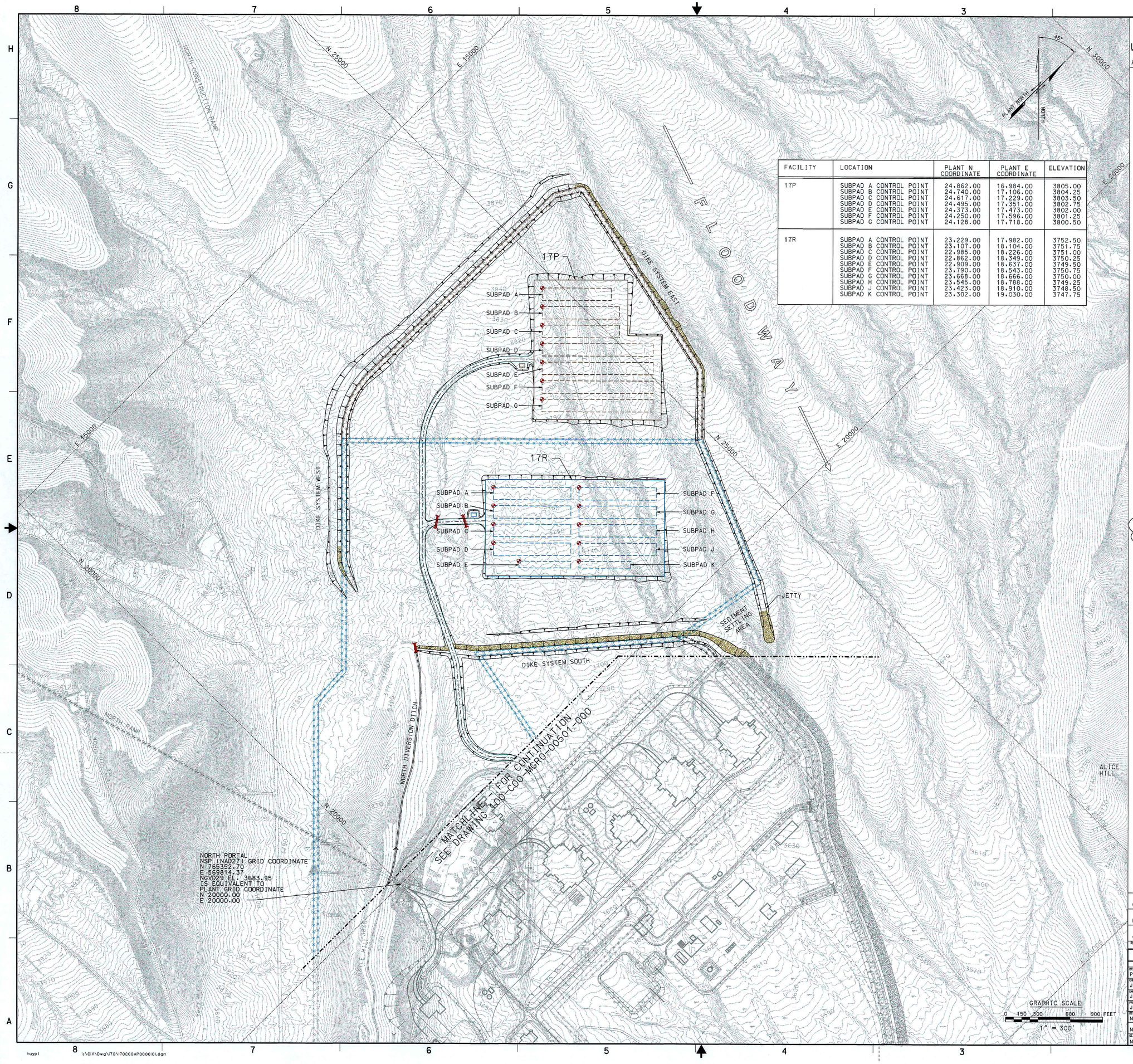
ENG.20080129.0005



FACILITY	LOCATION	PLANT N COORDINATE	PLANT E COORDINATE	ELEVATION
17P	SUBPAD A CONTROL POINT	24,862.00	16,984.00	3805.00
	SUBPAD B CONTROL POINT	24,740.00	17,106.00	3804.25
	SUBPAD C CONTROL POINT	24,617.00	17,229.00	3803.50
	SUBPAD D CONTROL POINT	24,495.00	17,351.00	3802.75
	SUBPAD E CONTROL POINT	24,373.00	17,473.00	3802.00
	SUBPAD F CONTROL POINT	24,250.00	17,596.00	3801.25
	SUBPAD G CONTROL POINT	24,128.00	17,718.00	3800.50
17R	SUBPAD A CONTROL POINT	23,229.00	17,982.00	3752.50
	SUBPAD B CONTROL POINT	23,107.00	18,104.00	3751.75
	SUBPAD C CONTROL POINT	22,985.00	18,226.00	3751.00
	SUBPAD D CONTROL POINT	22,862.00	18,349.00	3750.25
	SUBPAD E CONTROL POINT	22,909.00	18,637.00	3749.50
	SUBPAD F CONTROL POINT	23,790.00	18,543.00	3750.75
	SUBPAD G CONTROL POINT	23,668.00	18,666.00	3750.00
	SUBPAD H CONTROL POINT	23,545.00	18,788.00	3749.25
	SUBPAD J CONTROL POINT	23,423.00	18,910.00	3748.50
	SUBPAD K CONTROL POINT	23,302.00	19,030.00	3747.75

LEGEND

AREA No.	DESCRIPTION
17P	AGING PAD
17R	AGING PAD

SECURITY FENCE:
- FIRST OPERATIONAL PHASE
- THIRD OPERATIONAL PHASE
- FOURTH OPERATIONAL PHASE

- RIPRAP
- SITE TRANSPORTER/HORIZONTAL TRANSFER TRAILER PATH
- CONTOURS (2 FT INTERVAL)
- CULVERT
- LOCATION CONTROL POINT
- TOP OF SLOPE / TOE OF SLOPE

NOTES:

1. THIS DRAWING INCLUDES FACILITIES WITHIN THE GEOLOGIC REPOSITORY OPERATIONS AREA (GROA) AND ADJACENT SUPPORT FACILITIES. C
2. ROAD ALIGNMENT AND CUT AND FILL SLOPES SHOWN ARE CONCEPTUAL AND ARE SUBJECT TO CHANGE AS THE FACILITY DESIGN DEVELOPS.
3. BENCHMARKS ARE TO BE ESTABLISHED IN PROXIMITY TO THE AGING PADS PRIOR TO INITIATION OF CONSTRUCTION ACTIVITIES IN THE AREA.
