

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 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 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 until the 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.

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. 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.

9. All areas disturbed during construction shall be seeded as follows:
 All areas within Res. "H", Res. "J", Res. "J", Street R/W and Reserves adjacent to Res. "C", Res. "D", & Res. "K", and Maize Rd. R/W disturbed during construction shall be seeded as follows:

Seed -- Kansas Premium Fescue Blend; 8 lbs. PLS/1000 Sq. Ft.
 Annual Rye grass; 3 lbs./1000 Sq. Ft.
 Fertilizer -- 12-24-12 Ratio; 45 lbs./Ac.
 Mulch -- 2 Tons Prairie Hay/Ac.

All others areas disturbed during construction shall be seeded as follows:

Seed -- Rye grass (PLS) -- 5 lbs./1,000 Sq Ft.

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

10. 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.

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 Russell
 P.O. Box 75337, Wichita, KS 67272
 PH# (316) 990-2105 Email jorussellco.com

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

Street Paving for Wildwood Street to serve SCHULTE-JOHNSON 2ND ADDITION - ENTRANCE

WILDWOOD ST: From the East Line of Lot 14, Block A, East to the North Line of Lot 10, Block B

WESTGATE ST: From the North Line of Lot 10, Block B, North to the North Line of Lot 1, Block C

BASIL ST: From the East Line of Westgate St., East to the West Line of Maize Rd.

CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer
 Project Number: 472-2020-085633
 Org Code Number: 47467020
 Munis Number: E0109

Street Paving for Graber Street to serve SCHULTE-JOHNSON 2ND ADDITION - PHASE 1A

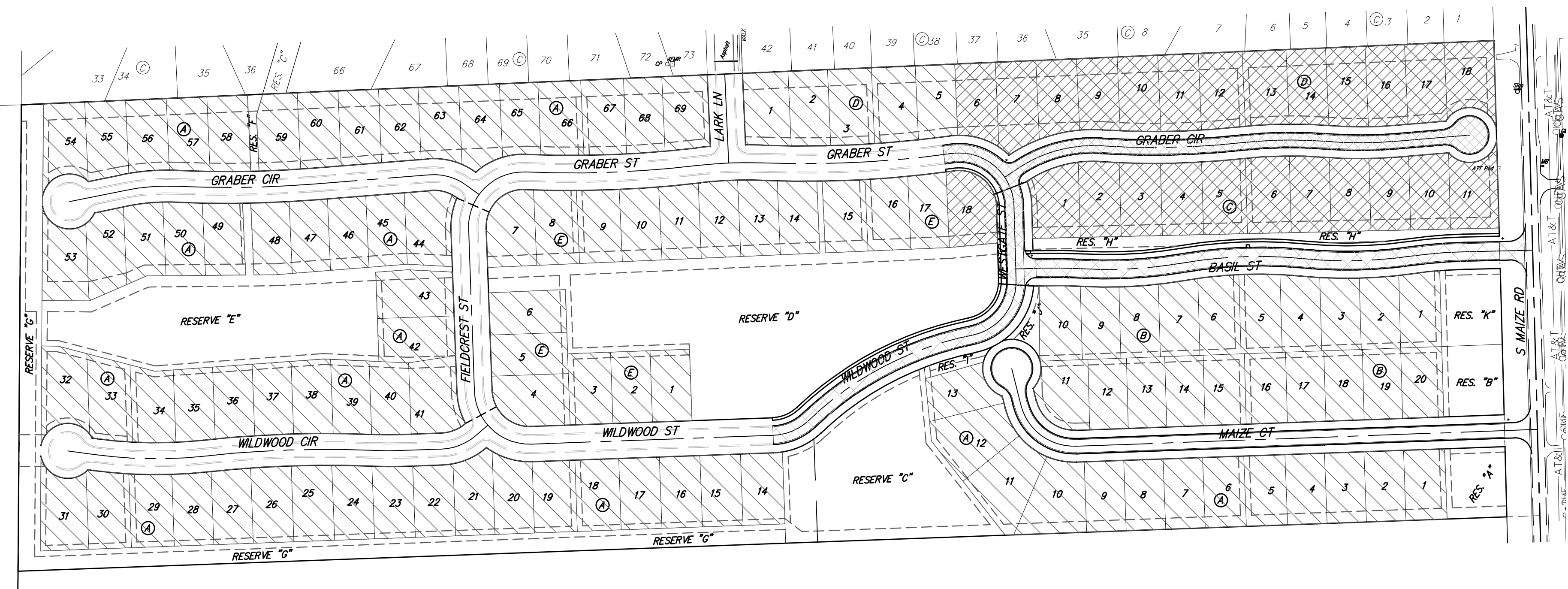
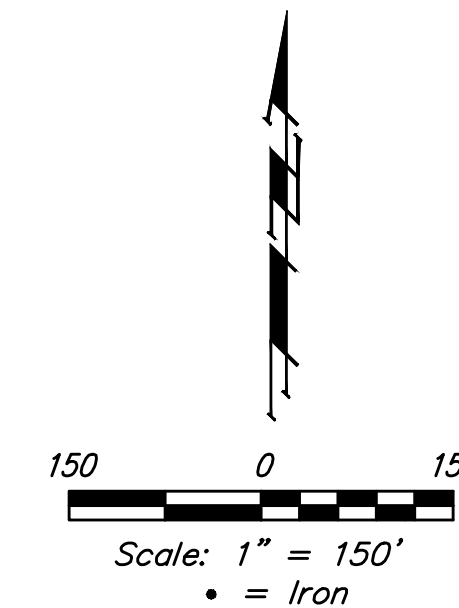
GRABER ST: From the West Line of Lot 18, Block E, East to the North Line of Lot 1, Block C

