NOTES:

1. Additional holes for anchor plate shall be drilled prior to galvanizing. (See standard hardware sheet for hole spacing information).

2. Place a ½" wide galvanized retaining tie strap around the short timber breakaway post and timber bearing plate to ensure the proper orientation of the timber bearing plate.

3. If curb is used, extend depressed curb (max 2" height) 50'-0" downstream of end section.

4. Refer to detail B-13, sheet B of 10 for proper timber bearing plate orientation.

5. MASH Compliant System - FHWA Eligibility Letter B-216

6. This system shall not be used where end on impacts are expected. It is solely designed to act as a downstream end anchor.

END ANCHORAGE, TYPE 31

12/08/2021

DelDOT

RECOMMENDED

STANDARD NO. B-4 (2021) SHT. 1 OF 1

APPROVED

12/20/2021