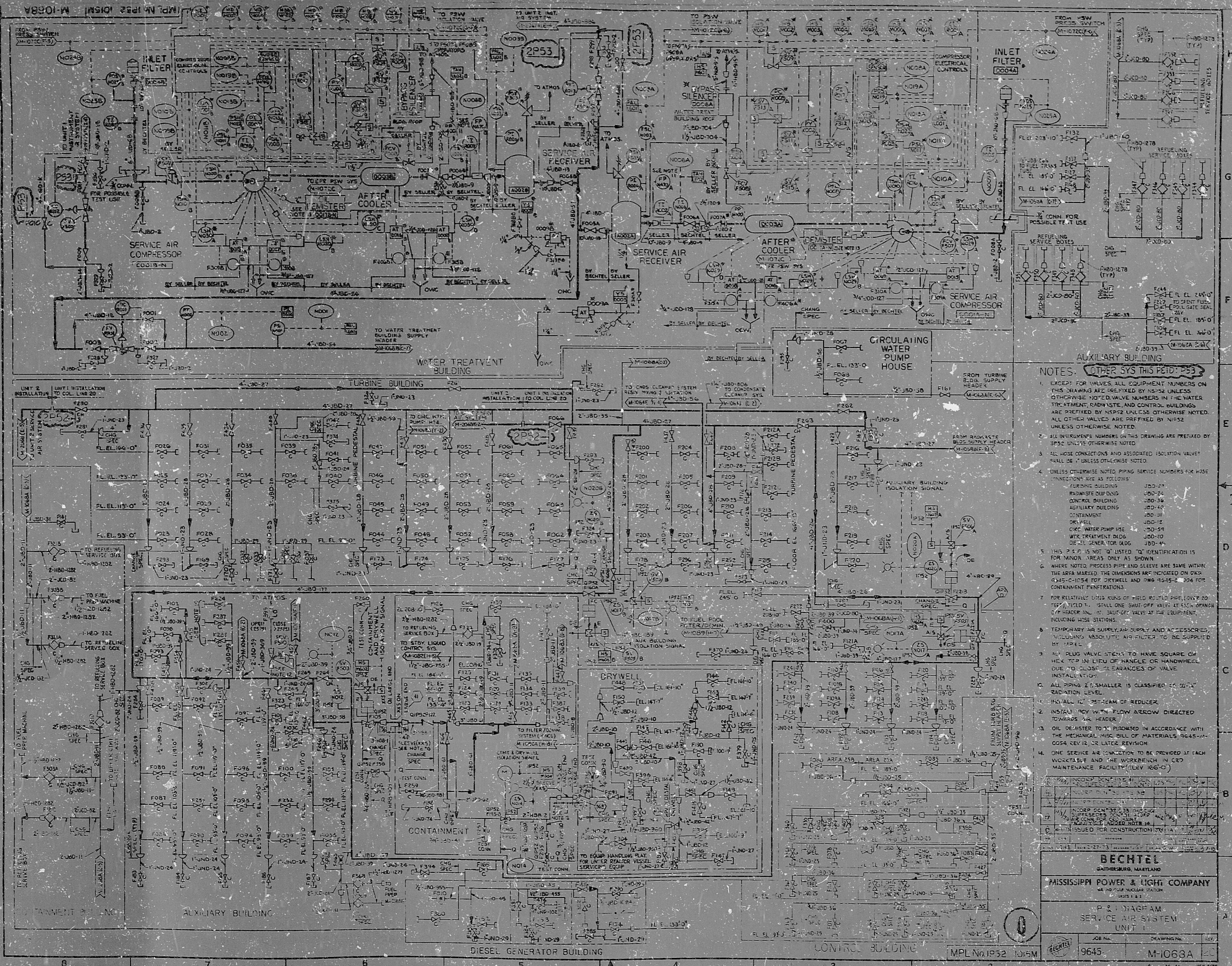




NOTES: OTHER SYS THIS PID: 253

- EXCEPT FOR VALVES, ALL EQUIPMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY NS-24 UNLESS OTHERWISE NOTED. VALVE NUMBERS IN THE WATER TREATMENT, RADWASTE, AND CONTROL BUILDINGS ARE PREFIXED BY NS-24 UNLESS OTHERWISE NOTED. ALL OTHER VALVES ARE PREFIXED BY NS-24 UNLESS OTHERWISE NOTED.
- ALL INSTRUMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY SP-25 UNLESS OTHERWISE NOTED.
- ALL HOSE CONNECTIONS AND ASSOCIATED ISOLATION VALVES SHALL BE "UNLESS OTHERWISE NOTED".
- UNLESS OTHERWISE NOTED, PIPING SERVICE NUMBERS FOR HOSE CONNECTIONS ARE AS FOLLOWS:

TURBINE BUILDING	JDD-27
RADWASTE BUILDING	JDD-24
CONTROL BUILDING	JDD-36
AUXILIARY BUILDING	JDD-40
CONTAINMENT	JDD-31
CHW VALVE	JDD-12
CHW WATER PUMP USE	JDD-54
WTR TREATMENT BLDG	JDD-70
DEAL GENERATOR (AUG)	JDD-44
- THIS P & ID IS NOT OF INTEREST TO IDENTIFICATION IS FOR MINOR AREAS ONLY AS SHOWN.
- WHERE NOTED, PROCESS PIPE AND SLEEVES ARE SAME WITHIN THE AREA MARKED. THE DIMENSIONS ARE INDICATED ON DWS, CHS, C-1054 FOR DRYWELL AND DWS-1054-2, 304 FOR CONTAINMENT PENETRATIONS.
- FOR RELATIVE UNIT KINGS OF FIELD, ROUNDED PIPE, DOWN TO TEST, SHUT-OFF VALVE AT EACH OPENING OF HEADER AND AT SHUT-OFF VALVE AT THE EQUIPMENT, INCLUDING HOSE STATIONS.
- TEMPORARY AIR SUPPLY, AIR SUPPLY AND ACCESSORIES, INCLUDING ABSOLUTE AIR FILTERS TO BE SUPPLIED BY 1044.
- ALL PLUG VALVE STEMS TO HAVE SQUARE ON HEX TOP IN LIEU OF HANDLE OR HANDWHEEL DUE TO CLOSE CLEARANCES OF VALVE INSTALLATION.
- ALL PIPING 2" SMALLER IS CLASSIFIED AS 20% RADIATION LEVEL.
- INDICATE ALL 1/2" JOINTS OF REDUCER.
- INSTALL ROV WITH FLOW ARROW DIRECTED TOWARD THE HEADER.
- OIL DEWASER TO BE PURCHASED IN ACCORDANCE WITH THE MECHANICAL MISC. BILL OF MATERIALS, 9645-10054 REV. 12, OR LATER REVISION.
- ONE SERVICE AIR CONNECTION TO BE PROVIDED AT EACH WORKSTATION AND THE WORKER IN CHARGE MAINTENANCE FACILITY (ELEV. 100'-0").

BECHTEL
GATHERSBURG, MARYLAND

MISSISSIPPI POWER & LIGHT COMPANY
WABATON NUCLEAR STATION
UNIT 1 & 2

P & ID DIAGRAM
SERVICE AIR SYSTEM
UNIT 1

JOB NO.	9645
DRAWING NO.	M-1068A

TI
APERTURE
CARD

8309220405

IRC

50-416

8309220405

