

STATE OF KANSAS  
CITY OF WICHITA

Federal Aid Project

KANSAS DEPARTMENT OF TRANSPORTATION PROJECT NUMBER 87 N-0240-01  
21 st. STREET NORTH OVER WEST BRANCH CHISHOLM CREEK

2002 TRAFFIC CENSUS 14,880 VEHICLES PER DAY  
DESIGN SPEED 60 km/h

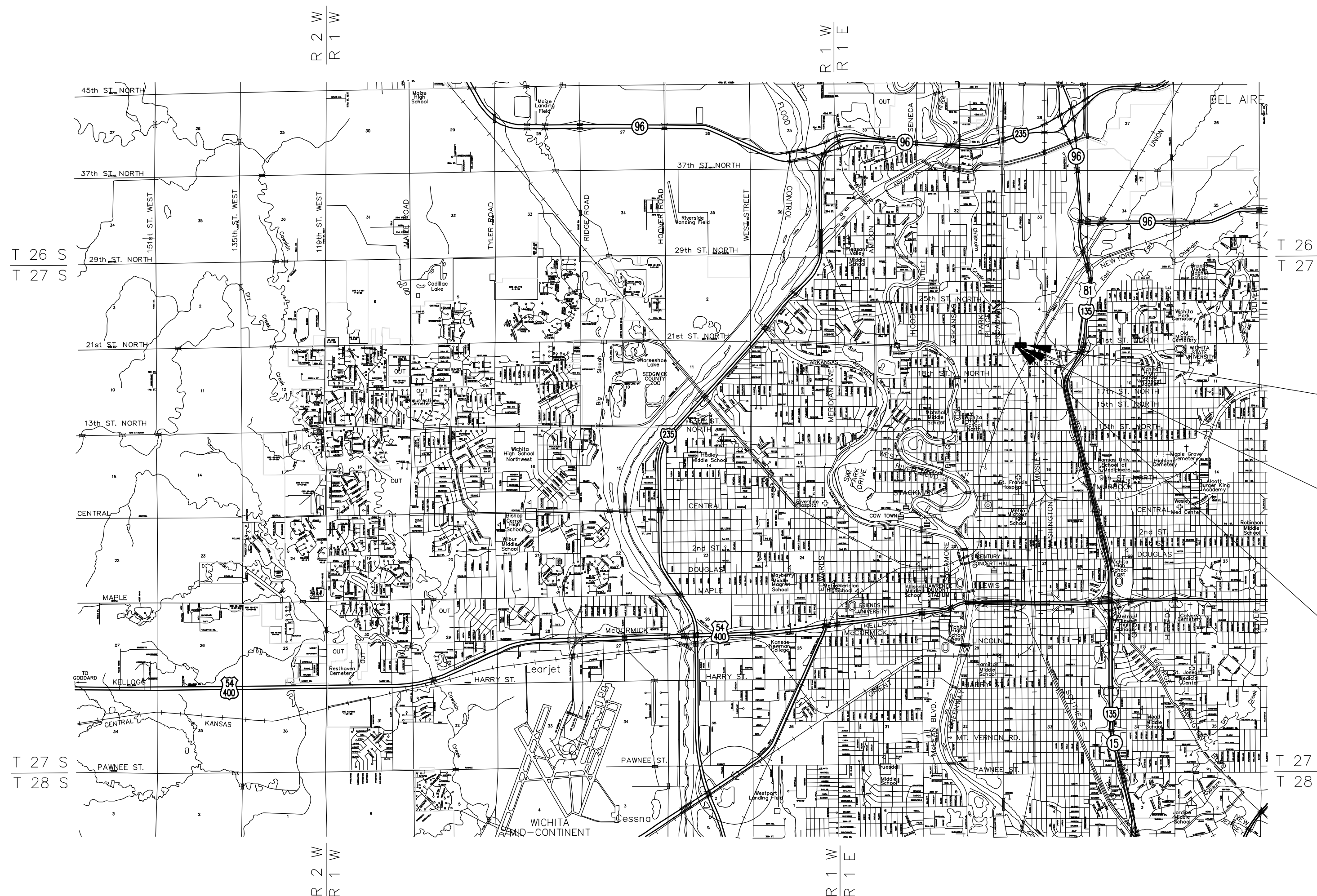
PROJECT NUMBER	Sheet No.	Total Sheets
87 N-0240-01	1	42
F.A. NO. BRM-N024 (001)		

INDEX OF SHEETS

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- 2 ..... TYPICAL SECTIONS
- 3 ..... PLAN & PROFILE SHEET
- 4 ..... CONCRETE SAFETY BARRIER (SPECIAL) DETAILS
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- 6-10 ..... BRIDGE DETAILS
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- 41-42 ..... CROSS SECTIONS

(BRIDGE TO BE CONSTRUCTED IN PHASES: 2/3 - 1/3)

NOTE: TRAFFIC SHALL BE PHASED THROUGH CONSTRUCTION. SEE SHEETS 24 THROUGH 35 FOR CONSTRUCTION SEQUENCE AND TRAFFIC CONTROL. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING AND MAINTAINING SIGNS, PAVEMENT MARKINGS, ETC.

