

FOR SINGLE / DUPLEX RESIDENTIAL USE ONLY

THE DISCHARGE OF POLLUTANTS, CONSTRUCTION MATERIALS OR CONSTRUCTION BY-PRODUCTS ONTO CITY STREETS OR STORM DRAINS IS PROHIBITED

FINISH GRADE AROUND THE STRUCTURE SHALL BE SLOPED BY 2% AWAY FROM THE BUILDING FOR DRAINAGE PURPOSES

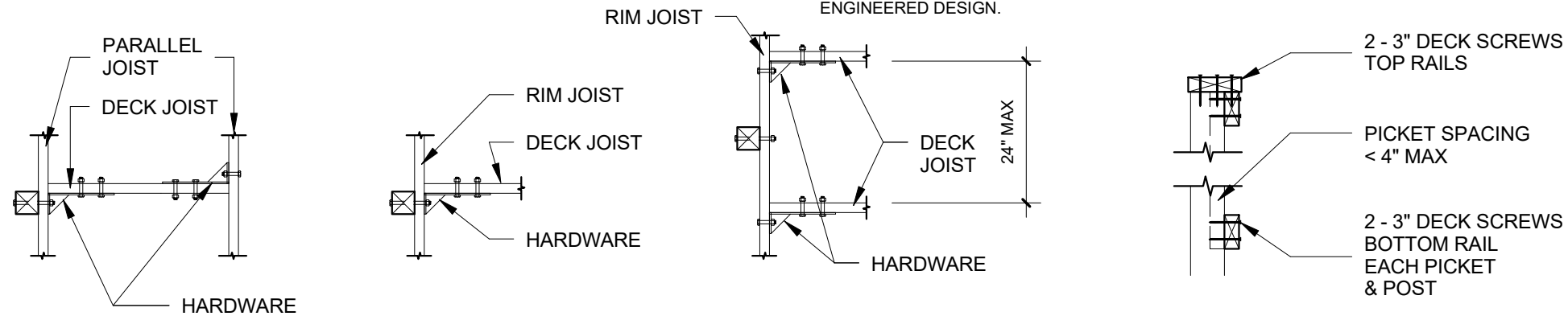
TYPICAL ATTACHMENTS OF RAILS TO POST IS 2 - 3" GALVANIZED OR ZINC PLATED DECK SCREWS AT EACH POST AND EACH 2" x 2" PICKET

POST SHALL BE A MINIMUM 4" x 4" NOMINAL WITH AN ADJUSTED BENDING VALUE NOT LESS THAN 1,100 PSI, DF #1 OR BETTER.

MAXIMUM POST SPACING USING THIS STANDARD IS 60" ON CENTER. OTHER SPACING IS BY AN ENGINEERED DESIGN ONLY.

HOLD DOWN HARDWARE SHALL HAVE A MINIMUM ALLOWABLE TENSION LOAD OF 1800 POUNDS, USE SIMPSON HD3B & 5/8" Ø BOLTS, DTT2Z & 1/2" Ø BOLTS OR APPROVED EQUAL.

NOTE: ALTERNATE DESIGN MAY BE POSSIBLE WHEN PROVIDED WITH AN ENGINEERED DESIGN.



