class A, class B, or packed dry.

1'-8" dia. foundation shall be concrete

48" x 48" SIGN

3 1/2" x 2 1/2" angle brace or equivalent shall be welded or bolted to a plate that shall be welded onto the 6" depth I-beam.

1" dia. conduit

3c/14 in 1" dia. conduit

Optional 24" x 24" advisory speed sign W13-1-A

Attach conduit to wide flange post using clamps located at 3'-3" intervals (typ.)

Grounding lug welded to beam web

1" dia. conduit through the side of the detector housing. See detector housing detail.

Ground wire in 1/2" dia. conduit

1" dia. conduit through the side of the detector housing. See detector housing detail.

3c/14 in 2" dia. conduit to handhole and service point

1'-8" dia. foundation shall be concrete class A, class B, or packed dry.

Ground rod

1" dia. conduit

Grounding lug

1/2" dia. grounding conduit

2" dia. conduit to handhole and service point

NOTES


2. The fuse plate shall be 6 in. below the lowest fastener of the sign.