

*GENERAL MOTORS CORPORATION*

**GM POWERTRAIN BEDFORD FACILITY  
105 GM DRIVE  
BEDFORD, INDIANA  
EPA ID #IND006036099**

*ADMINISTRATIVE ORDER ON CONSENT  
U.S. EPA DOCKET NO. V-W-'03-C-747  
REMOVAL ACTION*

**MONTHLY PROGRESS REPORT - MARCH 2008**

**April 15, 2008**

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## 1.0 INTRODUCTION

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This Monthly Progress Report is submitted in accordance with the Administrative Order on Consent (AOC) for Removal Action Proceeding Under Sections 104, 106(a), 107, and 122 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, 42 U.S.C. SS 9604, 9606(a), 9607, and 9622 (United States Environmental Protection Agency (U.S. EPA) Docket No.: V-W-'03-C-747) effective July 31, 2003.

The next Monthly Progress Report, for the month of April 2008, will be submitted on or before May 15, 2008.

## 2.0 SIGNIFICANT DEVELOPMENTS IN THIS MONTH

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- Air monitoring has continued. Final validated results of the creek Removal Action (RA) air-monitoring program for March 2008 are presented in Table 1.1a (polychlorinated biphenyl (PCB) results) and Table 1.1b (total suspended particulate (TSP) Stations 25C, 28A, and 32B). The locations of the air monitoring stations in the Downstream Parcels are presented on Figure 1.
- Verification results are presented on Figures 2 through 11 to show progress as of this reporting period. Work completed in the parcels, as presented, is not complete as either additional excavation or statistical evaluation may be required to confirm the cleanup objective has been met. Verification figures for a given parcel are included in the monthly report as new data become available until all cleanup criteria are met, whereupon the figure is presented with validated data. Final verification figures will be presented in the Downstream Parcels Construction Certification Report.
- Work continued in March 2008 along the stream channel of Parcels 39, 40, and 81 to remove impacted soil and sediment from the creek channel and floodplain. Confirmation sampling was conducted on the following excavated parcels:
  - Parcel 39 on March 7, 10, 11, 12, and 14, 2008, as presented on Figures 2, 3, 4, 5, 6, 7, 8, and 9.
  - Parcel 40 on March 13, and 17, 2008, as presented on Figures 8, 10, and 11.
  - Parcel 81 on March 17, 2008, as presented on Figure 9.
  - Figures 12, 13, and 14, depict key-maps of verification area grids for the parcels sampled during this reporting period.
- A total of 17,610 tons of <50 mg/kg PCB material was excavated from the creek RA and placed in approved fill areas within the East Plant Area in March 2008.
- A total of 94 tons of <50 mg/kg PCB tree stump and associated soil material was disposed of at the Sycamore Ridge Landfill in Terra Haute, Indiana.

- The summary of PCB soil disposal for March 2008 is presented in Table 2.1. The transportation and disposal summary for the <50 mg/kg PCB soil is presented in Table 2.1a. The transportation and disposal summary for the <50 mg/kg PCB soil and stump material is presented in Table 2.1b.
- Water within the remediation areas was collected and treated by ENTACT Environmental Services' (ENTACT's) and/or Severson Environmental Services' (SES's) on-Site water treatment systems. U.S. EPA has approved direct discharge of treated water from both ENTACT's treatment system at Staging Area F and SES's treatment system at Parcel 216 Staging Area. Water treatment sample results for ENTACT's and SES's treatment systems for March 2008 are provided in Table 3.1 and 3.2, respectively.
- Heavy rain events in March 18/19 and March 27 through April 4 created stormwater management issues. Spring 018 was removed from the treatment process twice during these high water events. A Reportable Quantity (RQ) was not exceeded either time. During the first event, detention basin #4 (DB4) also overflowed stormwater directly to the creek for a short period of time. Sampling downstream will be completed to evaluate whether any further will be needed.
- Operation of Borrow Area 39-1 continued.
- Tree consolidation, chipping, and mulching continued.
- A conference call was held on March 4, and 20, 2008, with U.S. EPA, Agency for Toxic Substance and Disease Registry (ATSDR), the Indiana Department of Environmental Management (IDEM), and the Indiana State Department of Health (ISDH) to discuss items related to the RA and the design and construction of the East Plant Area Interim Measures (IM). The United States Fish and Wildlife Service (USFWS) was also invited to the call.
- On-Site construction meetings for the reporting period have been held informally daily and formally weekly. Meetings with SES are generally held on Wednesdays. SES meetings were held on March 5, 20, and 27, 2008. Meetings with ENTACT are held generally on Thursdays. An ENTACT meeting was held on March 13, 2008.

### 3.0 SUMMARIES OF ALL ANTICIPATED PROBLEMS AND PLANNED RESOLUTIONS

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- GM continues to evaluate the Spring 018 Area. This spring water is normally captured and treated before entering the creek. During extended rain periods in March, spring water was released to the creek. The spring water was sampled several times during the event. Additional creek sampling downstream of the spring will be conducted. A report summarizing Site Source Control (SSC) Work Plan: Addendum No. 5, investigation/evaluation of the Spring 018 area will be prepared.
- Transport of <50 mg/kg soil from Staging Area G to the East Plant Area resumed on March 6, 2008 after the additional fill area in the former East Plant Area parking lot was approved and this area prepared for grading fill placement.
- There were a number of consecutive rain events that caused issues with storm water management and the running of the SSC Water Treatment Facility and the Severson water treatment facility:
  - 4.75 inches of rain fell between 2:00 AM on March 18, and 6:00 PM on March 19 (40 hours):
    - In order to protect the integrity of the Severson system on Parcel 216, pumping at Spring 018 was discontinued at 7:05 PM on March 18, therefore water was released to the creek for approximately 23 hours. The flow rate of the water varied from 200 to 800 gallons per minute (gpm). Using an average of 500 gpm an estimated 690,000 gallons of water from Spring 018 directly entered the creek at a concentration of 0.54 µg/L during the event. An RQ was not exceeded;
    - Within the East Plant Area, accumulated water within the impacted sump was allowed to flow into DB4 between 10:05 PM and 11:15 PM, which was being pumped to the GM storm pond during this overflow;
    - At 12:00 am on March 19, because of the high water volume, the impacted sump resumed flow into DB4, and pumping from DB4 to the GM storm pond was discontinued to protect the integrity of the storm pond;
    - To increase storm water treatment capacity, the bag filters were by-passed between 11:45 AM on March 19, and 11:34 AM on March 20 (samples collected from water without the bags were non-detect for PCBs) ; and
    - At 11:35 AM on March 20, the overflow of DB4 to the creek ceased as pumping resumed to the GM storm pond;
    - The pump at Spring 018 was turned back on at 7:15 am on 3/20/08; and
    - Appropriate notifications were made to Federal and State authorities;
  - 2.77 inches of rain fell between 8:00 PM on March 26, and 2:00 PM on March 27:
    - To protect the SES system integrity, pumping from Spring 018 ceased at of 8:35 AM on March 27. An additional 0.88 inches of rain fell between 12:00 am and 6:00 am during the morning of March 28. Therefore water was released to the creek

for approximately 11.5 hours. The flow rate of the water varied from 200 to 800 gpm, therefore the average was approximately 500 gpm. The total volume of water from Spring 018 which directly entered the creek was approximately 345,000 gallons, at an average concentration of 0.39 µg/L. An RQ was not exceeded; and

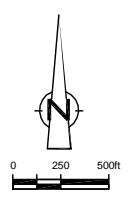
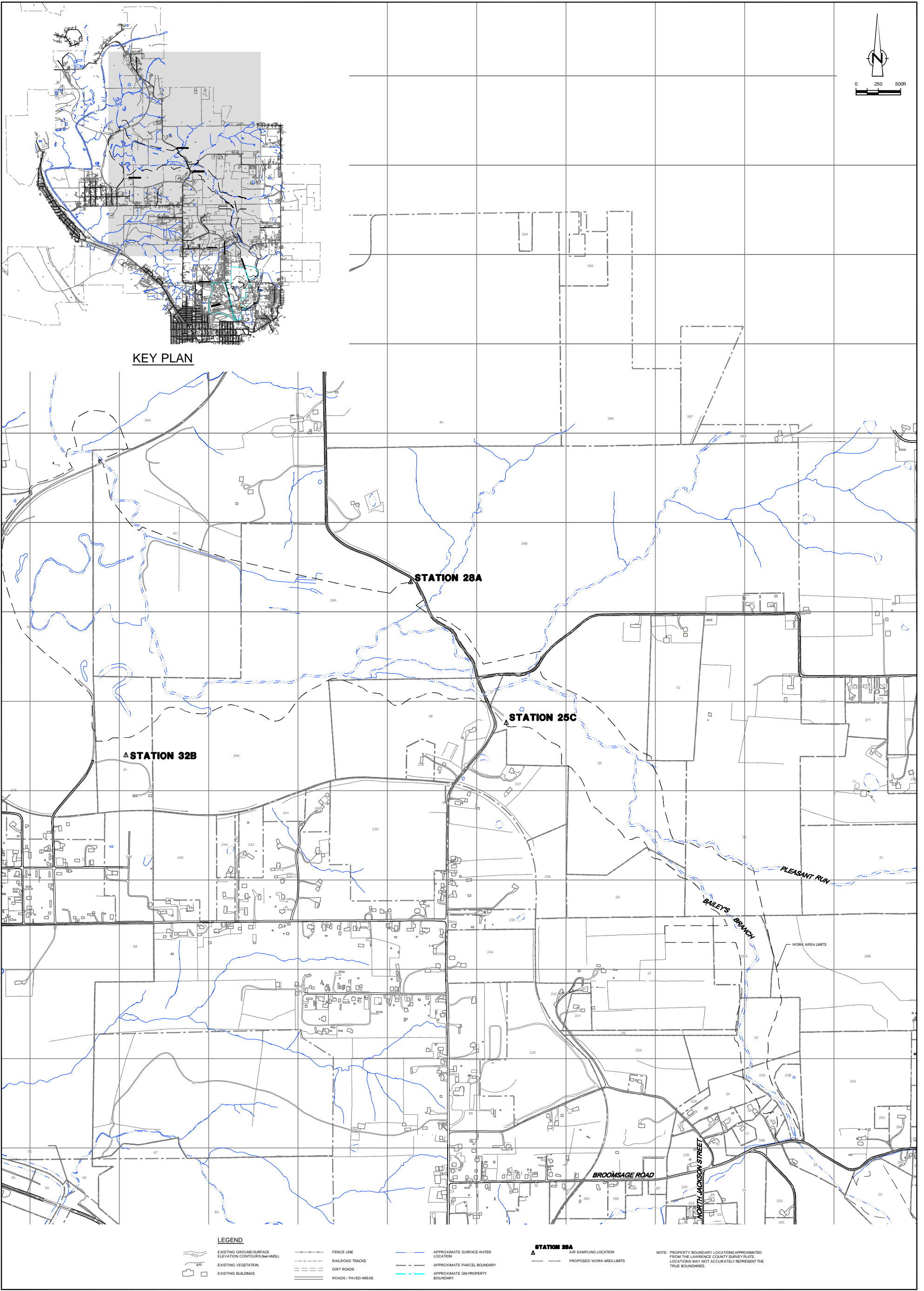
- Appropriate notifications were made;
- Several smaller rain events occurred between March 30 and April 4, therefore pumping at Spring 018 was not reactivated until 3:45 PM on 4/04/08:
  - There were no overflows from the East Plant Area as a result of these events. Spring 018 was put back on the Severson system on April 4 at 3:45 PM.

#### 4.0 PROJECTED WORK FOR THE NEXT REPORTING PERIOD

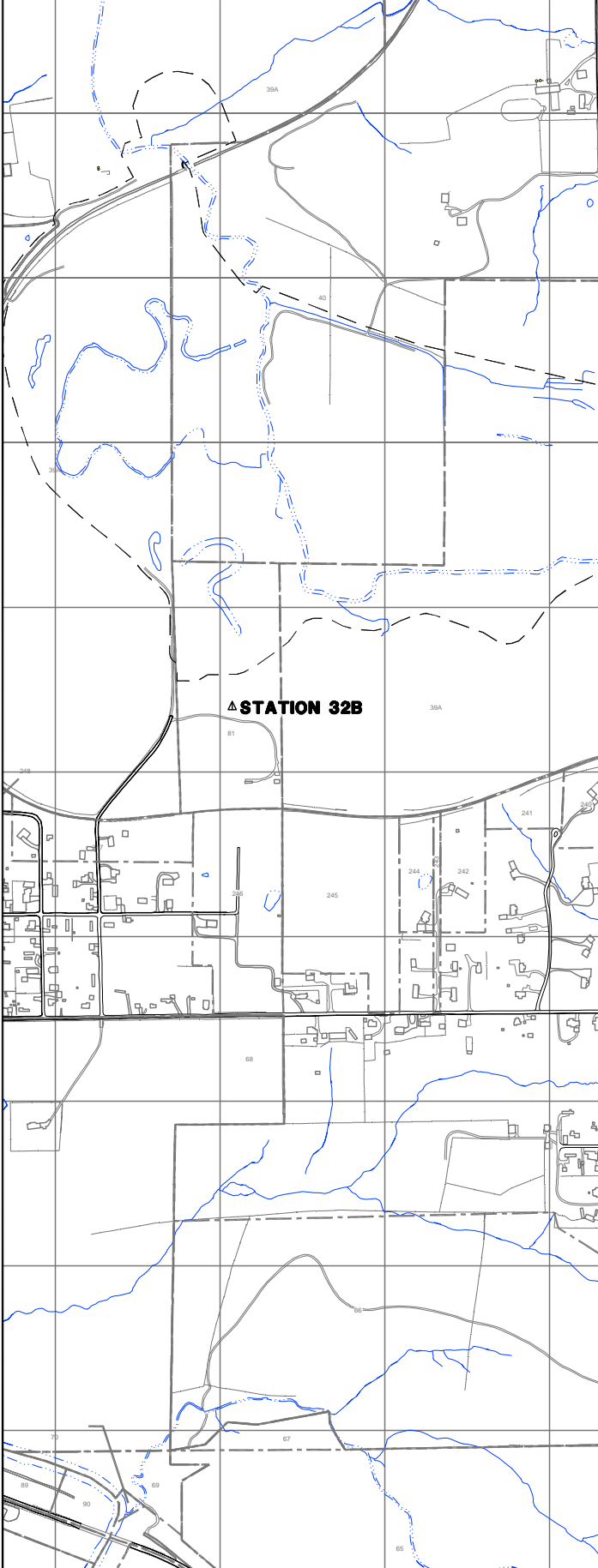
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- The following is a list of anticipated work for the next reporting period:
  - Continue excavation in the Downstream Parcels (ENTACT work area);
  - Continue operation of Borrow Area 39-1;
  - Continue tree consolidation, chipping, and mulching;
  - Continue road repair work, as needed;
  - Submit SSC Addendum No. 5 Technical Memorandum summarizing studies completed in the Spring 018 Area;
  - Submit a plan for sampling downstream of Spring 018 and conduct sampling;
  - Remove additional trees in work areas on Parcels 40 and 81;
  - Continue transportation of the <50 mg/kg soil from the creek in the approved East Plant Area fill areas; and
  - Dispose  $\geq 50$  mg/kg RA soils from the creek at the Heritage Landfill in Roachdale, Indiana.





