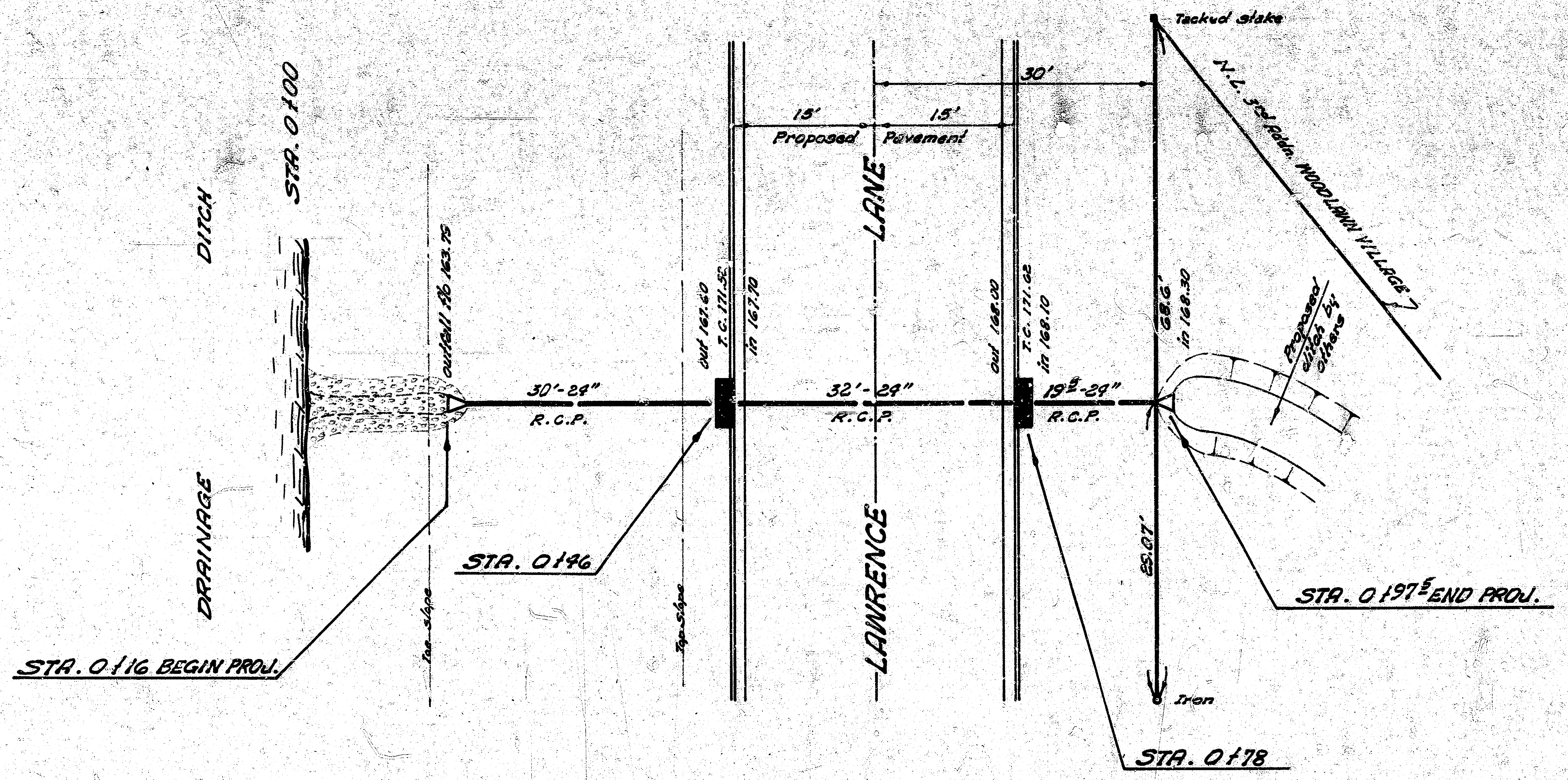
Survey J. Glantz Bk. J.H.G.:136
Plan D. Cramer
Exc
Checked

