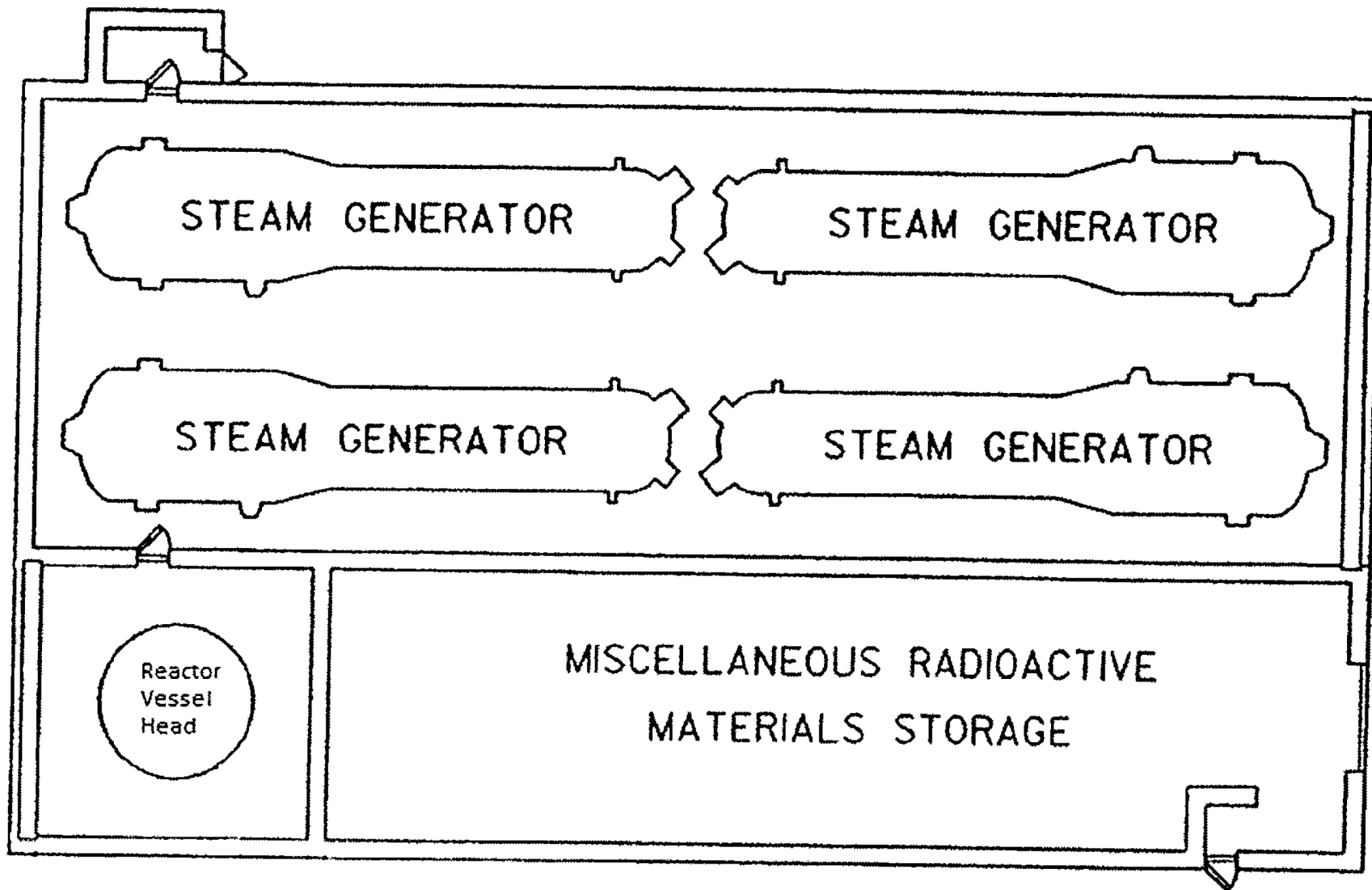


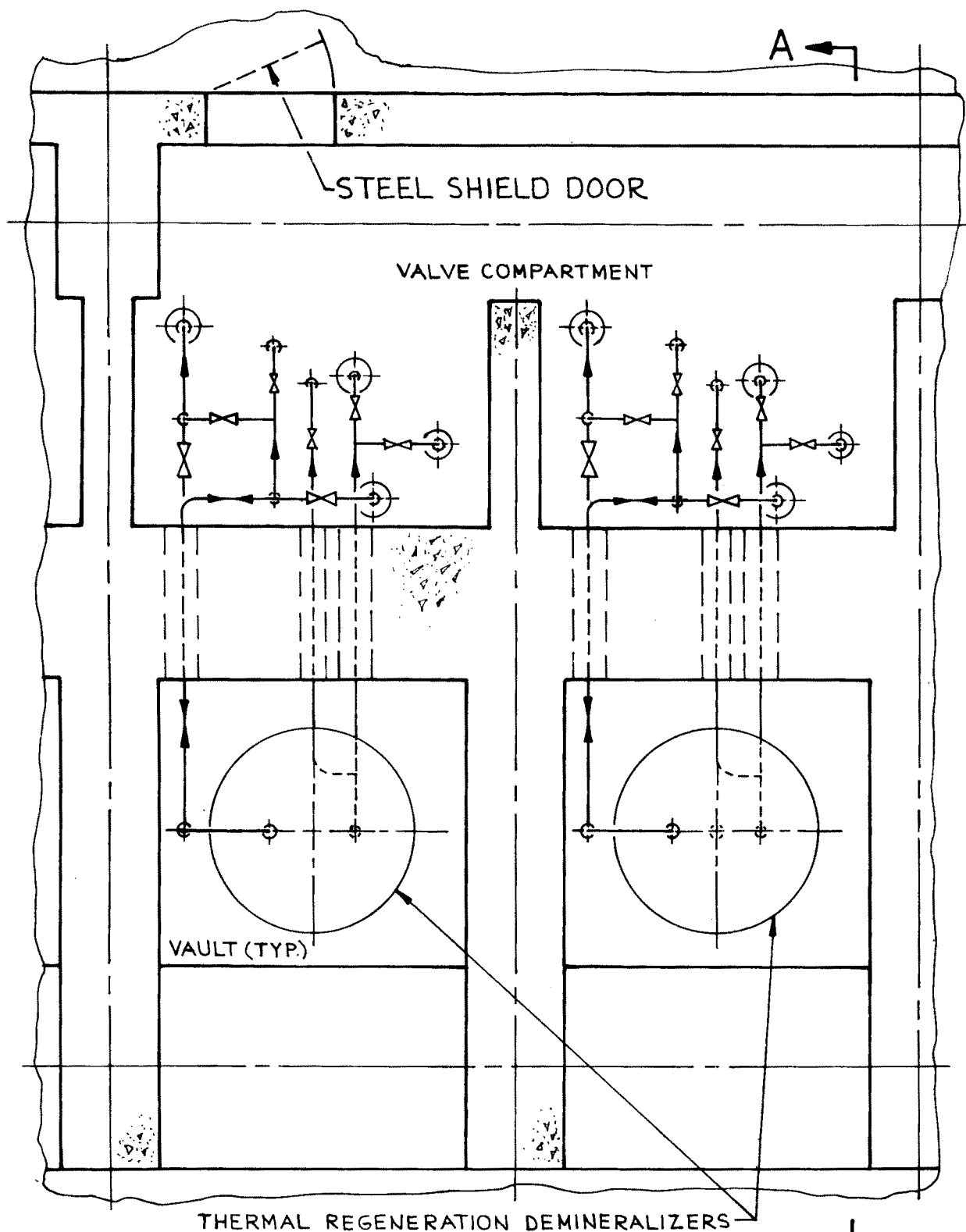


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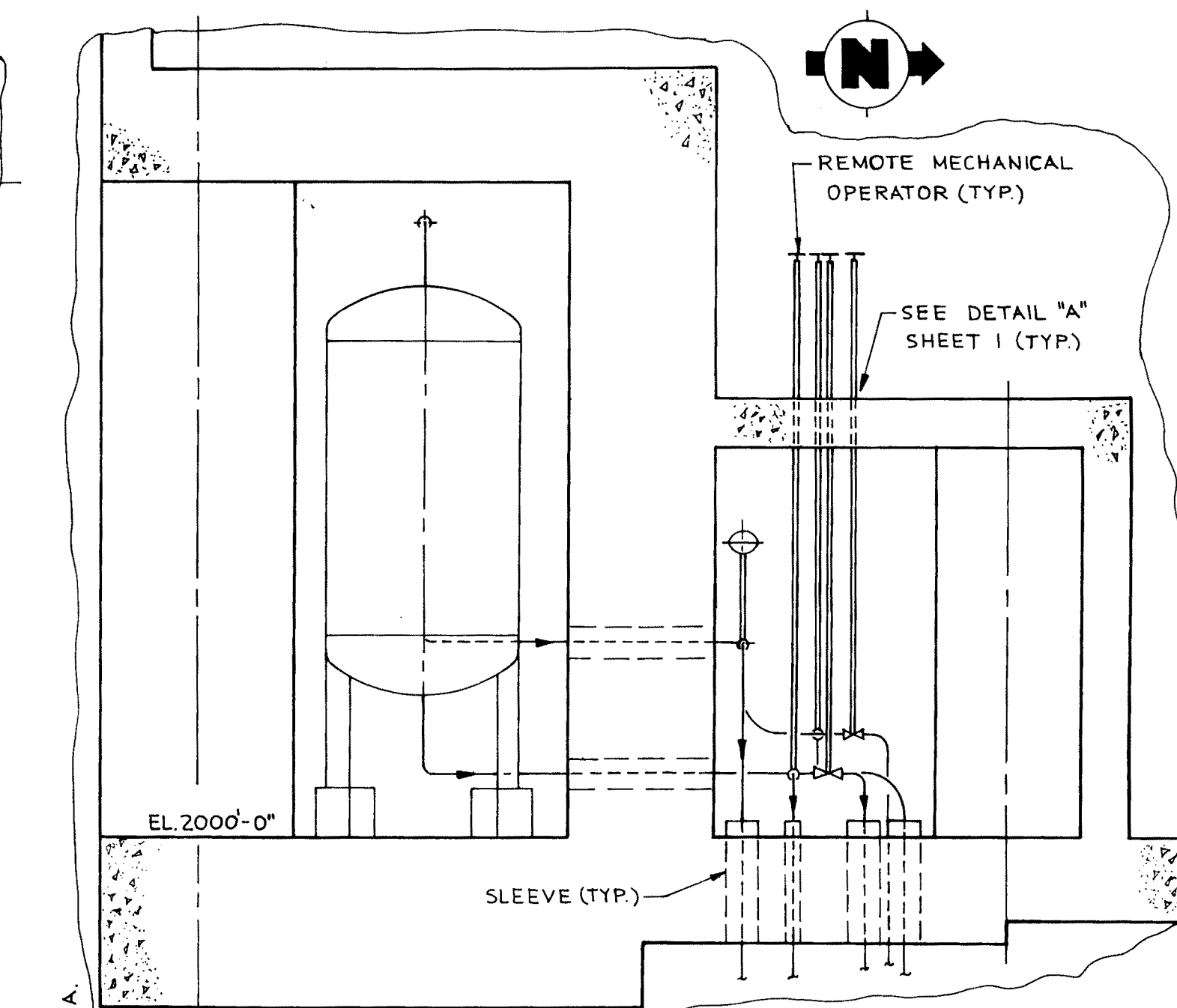
FIGURE 12.2-1

