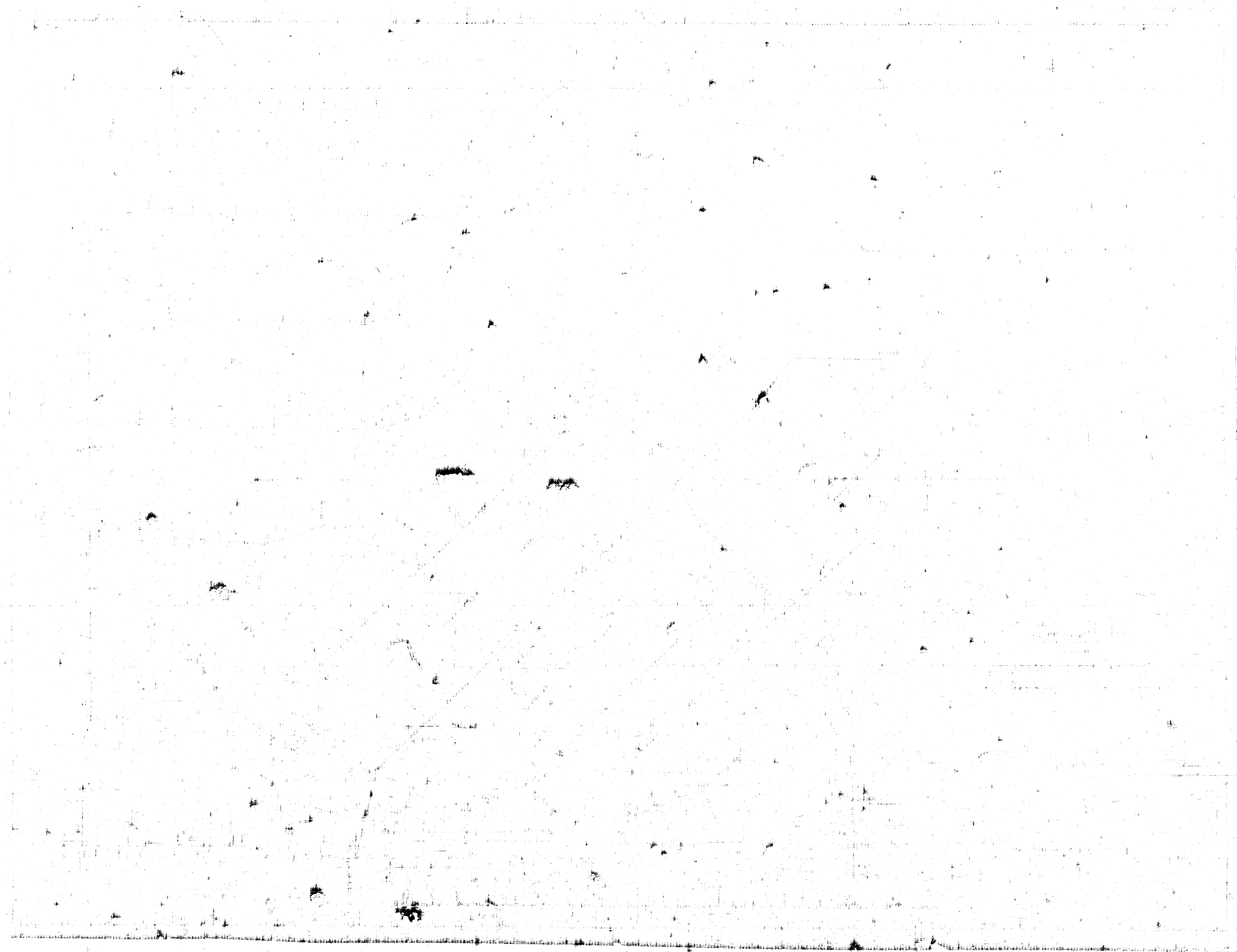
LOCATION MAP
 SANITARY SEWER OUTFALL
