

STATE YEAR	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0240-01	2004	38	42

GENERAL NOTE:

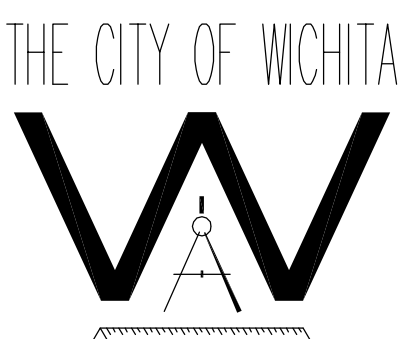
- The Contractor will be required to provide notice to utility companies a minimum of twenty-four (24) hours prior to any excavation, as follows:

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

Cablevision	262-4270
or	
K.P.L. Gas Service Company	263-2061
Kansas Gas & Electric Company	383-8600
Peoples Gas Company	942-8350
Southwestern Bell Telephone Company	1-571-2611
City of Wichita Water Department	268-4908
City of Wichita Sewer Maintenance	268-4071
- All water mains and appurtenances shall be installed in accordance with City of Wichita, Ks. Standard Specifications for Water Main Installations No. 14533.
- The Water main shall be constructed on the alignment shown on the plans. 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 Engineers approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage. The cost for any necessary tree trimming, clearing and/or grubbing shall be included in the price bid for the installed water main pipe.
- Opening and closing of water valves shall be done slowly to prevent damage to the water distribution system from water hammer. All valves closed by the Contractor must be reopened as new construction permits. The Project inspector must ascertain that any valve closed by the Contractor is reopened. The Contractor will be permitted to operate water valves only when the project inspector assigned to the project is present.
- The Contractor shall not start work on the project until the project inspector is assigned to the project and is present on the site. Any work done without inspection will be required to be uncovered for inspection.
- The Contractor shall give all property owners and/or tenants of developed property directly abutting the construction of this project a minimum of ten (10) days notice prior to start of construction.
- The Contractor shall be responsible for preserving property irons. The Contractor will be required to reestablish any property irons which are damaged or destroyed by his construction operations. Such irons shall be reestablished by a licensed land surveyor in accordance with state law.
- All areas disturbed by construction operations shall be seeded with the existing type of grass. All seeding work shall be in accordance with the City of Wichita Standard Specifications and the City of Wichita Administrative Regulation No AR78 which governs cleanup and restoration or replacement following construction.
- The Contractor shall install tracer wire and test stations along the entire route of all "Non Metallic" Pipe waterline as shown and required in the "Tracer Wire Detail" on the Standard Water Assembly Detail Sheet. All costs associated with the tracer wire and test stations including labor, materials, and incidentals necessary to complete the work shall be considered subsidiary to pipe installation.
- All new Water Mains, Valves, and Fittings shall be 6", 8", or 20" D.I.P. Class 54 and be Polyethylene Encased for the full length of the Project.
- The Contractor shall field verify topographic features and locations of underground utilities & report any discrepancies to the Engineer prior to construction activities.
- The Contractor shall not change or deviate from the plans without obtaining Written Approval from the Engineer.
- The Contractor shall substantially complete each new Water Line Segment before proceeding to the next line.
- The Contractor shall repair all roads, sidewalks, curbs, driveways and other improvements in accordance with the latest Wichita Ks. Standards and Details.
- The Contractor shall close or cover with plates all open excavations when not on site.
- The Contractor shall supply, install and maintain all Traffic Control Devices in compliance with the recommendations of the Manual on Uniform Traffic Devices (MUTCD).
- No subsurface investigations were performed on this project.
- The Contractor shall furnish at no extra cost, any bends or fittings necessary to make proper horizontal or vertical alignment.

Pipeline Quantities	
510 mm (20") DICL Pipe	61.6 m
200 mm (8") DICL Pipe	67.6 m
150 mm (6") DICL Pipe	4.5 m
510 mm (20") 45° DICL Bend	4
200 mm (8") 45° DICL Bend	4
510 mm (20") Coupling Adapters	2
200 mm (8") Coupling Adapters	2
200 mm x 150 mm Tapping Sleeve & Valve	1
200 mm (8") Gate Valve	1
51 mm Blowoff Valve	4
Fire Hydrant	1

 <p>THE CITY OF WICHITA</p> <p>CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 456 NORTH MAIN STREET WICHITA, KANSAS 67202 (316) 268-4501 (316) 268-4114 FAX</p>	GENERAL NOTES	
	M. E. LINDEBAK P.E. - CITY ENGINEER	
	PROJECT NUMBER	INDEX CODE
	DATE MAY 99	SHEET OF