

Private Project Sanitary Sewer SANITARY SEWER IMPROVEMENTS to serve

E.S. DEVELOPMENT MIDWEST COMMERCIAL ADDITION CITY OF WICHITA, KANSAS

James L. Armour, P.E. City Engineer
Project Number
1703 PPS
O.C.A. Number
607861

GENERAL NOTES:

- 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:

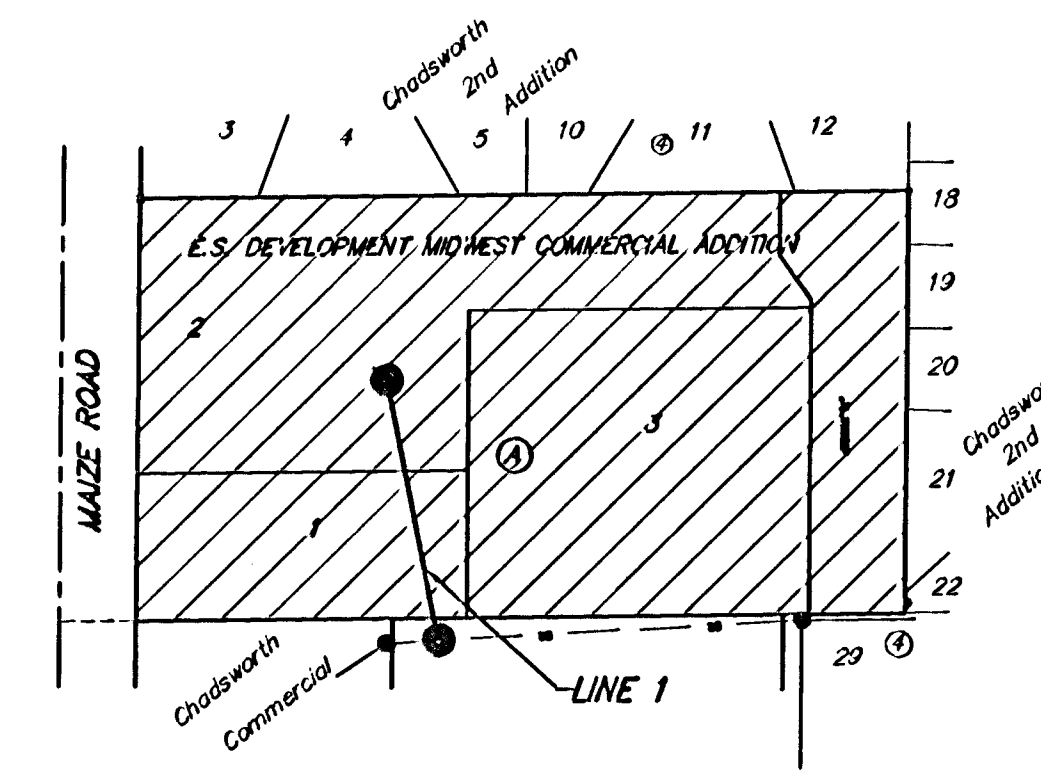
Cox Communications 262-4270
Kansas Gas Service 1-888-482-4950
Westar Energy 383-8650
Aquila Energy 1-800-303-0357
SBC 268-2245
City of Wichita Water Dept. 268-4563
City of Wichita Sewer Maint. 268-4024
City of Wichita Storm Sewer Maint. 268-4090
City of Wichita Traffic Maint. 268-4034
Conoco Pipeline Co. 1-800-231-2551
- 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.
- 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.
- 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.
- 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 "Site Clearing & Restoration"
- All excess excavation shall remain on-site and shall be stockpiled or spread at a location determined by the engineer.
- The Contractor shall be responsible for maintaining continuous flow of sewage through construction. Contractor's proposed method for maintaining sewage flow shall be approved by the Engineer. Cost of maintaining flow of sewage through construction will not be paid for directly and this cost shall be considered as subsidiary to the other pay items of work.
- Contractor shall refer to the Storm Water Pollution Prevention Plan for required erosion control measures and coordinate with General Contractor as to installation and maintenance requirements.

Benchmarks

CITY OF WICHITA DISC - MAIZE RD. & STERLING, (2400 BLOCK N.), TOP OF CURB, WEST END OF MEDIAN ON C OF STERLING.
61' E. OF C OF MAIZE RD.
ELEV. = 1353.57 NGVD29

SMALL RAILROAD SPIKE IN E. FACE OF POWER POLE, 34.6' S. & 6.9' W. OF THE NW COR. OF LOT 2, BLOCK A.
ELEV. = 1351.99 NGVD29

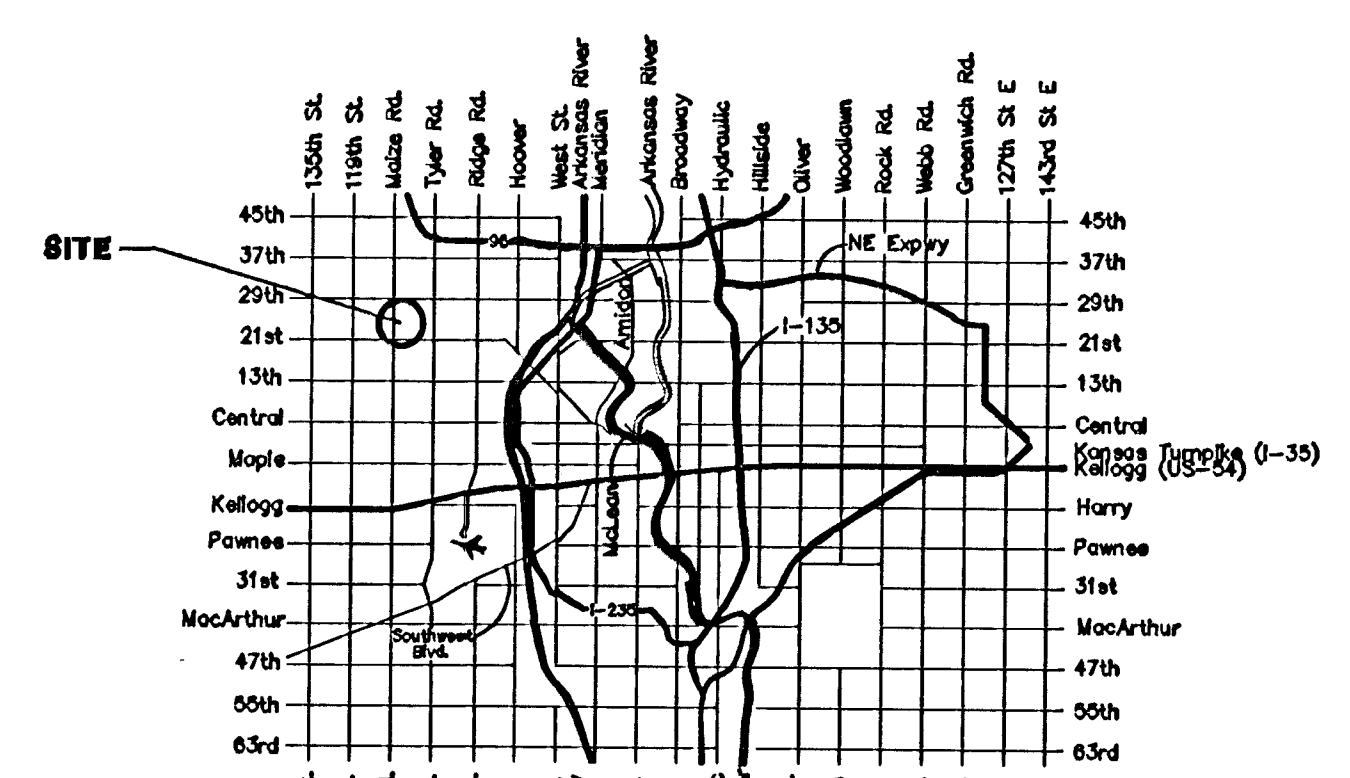
Scale: 1" = 150'



Mies Construction, Inc. - Contractor
Baughman Co. - Inspector
Released 11/13/06
Per Plan
Stub
.pdf by JDL 11/21/06

Sheet Index

Title Sheet	1
Line 1	2
Standard Manhole Detail	3
Ring & Cover Detail	4



Vicinity Map

Benefit District

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA
Sanitary Sewers Vlt 10/10/06
Storm Sewers _____
Driveway Approaches _____
Water Mains _____
Parking _____

NOTE TO CONTRACTORS
Installation, inspection and testing for this project is to be provided by a Licensed Consulting Engineering Firm under contract with the Owner/Developer. Said inspection is to be in accordance with the City of Wichita standard construction engineering practices and certified by a Licensed Professional Engineer. No work shall be performed in dedicated easements or public right-of-way by the Contractor without such inspection nor shall any work be commenced without written authorization by the City Engineer. All Construction and Materials shall comply with the City of Wichita Specifications and Standards (as AM and available in the City Engineer's Office).



As Built 11/3/06 KLC



Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0145
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

As Built - San Sewer for E.S. Development
1703 PPS