

INTERSECTION IMPROVEMENTS

SIGNALIZATION

AT

31ST SOUTH & WEST ST.

PROJ. NO. 472-82858

INDEX NO. 710210

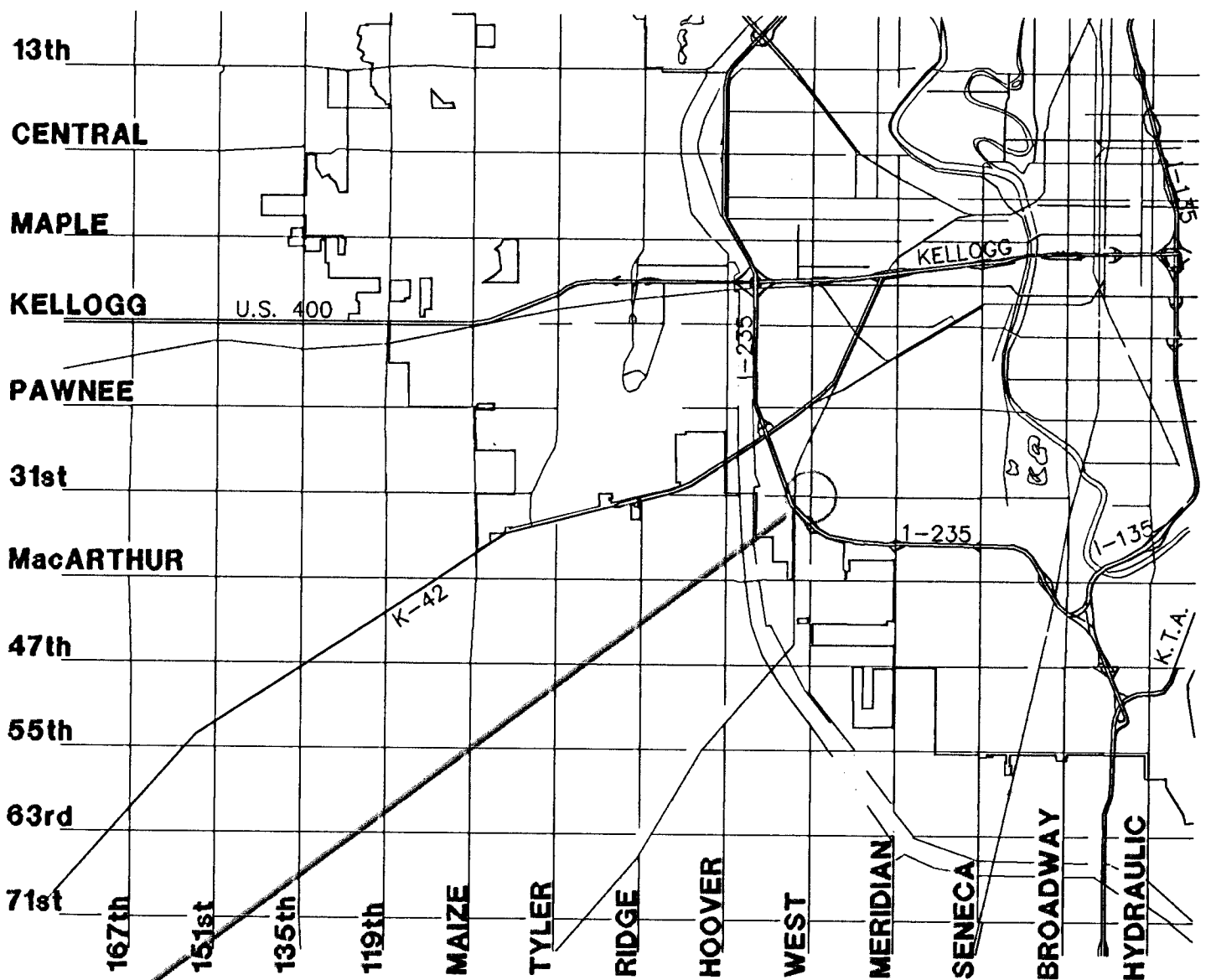
CITY OF WICHITA, KANSAS

M. E. LINDEBAK P.E. - CITY ENGINEER

GENERAL NOTES:

- Utility service lines, poles, valve boxes, meters, etc. 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. The Contractor will be required to work around existing utilities within the right-of-way which do not conflict with proposed construction.
- Contractor is solely responsible to notify and to make any necessary arrangements with utility companies for any needed adjustments of utility facilities prior to start of work.
- Contractor will be required to provide a minimum advance notice of forty-eight (48) hours to utility companies prior to starting any excavation as follows:

Kansas One Call	687-2470
Southwestern Bell Telephone Company	1-316-571-2611
Cablevision	262-4270 or 263-2061
KPL Gas Service	263-7511
Kansas Gas and Electric	264-1141
City of Wichita Water Department	268-4908
City of Wichita Sewer Department	268-4071
Peoples Natural Gas	942-8811
- The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor or a licensed professional engineer in accordance with state laws.
- The Contractor shall give all property owners and/or tenants of developed property abutting the project limits a minimum of ten (10) days advance notice prior to start of construction.
- The Contractor must examine the construction site prior to bidding and be satisfied as to the work shown for completion. After bids have been received, the Contractor shall not assert that there was a misunderstanding of the quantities of work or of the nature of the work to be completed.
- All construction and materials, unless otherwise noted, to comply with City of Wichita specifications and standards.
- The Contractor shall adjust water valve boxes and fire hydrants as directed by the Engineer. This cost is subsidiary to other bid items. The Water Department shall field locate water valves one time during construction when requested by the Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, water valve boxes or fire hydrants damaged during construction shall be repaired by the Contractor at his own expense.
- The project limits may have underground sprinkler systems which conflict with new construction. Contractor will be required to remove such improvements should they not be removed by their owner prior to the time of construction of the project. The Contractor will be required to salvage all sprinkler heads and/or valves and give such material to their owner. Portions of underground sprinkler systems not in conflict with new construction shall be protected from damage and shall remain in place. All work in connection with underground sprinkler systems shall be considered as subsidiary to the contract pay items of work.
- Streets to remain open to two-way traffic during construction. Access to be provided to all adjacent properties at all times. The Contractor shall use construction methods which shall minimize inconvenience to residents in the project area. Contractor will be required to make special access provisions for any handicapped residents within the project area whose normal access would otherwise be impaired.
- 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. This cost is subsidiary to other bid items.
- Any R/W disturbed by construction activities shall be restored in compliance with City Administrative Regulation AR-78. Cost to be subsidiary to other bid items.
- Contractor shall provide 48 hours notice to Peoples Natural Gas and have company representative on site prior to and during excavation.
- Contractor to provide a traffic control plan for approval by the Traffic Engineer prior to beginning construction.



NO SCALE

INDEX OF SHEETS

SHEET 1	-	TITLE SHEET
SHEET 2	-	SIGNALIZATION PLAN SHEET
SHEET 3	-	QUANTITIES & WIRING SHEET
SHEET 4	-	SERVICE/JUNCTION BOX, CONTROLLER PAD DETAILS
SHEET 5	-	STEEL SIGNAL POLE ASSEMBLY DETAILS
SHEET 6	-	LOOP DETECTOR DETAILS
SHEET 7	-	POWER POLE AND SPAN POLE ASSEMBLY



PROJECT LOCATION