

**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
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   - City of Wichita Traffic Maint. 268-4034
  - Canoco Pipeline Co. 1-800-231-2551
  - 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. 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.

4. 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

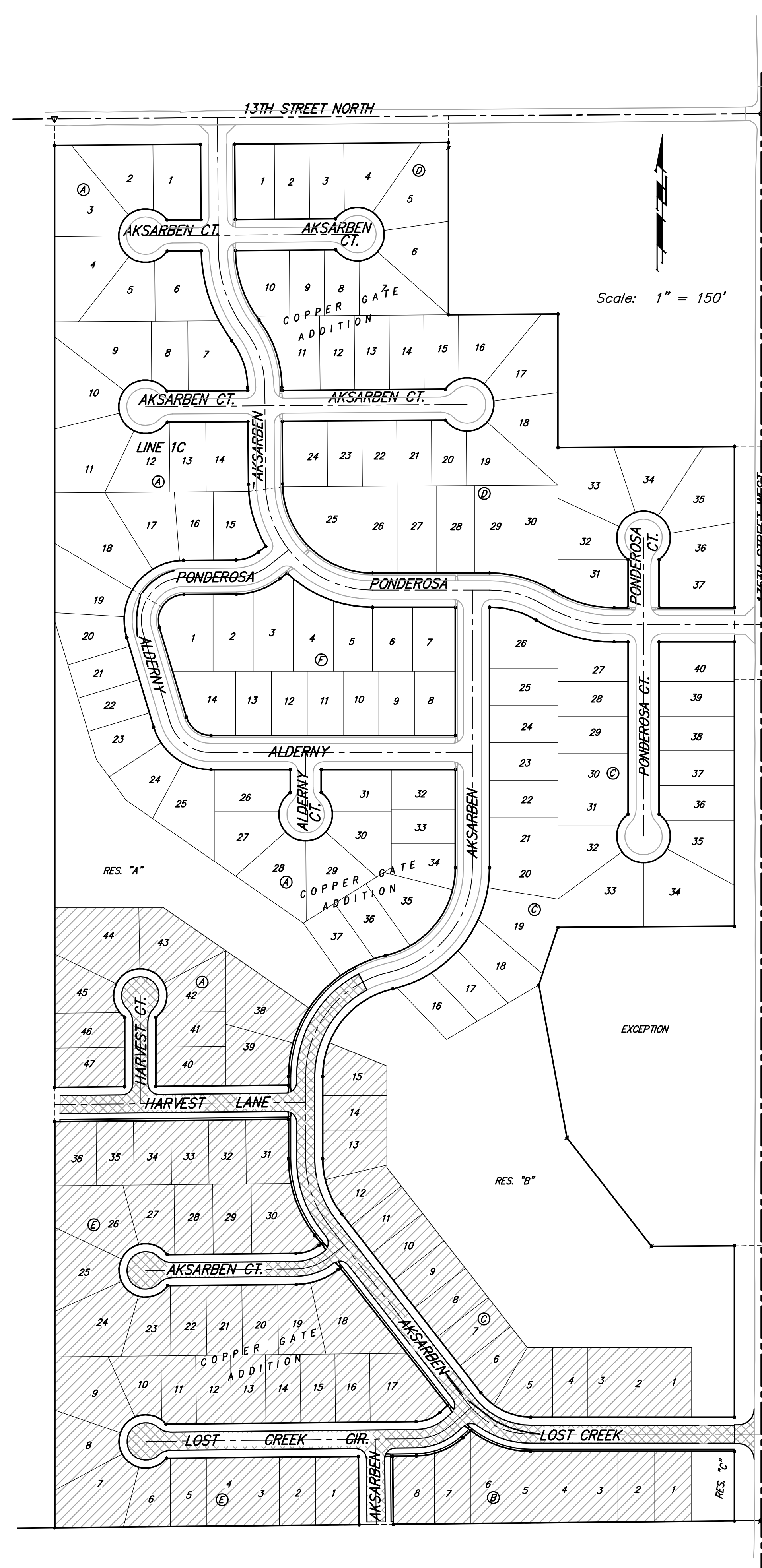
All costs associated with seeding, mulching, and fertilizing shall be included in bid item "Project Seeding." All seeding operations shall conform to City of Wichita Standard Specifications.

5. 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 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.

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 law.

7. 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. Sawn 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.

8. 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."



# Street Paving For Aksarben to serve **COPPER GATE ESTATES - PHASE III**

- Aksarben from the south line of Lot 37, Block A, south to the north line of Lost Creek
- Lost Creek from the west line of Aksarben, east to the east line of the plat
- Harvest Lane from the west line of Aksarben, west to the west line of the plat
- Aksarben from the south line of Lost Creek Circle, south to the south line of the plat.
- Harvest Lane Ct. from the north line of Harvest Lane, north to and including the cul-de-sac
- Aksarben Ct. from the west line of Aksarben, west to and including the cul-de-sac
- Lost Creek Circle from the south line of Lost Creek, west to and including the cul-de-sac.

