STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0239-01	2004	1	47

STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION

PROJECT NO. 87 N-0239-01
F.A. NO. STP N023 (901)
GRADING
PAVEMENT MARKING
SURFACING
SEEDING

PLAN AND PROFILE OF PROPOSED
INTERSECTION OF TYLER ROAD AND YOSEMITE

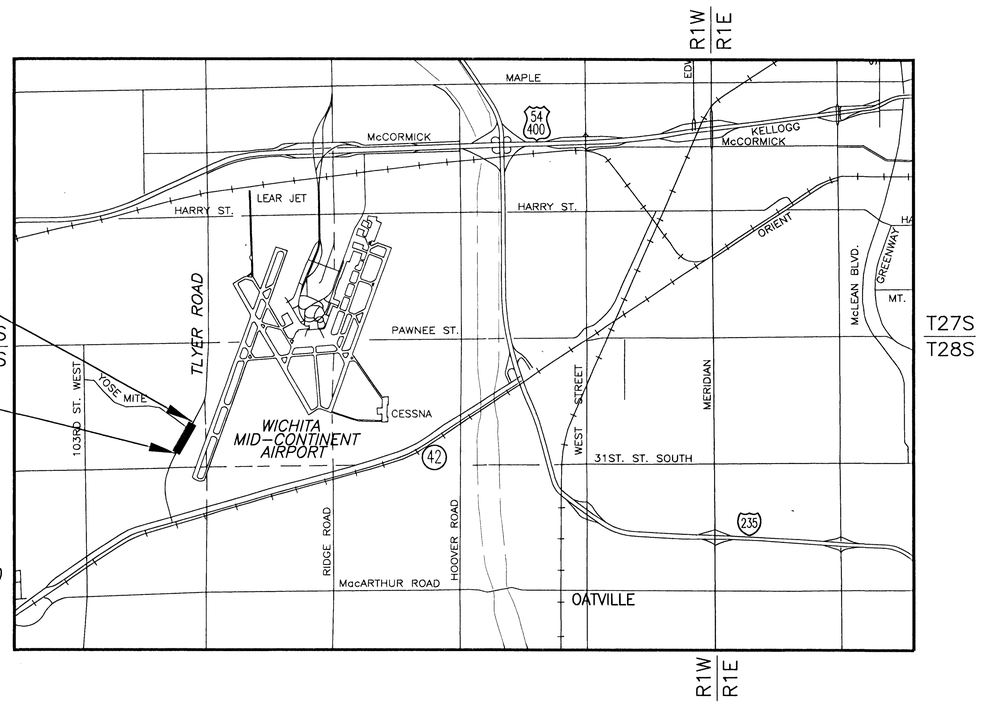
FEDERAL AID PROJECT
CITY OF WICHITA PROJECT NO. 472-84176
OCA # 706917
WICHITA, SEDGWICK COUNTY

INDEX OF SHEETS

1	TITLE SHEET
2	TYPICAL SECTIONS
3–4	PLAN
5	GRADING PLAN
6–14	GUARDFENCE PLAN AND DETAILS
15–20	RCB DETAILS
21	SUMMARY OF QUANTITIES
22–25	TEMPORARY EROSION & POLLUTION CONTROL
26–28	PAVEMENT MARKING
29–39	TRAFFIC CONTROL
40–47	CROSS SECTIONS

STA. 603+36.66, END
PROJ. 87 N-0239-01

STA. 594+88.15, BEGIN
PROJ. 87 N-0239-01



CITY OF WICHITA
POPULATION: 312,000

SCALE: 1" = 3000'

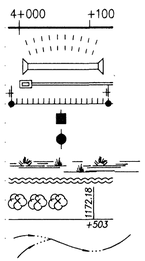
NOTE:
Traffic to be carried through construction.

TYLER ROAD
DESIGN DESIGNATION

AADT (2003)	4598
AADT (2023)	6934
DHV	11%
D	65%
T	7%
V	50 mph
C of A	none
Clear Zone	30 ft.

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	848.51	ft.
EXCEPTIONS	0.00	ft.
NET LENGTH OF PROJECT	848.51	ft.
NET LENGTH OF BRIDGES	0.00	ft.
NET LENGTH OF ROAD	848.51	ft.

All dimensions shown without a suffix are in feet. All elevations shown are in feet.

PAUL ALAN FERGUSON LICENSED 14900 5-6-05 KANSAS PROFESSIONAL ENGINEER

POE & ASSOCIATES, INC.
CONSULTING ENGINEERS
1940 E. Central, Suite 200 ● Wichita, KS 67208-4242
Phone 316/685-4114 ■ FAX 316/685-4444

APPROVED – DATE

JAMES ARMOUR, P.E.
CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-84176

DATE | BY | SURVEY | CADD TECHNICIAN | DESIGNERS SQUAD