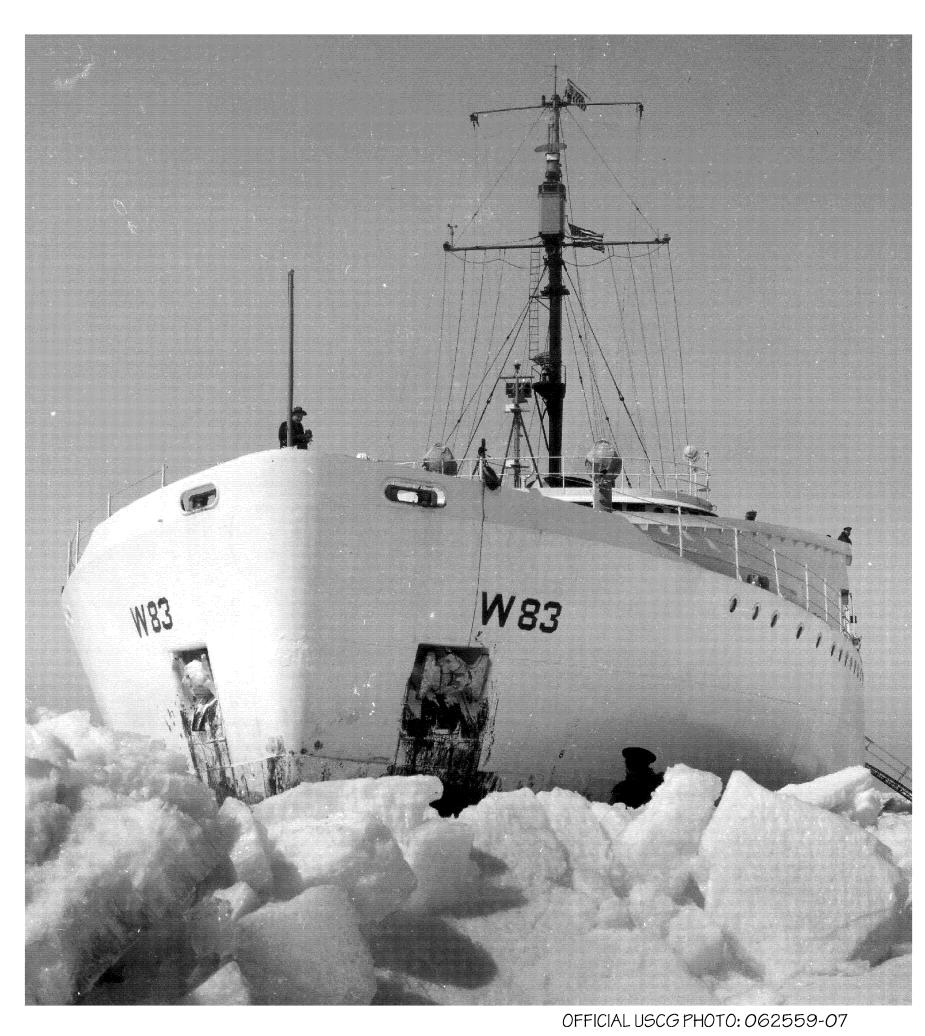


When the United States entered into the Second World War, the U.S. Navy moved a majority of its ships to the Atlantic to counter the German U-boat threat. Two icebreakers, the Escanaba and *Tahoma*, were moved from the Great Lakes as a result. As war production grew in the United States, so did the need for an icebreaker that could operate on the Great Lakes year round. The war effort placed heavy demands on industry that required increases in cargo carrying raw materials to the factories during the winter months. Consequently, Congress appropriated funding for an icebreaker to operate solely on the Great Lakes.

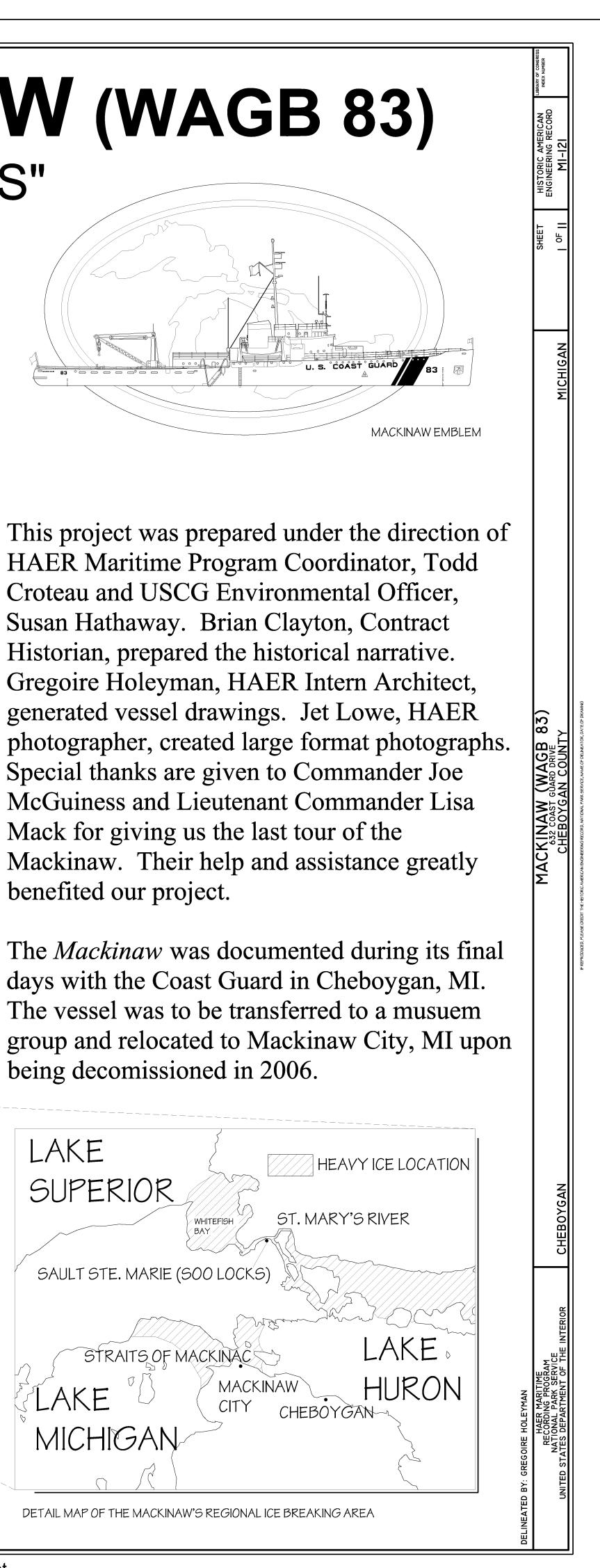
When the *Mackinaw* was launched, she was the most powerful icebreaker in existence. She was specifically built for service on the Great Lakes and the only vessel built in her class. Her long service career, sixty-two years, made this ship a hero and an icon for the men and women who not only served on her, but also for the mariners that sailed on the Great Lakes.

