

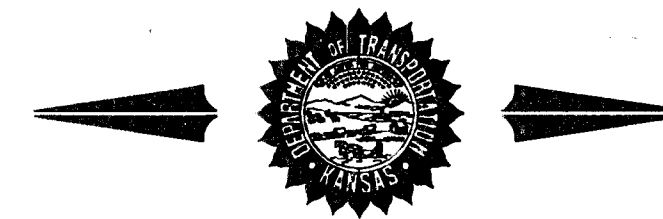
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0307-01	2006	1	89

KDOT PROJ. NO. 87 N-0307-01
F.A. NO. STP N030 (701)
OVERLAY
GRADING AND SURFACING
STORM SEWER
SIGNALIZATION
PAVEMENT MARKING
SEEDING

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1	TITLE SHEET
2-3	TYPICAL SECTIONS
4-10	PLAN SHEETS
11-13	STORM SEWER PROFILES
14-15	INTERSECTION PLANS
16-22	PAVEMENT REPAIR PLANS
23-32	PAVING DETAILS
27	NOT USED
33-42	INLET & MANHOLE DETAILS
43	MISCELLANEOUS DETAILS
44	SUMMARY OF QUANTITIES
45-48	SOIL EROSION DETAILS
49-53	TRAFFIC SIGNAL PLAN & DETAILS
54-57	PAVEMENT MARKING & SIGNING PLANS
58	CONSTRUCTION SEQUENCING
59-71	TRAFFIC CONTROL PLANS
64 & 65	NOT USED
72-89	CROSS SECTIONS

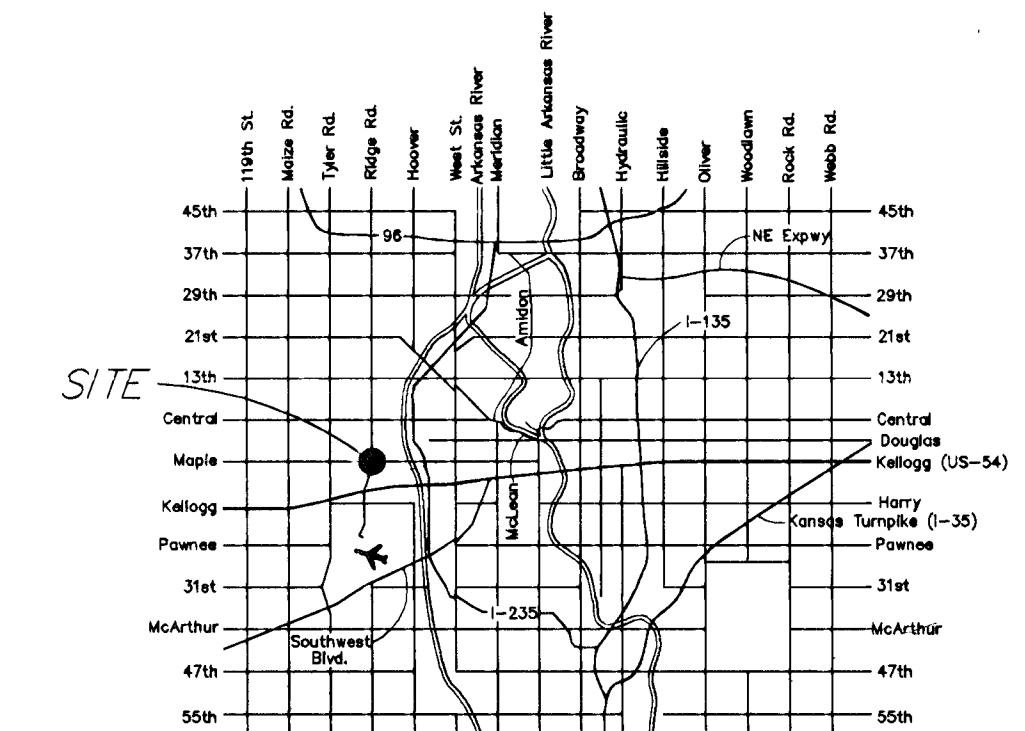
STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION



