# SECTION 02120 **VIDEO TAPING**

#### PART 1 – GENERAL

#### 1.01 SCOPE

- A. The work covered by this section consists of furnishing all labor, equipment, and material required to provide a video tape record of all easement areas before construction begins in each area. One copy of the video tape(s) shall be presented to the Owner for their records.
- B. The purpose of the video tape(s) is to aid the Owner in determining the extent of construction damage to property in easement areas.

## PART 2 – PRODUCTS

## 2.01 VIDEO TAPE

A. The video tape shall be a standard VHS video cassette similar or equal to those produced by Sony, Fuji, or Scotchbrand.

## PART 3 – EXECUTION

- A. Contractor shall use a quality video camera with sound available. The camera must have zoom capabilities, date record, and produce a clear, concise color picture of the easement area.
- B. Before construction begins, Contractor shall video record each easement by walking along the sewer alignment, recording all topographic features (i.e. trees, sheds, gardens, pools, fences, shrubs, buildings, walls, etc.) on line and also to the left and right of the centerline. The limits shall be determined by the Contractor and the Engineer as the area estimated to be disturbed by the construction.
- C. Contractor shall add sound to the video tape by denoting the line number, date and time, and stations at manholes or names and addresses or property owners.
- D. Contractor shall especially record and denote areas of existing damage prior to the construction (i.e. existing cracks in walls).

END OF SECTION