

QUADRANT NUMBER T11PAGE 1 of 4

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

RI 2005 Field Season

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
1 Aug 04	H		T2	30cm excavation into pile, Spc to bedrock	
14 Jul 05	A	All of grid	T1/T2	Scraped to bedrock, T2 pile removed	

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample [△]	Type [◇]	Results (ppm)	Comments
1 Aug 04	RI04-215	S	31	Tier II pile very oily
1 Aug 04	RI04-220	S	18	T2 } needs resampling
1 Aug 04	RI04-220D	S	18	T2 }
1 Aug 04	RI04-221	S	22	Tier II

△ Prefix RI05-

◇ S Soil, W Wood, M Metal, O Other

TIER
CERTIFICATION THAT ALL SOIL CONTAINING PCBs > 1 PPM IS REMOVED FROM QUADRANT
OR COVERED WITH CLEAN FILL

Queen's Representative

Date

Engineer Representative

Date

QC Representative

Date

QUADRANT NUMBER J12

PAGE 1 of 4
D.R.

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

RI 2005 Field Season

EXCAVATION LOG

EXCAVATION LOG						
Date	Type*	Location	Material #	Depth	Comments	
31 Jul 04	H	SE Quarter of Grid	T1/T2	Scraped	To Bedrock	
5 Aug 04	H	NW Corner of Grid	T2	30 cm		
6 Aug 05	H	T2 soil pile in south	T2		Pile displaced to T2 landfill	
12 Aug 05	H	whole grid	T1/T2	Scraped	to Bedrock	

* H Heavy Equipment, M Manual, V Vacuum

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

[illegible]

△ Prefix RI05-

◇ S Soil, W Wood, M Metal, O Other

ERTIFICATION THAT ALL SOIL CONTAINING PCBs ^{TIER} > 1 PPM IS REMOVED FROM QUADRANT
R COVERED WITH CLEAN FILL

Men's Representative

Date _____

Engineer Representative

Date _____

QC Representative

Date _____

QUADRANT NUMBER J13PAGE 1 of 1

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

RI 2005 Field Season

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
2 Aug 04	H	upper Lf of grid	T1/T2/CEPA	20 cm	
3 Aug 04	H	upper left corner of grid	T2	30 cm	
6 July 05	H	NE corner of Grid	T2	T2 soil pile from J14 excavation	
7 July 05	H	NE corner of Grid	CEPA	CEPA pile from J13	
16 July 05	H	NE corner of Grid	T2/CEPA	CEPA removed, T2 scraped to BR	
19 July 05	H	All of Grid	T1/T2	Scraped to bedrock, <1 cm soil	

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

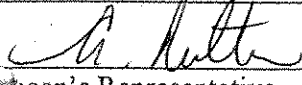
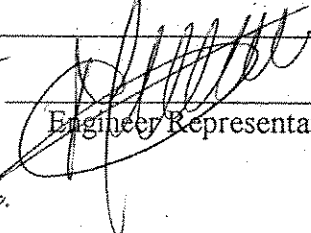
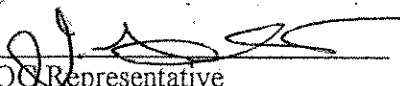
Date	Sample [△]	Type [◇]	Results (ppm)	Comments
2 Aug 04	R104-290	S	26.1	Tier 2
2 Aug 04	R104-2900	S	25.1	Tier 2
2 Aug 04	R104-291	S	28.7	Remainder of sample in J13
2 Aug 04	R104-298	S	58.1	Confirmatory samples on 3 Aug for CEPA
2 Aug 04	R104-299	S	6.3	Remainder of sample in J13
3 Aug 04	R104-293	S	1	Tier 1
3 Aug 04	R104-294	S	1.4	Tier 1
3 Aug 04	R104-297	S	10.8	Tier 2
16 July 05	R105-223	S	27.4	<1 cm of soil, qualifies as "scraped to bedrock"