PLAN AND PROFILE OF PROPOSED
MAPLE & RIDGE INTERSECTION IMPROVEMENTS
FEDERAL AID PROJECT

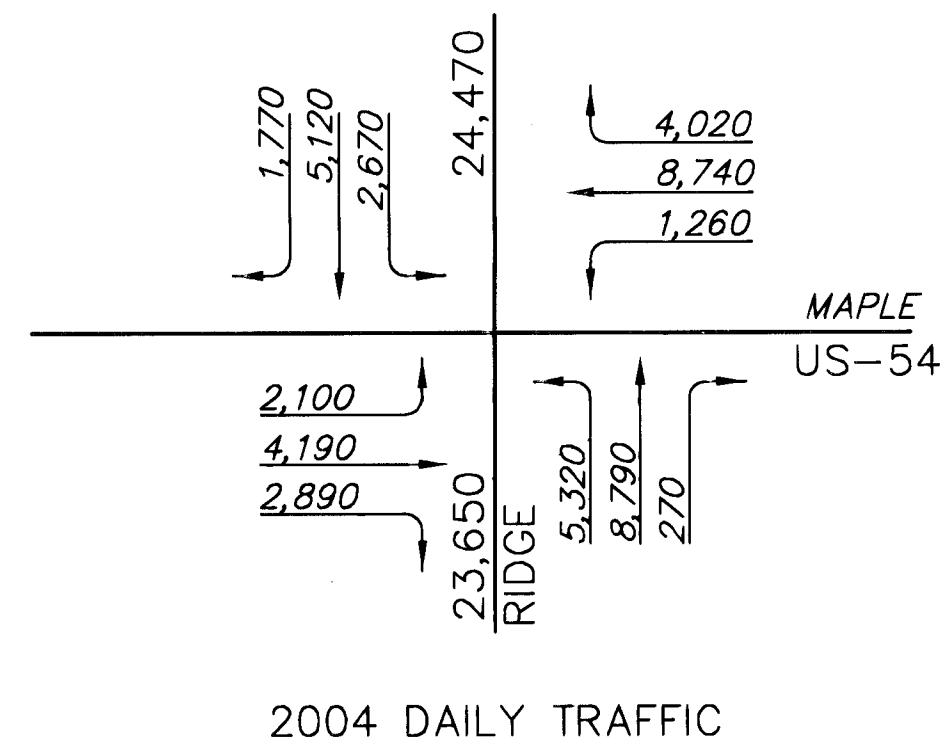
WICHITA, SEDGWICK COUNTY, KANSAS
POPULATION = 335,562
CITY OF WICHITA PROJECT NO. 472-84258
CITY OF WICHITA O.C.A. NO. 706927

SCALE: 1"=200'



