

QUALITY ASSURANCE MANUAL GINNA STATION		REV. 0	PAGE 1 OF 1B
ROCHESTER GAS & ELECTRIC CORPORATION		EFFECTIVE DATE: January 1, 1990	
TITLE: ATTACHMENT B APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL		SIGNATURE	DATE
		PREPARED BY: <i>Michael J. Spindel</i>	7-20-89
		QUALITY ASSURANCE REVIEW <i>C R Anderson</i>	7-20-89
		APPROVED BY: <i>John F. Smith</i>	7/20/89

ATTACHMENT B

INTRODUCTION

The drawings included in this section are divided into four(4) groups. The four groups are classified as follows:

- 1) Class 1 Non-exempted Systems
- 2) Class 2 Non-exempted Systems
- 3) Class 3 Non-exempted Systems
- 4) Exempted System Drawings

Each drawing is a "Class Boundary" drawing that have been used to identify lines in the preparation of "Line Lists" as shown in Attachment A. The first three groups identify Class 1, 2 and 3 Systems that have lines and/or systems requiring examination as indicated on the line list. These drawings identify examined lines by incorporating a color code for Class 1, 2 and 3 Non-Exempted Systems.

The color code for examined lines for Class 1 is blue; Class 2 is red and Class 3 is green. Exempted lines and systems shown in the fourth group are not colored for easy reference.

9208170121 920810
PDR ADDCK 05000244
PDR
G



QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT B APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.
		0
		PAGE 1 OF 1

ATTACHMENT B

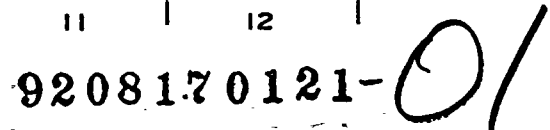
Class 1 Non-Exempted System DrawingsIntroduction

All Systems/Lines that require examination by Code Requirements or Rochester Gas and Electric are indicated in blue overlay.

The following Class 1 Non-Exempted P&ID Drawings are included after this listing:

33013-1247	Rev.8
33013-1258	Rev.3
33013-1260	Rev.6
33013-1262	Rev.9
33013-1264	Rev.7
33013-1265	Rev.7

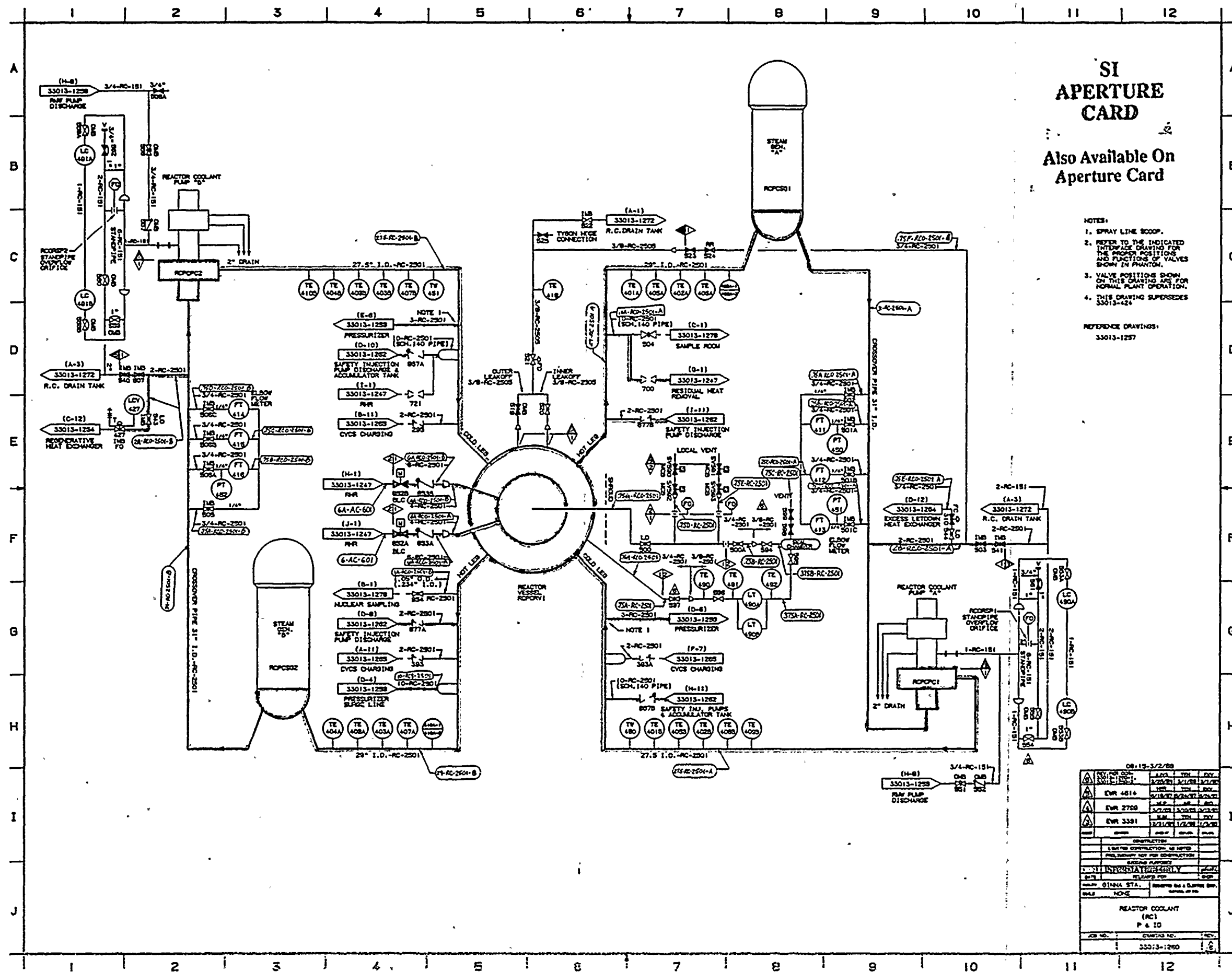
/



RECEIVED
JAN 10 1964
U.S. AIR FORCE

100-100000-100000

21
MILWAUKEE
WISCONSIN



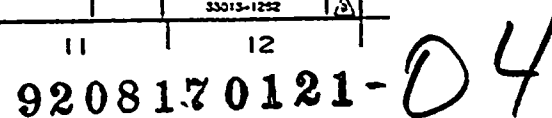
For Third Interval ISI
 Submittal Use Only

9208170121-03

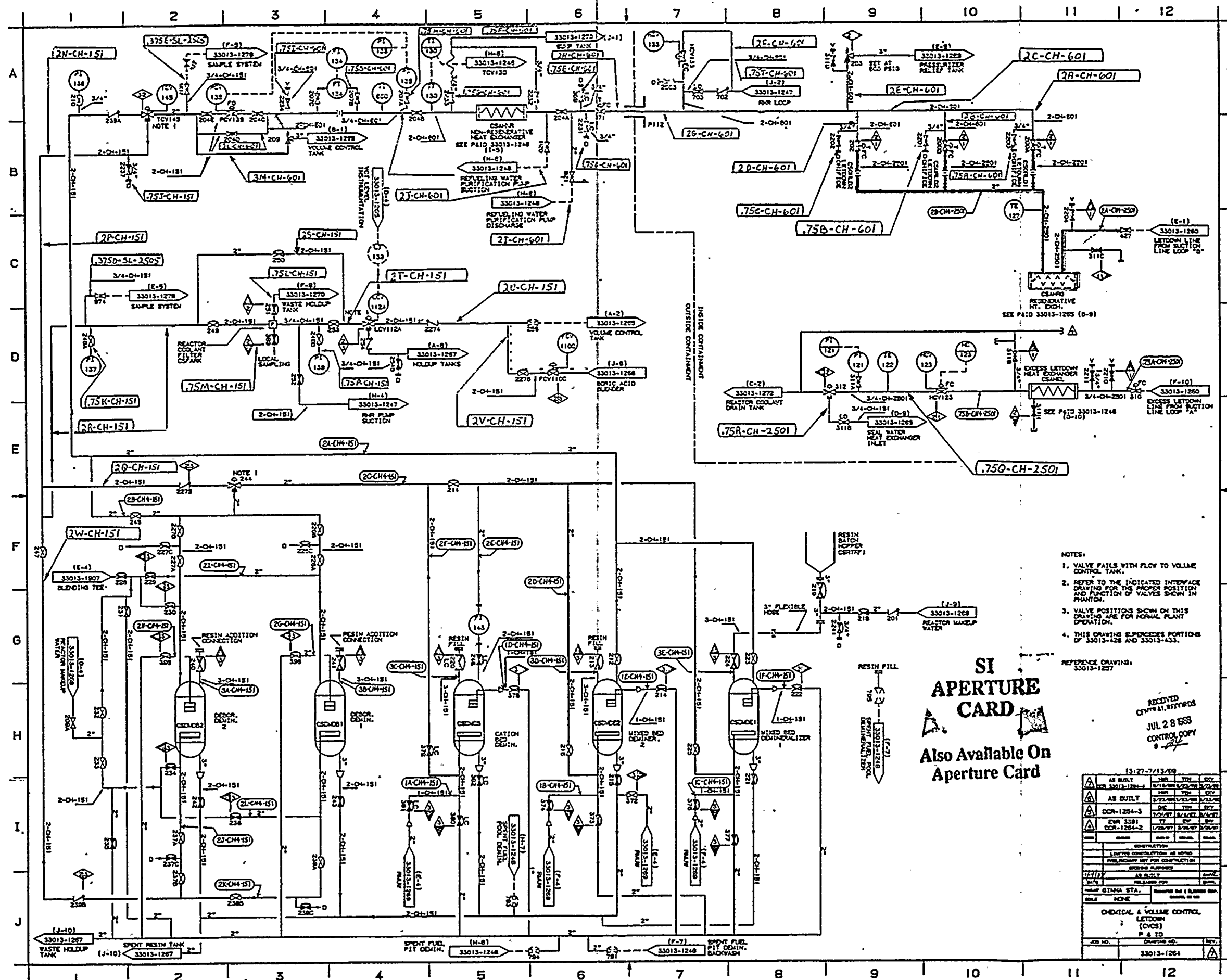
12
OF THE
RECORDS
OF THE
FEDERAL BUREAU OF INVESTIGATION
U. S. DEPARTMENT OF JUSTICE
WASHINGTON, D. C. 20535

12-00000-1

7.



**THE
CITY OF
NEW YORK**



- NOTES:
1. VALVE FAILS WITH FLOW TO VOLUME CONTROL TANK.
 2. REFER TO THE INDICATED INTERFACE DRAWING FOR THE PROPER POSITION AND FUNCTION OF VALVES SHOWN IN PHANTOM.
 3. VALVE POSITIONS SHOWN ON THIS DRAWING ARE FOR NORMAL PLANT OPERATION.
 4. THIS DRAWING SUPERSEDES PORTIONS OF 33013-1228 AND 33013-1233.

REFERENCE DRAWING:
33013-1227

**SI
APERTURE
CARD**

Also Available On
Aperture Card

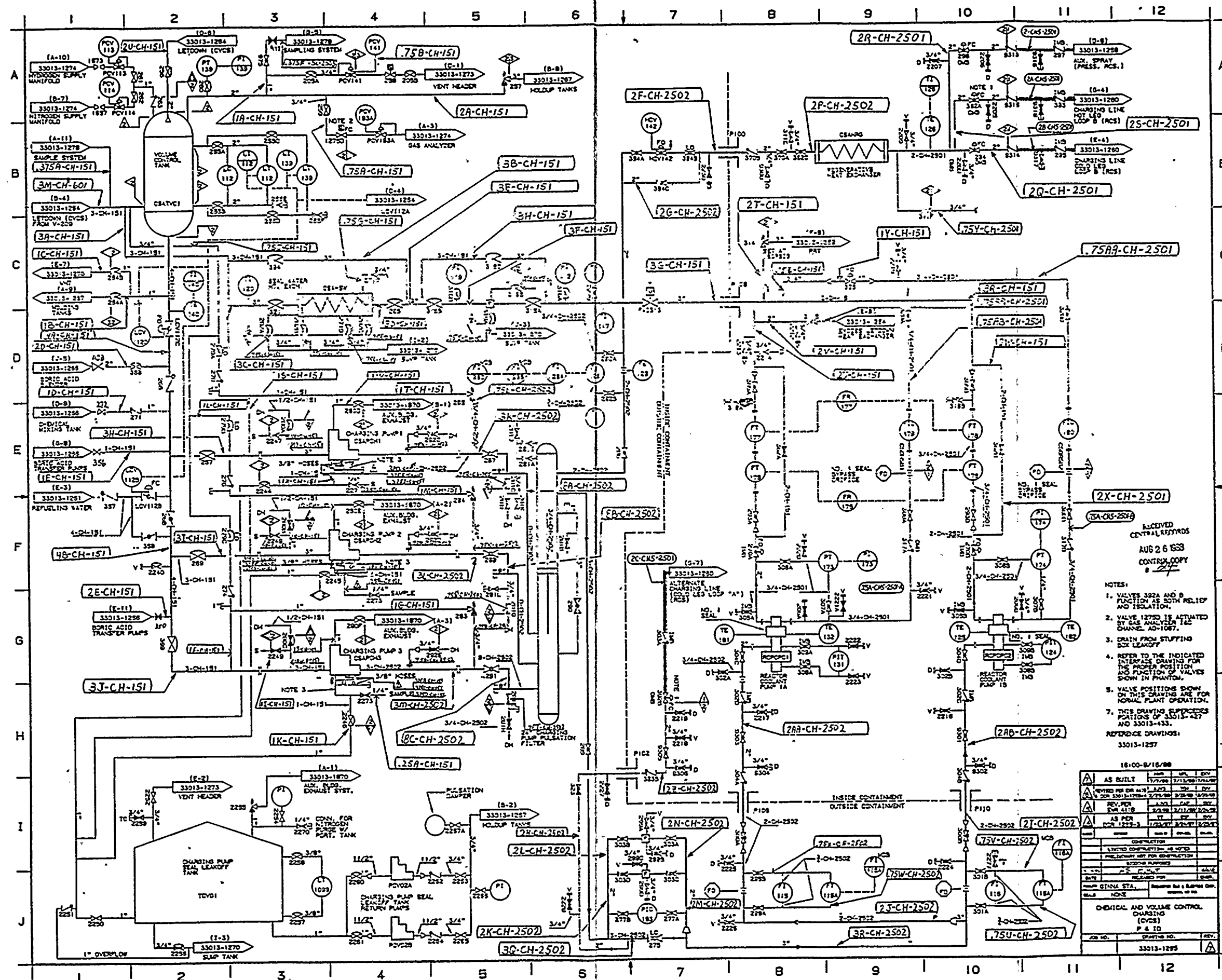
RECEIVED
CHRYSLER RESEARCH
JUL 28 1958
CONTROL COPY

NO.	DATE	BY	CHKD.
1	12-27-57	W. J. HARRIS	W. J. HARRIS
2	1-10-58	W. J. HARRIS	W. J. HARRIS
3	1-10-58	W. J. HARRIS	W. J. HARRIS
4	1-10-58	W. J. HARRIS	W. J. HARRIS
5	1-10-58	W. J. HARRIS	W. J. HARRIS
6	1-10-58	W. J. HARRIS	W. J. HARRIS
7	1-10-58	W. J. HARRIS	W. J. HARRIS
8	1-10-58	W. J. HARRIS	W. J. HARRIS
9	1-10-58	W. J. HARRIS	W. J. HARRIS
10	1-10-58	W. J. HARRIS	W. J. HARRIS
11	1-10-58	W. J. HARRIS	W. J. HARRIS
12	1-10-58	W. J. HARRIS	W. J. HARRIS

9208170121-05

For Third Interval ISI
Submittal Use Only

400



For Third Interval ISI
 Submittal Use Only

SI
 APERTURE
 CARD
 Also Available On
 Aperture Card

9208170121-06

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT B APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0
		PAGE 1 OF 1

ATTACHMENT B

Class 2 Non-Exempted System DrawingsIntroduction

All Systems/Lines that require examination by Code Requirements or Rochester Gas and Electric are indicated in red overlay.

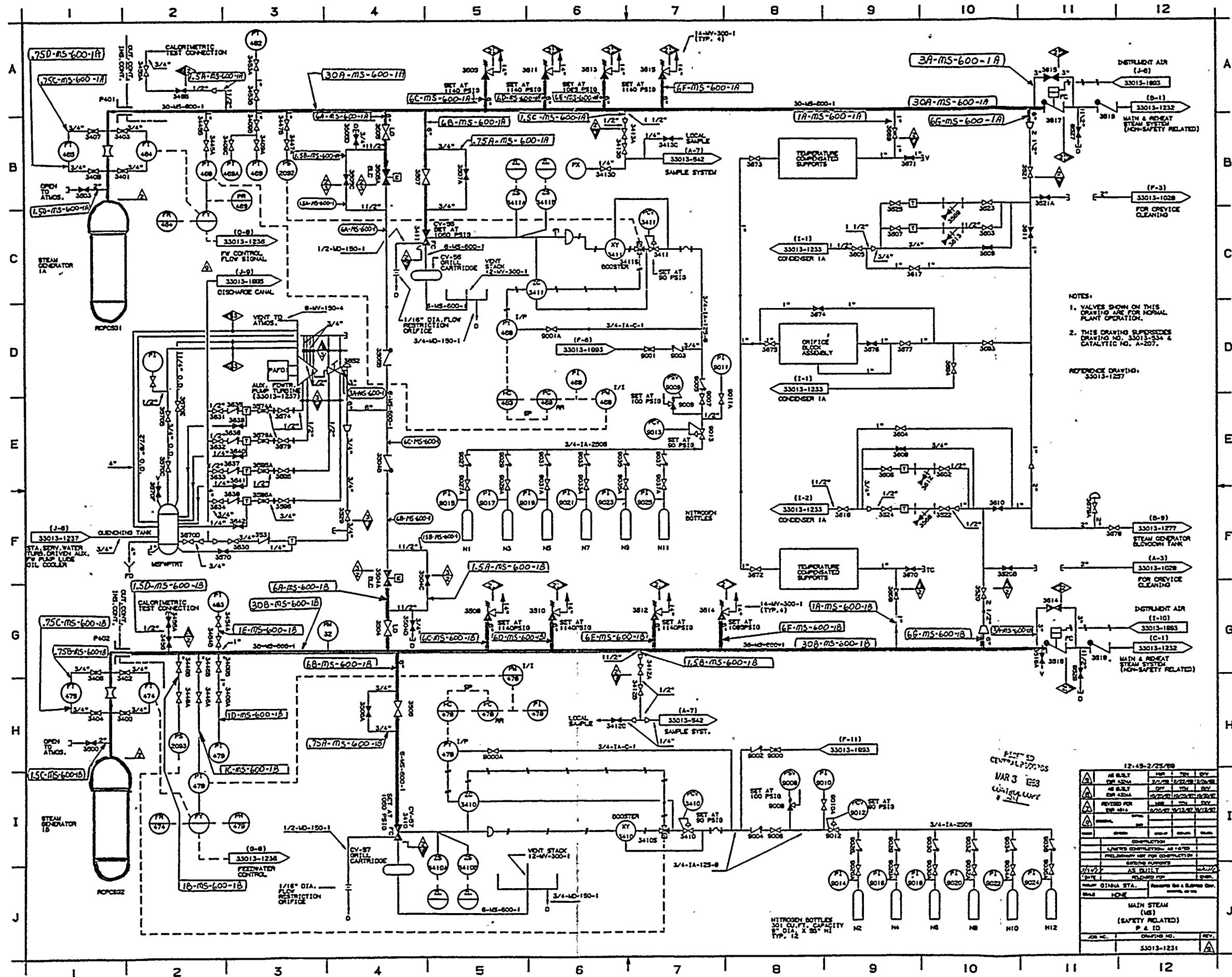
The following Class 2 Non-Exempted P&ID Drawings are included after this listing:

33013-1231	Rev.9
33013-1236	Rev.7
33013-1247	Rev.8
33013-1260	Rev.6
33013-1261	Rev.9
33013-1262	Rev.9
33013-1264	Rev.7
33013-1265	Rev.7
33013-1266	Rev.8

For Third Interval ISI
Submittal Use Only

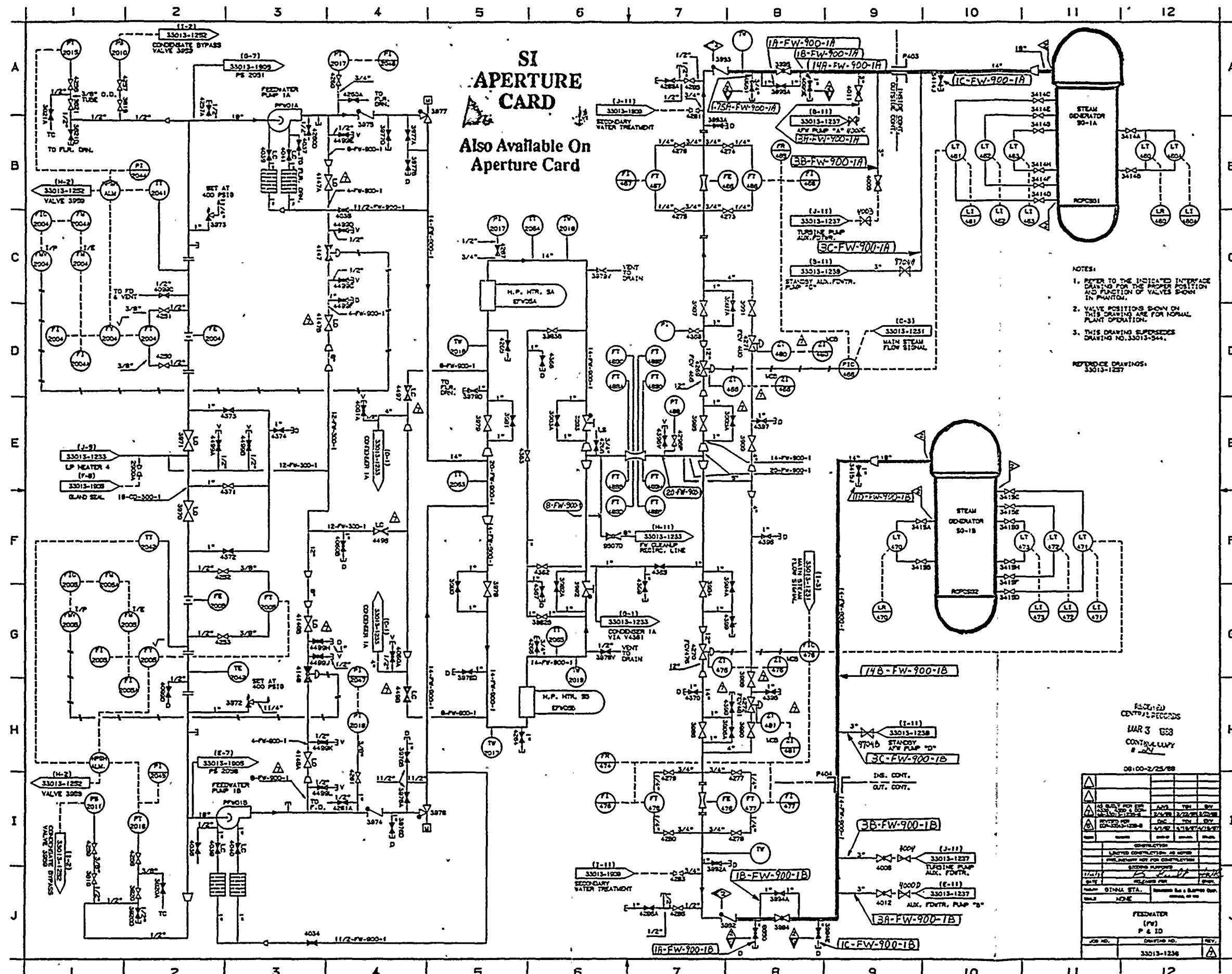
SI
APERTURE
CARD

Also Available On
Aperture Card



9208170121-07

[illegible]

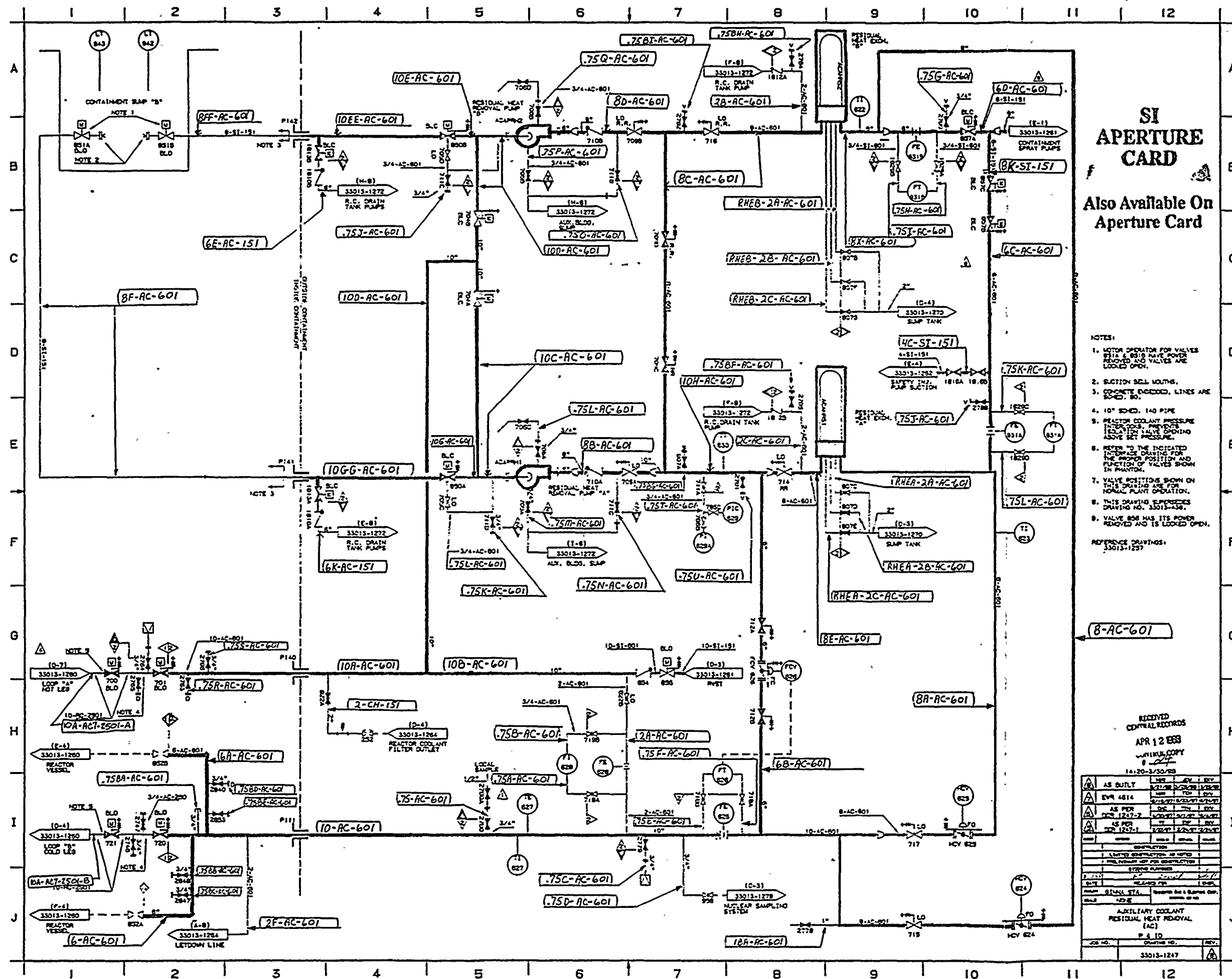


For Third Interval ISI
Submittal Use Only

9208170121-08

Abraham Lincoln
also Washington
CARD
RECORDED
INDEXED

1810410181



SI APERTURE CARD

Also Available On
Aperture Card

NOTES:





1. MOTOR OPERATOR FOR VALVES 8-11 & 8-12 HAVE POWER REMOVED AND VALVES ARE LOCKED OPEN.
2. SECTION BELL MOUTH.
3. CONCRETE EXCEEDED. LINES ARE 80-100. 80.
4. 10" S.D. 140 PIPE
5. REACTOR COOLANT PRESSURE INTERLOCK, PREVENTS ISOLATION VALVE CLOSING ABOVE SET PRESSURE.
6. REFER TO THE INDICATED IN-PROCESS DRAWING FOR THE PROPER POSITION AND FUNCTION OF VALVES SHOWN IN PHANTOM.
7. VALVE POSITIONS SHOWN ON THIS DRAWING ARE FOR NORMAL PLANT OPERATION.
8. THIS DRAWING SUPERSEDES DRAWING NO. 33013-1257.
9. VALVE 8-11 HAS ITS POWER REMOVED AND IS LOCKED OPEN.

REFERENCE DRAWINGS:
33013-1257

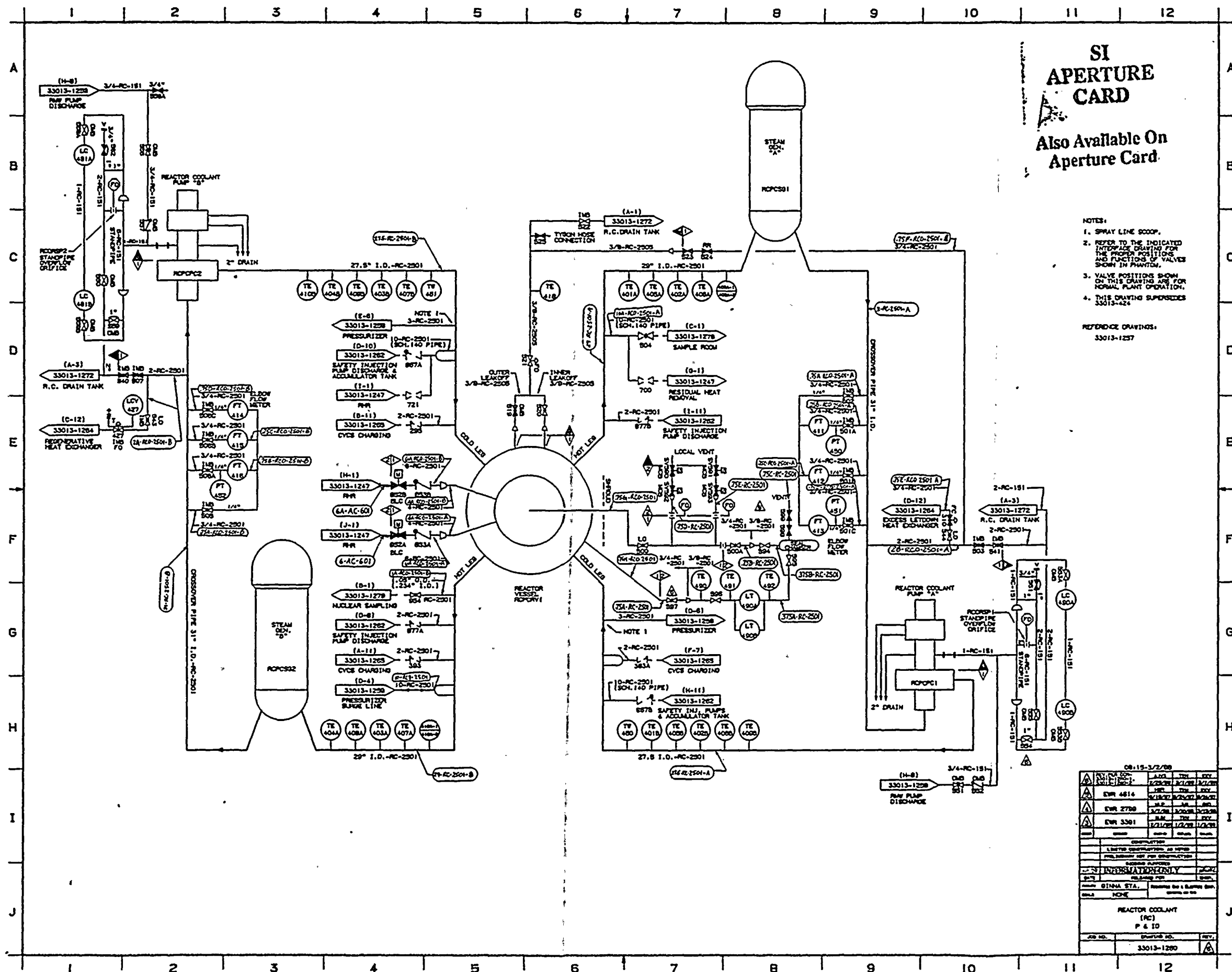
RECEIVED
CENTRAL RECORDS
APR 12 1953

UNRECORDED COPY

14-20-3/30/53

14-20-330728					
	AS BUILT	DATE	BY	CHKD	APP'D
	SWR 4814	DATE	BY	CHKD	APP'D
	AS PER PCR 12-27-2	DATE	BY	CHKD	APP'D
	AS PER PCR 12-27-1	DATE	BY	CHKD	APP'D
REVISION	REVISION	DATE	BY	CHKD	APP'D
CONSTRUCTION					
1. LIMITED ACCESS TO ALL AREAS					
2. NO TRAFFIC FOR CONSTRUCTION					
STAGING PLACES					
DATE	BY	CHKD	APP'D		
DATE	BY	CHKD	APP'D		
DATE	BY	CHKD	APP'D		
GENERAL NOTE: Records for a Bureau Copy.					
DATE					
<p align="center">AUXILIARY COOLANT RESIDUAL RESIDUAL (AC)</p> <p align="center">P & ID</p>					
JOB NO.	DRAWING NO.				REV.
	33013-1247				

1944-1945
1946-1947
1948-1949
1950-1951
1952-1953
1954-1955
1956-1957
1958-1959
1960-1961
1962-1963
1964-1965
1966-1967
1968-1969
1970-1971
1972-1973
1974-1975
1976-1977
1978-1979
1980-1981
1982-1983
1984-1985
1986-1987
1988-1989
1990-1991
1992-1993
1994-1995
1996-1997
1998-1999
2000-2001
2002-2003
2004-2005
2006-2007
2008-2009
2010-2011
2012-2013
2014-2015
2016-2017
2018-2019
2020-2021
2022-2023
2024-2025

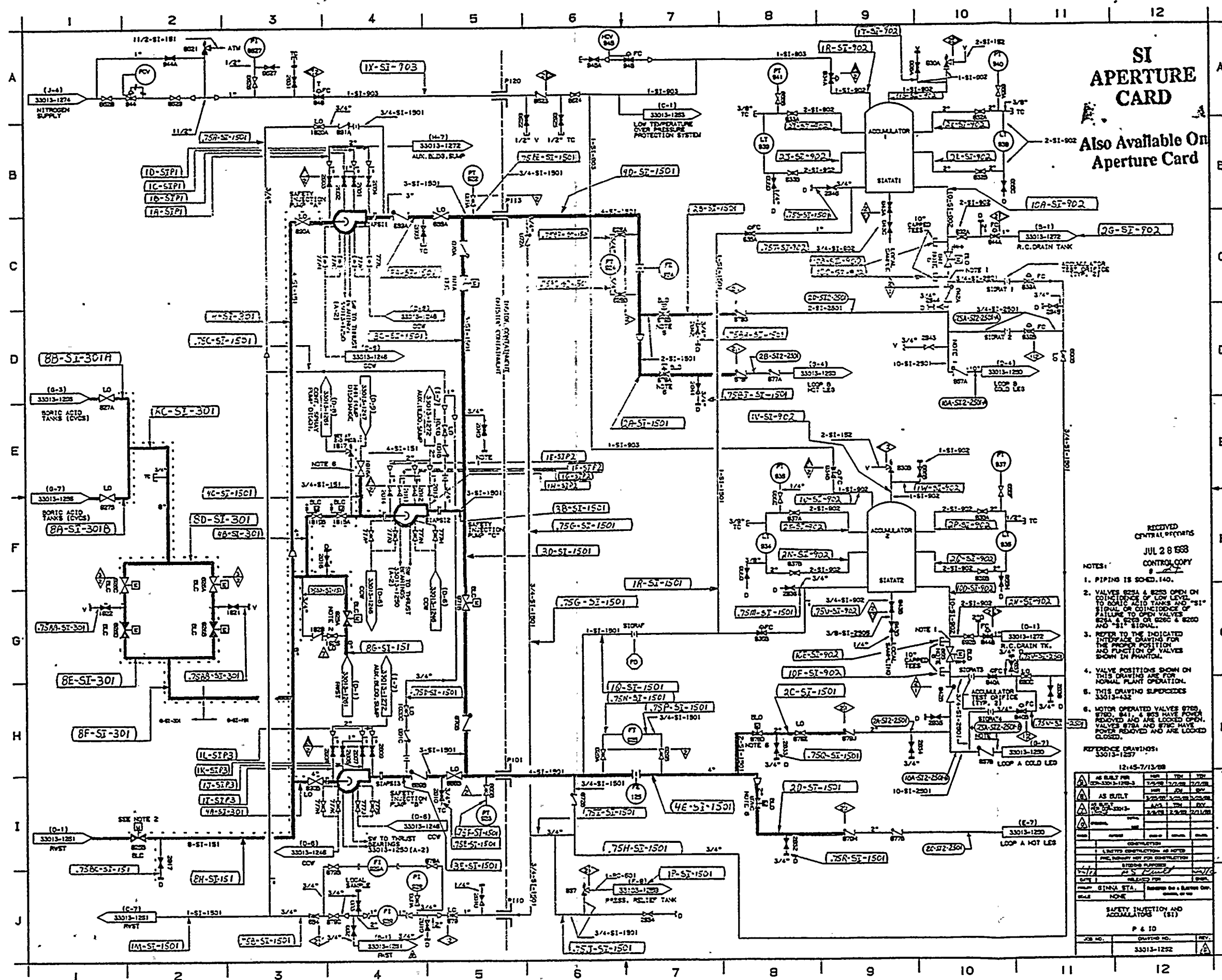


For Third Interval ISI
Submittal Use Only

9208170121-10

100

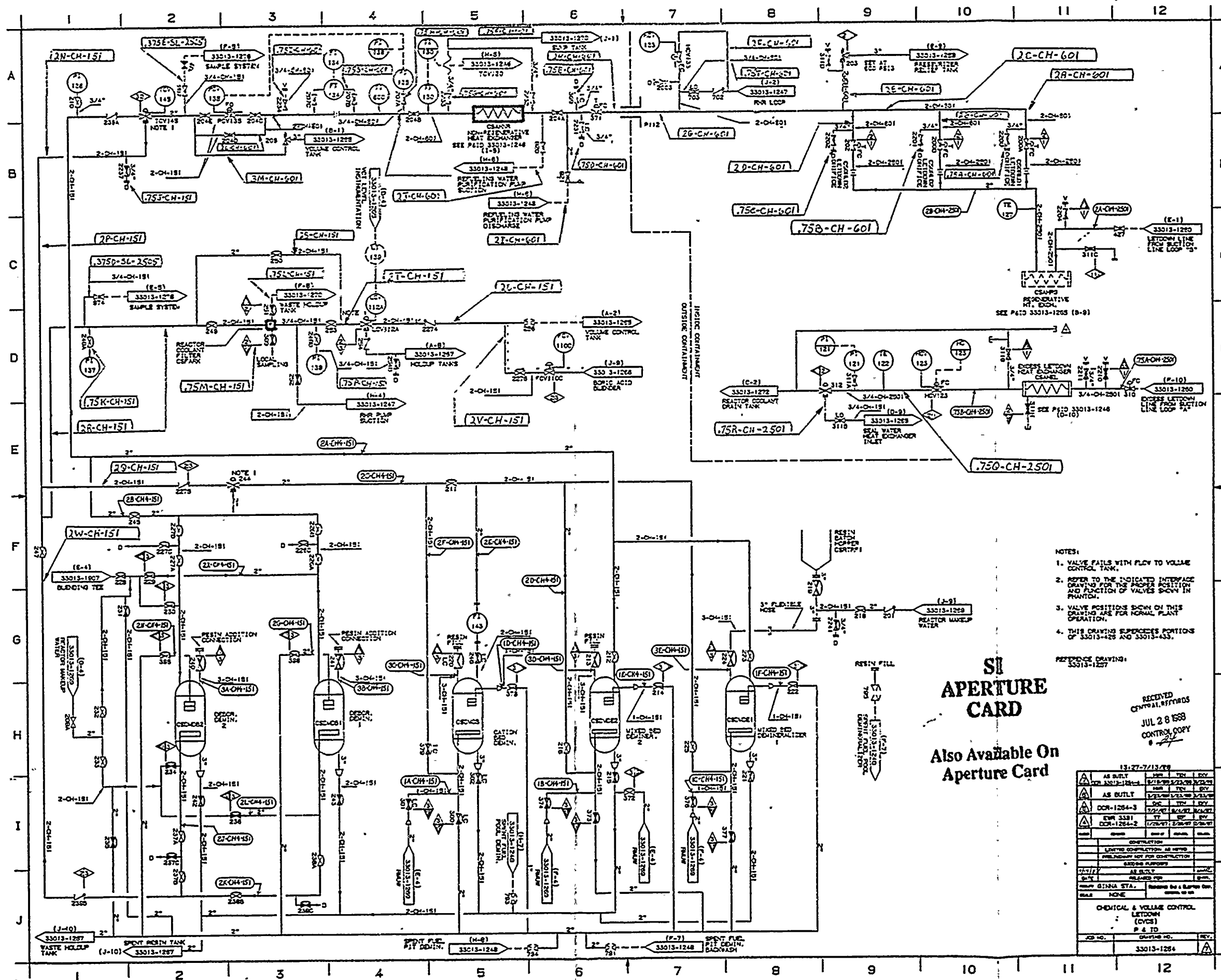
1950



For Third Interval ISI
Submission Use Only

9208170121-12

60



NOTES:
 1. VALVE FAILS WITH FLOW TO VOLUME CONTROL TANK.
 2. REFER TO THE INDICATED INTERFACE DRAWING FOR THE PROPER POSITION AND LOCATION OF VALVES SHOWN IN PHANTOM.
 3. VALVE POSITIONS SHOWN ON THIS DRAWING ARE FOR NORMAL PLANT OPERATION.
 4. THIS DRAWING SUPERSEDES PORTIONS OF 33013-425 AND 33013-433.
 REFERENCE DRAWING:
 33013-1227

