

**GENERAL NOTES:**

1. 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 easement and right-of-way which do not conflict with proposed construction.

If the depth of the utilities is such that the flowline of the pipe must be altered to accommodate the utilities, the Engineer may approve such alteration of the plans. Any change in elevation must be noted on the As-Builts.

2. Contractor will be required to provide a minimum advance notice of forty-eight (48) hours to utility companies prior to starting any excavation as follows:

Kansas One Call	687-2470
AT&T	1-316-268-2008
Cox Communications	262-4270 or 263-2061
Kansas Gas Service	832-3122
Westar	262-6824
Aquila Gas Service	942-8811
Wichita Water Utilities	268-4555

3. 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 or a licensed professional engineer in accordance with state laws.

4. 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.

5. The Contractor must examine the construction site prior to bidding and be satisfied as to the work shown for completion. After bids have been received, the Contractor shall not assert that there was a misunderstanding of the quantities of work or of the nature of the work to be completed.

6. All construction and materials, unless otherwise noted, to comply with City of Wichita specifications and standards.

7. Any fence removed for construction shall be replaced and repaired in a condition equal to, or better than original, at no additional cost to the owner. This cost shall be considered subsidiary to other bid items.

8. Rubble Removal - Rubble from the removal of miscellaneous structures and excess excavation which is to be wasted 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 will require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to US 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. The cost of disposing of rubble from the removal of miscellaneous structures and excess excavation, including loading and hauling shall be subsidiary to the other bid items.

9. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage. This cost is subsidiary to other bid items.

10. Properties within the project may have underground irrigation systems (lawn sprinklers) which conflict with new construction. The Contractor shall remove such components as needed during construction of the project. The irrigation system shall be reinstalled in like kind before project completion. Any irrigation system modifications required because of project improvements shall be coordinated with the property owner. Portions of underground irrigation systems not in conflict with new construction shall be protected from damage and shall remain in place. All work related to underground irrigation/sprinklers shall be subsidiary to site clearing and restoration.

11. Railroad ties and yard decorations within the limits of this project are to be stockpiled for their owner. This cost is subsidiary to the site clearing and restoration bid item.

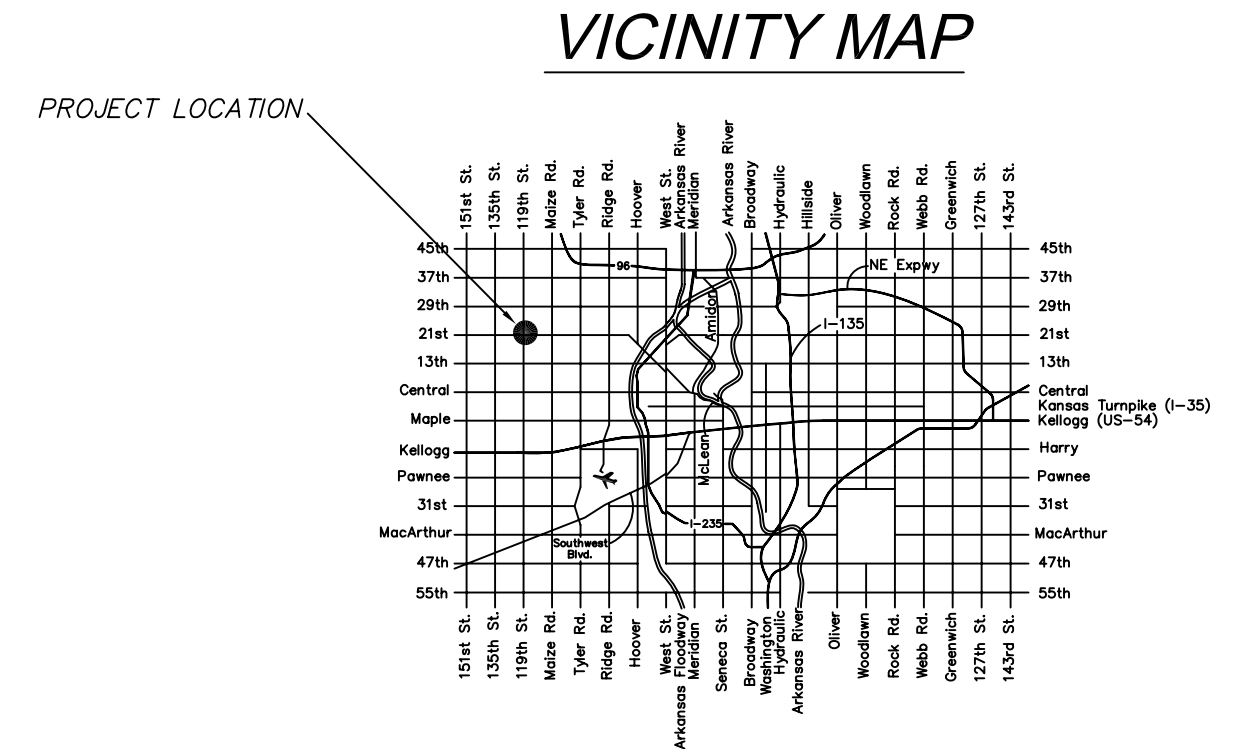
12. Established grass that has been disturbed during construction shall be replaced with sod. Areas that are not established shall be seeded to conform to the City's policy AR-78.

13. 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.

