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BY	DATE
REFERENCES NOTED	REFERENCES CHECKED

DESIGN DESIGNATION

AADT (2000, E. 0.805 km) = 5,700 VPD
 AADT (2000, W. 0.805 km) = 4,000 VPD
 AADT (2030, E. 0.805 km) = 13,000 VPD
 AADT (2030, W. 0.805 km) = 11,500 VPD
 DHV = 12 %
 Trucks = 20 %
 Medium = 75 %
 Heavy = 25 %
 Directional Split: 55/45
 Speed = 60 KPH
 Clear Zone = 0.5 m

BENCHMARKS

BM #1 Breezy Point Circle and Maple COW Bench Mark, NW corner hubguard, west side of Breezy Point Circle, 0.3 miles (0.486 km) west of 119th St. 100.00 ft 30.480 m +/- north of center line of Maple	City 135.31 ft 41.242 m MSL 1322.71 ft 403.162 m
BM #2 cut in top of curb 9 144 m W & 8 534 m N of centerline Maple & 119th	City 139.21 ft 42.431 m MSL 1328.61 ft 404.658 m
BM #3 Railroad spike in S face of Power Pole 7 620 m W & 12 192 m N centerline of Maple & 119th.	City 143.44 ft 43.721 m MSL 1330.84 ft 405.640 m
BM #4 COW Disk NE corner Hubguard at NE corner of Maple & 135th and 10 383 m SW to Section Corner.	City 150.29 ft 45.808 m MSL 1337.69 ft 407.728 m
BM #5 cut in top of curb 27 432 m S & 10 663 m W of centerline of Maple & 135th	City 150.67 ft 45.924 m MSL 1338.07 ft 407.844 m

CONVENTIONAL SIGNS

COUNTY LINE	RETAINING WALL	TRAFFIC JUNCTION BOX	TJB
CORPORATE LIMITS	CENTER LINE OF PROJECT	TRAFFIC SIGNAL MANHOLE	TMH
STATE OR NATIONAL LINE	LEVEE	TRAFFIC SIGNAL POLE	TSP
TOWNSHIP LINE	CULVERTS	SANITARY SEWER MANHOLE	SSMH
SECTION LINE	DROP INLETS	FIRE HYDRANT	F.H.
GRANT LINE	ACCESS CONTROL	WATER VALVE	W.V.
FENCE LINE	POWER LINE	WATER METER	W.M.
GUARD FENCE	TELEPHONE OR TELEGRAPH LINE	SIGN	Sign
UNFENCED PROPERTY	MARSH	SPRINKLER HEAD	SP
RIGHT OF WAY	HEDGE	SW BELL MANHOLE	SWB
TRAVELLED WAY	TREES	MONITOR WELL	MW
RAILROADS	GRADE ELEVATION	PHONE BOOTH	P.B.
	GAS MAN	POWER POLE	P.P.
	SW BELL TELEPHONE LINE	LIGHT POLE	L.P.
	WATER MAN	SURVEY CONTROL	SC
	SANITARY SEWER MAN	P.O.T. COORDINATE NUMBER	P.O.T.

