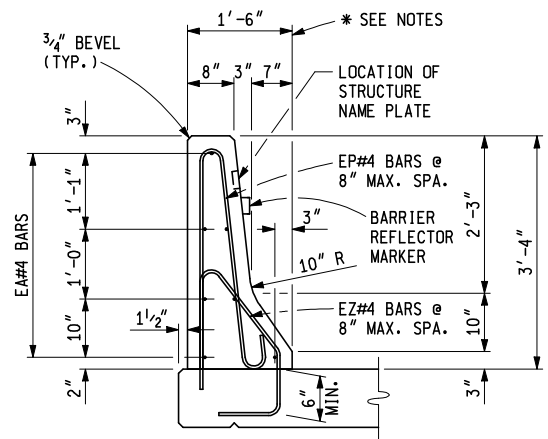
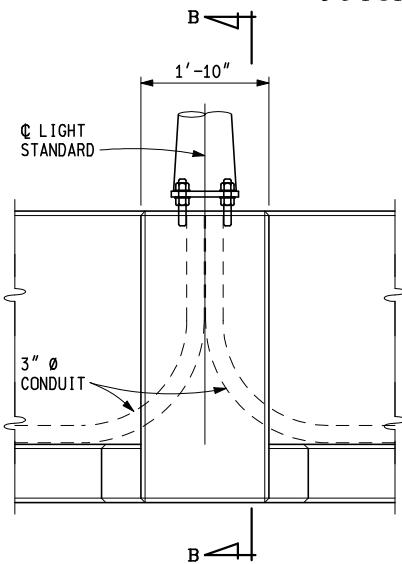


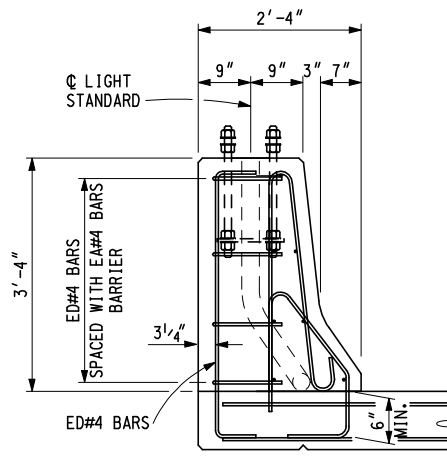
BRIDGE BARRIER RAILING, TYPE 4  
OUTSIDE ELEVATION



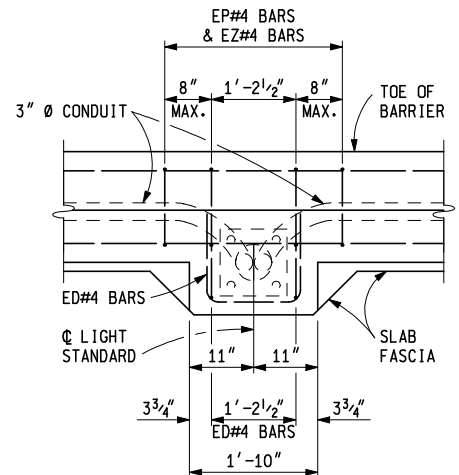
SECTION A-A



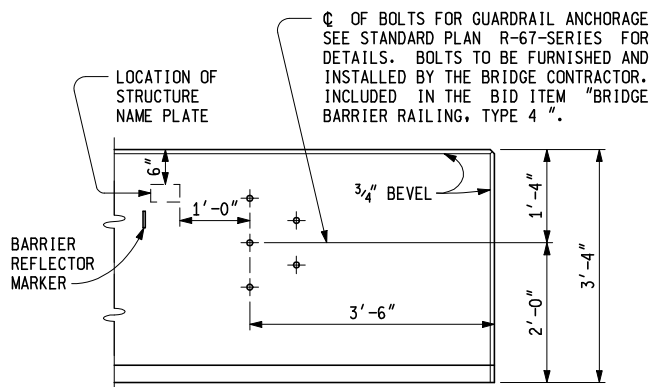
ELEVATION VIEW



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 4".

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 4

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

6-16-2008  
PLAN DATE

B-17-D

SHEET  
1 OF 1