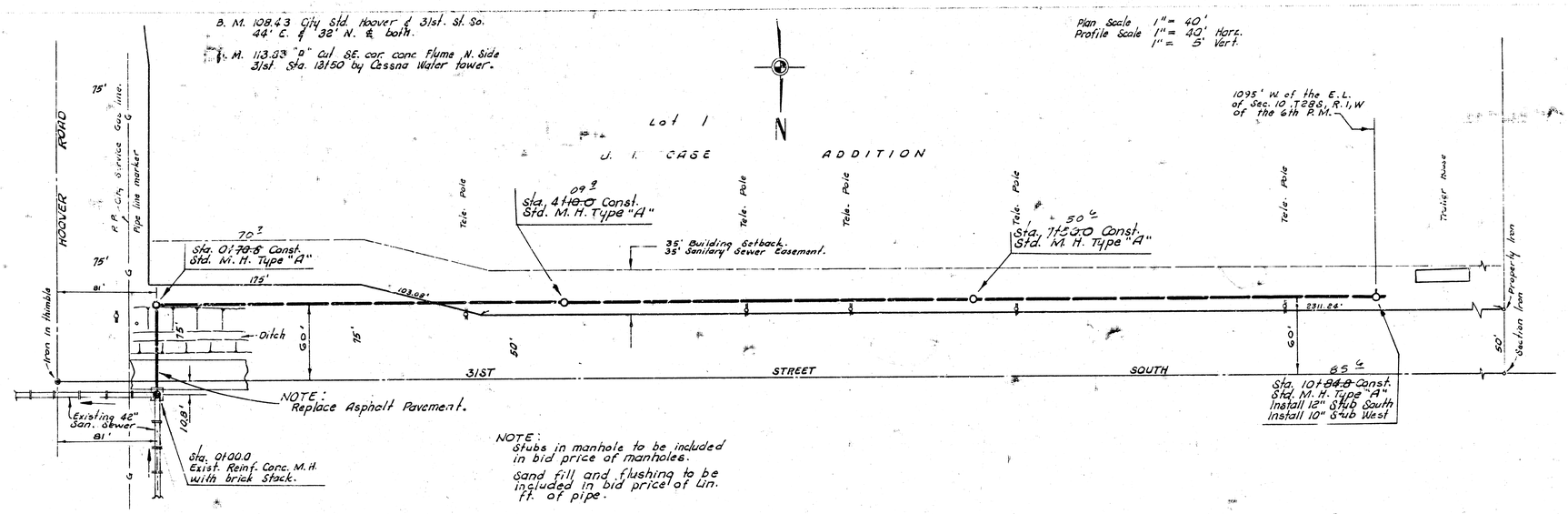
B. M. 108.43 City Std. Hoover & 31st. St. So. 44' E. & 32' N. & both.

B. M. 113.83 "D" Cut S.E. cor. conc. Flume N. Side 31st. Sta. 13+50 by Cessna Water Tower.

Plan Scale 1" = 40'
Profile Scale 1" = 40' Horz.
1" = 5' Vert.


HOOVER ROAD
75'
P.P. City Service Gas line.
Pipe line marker
Lot 1
J. I. CASE ADDITION
N
1095' W. of the E.L. of Sec. 10 T28S, R.1, W of the 6th P.M.
Tele. Pole
Tele. Pole
Tele. Pole

B. M. 108.43 City Std. Hoover & 31st. St. So. 44' E. & 32' N. & both.

B. M. 113.93 "A" Cut SE. cor. conc. Flume N. Side 31st. Sta. 13+50 by Cessna Water tower.

Plan Scale 1" = 40'
Profile Scale 1" = 40' Horz.
1" = 5' Vert.

1095' W of the E. L. of Sec. 10 T28S, R. 1, W of the 6th P. M.

HOOVER ROAD

75'

P.P. with overhead Gas line

Pole line marker

Lot 1

N

J. I. CASE ADDITION

Tele. Pole

Sta. 0+70.0 Const. Std. M. H. Type "A"

Sta. 4+10.0 Const. Std. M. H. Type "A"

Sta. 7+50.0 Const. Std. M. H. Type "A"

35' Building Setback.
35' Sanitary Sewer Easement.

Tower

Property line

Section line

81'

175'

103.02'

2311.24'

Iron in thimble

Ditch

75'

60'

50'

31ST STREET SOUTH

NOTE: Replace Asphalt Pavement.

Existing 42" San. Sewer

81'

100'

Sta. 1+00.0 Exist. Reinf. Conc. M.H. with brick Stack.

NOTE:
Stubs in manhole to be included in bid price of manholes.
Sand fill and flushing to be included in bid price of Lin. ft. of pipe.

Sta. 10+64.8 Const. Std. M. H. Type "A" Install 12" Stub South Install 10" Stub West

PLAN
SURVEYED
DRAWN
NOTE BOOK
No.

PROFILE
SURVEYED
DRAWN
NOTE BOOK
No.

Sta. 1+00.0 Exist. R.C.M.H. with brick stack.

Sta. 1+70.8 Const. Std. M. H. Type "A"

Sta. 4+10.0 Const. Std. M. H. Type "A"

Sta. 7+50.0 Const. Std. M. H. Type "A"

Sta. 10+64.8 Const. Std. M. H. Type "A" Install 12" Stub South Install 10" Stub West

Asphalt Pavement

Natural ground

S. Rim M.H. 109.30

Top of Conc. 94.9

Bot. of Stub 89.35

15" Clay Pipe @ 0.30 % 15" Clay Pipe @ 0.30 % 15" Clay Pipe @ 0.30 %

8.35 Flo. M.H. 91.54 to 18" Clay Pipe 97.89

97.89 F.O.

97.89 F.I.

97.89 F.O.

97.89 F.I.

97.89 F.O.

97.89 F.I.