

GENERAL NOTES:

1. Contractor will be required to provide notice to utility companies a minimum of twenty-four (24) 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 262-4270
Kansas Gas Service 1-888-482-4950
Westar Energy 383-8850
Aquila Energy 1-800-303-0357
SBC 268-2245
City of Wichita Water Dept. 268-4563
City of Wichita Sewer Maint. 268-4024
City of Wichita Storm Sewer Maint. 268-4090
City of Wichita Traffic Maint. 268-4034
Corona Pipeline Co. 1-800-231-2531
Southern Star Pipeline Co. 529-6600
Phillips Pipeline Co. 1-800-766-8230
Jayhawk Pipeline Co. 1-888-542-9575

2. Utility service lines, poles, valve boxes, meters, and etcetera 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.
3. 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, 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 flood plain 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.
4. 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.
5. The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.
6. The Contractor shall be responsible for preserving property trees. The Contractor will be required to re-establish any property trees which are damaged or destroyed by his construction operations. Such trees shall be re-established by a licensed land surveyor in accordance with state laws.
7. All existing and proposed erosion control measures including silt fencing, erosion control mat, straw bales, inlet barriers, and const. entrance shall be maintained throughout construction by the contractor and until project is accepted by the City of Wichita. The on-site engineer shall complete weekly reports on the status of erosion control measures. The contractor shall be required to comply with maintenance and/or replacement of erosion control measures as determined by the on-site engineer until project is accepted by City of Wichita. Maintenance and/or replacement of erosion control measures to be paid by L.S. bid item "Erosion Control BMP's."
8. The contractor shall adjust valve boxes as necessary to match proposed grade. Cost to be included in bid item, "Site Clearing & Restoration."
9. All excess excavation shall remain on-site and be stockpiled at a location determined by the engineer.
10. All areas disturbed during construction within Reserves and Street R/W's shall be seeded, mulched, and fertilized as follows unless otherwise noted (Permanent Seeding):
Seed: Kansas Premium Fescue Blend: 8 lbs./1000 sq. ft.
Mulch: Prairie Hay: 2 tons/acre
Fertilizer: 12-24-12: 850 lbs./acre
All other areas disturbed during construction shall be seeded and mulched as follows (Temporary Seeding):
Seed: Rye Grass: 5 lbs./1000 Sq. Ft.
Mulch: Prairie Hay: 2 tons/acre
All costs associated with seeding, mulching, and fertilizing shall be included in bid item "Project Seeding." All seeding operations shall conform to City of Wichita Standard Specifications.
11. A saw cut of at least one-half the depth of existing surface courses of 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. Sawed joint to facilitate removal within three (3) feet of existing joints will not be permitted and for such instances the limits of removal shall extend to the existing joint. Such saw cuts will not be paid for directly and this cost shall be considered as subsidiary to the removal of the surface or pavement.
12. The developer for this project is Jim Catron, and may be reached at (316) 753-2413.