WESTGATE ST: From the North Line of Lot 1, Block C, South to the South Line of Reserve H

GRABER CIR: From the Northeasterly Line of Graber St., East to and including the Cul-de-sac

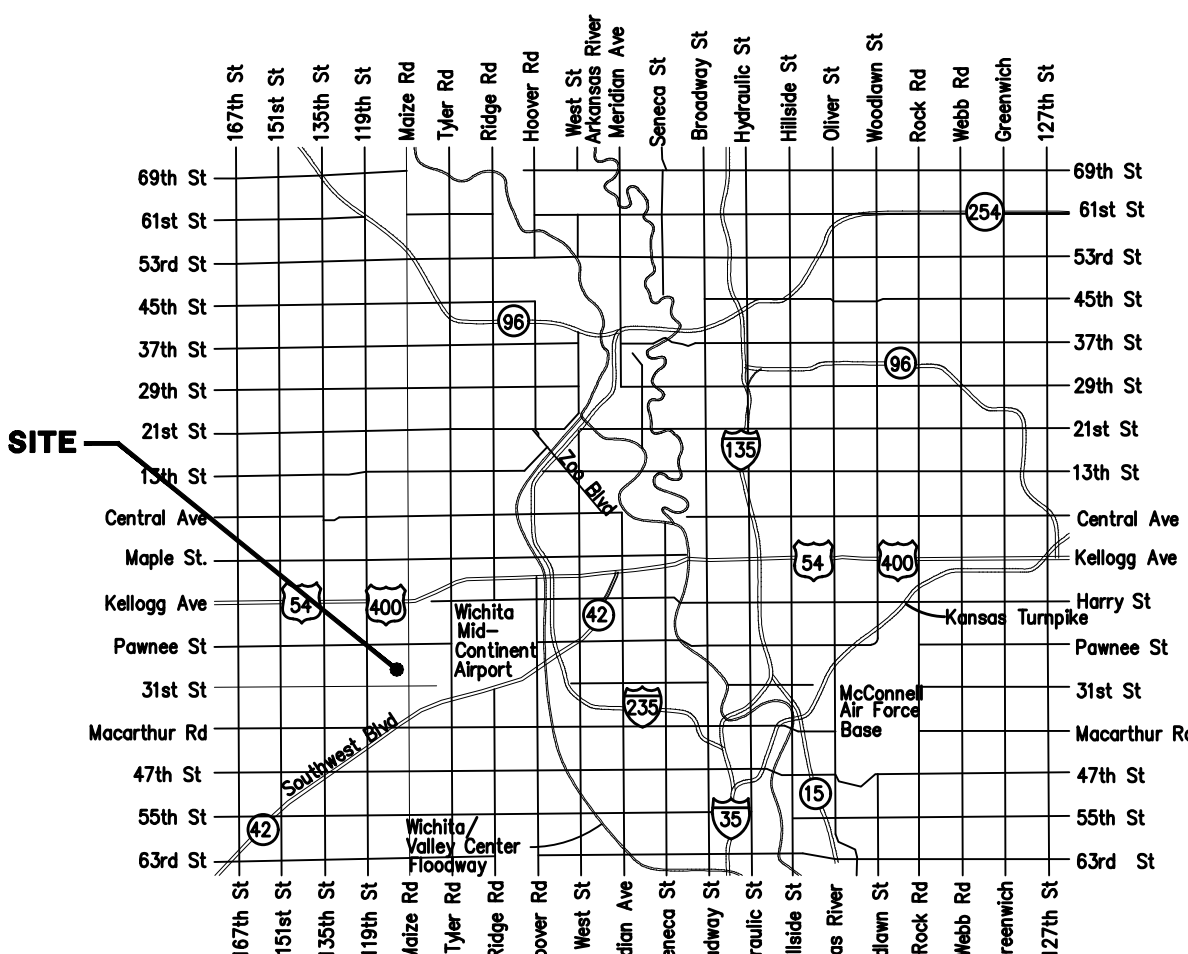
CITY OF WICHITA, KANSAS

Gary Janzen, P.E. City Engineer
 Project Number: 472-2019-085545
 Org Code Number: 47467119
 Munis Number: E9126



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VICINITY MAP

Project Earthwork Totals (Entr.)	Project Earthwork Totals (Ph.1A)
Excavation = 845 C.Y.	Excavation = 639 C.Y.
Loose Fill = 432 C.Y.	Loose Fill = 409 C.Y.
Compacted Fill = 58 C.Y.	Compacted Fill = 9 C.Y.

Total Easement Grading	Combined Totals
Excavation = 285 C.Y.	Excavation = 1,769 C.Y.
Loose Fill = 343 C.Y.	Loose Fill = 1,184 C.Y.
	Compacted Fill = 67 C.Y.

Entrance Project Length	Total Project Length
1,553 L.F. = 0.29 Miles	1,121 L.F. = 0.21 Miles

These earthwork totals are unadjusted by shrink/swell factors.

SCHULTE-JOHNSON 2ND ADDITION - ENTRANCE

Benefit District:

Proposed Streets:

