

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0696-01	2019		134
FEDERAL AID PROJECT NO.				

STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION
**PLAN AND PROFILE OF PROPOSED
PAWNEE AVENUE-FROM WEBB TO GREENWICH IMPROVEMENTS**

KDOT PROJECT NO. 87 N-0696-01
CITY OF WICHITA PROJECT NO. 472-85434
OCA NO. 707140
MUNIS. NO. 40104018 E8050

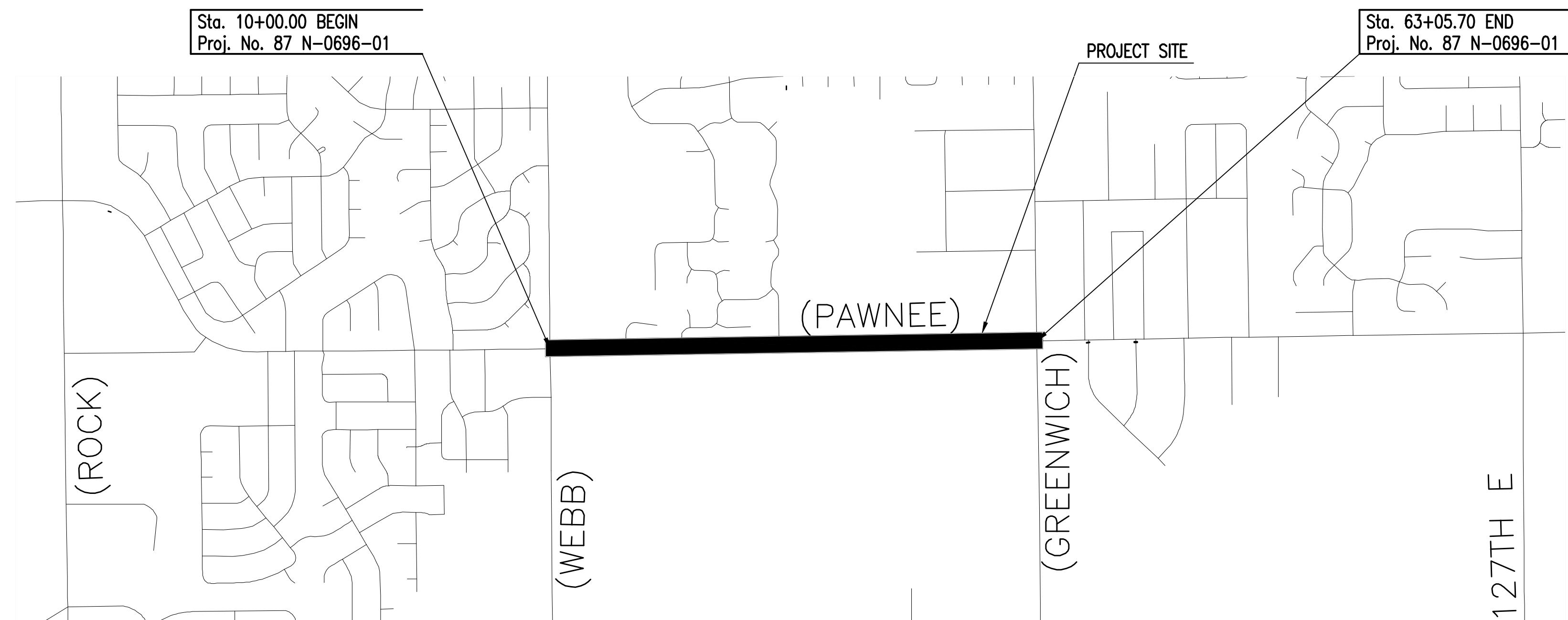
SEDGWICK COUNTY
CITY OF WCHITA

POPULATION 389,255 (2018)

GRADING
CONCRETE PAVEMENT
SURFACING
SEEDING
PAVEMENT MARKING
SIGNING

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Note: Traffic to be Carried Through Construction.

For Traffic Handling and Construction Sequence See Sheet No. 68.

