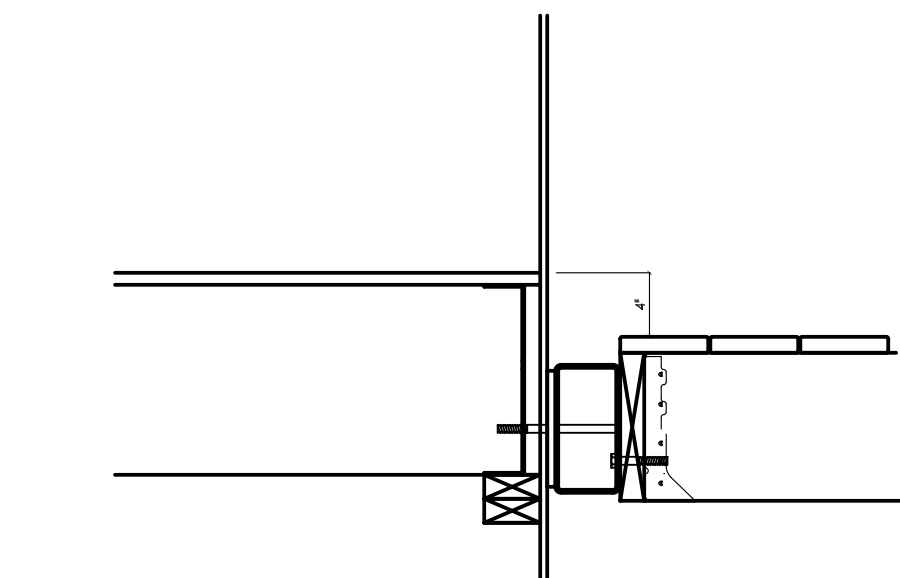
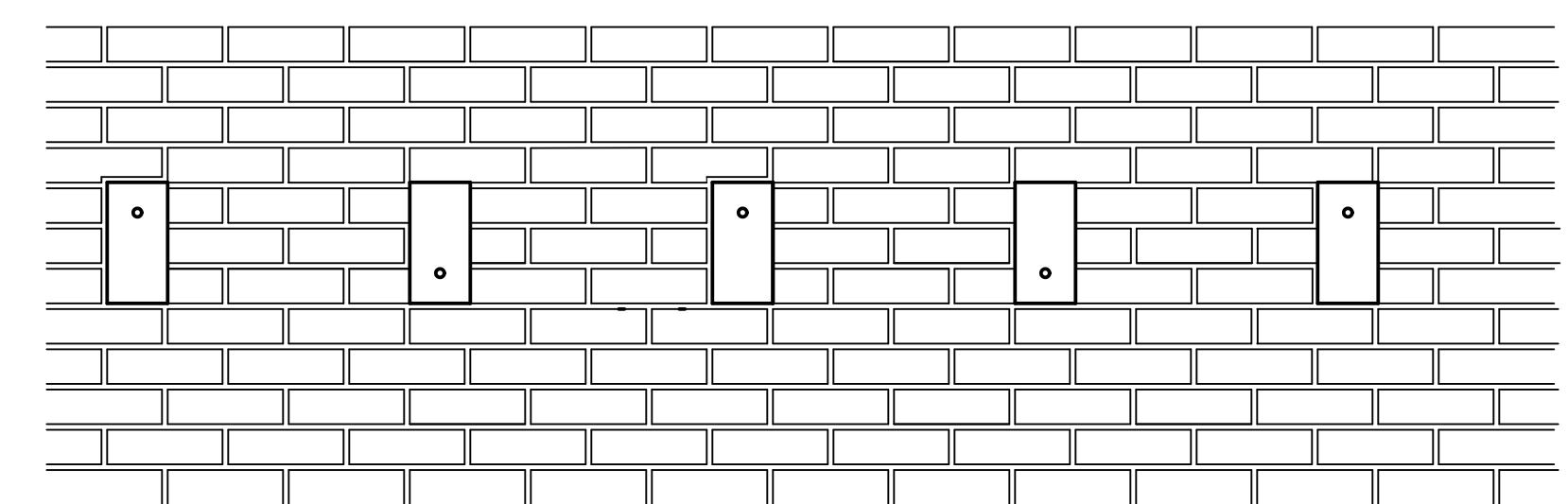


