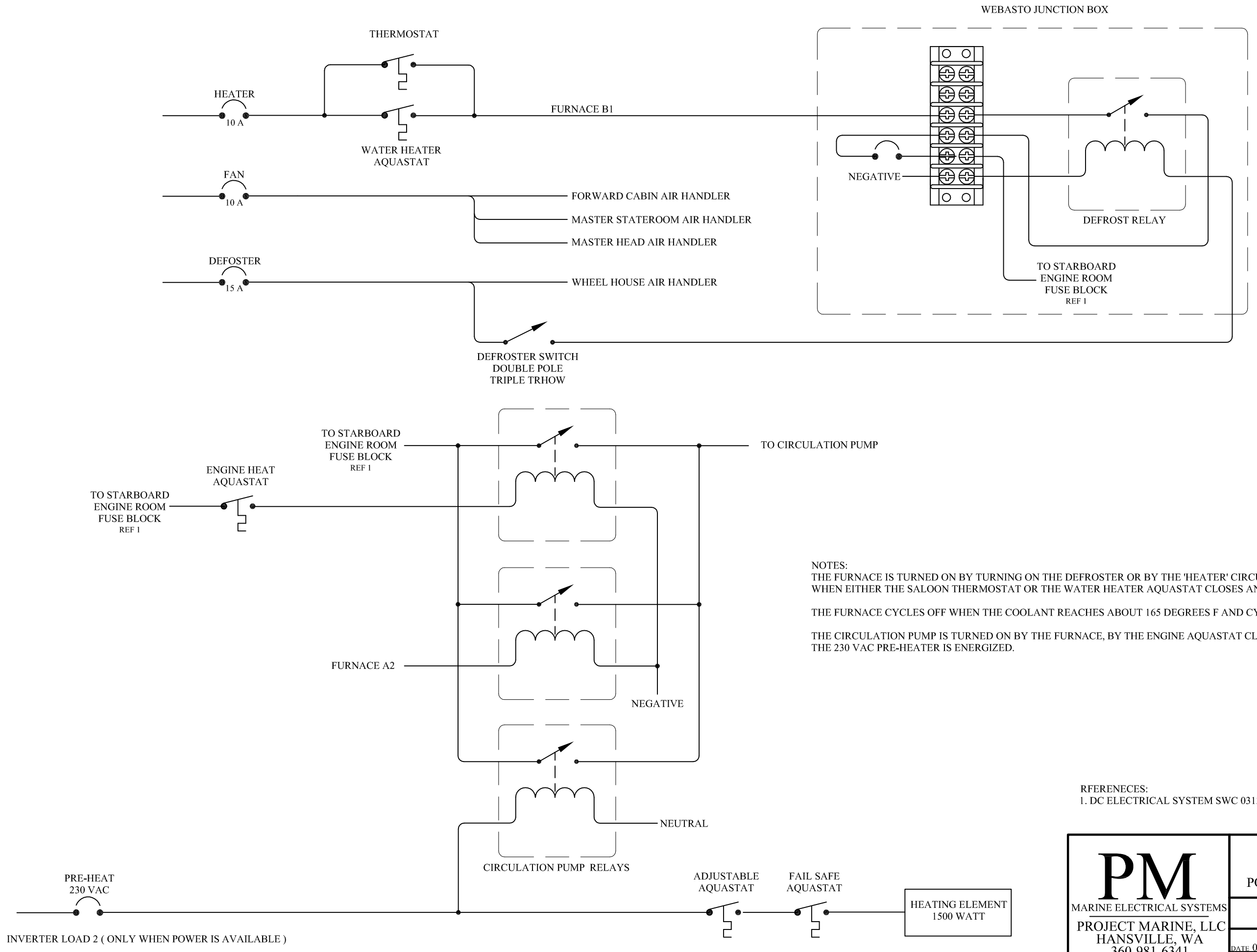

NOTES:
THE FURNACE IS TURNED ON BY TURNING ON THE DEFROSTER OR BY THE 'HEATER' CIRCUIT BREAKER
WHEN EITHER THE SALOON THERMOSTAT OR THE WATER HEATER AQUASTAT CLOSES AND CALLS FOR HEAT.

THE FURNACE CYCLES OFF WHEN THE COOLANT REACHES ABOUT 165 DEGREES F AND CYCLES ON AT ABOUT 154 DEGREES F.

THE CIRCULATION PUMP IS TURNED ON BY THE FURNACE, BY THE ENGINE AQUASTAT CLOSING OR WHEN
THE 230 VAC PRE-HEATER IS ENERGIZED.

RFERENECES:
1. DC ELECTRICAL SYSTEM SWC 031322

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