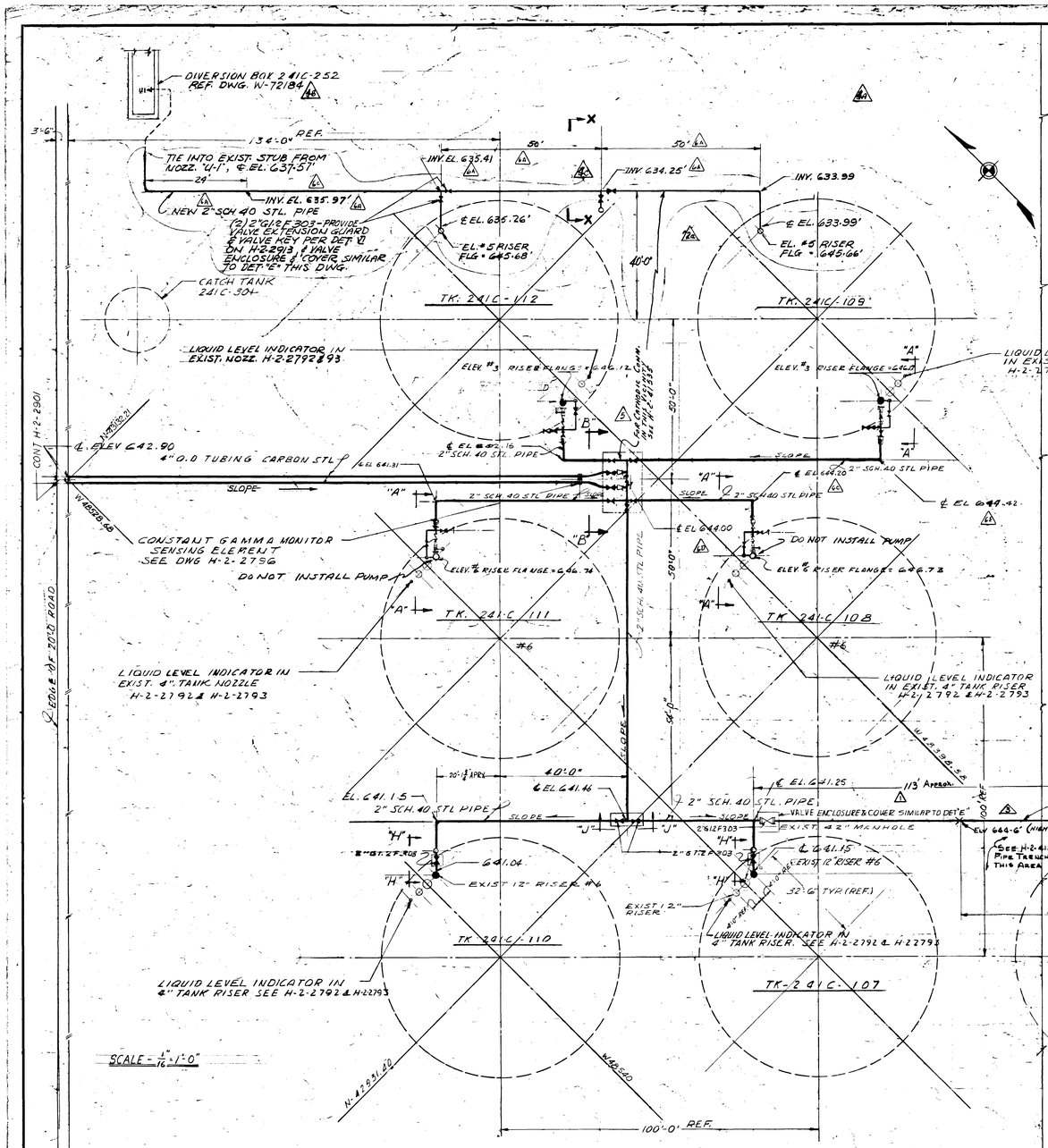

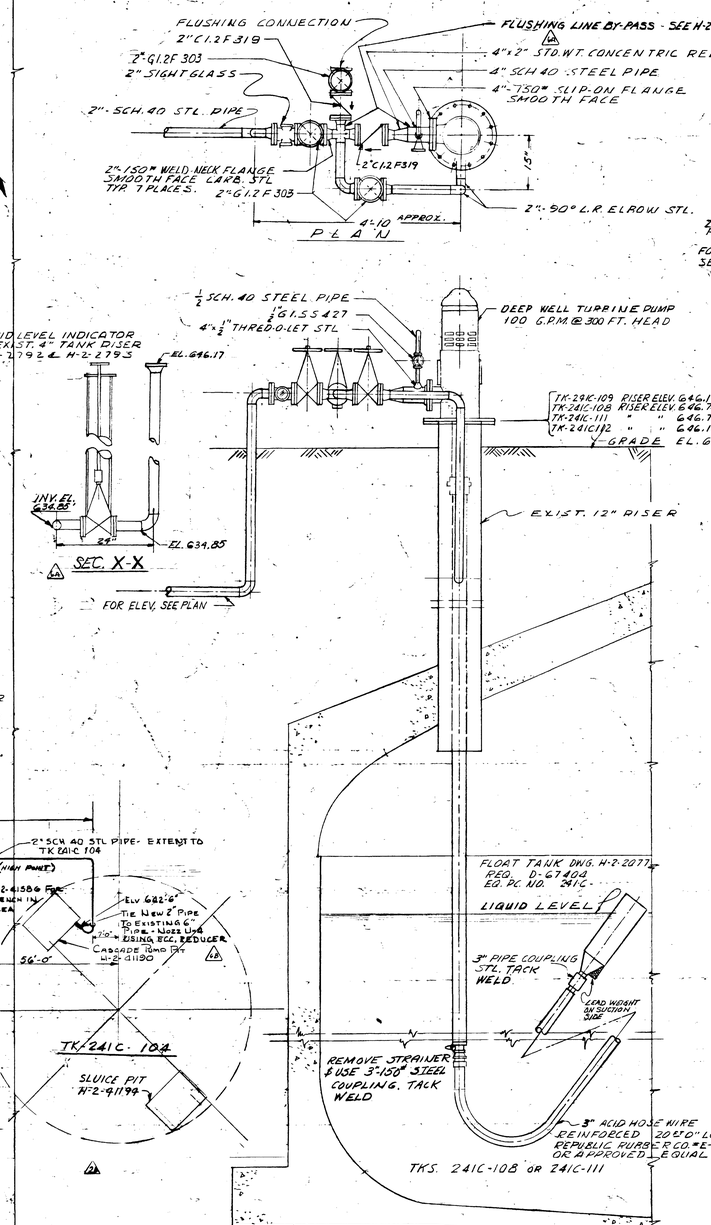

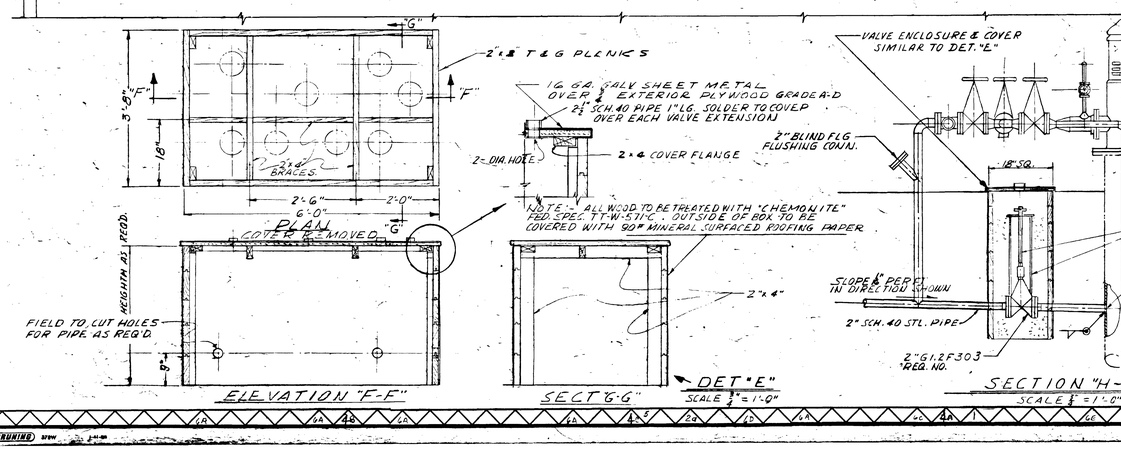

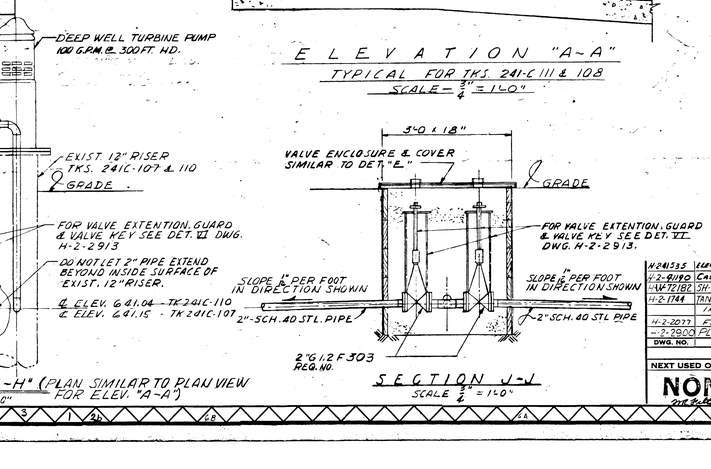

GENERAL NOTES

1. ALL PIPING TO BE SCH. 40 WELDED OR SEAMLESS CARBON STEEL BLACK PIPE ASTM A-120-47 OR A-53 T. UNLESS OTHERWISE NOTED.
2. PIPE FITTINGS TO BE STANDARD WEIGHT WELDING FITTINGS CARBON STEEL ASTM. A-106 GRADE A OR B TUBE TURN OR APPROVED EQUAL.
3. FLANGES ARE TO BE WELDING NECK OR SLIP-ON 150# STANDARD FLAT FACE. REQ. D-66046.
4. GASKETS TO BE CODE G-10 SOFT NEOPRENE (30 DUROMETER) CRANE #999 OR APPROVED EQUAL.
5. PIPING TO BE HYDROSTATICALLY TESTED AT A PRESSURE OF 100# I.S.O.W.
