GENERAL NOTES

1. The Contractor shall give all property owners and/or tenants of developed property abutting the project limits a minimum of ten (10) 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 within the project limits a minimum of forty-eight (48) hours 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. Rock bedding
If ground water is found in the sewer trench, the Contractor shall be required to add a rock bedding layer as per the City of Wichita sanitary sewer installation specifications. The cost for the bedding layer shall be considered subsidiary to the pipe installation and not be bid or paid for separately.

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 are not limited to: hay bales, silt fences, temporary mulching or other controls necessary to inhibit sediment runoff during construction. See Erosion Control Details.

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 including seeding, fertilizer, and mulching shall be incidental to the L.S. Bid Item "Site Restoration".

10. 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".

11. The Contractor shall comply with all applicable safety regulations and City of Wichita Specifications and Standards.

12. 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. Traffic Control shall not be paid for directly, but shall be considered incidental to other items in the Project.

13. All pipe backfill shall be compacted to 95% standard proctor density.

14. All sanitary sewer manholes to be lined with Sauereisen 210a or Zebron or Raven 405 ultra high build epoxy coating.

KEY NOTE

(A) ABANDON MANHOLE PER CITY OF WICHITA STANDARDS

REFER TO SHEET 3 FOR BENCHMARKS AND CONTROL DATUM

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Certificate of Authorization #E-1128 EXP. DATE: 12-31-2006

TIMOTHY W. JOHNSON
LICENSED
10489
KANSAS
PROFESSIONAL ENGINEER

WICHITA WATERWALK

PUBLIC IMPROVEMENTS PHASE 2 PACKAGE 1

Mark	Date	Description

KEY MAP & GENERAL NOTES

Job No.	
Date	12-30-05
Drawn	BC
Checked	PB

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