

GENERAL NOTES

1. 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.
2. 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
3. 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. 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.
4. 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.
5. 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.
6. 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.
7. All Reinforced Concrete Pipe (RCP), transition structures, & manholes shall be pre-cast, unless otherwise noted.
8. 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 shall also submit a plan to implement Erosion Control measures on this Project. This plan shall be submitted prior to the pre-construction conference. 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.
9. Sewer Service shall not be interrupted throughout the length of the Project. The Contractor shall be responsible for maintaining continuous sewage flows. Cost to be INCIDENTAL to other items in the Project.
10. 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.
11. The Contractor shall comply with all applicable safety regulations and City of Wichita Specifications and Standards.
12. 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 INCIDENTAL to the lump sum Bid Item "Construction Traffic Control".
13. During Construction, Wabash & 3rd Street North may be closed to through traffic, provided that access be maintained for businesses and residences. One lane of traffic north bound must be maintained on Washington during the crossing of the SWS and Water lines. One lane of traffic shall be maintained on 2nd Street North during construction of the SWS in 2nd Street North. Side streets abutting 3rd Street west of Washington may also be closed during construction. Access to businesses and residences shall be maintained at all times.
14. 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.
15. The Contractor shall re-use the existing brick pavers to re-build portions of 3rd Street North. The re-used paving bricks shall be cleaned and free of asphalt and concrete. If extra paving bricks are required, the City of Wichita will provide the paving bricks from a stockpile at the West Sub Station. The Contractor will be responsible for all transportation cost to deliver paving bricks to the Construction site.
16. Adjacent Buildings, Structures, Parking Lots, Driveways, etc. other than those shown for replacement shall be protected from damage during construction of this Project.
17. All Tree Trimming/Removal Operations shall be considered as INCIDENTAL to "R/W Clearing & Site Preparation." Trees that require removal are marked on the Plan.
18. All traffic signs that are located in direct conflict with the proposed construction shall be removed by the Contractor. All signs that are removed or damaged during construction shall be replaced or reset by the Contractor as soon as construction permits. All Traffic Control Signs shall remain operational during all phases of the project by either resetting existing or erecting temporary signs. This shall include all school crossing, warning signs, and applicable regulatory signs. The cost for any removal, replacement and/or resetting of traffic signs shall be INCIDENTAL to "R\W Clearing & Site Preparation".
19. 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.
20. All lawn/turf areas disturbed by construction shall be restored with the same sod as existing. Restoration of disturbed areas shall include, but not limited to, top soil preparation, sodding, mulch, etc. All sodding work shall be in accordance with City Standard specifications and the City Administrative Regulations No. AR78 which governs cleanup and restoration or replacement following construction. All costs for this work shall be INCIDENTAL to "Site Restoration."
21. The Contractor shall be responsible for installing Erosion Control Blanket (Curlex) at the back of curb (8' wide minimum) when the weather/season prevents the installation of sod. All costs for this work shall be INCIDENTAL to the Measured Quantity bid item "Erosion Control Blanket".
22. 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 INCIDENTAL to the Project.
23. All existing striping that is removed with this Project shall be replaced. New Striping shall be Thermoplastic meeting the City of Wichita Specifications. Quantities for replacement striping are listed herein. The cost shall be INCIDENTAL to the bid item "Pavement Markings".
24. 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 INCIDENTAL to the pavement removal.
25. 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 and replace to existing working order all sprinkler systems that conflict with the construction. Portions of underground sprinkler systems not in conflict with new construction shall be protected from damage and shall remain in place. The Contractor shall contact the property owner for location and condition prior to removal. All work in connection with underground sprinkler systems shall be considered INCIDENTAL to "Site Clearing and Restoration".
26. All Elevations shown are based on Mean Sea Level (MSL) Datum.
27. The abandonment and/or plugging of existing sanitary sewers as required by the Project shall be considered INCIDENTAL to the Project and shall done per City of Wichita Specifications. Abandoned sanitary sewer lines that are cut during the installation of the RCBC shall also be plugged per City Specs and considered INCIDENTAL to the Project.
28. Existing Wheel Chair Ramps that are to be removed with the proposed construction shall be replaced according to Standard City of Wichita Specifications. Wheel Chair Ramps shall also be constructed where the existing sidewalk abuts the existing curb that is to be removed, but there is not currently a wheel chair ramp. Paid for as the lump sum bid item "Wheel Chair Ramp Construction" (Each).
29. Pavement removed for the installation of sanitary sewers and water lines ahead of the RCBC construction shall be kept to a minimum and replaced with a 5" minimum thickness of temporary asphalt pavement if the replaced pavement will be removed later with the RCBC installation. All pavement removal and replacement shall be paid for one time in the bid items for pavement removal and replacement, regardless of thickness. Installation and removal of temporary asphalt pavement shall be considered INCIDENTAL to the Project.
30. 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 47.
31. Valve Boxes and Water Meters within the Project Limits shall be adjusted to match Final Grade. Cost to be INCIDENTAL to the bid item "Site Restoration".
32. 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 Hank Velghe with Westar at 261-6828.

LIST OF UTILITY COMPANIES

| TYPE | OWNER | CONTACT | TELEPHONE | (ALT.) |
|-------------------|----------------------------|---------------|-----------|--------------|
| Locator Service | Kansas One-Call | | 687-2470 | 800-344-7233 |
| TV | Cox Communications (Cable) | Eva Moore | 260-7204 | 262-0661 |
| Electric | Westar Energy | Shane Price | 261-6315 | 383-8600 |
| Gas | Kansas Gas Service | Jim Coe | 831-3121 | 888-482-4950 |
| Gas | Aquila Gas Co. | Calvin Briggs | 941-1608 | 832-3121 |
| Telephone | AT&T | Jason Edwards | 268-2008 | 800-344-7233 |
| Water | Wichita Water Department | Kerry Gibson | 268-4555 | 268-4514 |
| Storm Water Sewer | Wichita SWS Maintenance | Doug Arvidson | 268-4095 | |
| Sanitary Sewer | Wichita Sewer Maintenance | Calvin Fugit | 268-4025 | 268-4071 |

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

Design: TPV
Drawn: TPV
Approved: TPV
Scale: None

Project No. 06-10-E682 CITY OF WICHITA, KANSAS

GENERAL NOTEPAGE

DOUGLAS AVENUE DRAINAGE OUTFALL PROJECT - PHASE 2



Baughman Company, P.A.
315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

February 2008

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