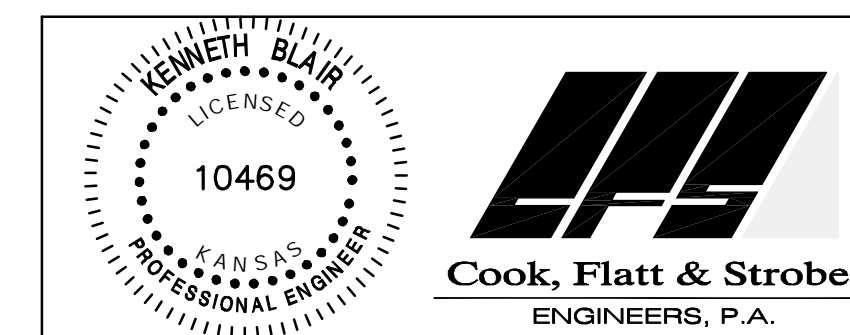
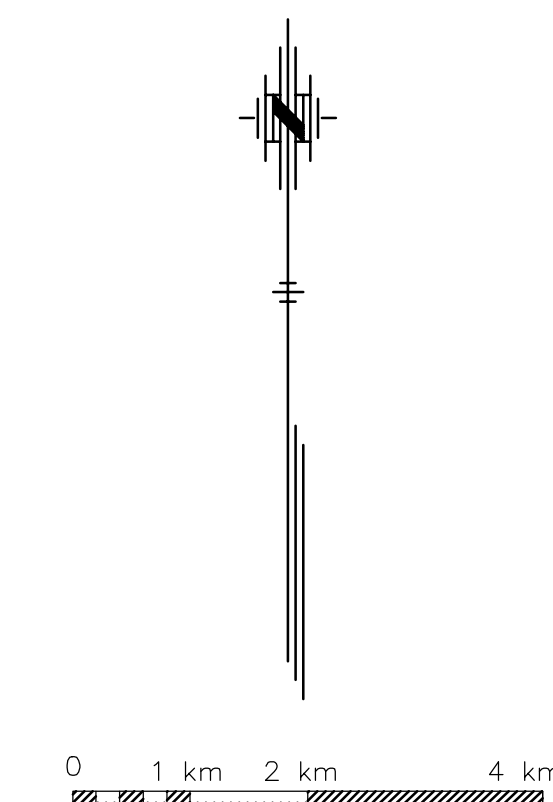


Sta. 1+995.63; END  
KDOT PROJECT NO.  
87 N-0240-01

Sta. 1+978.000  
3-4.875 x 2.745 x 19.59 m  
R.F.B. with Conc. Apron Rt.  
14.63 m Roadway with  
1.8 m sidewalks Lt. & Rt.

Sta. 1+960.37; BEGIN  
KDOT PROJECT NO.  
87 N-0240-01

- GRADING
- BRIDGE
- PAVEMENT
- SEEDING
- \* WATERLINE
- \* Non-Participating



O.C.A. # 715699 | # 636113  
PROJ. NO. 472-83933 | 448-89671

CONVENTIONAL SIGNS

COUNTY LINE	-----	CENTER LINE OF PROJECT	-----
CITY LIMITS	=====	TERRACE	-----
STATE OR NATIONAL LINE	-----	CULVERTS	-----
TOWNSHIP, SECTION or GRANT LINE	-----	DROP INLET & STORM SEWER	-----
PROPERTY LINE	-----	ACCESS CONTROL	-----
HIGHWAY FENCE	-----	POWER POLE	-----
EXISTING FENCE	-----	TELEPHONE POLE	-----
GUARD FENCE	-----	MARSH	-----
CONSTRUCTION LIMITS	-----	HEDGE	-----
RIGHT OF WAY LINE	-----	TREES	-----
TRAVELED WAY	-----	PROFILE ELEVATION	-----
RAILROADS	-----	STREAM or CREEK	-----

GROSS LENGTH OF PROJECT	35.260	m
EXCEPTIONS		m
NET LENGTH OF PROJECT	35.260	m
NET LENGTH OF BRIDGES	15.460	m
NET LENGTH OF ROAD	19.800	m



All dimensions shown without a SI suffix are in millimeters. All elevations shown are in meters.

APPROVED :	
	CITY ENGINEER
DATE	2004
KANSAS DEPT. OF TRANSPORTATION	
RECOMMENDED FOR APPROVAL	
CHIEF, LOCAL PROJECTS	
APPROVED :	DATE :
STATE TRANSPORTATION ENGINEER	