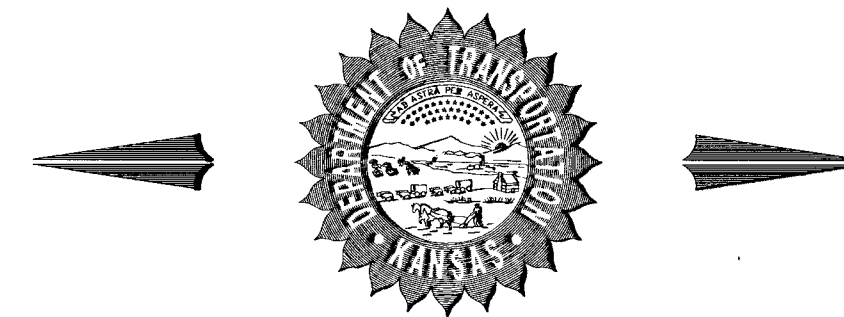


INDEX OF SHEETS

1	TITLE SHEET
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5	INTERSECTION DETAIL
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34-37	TRAFFIC CONTROL PLANS
38	SUMMARY OF DEVICES AND RECAPITULATION OF QUANTITIES (TCP)
39	DESIGN DETAILS FOR BARRICADES, CHANNELIZING DEVICES AND SIGN MOUNTING LOCATIONS
40	TYPICAL TRAFFIC CONTROL SIGNS
41-43	CROSS-SECTIONS

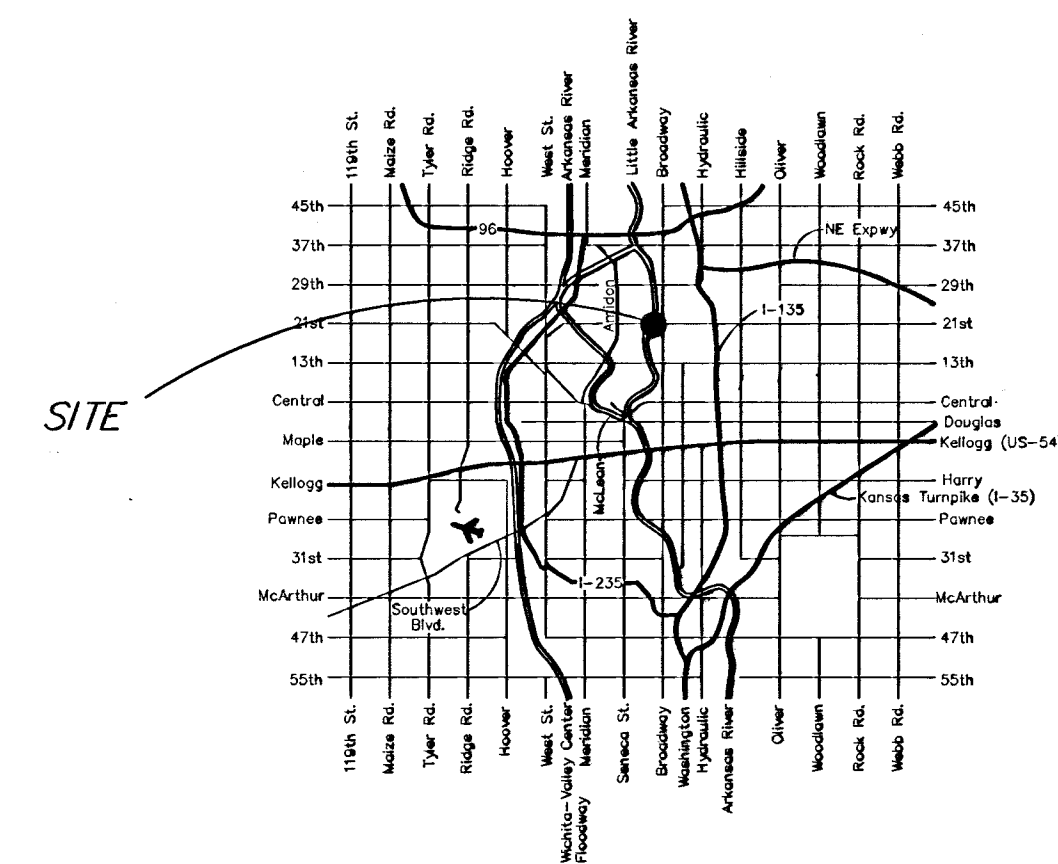
STATE OF KANSAS DEPARTMENT OF TRANSPORTATION



