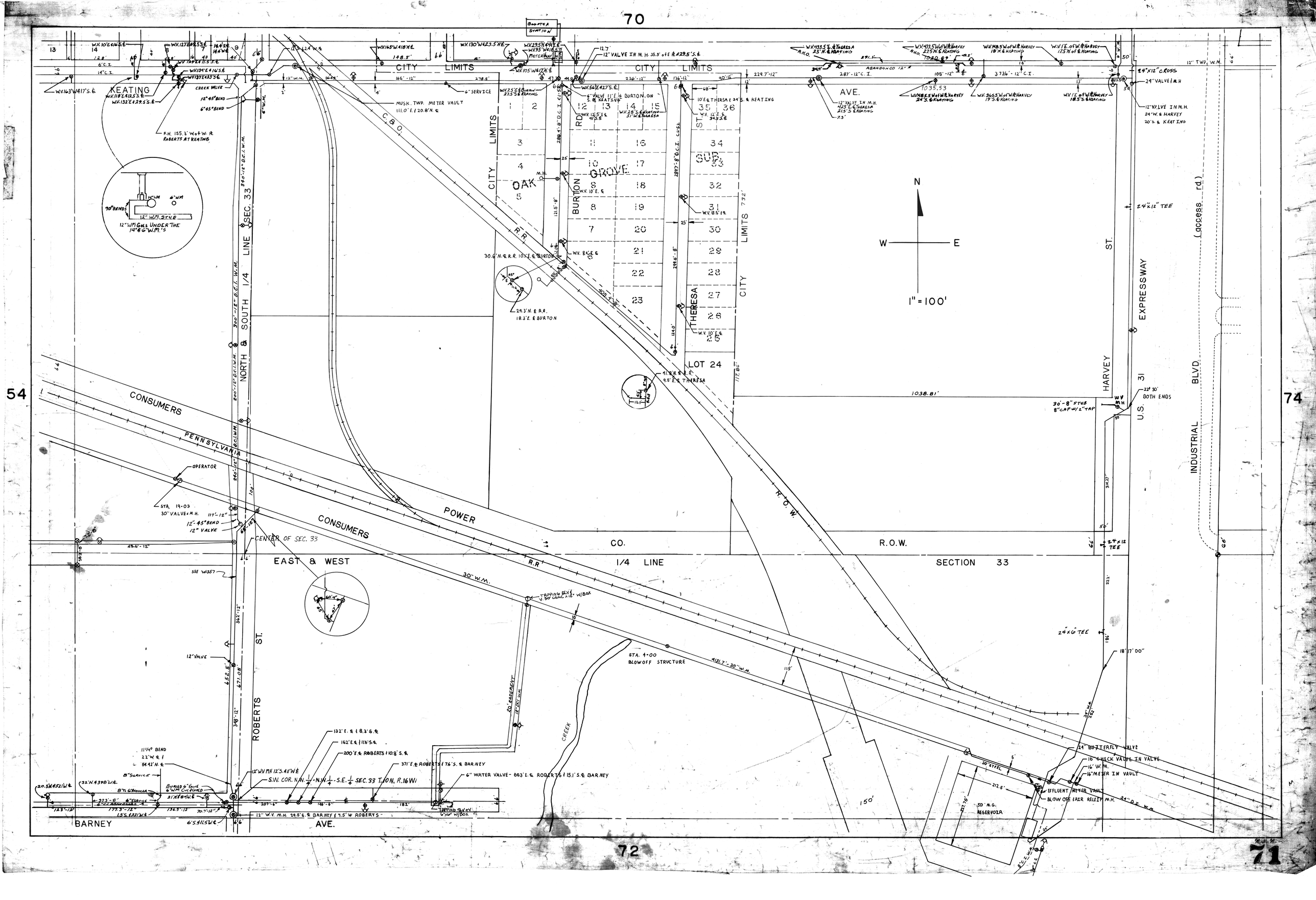
70
54
74
72
71
CITY LIMITS
KEATING
AVE.
OAK GROVE SUB.
BURTON RD.
THERESA ST.
LOT 24
C. & O. R.R.
NORTH & SOUTH 1/4 LINE SEC. 33
CONSUMERS POWER CO.
PENNSYLVANIA R.R.
R.O.W.
EAST & WEST 1/4 LINE SECTION 33
ROBERTS ST.
BARNEY AVE.
HARVEY ST.
U.S. 31 EXPRESSWAY
INDUSTRIAL BLVD. (access rd.)
CREEK
N
W
E
1" = 100'
MUSK. TWP. METER VAULT
CENTER OF SEC. 33
STA. 4+00 BLOWOFF STRUCTURE
OPERATOR
STA. 19+03 30" VALVE & M.H.
12" VALVE
12" WM GOES UNDER THE 14" & 6" W.M.'S
12" VALVE IN M.H. 35.5' of E ℄ 429.5' S. ℄
12" VALVE IN M.H. 24" W. & HARVEY 20' S. & KEATING
24" x 12" CROSS
24" VALVE & M.H.
24" x 12" TEE
24" x 6" TEE
24" BUTTERFLY VALVE
16" CHECK VALVE IN VALVE
16" W.M.
16" METER IN VAULT
EFFLUENT METER VAULT
BLOW OFF & AIR RELEIF M.H.
50' M.G. RESERVOIR
30" W.M.
4131.7' - 30" W.M.
1038.81'
1035.53
12" TWP. W.M.
12" W.M. 12' S. & 11' W. ℄
S.W. COR. N.W. 1/4 - N.W. 1/4 - S.E. 1/4 SEC. 33 T. 10 N. R. 16 W.
12" W.V. M.H. 29.5' S. & BARNEY & 9.5' W. ROBERTS
6" WATER VALVE - 663' E. & ROBERTS & 15.1' S. & BARNEY
371' E. & ROBERTS & 7.6' S. & BARNEY
132' E. & 8.3' S. ℄
162' E. & 116' S. ℄
200' E. & ROBERTS & 10.8' S. ℄
12" WM 12' S. 41' W. ℄
11 1/4° BEND
22' W. ℄ & 54.42' N. ℄
8" SERVICE
BURIED 6" VALVE 6" WM CUT ACCESS
TAPPING SLV. & V. 6" x 6" W/BOX
TAPPING SLV. & V. 30" CONC. x 12" W/BOX
30' - 8" STUB 8" CAP W/ 2" TAP
22° 30' BOTH ENDS
24" x 12" TEE
18' 17' 00"
150'
115'
1038.81'
N.W.M.