

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 383-8650
- 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
- Conoco Pipeline Co. 1-800-231-2551
- Southern Star Pipeline Co. 529-6600
- Phillips Pipeline Co. 1-800-766-8230

2. Utility service lines, poles, valve boxes, meters, and enclosures 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, 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.

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 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.

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 "Site Clearing & Restoration".

8. 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 existing surface course or pavement for which partial removal of that surface or pavement is required. Sowed 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.

9. Contractor shall contact Engineer for availability and location of contractor borrow.

10. The contractor shall adjust valve boxes as necessary to match proposed grade. Cost to be included in bid item, "Site Clearing & Restoration."

11. 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 surface.

12. The developer for this project is Jay W. Russell, (316)722-2417.

**STREET PAVING FOR FOREST RIDGE
W/ INCIDENTAL SWS IMPROVEMENTS**

to serve

TYLER'S LANDING 3RD ADDITION - PHASE I

Conroy from the west line of Lot 14, Block A east to the east line of Forest Ridge
Forest Ridge from the north line of Conroy, south and east to the east line of Lake Ridge
Lake Ridge from the south line of Forest Ridge, south to the south line of the plat
Lake Ridge Ct. from the east line of Lake Ridge, east to and including the cul-de-sac
Forest Ridge Ct. (Lots 20 through 29, Block A), from the east line of Forest Ridge, east to and including cul-de-sac
Forest Ridge Ct. (Lots 30 through 45, Block A), from the east line of Forest ridge, east to and including the cul-de-sac
Conroy Ct. from the south line of Conroy, south to and including the cul-de-sac