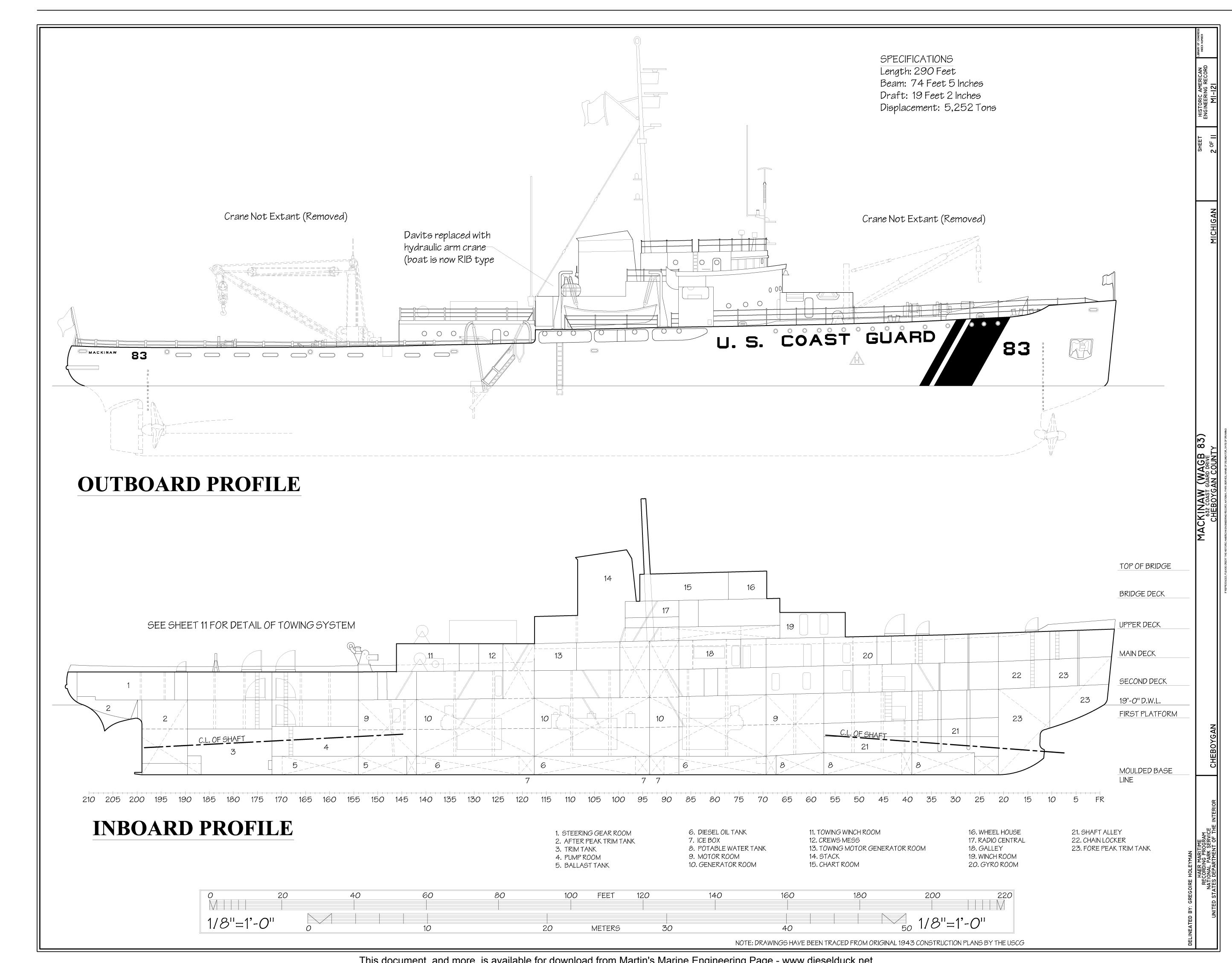
Today, the *Mackinaw* is a floating museum located in Mackinaw City, Michigan (the town for which she was named after). The U.S. Coast Guard released the ship to the Icebreaker Mackinaw Maritime Museum in July 2006. Currently, the museum is developing exhibits for the public so they can tour the ship and glean knowledge from the *Mackinaw's* long career.

