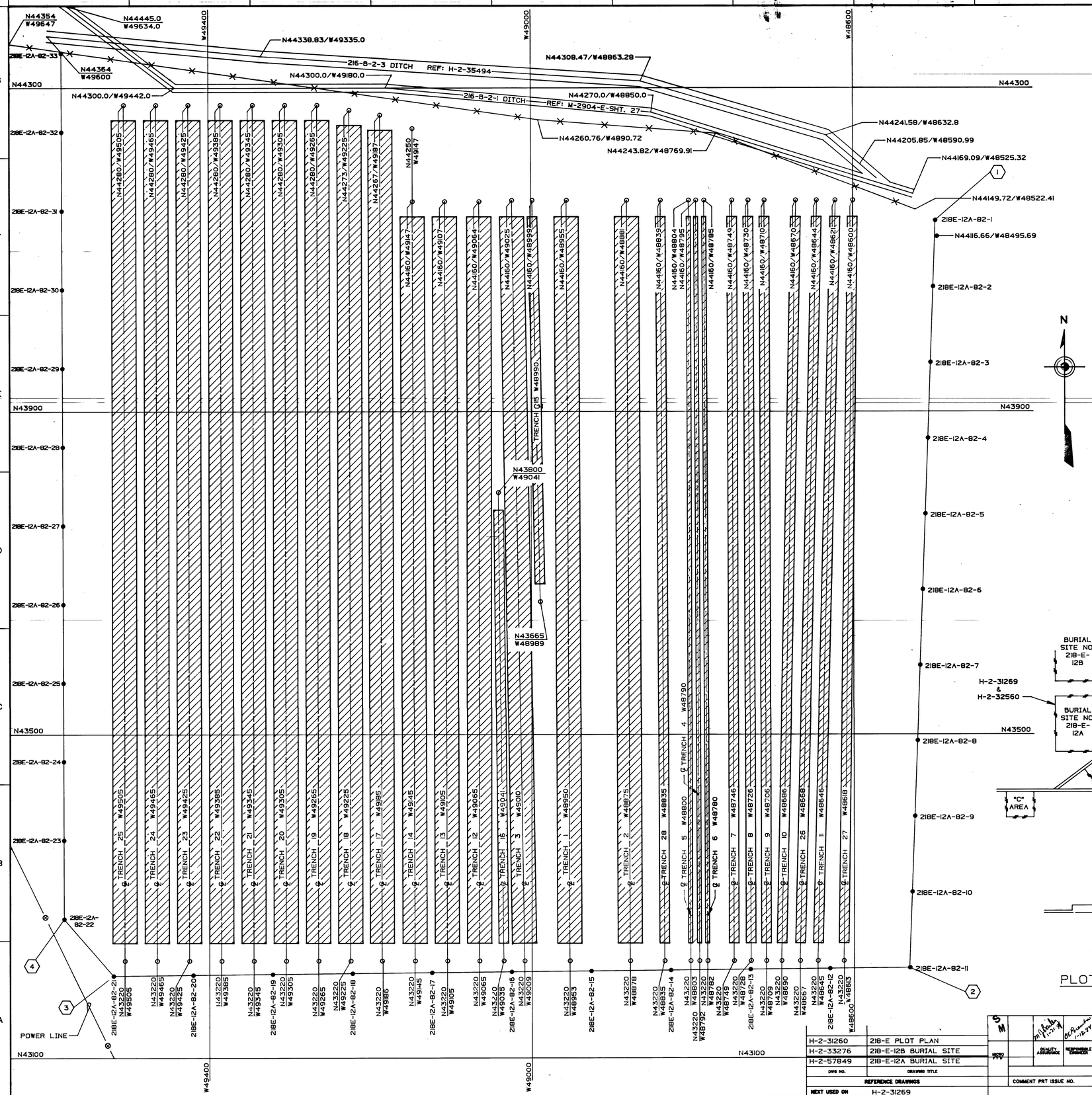

NO	TRENCH TYPE	SIZE	OPENED	FILLED	℄ NOTES
1	DRY WASTE	30' X 900'	NOT AVAIL	NOT AVAIL	℄ = W48950
2	DRY WASTE	30' X 900'	NOT AVAIL	NOT AVAIL	℄ = W48875
3	DRY WASTE	30' X 900'	NOT AVAIL	JAN 1961	℄ = W49901
4	ACID SOAKED MATL	5' X 900'	NOT AVAIL	NOT AVAIL	℄ = W48790
5	ACID SOAKED MATL	5' X 900'	NOT AVAIL	NOT AVAIL	℄ = W48800
6	ACID SOAKED MATL	5' X 900'	NOT AVAIL	MAR 1961	℄ = W48780
7	ACID SOAKED MATL	12' X 900'	NOV 1960	OCT 1961	℄ = W48746
8	ACID SOAKED MATL	12' X 900'	DEC 1961	JUN 1962	℄ = W48726
9	ACID SOAKED MATL	12' X 900'	JUN 1962	APR 1963	℄ = W48706
10	ACID SOAKED MATL	12' X 900'	APR 1963	JAN 1964	℄ = W48686
11	ACID SOAKED MATL	12' X 900'	DEC 1963	NOV 1964	℄ = W48646
12	DRY WASTE	30' X 900'	APR 1962	SEPT 1962	℄ = W49065
13	DRY WASTE	30' X 900'		APR 1967	℄ = W49105
14	DRY WASTE	30' X 900'	FEB 1961	MAR 1962	℄ = W49145
15	ACID SOAKED MATL	12' X 450'	APR 1963	JUN 1964	℄ = W48990
16	ACID SOAKED MATL	12' X 550'		APR 1967	℄ = W49041
17	DRY WASTE	30' X 1015'	JUN 1962	DEC 1963	℄ = W49185
18	DRY WASTE	30' X 1020'	APR 1966	APR 1967	℄ = W49225
19	DRY WASTE	30' X 1020'		FEB 1966	℄ = W49265
20	DRY WASTE	30' X 1020'	NOV 1964	AUG 1965	℄ = W49305
21	DRY WASTE	30' X 1020'	MAR 1963	MAY 1964	℄ = W49345
22	DRY WASTE	30' X 1020'	JUL 1963	JUN 1964	℄ = W49385
23	DRY WASTE	30' X 1020'	JUL 1965	APR 1966	℄ = W49425
24	DRY WASTE	30' X 1020'	JUL 1963	JAN 1965	℄ = W49465
25	DRY WASTE	30' X 1020'	FEB 1963	JAN 1967	℄ = W49505
26	ACID SOAKED MATL	12' X 900'	MAR 1965	FEB 1966	℄ = W48668
27	ACID SOAKED MATL	12' X 900'	DEC 1965	DEC 1966	℄ = W48618
