Sign Drawing: Layout Lettering and Build a Post

Original task 1 / independent drawing and calculation

Task 1

A panel is 90 mm wide with 8 mm margins on each side. What is the live area width?

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

Sign Drawing: Layout Lettering and Build a Post

Original task 2 / independent drawing and calculation

Task 2

A centered post is 14 mm wide under a 110 mm panel. What is each side overhang?

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 3 / independent drawing and calculation

Task 3

Cap height is 30 mm and x-height is 15 mm. Where is the x-height midline above the baseline, and how far below the cap line is it?

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

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Original task 4 / independent drawing and calculation

Task 4

A panel is 80 mm tall. The upper bracket is 10 mm below the top and the lower bracket is 10 mm above the bottom. What is the vertical distance between bracket centers if each bracket is 6 mm tall?

Keep the original task measurements. Use the full drawing sheet in this PDF for a response needing more room; use the stated paper size when a task specifies larger paper.

Full drawing sheet / reusable blank workspace

Reusable full drawing sheet for Tasks 1 to 4. Print another copy when needed. Keep all original task measurements; if a task specifies larger paper, use that paper size.

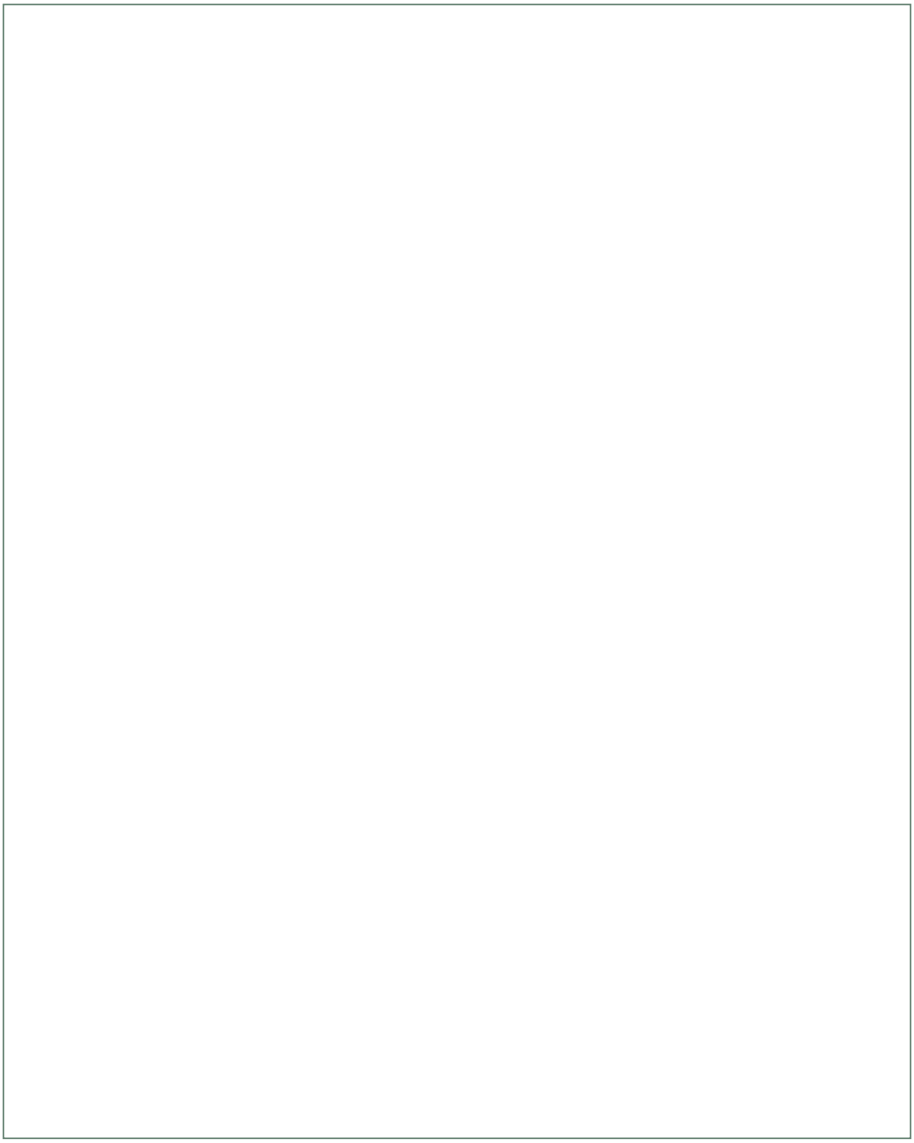
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Task 1 / practice