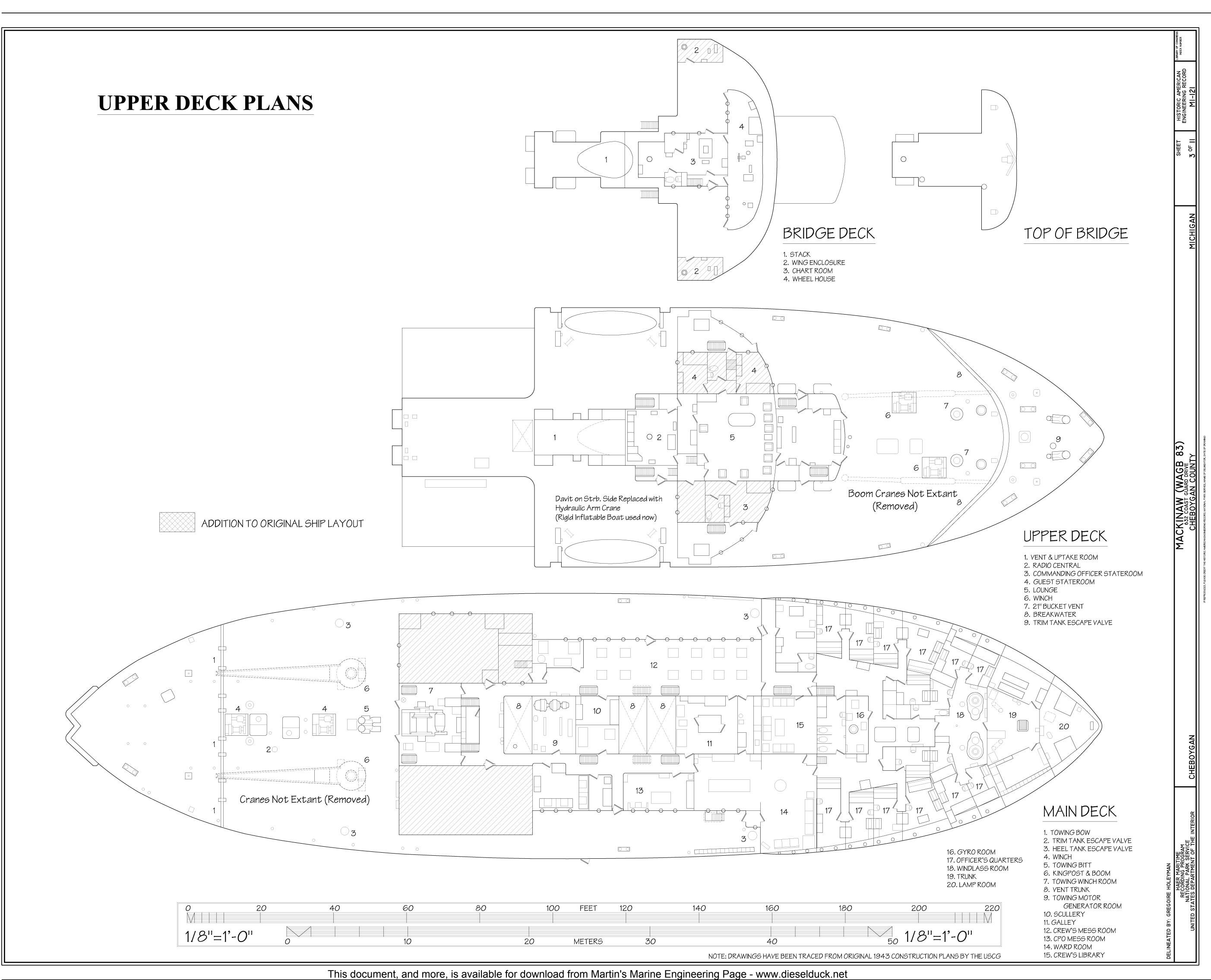
ICEBREAKER USCG MACKINAW (WAGB 83) "THE QUEEN OF THE GREAT LAKES"