SCHULTE-JOHNSON 2ND ADDITION - PH. 1A

Benefit District:

Proposed Streets:

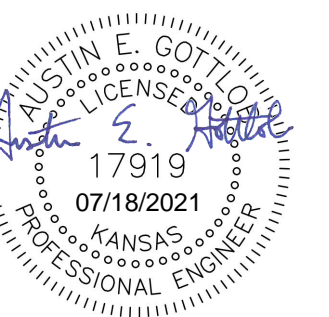
BENCHMARKS

CUT OFF "T"-POST, DOWN 0.25'
 13.5' WEST OF POWER POLE
 30' SOUTH OF FIRE HYDRANT
 +/- 200' SOUTH OF CENTERLINE
 DRIVE TO HOUSE # 2816 S MAIZE RD.
 ELEV. = 1328.386 (NAVD 88)

SQUARE CUT WITH + IN SW WINGWALL
 OF THE SOUTHERNMOST OF THREE
 CONCRETE DITCH CHECKS
 +/- 1125' WEST OF CENTERLINE S.
 MAIZE RD, BEHIND HOUSE #2951 S
 MAIZE RD.
 ELEV. = 1332.383 (NAVD88)

CONSTRUCTION PHASING

The street contractor shall mobilize and construct paving on Graber Circle from Sta. 0+33.34 to Sta. 8+96.6 including the cul-de-sac bulb in 15 working days immediately after sewer, water, storm sewer, and grading projects are completed in the area. The paving contractor will then de-mobilize. After sewer, water, storm sewer, and grading work is complete in the remaining areas to be paved, the street contractor will re-mobilize to complete the paving work. The contractor shall include two mobilizations in their bid.



July 19, 2021

