STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0305-03	2005	1	117

STATE OF KANSAS

DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS:

1	-	Title Sheet
2	-	General Notes
3-6	-	Typical Sections
7-16	-	Plan Sheets
17-20	-	Side Street Profiles
21-25	-	Driveway Profiles
26	-	Storm Sewer Profiles
27-37	-	COW Standards
38	-	Brick Crosswalk & Abutment Detail
39	-	Concrete Flume Detail
40-43	-	Concrete Joint Plans & Details
44-47	-	Erosion Control Standards
48-49	-	Summary of Quantities
50-52	-	Construction Phasing Sheets
53-61	-	Traffic Control Sheets
62-64	-	Pavement Marking & Signing
65-66	-	Pavement Marking Standards
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71-80	-	Traffic Signal Specs
81	-	Water Line Plan Sheet
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GRADING
SURFACING
PAVEMENT MARKING
SEEDING

PLAN AND PROFILE OF PROPOSED

PROJECT NO. 87 N-0305-03

STREET AND STORM WATER SEWER IMPROVEMENTS

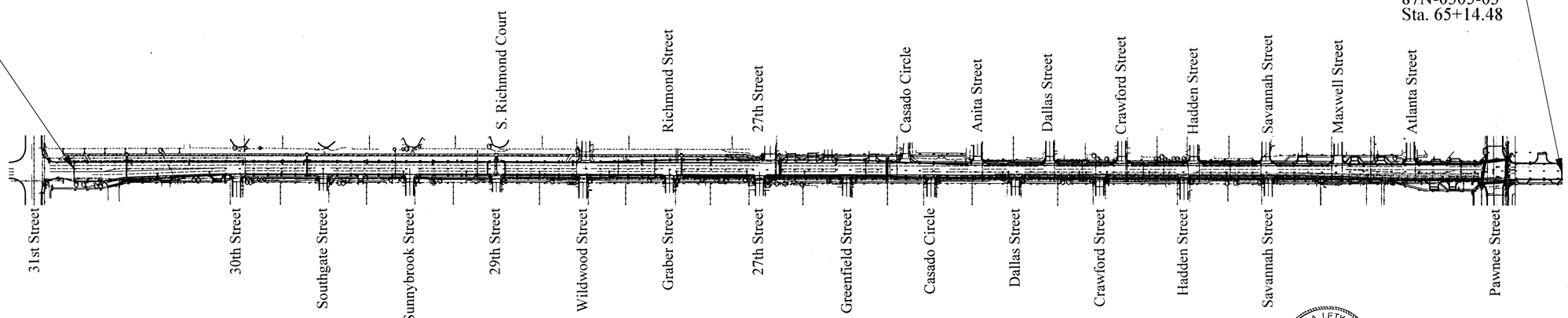
WICHITA, SEDGWICK COUNTY, KANSAS

MERIDIAN AVENUE
FROM
31ST STREET SOUTH TO PAWNEE STREET

C.O.W. PROJECT NO. 472-84175 (706918)

Begin Project
87N-0305-03
Sta. 11+52.66

End Project
87N-0305-03
Sta. 65+14.48



DESIGN DESIGNATION

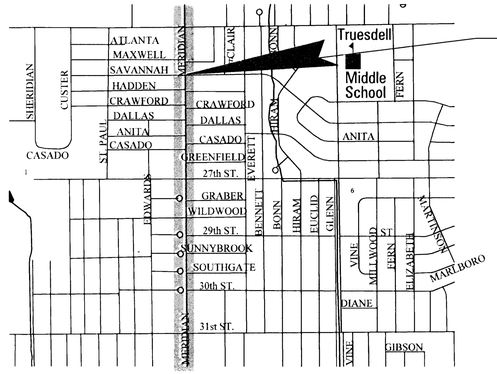
AADT (2004) = 13,536
AADT (2030) = 15,000
DHV = 10%
T = 3%
V = 40 mph

PROJECT AREA

GROSS LENGTH OF PROJECT	5,361.8 ft.
EXCEPTIONS	0 ft.

Legend

Existing Water Line	Telephone Manhole
Electric Line	Telephone Pedestal
Gas Line	Telephone
Telephone Line	Cable Television Box
Cable TV Line	Water Valve
Center Line	Water Meter
Existing Right-of-Way	Fire Hydrant
Power Pole	Sprinkler Head
Electric Meter	Irrigation Control Valve
Luminaire	Air Release
Yard Light	Gas Monitoring Station
Pull Box	Gas Meter
Signal Control Box	Gas Testing Station
Mast Arm	Gas Filler Cap
Pedestal Mounted Signal	Sanitary Sewer Manhole



Project Location

Vicinity Map

ENGINEER

DATE

PREPARED BY
TRANSYSTEMS CORPORATION
245 North Waco Suite 420
Wichita, Kansas

RECOM. FOR APPROVAL-DATE

CHIEF, BUREAU OF LOCAL PROJECTS
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE 4-7-05

CITY OF WICHITA, KANSAS

APPROVED - DATE

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

TRANSYSTEMS CORPORATION
245 North Waco, Suite 420 - Wichita, Kansas 67202

DATE | BY | REFERENCES NOTED | REFERENCES CHECKED

Drawn By: $$USERNAME$$ |Plotted: $$$$SYTIME$$$$$$
File: $$$$$$$$$$$$$$$$$$DGNSPEC$$$$$$$$$$$$$$$$$$