

NCHRP 350
“Certificate of Crashworthiness”
Category 1 Crashworthy Traffic Control Device(s)

Name of vendor making the certification: _____

Address: _____

City/State/Zip _____

Contact and Phone Number _____

Unique identification number of this certificate: _____

Number of pages to this certificate: _____

Description and unambiguous identification of the item being certified: *(may refer to attached drawings or product literature. If product literature covering numerous devices is attached, the certification must spell out which models / versions are covered under this action.)*

Identification of the basis for the self-certification process used and to what Test Level of NCHRP Report 350.

There are a number of options that a vendor may choose to show evidence of crashworthiness. These include:

- 1. Refer to reports on file of crash testing that was done on his/her traffic control devices.*
- 2. Refer to an engineering analysis on file that compares his/her device to one that has been successfully crash tested.*

(The crash testing may be the simplified testing allowed by NCHRP Report 350 for work zone devices. It must show that a device poses no risk to vehicle occupants and must, as a minimum, be documented by a written report, observed by an independent, impartial observer, recorded on videotape, and include a means, other than the test vehicle's speedometer, for determining the vehicle speed at time of impact.)

- 3. Refer to the standard design, based upon crash testing, to which the device complies.*

Signature: _____

Printed name and Title of the person(s) accepting responsibility for the content of the certificate:

Date of issue; _____