BEL AIRE
IMPROVEMENT DISTRICT
 REISS AND GOODNESS ENGINEERS
 WICHITA - KANSAS
 1965

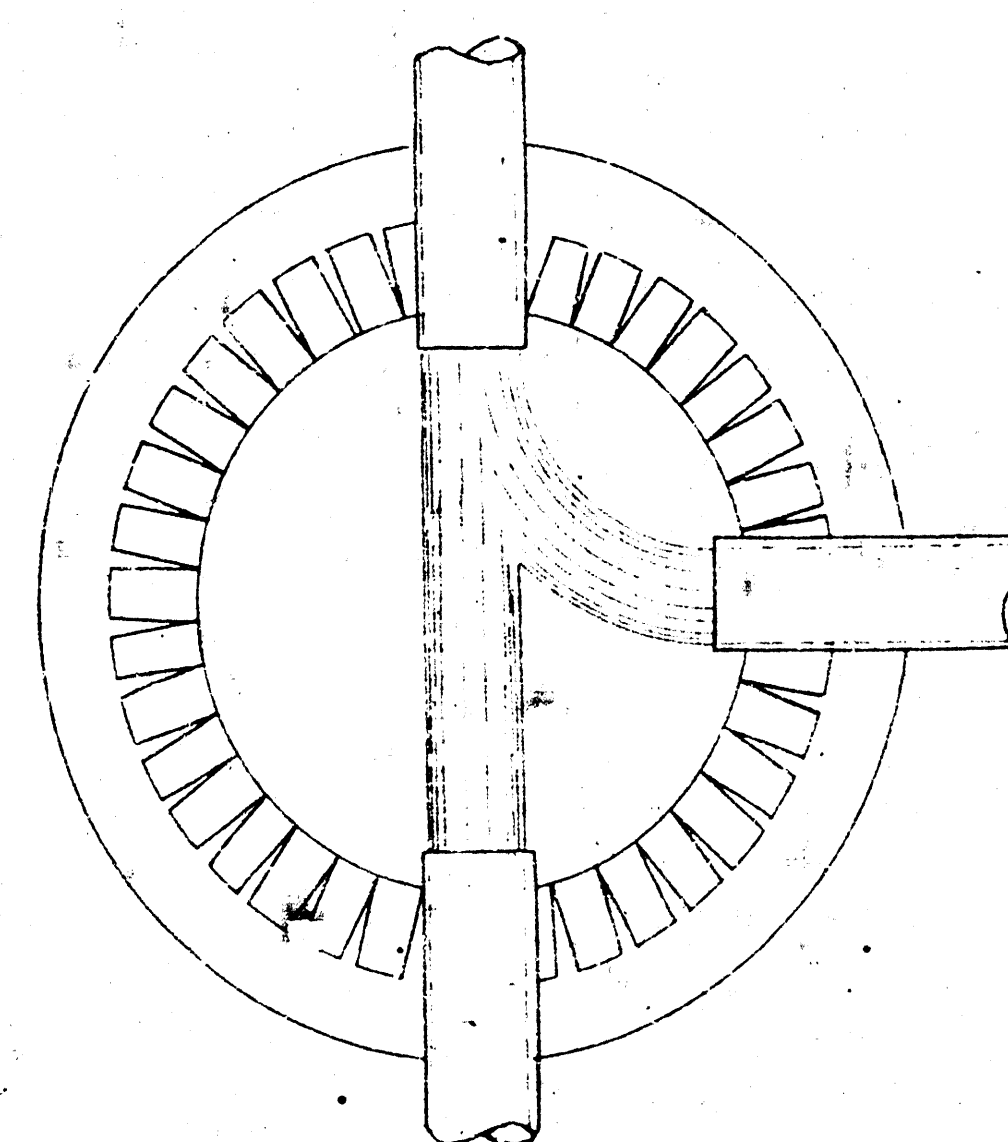
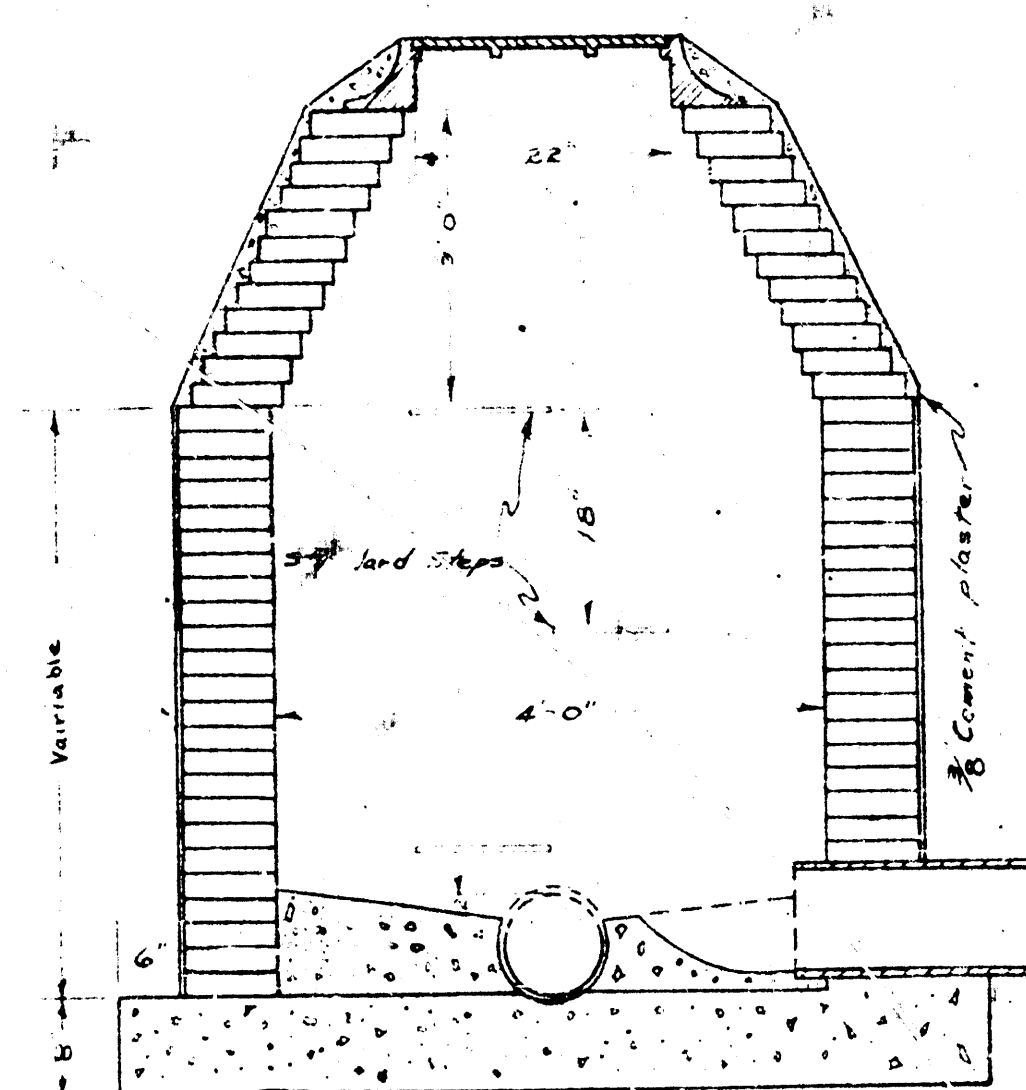