6. AFTER TESTING PIPING SHALL BE COATED WITH ONE COAT OF COAL-TAR PRIMER & ONE COAT OF COAL-TAR ENAMEL COATING TO BE IN ACCORDANCE WITH A.W.W.A SPEC. C-204-51.

THIS DWG MODIFIES DWG HW-72182 SH 4

QTY	PT NO.	DESCRIPTION

No.	DESCRIPTION	REV. BY DATE	APP'D BY	FOR	DATE
6	REVISED WALKWAYS - AS BUILT - (H-2-2797 & H-2-2798) (H-2-2913 NOTE 16) (H-2-2913 NOTE 16) (H-2-2913 NOTE 16) (H-2-2913 NOTE 16) (H-2-2913 NOTE 16) (H-2-2913 NOTE 16) ADDED RISER & NOTES, 241-C-1-1099	D. Mc Cue 10/21/58			
5	ADDED NOTE 7 REF. (2-7764)				
4	DWG (5) ADDED 2" LINE RELOCATED PIPE (3) ADDED "REF" (4) REMOVED "HOLD" NOTE 7	R. Rizzoni 8-1-55			
5	RELOCATED 2" LINE	8-1-55			
2	2" R 10.197 (6) ADDED 8" LINE (9) ADDED	Harlan 7-28-55			
1	ADDED 2" LINE TO TK 108 (10186)				

DWG. NO. H-2-2909	SHEET NO.	SHEETS	REV. NO. 6
