SECTION 02750

PROTECTION, RELOCATION AND RESTORATION OF EXISTING UTILITIES

PART 1 GENERAL

1.01 SCOPE OF WORK

- A. DEVELOPER/CONTRACTOR is responsible for determining the location of all existing utilities in the work area. The Utilities Protection Center (UPC) must be contacted at least three regular business days before work begins. The UPC can be reached at the statewide toll-free number: 1-800-282-7411.
- B. DEVELOPER/CONTRACTOR shall be required, at his own expense, to do everything necessary to protect, support, and sustain all sewers, culverts, water, or gas pipes, electric lights, power, telephone, or telegraph poles or conduits, and other fixtures laid across or along site of WORK, even to the extent of using hand labor in making trench openings under or over these. OWNER, as well as company or corporation owning said pipes, poles, or conduits must be notified in advance of same by DEVELOPER/CONTRACTOR, before any such fixtures are removed or disturbed. In case any sewer, gas, or water pipes, service pipes, electric lights, power, telephone or telegraph poles or conduits, or other fixtures are damaged they shall be repaired by authorities having control of the same, and expense of repairs shall be paid by the DEVELOPER/CONTRACTOR.
- C. No underground or overhead facilities encountered shall be disturbed without proper authority from OWNER, and then only in such manner as OWNER may prescribe and approve.
- D. Should it become necessary to change position, or permanently or temporarily remove any electric conduits, telephone conduits, water pipes, gas pipes, sewerage pipes, or other pipes, conduits, or wires in order to clear structure being built or to permit DEVELOPER/CONTRACTOR to use a particular method of construction DEVELOPER/CONTRACTOR shall cease work if necessary, until satisfactory arrangements shall have been made by owners of said pipes, wires, or conduit, to properly care for or relocate same as necessary to permit WORK to proceed as required for proper completion of Contract.

1.02 GENERAL CONDITIONS

- A. DEVELOPER/CONTRACTOR shall locate all underground obstructions prior to excavation so as to prevent any damage to those services or other utilities.
- B. Any damages must be repaired without delay and cost of such repairs must be borne by DEVELOPER/CONTRACTOR.

PART 2 PRODUCTS

- A. See Section 02660 Water Distribution Systems
- B. See Section 02732 Sanitary Sewer Force Mains
- C. See Section 02736 Sanitary Sewer
- D. See Section 03300 Concrete

PART 3 EXECUTION

3.01 RELOCATION OF WATER LINES

- A. Only when approved by the TOWN shall any water mains, service lines, or water meters be relocated during progress of WORK.
- B. Material used for relocation of any water mains or appurtenances shall be of same size and strength as existing material.
- C. When existing water lines and appurtenances are removed for relocation and are not to be replaced by new material, they shall be suitably stored until they are relocated.
- D. When existing water lines and appurtenances are removed for relocation and are to be replaced by new material, remaining materials shall be disposed of by DEVELOPER/CONTRACTOR at his expense.

3.02 RELOCATION OF SANITARY SEWERS

- A. Only when approved by the TOWN shall any sanitary sewer lines or service laterals be relocated during progress of WORK.
- B. Material used for relocation of any sanitary lines shall be of same size and strength as existing material. As a minimum, materials shall be as specified herein.
- C. Removed material during relocation of sanitary sewers shall be disposed of by DEVELOPER/CONTRACTOR at his expense.
- D. Allowing raw wastewater to flow onto the ground or into a receiving stream is strictly prohibited.

3.03 RELOCATION OF ELECTRIC POWER POLES AND CONDUITS

- A. Power pole relocation and electric service relocation shall be performed by Local Electrical Department.
- B. Temporary electrical service shall be provided when permanent electric service will be interrupted for more than one day.

C. Cost of relocation of all electric utilities shall be responsibility of DEVELOPER/CONTRACTOR.

3.04 RELOCATION OF GAS LINES

- A. Gas mains and gas services are to be relocated by the local gas company.
- B. Temporary gas service shall be provided when permanent gas service will be interrupted for more than one day.
- C. Cost of relocation for gas mains shall be responsibility of DEVELOPER/CONTRACTOR.

3.05 RELOCATION OF TELEPHONE

- A. Telephone cable and conduit are to be relocated by the local telephone company.
- B. Cost of relocation of the telephone cable and conduit shall be the responsibility of DEVELOPER/CONTRACTOR.

END OF SECTION