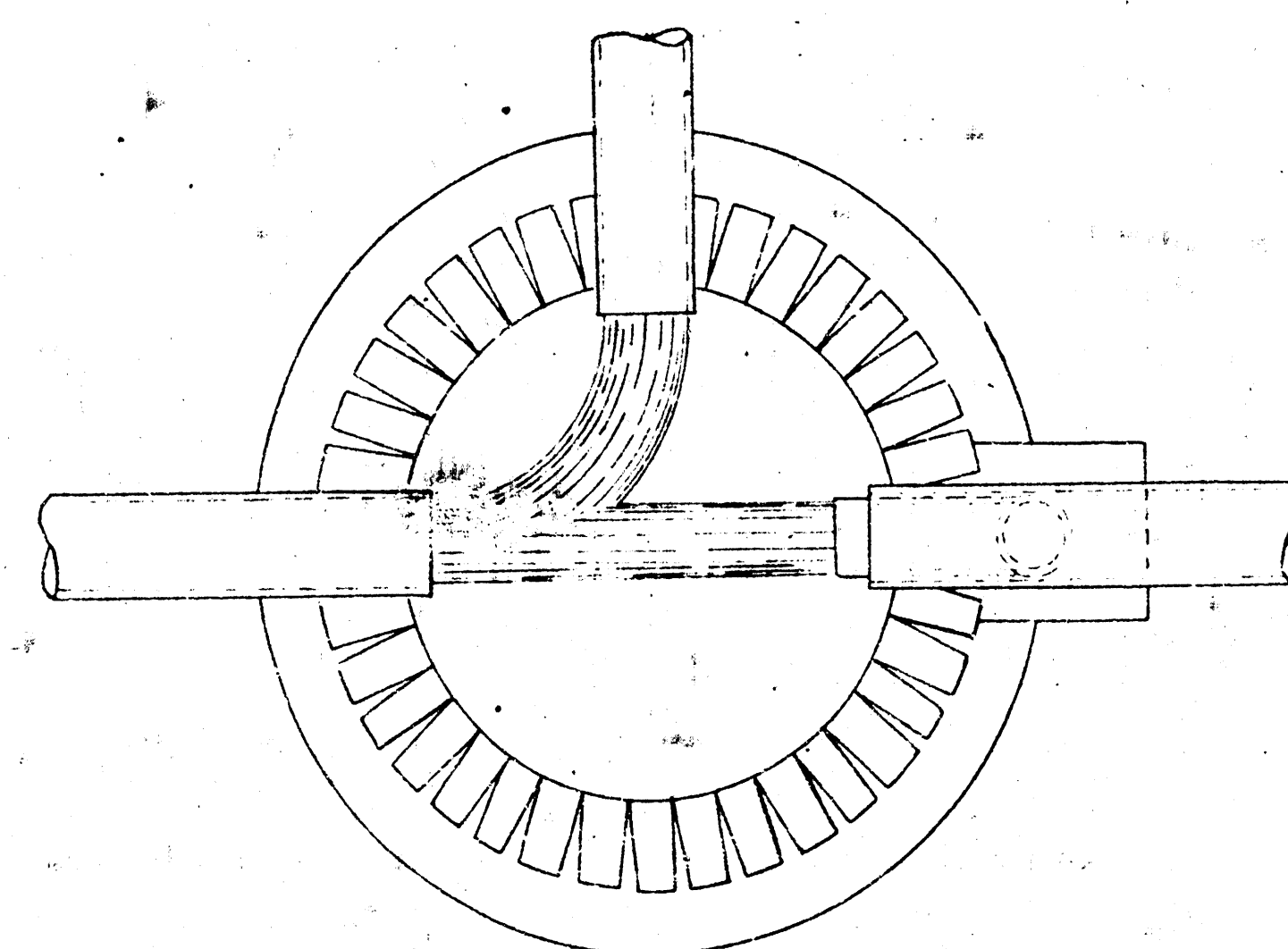
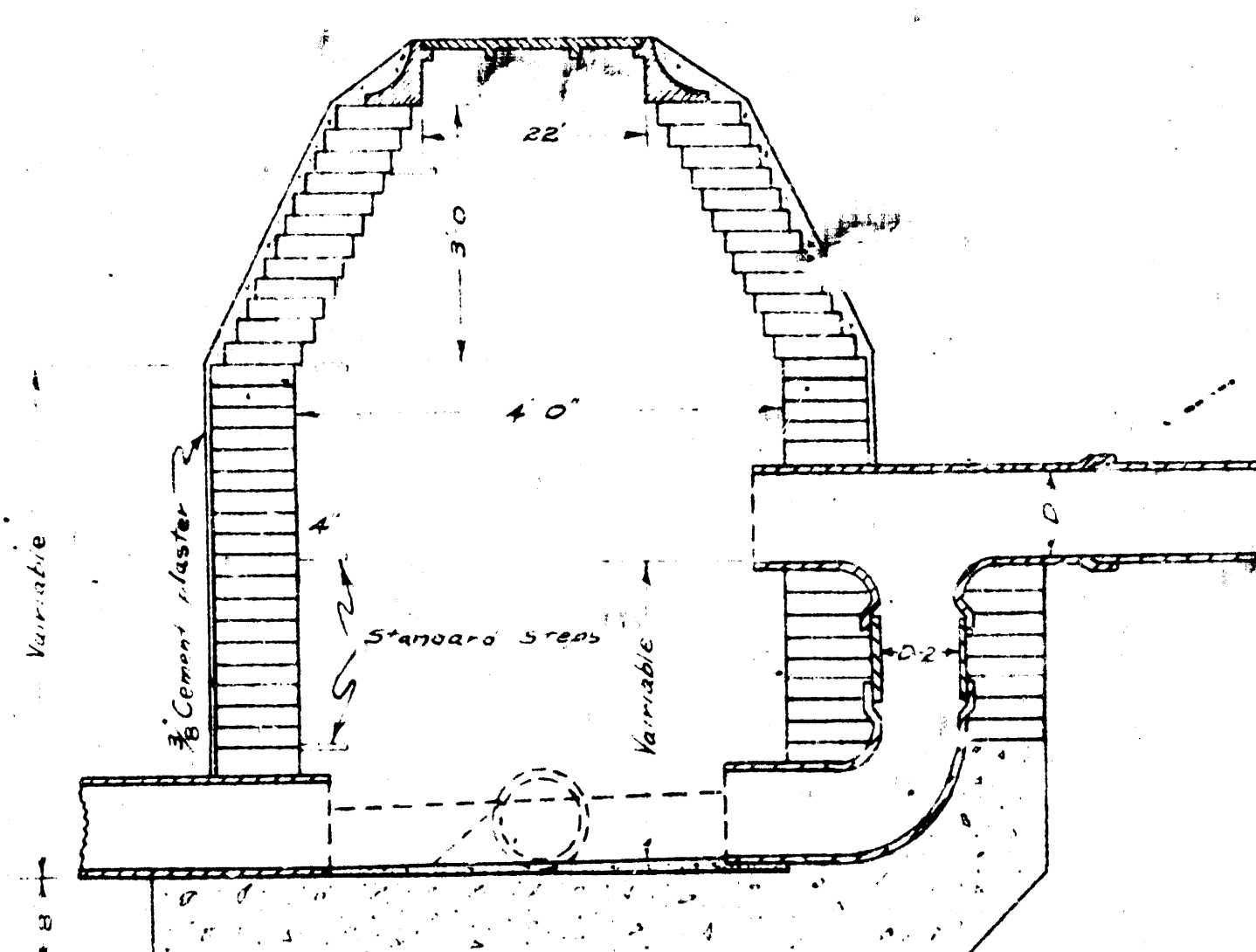


PLAN AND PROFILE
 SANITARY SEWER EXTENSIONS
 BEL AIR IMPROVEMENT DIST.
