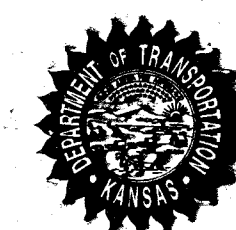


- 1 - Cover Sheet
- 2 - General Notes
- 3-4 - Typical Sections
- 5 - Coordinate Sheet
- 6-16 - Plan Sheets
- 7-19 - Side Street Profiles
- 0-22 - Driveway Profiles
- 3-25 - Storm Sewer Profiles
- 6-35 - COW Standards
- 36 - Summary Of Quantities
- 7-39 - Construction Phasing
- 0-46 - Traffic Control
- 7-48 - Pavement Marking & Signs
- 9-50 - Pavement Marking Standards
- 1-53 - PED Signal Plans
- 4-60 - Traffic Signal Specs
- 61 - Summary Of Signal Quantities
- 2-85 - Cross Sections

	BY	DATE
SURVEY		
CADD TECHNICIAN		
DESIGNERS		
SQUAD		

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**

Beginning Project
87N-0192-01 —
Sta. 1+038.492

End Project
87N-0192-01
Sta. 2+644.012

DESIGN DESIGNATION

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

PROJECT AREA

GROSS LENGTH OF PROJECT	1552.018 m
EXCEPTIONS	0 m

Legend

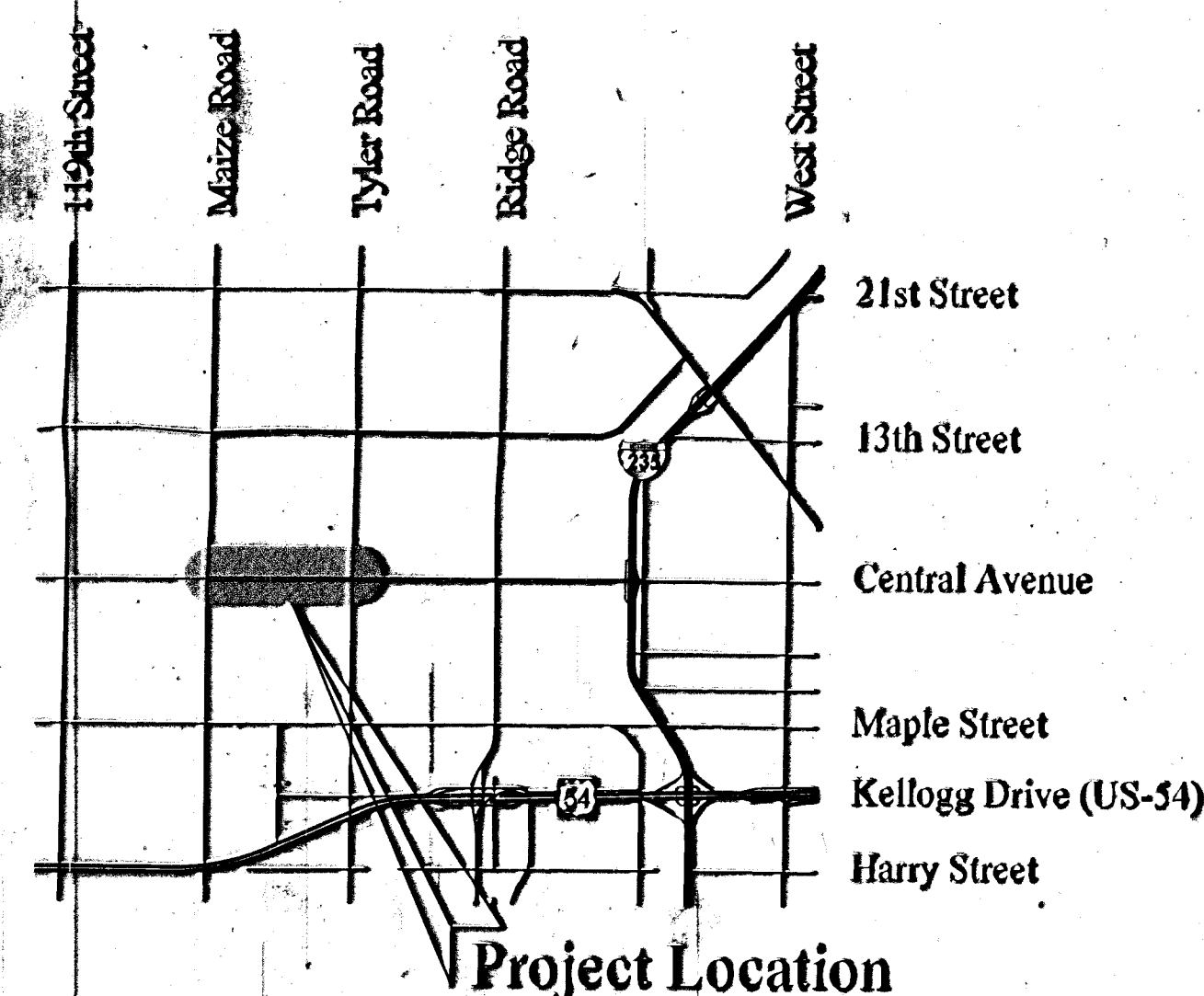
Existing Water Line
Electric Line
Gas Line
Telephone Line
Cable TV Line
Center Line
Existing Right-of-Way
Power Pole
Electric Meter
Luminaire
Yard Light
Pull Box
Signal Control Box
Moat Arm
Pedestal Mounted Signal

W W
E E
KOS KOS KOS KOS KOS
SHS SHS
TV TV

• E.M.
• 
• 
• 
• 
• M.A.
• P.M.S.

Telephone Manhole
Telephone Pedestal
Telephone
Cable Television Box
Water Valve
Water Meter
Fire Hydrant
Sprinkler Head
Irrigation Control Valve
Air Release
Gas Monitoring Station
Gas Station
Gas Testing Station
Gas Filler Cap
Sanitary Sewer Manhole

- T.M.H.
- PHONE
- ▶▶ W.V.
- W.M.
- S.H.
- ▶▶ I.C.V.
- A.R.
- G.M.S.
- G.M.
- G.T.S.
- G.F.C.
- S.S.M.H.



Vicinity Map

100 DOT METRIC

ENGINEER

DATE _____

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

RECOM. FOR APPROVAL-DATE

CHIEF, BUREAU OF LOCAL PROJECTS
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

CITY OF WICHITA, KANSAS

TRANSYSTEMS
CORPORATION 
249 North Waco, Suite 120 - Wichita, Kansas 67201