28	ACID SOAKED MATL		APR 1966	APR 1967	℄ = W48835

218E-12A BURIAL GROUND

POST	INTERVAL	NORTH	WEST
218E-12A-82-1		44,136.23	48,497.66
	92.68		
218E-12A-82-2		44,043.64	48,501.71
	92.35		
218E-12A-82-3		43,951.33	48,504.37
	92.24		
218E-12A-82-4		43,859.13	48,507.17
	91.79		
218E-12A-82-5		43,767.40	48,510.43
	92.55		
218E-12A-82-6		43,674.91	48,513.75
	92.40		
218E-12A-82-7		43,582.57	48,517.19
	92.67		
218E-12A-82-8		43,489.97	48,520.87
	92.40		
218E-12A-82-9		43,397.63	48,524.22
	92.80		
218E-12A-82-10		43,304.89	48,527.66
	93.58		
218E-12A-82-11		43,211.38	48,531.18
	99.08		
218E-12A-82-12		43,210.32	48,630.25
	98.60		
218E-12A-82-13		43,209.51	48,728.85
	98.60		
218E-12A-82-14		43,208.23	48,827.44
	98.33		
218E-12A-82-15		43,207.35	48,925.77
	98.56		
218E-12A-82-16		43,206.50	49,024.33
	98.46		
218E-12A-82-17		43,204.94	49,122.78
	98.65		
218E-12A-82-18		43,204.75	49,221.43
	98.83		
218E-12A-82-19		43,203.98	49,320.26
	100.69		
218E-12A-82-20		43,202.46	49,420.94
	98.26		
218E-12A-82-21		43,201.45	49,519.19
	93.22		
218E-12A-82-22		43,271.84	49,580.31
	97.37		
218E-12A-82-23		43,369.21	49,580.55
	97.42		
218E-12A-82-24		43,466.63	49,581.15
	97.15		
218E-12A-82-25		43,563.78	49,581.56
	97.91		
218E-12A-82-26		43,661.69	49,581.21
	97.22		
218E-12A-82-27		43,758.91	49,581.21
	97.33		
218E-12A-82-28		43,856.24	49,582.04
	97.74		
218E-12A-82-29		43,953.98	49,582.27
	97.24		
218E-12A-82-30		44,051.22	49,582.36
	96.92		
218E-12A-82-31		44,148.14	49,582.06
	97.40		
218E-12A-82-32		44,245.54	49,582.26
	97.71		
218E-12A-82-33		44,343.25	49,583.17
	1105.07		
218E-12A-82-1		44,136.23	48,497.66

