





DETAIL M ½" THICK **RELEASE GUSSET**

DETAIL D ½" THICK RELEASE LEVER PLATE

ALL TUBES SHALL BE ASTM A500 GRADE B AND SHALL BE GALVANIZED. ALL BOLTS, NUTS AND WASHERS SHALL BE GALVANIZED AND ALL STEEL PLATES SHALL CONFORM TO ASTM A36. ALL CABLE ANCHORS SHALL BE GALVANIZED FOLLOWING FABRICATION. ALL CUTTING, DRILLING, AND WELDING OF STEEL COMPONENTS SHALL BE DONE BEFORE GALVANIZED.

GENERAL NOTES

- ALL WELDING SHALL BE PERFORMED BY A WELDER QUALIFIED IN ACCORDANCE WITH THE AASHTO/AWS D1.5M/D1.5 BRIDGE WELDING CODE (LATEST EDITION).
- REFER TO STANDARD DRAWINGS S-CB-2, S-CB-3, S-CB-4 AND S-CB-5 FOR ADDITIONAL DETAILS.
- THE DETAILS SHOWN ON THIS DRAWING ARE BASED ON RESULTS OF FULL SCALE CRASH TESTS TO MASH TEST 3-11. REFER TO ENGINEER SHOP DRAWINGS FOR DETAILS NOT SHOWN ON THIS DRAWING.
- E PAYMENT:

FURNISHING AND INSTALLING CONCRETE ANCHOR FOUNDATIONS, POSTS, POST ASSEMBLIES, SQUARE TUBES, HARDWARE INCLUDING THREADED ROADS, NUTS AND BOLTS, WASHERS AND ALL PLATES SHALL BE PAID UNDER ITEM NUMBER 705-06.41 CABLE BARRIER ANCHOR (MASH TL-3) EACH.

STATE OF TENNESSEE STANDARD DRAWING DEPARTMENT OF TRANSPORTATION

> CABLE BARRIER **ANCHOR BRACKET DETAILS**

06-03-2021

S-CB-3A