**KEY PLAN**



**LEGEND**

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NOTE: PROPERTY BOUNDARY LOCATIONS APPROXIMATED FROM THE LAWRENCE COUNTY SURVEY PLATS. LOCATIONS MAY NOT ACCURATELY REPRESENT THE TRUE BOUNDARIES.

NO	Revision	Date	Initial

**SCALE VERIFICATION**  
THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved \_\_\_\_\_

**GM POWERTRAIN BEDFORD FACILITY**  
BEDFORD, INDIANA

**DOWNSTREAM PARCELS**

**AIR SAMPLING LOCATIONS**  
MARCH 2008

Source Reference:  
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI, APRIL 2001.

Project Manager: M.K.	Reviewed By: P.G.	Date: MARCH 2008
Scale: AS SHOWN	Project N <sup>o</sup> : 13968-00	Report N <sup>o</sup> : 274
		Drawing N <sup>o</sup> : figure 1

**EXCAVATION FLOOR SAMPLE RESULTS**

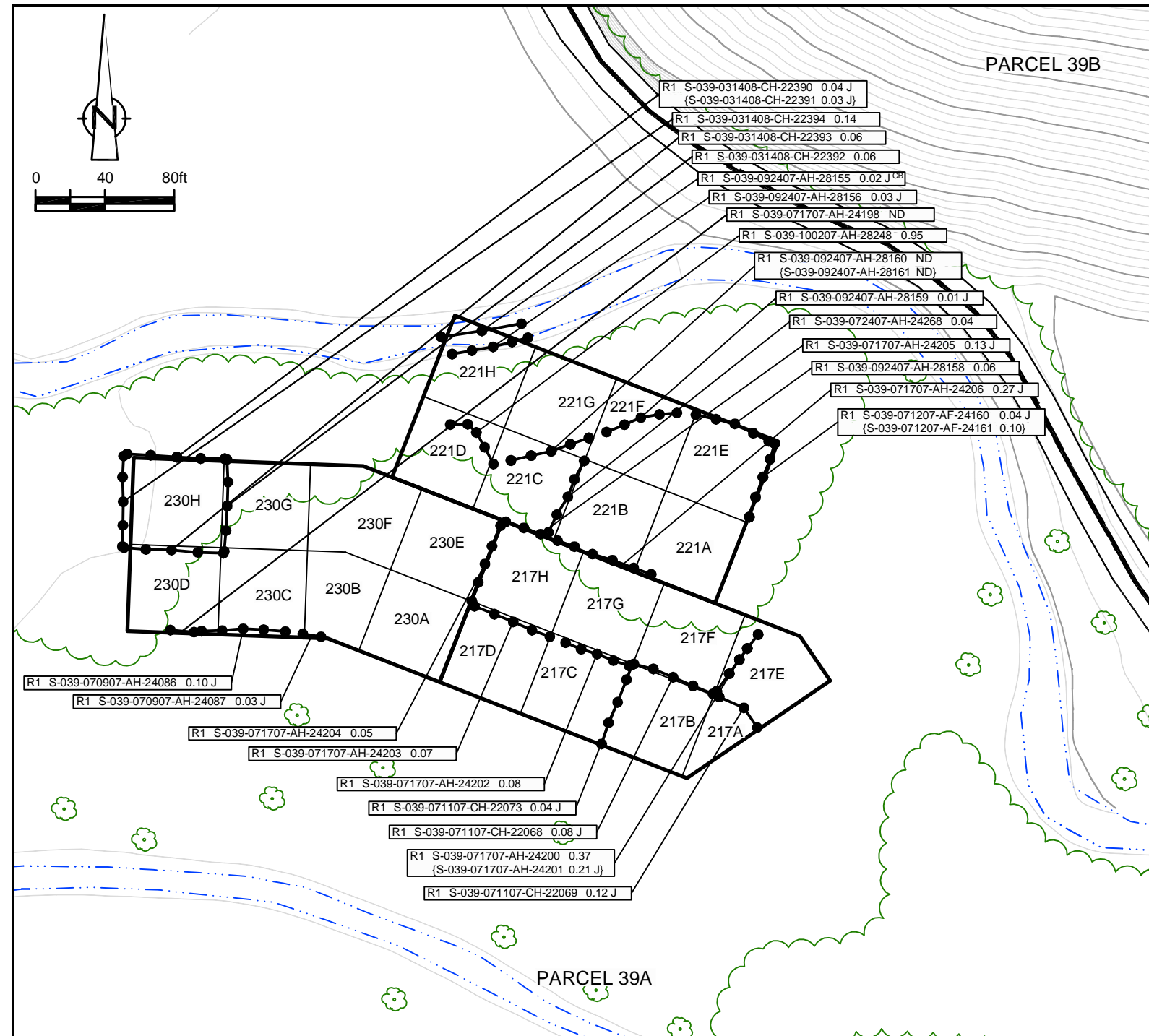
Verification Area		Sampling Round					
		R1		R2		FINAL	
Grid	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	
217	A	S-039-062907-AH-20979 5.85	S-039-071107-CH-22074	0.03 J	S-039-071107-CH-22074	0.03 J	
	B	S-039-070207-AH-20994 2.98	S-039-071107-CH-22075	0.02 J	S-039-071107-CH-22075	0.02 J	
	C	S-039-070207-AH-20995	-	-	S-039-070207-AH-20995	0.34	
	D	S-039-070207-AH-20996	0.21 J	-	S-039-070207-AH-20996	0.21 J	
	E	S-039-071107-AH-24138	1.45	S-039-072407-AH-24279	0.09 J	S-039-072407-AH-24279	0.09 J
	F	S-039-070507-AH-24082	1.30	S-039-071707-AH-24207	0.05	S-039-071707-AH-24207	0.05
	G	S-039-070507-AH-24080	1.77	S-039-071707-AH-24208	0.18 J	S-039-071707-AH-24208	0.18 J
	H	S-039-070507-AH-24079	1.78	S-039-071707-AH-24209	0.06	S-039-071707-AH-24209	0.06
UCL Calculations							

Verification Area		Sampling Round					
		R1		R2		FINAL	
Grid	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	
221	A	S-039-071107-AH-24136	0.05	-	-	S-039-071107-AH-24136	0.05
	B	S-039-071107-AH-24135	1.10	S-039-072407-AH-24269	0.33	S-039-072407-AH-24269	0.33
	C	S-039-100207-AH-28253	0.10 J	-	-	S-039-100207-AH-28253	0.10 J
	D	S-039-100207-AH-28254	0.43	-	-	S-039-100207-AH-28254	0.43
	E	S-039-071107-AH-24137	0.15 J	-	-	S-039-071107-AH-24137	0.15 J
	F	S-039-091907-AH-28120 (S-039-091907-AH-28121)	0.01 J (0.01 J)	-	-	S-039-091907-AH-28120 (S-039-091907-AH-28121)	0.01 J (0.01 J)
	G	S-039-092407-AH-28157	0.13 J	-	-	S-039-092407-AH-28157	0.13 J
	H	S-039-100207-AH-28256	0.59	-	-	S-039-100207-AH-28256	0.59
UCL Calculations							

Verification Area		Sampling Round					
		R1		R2		FINAL	
Grid	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	
230	A	S-039-070507-AH-24077	0.63	-	-	S-039-070507-AH-24077	0.63
	B	S-039-070507-AH-24076	0.36	-	-	S-039-070507-AH-24076	0.36
	C	S-039-070507-AH-24075	0.14 J	-	-	S-039-070507-AH-24075	0.14 J
	D	S-039-070307-AF-24016	0.82	-	-	S-039-070307-AF-24016	0.82
	E	S-039-070507-AH-24078	0.30 J	-	-	S-039-070507-AH-24078	0.30 J
	F	S-039-100207-AH-28252	0.31	-	-	S-039-100207-AH-28252	0.31
	G	S-039-031008-CH-22364	0.47 J	-	-	S-039-031008-CH-22364	0.47 J
	H	S-039-031008-CH-22365	1.12	S-039-031408-CH-22389	0.38	S-039-031408-CH-22389	0.38
UCL Calculations							

**GENERAL NOTES:**

- Cleanup Criteria
  - Soils to  $\leq 1.8$  mg/kg.
    - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
  - Sediments to  $\leq 1$  mg/kg.
- Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
- The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
- A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
- For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
  - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
  - UCL calculations included both floor and sidewall samples.
- The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
- Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
- The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.



**LEGEND**

- EXISTING GROUND SURFACE
- ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID

**VERIFICATION RESULTS**

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- ESTIMATE VALUE
- CREEK BED SAMPLE
- NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-062907-AH-20979 5.85 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 2  
**PARCEL 39A (VERIFICATION AREAS 217, 221, AND 230)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana**

**EXCAVATION FLOOR SAMPLE RESULTS**

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
220	D	S-039-012308-AH-30176	0.78	S-039-012308-AH-30176	0.78

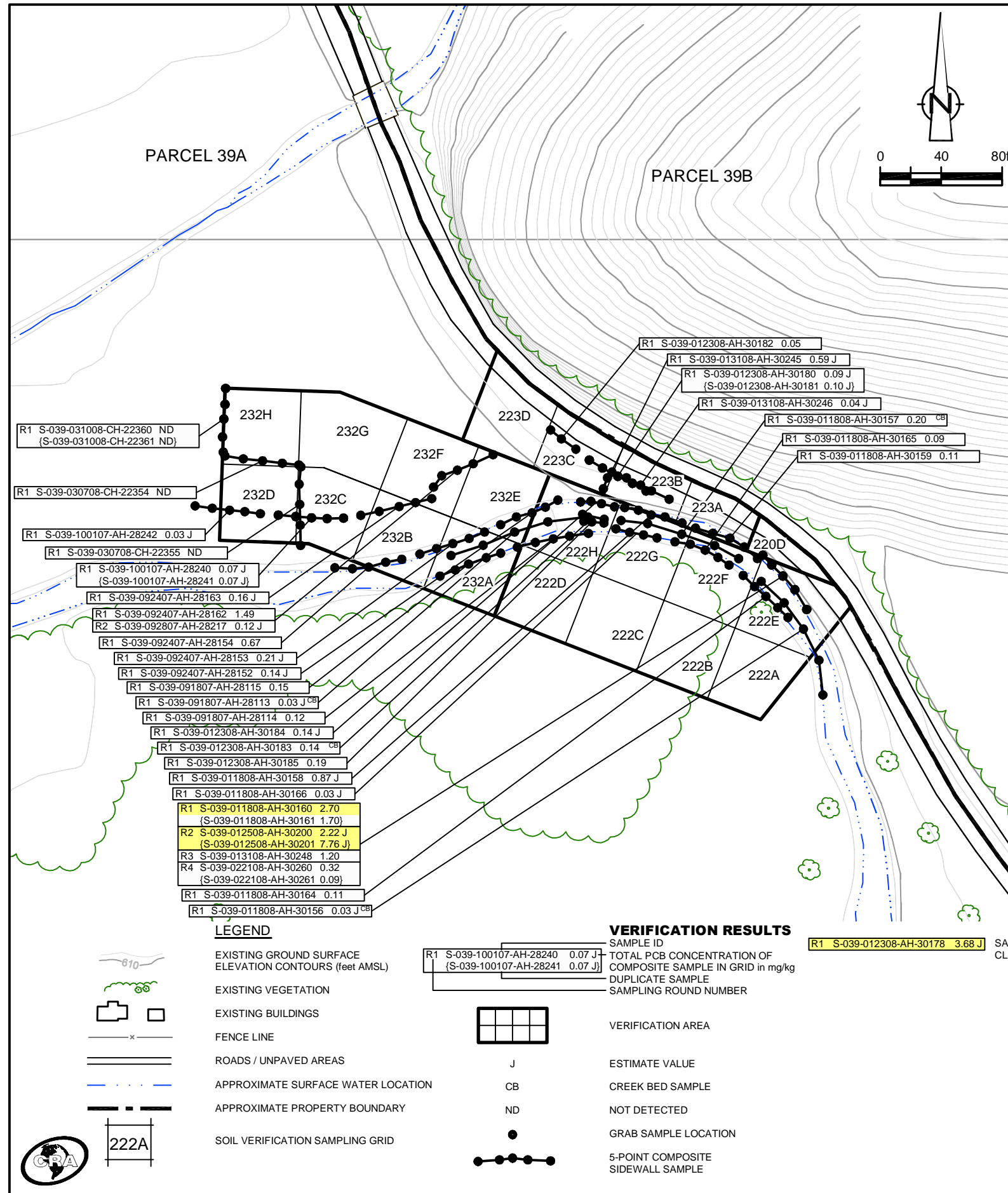
Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
222	A	S-039-091707-AH-28096	0.26 J	S-039-091707-AH-28096	0.26 J
	B	S-039-091707-AH-28097	0.05	S-039-091707-AH-28097	0.05
	C	S-039-091707-AH-28098	0.96	S-039-091707-AH-28098	0.96
	D	S-039-091907-AH-28122	0.83	S-039-091907-AH-28122	0.83
	E	S-039-012308-AH-30174	0.20 J	S-039-012308-AH-30174	0.20 J
	F	S-039-012308-AH-30175	0.70	S-039-012308-AH-30175	0.70
	G	S-039-012108-CH-22315	0.08	S-039-012108-CH-22315	0.08
	H	S-039-030708-CH-22350 (S-039-030708-CH-22351)	0.15 (0.08)	S-039-030708-CH-22350 (S-039-030708-CH-22351)	0.15 (0.08)
UCL Calculations					

Verification Area	Grid	Sampling Round					
		R1		R2		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
223	A	S-039-012308-AH-30177	0.62	-	-	S-039-012308-AH-30177	0.62
	B	S-039-012308-AH-30178	3.68 J	S-039-013108-AH-30247	0.32	S-039-013108-AH-30247	0.32
	C	S-039-012308-AH-30179	0.06	-	-	S-039-012308-AH-30179	0.06
	D	S-039-092407-AH-28172	0.03 J	-	-	S-039-092407-AH-28172	0.03 J
UCL Calculations							

Verification Area	Grid	Sampling Round					
		R1		R2		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
232	A	S-039-091907-AH-28123	0.06	-	-	S-039-091907-AH-28123	0.06
	B	S-039-092407-AH-28165	0.63	-	-	S-039-092407-AH-28165	0.63
	C	S-039-092407-AH-28166	0.62	-	-	S-039-092407-AH-28166	0.62
	D	S-039-022108-AH-30264	6.56	S-039-030708-CH-22352	ND	S-039-030708-CH-22352	ND
	E	S-039-092407-AH-28164	0.28 J	-	-	S-039-092407-AH-28164	0.28 J
	F	S-039-092407-AH-28168	0.99	-	-	S-039-092407-AH-28168	0.99
	G	S-039-092407-AH-28167	0.99	-	-	S-039-092407-AH-28167	0.99
	H	-	-	-	-	-	-
UCL Calculations							

**GENERAL NOTES:**

- Cleanup Criteria
  - Soils to  $\leq 1.8$  mg/kg.
    - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
  - Sediments to  $\leq 1$  mg/kg.
- Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
- The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
- A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
- For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
  - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
  - UCL calculations included both floor and sidewall samples.
- The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
- Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
- The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.



