FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0192-01	2003	1	85

STP-N019 (201)

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STATE OF KANSAS

DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED

PROJECT NO. 87 N-0192-01

OCA# 706848

STREET AND STORM WATER SEWER IMPROVEMENTS

WICHITA, SEDGWICK COUNTY, KANSAS

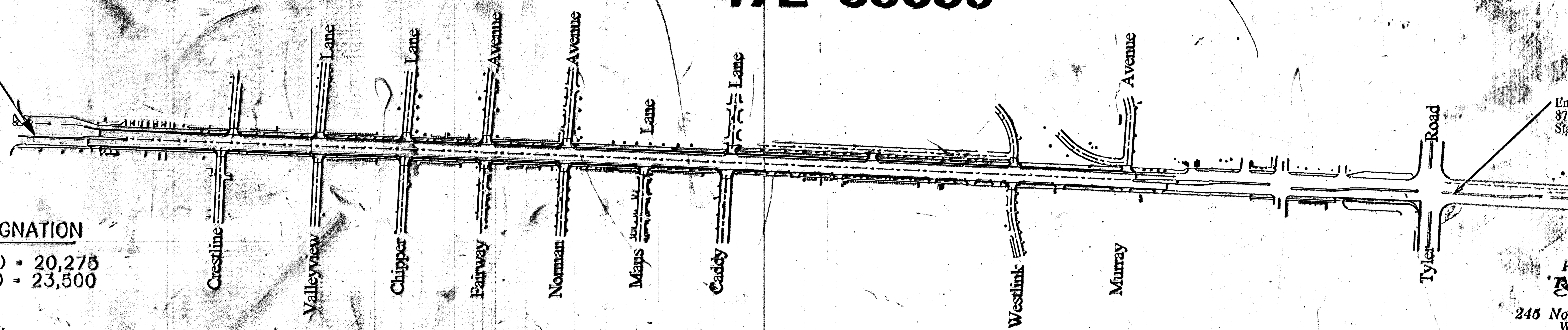
CENTRAL AVENUE FROM MAIZE ROAD TO TYLER ROAD

