

MEASUREMENT CHANNELS ARE SUFFIXED AS FOLLOWS:
1 - SAFETY CHANNEL NUMBERS ARE SUFFIXED BY A, B, C, AND D ETC
2 - SIMILAR MEASUREMENT CHANNELS ARE SUFFIXED BY X, Y, Z, ETC
3 - "H" AND "C" WHEN USED IN INSTRUMENTATION CHANNEL SUFFIXES DENOTE HOT AND COLD

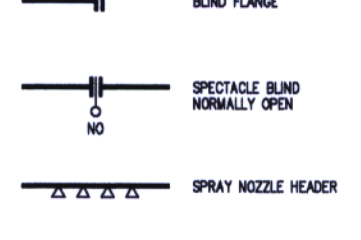
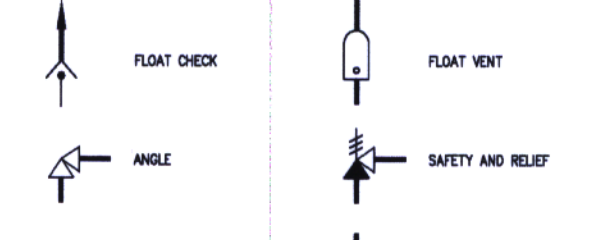
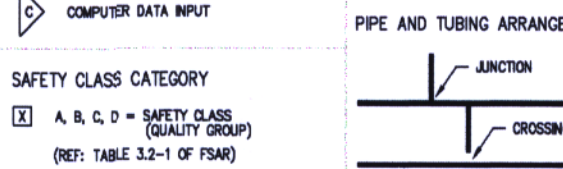


TABLE 1 INSTRUMENT IDENTIFICATION LETTERS DENOTE CHANNEL FUNCTION, NOT SPECIFIC EQUIPMENT

FIRST LETTER	SUCCESSING LETTERS
A	ALARM
B	BYPASS
C	CONTROL
D	DIFFERENTIAL
E	ELEMENT
F	FLOW RATE
G	GLASS
H	HAND (MANUALLY INITIATED)
I	INDICATOR
J	POWER
K	TIME OR TIME SCHEDULE
L	LIGHT
M	MOISTURE OR HUMIDITY
N	NEUTRALIZATION
O	OPEN
P	PRESSURE
Q	QUANTITY NUMBER
R	RECORDING
S	SPEED OR SELECTOR
T	TEMPERATURE
V	VALVE
W	WEIGHT
X	TEST POINT OR MISC POWER SUPPLY
Y	ANALYSIS
Z	POSITION

ABBREVIATIONS

SIGNAL

CIS - CONTAINMENT ISOLATION
CSAS - CONTAINMENT SPRAY ACTUATION
MSS - MAIN STEAM ISOLATION
RAS - RECIRCULATION ACTUATION
SIAS - SAFETY INJECTION ACTUATION

EQUIPMENT

BAMT - BORIC ACID MAKEUP TANK (CVCS)
BAT - BORIC ACID BATCHING TANK (CVCS)
CAT - CHEMICAL ADDITION TANK (CVCS)
EDT - EQUIPMENT DRAIN TANK (WMS)
FT - FLASH TANK
HT - HOLD-UP TANK (WMS)
QT - QUENCH TANK (RCS)
RAT - RESIN ADDITION TANK (WMS)
ROT - REACTOR DRAIN TANK (WMS)
RWT - REFUELING WATER TANK
SIT - SAFETY INJECTION TANK (SIS)
SRT - SPENT RESIN TANK (WMS)
VCT - VOLUME CONTROL TANK (CVCS)

MISCELLANEOUS

AMP - AUTOMATIC CEA WITHDRAWAL PROHIBIT
BH-B - BACKUP HEATER BREAKERS
BHC - BACKUP HEATER CONTROL
CEDS - CONTROL ELEMENT DRIVE SYSTEM
DR - DRAIN
GA - GAS ANALYZER
HPRT - HIGH PRESSURIZER PRESSURE RELIEF VALVE TRIP
H2 - HYDROGEN
LPRT - LOW PRESSURIZER PRESSURE RELIEF VALVE TRIP
LS - LOCAL SAMPLE SINK
LS - LOCAL SAMPLE SINK
N2 - NITROGEN
N/S - NITROGEN SUPPLY
PHC - PROPORTIONAL HEATER CONTROL
PLS - PROGRAMMED LEVEL SETPOINT (RRS)
RPS - REACTOR PROTECTIVE SYSTEM
RR - REVERSE ROTATION
RRS - REACTOR REGULATING SYSTEM
SCR - PROPORTIONAL HEATER SCR CONTROLS
SG - STEAM GENERATOR
SIB - SAFETY INJECTION BLOCK
SIL - SAFETY INJECTION LOGIC
V - VENT TO ATMOSPHERE

GENERAL NOTES:

1. DENOTES PRESSURE BOUNDARIES (PROCESS PIPING / TUBING / COMPONENTS) FOR SYSTEMS WITHIN THE SCOPE OF LICENSE RENEWAL.
2. DENOTES "IN PROCESS" PIPING / TUBING / COMPONENTS WITHIN THE SCOPE OF LICENSE RENEWAL.
3. QUALITY GROUP A, B OR C BOUNDARIES WITH UNTAGGED CLASS D COMPONENTS SHALL BE CONSIDERED AS A LICENSE RENEWAL BOUNDARY ALTHOUGH NOT IDENTIFIED WITH A LICENSE RENEWAL BOUNDARY FLAG.

D-001

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GENERAL NOTES AND LEGEND

LICENSE RENEWAL BOUNDARY DRAWING
DRAWING NUMBER 1-NOTES-01
REVISION 0