△ Prefix RI05-

◇ S Soil, W Wood, M Metal, O Other

TIER

CERTIFICATION THAT ALL SOIL CONTAINING PCBs > 1 PPM IS REMOVED FROM QUADRANT
 & COVERED WITH CLEAN FILL

 Green's Representative	21 Sep 05 Date	 Engineer Representative	12/01/2006 Date
 QC Representative	12/01/2006 Date		

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

RI 2005 Field Season

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
2 AUG 04	H	BELOW DISHA/B	T2	30 CM	
4 JULY 05	H		T2	30 CM	
5 JULY 05	H		T2	SCRAPED TO BEDROCK	
12 JULY 05	H		T1/T2	T1/T2 LOADED SEPARATELY	

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample [△]	Type [◇]	Results (ppm)	Comments
2 AUG 04	RI04 228	S	1.1	T1
2 AUG 04	RI04 267	S	18.2	T2
4 JULY 05	121	S	30.0	T2
12 JULY 05	158	S	41	
12 JULY 05	159	S	41	

△ Prefix RI05- unless OTHERWISE SPECIFIED ◇ S Soil, W Wood, M Metal, O Other

CERTIFICATION THAT ALL SOIL CONTAINING PCBs ^{THU} > 1 PPM IS REMOVED FROM QUADRANT OR COVERED WITH CLEAN FILL

Krupa Pandey 26 July 2005
 Representative Date

[Signature]
 Engineer Representative

12/01/2006
 Date

[Signature] 12/01/2006
 QC Representative Date

QUADRANT NUMBER JKPAGE 1 of 4 a.R.

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

RI 2005 Field Season

EXCAVATION LOG

	Date	Type*	Location	Material #	Depth	Comments
	12/1/05	H	E side of Grid	T1	Scraped to bedrock, Road remains	
	24/1/05	H	All of Grid	T1/T2	Scraped to bedrock	

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

	Date	Sample [△]	Type [◇]	Results (ppm)	Comments
	12/1/05	RI05-166	S	23.2	Tier 2 confirmatory Sample
	12/1/05	RI05-160/1605	S	200	Tier 1

△ Prefix RI05-

◇ S Soil, W Wood, M Metal, O Other

CERTIFICATION THAT ALL SOIL CONTAINING PCBs ^{TIER} > 1 PPM IS REMOVED FROM QUADRANT & COVERED WITH CLEAN FILL

<u>A. Hutter</u> Queen's Representative	<u>21 Sept 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER J16

PAGE 1 of 4 *1 Km*

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

I 2005 Field Season

EXCAVATION LOG

EXCAVATION LOG						
Date	Type*	Location	Material #	Depth	Comments	
16 July 04	H	South of dish	T2	30-40cm		
19 July 05	H	South of dish	T1	30-40cm		
24 July 05	H	All of Grid	T1/T2	Scraped	B Bedrock	

* H Heavy Equipment M Manual V Vacuum

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

[illegible]

△ Prefix RI05-

◇ S Soil, W Wood, M Metal, O Other

RTIFICATION THAT ALL SOIL CONTAINING PCBs ^{TIER} > 1 PPM IS REMOVED FROM QUADRANT
COVERED WITH CLEAN FILL

s Representative

Date _____

~~Engineer Representative~~

Date _____

QC Representative

Date _____

QUADRANT NUMBER J17PAGE 1 of 1 a.A.

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

RI 2005 Field Season

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
5 Aug 04	H	North Edge of Grid	T2	30 cm	
24 Aug 04	H	North Edge of Grid	T2	1 meter	Area now T1
19 July 05	H	All of grid	T1/T2	30 cm	
25 Jul 05	H	All of grid	T1	Clean fill (>5m) on T1, all else < 1 ppm	

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

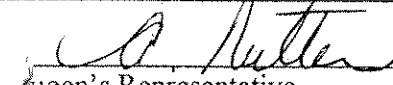
Date	Sample [△]	Type [◇]	Results (ppm)	Comments
5 Aug 04	RI04-441	S	10.2	T2
5 Aug 04	RI04-442	S	3.4	T2
24 Aug 04	RI04-631	S	7.7	T2
18 July 05	RI05-252	S	<1	clean
19 July 05	RI05-232	S	<1	clean
19 July 05	RI05-236	S	2.3	Tier 1