**SI
 APERTURE
 CARD**
 Also Available On
 Aperture Card

RECEIVED
 CENTRAL RESEARCH
 JUL 28 1958
 CONTROL COPY

NO.	DATE	BY	REV.
1	12-27-57	1	1
2	12-27-57	1	1
3	12-27-57	1	1
4	12-27-57	1	1
5	12-27-57	1	1
6	12-27-57	1	1
7	12-27-57	1	1
8	12-27-57	1	1
9	12-27-57	1	1
10	12-27-57	1	1
11	12-27-57	1	1
12	12-27-57	1	1

9208170121-13

Sherrill Corp.
Video Equipment Co.

CCRD
ALBANY
NY

1

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT B APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0
		PAGE 1 OF 1

ATTACHMENT B

Class 3 Non-Exempted System DrawingsIntroduction

All Systems/Lines that require examination by Code Requirements or Rochester Gas and Electric are indicated in green overlay.

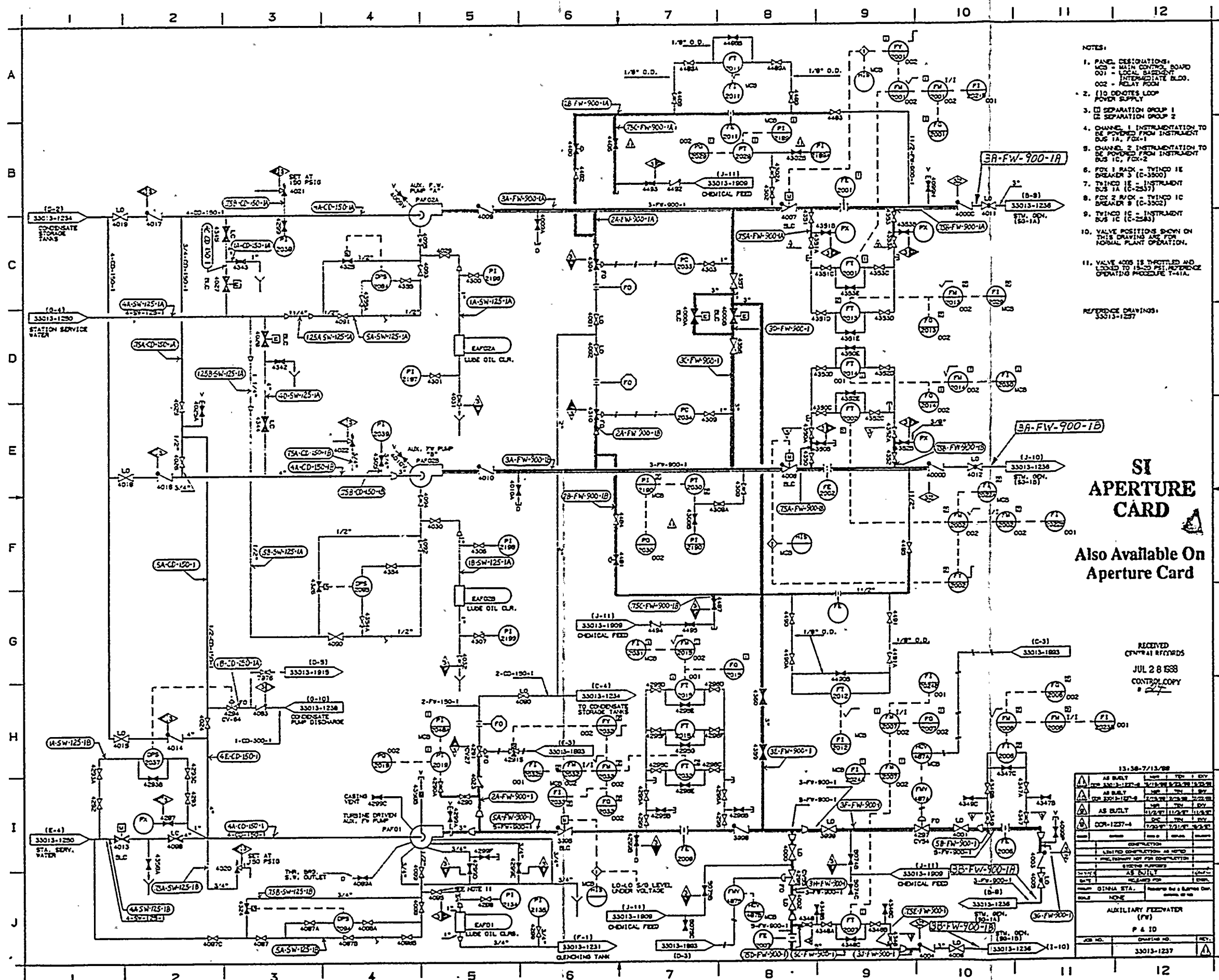
The following Class 3 Non-Exempted P&ID Drawings are included after this listing:

33013-1231	Rev.9
33013-1237	Rev.11
33013-1238	Rev.2
33013-1239	Rev.4
33013-1245	Rev.6
33013-1246	Rev.4
33013-1250	Rev.6
33013-1267	Rev.5

2000 0000

Vehicle Card
VPO/VA/MS/00

CVTD
000000

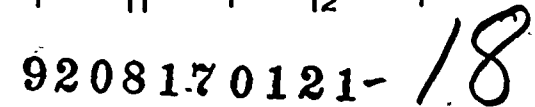


For Third Interval ISI
Submittal Use Only

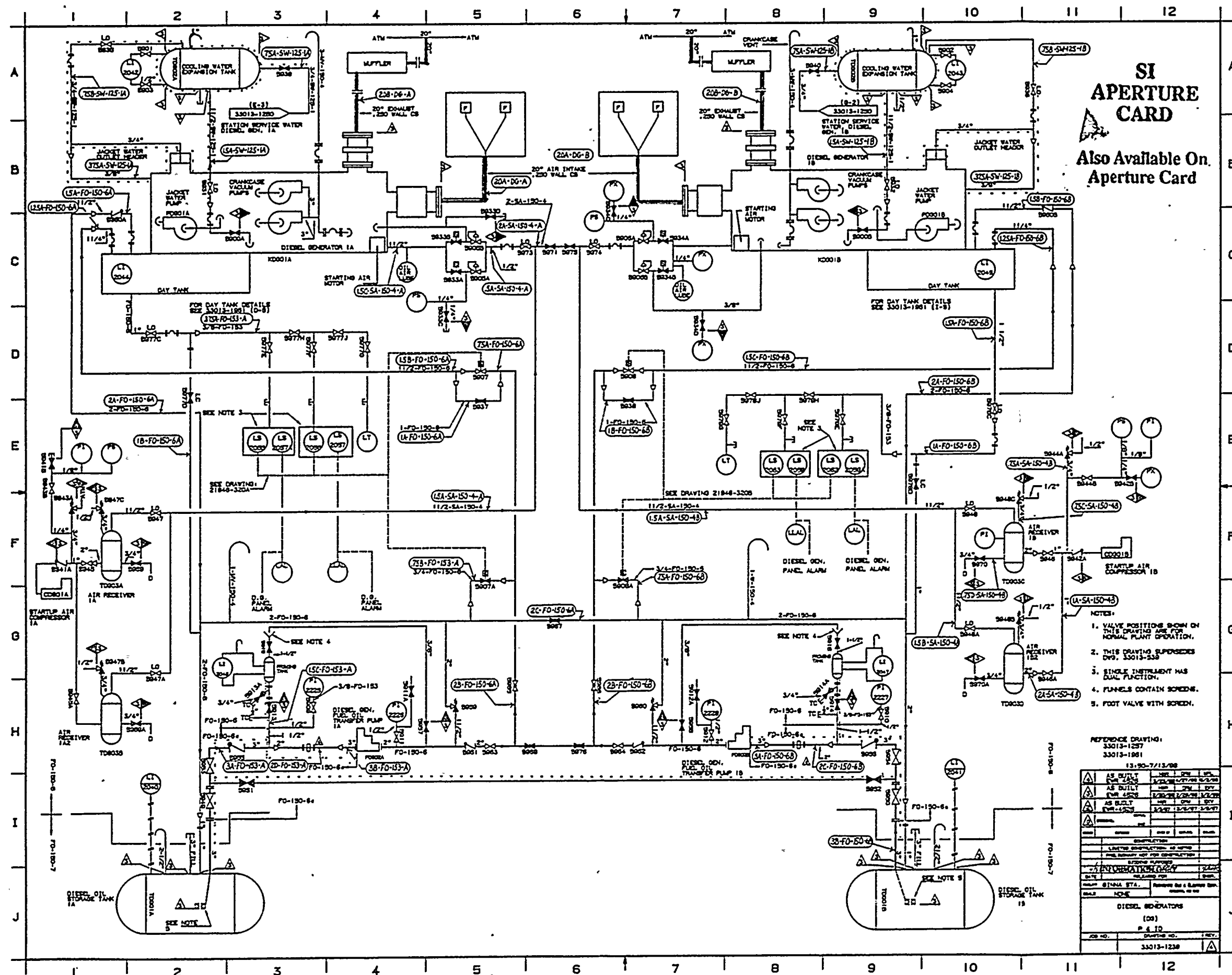
9208170121-17

[illegible]

