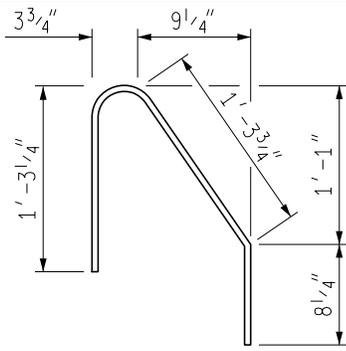


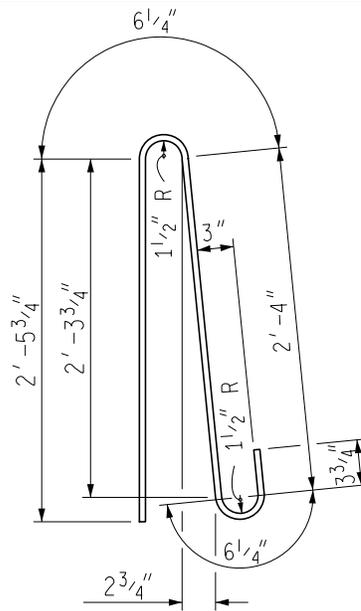
DRAWN BY: BLT  
 CHECKED BY: VZ  
 APPROVED BY: DAJ

MICHIGAN DEPARTMENT OF TRANSPORTATION  
 BUREAU OF DEVELOPMENT  
 BRIDGE BARRIER RAILING, TYPE 5 (MOD.)  
 FOR RAILING REPLACEMENT

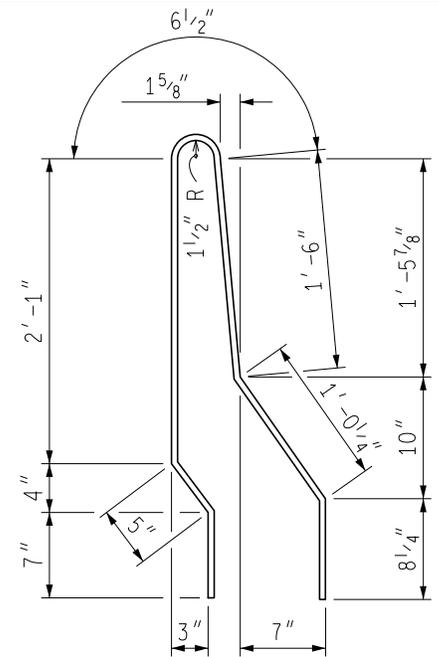
ISSUED: 12/26/17  
 SUPERSEDES: 11/27/01



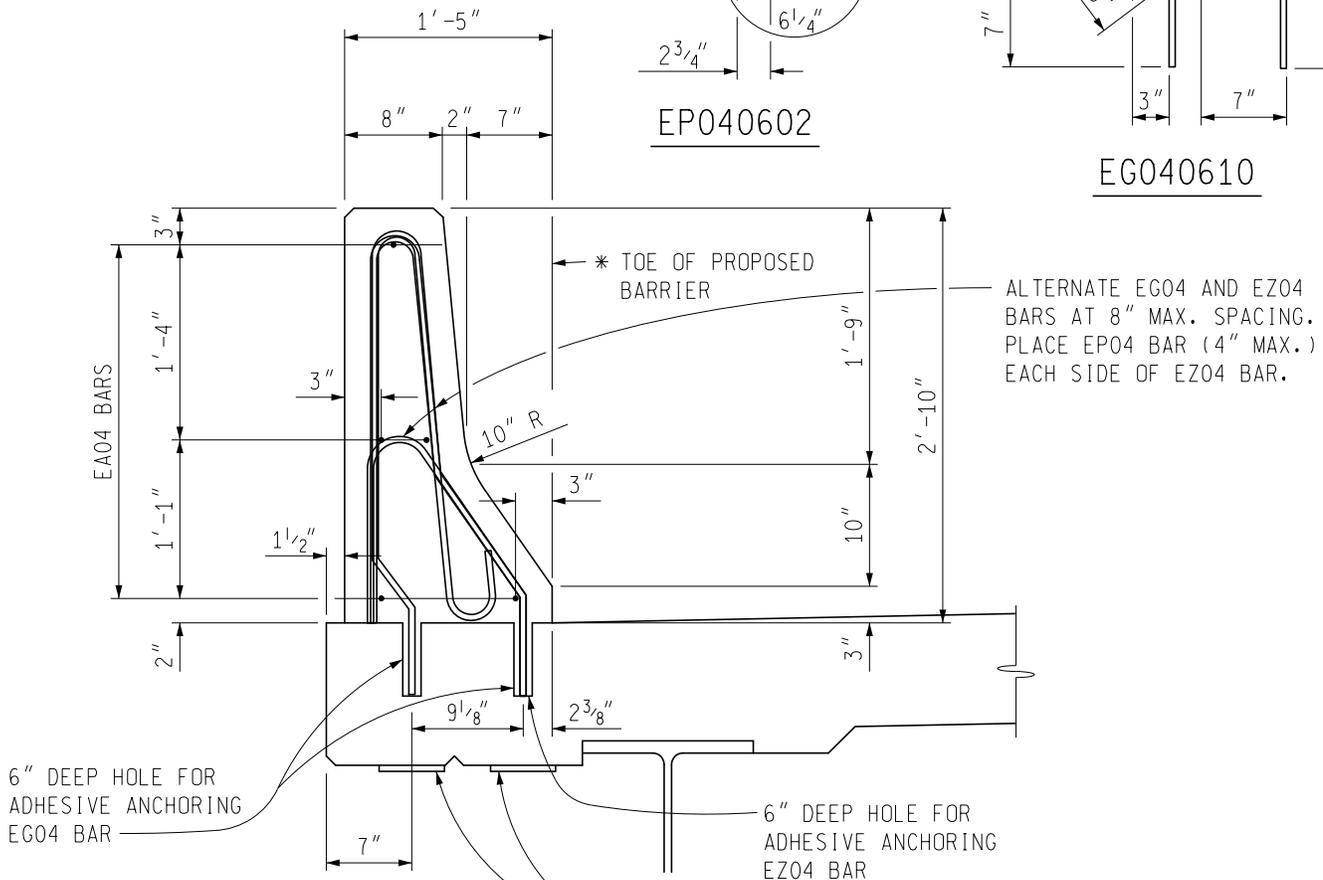
EZ040307



EPO40602



EG040610



IF DAMAGE OCCURS IN DRILLING HOLES, THE FORMING REQUIRED TO RETAIN THE ADHESIVE SHALL BE INCLUDED IN THE BID ITEM "ADHESIVE ANCHORING OF VERTICAL BAR."

\* PERPENDICULAR TO PLANE OF SLAB - NORMAL CROWN SECTION AND HIGH SIDE OF SUPERELEVATED SECTIONS.  
 VERTICAL - LOW SIDE OF SUPERELEVATED SECTIONS.

FOR ADDITIONAL DETAILS OF BARRIER RAILING, SEE STANDARD PLAN B-20-SERIES.

BAR WITH PREFIX "E" ARE TO BE EPOXY COATED.  
 DO NOT PLACE UTILITY CONDUITS IN THE BARRIER.

PREPARED BY  
 DESIGN DIVISION

6.29.08A