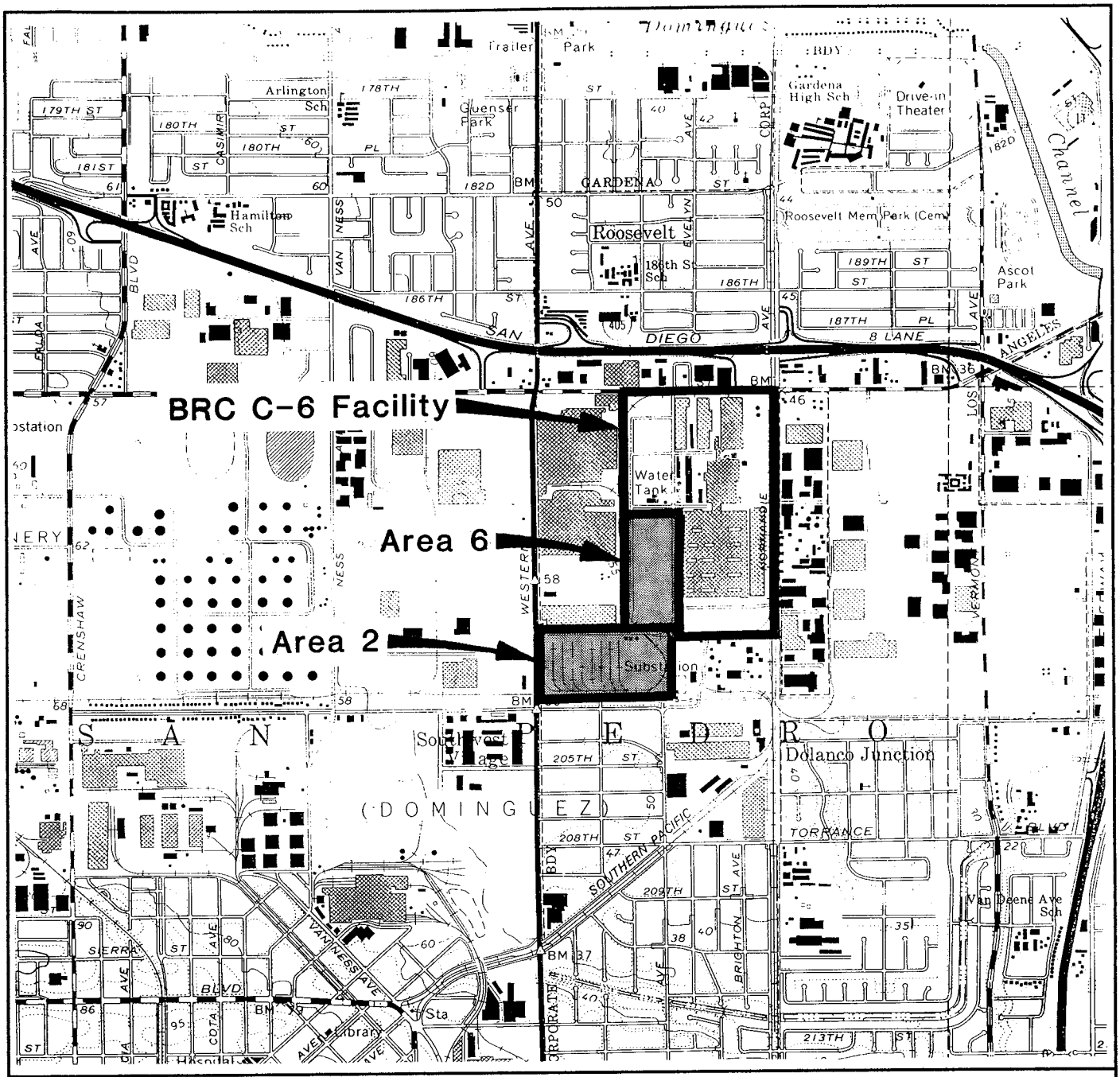


Source: Basemap modified from
U.S.G.S. Torrance, California
7.5 Minute Quadrangle
Photorevised 1981

0 2000 4000

Approximate Scale in Feet

N

Kennedy/Jenks Consultants

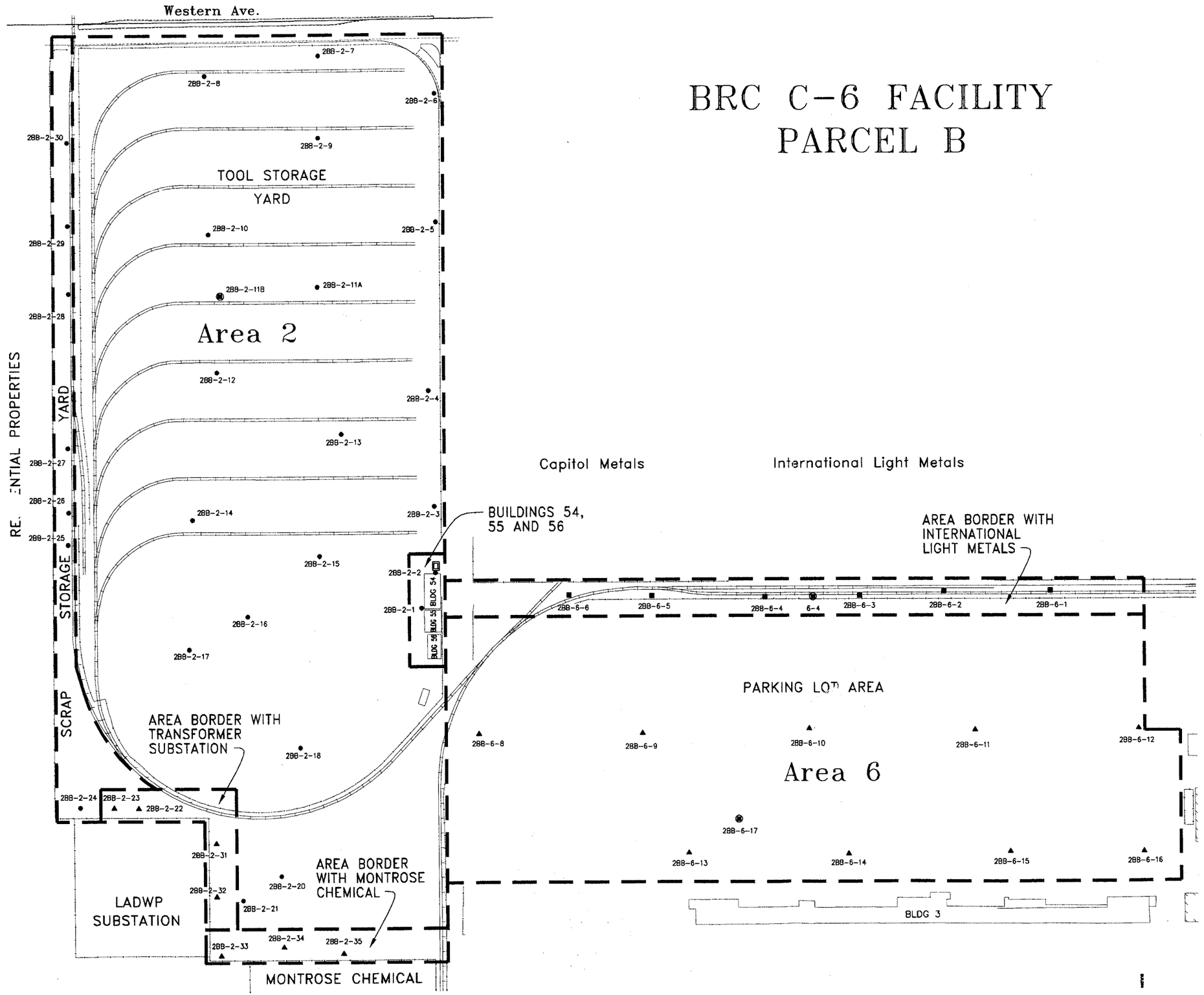
BRC C-6 Facility
Los Angeles, California

Site Location Map

October 1997
K/J 974002.00

Figure 1

BRC C-6 FACILITY
PARCEL B



Kennedy/Jenks Consultants

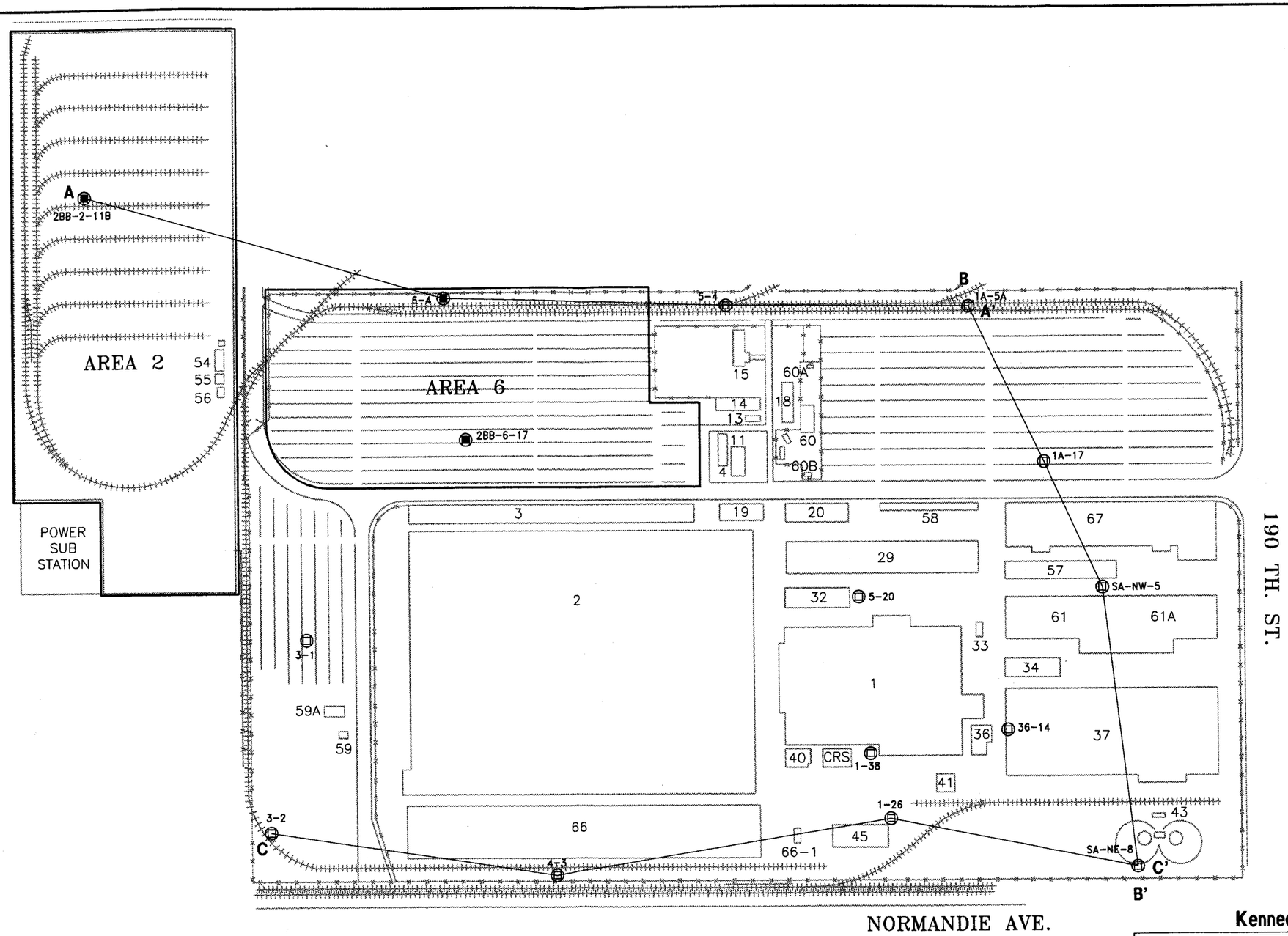
BRC C-6 Facility
Los Angeles, California

Parcel B
Boring Locations

October 1997
K/J 974002.00

Figure 2

BOE-C6-0101061



0 400 800

Approximate Scale: 1"=400'

N

LEGEND

1-26 CONTINUOUS CORE BORING

2-11 CONTINUOUS CORE BORING IN AREAS 2 AND 6

GENERALIZED CROSS-SECTION LOCATION

A - A'	Figure 3
B - B'	Figure 4
C - C'	Figure 5

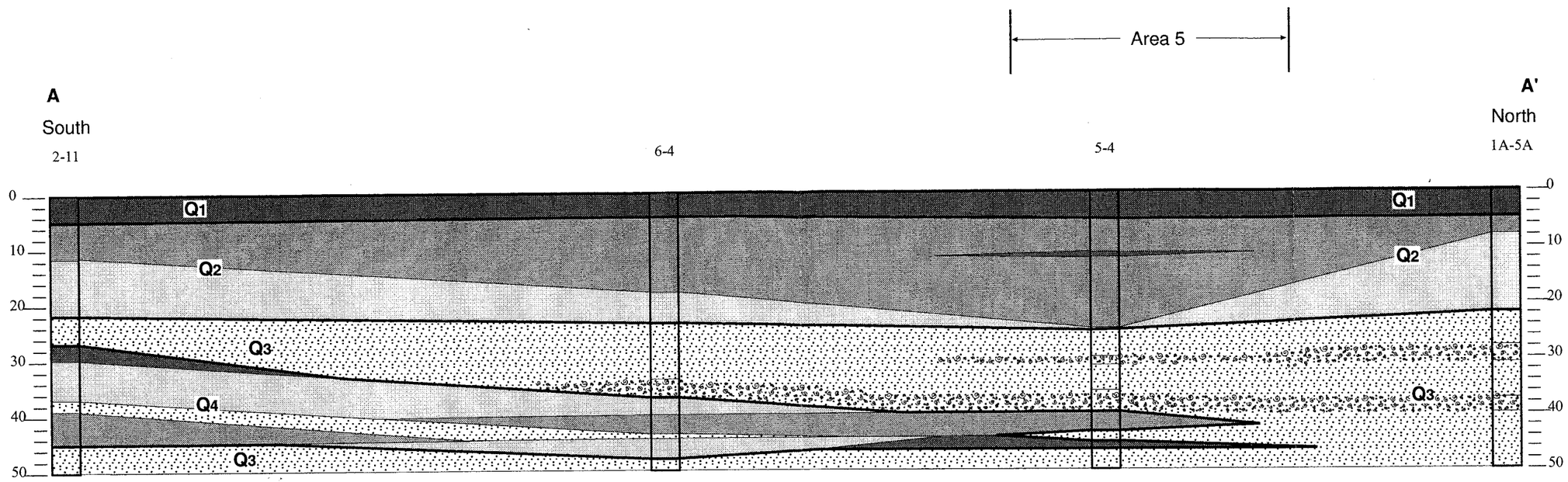
Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

Continuous Core Boring and Cross-Section Locations

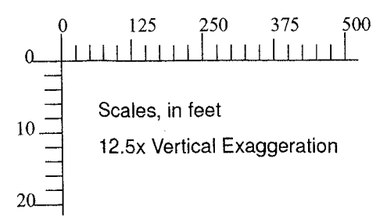
October 1997
K/J 974002.00

Figure 3



EXPLANATION

	CL/CH	Clay, Silty Clay, or Sandy Clay
	ML	Silt, Clayey Silt, or Sandy Silt
	SM	Silty Sand
	SP/SW	Sand
	SP	Shell Beds in Sand



Notes:

Stratigraphy is inferred based on the four soil boring control points shown.
Baseline does not portray the minor differences in elevation between soil borings.

