REACTOR VESSEL NR02

WATER SEAL PENETRATION

DRYWELL WALL

CONTROL ROD DRIVE SYSTEM

CONDENSATING POT 1A-15C REACTOR LEVEL WIDE RANGE

NB 4" NOZZLE

AUTO OPEN SIGNAL

NOTE 5 (TYPICAL)

MS DFED

SUPRESSION POOL

Y-QUENCHER

TDMS-VAH GE719E211 PNL 1F/2F

NORTH HDR

SOUTH HDR

DRYWELL

DRYWELL REACTOR BLDG

CONDENSING CHAMBER

ICP15-A

ICP15-B

ICP15-C

ICP15-D

FE 1D06A

FE 1D06B

SEE NOTE 1

F1-573-0001 (C-10) UC 147434 SH 2 TO 2" DR HDR 'A'

3/4"MS-A GLAND LEAK OFF LINE (CAPPED OFF)

AO-NS-03A

A1-NS-03B

X-45 EL. 36' SEE DWG. GE 237E726 SH. 1 (E-5)

X-72 EL. 33' SEE DWG. GE 237E726 SH. 1 (B-4)

X-2B EL. 27' SEE DWG. GE 237E726 SH. 1 (B-4)

X-2A EL. 27' SEE DWG. GE 237E726 SH. 1 (E-4)

NOTES:

1. MOTOR OPER. FOR VLV. V-1-107 HAS BEEN REMOVED & VLV. IS GAGGED CLOSED.
2. THIS DRAWING IS BASED ON BR-2002 SHEET 1 REVISION 59.
3. ALL VALVES ARE PREFIXED BY V-1 UNLESS OTHERWISE NOTED.
4. THIS DRAWING INCLUDES THE FOLLOWING LICENSE RENEWAL SYSTEMS:
   - MS- MAIN STEAM SYSTEM
   - IA – INSTRUMENT (CONTROL) AIR SYSTEM
   - DFED – DRYWELL FLOOR AND EQUIPMENT DRAINS
   - RHC – REACTOR HEAD COOLING SYSTEM
5. MS-VE-XX ARE ACCOUSTIC MONITOR SENSORS STRAPPED ONTO THE OUTER SURFACE OF THE PIPE. THESE SENSORS DO NOT PERFORM A PRESSURE BOUNDARY FUNCTION AND ARE THEREFORE NOT SUBJECT TO AGING MANAGEMENT REVIEW.

TABLE OF ADDITIONS & CHANGES					
NO	DATE	DESCRIPTION	REV'D	CHK'D	APP'D
0	9/26/06	INITIAL ISSUE FOR LICENSE RENEWAL	JNZ VM	JM MM	KM KM

MECHANICAL

LICENSE RENEWAL DRAWING
MAIN STEAM SYSTEM
FLOW DIAGRAM

OYSTER CREEK
AmerGen

SHEET 1 OF 4 | LR-BR-2002 | 0

DWG NO: LR-BR-2002 SH. 1 OF 4

D06