PLAN	CHECKED	BY	DATE
	CHECKED		

N: 386,194.9930, E: 2,372,297.0611
@ Glengate Circle, Sta. 15+11.24, 11' Rt.=
WL 1, Sta. 4+84.58
8" x 6" CI Reducer

N: 386,384.3822, E: 2,372,344.8221
@ Glengate Circle, Sta. 17+06.31, 7.85' Rt.=
WL 1, Sta. 6+81.77
1- 6" CI CL MJ 45° Bend
Defl.= 41°00'00"

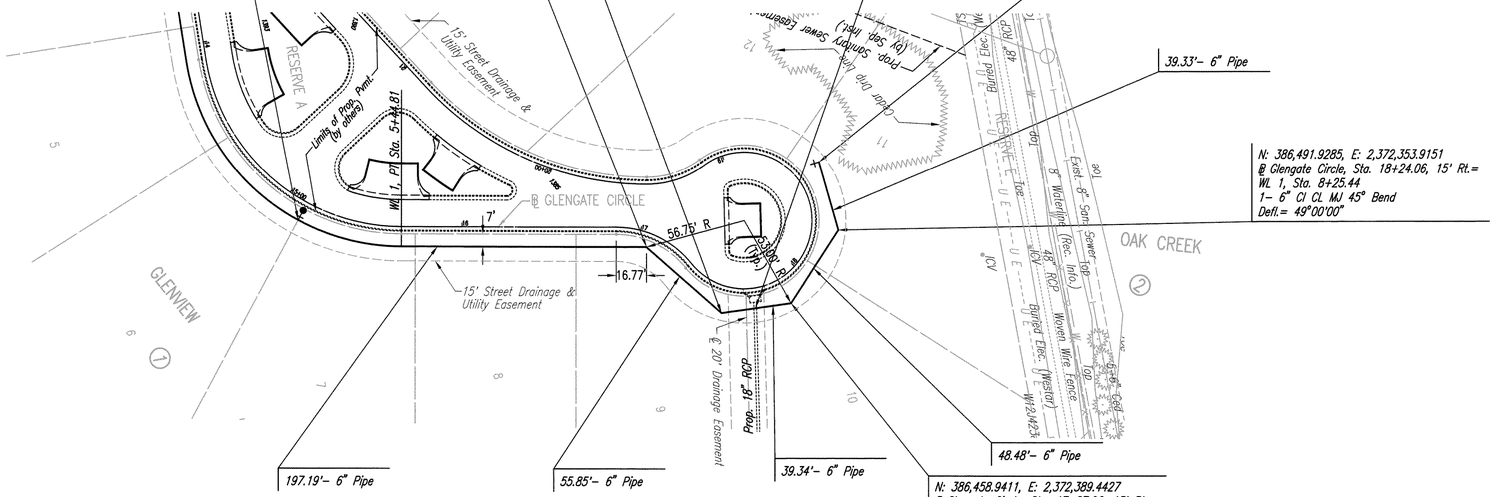
N: 386,419.6267, E: 2,372,388.1545
@ Glengate Circle, Sta. 17+59.07, 15' Rt.=
WL 1, Sta. 7+37.62
1- 6" CI CL MJ 45° Bend
Defl.= 49°00'00"

CAUTION !!!
Proposed 18" RCP
Storm Water Sewer
(by others)

N: 386,487.7326, E: 2,372,314.8041
@ Glengate Circle, Sta. 18+52.96, 15' Rt.=
WL 1, Sta. 8+64.77
1- 2" Blowoff Assembly
Top Valve Box El.= 1383.6

39.33'- 6" Pipe

N: 386,491.9285, E: 2,372,353.9151
@ Glengate Circle, Sta. 18+24.06, 15' Rt.=
WL 1, Sta. 8+25.44
1- 6" CI CL MJ 45° Bend
Defl.= 49°00'00"



