

## **SECTION 425 -- VIDEO CAMERAS**

### **425.01 -- Description**

The Contractor shall furnish and install video cameras as shown in the plans. This work shall include furnishing and installing the video camera, mounting bracket, cable harness, and junction box. This work will also include aiming the camera.

### **425.02 -- Material Requirements**

Video cameras shall be as specified in the plans or will be supplied by the State.

### **425.03 -- Construction Methods**

1. Do not aim the camera at the sun as this can cause permanent damage to the camera.
2. The Contractor shall band and pin the mounting bracket to the pole/mast arm.
3. When a junction box is required, the Contractor shall band the junction box to the pole/mast arm.
4. Connect power cable and coaxial cable as required by the camera manufacturer.
5. Aim cameras as directed by the Traffic Engineering Division.

### **425.04 -- Method of Measurement**

Video cameras shall be measured by the each.

### **425.05 -- Basis of Payment**

<b>1. Pay Item</b>	<b>Pay Unit</b>
Video Camera	Each (ea)
Install Video Camera	Each (ea)

2. Payment is full compensation for all work prescribed in this Section.