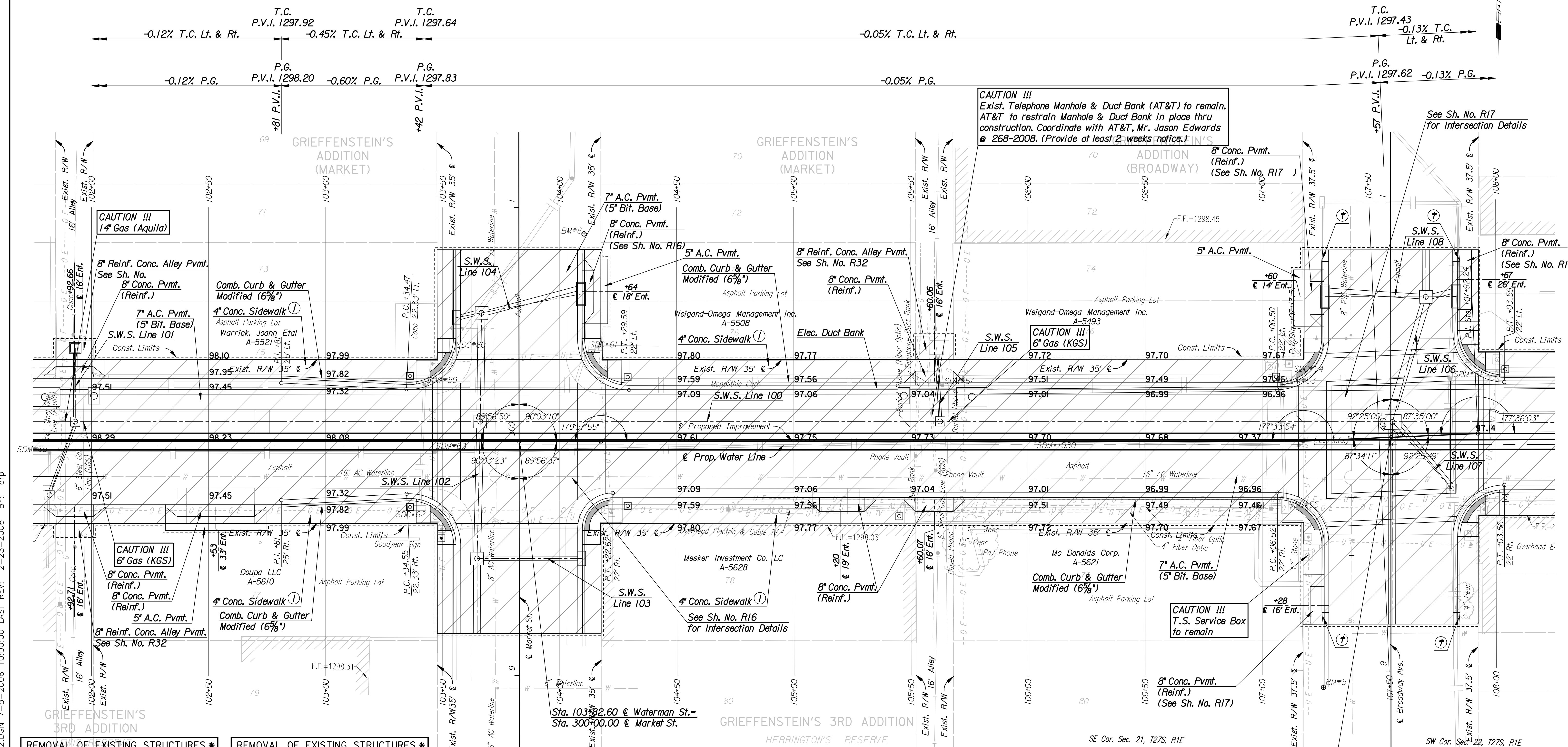


P.I. @ Sta. 104+17.61  
Deflection Angle = 00°02'05" Lt.  
I. No Monument Set

P.I. @ Sta. 107+17.51  
Deflection Angle = 02°26'06" Lt.  
I. No Monument Set

P.I. @ Sta. 107+92.24  
Deflection Angle = 02°23'57" Rt.  
I. No Monument Set



**CAUTION III**  
Exist. Telephone Manhole & Duct Bank (AT&T) to remain. AT&T to restrain Manhole & Duct Bank in place thru construction. Coordinate with AT&T, Mr. Jason Edwards @ 268-2008. (Provide at least 2 weeks notice.)

