Ground-Level Cedar Garden Bed

48 in × 24 in × 11 in. One sample step from the plan; the full plan has the drawings, cut list, shopping list and every step.

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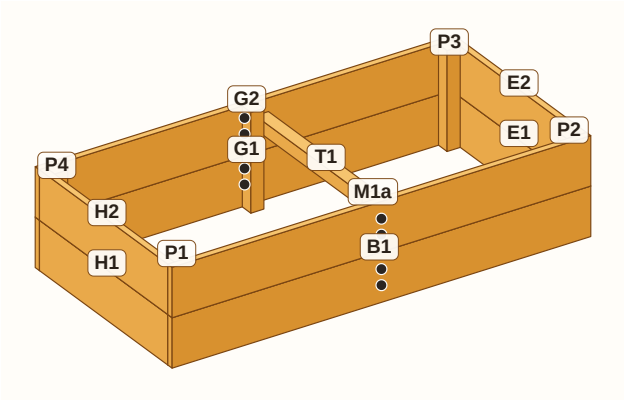

1. Stand the tie frame in the bed across its width: M1a against the inside of the front boards, M1b against the inside of the back boards, the tie on the right-hand side of the posts. Centre each wall post on its wall: its centre 24 in from either end. The posts stand on the ground, top ends flush with the top edges of the boards.
2. Clamp each board to its wall post while you drill and drive its screws from outside.
3. 2 screws each, through B1, B2, G1, G2 (the point goes into M1a, M1b). Mark them 24 in from the nearer end of B1, B2, G1, G2, at 1 7/8 in, 3 5/8 in from its bottom.
4. At each mark drill a 1/8 in hole through B1, B2, G1, G2, then a 5/64 in pilot 1 1/4 in deeper into M1a, M1b: wrap tape on the bit 2 in from its tip.
5. Countersink each hole with a 3/8 in 82° countersink until the screw head sits flush. Drive a #8 × 2 in stainless steel (300 series) flat-head wood screw. Turn it in with the drill; never hammer it.
6. Lay the level on the tie.

Check: The tie is level and both long walls are straight. Every head sits flush and no point shows on the other side.

> **Dimensions and assembly sequence checked in the model. This version has not been physically built.**