

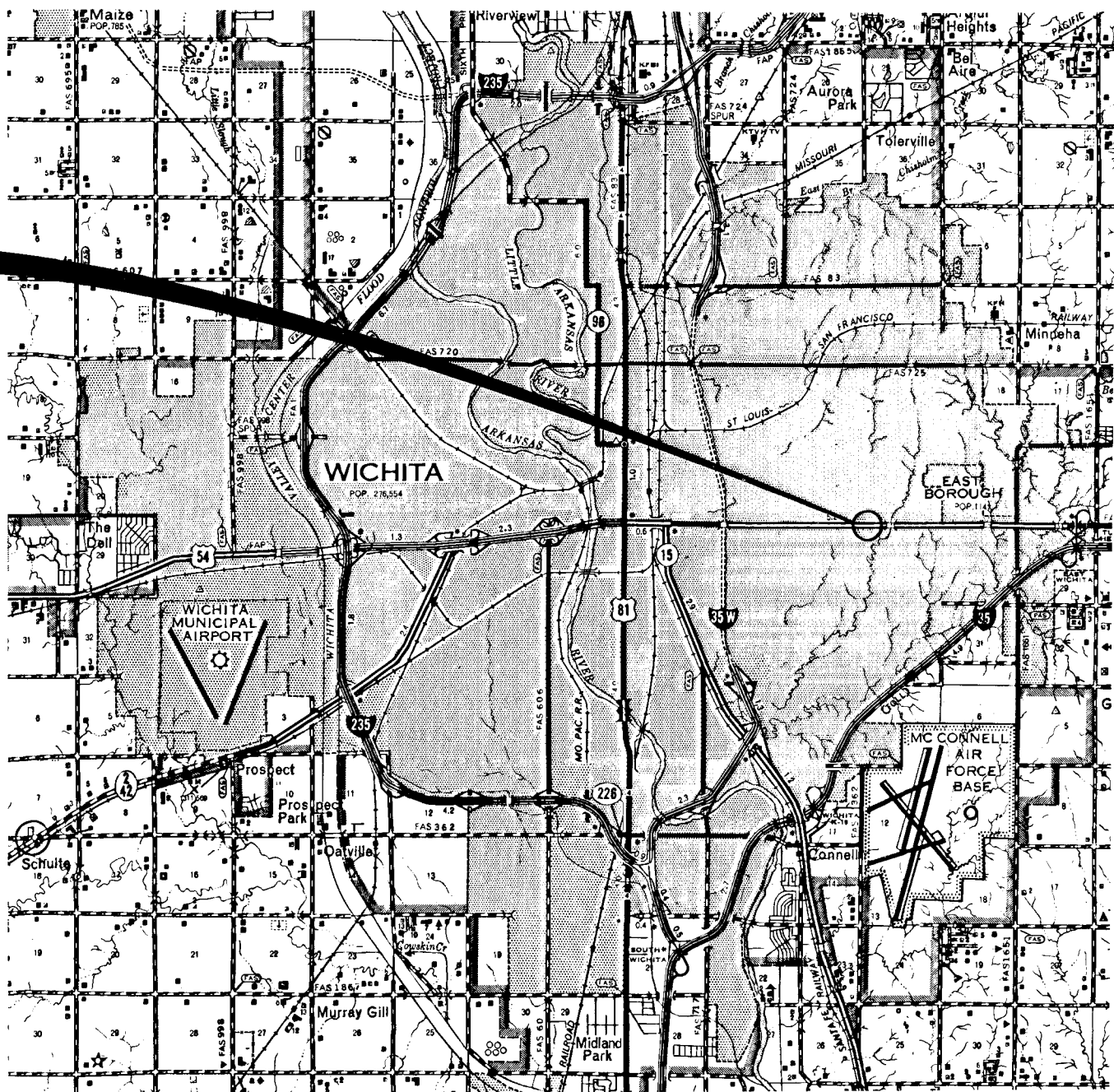
INDEX TO DRAWINGS

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CITY OF  
WICHITA, KANSAS

KELLOGG — OLIVER INTERCHANGE  
CONCEPT STUDY

PROJECT  
LOCATION



VICINITY MAP

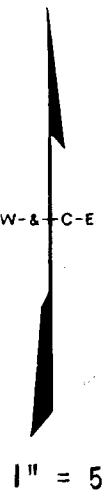
DESIGN DESIGNATION

|                                                               | 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<br>PREDOMINANT DIRECTION) | 55%     | 55%    |
| T (% OF TRUCKS IN THE DESIGN VOLUME)                          | 8%      | 2%     |
| V (VEHICLE VELOCITY - BASED ON<br>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