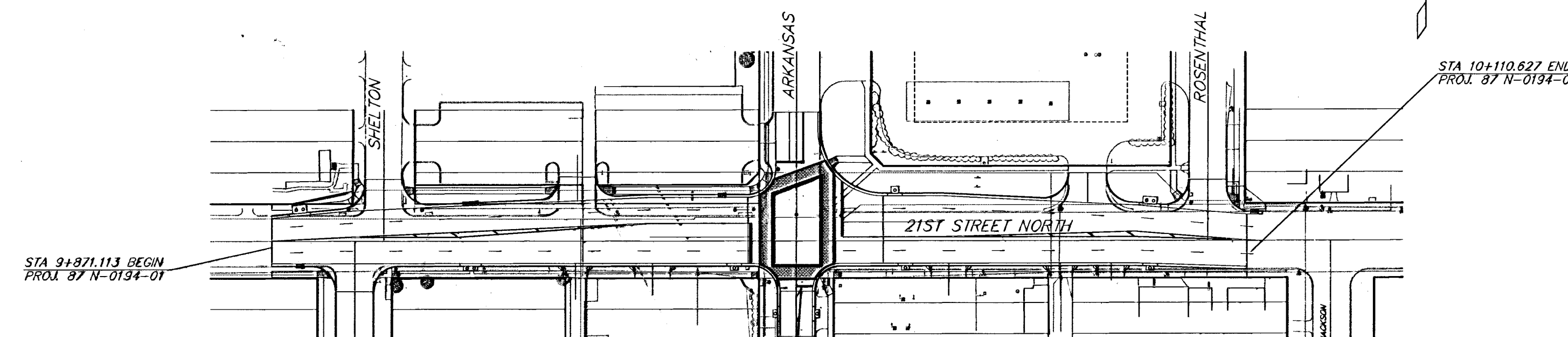
PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT

21ST STREET NORTH AND ARKANSAS AVENUE
WICHITA, SEDGWICK COUNTY, KANSAS

POPULATION = 335,562
O.C.A. # 706799
472-82783



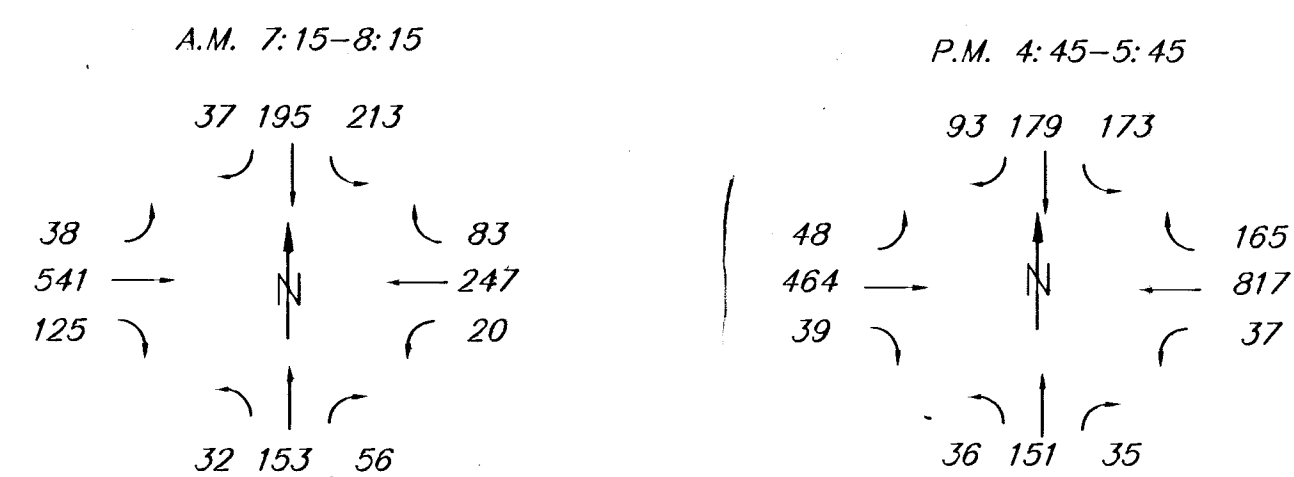
LOCATION MAP



TWO WAY TRAFFIC
TO BE MAINTAINED THROUGH
CONSTRUCTION. SEE SHEETS 34-37
FOR CONSTRUCTION TRAFFIC CONTROL PLAN.

DESIGN DESIGNATION

	21ST	ARKANSAS
AADT (1996-1997) =	17,219	9,787
AADT (2030) =	26,600	8,000
T =	3%	3%
V =	50 KPH	50 KPH



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	239.514 M
EXCEPTIONS	0.00
ADDITIONS	0.00
NET LENGTH OF PROJECT	239.514 M
NET LENGTH OF BRIDGES	0.00 M
NET LENGTH OF ROAD	239.514 M

RECOM. FOR APPROVAL-DATE

CHIEF, BUREAU OF TRAFFIC ENGINEERING
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

RECOM. FOR APPROVAL-DATE

ENGINEER
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

DIVISION ADMINISTRATOR
FEDERAL HIGHWAY ADMINISTRATION
DEPARTMENT OF TRANSPORTATION

KDOT
METRIC

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

APPROVED-DATE

MICHAEL E. LINDEBAK, P.E.
CITY ENGINEER
CITY OF WICHITA, SEDGWICK COUNTY, KANSAS

