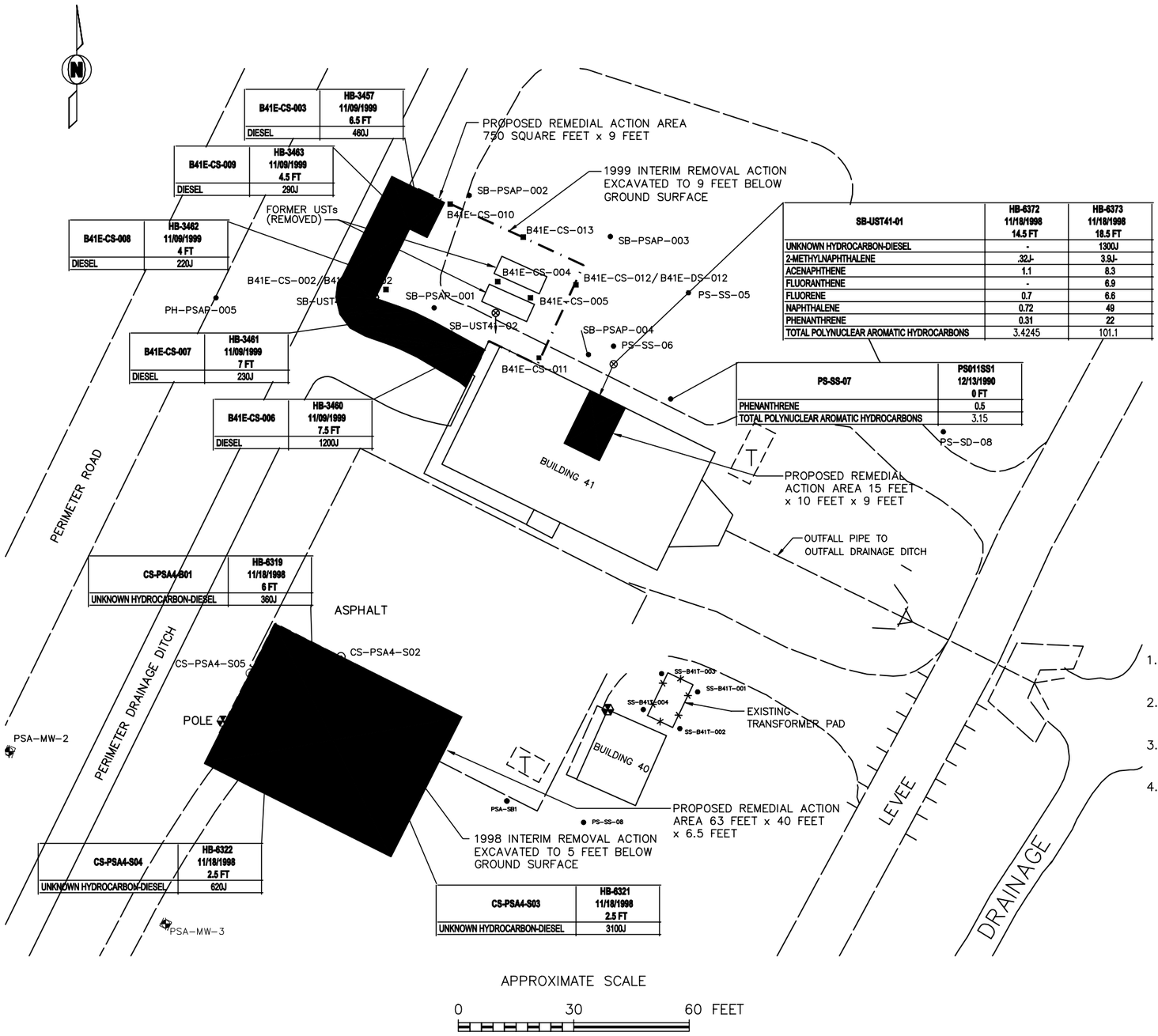


B41E-CS-003	HB-3457 11/09/1999 6.5 FT
DIESEL	460J

B41E-CS-009	HB-3463 11/09/1999 4.5 FT
DIESEL	290J

B41E-CS-008	HB-3462 11/09/1999 4 FT
DIESEL	220J

B41E-CS-007	HB-3461 11/09/1999 7 FT
DIESEL	230J

B41E-CS-006	HB-3460 11/09/1999 7.5 FT
DIESEL	1200J

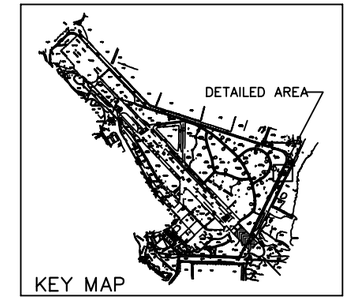
CS-PSA4-S01	HB-6319 11/18/1998 6 FT
UNKNOWN HYDROCARBON-DIESEL	360J

CS-PSA4-S04	HB-6322 11/18/1998 2.5 FT
UNKNOWN HYDROCARBON-DIESEL	620J

CS-PSA4-S03	HB-6321 11/18/1998 2.5 FT
UNKNOWN HYDROCARBON-DIESEL	3100J

SB-UST41-01	HB-6372 11/18/1998 14.5 FT	HB-6373 11/18/1998 18.5 FT
UNKNOWN HYDROCARBON-DIESEL	-	1300J
2-METHYLNAPHTHALENE	.32J-	3.9J-
ACENAPHTHENE	1.1	8.3
FLUORANTHENE	-	6.9
FLUORENE	0.7	6.6
NAPHTHALENE	0.72	49
PHENANTHRENE	0.31	22
TOTAL POLYNUCLEAR AROMATIC HYDROCARBONS	3.4245	101.1

PS-SS-07	PS011SS1 12/13/1990 0 FT
PHENANTHRENE	0.5
TOTAL POLYNUCLEAR AROMATIC HYDROCARBONS	3.15



LEGEND:

- ANGLED SOIL BORING SHOWING DIRECTION OF SLANT
