

REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	087 N-0593-01	2015	4	153

GENERAL NOTES

- 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. See Project Special Provisions for additional notification requirements.
- Contractor will be required to provide a minimum advance notice of seventy-two (72) hours to utility companies prior to excavation or working adjacent to utilities. Kansas One-Call 687-2470
- Existing utilities and their locations, as shown on the plan, represent the best information obtainable at the time of design. The Contractor shall be aware that construction will occur in close proximity to existing utilities, and any conflicts with such utilities shall be reported to the Engineer. The Contractor should also be aware that some utility lines within the Project corridor may have been abandoned in place as new lines are installed. Contractor shall be responsible for notifying the affected utility to determine the status of said lines.
- 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 valve boxes or fire hydrant damaged during construction shall be repaired by the Contractor at his own expense.
- All project waste including any trees, milled asphalt, rubble from miscellaneous structures, abandoned pipes, excess excavation & 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.
- Contractor shall be aware that some gas & telephone lines within the project corridor may have been abandoned in place as new lines are installed. The Contractor shall be responsible for contacting the appropriate owners to determine the status of said lines.
- The Contractor shall be 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 the construction of this project with relocation of any existing utilities by the utility companies.
- Prior to bidding the project, each bidder shall visit the site and satisfy himself of surface & subsurface conditions. Each bidder shall also fully inform himself as to the extent of the scope of work to be performed. Each bidder shall also be aware that no additional compensation will be awarded for extra work that should have been evaluated prior to bidding.
- Irons and monuments found are shown on the Plans. The Contractor shall be responsible for notifying the Engineer prior to excavation or clearing operations that will endanger said irons so that accurate ties can be determined for resetting. The Contractor shall be responsible for replacing shown property irons that are damaged or removed during construction. The Contractor shall procure a licensed Land Surveyor to locate and re-install the property iron.
- Reinforced Concrete Pipe with a diameter of 48" or larger shall have filter fabric wrapped at each joint to prevent infiltration of fines and other material into the conduit.
- The Contractor shall be responsible for implementing erosion control methods during construction to prevent unnecessary silt/sediment discharge through downstream properties and/or storm sewer systems. The Contractor install and maintain erosion controls as directed by the Engineer. These controls may include, but not limited to: hay bales; silt fences, temporary seeding, Excelsior I Erosion Control Blanket (Curlex), or approved equal, or other controls necessary to inhibit sediment runoff during construction.
- Sewer Service shall not be interrupted throughout the length of the Project. The Contractor shall be responsible for maintaining continuous sewage flows. Cost for by-pass pumping at all sewer crossings shall be SUBSIDIARY to other items in the Project.
- The Contractor shall not start work on the Project until the Project Inspector is assigned and is present on site. Any work done without inspection will be required to be uncovered for inspection. Staking and inspection for this Project will be the responsibility of the City of Wichita.
- The Contractor shall comply with all applicable safety regulations and City of Wichita Specifications and Standards.
- The Contractor shall be responsible for all traffic control measures to facilitate construction. All Construction Zone markings and signage shall conform to the latest version of the Manual on Uniform Traffic Control Devices (MUTCD) as published by the US Dept. of Transportation, Federal Highway Administration. All costs associated with construction markings and signage shall be SUBSIDIARY to the lump sum Bid Item "Traffic Control".
- The Contractor shall protect utility lines that cross or abut the Project corridor. For larger lines, the Contractor's method of supporting the utility structure shall be provided to the Engineer, as well as the affected Utility Company's representative for review and approval. Any shutdown of a utility line that may be required by construction of this Project shall be coordinated with the said affected utility.