472-83659

GRADING
SURFACING
SIGNALIZATION
PAVEMENT MARKING
SEEDING

DATE	BY

SURVEY
CADD TECHNICIAN
DESIGNERS
SQUAD



DESIGN DESIGNATION

AADT (2002) = 20,275
AADT (2030) = 23,500
DHV = 10%
T = 3%
V = 65 km/hr

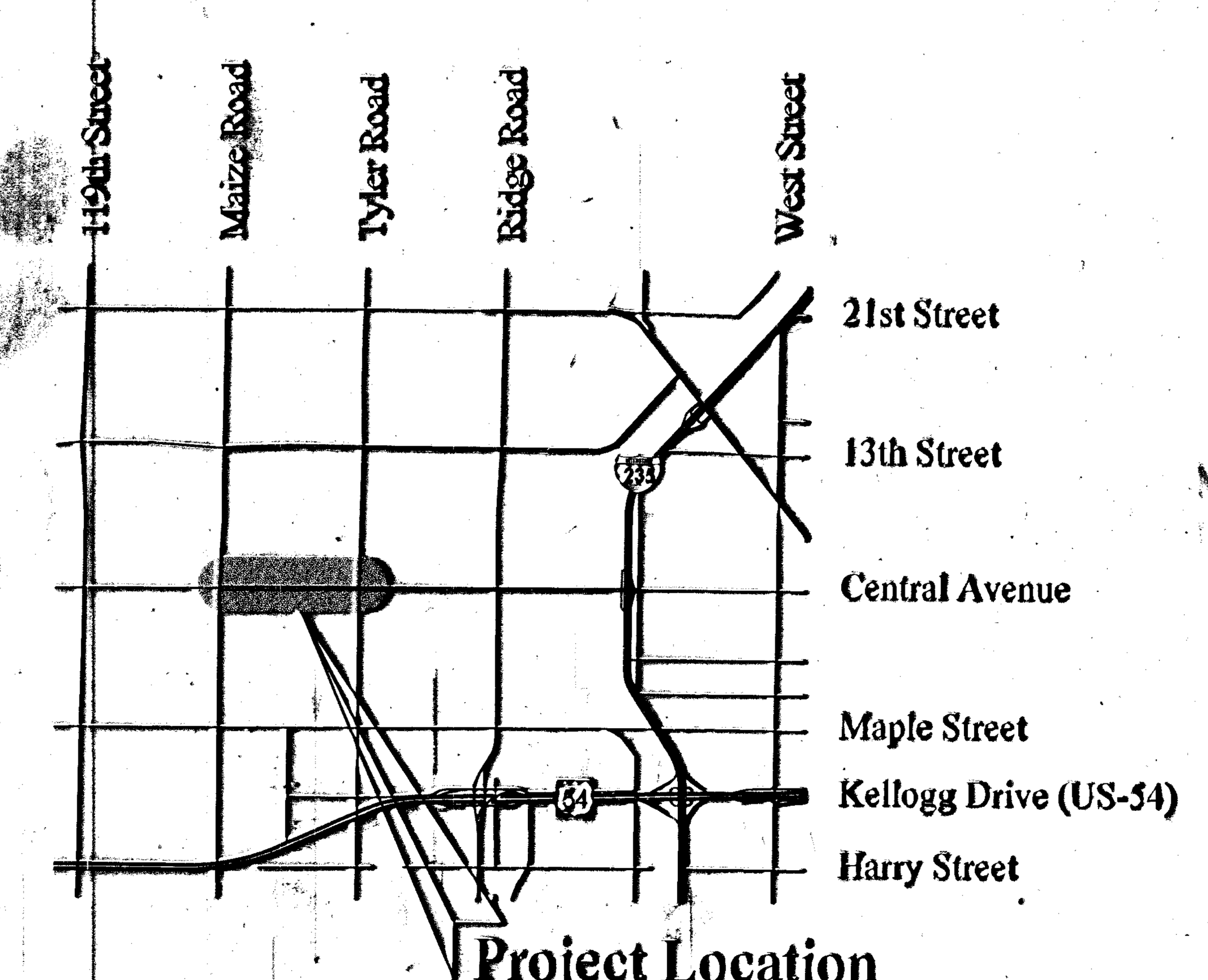
PREPARED BY
TranSystems Corporation
245 North Waco Suite 420.
Wichita, Kansas

PROJECT AREA

GROSS LENGTH OF PROJECT	1552.018 m
EXCEPTIONS	0 m

Legend

Existing Water Line	—W—W—
Electric Line	—E—E—
Gas Line	—KGS—KGS—
Telephone Line	—SWB—SWB—
Cable TV Line	—TV—TV—
Center Line	
Existing Right-of-Way	
Power Pole	
Electric Meter	E.M.
Luminaire	
Yard Light	
Pull Box	
Signal Control Box	
Mast Arm	M.A.
Pedestal Mounted Signal	P.M.S.
Telephone Manhole	T.M.H.
Telephone Pedestal	
Telephone	PHONE
Cable Television Box	
Water Valve	W.V.
Water Meter	W.M.
Fire Hydrant	
Sprinkler Head	S.H.
Irrigation Control Valve	I.C.V.
Air Release	A.R.
Gas Monitoring Station	G.M.S.
Gas Meter	G.M.
Gas Testing Station	G.T.S.
Gas Filler Cap	G.F.C.
Sanitary Sewer Manhole	S.S.M.H.



Vicinity Map

KDOT METRIC

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

ENGINEER DATE

RECOM. FOR APPROVAL-DATE

CHIEF, BUREAU OF LOCAL PROJECTS
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

CITY OF WICHITA, KANSAS

APPROVED - DATE

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

TranSystems Corporation
245 North Waco Suite 420 - Wichita, Kansas 67202