Kennedy/ Jenks Consultants

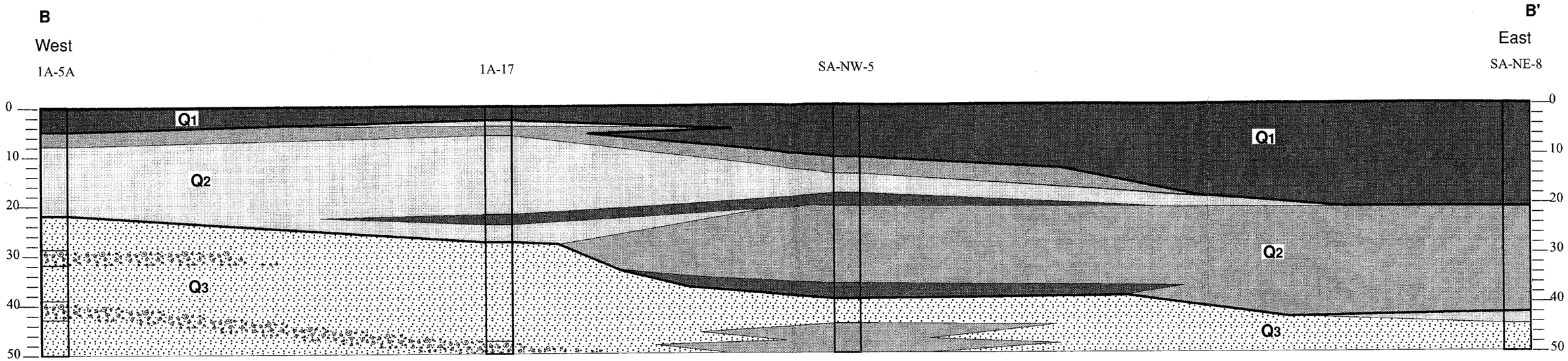
BRC C-6 Facility
Los Angeles, California

Cross-Section A-A'

October 1997
K/J 974002.00

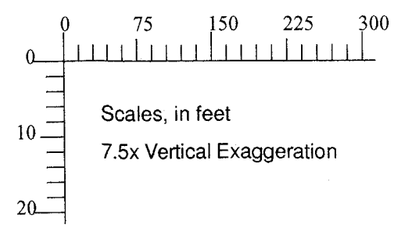
Figure 4

BOE-C6-0101063



EXPLANATION

	CL/CH	Clay, Silty Clay, or Sandy Clay
	ML	Silt, Clayey Silt, or Sandy Silt
	SM	Silty Sand
	SP/SW	Sand
	SP	Shell Beds in Sand



Notes:

Stratigraphy is inferred based on the four soil boring control points shown.
Baseline does not portray the minor differences in elevation between soil borings.

Kennedy/ Jenks Consultants

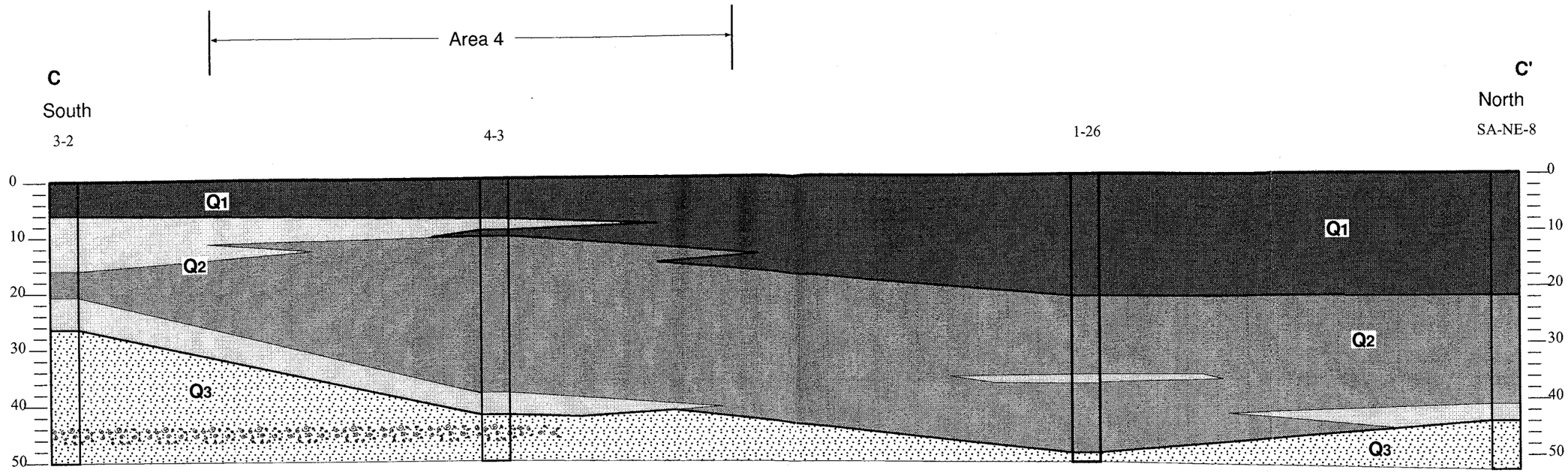
BRC C-6 Facility
Los Angeles, California

Cross-Section B-B'

October 1997
K/J 974002.00

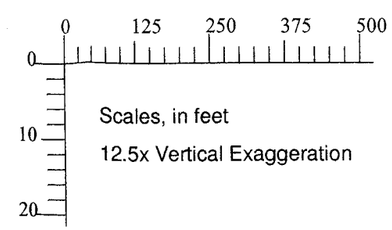
Figure 5

BOE-C6-0101064



EXPLANATION

CL/CH	Clay, Silty Clay, or Sandy Clay
ML	Silt, Clayey Silt, or Sandy Silt
SM	Silty Sand
SP/SW	Sand
SP	Shell Beds in Sand



Notes:

Stratigraphy is inferred based on the four soil boring control points shown.
Baseline does not portray the minor differences in elevation between soil borings.

Kennedy/ Jenks Consultants

BRC C-6 Facility
Los Angeles, California

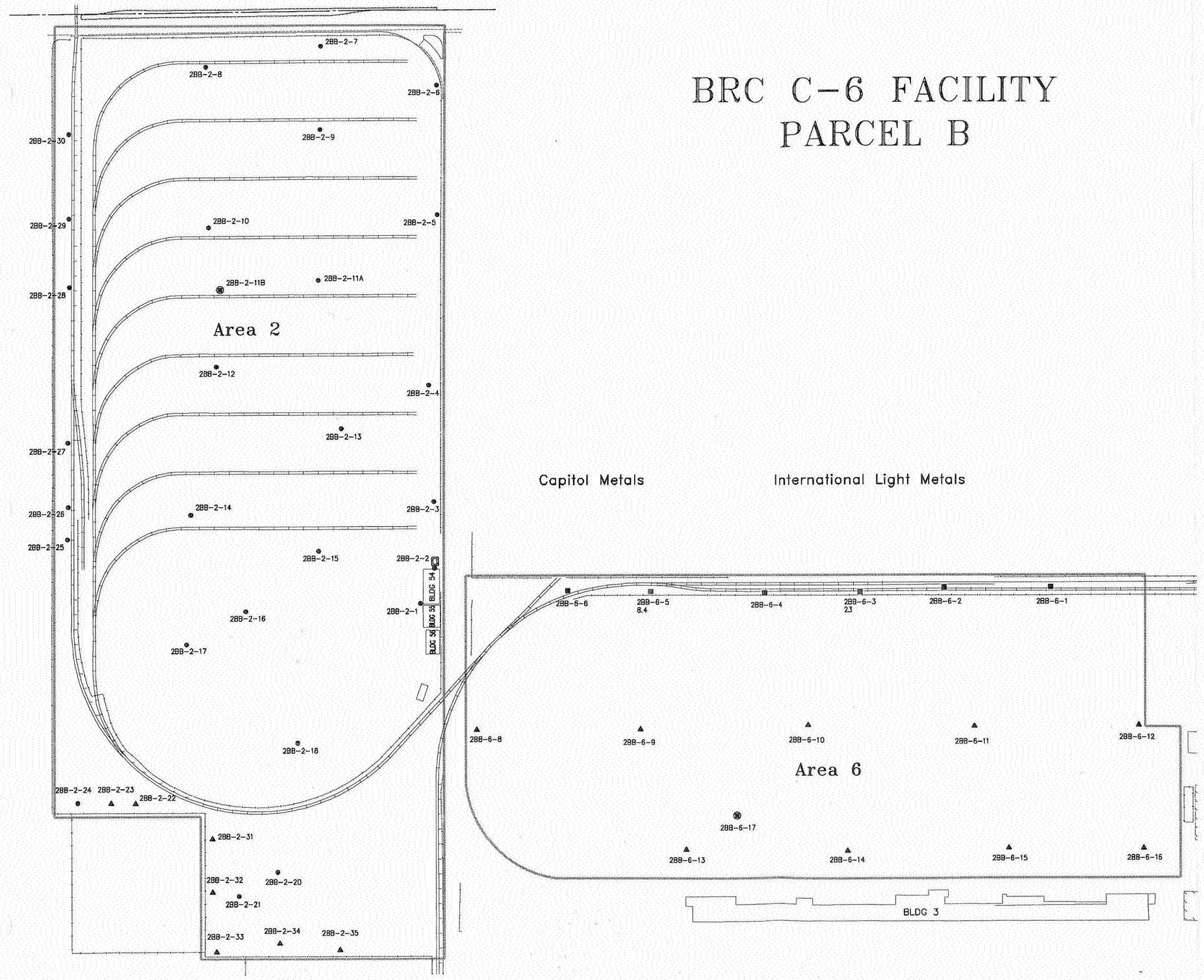
Cross-Section C-C'

October 1997
K/J 974002.00

Figure 6

BOE-C6-0101065

BRC C-6 FACILITY
PARCEL B



LEGEND

TCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

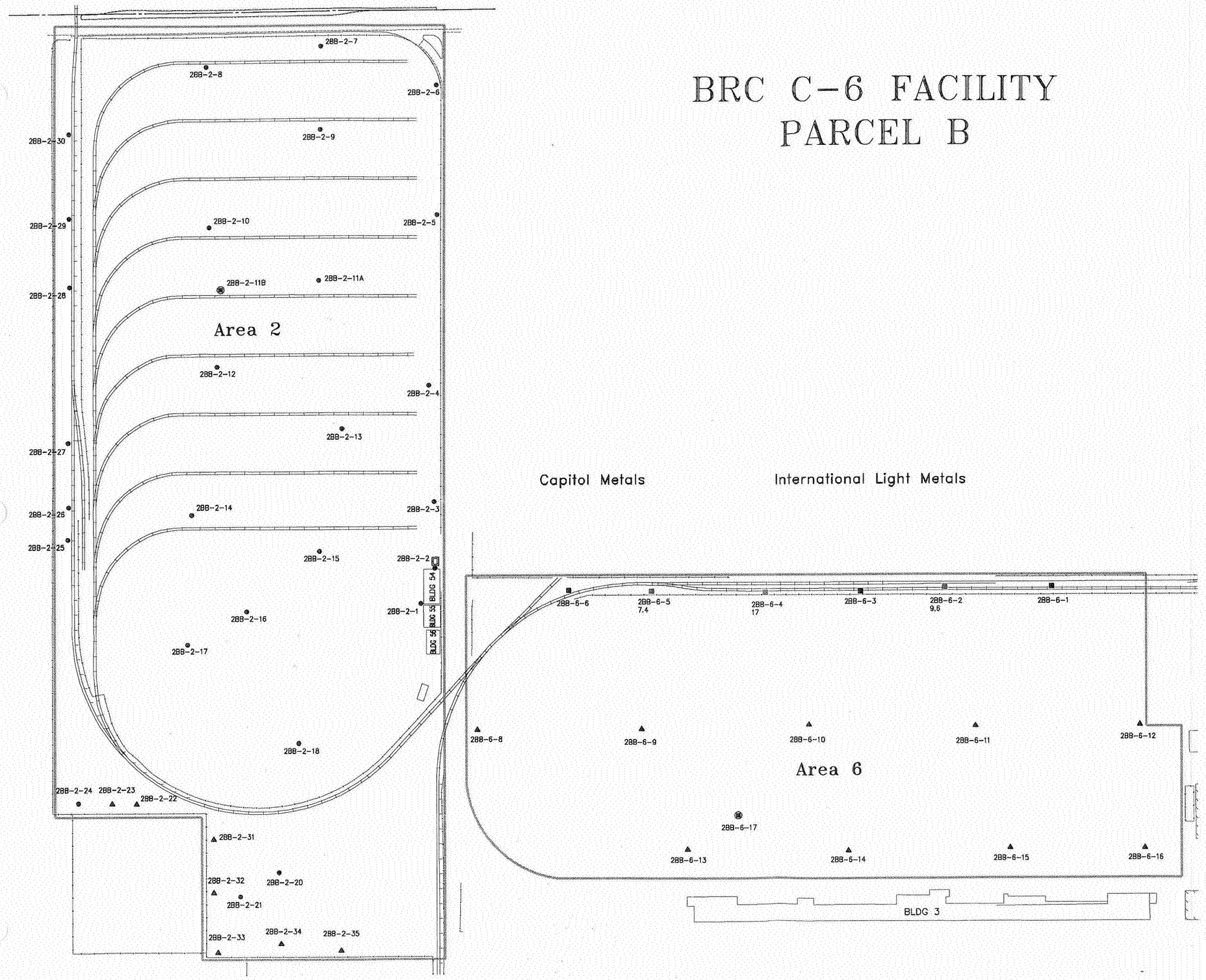
TCE Detections
1 & 2-Foot Samples

October 1997
K/J 974002.00

Figure 7A

BOE-C6-0101066

BRC C-6 FACILITY
PARCEL B



LEGEND

TCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- ● 10 Foot TD
- ▲ 25 Foot TD
- ■ 50 Foot TD
- ◉ 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

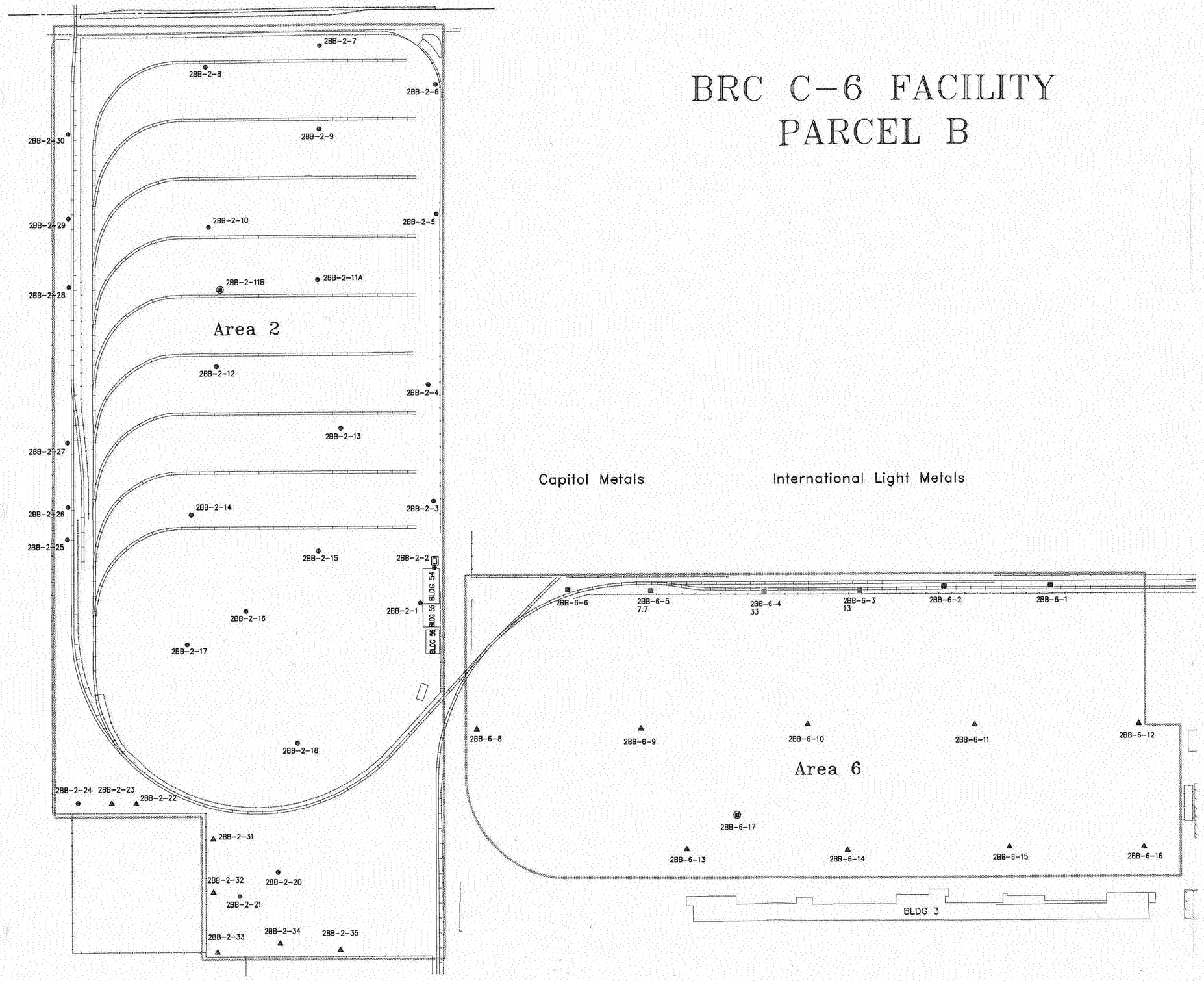
BRC C-6 Facility
Los Angeles, California

