

34"

34"

"22"

"22"

"17"

"17"

"11"

"11"

"9"

"9"

8.5"

8.5"

11"

11"

17"

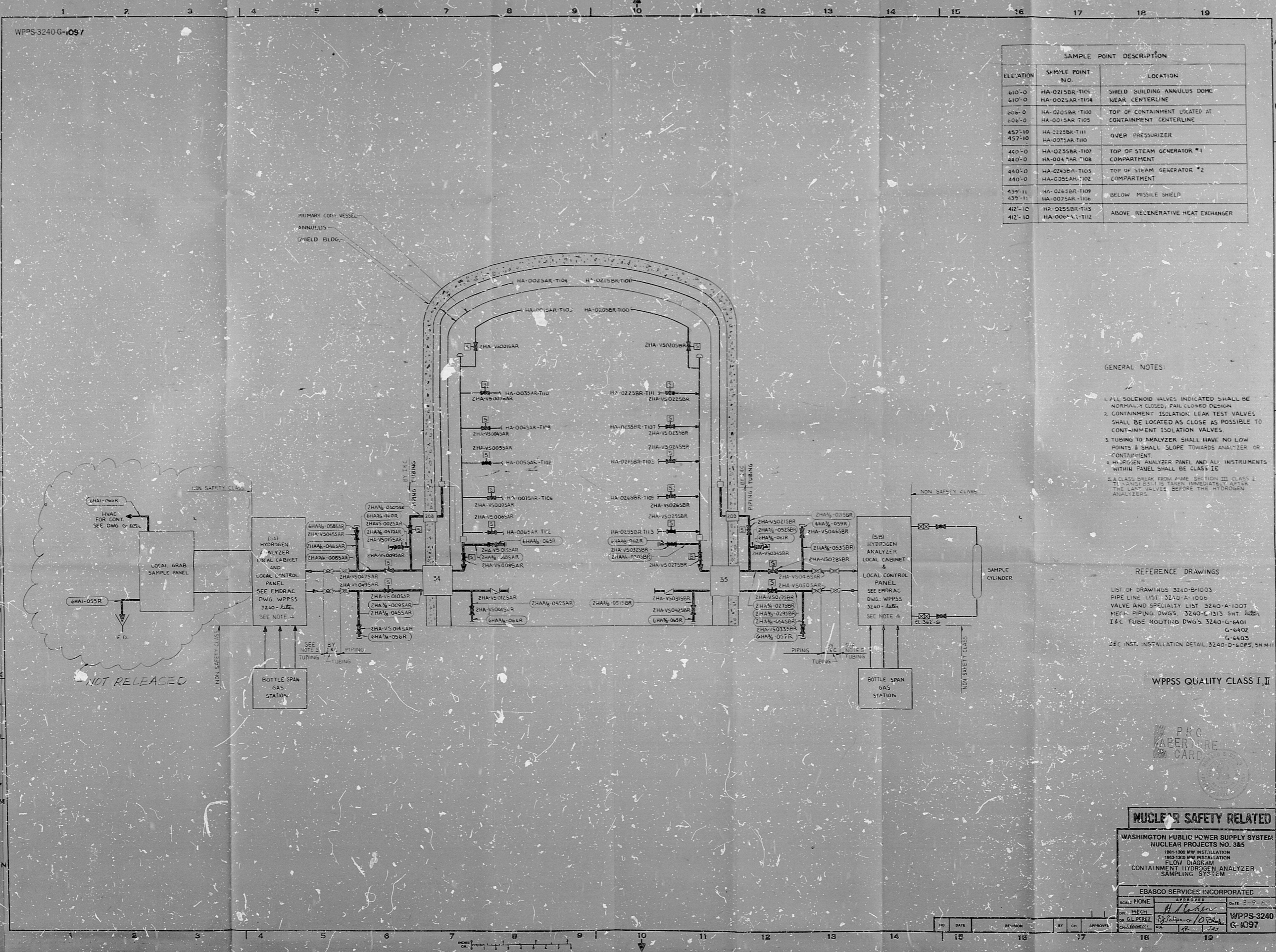
17"

22"

22"

34"

34"



SAMPLE POINT DESCRIPTION		
ELEVATION	SAMPLE POINT NO.	LOCATION
610'-0"	HA-025BR-T101	SHIELD BUILDING ANNULUS DOME NEAR CENTERLINE
610'-0"	HA-0025AR-T104	NEAR CENTERLINE
426'-0"	HA-025BR-T100	TOP OF CONTAINMENT LOCATED AT CONTAINMENT CENTERLINE
426'-0"	HA-0015AR-T105	
457'-10"	HA-025BR-T111	OVER PRESSURIZER
457'-10"	HA-0015AR-T110	
460'-0"	HA-025BR-T107	TOP OF STEAM GENERATOR #1 COMPARTMENT
460'-0"	HA-0045AR-T108	
460'-0"	HA-025BR-T103	TOP OF STEAM GENERATOR #2 COMPARTMENT
460'-0"	HA-0055AR-T102	
439'-11"	HA-025BR-T109	
439'-11"	HA-0075AR-T106	BELOW MISSILE SHIELD
412'-10"	HA-025BR-T113	
412'-10"	HA-0065AR-T112	ABOVE REGENERATIVE HEAT EXCHANGER

- GENERAL NOTES:
1. ALL SOLENOID VALVES INDICATED SHALL BE NORMALLY CLOSED, FAIL CLOSED DESIGN.
  2. CONTAINMENT ISOLATION LEAK TEST VALVES SHALL BE LOCATED AS CLOSE AS POSSIBLE TO CONTAINMENT ISOLATION VALVES.
  3. TUBING TO ANALYZER SHALL HAVE NO LOW POINTS & SHALL SLOPE TOWARDS ANALYZER OR CONTAINMENT.
  4. HYDROGEN ANALYZER PANEL AND ALL INSTRUMENTS WITHIN PANEL SHALL BE CLASS II.
  5. A CLASS BREAK FROM ANNE SECTION III CLASS I TO ANNE SECTION III CLASS II IS TAKEN IMMEDIATELY AFTER THE LAST VALVE BEFORE THE HYDROGEN ANALYZERS.

- REFERENCE DRAWINGS
- LIST OF DRAWINGS 3240-B-1003
  - PIPE LINE LIST 3240-A-1006
  - VALVE AND SPECIALTY LIST 3240-A-1007
  - NEAR DOME Dwg's 3240-A-1013 SH-T-1000
  - I&C TUBE ROUTING Dwg's 3240-G-1401
  - G-6402
  - G-6403
  - I&C INST. INSTALLATION DETAIL 3240-D-6085 SH-M-1

WPPSS QUALITY CLASS I, II



**NUCLEAR SAFETY RELATED**

WASHINGTON PUBLIC POWER SUPPLY SYSTEM  
 NUCLEAR PROJECTS NO. 365  
 1961-1962 P.W. INSTALLATION  
 1963-1964 P.W. INSTALLATION  
 FLOW DIAGRAM  
 CONTAINMENT HYDROGEN ANALYZER  
 SAMPLING SYSTEM

EBASCO SERVICES INCORPORATED

SCALE	DATE	APPROVED	DATE
BY: [Signature]	10/18/64	[Signature]	10/18/64
BY: [Signature]	10/18/64	[Signature]	10/18/64
BY: [Signature]	10/18/64	[Signature]	10/18/64

WPPSS-3240  
G-1097

NO.	DATE	REVISION	BY	CHK	APPROVED
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