**OLD STEAM GENERATOR STORAGE FACILITY
GENERAL LAYOUT**

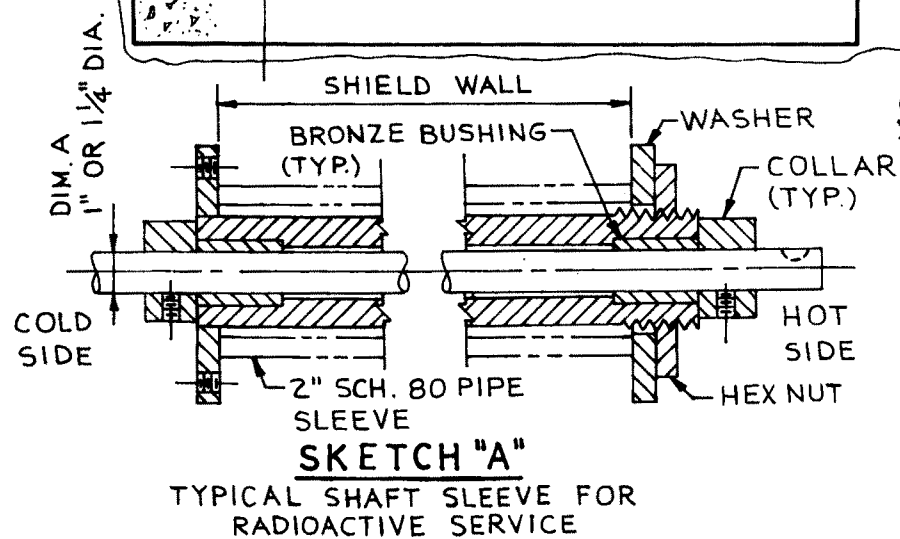
REV. 0 9/14



PLAN VIEW AUX. BLDG.
DEMINERALIZER AREA EL. 2000'-0"



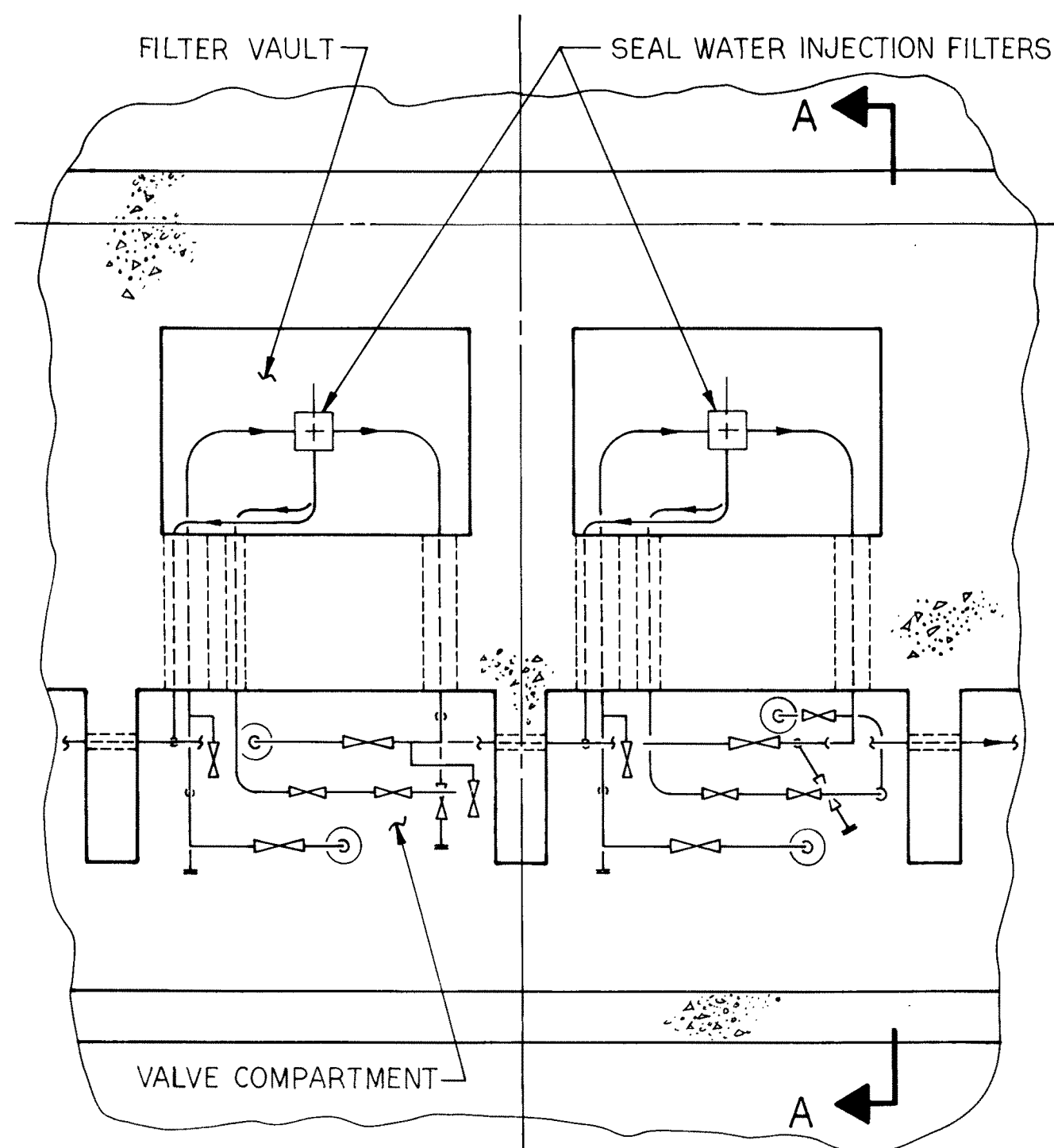
SECTION "A-A"