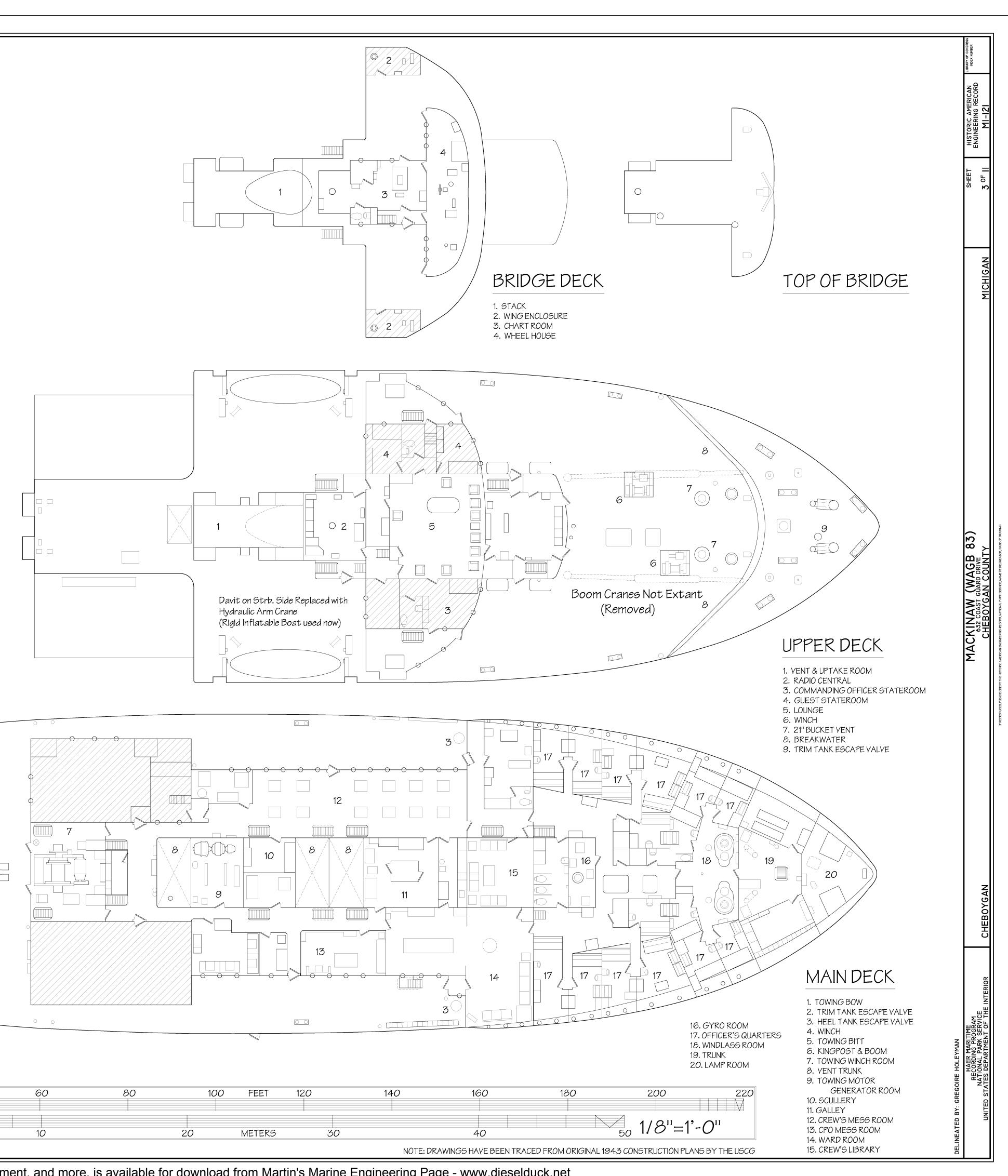


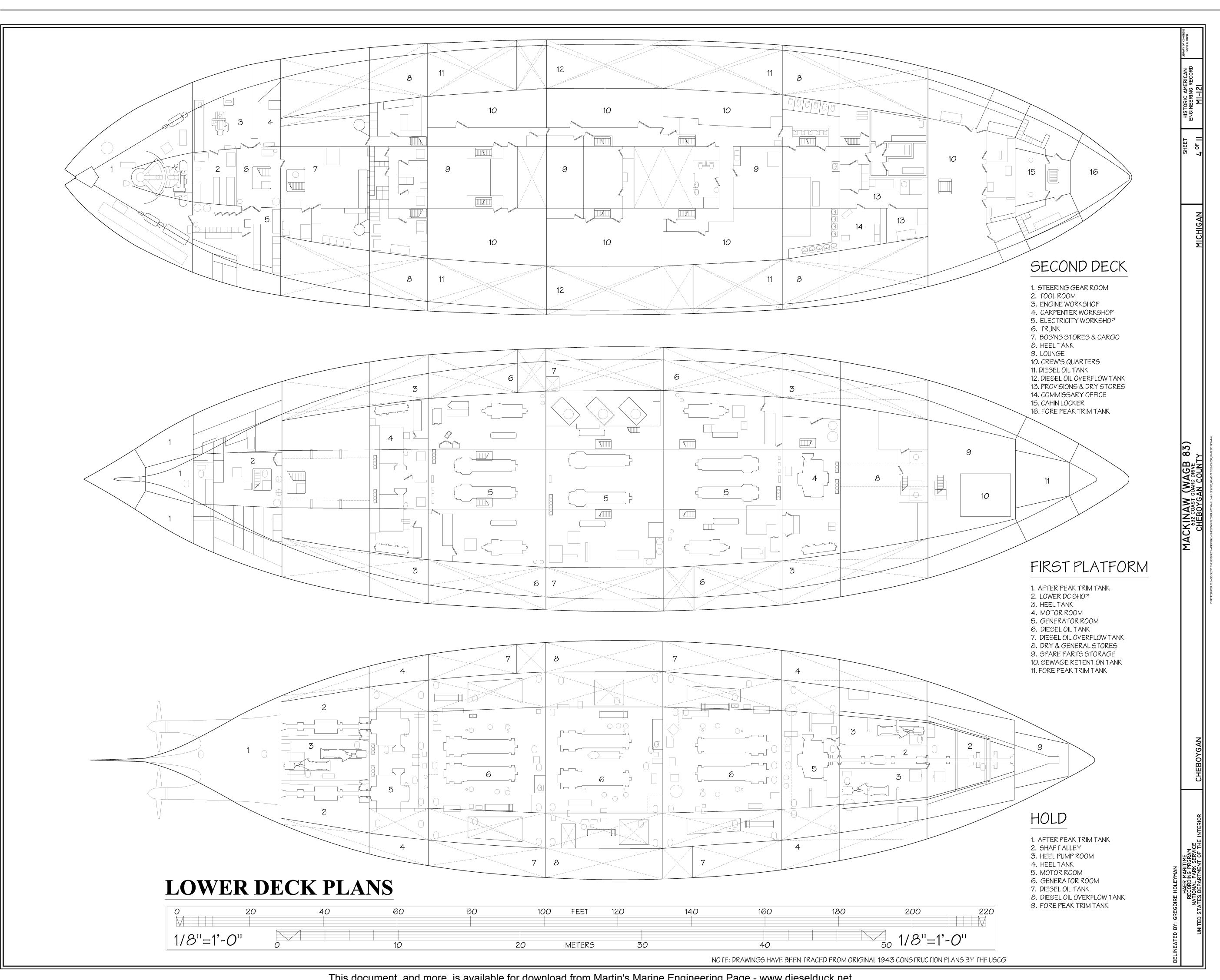
THUNDER BAY Lake Superior DULUTH ake TORONTO Michiga Huron $\mathcal{O}_{\mathcal{I}}$ - ake Ontario **GREEN BAY** BUFFALO St. Claire River DETROIT CLEVELAND CHICAGO TOLÊDO INDIANA (USCG AREA HQ) (X-MAS TREE RUN) (CONSTRUCTION PORT) HARBOR