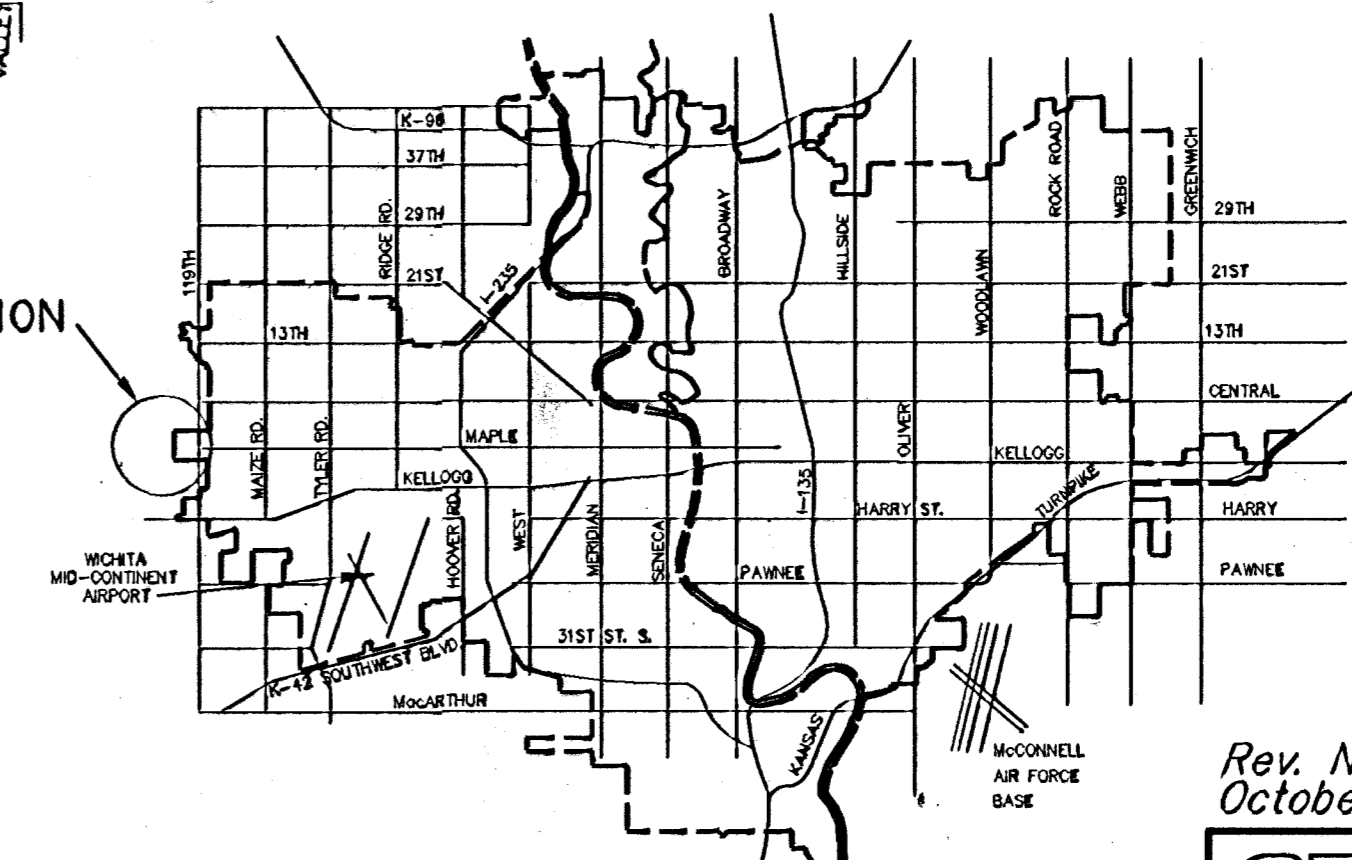
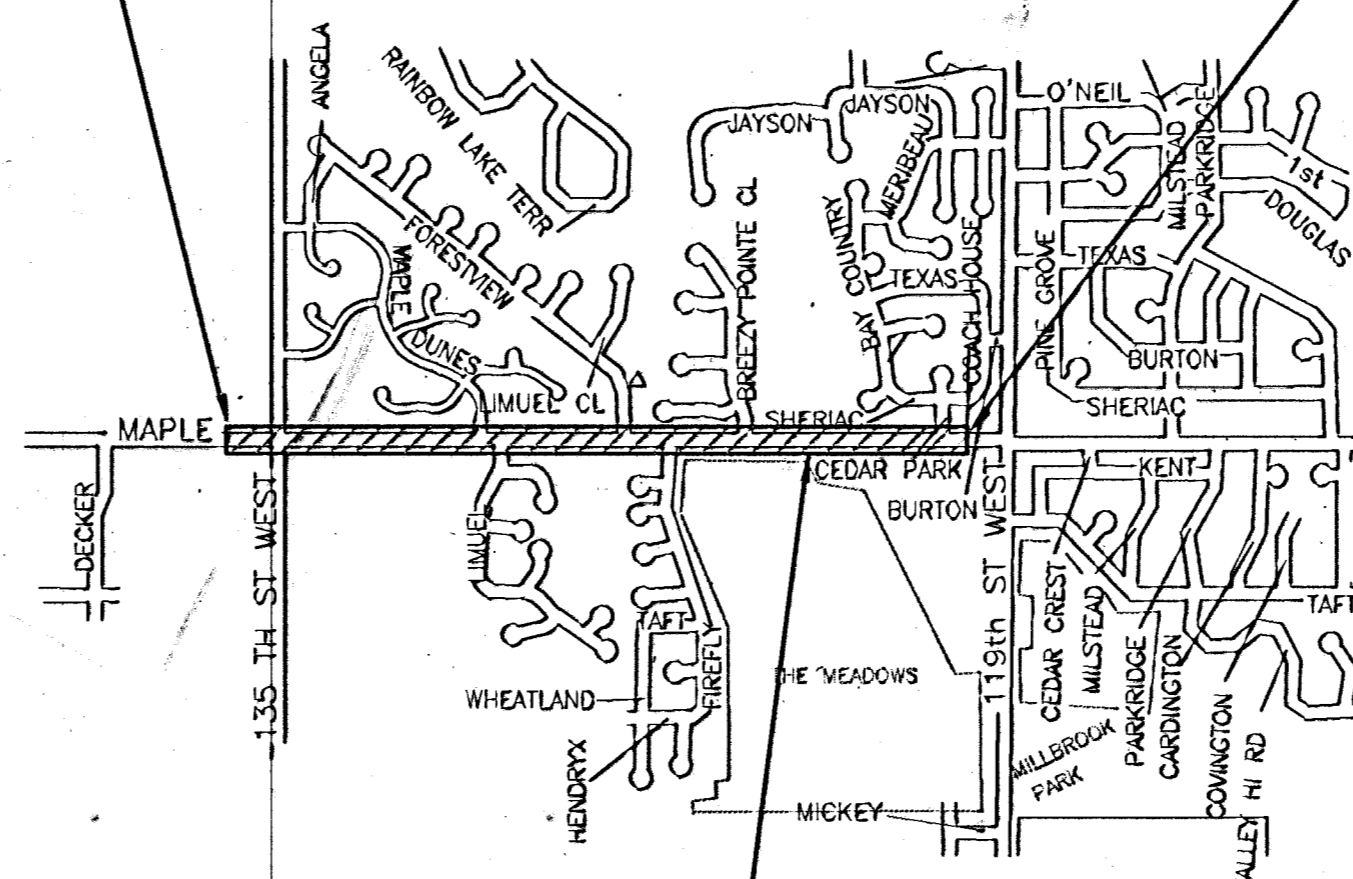
STATION 8+377.532 BEGIN
PROJECT NO. 87N-0195-01

