

GENERAL NOTES FOR CONSTRUCTION DOCUMENTS
SANITARY SEWER

- (1) The specifications for this project shall be current American Public Works Association, Kansas City Chapter standard specifications. In addition, the Kansas Department of Health and Environment Specifications, shall govern for all items or work shown on these plans that are not addressed by the APWA specifications.
- (2) The contractor shall call 1-800-DIG-SAFE prior to project excavation.
- (3) The contractor shall have all utilities located by the respective utility owners prior to any on-site excavation. Key locations as noted shall be located vertically/horizontally by utility owners and/or utility owners shall be present onsite for location prior to excavation. Contractor shall coordinate any utility conflicts with the respective utility company. Required relocates will be paid by the contractor.
- (4) The contractor shall protect existing utilities at all times. Relocation of existing utilities by contractor must be coordinated with and approved by the utility owner, the city, and the engineer.
- (5) The contractor shall maintain drainage during construction and is responsible for any dewatering necessary for construction. Dewatering shall be subsidiary to other bid items.
- (6) The contractor shall give notice to the city, police, and utility departments 48 hours in advance of beginning construction work on any existing street. No excavation shall be left unattended and unprotected. Contractor is responsible for all traffic control and signage required.
- (7) Contractor shall promptly replace any existing features removed, including mailboxes, fences, posts, signs, etc. as necessary upon completion of construction. This work shall be subsidiary to "Clearing & Grubbing".
- (8) All areas disturbed during construction shall be fertilized, seeded, and mulched by the contractor in accordance with section 2400 of the American Public Works Association Standard Specifications, Latest Edition.
- (9) The contractor shall provide adequate traffic control signing, barrels, and barricades as recommended in the manual on uniform traffic control devices, current edition, or as otherwise by the city. Type and placement of stop signs shall be in accordance with the manual on uniform traffic control devices, current edition, or as otherwise required by the city.
- (10) Construction staking shall be provided by the contractor. Survey stakes, benchmarks, and property pins destroyed by the contractor shall be replaced by the engineer at the contractor's expense.

- (11) The contractor shall comply with Section 5100 of the APWA in observing soil erosion control measures during and after construction, on and off site.
- (12) The contractor shall provide and pay for testing of all installed components in accordance with Section 2509 of the APWA specifications, with the exception of Section 2905.3.2.
- (13) During the period of two years from the date of final acceptance by the city, the contractor is responsible for making any necessary repairs arising out of defective workmanship or materials. This includes, but is not limited to, trench settlement of storm sewers, waterlines, and sanitary sewers constructed as part of the project. The city shall perform an inspection 23 months after the projects has been accepted by the city to determine what repairs need to be made.
- (14) Development plans are approved initially for one year after which they automatically become void and must be updated and re-approved by the city engineer before any construction will be permitted.
- (15) The City of De Soto plan review is only for general conformance with the city of De Soto design criteria and the city code. The city is not responsible for the accuracy and adequacy of the design, or dimensions and elevations which shall be confirmed and correlated at the job site. The City of De Soto through approval of the document assumes no responsibility, other than that as stated above, for the completeness and/or accuracy of this document.
- (16) The contractor shall have one copy of the plans approved by the City of De Soto with state approval stamp on cover sheet and one copy of the appropriate design and construction standards and specifications at the job site at all times.
- (17) The contractor shall not be allowed to work on Sundays, holidays or Saturday work shall be approved by the city engineer.
- (18) Construction of the improvements shown or implied by this set of drawings shall not be initiated of any part thereof and all required and properly executed bonds and contract agreements are received and approved by the city engineer.
- (19) The Contractor shall submit a performance & 2-year maintenance bond to the City of De Soto prior to the start of construction.
- (20) The Contractor shall submit proof of contractor's liability insurance prior to construction. This insurance shall list the City of De Soto as an additional insured.
- (21) Construction inspection will be provided by the City of De Soto. A fee in the amount of 3% of the bonded improvement costs will be assessed.