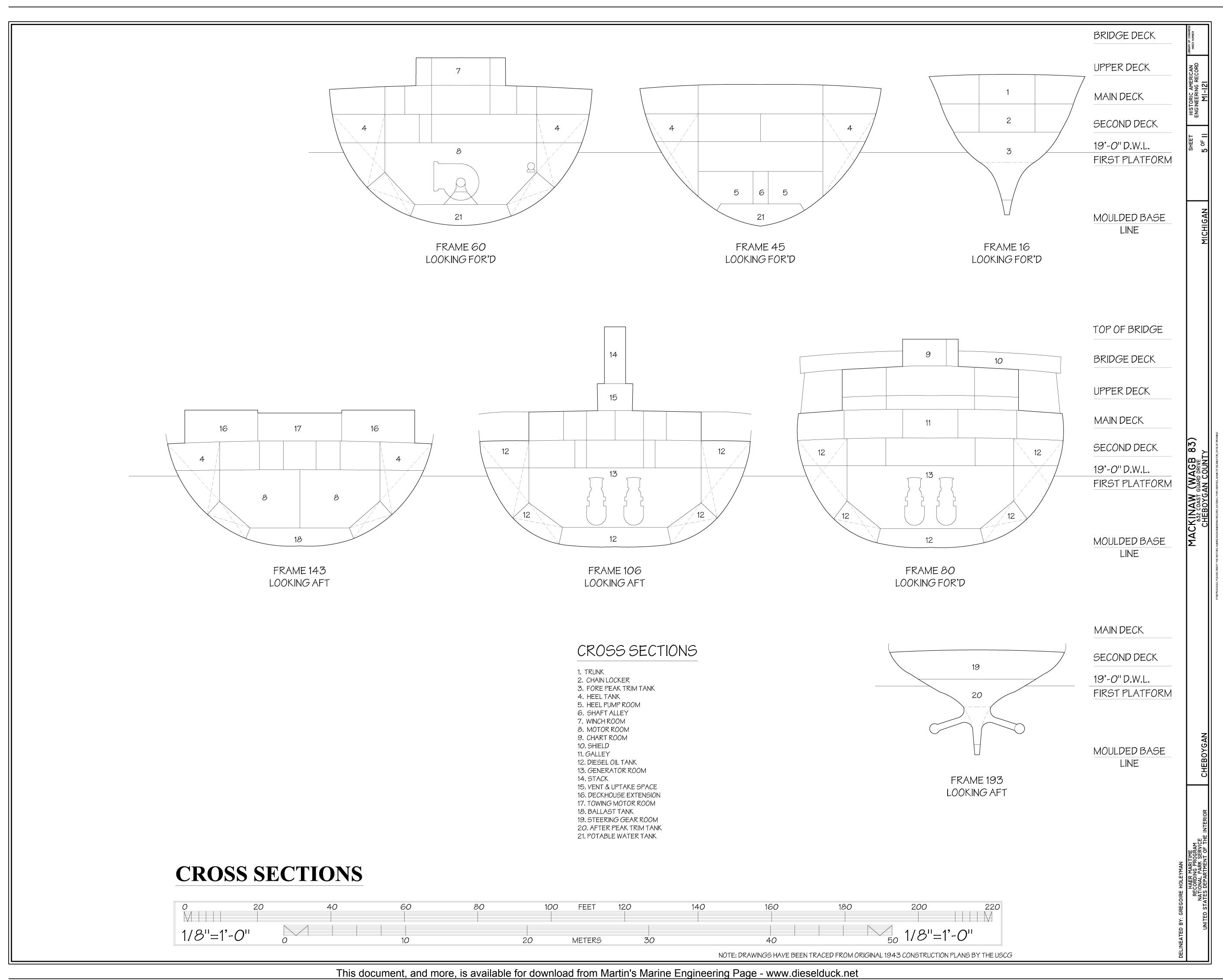


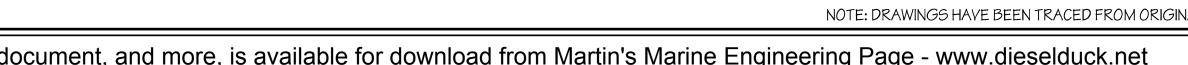


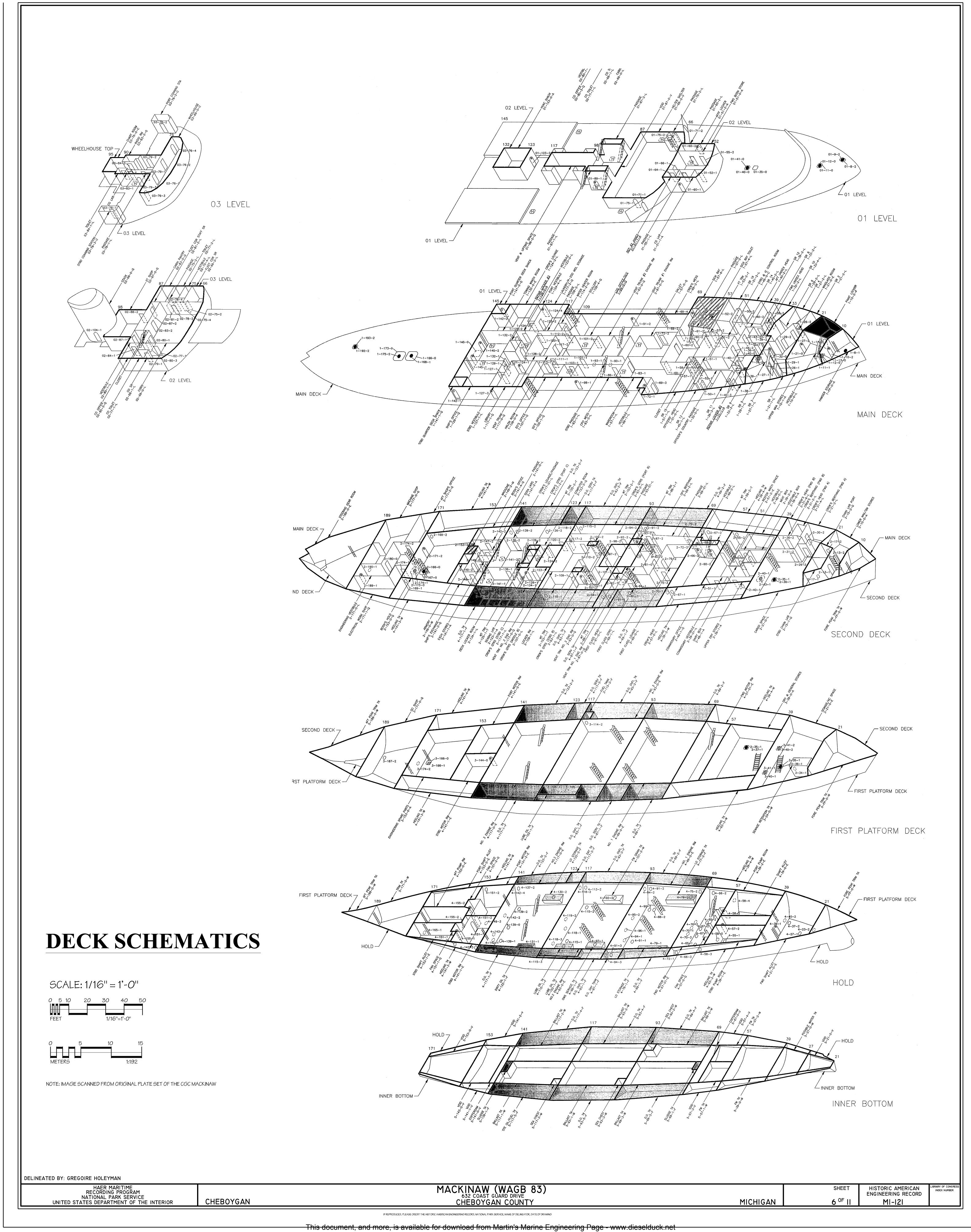


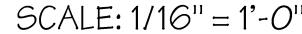