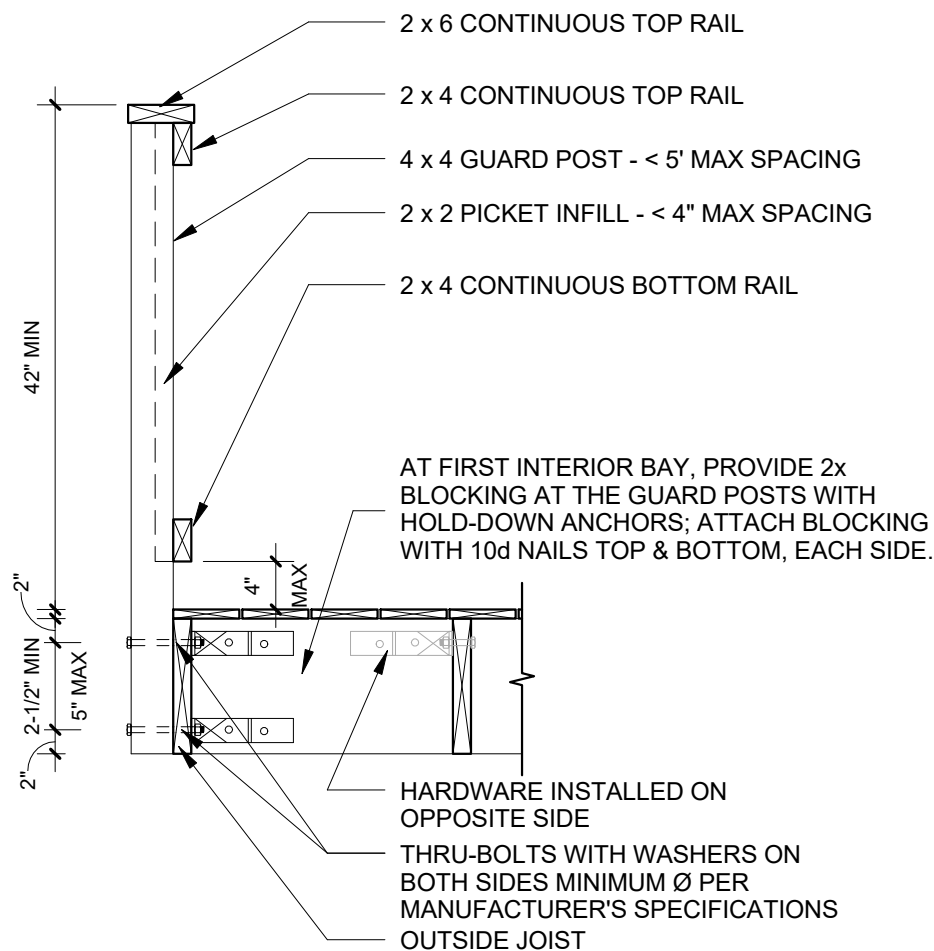
POST AT PARALLEL JOIST

POST AT JOIST

POST BETWEEN JOIST

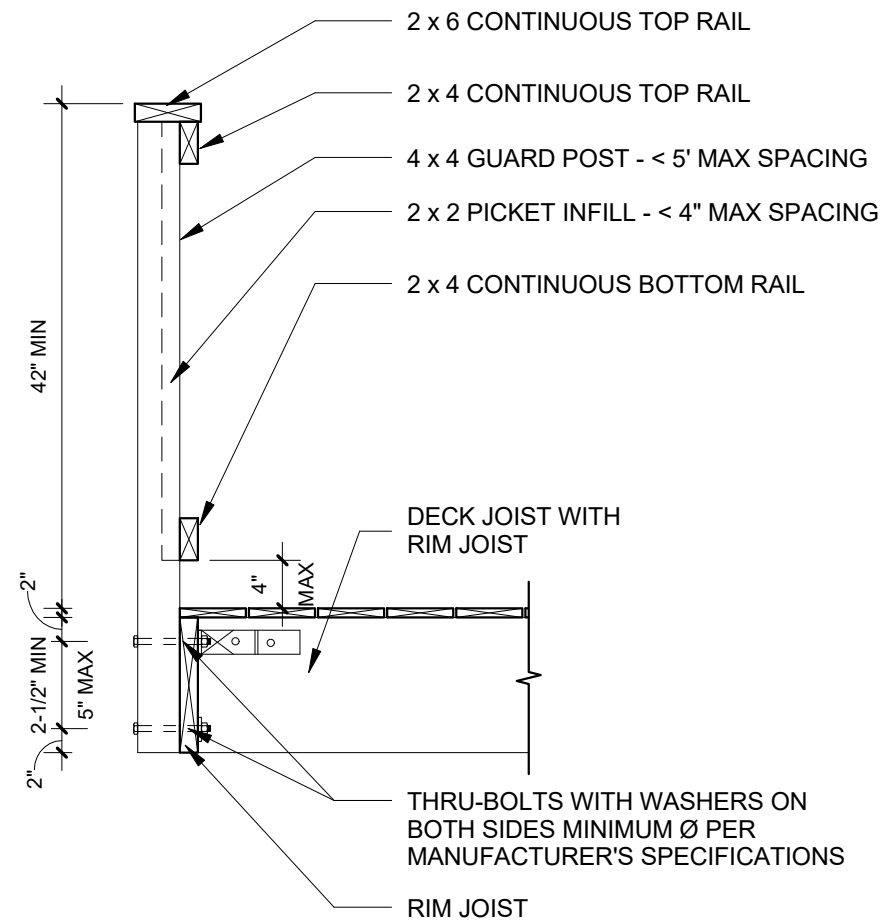
RAIL ATTACHMENT DETAIL

3/4" = 1'-0"



GUARD POST TO OUTSIDE PARALLEL JOIST

3/4" = 1'-0"



GUARD POST TO RIM JOIST

3/4" = 1'-0"

OWNER'S NAME _____

OWNER'S ADDRESS _____

CITY, STATE, ZIP _____

OWNER'S PHONE NUMBER _____

APN # _____

CONTRACTOR'S NAME _____ LIC. NUMBER _____

CONTRACTOR'S ADDRESS _____

CITY, STATE, ZIP _____

TOTAL AREA OF ALTERATION _____

HOMEOWNERS ASSOCIATION APPROVAL YES NO

SCOPE OF WORK: _____

PLEASE READ AND SIGN

THE OWNER AND/OR CONTRACTOR, AS THE APPLICANT FOR THIS PERMIT, HAS READ AND UNDERSTANDS THE INFORMATION ON THESE PAGES AND AGREE TO CONSTRUCT THE PROPOSED WALLS AS SHOWN ON THESE PLANS.

