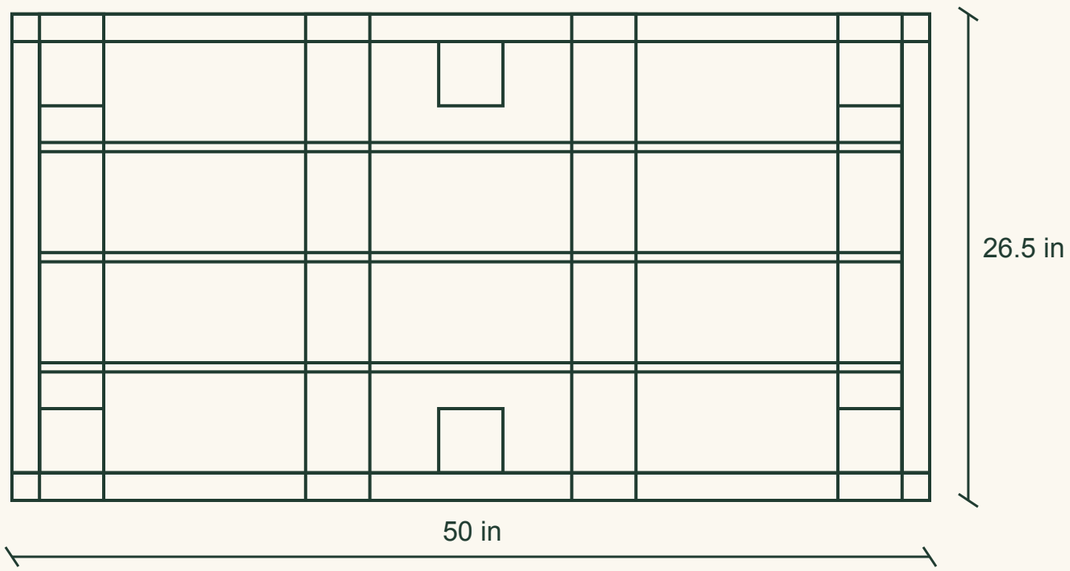
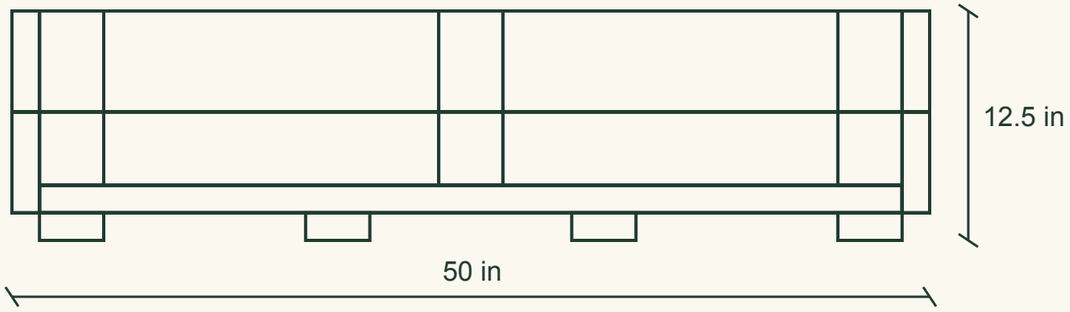
39 Build a Lined-Floor Cedar Raised Bed for Paving

