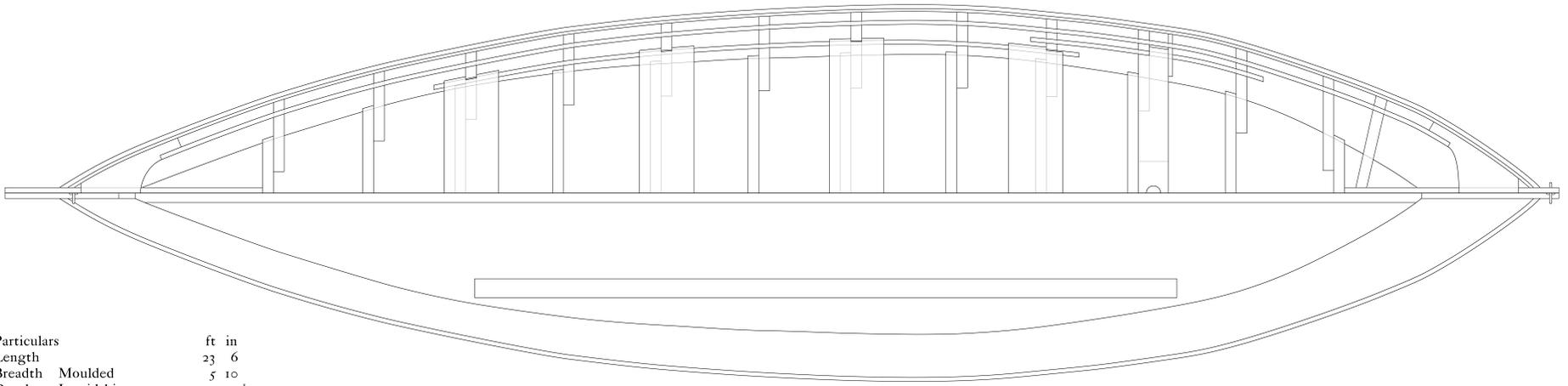
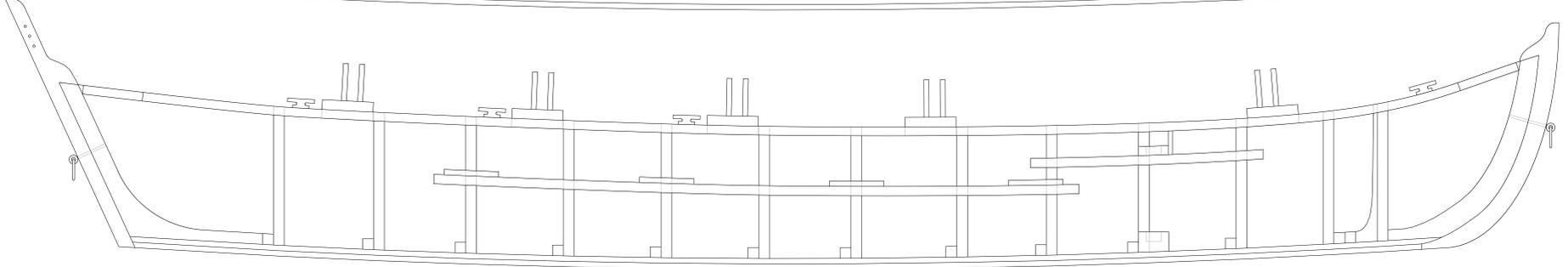
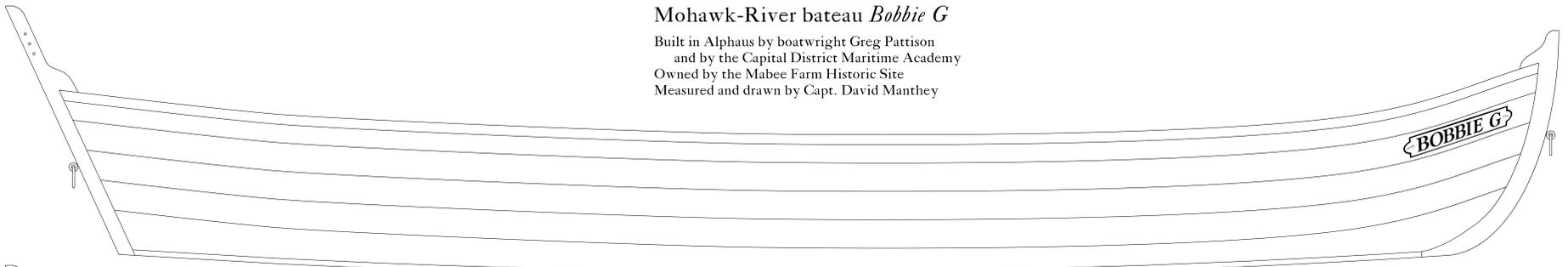