**LEGEND**

- EXISTING GROUND SURFACE
- ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID

**VERIFICATION RESULTS**

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- ESTIMATE VALUE
- CREEK BED SAMPLE
- NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-012308-AH-30178 3.68 J SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 3

PARCEL 39A (VERIFICATION AREAS 220, 222, 223, AND 232)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana

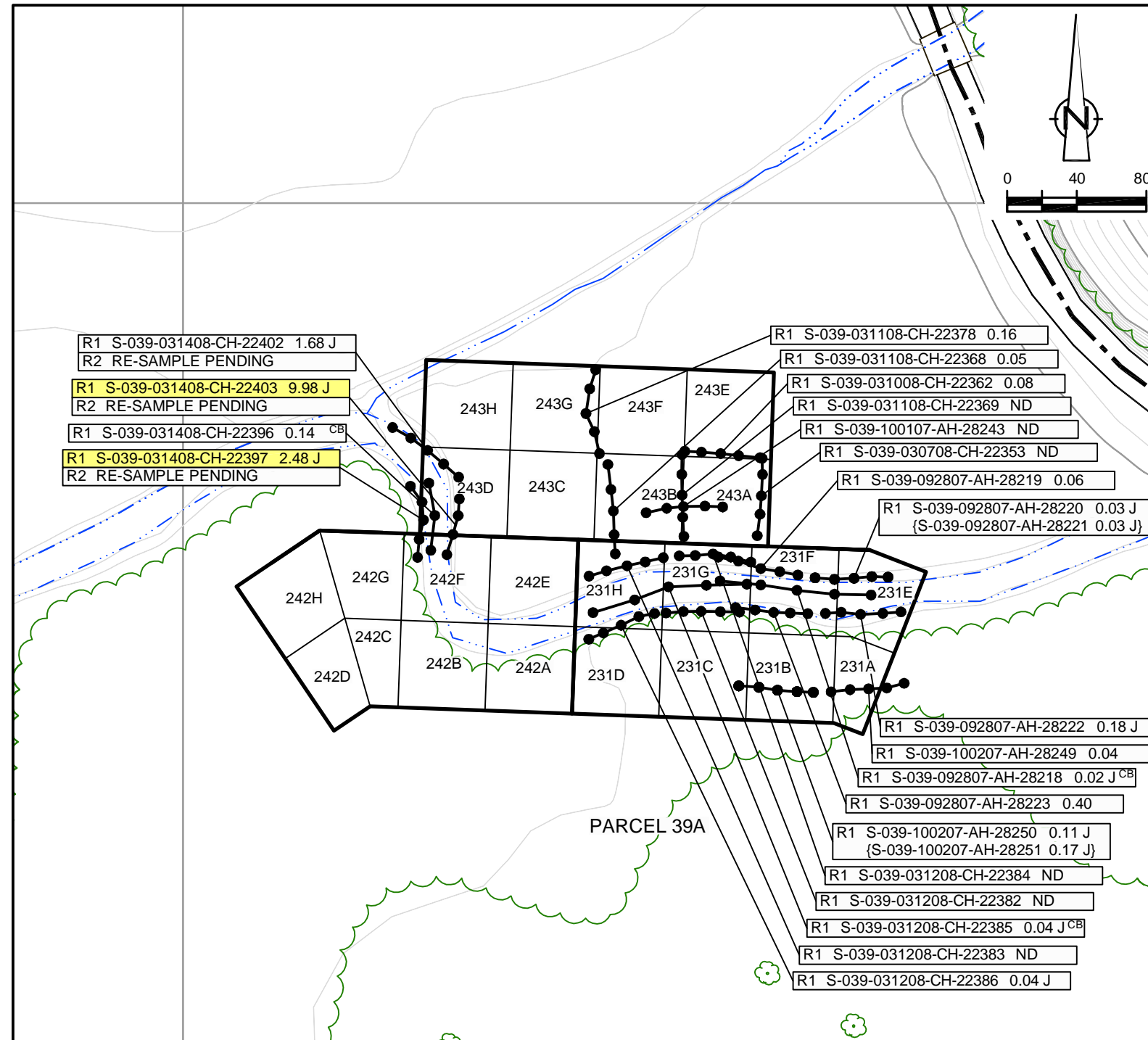
**EXCAVATION FLOOR SAMPLE RESULTS**

Verification Area	Grid	Sampling Round			
		R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
231	A	S-039-100207-AH-28255	0.07	S-039-100207-AH-28255	0.07
	B	S-039-031008-CH-22366	0.64	S-039-031008-CH-22366	0.64
	C	S-039-031008-CH-22367	0.08	S-039-031008-CH-22367	0.08
	D	-	-	-	-
	E	S-039-100207-AH-28257	0.14 J	S-039-100207-AH-28257	0.14 J
	F	S-039-100207-AH-28258	0.03 J	S-039-100207-AH-28258	0.03 J
	G	S-039-031208-CH-22387	0.28 J	S-039-031208-CH-22387	0.28 J
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
242	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round					
		R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
243	A	S-039-022108-AH-30262	0.43 J	-	-	S-039-022108-AH-30262	0.43 J
	B	S-039-022108-AH-30263	1.57	S-039-031108-CH-22370 {S-039-031108-CH-22371}	0.09 0.05 J	S-039-031108-CH-22370 S-039-031108-CH-22371	0.09 0.05 J
	C	-	-	-	-	-	-
	D	-	-	-	-	-	-
	E	S-039-022108-AH-30265	1.24	S-039-031008-CH-22363	ND	S-039-031008-CH-22363	ND
	F	S-039-022108-AH-30266	1.60 J	S-039-031108-CH-22380 {S-039-031108-CH-22381}	0.05 0.03 J	S-039-031108-CH-22380 S-039-031108-CH-22381	0.05 0.03 J
	G	-	-	-	-	-	-
	H	-	-	-	-	-	-
UCL Calculations							

- GENERAL NOTES:**
- Cleanup Criteria
    - Soils to  $\leq 1.8$  mg/kg.
      - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
    - Sediments to  $\leq 1$  mg/kg.
  - Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
  - The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
  - A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
  - For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
    - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
    - UCL calculations included both floor and sidewall samples.
  - The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
  - Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
  - The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.



R1 S-039-031408-CH-22402 1.68 J  
R2 RE-SAMPLE PENDING

R1 S-039-031408-CH-22403 9.98 J  
R2 RE-SAMPLE PENDING

R1 S-039-031408-CH-22396 0.14 CB

R1 S-039-031408-CH-22397 2.48 J  
R2 RE-SAMPLE PENDING

R1 S-039-031108-CH-22378 0.16

R1 S-039-031108-CH-22368 0.05

R1 S-039-031008-CH-22362 0.08

R1 S-039-031108-CH-22369 ND

R1 S-039-100107-AH-28243 ND

R1 S-039-030708-CH-22353 ND

R1 S-039-092807-AH-28219 0.06

R1 S-039-092807-AH-28220 0.03 J  
{S-039-092807-AH-28221 0.03 J}

R1 S-039-092807-AH-28222 0.18 J

R1 S-039-100207-AH-28249 0.04

R1 S-039-092807-AH-28218 0.02 J CB

R1 S-039-092807-AH-28223 0.40

R1 S-039-100207-AH-28250 0.11 J  
{S-039-100207-AH-28251 0.17 J}

R1 S-039-031208-CH-22384 ND

R1 S-039-031208-CH-22382 ND

R1 S-039-031208-CH-22385 0.04 J CB

R1 S-039-031208-CH-22383 ND

R1 S-039-031208-CH-22386 0.04 J

**LEGEND**

- EXISTING GROUND SURFACE
- ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID

**VERIFICATION RESULTS**

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- ESTIMATE VALUE
- CREEK BED SAMPLE
- NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-031408-CH-22397 2.48 J SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4  
**PARCEL 39A (VERIFICATION AREAS 231, 242, AND 243)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana**

**EXCAVATION FLOOR SAMPLE RESULTS**

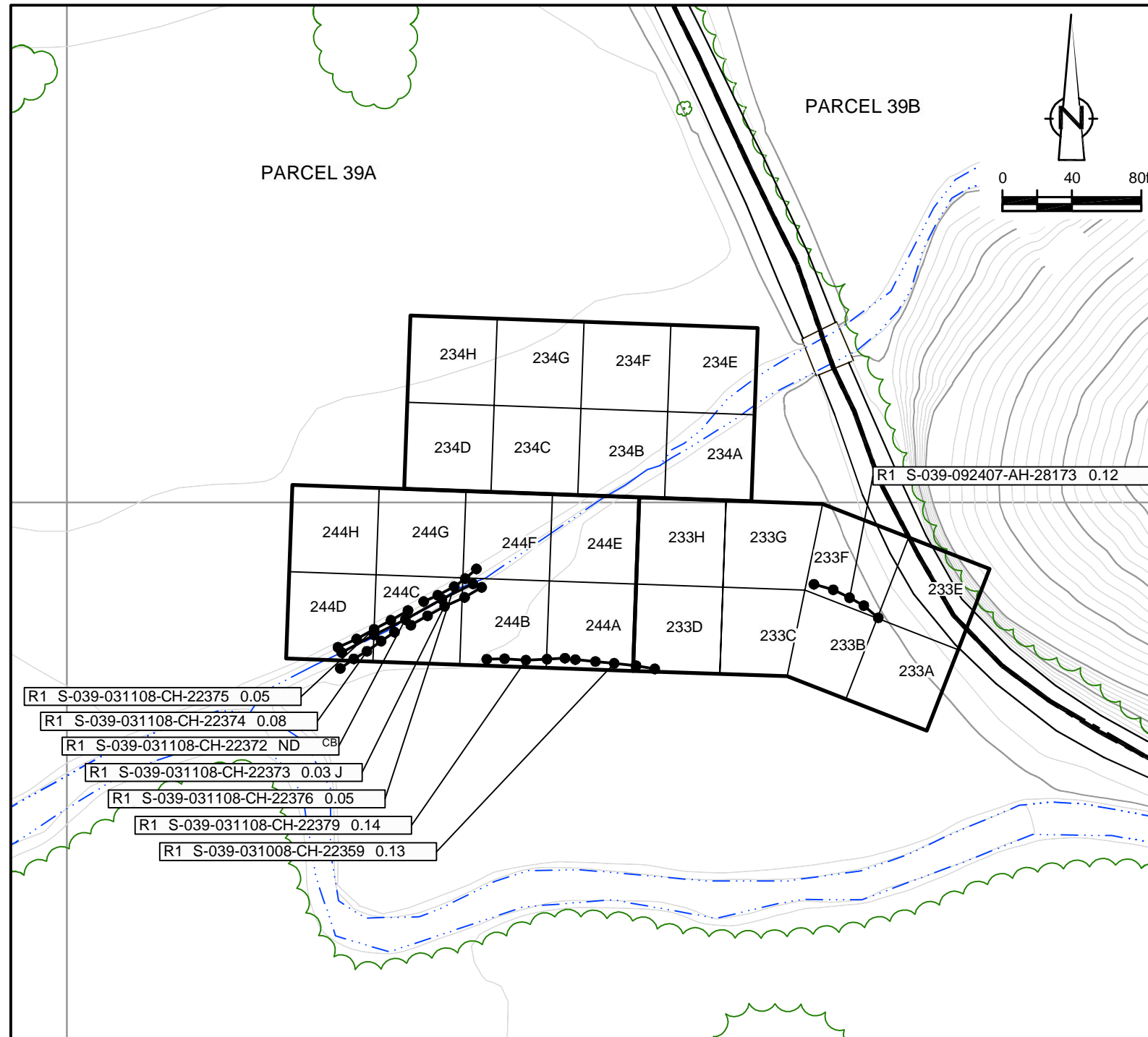
Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
233	A	S-039-092407-AH-28170 {S-039-092407-AH-28171}	0.69 0.51	S-039-092407-AH-28170 {S-039-092407-AH-28171}	0.69 0.51
	B	S-039-092407-AH-28169	0.09 J	S-039-092407-AH-28169	0.09 J
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
234	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
244	A	-	-	-	-
	B	S-039-022108-AH-30267	0.80	S-039-022108-AH-30267	0.80
	C	S-039-031108-CH-22377	0.03 J	S-039-031108-CH-22377	0.03 J
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

**GENERAL NOTES:**

- (1) Cleanup Criteria
  - a.) Soils to  $\leq 1.8$  mg/kg.
    - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
  - b.) Sediments to  $\leq 1$  mg/kg.
- (2) Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
- (3) The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
- (4) A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
- (5) For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
  - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
  - UCL calculations included both floor and sidewall samples.
- (6) The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
- (7) Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
- (8) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.