## CITY OF WICHITA, KANSAS

James L. Armor, P.E. Acting City Engineer

Project Number  
472-83671  
O.C.A. Number  
765901

### Benchmarks

City of Wichita benchmark at the SE corner of intersection of 135th Street West and 13th Street North.  
Elev. = 167.83 (City Datum)

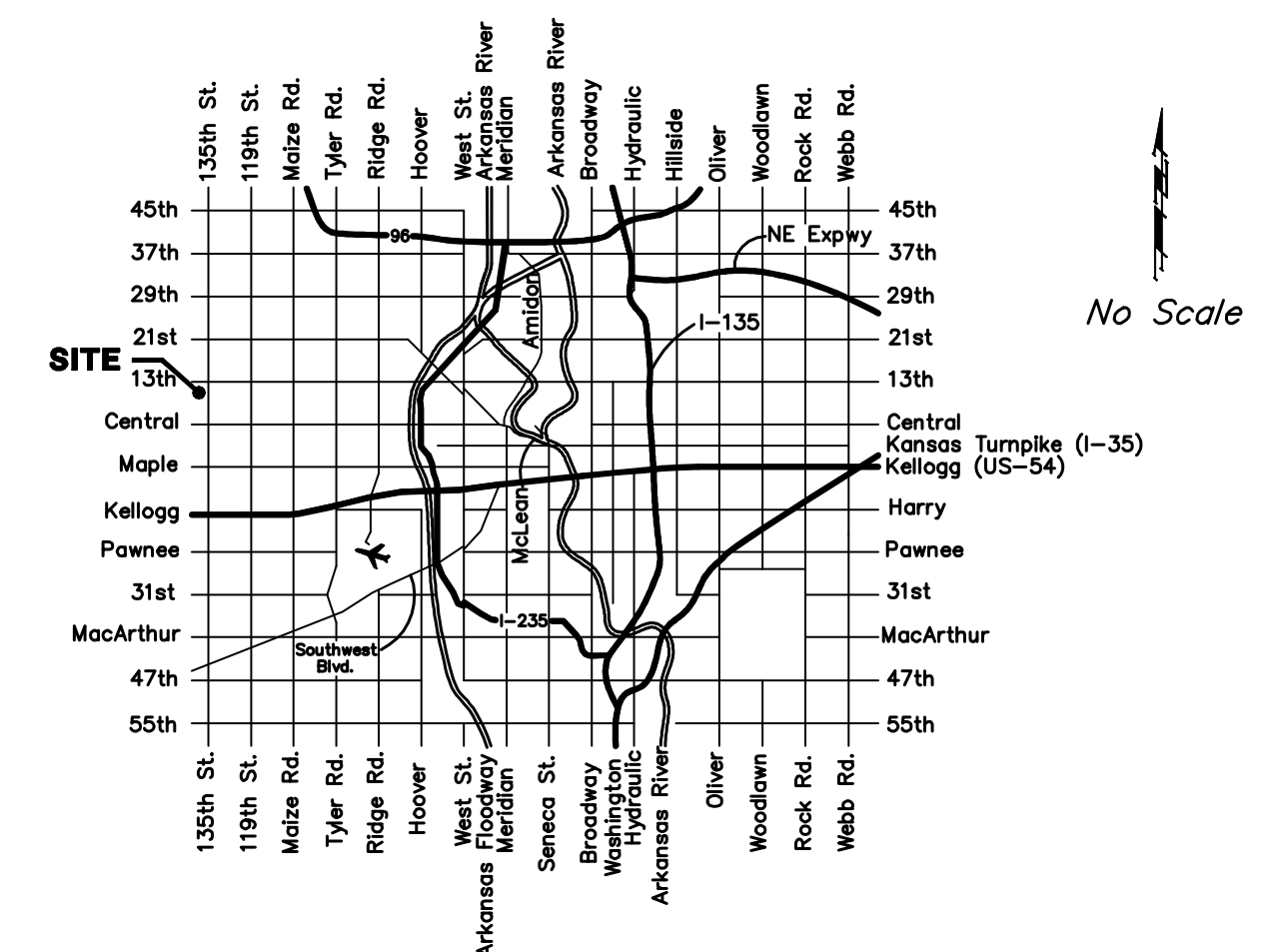
Brass Benchmark Disc Adjacent to Fire Hydrant at E. End of E. Curb Return of Ponderosa & Ponderosa Ct.  
Elev. = 170.96 (City Datum)

### Sheet Index

Title Sheet	1
35' Pavement Detail	2
29' Pavement Detail	3
Sign Detail	4
Miscellaneous Details	5
Aksarben	6-7
Lost Creek	8
Harvest Lane	9
Harvest Ct.	10
Aksarben Ct.	11
Lost Creek Cir.	12-13
Aksarben	14
Soil Erosion BMPs	15-18
Erosion Control Plan	19
Earth Work Cross Sections	20-29
Copy of Plat	30

Project Earthwork Totals  
Excavation = 2,000 C.Y.  
Loose Fill = 1,025 C.Y.  
Compacted Fill = 73 C.Y.

Total Project Length  
3,329 L.F. = 0.63 Miles



Vicinity Map



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