

# GENERAL NOTES:

1. Contractor will be required to provide notice to utility companies a minimum of seventy-two (72) 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  
 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  
 Conoco Phillips Pipeline Co. 1-877-267-2290  
 Southern Star Pipeline Co. 529-6600  
 Kinder-Morgan Pipeline Co. 1-888-844-5658

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.

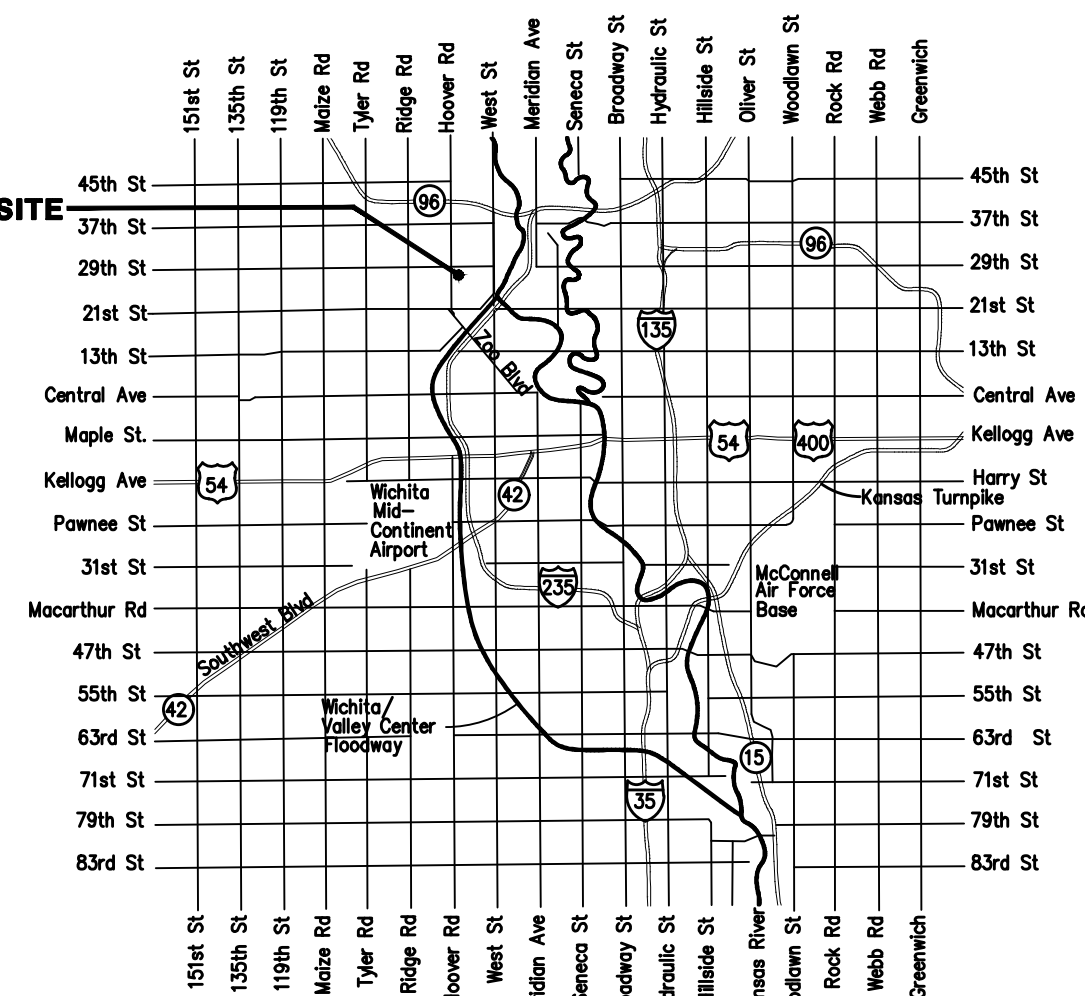
3. Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted shall be disposed of on sites to be provided by the Contractor. These sites shall be approved by the Engineer as to suitability, appearance and site location. Locations, in the opinion of the Engineer, 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 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 ONLY with the Developer or Baughman Company 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 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.



