

Street Paving for Alley Between Greenwood & Ellis to serve **BURR'S ADDITION**

Alley Between Greenwood and Ellis: from the existing pavement
South of Lewis to the North line of Kellogg Drive

CITY OF WICHITA, KANSAS

James L. Armour, P.E. City Engineer

Project Number

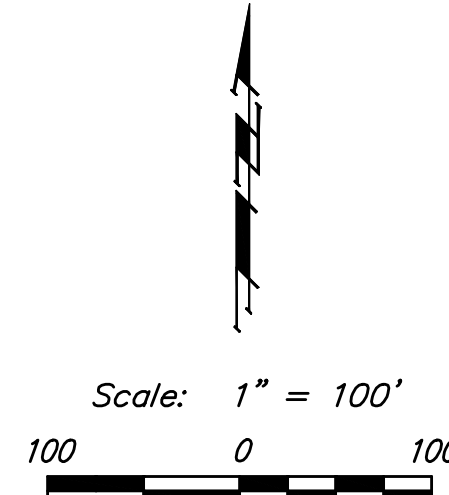
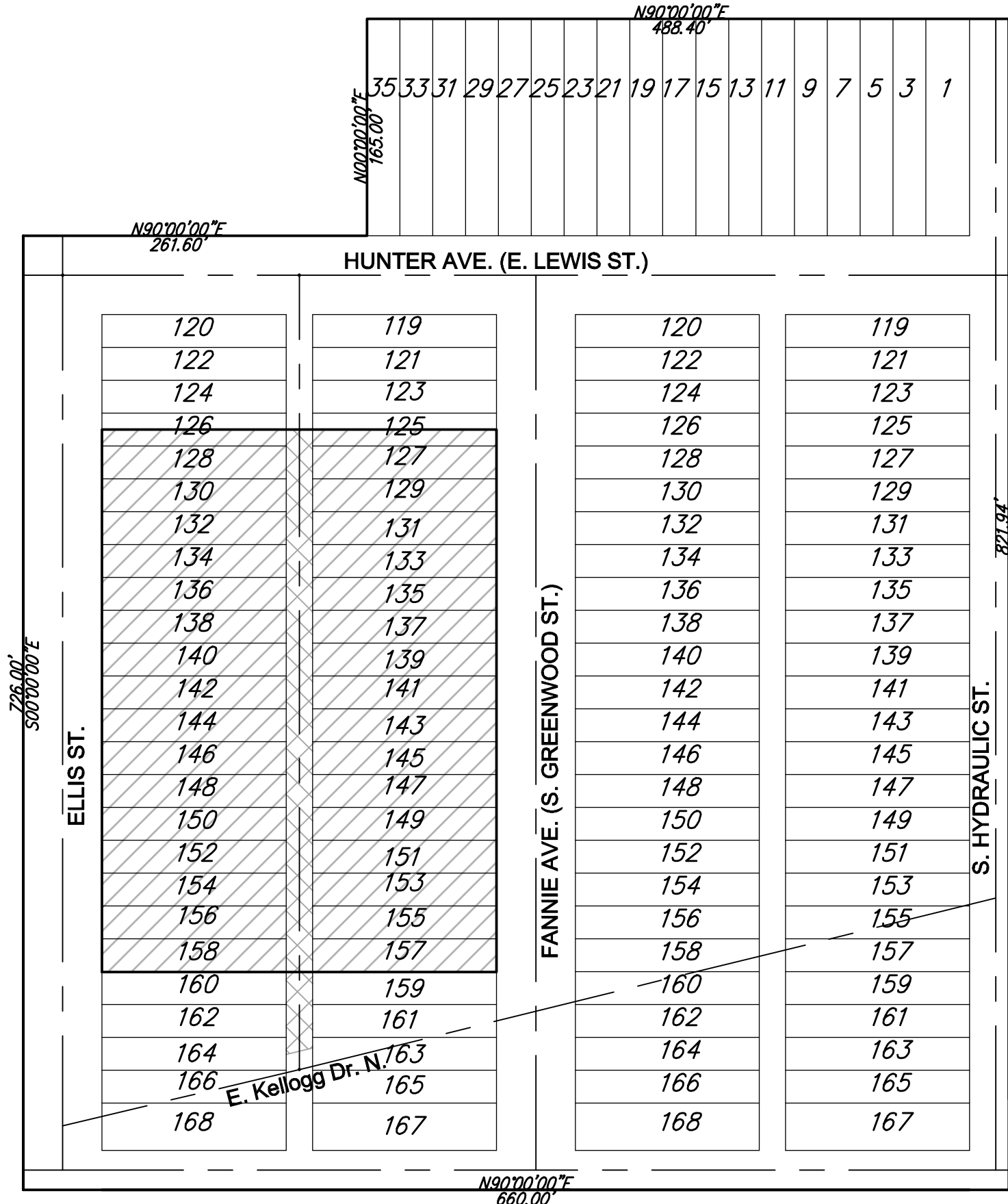
472-84927