△ Prefix RI05-

◇ S Soil, W Wood, M Metal, O Other

TIER

CERTIFICATION THAT ALL SOIL CONTAINING PCBs > 1 PPM IS REMOVED FROM QUADRANT OR COVERED WITH CLEAN FILL

 Queen's Representative	<u>21 Sept 05</u> Date	 Engineer Representative	<u>12/01/2006</u> Date
 QC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER I18PAGE 1 of 1

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

I 2005 Field Season

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
16 July 04	H	East side of grid	T1	30cm	
6 Aug 04	H	SW corner	T2	30cm	T2 soil stockpiled in I16
23 Aug 04	H	NW corner of Grid	T2	Scraped down to bedrock	
1 Aug 05	H	SE corner	T1	0.5 m clean fill added - difficult to excavate	T1 soil

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

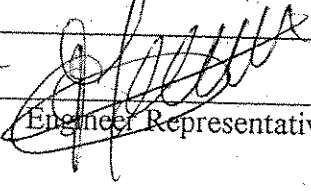
ANALYSIS LOG:

Date	Sample [△]	Type [◇]	Results (ppm)	Comments
16 July 04	R104-032	S	1.3	Tier I - Composite sample
6 Aug 04	R104-469	S	8.9	T2
6 Aug 04	R104-459	S	3.9	T1
19 Jul 05	R105-237	S	1.3	Tier I - re-excavated
14 Jul 05	R105-255	S	<1	clean

△ Prefix RI05-

◇ S Soil, W Wood, M Metal, O Other

TIER
 CERTIFICATION THAT ALL SOIL CONTAINING PCBs > 1 PPM IS REMOVED FROM QUADRANT
 COVERED WITH CLEAN FILL

 Site Representative	<u>21 Sept 05</u> Date	 Engineer Representative	<u>12/01/2006</u> Date
 QC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER J19PAGE 1 of 41 Q.N.

DESCRIPTION OF QUADRANT / ADDITIONAL INFORMATION

RI 2005 Field Season

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
6 AUG 04	H		T2	30cm	

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample [△]	Type [◇]	Results (ppm)	Comments
16 JULY 04	RI04-111	S	<1	confirmatory sampling
6 AUG 04	RI04-448	S	<1	
6 AUG 04	RI04-449	S	<1	

△ Prefix RI05-

◇ S Soil, W Wood, M Metal, O Other

CERTIFICATION THAT ALL SOIL CONTAINING PCBs > 1 PPM IS REMOVED FROM QUADRANT
AND COVERED WITH CLEAN FILLKrista Raudyn
Queen's Representative26 JUL 05
Date[Signature]
Engineer Representative12/01/2006
Date[Signature]
QC Representative12/01/2006
Date

QUADRANT NUMBER K11

PAGE 1 of 1

RI 2004/2005 Field Season Tier I/TierII

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
31 July 04	H	NW corner	Tier II		so scraped to bedrock

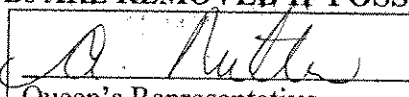
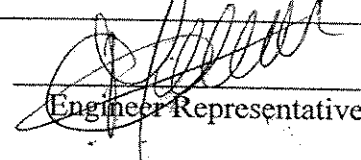
* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
31 July 04	—	—	No further samples required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

	17 Aug 05		12/01/2006
Queen's Representative	Date	Engineer Representative	Date
	12/01/06		
QC Representative	Date		

QUADRANT NUMBER 1C12PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
31 July 05	H	Tier II area	Tier II		Tier II area scrapped to bedrock soil pile in NW corner.
	H	stockpile	Tier II		stockpile removed

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
3 July 05	—	—	All areas scrapped to bedrock no testing required.