2



RECEIVED
JAN 10 1964

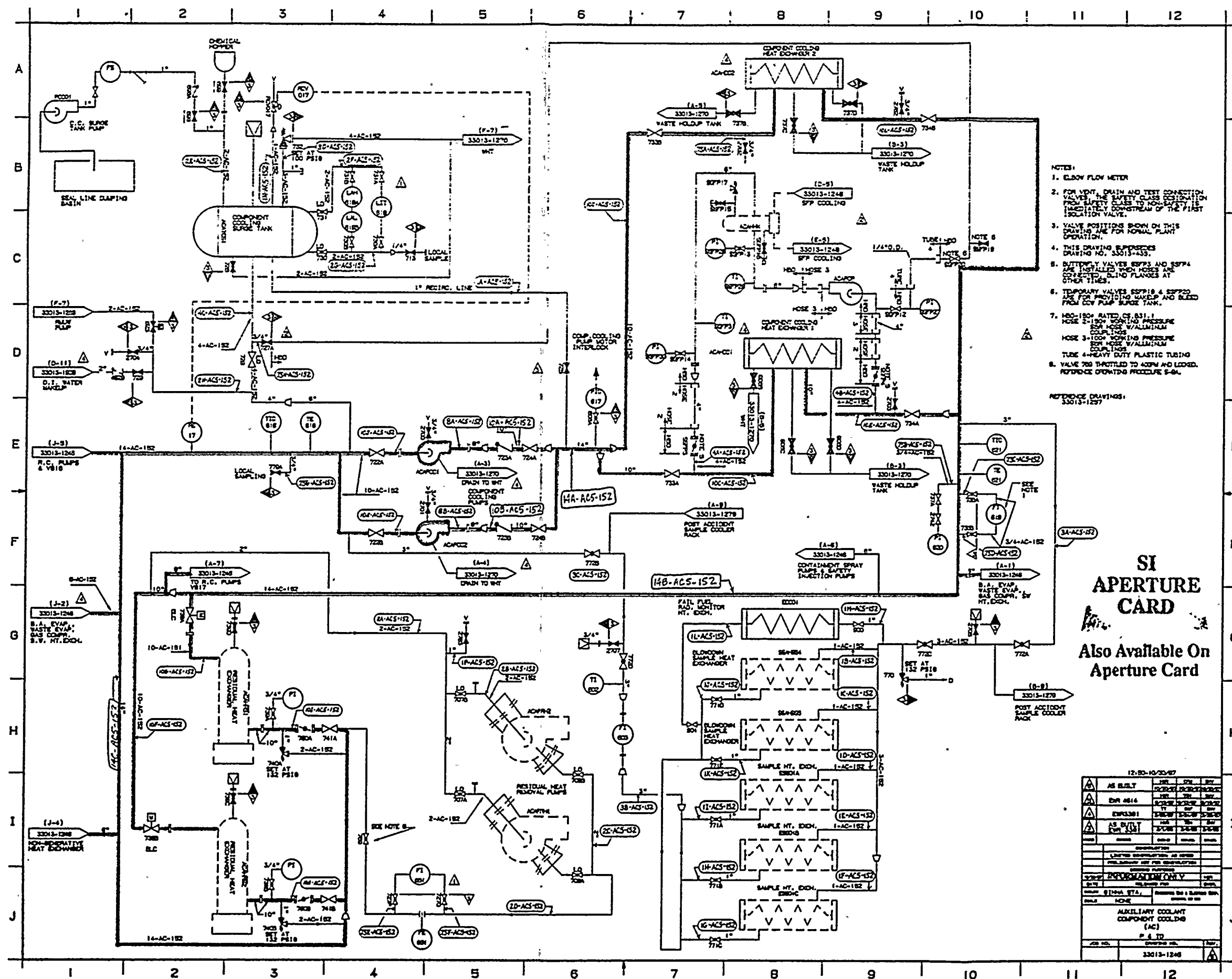


For Third Interval ISI
Submission Use Only

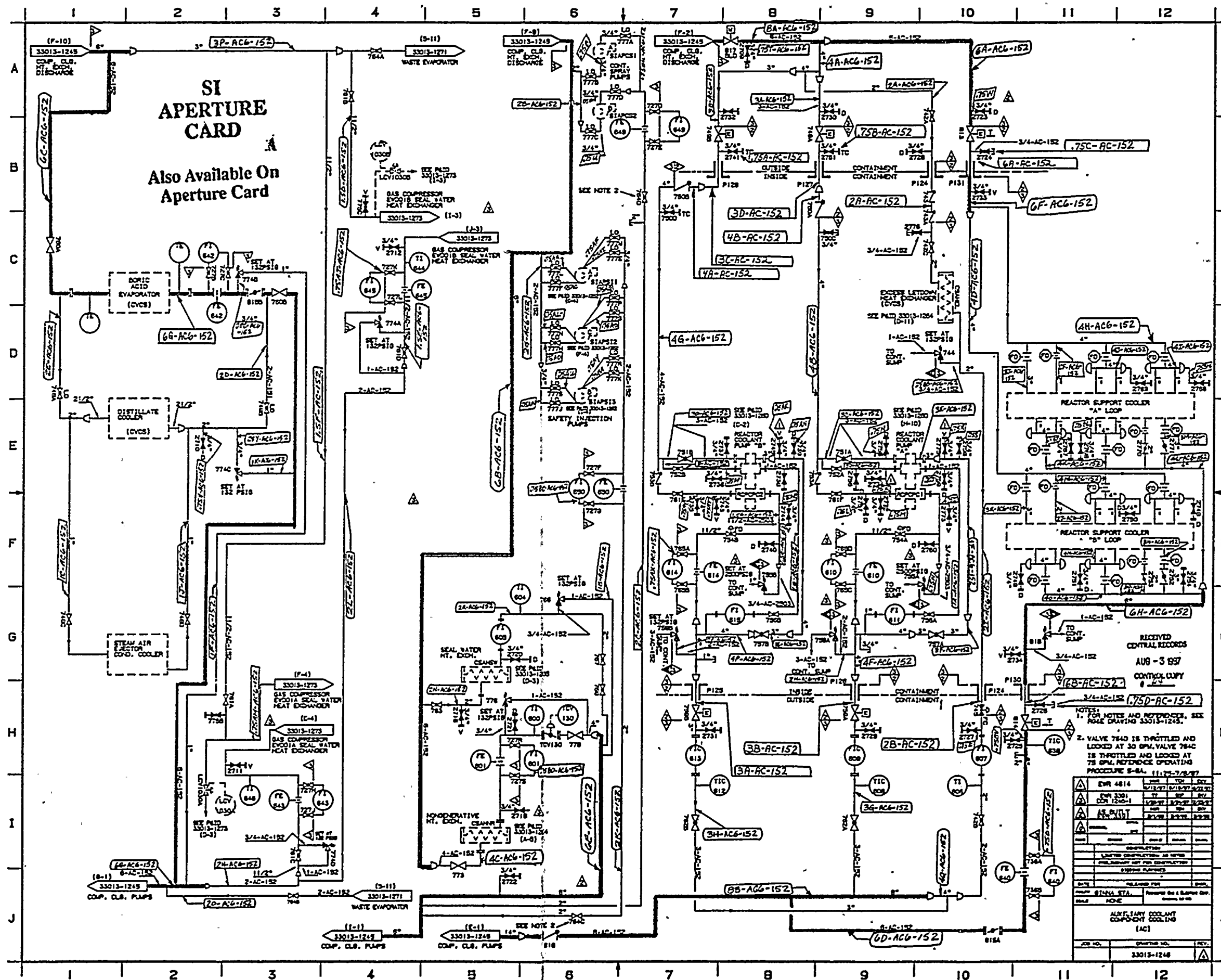
9208170121-19

41

For Third Interval ISI
Submittal Use Only



SECRET
NO FOREIGN DISSEM
U.S. GOVERNMENT PRINTING OFFICE
1964 O - 375



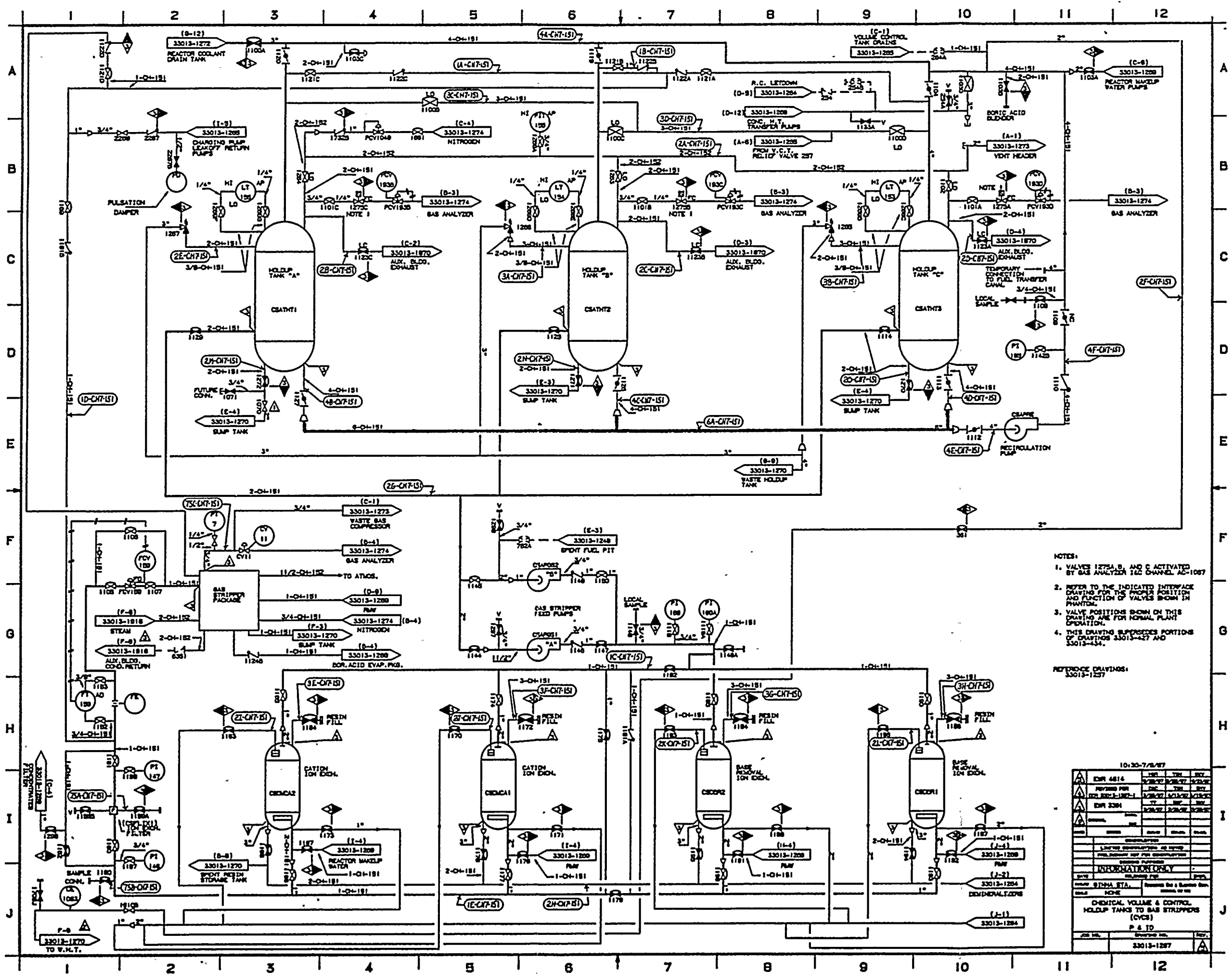
For Third Interval ISI
Submittal Use Only

SECRET
NO FOREIGN DISSEM
EYES ONLY

40

SI
APERTURE
CARD

Also Available On
Aperture Card



NOTES:

1. VALVES 1275A, B, AND C ACTIVATED BY GAS ANALYZER 12C CHANNEL AC-1007
2. REFER TO THE INDICATED INTERFACIAL DRAWING FOR THE PROPER POSITION AND FUNCTION OF VALVES SHOWN IN PHANTOM.
3. VALVE POSITIONS SHOWN ON THIS DRAWING ARE FOR NORMAL PLANT OPERATION.
4. THIS DRAWING SUPERSEDES PORTIONS OF DRAWINGS 33013-427 AND 33013-434.

REFERENCE DRAWINGS:
33013-1257

10-30-7/8/87			
APPROVED FOR	DATE	BY	REV
33013-1257	10-30-7/8/87	J. L. BELL	1
33013-1257	10-30-7/8/87	J. L. BELL	2
33013-1257	10-30-7/8/87	J. L. BELL	3
33013-1257	10-30-7/8/87	J. L. BELL	4
33013-1257	10-30-7/8/87	J. L. BELL	5
33013-1257	10-30-7/8/87	J. L. BELL	6
33013-1257	10-30-7/8/87	J. L. BELL	7
33013-1257	10-30-7/8/87	J. L. BELL	8
33013-1257	10-30-7/8/87	J. L. BELL	9
33013-1257	10-30-7/8/87	J. L. BELL	10
33013-1257	10-30-7/8/87	J. L. BELL	11
33013-1257	10-30-7/8/87	J. L. BELL	12
33013-1257	10-30-7/8/87	J. L. BELL	13
33013-1257	10-30-7/8/87	J. L. BELL	14
33013-1257	10-30-7/8/87	J. L. BELL	15
33013-1257	10-30-7/8/87	J. L. BELL	16
33013-1257	10-30-7/8/87	J. L. BELL	17
33013-1257	10-30-7/8/87	J. L. BELL	18
33013-1257	10-30-7/8/87	J. L. BELL	19
33013-1257	10-30-7/8/87	J. L. BELL	20
33013-1257	10-30-7/8/87	J. L. BELL	21
33013-1257	10-30-7/8/87	J. L. BELL	22
33013-1257	10-30-7/8/87	J. L. BELL	23
33013-1257	10-30-7/8/87	J. L. BELL	24
33013-1257	10-30-7/8/87	J. L. BELL	25
33013-1257	10-30-7/8/87	J. L. BELL	26
33013-1257	10-30-7/8/87	J. L. BELL	27
33013-1257	10-30-7/8/87	J. L. BELL	28
33013-1257	10-30-7/8/87	J. L. BELL	29
33013-1257	10-30-7/8/87	J. L. BELL	30
33013-1257	10-30-7/8/87	J. L. BELL	31
33013-1257	10-30-7/8/87	J. L. BELL	32
33013-1257	10-30-7/8/87	J. L. BELL	33
33013-1257	10-30-7/8/87	J. L. BELL	34
33013-1257	10-30-7/8/87	J. L. BELL	35
33013-1257	10-30-7/8/87	J. L. BELL	36
33013-1257	10-30-7/8/87	J. L. BELL	37
33013-1257	10-30-7/8/87	J. L. BELL	38
33013-1257	10-30-7/8/87	J. L. BELL	39
33013-1257	10-30-7/8/87	J. L. BELL	40
33013-1257	10-30-7/8/87	J. L. BELL	41
33013-1257	10-30-7/8/87	J. L. BELL	42
33013-1257	10-30-7/8/87	J. L. BELL	43
33013-1257	10-30-7/8/87	J. L. BELL	44
33013-1257	10-30-7/8/87	J. L. BELL	45
33013-1257	10-30-7/8/87	J. L. BELL	46
33013-1257	10-30-7/8/87	J. L. BELL	47
33013-1257	10-30-7/8/87	J. L. BELL	48
33013-1257	10-30-7/8/87	J. L. BELL	49
33013-1257	10-30-7/8/87	J. L. BELL	50
33013-1257	10-30-7/8/87	J. L. BELL	51
33013-1257	10-30-7/8/87	J. L. BELL	52
33013-1257	10-30-7/8/87	J. L. BELL	53
33013-1257	10-30-7/8/87	J. L. BELL	54
33013-1257	10-30-7/8/87	J. L. BELL	55
33013-1257	10-30-7/8/87	J. L. BELL	56
33013-1257	10-30-7/8/87	J. L. BELL	57
33013-1257	10-30-7/8/87	J. L. BELL	58
33013-1257	10-30-7/8/87	J. L. BELL	59
33013-1257	10-30-7/8/87	J. L. BELL	60
33013-1257	10-30-7/8/87	J. L. BELL	61
33013-1257	10-30-7/8/87	J. L. BELL	62
33013-1257	10-30-7/8/87	J. L. BELL	63
33013-1257	10-30-7/8/87	J. L. BELL	64
33013-1257	10-30-7/8/87	J. L. BELL	65
33013-1257	10-30-7/8/87	J. L. BELL	66
33013-1257	10-30-7/8/87	J. L. BELL	67
33013-1257	10-30-7/8/87	J. L. BELL	68
33013-1257	10-30-7/8/87	J. L. BELL	69
33013-1257	10-30-7/8/87	J. L. BELL	70
33013-1257	10-30-7/8/87	J. L. BELL	71
33013-1257	10-30-7/8/87	J. L. BELL	72
33013-1257	10-30-7/8/87	J. L. BELL	73
33013-1257	10-30-7/8/87	J. L. BELL	74
33013-1257	10-30-7/8/87	J. L. BELL	75
33013-1257	10-30-7/8/87	J. L. BELL	76
33013-1257	10-30-7/8/87	J. L. BELL	77
33013-1257	10-30-7/8/87	J. L. BELL	78
33013-1257	10-30-7/8/87	J. L. BELL	79
33013-1257	10-30-7/8/87	J. L. BELL	80
33013-1257	10-30-7/8/87	J. L. BELL	81
33013-1257	10-30-7/8/87	J. L. BELL	82
33013-1257	10-30-7/8/87	J. L. BELL	83
33013-1257	10-30-7/8/87	J. L. BELL	84
33013-1257	10-30-7/8/87	J. L. BELL	85
33013-1257	10-30-7/8/87	J. L. BELL	86
33013-1257	10-30-7/8/87	J. L. BELL	87
33013-1257	10-30-7/8/87	J. L. BELL	88
33013-1257	10-30-7/8/87	J. L. BELL	89
33013-1257	10-30-7/8/87	J. L. BELL	90
33013-1257	10-30-7/8/87	J. L. BELL	91
33013-1257	10-30-7/8/87	J. L. BELL	92
33013-1257	10-30-7/8/87	J. L. BELL	93
33013-1257	10-30-7/8/87	J. L. BELL	94
33013-1257	10-30-7/8/87	J. L. BELL	95
33013-1257	10-30-7/8/87	J. L. BELL	96
33013-1257	10-30-7/8/87	J. L. BELL	97
33013-1257	10-30-7/8/87	J. L. BELL	98
33013-1257	10-30-7/8/87	J. L. BELL	99
33013-1257	10-30-7/8/87	J. L. BELL	100

1. Mr. J. H. Smith
 2. Mr. J. H. Smith
 3. Mr. J. H. Smith
 4. Mr. J. H. Smith
 5. Mr. J. H. Smith
 6. Mr. J. H. Smith
 7. Mr. J. H. Smith
 8. Mr. J. H. Smith
 9. Mr. J. H. Smith
 10. Mr. J. H. Smith
 11. Mr. J. H. Smith
 12. Mr. J. H. Smith
 13. Mr. J. H. Smith
 14. Mr. J. H. Smith
 15. Mr. J. H. Smith
 16. Mr. J. H. Smith
 17. Mr. J. H. Smith
 18. Mr. J. H. Smith
 19. Mr. J. H. Smith
 20. Mr. J. H. Smith
 21. Mr. J. H. Smith
 22. Mr. J. H. Smith
 23. Mr. J. H. Smith
 24. Mr. J. H. Smith
 25. Mr. J. H. Smith
 26. Mr. J. H. Smith
 27. Mr. J. H. Smith
 28. Mr. J. H. Smith
 29. Mr. J. H. Smith
 30. Mr. J. H. Smith
 31. Mr. J. H. Smith
 32. Mr. J. H. Smith
 33. Mr. J. H. Smith
 34. Mr. J. H. Smith
 35. Mr. J. H. Smith
 36. Mr. J. H. Smith
 37. Mr. J. H. Smith
 38. Mr. J. H. Smith
 39. Mr. J. H. Smith
 40. Mr. J. H. Smith
 41. Mr. J. H. Smith
 42. Mr. J. H. Smith
 43. Mr. J. H. Smith
 44. Mr. J. H. Smith
 45. Mr. J. H. Smith
 46. Mr. J. H. Smith
 47. Mr. J. H. Smith
 48. Mr. J. H. Smith
 49. Mr. J. H. Smith
 50. Mr. J. H. Smith
 51. Mr. J. H. Smith
 52. Mr. J. H. Smith
 53. Mr. J. H. Smith
 54. Mr. J. H. Smith
 55. Mr. J. H. Smith
 56. Mr. J. H. Smith
 57. Mr. J. H. Smith
 58. Mr. J. H. Smith
 59. Mr. J. H. Smith
 60. Mr. J. H. Smith
 61. Mr. J. H. Smith
 62. Mr. J. H. Smith
 63. Mr. J. H. Smith
 64. Mr. J. H. Smith
 65. Mr. J. H. Smith
 66. Mr. J. H. Smith
 67. Mr. J. H. Smith
 68. Mr. J. H. Smith
 69. Mr. J. H. Smith
 70. Mr. J. H. Smith
 71. Mr. J. H. Smith
 72. Mr. J. H. Smith
 73. Mr. J. H. Smith
 74. Mr. J. H. Smith
 75. Mr. J. H. Smith
 76. Mr. J. H. Smith
 77. Mr. J. H. Smith
 78. Mr. J. H. Smith
 79. Mr. J. H. Smith
 80. Mr. J. H. Smith
 81. Mr. J. H. Smith
 82. Mr. J. H. Smith
 83. Mr. J. H. Smith
 84. Mr. J. H. Smith
 85. Mr. J. H. Smith
 86. Mr. J. H. Smith
 87. Mr. J. H. Smith
 88. Mr. J. H. Smith
 89. Mr. J. H. Smith
 90. Mr. J. H. Smith
 91. Mr. J. H. Smith
 92. Mr. J. H. Smith
 93. Mr. J. H. Smith
 94. Mr. J. H. Smith
 95. Mr. J. H. Smith
 96. Mr. J. H. Smith
 97. Mr. J. H. Smith
 98. Mr. J. H. Smith
 99. Mr. J. H. Smith
 100. Mr. J. H. Smith

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT B APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0
		PAGE 1 OF 1

ATTACHMENT B

Exempted System Drawings

Introduction

This section lists Class 1, 2, and 3 P&ID Drawings that are exempted from examination. This section is provided to support the Line List Section as found in Attachment A.

The following is a listing of Exempted System P&ID Drawings that is included in this section.

33013-1232	Rev.4
33013-1234	Rev.5
33013-1241	Rev.5
33013-1248	Rev.5
33013-1263	Rev.2
33013-1268	Rev.4
33013-1269	Rev.3
33013-1270	Rev.2
33013-1271	Rev.2
33013-1272	Rev.5
33013-1273	Rev.8
33013-1274	Rev.5
33013-1275	Rev.2
33013-1276	Rev.2
33013-1277	Rev.5
33013-1278	Rev.9
33013-1279	Rev.4
33013-1865	Rev.2
33013-1870	Rev.2

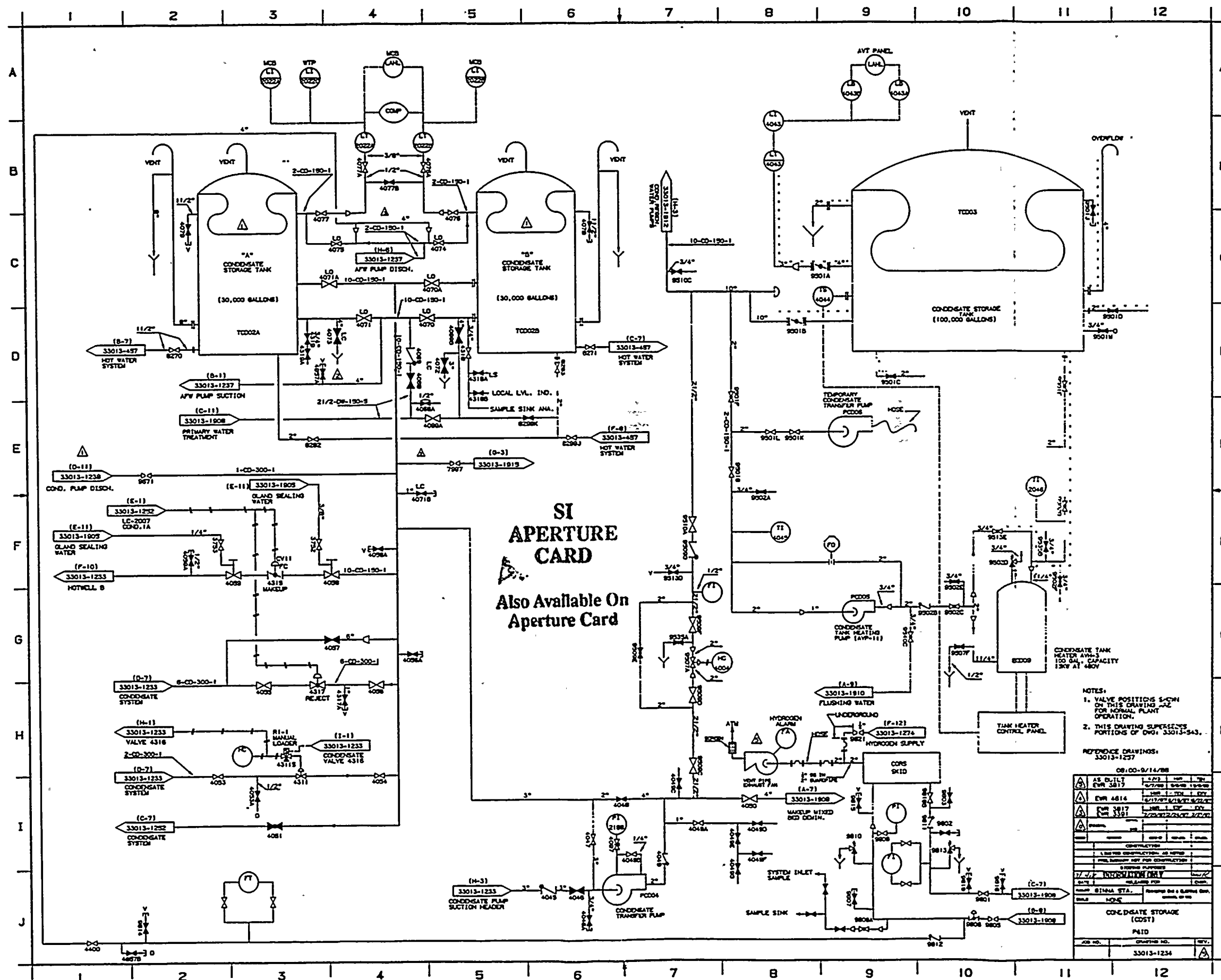
40

SI
 APERTURE
 CARD

Also Available On
 Aperture Card

SI
 APERTURE
 CARD

Also Available On
 Aperture Card

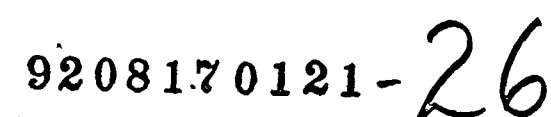


9208170121-25

100-100000
100-100000
100-100000

**SI
APERTURE
CARD**

**Also Available On
Aperture Card**



THE
OFFICE OF
THE
ATTORNEY GENERAL
OF THE
STATE OF
NEW YORK
ALBANY





















**Also Available On
Aperture Card**

NOTES.

