

P.O.T. @ Sta. 52+97.32  
 N 4999.9986, E 5297.3243  
 P.K. Nail in E. of 9th St. N. at W. R/W of Westlink Avenue  
 1. Center of Street Sign Post 23.51' N.N.E.  
 2. W. Edge of Concrete Pavement 5.25' E.  
 3. Conc. Nail and Shiner in W. Face of Power Pole 22.27' S.S.E.

James Canellos, Etux.  
 999 N. Westlink Avenue  
 D-25967  
 Lot 4

Block 3  
 Randall S. and Sandie L. Ebling  
 995 N. Westlink Avenue  
 D-25966  
 Westlink Village 2nd Addition  
 Lot 3

Sta. 53+02.54  
 BEGIN KDOT  
 Proj. No. 87 N-0340-01

Gerald D. Reichenberger, Etal.  
 989 N. Westlink Avenue  
 D-26068  
 Westlink Village 2nd Addition  
 Block 9  
 Lot 26

Christopher S. and Jessica L. Fugarino  
 985 N. Westlink Avenue  
 D-26067  
 Lot 25

P.O.T. @ Sta. 54+50.54  
 N 5000.0000, E 5450.5462  
 P.K. Nail in E. of 9th Street N. at E. R/W of Westlink Avenue  
 1. Street Sign Pole 22.95' S.  
 2. Chis. \*\* on S. Back of Curb 22.43' S.E.  
 3. Stop Sign 18.99' N.

Sta. 53+74.87 Construct  
 4-10'x6'x45'-0" R.C.B. (530400870CCWR50)  
 30' Roadway with 6' Sidewalk Lt. and Rt.  
 Remove Existing 5-8'x5' R.C.B.  
 See Sheet No. 20

William C. Jr. and Joyce C. Crowe  
 994 N. Westlink Avenue  
 D-25968

Block 4  
 Westlink Village 2nd Addition  
 Lot 1

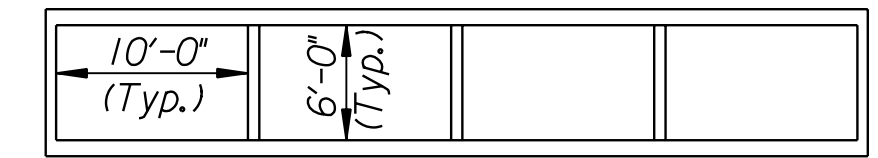
Stanley N. Kirby, Etux.  
 9412 W. 9th St. N.  
 D-25969  
 Lot 2

Sta. 54+47.48  
 END KDOT  
 Proj. No. 87 N-0340-01

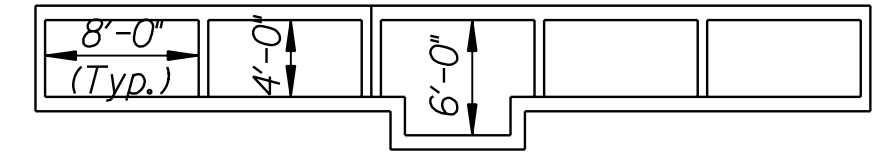
Richard D. Hoskinson, Etux.  
 990 N. Westlink Avenue  
 D-26069  
 Westlink Village 2nd Addition  
 Block 10  
 Lot 1

Elizabeth A. Bowman  
 982 N. Westlink Avenue  
 D-26070  
 Lot 2

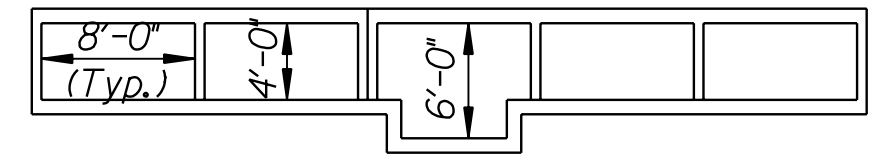
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-84021	2004	11	35



EXISTING WATERWAY OPENING  
 HARVEST LANE (1400' UPSTREAM)  
 (240 S.F.)



EXISTING WATERWAY OPENING  
 NINTH STREET  
 (171 S.F.)



EXISTING WATERWAY OPENING  
 DELANO AVENUE (1700' DOWNSTREAM)  
 (171 S.F.)

Scale: 1" = 15'

**DRAINAGE DATA**

Drainage Area ..... 2.4 Sq. Mi.  
 Design Frequency ..... 10 Yr.  
 Design Discharge (Q<sub>10</sub>) ..... 1108 CFS  
 Design High Water Elevation ..... 1332.1 Ft.

Overtopping Elevation (Westlink Avenue) ..... 1332.1 Ft.  
 Overtopping Discharge ..... 1108 CFS  
 Overtopping Frequency ..... 10 Yr.  
 Historic Highwater Elevation ..... Unknown Ft.

Q<sub>100</sub> ..... 2044 Ft.<sup>3</sup>/Sec.  
 Highwater Elevation at Q<sub>100</sub> ..... 1333.6 Ft.

FEMA 100 Yr. Floodplain Elevation (Regulatory) ..... 1334.0 Ft.  
 FEMA 100 Yr. Floodway Elevation (Regulatory) ..... 1334.3 Ft.

Note:  
 Discharges are based on those used in the City of Wichita FEMA Flood Insurance Study.

No.	Revisions	By	Date

CITY OF WICHITA, KANSAS  
**CONTOUR MAP**  
 9 TH STREET OVER  
 WESTLINK TRIBUTARY  
 PROJECT NO. 472-84021 SEDGWICK COUNTY

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

Designed by	R.A.S.	Checked by	R.A.S.
Drawn by	W.L.L.	Date	June 2004
Job No.	04330		

drawn by : wll  
 plotted by : drp 9-8-2004  
 File: I: 2004\04330\off\check\04330\_C-Contour(EP).dgn