

## SECTION 1C

### SPECIAL CONDITIONS

- 1C.1 GENERAL. In case of a conflict between Special Conditions and General Conditions or Supplemental General Conditions, the Special Conditions will prevail.
- 1C.2 DAMAGES DURING CONSTRUCTION. The Contractor shall not be paid for any damages to work under construction caused by an act of God, and he shall save the Owner harmless from any damage arising from his work obstructing or interfering with any existing utilities.
- 1C.3 UTILITIES. The Contractor shall make his own arrangements for all utilities required for the work. Contractor shall have this cost built into his bid items. There will be no separate item for this cost.
- 1C.4 PROTECTIVE WORK. The Contractor shall furnish and install all necessary temporary works for the protection of the work - including barricades, warning signs, and lights at night. The Contractor shall be responsible for all codes and OSHA requirements.
- 1C.5 EMERGENCY WORK. The Contractor shall at all times (nights, weekends or holidays) have a responsible person available to act in case of emergency repairs who the Owner may contact. Upon notification of any emergency work necessary, the Contractor's representative shall immediately take steps to make such repairs.
- 1C.6 REQUIRED NOTIFICATIONS: Prior to beginning any construction, the Contractor shall notify the Engineer and the SCDHEC District Engineer.
- 1C.7 EXISTING UTILITIES AND STRUCTURES. The Contractor shall contact the Palmetto Utility Location Service, telephone 811 or 1-888-721-7877, and such other utility companies in the area, as necessary, to aid in locating their underground services. The Contractor will be held responsible for the workmanlike repair of any damage done to any utilities in the execution of his work under this contract. The Contractor shall familiarize himself with the existing conditions and be prepared to adequately care for and safeguard himself and the Owner from damage.
- 1C.8 UNCLASSIFIED EXCAVATION. All excavation is unclassified. No direct payment will be made for rock excavation, the cost of which will be included in other bid items. When the removal of existing structures or materials is classified separately as a contract pay item, payment will be made in accordance with the contract price; otherwise, such work will be considered as incidental work and will not be paid for directly, but its cost shall be included in the unit

price for other items of work. In either case, such price or prices shall be fully compensated for all labor, materials, tools, equipment and incidentals necessary to complete the work.

- 1C.9 SILTING AND EROSION CONTROL. The Contractor shall fully comply with the Lexington County Sediment and Erosion Control Ordinance and all state regulations. Adequate measures shall be employed, to the maximum extent practicable, to limit erosion and to contain the deposition of sediment within the project boundaries during construction. There will be no direct payment for this work, the cost of which shall be included in other bid items.
- 1C.10 TIME FOR COMPLETION AND LIQUIDATED DAMAGES: The completion date for the project shall be 90 days after the date on the notice of award. Liquidated damages shall be \$100.00 for every day after the completion date the project is not substantially complete. Substantially complete shall mean ready and approved to be placed in service.
- 1C.11 COORDINATION: The Contractor shall coordinate closely with the Engineer and the City of Cayce on the scheduling of all phases of the project.
- 1C.12 QUALITY OF MATERIALS: Any items not covered in the specifications shall be of the best available quality and type as approved by the City of Cayce, the Engineer and SCDHEC.
- 1C.13 EASEMENTS AND ENCROACHMENT PERMITS. Prior to beginning construction, the Contractor shall request copies from the Engineer and keep on the job site. When crossing private property, the easement is 15' wide. The Contractor shall coordinate with all property owners to create as little disturbance as possible. All fences and landscaping damaged during construction shall be repaired and replaced to a like condition. All disturbed grass within residential yards shall be replaced with grass of the kind originally in the yard. All of this cost shall be included in the lump sum bid for property restoration.
- 1C.14 FINAL INSPECTION AND TELEVISIONING. No flow shall be allowed in the lines until final approval. The existing line and existing pump station shall not be allowed to flow in the system until it has been approved in writing from the Engineer. The Contractor is required to televise all lines constructed for this project. The Contractor shall coordinate with the City of Cayce and the Engineer at least seven days before performing the televising so that it can be witnessed. The televising shall be done with a color camera having a high resolution lens capable of spanning 360 degree circumference and 270 degrees on horizontal axis. The camera, television monitor, and all other necessary components of the video system shall be capable of producing a minimum 350-line resolution color picture.
- 1C.15 FIELD STAKING. The Contractor shall be responsible for staking the project using a registered land surveyor.

1C.16 AS-BUILTS. The Contractor shall be responsible for providing the Engineer with as-built information for all manhole locations and elevations of all inverts signed by a registered land surveyor.

1C.17 PAYMENTS. No separate payments will be made for any of the special requirements specified within this section of the specifications, unless outlined above. All other costs pertaining thereto shall be included in the unit price bid for the item to which the requirements pertain.

END OF SECTION 1C