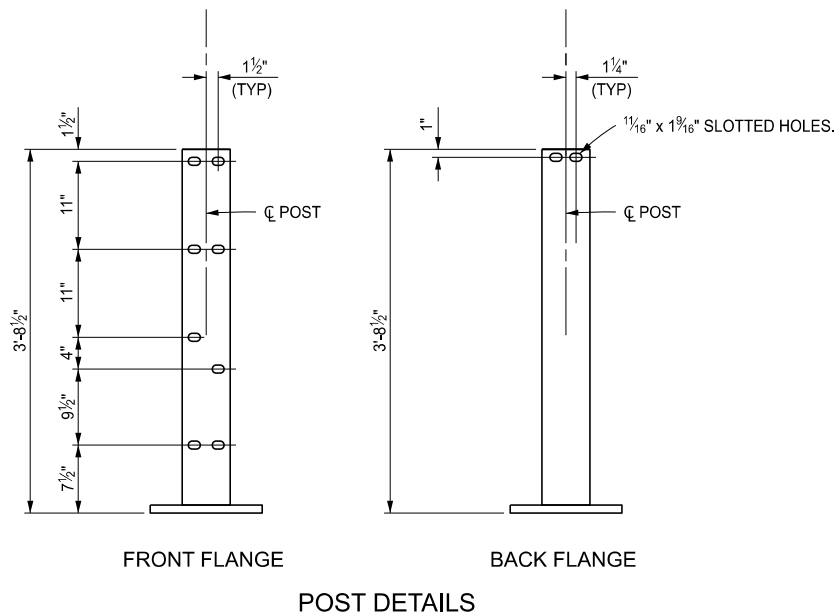


BICYCLE BRIDGE RAILING
WITH SIDEWALK



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

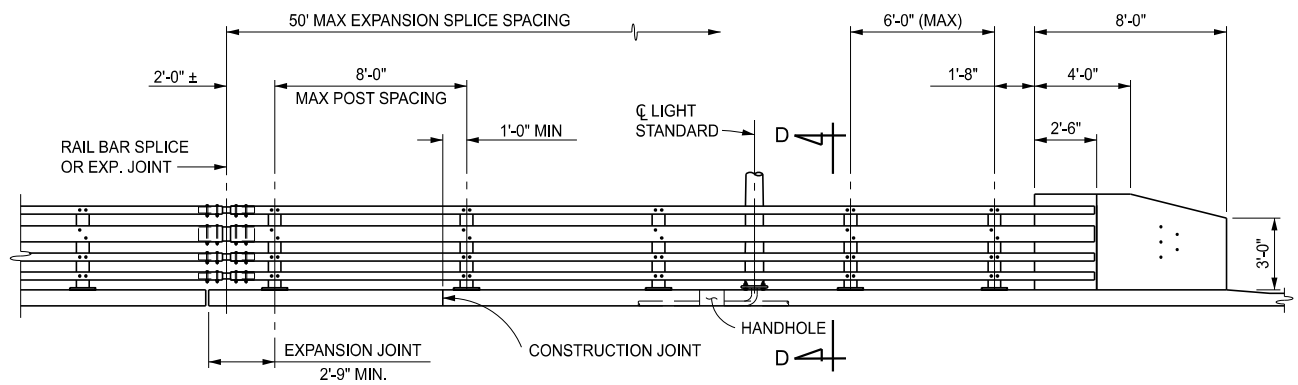
STANDARD PLAN FOR
BRIDGE RAILING, 4 TUBE

