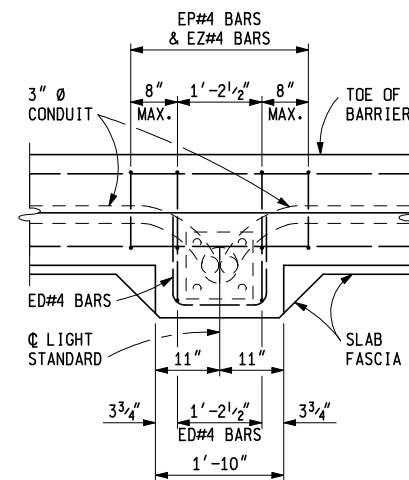
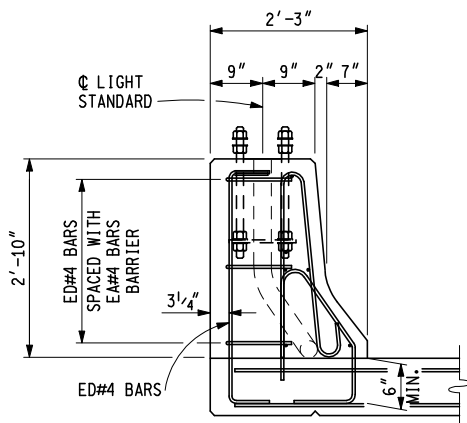
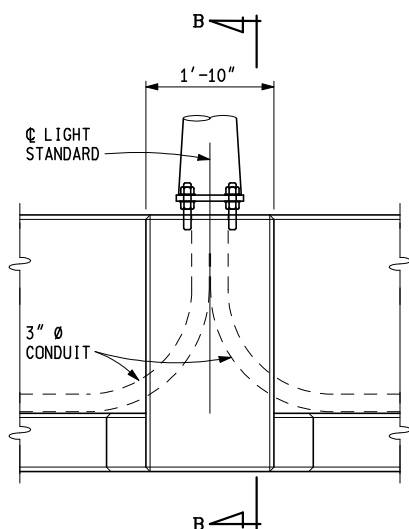


SECTION A-A

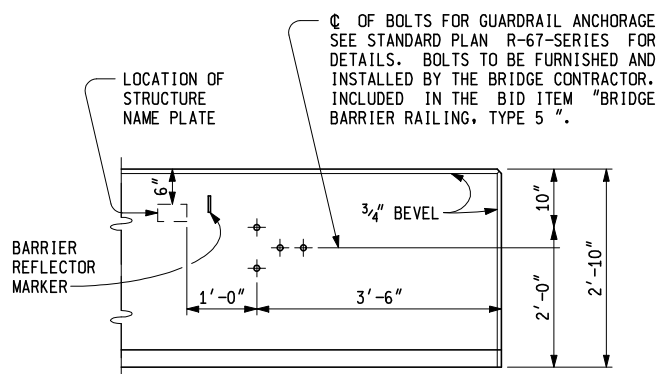
BRIDGE BARRIER RAILING, TYPE 5
OUTSIDE ELEVATION



ELEVATION VIEW

SECTION B-B
LIGHT STANDARD DETAILS

PLAN VIEW



LOCATION OF NAME PLATE
AND GUARDRAIL ANCHORAGE

NOTES:

DETAILS SHOWN ARE IN ACCORDANCE WITH CURRENT AASHTO SPECIFICATIONS.

FOR LIGHT STANDARD ANCHOR BOLT ASSEMBLY DETAILS, SEE STANDARD PLAN B-103-SERIES. THE LIGHT STANDARD ANCHOR BOLT ASSEMBLY IS INCLUDED IN THE BID ITEM "BRIDGE BARRIER RAILING, TYPE 5".

ALL WORK AND MATERIAL SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.

* BRIDGE BARRIER ORIENTATION :

PERPENDICULAR TO PLANE OF SLAB ON NORMAL CROWN SECTION AND HIGH SIDE OF SUPERELEVATION SECTION.
VERTICAL ON LOW SIDE OF SUPERELEVATED SECTION.



PREPARED
BY
DESIGN DIVISION

DRAWN BY: B.L.T.

CHECKED BY: V.Z.

DEPARTMENT DIRECTOR
Kirk T. Steudle

APPROVED BY: *John C. Friend*
ENGINEER OF DELIVERY

APPROVED BY: *John C. Friend*
ENGINEER OF DEVELOPMENT

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAY DEVELOPMENT STANDARD PLAN FOR

BRIDGE BARRIER RAILING,
TYPE 5

10-21-2008
F.H.W.A. APPROVAL

6-16-2008
PLAN DATE

B-20-D

SHEET
1 OF 1