

WATERLINE GENERAL NOTES

The 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.

Kansas One-Call 687-2470 - City Utility Locates can be completed by filling out a form on the city website.

The following numbers are provided:

Cox Communications	262-4270	Kansas Gas Service	831-5615
Westar Energy	261-6251	Kansas Gas Service Emergency	1-888-482-4950
Black Hills Energy	942-8811	City of Wichita Water Department	268-4940
AT&T	268-2245	City of Wichita Sewer Maintenance	268-4924

The Contractor shall notify pipeline companies at least forty-eight (48) hours in advance of any work being performed over or adjacent to existing pipelines.

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.

All water mains and appurtenances shall be installed in accordance with City of Wichita, Kansas, Standard Specifications for Water Main Installations No. 14533.

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 be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by their construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.

Utility service lines, poles, gas valve boxes, meter, et cetera 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.

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. Project Inspector must ascertain that any valve closed by the Contractor is reopened. Contractor will be permitted to operate water valves only when the Project Inspector assigned to the project is present.

A saw cut of at least one-half the depth of existing surface courses or one-fourth the depth of existing total pavement thickness shall be provided at locations where proposed construction abuts an existing surface course or pavement for which partial removal of that surface or pavement is required, except when such saw cuts are within three (3) feet of an existing joint the limits of removal shall be extended to the existing joint. Such saw cuts will not be paid for directly and this cost shall be considered as subsidiary to the removal of the surface or pavement.

Each bidder shall visit the site of the project before submitting their proposal for the work so that they may inform themselves as to the existing field conditions and the obstacle which might be encountered.

Interurban traffic generated outside the project area and local business or residential traffic generated within the project area is to be carried through construction as further promulgated by project special provisions. The Contractor shall utilize barricades, signs, guards, and flagmen in accordance with the Manual on Uniform Traffic Control Devices.

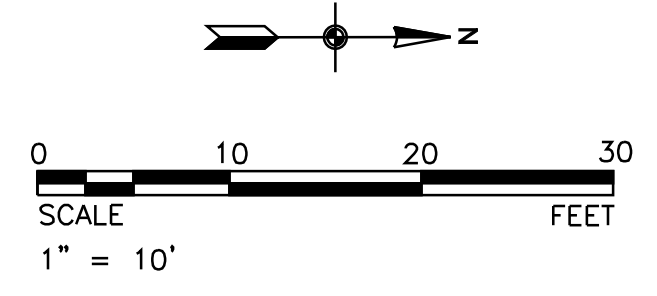
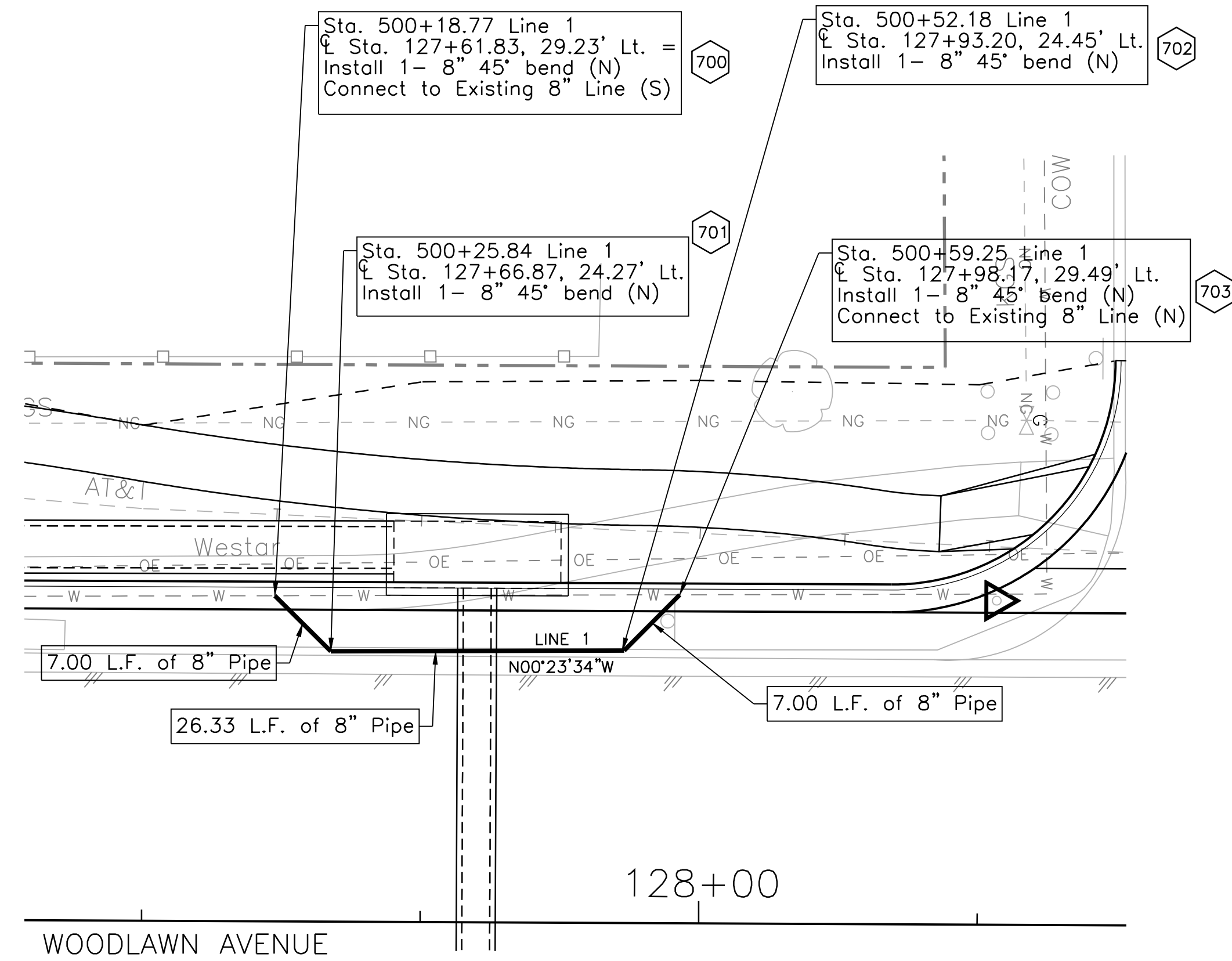
Rubble from the removal of miscellaneous structures including pavement, pipes, and etc. shall be disposed of on sites provided by the Contractor. These sites shall also be approved of by the Engineer as to suitability, appearance, and site location. Location that, in the opinion of the Engineer, leave 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 will require a Kansas State Board of Agriculture permit. Any material dumped in water of the United States or wetlands is subject to U.S. Corps of Engineers permitted regulations. Any material buried or stockpiled beyond approved construction limits may require archaeological investigations unless buried in a previously approved disposal location.

