SECTION 01010 SUMMARY OF WORK

PART 1 – GENERAL

- 1.1 Section Includes
 - A. Description of Work
 - B. Items regulating the execution of the Work
- 1.2 Description of the Work
 - A. The work covered by this Contract consists of unique projects in different areas of the City. Some of the known projects are as follows:

The City Engineer reserves the right to substitute, add, delete, increase, decrease in any form or fashion as necessary the scope of work under the provisions of this Contract, including the projects noted above.

- B. Each project shall be assigned a unique project number by the Engineer. The Contractor shall execute each of these unique projects in complete compliance with the requirements of this contract, as a stand alone contract. Where more than one project is being executed under this contract at the same time, the Contractor shall execute each one of them independent of the others. All records of the Contractor shall conspicuously identify them to be associated with the unique project number assigned by the Engineer.
- C. The work covered under each of these projects shall consist of furnishing all materials, equipment and labor for the installation of the sewer systems, including but not limited to any pavement or sidewalk replacement, erosion control, sheeting & shoring, topsoil, sodding, seeding and site cleanup.

- D. The Engineer is providing a set of standard City details, which shall be applicable to all unique projects. Design Drawings for each Unique Project shall be issued as and when the Engineer decides to execute that Project. For each of the projects under this contract, the Contractor shall be called in for a Pre-Construction meeting at which time the Engineer shall issue notice to proceed. The Contractor shall have ten (10) days to start construction. Completion time for each unique project will be agreed upon with the contractor prior to the issuance of notice to proceed.
- E. The Engineer may prepare a Pre-Project Video Tape. A copy of that will be made available to the contractor upon request.
- F. The Contractor shall be paid for the mobilization cost of the fixed unit rate for each unique project. Contractor will be due only one mobilization cost if more than one unique project is released in the same general vicinity either simultaneously or before the completion of a unique project.
- 1.3 Items regulating the Execution of the Work.

A. <u>Attention to Work</u>

For each one of the unique projects, the Contractor shall give his personal attention to and shall supervise the work to the end that it shall be prosecuted faithfully; and, when he is not personally present on the work, he shall at all times be represented by a <u>competent</u> superintendent or foreman who shall be present at the work and who shall receive and obey all instruction or orders given under this Contract, and who shall have full authority to execute the same, and to supply materials, tools and labor without delay, and who shall be the legal representative of the Contractor. The Contractor shall be liable for the faithful observance of any instructions delivered to him or to his authorized representatives.

B. Access to Work

The Contractor shall at all times provide proper facilities for access and inspection of the work by representatives of the Owner and of such official Governmental agencies as may be designated by the Owner as having jurisdictional rights to inspect the work.

C. Work in Streets and Alleys

The Contractor shall secure the approval and obtain operation procedures from the City of Chattanooga Traffic Engineering Department before closing or starting construction within the right-of-way of any street or alley. All Work areas shall conform to the manual on Uniform Traffic Control devices (MUTCO). Throughout the performance of the work or in connection with this Contract, the Contractor shall construct and adequately maintain suitable and safe crossing over the trench and such detours as are necessary to care for public and private traffic. The material excavated from trenches shall be compacted and deposited along the sides of the trench or elsewhere in such a manner as shall give as little inconvenience as possible to the contractors or to the Owner.

D. Work in Vicinity of Existing Sewers

Where the work on this project is in the vicinity of existing Public or Private Sewers, the Contractor shall schedule his operations in such a manner that all existing sewer service made be adequately maintained.

Where existing sewers are to be removed from service permanently or temporarily, the Contractor shall convey, in a manner acceptable to the Engineer, and without bypassing to the environment, all sewage and drainage which may be received by those sewers until the existing sewers are returned to service or replaced.

The Contractor shall not use any existing sanitary sewer to divert or dispose of storm or surface water. After a connection has been made to any existing sanitary sewers, the Contractor shall plug the nearest opening to said connection and make such provisions that are necessary for pumping, bypassing and conducting storm or surface water, to insure the above until the acceptance of the project.

E. Work on State Highway

Where the work on this project encroaches upon the right-of-way of any State or Interstate Highway right-of-way, the owner will execute a contract with proper authorities for the installation of the proposed sewers.

The Contractor shall notify the proper authorities prior to entering upon such right-of-way and shall be responsible for all damage and for satisfying the requirements of these authorities.

F. Work on Private Property

Where the work on this project encroaches upon private property, the Owner shall provide easements and/or right-of-entry in or beneath which pipes and structures will be constructed by the Contractor under this contract. Work performed in such easements are subject to the provisions of the easement agreement on file with the City of Chattanooga Engineering Department.

The Contractor will be responsible for complying with all easement conditions as shown on the signed easement agreement. If no signed easement agreement exists, then an easement of prescription shall be implemented allowing a 15' wide work area over the centerline of the existing sewer pipe.

The Contractor shall be responsible for obtaining any additional area which we may deem necessary for the construction of this project. The Contractor shall obtain a written agreement between the Contractor and Land Owner and forward it to the Engineer prior to use of said property.

The Contractor shall be responsible for the preservation of and shall use every precaution to prevent damage to all trees, shrubbery, fences, culverts, bridges, pavements, driveways, sidewalks, houses or building and all water, sewer, gas, telephone and electric lines thereto and all other private and public property along or adjacent to the work.

Any damage that occurs will be restored to a like condition as existed prior to construction, in the Contract Documents, unless otherwise indicated or specified.

Forty-eight (48) hours prior to construction of any easement or streets the Contractor shall notify in writing the affected property owners in the area. This notification shall include the Contractor's name, and the name and phone number of the contact person.

G. Bi-Weekly Job Site Meetings

Once every two (2) weeks, on a date mutually agreed upon by the Contractor and the Engineer, a job site meeting shall be held for review of the Project, including, but not limited to: The construction schedule, traffic control, pending submittals, and any other issues that may arise. This meeting shall be used to review the contractor's monthly applications for payment.

H. <u>Contract Working Hours</u>

All work at the site shall be performed during regular working hours and the Contractor will not permit overtime work or the performance of work on Sunday or any legal holiday without the Owner's written consent given after prior 24 hour notice t the Engineer. Saturday work shall also require prior 24 hour notice. Regular working hours are Monday through Saturday from 7:00 A.M. to 8:00 P.M. The actual costs of the Owner's and Engineer's inspection of the work performed outside of regular working hours will be billed to the Contractor and deducted from the Contractor's application for payment as they occur.

I. Service Line Identification

The Contractor shall be responsible for the identification of all active service lines for the purpose of reinstatement. All damages caused by the blocking of service lines or active service lines not reinstated shall be the sole responsibility the Contractor for a period of one (1) year from the contract completion date.

END OF DOCUMENT