TCE Detections
4-Foot Samples

October 1997
K/J 974002.00

Figure 7B

BRC C-6 FACILITY
PARCEL B



LEGEND

TCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

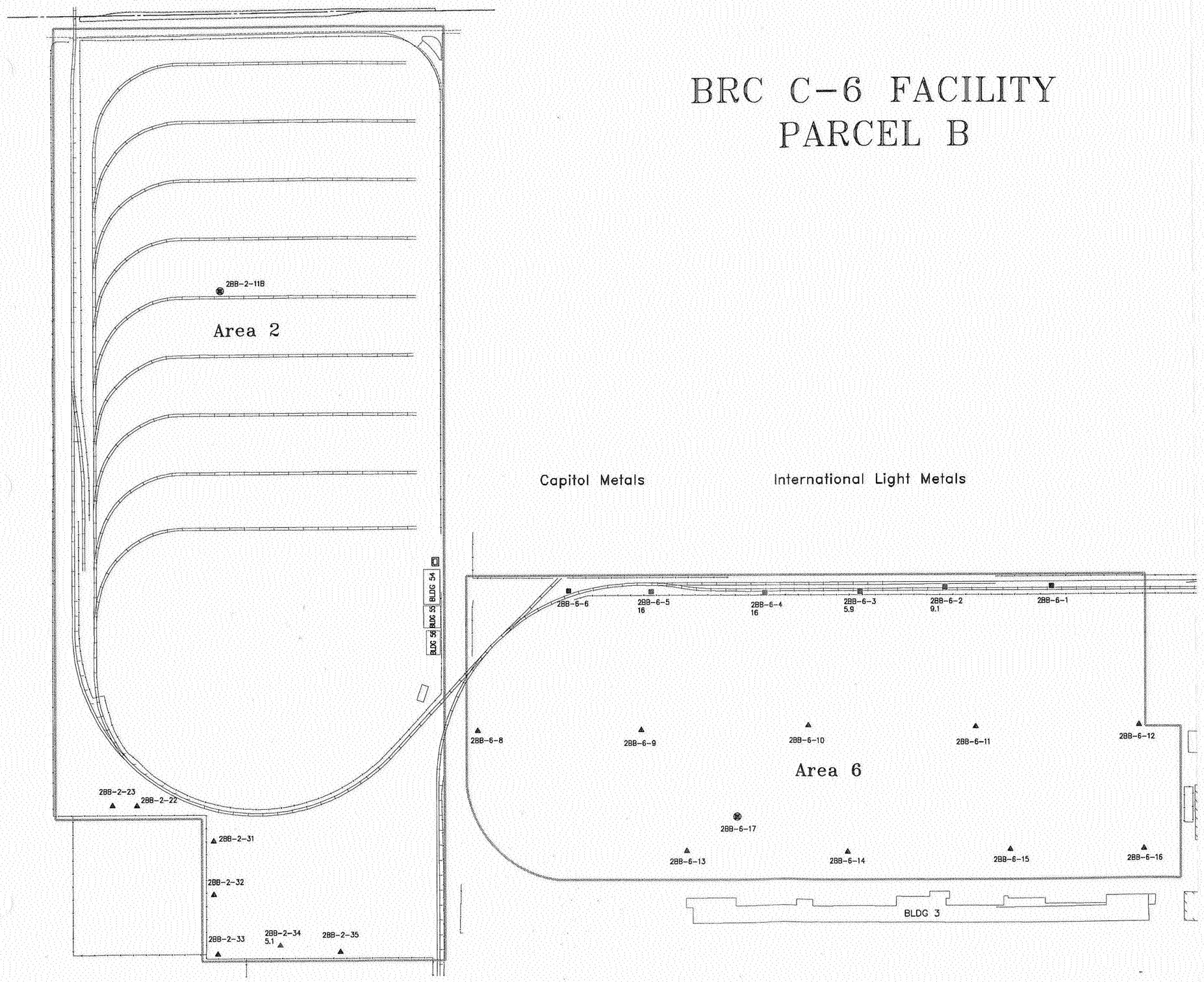
BRC C-6 Facility
Los Angeles, California

TCE Detections
10-Foot Samples

October 1997
K/J 974002.00

Figure 7C

BRC C-6 FACILITY
PARCEL B



LEGEND

TCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- ▲ 25 Foot TD
- ■ 50 Foot TD
- ● 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

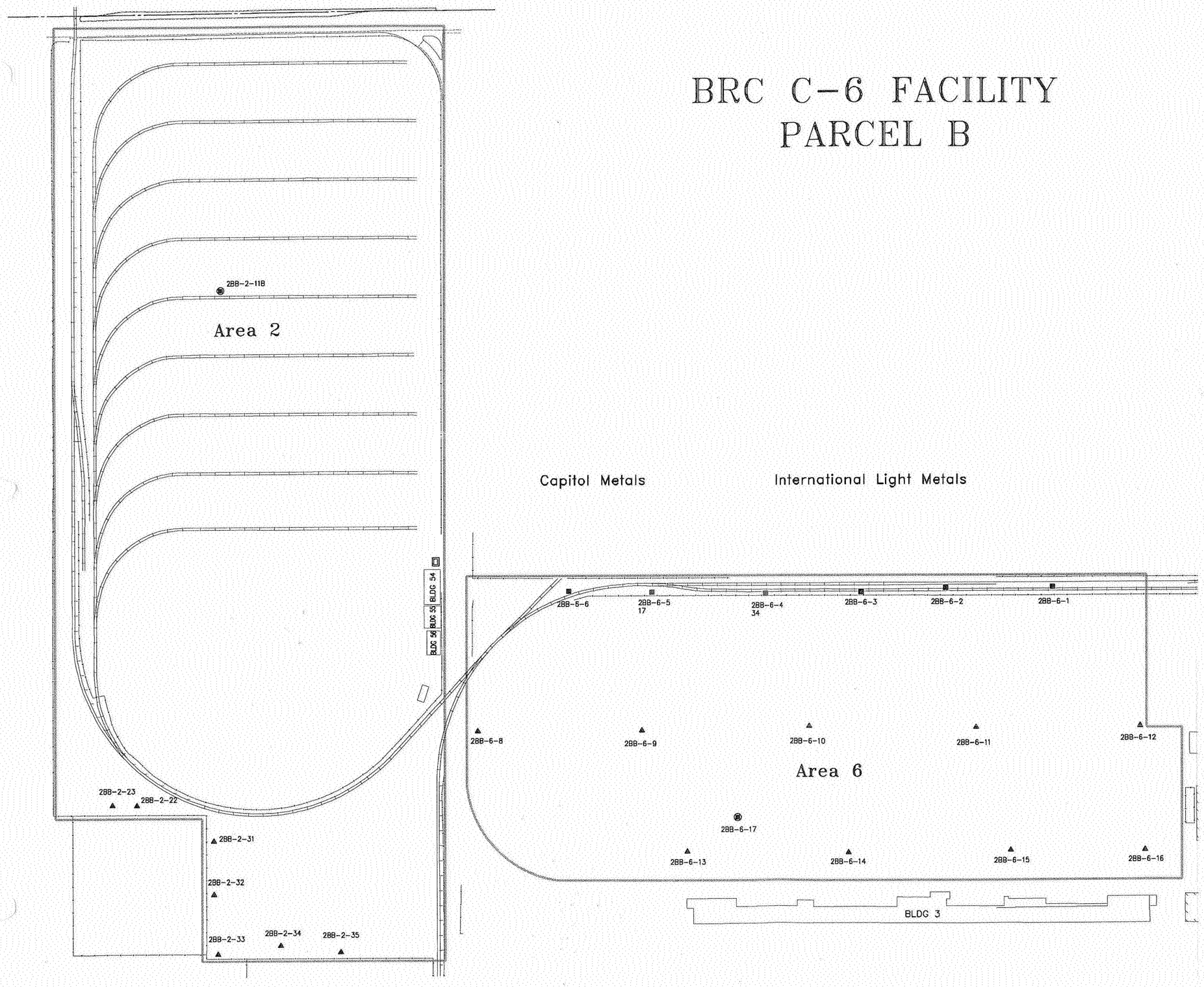
TCE Detections
15 & 20-Foot Samples

October 1997
K/J 974002.00

Figure 7D

BOE-C6-0101069

BRC C-6 FACILITY
PARCEL B



LEGEND

TCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- ▲ 25 Foot TD
- ■ 50 Foot TD
- ● 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

