# Optional Traffic Signal Detectors JSP-07-09

**1.0 Description.** This work shall consist of providing detectors for signal installations. Detectors shall be in accordance with the standard specifications and installed to provide detection at locations as shown on the plans or as directed by the engineer in accordance with Section 902.

**2.0 Options**. The contractor can choose from the following list of detector types according to the exceptions noted below:

Inductive loop

Microwave

Microloop, Probe

Radar

Ultrasonic

Video image

**2.1 Exceptions.** {**List any exceptions or UIP locations here**.}

**2.2** Unless otherwise specified on the plans, the contractor may supply more than one type of detector and customize the installation based on field conditions.

**3.0 Method of Measurement**. Method of measurement will be per approach, complete in place including all necessary incidental items to complete the work. An approach is defined as all lanes of traffic moving toward an intersection or a midblock location from one direction.

**4.0 Basis of Payment.** Accepted Traffic Signal Detectors will be paid for at the contract unit price for item 902-99.02 Optional Traffic Signal Detectors, per each.