

**GENERAL NOTES**

The Contractor shall erect and maintain traffic control devices in accordance with the latest edition of the Manual on UniForm Traffic Control Devices (MUTCD) subject to the Engineer's approval.

Utility service lines, poles, valve boxes, gas meters and etcetera 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.

The Contractor shall not start work on the project until the Project Inspector is assigned to the project is present on the site. Any work done without inspection will be required to be uncovered for inspection.

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.

A full depth saw cut of the existing pavement thickness shall be provided at locations where proposed construction abuts an existing surface course of pavement where the existing pavement is to be removed. Sawed joint to facilitate removal within six (6) feet of existing joints will not be permitted and for such instances the limits of removal shall extend to the existing joint. Such saw cuts will not be paid for directly and this cost shall be considered SUBSIDIARY to the removal of the surface or pavement.

All project waste including any trees, milled asphalt, rubble from miscellaneous structures, abandoned pipes, excess excavation and 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.

Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed and disposed of by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage. Removal of trees and hedge rows shall be paid for under the appropriate bid items, "Tree Removed, Large", "Tree Removed, Small", "Tree Row, Removed", and "Hedge Row, Removed".

The Contractor shall be responsible for preserving shown property irons and quarter section corners. The Contractor will be required to re-establish any shown property irons or quarter section corners which are damaged or destroyed by the construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws. This work will not be paid for directly, but shall be considered SUBSIDIARY to other pay items of work in the contract.

The Water Department shall field locate water valves one time during construction when requested by the Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, water boxes or fire hydrants damaged during construction shall be repaired by the Contractor at his own expense.

Properties within the project limits may have underground sprinkler systems in public right-of-way which conflict with new construction. The Contractor will be required to remove such improvements should they not be removed by their owner at the time of construction of the project. The Contractor will be required to salvage all sprinkler heads and/or valves and give such material to their owner. Portions of underground sprinkler systems not in conflict with new construction shall be protected from damage and shall remain in place.

Existing underground utilities are shown at estimated depths. The Contractor shall verify the exact depths of underground utilities that are critical to the construction before beginning work. The cost for this shall be SUBSIDIARY to the project.

All private entrances/drives shall meet the City of Wichita standard and shall have wing radii of 20' unless otherwise noted on the plans or instructed by the Engineer.

The Contractor shall give all property owners and/or tenants of developed property abutting the project limits a minimum of 10 days advance notice prior to the start of construction.

The Contractor shall comply with all applicable safety regulations.

The Contractor is made aware that he will be working in close proximity of existing utilities. Any conflicts with such utilities shall be reported to the Engineer. The Contractor shall coordinate with the utility companies to locate any existing utilities that have not been previously located. The Contractor shall coordinate the construction of this project with the relocation of any existing utilities by the utility companies.

Areas over-excavated in pavement removal shall be filled to subgrade elevation and compacted to 95% Standard Density.

Prior to bidding the project, each bidder shall visit the site and satisfy himself of surface and subsurface conditions. Each bidder shall also fully inform himself as to the extent of Site Clearing and Site Restoration to be performed.

The lump sum bid item "Removal of Existing Structures" shall INCLUDE all costs for the removal of retaining walls, signs, foundations, light pole bases, abandoned water meters, manholes, pole bases, fences, traffic service boxes, planter boxes, stumps, traffic signal appurtenances, sprinkler heads, irrigation control devices, drain pipes, aprons, flumes, valve boxes, pavement markings, guard posts, wheel chair ramps, concrete barriers, monitoring wells, abandoned pipes, parking blocks, and any other item(s) slated for removal for which a pay item is not provided for in the proposal.

The Contractor shall provide an on-site office trailer or building as specified in the Special Provisions, during all phases of project construction or unless otherwise approved by the Engineer. The on-site office shall be equipped with a telephone and electrical service. This item shall be bid as "Field Office and Laboratory (Type A)".

The Contractor shall be responsible for implementing and maintaining erosion control methods during construction to prevent unnecessary silt/sediment discharge through downstream properties and/or storm sewer systems. The Contractor shall install and maintain erosion controls as directed by the Engineer. These controls may include but not be limited to: silt fences, gravel sediment traps, temporary mulching or other controls necessary to inhibit sediment runoff during construction. Sidewalk grades shall match existing grades at the property line unless specified otherwise in the plans.