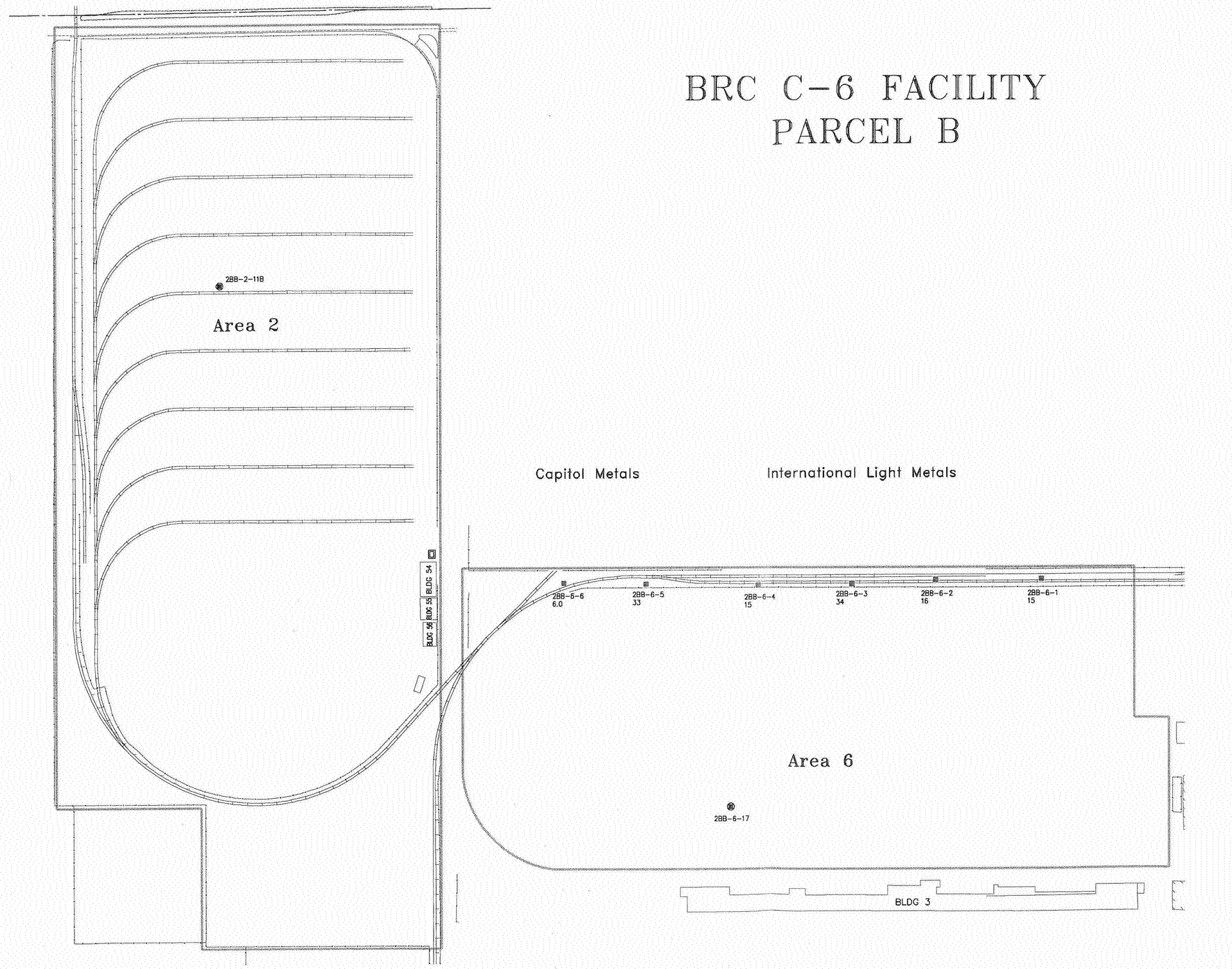
TCE Detections
25 & 30-Foot Samples

October 1997
K/J 974002.00

Figure 7E

BOE-C6-0101070

BRC C-6 FACILITY
PARCEL B



LEGEND

TCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

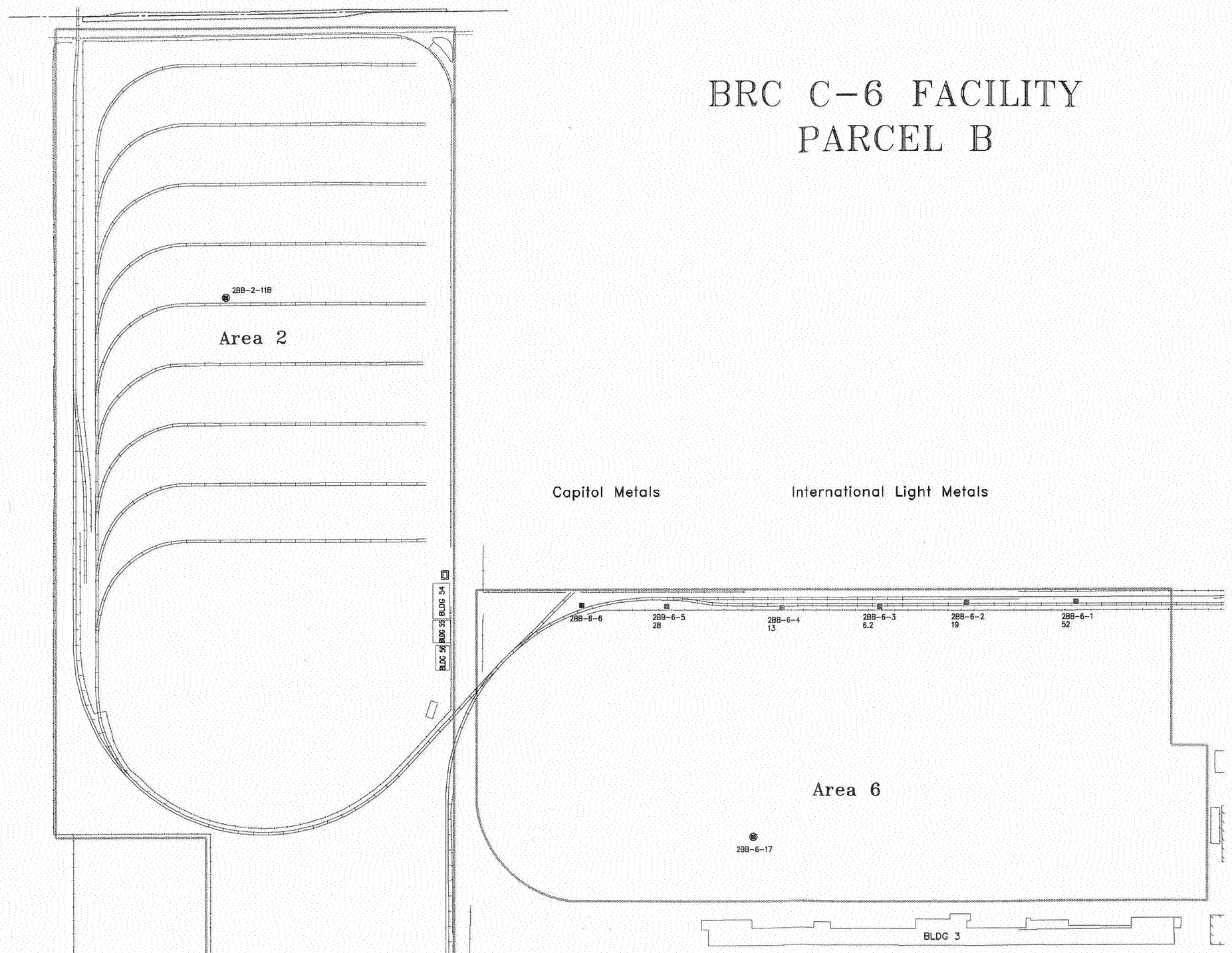
TCE Detections
40-Foot Samples

October 1997
K/J 974002.00

Figure 7F

BOE-C6-0101071

BRC C-6 FACILITY
PARCEL B



LEGEND

TCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

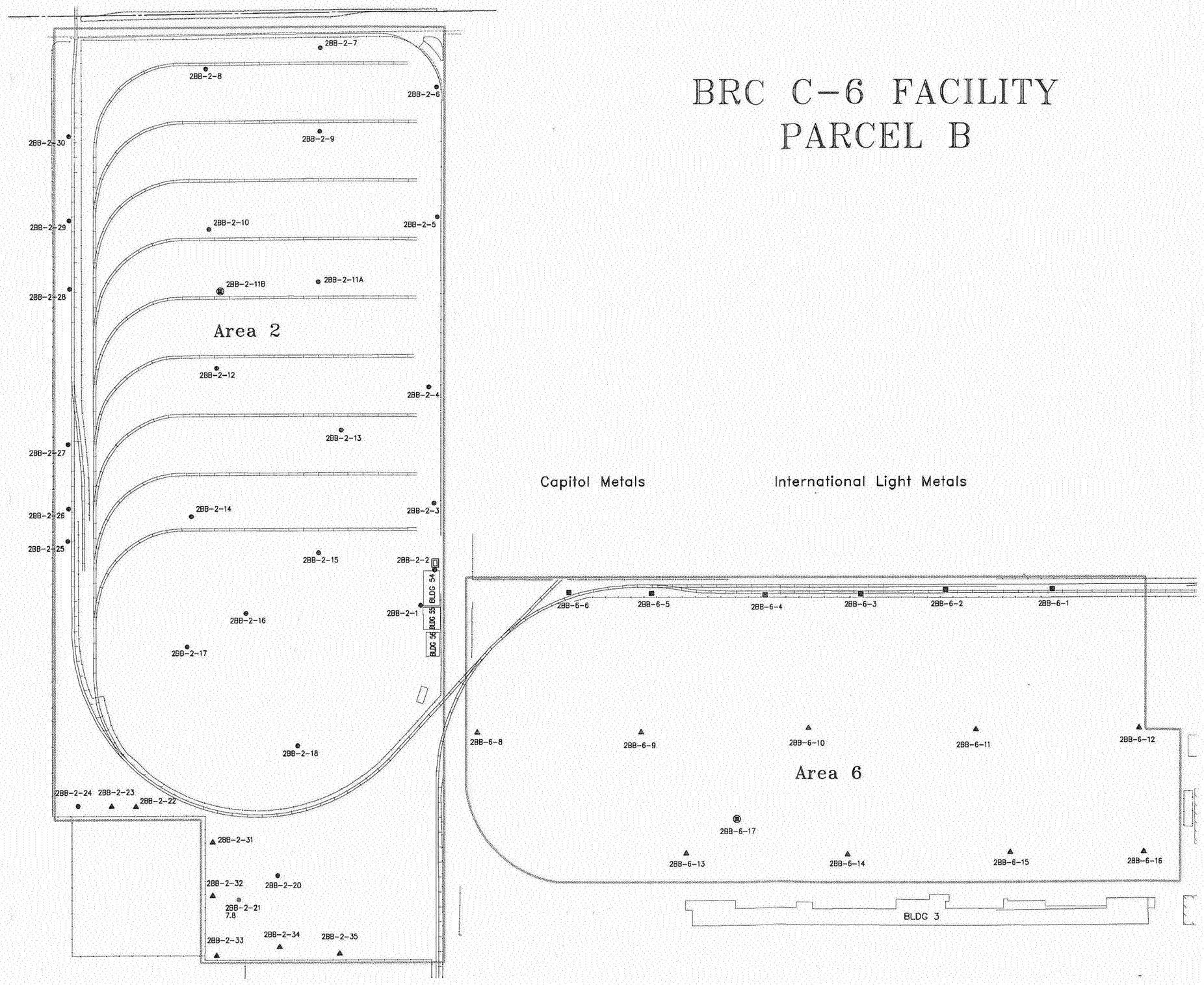
TCE Detections
50-Foot Samples

October 1997
K/J 974002.00

Figure 7G

BOE-C6-0101072

BRC C-6 FACILITY
PARCEL B



LEGEND

PCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

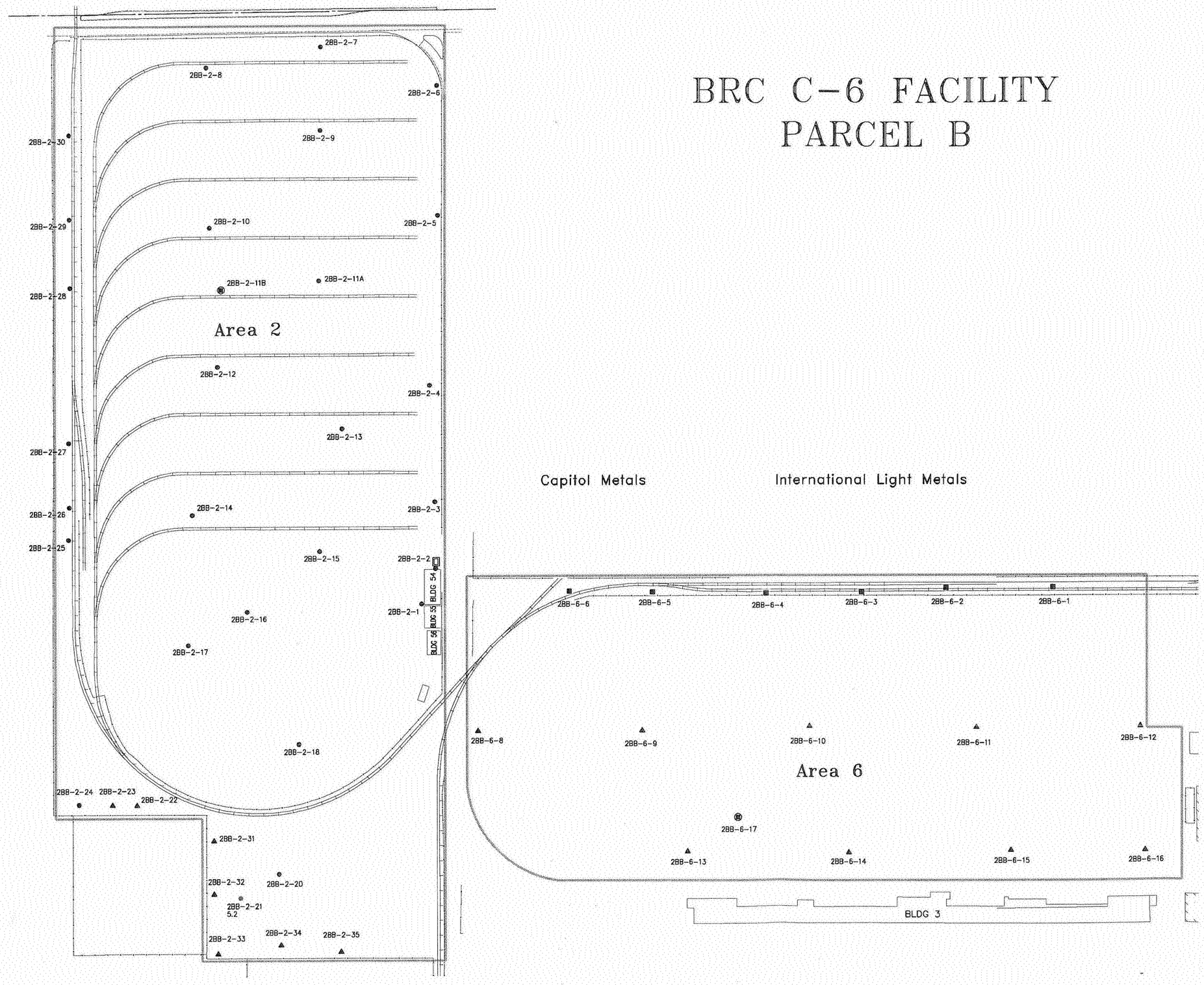
PCE Detections
1 & 2-Foot Samples

October 1997
K/J 974002.00

Figure 8A

BOE-C6-0101073

BRC C-6 FACILITY
PARCEL B



LEGEND

PCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

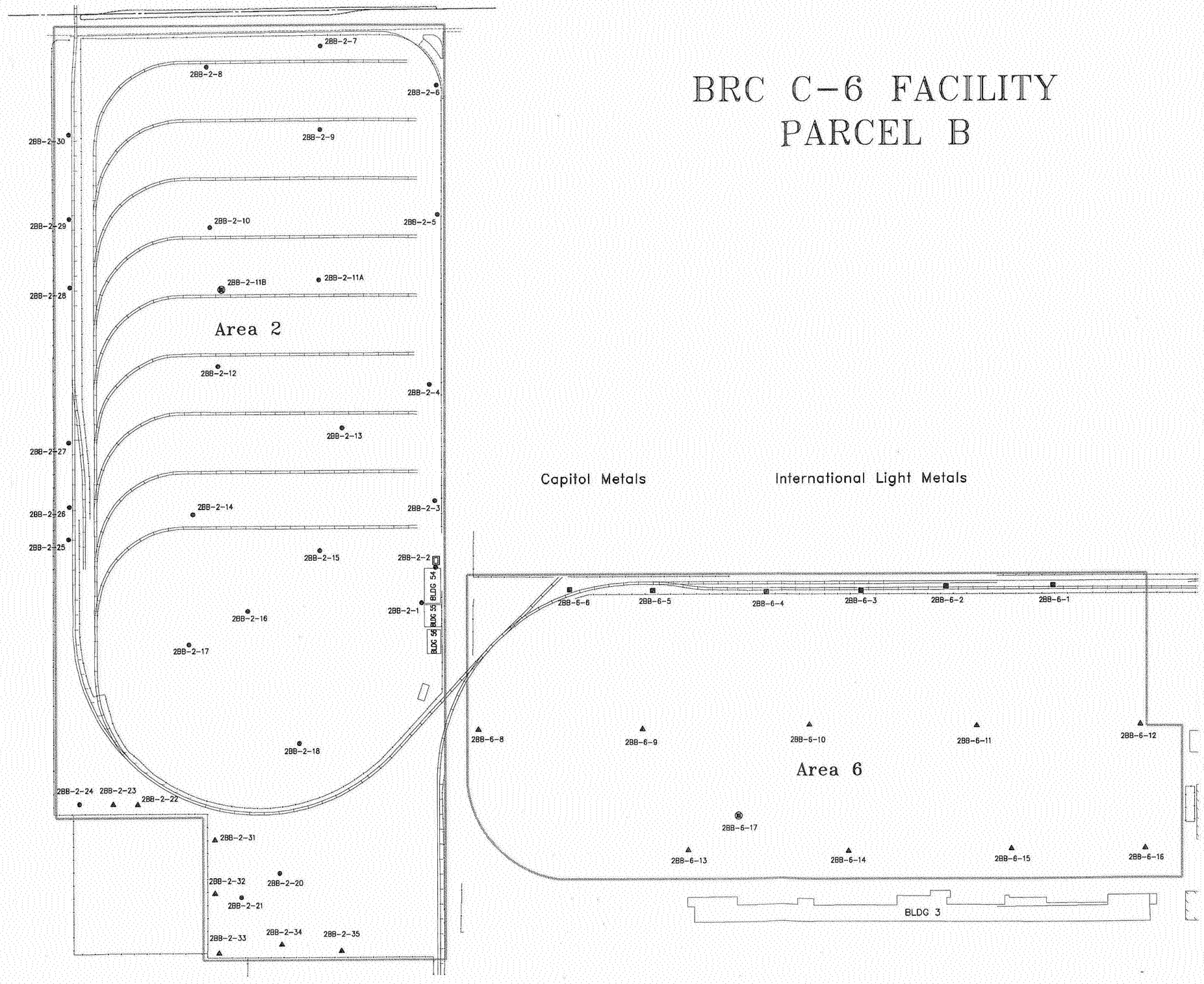
PCE Detections
4-Foot Samples

October 1997
K/J 974002.00

Figure 8B

BOE-C6-0101074

BRC C-6 FACILITY
PARCEL B



LEGEND

PCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

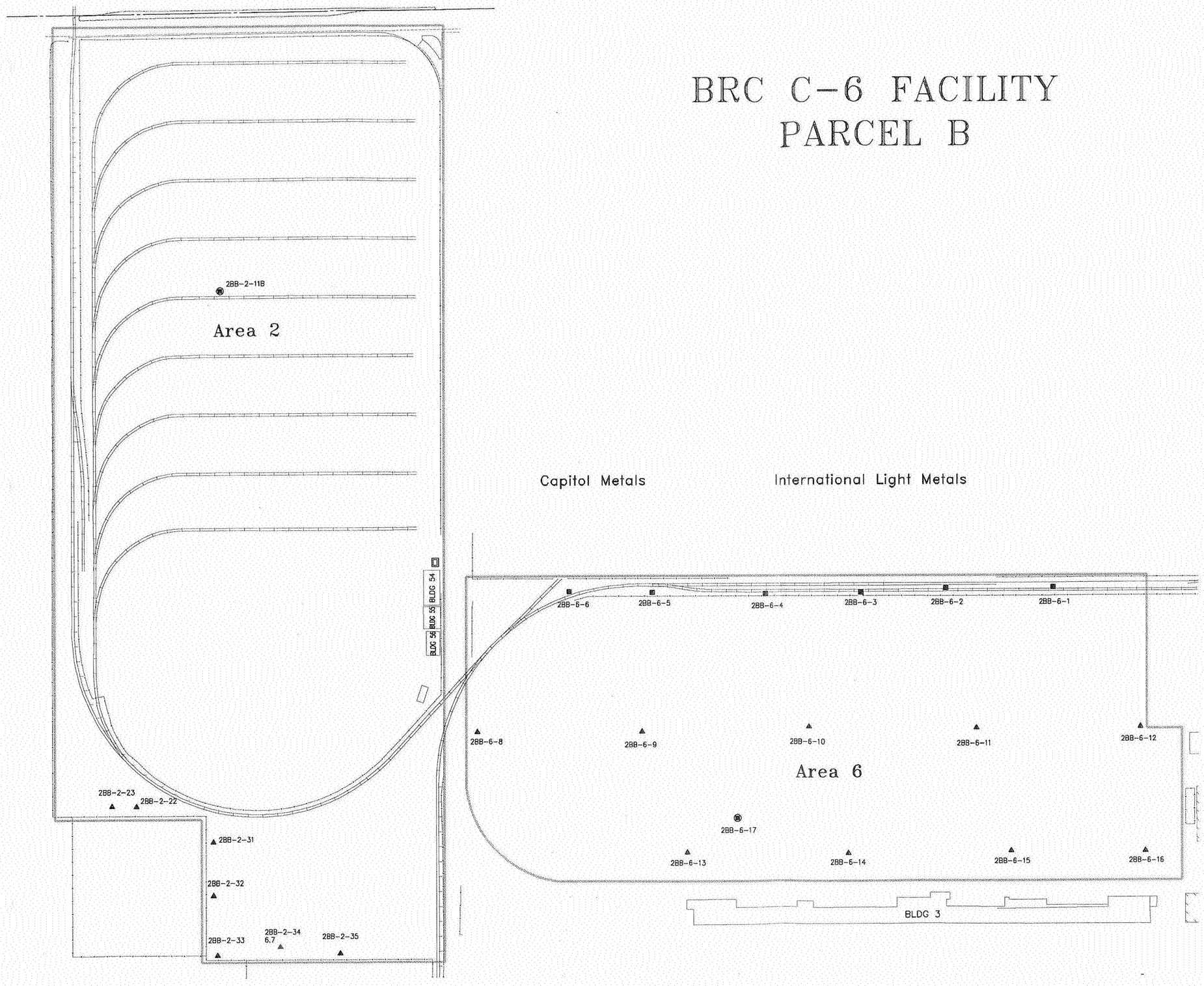
PCE Detections
10-Foot Samples

October 1997
K/J 974002.00

Figure 8C

BOE-C6-0101075

BRC C-6 FACILITY
PARCEL B



LEGEND

PCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- ▲ 25 Foot TD
- ■ 50 Foot TD
- ● 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

