

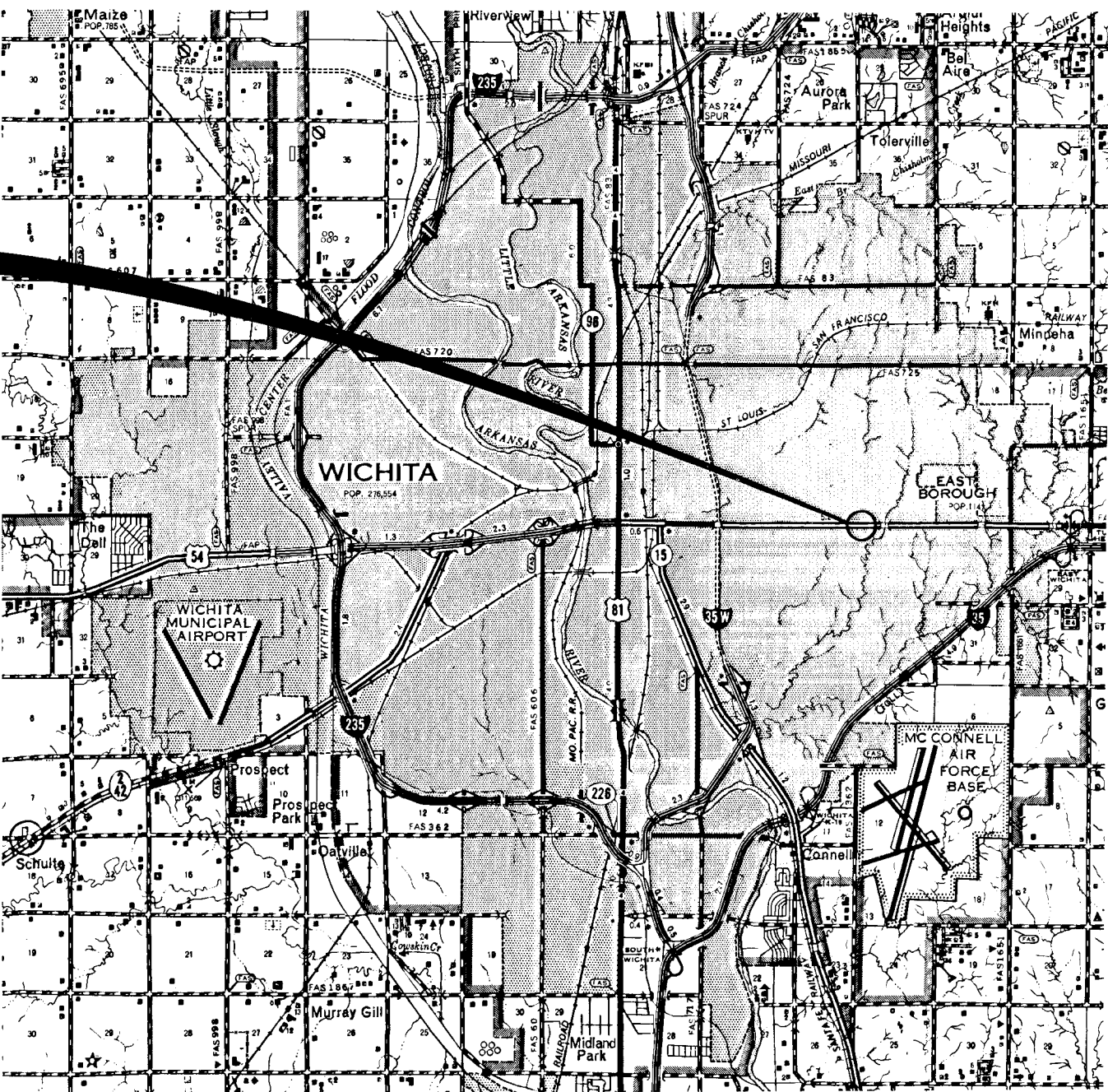
INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTIONS
3	PLAN-ELEVATION
4 - 9	PLAN DETAILS AND PROFILES
10	INTERSECTION DETAILS
11	BRIDGE ILLUSTRATIONS AND DETAILS
12	BRIDGE PERSPECTIVE

CITY OF
WICHITA, KANSAS

KELLOGG — OLIVER INTERCHANGE
CONCEPT STUDY

PROJECT
LOCATION



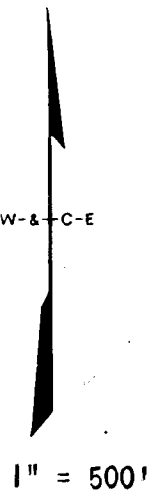
VICINITY MAP

DESIGN DESIGNATION

	KELLOGG	OLIVER
AVERAGE DAILY TRAFFIC 1980	31,436	14,803
AVERAGE DAILY TRAFFIC 2000 (DESIGN YEAR)	55,000	22,000
DESIGN HOURLY VOLUME	9%	10%
D (% OF DESIGN HOURLY VOLUME IN THE PREDOMINANT DIRECTION)	55%	55%
T (% OF TRUCKS IN THE DESIGN VOLUME)	8%	2%
V (VEHICLE VELOCITY - BASED ON STOPPING SIGHT DISTANCE)	50 MPH	40 MPH
C OF A (CONTROL OF ACCESS)	NONE	NONE

STA. 100+00 KELLOGG
3-SPAN BRIDGE
80'-130'-80'

NOTE:
TRAFFIC TO BE MAINTAINED THROUGH
CONSTRUCTION ON KELLOGG AND OLIVER
AT ALL TIMES IN EACH DIRECTION.



WILSON
& COMPANY
ENGINEERS
ARCHITECTS
WICHITA - KANSAS