197.19'- 6" Pipe

55.85'- 6" Pipe

39.34'- 6" Pipe

48.48'- 6" Pipe

N: 386,458.9411, E: 2,372,389.4427
@ Glengate Circle, Sta. 17+87.96, 15' Rt.=
WL 1, Sta. 7+76.96
1- 6" CI CL MJ 45° Bend
Defl.= 49°00'00"

SCALE:
0 40 80
PLAN: LAT. & LONG.
PROFILE: HORIZ. SAME AS ABOVE
VERT. 0 5

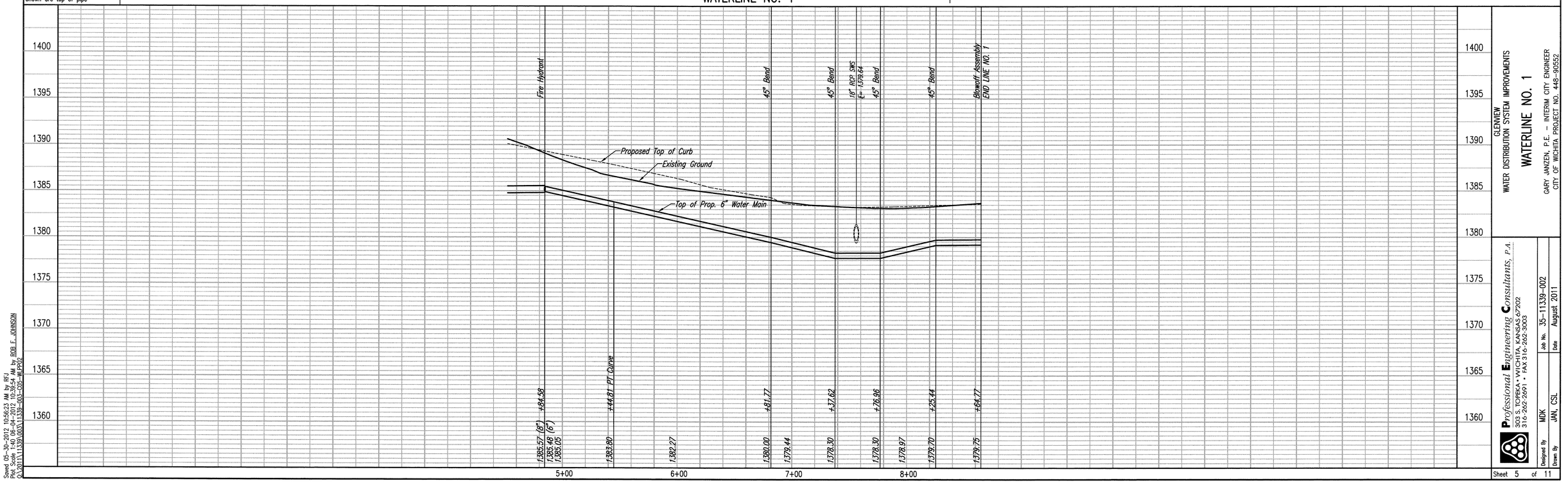
PBE

BENJAMIN M. NIEDER LICENSED 20923 4/4/12 KANSAS PROFESSIONAL ENGINEER

Unless noted otherwise, elevations shown are top of pipe

WATERLINE NO. 1

PROFILE	CHECKED	BY	DATE
	CHECKED		



CLENVIEW
WATER DISTRIBUTION SYSTEM IMPROVEMENTS

WATERLINE NO. 1

GARY JANZEN, P.E. – INTERIM CITY ENGINEER
CITY OF WICHITA PROJECT NO. 448-90552

Professional Engineering Consultants, P.A.
309 S. TOPEKA • WICHITA, KANSAS 67202
316 262-2691 • FAX 316 262-5063

Designed By	MDK	Job No.	35-11339-002
Drawn By	JAN, CSL	Date	August 2011

Sheet 5 of 11

Saved 05-30-2012 10:56:23 AM by DFJ
Plot Scale: 1:40 06-04-2012 10:39:54 AM by BOB.F_JOHNSON
G:\2011\11339.003\11339-003-C05-WLPH02