1. VALVE POSITIONS SHOWN ON THIS DRAWING ARE NORMAL PLANT OPERATION.
2. THIS DRAWING SUPERCEDES 33013-436
3. BUTTERFLY VALVES SSFP1 AND SSFP2 ARE INSTALLED BETWEEN FLANGES WHEN HOSES ARE CONNECTED, BLIND FLANGES AT OTHER TIMES.
4. HCE-1500 RATED, SS, ASME III, CLASS 3, HCE-1500 RATED, SS, BS31-1
5. HOSF 804 2-150WVW COMP LINGS, SDR HOSE WALL/INIMUM COLLUMPS
6. HOSF 2-150WVW COMP LINGS, SDR HOSE WALL/INIMUM COLLUMPS
7. ONLY THE SPENT FUEL POOL, IS SAFETY CLASS 4, SEISMIC CATEGORY 1 AND PIPING CONNECTED TO THE POOL, AND REMAINDER OF THE SYSTEM, IS CLASSIFIED SAFETY-ISOLATED, NON-SEISMIC UNLESS NOTED OTHERWISE.
8. VALVE 804 IS THROTTLED AND LOADED IN ACCORDANCE WITH OPERATING PROCEDURE 5-BAL

REFERENCE DRAWINGS:
33013-1257

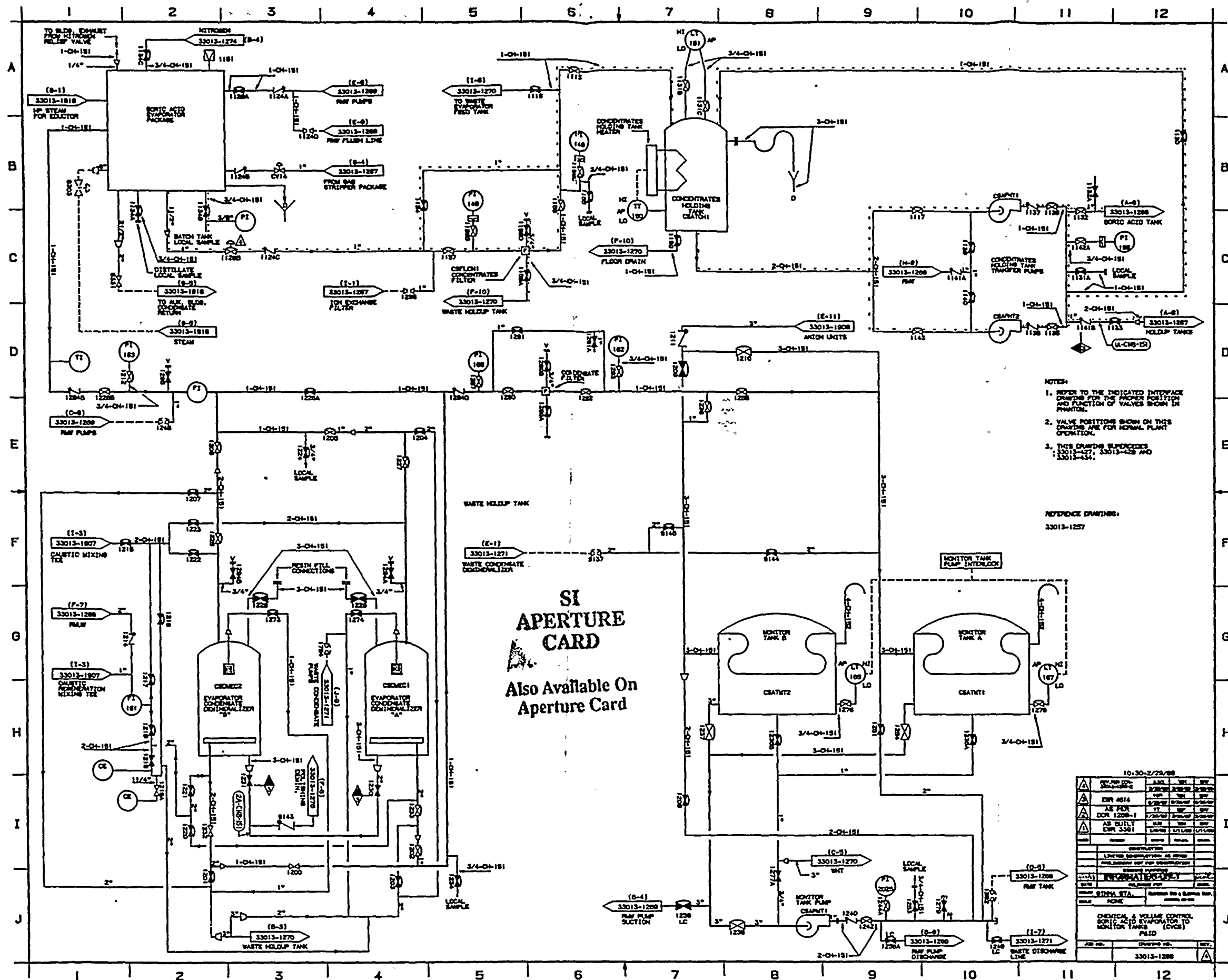
RECEIVED
CENTRAL RECORDS
APR 12 1968
CONTINUED COPY

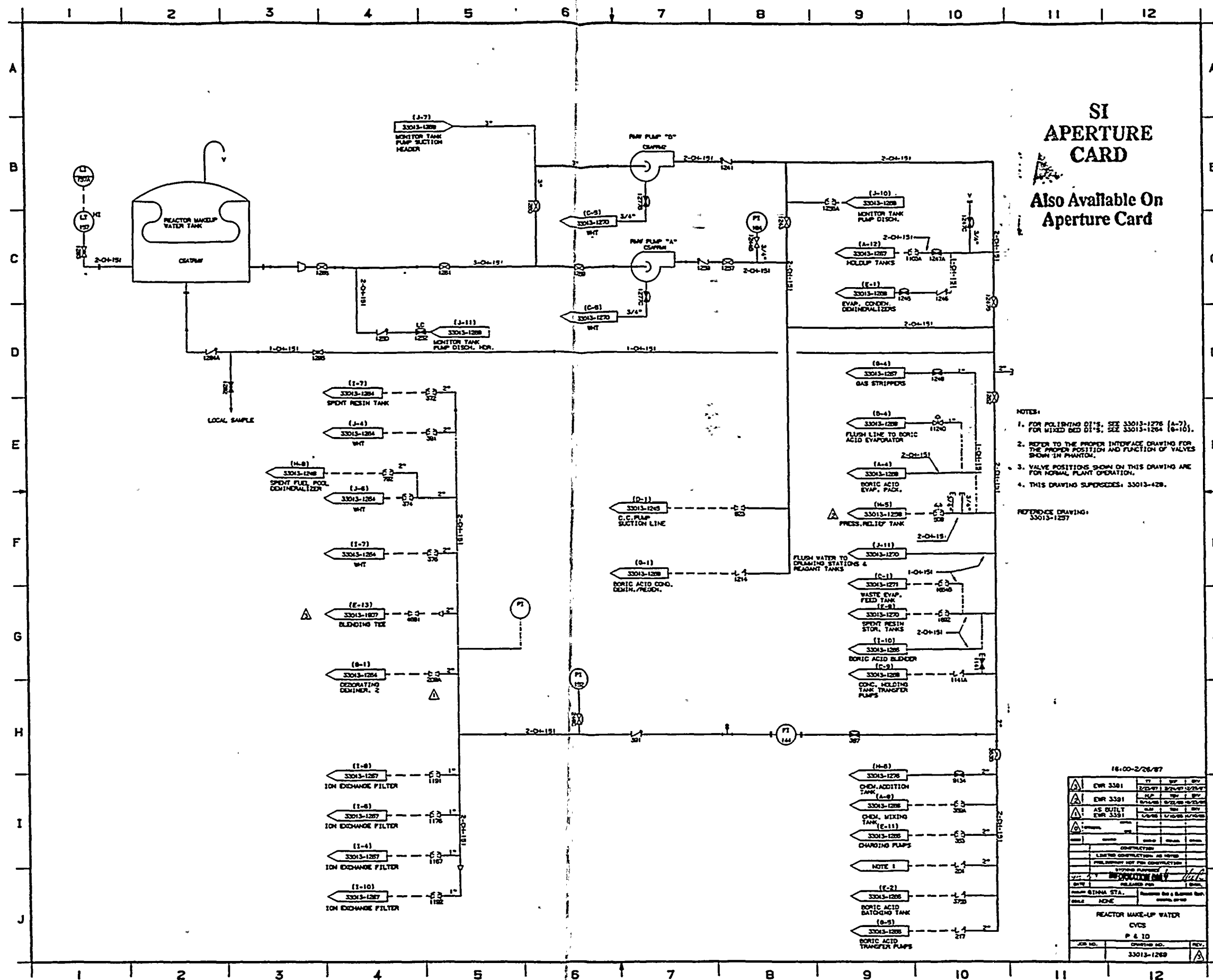
14-00-330788					
	AS BUILT				
	AS BUILT				
	SPILL PUMP CDS 33013-1248-1				
	DMR 3301				
NAME	REVISION	DATE	BY	CHKD.	DATE
COMMENTS LIMITED CONSTRUCTION, AS NOTED PERMITS ONLY FOR PERMITS CONSTRUCTION EXISTING PUMPING  AS BUILT QUINCY STA.					
REVISIONS AS NOTED QUINCY STA.			REVISIONS AS NOTED QUINCY STA.		
AUXILIARY COOLING SPENT FUEL, POOL COOLING [ACI] PA10					
JOB NO.		33013-1248			REV
		000000			

For Third Interval ISI
 Submittal Use Only

33

Abstract—The purpose of this study was to determine the effect of a 10-week training program on the heart rate (HR) and heart rate reserve (HRR) of sedentary middle-aged men. The subjects were divided into two groups: a control group and a training group. The control group consisted of 10 men who did not participate in any physical activity during the study. The training group consisted of 10 men who participated in a 10-week training program. The training program consisted of three sessions per week, each lasting 30 minutes. The sessions were performed at a heart rate of 150 beats per minute. The HR and HRR were measured at the beginning and end of the study. The results showed that the training group had a significantly higher HR and HRR at the end of the study compared to the control group. This suggests that a 10-week training program can improve the cardiovascular fitness of sedentary middle-aged men.