The Contractor shall understand that utilities may have been relocated to new locations and that additional coordination with Utility Companies may be required. The Contractor shall be required to work around existing utilities within the right-of-way.

All construction work and material in this project shall comply with City of Wichita Standard Specifications for the construction of city projects unless otherwise noted in the plans or special provisions.

The Contractor is to provide all safety barriers, fencing etc. around construction activities as required by local regulations as a minimum safety standard. All construction activity must be contained within the limits of the project where no limits are shown a minimum of two linear feet from paving.

The existing facilities shall remain open to the public during construction activity. The Contractor shall make every effort to minimize disruption impacts during construction and protect the project site, and the general public, during work.

The Contractor shall restore to the original condition, disturbed areas by construction operations, and shall be responsible for all damages and associated costs at no additional expense to the owner. This includes, but is not limited to, damage to existing pavements, landscaping and irrigation systems.

The Contractor shall remove existing road signs that interfere with construction. Signs damaged thru negligence of the Contractor shall be replaced by the Contractor at no cost to the city. The Contractor shall stockpile the signs along the R/W at a central location for removal by city forces.

The blended concrete transitions for the private entrances shown on the plans, shall be paid for by the bid item, "Concrete Driveway B Reinforced", and shall be constructed at the same time the Contractor is constructing the entrance.

Median concrete to be colorized Red with a stamped New Brick Running Bond Pattern. The color and stamp pattern of concrete shall be approved by the Engineer prior to construction. See note information below for approved colors.

Approved colors for colorized red concrete are:  
 Butterfield Color  
 Uni-Mix Integral Concrete Color  
 U34 Brick Red

Davis Colors  
 Brick Red (Pigment #160)

Or an approved equal.

**PROJECT SURVEY CONTROL & DATUM BENCHMARK**

Horizontal - Kansas State Plane Coordinates  
 (SPCS KS-South - CAF= 1.000110311181)

Vertical - BM #14 Chiseled Square Centerline Meridian  
 Avenue in Concrete Island, 3' East of Brick Sign Base  
 N 1,689,486.0210  
 E 1,711,606.9610  
 Datum: NAVD88 - Elev. = 1310.78

**UTILITY OWNERS**

AT&T  
 c/o Jason Edwards  
 154 N. Broadway, Room 210  
 Wichita, KS 67202  
 Phone: 316-268-2008

Cox Communications  
 c/o James Walburn  
 901 George Washington Blvd.  
 Wichita, KS 67211  
 Phone: 316-260-7491

Evergy  
 c/o Zach Laws  
 P.O. Box 208  
 Wichita, KS 67201  
 Phone: 316-261-6264

Kansas Gas Service  
 c/o Bryan Harkrader  
 1021 East 26th Street North  
 Wichita, KS 67219-4308  
 Phone: 316-831-5616

Sludge Line  
 City of Wichita Public Works  
 c/o Robert Bigley  
 1815 W. Pine  
 Wichita, Kansas 67203  
 Phone: 316-269-4767  
 Emergency: 316-268-4968

Water  
 City Of Wichita Water Dept.  
 c/o Greg Lolley  
 City Hall, 455 N. Main, 8th Floor  
 Wichita, KS 67202  
 Phone: 316-268-4555

Storm Water  
 City Of Wichita Storm Water  
 c/o Kelly Fleming  
 City Hall, 455 N. Main, 8th Floor  
 Wichita, KS 67202  
 Phone: 316-268-4545

Sanitary Sewer  
 City Of Wichita, Sanitary Sewer  
 c/o Jeff Crosby  
 City Hall, 455 N. Main, 8th Floor  
 Wichita, KS 67202  
 Phone: 316-268-4329



**Utility Notes:**

Visual indications of utilities are as shown. Underground locations shown, as furnished by their lessors, are approximate and should be verified in the field at the time of construction. For actual field locations of underground utilities, call 1-800-344-7233. Verification of utilities is the Contractor's responsibility.

**Tran Systems**  
 245 NORTH WACO  
 SUITE 222  
 WICHITA, KANSAS 67202  
 PHONE: 316-303-3000  
 FAX: 316-462-5629

CONSULTANTS:

AMIDON AVENUE BRIDGE  
 at ARKANSAS RIVER



REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: E1010-40250621  
 SCALE: 1"=1'  
 DATE: 7/13/2022  
 DESIGNED BY: CKC  
 DRAWN BY: CKC  
 CHECKED BY: MDB

SHEET TITLE:  
**GENERAL NOTES**

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