Block 102

Block 101

Block 101

Block 90

Block 90

Block 90

Block 87

M.H. 9 — 8" V.C. TILE 190' — M.H. 8

8" V.C. TILE 380'

M.H. 7

8" V.C. TILE 190' — M.H. 6

8" V.C. TILE 380'

M.H. 5

8" V.C. TILE 190' — M.H. 4

SECOND AVE. N.W.

EIGHTH STR. N.W.

ALLEY

SEVENTH STR. N.W.

Void

Void

Void

Void

Block 103

Block 100

Block 90

Block 90

Block 87

Approx. M.H. Depth

Existing Gr. Line

1795.0
1790.0
1785.0
1780.0
1775.0
1770.0
1765.0
1760.0
1755.0
1750.0

Approx. M.H. Depth

Existing Gr. Line

1775.0
1770.0
1765.0
1760.0
1755.0
1750.0
1745.0
1740.0
1735.0
1730.0

Approx. M.H. Depth

Existing Gr. Line

Approx. M.H. Depth

Existing Gr. Line

BLOCK 88

M.H. 2 — 8" V.C. TILE 215' — M.H. 1

SIXTH STR. N.W.

COLLINS AVE.

BLOCK 75

BLOCK 88

M.H. 1 — 8" V.C. TILE 170' — EXISTING SEWER & M.H.

SIXTH STR. N.W.

COLLINS AVE.

BLOCK 75

1725.0
1720.0
1715.0
1710.0

Approx. M.H. Depth 8.0'

24.9'

Existing Gr. Line

21.3'

Approx. M.H. Depth 7.8'

16.9'

Slope .0153'/Ft.
8" V.C. Tile

13.5

1725.0
1720.0
1715.0
1710.0
1705.0

21.3

Approx. M.H. Depth 7.8

Existing Gr. Line

13.5

Slope .0459/Ft.
8" V.C. Tile

11.67

Existing M.H. Depth 6.1

5.57

MANDAN, NORTH DAKOTA
SANITARY SEWER DISTRICT
NO. 18
SCALE

Drawn by:

Checked by:

SHEET NO. 5

George J. Toman, Consulting Engineer
Mandan, No. Dak. September 14, 1950

PLATE 2—PLAN-PROFILE O. P. R. & R. E. STANDARD
THE FREDERICK POST CO., CHICAGO

PLOTTED
NOTE BOOK ALIGNMENT CHECKED
No. R.T. OF WAY CHECKED

GRADES CHECKED
STRUCTURE NOTATIONS CHECKED