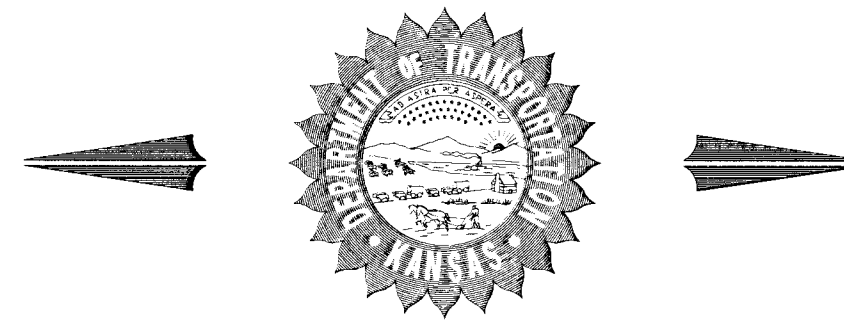


INDEX OF SHEETS

- 1 TITLE SHEET
- 2 TYPICAL SECTION/GENERAL NOTES
- 3-4 PLAN-PROFILE SHEETS
- 5 INTERSECTION DETAIL
- 6-7 STORM SEWER PLAN
- 8 C.O.W. STANDARD DRIVE ENTRANCE DETAIL
- 9-10 SUMMARY OF QUANTITIES
- 11 CONCRETE PAVEMENT DOWEL JOINTED NON-REINFORCED
- 12 CURB, GUTTER, AND COMBINED CURB AND GUTTER
- 13 VALLEY GUTTER AND WHEELCHAIR RAMP DETAILS
- 14 STANDARD TYPE 1 INLET
- 15 DRIVEWAY GRATED INLET SINGLE
- 16 DRIVEWAY GRATED INLET DOUBLE
- 17 EROSION CONTROL SEEDING SODDING SUMMARY OF SEEDING QUANTITIES
- 18-19 TEMPORARY PROJECT WATER POLLUTION CONTROL
- 20 TEMPORARY SLOPE DRAIN, STREAM CROSSING, INLET SEDIMENT BARRIER
- 21 STRAW OR HAY BALE SLOPE BARRIERS, SILT FENCE SLOPE BARRIERS
- 22 SIGNAL PLAN
- 23 SIGNAL WIRING PLAN
- 24 TRAFFIC SIGNAL QUANTITIES SHEET
- 25 SERVICE/JUNCTION BOX CONTROLLER PAD CONSTRUCTION/INSTALLATION DETAILS
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- 27 LOOP DETECTOR CONSTRUCTION/INSTALLATION DETAILS
- 28-29 TRAFFIC SIGNAL SPECIFICATIONS
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- 42-44 CROSS-SECTIONS

STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION



PLAN AND PROFILE OF PROPOSED
FEDERAL AID PROJECT

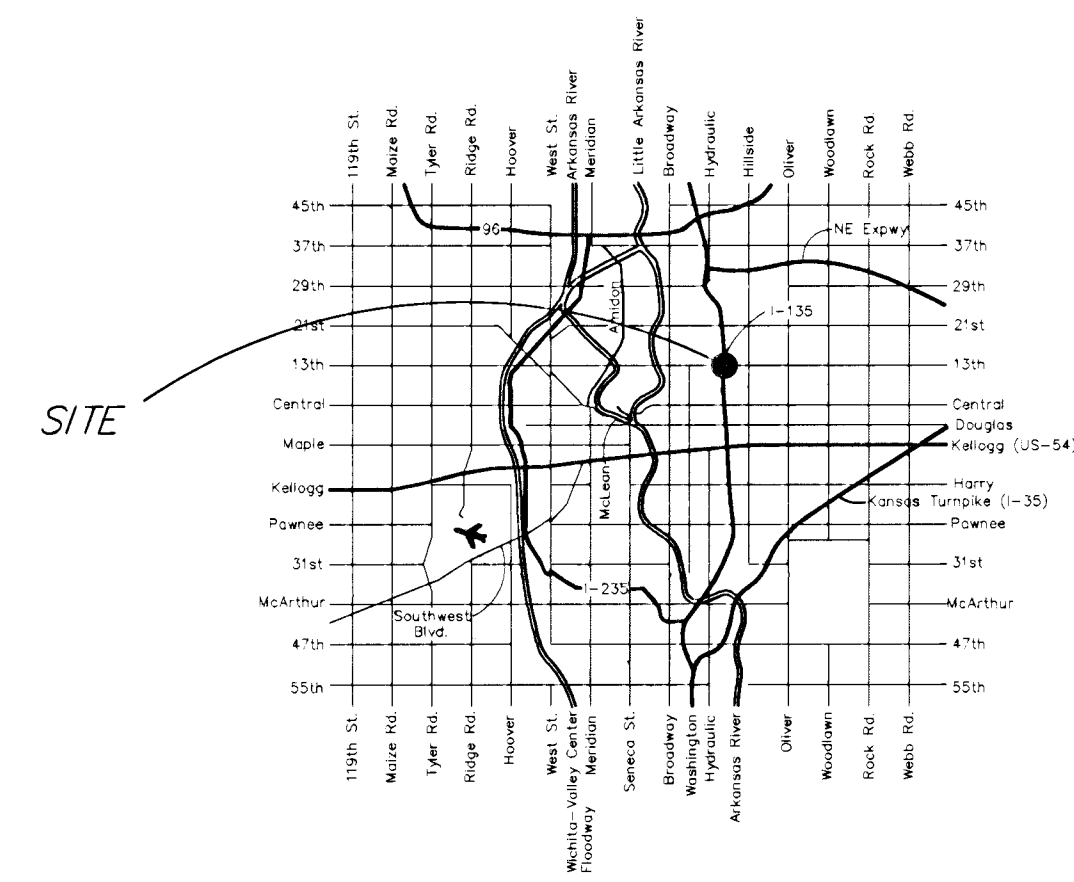
87N-0211-01

13TH STREET NORTH AND HYDRAULIC AVENUE
WICHITA, SEDGWICK COUNTY, KANSAS

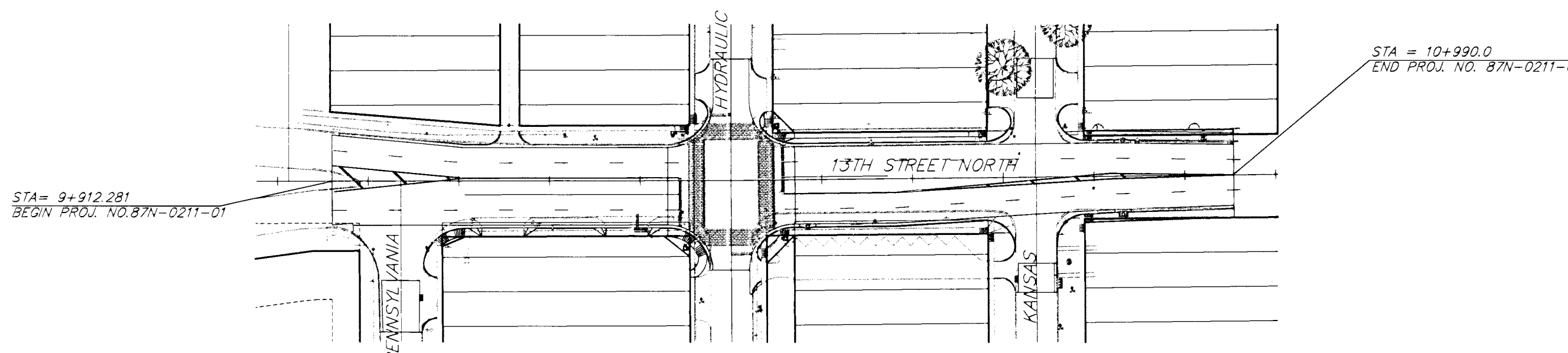
POPULATION = 335,562
O.C.A. # 706879
472-83167

FHWA REG. NO.	STATE	PROJECT NO.	YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	B7N-0211-01	2001	1	44