R1 S-039-031108-CH-22375 0.05  
 R1 S-039-031108-CH-22374 0.08  
 R1 S-039-031108-CH-22372 ND CB  
 R1 S-039-031108-CH-22373 0.03 J  
 R1 S-039-031108-CH-22376 0.05  
 R1 S-039-031108-CH-22379 0.14  
 R1 S-039-031008-CH-22359 0.13

R1 S-039-092407-AH-28173 0.12

R1 S-037-052907-BN-16894 2.16 J SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

R1 S-039-092407-AH-28170 0.69  
 {S-039-092407-AH-28171 0.51}

**LEGEND**

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID

**VERIFICATION RESULTS**

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- ESTIMATE VALUE
- CREEK BED SAMPLE
- NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 5  
 PARCELS 39A AND 39B (VERIFICATION AREAS 233, 234, AND 244)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana

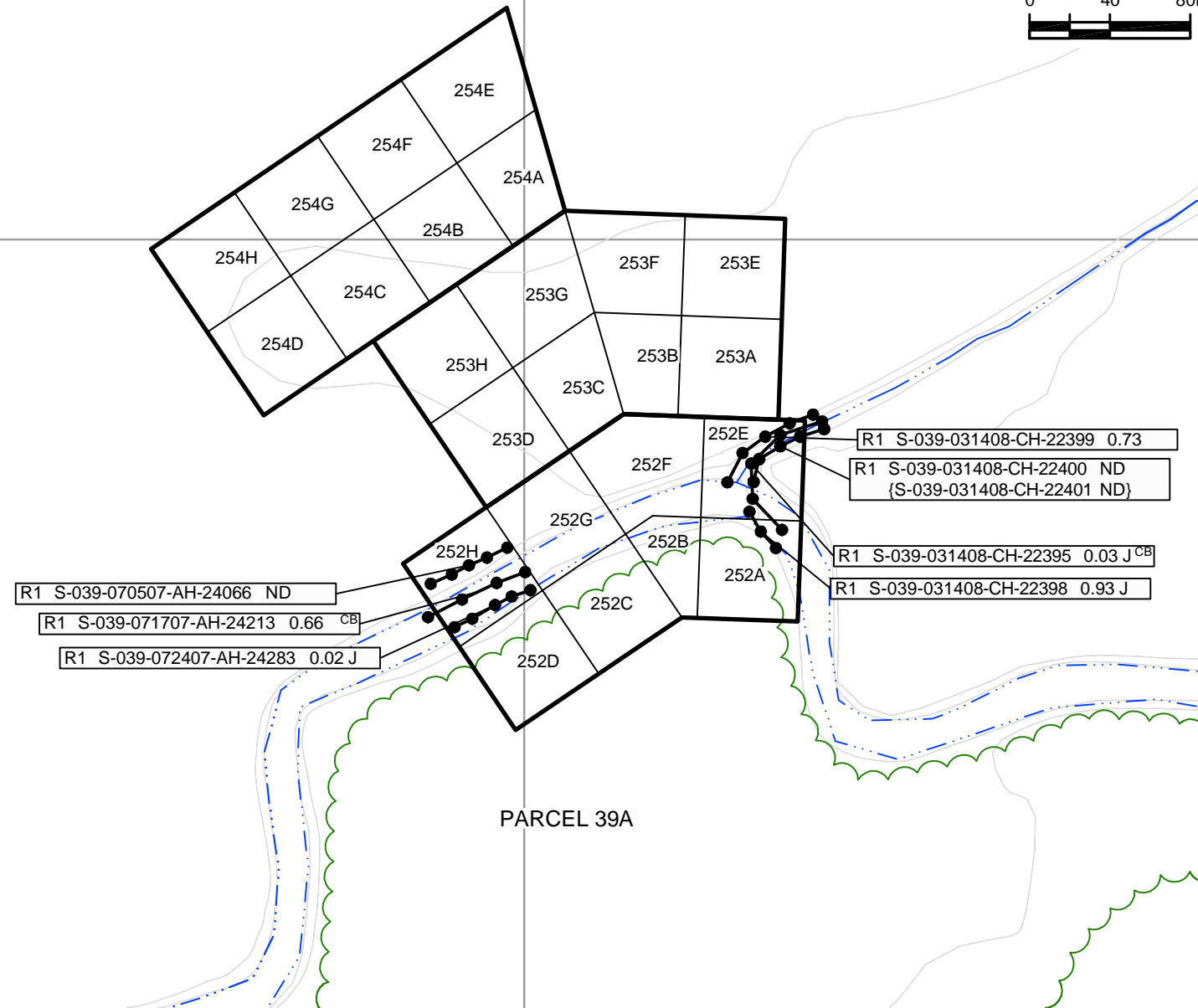
**EXCAVATION FLOOR SAMPLE RESULTS**

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
252	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	S-039-091307-AH-28080 (S-039-091307-AH-28081)	0.25 J 0.30 J	S-039-091307-AH-28080 (S-039-091307-AH-28081)	0.25 J 0.30 J
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
253	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
254	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

- GENERAL NOTES:**
- Cleanup Criteria
    - Soils to  $\leq 1.8$  mg/kg.
      - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
    - Sediments to  $\leq 1$  mg/kg.
  - Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
  - The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
  - A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
  - For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
    - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
    - UCL calculations included both floor and sidewall samples.
  - The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
  - Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
  - The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.



**LEGEND**

- EXISTING GROUND SURFACE
- ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID

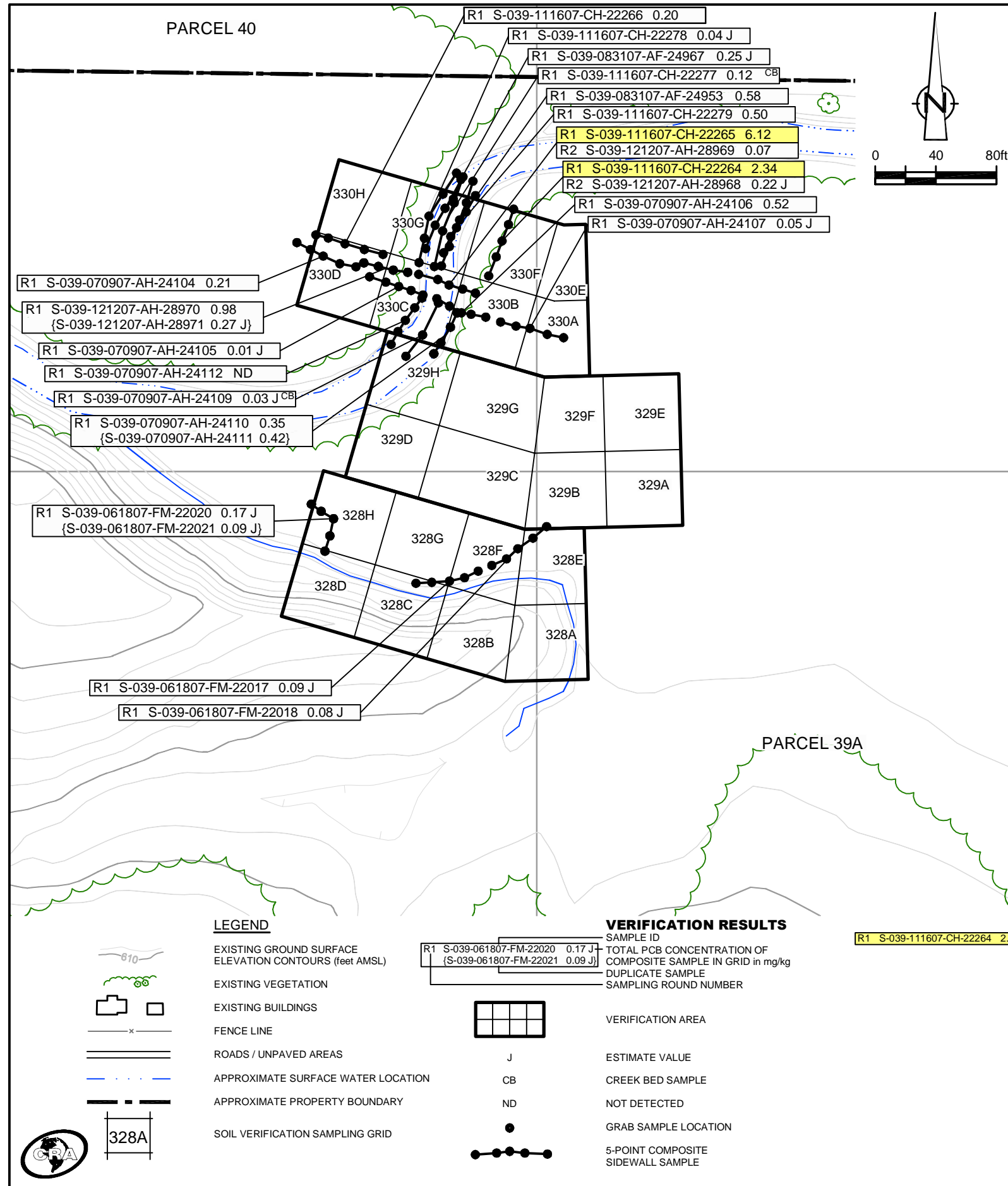
**VERIFICATION RESULTS**

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- ESTIMATE VALUE
- CREEK BED SAMPLE
- NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-037-052907-BN-16894 2.16 J SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 6  
**PARCEL 39A (VERIFICATION AREAS 252 TO 254)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana**





**EXCAVATION FLOOR SAMPLE RESULTS**

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
328	A	-	-	-	-
	B	-	-	-	-
	C	S-039-061907-AH-20888	ND	S-039-061907-AH-20888	ND
	D	S-039-061907-AH-20889	ND	S-039-061907-AH-20889	ND
	E	-	-	-	-
	F	S-039-061907-AH-20885	0.04 J	S-039-061907-AH-20885	0.04 J
	G	S-039-061907-AH-20886	0.14 J	S-039-061907-AH-20886	0.14 J
	H	S-039-061907-AH-20887	0.34 J	S-039-061907-AH-20887	0.34 J
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
329	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round					
		R1		R2		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
330	A	S-039-101507-AF-28443	0.25	-	-	S-039-101507-AF-28443	0.25
	B	S-039-101507-AF-28444	0.30	-	-	S-039-101507-AF-28444	0.30
	C	-	-	-	-	-	-
	D	S-039-030708-CH-22358	0.69	-	-	S-039-030708-CH-22358	0.69
	E	S-039-101507-AF-28436	0.90	-	-	S-039-101507-AF-28436	0.90
	F	S-039-101507-AF-28437	1.72	-	-	S-039-101507-AF-28437	1.72
	G	S-039-101507-AF-28438	2.64	S-039-111607-CH-22282	0.05	S-039-111607-CH-22282	0.05
	H	S-039-101507-AF-28439	3.66	S-039-111607-CH-22283	0.32	S-039-111607-CH-22283	0.32
UCL Calculations							

- GENERAL NOTES:
- Cleanup Criteria
    - Soils to  $\leq 1.8$  mg/kg.
      - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
    - Sediments to  $\leq 1$  mg/kg.
  - Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
  - The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
  - A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
  - For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
    - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
    - UCL calculations included both floor and sidewall samples.
  - The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
  - Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
  - The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

figure 7  
 PARCEL 39A (VERIFICATION AREAS 328 TO 330)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana

**EXCAVATION FLOOR SAMPLE RESULTS**

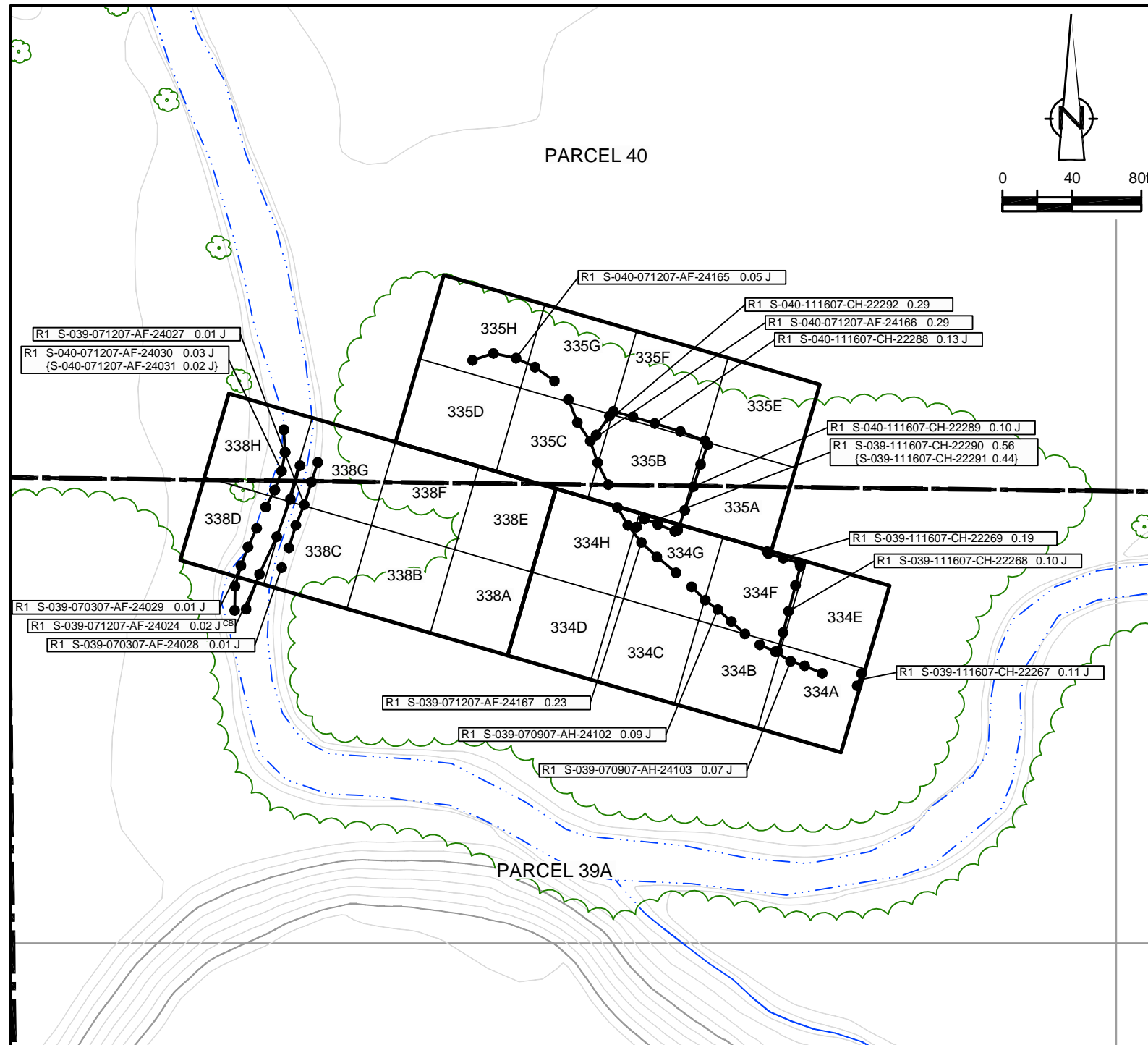
Verification Area	Grid	Sampling Round					
		R1	R2	FINAL			
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
334	A	S-039-030708-CH-22357	ND	-	-	S-039-030708-CH-22357	ND
	B	-	-	-	-	-	-
	C	-	-	-	-	-	-
	D	-	-	-	-	-	-
	E	S-039-101507-AF-28440 (S-039-101507-AF-28441)	3.27 3.00	S-039-111607-CH-22284	0.13 J	S-039-111607-CH-22284	0.13 J
	F	S-039-101507-AF-28442	0.89	-	-	S-039-101507-AF-28442	0.89
	G	S-039-030708-CH-22356	0.16 J	-	-	S-039-030708-CH-22356	0.16 J
	H	-	-	-	-	-	-
UCL Calculations							

