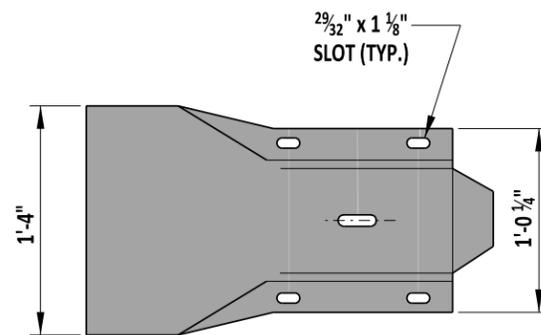
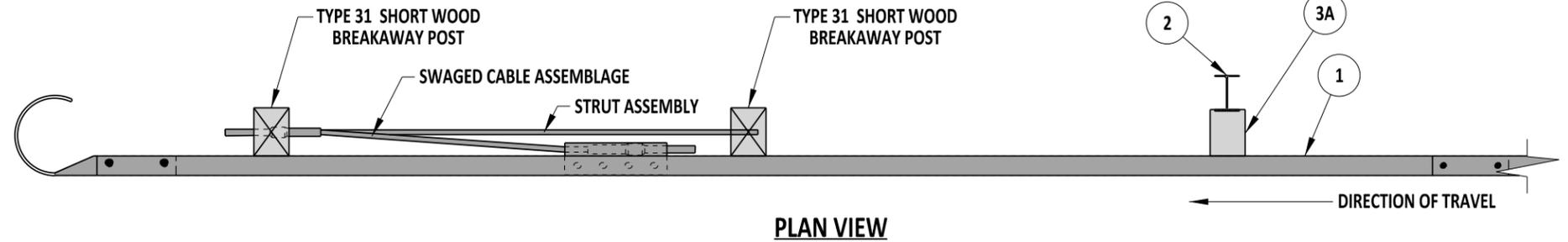


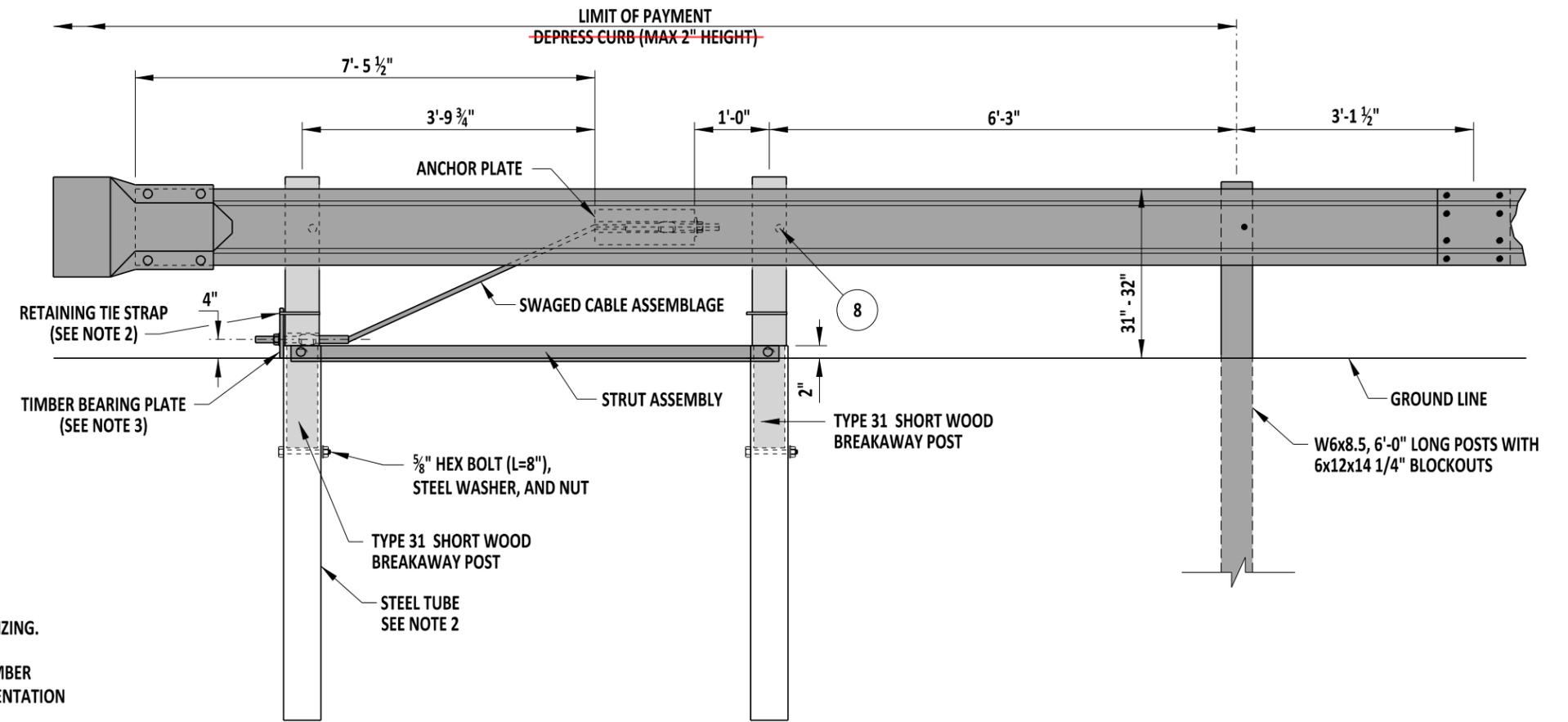
END SECTION PLAN



END SECTION ELEVATION



PLAN VIEW



ELEVATION VIEW

NOTES:

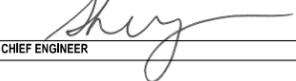
- 1). ADDITIONAL HOLES FOR ANCHOR PLATE SHALL BE DRILLED PRIOR TO GALVANIZING. (SEE STANDARD HARDWARE SHEET FOR HOLE SPACING INFORMATION).
- 2). PLACE A 1/2" WIDE GALVANIZED RETAINING TIE STRAP AROUND THE SHORT TIMBER BREAKAWAY POST AND TIMBER BEARING PLATE TO ENSURE THE PROPER ORIENTATION OF THE TIMBER BEARING PLATE.
- 3). CURB SHALL NOT BE INSTALLED WITH THE END ANCHORAGE. IF CURB IS USED ON THE UPSTREAM GUARDRAIL, CURB SHALL BE TERMINATED 56.25 FT UPSTREAM OF THE END ANCHORAGE.
- 4). REFER TO DETAIL B-13, SHEET 8 OF 10 FOR PROPER TIMBER BEARING PLATE ORIENTATION.
- 5). MASH COMPLIANT SYSTEM - FHWA ELIGIBILITY LETTER B-256
- 6). THIS SYSTEM SHALL NOT BE USED WHERE END ON IMPACTS ARE EXPECTED. IT IS SOLELY DESIGNED TO ACT AS A DOWNSTREAM END ANCHOR.




 ENGINEERING SUPPORT DATE 09/01/2020
RECOMMENDED

END ANCHORAGE, TYPE 31

STANDARD NO. B-4 (2020) **SHT.** 1 **OF** 1

REVIEWED 
 DEPUTY DIRECTOR - DESIGN DATE 09/01/2020
APPROVED 
 CHIEF ENGINEER DATE 09/01/2020