STREET PAVING & INCIDENTAL STORM WATER SEWER

to serve

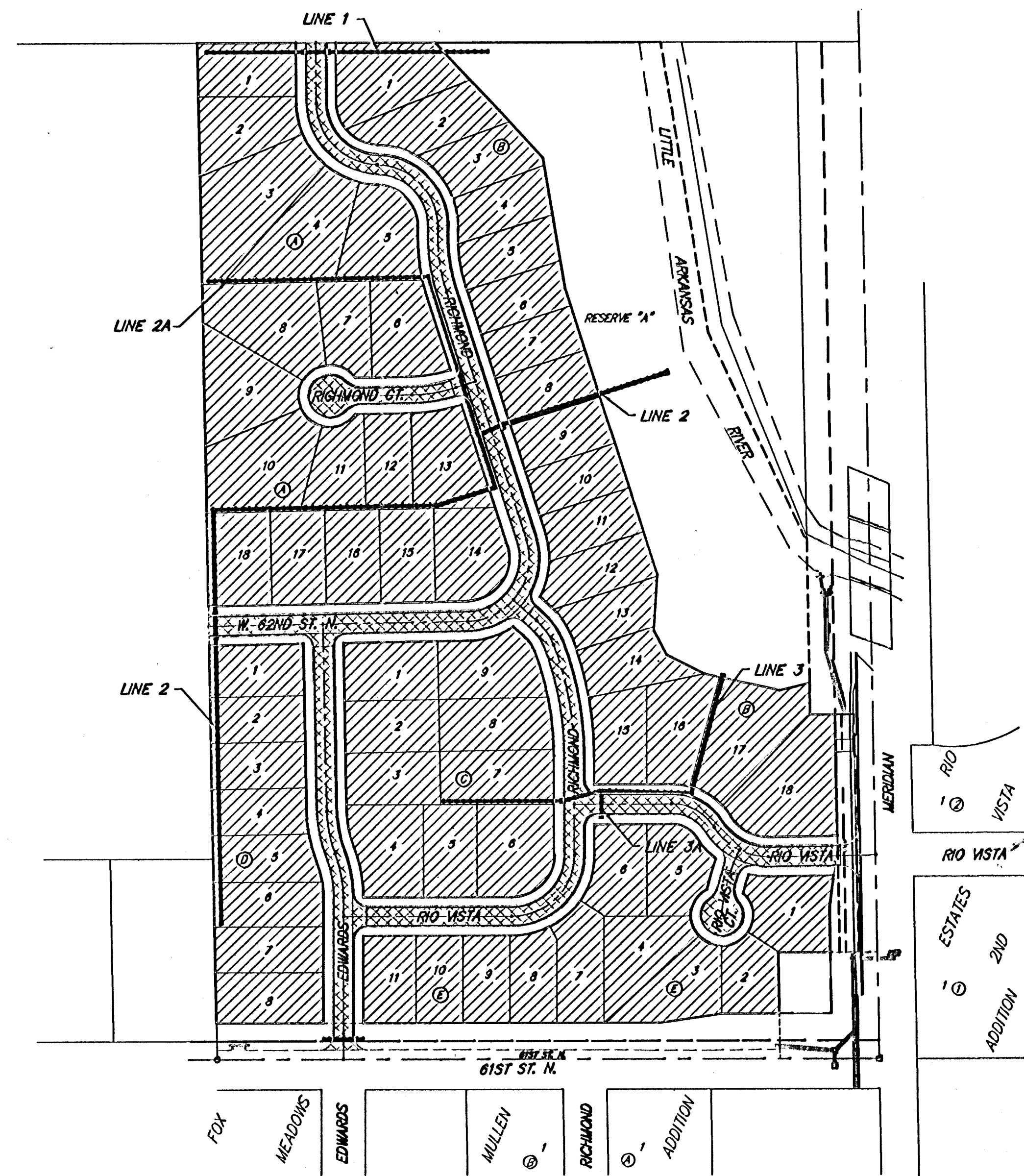
RIO VISTA ESTATES 4TH

Edwards, from the south line of the plat, north to the south line of W. 62nd St. N.; Rio Vista, from the east line of Edwards, east to the east line of the plat; Richmond, from the north line of Rio Vista, north to the north line of the plat; W. 62nd St. N., from the west line of the plat, east to the west line of Richmond; Richmond Ct., from the west line of Richmond, west to and including the cul-de-sac; Rio Vista Ct., from the south line of Rio Vista, south to and including the cul-de-sac.

