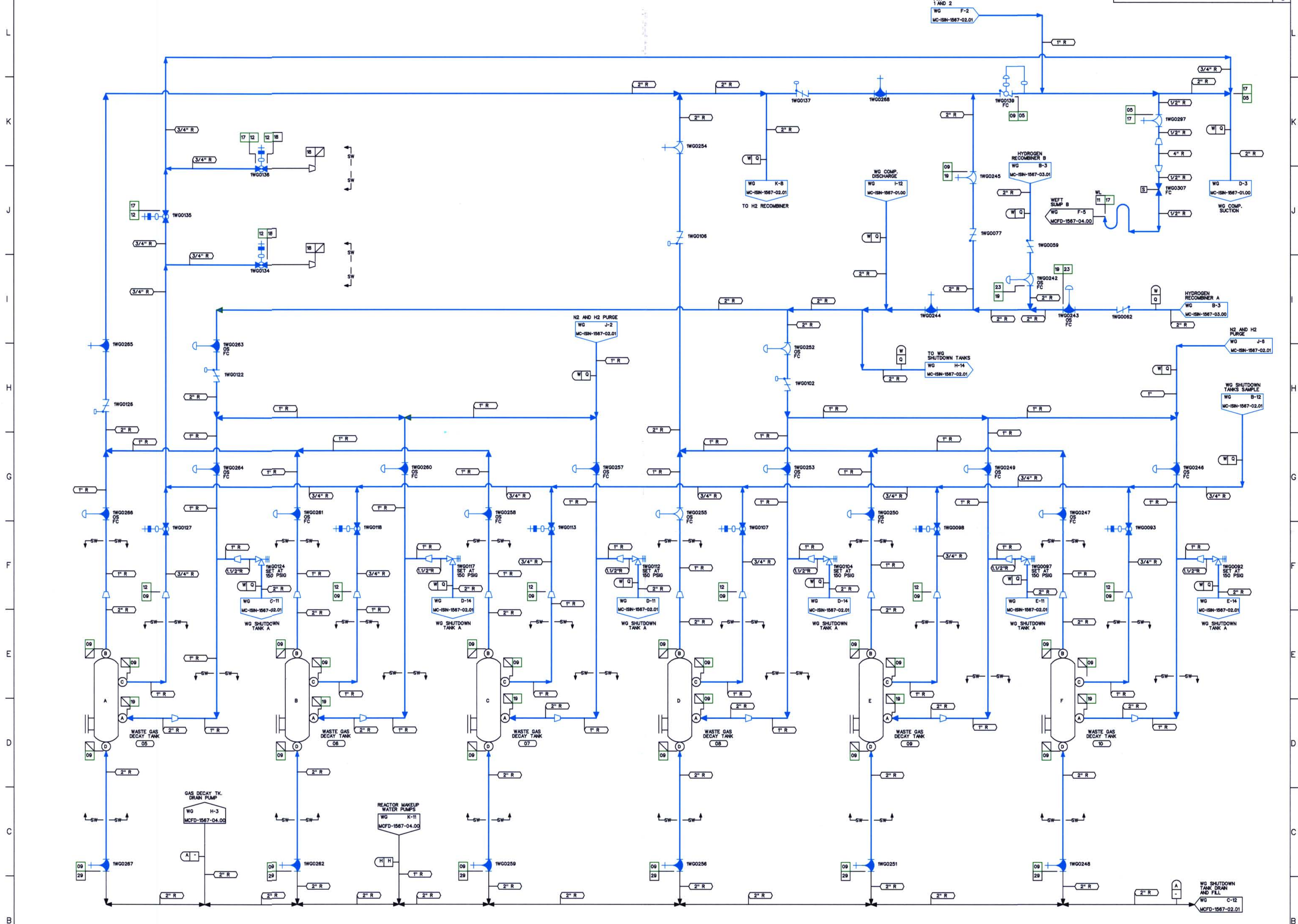




NOTES:

1. PIPING SHOWN IN BLUE IN THE FOLLOWING LINE LISTINGS IS EXEMPT DUE TO NOT BEING CONSIDERED A PART OF D-A CATEGORY PER ENG. NOTE DATED 5/22/00: WG05, WG09, WG12, WG17, WG19, WG23.

DESIGN PARAMETERS					
LINE LISTING	PIPE SPEC.	PRESSURE	TEMPERATURE	CLASS	MATERIAL
WG05	PS 150.3	100 PSIG	180 F	C	CS
WG09	PS 150.3	150 PSIG	140 F	C	CS
WG12	PS 151.3	150 PSIG	140 F	C	SS
WG17	PS 151.3	100 PSIG	140 F	C	SS
WG19	PS 151.4	150 PSIG	140 F	E	SS
WG23	PS 150.3	150 PSIG	140 F	C	CS
WG29	PS 150.4	150 PSIG	140 F	C	SS
WL11	PS 151.4	50 PSIG	200 F	E	SS

LEGEND

- ISI CLASS 1
- ISI CLASS 2
- ISI CLASS 3
- ISI EXEMPT
- NON-ISI

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-1567-02.00 REV. 1
ERN:MC0099X7

REVISIONS					
NO.	DATE	CHKD	DATE	APPR	DATE

QA CONDITION 1 AND 2					
DUKE POWER COMPANY MCGUIRE NUCLEAR STATION UNIT 1					
ASME SECTION XI INSERVICE INSPECTION BOUNDARY OF WASTE GAS SYSTEM (WG)					
DESIGNER	TIM MYERS	DATE	11-7-00	INSP	WAIVED
DRAWN	TIM MYERS	DATE	11-7-00	INSP	WAIVED
CHECKED	DAVID B. SCARBOROUGH	DATE	11-7-00	APPR	R. KEVIN RAYNE
SCALE					
INSPECTED					
DWG. NO. MC-ISIN-1567-02.00					

D-40