LEGEND

- AREA PERIMETER FENCE
- CHAIN LINK FENCE
- CHAIN FENCE HPS-AC-5-2
- INSTALLED CONCRETE POST HPS-AC-5-40
- REQUIRED CONCRETE POST HPS-AC-5-40
- TRENCH LOCATION
- FILLED TRENCH

GENERAL NOTES:

1. A PERIMETER CHAIN FENCE WITH STEEL POSTS AT APPROXIMATE 25' O.C. SHALL BE ERECTED. RADIATION SIGNS RHO-MA-220 "RADIATION UNDERGROUND" SHALL BE HUNG AT 100' O.C. ALL AROUND.
2. PERMANENT CONCRETE POSTS WITH BRASS NAME PLATE PER AC-5-40 SHALL BE LOCATED AS SHOWN. AN AS-BUILT SURVEY SHALL BE PERFORMED TO LOCATE EACH PERMANENT CONCRETE POST.
3. ~~AREAS BETWEEN TRENCHES ARE UNSTABLE AND CAUTION SHOULD BE~~ TAKEN WHEN DRIVING VEHICLES AND EQUIPMENT IN THESE AREAS.
4. SEE DOCUMENT RHO-RE-SR-82-9-4Q FOR SPECIFIC BURIAL INFORMATION.
5. (X) NUMBER IS LOCATION POINT (SEE TABLE A).
6. BURIAL GROUND IS INACTIVE AND HAS BEEN STABILIZED BY WORK PROCEDURES FOR STABILIZATION OF BURIAL GROUND TRENCHES PER D0101 WP0102 REV 00.

TABLE "A"

LOCATION	PLANT COORDINATES	STATE COORDINATES	GEOGRAPHIC LOCATION
1	N44136.23 W48497.66	N449313.609 E2246714.192	LAT 46° 33' 40.557" LONG 119° 31' 9.094"
2	N43211.38 W48531.18	N448388.676 E2246683.047	LAT 46° 33' 31.431" LONG 119° 31' 9.704"
3	N43201.45 W49519.19	N448376.209 E2245695.065	LAT 46° 33' 31.429" LONG 119° 31' 23.844"
4	N43271.84 W49580.31	N448446.442 E2245633.765	LAT 46° 33' 32.129" LONG 119° 31' 24.708"
5	N44245.54 W49582.26	N449420.134 E2245629.315	LAT 46° 33' 41.741" LONG 119° 31' 24.600"

Rockwell Hanford Operations
RELEASE ENGINEERING ORDER REO-12873
RELEASE DATE 2/1/84 REV. R002
☐ INFORMATION
☐ AUTHORIZED
☐ CONTROLLED
☐ CONSTRUCTION WORK ORDER
THIS DOCUMENT IS NOT COMPLETE WITHOUT THE FOLLOWING ATTACHMENTS:
RO-6400-134 (N-6-83)

QUALITY ASSURANCE LEVEL III

TRAC-1553 2-11-2015
Approved for Public Release;
Further Dissemination Unlimited

DRAWING APPROVALS	DATE
APPD FOR QUALITY ASSURANCE	
APPD	
APPD	
APPD PF PRITCHARD RESPONSIBLE ENGINEER	4-1-64
DRAFTING APPD	
CHECKED PF PRITCHARD	4-1-64
DRAWN S.S.COMPTON	4-1-64
CLASSIFICATION NONE	BY NOT REQD

U.S. DEPARTMENT OF ENERGY
RICHLAND OPERATIONS OFFICE
ROCKWELL HANFORD OPERATIONS
RICHLAND, WASHINGTON 99352

AS-BUILT
DRY WASTE BURIAL
SITE #218-E-12A

SCALE 1"=50' | BLDG NO. 218-E | INDEX NO. 0401
DRAWING NO. H-2-32560 | SHEET NO 1 | SHEETS 1

REV NO.	DESCRIPTION	REVISIONS
2	UPDATE: 9-83 REDRAWN & GENERAL	KLS 1-17-84

LAST REV	DRAWING STATUS
2	COMMENT PRT ISSUE NO. DATE CHECK PRT ISSUE NO. DATE

DWG NO.	DRAWING TITLE
H-2-31260	218-E PLOT PLAN
H-2-33276	218-E-12B BURIAL SITE
H-2-57849	218-E-12A BURIAL SITE

REFERENCE DRAWINGS
NEXT USED ON H-2-31269

KEHCAD