CITY OF WICHITA, KANSAS

James L. Armour, P.E. City Engineer

Project Number

472-84262

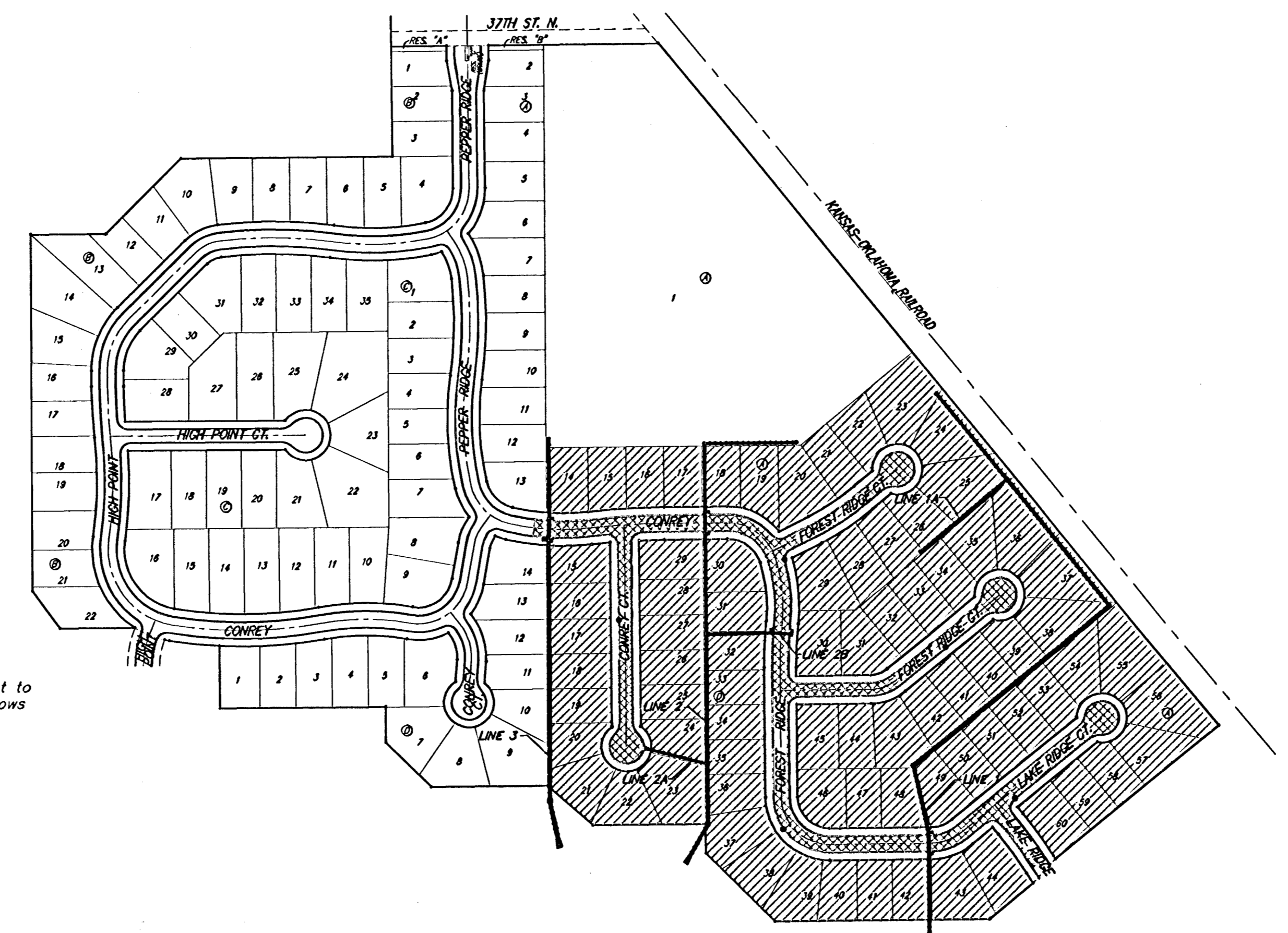
O.C.A. Number

765954

Project Earthwork Totals
Excavation = 1,522 C.Y.
Loose Fill = 3,093 C.Y.
Compacted Fill = 1,323 C.Y.
Borrow Excavation = 3,463 C.Y.
Total Project Length
3,163 L.F. = 0.60 Miles

Benefit District [Hatched Box]
Proposed Streets: [Cross-hatched Box]

13. All areas disturbed during construction within street R/W, adjacent to existing pavement, 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.



BENCHMARKS:

BM #1: "X" on the West End of the Steel Casing Pipe at the Railroad Crossing South of 37th Street North Sta. 29+90, 41' Rt. Elev. = 1336.58 MSL

