



Locate Over-height Reflector in Line with Over-height Sensor ___' ___" High on Opposite Side of Roadway.

Over-height Reflector Pole

Over-height Reflector

Direction of Traffic

Inductive Loop

Sensor Position 1

Sensor Position 4

Sensor Position 3

Sensor Position 2

Drive Lane

Shoulder

Q-WIM 2 General Layout

(2) #14 AWG Loop Wire

Each Conduit (1) Coax Sensor Cables

(5) 1" (Schedule 80) PVC

Pull Box

3" (Schedule 80) PVC
(2) #14 AWG Loop Wire
(4) Coax Sensor Cables

Over-height Sensor

Over-height Sensor Pole

3" (Schedule 80) PVC
(4) #12 AWG

WIM Instrument Cabinet Foundation

3" (Schedule 80) PVC
(3) #8 AWG

To Service Power Cabinet



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