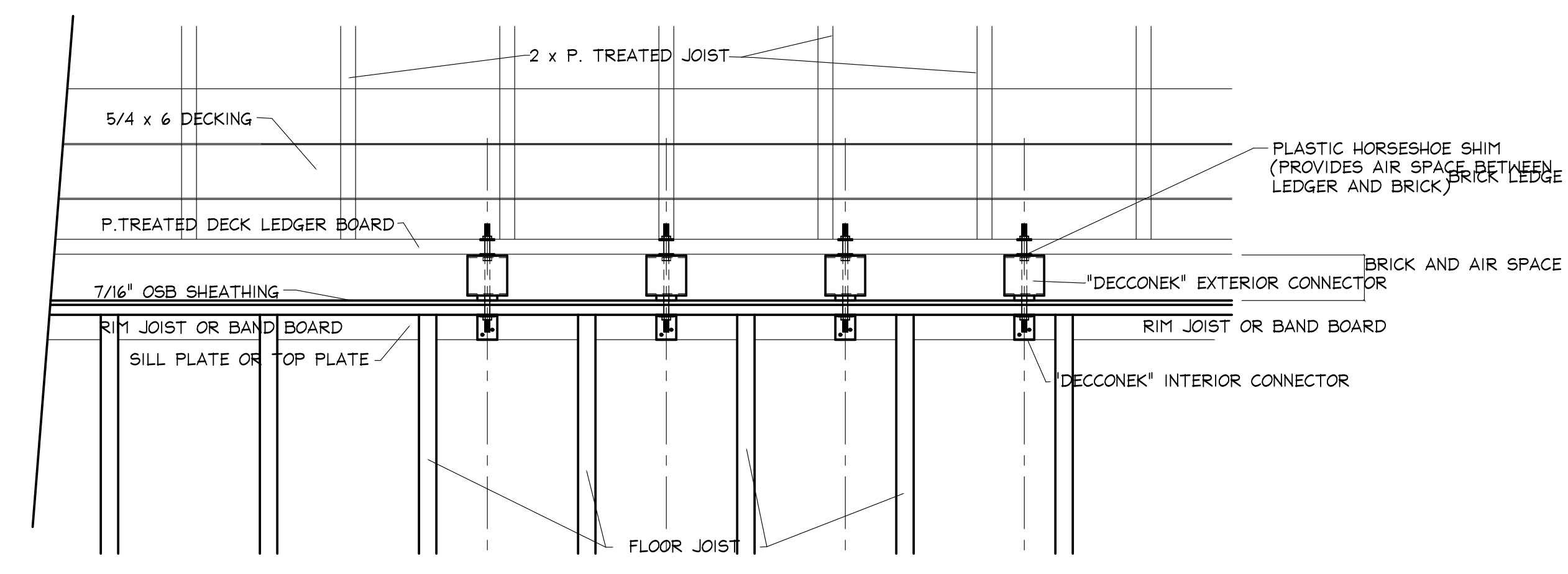
11 7/8" JOIST
(FLUSH) TOP HOLE



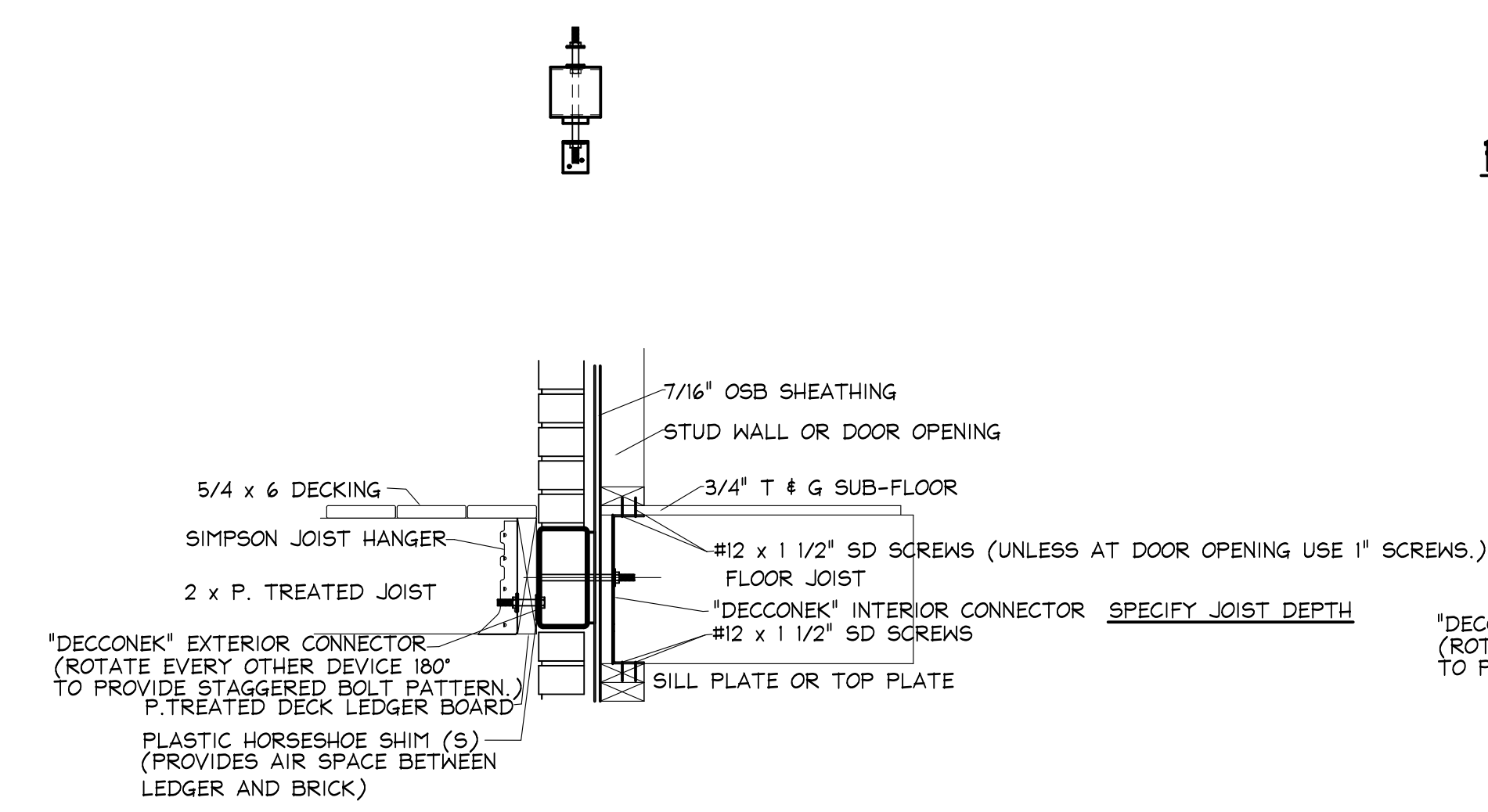
11 7/8" JOIST
(4" STEP DOWN) BOTTOM HOLE



EXTERIOR ELEVATION 1" = 1'-0"