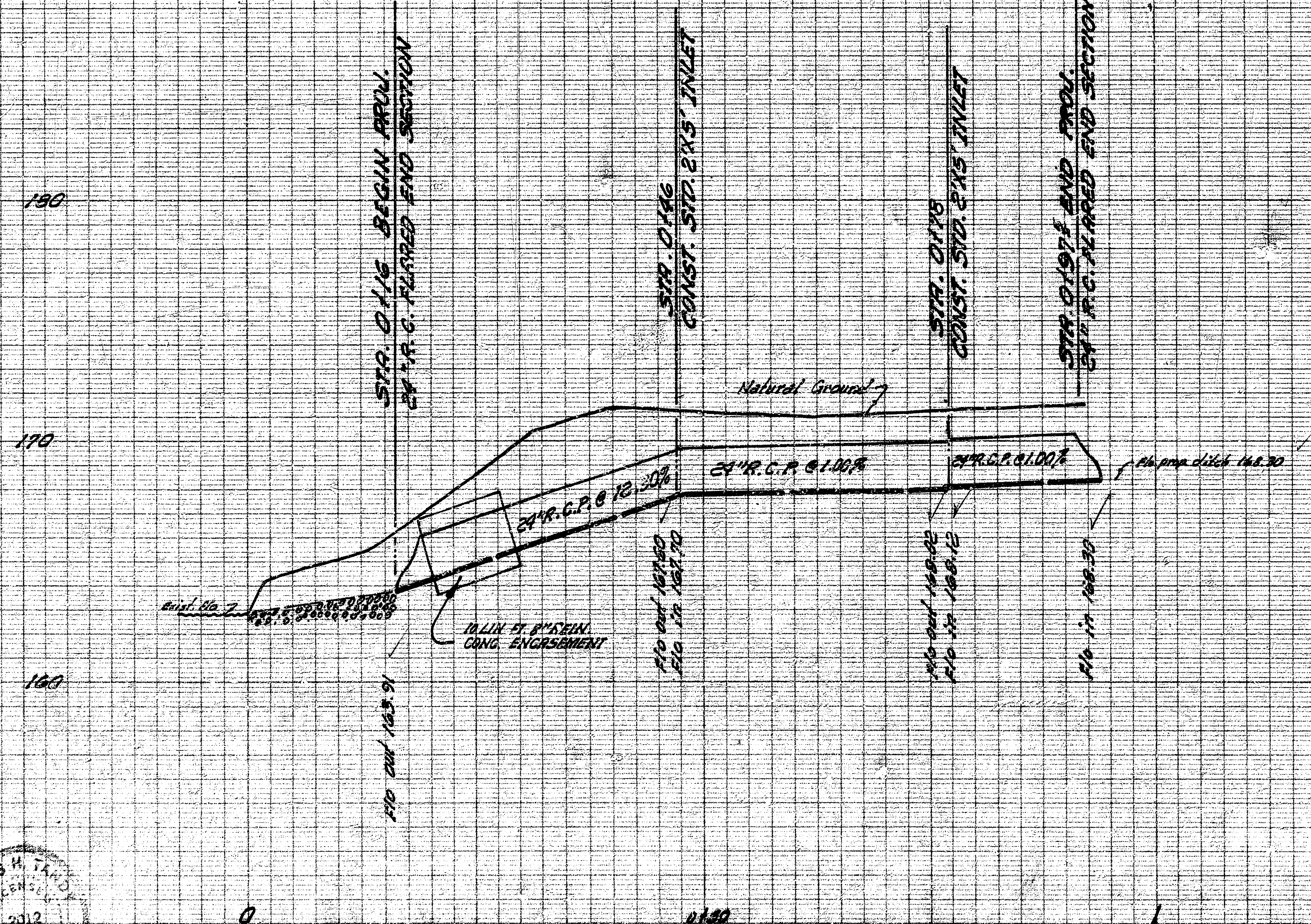

DRAINAGE DITCH
STA. 0+00
outfall flo 163.75
Toe-slope
30'-24" R.C.P.
STA. 0+16 BEGIN PROJ.
STA. 0+46
out 167.60
T.C. 171.52
in 167.70
Top-slope
15'
15'
Proposed Pavement
30'
LAWRENCE LANE
out 168.00
T.C. 171.62
in 168.10
32'-24" R.C.P.
19.5'-24" R.C.P.
STA. 0+78
Tacked stake
N.L. 3rd Addn. WOODLAWN VILLAGE
88.6'
in 168.30
Proposed ditch by others
85.07'
Iron
STA. 0+97.5 END PROJ.

NOTE TO CONTRACTOR

#1- Mechanically compact backfill between Sta. 0+16 & 0+78
#2 - Flared end sections to be bid as lin. ft. of pipe

PLAN SCALE 1" = 10'
PROFILE SCALE 1" = 10' HOR.
1" = 4' VERT.

B.M. 171.73 R.R. SPIKE W. S. P. POLE ON E. SIDE LAWRENCE LN. @ N. L. WOODLAWN VILLAGE 3RD ADDN.


180
170
160
STA. 0+16 BEGIN PROJ.
24" R.C. FLARED END SECTION
STA. 0+46
CONST. STD. 2'X5' INLET
STA. 0+78
CONST. STD. 2'X5' INLET
STA. 0+97.5 END PROJ.
24" R.C. FLARED END SECTION
Natural Ground
24" R.C.P. @ 12.30%
24" R.C.P. @ 1.06%
24" R.C.P. @ 1.00%
Fl. prop. ditch 168.30
Exist. flo
10 LIN. FT. 8" REIN. CONC. ENCASEMENT
Flo out 163.91
Flo out 167.60
Flo in 167.70
Flo out 168.02
Flo in 168.12
Flo in 168.30
0
0+50
1

W. E. SMITH 438

3894

JAMES H. TANDY 2012

INCIDENTAL DRAINAGE
LAWRENCE LANE
E.L. LOT 6, BLK. D., 3RD ADDN. WOODLAWN
VILLAGE TO N.L. LOT. 14, BLK. D., 3D. ADD
CITY OF WICHITA, KANSAS