 KEYS & GORDON ENGINEERS
 WICHITA, KANSAS
 1964

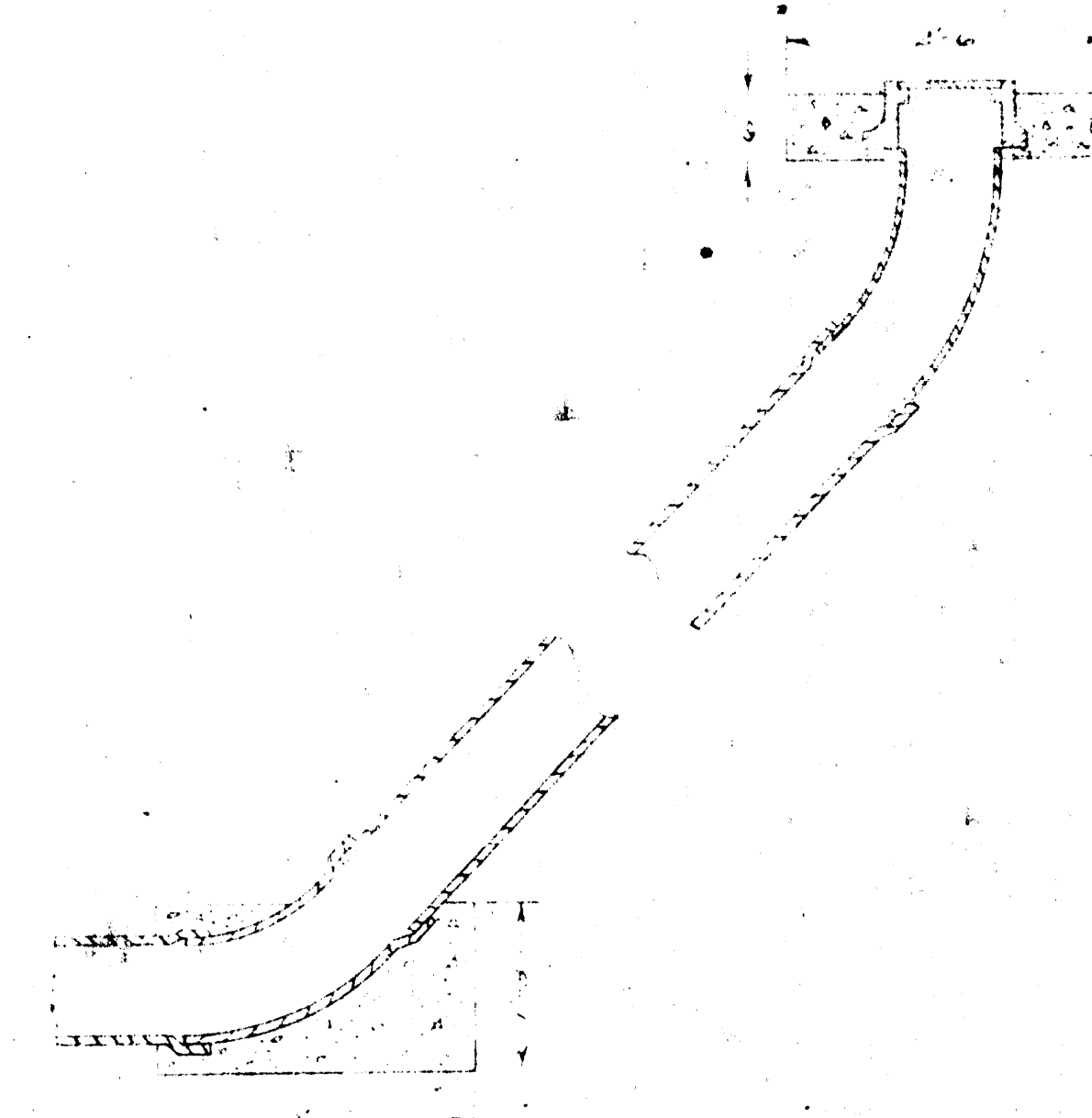




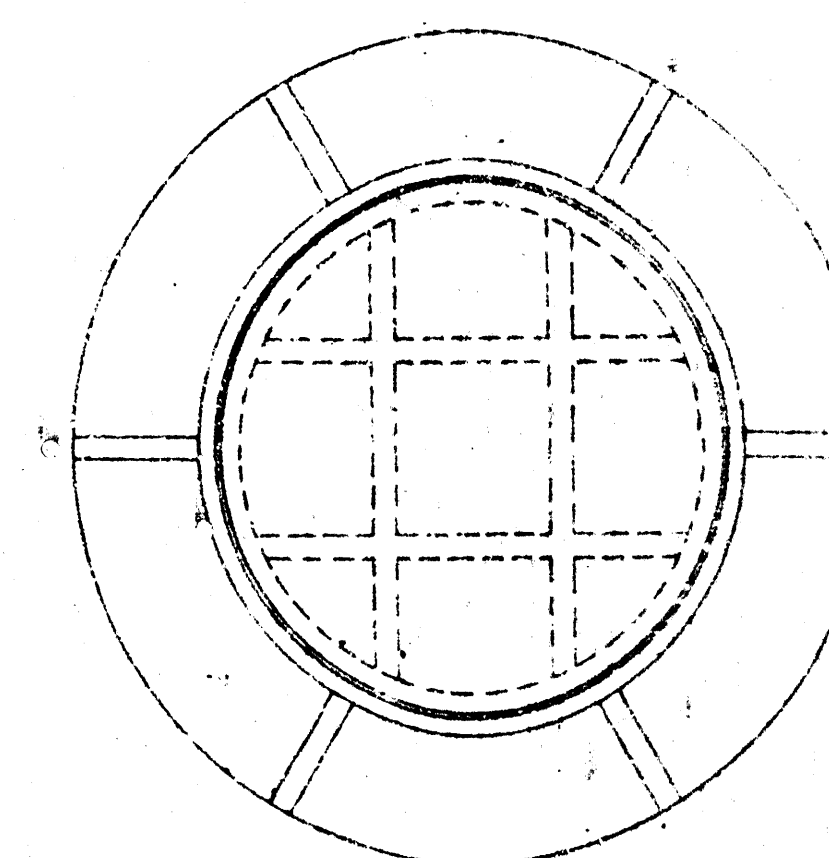
BRICK MANHOLE
SCALE - 3/4" = 1'



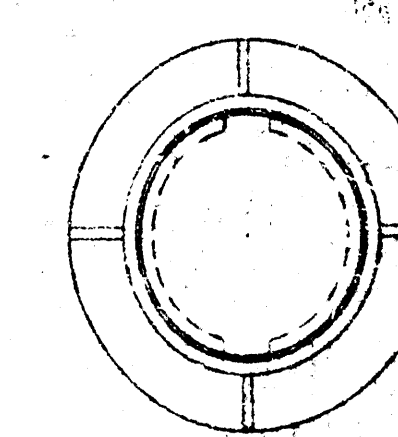
BRICK DROP MANHOLE
SCALE - 3/4" = 1'



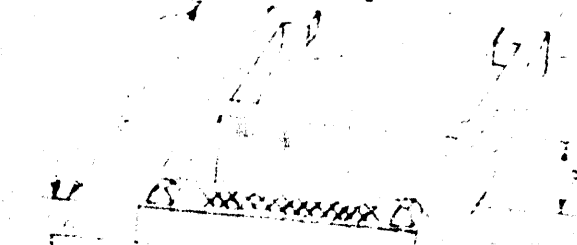
LAMPHOLE
SCALE - 3/4" = 1'



MANHOLE COVER
SCALE - 1 1/2" = 1'



LAMPHOLE COVER
SCALE - 1 1/2" = 1'



MANHOLE STEP
SCALE - 1 1/2" = 1'

STANDARD DETAILS
SANITARY SEWER
APPURTENANCES

REISS & GOODNESS ENGINEERS
WICHITA KANSAS