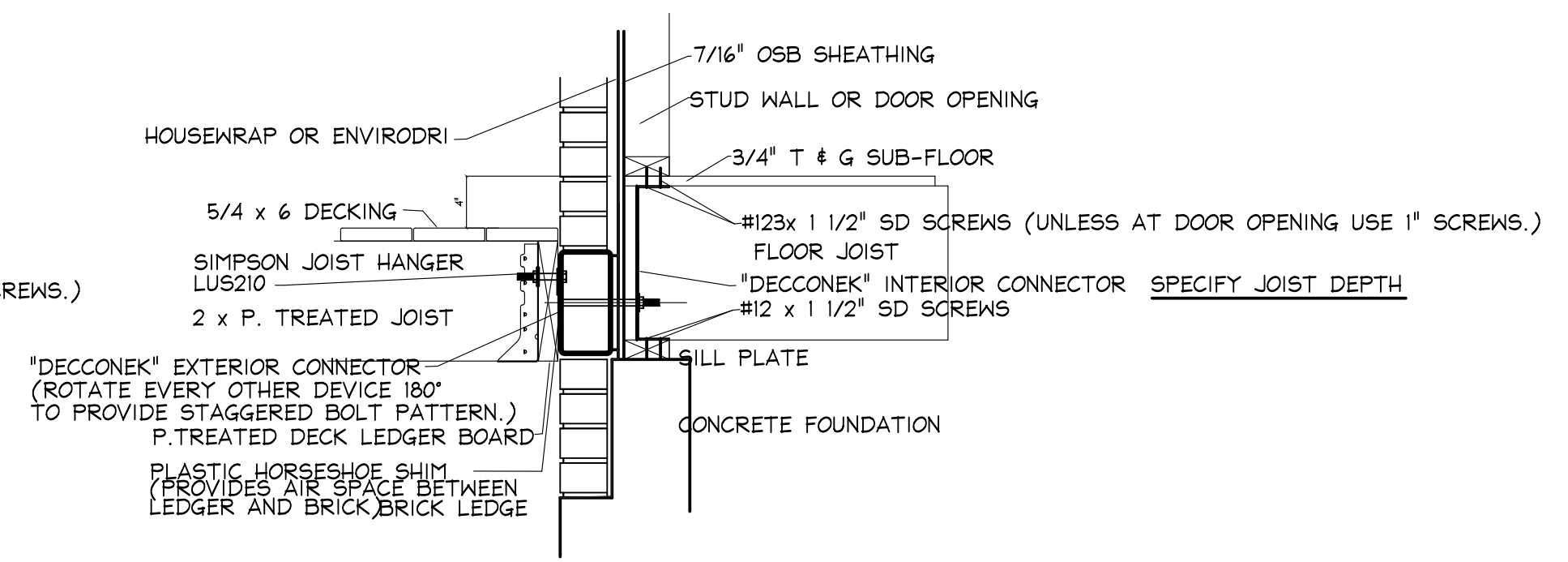


PLAN VIEW 1" = 1'-0"



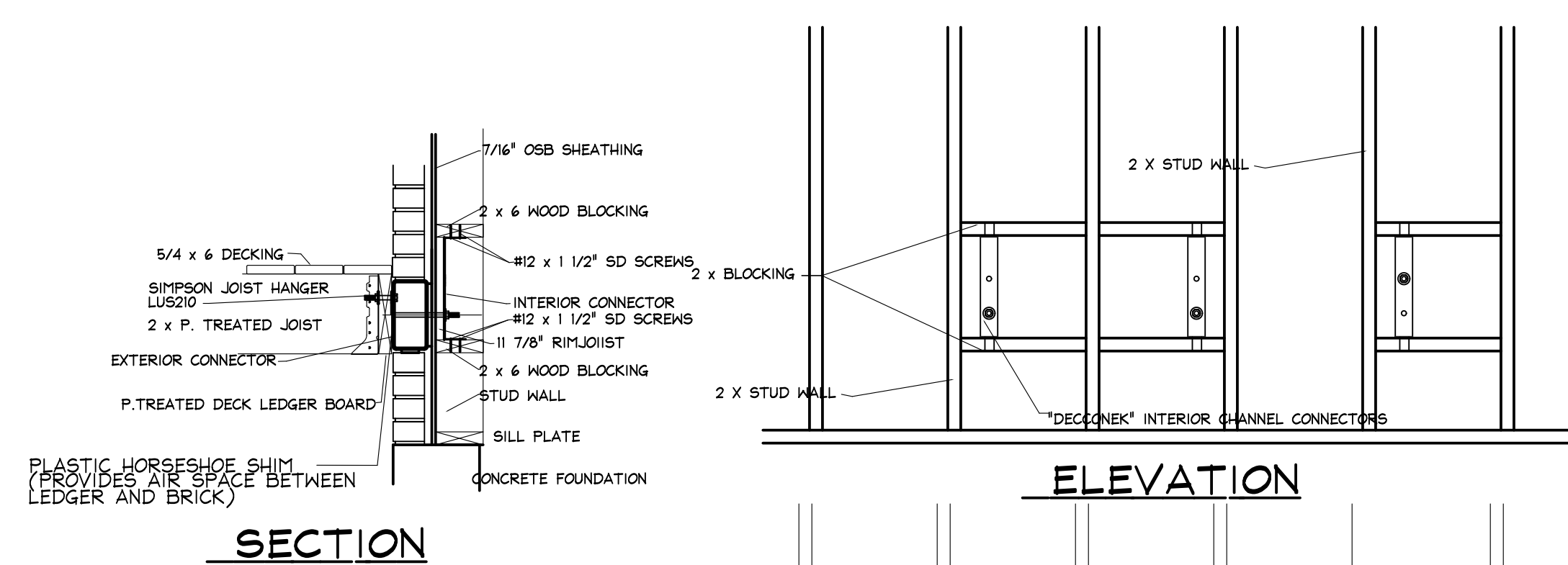
CROSS-SECTION WALKOUT BASEMENT 1" = 1'-0"

INSTALLATION PROCEDURE:
DECCONEK IS TO BE INSTALLED AFTER THE HOUSEWRAP (TYVEK, ENVIRODRI, ETC.), AND MASONRY SILL WATER-RESISTANT BARRIER IS INSTALLED.

