



PLAT

OF

JOINT

DRAINAGE DISTRICT

NO. M 77

CALHOUN COUNTY

T-86-N-R-31-W

READING TOWNSHIP

SECTION 1, 12, 13.

WEBSTER COUNTY

T-86-N-R-30-W

GOWRIE TOWNSHIP

SECTION 5, 6, 7, 8, 17, 18.

T-87-N-R-30-W

ROLAND TOWNSHIP

SECTION 31, 32.

DRAWN BY

REDRAWN BY

W.C. COTTON & CO.

1955

LEGEND

PROPOSED TILE LINES

PRESENT TILE LINES

WATER COURSE

DISTRICT BOUNDARY

TILE SIZES

MAIN

0-20 + 24" TILE + 2000' AVE. + CUT + 50'

20-47 + 24" TILE + 2700' AVE. + CUT + 75'

47-74 + 24" TILE + 3125' AVE. + CUT + 75'

74-105 + 24" TILE + 3125' AVE. + CUT + 75'

105 + 24" TILE + 3675' AVE. + CUT + 80'

142 + 25" TILE + 3250' AVE. + CUT + 80'

BRANCH 1

0-10 + 10" TILE + 1000' AVE. + CUT + 65'

BRANCH 2

0-11 + 14" TILE + 1100' AVE. + CUT + 50'

BRANCH 3

0-17 + 60" + 12" TILE + 1760' AVE. + CUT + 64'

BRANCH 4

0-2 + 10" TILE + 200' AVE. + CUT + 44'

BRANCH 5

0-40 + 15" TILE + 4000' AVE. + CUT + 75'

40-59 + 50" + 12" TILE + 1950' AVE. + CUT + 60'

FRANK ADAMS

MORRISON

G. H. MORRISON

E. C. MONSON

PETERSON

O. C. ANDERSON

SCHNEBEL

E. H. SCHNEBEL

F. D. CATHCART

S. MORRISON

H. A. PETERSON

M. DONNELSON

O. PETERSON

ROLAND TWP

GOWRIE TWP

WEBSTER COUNTY

CALHOUN CO.

WEBSTER CO.

READING TWP

GOWRIE TWP

R-31-W

R-30-W

T-86-N

T-87-N

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