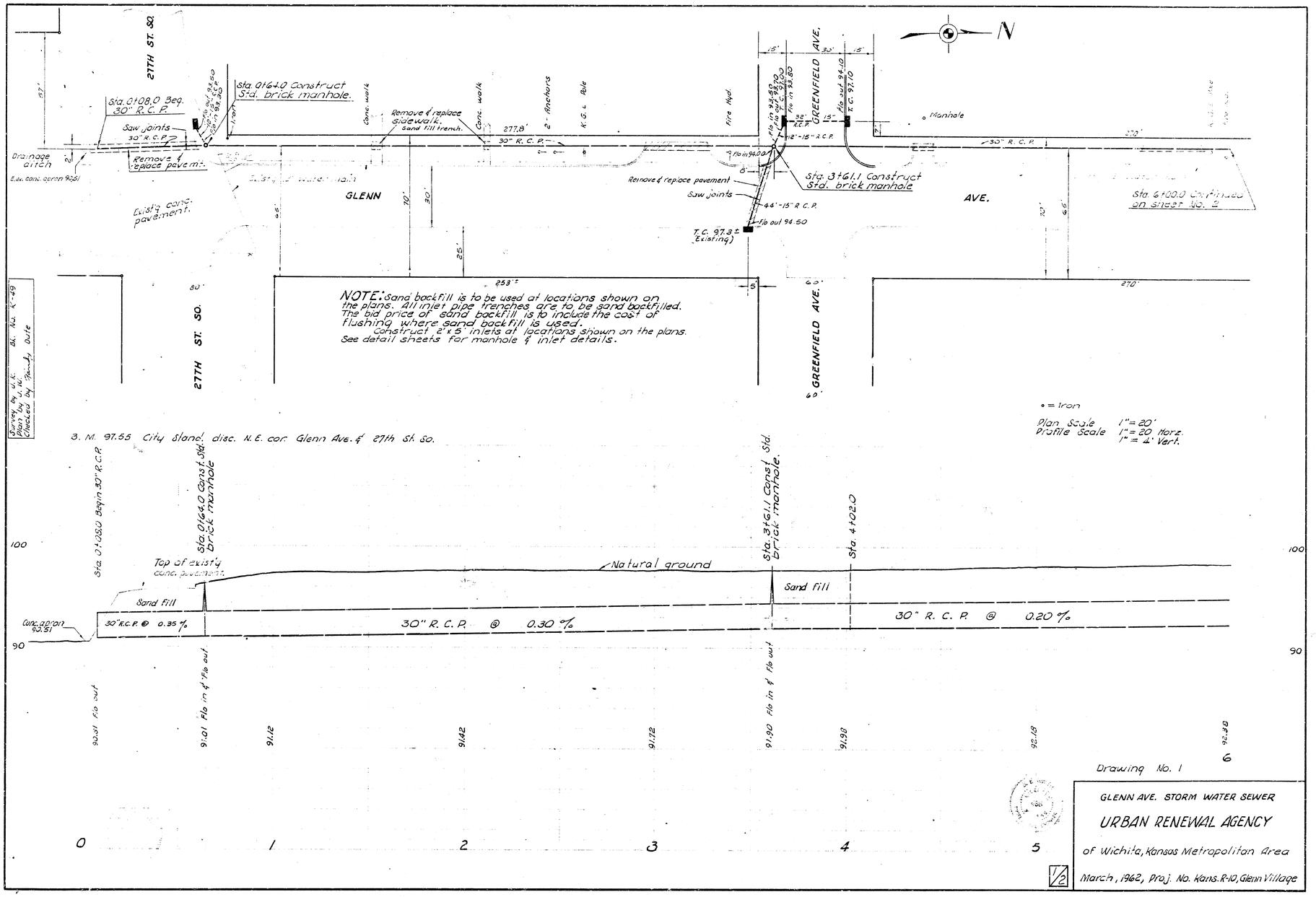

27TH ST. SO.
Sta. 0108.0 Beg. 30" R.C.P.
Saw joints
30" R.C.P.
Remove & replace pavem't.
Drainage ditch
Elev. conc. apron 90.51
Existg conc. pavement.
Sta. 0164.0 Construct Std. brick manhole.
1 iron
Conc. walk
Remove & replace Sidewalk, Sand fill trench.
277.8'
2 - fineherrs
K.G.L. Pole
Fire Hyd.
GLENN
AVE.
GREENFIELD AVE.
15'
30'
Manhole
T.C. 97.70
Flo out 94.10
Flo in 93.80
32" R.C.P.
12"-15" R.C.P.
Flo in 94.00
Remove & replace pavement
Saw joints
44"-15" R.C.P.
Flo out 94.50
Sta. 3+61.1 Construct Std. brick manhole
T.C. 97.3± (Existing)
Sta. 6+00.0 Continued on Sheet No. 2
NOTE: Sand backfill is to be used at locations shown on the plans. All inlet pipe trenches are to be sand backfilled. The bid price of sand backfill is to include the cost of flushing where sand backfill is used.
Construct 2'x3' inlets at locations shown on the plans.
See detail sheets for manhole & inlet details.
258'
270'
80'
60'
Surveyed by J.L.C.
Plan by J.L.C.
Checked by Grundy Duke
St. No. K-49
3. M. 97.55 City Stand. disc. N.E. cor. Glenn Ave. & 27th St. So.
• = Iron
Plan Scale 1" = 20'
Profile Scale 1" = 20' Horz.
1" = 4' Vert.
Sta. 0+108.0 Begin 30" R.C.P.
Sta. 0164.0 Const. Std. brick manhole
Sta. 3+61.1 Const. Std. brick manhole.
Sta. 4+02.0
Top of existg conc. pavement
Natural ground
Sand Fill
Conc. apron 90.51
30" R.C.P. @ 0.35 %
30" R. C. P. @ 0.30 %
30" R. C. P. @ 0.20 %
90.51 Flo out
91.01 Flo in & Flo out
91.12
91.42
91.72
