

P.I. Sta. 0+000.000 = SE Cor., NW1/4, Sec. 10, T27S, R1E
 Exist. monument obliterated.
 1. Chiseled "V" in concrete pavement at corner
 17th St. North and Hillside Ave.
 2. N517149.715, E505940.470
 3. Permanent survey monument to be installed in this project

For 18th St. Intersection Plan
 See Sh. No. 11

S. BD. CURVE DATA
 P.I. Sta. 20+209.677 (Bk.)=
 P.I. Sta. 20+209.640 (Ahd.)=
 Q. Sta. 0+209.882, 0.0 m Lt.
 $\Delta = 8^{\circ}59'27''$
 R = 114.560 m
 L = 17.977 m
 T = 9.007 m
 E = 0.354 m
 Super =

Q. Sta. 0+234.081 Begin
 Pavement Underdrain, Lt.
 Cap Drain End
 See Sh. No. 20

S. BD. CURVE DATA
 P.I. Sta. 20+278.373 (Bk.)=
 P.I. Sta. 20+278.315 (Ahd.)=
 Q. Sta. 0+277.592, 10.552 m Lt.
 $\Delta = 8^{\circ}50'59''$
 R = 186.600 m
 L = 28.822 m
 T = 14.440 m
 E = 0.558 m
 Super =

R/W = Ex. Property Line
 51.816 m (170') Sec. Line
 (n.t.s.)

Scale: 1 : 200

Sta. 0+314.0 and Sta. 0+314.5 Install
 150 mm x 9.9 m PVC (Sch. 40)
 Irrigation Sleeve, Lt.

Sta. 0+279.5 and Sta. 0+280.0 Install
 150 mm x 9.9 m PVC (Sch. 40)
 Irrigation Sleeve, Rt.

Q. Sta. 0+244.690 Begin
 Pavement Underdrain, Rt.
 Cap Drain End
 See Sh. No. 20

Q. Sta. 0+244.690, 7.074 m Rt.
 Saw Cut and match exist. at curb radius return.
 Trans. cross slope and back of curb to match
 exist. in 5.0 m

Q. Sta. 0+181.670 BEGIN
 Proj. No. 472-83537
 B.L. Sta. 10+181.670 (N. Bd.) =
 B.L. Sta. 20+181.670 (S. Bd.)



Q. Sta. 0+181.670
 Saw cut and match exist.

Q. Sta. 0+200.670, 0.000 m Lt. =
 P.I. B.L. Sta. 10+200.670 (N.Bd.)=
 P.C. B.L. Sta. 20+200.670 (S.Bd.)

Q. Sta. 0+226.783 =
 Q. Sta. 5+000.000 (18th St.)

Q. Sta. 0+252.965, 0.358 m Lt. =
 P.I. B.L. Sta. 10+252.967 (N. Bd.)

LEGEND

-  Pavement Removal
-  Demolition backfill stabilization
 (See Note on Sheet 2)

UTILITIES

- E - Weststar Energy (Electric) 261-6512
- G - Farmland Industries (Gas)
- G - Kansas Gas Service (Gas) 832-3101
- G - Williams Pipeline (Gas) 529-6601
- SWS - City of Wichita Stormwater Utility 268-4071
- SS & W - City of Wichita Water Dept. 262-6000
- CATV - Cox Communications (Cable) 262-0661
- T - SBC (Telephone) 800-870-8390

SE Cor., NW1/4, Sec. 10, T27S, R1E
 Sta. 0+000.000, 0.000 m Rt.

1. Chiseled "V" in concrete Pavement at corner,
 17th St. North and Hillside Ave.
2. SE cor. of conc. base of McDonald's sign 20.126 m NW
3. NE cor. of traffic signal control box base 15.075 m SW
4. NW corner of concrete wall 14.100 m SE
5. Chiseled "X" on top of curb 12.125 m NE
6. Chiseled "X" on top of curb 11.393 m SW
7. Chiseled "X" on top of curb 11.012 m NW
8. N517149.715, E505940.470

Q. Sta. 0+223.552, 0.157 m Lt.
 P.V.I. El. 59.482
 83.764 m V.C.

BM #2 Chiseled square on top of curb at W
 nose of island at Hillside and Alumni Drive
 Q. Sta. 0+226.981, 11.425 m Rt. Elev.=58.887

UTILITY ADJUSTMENTS (SEE GENERAL NOTE ON SHEET 2)

Description	Station and Offset	Remarks
Water Valve	0+191.89, 8.45 m Lt.	To be adjusted by Contractor (2" Line)
Manhole	0+195.38, 3.67 m Rt.	SWB
Water Valve	0+198.03, 9.37 m Lt.	To be adjusted by Contractor
Water Valve	0+213.41, 9.44 m Lt.	To be adjusted by Contractor
Fire Hydrant Assy.	0+213.42, 11.26 m Lt.	To be relocated prior to const. by COW
Water Meter	0+224.31, 7.59 m Lt.	To be removed prior to const. by COW
Water Meter	0+251.12, 7.68 m Lt.	To be removed prior to const. by COW
Water Meter	0+275.55, 7.78 m Lt.	To be removed prior to const. by COW
Water Meter	0+279.78, 7.43 m Lt.	To be removed prior to const. by COW
Water Meter	0+295.04, 7.56 m Lt.	To be removed prior to const. by COW
Water Meter	0+312.80, 7.44 m Lt.	To be removed prior to const. by COW

* 40 mm Type III Curb and Gutter

Point No.	Station	Offset	Elevation	
			High Edge	Top Curb
1	0+272.387	1.633 Lt.	57.630	57.679
2	0+271.120	1.495 Lt.	57.630	57.679
3	0+272.124	2.880 Lt.	57.628	57.677
4	0+272.397	0.358 Lt.	57.632	57.681
5	0+274.387	0.358 Lt.	57.557	57.766
6	0+274.081	3.293 Lt.	57.540	57.749
7	0+303.859	9.581 Lt.	56.205	56.414
8	0+313.156	10.552 Lt.	55.794	56.003

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HILLSIDE STREET
 STA. 0+160 TO STA. 0+320
 PROJ. NO. 472-83537 SEDGWICK CO.
 MKEC ENGINEERING CONSULTANTS, INC.
 WICHITA, KANSAS

DESIGNED BY: JRA CHECKED BY: JRA
 DRAWN BY: DPG DATE: Jan. 2003 SHEET 7 OF 73