

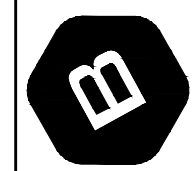
GENERAL NOTES:

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. 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.
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. 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.
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 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.
9. 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.
10. The Contractor shall comply with all applicable safety regulations and City of Wichita Specifications and Standards.
11. 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. Contractor shall erect "Sidewalk Closed" and "Sidewalk Closed Ahead" signs prior to work starting in the Retaining Wall System and Sidewalk work zone along E. 21st St. North. See Traffic Control Plan Sheet for sign locations. All costs associated with Construction Markings, Signage and Message Boards shall be SUBSIDIARY to the lump sum Bid Item "Traffic Control".
12. 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.
13. Adjacent Buildings, Structures, Parking Lots, Driveways, etc. other than those shown for replacement shall be protected from damage during construction of this Project.
14. 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.
15. The Contractor shall remove and stockpile in a central location for the inspector to take to the Central Maintenance Facility, 801 S. McLean, all regulatory signs, street name signs, information signs, and etc. that conflict with the proposed construction.
16. 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.
17. All Elevations shown are based on NAVD 88 Datum.
18. Valve Boxes and Water Meters within the Project Limits shall be adjusted to match Final Grade.
19. 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.
20. Underground Irrigation Systems. Irrigation lines and sprinkler heads exist in Retaining Wall System and Sidewalk work zone along E. 21st St. North. Contractor shall remove such components, as needed during construction of the project. Contractor shall salvage components and return to sprinkler system owner. Portions of underground lawn sprinkler systems not in conflict with new construction shall be protected from damage and shall remain in place. The Contractor shall exercise caution, through communication with the irrigation owner, to insure that work completed as part of the project does not adversely affect the operation of existing irrigation system(s). The Contractor is to coordinate final site restoration with the irrigation owner, such that they are afforded the opportunity to replace the irrigation system prior to grass sod installation. All work associated with this item will not be paid for separately, but considered SUBSIDIARY to the "Site Clearing" bid item.

Lawn Irrigation System Owner:
Applewood Development - Home Owners Association.
Contact: Mr. Brad Biddle, 316-655-6359, bebiddle@cox.net
21. Grass Turf Restoration. All existing grassy areas disturbed during construction shall be restored with Grass Sod, matching existing turf type. Restoration of disturbed areas shall include, but not be limited to, Top Soil preparation, Fertilizer and Sod Installation. All Turf Restoration / Sodding work shall be performed in accordance with latest revised City of Wichita - Standard Specifications - For the Construction of Public Projects, and City of Wichita Administrative Regulation 6.5 or current version. The Contractor shall be responsible for restoring all areas disturbed by construction activities, including those outside construction limits shown on the plans. When the weather / season prevents the installation of Sod, the Contractor shall be responsible for installing an Approved Erosion Control Blanket at back of curb (8' minimum width) and behind Retaining Wall System and Sidewalk. The Temporary Erosion Control Blanket (if installed) shall be removed before Grass Sod is placed. All costs associated with installation and removal of Temporary Erosion Control Blanket, Turf Restoration and Grass Sod installation work shall be paid per bid item "Sodding".
22. All construction equipment, including vehicles, materials, and debris, shall be stored outside of the clear zone. Where this cannot be achieved the Contractor shall place appropriate Signs, Object Identifiers, and/or Barricades in compliance with the MUTCD.
23. The Contractor shall notify Wichita Transit Center, Domanique Parker (316-352-4816) to have existing "Wichita Transit - Bus" sign on Westbound 21st Street Temporarily covered or relocated before beginning of Traffic Control - Phase 1 work. Contractor shall again notify Wichita Transit Center after Traffic Control - Phase 1 work is completed and inside Westbound lane is open to traffic, so the sign may be uncovered or relocated back to original location.

UTILITY CONTACTS		
OWNER	CONTACT	TELEPHONE
Kansas One-Call	-	1-800-344-7233
Cox Communications (Cable)	James Walburn	316-260-7491
AT&T	Shannon Brinkmeyer	316-268-2102
Energy		316-383-8650
Kansas Gas Service	Joe Bridgewater	316-832-3158
Black Hills Energy (Gas)	Suzette Wilson	316-941-1628
City of Wichita Water	Greg Lolley	316-268-4545
City of Wichita Storm Water	Kelly Fleming	316-268-4545
City of Wichita Sanitary Sewer	LaDonna Lawrenz	316-268-4329
City of Wichita Traffic	Mike Armour	316-268-4448
Zayo Group	Jeff Capps	316-833-9032
Southern Star Central Pipeline	Mike DeGraeve	270-862-5125
Conoco Phillips Pipeline	Andre Martinez	316-655-5058
KPC Pipeline	Adam Cowart	620-886-0082
Level 3 Communications	Mike Stephens	316-858-6146
Kansas Fiber Network	Steve Lindner	316-712-6016

BAUGHMAN COMPANY
 315 Ellis St. Wichita, KS 67211 316-262-7271
BaughmanCo.com



NOTE PAGE
 21ST STREET & BROADMOOR INTERSECTION
 PAVING & SIGNAL IMPROVEMENTS

PROJECT NUMBER: #1111
 INTERNAL NUMBER: 20-02-E500
 DESIGN: ENG
 DRAWN: JSB
 DATE: Mar, 2022
 SHEET
 OF
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THE CITY OF WICHITA, KANSAS, ENGINEERING & PLANNING DEPARTMENT