(SPECIAL DETAIL)
FHWA APPROVAL

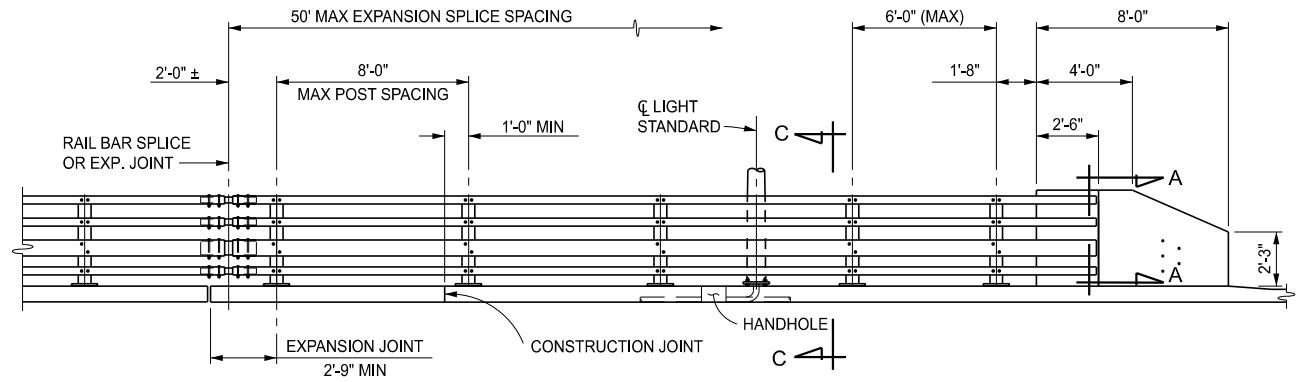
09/06/2024
PLAN DATE

B-26-G

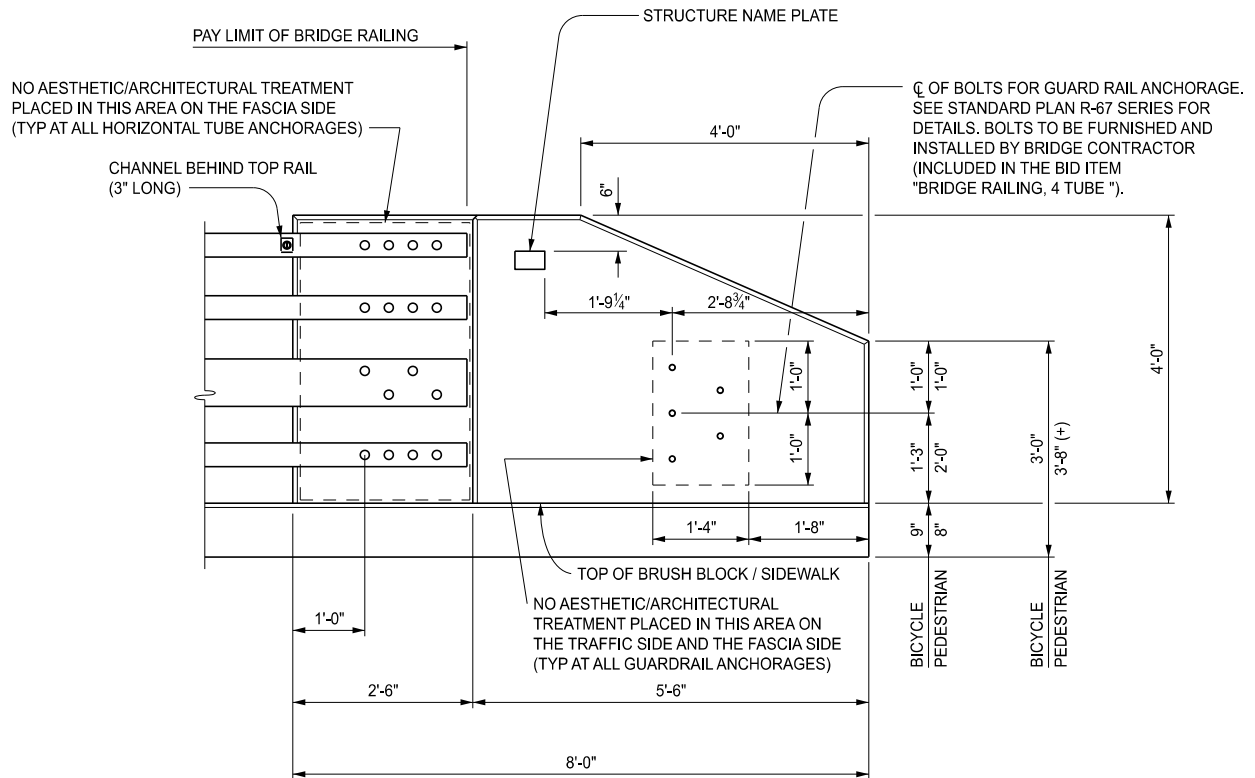
SHEET
2 OF 8



PEDESTRIAN RAILING



BICYCLE RAILING



END WALL ELEVATIONS

BICYCLE RAILING SHOWN
PEDESTRIAN RAILING SIMILAR



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

