

3rd Street North Water Main Replacement Water Service Replacements

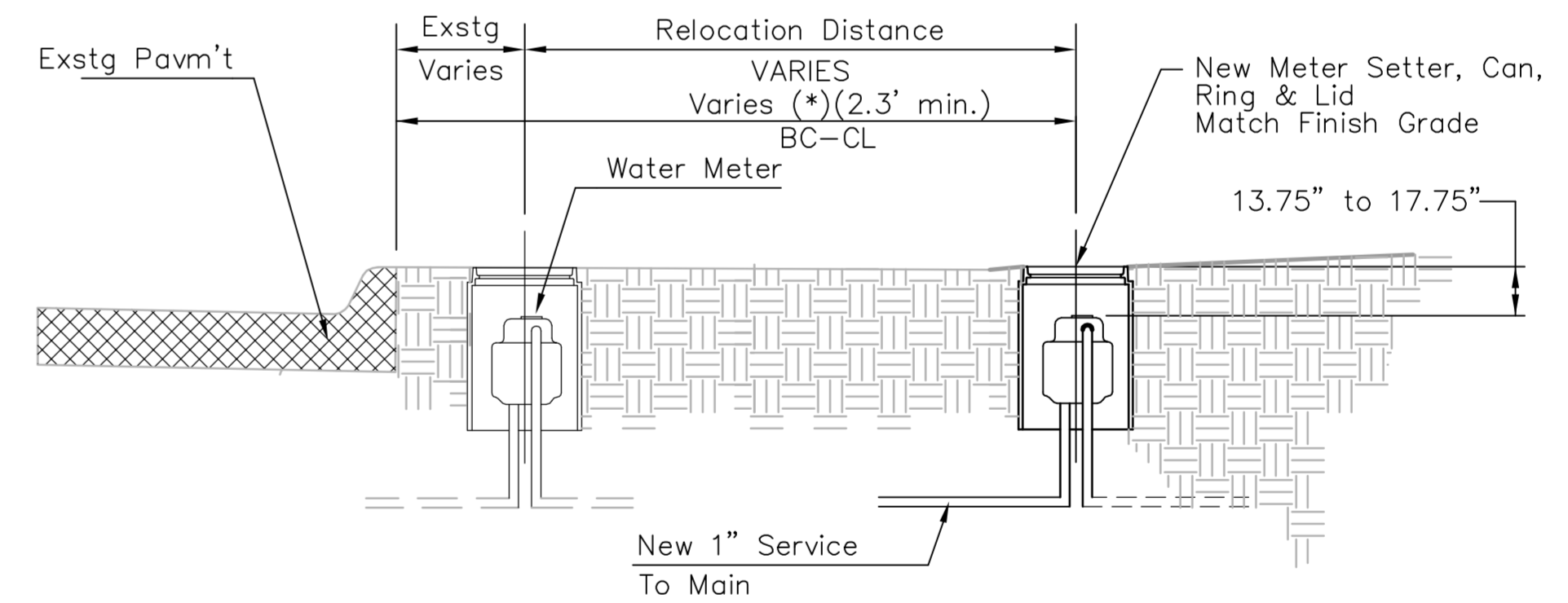
Address	W.L. Station	B.L. Station	Ex. Offset from BL	New Offset	Status	Remarks
N/A	5+63.73	15+32.54, B.L. 2	23.57' Rt.	27.0' Rt.	Short	1 Dead
901 E. 3rd St. N.	7+56.23	17+24.99, B.L. 2	23.80' Rt.	--	Short	1 Dead
911 E. 3rd St. N.	8+22.33	17+91.00, B.L. 2	22.55' Rt.	--	Short	2 Dead
906 E. 3rd St. N.	8+36.65	18+05.32, B.L. 2	23.67' Lt.	--	Long	

Wabash Water Main Replacement Water Service Replacements

Address	W.L. Station	B.L. Station	Ex. Offset from BL	New Offset	Status	Remarks
356 N. Wabash	0+88.14	5+79.47, B.L. 4	20.1' Lt.	--	Long	Dead
355 N. Wabash	1+10.31	6+01.76, B.L. 4	24.8' Rt.	27.0' Rt.	Short	
344 N. Wabash	1+65.34	6+56.80, B.L. 4	21.9 Lt.	--	Long	
328 N. Wabash	3+14.61	8+16.07, B.L. 4	21.3 Lt.	--	Long	
343 N. Wabash	3+34.69	8+26.15, B.L. 4	19.9' Rt.	--	Short	
331 N. Wabash	3+53.42	8+44.86, B.L. 4	22.5' Rt.	--	Short	Full of Dirt
326 N. Wabash	3+81.44	8+72.83, B.L. 4	18.4' Lt.	--	Long	
327 N. Wabash	3+88.31	8+79.68, B.L. 4	21.7' Rt.	--	Short	
312 N. Wabash	5+40.18	10+31.73, B.L. 4	20.6' Lt.	--	Long	
310 N. Wabash	5+42.70	10+34.12, B.L. 4	20.4' Lt.	--	Long	
1106 E 2nd St. N.	5+74.48	10+65.90, B.L. 4	19.1' Lt.	--	Long	

WATER GENERAL NOTES

- All water mains and appurtenances shall be installed in accordance with City of Wichita, Kansas Standard Specifications for Water Main Installations.
- Opening and closing of water valves shall be done slowly to prevent damage to the distribution system by a water hammer. All valves that are 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 a water valve only when the Project Inspector assigned to the project is present.
- The Contractor shall return all salvageable valves, hydrants fittings, and etc. to the City of Wichita Water Distribution Department Yard located at 1825 S. McLean Blvd. The Contractor shall be required to have all salvaged material checked in by the Storekeeper.
- Existing water mains and service connections are to remain in service until proposed new mains have been completed and tested. New water services will be installed by the Contractor. Some services found to be abandoned may require a new main connection and meter setter to allow for future business activity. The Contractor shall verify with the Water Dept. those services which are to be reconnected. All services found with two meters in one meter box shall be replaced with individual meter boxes.
- All Costs associated with Killing and Cutting Corp. Stops and Abandonment of Existing Water Lines In Place shall be considered INCIDENTAL to the project.
- Temporary Blow-off Valves necessary to flush lines at existing water line tie-ins shall not be paid for directly, but shall be considered INCIDENTAL to other items in the bid.



**Typical Water Meter
Installation Detail**

(*) Relocation of all water meters in conflict with construction of this project will be accomplished in conjunction with construction. Location of meter(s) will be typically set at least 2.3 ft. from the back of existing curbline to the centerline of meter box unless otherwise as directed by the Field Engineer.

The top of the meter box to be field set typically to match finish grade elevations unless otherwise as directed by the Field Engineer.

Replace meter setter, can, ring & lid. All work and materials required are to be INCIDENTAL to the installation of the water meter service.

NOTE: Each meter setter shall Require its own can, ring, & lid.

Drawing File: E:\eng\Old Town Drainage Ph 2\Detail\Wmtables.dwg

Design: KK
Drawn: TCA
Approved: JFB
Scale: NOTED

Project No. 0701-E721

CITY OF WICHITA, KANSAS

**WATER SERVICE REPLACEMENT
WATER SYSTEM TABLES**

3RD STREET WATER LINE EXTENSION

Baughman Company, P.A.
315 Ellis St., Wichita, KS 67211 P 316-262-7171 F 316-262-0149
Baughman ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

February 2008

SHEET
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OF
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