**CAUTION III**  
14" Gas (Aquila)

8" Reinf. Conc. Alley Pvmt. See Sh. No. 8" Conc. Pvmt. (Reinf.)  
7" A.C. Pvmt. (5" Bit. Base) S.W.S. Line 101  
Const. Limits

Comb. Curb & Gutter Modified (6 7/8")  
4" Conc. Sidewalk

**CAUTION III**  
6" Gas (KGS)

8" Conc. Pvmt. (Reinf.)  
8" Conc. Pvmt. (Reinf.)  
5" A.C. Pvmt.  
8" Reinf. Conc. Alley Pvmt. See Sh. No. R32

Comb. Curb & Gutter Modified (6 7/8")  
4" Conc. Sidewalk

7" A.C. Pvmt. (5" Bit. Base)  
8" Conc. Pvmt. (Reinf.) (See Sh. No. R16)

5" A.C. Pvmt. Comb. Curb & Gutter Modified (6 7/8")  
Asphalt Parking Lot

8" Reinf. Conc. Alley Pvmt. See Sh. No. R32  
8" Conc. Pvmt. (Reinf.)  
Elec. Duct Bank

4" Conc. Sidewalk

**CAUTION III**  
6" Gas (KGS)

5" A.C. Pvmt.

8" Conc. Pvmt. (Reinf.) (See Sh. No. R17)

8" Conc. Pvmt. (Reinf.) (See Sh. No. R17)

**REMOVAL OF EXISTING STRUCTURES \***

STATION	SIDE	ITEM
102+10	Lt./Rt.	One Way Sign
102+80	Lt./Rt.	No Parking Sign
103+40	Rt.	SDC 62
103+42	Lt.	SDM 59, 24" RCP (NE), 30" RCP (NE) & 12" RCP (S)
103+46	Lt.	Traffic Signal Pole
103+47	Rt.	Traffic Signal Junction Box
103+47	Rt.	SDM 63 & 10" VCP (E)
103+50	Rt.	Relocate Traffic Signal Pole
103+55	Lt.	SDC 60 & 24" RCP (NE)
104+11	Lt.	SDC 61 & 15" RCP (S)
104+17	Lt.	Reset Traffic Signal Pole
104+22	Rt.	Traffic Signal Pole

\* For Information Only

**REMOVAL OF EXISTING STRUCTURES \***

STATION	SIDE	ITEM
105+35	Lt.	One Way Sign
105+63	Lt.	SDM 57, 15" RCP (N) & 30" RCP (E)
106+00	Lt.	No Parking Sign
106+03	Lt.	SDM 1030, 10" VCP (E)
106+15	Rt.	Speed Limit Sign
107+03	Lt.	Traffic Signal Junction Box
107+08	Lt.	SDM 53, 18" VCP (NE), 15" VCP (S) & 30" RCP (E)
107+10	Lt.	SDC 54
107+10	Rt.	SDC 55
107+12	Lt.	Reset Traffic Signal Pole
107+16	Rt.	SWS Manhole (Rec. Info.)

\* For Information Only

**REMOVAL OF EXISTING STRUCTURES \***

STATION	SIDE	ITEM
107+18	Rt.	Reset Traffic Signal Pole
107+81	Lt.	SDM 51, 24" RCP (N) & 18" RCP (S & E)
107+87	Rt.	Traffic Signal Junction Box
107+92	Lt.	Reset Traffic Signal Pole
107+95	Rt.	Reset Traffic Signal Pole
108+01	Lt.	Traffic Signal Junction Box

\* For Information Only

BM\*6 Chis. 10" E curb on Market St. 60' N of N curb line on Waterman St. 88.71' Lt. @ Sta. 104+10.36 Elev.=1297.69

- ① See Sh. LI-L7 for Sidewalk Jointing Patterns
- ⊕ 5' Transition from Combined Curb & Gutter Modified to match existing Curb & Gutter.

**LEGEND**

Gas  
Power  
Sanitary Sewer  
Storm Water Sewer  
Telephone  
Television  
Water

Utilities  
Kansas Gas Service  
Westar Energy  
Wichita Water and Sanitary Sewer  
Wichita Water and Sanitary Sewer  
AT&T  
Cox Communication  
Wichita Water and Sanitary Sewer

Pavement Removal

BM\*5 Chis. 10" W top of curb on Broadway Ave. 100' ± S of E of Waterman St. on S side of McDonald's entrance. 105.46' Rt. @ Sta. 107+21.71 Elev.=1297.00

Sta. 107+55.05 @ Waterman St. = Sta. 400+00.00 @ Broadway Ave.

WATERMAN STREET

**PLAN**  
STA. 102+00 TO STA. 108+00

JAMES L. ARMOUR, P.E.—CITY ENGINEER  
CITY OF WICHITA PROJECT NO. 468-84167

**Professional Engineering Consultants, P.A.**  
303 S. TOPKA • WICHITA, KANSAS 67202  
316-262-2691 • FAX 316-262-3003

Designed by MJW Job No. 06237  
Drawn by DRP Date Feb., 2007 Sht. R5 of R111

DSNR: MJW OPER: DRP SCALE: 1"=20'  
 I:/2006/06237/PLAN/06237-000-PL102.DGN 7-5-2006 10:00:00 LAST REV: 2-23-2006 BY: drp