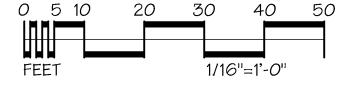
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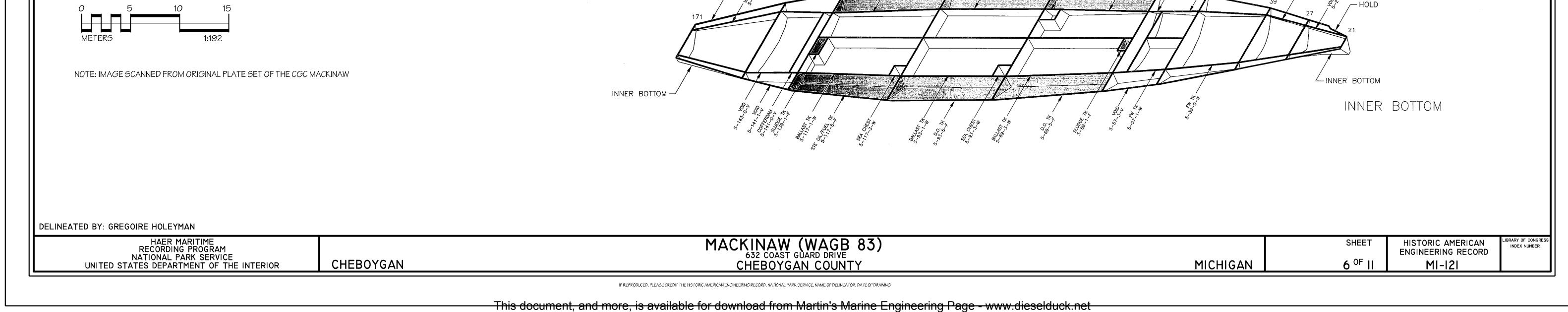