Mohawk-River bateau *Bobbie G*

Built in Alphas by boatwright Greg Pattison
 and by the Capital District Maritime Academy
 Owned by the Mabee Farm Historic Site
 Measured and drawn by Capt. David Manthey



| Particulars | ft | in |
|------------------|----|-------------------------------|
| Length | 23 | 6 |
| Breadth | 5 | 10 |
| Depth | 2 | 2 ¹ / ₂ |
| In midships | 2 | 6 ¹ / ₂ |
| Afore | 2 | 5 |
| Aft | 2 | 5 |
| Skids | 3 | 3 ¹ / ₂ |
| Stem | 2 | 3 ¹ / ₂ |
| Afore the rabbit | 3 | 3 |
| Aft | 3 | 3 |
| Sternpost | 2 | 2 |
| Afore the rabbit | 3 | 3 |
| Aft | 3 | 3 |
| Floor-timbers | 2 | 2 |
| Moulded | 2 | 2 |
| Futtocks | 1 | 2 ¹ / ₂ |
| Sided | 1 | 2 |
| Moulded | 2 | 2 |

| | ft | in |
|-----------------------------|----|-------------------------------|
| Scarp of the timbers | 1 | 8 |
| Risings | 1 | 2 ¹ / ₂ |
| Broad | 1 | 2 ¹ / ₂ |
| Thick | 1 | 2 ¹ / ₂ |
| Inwale | 1 | 8 ¹ / ₂ |
| Broad | 1 | 8 ¹ / ₂ |
| Thick | 1 | 8 ¹ / ₂ |
| Thwarts | 10 | 1 |
| Broad | 10 | 1 |
| Thick | 10 | 1 |
| Mast-thwart | 5 | 2 ¹ / ₂ |
| Broad | 5 | 2 ¹ / ₂ |
| Thick | 5 | 2 ¹ / ₂ |
| Mast-block | 5 | 2 ¹ / ₂ |
| Broad | 5 | 2 ¹ / ₂ |
| Heighth | 3 | 2 ¹ / ₂ |
| Moulded | 11 | 2 ¹ / ₂ |
| Knees on mast-thwart, sided | 2 | 2 ¹ / ₂ |

| | ft | in |
|-----------------------|----|-------------------------------|
| Bottom | 1 | 1 |
| Thick | 1 | 1 |
| Landing strake | 5 | 2 ¹ / ₂ |
| Broad | 5 | 2 ¹ / ₂ |
| Upper strake | 5 | 2 ¹ / ₂ |
| Broad | 5 | 2 ¹ / ₂ |
| Gunwale | 2 | 2 |
| Deep | 2 | 2 |
| Thick | 2 | 2 |
| Breasthook | 1 | 2 ¹ / ₂ |
| Sided | 1 | 2 ¹ / ₂ |
| Length | 2 | 2 ¹ / ₂ |
| Moulded at the throat | 11 | 11 |
| Sternhook | 1 | 1 |
| Sided | 1 | 1 |
| Length | 1 | 8 ¹ / ₂ |
| Moulded at the throat | 11 | 11 |
| Chocks | 1 | 8 ¹ / ₂ |
| Thick | 1 | 8 ¹ / ₂ |
| Length | 10 | 10 |

Cleats and chocks are not shown in the plan view
 Three additional cleats are used but not shown:
 one 10 inch cleat centered on the aft side of the mast-thwart for the halyard
 one 5 inch cleat on the aft side of the mast-thwart for the pennant line
 one 10 inch cleat on the inside stem for the grapnel
 Cleats for sailing are lashed to the top of the inwale
 Futtocks are sawn from 2 x 6 boards
 Limbers should be generous to prevent fouling
 Strakes and bottom of cedar; all else of white oak
 Lapstrake construction, clenched with copper roves