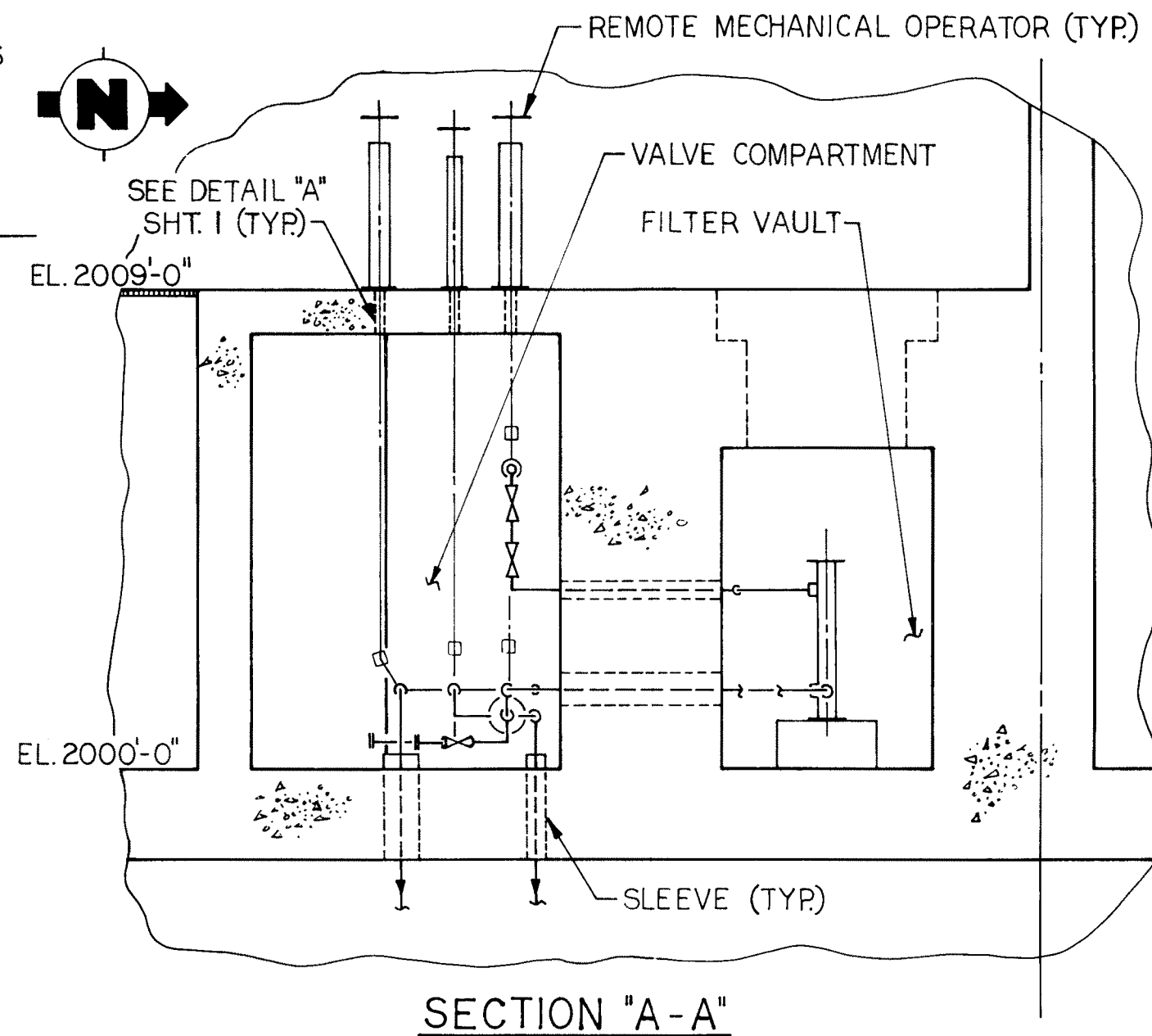
SKETCH "A"
TYPICAL SHAFT SLEEVE FOR
RADIOACTIVE SERVICE

Rev. OL-0
6/86

CALLAWAY PLANT
FIGURE 12.3-1
TYPICAL VALVE COMPARTMENT ARRANGEMENT
SHEET 1

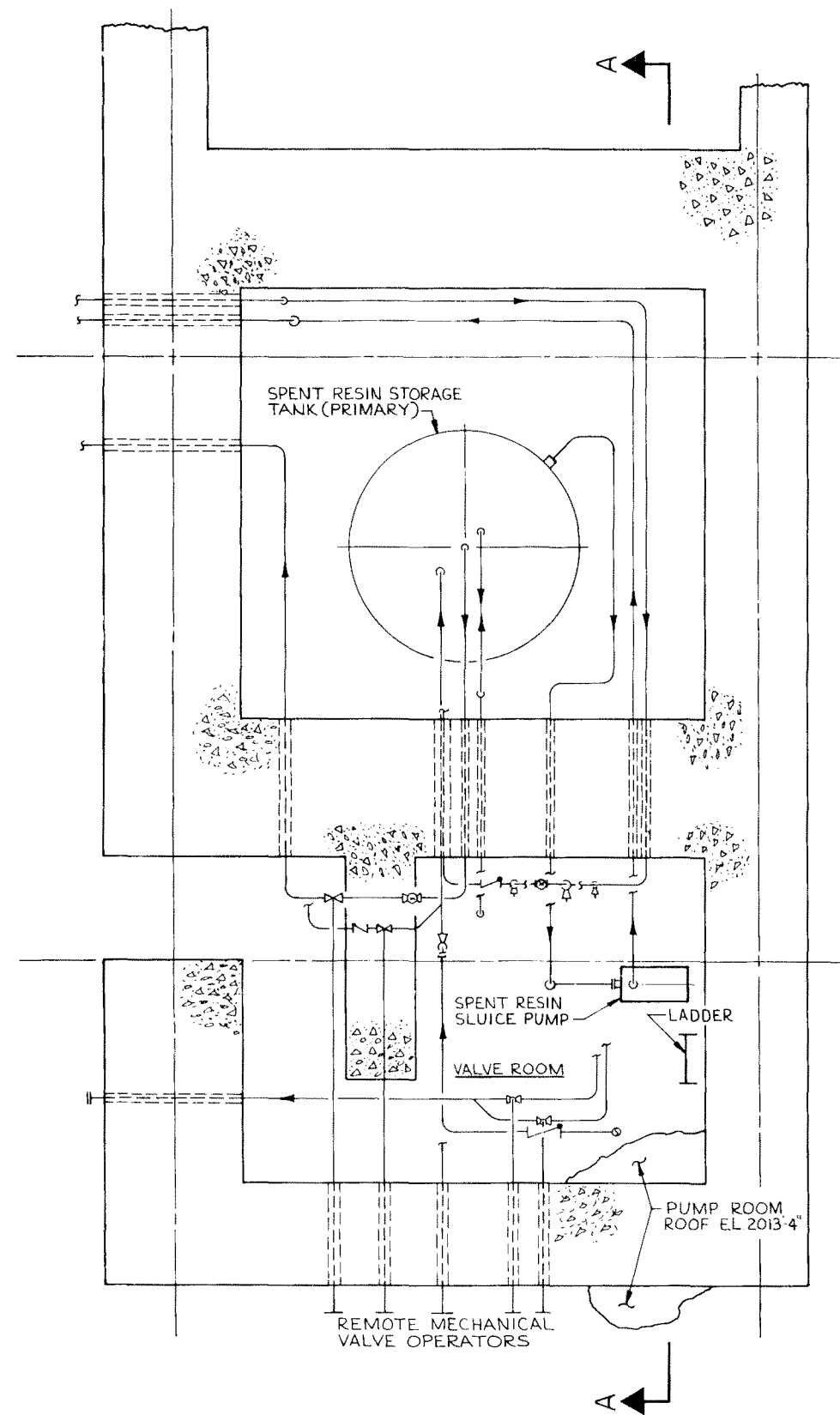


PLAN VIEW AUX. BLDG.
FILTER AREA EL. 2000'-0"