STATION 9+951.429 END
PROJECT NO. 87N-0195-01

STATION 9+553.089 CENTER
BR. NO. 430400873706200
40.750 M x 16.4 M ROADWAY &
1.8 M WALKWAYS LT. AND RT.

GROSS LENGTH OF PROJECT | 573.897 M
EXCEPTIONS _____
ADDITIONS _____

NET LENGTH OF PROJECT | 573.897 M | 1.574 KM
 NET LENGTH OF BRIDGES | 40.750 M | 0.041 KM
 NET LENGTH OF ROADS | 533.147 M | 1.533 KM



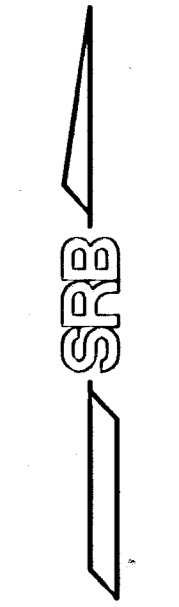
STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION
 PLAN OF PROPOSED
MAPLE STREET IMPROVEMENTS

FEDERAL AID URBAN SYSTEM PROJECT
 FROM 117 270 WEST OF C.L. OF 135TH STREET WEST
 TO 48 571 WEST OF C.L. OF 119TH STREET WEST

PROJECT NO. 472-76-245-83262-000-000-001
 OCA: 706817
 CITY OF WICHITA, KANSAS
 MICHAEL E. LINDEBAK, P.E., CITY ENGINEER

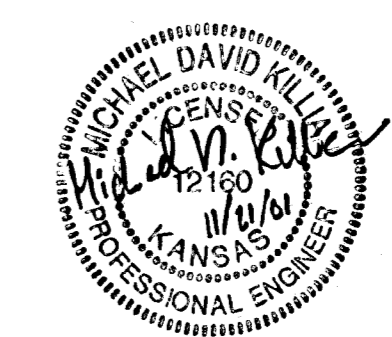
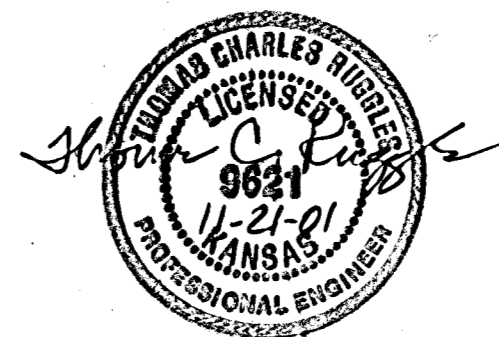
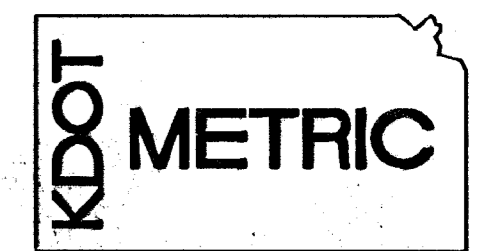
FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0195-01	2001	1	127

BRS-STP-N019 (501)
GRADING
SURFACING
PAVEMENT MARKINGS
BRIDGE CONSTRUCTION
SEEDING



SCALE: 1:1600

ALL DIMENSIONS SHOWN WITHOUT AN SI SUFFIX ARE IN MILLIMETERS. ALL ELEVATIONS ARE IN METERS. (MSL DATUM)



APPROVED - DATE _____

MICHAEL E. LINDEBAK, P.E., CITY ENGINEER
WICHITA, KANSAS
PROJ. NO. 472-76-245-83053-000-000-001

RECOM. FOR APPROVAL-DATE _____

CHIEF, BUREAU OF DESIGN
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE _____

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

Rev. Nov. 20, 2001
October 1, 2001

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