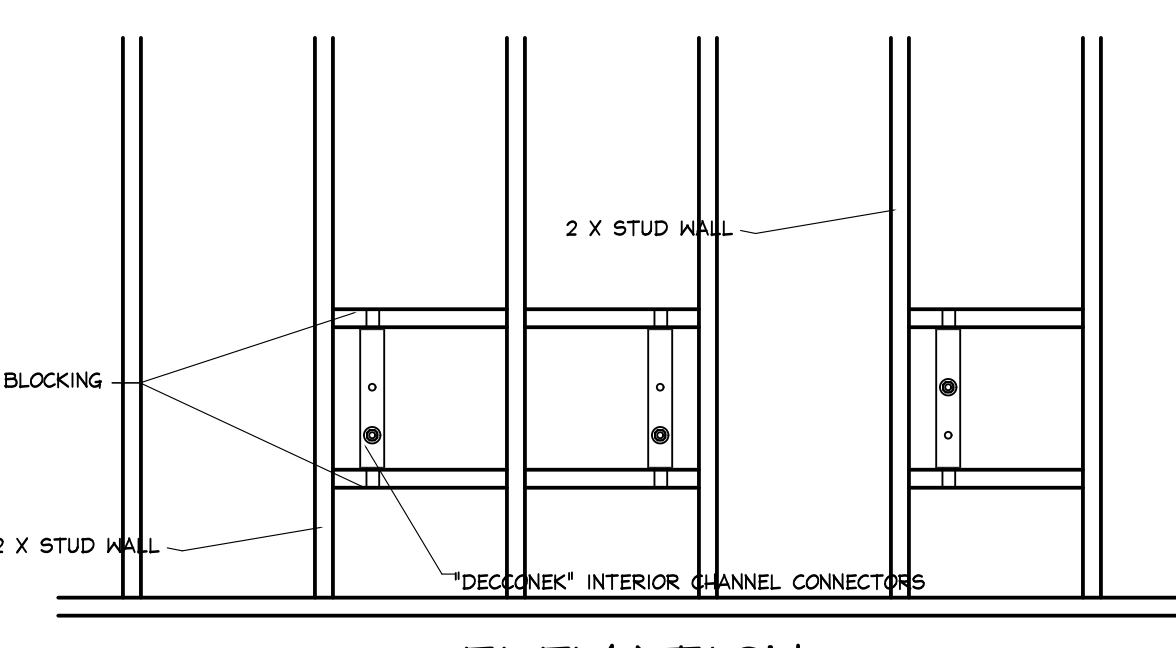


CROSS-SECTION STEPPED FOUNDATION 1" = 1'-0"

