



REV.	DATE	DESCRIPTION	BY



CITY OF WICHITA
WICHITA, KANSAS
MCLEAN BLVD.
CENTRAL AVE. TO 13TH ST N

GENERAL NOTES AND SUMMARY OF BID ITEMS

JOB NO.: 20T41007
DATE: DEC 2021
DESIGNED BY: CEM
DRAWN BY: CEM

BAR IS ONE INCH ON ORIGINAL DRAWING
0" 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER

SHEET NUMBER **2**

- The Contractor shall comply with all applicable safety regulations. All construction shall be completed following current City Standard Specifications and Special Provisions.
- Contractor will be required to provide notice to utility companies a minimum of seventy-two (72) hours prior to any excavation, as follows:

Kansas One-Call 687-2470

The Contractor must notify the following in case of an emergency:

Cox Communications 260-7204
Kansas Gas Service 1-888-482-4950
Black Hills Energy 941-1628
Westar 383-8600
AT&T 1-800-286-8313
City of Wichita Water Department 262-6000
City of Wichita Sewer Maintenance 262-6000
- Utility service lines, poles, etc. 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.
- 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, in the opinion of the Engineer, that 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 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.
- The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days notice prior to start of construction.
- The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.
- The Water Distribution Division 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, valve boxes or fire hydrants damaged during construction shall be repaired by the Contractor at his own expense. Valve boxes and water meters within the project limits shall be adjusted to match field grades.+
- If traffic is impacted by construction, a traffic control plan must be submitted and approved by the City Traffic Engineer, Brian Coon at traffic@wichita.gov before construction can begin. 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 the Contractors responsibility.
- All elevations shown are NAVD 88.
- All areas disturbed during construction that will not be under proposed pavement shall be restored to match existing conditions.

- All existing pavement and curb and gutter within the construction limits shall be saw cut, full depth, to the lines shown on the plans, or to the nearest joint, and removed, unless otherwise noted. If removal limits are within three feet of a joint, remove to the joint.
- All traffic control devices in the work zone (including markings and signs) and their installation and maintenance shall comply with the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD). All traffic control devices in the traveled way or clear zone shall be crashworthy (NCHRP Report 350 or MASH compliant).

http://safety.fhwa.dot.gov/roadway_dept/policy_guide/road_hardware/wzd
- 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.
- Except when required for safety, traffic control shall not block any lanes or sidewalks when work is not being performed.

BID ITEM		
ITEM	UNIT	QUANTITY
TRAFFIC SIGNALIZATION	L.S.	1.00
WHEELCHAIR RAMP W/ DETECTABLE WARNINGS	EA	6
CONCRETE SIDEWALK 5"	SF	2687
CONCRETE CURB AND GUTTER, TYPE 1 (6")	L.F.	8
CONCRETE CURB AND GUTTER, TYPE 3 (8")	L.F.	44
CONCRETE PAVEMENT (8")	SY	48
CONCRETE MEDIAN NOSE	EA	2
CONCRETE SIDEWALK REMOVED	SY	124
PAVEMENT REMOVED	SY	79
SODDING	L.S.	1.00
SIGNING	L.S.	1.00
PAVEMENT MARKING	L.S.	1.00
TRAFFIC CONTROL	L.S.	1.00

SOD NOTES

- All sodding and soil preparation shall be done in accordance with City of Wichita standard specification- section 900/ landscaping and irrigation.
- All areas called out as "sod" are to be sodded and fertilized as follows:
 - sod-
i. 'Texoka' bermuda sod (or approved equal)
 - Fertilizer-
i. If planted in spring, fertilize with ferti-lome south-west green maker (18-4-6), or other starter fertilizer.
ii. If planted in late summer to fall, fertilize with ferti-lome winterizer, or other approved winterizer fertilizer.
- Contractor shall make determination at each lot as to the type of sod to be placed at each location (fescue or bermuda) based on current turf type present.
- Any additional areas disturbed by construction activities outside of the defined limits on the plan shall be restored to their original conditions prior to construction, including, but not limited to, the use of additional sod.
- Prior to laying sod, contractor shall till area to be sodded to a depth of 6" in order to loosen soil that may have been compacted by construction activities.
- After tilling, contractor shall finish grade soil. soil abutting existing remaining turf shall be graded such that new sod will match the elevation of existing sod and pavement.
- Contractor shall remove all sticks, rocks, concrete, large dirt clumps or any other deleterious materials prior to laying sod. Sod bed shall be smooth and debris-free in order to ensure good sod contact with soil.
- Strips of sod shall be hand placed tightly against previously placed sod strips such that the entire area designated to be sodded will be completely covered. sod shall be placed to match elevations of existing grass sod, curbs, driveways and sidewalks. joints in successive rows of sod shall be staggered in a running bond pattern such that the ends of the strips being placed will line up with the centerline of strips placed in adjacent rows. Ends and edges of sod shall be top dressed with soil to prevent drying as needed.
- Sod shall be rolled after placement to ensure good contact with soil.
- Areas to receive sod, as indicated on the plans, is not all-inclusive. If contractor damages existing turf, or disturbs areas outside of those limits shown, contractor shall replace sod per the notes herein.