## Vicinity Map

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 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. 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. All of Res. "A" disturbed by construction shall be seeded and mulched as follows: (Permanent Seeding)  
 Seed -- Kansas Premium Fescue Blend; 8 lbs. PLS/1000 Sq. Ft.  
 Annual Rye grass; 3 lbs./1000 Sq. Ft. and  
 Fertilizer -- 12-24-12 Ratio; 45 Lbs./Ac.  
 Mulch -- 2 Tons Prairie Hay/Ac.

All other disturbed areas within street R/W and lots are to be seeded as follows: (Temporary Seeding)  
 Seed -- Rye grass; 5 lbs./1000 Sq. Ft.

An additional bid item for "Seeding, Temporary" has been included and may be used at the discretion of the design engineer. Temporary seed shall be Annual Rye at 5 lbs./1000 Sq. Ft. unless otherwise noted and shall be planted when permanent seed or sod cannot be used due to seasonal limitations.

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

11. The Contractor shall drain any standing water in sump areas of the proposed pavement. Contractor shall overexcavate and recompact these areas as required to maintain compaction of 95% Standard Proctor Density. Cost to be incidental to pavement.

12. 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.

13. The Developer for this project is Jay Russell  
 P.O. Box 75337  
 Wichita, KS 67272  
 (316) 722-2417  
 jwrussell1105@cloud.com

14. Excess excavation shall be stockpiled or spread on-site at a location determined by the Developer or Design Engineer.

## BENCHMARKS

Benchmark Disk in top of curb north end of east curb return, adj. to the northwest cor., Lot 1, Block C, Sandcrest 4th Addn.  
 Elev. = 1338.02 NAVD88

"□" cut in top of curb adj. to the southwest corner of Lot 42, Block B, Sandcrest 4th Addn.  
 Elev. = 1327.78 NAVD88

"□" cut in face of curb inlet, east side of Anna St, between Lot 3 & Lot 4, Block C, Sandcrest 4th Addn.  
 Elev. = 1327.09 NAVD88

Benefit District:

Proposed Streets:

| Street (R/W)     | Project Earthwork Totals (CY unadjusted) |                |            |
|------------------|--|----------------|------------|
|                  | Excavation                               | Compacted Fill | Loose Fill |
| Street (R/W)     | 571                                      | 37             | 574        |
| Easement Grading | 63                                       | -              | 368        |
| Project Total    | 634                                      | 37             | 942        |

Total Project Length  
 1,260 L.F. = 0.24 Miles

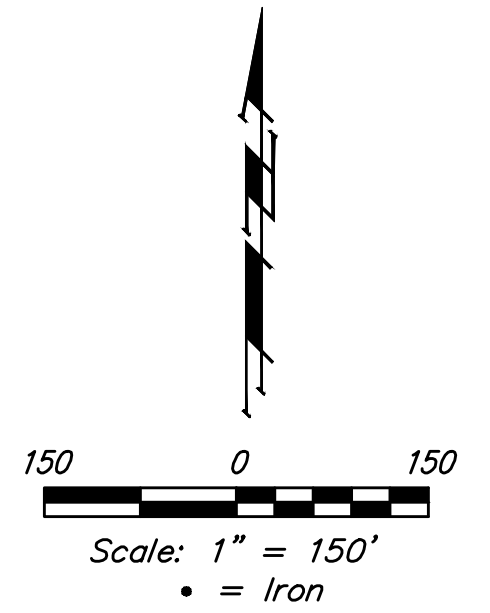
# Street Paving for Anna Street to serve

# SANDCREST 4TH ADDITION - PHASE III

ANNA ST: From the south line of Lot 3, Block C, south to the east line of 26th St North  
 ANNA CT: (Lots 12 - 27, Block B) From the West Line of Anna St, west to and Including the Cul-de-sac

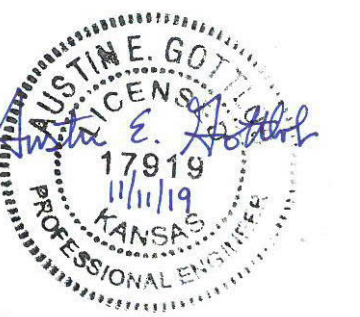
## CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer  
 Project Number: 472-85458  
 OCA Number: 766481



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