14. Contractor shall follow Best Management Practices in accordance with City Standard Specifications. No Notice of Intenct or Storm Water Pollution Prevention Plan is required for this project.

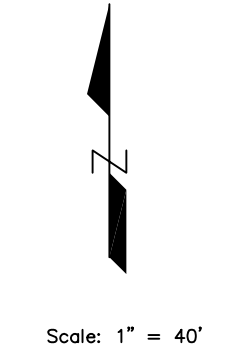
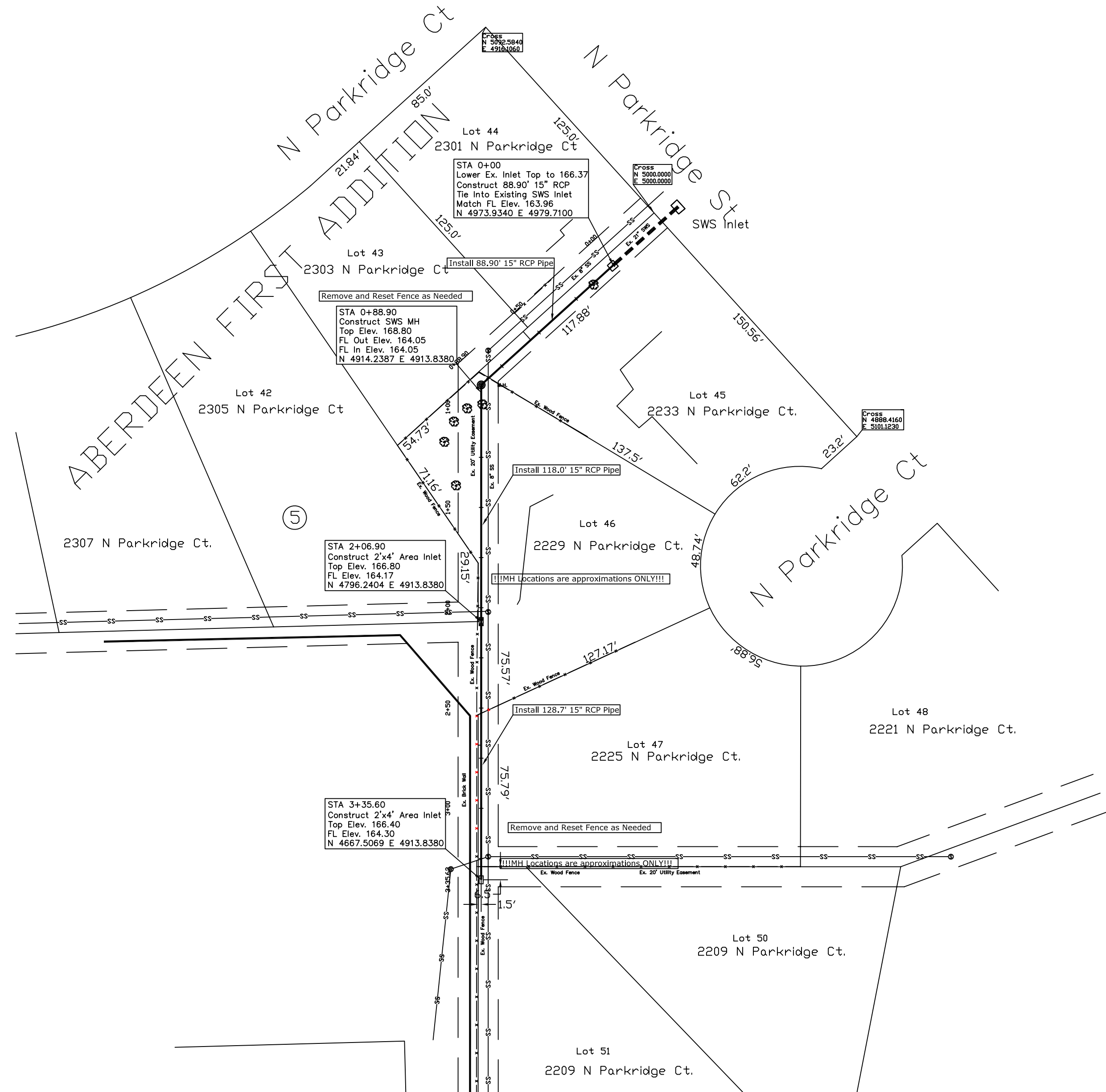
15. All materials and structures used shall comply with City Standard Specifications. Detail Sheets are available at the City Engineer's Office.

# STORM WATER SEWER IMPROVEMENTS ABERDEEN 1ST ADDITION PROJ. NO. 468-84435 OCA NO. 660528 CITY OF WICHITA, KANSAS JAMES L. ARMOUR P.E. - CITY ENGINEER



**INDEX OF SHEETS**

SHEET 1 - TITLE SHEET  
SHEET 2 - SWS LINE  
SHEET 3 - GRADING PLAN



	<b>SWS IMPROVEMENTS ABERDEEN ADDITION</b>		
	CITY ENGINEER <b>JAMES L. ARMOUR, P.E.</b>		
	PROJECT NUMBER <b>468-84435</b>	OCA NUMBER <b>660528</b>	DATE <b>10/07</b>
	CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501 (316) 268-4114 FAX		DESIGN DRAWN DEA SHEET <b>1 OF 3</b>