MIN. EL. 65'-0"

DRAIN LINE FROM AIR REMOVAL HEADER TO VCT

SVC. WTR. RETURN M-201 SH.1 (B,7)

1-P41 TO VACUUM PRIMING PUMP M-201 SH.2 (E,1)

P-41 TO COMMON VACUUM PRIMING PUMP M-201 SH.2 (E,3)

FROM UNIT 2 VACUUM CONTROL TANK 2T-50 M-221 2 (A,9)

VACUUM CONTROL TANK (1-T50)

TO 81'-0" ABOVE TURB. BLDG. ROOF

ABANDONED LS

FROM GLAND STEAM CONDENSER EXHAUSTER LOOP SEAL DRAIN M-204 (E,1)

TO GL. AND STEAM RELIEF DISCHARGE M-204 (C,4)

MAIN STEAM M-201 (A,5)

PRIMING EJECTORS (B-253A&B)

MAIN STEAM M-201 (A,5)

MAIN STEAM M-2-01 SH.2 (B,6)

FIRST STAGE AIR EJECTORS (1-253 C,D,E,F)

INTER CONDENSER 1-HX-46A

AIR REMOVAL DELAY DUCT SYSTEM-UNIT 1&2 2-116

PBM-240

SECOND STAGE AIR EJECTORS (1-253 G,H)

AFTER CONDENSER 1-HX-46B

MAIN STEAM M-201 SHT 2 (B 7)

CONDENSER-1B (1-SC-1B)

CONDENSER-1A (1-SC-1A)

CONDENSATE COOLER (1HX-24)

HBR-4111

PBM-232 (F-1)

72"-JF-1

90"-JF-1

96"-JF-1

20"-JF-1

18"-JF-1

6"-HB-21

4"-JB-6

2"-JB-6

1½"-JB-6

1"-JB-6

F-264

BIO BOX 1Z-387

FR. S.W. BIO BOX 1Z-388

T.B. SUMP #1 M-223 SH.2 (D-1)

M-APD WORK APPROX. 6'-0" OUTSIDE TURBINE BLDG. WALL

SERVICE WATER

PUMP INTERLOCK

1MOV 3501

1MOV 3502

(1-P30B)

(1-P30A)

CONDENSER STEAM DUMP BLOCK M-201SH.2 (C,2)

INTAKE STRUCTURE

CIRCULATING WATER PUMPS

FROM CONDENSATE PUMPS M-202 (B,2)

DISCHARGE TO PUMPHOUSE SEAL WELL 144"-JF-1

FROM ATMOSPHERIC BLOW OFF TANK DRAIN M-204 (C,6)

D089

VALVE NUMBERS PRECEDED BY "CW".

NOTES:
1- FOR GENERAL NOTES, LEGEND & REFERENCE DRAWING SEE DWG. M-200
2- FOR FULL DETAILS OF VACUUM PUMP PIPING SEE DWG. NASH 14-3496

APPROVED
PSB-W-426 : 8-29-67
BY [illegible] DATE 6-20-67
WESTINGHOUSE PWRPD

LR-M-212 SH-1
UNIT 1
CIRCULATING WATER SYSTEM
COND. AIR REMOVAL & PRIMING
REV. 1 DATE: 10-17-03