4. FACILITY LOCATION INFORMATION IS CONTROLLED BY THIS DRAWING. IF CONFLICTING FACILITY LOCATION INFORMATION IS PROVIDED IN ANY OTHER DOCUMENT, THIS DRAWING GOVERNS.

REFERENCE DRAWINGS:

FOR OVERALL SITE LAYOUT SEE:

000-C00-MGR0-00201-000 GEOLOGIC REPOSITORY OPERATIONS AREA OVERALL SITE PLAN

FOR NORTH PORTAL SITE LAYOUT SEE:

100-C00-MGR0-00501-000 GEOLOGIC REPOSITORY OPERATIONS AREA NORTH PORTAL SITE PLAN

THIS DRAWING IS PRELIMINARY AND NOT INTENDED FOR CONSTRUCTION, PROCUREMENT OR FABRICATION.

REV	DESCRIPTION	DATE	ORG	CHK	EGS	PE	DEM	N/A	QE
C	ADDED NOTE ISSUED FOR USE	28 JAN 08	AA					N/A	N/A
B	ADJUSTED FENCES AND ROADWAY ISSUED FOR USE	11-15-07	PLH	JLT	JAC	JNQ	N/A	N/A	N/A
A	SUPERCEDES 170-C00-MGR0-00101-000 ISSUED FOR USE	9-26-07	PLH	JLT	JPD	JNQ	N/A	N/A	N/A

REVISION HISTORY

APPROVALS	INITIAL/DATE
ORIGINATOR P. L. HUY	PLH / 09-26-07
CHECKER J. L. TRAYNOR	JLT / 09-26-07
ENGINEERING GROUP SUPERVISOR J. P. DOCKERY	JPD / 09-26-07
PROJECT ENGINEER J. N. QUE	JNQ / 09-26-07
DISCIPLINE ENGINEERING MANAGER N/A	N/A
N/A	N/A
QC CONCURRENCE N/A	N/A

U.S. DEPARTMENT OF ENERGY
Office of Civilian Radioactive Waste Management
BECHTEL SAIC COMPANY, LLC Management and Operation of the Office of Civilian Radioactive Waste Management Program

GEOLOGIC REPOSITORY OPERATIONS AREA AGING PAD SITE PLAN

SAFETY CLASSIFICATION	DOCUMENT IDENTIFIER	REV
NON-ITS & NON-ITWI	170-C00-AP00-00101-000	00C

SIZE	SCALE	CAD FILENAME	REV
E	1"=300'	170C00AP00000101.DGN	00C

CAGE CODE: N/A

ANSI E- 34"x44" RECORD DESIGNATOR QA: N/A

28-JAN-2008 13:48

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