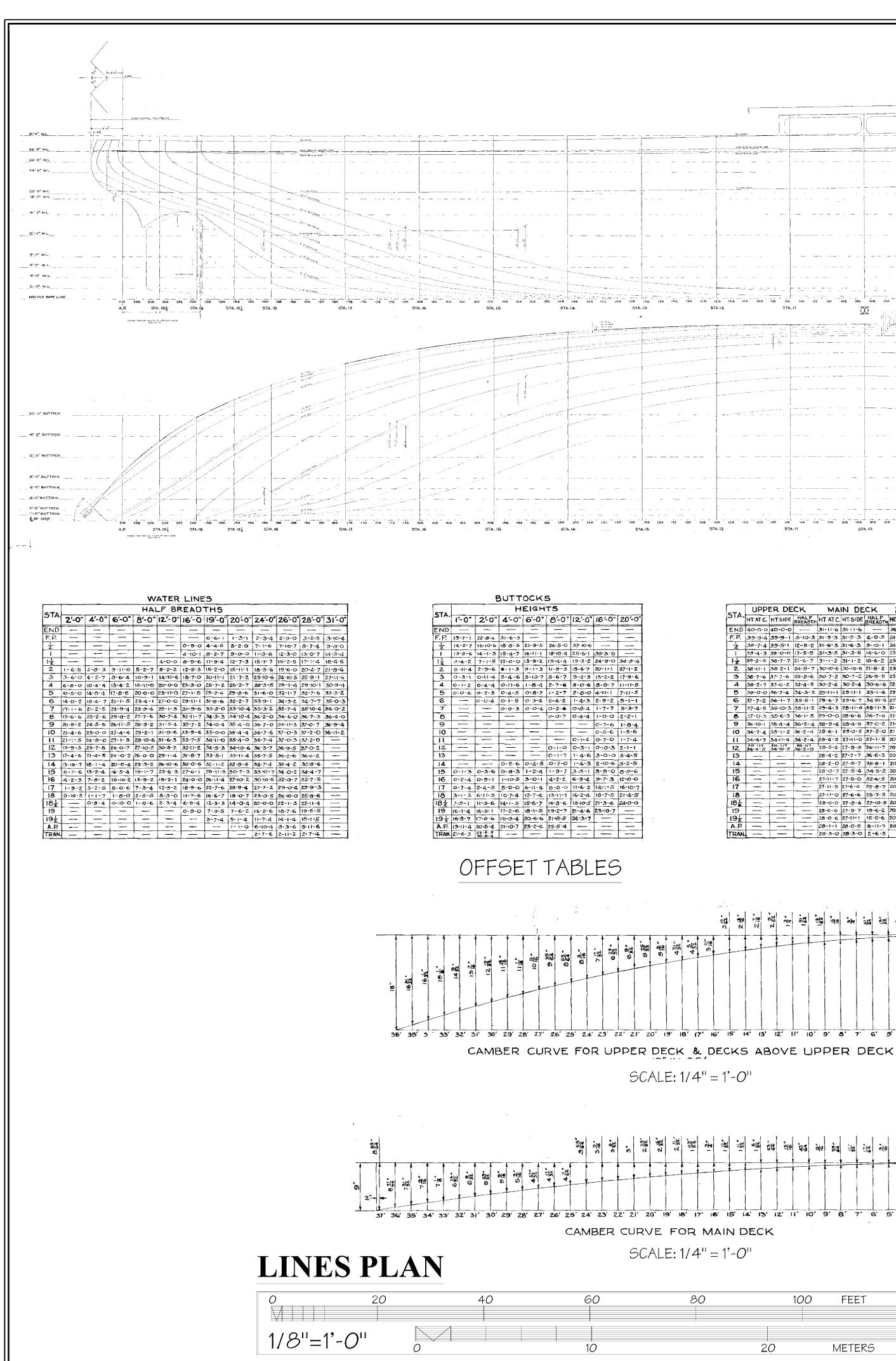






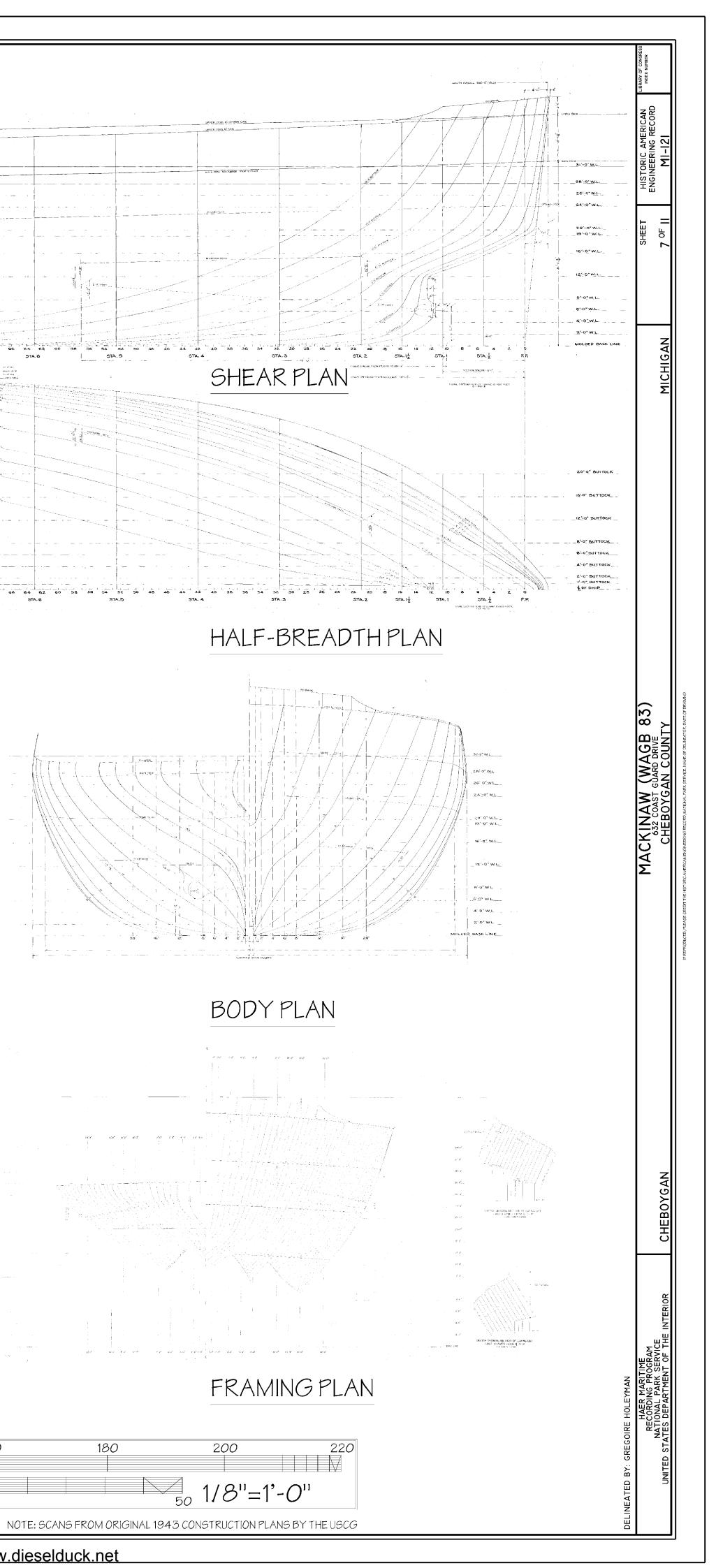






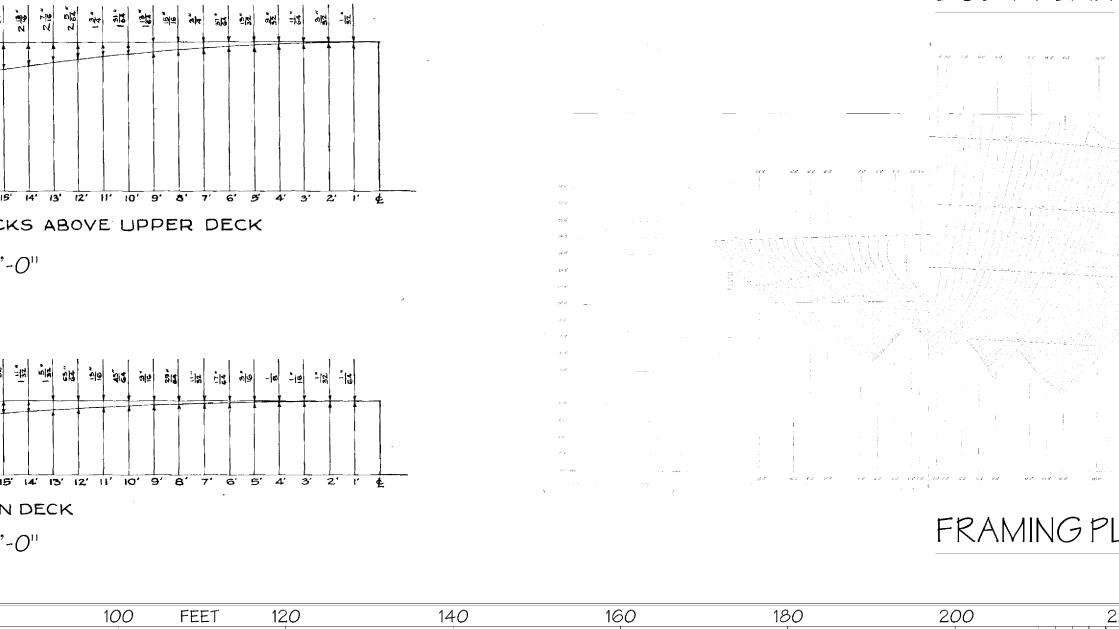
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8	37-0-3	35-6-3	36-1-5	29-0-0	28-6-6	36-7-6	21-6-2	35-5-3		
9	36-10-1	35-4-4	36-2-4	28-9-4	28-4-5	37-0-2	21-4-0	35-8-7		—
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17				27-11-5	27-6-4	29-8-7	20-2-5	23-11-7	12-2-3	13-2-7
18				27-11-0	27-6-6	25-7-5	20-2-0	18-3-5	12-2-0	5-5-2
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TRAN.				28-3-0	28-3-0	2-6-3				

UPPER DECK MAIN DECK 2ND DECK PLATFORM



80 METERS 30 40 20