GRADING
SURFACING
SIGNALIZATION



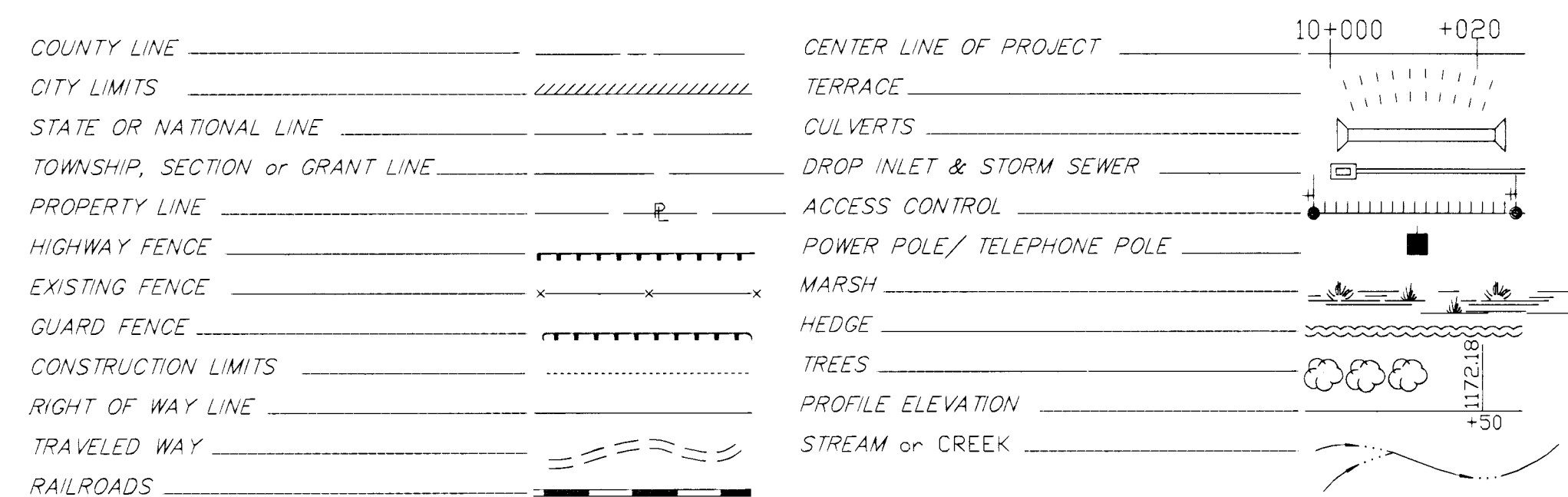
LOCATION MAP



DESIGN DESIGNATION

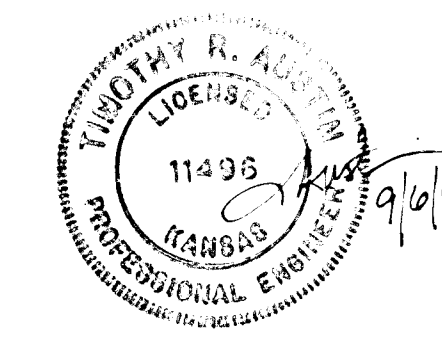
	HYDRAULIC	13TH
AADT (1996-1997) =	2256	16855
AADT (2020) =	N/A	22900
T =	3%	3%
V =	50	50

CONVENTIONAL SIGNS



GROSS LENGTH OF PROJECT	198.485 M
EXCEPTIONS	0.00
ADDITIONS	0.00
NET LENGTH OF PROJECT	198.485 M
NET LENGTH OF BRIDGES	0.00 M
NET LENGTH OF ROAD	198.485 M

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



KDOT METRIC

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

APPROVED-DATE 9-11-02
MICHAEL E. LINDEBAK, P.E.
CITY ENGINEER
CITY OF WICHITA, SEDGWICK COUNTY, KANSAS

RECCM. FOR APPROVAL-DATE	RECCM. FOR APPROVAL-DATE
CHIEF, BUREAU OF TRAFFIC ENGINEERING KANSAS DEPARTMENT OF TRANSPORTATION	ENGINEER FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION
APPROVED - DATE	APPROVED - DATE
STATE TRANSPORTATION ENGINEER KANSAS DEPARTMENT OF TRANSPORTATION	DIVISION ADMINISTRATOR FEDERAL HIGHWAY ADMINISTRATION DEPARTMENT OF TRANSPORTATION