STANDARD PLAN FOR
BRIDGE RAILING, 4 TUBE

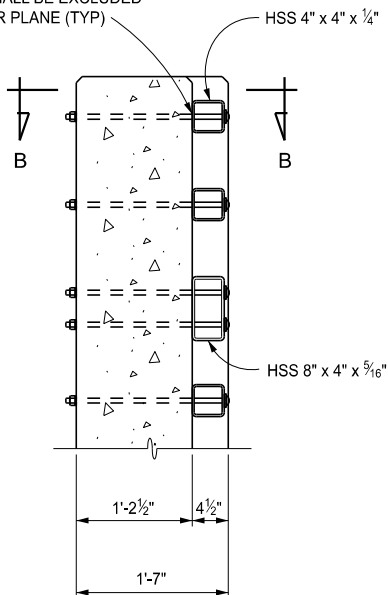
(SPECIAL DETAIL)
FHWA APPROVAL

09/06/2024
PLAN DATE

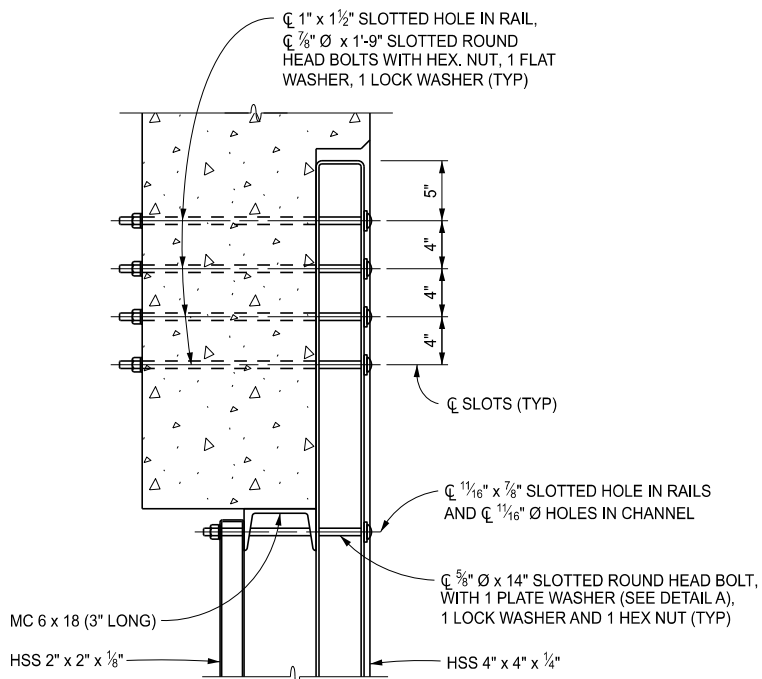
B-26-G

SHEET
3 OF 8

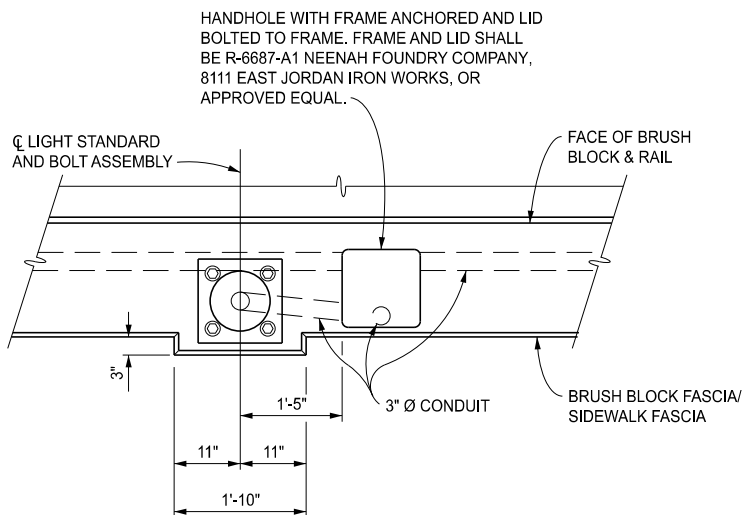
THREADS SHALL BE EXCLUDED FROM SHEAR PLANE (TYP)