SCALE: AS SHOWN	APPROVALS		
DRAWN	DATE 1-20-54	BY	FOR	DATE
CHECKED	DATE 3-8-55			
ISSUED	DATE 3-9-55			
DES. ENG.				
INST. NO. 10139				
PROJECT NO. PHASE II CG-603				

APPROVED

AS BUILT

U. S. ATOMIC ENERGY COMMISSION
HANFORD ATOMIC PRODUCTS OPERATION
8408 GENERAL ELECTRIC

PIPING ARRANGEMENT & DETAILS
FIRST CYCLE WASTE SCAVENGING
241-C TANK FARM

4X PROGRAM

BLDG. NO. 241-C DWG. NO. H-2-2909

DWG. NO.	DRAWING TITLE
H-241335	ELEC. CATHODIC PROTECTION OF PIPES
H-2-91180	CASCADE PUMP PIT
HW-72182	SH 4 - 241-C TANK FARM, PLOT PLAN
H-2-1744	TANK FARM RISER-NOZZLE ELEV.
	INST. ELECT ARRGT.
H-2-2077	FLOAT TANK
H-2-2003	PLOT PLAN - SUPERNATE SCAVENGING

REFERENCE DRAWINGS

NEXT USED ON: NONE

CLASSIFICATION

CLASSIFIED BY