Sign layout / millimetre givens print 1:1 / bracket offsets use explicitly named edges

Use the original question and its stated datums. Record the live width, equal overhangs, letter guide distances or bracket centers. Construction examples are not hardware standards.

Blank drawing field / make and check your own response.



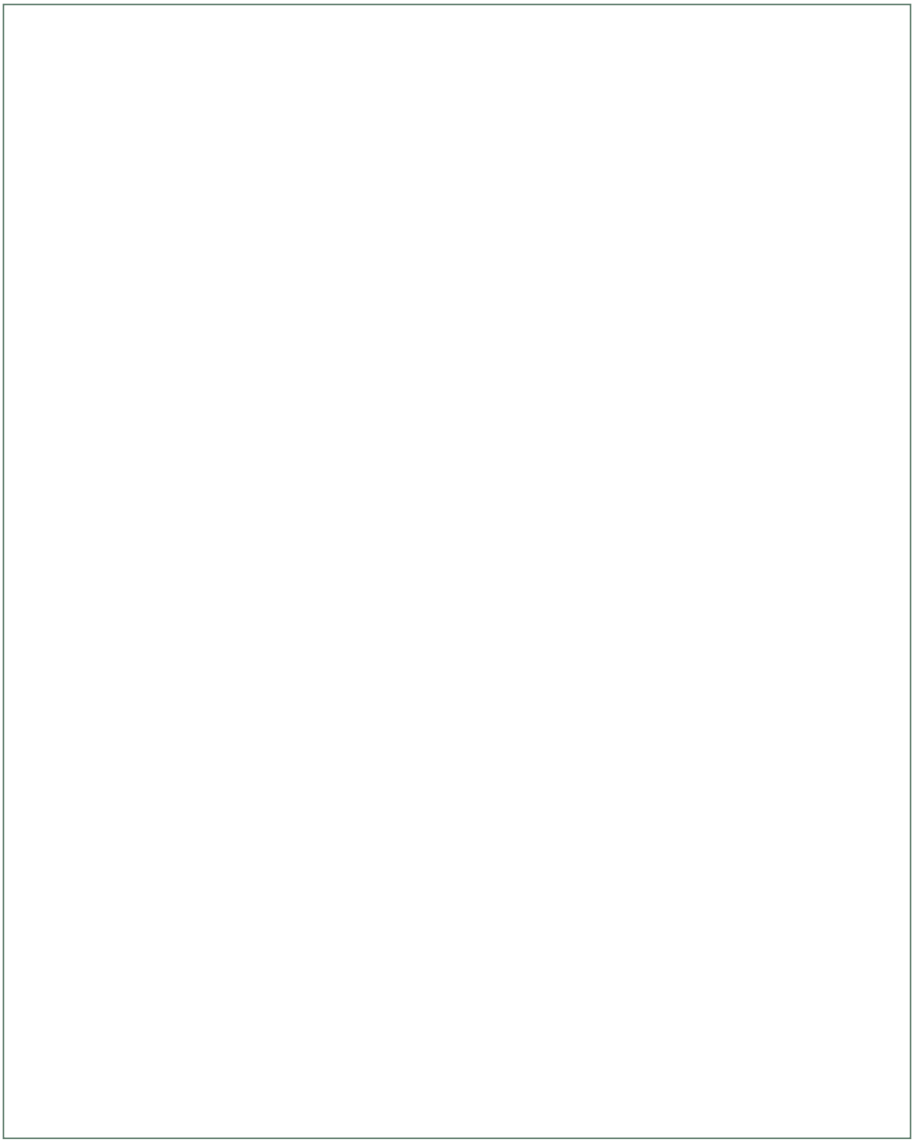
Sign Drawing: Layout Lettering and Build a Post

Task 2 / practice

Sign layout / millimetre givens print 1:1 / bracket offsets use explicitly named edges

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Blank drawing field / make and check your own response.



