LR-M-362

SHEET 1 OF

ROUTE

PCV INCLUDES INLET AND OUTLET PRESSURE GAUGES & INTEGRAL RELIEF TO DRW.

N CYLINDER

OUTSIDE VALVE COMPARTMENT | INSIDE VALVE COMPARTMENT

TYP. A & B

OPEN ON LOW REACTOR WATER LEVEL OR HIGH DRYWELL PRESSURE OR MANUAL SYS START, PROVIDING REACTOR PRESSURE PERMISSIVE

CLOSE ON LOW REACTOR WATER LEVEL OR HIGH DRYWELL PRESS OR MANUAL SYS START

POST-ACCIDENT LIQUID SAMPLE RETURN

REACTOR 2RS001

FOR P&ID SEE M-351

SUPPRESSION CHAMBER

N.W.L.

STRAINERS

PUMPS START ON LOW REACTOR LEVEL OR HIGH DRYWELL PRESSURE AND LOW REACTOR PRESSURE OR MANUAL SYS START, ITYP. FOR 4 PUMPS

CORE SPRAY PUMP A 2AP037

CORE SPRAY PUMP C 2CP037

CORE SPRAY PUMP B 2BP037

CORE SPRAY PUMP D 2DP037

AUTO. BLOWDOWN INTERLOCK

TO CST

NOTES:

1. THIS DRAWING INCLUDES THE FOLLOWING LICENSE RENEWAL SYSTEMS:
   CS - CORE SPRAY
   PC - PRIMARY CONTAINMENT ISOLATION
   RC - REACTOR CORE ISOLATION COOLING
   HR - RESIDUAL HEAT REMOVAL
2. THIS DRAWING IS BASED ON P&ID M-362 SHEET 1 REV 61.

CORE SPRAY PUMP DETAIL 'A' (TYP. 4 PUMPS)

TORUS WATER FILTER PUMP

TABLE OF ADDITIONS & CHANGES

NO	DATE	DESCRIPTION	DRAW	CHKD	APPD
A	8/97	INITIAL ISSUE FOR LICENSE RENEWAL	DEC	DEC	DEC

THIS SHEET FOR UNIT 2 & COMMON

MECHANICAL

LICENSE RENEWAL DRAWING
CORE SPRAY COOLING SYSTEM

PEACH BOTTOM APS UNITS 2 & 3
EXELON

SHEET 1 OF LR-M-362 A

CATEGORY A1

D-71