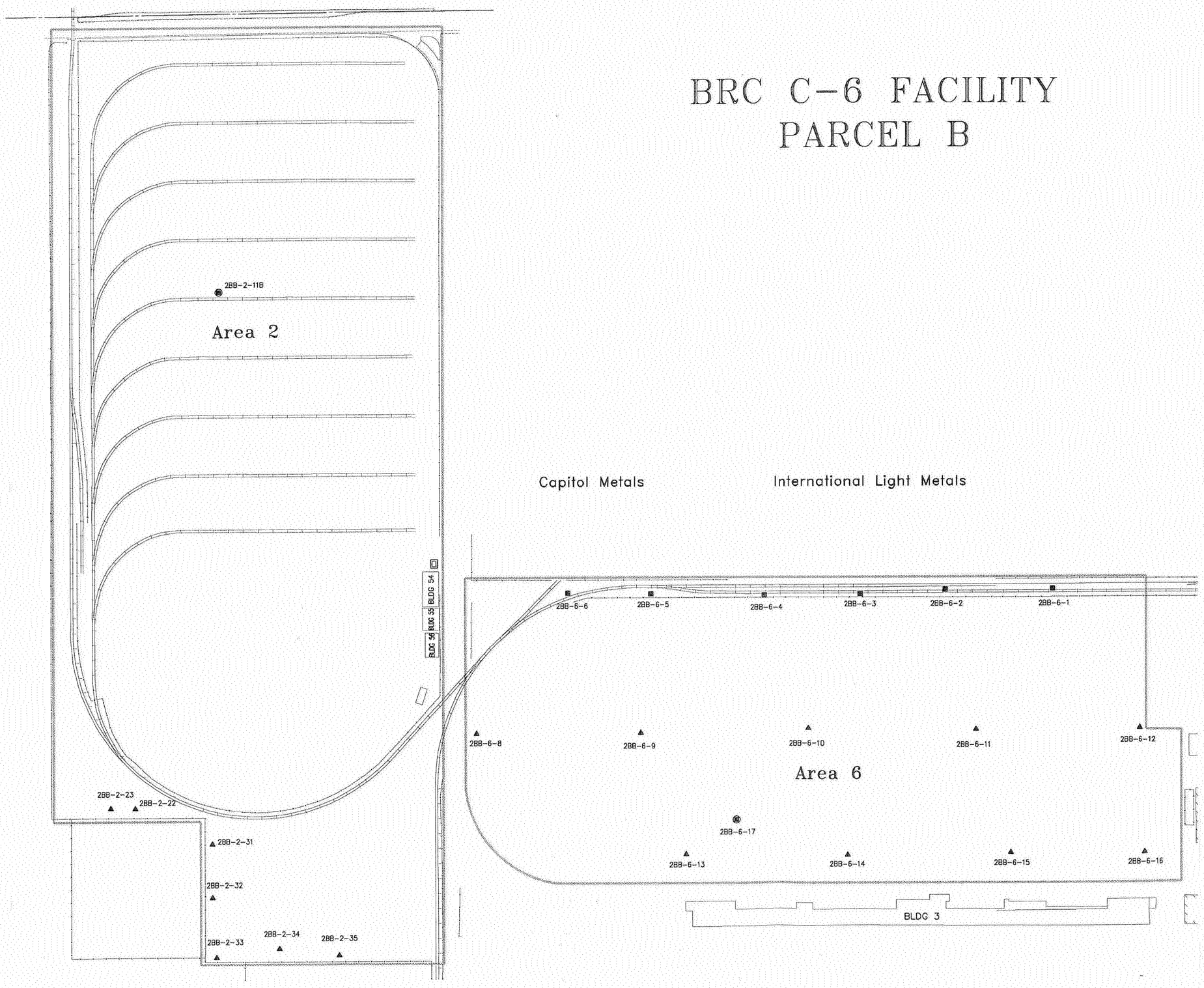
PCE Detections
15 & 20-Foot Samples

October 1997
K/J 974002.00

Figure 8D

BOE-C6-0101076

BRC C-6 FACILITY
PARCEL B



LEGEND

PCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- ▲ 25 Foot TD
- ■ 50 Foot TD
- ● 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

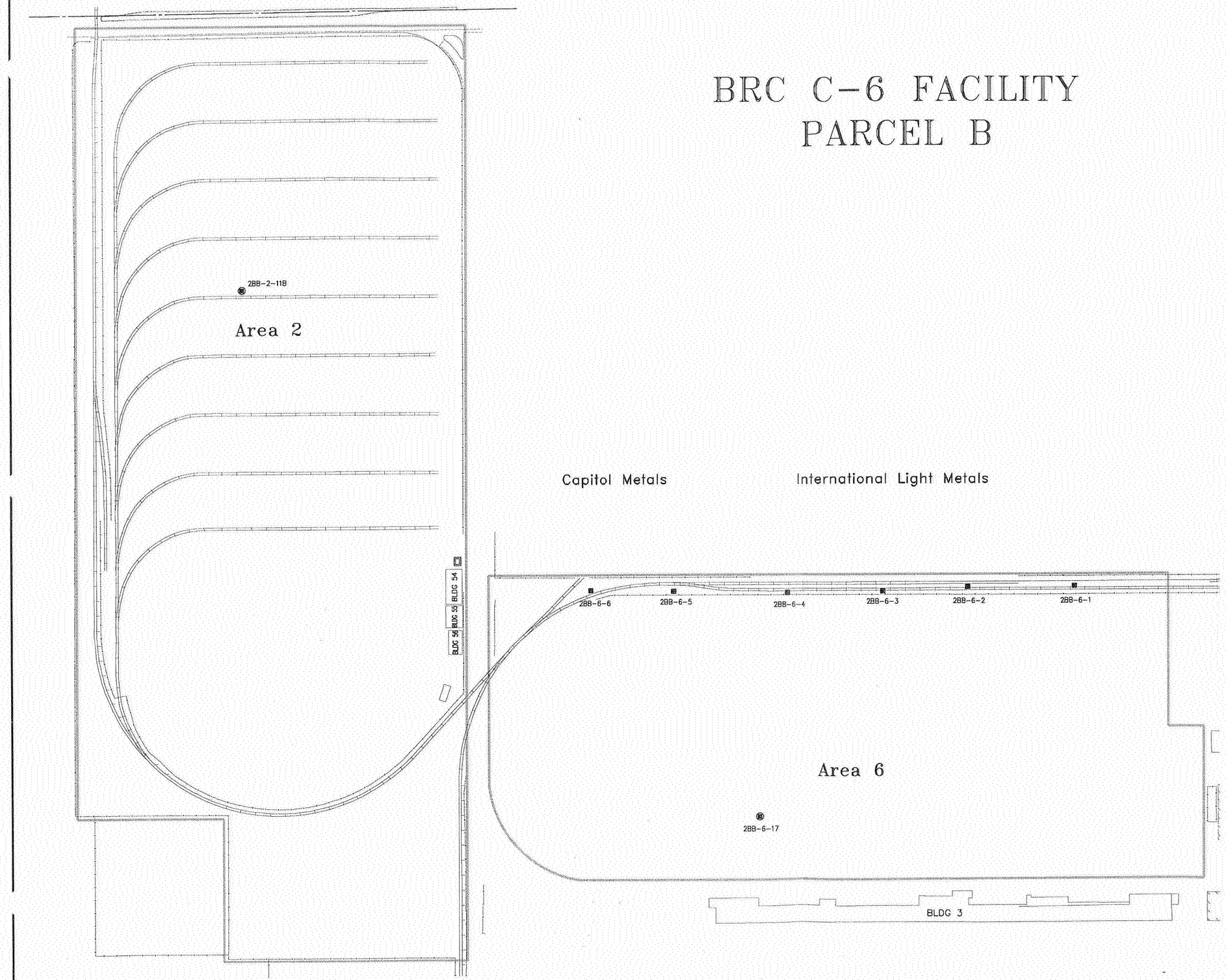
BRC C-6 Facility
Los Angeles, California

PCE Detections
25 & 30-Foot Samples

October 1997
K/J 974002.00

Figure 8E

BRC C-6 FACILITY
PARCEL B



LEGEND

PCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

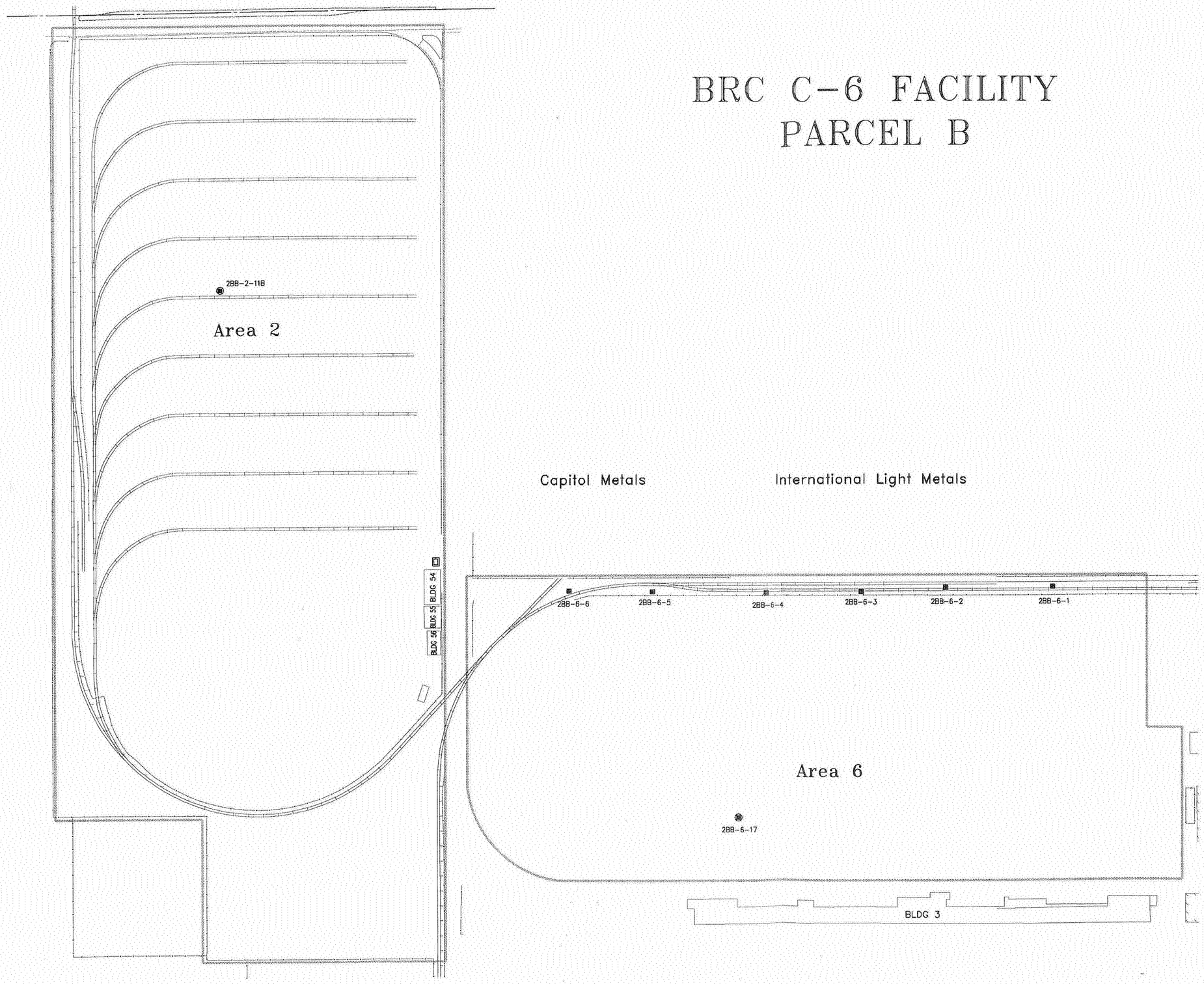
BRC C-6 Facility
Los Angeles, California

PCE Detections
40-Foot Samples

October 1997
K/J 974002.00

Figure 8F

BRC C-6 FACILITY
PARCEL B



LEGEND

PCE Concentration (ug/kg)	
	NOT DETECTED
	< 50
	51 – 100
	101 – 500
	> 500
NS	NOT SAMPLED

Soil Borings

- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

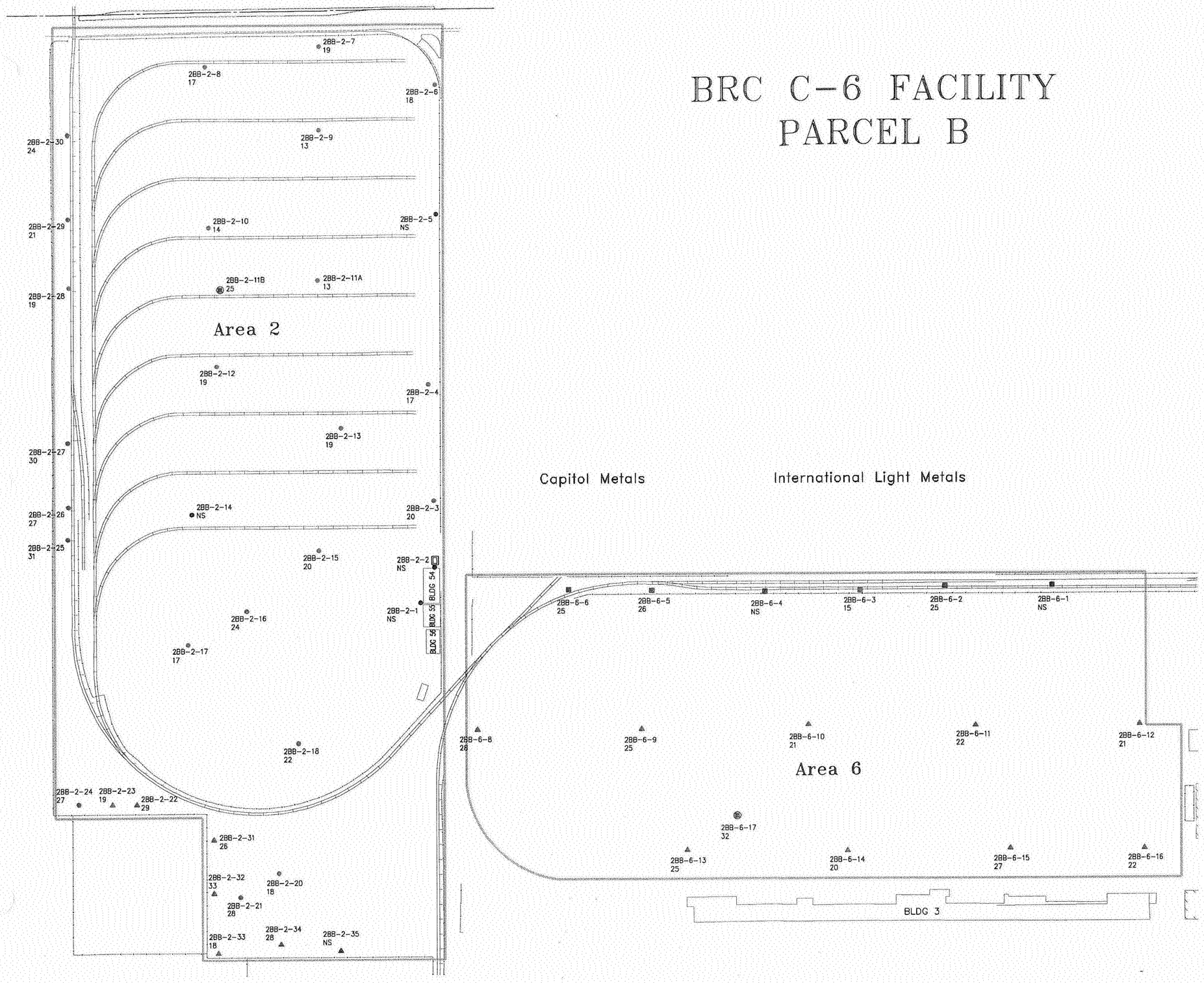
PCE Detections
50-Foot Samples

October 1997
K/J 974002.00

Figure 8G

BOE-C6-0101079

BRC C-6 FACILITY
PARCEL B



LEGEND

Total Chromium Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

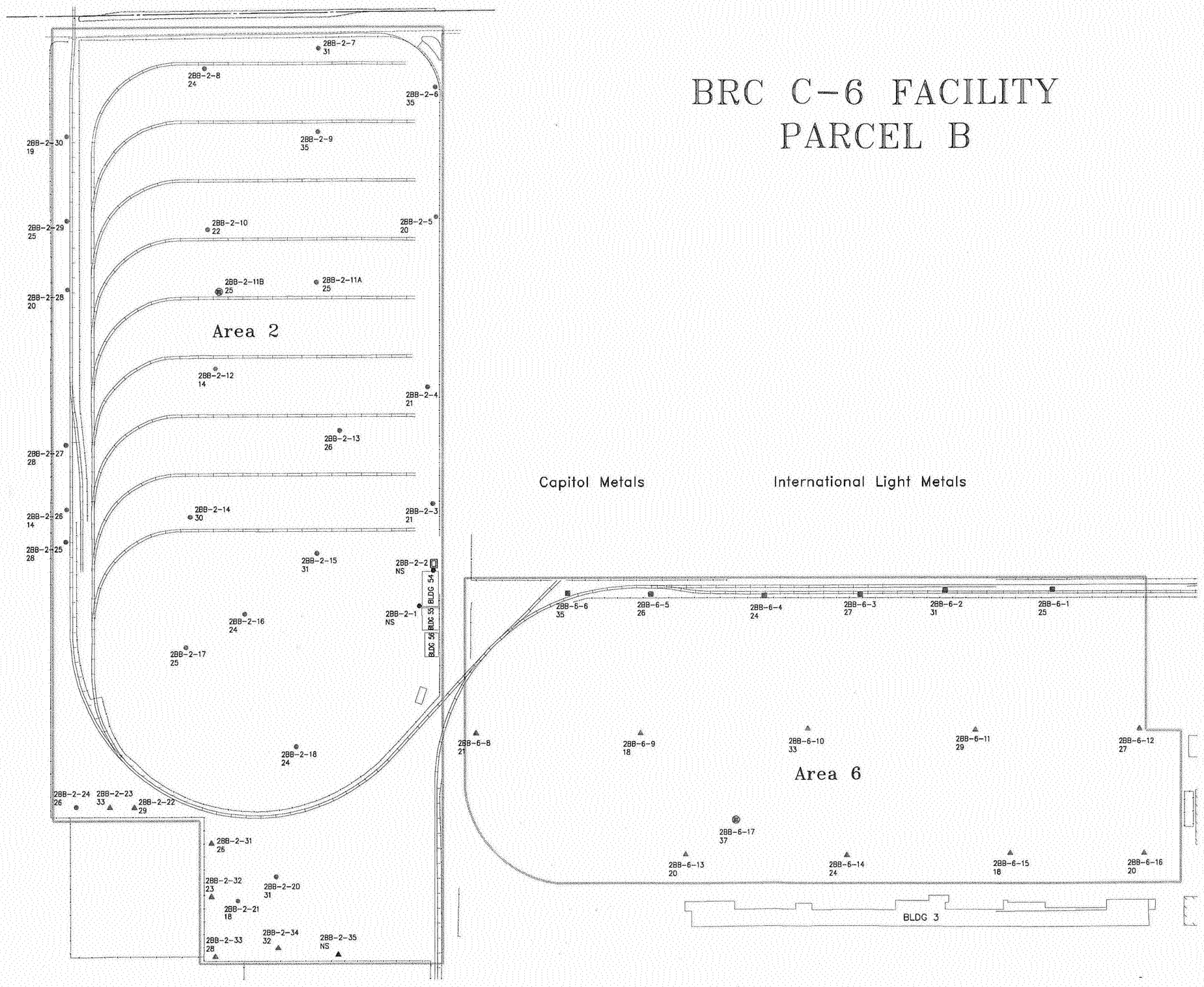
Total Chromium Detections
1 & 2-Foot Samples