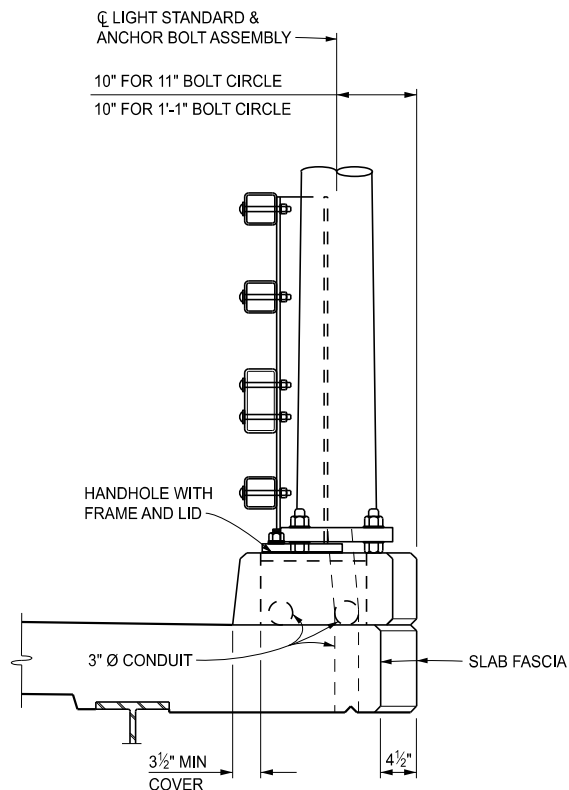
SECTION A-A
BICYCLE RAILING SHOWN
PEDESTRIAN RAILING SIMILAR



SECTION B-B



PLAN VIEW AT LIGHT STANDARD
BICYCLE RAILING



SECTION C-C
BICYCLE RAILING



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

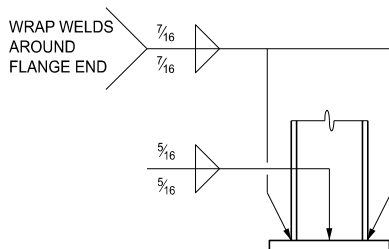
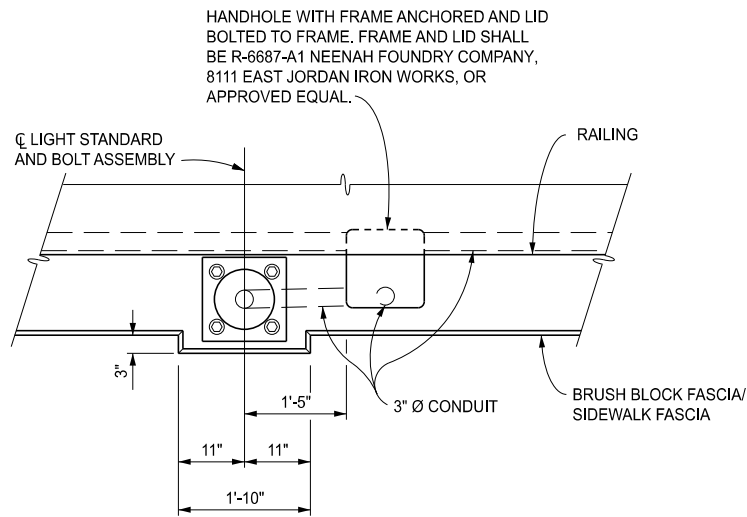
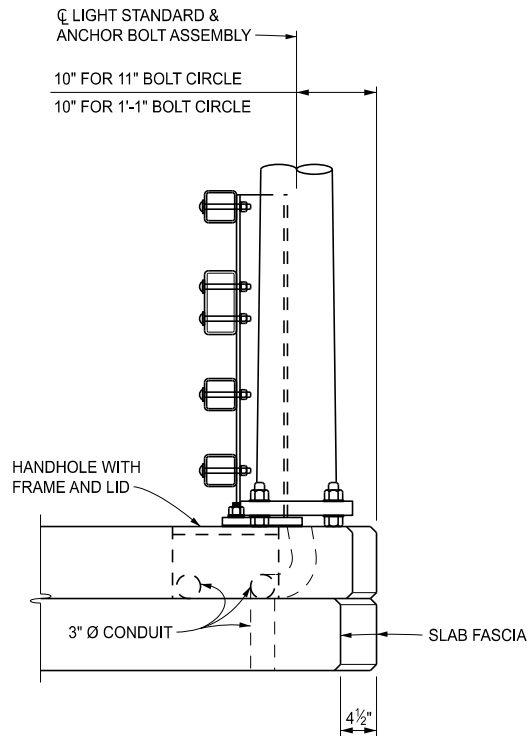
STANDARD PLAN FOR
BRIDGE RAILING, 4 TUBE

