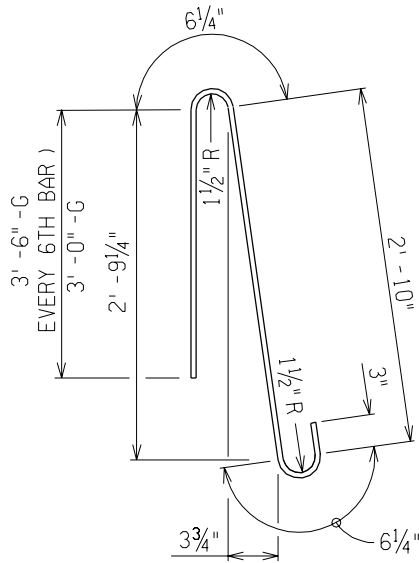


DRAWN BY: MJB
CHECKED BY: VZ
APPROVED BY:

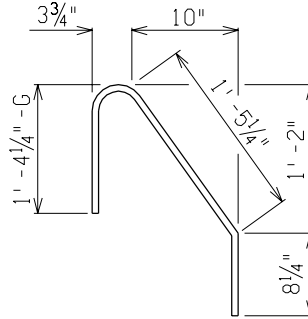
MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAY TECHNICAL SERVICES

BRIDGE BARRIER RAILING, TYPE 4 (MOD.)
FOR RAILING REPLACEMENT

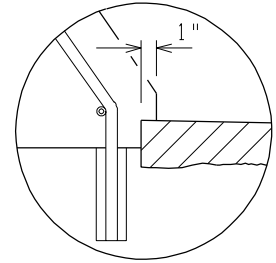
ISSUED: 11/27/01
SUPERSEDES: 08/08/96



EP04

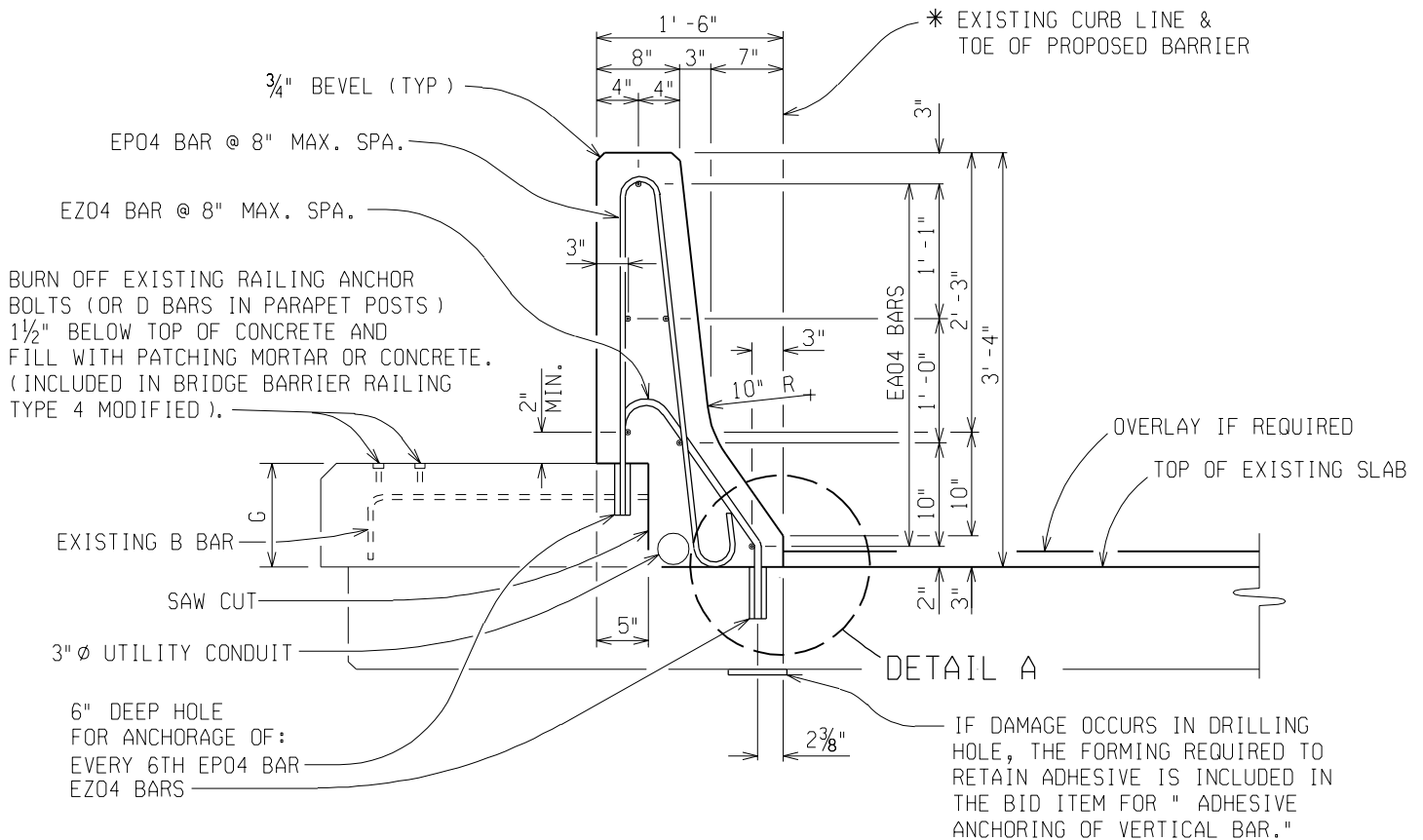


EZ04



DETAIL A
(OPTIONAL)

CONTRACTOR MAY PLACE
OVERLAY PRIOR TO PLACE-
MENT OF BARRIER. ADDI-
TIONAL OVERLAY MATERIAL
NEEDED SHALL BE AT CON-
TRACTOR'S EXPENSE.



TYPICAL SECTION THRU BARRIER

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

DO NOT PLACE MORE THAN ONE 3" Ø UTILITY CONDUIT IN THE BARRIER.

PREPARED BY
DESIGN DIV.

6.29.09B