



NOTES:
 1. EQUIPMENT, PIPING, VALVES, AND APPURTENANCES SHOWN HEREON INCLUDE CHANGES TO PLANT SHOWN ON NAVFAC DRAWING NOS. 4091404 AND 4091410.

- 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
 - ⊙ PUMP NO. 7
 - ⊙ VALVE NO. 6
 - ⊙ GATE VALVE
 - ⊙ CHECK VALVE
 - ⊙ PLUG VALVE
 - ⊙ BUTTERFLY VALVE
 - ⊙ GLOBE VALVE
 - ⊙ BALL VALVE
 - ⊙ ANGLE VALVE
 - ⊙ EJECTOR
 - ⊙ 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

SEE MATCH SHEET 2

SEE MATCH SHEET 2

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 COURTHOUSE BAY - BUILDING BB-190 EXISTING CONDITIONS			
DATE 31 JULY 84	SCALE: NONE	SHEET 1	of 2
APPROVED / DATE	00000180		