(SPECIAL DETAIL)
FHWA APPROVAL

09/06/2024
PLAN DATE

B-26-G

SHEET
4 OF 8



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

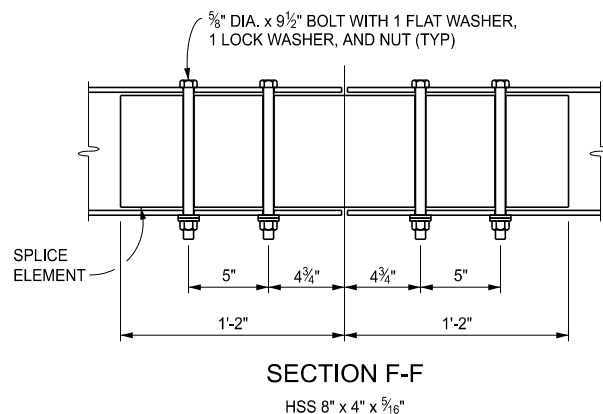
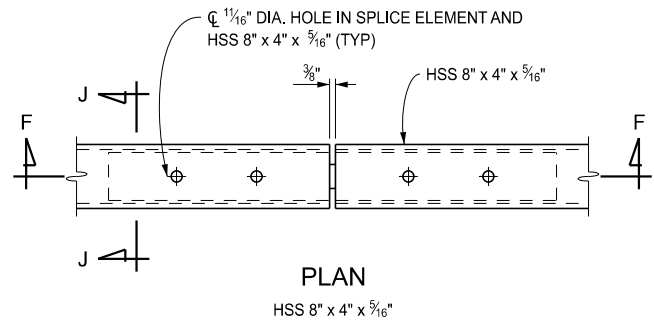
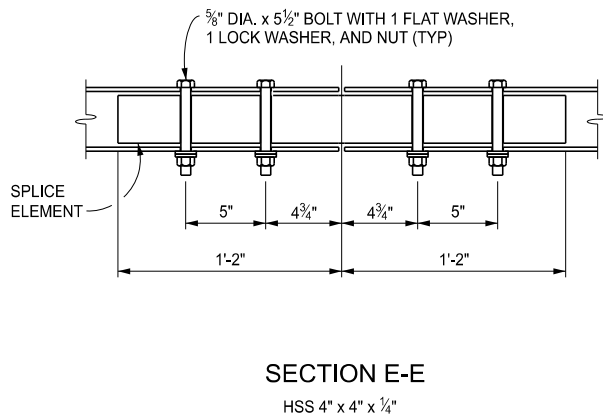
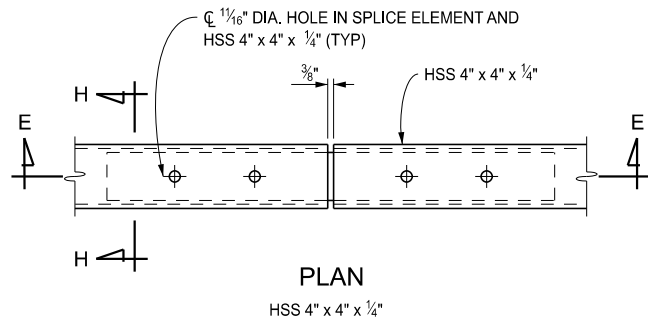
STANDARD PLAN FOR
BRIDGE RAILING, 4 TUBE

