GENERAL NOTES

1. All guardrail and guardrail connector hardware to conform to AASHTO M180, A4 H.S. bolts conform to ASTM A325. All other steel to conform to ASTM A709 Grade 36.

2. Conform to G-00, S-045. G40 for all guardrail details not shown. No back-up plates required.

3. Lap approach guardrail to prevent damage from impacting traffic.

4. Provide 4 1/2" horizontal slot in approach guardrail. Adjust guardrail bolts for sliding fit.

5. This design is approved for NCHRP 350, TL 4.

State of Alaska DOT&PF
ALASKA STANDARD PLAN
BRIDGE RAIL THREE BEAM TRANSITION

Adapted in accordance with the Alaska Standard Plan by

[Signature]

Chief Engineer

Adopted Date: 02/08/2020

Last Code and Style Review By:

Date:

Next Code and Standards Review Date: 02/08/2020