O.C.A. Number

766259

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 262-4270
Kansas Gas Service 1-888-482-4950
Westar Energy 383-8650
Black Hills Energy 1-800-303-0357
ATT 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
- 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.
- 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, that 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.
- 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.
- 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 notice prior to start of construction.
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 in accordance with state laws.
- 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.
- 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 the 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.
- Limits of earthwork shall match existing ground/ pavement 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 slope up or down using permissible slopes to match the existing ground surface.
- Cross Sections Reflect earthwork topography as of 09/20/2010. Contractor shall satisfy himself with the earthwork quantities as bid for excavation and compacted fill prior to bidding. No additional payments or change orders for dirtwork will be accepted.
- All excess excavation shall be removed from the site.
- All areas disturbed during construction shall be permanently seeded with similar grass immediately following construction in that area. Contractor shall prepare ground per City Specifications.
- Traffic affected by the Construction on this project shall be handled in accordance with the latest edition of the Local Manual on Uniform Traffic Control Devices (MUTCD).
- Contractor shall maintain alley access for adjacent land owners as necessary throughout construction. Contractor shall inform land owner or current tenant 2 days prior to restricting access to the lot.
- Sanitary Sewer replacement and manhole adjustments to be made prior to construction.
- Contractor to contact Shane Price of Westar Energy for downed lines or potential conflicts with Westar Utility lines 316-261-6315.

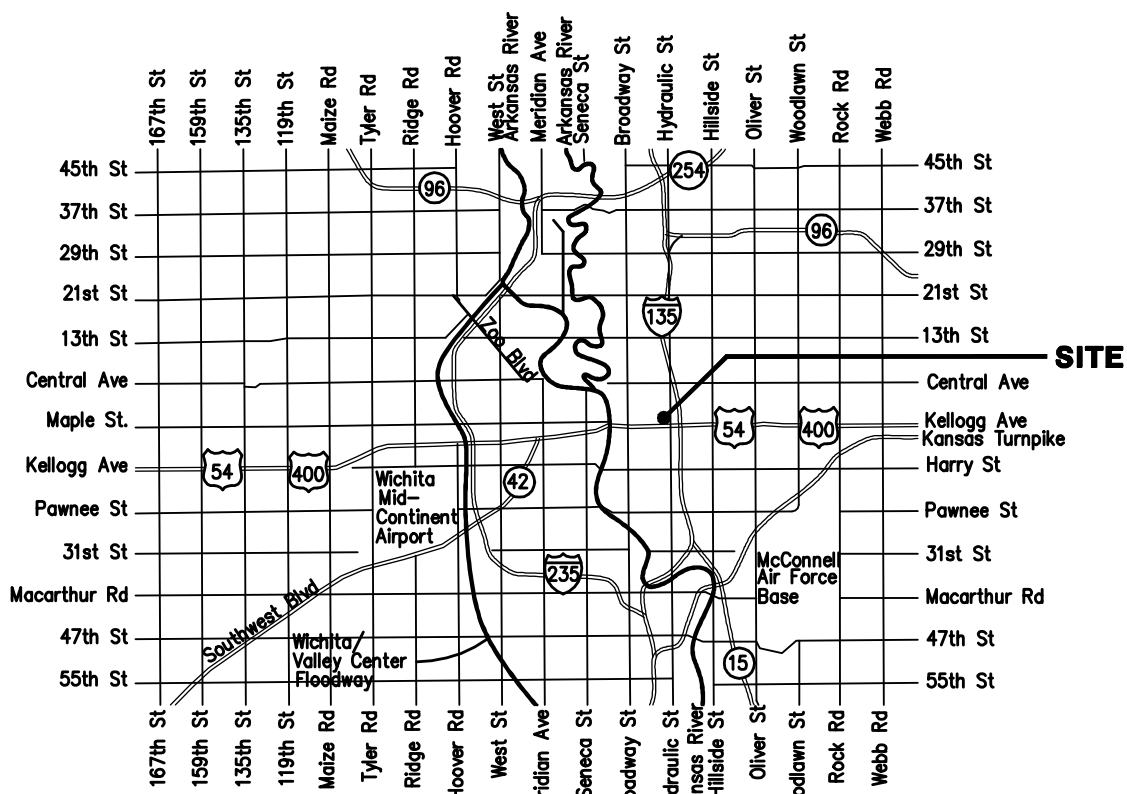


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Benchmarks

- RR Spike on West Side of PP on the Southwest corner of Lewis and the Alley between Greenwood and Ellis. Elev. = 1293.02 NAVD 88
- "a" cut on top of curb at the South end of the proposed alley. Elev. = 1292.25 NAVD 88



Vicinity Map

Benefit District

Proposed Streets

EARTH WORK TOTALS (UNADJUSTED)	Excavation	Compacted Fill	Loose Fill
Street R/W's	413.3	0.0	0.0
TOTAL PROJECT LENGTH			
462.84 L.F. = 0.09 Miles			



Baughman Company, P.A. 315 Ella St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

