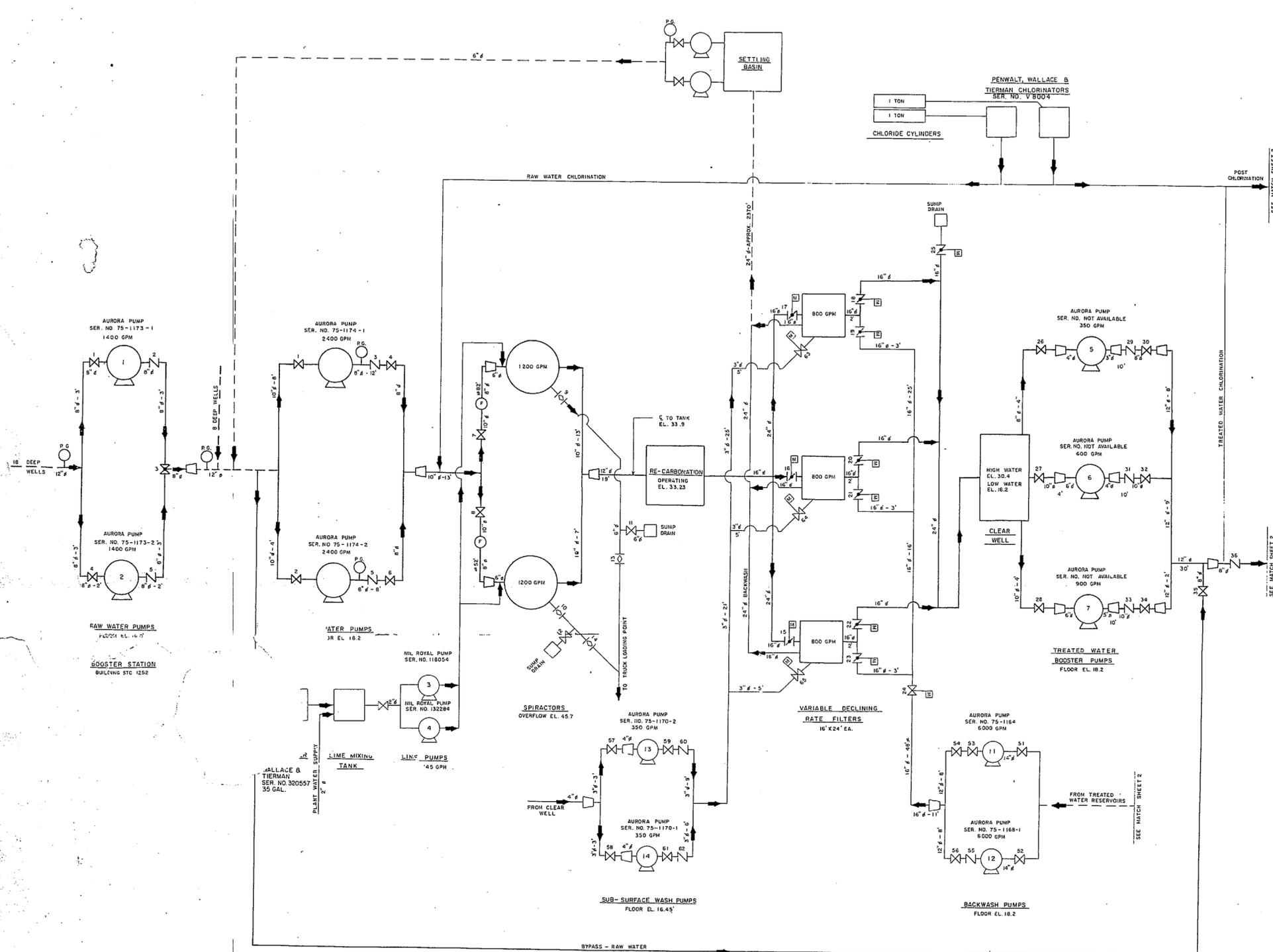


NOTES



- LEGEND**
- WATER LINES, EXISTING AND FIELD VERIFIED
 - - - WATER LINES, FUTURE OR NOT FIELD VERIFIED
 - BACKWASH LINES, EXISTING AND FIELD VERIFIED
 - - - BACKWASH LINES, FUTURE OR NOT FIELD VERIFIED
 - CHEMICAL LINES, EXISTING AND FIELD VERIFIED
 - - - CHEMICAL LINES, FUTURE OR NOT FIELD VERIFIED
 - 7 PUMP NO. 7
 - 6 VALVE NO. 6
 - GATE VALVE
 - CHECK VALVE
 - PLUG VALVE
 - BUTTERFLY VALVE
 - GLOBE VALVE
 - BALL VALVE
 - ANGLE VALVE
 - EDUCTOR
 - SIDE OUT SEATED VALVE
 - REDUCER
 - MOTOR CONTROL VALVE
 - HYDRAULIC CONTROL VALVE
 - PNEUMATIC CONTROL VALVE
 - METER
 - RATE OF FLOW CONTROLLER
 - ALTITUDE VALVE
 - BACK PRESSURE CONTROL VALVE
 - SIGHT GLASS AIR GAP
 - PRESSURE GAGE
 - AIR RELEASE VALVE
 - > DIRECTION OF FLOW

MARINE CORPS AIR STATION WATER TREATMENT PLANT
BUILDING MCAS - 110

NO.	DESCRIPTION OF REVISION	DATE	INT.

DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER TREATMENT PLANT
ONE-LINE DIAGRAM
MARINE CORPS AIR STATION - BUILDING MCAS 110
EXISTING CONDITIONS

DATE 31 JULY 84	SCALE NONE	SHEET 1 of 2
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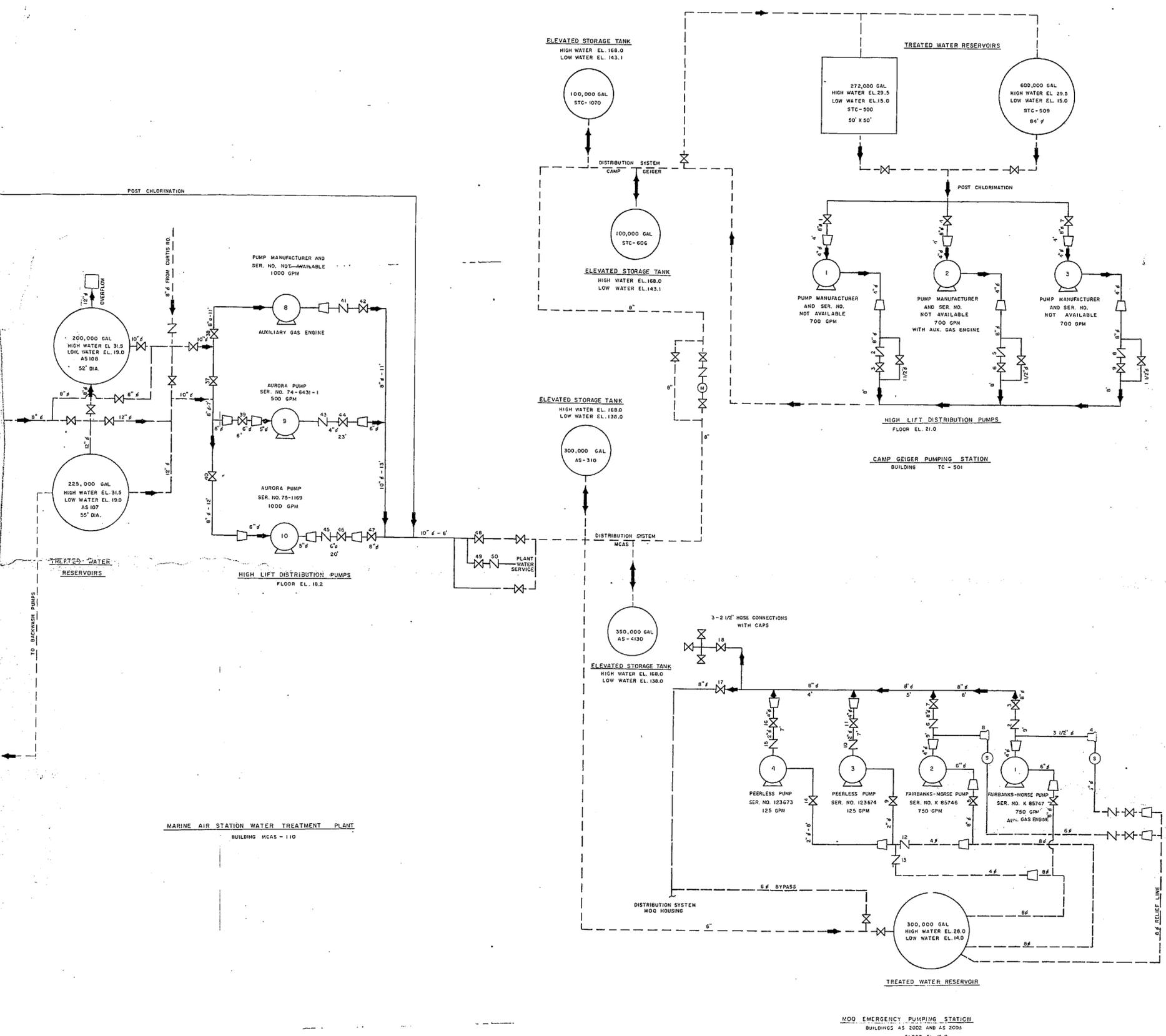
APPROVED / DATE

NOTES:

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 - BACKWASH LINES, EXISTING AND FIELD VERIFIED
 - - - BACKWASH LINES, FUTURE OR NOT FIELD VERIFIED
 - CHEMICAL LINES, EXISTING AND FIELD VERIFIED
 - - - CHEMICAL LINES, FUTURE OR NOT FIELD VERIFIED
 - ⑦ PUMP NO. 7
 - ⊗ VALVE NO. 8
 - ⊗ GATE VALVE
 - ⊗ CHECK VALVE
 - ⊗ PLUG VALVE
 - ⊗ BUTTERFLY VALVE
 - ⊗ GLOBE VALVE
 - ⊗ BALL VALVE
 - ⊗ ANGLE VALVE
 - ⊗ EDUCTOR
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 - ⊗ HYDRAULIC CONTROL VALVE
 - ⊗ PNEUMATIC CONTROL VALVE
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 - ⊗ ALTITUDE VALVE
 - ⊗ BACK PRESSURE CONTROL VALVE
 - ⊗ SIGHT GLASS AIR GAP
 - ⊗ PRESSURE GAUGE
 - ⊗ AIR RELEASE VALVE
 - DIRECTION OF FLOW

SEE MATCH SHEET 1

SEE MATCH SHEET 2



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
WATER TREATMENT PLANT ONE-LINE DIAGRAM MARINE CORPS AIR STATION-BUILDING MCAS 110 EXISTING CONDITIONS			
DATE	SCALE	SHEET	of
31 JULY 84	NONE	2	2
APPROVED / DATE			