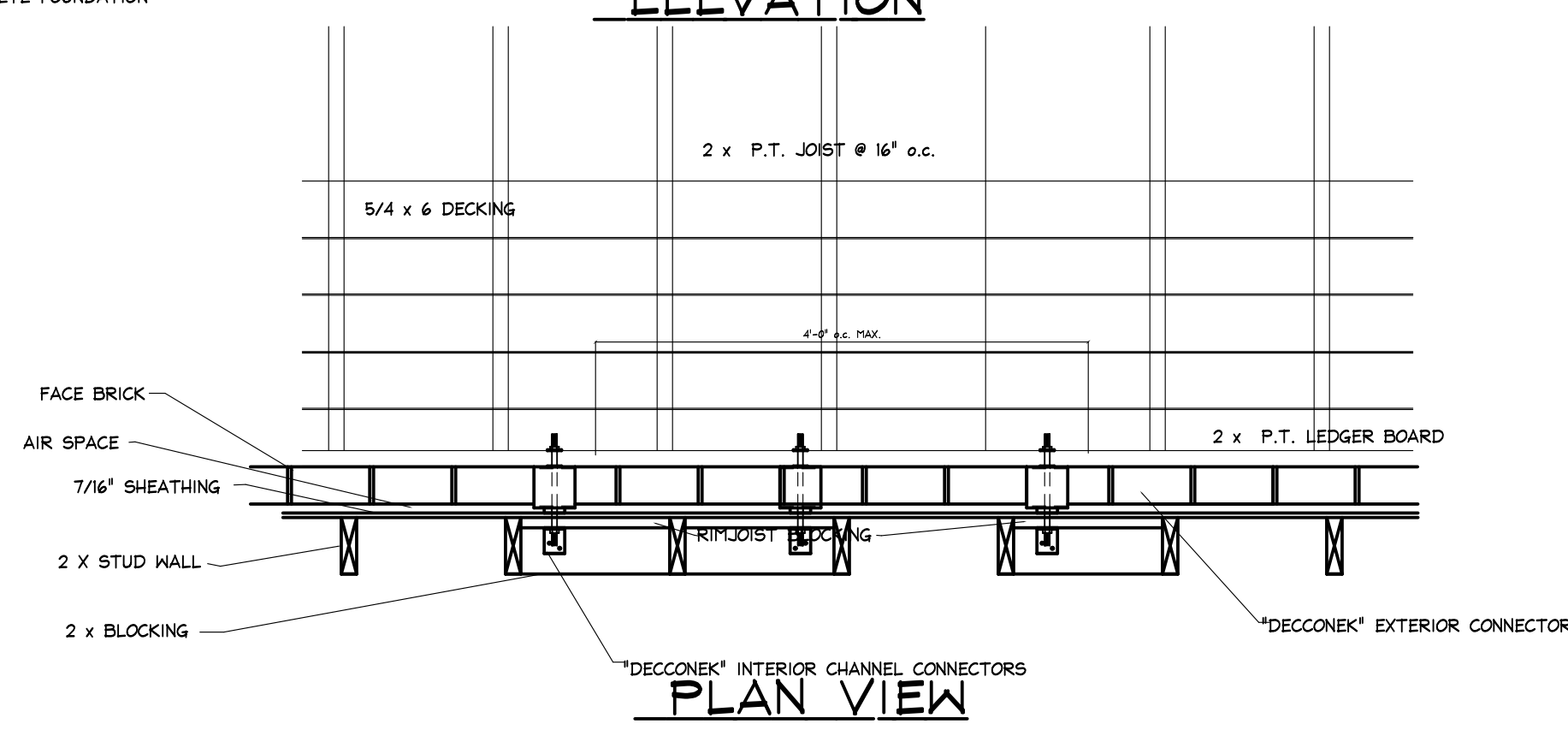
INSTALLATION PROCEDURE:
DECCONEK IS TO BE INSTALLED AFTER THE HOUSEWRAP (TYVEK, ENVIRODRI, ETC.), AND MASONRY SILL WATER-RESISTANT BARRIER IS INSTALLED.