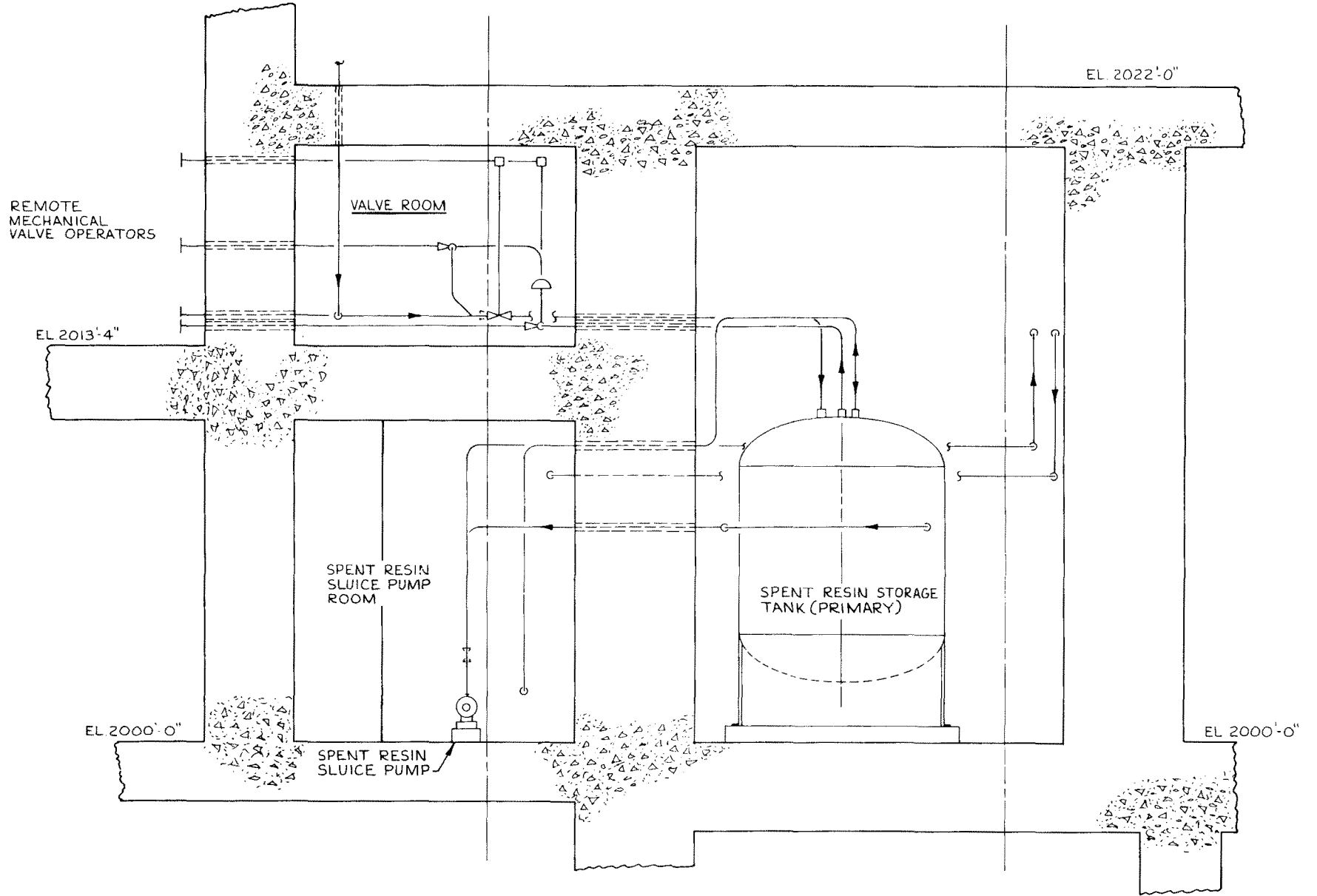
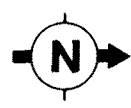


Rev. OL0
6/86

CALLAWAY PLANT
FIGURE 12.3-1
TYPICAL VALVE COMPARTMENT ARRANGEMENT
SHEET 2



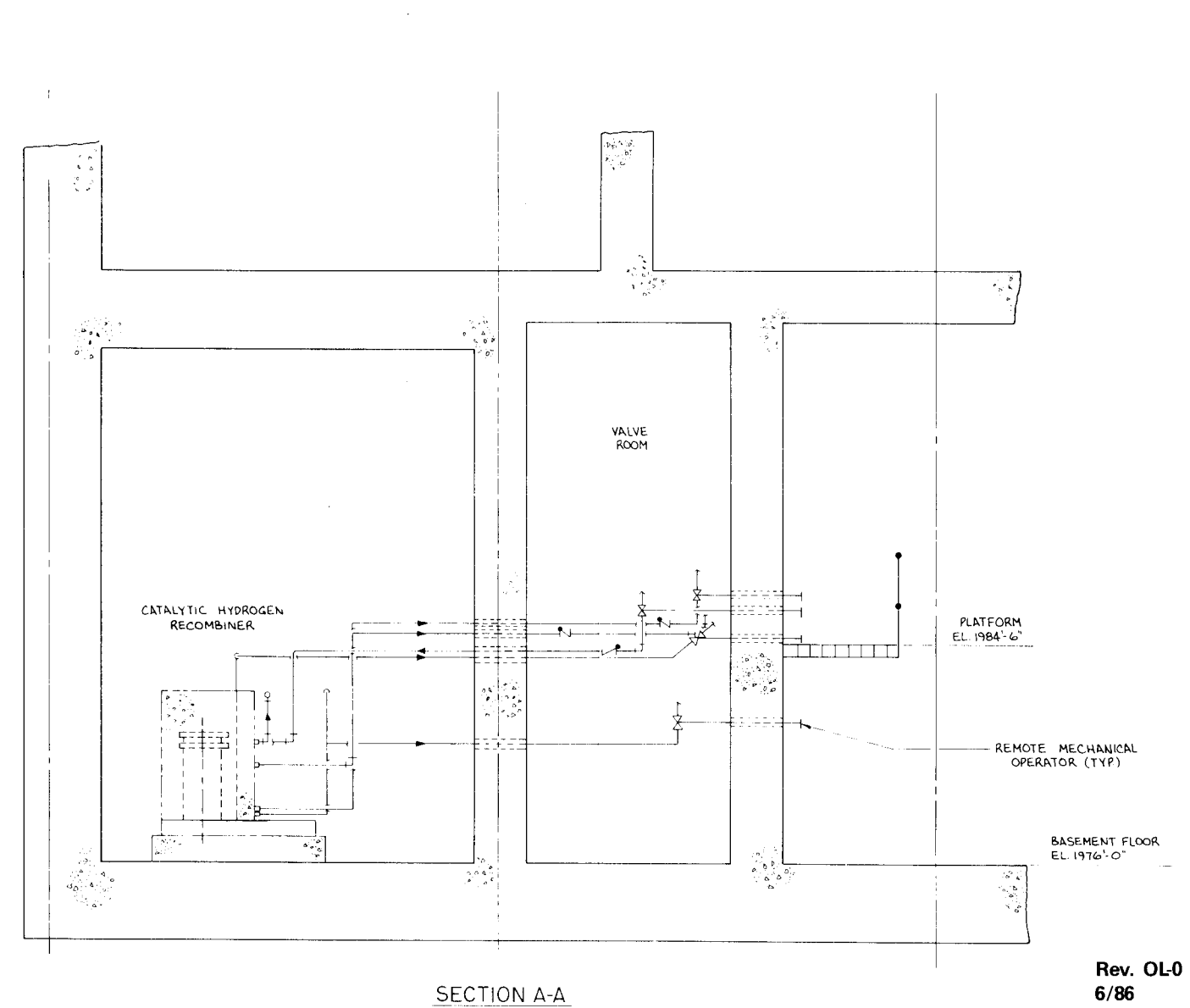
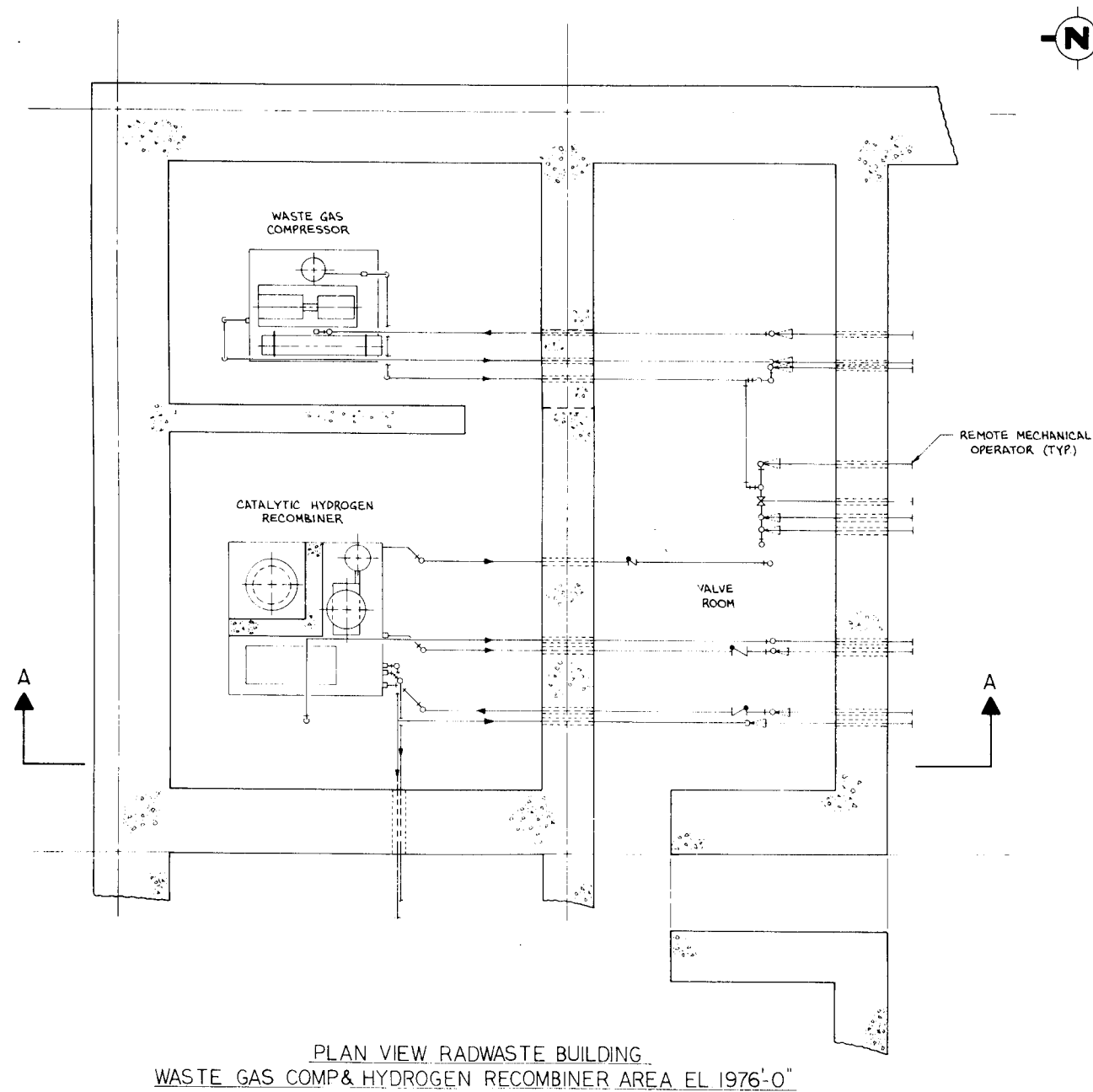
PLAN VIEW RADWASTE BLDG.
SPENT RESIN STORAGE AREA EL. 2000'-0"
(PRIMARY)



