LR-M- 356

SHEET 1 OF

ROUTE

SCRAM DISCHARGE PIPING

VENT CROSSOVER TIE

SCRAM DISCHARGE HEADER

SCRAM DISCHARGE INSTRUMENT VOLUME

FROM HCU TYP. FOR 46 UNITS

FROM HCU TYP. FOR 47 UNITS

FLUSH CONN.

PER G.E. SPEC.

BLOCK ROD WITHDRAWAL

TO WASTE COLLECTOR TANK M-378 SHT. 1 (H-7)

TO HCU TYP. FOR 185 UNITS M-357 SHT. 1 (G-5)

SCRAM VALVE PILOT AIR HEADER

FROM REACTOR PROTECTION SYSTEM 729 E 173

CRD HS SCRAM INSTRUMENT AIR SUPPLY FILTER 2AF007 (27A)

70-100 PSIG INSTR. AIR M-320 SHT. 15 (B-5) 388-45984

70-100 PSIG INSTRUMENT AIR SUPPLY

CRD HS SCRAM INSTRUMENT AIR SUPPLY FILTER 2BF007 (27B)

ARI SIGNAL

OTHER HYDRAULIC CONTROL UNITS

CHARGING HEADER

TO HCU TYP. FOR 185 UNITS M-357 SHT. 1 (F-4)

FROM E/S-309 M-357 SHT. 1 (D-6)

VENT 3-21662

TO CONDENSATE STORAGE TANK M-385 SHT. 1 (D-4)

CRD WATER FILTER 2AF013

CRD WATER FILTER 2BF013

TO DRIVE WATER CONTROL STATION M-357 SHT. 1 (B-8)

FLOW CONTROL STATION

SELECTOR SW.

CRD WATER PUMP 2AP039

CRD WATER PUMP 2BP039

CRD PUMP SUCTION FILTER 2BF191

FROM CONDENSATE STORAGE TANK M-385 SHT. 1 (B-4)

CRDHS DRIVE WATER INSTRUMENT AIR FILTER 2AF378 (26A)

CRDHS DRIVE WATER INSTRUMENT AIR FILTER 2BF378 (26B)

CRD PUMP LUBE OIL COOLER 2AE023

CRD PUMP LUBE OIL COOLER 2BE023

TO RWCU PUMPS M-354 SHT. 1 (B-4)

TO FILTER RACK 28C889

TO PUMP 'A' M-383 SHT. 1 (D-2)

TO PUMP 'B' M-383 SHT. 2 (D-8)

NOTES:

1. THIS DRAWING INCLUDES THE FOLLOWING LICENSE RENEWAL SYSTEMS:
   CR - CONTROL ROD DRIVE
2. THIS DRAWING IS BASED ON P&ID M-356 SHEET 1 REV 66.

TABLE OF ADDITIONS & CHANGES					
NO	DATE	DESCRIPTION	DES'D	DR'N	APP'D
A	4/97	INITIAL ISSUE FOR LICENSE RENEWAL	JD	DR	TDS

THIS SHEET FOR UNIT 2

MECHANICAL

LICENSE RENEWAL DRAWING
CONTROL ROD DRIVE
HYDRAULIC SYSTEM - PART A

PEACH BOTTOM APS UNITS 2 & 3

EXELON

SHEET 1 OF LR-M-356 A

CATEGORY A1

LR-M-356 (SHT.1)

D-55