DESIGN DESIGNATION

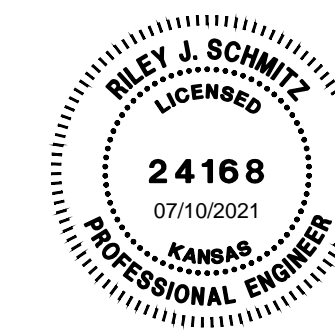
PAWNEE AVENUE
AADT (2017) = 6,700
AADT (2037) = 12,100
DHV = 11%
D = 55%
T = 2%
V = 40/45 M.P.H.
C of A = None
Lateral Offset = 6'

LOCATION MAP
SECTION 4 & 33, TOWNSHIP 27 SOUTH, RANGE 2 EAST

CONVENTIONAL SIGNS

COUNTY LINE	-----	CENTER LINE OF PROJECT	----- 50 1
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	-----
GUARDRAIL	-----	MARSH	-----
CONSTRUCTION LIMITS	-----	HEDGE	-----
RIGHT OF WAY LINE	-----	TREES	-----
TRAVELED WAY	-----	PROFILE ELEVATION	-----
RAILROADS	-----	STREAM or CREEK	-----

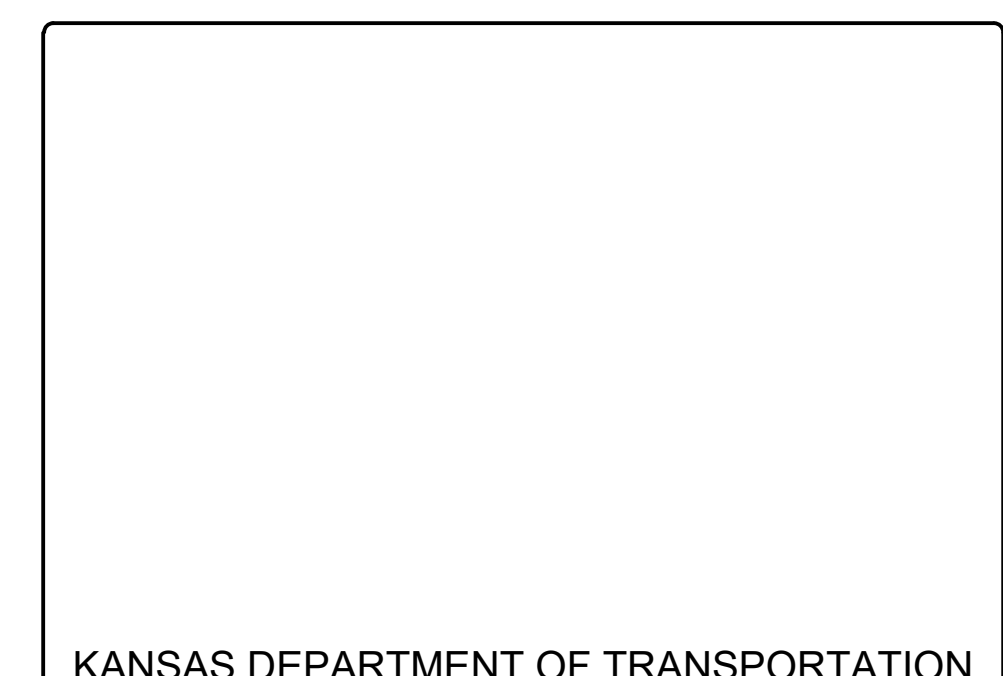
GROSS LENGTH OF PROJECT	5,305.70	FT.	
EXCEPTIONS	0.00	FT.	
ADDITIONS	0.00	FT.	
NET LENGTH OF PROJECT	5,305.70	FT.	1.005 MILES
NET LENGTH OF BRIDGES	0.0	FT.	0.0 MILES
NET LENGTH OF ROAD	5,305.70	FT.	1.005 MILES



RECOM. FOR APPROVAL-DATE

LOCAL PUBLIC OFFICIAL

PLANS PREPARED BY
PEC PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
303 SOUTH TOPEKA WICHITA, KS 67202
316-262-2691 www.pec1.com



Served: 07-09-2021 7:42:10 AM by BILL SEASON
Plot Scale: 1" = 0' - 0" (1:0) by BLS
User: wichita-civil\2017\171395-001\muni-trans\Drawings\171395-001-01C-TITLE SHEET