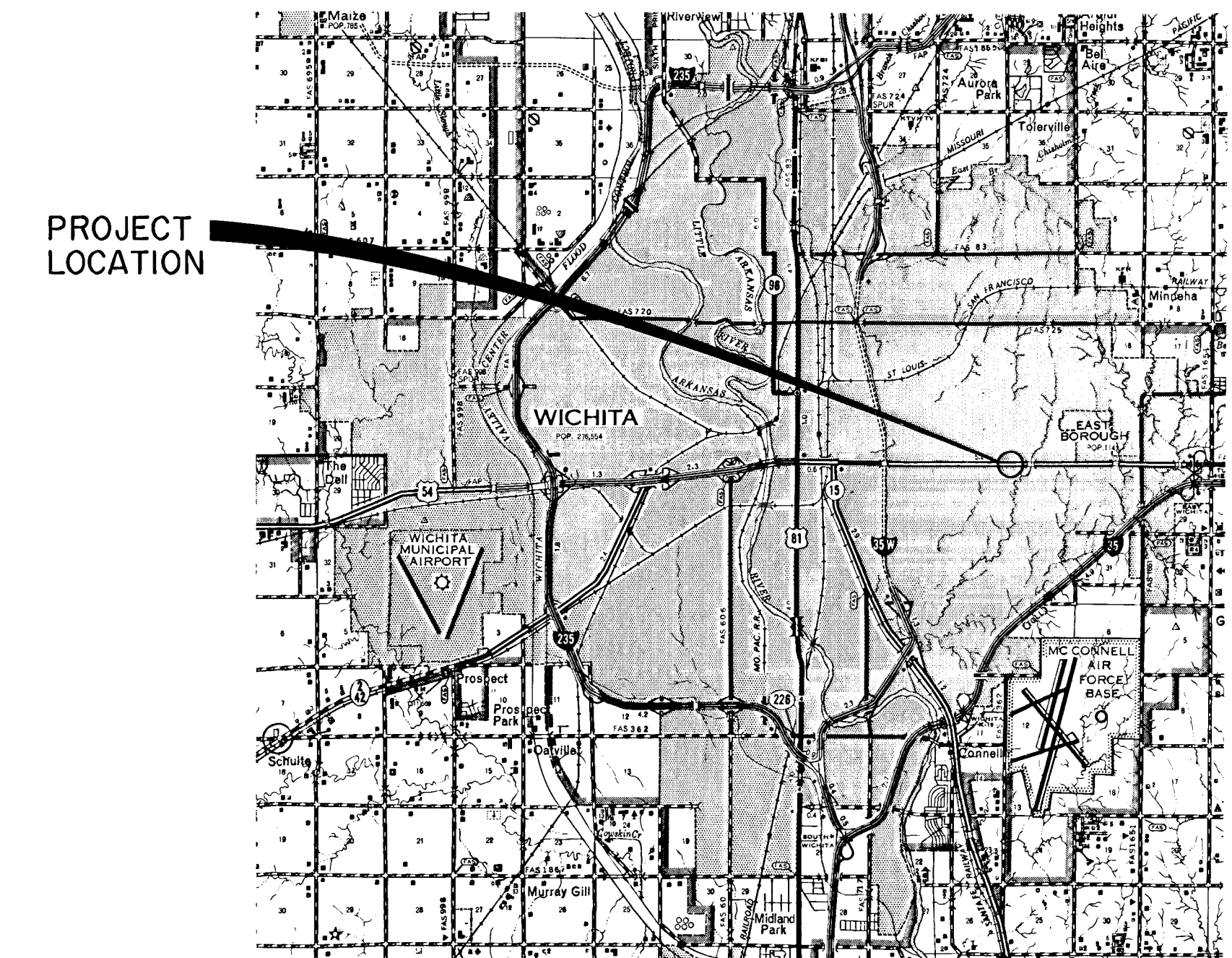


## INDEX TO DRAWINGS

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



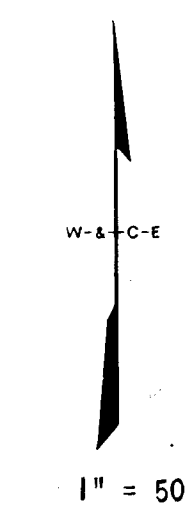
VICINITY MAP

NOTE:

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

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



**WILSON  
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