(SPECIAL DETAIL)
FHWA APPROVAL

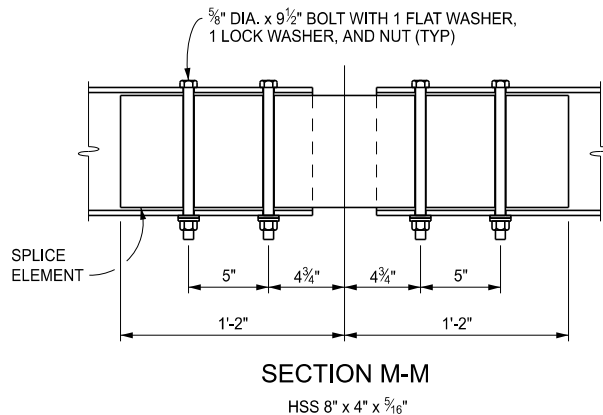
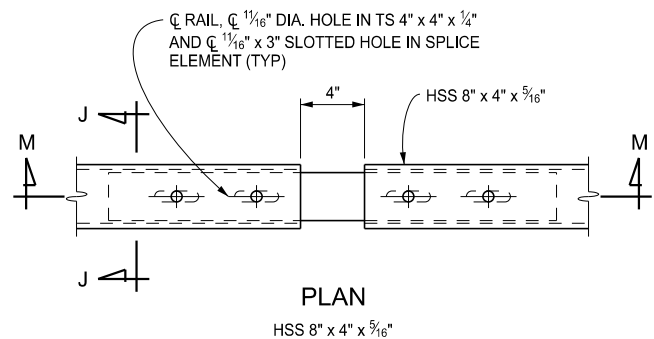
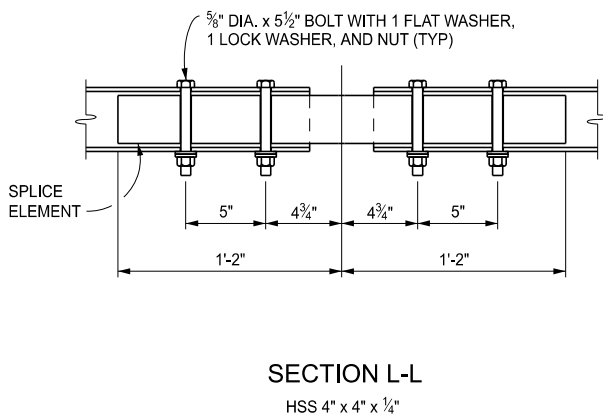
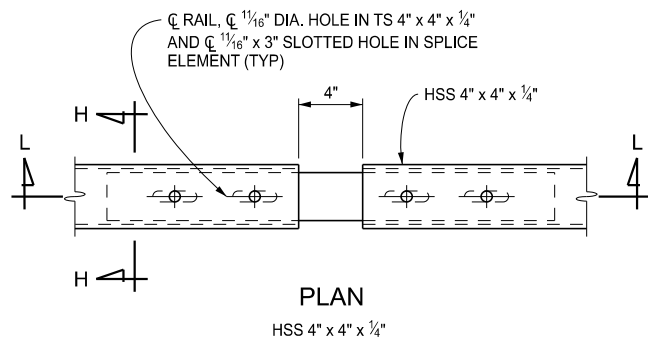
09/06/2024
PLAN DATE

B-26-G

SHEET
5 OF 8



FIXED SPLICE DETAILS



EXPANSION SPLICE DETAILS



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

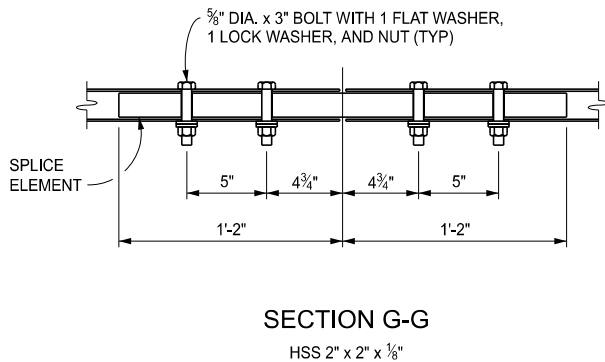
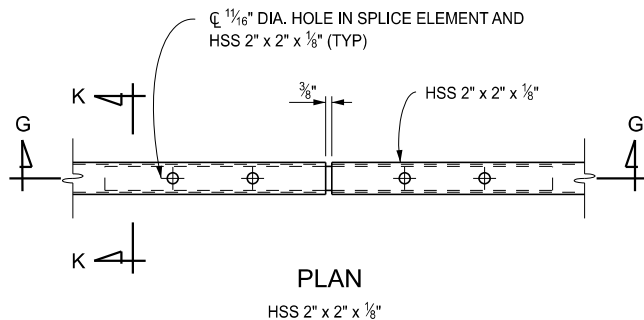
STANDARD PLAN FOR BRIDGE RAILING, 4 TUBE

