MPL No. 1T48 1015M M-1102A

FUEL HANDLING AREA

EL.208'-10"

EL.185'-0"

ENCLOSURE BUILDING

ENCLOSURE BUILDING RECIRCULATION FANS

AUXILIARY BUILDING

STANDBY GAS TREATMENT SYSTEM CHARCOAL FILTER TRAINS

AIR RCVR.

FROM STANDBY GAS TREATMENT SYSTEM M-1102B (01-7)

FROM SGTS CONTROL SYSTEM A

FROM SGTS CONTROL SYSTEM B

TO SGTS CONTROL SYSTEM A

TO SGTS CONTROL SYSTEM B

FROM SGTS CONTROL SYS. A

TO SGTS CONTROL SYS. B

AXM PROBE N1D17N845

ISOKINETIC PROBE G1D17N114

ISOKINETIC PROBE G1D17N115

GRAB SAMPLE N1D17N825

GRAB SAMPLE N1D17N824

SX N1D17N846

SX N1D17N847

CONN. FOR PORTABLE SAMPLER M-1107F (D-2)

FIRE DETECTION CABINET

CHARCOAL REMOVAL CONNS.

½" TEST CONN.

¾" SAMPLE CONN.

BY SELLER

BY BECHTEL

2"-HBB-141

2"-HBD-1253

¼" COPPER TUBING

M-1107E (B-2)

NOTES:

1. ALL EQUIPMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY G1T48, UNLESS OTHERWISE NOTED.
2. ALL INSTRUMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY 1T48, UNLESS OTHERWISE NOTED.
3. FOR HVAC LEGEND SEE DRAWING M-0047A.
4. ALL PIPING 2" & SMALLER IS CLASSIFIED AS A III-'A' RADIATION LEVEL.
5. FIG. WITH √ SYMBOL DENOTES SQUARE ROOT SCALE ONLY.

COMPONENTS SUBJECT TO AMR

STANDBY GAS TREATMENT SYSTEM AMM10

No.	REVISIONS	CHK	REV	REQ CHG	CHKD	APPD	DATE
022	AS-BUILT PER DRN 7212 & 7213	WE	N/A	N/A	N/A	SIP	9-21-00
021	AS-BUILT PER DRN 6483 AND 6484	WE	SIP	N/A	WE	WE	3-17-99

GRAND GULF NUCLEAR STATION
UNIT 1
NUCLEAR PLANT ENGINEERING

UPDATED FINAL SAFETY ANALYSIS REPORT
FIGURE NUMBER - 6.5-002

P&I DIAGRAM
STANDBY GAS TREATMENT SYSTEM
UNIT 1

SCALE: NONE | DRAWING No. M-1102A | REV. 022

MPL No. 1T48 1015M

DFN: m1102a.dgn

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

REVISIONS

LRA-M-1102A

CADFILE m1102a.DGN

MASTERFILE