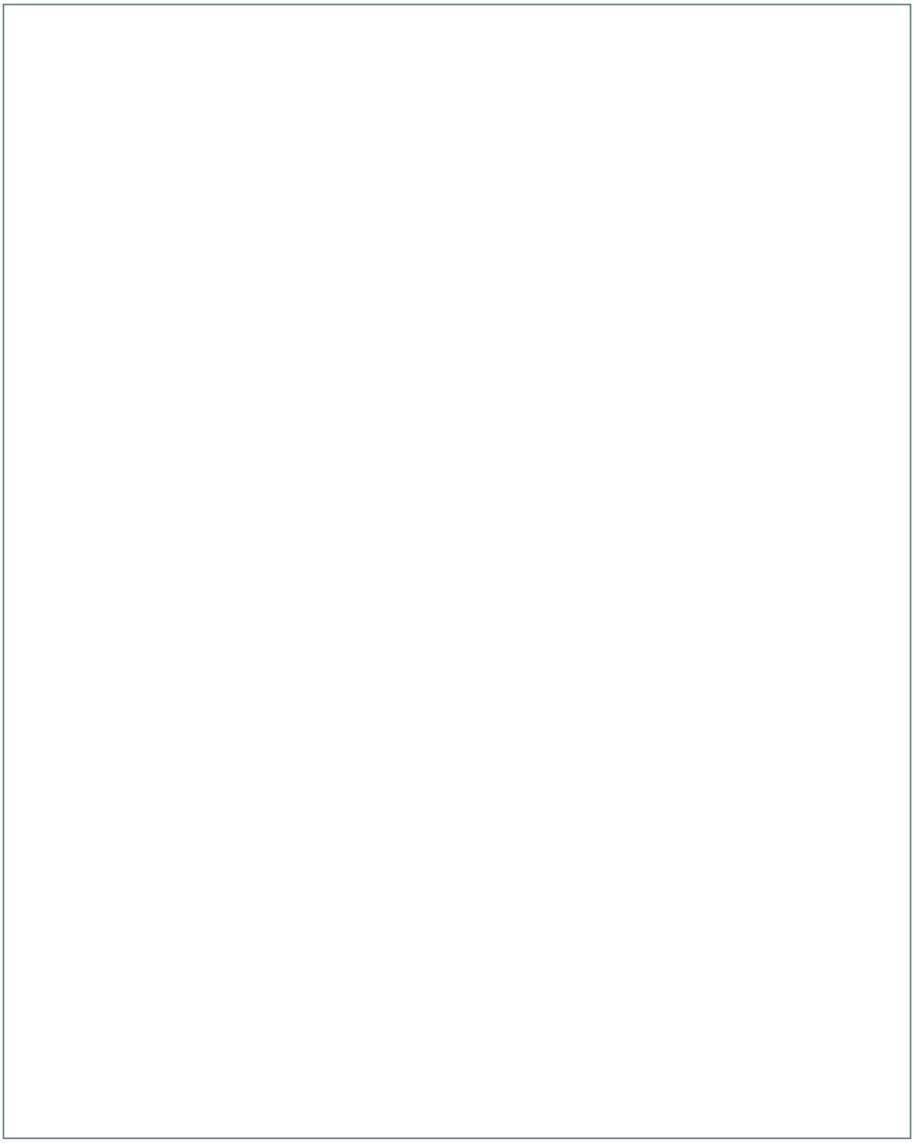
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Task 3 / practice

Sign layout / millimetre givens print 1:1 / bracket offsets use explicitly named edges

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Blank drawing field / make and check your own response.



Sign Drawing: Layout Lettering and Build a Post

Task 4 / practice

Sign layout / millimetre givens print 1:1 / bracket offsets use explicitly named edges

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Blank drawing field / make and check your own response.

