

**UTILITIES**

Cox communications (cable) 262-0661  
 Westar Energy (electric) 383-8600  
 Kansas Gas Service (Gas 2) 832-3101  
 SBC (telephone) 800-870-8390  
 City of Wichita water & sewer 262-6000  
 Aquila (Gas 1) 946-0096

P.T. Sta. 22+68.76 =  
 P.O.T. Sta. 22+68.76, 0.00' Rt.  
 1. Not Set  
 2. N = 1682903.90, E = 1623354.19

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0307-01	2006	5	89

Sta. 19+23.76 Const.  
 Curb Inlet (Type 1), 47.50' Lt.  
 W=4'-4", L=6'-4"  
 Inlet Top = 136.31  
 Install 15" x 2.8'  
 Storm Sewer (RCP)(E)  
 See Sh. No. 11, 33

Sta. 19+23.76 Const.  
 Manhole (5' Dia.), 40.92' Lt.  
 Manhole Top = 135.84  
 Install 30" x 6.0' (N)  
 Install 30" x 6.0' (S)  
 Storm Sewer (RCP)  
 with concrete collars  
 See Sh. No. 11, 41  
 Remove exist. inlet

Sta. 20+05.24 Adjust  
 Exist. Manhole, 25.58' Lt.  
 Replace Frame and Lid  
 Exist. Top = 136.24  
 Prop. Top = 136.27

Sta. 19+84.81 Saw cut  
 Match exist., 68.24' Lt.  
 Remove and replace median curb

Sta. 19+54.51 Const.  
 Wheelchair Ramp, Lt.  
 W = 5'-0"  
 See Sh. No. 31

Sta. 20+35.46 Const.  
 Manhole (5' Dia.), 39.76' Lt.  
 Manhole Top = 135.67  
 Install 21" x 6.0' (N)  
 Install 24" x 6.0' (S)  
 Storm Sewer (RCP)  
 with concrete collars  
 Connect exist. 15" RCP (E)  
 See Sh. No. 11, 41  
 Remove exist. inlet

Sta. 20+38.18 Const.  
 Curb Inlet (Type 1), 47.50' Lt.  
 W = 4'-4", L = 11'-4"  
 Inlet Top = 136.01  
 Install 15" x 3.8'  
 Storm Sewer (RCP)(E)  
 See Sh. No. 11, 35

Sta. 21+96.50 Const.  
 Curb Inlet (Type 1), 51.54' Lt.  
 W = 4'-4", L = 16'-4"  
 Inlet Top = 136.62  
 Install 15" x 9.8'  
 Storm Sewer (RCP) (E)  
 See Sh. No. 11, 36

+1.01% (Based on Curb, Lt.)

Sta. 23+47.69 Const.  
 Curb Inlet (Type II), 49.43' Lt.  
 W=3'-4 3/8", L=6'-2 1/2"  
 Inlet Top = 138.13  
 Install 15"x1.4" RCP (N)  
 Connect exist. 15" RCP (S)  
 See Sh. No. 11, 37

Sta. 23+53.90 Const.  
 Curb Inlet (Type II), 49.43' Lt.  
 W=3'-4 3/8", L=6'-2 1/2"  
 Inlet Top = 138.19  
 See Sh. No. 11, 37

Sta. 21+25 to Sta. 22+15  
 Const. 8" Protection Curb, Lt.  
 See Sh. No. 32

Sta. 21+96.64 Const.  
 Manhole (4' Dia.), 38.34' Lt.  
 Manhole Top = 136.50  
 Install 15" x 8.0' (N)  
 Install 21" x 8.0' (S)  
 Storm Sewer (RCP)  
 with concrete collars  
 Connect exist. 15" RCP (E)  
 See Sh. No. 11, 41  
 Remove exist. inlet

+81.99 R/W=  
 Exist. R/W  
 61.81' Lt.

+60.87 R/W=  
 Exist. R/W  
 57.22' Lt.

+61.49 R/W=  
 Exist. R/W  
 58.57' Rt.

MEDIAN LOCATION				
PT. NO.	STATION	OFFSET	HIGH EDGE	TOP CURB
1	21+05.94	0.89' Rt.	136.94	137.61
2	21+50.00	1.09' Lt.	137.09	137.76
3	21+95.14	8.27' Lt.	137.10	137.77
4	22+46.94	14.56' Lt.	137.51	138.18
5	23+00.00	14.75' Lt.	138.00	138.67
6	23+50.00	14.75' Lt.	138.42	139.09
7	24+00.00	14.75' Lt.	138.97	139.64
8	21+05.94	9.10' Rt.	136.59	137.26
9	21+50.00	6.92' Rt.	136.83	137.50
10	21+96.75	9.57' Rt.	137.30	137.97
11	22+46.94	7.06' Lt.	137.82	138.49
12	23+00.00	7.25' Lt.	138.42	139.09
13	23+50.00	7.25' Lt.	138.90	139.57
14	24+00.00	7.25' Lt.	139.43	140.10

Sta. 19+43.94 Const.  
 Curb Inlet (Type 1), 47.50' Rt.  
 W = 4'-4", L = 6'-4"  
 Inlet Top = 136.16  
 Install 15" x 11.8'  
 Storm Sewer (RCP)(W)  
 with concrete collar  
 See Sh. No. 11, 33  
 Remove exist. inlet and  
 Connect Exist. private drain  
 line (E).

Sta. 19+94.31 Saw Cut and  
 Match Existing, 85.19' Rt.  
 End Combined Curb and Gutter

Sta. 19+87.85 Const.  
 8" Reinf. Conc. Valley Gutter,  
 44.00' Rt.  
 See Sh. No.

Sta. 20+42.57 Const.  
 Curb Inlet (Type 1), 47.50' Rt.  
 W = 4'-4", L = 11'-4"  
 Inlet Top = 135.92  
 Install 15" x 12.6'  
 Storm Sewer (RCP)(W)  
 with concrete collar  
 Connect exist. 10" RCP (NE)  
 See Sh. No. 11, 35  
 Remove exist. inlet

Sta. 20+07.29 Const.  
 Wheelchair Ramp, Rt.  
 W = 5'-0"  
 See Sh. No. 31

NW 1/4, SEC. 27, T27S, R1W

BM #4 Chiseled square on East side of light pole base  
 Q Sta. 20+80.37 (Ridge), 87.13' Lt. Elev. = 140.40.

**LEGEND**

- Pavement/Sidewalk Removal
- Concrete Widening
- Tree Removal

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 KANSAS DEPARTMENT OF TRANSPORTATION  
**MAPLE & RIDGE INTERSECTION**  
 STA. 18+50.00 to STA. 24+00.00  
 PROJECT NO. 87 N-0307-01 SEDGWICK CO.  
**M K E C ENGINEERING CONSULTANT, INC.**  
 WICHITA, KANSAS

DESIGNED BY: JRA	CHECKED BY:
DRAWN BY: DPG	DATE: 6-4-04

SHEET 5 OF 89