CITY OF WICHITA, KANSAS

James L. Armour, P.E. City Engineer

Project Number 472-84056 O.C.A. Number 765949



Benefit District

Proposed Streets:

Benchmarks

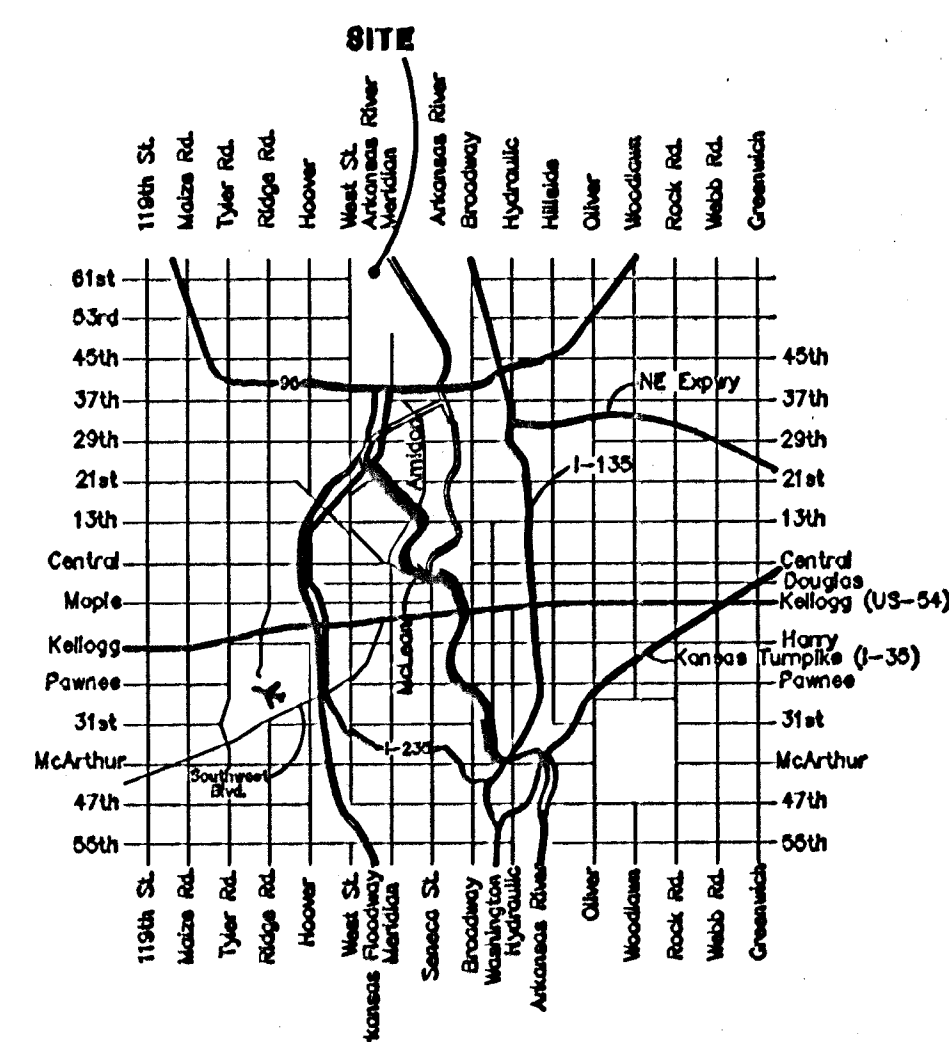
"□" Top of curb, north return, Northwest corner of 43rd and Hydraulic.
Elev. = 82.33

Small Railroad Spike in West face of Power Pole, East of 44th and Hydraulic.
Elev. = 82.84

Railroad Spike in Light Pole, Southwest corner of 45th and Victoria.
Elev. = 84.74

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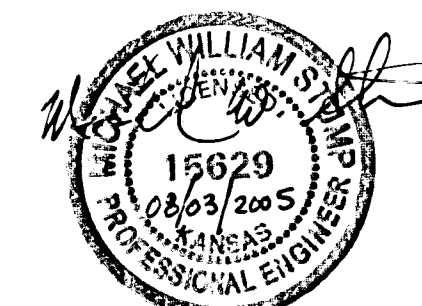


Vicinity Map

August 2005

Project Earthwork Totals
Street Cross Sections Only
Excavation = 2,345.0 C.Y.
Compacted Fill = 71.0 C.Y.
Loose Fill = 945.0 C.Y.

Total Project Length
3.821 L.F. = 0.72 Miles



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