Temporary Blowoff Valves necessary to flush lines at existing water line tie-ins shall not be paid for directly, but shall be consider INCIDENTAL to other items in the bid.

Side road drainage to be maintained throughout construction. All existing culverts to be protected and maintained.

Contractor to coordinate with the United States Postal Service prior to any temporary or permanent relocation of existing mailboxes.

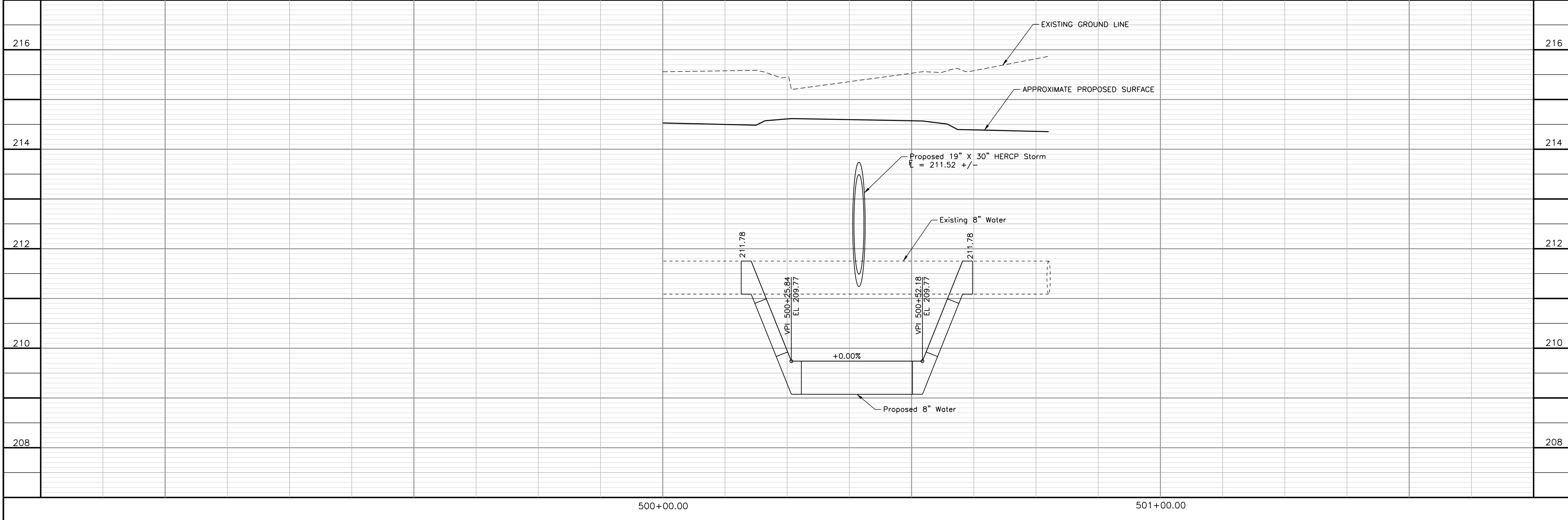
Contractor to follow all current City of Wichita erosion control standards



Tran Systems
 245 NORTH WACO
 SUITE 222
 WICHITA, KANSAS 67202
 PHONE: 316-303-3000
 FAX: 316-303-0166

CONSULTANTS:

WOODLAWN AVENUE & 17TH STREET/FARMVIEW LANE INTERSECTION IMPROVEMENTS
 WICHITA, KANSAS



REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: P125080002
 SCALE: 1" = 10'
 DATE: 9/8/2010
 DESIGNED BY: SGE
 DRAWN BY: SGE
 CHECKED BY: JRL

SHEET TITLE:
WATER LINE PLANS
WOODLAWN AVE
STA. 500+00.00
- STA. 500+59.25

SHEET NO.
37
 SHEET 37 OF 50

SGE\jgstrom 9/8/2010 10:11:14 AM - p:\w080002\RO\DW\wtr-wr-101.dgn

500+00.00 501+00.00

IF THIS DRAWING IS LESS THAN 22" X 36" IT IS A REDUCED SIZE DRAWING