- Adjacent Buildings, Structures, Parking Lots, Driveways, etc. other than those shown for replacement shall be protected from damage during construction of this Project.
- Trees that require trimming for the Project construction shall not be done with a back hoe, but only by approved methods concurrent with standard tree trimming methods. All Tree Trimming Operations shall be considered as SUBSIDIARY to "Site Clearing" bid item.
- The Contractor shall remove and deliver to the Central Maintenance Facility, 1801 S. McLean, all regulatory signs, street name signs, information signs, and etc. that conflict with the proposed construction. Cost of removal and delivery shall be SUBSIDIARY to the bid item "Transportation of Salvage Material" (Non-Participating)
- The Contractor shall be aware that certain utilities may be relocated during construction. It shall be the Contractor's responsibility to give advance notice to the utility companies in order that they may have sufficient time to complete the relocations without delaying the Project. Cost of the coordination with the utility companies shall be considered SUBSIDIARY to the Project.
- A full depth saw cut of the existing surface courses or the existing total pavement thickness shall be provided at the locations where proposed construction abuts an existing surface course or pavement for which partial removal of that surface or pavement is required. Sawed joint to facilitate removal within three (3) 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 pavement removal.
- All Elevations shown are based on Mean Sea Level (MSL) Datum.
- All costs associated with dewatering activities shall not be paid for directly, but shall be considered SUBSIDIARY to the RCP installation.
- The proposed SWS and Water Lines shall be backfilled with sand, flushed and vibrated, from the top of the improved bedding to within 2' below the bottom of the rock base or finished grade when not under pavement. Cost to be SUBSIDIARY to the Lump Sum Bid Item "Fill, Sand (Flushed & Vibrated)".
- The existing SWS system south of Harry has continuous flows from manufacturing processes in the area. The Contractor shall be responsible for sizing and providing a pump for dewatering the existing system during construction. All aspects of the dewatering process shall be approved by the Field Engineer PRIOR to beginning construction. All costs associated with this dewatering process shall be SUBSIDIARY to the installation of the SWS system.
- The covered concrete flumes through the proposed sidewalk and the Neenah Curb Drains, including PVC pipe, shall not be paid for directly, but shall be considered SUBSIDIARY to the sidewalk construction.
- Existing structures and pipes to be removed or abandoned in place per City of Wichita Specifications are listed in the "Structures to be Removed/Abandoned" Table on Sheet 124.
- Valve Boxes and Water Meters within the Project Limits shall be adjusted to match Final Grade.
- The Contractor Shall be required to coordinate with property owners regarding water shutdowns and provide a minimum of 48 hours advance notice in the event of a planned shutdown.
- Existing Power & Light poles may require bracing or removal/replacement during certain phases of the Project. The Contractor shall be responsible for coordinating the pole bracing with Randy Truitt with Westar at 261-6521 at least 3 weeks prior to beginning construction.
- TRAFFIC CONTROL:
One lane of traffic in each direction must be maintained on Meridian Avenue and Harry Street during construction. Side streets abutting Meridian may also be closed at Meridian, provided that no two successive side streets are closed at the same time. Contractor shall provide, erect, and maintain traffic control devices in accordance with the Manual on Uniform Traffic Control Devices (M.U.T.C.D) as shown on the Traffic Control plans and subject to the Engineer's approval. Access to Residences & Businesses shall be maintained at all times. See Traffic Control Phasing and Plans, Sheets 109 to 114.

LIST OF UTILITY COMPANIES

TYPE	OWNER	CONTACT	TELEPHONE	(ALT.)
Locator Service	Kansas One-Call		687-2470	800-344-7233
TV	Cox Communications (Cable)	Jeremy Wallace	260-7195	262-0661
Electric	Westar Energy - Distribution	Shane Price	261-6315	383-8600
Electric	Westar Energy - Transmission	Greg Roy	(785) 575-8167	
Gas	Kansas Gas Service	Jim Coe	831-3121	888-482-4950
Gas	Black Hills Energy	Daryl Keller	941-1608	832-3121
Telephone	AT&T	John Fagan	268-2102	800-344-7233
Water	Wichita Water Department	Greg Lalley	268-4555	268-4514
Storm Water Sewer	Wichita SWS Maintenance	Alan Johnson	268-4090	
Sanitary Sewer	Wichita Sewer Maintenance	Bill Perkins	268-4073	