

STORM WATER SEWER #655

to serve

AUBURN HILLS 7TH ADD.

CITY OF WICHITA, KANSAS

James L. Armour, P.E. City Engineer

Project Number
468-84620

O.C.A. Number
133116

November 2010

BENCHMARKS

"+" CUT ON N SIDE OF CONCRETE CART PATH.
ELEV = 151.08 City Datum (1338.48 NGVD 29)

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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:

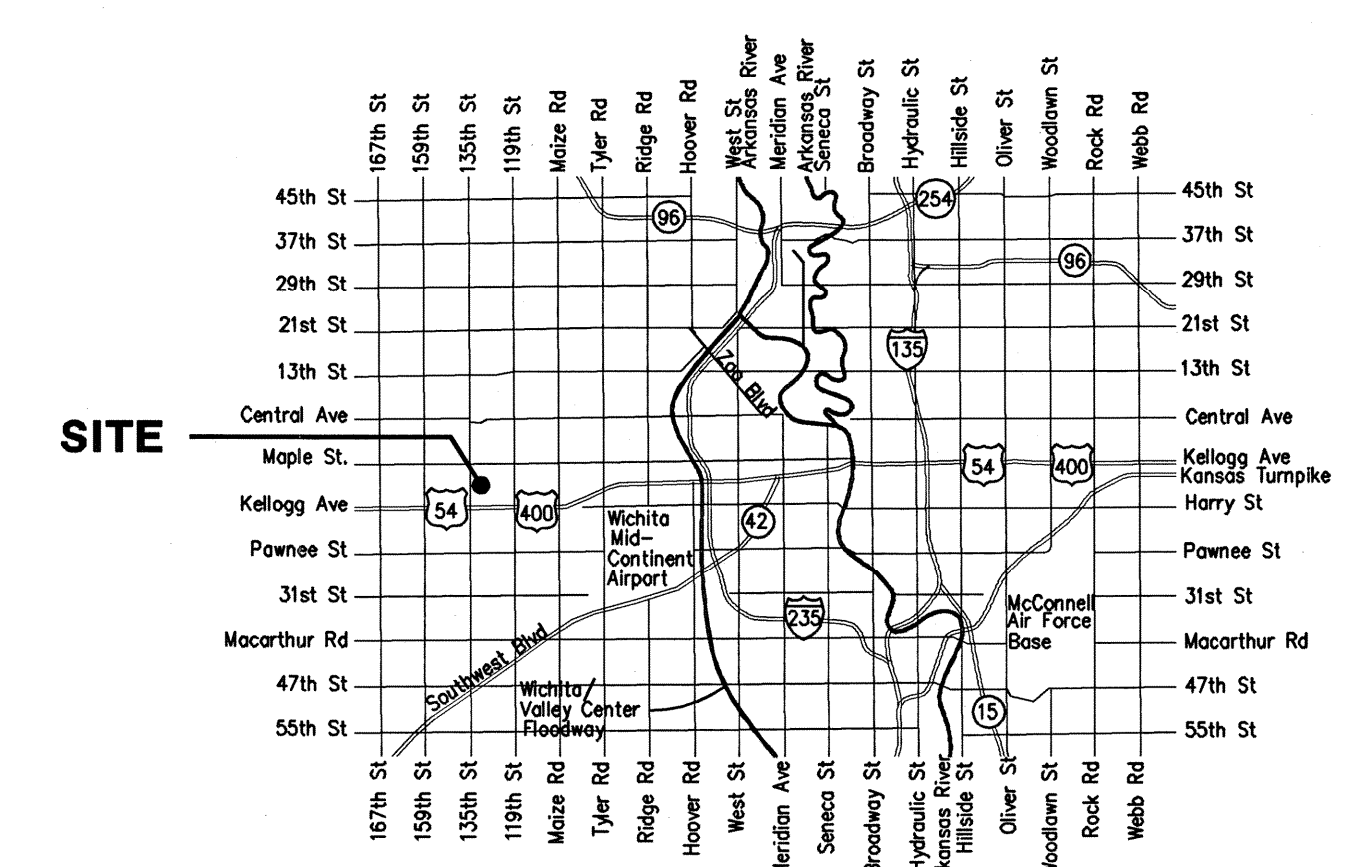
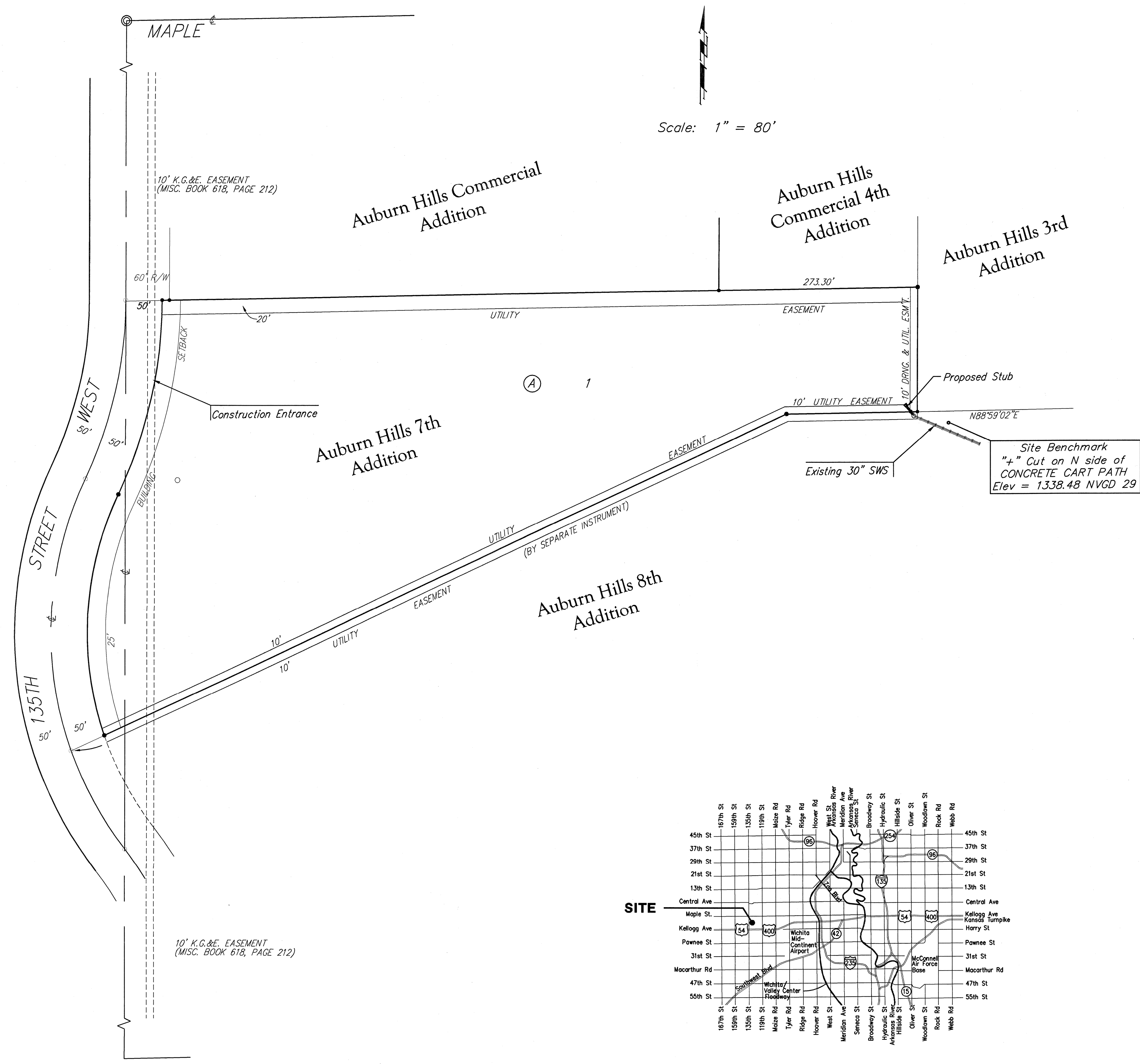
Kansas One-Call	687-2470
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The Contractor must notify the following in case of an emergency:

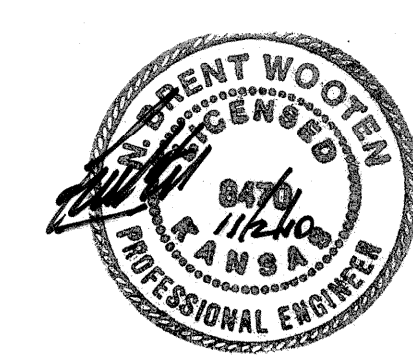
Cox Communications	262-4270
Kansas Gas Service	1-888-482-4950
Westar Energy	383-8650
Aquila Energy	1-800-303-0357
SBC	268-2245
City of Wichita Water Dept.	268-4563
City of Wichita Sewer Maint.	268-4024
City of Wichita Storm Sewer Maint.	268-4090
City of Wichita Traffic Maint.	268-4034
Conoco Phillips Pipeline Co.	1-877-267-2290
Southern Star Pipeline Co.	529-6600
Kinder-Morgan Pipeline Co.	1-888-844-5658
Enbridge	1-800-323-6241
- 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.
- The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of five (5) 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. Maintenance and/or replacement of erosion control measures to be paid by L.S. bid item "Storm Sewer #655".
- All areas disturbed within project limits during construction shall be seeded, mulched, and fertilized as follows (Permanent Seeding):

Seed: Kansas Premium Fescue Blend:	8 lbs./1000 sq. ft.
Annual Rye:	3 lbs/ 1000 sq. ft.
Mulch:	Prairie Hay; 2 tons/acre
Fertilizer:	12-24-12: 850 lbs./acre

All costs associated with seeding, mulching, and fertilizing shall be included in bid item "Storm Water Sewer #655" All seeding operations shall conform to City of Wichita Standard Specifications.
- All areas disturbed by construction that are adjacent to developed properties shall be restored with sod to match the existing turf type. Restoration of disturbed areas shall include, but not be limited to, top soil preparation, fertilizer and sod installation. All sodding work shall be in accordance with the City of Wichita Standard Specifications and City of Wichita Administrative Regulation No. AR 6.5.
- Contractor shall repair and replace all sprinklers damaged throughout construction.
- All excess excavation shall remain on site and be stock piled at a location to be determined.
- Contractor is to Contact Ron Mosher at Auburn Hills Golf Course prior to construction, and may be reached at (316) 641-9497



Vicinity Map



Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
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