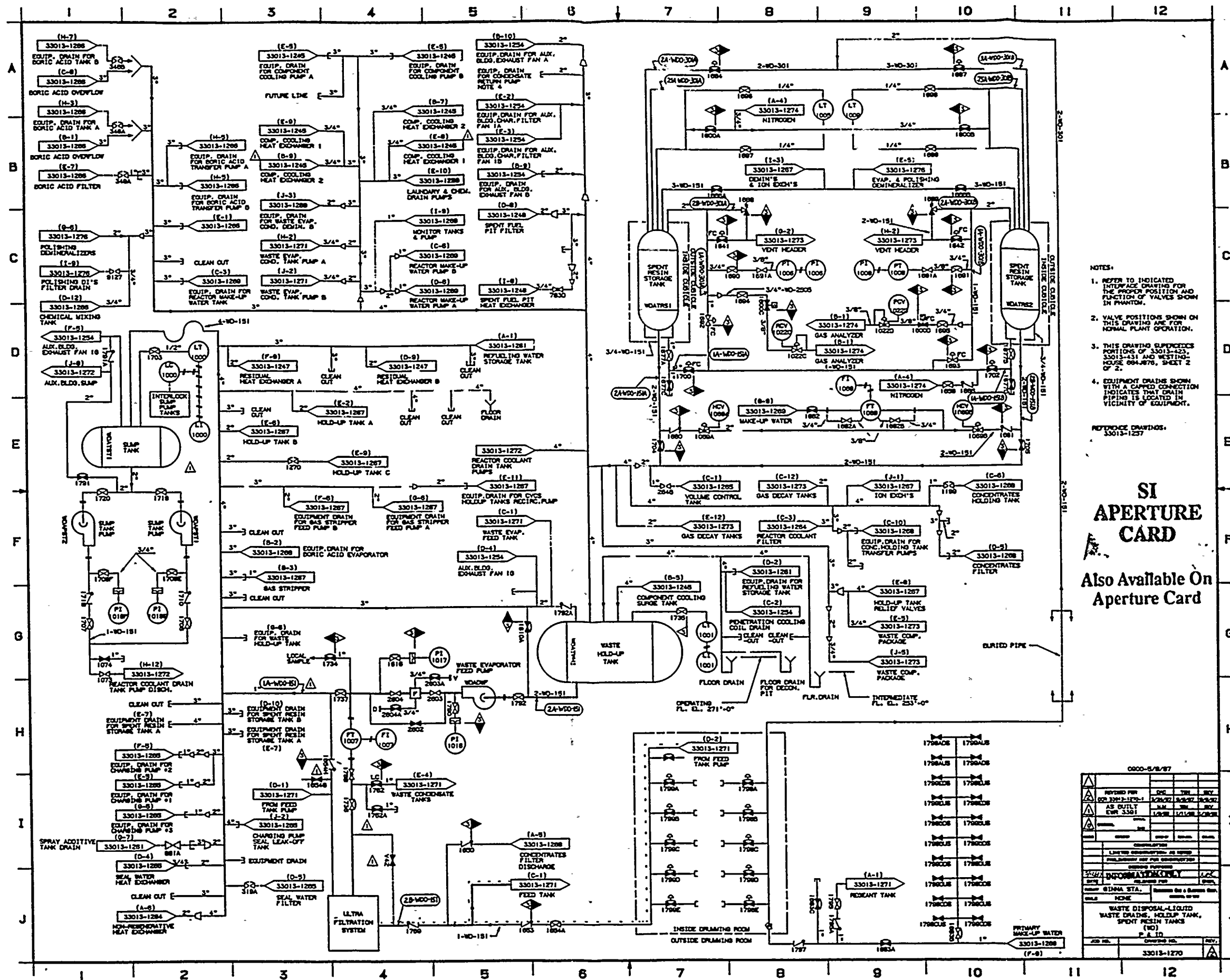


For Third Interval ISI
Submittal Use Only

9208170121-30

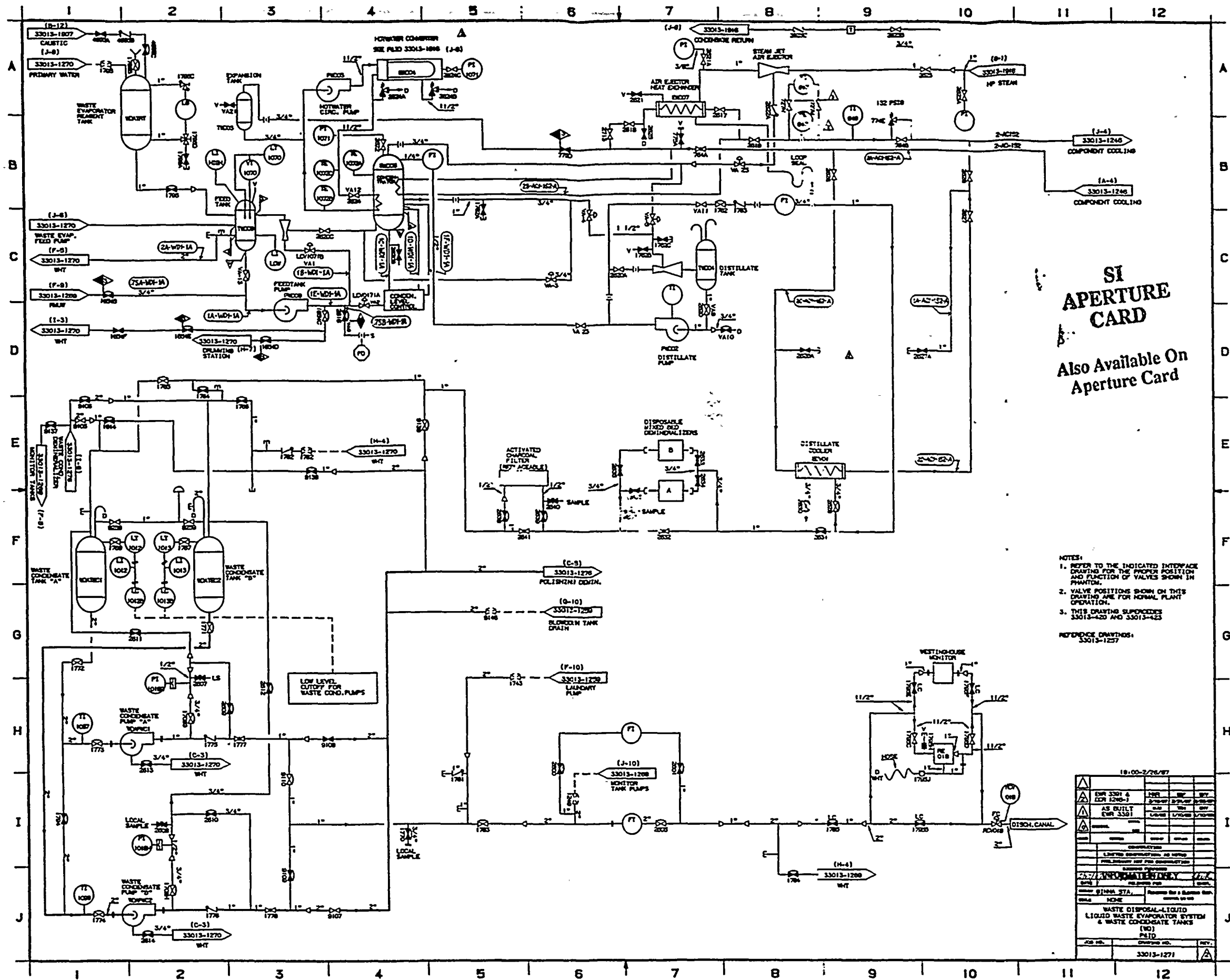
45

**For Third Interval ISI
Submittal Use Only**

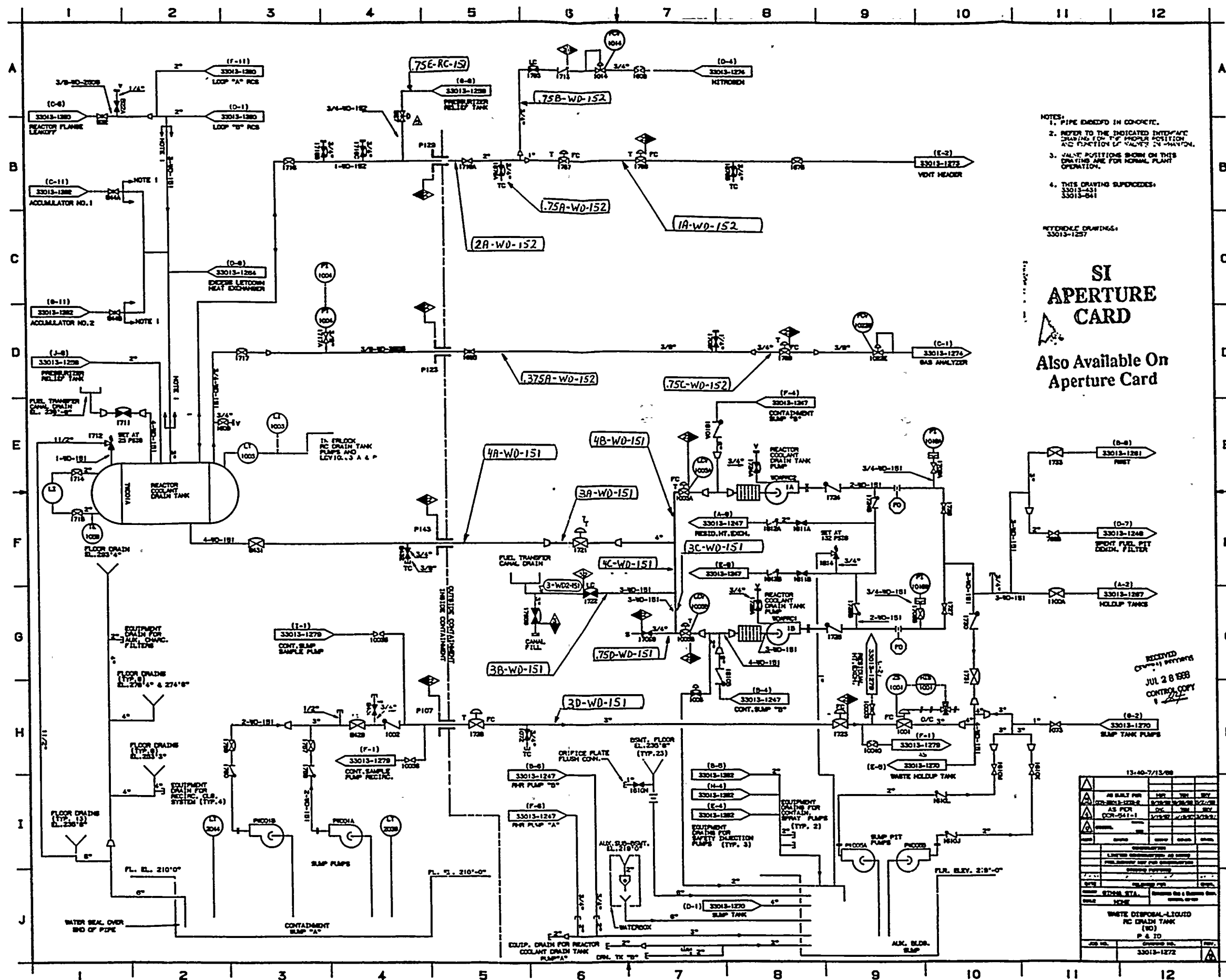


920817 0.121-37

**For Third Interval ISI
Submittal Use Only**

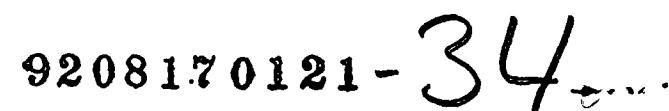


4th Edition
1982, 1983, 1984

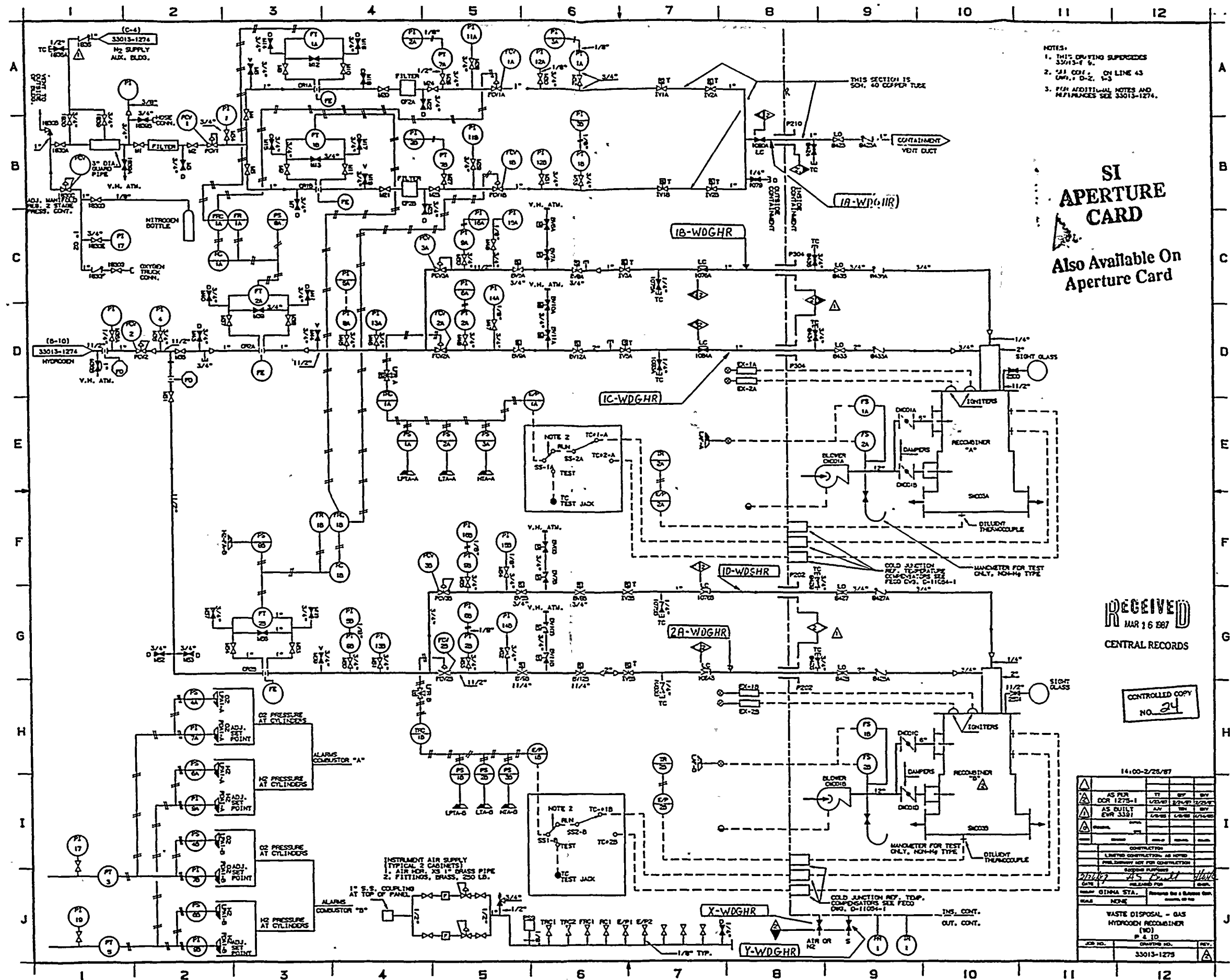


44

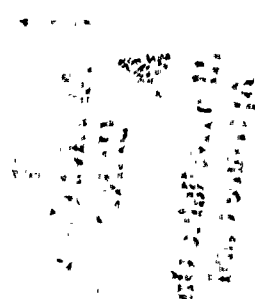
**Also Available On
Aperture Card**



20



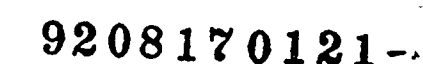
For Third Interval ISI
Submittal Use Only



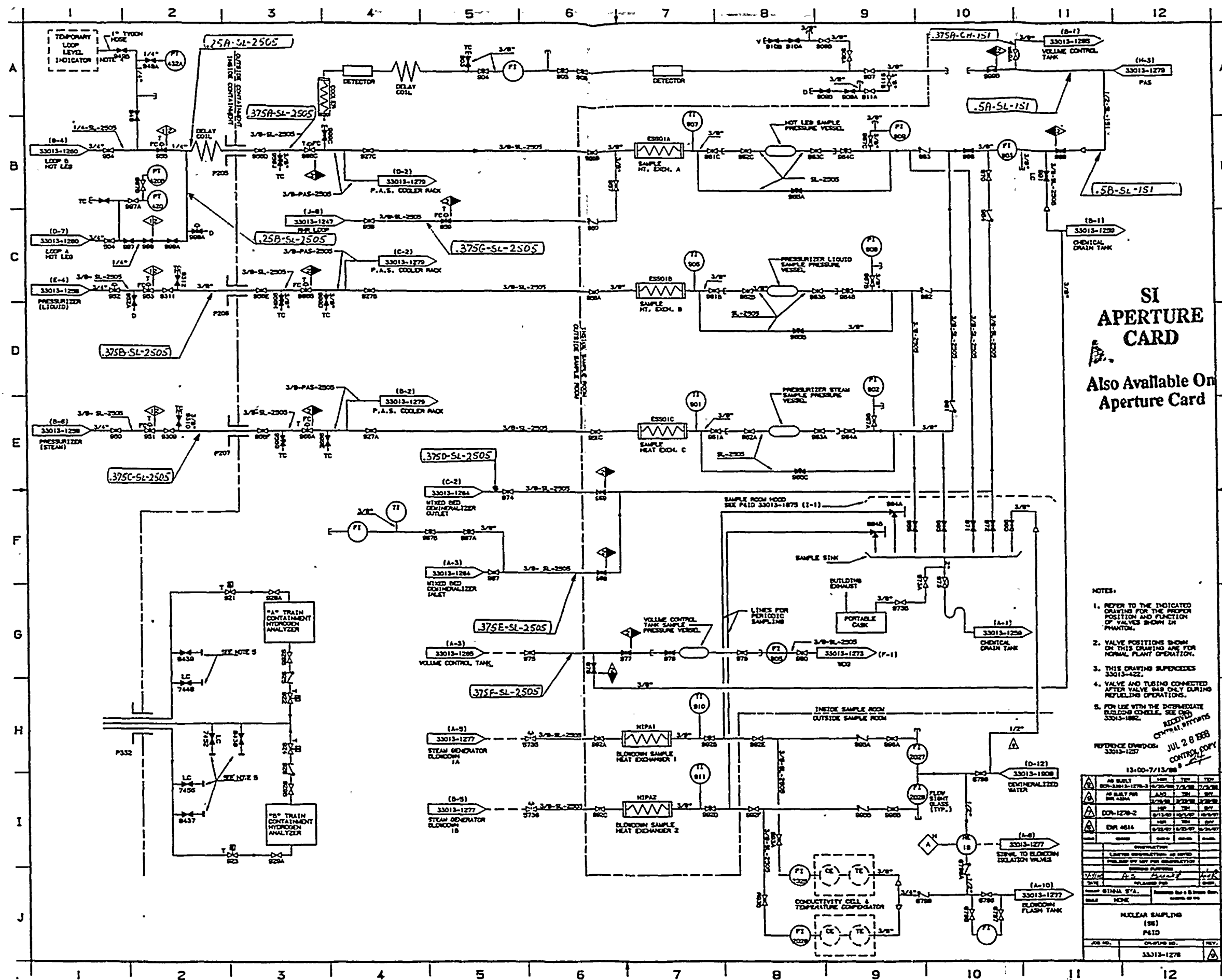


55

38



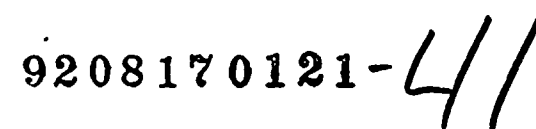
40

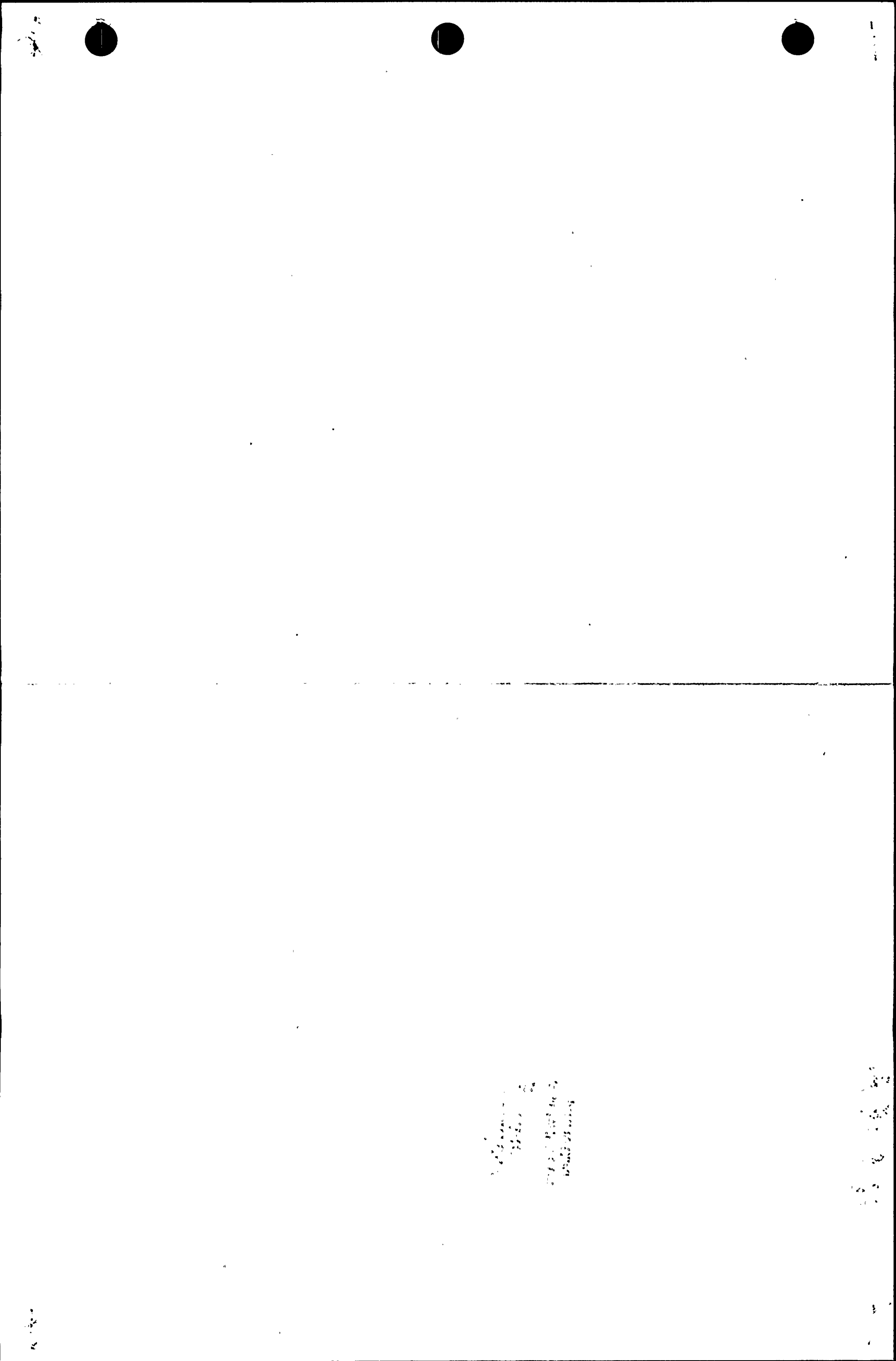


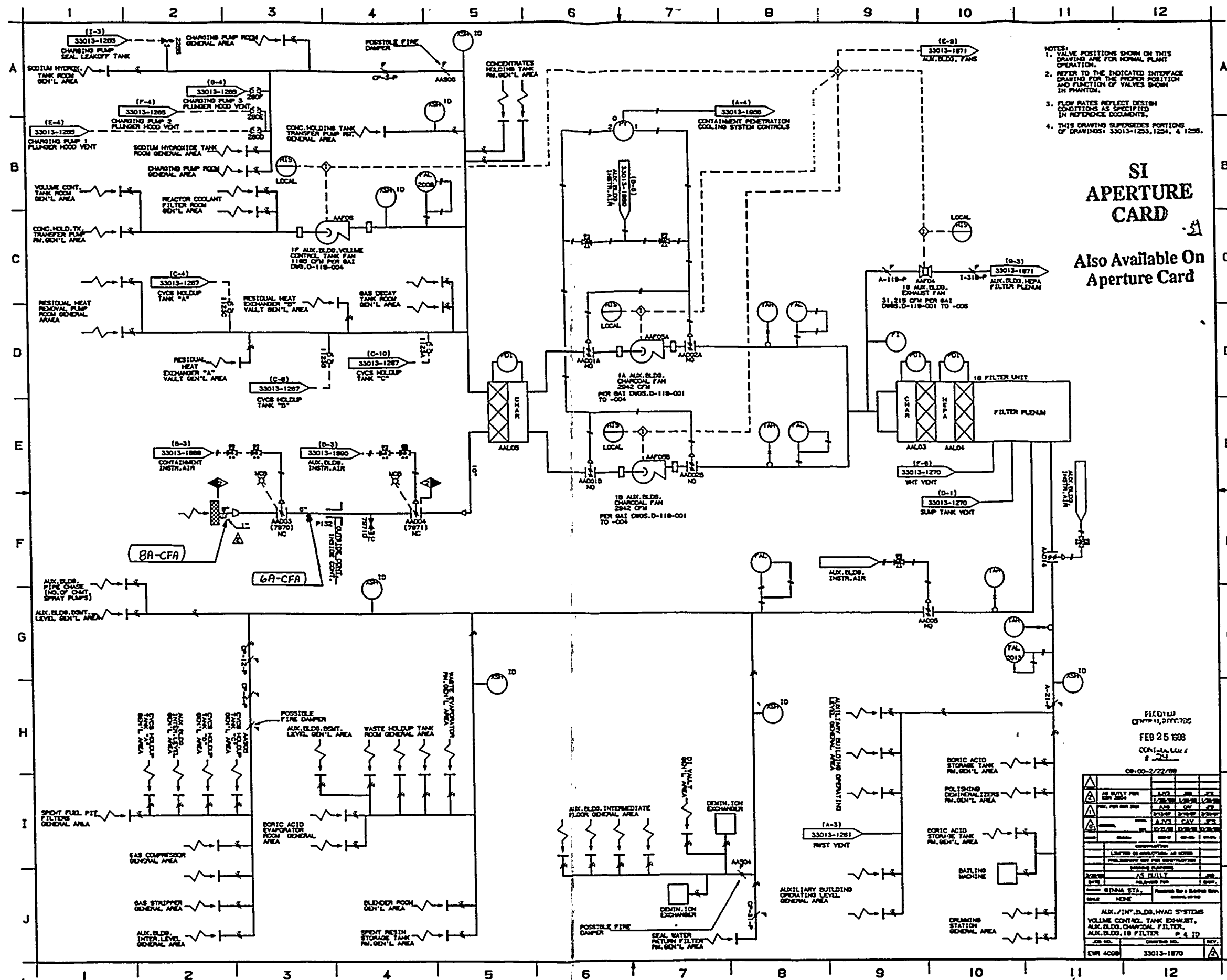
10

40

۱۰۰







For Third Interval ISI
 Submittal Use Only

QUALITY ASSURANCE MANUAL GINNA STATION ROCHESTER GAS & ELECTRIC CORPORATION	REV.	0	PAGE 1 OF 32C
	EFFECTIVE DATE: January 1, 1990		
TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL		SIGNATURE	DATE
	PREPARED BY:	<i>Michael J. Bryant</i>	7-20-89
	QUALITY ASSURANCE REVIEW	<i>C. R. Anderson</i>	7-20-89
	APPROVED BY:	<i>John F. Smith</i>	7/20/89

ATTACHMENT C

Allocation Tables

Introduction

In this Attachment, Allocation Tables have been grouped by Class 1, 2 and 3 components. These tables list the System or Line Number, ASME Examination Category, Examinations Required By Code, Examinations Selected By Rochester Gas and Electric and the Distribution of Examinations By Period during the Third Interval.

Allocation Tables were developed to meet the requirements of IWB, IWC and IWD concerning percentage of examinations completed during each of the three periods, as well as, the number of components that must be examined as indicated by their Associated Category Requirements.

The following Tables for Class 1, 2 and 3 provide this type of information.