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>A. Hutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER 1C13

PAGE 1 of 1

RI 2004/2005 Field Season Tier I/TierII

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
31 July 04	H		Tier II		soil shaped to bedrock Tier II stockpile in grid
July 05	H				stockpile removed

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

[illegible]

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

Queen's Representative

18 Aug 05
Date

Engineer Representative

12/01/2006
Date

QC Representative

12/01/2004
Date

QUADRANT NUMBER 1C14PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
26 July 05	H	Tier II areas	T II	Bedrock	Excavation of all T2 soil complete.

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
26 July 05	-	-	No confirmatory sampling required all areas scraped to bedrock.

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

Queen's Representative

Date

Engineer Representative

Date

QC Representative

Date

12/01/2006

QUADRANT NUMBER K15PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
25 July 05	H	Upper corner W.	Tier I	Bedrock	Tier I removed.

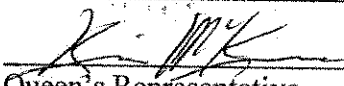
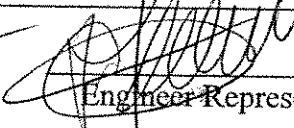
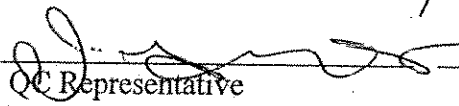
* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
25 July 05	N/A	N/A	No further testing required. All areas with Tier I @ beginning of 2005 Season. Have been excavated.
			No contaminated soil remaining in grid.

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

 Queen's Representative	<u>Jan 12 2005</u> Date	 Engineer Representative	<u>12/01/2006</u> Date
 QC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER 1C16PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
25 July	H	centre	Tier I		sealed to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
12 July 04	R104-100	5.6	} Tier I
	100D	3.4	
25 July 05	—	—	all soil removed

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

<u>[Signature]</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER 1K17PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
19 July 05	H		Tier I	30cm	
25 July 05	H	NW corner	Tier I		covered with clean fill

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
19 July 05	R105-238	1.9	Tier I
25 July 05	—	—	Tier I area covered with clean fill no further excavation required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

Queen's Representative

Date

Engineer Representative

Date

QC Representative

Date

QUADRANT NUMBER K18PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
25 July 05	H	Tier I West side	Tier I		Tier I soil covered with lean fill Tier II area in SW corner is inaccessible

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
19 July 05	R105-239	2.3	Tier I

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

A. Nuttall
Queen's Representative17 Aug 05
Date[Signature]
Engineer Representative12/01/2006
Date[Signature]
QC Representative12/01/2006
Date

QUADRANT NUMBER K19PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
Aug 04					grid inaccessible

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
Aug 04	—	—	grid inaccessible thin layer of Tier II soil will remain

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>A. Rutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER 1C20PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
Aug 04					grid inaccessible

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
16 July 04	R104-110	21.0	} checking ropes
	110D	< 1.0	
Aug 04	—	—	Grid inaccessible no further analysis Tier It remains

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>A. Rutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER L12PAGE 1 of 1

RI 2004/2005 Field Season Tier I/TierII

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments

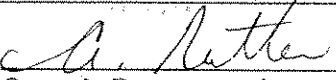
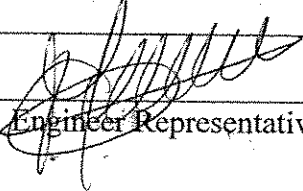
* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
31 July 04	—	—	no excavation required - NW corner is bedrock

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

 Queen's Representative	<u>17 Aug 05</u> Date	 Engineer Representative	<u>12/01/2006</u> Date
 OC Representative	<u>12/01/2006</u> Date		

QUADRANT NUMBER L13PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
29 July 04	H		Tier II	30cm	
30 July 04	H		Tier II		scraped to bedrock Tier II stockpile created
19 July 05	H	stockpile	Tier II		stockpile removed Tier I area to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
29 July 04	R104-210	11	
	210D	20	
	212	14; 17	
30 July 04	R104-214	1.2	
19 July 05	R104 —	—	Tier I/II areas scraped to bedrock

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>A. Nutter</u> Queen's Representative	<u>17 Aug 05</u> (Date)	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>12/01/2006</u> Date		