Verification Area	Grid	Sampling Round					
		R1	R2	FINAL			
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
335	A	S-039-101107-AH-28427	1.57	-	-	S-039-101107-AH-28427	1.57
	B	S-040-101107-AH-28426	2.18	S-040-111607-CH-22293	0.02 J	S-040-111607-CH-22293	0.02 J
	C	-	-	-	-	-	-
	D	-	-	-	-	-	-
	E	S-040-101107-AH-28423	0.63	-	-	S-040-101107-AH-28423	0.63
	F	S-040-101107-AH-28424	0.78	-	-	S-040-101107-AH-28424	0.78
	G	S-040-101107-AH-28425	0.79	-	-	S-040-101107-AH-28425	0.79
	H	-	-	-	-	-	-
UCL Calculations							

Verification Area	Grid	R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
338	A	-	-	-	-
	B	-	-	-	-
	C	S-039-070907-AH-24100 (S-039-070907-AH-24101)	0.03 J 0.03 J	S-039-070907-AH-24100 (S-039-070907-AH-24101)	0.03 J 0.03 J
	D	S-039-070307-AF-24034	0.01 J	S-039-070307-AF-24034	0.01 J
	E	-	-	-	-
	F	-	-	-	-
	G	S-040-071207-AF-24033	0.01 J	S-040-071207-AF-24033	0.01 J
	H	S-040-071207-AF-24035	0.01 J	S-040-071207-AF-24035	0.01 J
UCL Calculations					

**GENERAL NOTES:**

- Cleanup Criteria
  - Soils to  $\leq 1.8$  mg/kg.
    - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
  - Sediments to  $\leq 1$  mg/kg.
- Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
- The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
- A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
  - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
  - UCL calculations included both floor and sidewall samples.
- The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
- Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
- The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.



R1 S-040-101107-AH-28426 2.18 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

**LEGEND**

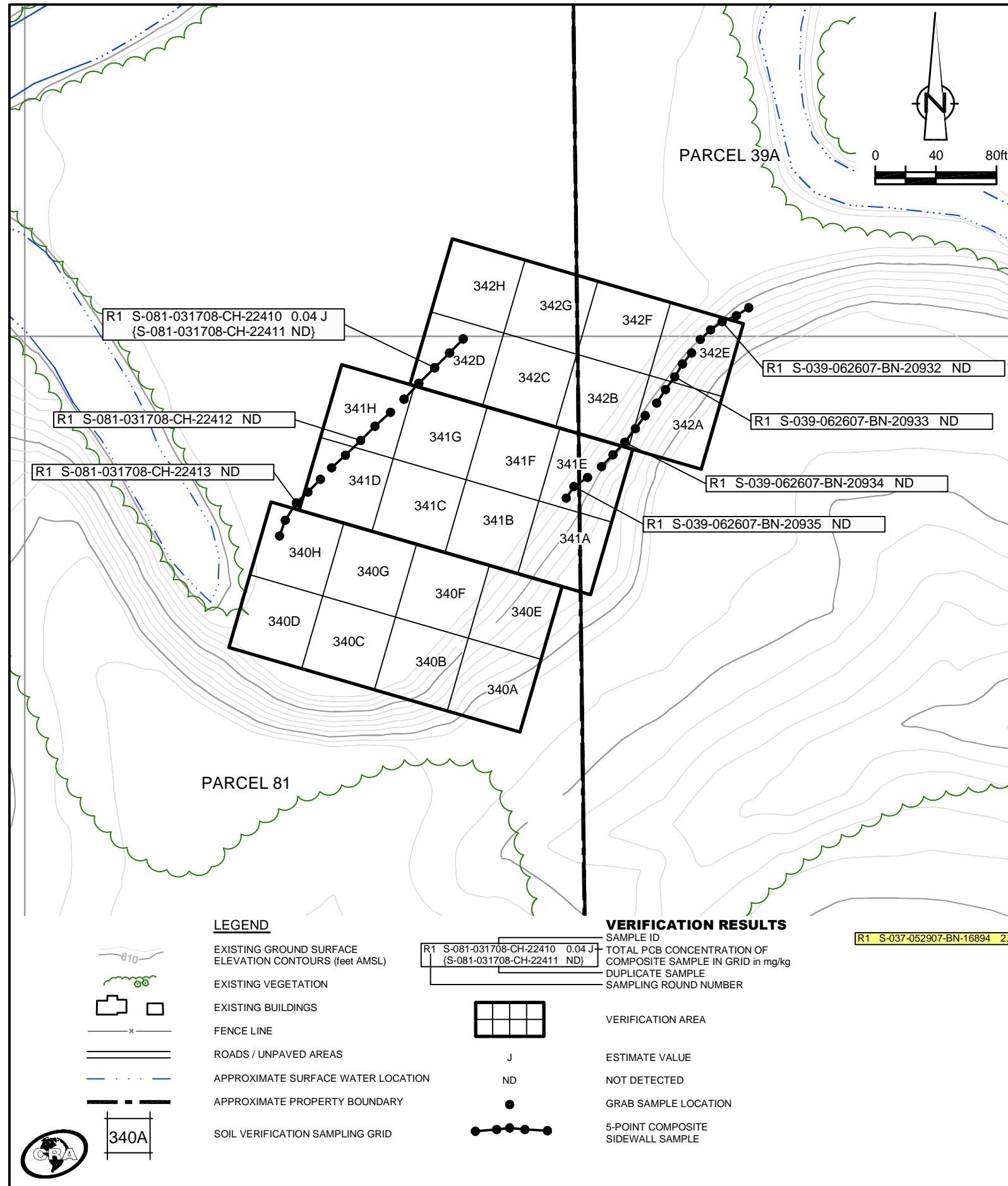
- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID

**VERIFICATION RESULTS**

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- ESTIMATE VALUE
- CREEK BED SAMPLE
- NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 8  
**PARCELS 39A AND 40 (VERIFICATION AREAS 334, 335, AND 338)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana**





**EXCAVATION FLOOR SAMPLE RESULTS**

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
340	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
341	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	S-039-062707-BN-20949	0.02 J	S-039-062707-BN-20949	0.02 J
	F	-	-	-	-
	G	-	-	-	-
	H	S-081-031708-CH-22414	0.17 J	S-081-031708-CH-22414	0.17 J
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
342	A	S-039-062707-BN-20950 {S-039-062707-BN-20951	0.02 J 0.01 J}	S-039-062707-BN-20950 {S-039-062707-BN-20951	0.02 J 0.01 J}
	B	S-039-062707-BN-20948	0.06 J	S-039-062707-BN-20948	0.06 J
	C	-	-	-	-
	D	-	-	-	-
	E	S-039-062707-BN-20952	0.02 J	S-039-062707-BN-20952	0.02 J
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

**GENERAL NOTES:**

- Cleanup Criteria
  - Soils to  $\leq 1.8$  mg/kg.
    - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
  - Sediments to  $\leq 1$  mg/kg.
- Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
- The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
- A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
- For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
  - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
  - UCL calculations included both floor and sidewall samples.
- The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
- Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
- The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

**LEGEND**

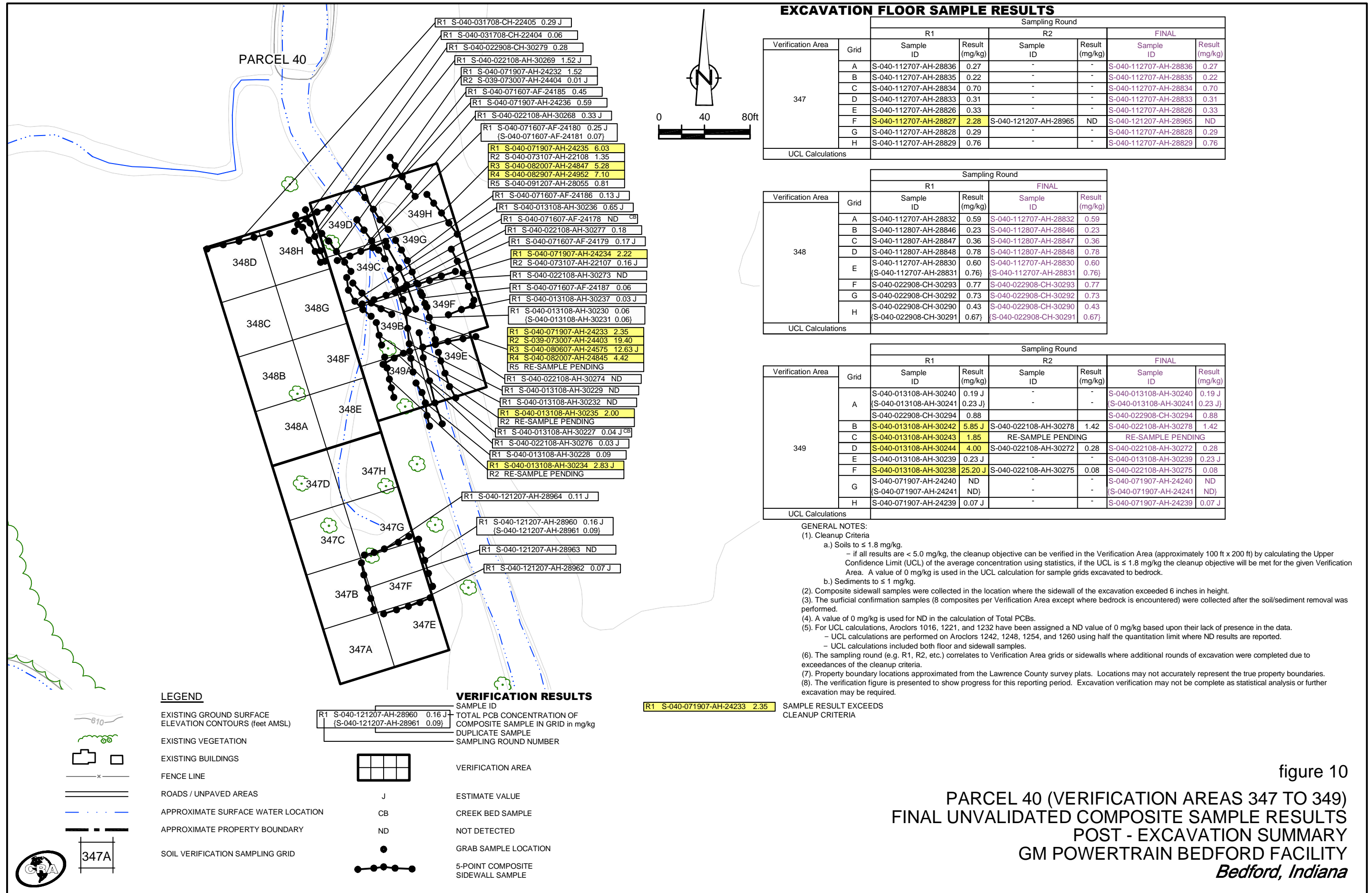
- 810
- EXISTING GROUND SURFACE
- ELEVATION CONTOURS (feet AMSL)
- 
- EXISTING VEGETATION
- 
- EXISTING BUILDINGS
- 
- FENCE LINE
- 
- ROADS / UNPAVED AREAS
- 
- APPROXIMATE SURFACE WATER LOCATION
- 
- APPROXIMATE PROPERTY BOUNDARY
- 
- SOIL VERIFICATION SAMPLING GRID

**VERIFICATION RESULTS**

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- 
- VERIFICATION AREA
- J
- ESTIMATE VALUE
- ND
- NOT DETECTED
- 
- GRAB SAMPLE LOCATION
- 
- 5-POINT COMPOSITE SIDEWALL SAMPLE

**R1 S-037-052907-BN-16894 2.16 J** SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 9  
**PARCELS 81 AND 39A (VERIFICATION AREAS 340 TO 342)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana**



**EXCAVATION FLOOR SAMPLE RESULTS**

Verification Area	Grid	Sampling Round					
		R1		R2		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
347	A	S-040-112707-AH-28836	0.27	-	-	S-040-112707-AH-28836	0.27
	B	S-040-112707-AH-28835	0.22	-	-	S-040-112707-AH-28835	0.22
	C	S-040-112707-AH-28834	0.70	-	-	S-040-112707-AH-28834	0.70
	D	S-040-112707-AH-28833	0.31	-	-	S-040-112707-AH-28833	0.31
	E	S-040-112707-AH-28826	0.33	-	-	S-040-112707-AH-28826	0.33
	F	S-040-112707-AH-28827	2.28	S-040-121207-AH-28965	ND	S-040-121207-AH-28965	ND
	G	S-040-112707-AH-28828	0.29	-	-	S-040-112707-AH-28828	0.29
	H	S-040-112707-AH-28829	0.76	-	-	S-040-112707-AH-28829	0.76
UCL Calculations							

