Remove Existing FH and Return to Wichita Water Dept. 1701 Sim Park Drive

CAUTION!! EXISTING 12" HIGH PRESSURE GAS LINE.

28.55 LF 24" Pipe

CAUTION!! Exist. Gas

CAUTION!! Prop. SWS

43.81 LF 24" Pipe

W.L. Sta 10+43.81 Line 1
B.L. Sta 20+65.45 18.48' Rt.
1-24"X12" M.J. Tee
1-12" Valve (S) (Anchored)
Top Valve Box Elev.=112.23
42.00 L.F. 12" Pipe
1-12" M.J. 90° Tee
5.00 L.F. 12" DICL Pipe

MATCH LINE
Sta 10+00
B.L. Sta 20+21.72

2-12" M.J. Caps

W.L. Sta 10+72.36 Line 1=
W.L. Sta 0+00 Line 4
B.L. Sta 20+94.00 18.48' Rt.
1-24"X8" M.J. Tee
1-24" Valve (N)
Top Valve Box Elev.=111.76

B.L. Sta 20+65 41' Rt.
1-12"x12" Tapping Sleeve
1-12" Tapping Valve
Valve Box Elev.=111.63
To be Installed by City Forces

Remove Existing FH and Return to Wichita Water Dept. 1701 Sim Park Drive

W.L. Sta 13+50.43 Line 1
B.L. Sta 23+72.07 18.48' Rt.
Install Fire Hydrant Assembly
L=4.58'
Top Valve Box Elev.=111.92
Bury Line Elev.=112.23

CAUTION!! Prop. SWS

278.07 LF 24" Pipe

13.51 LF 24" Pipe

W.L. Sta 13+63.94 Line 1=
W.L. Sta 0+00 Line 5
B.L. Sta 23+85.57 18.48' Rt.
1-24"X8" M.J. Tee
1-8" Valve (N)
Top Valve Box Elev.=111.63

CAUTION!! Prop. SWS

23.46 LF 24" Pipe

2-6" M.J. Caps

B.L. Sta 24+04 41' Rt.
1-6"x6" Tapping Sleeve
1-6" Tapping Valve
Valve Box Elev.=111.40
To be Installed by City Forces

B.L. Sta. 74+35.35 Lt.
1 - 8'x6' Conc.
Vault and 2" Irrigation
Meter To be installed
by Paving Contractor

Remove Existing FH and Return to Wichita Water Dept. 1701 Sim Park Drive

W.L. Sta 17+09.36 Line 1=
W.L. Sta 0+00 Line 6
B.L. Sta 27+31.00 19.50' Rt.
1-24"x8" M.J. Cross
1-8" Valve (N)
Top=111.31
1-8" Valve (S)
Top=111.19

265.66 LF 24" Pipe

W.L. Sta 13+87.40 Line 1
B.L. Sta 24+09.04 18.48' Rt.
1-24"X8" M.J. Tee
1/8" Valve (S) (Anchored)
Top Valve Box Elev.=111.78
47.00 L.F. 8" Pipe (S)
1-8"x6" M.J. Tee
1-8" M.J. Plug (S)
5.00 L.F. 6" DICL Pipe (W)

56.30 LF 24" Pipe

CAUTION!! Prop. SWS

W.L. Sta 16+53.06 Line 1
B.L. Sta 26+74.70 18.48' Rt.
Install Fire Hydrant Assembly
L=4.73'
Top Valve Box Elev.=111.55
Bury Line Elev.=111.87

B.L. Sta 84+50 14' Lt.
1-8"x8" Tapping Sleeve
1-8" Tapping Valve
Valve Box Elev.=111.30
To be Installed by City Forces