ALTERNATE WALL DESIGNS MAY BE POSSIBLE WHEN PROVIDED WITH AN ENGINEERED ANALYSIS. USE OF THIS CONVENTIONAL STANDARD DESIGN IS AT THE USER'S RISK AND CARRIES NO IMPLIED OR INFERRED GUARANTEE AGAINST FAILURE OR DEFECTS.

NOTE: THESE PLANS WILL BE REVIEWED FOR COMPLIANCE TO THE DESIGN ASSUMPTIONS OF THIS HANDOUT AND FOR CODE COMPLIANCE BASE ON THE APPLICANT'S PROVIDED INFORMATION. SITE CONDITIONS THAT DIFFER FROM THE INFORMATION PROVIDED MAY REQUIRE ADDITIONAL REVIEW, FEES AND SEPERATE APPROVALS.

SIGNATURE OF OWNER/APPLICANT _____

DATE _____

ALL WORK SHALL CONFORM TO THE:
 2016 CALIFORNIA BUILDING CODE
 2016 CALIFORNIA PLUMBING CODE
 2016 CALIFORNIA MECHANICAL CODE
 2016 CALIFORNIA ELECTRICAL CODE
 2016 CALIFORNIA ENERGY EFFICIENCY STANDARDS
 AND THE CITY OF DANA POINT LOCAL ORDINANCES