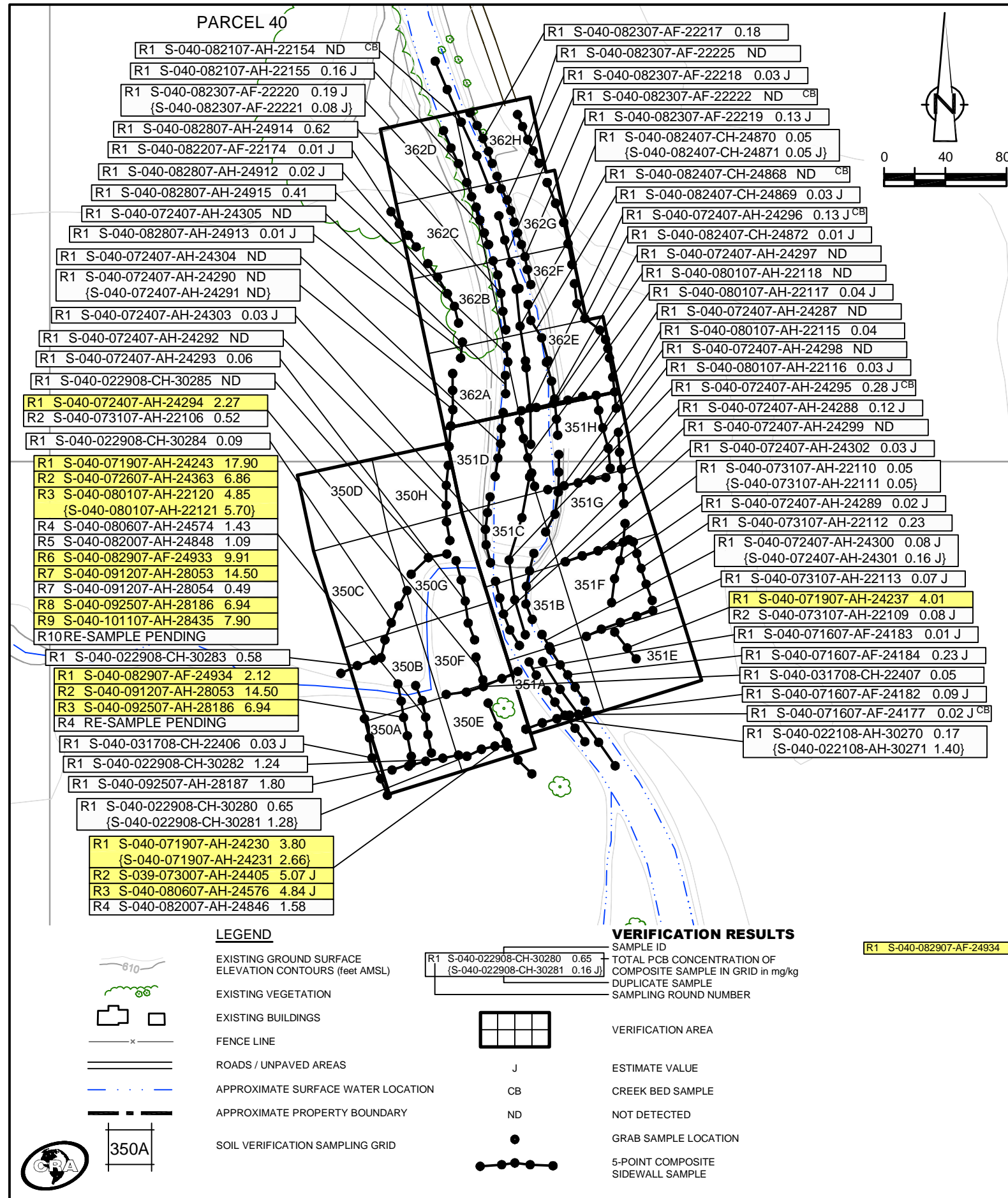
Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
348	A	S-040-112707-AH-28832	0.59	S-040-112707-AH-28832	0.59
	B	S-040-112807-AH-28846	0.23	S-040-112807-AH-28846	0.23
	C	S-040-112807-AH-28847	0.36	S-040-112807-AH-28847	0.36
	D	S-040-112807-AH-28848	0.78	S-040-112807-AH-28848	0.78
	E	S-040-112707-AH-28830 (S-040-112707-AH-28831)	0.60 (0.76)	S-040-112707-AH-28830 (S-040-112707-AH-28831)	0.60 (0.76)
	F	S-040-022908-CH-30293	0.77	S-040-022908-CH-30293	0.77
	G	S-040-022908-CH-30292	0.73	S-040-022908-CH-30292	0.73
	H	S-040-022908-CH-30290 (S-040-022908-CH-30291)	0.43 (0.67)	S-040-022908-CH-30290 (S-040-022908-CH-30291)	0.43 (0.67)
UCL Calculations					

Verification Area	Grid	Sampling Round					
		R1		R2		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
349	A	S-040-013108-AH-30240	0.19 J	-	-	S-040-013108-AH-30240	0.19 J
		(S-040-013108-AH-30241)	0.23 J	-	-	(S-040-013108-AH-30241)	0.23 J
	B	S-040-022908-CH-30294	0.88	-	-	S-040-022908-CH-30294	0.88
		S-040-013108-AH-30242	5.85 J	S-040-022108-AH-30278	1.42	S-040-022108-AH-30278	1.42
	C	S-040-013108-AH-30243	1.85	RE-SAMPLE PENDING	RE-SAMPLE PENDING	RE-SAMPLE PENDING	
	D	S-040-013108-AH-30244	4.00	S-040-022108-AH-30272	0.28	S-040-022108-AH-30272	0.28
	E	S-040-013108-AH-30239	0.23 J	-	-	S-040-013108-AH-30239	0.23 J
	F	S-040-013108-AH-30238	25.20 J	S-040-022108-AH-30275	0.08	S-040-022108-AH-30275	0.08
G	S-040-071907-AH-24240 (S-040-071907-AH-24241)	ND (ND)	-	-	S-040-071907-AH-24240 (S-040-071907-AH-24241)	ND (ND)	
H	S-040-071907-AH-24239	0.07 J	-	-	S-040-071907-AH-24239	0.07 J	
UCL Calculations							

**GENERAL NOTES:**

- Cleanup Criteria
  - Soils to  $\leq 1.8$  mg/kg.
    - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100 ft x 200 ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics; if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
  - Sediments to  $\leq 1$  mg/kg.
- Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
- The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
- A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
- For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
  - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
  - UCL calculations included both floor and sidewall samples.
- The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
- Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
- The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

figure 10  
 PARCEL 40 (VERIFICATION AREAS 347 TO 349)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana



**EXCAVATION FLOOR SAMPLE RESULTS**

Verification Area	Grid	Sampling Round						
		R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID
350	A	S-040-022908-CH-30288	9.10	S-040-031708-CH-22409	2.25	RE-SAMPLE PENDING	RE-SAMPLE PENDING	
	B	S-040-022908-CH-30287	0.94	-	-	-	S-040-022908-CH-30287	0.94
	C	S-040-011108-AH-30134	0.21	-	-	-	S-040-011108-AH-30134	0.21
	D	S-040-011108-AH-30133	0.44	-	-	-	S-040-011108-AH-30133	0.44
	E	S-040-022908-CH-30289	10.45	S-040-031708-CH-22408	0.26	-	S-040-031708-CH-22408	0.26
	F	S-040-022908-CH-30286	ND	-	-	-	S-040-022908-CH-30286	ND
	G	S-040-031308-CH-22388	0.14 J	-	-	-	S-040-031308-CH-22388	0.14 J
	H	S-040-011108-AH-30132	0.52	-	-	-	S-040-011108-AH-30132	0.52
UCL Calculations								

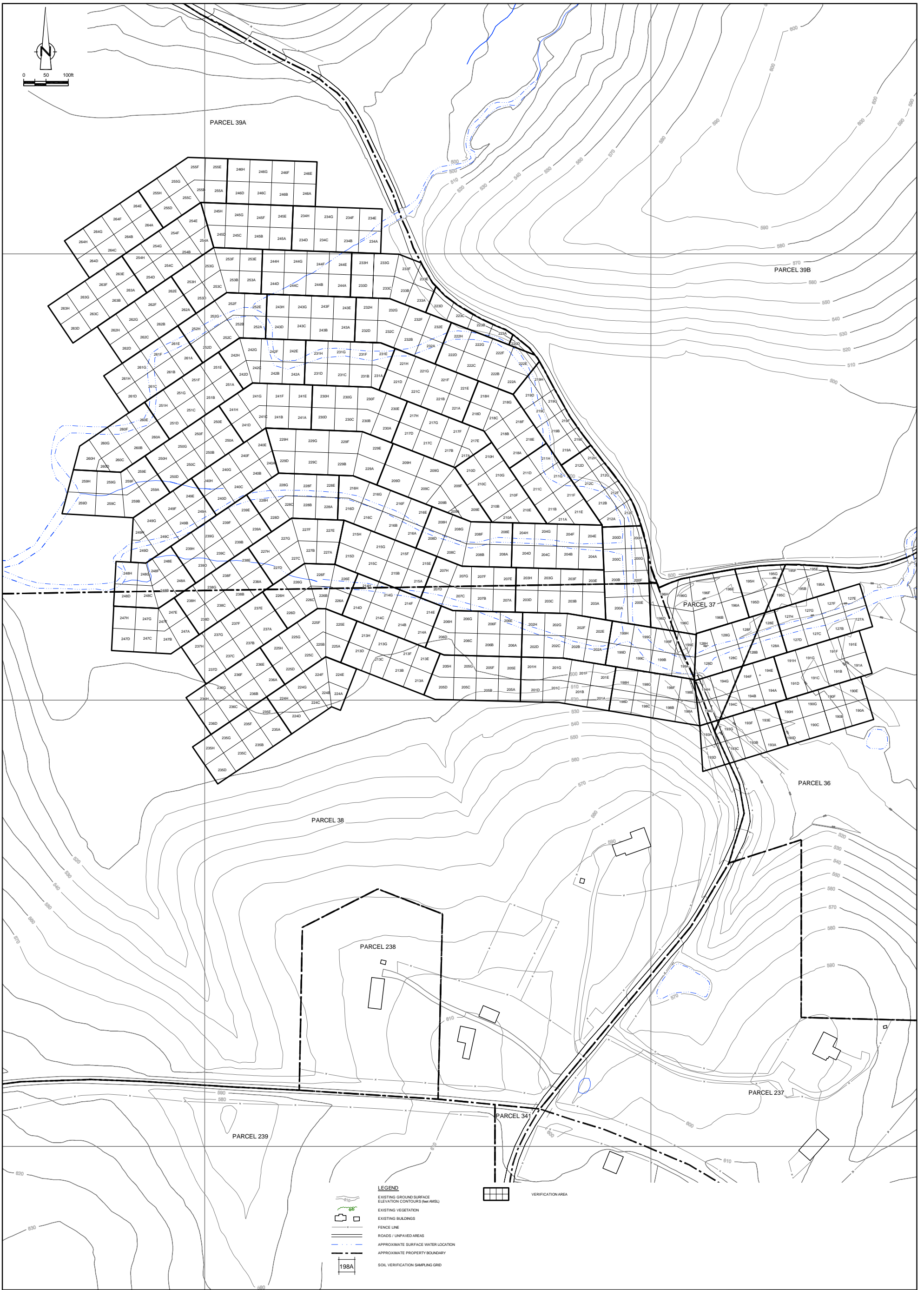
Verification Area	Grid	Sampling Round					
		R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
351	A	S-040-071907-AH-24242	0.03 J	-	-	S-040-071907-AH-24242	0.03 J
	B	S-040-072407-AH-24308	ND	-	-	S-040-072407-AH-24308	ND
	C	S-040-072407-AH-24309	ND	-	-	S-040-072407-AH-24309	ND
	D	S-040-072407-AH-24310 {S-040-072407-AH-24311}	ND	-	-	S-040-072407-AH-24310 {S-040-072407-AH-24311}	ND (ND)
	E	S-040-071907-AH-24238	ND	-	-	S-040-071907-AH-24238	ND
	F	S-040-072407-AH-24307	3.80	S-040-073107-AH-22114	0.29	S-040-073107-AH-22114	0.29
	G	S-040-072407-AH-24306	0.02 J	-	-	S-040-072407-AH-24306	0.02 J
	H	S-040-072407-AH-24312	1.46	S-040-080107-AH-22119	ND	S-040-080107-AH-22119	ND
UCL Calculations							

Verification Area	Grid	Sampling Round					
		R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
362	A	S-040-082807-AH-24916	0.02 J	-	-	S-040-082807-AH-24916	0.02 J
	B	S-040-082807-AH-24917	0.05	S-040-012208-CH-22334	0.25	S-040-012208-CH-22334	0.25
	C	S-040-082807-AH-24918	0.33	-	-	S-040-082807-AH-24918	0.33
	D	S-040-082207-AF-22178	0.33 J	-	-	S-040-082207-AF-22178	0.33 J
	E	S-040-082407-CH-24873	0.03 J	-	-	S-040-082407-CH-24873	0.03 J
	F	S-040-082407-CH-24874	0.06	-	-	S-040-082407-CH-24874	0.06
	G	S-040-082407-CH-24875	0.04	-	-	S-040-082407-CH-24875	0.04
	H	S-040-082407-CH-24876	0.25	-	-	S-040-082407-CH-24876	0.25
UCL Calculations							

**GENERAL NOTES:**

- Cleanup Criteria
  - Soils to  $\leq 1.8$  mg/kg.
    - if all results are  $< 5.0$  mg/kg, the cleanup objective can be verified in the Verification Area (approximately 100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is  $\leq 1.8$  mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
  - Sediments to  $\leq 1$  mg/kg.
- Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
- The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.
- A value of 0 mg/kg is used for ND in the calculation of Total PCBs.
- For UCL calculations, Aroclors 1016, 1221, and 1232 have been assigned a ND value of 0 mg/kg based upon their lack of presence in the data.
  - UCL calculations are performed on Aroclors 1242, 1248, 1254, and 1260 using half the quantitation limit where ND results are reported.
  - UCL calculations included both floor and sidewall samples.
- The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
- Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
- The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

figure 11  
 PARCEL 40 (VERIFICATION AREAS 350, 351, AND 362)  
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS  
 POST - EXCAVATION SUMMARY  
 GM POWERTRAIN BEDFORD FACILITY  
 Bedford, Indiana