(SPECIAL DETAIL)
FHWA APPROVAL

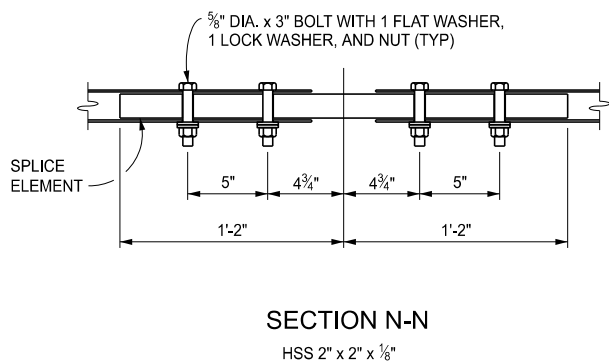
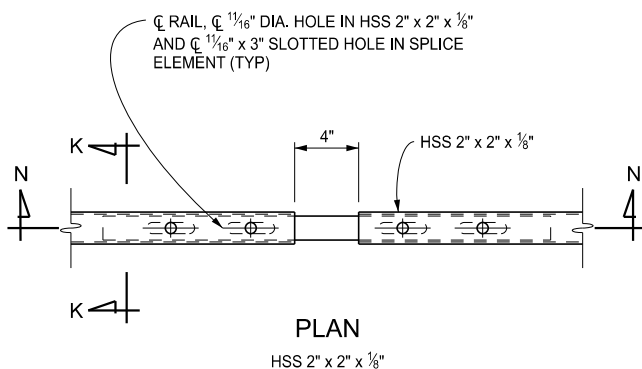
09/06/2024
PLAN DATE

B-26-G

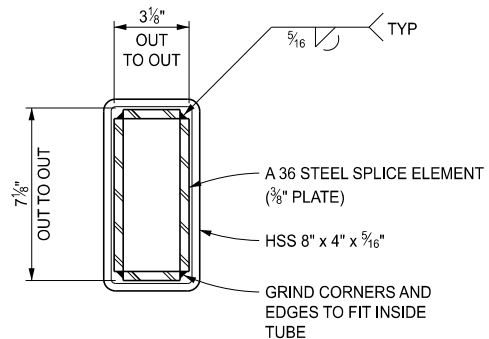
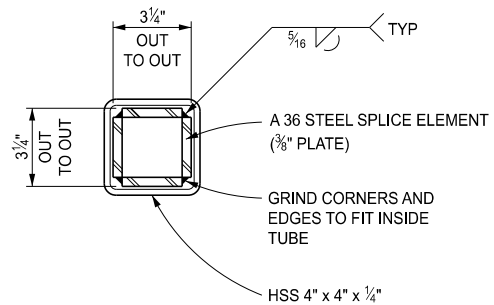
SHEET
6 OF 8



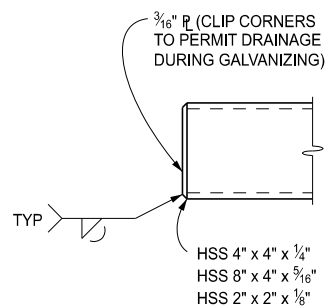
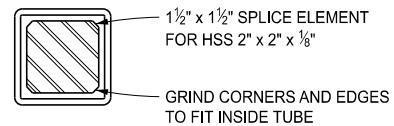
FIXED SPLICE DETAILS



EXPANSION SPLICE DETAILS



SECTION J-J



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

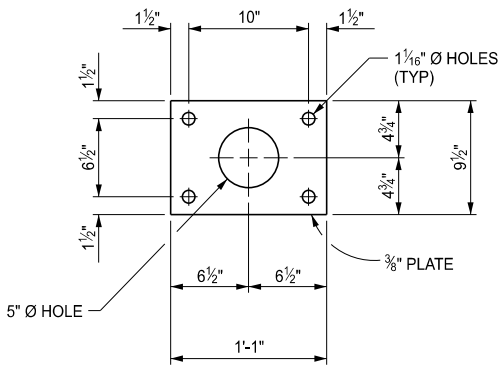
STANDARD PLAN FOR BRIDGE RAILING, 4 TUBE