91.90 Flo in & Flo out
91.98
92.18
92.38
100
90
0
1
2
3
4
5
6
Drawing No. 1
GLENN AVE. STORM WATER SEWER
URBAN RENEWAL AGENCY
of Wichita, Kansas Metropolitan Area
March, 1962, Proj. No. Kans. R-10, Glenn Village
1/2

N

15' 30' 15'

ANITA AVE.

DALLAS AVE.

Sta. 6+91.1 Const. Std. brick manhole

anchor

Flo in 94.10
Flo out 93.90
T.C. 94.40

Flo out 94.70
T.C. 97.70

36"-15" R.C.P.

12"-15" R.C.P.

30" R.C.P.

8'

K.G.E. Pole

Water meter

Existg 12" water main

Existg conc. pavement

K.G.E. Pole

Fire Hyd

E.J.

24" R.C.P.

7'

GLENN AVE.

T.C. 94.20
Flo out 93.40

32"-15" R.C.P.

Flo out 93.15
Flo in 94.10

Sta. 10+50.6 Const. Std. brick M.H. End project.

Flo in 95.30

Flo out 95.10
4 T.C. 98.20
4'-15" R.C.P.

K.G.E. Pole

Top of ab. ref. 99.53

5'

Flo in 95.40

4'-15" R.C.P.
T.C. 98.45

NOTE: Remove existg. [illegible] & construct curb [illegible] line of Dallas Ave. east.

Sta. 6+91.1 Continued from Sheet No. 1

6.5'

7.0'

30

25'

27.0'

22.5'

Saw joint.
32"-15 R.C.P.
Remove & replace pavement.
Saw joints.
Flo out 95.70
T.C. 98.5 ± (existing)

60'

ANITA AVE.

DALLAS AVE.

60'

Sta. 6+91.1 Const. Std. brick manhole

Sta. 7+92.0

Sta. 10+25.0

Sta. 10+50.6 Const. Std. brick manhole End project.

Natural ground

Sand fill

Sand fill

30" R.C.P. @ 0.20%

24" R.C.P. @ 0.30%

100

90

100

90

92.38

Flo out 92.56
Flo in 93.06
93.09

93.39

93.69

93.99

Flo out 94.14

6 7 8 9 10

2/2

GLENN AVE. STORM WATER SEWER

Proj. No. Kons. R-10, Glen Village