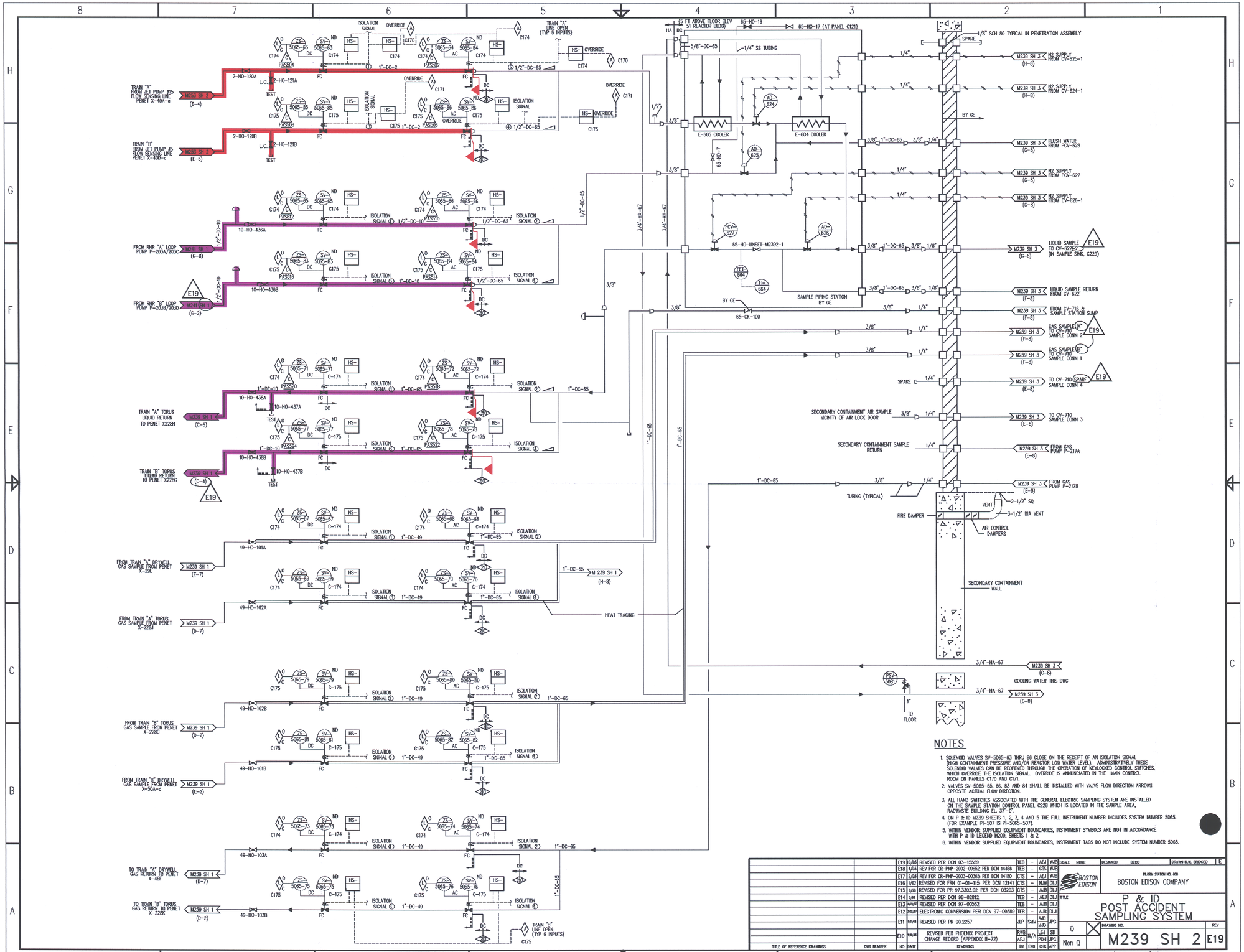

NOTES

1. SOLENOID VALVES SV-5065-63 THRU 86 CLOSE ON THE RECEIPT OF AN ISOLATION SIGNAL (HIGH CONTAINMENT PRESSURE AND/OR REACTOR LOW WATER LEVEL). ADMINISTRATIVELY THESE SOLENOID VALVES CAN BE REOPENED THROUGH THE OPERATION OF KEYLOCKED CONTROL SWITCHES, WHICH OVERRIDE THE ISOLATION SIGNAL. OVERRIDE IS ANNUNCIATED IN THE MAIN CONTROL ROOM ON PANELS C170 AND C171.
2. VALVES SV-5065-65, 66, 83 AND 84 SHALL BE INSTALLED WITH VALVE FLOW DIRECTION ARROWS OPPOSITE ACTUAL FLOW DIRECTION.
3. ALL HAND SWITCHES ASSOCIATED WITH THE GENERAL ELECTRIC SAMPLING SYSTEM ARE INSTALLED ON THE SAMPLE STATION CONTROL PANEL C228 WHICH IS LOCATED IN THE SAMPLE AREA, RADWASTE BUILDING EL. 37'-0".
4. ON P & ID M239 SHEETS 1, 2, 3, 4 AND 5 THE FULL INSTRUMENT NUMBER INCLUDES SYSTEM NUMBER 5065. (FOR EXAMPLE PI-507 IS PI-5065-507).
5. WITHIN VENDOR SUPPLIED EQUIPMENT BOUNDARIES, INSTRUMENT SYMBOLS ARE NOT IN ACCORDANCE WITH P & ID LEGEND M200, SHEETS 1 & 2.
6. WITHIN VENDOR SUPPLIED EQUIPMENT BOUNDARIES, INSTRUMENT TAGS DO NOT INCLUDE SYSTEM NUMBER 5065.

NO.	DATE	REVISIONS	BY	ENG	CHK	APP
E19	10/03	REVISED PER DCN 03-15559	TEB	–	AEJ	WJS