NO	Revision	Date	Initial

**SCALE VERIFICATION**  
THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved \_\_\_\_\_

**GM POWERTAIN BEDFORD FACILITY  
BEDFORD, INDIANA**

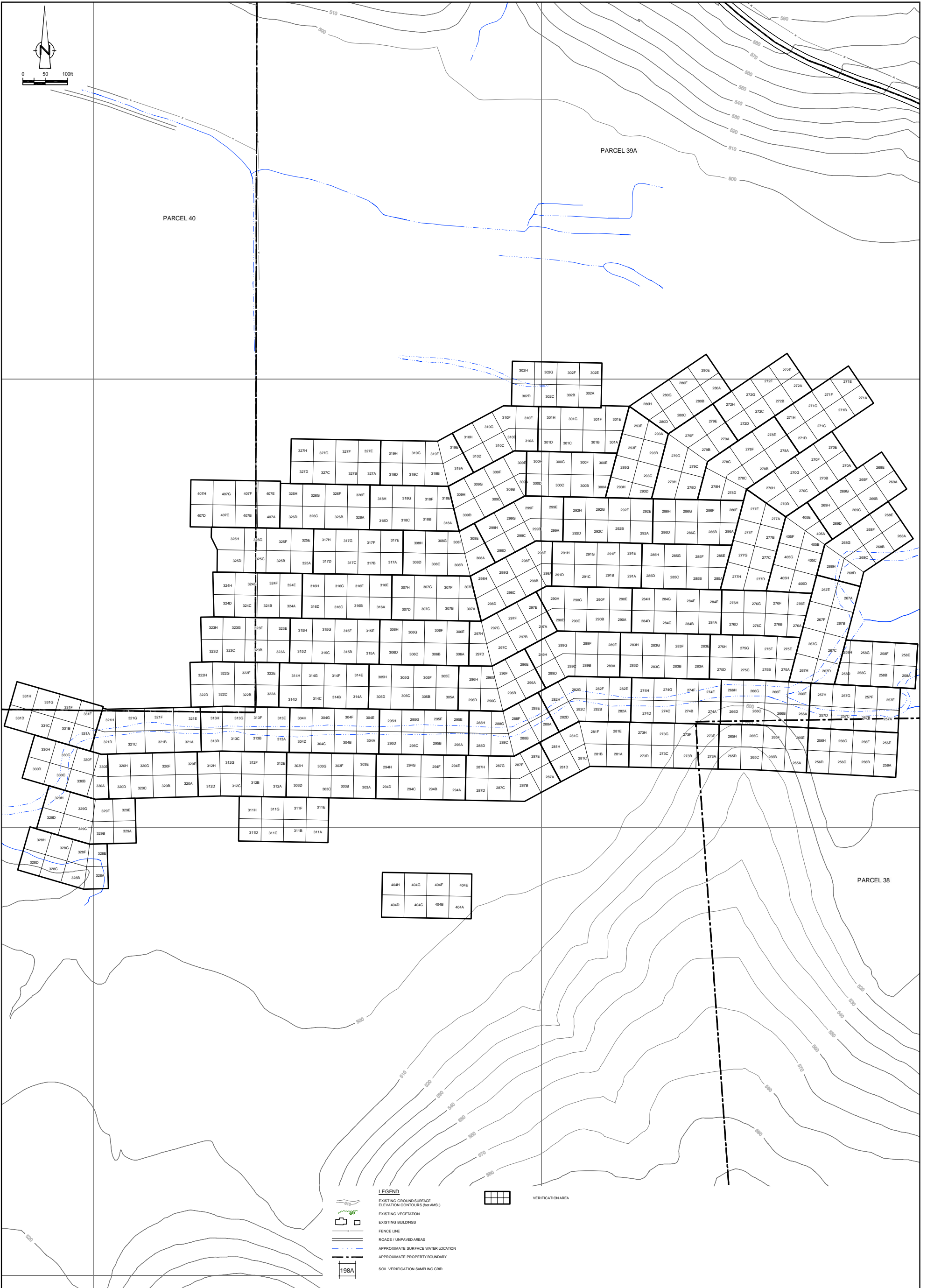
**POST - EXCAVATION SUMMARY**

**VERIFICATION AREAS - PARCELS 36 TO 39  
GRID LOCATIONS**

**CRA CONESTOGA-ROVERS & ASSOCIATES**

Source Reference:  
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI, APRIL 2001.

Project Manager: M.K.	Reviewed By: P.G.	Date: APRIL 2008
Scale: AS SHOWN	Project No: 13968-00	Report No: 274 Drawing No: figure 12



NO	Revision	Date	Initial

**SCALE VERIFICATION**  
 THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved \_\_\_\_\_

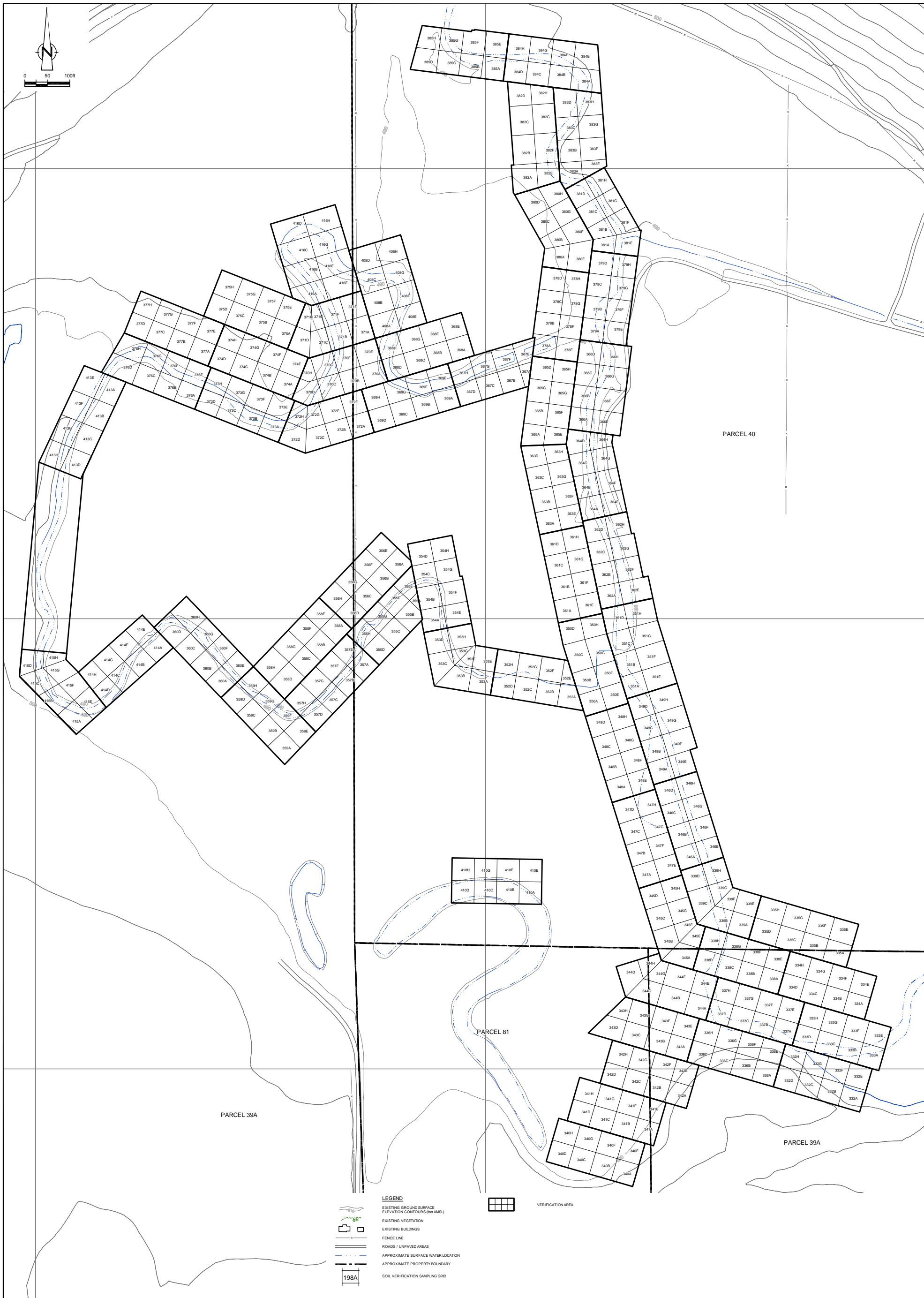
**GM POWERTAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

**POST - EXCAVATION SUMMARY**

**VERIFICATION AREAS - PARCELS 38, 39 AND 40**  
**GRID LOCATIONS**

Source Reference:  
 BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI, APRIL 2001.

Project Manager: M.K.	Reviewed By: P.G.	Date: APRIL 2008
Scale: AS SHOWN	Project N <sup>o</sup> : 13968-00	Report N <sup>o</sup> : 274 Drawing N <sup>o</sup> : figure 13



NO	Revision	Date	Initial

**SCALE VERIFICATION**

THIS BAR MEASURES 1" ON ORIGINAL. ADJUST SCALE ACCORDINGLY.

Approved \_\_\_\_\_

**GM POWERTAIN BEDFORD FACILITY  
BEDFORD, INDIANA**

**POST - EXCAVATION SUMMARY**

**VERIFICATION AREAS - PARCELS 39A, 40 AND 81  
GRID LOCATIONS**

**CRA CONESTOGA-ROVERS & ASSOCIATES**

Source Reference:  
BASE MAP COMPLETED BY AIR-LAND SURVEYS, FLINT, MI, APRIL 2001.

Project Manager: M.K.	Reviewed By: P.G.	Date: APRIL 2008
Scale: AS SHOWN	Project N <sup>o</sup> : 13968-00	Report N <sup>o</sup> : 274 Drawing N <sup>o</sup> : figure 14

**SUMMARY OF PCB AIR MONITORING ANALYTICAL RESULTS - MARCH 2008  
GM POWERTRAIN BEDFORD FACILITY  
BEDFORD, INDIANA**

<b>Unit_ID</b>	<b>STATION 28A PUF-15</b>
<b>3/5/2008</b>	
Total Volume(m3)	529
Total PCB Mass(ug)	0
PCB Concentration(ug/m3)	ND(0.0009)
Percent of Allowable(%)	--
<b>3/12/2008</b>	
Total Volume(m3)	509
Total PCB Mass(ug)	1.6
PCB Concentration(ug/m3)	0.0031
Percent of Allowable(%)	0
<b>3/20/2008</b>	
Total Volume(m3)	517
Total PCB Mass(ug)	1.1
PCB Concentration(ug/m3)	0.0021
Percent of Allowable(%)	0
<b>3/26/2008</b>	
Total Volume(m3)	501
Total PCB Mass(ug)	2.3
PCB Concentration(ug/m3)	0.0046
Percent of Allowable(%)	0

## Notes:

\* - Results not reported due to machine malfunction

NR - No result because machine was not setup

**SUMMARY OF TSP AIR MONITORING ANALYTICAL RESULTS - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<b>Unit ID</b>	<b>STATION 25C REAL-TIME SATTION</b>	<b>STATION 28A REAL-TIME SATTION</b>	<b>STATION 32B TSP-17</b>
<b>3/5/2008</b>			
Total Volume(m3)		NR	NR
Average Flow(m3/min)		NR	NR
TSP Concentration(mg/m3)	0.0324	NR	NR
Percent of Allowable(%)	88	NR	NR
<b>3/6/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0052	0.0055	NR
Percent of Allowable(%)	14	20	NR
<b>3/7/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0056	0.1808	NR
Percent of Allowable(%)	15	650 <sup>(1)</sup>	NR
<b>3/8/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0051	1.3470	NR
Percent of Allowable(%)	14	4845 <sup>(1)</sup>	NR
<b>3/9/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.031	0.0067	NR
Percent of Allowable(%)	84	24	NR
<b>3/10/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0135	0.0067	NR
Percent of Allowable(%)	37	24	NR
<b>3/11/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0295	0.0064	NR
Percent of Allowable(%)	80	23	NR



**SUMMARY OF TSP AIR MONITORING ANALYTICAL RESULTS - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<b>Unit ID</b>	<b>STATION 25C REAL-TIME SATTION</b>	<b>STATION 28A REAL-TIME SATTION</b>	<b>STATION 32B TSP-17</b>
<b>3/12/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0085	NR
Percent of Allowable(%)	NR	31	NR
<b>3/13/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0061	NR
Percent of Allowable(%)	NR	22	NR
<b>3/14/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0074	NR
Percent of Allowable(%)	NR	27	NR
<b>3/15/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0069	NR
Percent of Allowable(%)	NR	25	NR
<b>3/16/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0057	NR
Percent of Allowable(%)	NR	21	NR
<b>3/17/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0053	NR
Percent of Allowable(%)	NR	19	NR
<b>3/18/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0080	NR
Percent of Allowable(%)	NR	29	NR

**SUMMARY OF TSP AIR MONITORING ANALYTICAL RESULTS - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<b>Unit ID</b>	<b>STATION 25C REAL-TIME SATTION</b>	<b>STATION 28A REAL-TIME SATTION</b>	<b>STATION 32B TSP-17</b>
<b>3/19/2008</b>			
Total Volume(m3)	NR	NR	NR
Average Flow(m3/min)	NR	NR	NR
TSP Concentration(mg/m3)	NR	NR	NR
Percent of Allowable(%)	NR	NR	NR
<b>3/20/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0077	NR
Percent of Allowable(%)	NR	28	NR
<b>3/21/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0069	NR
Percent of Allowable(%)	NR	25	NR
<b>3/22/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0060	NR
Percent of Allowable(%)	NR	22	NR
<b>3/23/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0091	NR
Percent of Allowable(%)	NR	33	NR
<b>3/24/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0067	NR
Percent of Allowable(%)	NR	24	NR
<b>3/25/2008</b>			
Total Volume(m3)	NR		NR
Average Flow(m3/min)	NR		NR
TSP Concentration(mg/m3)	NR	0.0079	NR
Percent of Allowable(%)	NR	28	NR

**SUMMARY OF TSP AIR MONITORING ANALYTICAL RESULTS - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<b>Unit ID</b>	<b>STATION 25C REAL-TIME SATTION</b>	<b>STATION 28A REAL-TIME SATTION</b>	<b>STATION 32B TSP-17</b>
<b>3/26/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0264	0.0074	NR
Percent of Allowable(%)	72	27	NR
<b>3/27/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0159	0.0101	NR
Percent of Allowable(%)	43	36	NR
<b>3/28/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0094	0.0092	NR
Percent of Allowable(%)	25	33	NR
<b>3/29/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.0139	0.0052	NR
Percent of Allowable(%)	38	19	NR
<b>3/30/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.3195	0.0072	NR
Percent of Allowable(%)	866 <sup>(1)</sup>	26	NR
<b>3/31/2008</b>			
Total Volume(m3)			NR
Average Flow(m3/min)			NR
TSP Concentration(mg/m3)	0.1597	0.0094	NR
Percent of Allowable(%)	433 <sup>(1)</sup>	34	NR

## Notes:

\* - Results not reported due to machine malfunction

<sup>(1)</sup> - Data is anomalous. Work activities in the area were limited and do not support the spike(s) observed in the TSP data.