SECTION A-A

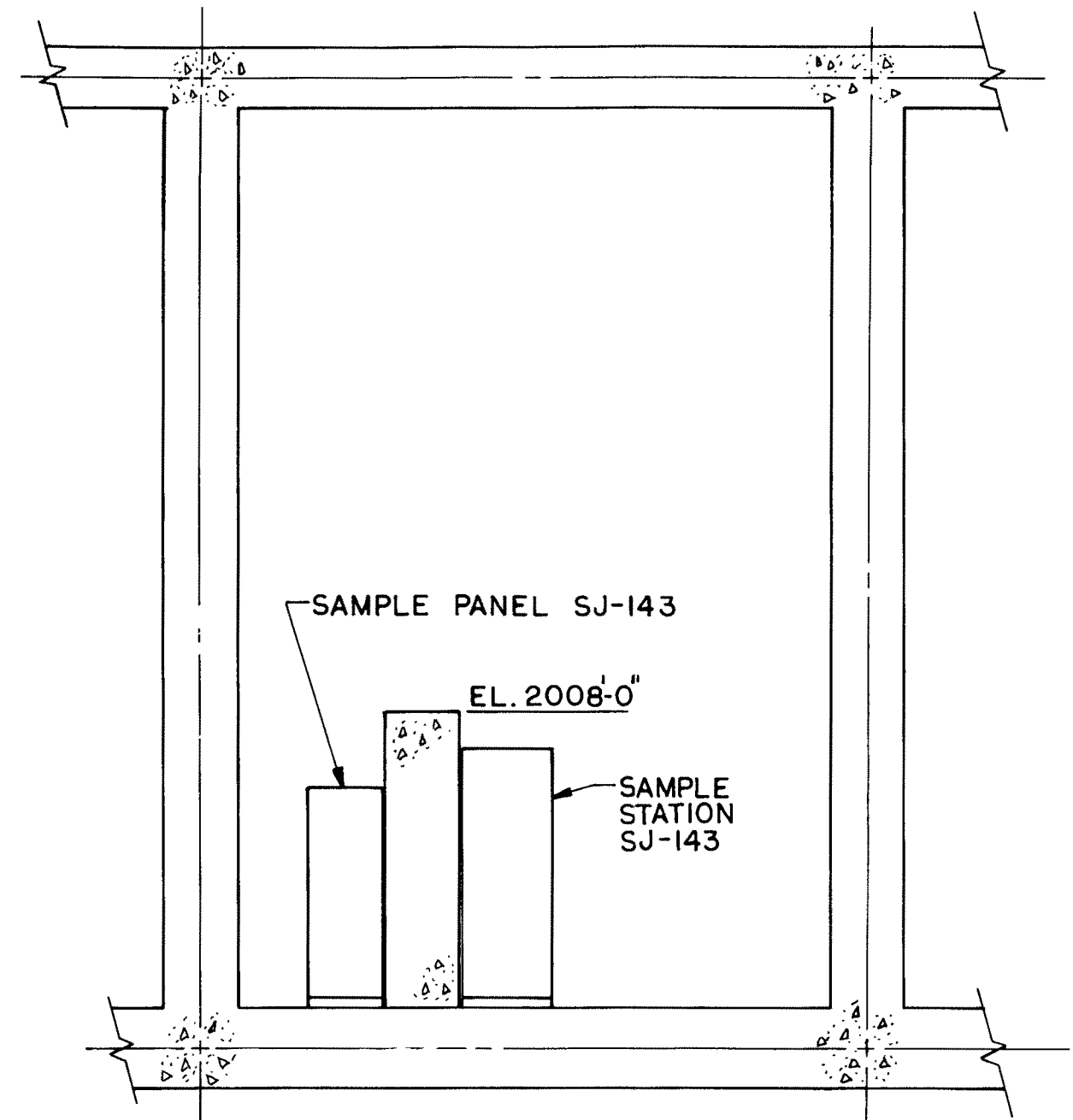
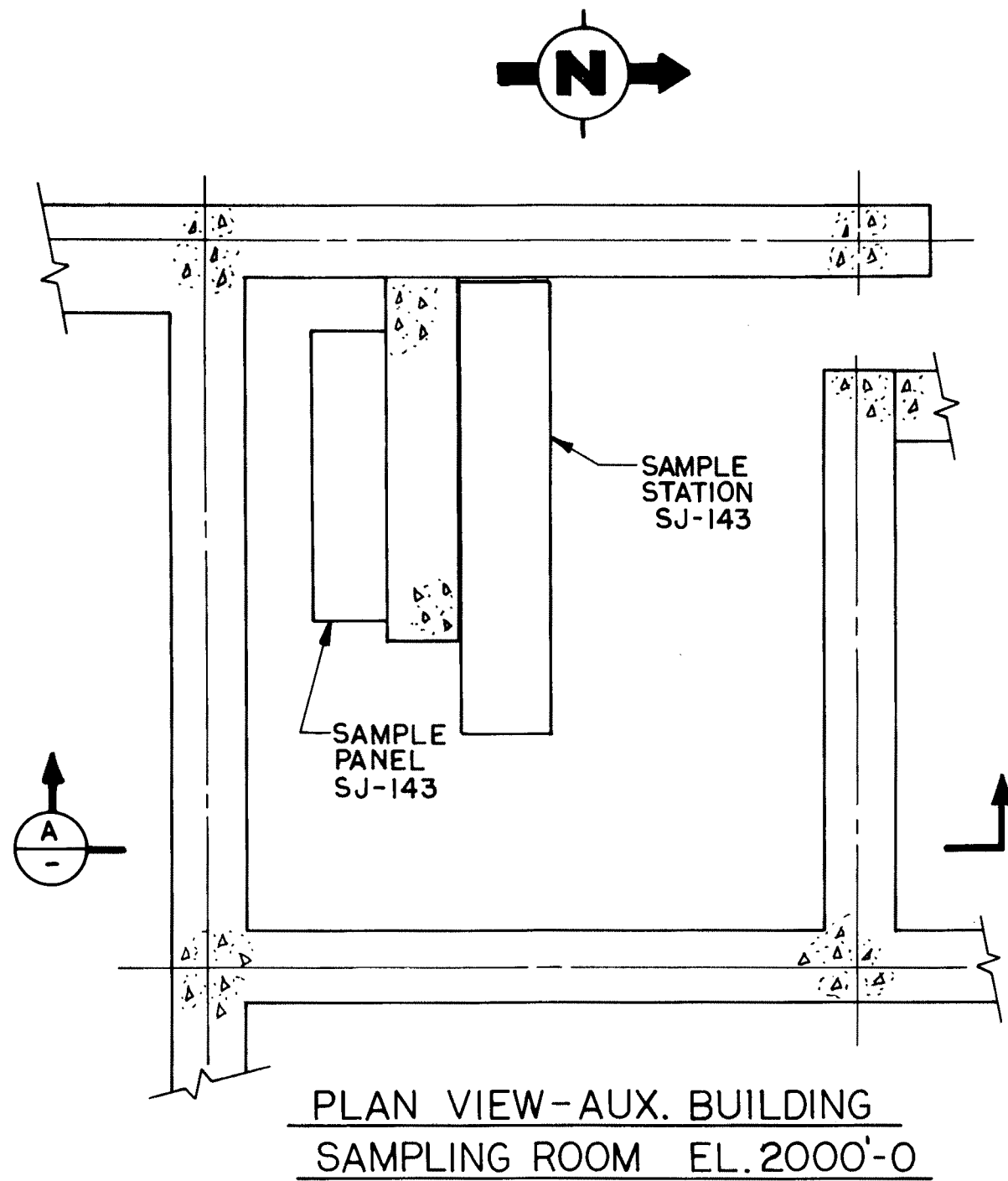
Rev. OL-0
6/86