- REMEDIAL INVESTIGATION SAMPLE (IT, 1999a)
- 1998 INTERIM REMOVAL ACTION SAMPLE
- 1999 INTERIM REMOVAL ACTION SAMPLE
- ABOVE GROUND STORAGE TANK (AST)
- SURVEY HUB
- PSA-MW-2 MONITORING WELL LOCATION
- 1998 INTERIM REMOVAL ACTION EXCAVATION BOUNDARY
- 1999 INTERIM REMOVAL ACTION EXCAVATION BOUNDARY
- PROPOSED REMEDIAL ACTION AREA

NOTES:

1. J QUALIFIER DENOTES THE ESTIMATED CONCENTRATIONS. +/- SYMBOLS INDICATE HIGH OR LOW ESTIMATES.
2. RESULTS ARE PRESENTED IN UNITS OF MILLIGRAMS PER KILOGRAM (MG/KG).
3. CONCENTRATIONS FOR CHEMICALS OF CONCERN ABOVE THE COMPARATOR VALUES ARE PLOTTED.
4. A DASHED LINE IN THE TABLE OF RESULTS INDICATES THAT THE RESULT WAS BELOW THE COMPARISON VALUE.

FIGURE B-5

BUILDING 41 AREA
SAMPLE LOCATIONS
AND PROPOSED
REMEDIAL ACTION AREAS
INBOARD AREA SITES
BRAC PROPERTY
HAMILTON ARMY AIRFIELD

PREPARED FOR

USACE SACRAMENTO

CH2MHILL

REFERENCE: IT CORPORATION (IT), FIGURE B-5, BUILDING 41 AREA SAMPLE LOCATIONS AND PROPOSED EXCAVATION BOUNDARIES. (DWG. NO. 762538-B692.DWG)