E18	4/03	REV FOR CR-PMP-2002-09652 PER DCN 14468	TEB	–	CTS	WJS
E17	2/03	REV FOR CR-PMP-2003-00365 PER DCN 14180	CTS	–	AEJ	WJS
E16	1/02	REVISED FOR FRN 01-01-115. PER DCN 12141	CTS	–	NJW	DLJ
E15	1/96	REVISED FOR PR 97.3303.02 PER DCN 03203	CTS	–	AJB	DLJ
E14	3/96	REVISED PER DCN 96-02812	TEB	–	AEJ	DLJ
E13	N/NAP	REVISED PER DCN 97-00562	TEB	–	AJB	DLJ
E12	N/NAP	ELECTRONIC CONVERSION PER DCN 97-00389	TEB	–	AJB	DLJ
E11	N/NAP	REVISED PER PR 90.2257	JLP	SMW	AJB MJD	JPG
E10	N/NAP	REVISED PER PHOENIX PROJECT CHANGE RECORD (APPENDIX D-72)	RWS / AEJ	N/A	LGJ / PDH	SD / JPG

TITLE OF REFERENCE DRAWINGS | DWG NUMBER

41100-4277 FSAR FIGURE 10.19- (REV 15) Q:\MECH\PMID\M239SH2.DWG

SCALE NONE | DESIGNED BECO | DRAWN R.W. BRIDGED | E

PILGRIM STATION NO. 020
BOSTON EDISON COMPANY

TITLE
P & ID POST ACCIDENT SAMPLING SYSTEM

Q | X | Non Q

DRAWING NO. M239 SH 2 | REV E19

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
0	10-10-05	.	.	.	.	.

REVISIONS

LRA-M-239-SH-02-0

CAD FILE LRA-M-239-SH-02_E19.DGN
RASTER FILE M239SH2-CALS_E19.CAL

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

RESIDUAL HEAT REMOVAL SYSTEM AMRM-02

REACTOR COOLANT SYSTEM PRESSURE BOUNDARY AMRM-33