CALLAWAY PLANT
FIGURE 12.3-1
TYPICAL VALVE COMPARTMENT ARRANGEMENT
SHEET 3



Rev. OL-0
6/86

CALLAWAY PLANT
FIGURE 12.3-1
TYPICAL VALVE COMPARTMENT ARRANGEMENT
SHEET 4



SECTION A

Rev. OL-0
6/86

CALLAWAY PLANT
FIGURE 12.3-1
TYPICAL VALVE COMPARTMENT ARRANGEMENT
SHEET 5

FSAR Figure 12.3-2 is withheld per RIS 2015-17

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10	020410	INCRP. MP 07-0066, FCN-24. REMOVE ROOM 3203 FROM LEGEND.	MAL	TJC	TWS
9	041905	INCRP. RFR 22941A.	MAL	RLW	TWS
8	082201	INCRP. MP 00-1007 FCN-15.	JHK	MAL	AMR
7	051101	INCRP. MP 00-1007 FCN-07	RLW	MAL	AMR
REV DATE		REVISIONS	DRAWNCHKDAPPD		
BECHTEL					
GAITHERSBURG, MARYLAND					
SNUPPS					
RADIATION ZONES-NORMAL OPERATION					
EL. 1974'-0"					
FSAR FIGURE 12.3.2 SHEET 1					
AS-BUILT			UTILITY DRAWING NO.		REV
	JOB NO.		BECHTEL DRAWING NO.		REV
	10466		A-2701		10
DRAWING APPLICABLE TO UNITS			2	1	94x44 72" SIZE

FSAR Figure 12.3-2 is withheld per RIS 2015-17

A-2701

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FSAR Figure 12.3-2 is withheld per RIS 2015-17

	011116	INCORPORATE CAR 201405515.	CNS	RLW	N/A	DME
	110904	INCCRP. RFR-22941A	TJC	MAL	N/A	TWS
	11/22/22	INITIAL ISSUE; SUPERCEDES A-0702 REV. 1; REFLECTS TURNOVER TO U.E.	S	B	HP	HP
NO.	DATE	REVISIONS	BY	CHK	DES	ENGR
SCALE 1/16"		DATE 11-19-75	DESIGNED:	DRAWN	CHKD	ENGR
BECHTEL GAITHERSBURG, MARYLAND						
SNUPPS						
RADIATION ZONES-NORMAL OPERATION EL. 2000'-0"						
FSAR FIGURE 12.3-2 SHEET 2						
AS-BUILT						
			BECHTEL DRAWING NO.		REV	
		A-2702				8
DRAWING APPLICABLE TO UNITS						

FSAR Figure 12.3-2 is withheld per RIS 2015-17

FSAR Figure 12.3-2 is withheld per RIS 2015-17

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4	041905	INCORP. RFR 22941A.	MAL	RLW	N/A	TWS
3	051100	INCORP. MP 97-1006 FCN-10.	JHK	MAL	N/A	AMR
2	101399	INCORP. MP 97-1016A.	MAL	EWM	N/A	AMR
1	112897	INCORPORATES MP 93-2031	RAM	HLP	N/A	AMR
0	081997	INITIAL ISSUE ISSUE PER EDP-ZZ-04024 REFLECTS TURNOVER SUPERCEDES A-0703 REV 1	RAM	HLP	N/A	AMR
NO.	DATE	REVISIONS	BY	CHK	DESIGNED	APPROVED
SCALE 1/8" = 1'-0"		DATE 11-15-15	DESIGNED	DRAWN JAM/HIS		
BECHTEL						
GATHERSBURG, MARYLAND						
SNUPPS						
RADIATION ZONES-NORMAL OPERATION EL. 2026'-0"						
FSAR FIGURE 12.3-2 SHEET 3						
AS-BUILT			UTILITY DRAWING NO.		REV	
JOB NO.			BECHTEL DRAWING NO.		REV	
10466			A-2703		4	
REVISIONS APPLICABLE TO SHEET						

FSAR Figure 12.3-2 is withheld per RIS 2015-17

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FSAR Figure 12.3-2 is withheld per RIS 2015-17

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3	120117	INCORP. CR 201704661 ACTION 1.	TJC	MAL	N/A	DME
2	110904	INCORPORATE RFR-22941A	TJC	MAL	N/A	TWS
1	031004	INCORPORATE MINOR CHANGE 2AR 200306834	RLW	MAL	N/A	TWS
0	021501	INCORP. MP 00-2010A.	JHK	MAL	N/A	AMR
9	051100	INCORP. MP 97-1006 FCN-10.	JHK	MAL	N/A	AMR
8	101399	INCORP. MP 97-1016A.	MAL	ENM	N/A	AMR
7	040898	INCORP. CMP 96-1012A	DJB	RLW	N/A	JHK
NO.	DATE	REVISIONS	BY	CHK	DES ENGR	PRO ENGR
SCALE: 1/8" = 1'-0"	DATE: 11/19/75	DESIGNED:	DRAWN: KCH/MS	CHKD:	ENGR:	APPD:

BECHTEL GAITHERSBURG, MARYLAND			
SNUPPS			
RADIATION ZONES - NORMAL OPERATION EL. 2047'-6"			
FSAR FIGURE 12.3-2 SHEET 4			
AS-BUILT		UTILITY DRAWING NO.	
JOB NO.		BECHTEL DRAWING NO.	
10466		A-2704	
REV.		13	
DRAWING APPLICABLE TO UNITS			

FSAR Figure 12.3-2 is withheld per RIS 2015-17

FSAR Figure 12.3-2 is withheld per RIS 2015-17

FSAR Figure 12.3-2 is withheld per RIS 2015-17

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3	021215	INCORPORATE MP 10-0035 FCN-09	RLW	TJC	DME
2	071105	INCORPORATE MP 03-1017C	EWM	JHK	TWS
1	110904	INCORPORATE RFR-22941A	TJC	MAL	TWS
0	060804	INITIAL ISSUE, REFLECTS TURNOVER TO U.S. SUPERCEDES A-0706 REV. 1.	EWM	JHK	TWS
NO.	DATE	REVISION	BY	CHKD	APPR
SCALE: 1/8"=1'-0"	DATE	DESIGNED	DRAWN:	CHIEF	ENGR.
BECHTEL					
GAITHERSBURG, MARYLAND					
SNUPPS					
RADIATION ZONES FOR NORMAL OPERATION					
TURBINE BUILDING					
EL 2033'-0" & EL 2065'-0"					
FSAR FIGURE 12.3-2 SHEET 6					
AS-BUILT			UTILITY DRAWING NO.	REV	
JOB NO.			BECHTEL DRAWING NO.	REV	
10466			A-2706	3	
DRAWING APPLICABLE TO UNITS			2	X	X