LOCATION MAP

DATE	BY	SURVEYED	CAD. TECHNICIAN	DESIGNERS	SQUAD
3-15-04	Marc/Justin	MKEC	DPG	JRA	KDOT
4-12-04					
4-12-04					

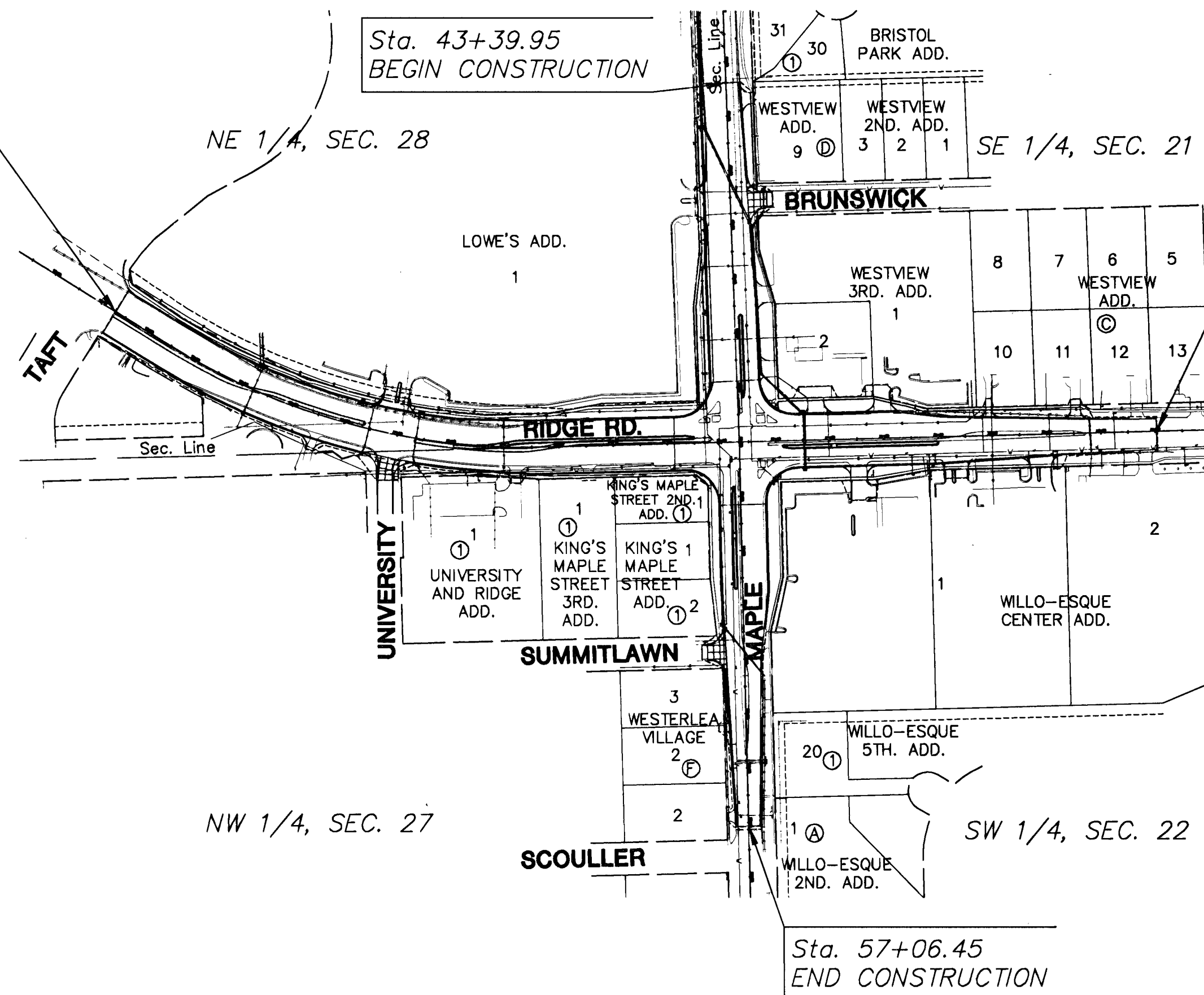
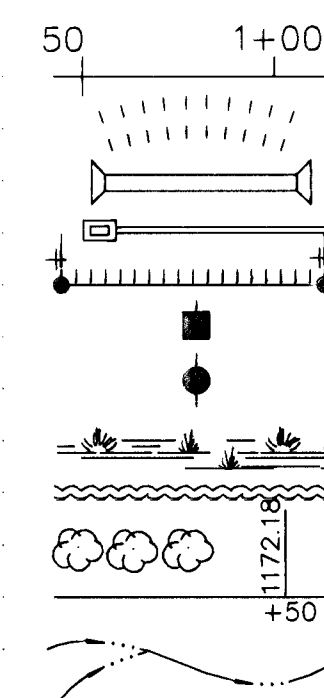


DESIGN DESIGNATION

AADT (2002)	=	24,470
AADT (2030)	=	29,364
DHV	=	10 %
D	=	60 %
T	=	3 %
V	=	40 M.P.H.
Control of Access	=	NONE
Clear Zone	=	6 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	1,864.05 FT.
EXCEPTIONS	0.00 FT.
ADDITIONS	0.00 FT.
NET LENGTH OF PROJECT	1,864.05 FT.
NET LENGTH OF BRIDGES	0.00 FT.
NET LENGTH OF ROAD	1,864.05 FT.



APPROVED - DATE

JIM ARMOUR, P.E.
CITY ENGINEER
PROJECT NO. 87 N-0307-01

NOTE:
TWO WAY TRAFFIC TO BE CARRIED
THROUGH CONSTRUCTION. LOCAL TRAFFIC
WILL BE PERMITTED TO ADJACENT
PROPERTIES.

PREPARED & SUBMITTED BY

MKEC ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

RECOM. FOR APPROVAL-DATE

CHIEF, BUREAU OF TRAFFIC ENGINEERING
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION