

## GENERAL NOTES

1. The Contractor shall give all property owners and/or tenants of developed property abutting the project limits a minimum of five (5) days advance notice prior to start of construction.
2. The Contractor will be required to contact Kansas One Call at 687-2470 to request the local utility companies to mark any existing lines with in the project limits a minimum of forty-eight (48) prior to any excavation or working.
3. Existing utilities and their locations, as shown on the plan, represent the best information obtainable for design. The Contractor shall be aware that construction will occur in close proximity to existing utilities, and any conflicts with such utilities shall be reported to the Engineer.
4. All project waste including any trees, milled asphalt, rubble from miscellaneous structures, abandoned pipes, excess excavation & etc. 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.
5. Prior to bidding the project, each bidder shall visit the site and satisfy himself of surface & subsurface conditions. Each bidder shall also fully inform himself as to the extent of the scope of work to be performed. Each bidder shall also be aware that no additional compensation will be awarded for extra work that should have been evaluated prior to bidding.
6. The Contractor shall not start work on the Project until the Project Inspector is assigned and is present on site. Any work done without inspection will be required to be uncovered for inspection.
7. The Manhole at Sta 0+00.00 Line 1 Shall be rehabilitated per City of Wichita Specification Section 807. Work shall include removal of Stops, replacement of Ring and Cover, sealing and relining brick walls and invert reconstruction as required.
8. Contractor shall be responsible for implementing erosion control methods during construction to prevent unnecessary silt/sediment discharge through downstream properties and/or storm sewer systems. Contractor shall install and maintain erosion controls as directed by the Engineer. These controls may include but not limited to: hay bales; silt fences, mulching or other controls necessary to inhibit sediment runoff during construction. See Erosion Control Details. Erosion Control shall be **INCIDENTAL** to Site Restoration.
9. The Contractor shall restore all ditches, swales, and banks to their original slopes and grades. Where existing entrance pipes, drainage pipes, fences, signs, etc. conflict with the proposed work herein, they shall be removed and reset unless otherwise indicated on the plans. Replacement of such items shall be **INCIDENTAL** to the L.S. Bid Item "Site Restoration".
10. The Contractor shall be responsible for maintaining continuous flow of sewage through the construction sit at all times. The Contractor's proposed method for maintaining sewage flow shall be approved by the Engineer. Cost of maintaining flow of sewage through construction will be paid for directly and this cost shall be considered **INCIDENTAL** to the Project.
11. Trees and shrubs in the public right-of-way which are in direct conflict with the proposed construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with the proposed construction shall be saved and protected from damage. Tree Removal shall be **INCIDENTAL** to "Site Clearing and Preparation".
12. The Contractor shall comply with all applicable safety regulations and City of Wichita Specifications and Standards.
13. **TRAFFIC CONTROL**  
The Contractor shall erect warning signs, flashing lights, and barricades in compliance with the Manual on Uniform Traffic Control Devices to ensure safety as directed in the general conditions. The length of trenches that will be allowed to remain open overnight and weekends shall be left to the discretion of the Engineer. 27th Street may be closed completely to traffic between Market Street and Wellington Place. Traffic Control shall not be paid for directly, but shall be considered **INCIDENTAL** to other items in the Project.

## Existing Sanitary Sewer Connections

From the City of Wichita T.V. Log.

Address	Line 1 Sta.	New Location	Status	Remarks
108 E. Aley	2+07.05 Lt	--		--
108 E. Aley	2+66.49 Lt	--		--
102 E. Aley	3+02.47 Lt	--		--
102 E. Aley	3+42.45 Lt	--		--
100 E. Aley	3+92.43 Lt	--		--
100 E. Aley	3+99.42 Lt	--		--
100 E. Aley	4+18.41 Lt	--		--
2807 N.Park Pl	4+48.42 Rt	--		--
102 W. Aley	4+70.41 Lt	--		--
114 W. Aley	5+22.41 Lt	--		--
124 W. Aley	6+32.41 Lt	--		--
128 W. Aley	6+73.60 Lt	--		--
128 W. Aley	6+83.60 Lt	--		--
218 W. Aley	7+99.76 Lt	--		--
204 W.27th St	8+27.76 Rt	--		--
222 W. Aley	8+72.76 Lt	--		--
204 W.27th St	8+75.76 Rt	--		--

Note: The Contractor shall Reconnect all active service lines, cost to be **INCIDENTAL** to Project.

## BENCHMARKS

BM #1 - 3/4" Iron Pipe Thimble, Center of North Market and 27th Street Intersection.  
Elev. = 1312.92 MSL (125.52 City Datum)

BM #2 - 3/4" Iron Pipe, Center of North Wellington Place and 27th Street Intersection.  
Elev. = 1312.83 MSL (125.43 City Datum)

## LIST OF UTILITY COMPANIES

Contractor will be required to provide a minimum advance notice of forty-eight (48) hours to utility companies prior to excavation or working adjacent to utilities.

TYPE	OWNER	PHONE #
Notifier Service	Kansas One-Call	687-2470
TV	Cox Communications	262-4270
Electric	Westar Energy	383-8650
Gas	Kansas Gas Service	1-888-482-4950
Gas	Aquila Gas Company	1-800-303-0357
Telephone	Southwestern Bell Telephone Company	268-2245
Water	City of Wichita Water Department	268-4563
Sewer	City of Wichita Sewer Maintenance	268-4024

Drawing File: F:\Eng\27\HSS\SSBase\Notepage.dwg

Design: KK  
Drawn: STAFF  
Approved:  
Scale: None

Project No. 04 04 EB86  
REPLACEMENT OF LATERAL F, DISTRICT T, SAN SEWER NO 20  
**GENERAL NOTES**  
27th Street N, MARKET TO FAIRVIEW

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

SEPT 2004

SHEET 2  
OF 7