Relocate water meter setting

30.72 LF 24" Pipe

259.92 LF 24" Pipe

Relocate water meter setting

CAUTION!! Exist. SWBT

WL Sta 17+40.08 Line 1
BL Sta 27+47.03 30.00' Rt.
1-24" 45° M.J. Bend

2-8" M.J. Caps

CAUTION!! Exist. UGKGE

10.00 L.F. 8" DICL Pipe (S)
1-8" 90° M.J. Bend
20.00 L.F. 8" Pipe (E)

MATCH LINE
Sta 20+00
B.L. Sta 30+02.15

DOUGLAS AVENUE

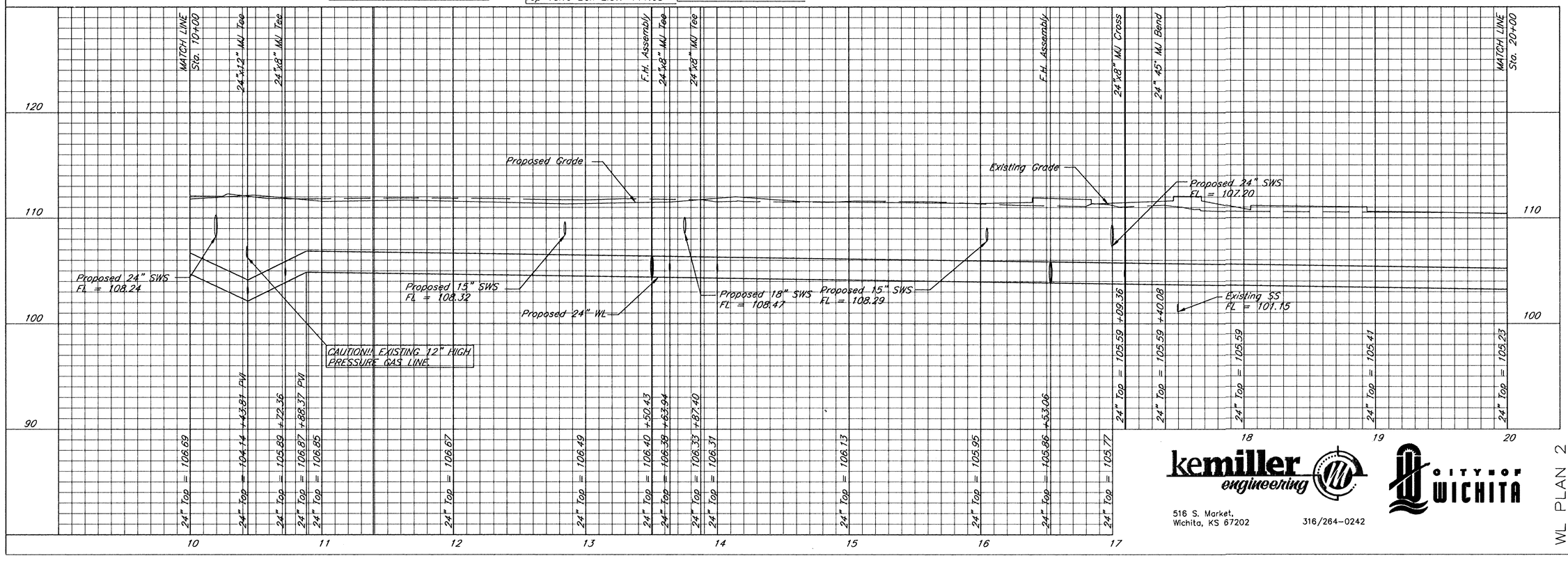
OAK ST.

LINE 4

LINE 5

LINE 6

(IN FEET)
1 inch = 40 ft.



McCLUGGAGE VAN SICKLE & PERRY
ARCHITECTS • PLANNERS • LANDSCAPE ARCHITECTS
122 S. WASHINGTON WICHITA, KANSAS 67202
P.O. BOX 246 WICHITA, KANSAS 67201
PH. 262-0242 • FAX 262-0560

WEST DOUGLAS STREETSCAPE
ARKANSAS RIVER TO SENECA
WICHITA, KANSAS

PROJECT NO. 448 89643
MVP PROJECT NO. 101008
DATE: August 7, 2002
REVISED: August 30, 2002

SHEET
CV 6.2

kemiller engineering
516 S. Market,
Wichita, KS 67202
316/264-0242
CITY OF WICHITA

WL PLAN 2