

8 7 6 5 4 3 2 1



BRICK CLIP LVL DETAIL

H H

G G

F F

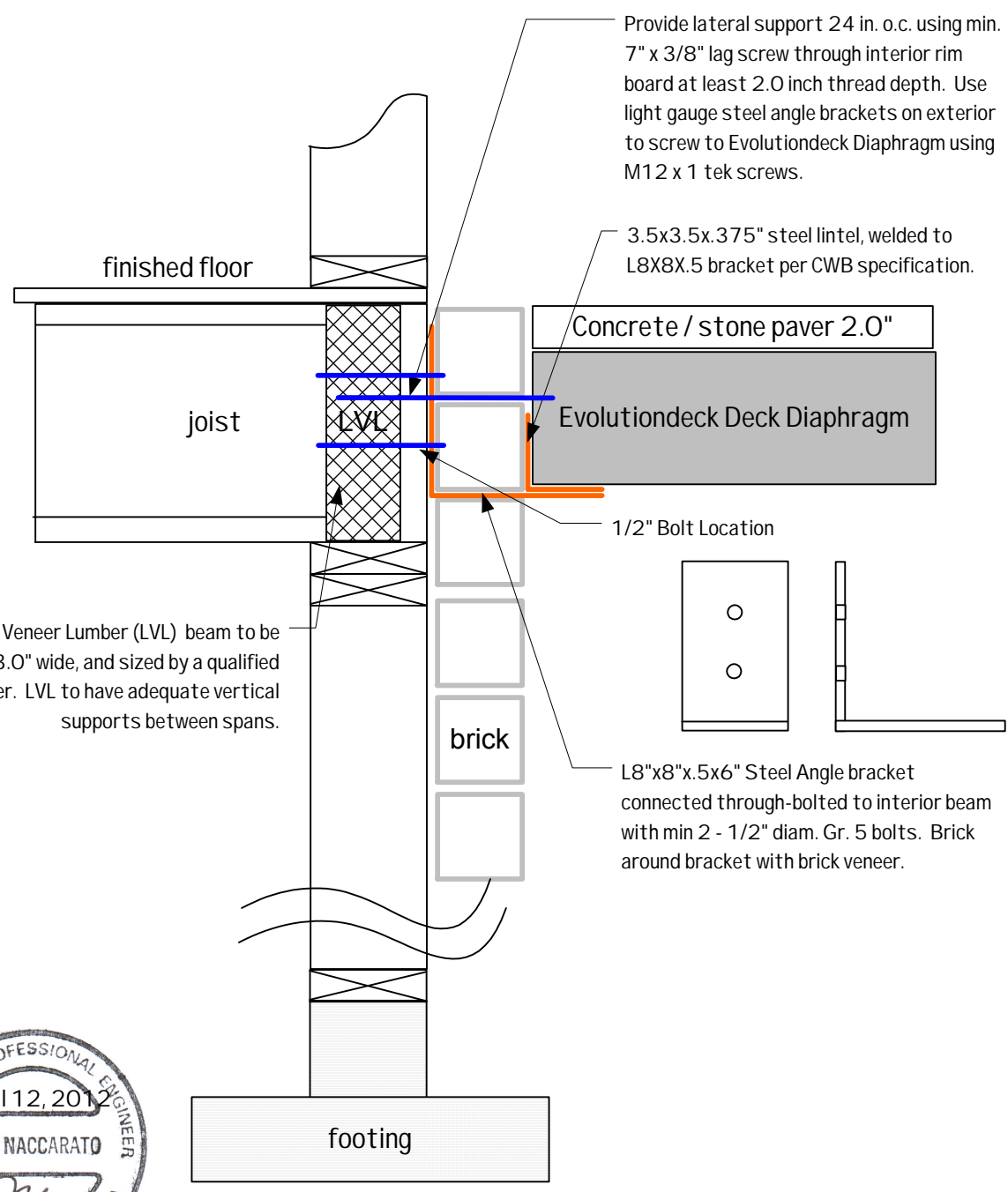
E E

D D

C C

B B

A A



Laminated Veneer Lumber (LVL) beam to be min. 3.0" wide, and sized by a qualified engineer. LVL to have adequate vertical supports between spans.

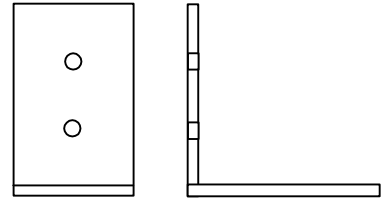
Provide lateral support 24 in. o.c. using min. 7" x 3/8" lag screw through interior rim board at least 2.0 inch thread depth. Use light gauge steel angle brackets on exterior to screw to Evolutiondeck Diaphragm using M12 x 1 tek screws.

3.5x3.5x.375" steel lintel, welded to L8X8X.5 bracket per CWB specification.

Concrete / stone paver 2.0"

Evolutiondeck Deck Diaphragm

1/2" Bolt Location



brick

L8"x8"x.5x6" Steel Angle bracket connected through-bolted to interior beam with min 2 - 1/2" diam. Gr. 5 bolts. Brick around bracket with brick veneer.

footing



Note: The design certification by J. Naccarato / Evolutiondeck Inc. valid only where the clip system has been purchased from or supplied by Evolutiondeck Inc. Evolutiondeck Inc. (including its principals and employees) assumes no responsibility for and expressly disclaims all liability for any misuse or misinterpretation by others, or any direct, indirect, special, incidental or consequential damage or any other damages whatsoever and howsoever caused, arising out of or in connection with the use of or in reliance on the information included herein where the clip system was not purchased from or supplied by Evolutiondeck Inc. We reserve the right to change the information included herein without notification.

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