FSAR Figure 12.3-2 is withheld per RIS 2015-17

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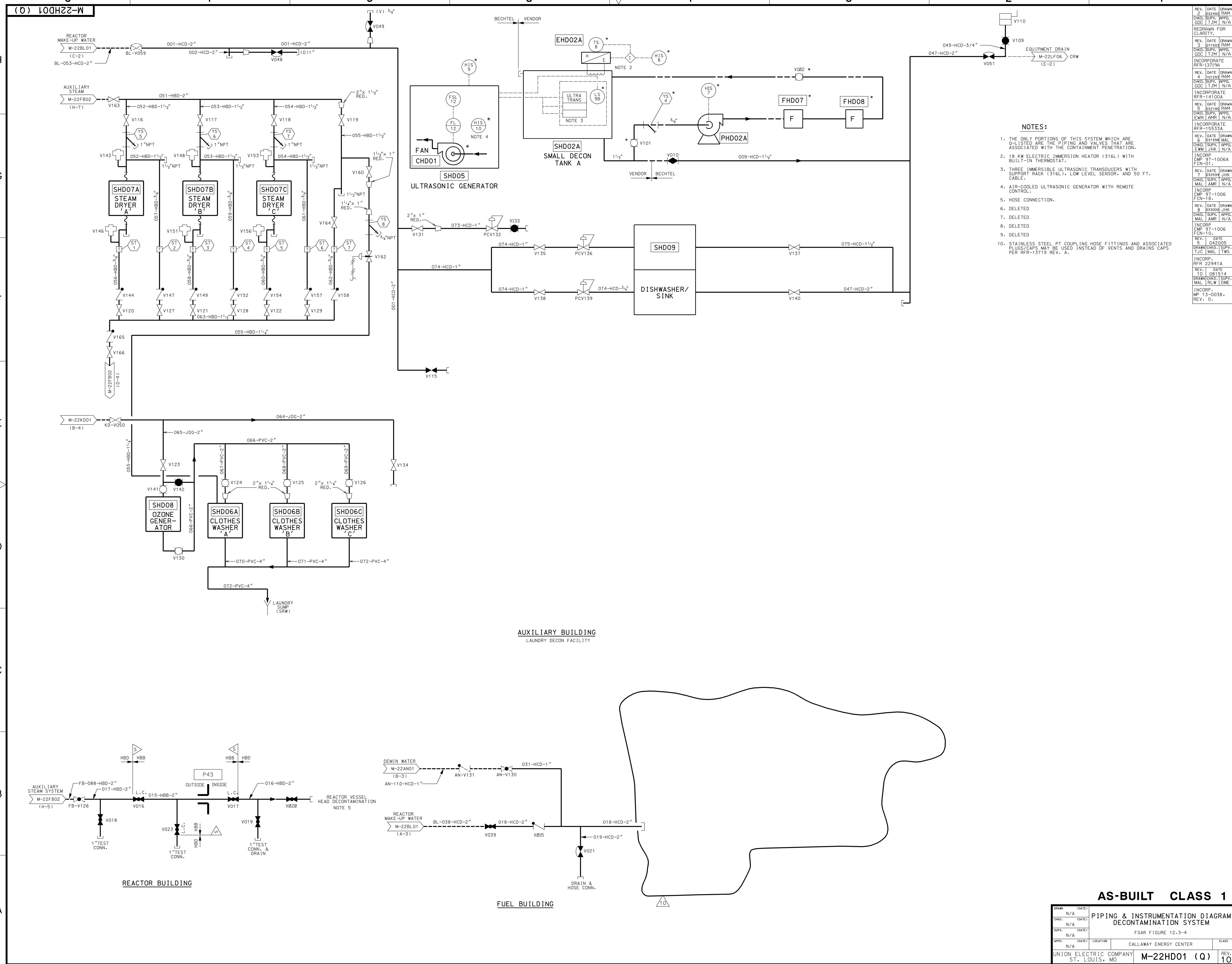
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FSAR Figure 12.3-3 is withheld per RIS 2015-17

Rev. OL-0
6/86

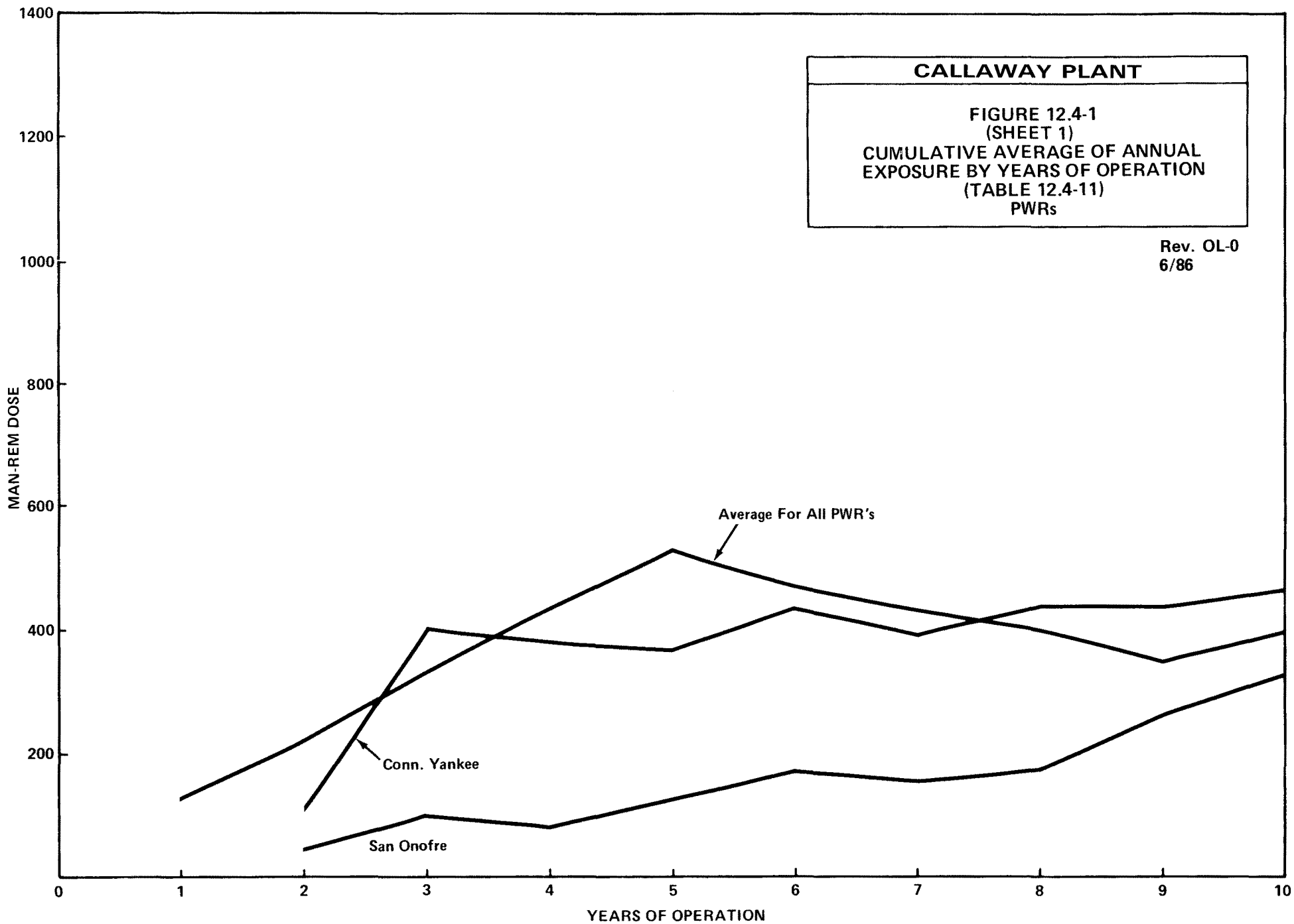
CALLAWAY PLANT
FIGURE 12.3-3 CONTROL ROOM ISOMETRIC