October 1997
K/J 974002.00

Figure 9A

BOE-C6-0101080

BRC C-6 FACILITY
PARCEL B



LEGEND

Total Chromium Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

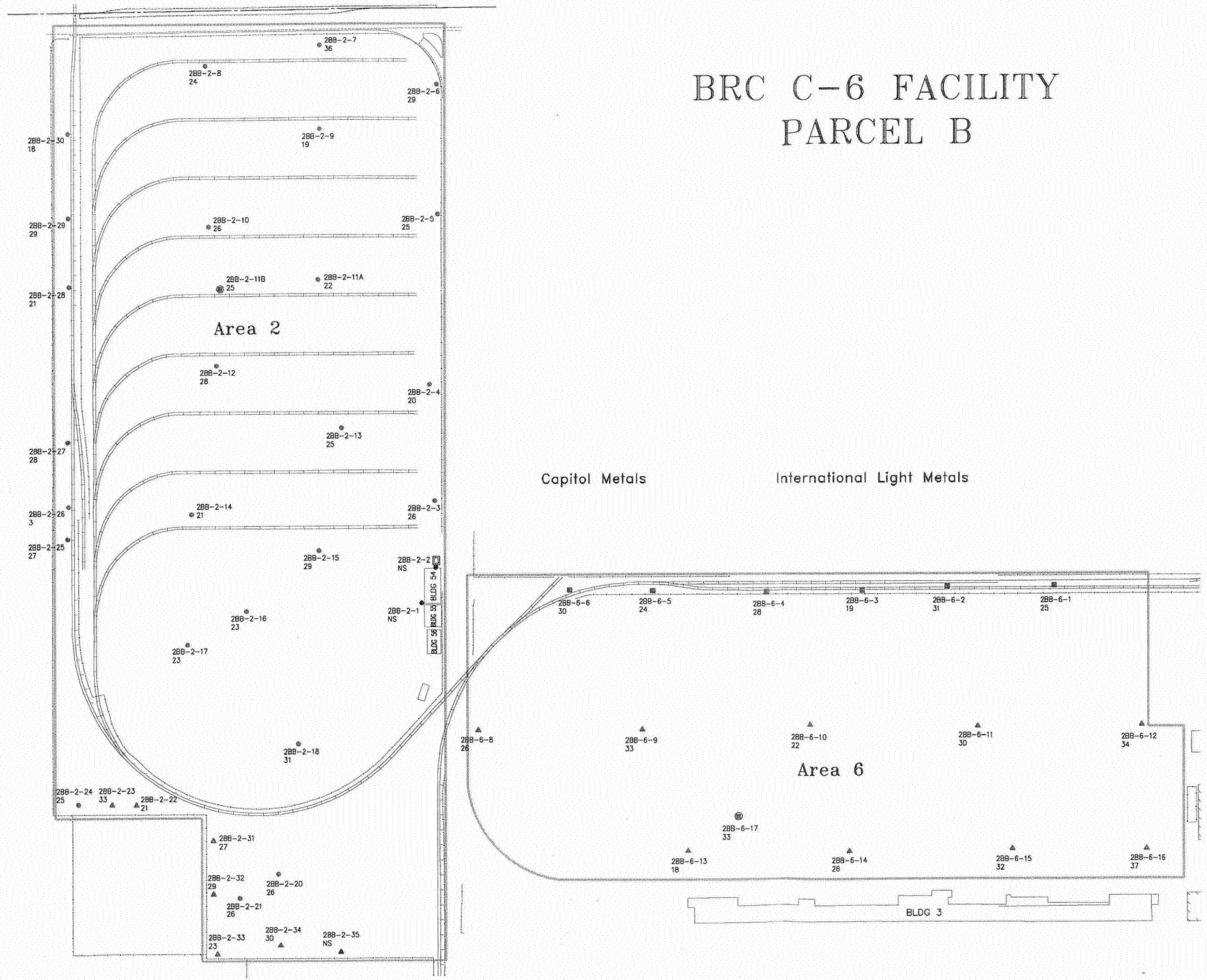
Total Chromium Detections
4 & 5-Foot Samples

October 1997
K/J 974002.00

Figure 9B

BOE-C6-0101081

BRC C-6 FACILITY
PARCEL B



LEGEND

Total Chromium Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

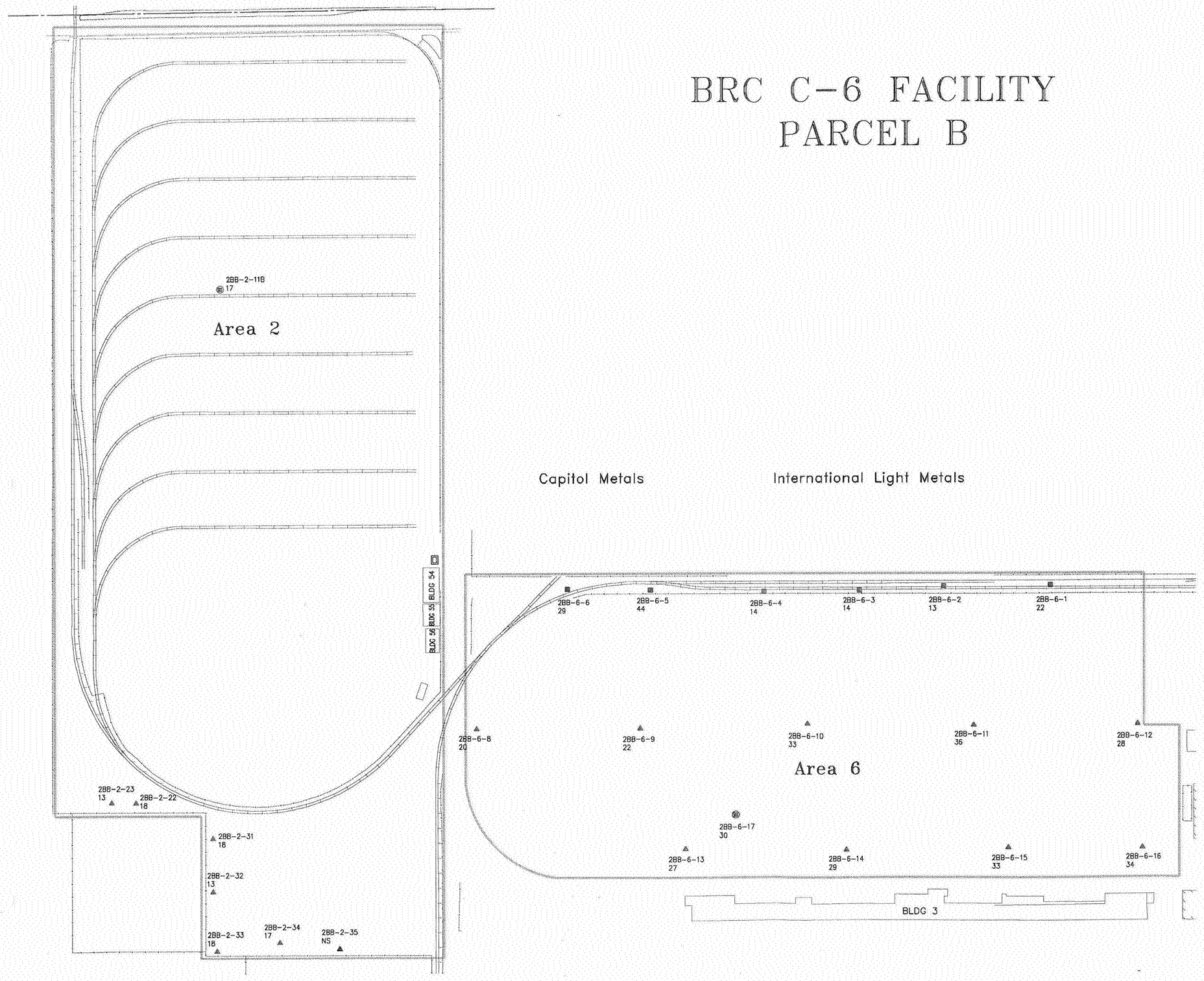
Total Chromium Detections
10-Foot Samples

October 1997
K/J 974002.00

Figure 9C

BOE-C6-0101082

BRC C-6 FACILITY
PARCEL B



LEGEND

Total Chromium Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- ▲ 25 Foot TD
- ■ 50 Foot TD
- ● 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

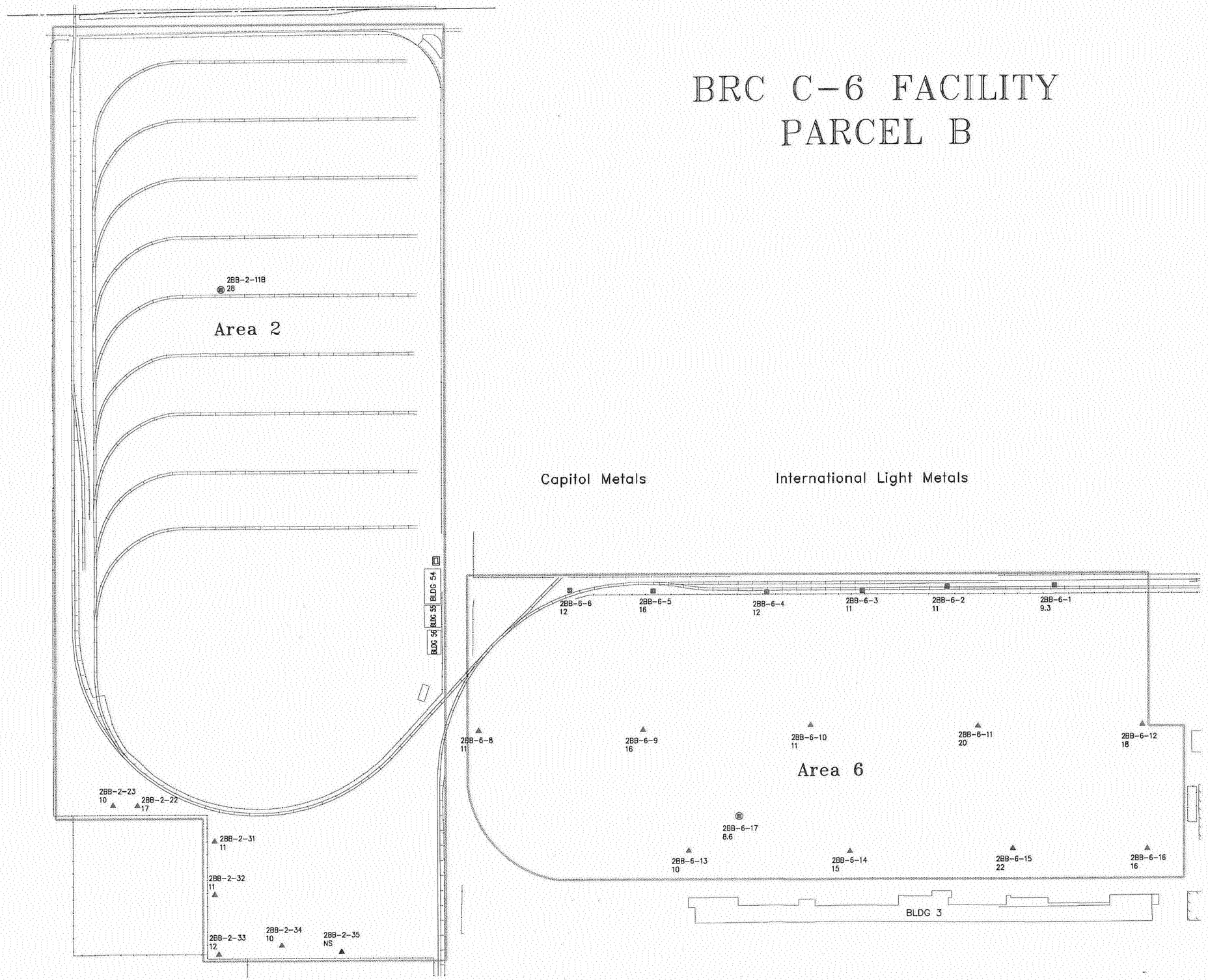
Total Chromium Detections
15 & 20-Foot Samples

October 1997
K/J 974002.00

Figure 9D

BOE-C6-0101083

BRC C-6 FACILITY
PARCEL B



LEGEND

Total Chromium Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- ▲ 25 Foot TD
- ■ 50 Foot TD
- ● 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

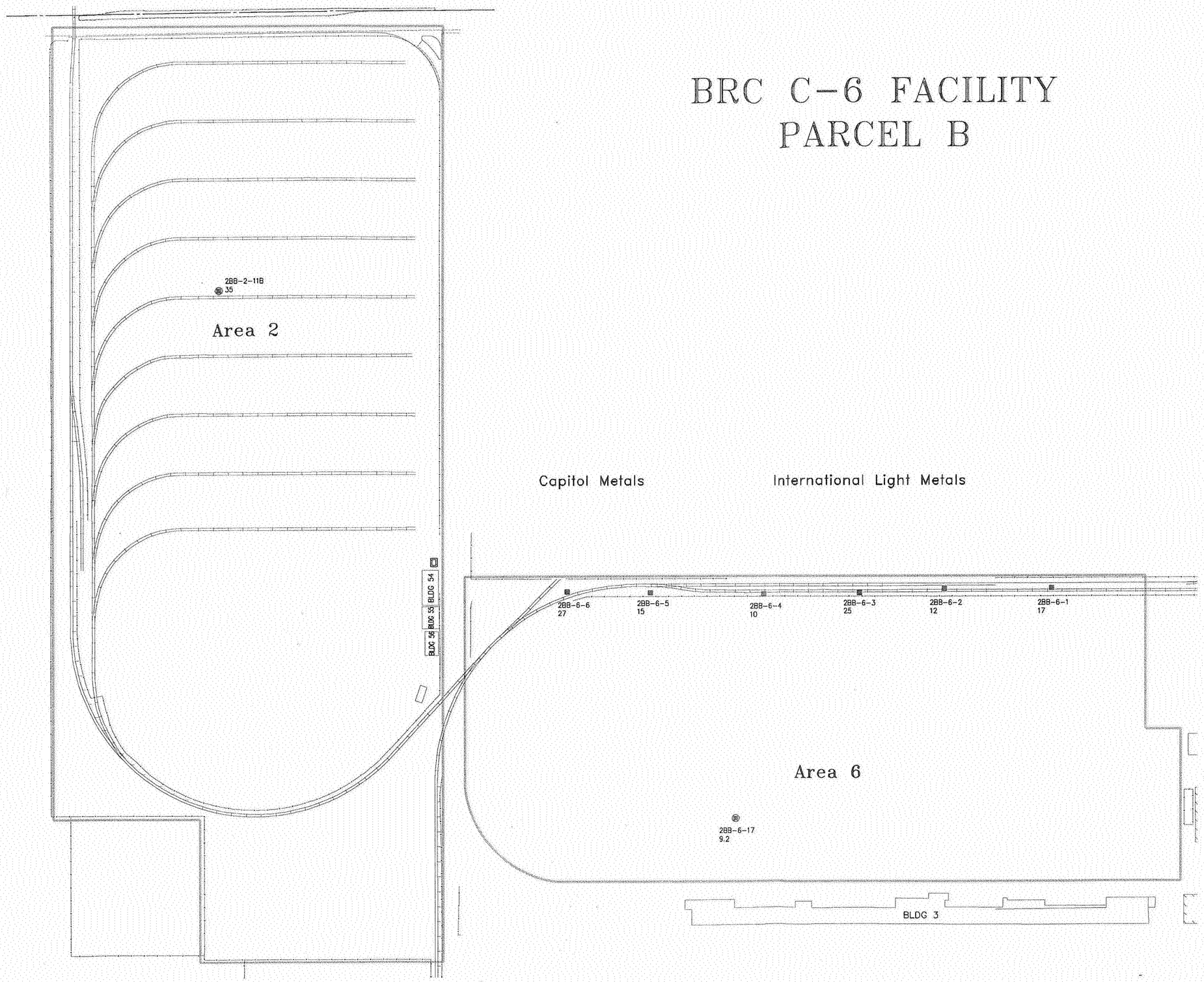
BRC C-6 Facility
Los Angeles, California

