

STREET IMPROVEMENTS TO SERVE

GARNETT

FROM CENTRAL to 525 FEET SOUTH

Project Number 472-83194

OCA Number 765697

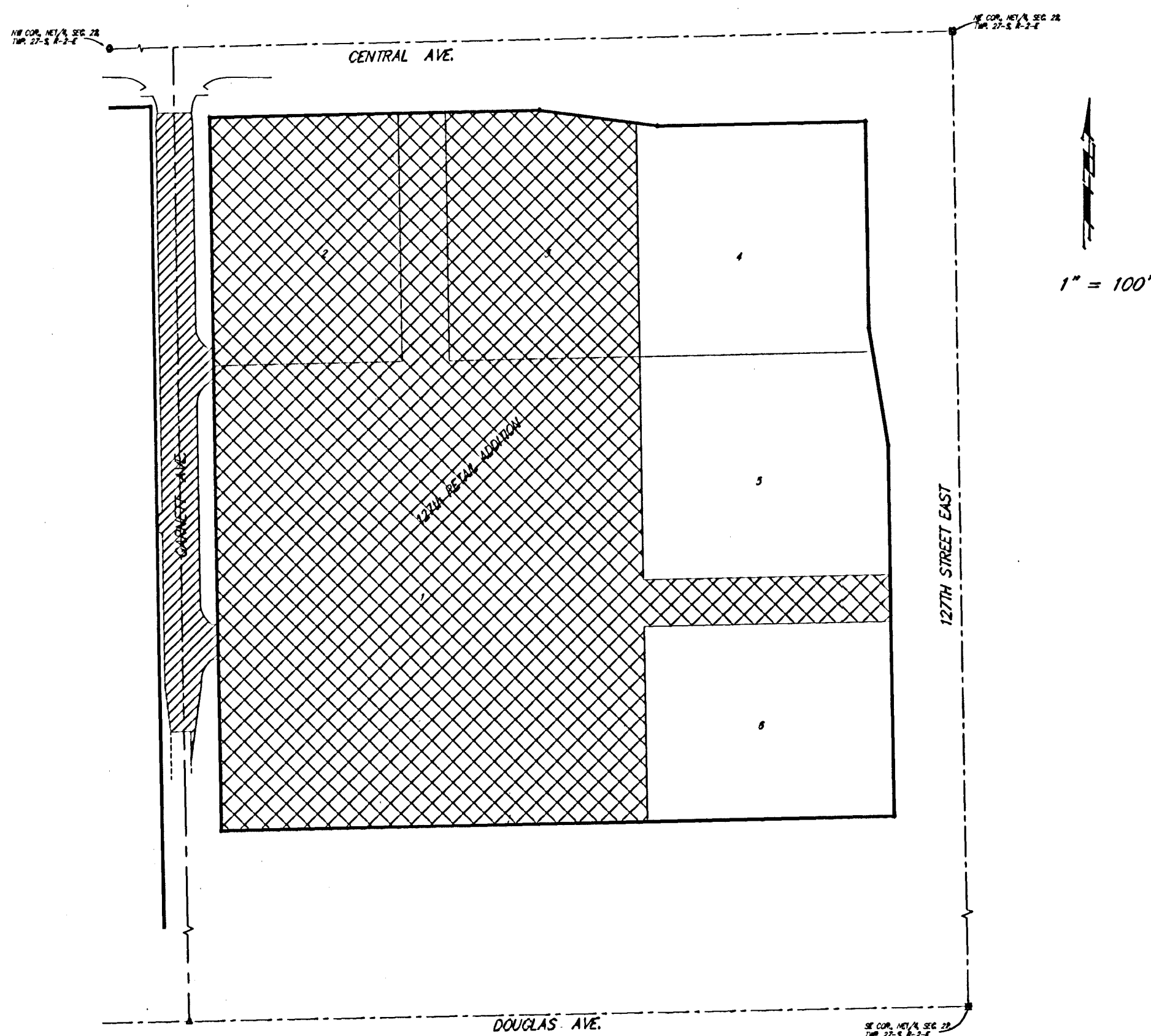
CITY OF WICHITA, KANSAS

Michael E. Lindebak, P.E. City Engineer

August, 2001

Index

Cover Sheet	1
31' Pavement Detail	2
Drive Approach Detail	3
Erosion Control BMP Detail	4
Plan Sheet	5
Earthwork	6-7
Copy of Plat	8



