ROADSIDE INSTALLATION DETAIL

10° (DESIRABLE)

DIRECTION OF TRAFFIC

VARIES FROM 1' TO 2'

Hazard

MEDIAN INSTALLATION DETAIL

DIRECTION OF TRAFFIC

CONCRETE BARRIER TERMINAL SECTION (TYP.)

VARIES FROM 1' TO 2'

DIRECTION OF TRAFFIC

GORE INSTALLATION DETAIL

DIRECTION OF TRAFFIC

CONCRETE BARRIER TERMINAL SECTION (TYP.)

VARIES FROM 1' TO 2'

NOTES

1. Approved Inertial Barrier Systems (sand barrel arrays) are listed in the Qualified Products List and shall be installed in accordance with the manufacturer's recommendations. When products not listed on the Qualified Products List are considered, a Request of Approval of Materials (RAM) form is required.

2. For temporary installations, the inertial barriers may be placed on wood pallets that are 4" or less in height.

ATTENUATOR CONFIGURATIONS

(NUMBERS INSIDE BARRELS INDICATE LBS.)

TYPE 1

POSTED SPEED
40 MPH OR LESS

PLAN VIEW

TYPE 2

POSTED SPEED
45 MPH

TYPE 3

POSTED SPEED
55 MPH

TYPE 4

POSTED SPEED
55 MPH

TYPE 5

POSTED SPEED
60 MPH

TYPE 6

POSTED SPEED
70 MPH

EXAMPLE CONFIGURATION