Total Chromium Detections
25 & 30-Foot Samples

October 1997
K/J 974002.00

Figure 9E

BRC C-6 FACILITY
PARCEL B



LEGEND

Total Chromium Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

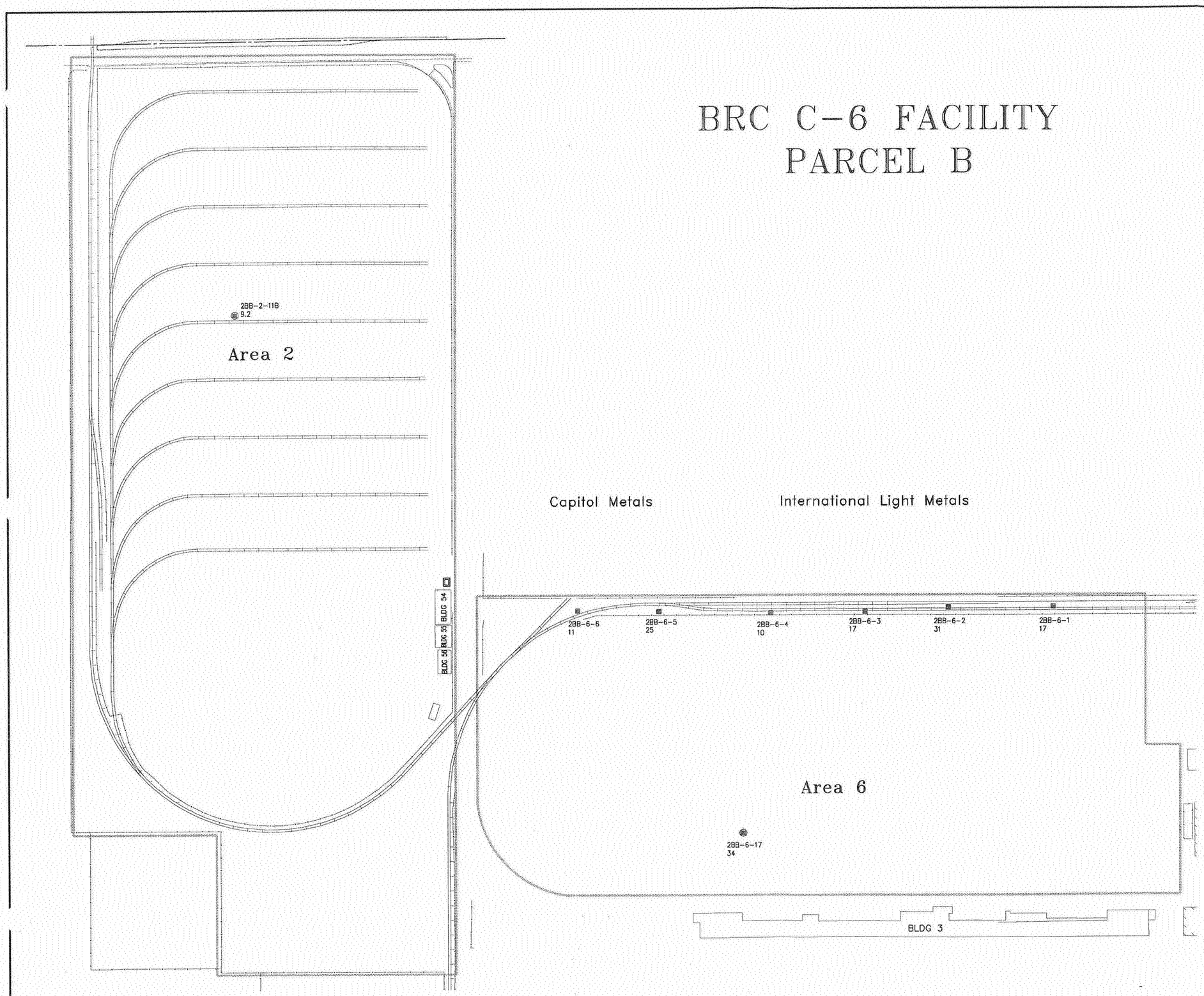
Total Chromium Detections
40-Foot Samples

October 1997
K/J 974002.00

Figure 9F

BOE-C6-0101085

BRC C-6 FACILITY
PARCEL B



LEGEND

Total Chromium Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

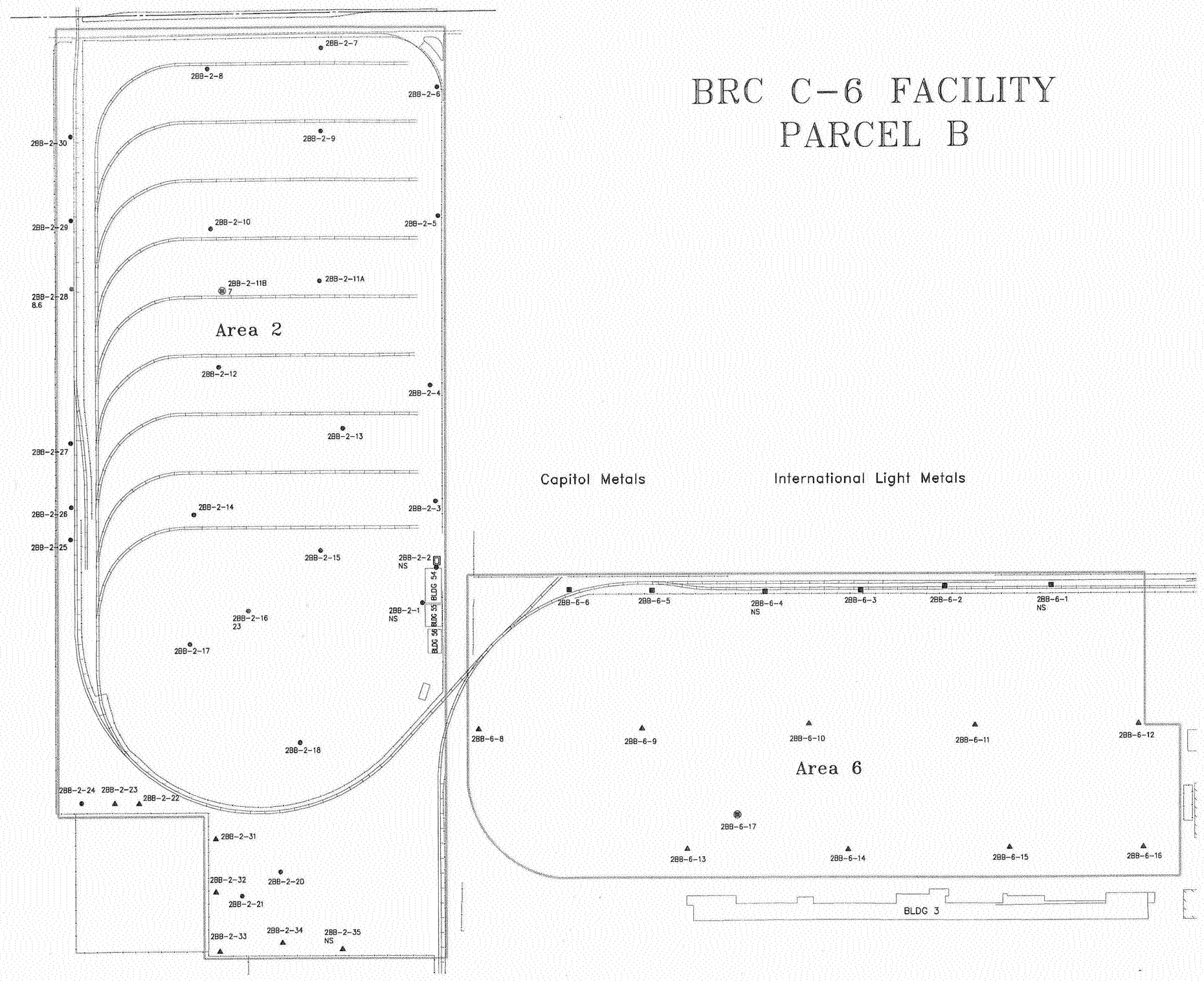
Total Chromium Detections
50-Foot Samples

October 1997
K/J 974002.00

Figure 9G

BOE-C6-0101086

BRC C-6 FACILITY
PARCEL B



LEGEND

Lead Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

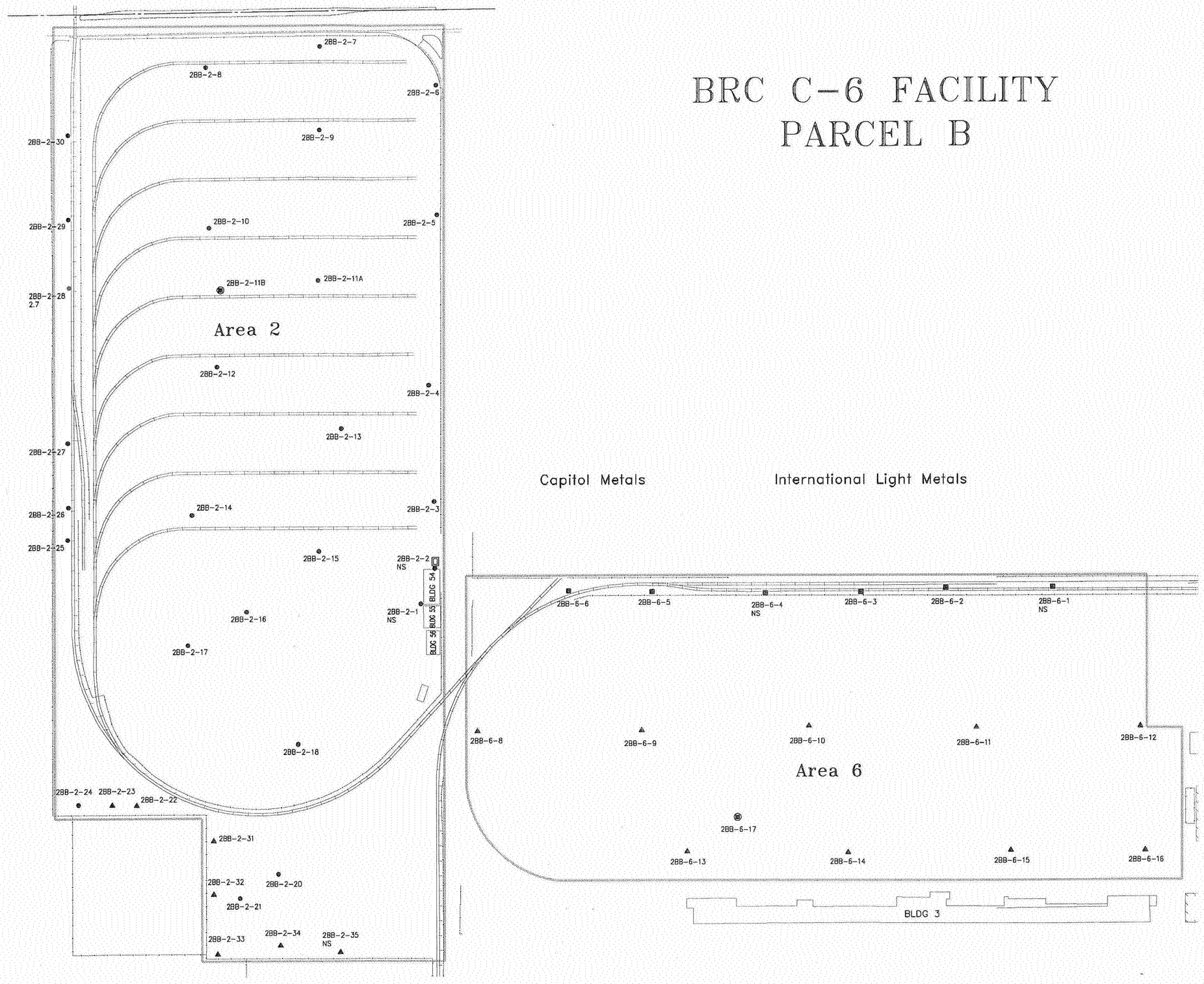
Lead Detections
1 & 2-Foot Samples

October 1997
K/J 974002.00

Figure 10A

BOE-C6-0101087

BRC C-6 FACILITY
PARCEL B



LEGEND

Lead Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200

Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

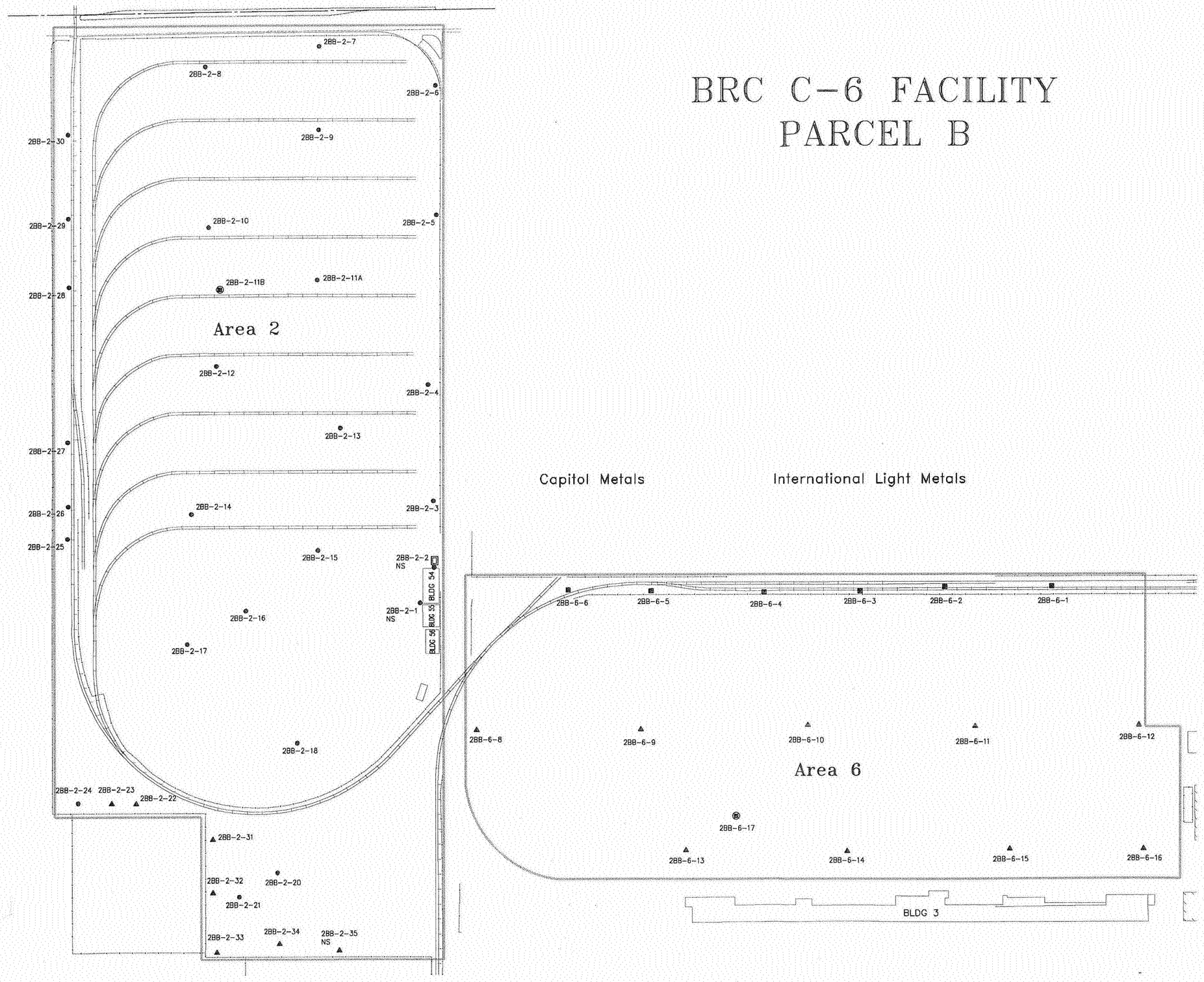
Lead Detections
4-Foot Samples

October 1997
K/J 974002.00

Figure 10B

BOE-C6-0101088

BRC C-6 FACILITY
PARCEL B



LEGEND

Lead Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 10 Foot TD
- 25 Foot TD
- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

