

KNEE BRACE DETAIL A


## LEDGER DETAIL (B) ${ }^{\Delta}$



SECTION VIEW

LEDGER:
(SAME DEPTH AS JOISTS OR DEEPER)

SIMPSON SD \#9 x 1-1/2" SCREWS (OR SCREW INDICATED BY THE HANGER MANUFACTURER) MUST BE USED AT ALL JOIST HANGERS MUST BE USED AT ALL JO
(NO NAILS)

FRONT VIEW
FOR LEDGER BOLT SIZE \& SPACING


## Footing Detail ©



Western riverside County Code Uniformity program BASED ON THE ASSUMPTION THAT A MINIMUM 1-1/2" THICK WOOD MEMBER IS ADEQUATELY INSTALLED AT ALL EDGES OF THE FLOOR DIAPHRAGM. IF ANY OTHER MATERIAL IS USED, SUCH AS TJI JOISTS, A SPECIAL ENGINEERED DESIGN WILL BE REQUIRED. IT IS THE OWNER'S RESPONSIBILITY TO VERIFY THE PRESENCE OF THE APPROPRIATE RIM JOIST.

| Western riverside County Code Uniformity Program |  |  |  |
| :---: | :---: | :---: | :---: |
|  | CITY OF RIVERSIDE BUILDING \& SAFETY |  |  |
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| FAX (951) 826-5622 | 1/8/2008 ${ }^{\text {A }}$ | 1/1/2011 ${ }^{\text {Q }}$ | PAGE 20 F 4 |



## OPTIONAL EXTERIOR STAIRWAY

NOTES:

1. THE TOLERANCE BETWEEN THE LARGEST AND SMALLEST TREAD DEPTH OR BETWEEN THE LARGEST AND SMALLEST RISER HEIGHT SHALL NOT EXCEED $3 / 8^{\prime \prime}$ IN THE STAIRWAY. $\uparrow$
2. STAIRWAY WIDTH $36^{\prime \prime}$ MIN $-48^{\prime \prime}$ MAX.
3. TREADS MUST HAVE APPROVED SLIP RESISTANT SURFACE
4. ALTERNATE STAIRWAY DESIGNS MAY BE ACCEPTABLE PENDING BUILDING DEPARTMENT APPROVAL


## SIDE VIEW

## HANDRAIL DETAILS



1-1/4" MIN. $1-1 / 2^{\prime \prime}$ MIN.
$2^{\prime \prime}$ MAX. 2" MAX.


NOTE: OTHER SHAPES MAY BE ACCEPTABLE IF THEY PROVIDE AN EQUIVALENT GRIPPING SURFACE.


THESE DESIGNS ARE NOT ACCEPTABLE

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