FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0129-01	1999	1	131

STP-N012(901)

STATE OF KANSAS

DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT

PAWNEE AVENUE FROM EAST OF ROCK ROAD TO WEBB ROAD

PROJ. NO. 87 STP-N-0129-01

WICHITA, SEDGWICK COUNTY

POPULATION 311,746

CITY OF WICHITA PROJ. NO. 472-83087

CITY OF WICHITA INDEX NO. 706782

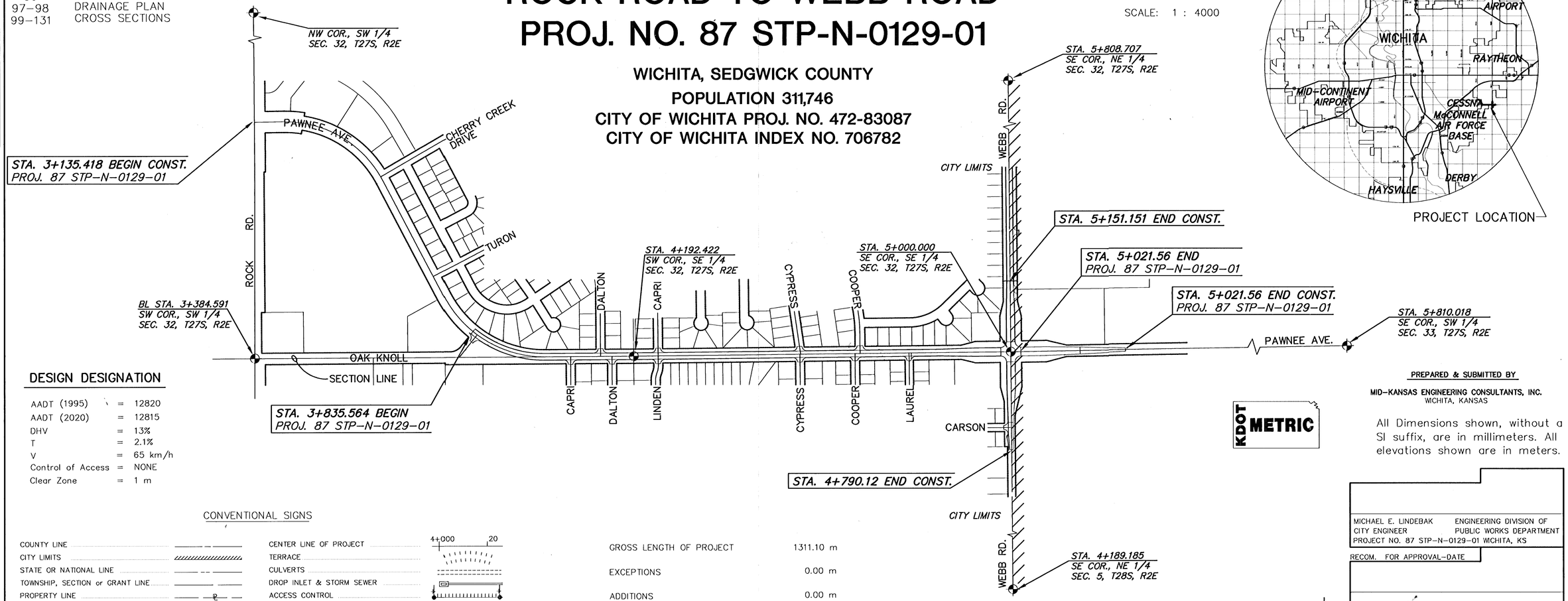
CIP NO. MS-9607

GRADING
SURFACING
STORM SEWER
PAVEMENT MARKING
SEEDING

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYPICAL SECTION
3-37	PAVING PLAN/PROFILE
38	MISC. PROFILES
39	INTERSECTION DETAILS
40-43	WATER MAIN RELOCATION/EXTENSION & DETAILS
44-50	PAVEMENT DETAILS
51-55	STORM SEWER DETAILS
56-57	SCHEDULE OF INLET AND MANHOLES
58	CONCRETE END SECTIONS
59-63	R.C.B. CULVERT DETAILS
64	SUMMARY OF QUANTITIES
65-69	TEMPORARY PROJECT WATER POLLUTION CONTROL
70	SEEDING
71-91	ROAD SIDE IMPROVEMENTS-LANDSCAPING (LANDSCAPING BY SEPARATE CONTRACT)
92-95	PAVEMENT MARKING & SIGNING
96	CONSTRUCTION STAGING SEQUENCE
97-98	DRAINAGE PLAN
99-131	CROSS SECTIONS

	BY	DATE
SURVEYED	ADL	1/99
PLOTTED	MKEC	4/99
INKED	WNJ/GJR	4/99
DESIGNED	JTC	PRESENT
SQUAD		



SCALE: 1 : 4000

PROJECT LOCATION

DESIGN DESIGNATION

AADT (1995)	=	12820
AADT (2020)	=	12815
DHV	=	13%
T	=	2.1%
V	=	65 km/h
Control of Access	=	NONE
Clear Zone	=	1 m

CONVENTIONAL SIGNS

COUNTY LINE		CENTER LINE OF PROJECT	4+000 20
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	PP
EXISTING FENCE		TELEPHONE POLE	
GUARD FENCE		MARSH	
CONSTRUCTION LIMITS		HEDGE	
RIGHT OF WAY LINE		TREES	
TRAVELED WAY		PROFILE ELEVATION	62.27 +820
RAILROADS		STREAM or CREEK	

GROSS LENGTH OF PROJECT	1311.10 m
EXCEPTIONS	0.00 m
ADDITIONS	0.00 m
NET LENGTH OF PROJECT	1311.10 m
NET LENGTH OF BRIDGES	0.00 m
NET LENGTH OF ROAD	1311.10 m

PREPARED & SUBMITTED BY

MID-KANSAS ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

KDOT METRIC

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

JEFFREY T. CARTWRIGHT LICENSED 14377 KANSAS PROFESSIONAL ENGINEER 9-22-00

MICHAEL E. LINDEBAK, CITY ENGINEER — ENGINEERING DIVISION OF PUBLIC WORKS DEPARTMENT
PROJECT NO. 87 STP-N-0129-01 WICHITA, KS

RECOM. FOR APPROVAL-DATE

CHIEF, BUREAU OF LOCAL PROJECTS
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

Drawn By:	WNJ/GJR
DWG File:	G:\CIVIL\PAW-WEBB\98171\PAV
Plotted:	4/99
	View=Plot

G:\CIVIL\PAW-WEBB\98171\PAV\98171ET.DWG Thu Sep 14 08:52:08 2000