RESIDENTIAL GUARD STANDARDS

2016 CBC
CODE CYCLE

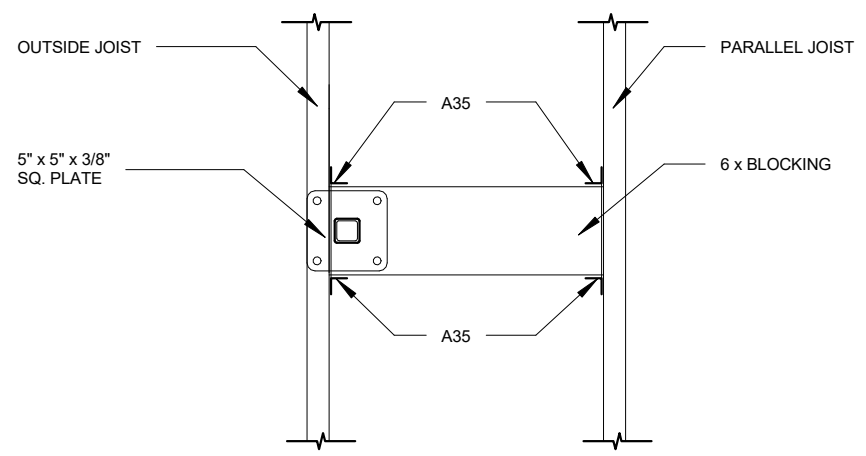
B059-GUARD
FORM

CITY OF DANA POINT
 COMMUNITY DEVELOPMENT, BUILDING and SAFETY
 DIVISION

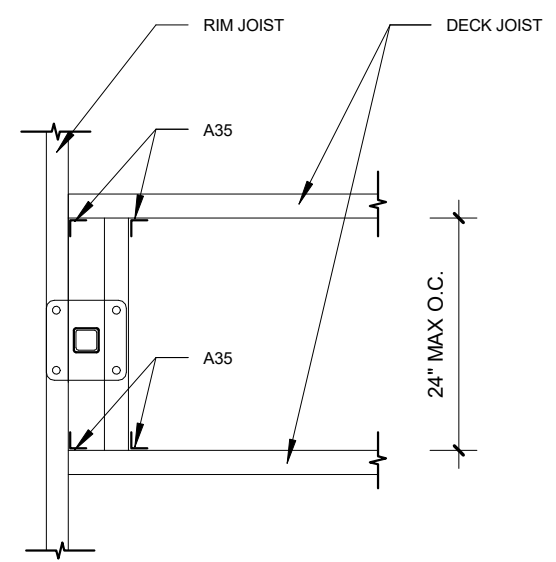


GUARD
SHEET 1 OF 2

33282 GOLDEN LANTERN SUITE 209 DANA POINT, CA 92629



POST AT PARALLEL JOIST
 1" = 1'-0"



POST BETWEEN JOIST
 1" = 1'-0"