FSAR Figure 12.3-3 is withheld per RIS 2015-17



AS-BUILT CLASS 1

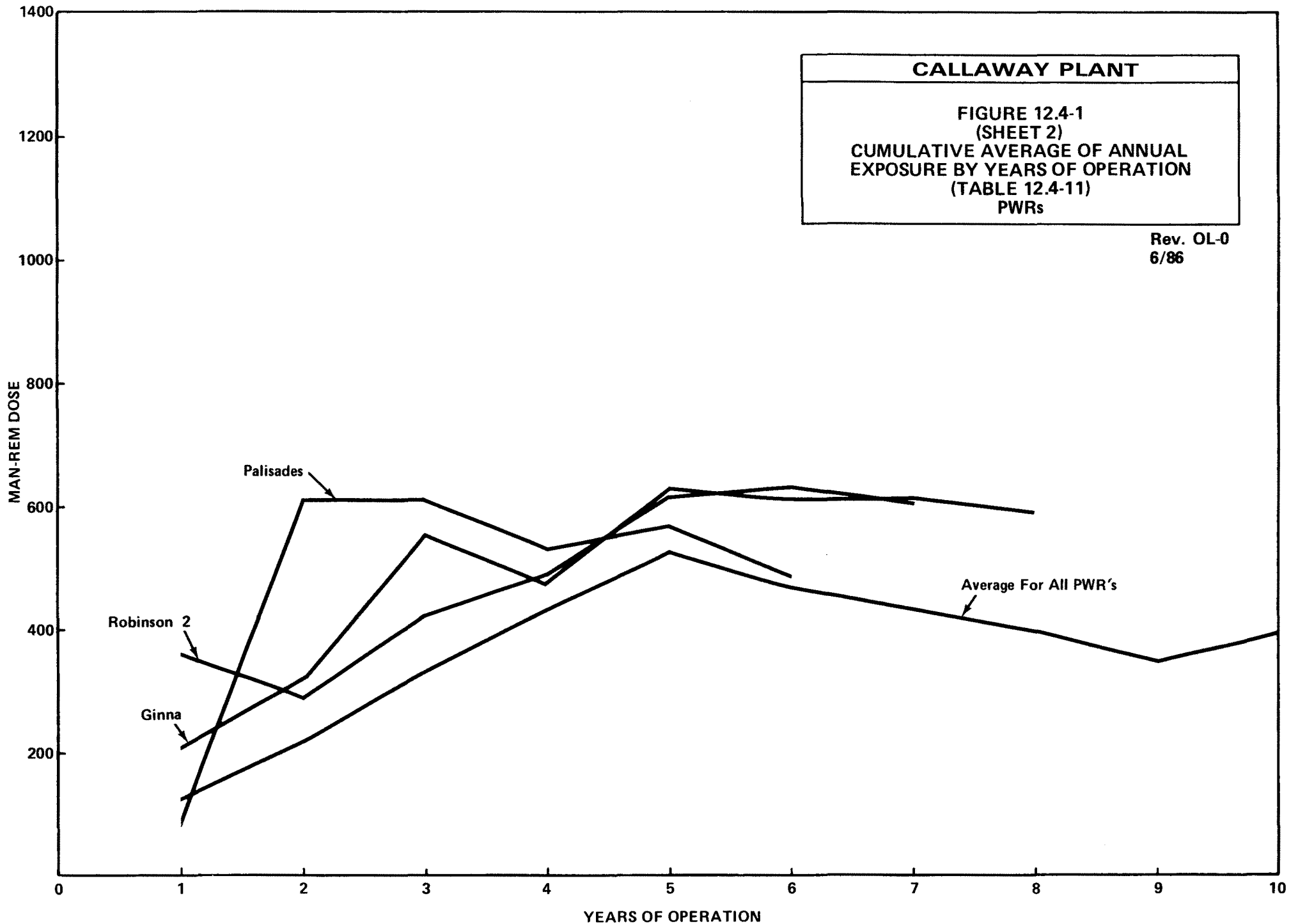
DATE	REV.	BY	CHKD.	APPD.	LOCATION	CLASS
08/15/14	10	UNION ELECTRIC COMPANY	ST. LOUIS, MO	M-22HD01 (Q)	REV. 10	

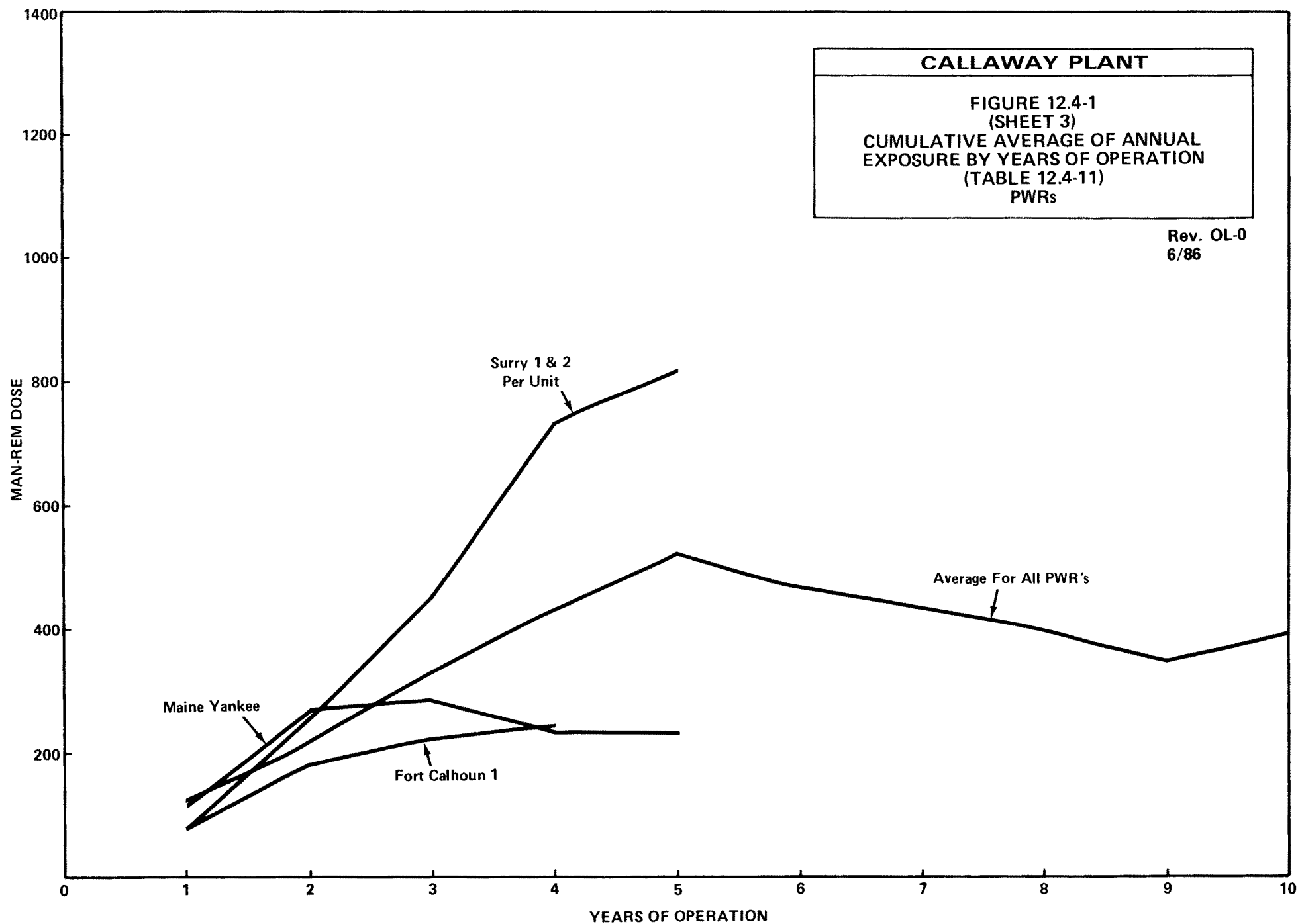


CALLAWAY PLANT

**FIGURE 12.4-1
(SHEET 2)
CUMULATIVE AVERAGE OF ANNUAL
EXPOSURE BY YEARS OF OPERATION
(TABLE 12.4-11)
PWRs**

Rev. OL-0
6/86





CALLAWAY PLANT

**FIGURE 12.4-1
(SHEET 4)
CUMULATIVE AVERAGE OF ANNUAL
EXPOSURE BY YEARS OF OPERATION
(TABLE 12.4-11)
PWRs**

Rev. OL-0
6/86

MAN-REM DOSE

