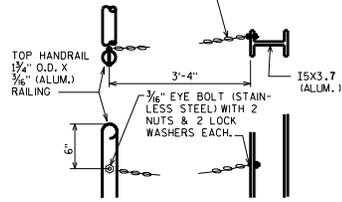


NOTE:
CATWALK SHALL MEET AASHTO "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS" 6TH EDITION, 4500 LB. DISTRIBUTED OVER 2'-0" TRANSVERSELY WITH THE BASIC ALLOWABLE UNIT STRESS INCREASED 25%. MAX. SPAN IS 8'-0". CATWALK SHALL ALSO MEET THE MOST RECENT ISSUE OF OSHA STD'S FOR WALKING-WORKING SURFACES.

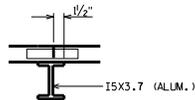
3/8" GALV. STEEL STRAIGHT LENGTH CHAIN WITH APPROX. 12 LINKS PER FOOT, RATED WORK LOAD = 700 LB.



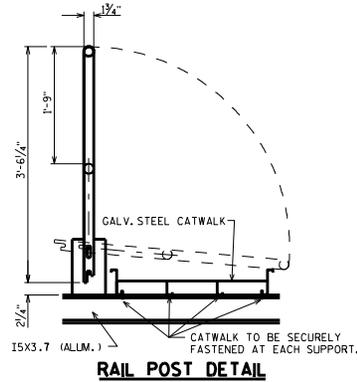
SAFETY CHAIN DETAIL



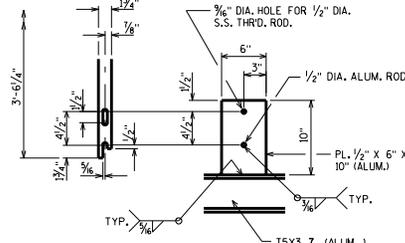
CATWALK TERMINATION DETAIL



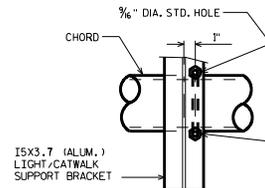
CATWALK SPLICE LOCATION DETAIL



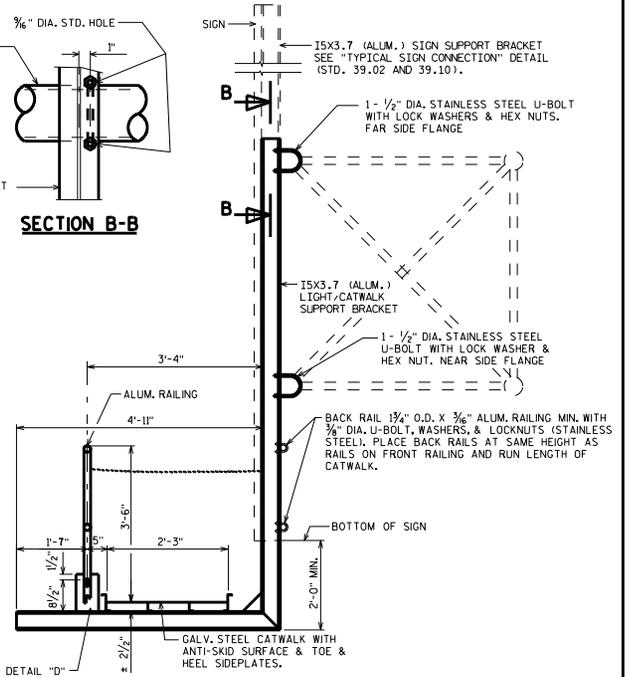
RAIL POST DETAIL



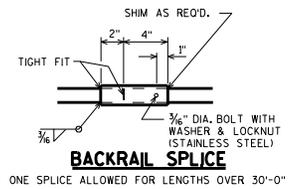
DETAIL "D"



SECTION B-B

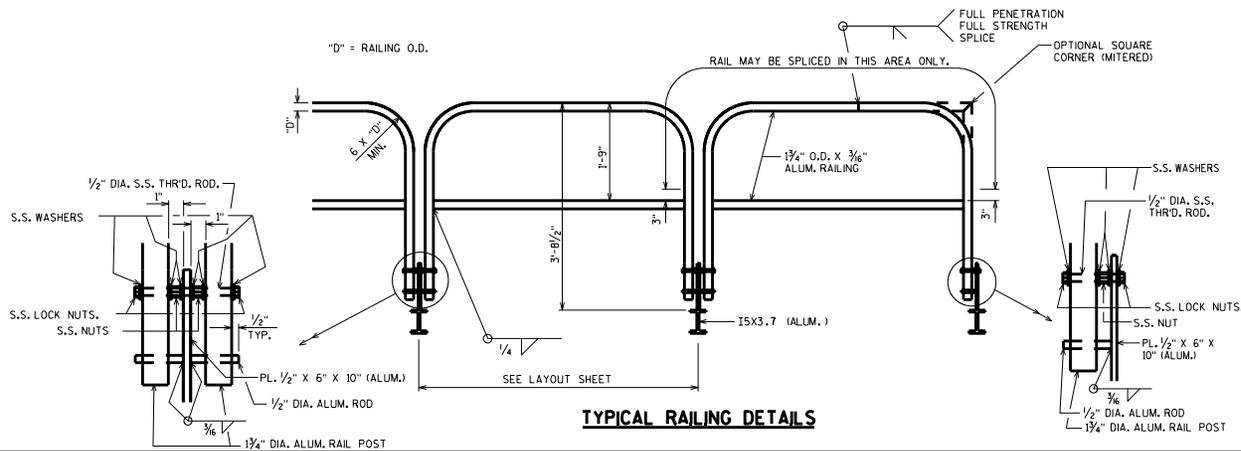


SECTION THRU WALKWAY

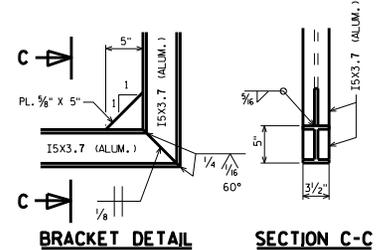


BACKRAIL SPLICE

ONE SPLICE ALLOWED FOR LENGTHS OVER 30'-0"



TYPICAL RAILING DETAILS



BRACKET DETAIL

SECTION C-C

SIGN BRIDGE CATWALK FOR TYPE I AND II SIGNS



BUREAU OF STRUCTURES

APPROVED: Bill Oliva

DATE: 7-16