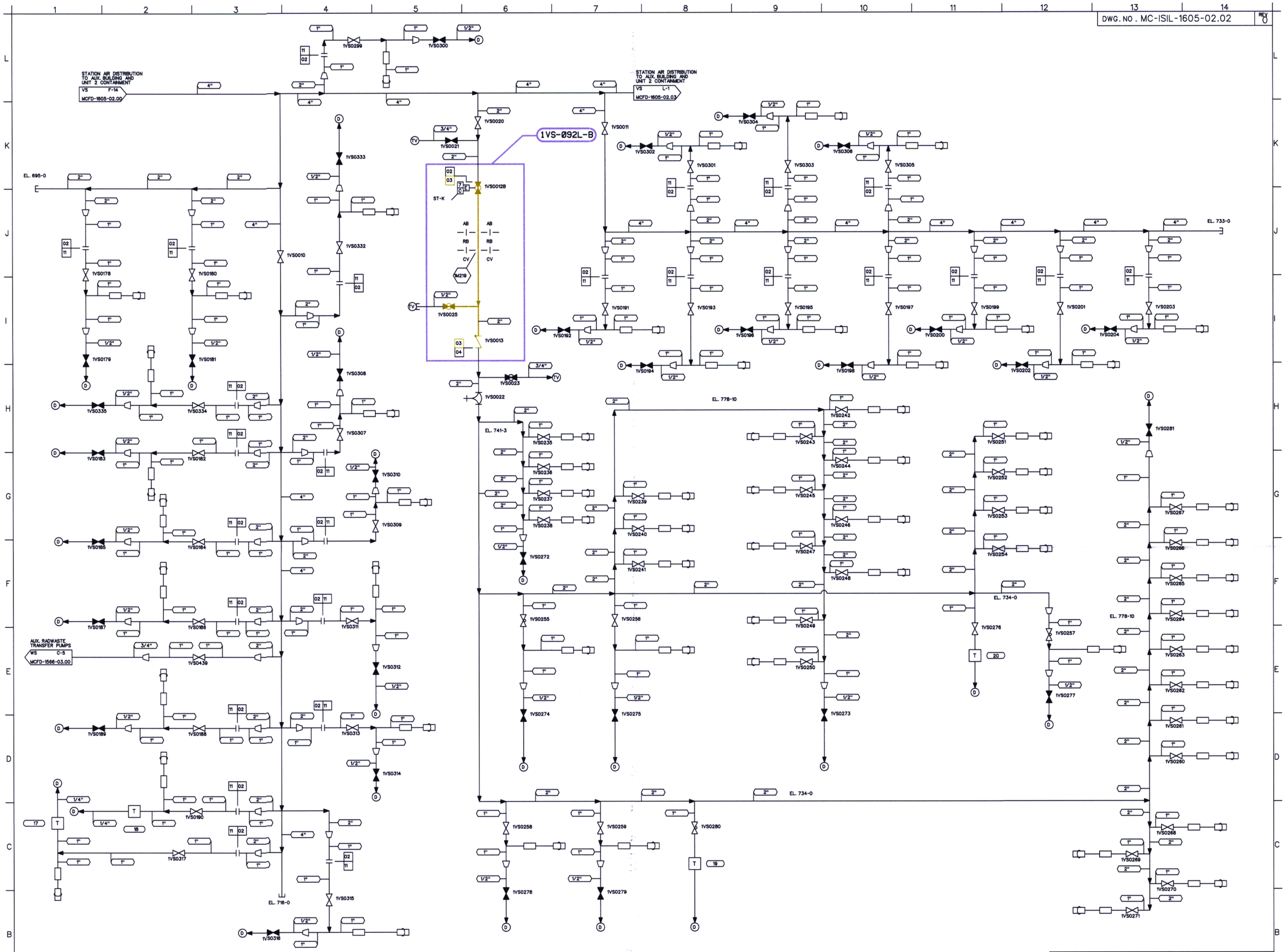
DWG. NO. MC-ISIL-1605-02.02 REV 0



LEGEND

- ISI CLASS 1
- ISI CLASS 2
- ISI CLASS 3
- ISI EXEMPT
- ZONE BOUNDARY

COMPONENT	ZONE NUMBER	INSPECTION CRITERIA: TYPE OF TEST	PLAN ADDENDUM NO	RI SEGMENT NO
CLASS B SYSTEM	1VS-092L-B	LEAKAGE	N/A	N/A

DESIGN PARAMETERS

LINE LISTING	PIPE SPEC.	PRESSURE	TEMPERATURE	CLASS	MATERIAL
VS02	PS 154.1	115 PSIG	105 F	G	GS
VS03	PS 151.2	115 PSIG	250 F	B	SS
VS04	PS 151.4	115 PSIG	105 F	G	SS
VS11	PS 160	115 PSIG	105 F	G	CU

THIS DRAWING IS FOR INSERVICE INSPECTION ONLY AND SHALL NOT BE USED FOR OTHER PURPOSES SUCH AS MAINTENANCE, MODIFICATION, OR REPAIRS. THIS DRAWING SHALL BE REVISED WHEN AS-BUILT CHANGES AFFECT THE INSERVICE INSPECTION BOUNDARIES AND DETAILS OF THE COMPONENTS/SYSTEMS SHOWN.

REFERENCE FLOW DIAGRAM MCFD-1605-02.02 REV. 3

ERN: MC009AWX

NO.	REVISIONS	DRN	DATE	CHKD	DATE	APPR	DATE
ORIG	RELEASED FOR ISI USE ONLY	TDM	5-9-01	JMB	5-9-01	RKR	5-9-01

WAIVED — CIVIL, ELEC., MECH. — INSPECTED

QA CONDITION 1

DUKE POWER COMPANY

MCGUIRE NUCLEAR STATION UNIT 1 AND 2

ASME SECTION XI

INSERVICE INSPECTION PRESSURE TEST BOUNDARY OF STATION AIR SYSTEM

(VS)

DESIGNER	TIM MYERS	DATE 5-9-01	INSP.	WAIVED	DATE —
DRAWN	TIM MYERS	DATE 5-9-01	INSP.	WAIVED	DATE —
CHECKED	JIM BOUGHMAN	DATE 5-9-01	APPR.	R. KEVIN RHYNE	DATE 5-9-01
SCALE					

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