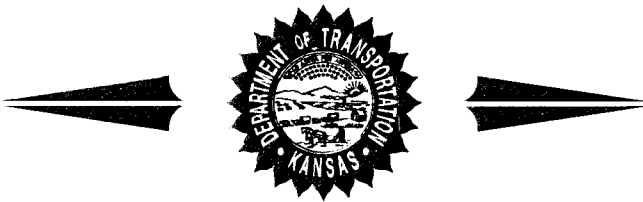


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0305-03	2005	1	117

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
- 67-70 - PED Signal Plans
- 71-80 - Traffic Signal Specs
- 81 - Water Line Plan Sheet
- 812-83 - COW Water Line Details
- 84-117 - Cross Sections

STATE OF KANSAS
DEPARTMENT OF TRANSPORTATION



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)

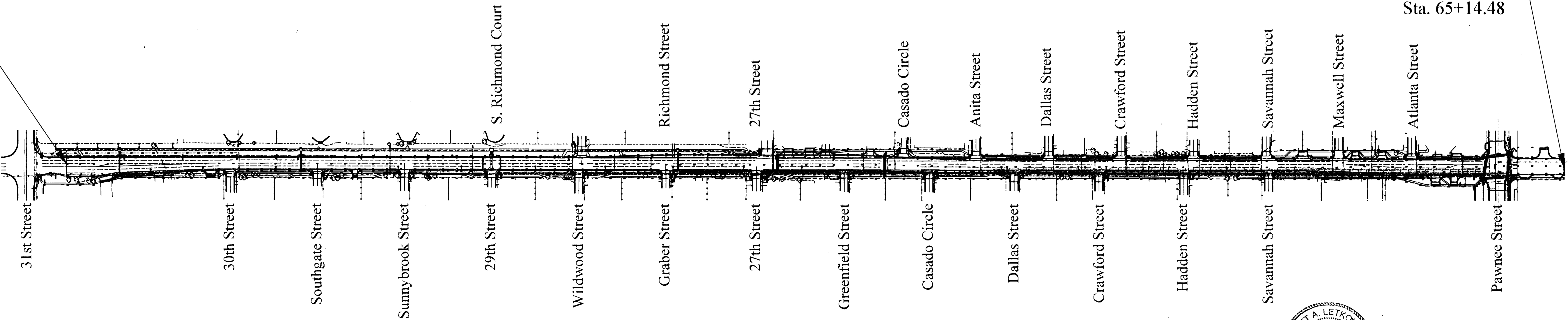
GRADING
SURFACING
PAVEMENT MARKING
SEEDING

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

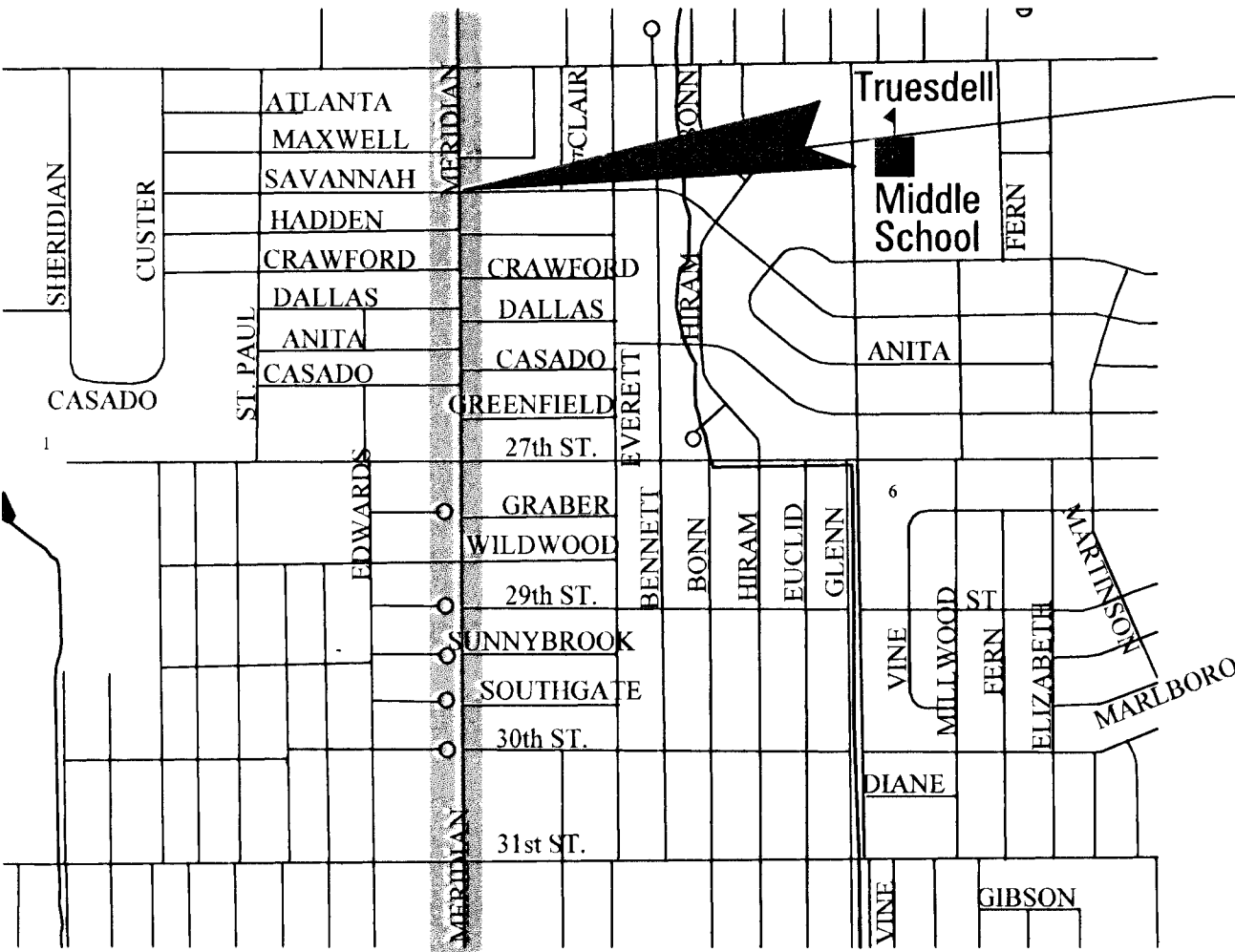


PROJECT AREA

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

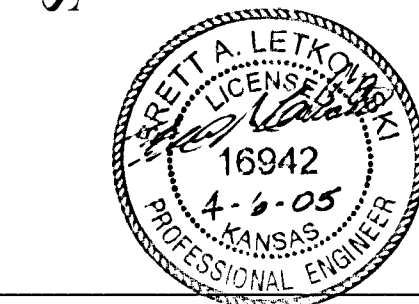
Legend

- | | |
|-------------------------|--------------------------|
| 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 |



Vicinity Map

Project Location



ENGINEER

DATE

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

APPROVED - DATE

4-7-05

CITY OF WICHITA, KANSAS

RECOM. FOR APPROVAL-DATE

CHIEF, BUREAU OF LOCAL PROJECTS
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE

STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

