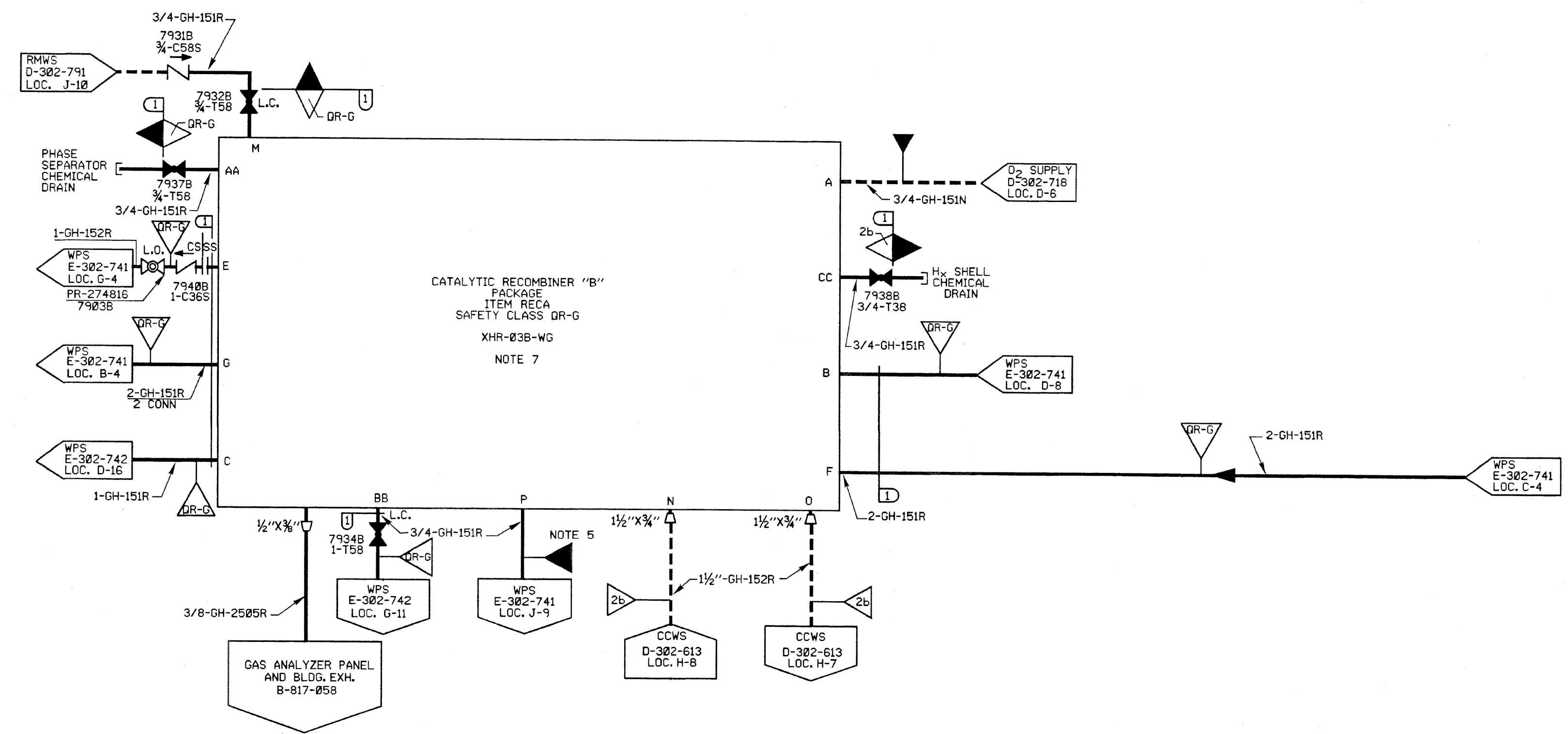


A  
B  
C  
D  
E  
F  
G  
H  
J  
K

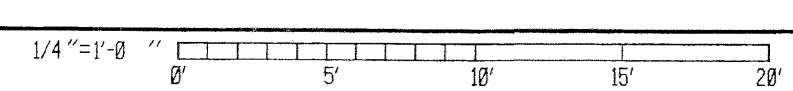


- NOTES:
1. THIS DRAWING IS BASED UPON DWG. 114E077, SHEET 6 OF 6, REVISION 14 (BASE DRAWING) OF WESTINGHOUSE ELECTRIC CORPORATION, NUCLEAR ENERGY SYSTEMS, PITTSBURGH, PA WHO IS SOLELY RESPONSIBLE FOR THE ACCURACY OR THE RELIABILITY OF THE DESIGN INFORMATION SET FORTH IN THE BASE DRAWING.
  2. FOR ALPHA REFERENCES, SEE DWG. E-302-002, FLOW DIAGRAM LEGEND.
  3. FOR CONVENTIONAL PIPING SPECIFICATIONS, SEE GAI SPECIFICATION SP-329-4461-00, PAGE 29, (WESTINGHOUSE PIPE CLASS CONVERSION TO ENGINEER'S PIPE LINE SPECIFICATION).
  4. SYSTEMS AND COMPONENTS MARKED AS DR OR DR-G HAVE BEEN DECLASSIFIED TO QUALITY RELATED AS COVERED BY DRP-1.
  5. HEADER FROM GAS ANALYZER RACK.
  6. WASTE GAS LINES HAVING THE POTENTIAL OF CARRYING COMBUSTIBLE GAS MIXTURES SHALL BE SEISMICALLY SUPPORTED.
  7. SEE 302-745 FOR PIPING ON RECOMBINER B SKID.

**ESSENTIAL**

1	100	150	150	180	187	48
	PSIG	*F	PSIG	*F	PSIG	*F
	NORMAL	UPSET				HYDRO-TEST

DESIGN DATA



DRAWING LEGIBILITY CLASS 1  
SEEING CAD ENHANCED

FSAR Figure 11.3-4, Sht. 2	
SOUTH CAROLINA ELECTRIC & GAS COMPANY	
VIRGIL C. SUMNER NUCLEAR STATION	
PIPING SYSTEM FLOW DIAGRAM	
WASTE PROCESSING	
DESIGN ENGINEERING	
DATE	BY
11/19/05	JMR
2/3/04	DDJ
1/7/04	DDJ
7/29/02	JTS
10/19/00	DDJ

NO.	DATE	BY	REVISION	CHKD. BY	APPROVAL
11	1/19/05	JMR	REVISED PER ECR-50239	MGR	DDJ
10	2/3/04	DDJ	REVISED PER ECR-70467	MGR	CHR
9	1/7/04	DDJ	REVISED PER ECR-70467	MGR	DDJ
8	7/29/02	JTS	REVISED PER ECR-70215	MGR	MGR
7	10/19/00	DDJ	REVISED PER ECR-70028	MGR	DDJ