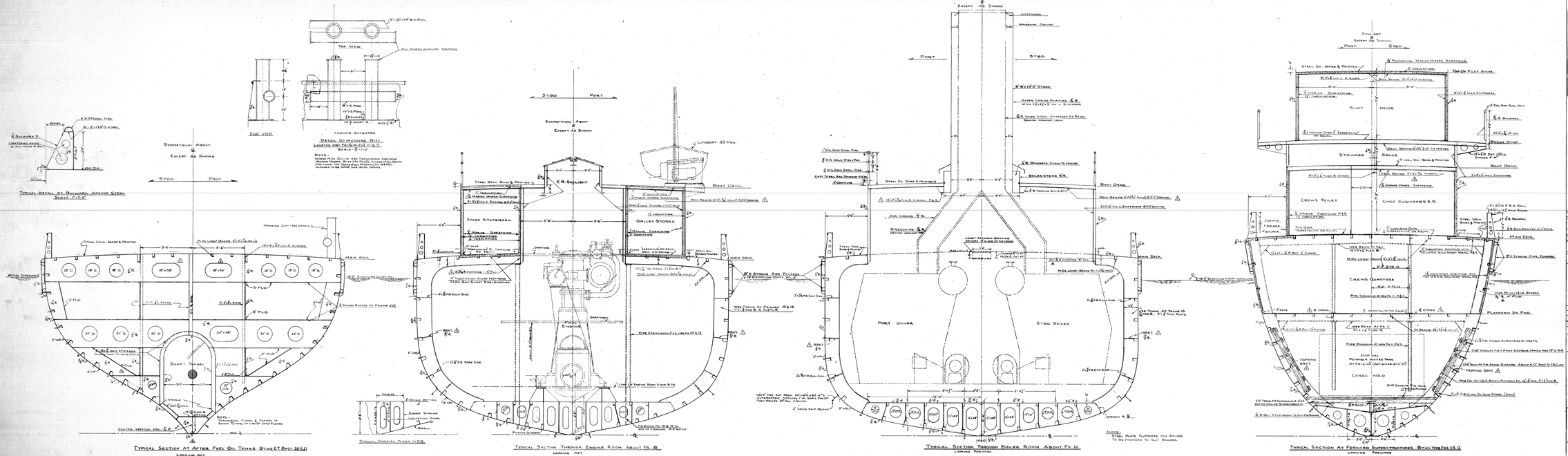
Typical Detail Of Bulwark Around Stern
Scale: 1"=1'-0"
Detail Of Mooring Bitt
Located Abt Frame 102 F.&A.
Scale: 1"=1'-0"
Typical Section At After Fuel Oil Tanks - Btwn O.T. Bhds 201 & 211
Looking Aft
(Swash Bhds As Above At Fr. 201 & 211)
Typical Section Through Engine Room About Fr. 116
Looking Aft
Typical Section Through Boiler Room About Fr. 116
Looking Forward
Typical Section At Forward Superstructures - Btwn Wbhds 115 & 121
Looking Forward
Equipment -
Principal Dimensions -
Length Over All - 149'-0"
Length Between Perpendiculars - 140'-0"
Beam, Molded - 32'-0"
Depth, Molded, At Low Point Of Sheer - 18'-6"
Reference Drawings -
Outboard Profile - 403-51-2
Inboard Profile - 403-51-3
Arrangement Plan - 403-51-4
Scantling Plan - 403-51-5
Machinery Arrangement - 403-540-7
Port Boiler
Stbd. Boiler
Pilot House
Chief Engineer's S.R.
Crew's Quarters
Cargo Hold
Main Deck
Boat Deck
Shaft Tunnel
Galley Stores
Spare Staterooms
Crew's Toilet
Stowage
Space
Alterations to conform with present
Changed as noted on H.C.&F. Branch
Changed as noted by A.B.S.
Approved By Navigation Bureau Of Steamboat - April 8, 1942.
Approved By U.S. Coast Guard (Draft) - April 22, 1942.
Approved By War Department (M.D.G.P.) - May 1, 1942.
Approved By:
Marine Design, Engineering, and Research Branch
Transportation Division
Services of Supply - War Dept.
149' Ocean-Going Steam Tug
Typical Sections
W. C. Nickum and Sons
Marine Engineers
71 Columbia St.
Seattle, Wash.
Date 3-14-42
Date 5-1-42
Dr. No. 403-51-6
Alt. 4
254-5