BENCHMARK:

"□" Located in traffic signal box base. Traffic signal located at the Northeast corner of subject property adjacent to the intersection of Central Ave. & 127th Street East.
Elevation: 182.18 City Datum

LEGAL DESCRIPTION:

Lot 1 - 3, 127th Retail Addition, Wichita, Sedgwick County, Kansas.

GENERAL NOTES:

- Contractor will be required to provide notice to utility companies a minimum of forty-eight (48) hours prior to any excavation, as follows:
Kansas One-Call 687-2470
The Contractor must notify the following in case of an emergency:
Cox Communications 262-0661
Kansas Gas Service Company 383-8600
Kansas Gas & Electric Company 383-8600
Peoples Gas Company 1-800-301-0357
Southwestern Bell Telephone Company 1-800-870-8390
City of Wichita Water Department 268-4908
City of Wichita Sewer Department 268-4071
- Utility service lines, poles, valve boxes, meters, et cetera are to be adjusted as necessary by others prior to construction unless the plans specifically call for their adjustment by the Contractor or unless the plans specifically identify a utility to be adjusted by its owner during construction. Existing utilities and their location, as shown on the plans represent the best information obtainable for design and shall be field verified. The contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
- Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.
- Contractor shall not start work on the project until the project inspector is assigned to the project and is present on the site. Any work done without inspection will be required to be uncovered for inspection.
- All disturbed R/W areas not intended for pavement or sidewalk construction shall be seeded with Kansas Premium Fescue Blend at a rate of 8 lb./1000 Sq. Ft., fertilized with a 16-20-8 ratio at a rate of 4 lb./1000 Sq. Ft., and mulched with Prairie Hay at a rate of 92 lb./1000 Sq. Ft. Mulch shall be "patted" with forks or punched into soil to reduce loss due to wind.
- The Contractor shall give all property owners and/or tenants of developed property directly abutting the construction of this project a minimum of ten (10) days notice prior to start of construction.
- Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations that, in the opinion of the Engineer, will leave an unsightly appearance will not be approved. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a floodplain would require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits would require additional archaeological investigations unless buried in a previously approved borrow location.
- Limits of earthwork shall match existing ground elevations at the right-of-way line unless otherwise noted on the plans with a new finished grade elevation. When a new finished grade elevation is shown, the earthwork shall extend one foot beyond the right-of-way line and then slope up or down using permissible slopes to match the existing ground.
- The Contractor shall remove and replace existing drives, signs, mailboxes, vegetation, fences etc. only as necessary for street improvements. Contractor will be required to make satisfactory provisions for mail delivery to properties affected by this project during constructions.
- A saw cut of at least one-half the depth of existing surface courses or one-fourth the depth of the existing total pavement thickness shall be provided at locations where proposed construction abuts an existing surface course or pavement for which partial removal of that surface or pavement is required, except when such saw cuts are within three (3) feet of an existing joint the limits of removal shall be extended to the existing joint.
- Driveways, when called out on plans, will require driveway request forms to be signed by the owners to verify the width.
- No more than 3 drives will be constructed with this project.

ESTIMATED EARTHWORK TOTALS:

Excavation:	1257.4 Cubic Yards
Loose Fill	6.5 Cubic Yards
Compacted Fill	0 Cubic Yards
Project Length	525 L.F.
Total No. Drives	3

Location Map

