MPL No.1P87 1015M | M-1127A

1"-DCD-26
BLIND FLANGE
F070
F069
F072
F071
HS N0007
1P87P004
D005
¾"-DCD-27
D003
D001
C001
D004
D002
M-1079 (B-3)
1"-DCD-26
1"-JBD-1351
½"×1"
½"-DCD-28
M-1189D (E-5)
¾"×½"
M-1189D (E-4)
¾"-DCD-28
1"-JBD-1350
B001
M-1079 (B-2)
¾"-DCD-29
F068
F067
¾"PIPE×¾" TUBING CPL S.S.
¾"PIPE×¾" TUBING CPL S.S.
CHG SPEC
CHG SPEC
GE* F001A
F001
F010
GE* F003A
GE* F014
FX001
FIT N0005
FE N0005
GE* FT-2 N006
GE* FE-2 N005
GE* F013
FX002
¾" OD TUBE, 304SS 0.083" WALL
¾" OD TUBE, 304SS 0.083" WALL
VENT
C
GE* F007
F017
C
F016
GE* F006
½" OD TUBE 304SS .035" WALL
C
F015
GE* F004
¾"×¼"
A/S
1P87P002
REF. GEH DRAWINGS 105E4637 SH. 004, 006
GE* F003B
F012
¾"×1/2"
F505
GE* ADV1
GE* F002
C
F013
GE* F001B
F011
GE* PT-1 N004
P1 N004
INSTRUMENTATION PANEL / D.A.S.
1P87P003
REF. GEH DRAWINGS 105E4637 SH. 003
C
F018
GE* F005B
GE* F005A
FX003
¾"×3/4"×1/2" OD UNION TEE
½" OD TUBE 304SS 0.065" WALL
¾"×1/4"
GE* TI-1 N002
TIT N0012
GE* ECP1 N007
XT N0007
XT N0008
GE* ECP2 N008
GE* FT-1 N003
FIT N0003
GE* F009
FX004
GE* F008
FX005
GE* FE-1 N001
FE N0011
¾" OD TUBING 304S.S. COUPONS (TYP.)
F023
GE* F019
F024
GE* F018
LOW POINT DRAIN, ½" HOSE CONNECTION
F021
GE* F021
F022
GE* F020
LOW POINT DRAIN, ½" HOSE CONNECTION
F019
GE* F023
F020
GE* F022
LOW POINT DRAIN, ½" HOSE CONNECTION
1P87P001
FURTHER DETAILS GEH 105E4775 SH.002

NOTES:

1. ALL EQUIPMENT AND INSTRUMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY N1P87 UNLESS OTHERWISE NOTED.
2. DURABILITY MONITOR DETAILS REDRAWN FROM GEH DRAWING *105E4406 AND 105E4610.

COMPONENTS SUBJECT TO AMR

NON-SAFETY RELATED SYSTEMS & COMPONENTS AFFECTING SAFETY RELATED SYSTEMS AMM20

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
0	10-13-2011		.	.	.	.

REVISIONS

LRA-M-1127A

CAD FILE: m1127a.DGN

MASTER FILE

No.	REVISIONS	DWN	DES ENG	CHKD	APPR	DATE
000	AS-BUILT PER EC 13132, INCORP. ECN 24696	WE	N/A	N/A	SP	CW	11-10-10

GRAND GULF NUCLEAR STATION
UNIT 1
NUCLEAR PLANT ENGINEERING

UPDATED FINAL SAFETY ANALYSIS REPORT

PIPING & INSTRUMENTATION DIAGRAM
NOBLECHEM MONITORING SYSTEM

SCALE:	DRAWING No.	REV.
NONE	M-1127A	000

MPL No.1P87 1018M

DFN: m1127a.dgn

D102