01 / MEASURED VIEWS

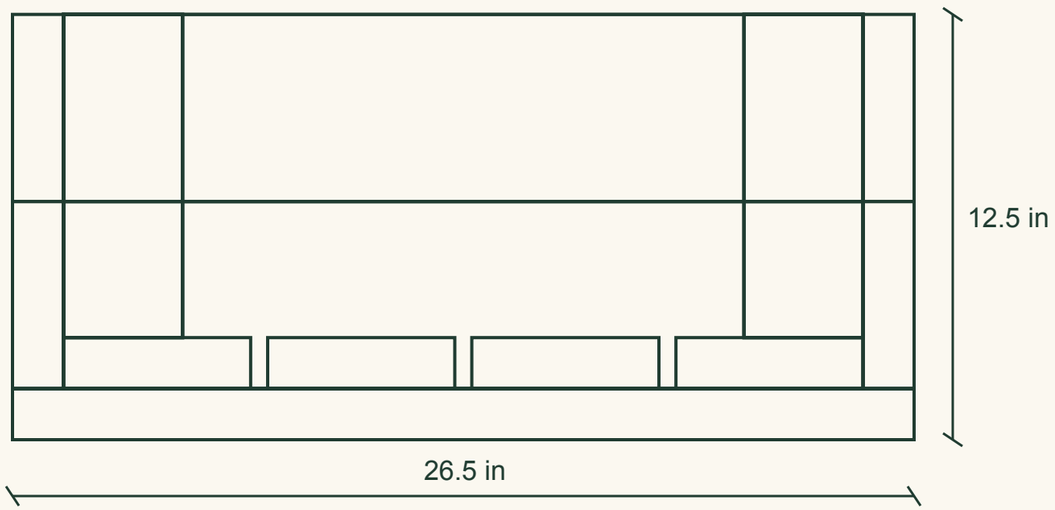
TOP



FRONT



SIDE



Origin is the front-left outside corner at the paving surface under the runners. X is width along the long walls, Y is depth from the front wall, Z is height. All dimensions are inches.

The liner, staples and screws are not modeled; screw positions appear in the face patterns and the feature detail. Paving, its fall and the drained-water path are not drawn. Posts are shown as plain blocks with no holes. The level drawing is schematic; preserve the tested paving fall and continuous runner bearing.

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02 / CUT LIST AND CONNECTION DETAILS

PART	QTY	FINISHED CUT / PURCHASED COMPONENT
L	4	Long wall board — 50 × 5.5 × 1.5 in
E	4	End wall board — 23.5 × 5.5 × 1.5 in
F	4	Floor board — 47 × 5.5 × 1.5 in
R	4	Runner — 26.5 × 3.5 × 1.5 in
P	6	Post — 9.5 × 3.5 × 3.5 in
N	1	Bottom liner — One piece at least 62 × 38 in before fitting

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03 / CONNECTIONS AND CRITICAL FEATURES

CONNECTION SCHEDULE

Floor: two #10 × 2.5 in screws per F board at each runner, 1.5 and 4.0 in from the board front edge and 1.75, 16.25, 30.75 and 45.25 in from its left end: 32. Lower L walls: three #10 × 3 in screws into the F board edge, 0.75 in above the wall bottom at 10.5, 25 and 39.5 in from the left end: 6. Posts: two #10 × 3 in screws per wall board at each post, at 3.25, 25 and 46.75 in along L and 1.75 and 21.75 in along E. Heights above board bottom: L lower 2.75/4.25, L upper 1.25/3.75, E lower 3.25/4.75, E upper 1.75/4.25: 40. Clamp each board to its posts before drilling. Liner: 28 staples 5 in above the floor.

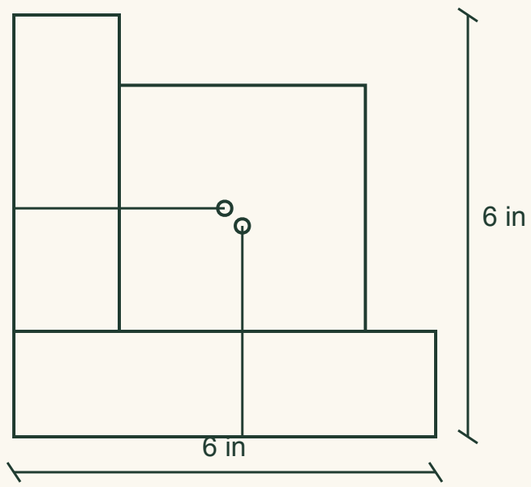
FIT AND LAYOUT CHECK

Outside 50 × 26.5 × 12.5 in. L walls run through; E walls fit between them. Four F boards fill the 47 × 23.5 in inside with three 0.5-in drain gaps. Four runners lift the floor and walls 1.5 in off the paving with 11-in clear spaces. Six 3.5-in posts stand on the floor. Fill line 11.5 in, giving 8.5 in of media over the floor.

LIMITS

No load rating is assigned. Paving, slab and ground capacity under the saturated bed has not been reviewed and must be confirmed. Do not place on a deck, roof, balcony, stair or over a void. Do not sit, stand or lean on the walls. Do not raise the walls, enlarge the plan or substitute a sealed liner without a new review.

