CONSTRUCTION NOTES

1. This concrete barrier meets MASH TL-3 and may be used for temporary and permanent applications.

2. Use Class B-B concrete (5,000 psi) meeting the requirements of Section 550 of the Standard Specifications.

3. Provide the following unobstructed smooth deflection area behind barrier:
   - 18" when anchored to concrete
   - 22" when anchored to asphalt pavement
   - 64" when unanchored

4. When anchored, install anchor pins on the side facing traffic. Concrete barrier used as permanent median barriers in medians less than 8" in width shall be anchored to the roadway with anchor pins on both sides of the barrier.

State of Alaska DOT&PF
ALASKA STANDARD PLAN

MASH "T" SHAPE
CONCRETE BARRIER

Adopted as an Alaska Standard Plan by
Carolyn MacKinnon, P.E.
Chief Engineer

Adoption Date: 07/17/2020

Last Code and Style Review
By: LRG Date: 07/17/2020
Next Code and Standards Review Date: 07/17/2020
CONSTRUCTION NOTES

1. When this barrier is used as a temporary traffic control device, provide retroreflective tape or stripes meeting the requirements of Section 643 of the Standard Specifications.

2. When this barrier is used in a permanent application, provide reflector assemblies meeting the requirements of Section 614 of the Standard Specifications.

State of Alaska DOT&PF
ALASKA STANDARD PLAN

MASH "F" SHAPE CONCRETE BARRIER

Adapted as an Alaska Standard Plan by: Carolyn Morehouse, P.E.
Chief Engineer

Adoption Date: 07/27/2020

Last Code and Std. Review: 07/17/2020
Next Code and Standards Review 07/17/2030