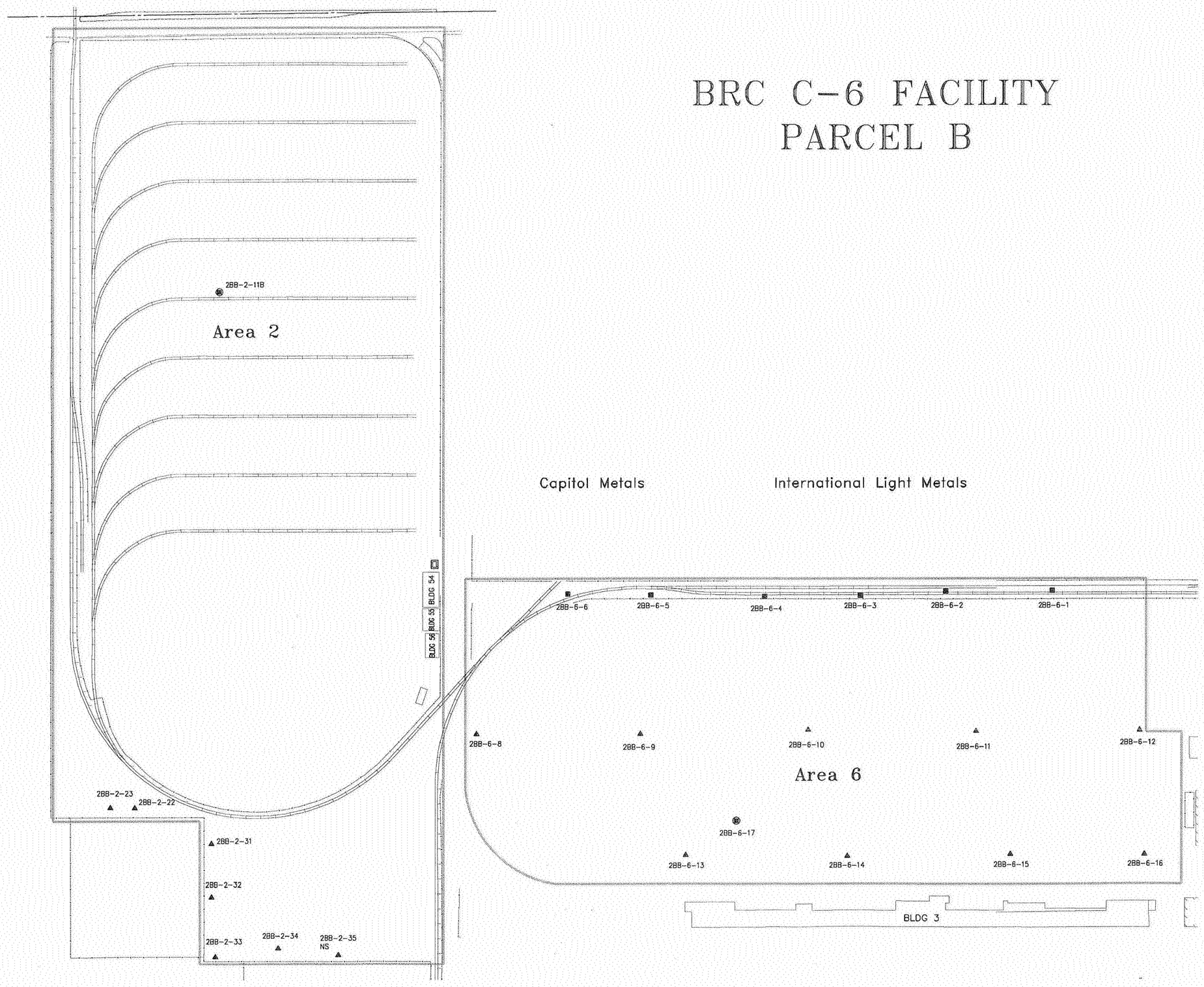
Lead Detections
10-Foot Samples

October 1997
K/J 974002.00

Figure 10C

BOE-C6-0101089

BRC C-6 FACILITY
PARCEL B



LEGEND

Lead Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- ▲ 25 Foot TD
- ■ 50 Foot TD
- ● 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

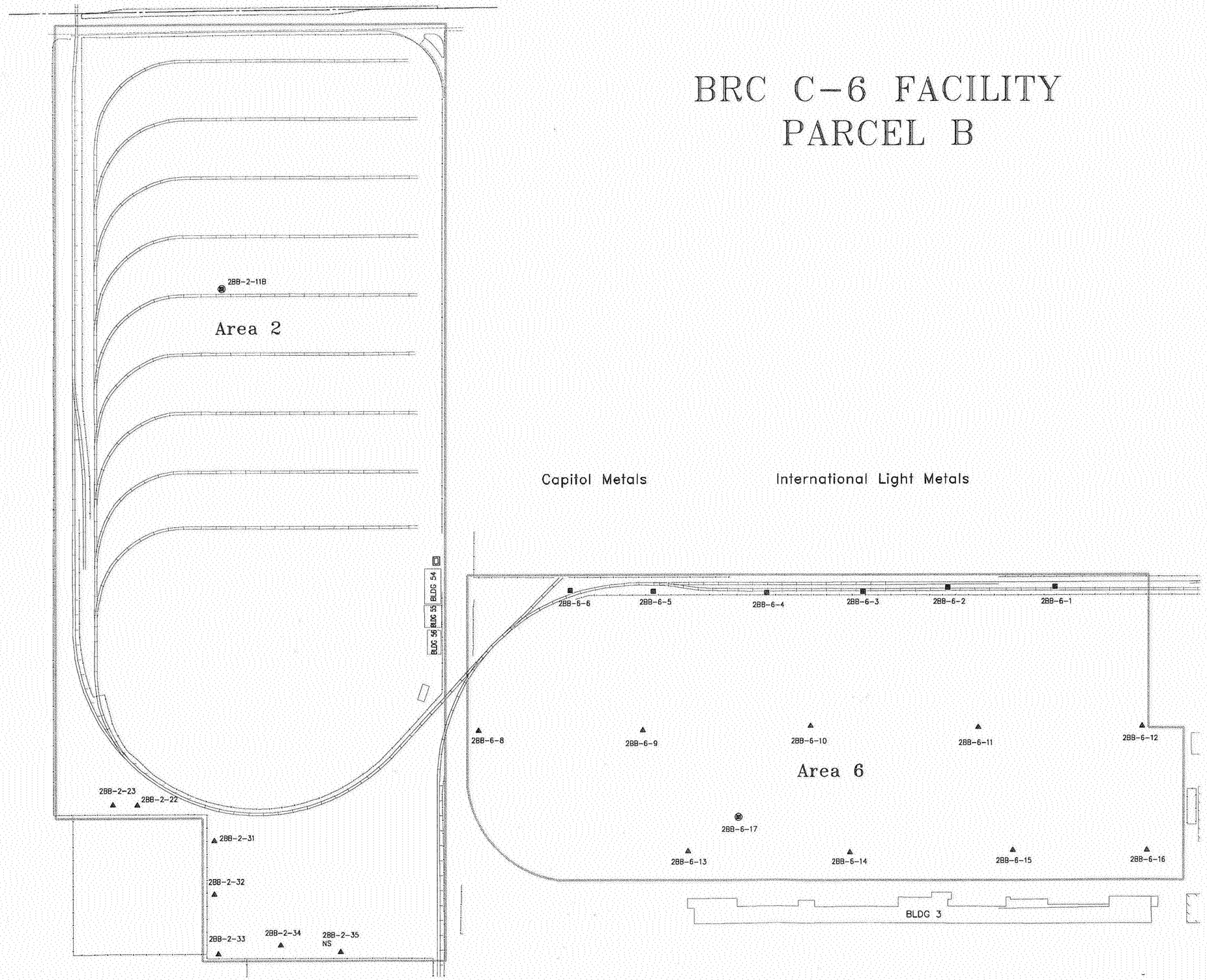
Lead Detections
15 & 20-Foot Samples

October 1997
K/J 974002.00

Figure 10D

BOE-C6-0101090

BRC C-6 FACILITY
PARCEL B



LEGEND

Lead Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- ▲ 25 Foot TD
- ■ 50 Foot TD
- ● 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

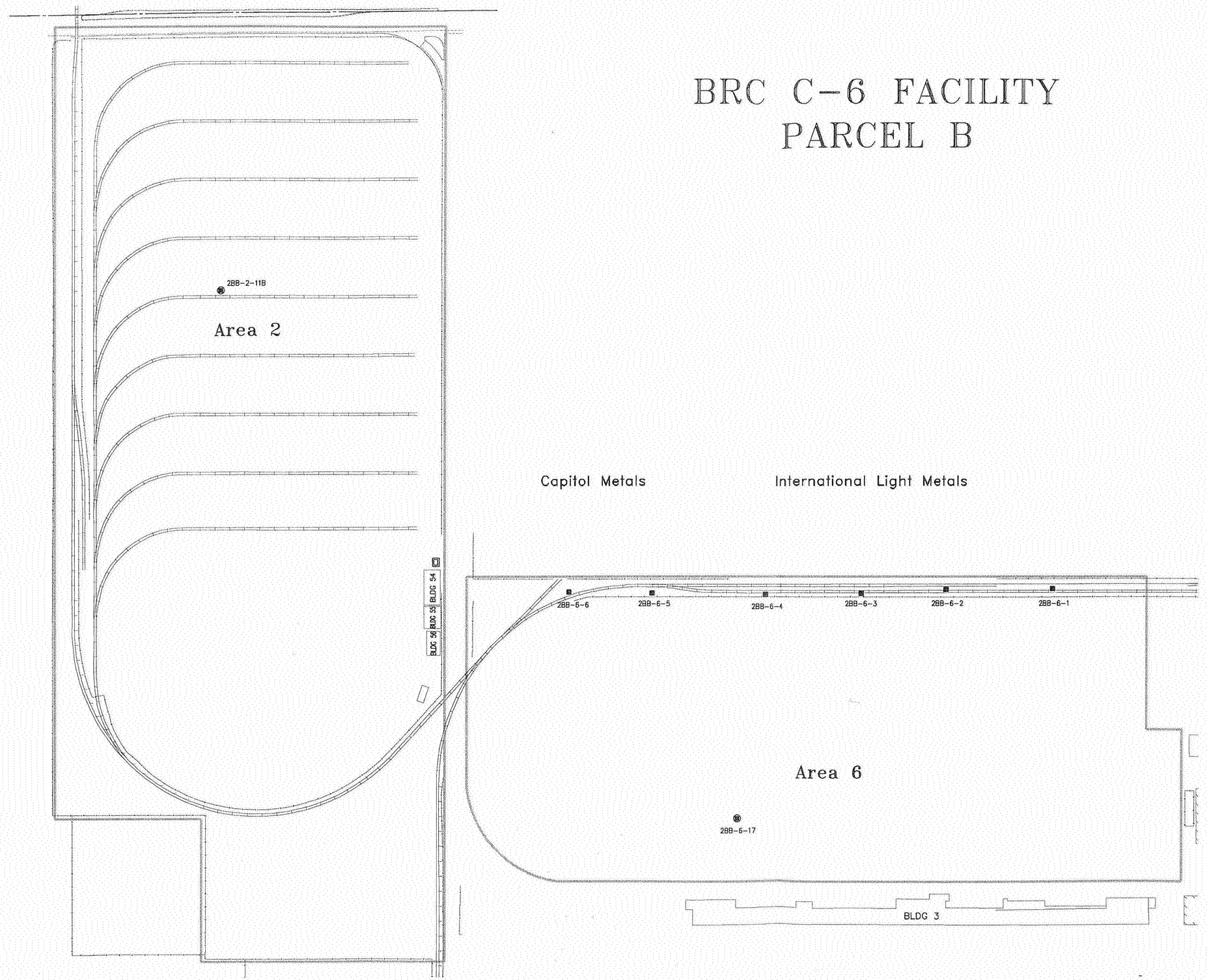
Lead Detections
25 & 30-Foot Samples

October 1997
K/J 974002.00

Figure 10E

BOE-C6-0101091

BRC C-6 FACILITY
PARCEL B



LEGEND

Lead Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

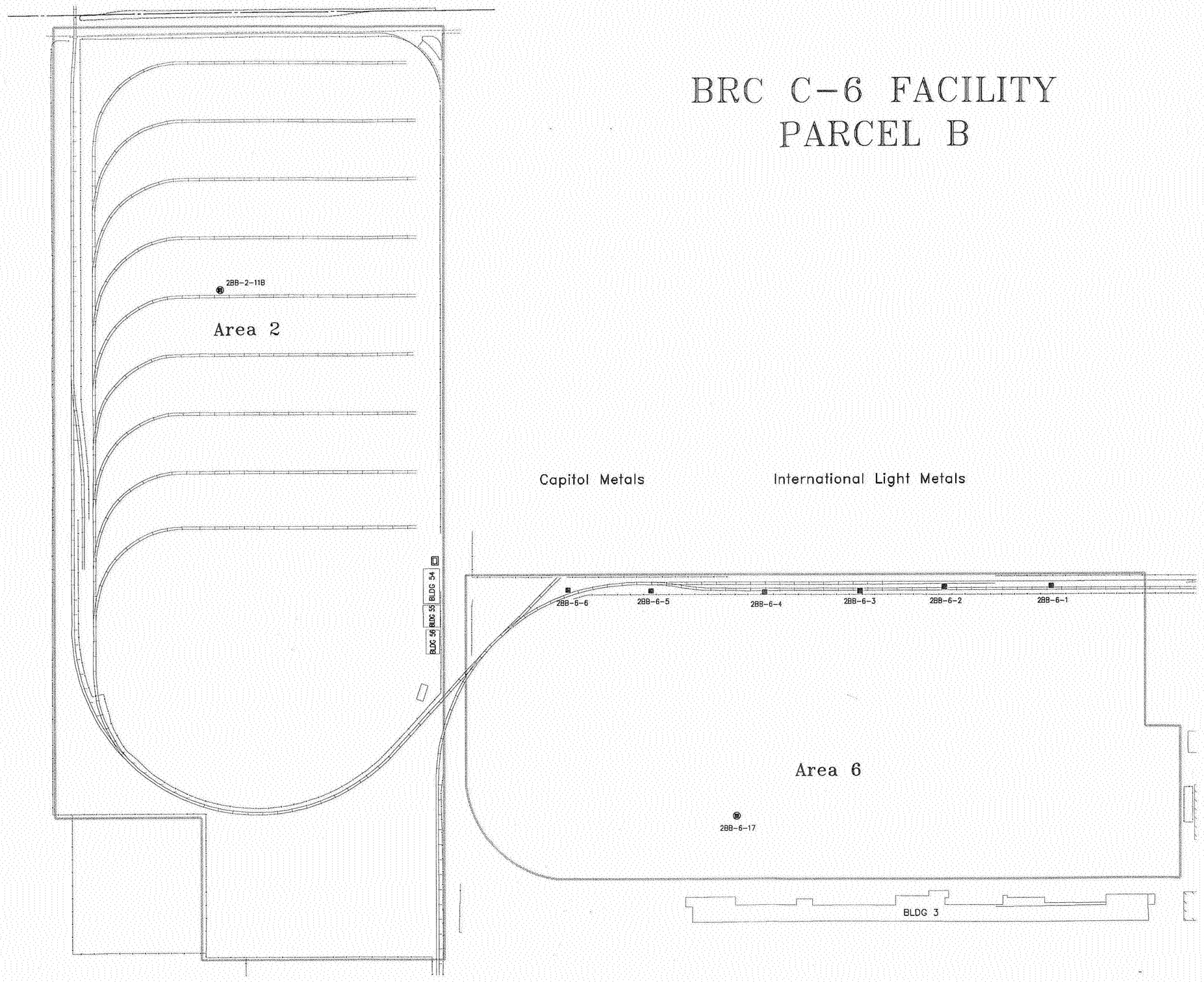
Lead Detections
40-Foot Samples

October 1997
K/J 974002.00

Figure 10F

BOE-C6-0101092

BRC C-6 FACILITY
PARCEL B



LEGEND

Lead Concentration (mg/kg)	
	NOT DETECTED
	< 20
	21 – 50
	51 – 100
	> 100
NS	NOT SAMPLED

Soil Borings

- 50 Foot TD
- 50 Foot Core Boring

0 100 200
Approximate Scale: 1"=200'

N

Kennedy/Jenks Consultants

BRC C-6 Facility
Los Angeles, California

Lead Detections
50-Foot Samples

October 1997
K/J 974002.00

Figure 10G

BOE-C6-0101093