FEATURE CHECK BEFORE ASSEMBLY

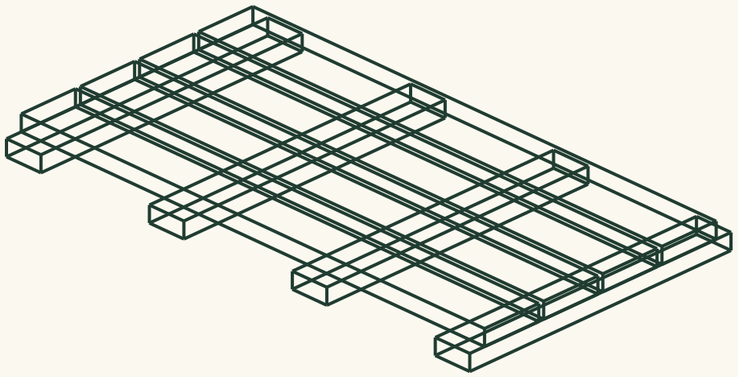


Plan view of the front-left corner. L0 runs through, E0 fits between, and P0 is 3.5 in square in the inside corner. Lines show the 3-in screw paths: through L at 3.25 in from the left end and through E at 1.75 in from its front end, which is 3.25 in from the outside corner. Circles mark the screw tips, each 1.5 in into the post and 0.25 in short of the other path. Heights are also staggered. Confirm the selected screw's pilot and edge distances in real cedar scrap before drilling.

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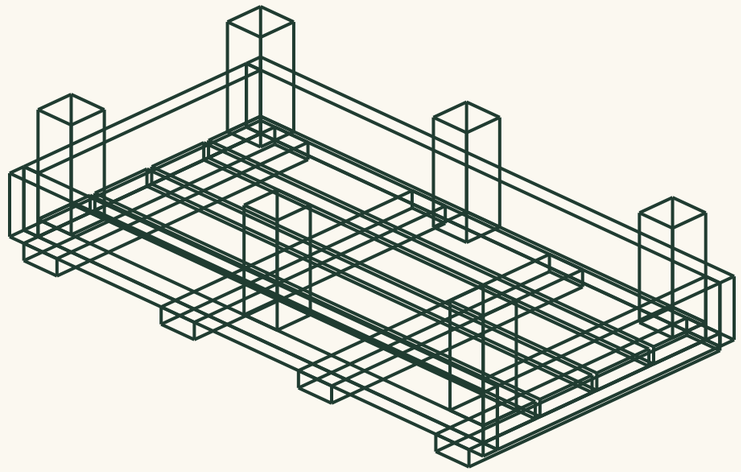
04 / ASSEMBLY STUDIES

STEP 7 / RUNNERS AND FLOOR



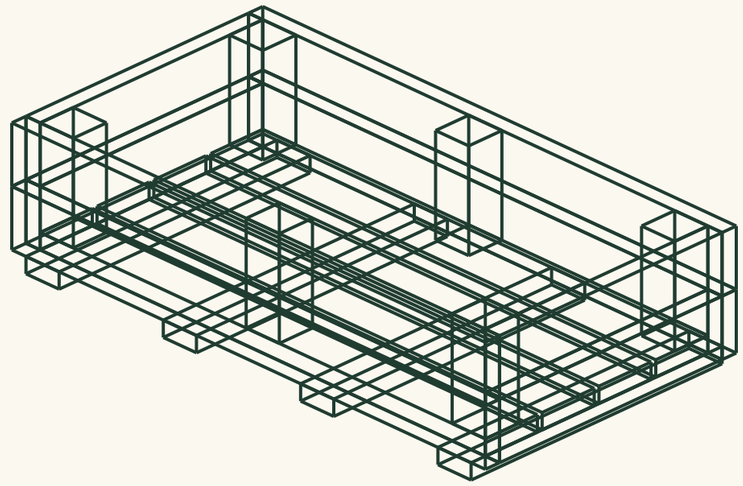
The floor rests directly on four runners with three open drain gaps.

STEP 9 / LOWER COURSE AND POSTS



Lower walls bear on the runners and are screwed to posts and floor edges.

STEP 10 / COMPLETE FRAME



The upper course finishes the 12.5-inch wall before the liner is fitted.

Original schematic studies show part relationships, not an operator or a photographed build. Use the numbered instructions for workholding, fastening and inspection.