SECTION

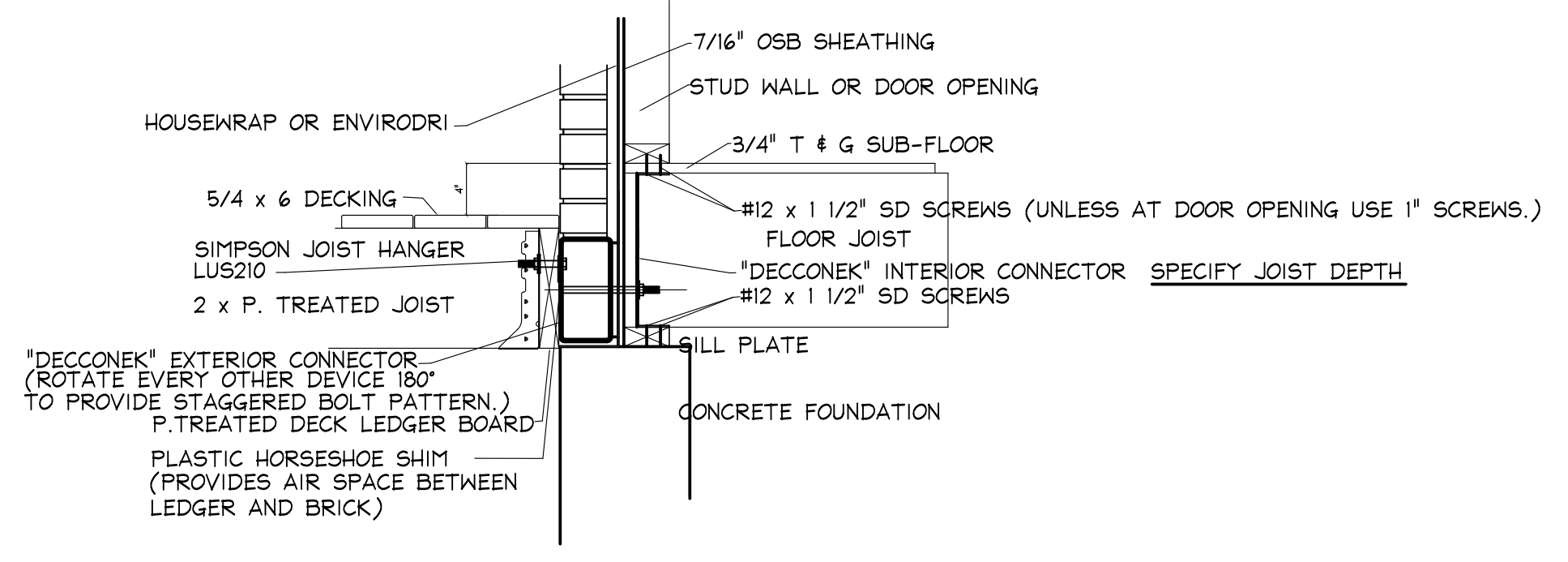


ELEVATION



PLAN VIEW

STUD WALL INSTALLATION



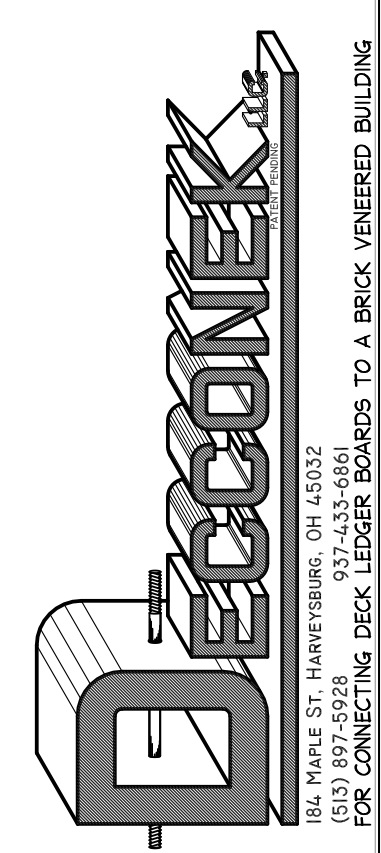
CROSS-SECTION ON FOUNDATION 1" = 1'-0"

INSTALLATION PROCEDURE:
DECCONEK IS TO BE INSTALLED AFTER THE HOUSEWRAP (TYVEK, ENVIRODRI, ETC.), AND MASONRY SILL WATER-RESISTANT BARRIER IS INSTALLED.

CONNECTOR DESIGN LOADS

LOADINGS: DECCONEK IS DESIGNED TO SUPPORT A VERTICAL LOAD OF: 1025 lbs.
AND A LATERAL LOAD OF: 1500 lbs. PER DEVICE.
(BASED ON A 2 x 12 JOIST, MAX. SPAN OF 18'-0"
WITH A 40 PSF LIVE LOAD AND 10 PSF DEAD LOAD.)

DATE	02.26.13
REVISIONS:	
01	03.21.13
02	06.14.13
03	11.14.13
04	08.15.14
05	06.20.14
06	04.14.15
JOB No.	DECCONEK



INSTALLATION DRAWINGS FOR:
DECCONEK
FOR CONNECTING DECK LEDGER BOARDS TO A BRICK VENEERED RESIDENCE

SHEET No.

© 2012-2015, dt. DESIGN, INC., ALL RIGHTS RESERVED. ANY REPRODUCTION OR CONSTRUCTION OF THESE DRAWINGS IS PROHIBITED WITHOUT WRITTEN CONSENT FROM dt. DESIGN, INC. Patent pending