(SPECIAL DETAIL)
FHWA APPROVAL

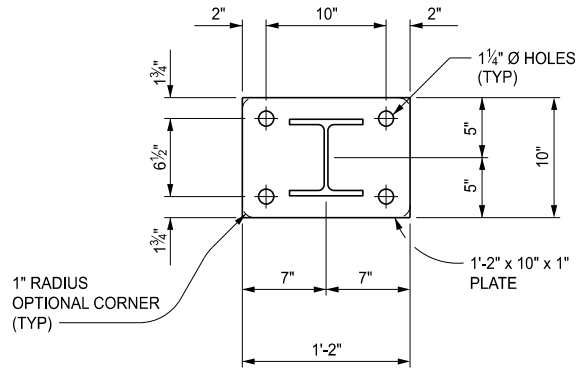
09/06/2024
PLAN DATE

B-26-G

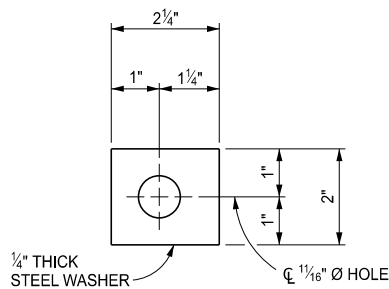
SHEET
7 OF 8



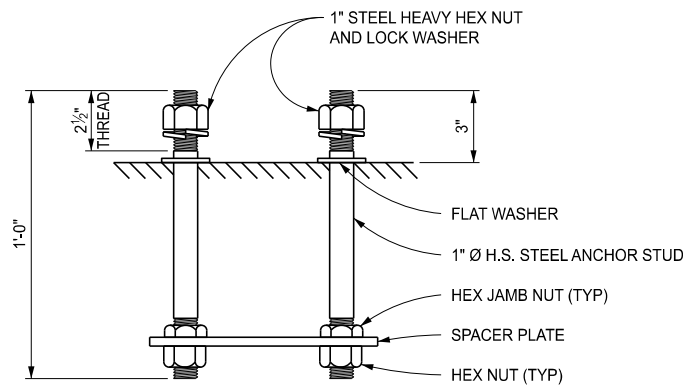
SPACER PLATE PLAN



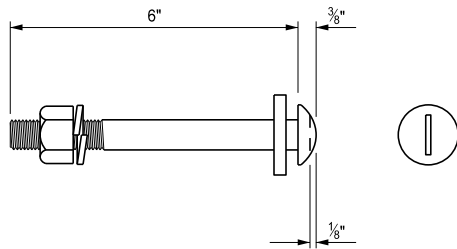
POST & BASE PLATE PLAN



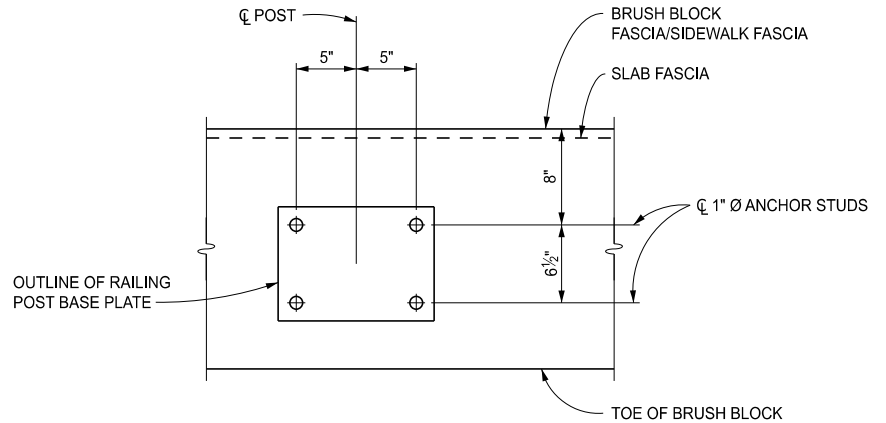
DETAIL A



POST STUD ANCHORAGE



5/8" Ø ROUND HEAD BOLT
WITH PLATE WASHER (SEE DETAIL A),
LOCK WASHER AND HEX NUT



ANCHOR STUD LAYOUT

NOTE: SURFACE UNDER POST IS
TO BE FINISHED LEVEL



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

STANDARD PLAN FOR
BRIDGE RAILING, 4 TUBE

(SPECIAL DETAIL)
FHWA APPROVAL

09/06/2024
PLAN DATE

B-26-G

SHEET
8 OF 8