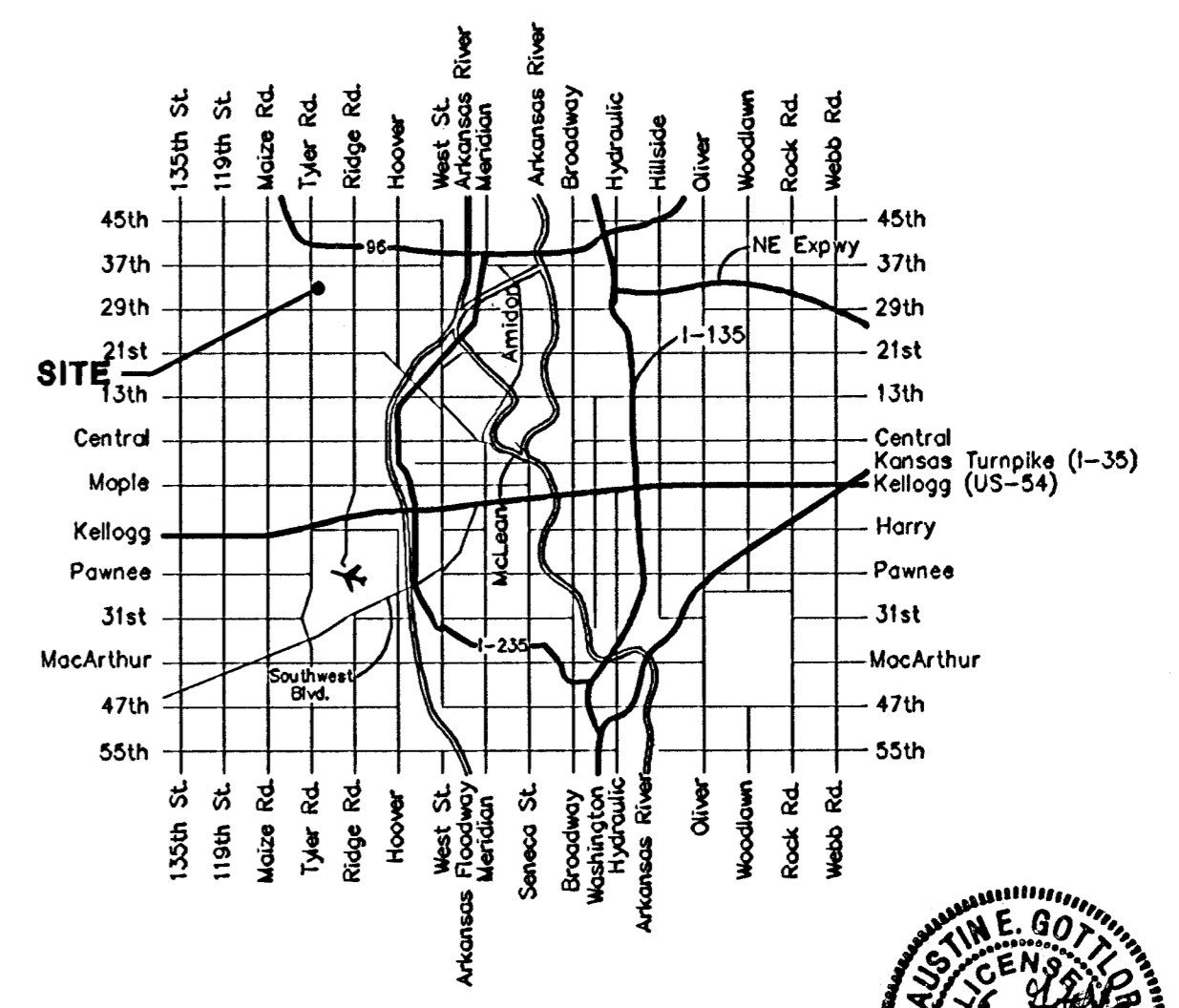
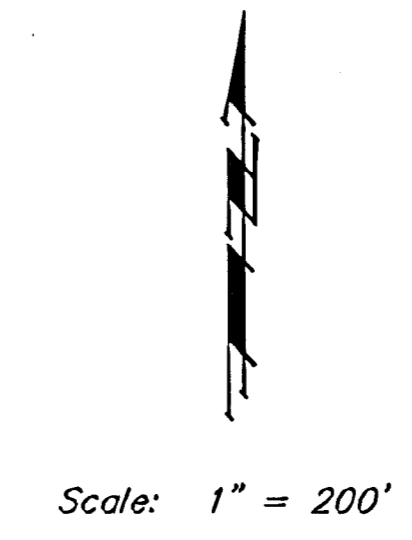
BM #2: Steel T-Post Driven 4' Deep Sta. 18+00, 25' Rt. Elev. = 1337.73 MSL

BM #3: "□" in the Concrete Footing of the SBC Pedestal in the South West Corner of 37th Street North and Tyler Road Sta. 8+56, 95' Rt. Elev. = 1342.17 MSL

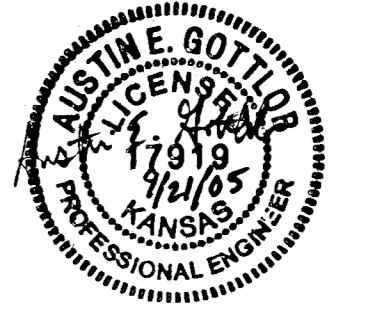
BM #4: Railroad Spike in the East Face of the 2nd Power Pole North of 37th Street and West of Tyler Road Sta. 94+24, 48' Lt. Elev. = 1342.85 MSL

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Vicinity Map



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