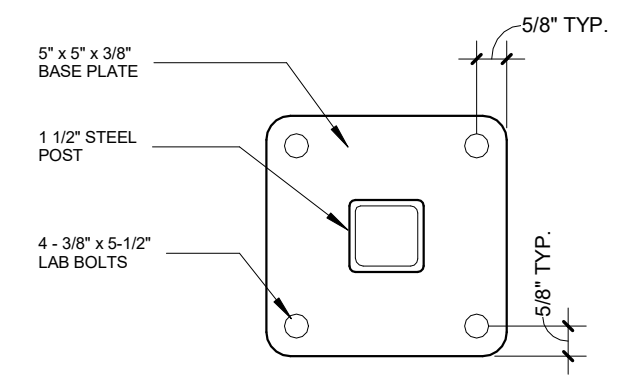
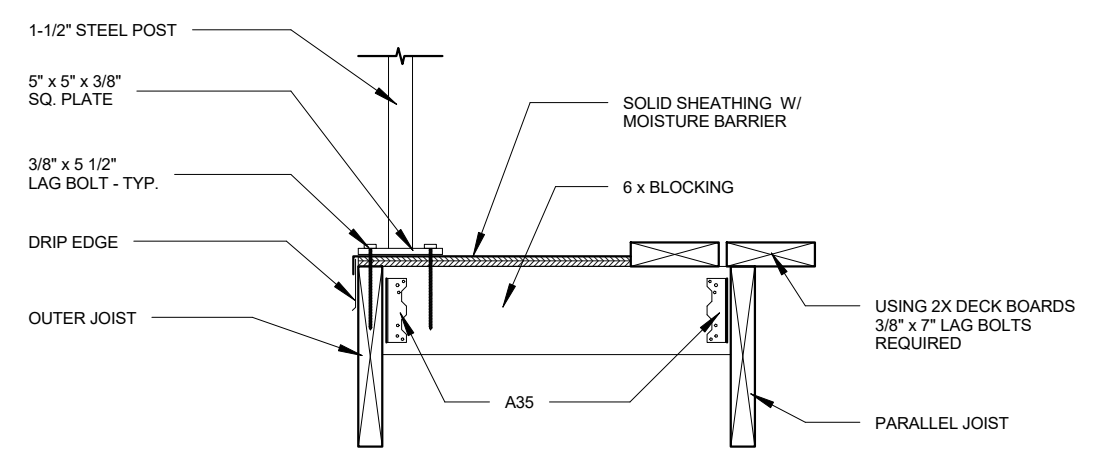
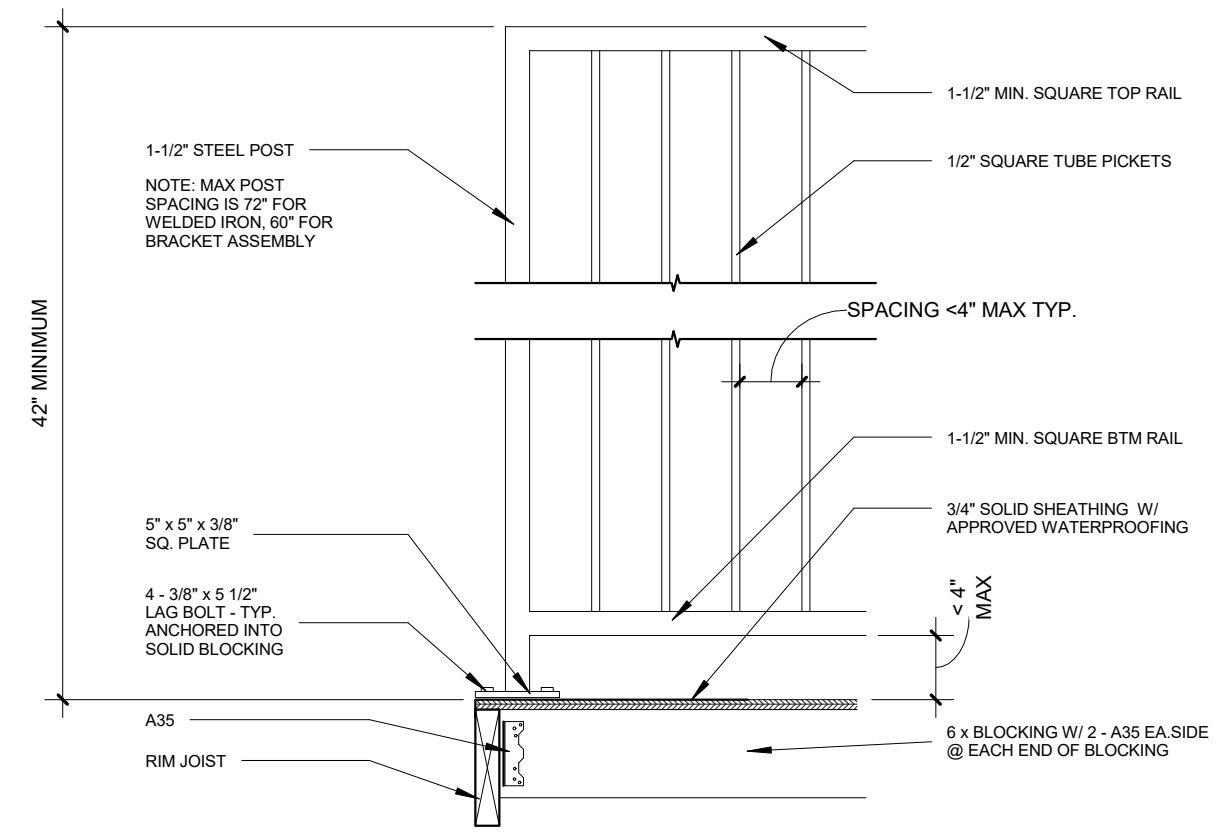


PLATE DETAIL

FOR RESIDENTIAL USE ONLY



POST TO JOIST SECTION
 1" = 1'-0"



IRON GUARD DETAIL
 1" = 1'-0"