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.
			0
		PAGE	2 OF 32C

GINNA ALLOCATIONS
CLASS 1

VESSELS

System/Component	ASME Category	Total	Total Req'd by ASME Sect. XI	Total Selected by RGE	Period			Total Sched.
					1	2	3	
RPV	B-A	6	4	4			4	4
	B-D	12	12	12			12	12
	B-F	6	6	6			6	6
	B-G-1	148	145	145	48	48	49	145
	B-H	2	2	2			2	2
	B-N-1	1	1	1			1	1
	B-N-2	1	1	1			1	1
	B-N-3	1	1	1			1	1
	B-O	20	2	2			2	2
	F-A	4	4	4			4	4
Pressurizer	B-B	5	4	4	2	1	1	4
	B-D	5	5	5	2	2	1	5
	B-F	3	3	3	2	0	1	3
	B-G-2	16	16	16	16	16	16	48
	B-H	1	1	1	0	0	1	1
Steam Generators	B-B	2	1	1	1	0	0	1
	B-D	6	4	4	2	2	0	4
	B-F	4	4	4	2	2	0	4
	B-G-2	128	128	128	32	32	64	128
	F-B	8	8	8	0	4	4	8
	F-C	16	16	16	0	8	8	16
RHE	B-B	17	9	9	3	3	3	9
	B-D	3	3	3	0	2	1	3
	F-B	3	3	3	3	0	0	3
	F-C	3	3	3	3	0	0	3
Vessel Totals		421	386	386	116	120	182	418

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL		REV. 0
		PAGE 3 OF 32C	

GINNA ALLOCATIONS
CLASS 1

VESSELS

System/Component	ASME Category	Total	Total Req'd by ASME Sect. XI	Total Selected by RGE	Period			Total Sched.
					1	2	3	
RPV	B-A	6	4	4	0	0	4	4
	B-D	12	12	12	0	0	12	12
	B-F	6	6	6	0	0	6	6
	B-G-1	148	145	145	48	48	49	145
	B-H	2	2	2	0	0	2	2
	B-N-1	1	1	1	0	0	1	1
	B-N-2	1	1	1	0	0	1	1
	B-N-3	1	1	1	0	0	1	1
	B-O	20	2	2	0	0	2	2
	F-A	4	4	4	0	0	4	4
Pressurizer	B-B	5	4	4	2	1	1	4
	B-D	5	5	5	2	2	1	5
	B-F	3	3	3	2	0	1	3
	B-G-2	16	16	16	16	16	16	48
	B-H	1	1	1	0	0	1	1
Steam Generators	B-B	2	1	1	1	0	0	1
	B-D	6	4	4	2	2	0	4
	B-F	4	4	4	2	2	0	4
	B-G-2	128	128	128	32	32	64	128
	F-B	8	8	8	0	4	4	8
	F-C	16	16	16	0	8	8	16
RHE	B-B	17	9	9	3	3	3	9
	B-D	3	3	3	0	2	1	3
	F-B	3	3	3	3	0	0	3
	F-C	3	3	3	3	0	0	3
Vessel Totals		421	386	386	116	120	182	418

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:		REV.
	ATTACHMENT C		0
	APPENDIX B	PAGE	
	GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	4 OF 32C	

GINNA ALLOCATIONS
CLASS 1 (CONT'D)

PIPING

System/Component	ASME Category	Total	Total Req'd by ASME Sect. XI	Total Selected by RGE	Period			Total Sched.
					1	2	3	
29-RC-2501-A	B-J	3	0	0	0	0	0	0
31-RC-2501-A	B-J	11	2	2	1	0	1	2
	F-C	1	1	1	0	0	1	1
27.5-RC-2501-A	B-J	4	1	1	0	1	0	1
29-RC-2501-B	B-J	4	1	1	1	0	0	1
31-RC-2501-B	B-J	10	3	3	1	1	1	3
	F-C	1	1	1	0	0	1	1
27.5-RC-2501-B	B-J	4	1	1	1	0	0	1
10-RC8-2501	B-F	2	2	2	1	0	1	2
	B-J	2	0	0	0	0	0	0
	F-C	1	1	1	0	0	1	1
3A-RC8-2501-A	B-J	27	7	8	1	2	5	8
	B-K-1	1	1	1	1	0	0	1
	F-A	2	2	2	1	1	0	2
	F-C	9	9	9	3	3	3	9
3C-RC8-2501	B-J	12	3	3	0	2	1	3
	F-C	3	3	3	1	2	0	3
3A-RC8-2501-B	B-J	15	4	4	1	2	1	4
	B-K-1	1	1	1	0	1	0	1
	F-C	8	8	8	0	8	0	8
2-CH5-2501	B-J	22	5	6	2	1	3	6
	B-K-1	3	3	3	1	2	0	3
	F-A	2	2	2	0	2	0	2
	F-C	11	11	11	2	7	2	11

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0	
		PAGE 5 OF 32C	

PIPING (Cont'd)

4-RC8-2501	B-F	1	1	1	0	0	1	1
	B-J	4	1	0	0	0	0	0
3A-RC8-2501	B-J	4	1	1	0	1	0	1
	F-C	1	1	1	0	1	0	1
3B-RC8-2501	B-J	4	1	1	0	0	1	1
	F-C	1	1	1	0	0	1	1
4A-RC8-2501-B	B-J	16	4	4	2	1	1	4
10A-AC7-2501-B	B-J	13	3	4	1	1	2	4
	B-K-1	1	1	1	0	1	0	1
	F-A	1	1	1	0	0	1	1
	F-C	1	1	1	0	0	1	1
10A-RC0-2501-A	B-J	3	0	0	0	0	0	0
10A-AC7-2501-A	B-J	19	4	4	1	2	1	4
	F-C	5	5	5	0	3	2	5
10A-S12-2501-A	B-J	12	4	4	2	1	1	4
	F-A	2	2	2	0	1	1	2
	F-C	4	4	4	1	1	2	4
10A-S12-2501-B	B-J	12	3	4	2	0	2	4
	B-K-1	1	1	1	0	1	0	1
	F-C	4	4	4	1	0	3	4
6A-RC-2501-B	B-J	4	1	1	1	0	0	1
	B-K-1	1	1	1	1	0	0	1
	F-A	1	1	1	1	0	0	1
4A-RC-2501-B	B-J	8	2	2	1	1	0	2
6A-RC-2501-A	B-J	3	1	1	1	0	0	1
	B-K-1	1	1	1	0	0	1	1
	F-A	1	1	1	0	0	1	1
4A-RC-2501-A	B-J	6	1	1	0	1	0	1

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0	
		PAGE 6 OF 32C	

PIPING (Cont'd)								
2A-S12-2501	B-J	8	2	2	1	1	0	2
2C-S12-2501	B-J	14	4	4	1	1	2	4
	F-C	2	2	2	0	1	1	2
2D-S12-2501	B-J	6	1	2	0	0	2	2
2B-S12-2501	B-J	8	2	2	1	1	0	2
	F-C	2	2	2	0	1	1	2
2B-RC0-2501-A	B-J	3	1	1	1	0	0	1
	B-K-1	1	1	1	0	0	1	1
2A-RC0-2501-B	B-J	10	3	3	1	1	1	3
	F-C	3	3	3	0	1	2	3
2A-CH4-2501	B-J	32	8	8	2	3	3	8
	B-K-1	2	2	2	0	1	1	2
	F-A	1	1	1	0	1	0	1
	F-C	8	8	8	2	2	4	8
2B-CH4-2501	B-J	32	8	8	3	3	2	8
	B-K-1	1	1	1	0	1	0	1
	F-C	3	3	3	0	3	0	3
2B-CH-2501	B-J	12	3	3	1	1	1	3
	F-C	1	1	1	0	1	0	1
2A-CH5-2501	B-J	40	10	10	3	3	4	10
	B-K-1	2	2	2	0	2	0	2
	F-A	4	4	4	1	1	2	4
	F-C	5	5	5	2	1	2	5
2B-RC0-2501-A	B-J	5	1	1	0	1	0	1
2C-RC0-2501-B	B-J	<u>5</u>	<u>1</u>	<u>2</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>2</u>
Piping Totals (All)		505	203	208	53	83	72	208
B-J Only		397	97	102	34	33	35	102

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.
		0
PAGE		7 of 32C

GINNA ALLOCATIONS
CLASS 1 (CONT'D)

PUMPS

System/Component			ASME Category	Total	Total Req'd by ASME Sect.XI	Total Selected by RGE	Period			Total Sched.
							1	2	3	
Reactor	Coolant	Pumps	B-L-1	6	0	0	*	*	*	0
			B-L-2	2	0	0	*	*	*	0*
			B-G-1	96	96	96	0	48	48	96
			B-K-1	6	6	6	3	0	3	6
			Flywheel	2	0	6	2	2	2	6
	Anchor	Bolts	168	0	168	0	168	0	168	
		F-B	<u>6</u>	<u>6</u>	<u>6</u>	<u>0</u>	<u>3</u>	<u>3</u>	<u>6</u>	
Pump	Totals			286	108	282	5	221	56	282

* Reference: Relief Request Number 4



QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.
		0
PAGE		8 OF 32C

GINNA ALLOCATIONS
CLASS 1 (CONT'D)

VALVES

<u>System/Component</u>	<u>ASHE Category</u>	<u>Total</u>	<u>Total Req'd by ASHE Sect.XI</u>	<u>Total Selected by RGE</u>	<u>Period</u>			<u>Total Sched.</u>
					<u>1</u>	<u>2</u>	<u>3</u>	
	B-M-1	5	1	1	0	0	1	1
	B-M-2	12	3	3	0	0	3	3*
	B-G-2	<u>28</u>	<u>3</u>	<u>3</u>	<u>0</u>	<u>0</u>	<u>3</u>	<u>3*</u>
Valve Totals		45	7	7	0	0	7	7

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0	PAGE 9 OF 32C

GINNA ALLOCATIONS
CLASS 2

VESSELS

System/Component	ASME Category	Total	Total Req'd by ASME Sect. XI	Total Selected by RGE	Period			Total Scheduled
					1	2	3	
Steam Generator	C-A	10	5	5	2	2	1	5
	C-B	8	4	4	0	2	2	4
	C-C	8	4	4	0	0	4	4
Residual Heat Exchanger	C-A	4	2	2	1	1	0	2
	C-B	10	5	5	3	1	1	5
	C-C	6	3	3	3	0	0	3
	F-A	6	3	3	3	0	0	3
	Augmented	2	0	2	1	1	0	2
Seal Water Inject. Filter	C-A	4	2	2	0	2	0	2
	C-C	6	3	3	1	1	1	3
	F-B	6	3	3	1	1	1	3
	Augmented	2	0	2	0	1	1	2
Seal Water Heat Exchanger	C-A	2	2	2	0	1	1	2
	C-C	3	3	3	1	1	1	3
	F-B	3	3	3	1	1	1	3
	Augmented	1	0	1	0	0	1	1
Nonregener. Heat Exchanger	C-A	1	1	1	0	1	0	1
	C-C	1	1	1	0	1	0	1
	F-A	3	3	3	0	3	0	3
	Augmented	1	0	1	1	0	0	1
Seal Water Return Filter	C-A	3	3	3	1	1	1	3
	C-C	4	4	4	1	2	1	4
	F-B	4	4	4	1	2	1	4
	Augmented	1	0	1	0	1	0	1
Reactor Cool. Filt.	C-A	3	3	3	1	0	2	3
	C-C	4	4	4	1	2	1	4
	F-B	4	4	4	1	2	1	4
	Augmented	1	0	1	0	1	0	1

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	REV.
		APPENDIX B	0
	GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	PAGE	10 of 32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

VESSELS (CONT'D)

System/Component	ASME Category	Total	Total Req'd by ASME Sect.XI	Total Selected by RGE	Period			Total Scheduled
					1	2	3	
Pulse Dampener	C-A	4	4	4	1	2	1	4
	C-B	6	6	6	2	2	2	6
	C-C	2	2	2	1	0	1	2
	F-B	2	2	2	1	0	1	2
Containment Pumps	Spray F-B	2	1	1	0	1	0	1
	Augmented	4	0	4	2	2	0	4
Safety Injection Pumps	F-B	3	1	1	0	1	0	1
	Augmented	9	0	9	3	3	3	9
Resd. Heat Removal Pumps	F-B	6	3	3	0	0	3	3
	Augmented	4	0	4	0	1	3	4

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.
		0
PAGE		11 OF 32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASHE Category	Total	Total Required by ASHE	Total Selected by	Period			Total
			Section	XI	RGE	1	2	3
Main Steam Piping:								
30-A-HS-600-1A	C-F-2	53	6	17	6	5	6	17
	C-C	7	7	7	2	2	3	7
	F-B	5	5	5	3	0	2	5
	F-C	13	13	13	5	2	6	13
6A-HS-600-1A	C-F-2	4	1	1	1	0	0	1
6B-HS-600-1A	C-F-2	3	1	1	0	1	0	1
	C-C	1	1	0	0	1	0	1
	F-C	1	1	0	0	1	0	1
	Augmented	1	0	1	1	0	0	1
6C-HS-600-1A	C-F-2	1	0	0	0	0	0	0
	Augmented	1	0	1	0	0	1	1
6D-HS-600-1A	C-F-2	1	0	0	0	0	0	0
	Augmented	1	0	1	0	0	1	1
6E-HS-600-1A	C-F-2	1	1	1	0	0	1	1
	Augmented	1	0	1	0	1	0	1
6F-HS-600-1A	C-F-2	1	0	0	0	0	0	0
	Augmented	1	0	1	0	1	0	1
6G-HS-600-1A	C-F-2	1	0	0	0	0	0	0

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.
			0
		PAGE	12 OF 32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Required by ASME	Total Selected by	Period			Total
			Section	XI RGE	1	2	3	Scheduled
30B-MS-600-1B	C-F-2	51	6	19	7	6	6	19
	C-C	14	14	14	4	4	6	14
	F-B	8	8	8	5	0	3	8
	F-C	23	23	23	8	4	11	23
6A-MS-600-1B	C-F-2	3	0	0	0	0	0	0
6B-MS-600-1B	C-F-2	3	0	0	0	0	0	0
	F-C	1	1	1	0	0	1	1
	Augmented	2	0	2	0	2	0	2
6C-MS-600-1B	C-F-2	1	1	1	0	1	0	1
	Augmented	1	0	1	0	0	1	1
6D-MS-600-1B	C-F-2	1	1	1	0	1	0	1
	Augmented	1	0	1	0	0	1	1
6E-MS-600-1B	C-F-2	1	0	0	0	0	0	0
	Augmented	1	0	1	0	0	1	1
6F-MS-600-1B	C-F-2	1	1	1	0	1	0	1
	Augmented	1	0	1	0	1	0	1
6G-MS-600-1B	C-F-2	1	0	0	0	0	0	0

42-528

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL		REV.
			0
		PAGE	13 OF 32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Required by ASME	Total Selected by	Period			Total	
			Section	XI	RGE	1	2	3	Scheduled
Low Pressure Safety Injection:									
4-SI-301	Augmented	10	0	2	1	0	1	2	
	"	1	0	1	0	1	0	1	
	"	2	0	2	1	1	0	2	
	"	2	0	2	0	1	1	2	
4A-SI-301	"	6	0	2	0	1	1	2	
	"	1	0	1	1	0	0	1	
	"	1	0	1	1	0	0	1	
4B-SI-301	"	12	0	3	2	1	0	3	
	"	1	0	1	0	0	1	1	
	"	1	0	1	0	0	1	1	
4C-SI-151	"	0	0	0	0	0	0	0	
6-AC-601	C-C	1	1	1	0	1	0	1	
	C-F-1	6	0	0	0	0	0	0	
	F-B	3	3	3	0	2	1	3	
	F-C	2	2	2	1	1	0	2	
6A-AC-601	C-C	3	3	3	0	1	2	3	
	C-F-1	17	1	1	1	0	0	1	
	F-B	10	10	10	5	2	3	10	
	F-C	1	1	1	1	0	0	1	
6A-SI-151	Augmented	4	0	0	0	0	0	0	
6B-SI-151	"	2	0	1	1	0	0	1	

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	42-520	
		REV.	0
		PAGE	14 OF 32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Required by ASME	Total Selected by	Period			Total Scheduled
			Section	XI RGE	1	2	3	
8A-SI-301B	Augmented	15	0	2	1	1	0	2
	"	2	0	2	1	0	1	2
8B-SI-301A	"	11	0	2	0	2	0	2
	"	1	0	1	0	0	1	1
8A-SI-151	"	4	0	2	1	1	0	2
	"	1	0	1	0	0	1	1
	"	1	0	1	0	0	1	1
8B-SI-151	"	4	0	2	0	1	1	2
	"	1	0	1	1	0	0	1
	"	1	0	1	1	0	0	1
8C-SI-301	"	9	0	1	0	0	1	1
	"	2	0	2	1	1	0	2
8D-SI-301	"	13	0	0	0	0	0	0
	"	1	0	1	1	0	0	1
	"	2	0	2	1	1	0	2
8E-SI-301	"	11	0	2	0	0	2	2
	"	1	0	1	0	1	0	1
	"	2	0	2	0	2	0	2
8F-SI-301	"	13	0	0	0	0	0	0
	"	1	0	1	0	0	1	1
	"	1	0	1	0	0	1	1
8G-SI-151	"	12	0	2	2	0	0	2
	"	2	0	2	0	1	1	2
	"	2	0	2	0	1	1	2

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0	
		PAGE 15 OF 32C	

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Required by ASME	Total Selected by	Period			Total
			Section	XI RGE	1	2	3	Scheduled
8H-SI-151	Augmented	13	0	1	1	1	0	1
	"	2	0	2	1	1	0	2
	"	3	0	3	1	1	1	3
	"	2	0	2	1	0	1	2
8K-SI-151	C-C	1	1	1	0	1	0	1
	C-F-1	2	1	1	0	0	1	1
	F-B	1	1	1	0	1	0	1
10-AC-601	C-F-1	10	3	4	0	3	1	4
	F-B	3	3	3	1	0	2	3
	F-C	1	1	1	0	1	0	1
10-SI-151	Augmented	20	0	3	1	1	1	3
	"	3	0	3	1	2	0	3
	"	3	0	3	1	2	0	3
	"	2	0	2	0	0	2	2

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0
		PAGE 16 OF 32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASHE Category	Total	Total	Total	Period			Total Scheduled
			Required by ASHE	Selected by	1	2	3	
			Section	XI RGE				
Feedwater:								
14A-FW-900-1A	C-F-2	29	9	9	2	4	3	9
	C-C	3	3	3	1	2	0	3
	F-B	3	3	3	2	0	1	3
	F-C	7	7	7	4	2	1	7
14B-FW-900-1B	C-F-2	38	10	10	2	2	6	10
	C-C	5	5	5	2	1	2	5
	F-B	11	11	11	5	3	3	11
	F-C	14	14	14	4	2	8	14

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	REV.
		APPENDIX B	0
	GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	PAGE	17 OF 32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Required by ASME	Total Selected by	Period			Total
			Section	XI RGE	1	2	3	Scheduled
Containment	Spray:							
6C-SI-301	C-F-1	3	1	3	1	1	1	3
6D-SI-301	C-F-1	5	2	2	1	1	0	2
6E-SI-301	C-C	1	1	1	1	0	0	1
	C-F-1	6	1	1	0	0	1	1
	F-B	1	1	1	1	0	0	1
6J-SI-301	C-F-1	3	0	2	1	1	0	2
6K-SI-301	C-C	1	1	1	0	0	1	1
	C-F-1	6	0	0	0	0	0	0
	F-B	1	1	1	0	0	1	1
6L-SI-301	C-F-1	5	1	1	0	1	0	1

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.
			0
		PAGE	
		18 OF 32C	

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASHE Category	Total	Total Required by ASHE	Total Selected by	Period			Total	
			Section	XI	RGE	1	2	3	Scheduled
CVCS Piping:									
8A-CH-2502	C-F-1	6	1	3	1	1	1	3	
	C-C	2	2	2	0	2	0	2	
	F-B	2	2	2	0	2	0	2	
8B-CH-2502	C-F-1	6	1	4	2	1	1	4	
	C-C	2	2	2	2	0	0	2	
	F-B	2	2	2	2	0	0	2	
8C-CH-2502	C-F-1	8	0	4	1	1	2	4	
	C-C	2	2	2	0	0	2	2	



QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	42-528
		APPENDIX B	REV.
		GINNA NUCLEAR POWER STATION	0
		INSERVICE INSPECTION PROGRAM	
	FOR THE 1990-1999 INTERVAL	PAGE	
		19 OF	32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Required by ASME	Total Selected by	Period			Total	
			Section	XI	RGE	1	2	3	Scheduled
High Pressure Safety Injection:									
2A-SI-1501	C-F-1	19	9	9	3	3	3	9	
	C-C	1	1	1	0	1	0	1	
	F-B	4	4	4	1	2	1	4	
2B-SI-1501	C-F-1	17	9	9	3	3	3	9	
	F-B	5	5	5	1	2	2	5	
2C-SI-1501	C-F-1	21	9	9	2	5	2	9	
	F-B	1	1	1	0	1	0	1	
2D-SI-1501	C-F-1	19	9	9	3	3	3	9	
	C-C	1	1	1	0	1	0	1	
	F-B	2	2	2	0	2	0	2	
3A-SI-1501	C-F-1	19	4	5	1	2	2	5	
	C-C	2	2	2	0	2	0	2	
	F-B	10	10	10	2	6	2	10	
	F-C	1	1	1	0	1	0	1	
3B-SI-1501	C-F-1	17	4	6	2	2	2	6	
	C-C	2	2	2	0	0	2	2	
	F-B	8	8	8	1	5	2	8	
	F-C	1	1	1	0	0	1	1	
3C-SI-1501	C-F-1	11	3	4	1	2	1	4	
	C-C	1	1	1	1	0	0	1	
	F-B	2	2	2	1	0	1	2	



QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	42-52B
		APPENDIX B	REV.
		GINNA NUCLEAR POWER STATION	0
	INSERVICE INSPECTION PROGRAM	PAGE	
FOR THE 1990-1999 INTERVAL		20 OF 32C	

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Required by ASME	Total Selected by	Period			Total
			Section	XI RGE	1	2	3	Scheduled
3D-SI-1501	C-F-1	12	4	4	2	1	1	4
	F-B	2	2	2	1	0	1	2
	C-C	1	1	1	1	0	0	1
3E-SI-1501	C-F-1	21	4	5	1	3	1	5
	C-C	2	2	2	1	1	0	2
	F-B	11	11	11	4	4	3	11
	F-C	1	1	1	1	0	0	1
4D-SI-1501	C-F-1	24	4	4	1	1	2	4
	F-B	8	8	8	3	3	2	8
	C-C	3	3	3	1	2	0	3
4E-SI-1501	C-F-1	33	5	5	1	3	1	5
	C-C	1	1	1	1	0	0	1
	F-B	10	10	10	3	4	3	10
	F-C	5	5	5	2	1	2	5



QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0	
		PAGE 21 OF 32C	

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASHE Category	Total	Total Required by ASHE	Total Selected by	Period			Total
			Section	XI RGE	1	2	3	Scheduled
Residual Heat Removal Piping:								
6B-AC-601	C-C	2	2	2	0	1	1	2
	C-F-1	14	1	1	0	1	0	1
	F-B	3	3	3	0	2	1	3
	F-C	1	1	1	1	0	0	1
6C-AC-601	C-C	3	3	3	3	0	0	3
	C-F-1	31	1	3	1	1	1	3
	F-B	7	7	7	3	3	1	7
6D-AC-601	C-C	3	3	3	2	0	1	3
	C-F-1	21	1	2	0	2	0	2
	F-B	5	5	5	2	2	1	5
	F-C	2	2	2	1	0	1	2
6E-AC-601	Augmented	8	0	1	0	0	1	1
	"	1	0	1	0	1	0	1
	"	4	0	4	2	2	0	4
6K-AC-601	"	4	0	1	1	0	0	1
	"	1	0	1	0	1	0	1
	"	3	0	3	2	1	0	3
8-AC-601	C-F-1	4	0	0	0	0	0	0
8A-AC-601	C-F-1	12	1	3	1	1	1	3
	F-B	1	1	1	0	1	0	1
8B-AC-601	C-F-1	9	1	1	1	0	0	1
	F-B	1	1	1	0	0	1	1
	F-C	1	1	1	0	0	1	1



QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.	
		0	
		PAGE	
		22 OF 32C	

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Required by ASME	Total Selected by	Period			Total
			Section	XI RGE	1	2	3	Scheduled
8C-AC-601	C-C	1	1	1	0	0	1	1
	C-F-1	23	2	3	1	1	1	3
	F-B	3	3	3	0	1	2	3
	F-C	2	2	2	0	1	1	2
8D-AC-601	C-F-1	5	1	2	1	1	0	2
8E-AC-601	C-F-1	7	1	3	1	1	1	3
8F-AC-601	Augmented	13	0	3	1	1	1	3
8FF-AC-601	"	13	0	3	1	1	1	3
	"	1	0	1	0	1	0	1
8X-AC-601	C-F-1	9	1	2	1	1	0	2
10-AC-601	C-F-1	20	1	4	1	1	2	4
	F-B	2	2	2	0	1	1	2
	F-C	2	2	2	2	0	0	2
10A-AC-601	C-F-1	24	2	7	3	2	2	7
	C-C	2	2	2	0	1	1	2
	F-B	9	9	9	2	1	6	9
10B-AC-601	C-F-1	12	1	4	2	0	2	4
	C-C	2	2	2	1	0	1	2
	F-B	4	4	4	1	2	1	4
	F-C	1	1	1	0	0	1	1
10C-AC-601	C-C	1	1	1	0	1	0	1
	C-F-1	8	1	3	1	1	1	3
	F-C	2	2	2	0	1	1	2



QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	42-526
		APPENDIX B	REV.
		GINNA NUCLEAR POWER STATION	0
	INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	PAGE	23 OF 32C

GINNA ALLOCATIONS
CLASS 2 (CONT'D)

PIPING (CONT'D)

System/Component	ASHE Category	Total	Total Required by ASHE	Total Selected by	Period			Total	
			Section	XI	RGE	1	2	3	Scheduled
100-AC-601	C-C	1	1	1	0	0	1	1	
	C-F-1	12	1	2	1	0	1	2	
	F-B	1	1	1	0	1	0	1	
	F-C	2	2	2	0	1	1	2	
10E-AC-601	C-F-1	5	0	0	0	0	0	0	
	F-B	2	2	2	0	1	1	2	
	F-C	1	1	1	0	0	1	1	
10EE-AC-601	Augmented	2	0	0	0	0	0	0	
10G-AC-601	C-F-1	4	0	0	0	0	0	0	
	F-C	3	3	3	2	1	0	3	
10GG-AC-601	Augmented	2	0	0	0	0	0	0	
	"	1	0	1	0	1	0	1	
	"	1	0	1	0	1	0	0	
10H-AC-601	C-C	3	3	3	1	0	2	3	
	C-F-1	13	1	2	1	1	0	2	
	F-B	5	5	5	2	0	3	5	
Total Areas:		1439	526	731	235	253	243	731	

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV.
			0
		PAGE	24 OF 32C

GINNA ALLOCATIONS
CLASS 3

PIPING

System/Component	ASME Category	Total	Total Req'd by ASME	Total Selected by	Period			Total
			Sect. XI	RGE	1	2	3	Scheduled
8B-AC5-152	D-B	1	1	1	1	0	0	1
	F-B	1	1	1	1	0	0	1
10A-AC5-152	F-A	2	0	0	0	0	0	0
8A-AC5-152	D-B	1	1	1	1	0	0	1
	F-B	1	1	1	1	0	0	1
10D-AC5-152	D-B	1	1	1	1	0	0	1
	F-A	1	1	1	1	0	0	1
6E-AC5-152	D-B	2	2	2	2	0	0	2
	F-C	8	2	2	2	0	0	2
68-AC6-152	D-B	2	2	2	2	0	0	2
	F-A	1	1	1	1	0	0	1
	F-B	1	0	0	0	0	0	0
	F-C	8	1	1	1	0	0	1
10L-AC5-152	D-B	1	1	1	0	1	0	1
	F-A	1	1	1	0	1	0	1
	F-C	2	0	0	0	0	0	0
14B-AC5-152	D-B	2	2	2	0	2	0	2
	F-A	2	2	2	0	2	0	2
	F-C	5	0	0	0	0	0	0
10G-AC5-152	D-B	1	1	1	0	1	0	1
	F-A	2	1	1	0	1	0	1
10F-AC5-152	F-A	2	0	0	0	0	0	0
10E-AC5-152	F-C	1	0	0	0	0	0	0

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	REV. 0
	PAGE 25 OF 32C		

GINNA ALLOCATIONS
CLASS 3 (CONT'D)

PIPING (CONT'D)

System/Component	ASHE Category	Total	Total Req'd by ASHE Sect.XI	Total Selected by RGE	Period			Total
							Scheduled	
								1
8A-AC6-152	D-B	1	1	1	0	1	0	1
	F-A	1	0	0	0	0	0	0
	F-C	5	1	1	0	1	0	1
10J-AC5-152	D-B	1	1	1	0	1	0	1
	F-B	1	1	1	0	1	0	1
14C-AC5-152	D-B	2	2	2	0	2	0	2
	F-C	5	2	2	0	2	0	2
10H-AC5-152	D-B	1	1	1	0	1	0	1
	F-A	1	0	0	0	0	0	0
	F-C	1	1	1	0	1	0	1
10I-AC5-152	D-B	2	2	2	0	2	0	2
	F-A	1	1	1	0	1	0	1
	F-C	1	1	1	0	1	0	1
6C-AC6-152	D-B	2	2	2	0	2	0	2
	F-A	2	1	1	0	1	0	1
	F-B	1	1	1	0	1	0	1
	F-C	3	0	0	0	0	0	0
6G-AC6-152	D-B	2	2	2	0	2	0	2
	F-A	2	1	1	0	1	0	1
	F-C	6	1	1	0	1	0	1
8B-AC6-152	D-B	1	1	1	0	1	0	1
	F-A	1	1	1	0	1	0	1
	F-C	6	0	0	0	0	0	0
6D-AC6-152	F-C	4	0	0	0	0	0	0

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:		42-528
	ATTACHMENT C		REV.
	APPENDIX B		0
	GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	PAGE	26 OF 32C

GINNA ALLOCATIONS
CLASS 3 (CONT'D)

PIPING (CONT'D)

System/Component	ASHE Category	Total	Total Req'd by ASHE Sect.XI	Total Selected by RGE	Period			Total Scheduled
					1	2	3	
6F-AC6-152	D-B	1	1	1	0	1	0	1
	F-A	1	1	1	0	1	0	1
	F-C	1	0	0	0	0	0	0
6H-AC6-152	D-B	1	1	1	0	1	0	1
	F-A	1	1	1	0	1	0	1
	F-C	1	0	0	0	0	0	0
200-SW0-125-9	D-C	1	1	1	0	0	1	1
	F-A	6	1	1	0	0	1	1
	F-C	6	0	0	0	0	0	0
14F-SW0-125-9	D-C	1	1	1	0	0	1	1
	F-C	4	1	1	0	0	1	1
14G-SW0-125-9	D-C	1	1	1	0	0	1	1
	F-C	1	1	1	0	0	1	1
6E-SW0-125-9	D-C	2	2	2	0	0	2	2
	F-A	3	0	0	0	0	0	0
	F-C	8	2	2	0	0	2	2
6D-SW0-125-9	D-C	2	2	2	0	0	2	2
	F-A	3	2	2	0	0	2	2
14H-SW0-125-9	D-C	4	4	4	0	0	4	4
	F-A	3	0	0	0	0	0	0
	F-B	3	3	3	0	0	3	3
	F-C	2	1	1	0	0	1	1

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	REV.
		APPENDIX B	0
	GINNA NUCLEAR POWER STATION	PAGE	
	INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL.	27 OF 32C	

GINNA ALLOCATIONS
CLASS 3 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Req'd by ASME Sect. XI	Total Selected by RGE	Period			Total Scheduled
					1	2	3	
20B-SW0-125-9	D-C	2	2	2	0	0	2	2
	F-A	2	0	0	0	0	0	0
	F-B	2	2	2	0	0	2	2
	F-C	1	0	0	0	0	0	0
20A-SW0-125-9	F-A	2	0	0	0	0	0	0
18A-SW0-125-9	F-C	1	0	0	0	0	0	0
14I-SW0-125-9	F-A	2	0	0	0	0	0	0
	F-C	4	0	0	0	0	0	0
20A-SW0-125-9	D-C	2	2	2	2	0	0	2
	F-A	1	0	0	0	0	0	0
	F-B	2	2	2	2	0	0	2
	F-C	3	0	0	0	0	0	0
6C-SW0-125-9	D-C	1	1	1	1	0	0	1
	F-A	4	0	0	0	0	0	0
	F-B	1	0	0	0	0	0	0
	F-C	5	1	1	1	0	0	1
10B-SW0-125-9	D-B	2	2	2	0	2	0	2
	F-A	3	0	0	0	0	0	0
	F-B	2	2	2	0	2	0	2
	F-C	1	0	0	0	0	0	0
8D-SW0-125-9B	D-B	1	1	1	0	1	0	1
	F-C	2	1	1	0	1	0	1
10A-SW0-125-9B	F-C	1	0	0	0	0	0	0

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	REV.
		APPENDIX B	0
	GINNA NUCLEAR POWER STATION	PAGE	28 OF 32C
	INSERVICE INSPECTION PROGRAM		
FOR THE 1990-1999 INTERVAL			

GINNA ALLOCATIONS
CLASS 3 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Req'd by ASME Sect. XI	Total Selected by RGE	Period			Total Scheduled
					1	2	3	
14J-SW0-125-9B	D-B	2	2	2	1	0	1	2
	F-A	1	1	1	0	0	1	1
	F-C	6	1	1	1	0	0	1
8G-SW0-125-9B	F-C	1	0	0	0	0	0	0
8F-SW0-125-9B	F-C	1	0	0	0	0	0	0
8E-SW0-125-9B	D-B	1	1	1	0	1	0	1
	F-C	2	1	1	0	1	0	1
16C-SW0-125-9	D-B	2	2	2	1	0	1	2
	F-A	3	2	2	1	0	1	2
	F-C	11	0	0	0	0	0	0
20B-SW0-125-9	D-B	1	1	1	0	1	0	1
	F-C	8	1	1	0	1	0	1
14E-SW0-125-9	D-B	2	2	2	0	2	0	2
	F-A	2	1	1	0	1	0	1
	F-C	6	1	1	0	1	0	1
6H-SW0-125-9	D-B	1	1	1	0	1	0	1
	F-C	3	1	1	0	1	0	1
8C-SW0-125-9	F-C	1	0	0	0	0	0	0
8A-SW0-125-9	F-C	2	0	0	0	0	0	0
6H-SW0-125-9	D-B	3	3	3	0	0	3	3
	F-C	8	3	3	0	0	3	3

42-528

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:		REV.
	ATTACHMENT C		
	APPENDIX B		0
	GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL.	PAGE	29 OF 32C

GINNA ALLOCATIONS
CLASS 3 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Req'd by ASME Sect. XI	Total Selected by RGE	Period			Total Scheduled
					1	2	3	
16D-SW0-125-9	D-B	1	1	1	0	0	1	1
	F-A	1	0	0	0	0	0	0
	F-B	1	1	1	0	0	1	1
20A-SW0-125-9	D-B	5	5	5	3	0	2	5
	F-A	5	5	5	3	0	2	5
20B-SW0-125-9	D-B	2	2	2	0	0	2	2
	F-A	2	2	2	0	0	2	2
14D-SW0-125-9	D-B	3	3	3	0	0	3	3
	F-A	3	3	3	0	0	3	3
14C-SW0-125-9	D-B	3	3	3	0	1	2	3
	F-A	3	3	3	0	1	2	3
14B-SW0-125-9	D-B	3	3	3	1	1	1	3
	F-A	3	3	3	1	1	1	3
14A-SW0-125-9	D-B	3	3	3	2	1	0	3
	F-A	3	3	3	2	1	0	3
81-SW0-125-9	D-B	2	2	2	2	0	0	2
	F-A	3	2	2	2	0	0	2
68-SW0-125-9	D-B	3	3	3	3	0	0	3
	F-A	3	1	1	1	0	0	1
	F-C	8	2	2	2	0	0	2
66-SW0-125-9	F-C	1	0	0	0	0	0	0

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE: ATTACHMENT C APPENDIX B GINNA NUCLEAR POWER STATION INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	PAGE 30 OF 32C	REV. 0

GINNA ALLOCATIONS
CLASS 3 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Req'd by ASME Sect.XI	Total Selected by RGE	Period			Total Scheduled
					1	2	3	
3A-FW7-900-1B	D-B	6	6	6	3	3	0	6
	F-A	7	5	5	3	2	0	5
	F-C	20	1	1	0	1	0	1
3D-FW7-900-1	D-B	3	3	3	2	1	0	3
	F-A	4	3	3	2	1	0	3
	F-C	2	0	0	0	0	0	0
3E-FW7-900-1	D-B	1	1	1	1	0	0	1
	F-A	4	1	1	1	0	0	1
	F-C	5	0	0	0	0	0	0
3C-FW7-900-1	F-A	1	0	0	0	0	0	0
	F-C	2	0	0	0	0	0	0
3A-FW7-900-1A	D-B	5	5	5	1	2	2	5
	F-A	9	4	4	1	1	2	4
	F-C	4	1	1	0	1	0	1
	Augmented	3	0	3	0	1	2	3
5A-FW7-900-1	D-B	2	2	2	0	0	2	2
	F-A	3	1	1	0	0	1	1
	F-C	5	1	1	0	0	1	1
	F-B	1	0	0	0	0	0	0
3H-FW7-900-1	D-B	1	1	1	0	0	1	1
	F-B	1	1	1	0	0	1	1
	F-C	3	0	0	0	0	0	0
3J-FW7-900-1	D-B	3	3	3	1	1	1	3
	F-A	7	2	2	0	1	1	2
	F-C	7	1	1	1	0	0	1
	Augmented	1	0	1	0	1	0	1

42-52B

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	REV.
		APPENDIX B	0
	GINNA NUCLEAR POWER STATION	PAGE	
	INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL	31 OF 32C	

GINNA ALLOCATIONS
CLASS 3 (CONT'D)

PIPING (CONT'D)

System/Component	ASHE Category	Total	Total Req'd by ASHE Sect.XI	Total Selected by RGE	Period			Total Scheduled
					1	2	3	
3F-FW7-900-1	D-B	1	1	1	0	0	1	1
	F-B	1	1	1	0	0	1	1
	F-C	3	0	0	0	0	0	0
3G-FW7-900-1	D-B	2	2	2	1	0	1	2
	F-A	7	2	2	1	0	1	2
	F-C	6	0	0	0	0	0	0
	Augmented	2	0	2	0	0	2	2
3A-FW8-902-A	D-B	4	4	4	2	0	2	4
	F-A	12	4	4	2	0	2	4
	F-C	10	0	0	0	0	0	0
	Augmented	1	0	1	1	0	0	1
3C-FW8-902-A	D-B	1	1	1	0	0	1	1
	F-A	10	1	1	0	0	1	1
3A-FW8-902-B	D-B	5	5	5	0	0	5	5
	F-A	35	5	5	0	0	5	5
4A-SW0-125-1B	Augmented	3	0	3	0	0	3	3
4D-CD-150-1	Augmented	2	0	2	0	0	2	2
4C-CD-150-1	Augmented	2	0	2	2	0	0	2
4A-FW8-152-A	D-B	5	5	5	3	1	1	5
	F-A	28	5	5	3	1	1	5
	F-C	3	0	0	0	0	0	0
4A-FW8-152-B	D-B	5	5	5	3	1	1	5
	F-A	19	5	5	3	1	1	5
	F-C	2	0	0	0	0	0	0

QUALITY ASSURANCE MANUAL GINNA STATION	TITLE:	ATTACHMENT C	REV.
		APPENDIX B	0
		GINNA NUCLEAR POWER STATION	PAGE
		INSERVICE INSPECTION PROGRAM FOR THE 1990-1999 INTERVAL.	32 OF 32C

GINNA ALLOCATIONS
CLASS 3 (CONT'D)

PIPING (CONT'D)

System/Component	ASME Category	Total	Total Req'd by ASME Sect.XI	Total Selected by RGE	Period			Total Scheduled
					<u>1</u>	<u>2</u>	<u>3</u>	
4B-FW8-152	D-B	3	3	3	1	2	0	3
	F-A	6	3	3	1	2	0	3
6C-MS-600-1	D-B	3	3	3	1	1	1	3
	F-A	2	2	2	0	1	1	2
	F-B	1	1	1	1	0	0	1
	F-C	1	0	0	0	0	0	0
6B-MS-600-1	D-B	6	6	6	2	2	2	6
	F-A	5	5	5	2	2	1	5
	F-C	6	1	1	0	0	1	1
6A-MS-600-1	D-B	4	4	4	2	1	1	4
	F-A	3	2	2	1	0	1	2
	F-C	6	2	2	1	1	0	2
2A-FW7-900-1A	F-C	2	0	0	0	0	0	0
2B-FW7-900-1A	F-C	4	0	0	0	0	0	0
2A-FW7-900-1B	F-C	2	0	0	0	0	0	0
2B-FW7-900-1B	F-C	3	0	0	0	0	0	0
Total	Areas	650	282	296	95	94	107	296

