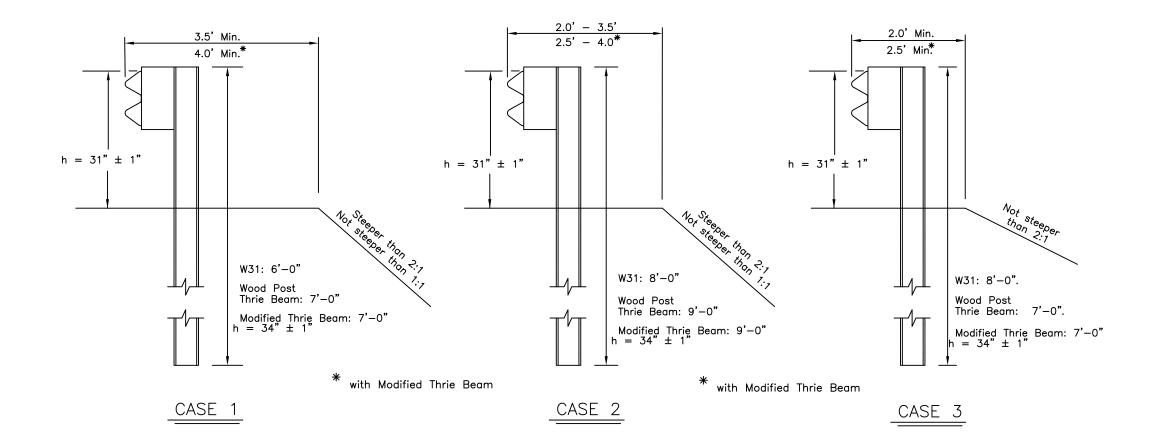
SHEET 1 of 1

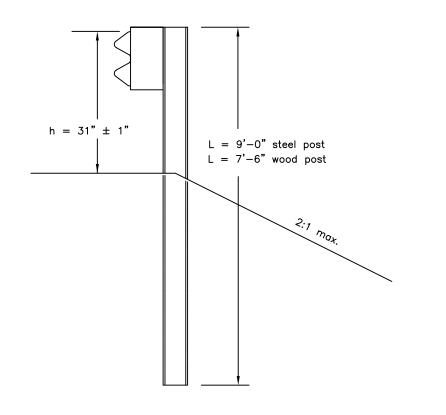


CONSTRUCTION NOTES:

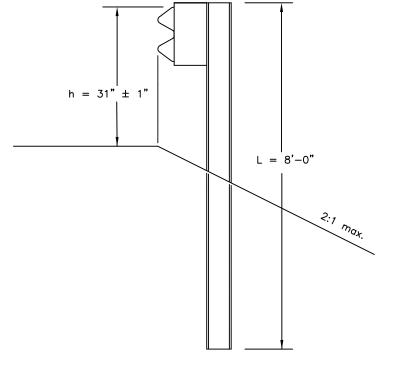
- 1. This drawings is to be used for post length determination only. See Plans for slopes and behind-post embankment widths.
- 2. To determine post length, identify the case that matches site conditions and read the length corresponding to the pertinent guardrail type.
- 3. These dimensions apply to both curbed and uncurbed section.
- 4. Case 1, 2 and 3 are shown with steel posts. Wood posts may be substituted when allowed by specifications. Wood Post Thrie Beam installations must use wood posts only.
- 5. Case 4 and 5 apply to W31 guardrail only.

DESIGN NOTES:

1. No fixed objects allowed within 48" of the back of post for Cases 1, 2, 3, 4, and 5.



(See Note 5)



CASE 5 (See Note 5) State of Alaska DOT&PF ALASKA STANDARD PLAN

GUARDRAIL POST INSTALLATION

Adopted as an Alaska Carolyn H Morehouse Standard Plan by: _

> Carolyn Morehouse, P.E. Chief Engineer

Adoption Date: 09/15/2022

Last Code and Stds. Review By: LRG Date: 09/15/2022

Next Code and Standards Review date:09/15/2032