USAGE OF IOWA DOT STANDARD GUARDRAIL

For a roadway with 400 vehicles per day or higher, the following standards should be used:

- LS-630 This guardrail successfully passed a crash test under MASH TL-3 requirements.
- BA-250 This guardrail successfully passed a crash test under MASH TL-3 requirements.

For roadways with less than 400 vehicles per day, or in established speed zones of 45 mph or less, a shorter length guardrail may be used.

For a roadway with less than 400 vehicles per day, the following standards are acceptable:

- LS-635 This guardrail successfully passed a crash test under the MASH TL-2 requirements.
- LS-630 This guardrail successfully passed a crash test under MASH TL-3 requirements.
- BA-250 This guardrail successfully passed a crash test under MASH TL-3 requirements.