

SECTION 01010  
SUMMARY OF WORK

PART 1 - GENERAL

1.01 DESCRIPTION

A. This section includes general descriptions of the Contractor use of site, location of work, description of work, work sequence, owner occupancy and work by others.

1.02 RELATED SECTIONS

- A. Section 01011 – Special Project Procedures
- B. Section 01015 – General Requirements
- C. Section 01012 – Measurement and Payment
- D. Section 01505 – Control of Work
- E. Other Sections as applicable.

1.03 REFERENCES (NOT USED)

1.04 CONTRACTOR USE OF SITE

- A. The Contractor shall limit his area of work to remain within those properties and easements as depicted in the Drawings or as approved in writing by the Owner.
- B. Contractor's use of lands other than those depicted in the Drawings shall require written approval from the land owner and be at the Contractors risk and cost.

1.05 LOCATION OF WORK

The work is located in the Town of Surfside at the following intersections: Harding Avenue and 88 Street, Harding Avenue and 93 Street, and at Harding Avenue and 94 Street.

1.06 DESCRIPTION OF WORK

The following is a general list of the work included. It is not intended to be complete. Consult the contract drawings and specifications for all contract requirements.

- A. Traffic Signal Improvements.
  - 1. Install five (5) loop assemblies at three intersections, including the associated conduits, loop detectors, pull boxes, signal cable, repair any concrete sidewalk damaged during installation, and modify traffic controllers for proper functioning of loop detection system
  - 2. Install one (1) video vehicle detection system at one intersection, including

the associated conduits, pull boxes, cable, replace any concrete sidewalk damage during installation, and modify the traffic controllers for a proper functioning video vehicle detection system.

3. Install twenty-four (24) pedestrian detectors at three intersections, including the associated conduits, pull boxes, signal cable, repair any concrete sidewalk damaged during installation, and modify the traffic controllers for the proper functioning of the detectors.

4. Install pedestrian signals at two intersections, including the associated conduits, pull boxes, signal cable, poles, repair any concrete sidewalk damaged during installation, and modify the traffic controllers for a proper functioning pedestrian signal system.

#### 1.07 WORK SEQUENCE

A. Keep traffic signals fully functioning at all times during construction. Construction must accommodate pedestrian traffic at all times.

#### 1.08 OWNER OCCUPANCY

A. Cooperate with Owner to minimize conflict, and to facilitate Residences and Owner's operations.

B. Schedule the Work to accommodate this requirement.

#### 1.09 WORK BY OTHERS

A. The Contractor is advised that work by others may take place during the duration of the contract time. It shall be the Contractor's responsibility to coordinate and schedule all Work as not to delay or hinder his work or the work by others.

#### PART 2 - PRODUCTS (NOT USED)

#### PART 3 - EXECUTION (NOT USED)

END OF SECTION

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