NR - No result because machine was not setup

TABLE 2.1

**DISPOSAL SUMMARY OF PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

	<i>Monthly Total (tons)</i>	<i>Total to Date (tons)</i>
Soil $\geq$ 50 mg/kg (Heritage Environmental Services)	0	319,776
Soil <50 mg/kg (Republic-Sycamore Ridge)	94	54,928
Soil <50 mg/kg (East Plant Grading Areas)	17,612	964,033
Total Volume Disposed	17,705	1,328,360

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/6/2008	9:01:56	Soil <50 ppm	37, 38, 39 and 40	44	Young	40900	Entact
3/6/2008	9:07:56	Soil <50 ppm	37, 38, 39 and 40	40	Young	42020	Entact
3/6/2008	9:08:37	Soil <50 ppm	37, 38, 39 and 40	37	Young	41220	Entact
3/6/2008	9:10:12	Soil <50 ppm	37, 38, 39 and 40	43	Young	40840	Entact
3/6/2008	9:17:58	Soil <50 ppm	37, 38, 39 and 40	33	Young	41920	Entact
3/6/2008	9:36:34	Soil <50 ppm	37, 38, 39 and 40	40	Young	41740	Entact
3/6/2008	9:37:33	Soil <50 ppm	37, 38, 39 and 40	35	Young	41460	Entact
3/6/2008	9:45:22	Soil <50 ppm	37, 38, 39 and 40	44	Young	40780	Entact
3/6/2008	9:46:10	Soil <50 ppm	37, 38, 39 and 40	37	Young	40800	Entact
3/6/2008	9:52:21	Soil <50 ppm	37, 38, 39 and 40	43	Young	40960	Entact
3/6/2008	9:53:08	Soil <50 ppm	37, 38, 39 and 40	33	Young	41600	Entact
3/6/2008	10:05:51	Soil <50 ppm	37, 38, 39 and 40	35	Young	40940	Entact
3/6/2008	10:08:51	Soil <50 ppm	37, 38, 39 and 40	44	Young	40620	Entact
3/6/2008	10:10:31	Soil <50 ppm	37, 38, 39 and 40	40	Young	42220	Entact
3/6/2008	10:18:56	Soil <50 ppm	37, 38, 39 and 40	37	Young	41300	Entact
3/6/2008	10:21:24	Soil <50 ppm	37, 38, 39 and 40	33	Young	41680	Entact
3/6/2008	10:25:26	Soil <50 ppm	37, 38, 39 and 40	43	Young	41160	Entact
3/6/2008	10:34:00	Soil <50 ppm	37, 38, 39 and 40	35	Young	41780	Entact
3/6/2008	10:39:40	Soil <50 ppm	37, 38, 39 and 40	40	Young	41860	Entact
3/6/2008	10:44:18	Soil <50 ppm	37, 38, 39 and 40	44	Young	40660	Entact
3/6/2008	10:46:11	Soil <50 ppm	37, 38, 39 and 40	37	Young	41420	Entact
3/6/2008	10:50:37	Soil <50 ppm	37, 38, 39 and 40	43	Young	40400	Entact
3/6/2008	10:57:56	Soil <50 ppm	37, 38, 39 and 40	33	Young	42180	Entact
3/6/2008	11:02:33	Soil <50 ppm	37, 38, 39 and 40	35	Young	41700	Entact
3/6/2008	11:06:30	Soil <50 ppm	37, 38, 39 and 40	40	Young	41200	Entact
3/6/2008	11:10:12	Soil <50 ppm	37, 38, 39 and 40	37	Young	40960	Entact
3/6/2008	11:14:38	Soil <50 ppm	37, 38, 39 and 40	44	Young	40700	Entact
3/6/2008	11:16:13	Soil <50 ppm	37, 38, 39 and 40	43	Young	41260	Entact
3/6/2008	11:30:56	Soil <50 ppm	37, 38, 39 and 40	35	Young	41740	Entact
3/6/2008	11:40:45	Soil <50 ppm	37, 38, 39 and 40	44	Young	41060	Entact
3/6/2008	11:41:19	Soil <50 ppm	37, 38, 39 and 40	37	Young	41420	Entact
3/6/2008	11:45:13	Soil <50 ppm	37, 38, 39 and 40	43	Young	40640	Entact
3/6/2008	11:46:20	Soil <50 ppm	37, 38, 39 and 40	40	Young	41500	Entact
3/6/2008	11:47:30	Soil <50 ppm	37, 38, 39 and 40	33	Young	41820	Entact
3/6/2008	12:01:18	Soil <50 ppm	37, 38, 39 and 40	35	Young	41840	Entact
3/6/2008	12:05:19	Soil <50 ppm	37, 38, 39 and 40	44	Young	40420	Entact
3/6/2008	12:08:41	Soil <50 ppm	37, 38, 39 and 40	43	Young	40400	Entact
3/6/2008	12:09:27	Soil <50 ppm	37, 38, 39 and 40	37	Young	41260	Entact
3/6/2008	12:14:05	Soil <50 ppm	37, 38, 39 and 40	33	Young	41960	Entact
3/6/2008	12:16:26	Soil <50 ppm	37, 38, 39 and 40	40	Young	42220	Entact
3/6/2008	12:34:09	Soil <50 ppm	37, 38, 39 and 40	35	Young	41860	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/6/2008	12:35:53	Soil <50 ppm	37, 38, 39 and 40	44	Young	40840	Entact
3/6/2008	12:36:23	Soil <50 ppm	37, 38, 39 and 40	43	Young	41120	Entact
3/6/2008	12:39:46	Soil <50 ppm	37, 38, 39 and 40	33	Young	41360	Entact
3/6/2008	12:40:33	Soil <50 ppm	37, 38, 39 and 40	37	Young	41580	Entact
3/6/2008	12:45:22	Soil <50 ppm	37, 38, 39 and 40	40	Young	41820	Entact
3/6/2008	13:02:01	Soil <50 ppm	37, 38, 39 and 40	43	Young	41260	Entact
3/6/2008	13:03:06	Soil <50 ppm	37, 38, 39 and 40	44	Young	40040	Entact
3/6/2008	13:04:15	Soil <50 ppm	37, 38, 39 and 40	35	Young	42200	Entact
3/6/2008	13:07:20	Soil <50 ppm	37, 38, 39 and 40	37	Young	41500	Entact
3/6/2008	13:08:23	Soil <50 ppm	37, 38, 39 and 40	33	Young	42320	Entact
3/6/2008	13:17:23	Soil <50 ppm	37, 38, 39 and 40	40	Young	42300	Entact
3/6/2008	13:28:02	Soil <50 ppm	37, 38, 39 and 40	43	Young	41180	Entact
3/6/2008	13:32:45	Soil <50 ppm	37, 38, 39 and 40	44	Young	40840	Entact
3/6/2008	13:34:43	Soil <50 ppm	37, 38, 39 and 40	35	Young	40880	Entact
3/6/2008	13:35:48	Soil <50 ppm	37, 38, 39 and 40	37	Young	41160	Entact
3/6/2008	13:36:41	Soil <50 ppm	37, 38, 39 and 40	33	Young	41860	Entact
3/6/2008	13:51:11	Soil <50 ppm	37, 38, 39 and 40	43	Young	39940	Entact
3/6/2008	13:54:59	Soil <50 ppm	37, 38, 39 and 40	44	Young	40960	Entact
3/6/2008	13:55:38	Soil <50 ppm	37, 38, 39 and 40	40	Young	41540	Entact
3/6/2008	14:01:54	Soil <50 ppm	37, 38, 39 and 40	37	Young	41620	Entact
3/6/2008	14:04:15	Soil <50 ppm	37, 38, 39 and 40	35	Young	42340	Entact
3/6/2008	14:16:01	Soil <50 ppm	37, 38, 39 and 40	43	Young	40140	Entact
3/6/2008	14:17:39	Soil <50 ppm	37, 38, 39 and 40	44	Young	39620	Entact
3/6/2008	14:24:31	Soil <50 ppm	37, 38, 39 and 40	33	Young	41880	Entact
3/6/2008	14:28:03	Soil <50 ppm	37, 38, 39 and 40	37	Young	41880	Entact
3/6/2008	14:29:01	Soil <50 ppm	37, 38, 39 and 40	40	Young	41580	Entact
3/6/2008	14:33:15	Soil <50 ppm	37, 38, 39 and 40	35	Young	41800	Entact
3/6/2008	14:42:24	Soil <50 ppm	37, 38, 39 and 40	43	Young	40960	Entact
3/6/2008	14:43:27	Soil <50 ppm	37, 38, 39 and 40	44	Young	40780	Entact
3/6/2008	14:51:39	Soil <50 ppm	37, 38, 39 and 40	33	Young	41960	Entact
3/6/2008	14:53:07	Soil <50 ppm	37, 38, 39 and 40	37	Young	40860	Entact
3/6/2008	15:00:00	Soil <50 ppm	37, 38, 39 and 40	40	Young	42080	Entact
3/6/2008	15:02:12	Soil <50 ppm	37, 38, 39 and 40	35	Young	41700	Entact
3/6/2008	15:05:51	Soil <50 ppm	37, 38, 39 and 40	43	Young	40200	Entact
3/6/2008	15:07:39	Soil <50 ppm	37, 38, 39 and 40	44	Young	40880	Entact
3/6/2008	15:17:55	Soil <50 ppm	37, 38, 39 and 40	33	Young	41400	Entact
3/6/2008	15:19:37	Soil <50 ppm	37, 38, 39 and 40	37	Young	41760	Entact
3/6/2008	15:25:26	Soil <50 ppm	37, 38, 39 and 40	40	Young	41020	Entact
3/6/2008	15:28:56	Soil <50 ppm	37, 38, 39 and 40	35	Young	40900	Entact
3/6/2008	15:30:12	Soil <50 ppm	37, 38, 39 and 40	44	Young	40040	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
						<b>Daily Total</b>	3,344,520
3/10/2008	7:56:10	Soil <50 ppm	37, 38, 39 & 40	43	Young	41260	Entact
3/10/2008	8:07:08	Soil <50 ppm	37, 38, 39 & 40	35	Young	41300	Entact
3/10/2008	8:07:57	Soil <50 ppm	37, 38, 39 & 40	40	Young	41920	Entact
3/10/2008	8:09:47	Soil <50 ppm	37, 38, 39 & 40	26	Young	40860	Entact
3/10/2008	8:16:47	Soil <50 ppm	37, 38, 39 & 40	37	Young	41240	Entact
3/10/2008	8:21:47	Soil <50 ppm	37, 38, 39 & 40	27	Young	41800	Entact
3/10/2008	8:34:46	Soil <50 ppm	37, 38, 39 & 40	43	Young	40640	Entact
3/10/2008	8:44:13	Soil <50 ppm	37, 38, 39 & 40	35	Young	41660	Entact
3/10/2008	8:45:24	Soil <50 ppm	37, 38, 39 & 40	40	Young	41760	Entact
3/10/2008	8:50:50	Soil <50 ppm	37, 38, 39 & 40	26	Young	41860	Entact
3/10/2008	8:52:00	Soil <50 ppm	37, 38, 39 & 40	37	Young	41080	Entact
3/10/2008	8:53:42	Soil <50 ppm	37, 38, 39 & 40	27	Young	41580	Entact
3/10/2008	8:59:48	Soil <50 ppm	37, 38, 39 & 40	43	Young	40660	Entact
3/10/2008	9:16:01	Soil <50 ppm	37, 38, 39 & 40	35	Young	41900	Entact
3/10/2008	9:17:04	Soil <50 ppm	37, 38, 39 & 40	40	Young	41500	Entact
3/10/2008	9:21:24	Soil <50 ppm	37, 38, 39 & 40	37	Young	40500	Entact
3/10/2008	9:22:50	Soil <50 ppm	37, 38, 39 & 40	26	Young	41240	Entact
3/10/2008	9:24:11	Soil <50 ppm	37, 38, 39 & 40	27	Young	40860	Entact
3/10/2008	9:31:22	Soil <50 ppm	37, 38, 39 & 40	43	Young	40400	Entact
3/10/2008	9:39:03	Soil <50 ppm	37, 38, 39 & 40	35	Young	41440	Entact
3/10/2008	9:46:31	Soil <50 ppm	37, 38, 39 & 40	37	Young	41220	Entact
3/10/2008	9:47:24	Soil <50 ppm	37, 38, 39 & 40	40	Young	41280	Entact
3/10/2008	9:54:07	Soil <50 ppm	37, 38, 39 & 40	26	Young	41560	Entact
3/10/2008	9:58:18	Soil <50 ppm	37, 38, 39 & 40	43	Young	40240	Entact
3/10/2008	11:26:05	Soil <50 ppm	37, 38, 39 & 40	37	Young	41320	Entact
3/10/2008	11:26:45	Soil <50 ppm	37, 38, 39 & 40	40	Young	41240	Entact
3/10/2008	11:30:07	Soil <50 ppm	37, 38, 39 & 40	35	Young	41520	Entact
3/10/2008	11:44:42	Soil <50 ppm	37, 38, 39 & 40	26	Young	41780	Entact
3/10/2008	11:46:26	Soil <50 ppm	37, 38, 39 & 40	43	Young	41280	Entact
3/10/2008	11:55:25	Soil <50 ppm	37, 38, 39 & 40	37	Young	41600	Entact
3/10/2008	11:56:57	Soil <50 ppm	37, 38, 39 & 40	40	Young	41580	Entact
3/10/2008	12:01:42	Soil <50 ppm	37, 38, 39 & 40	35	Young	41720	Entact
3/10/2008	12:15:29	Soil <50 ppm	37, 38, 39 & 40	26	Young	40920	Entact
3/10/2008	12:17:53	Soil <50 ppm	37, 38, 39 & 40	43	Young	40220	Entact
3/10/2008	12:23:04	Soil <50 ppm	37, 38, 39 & 40	37	Young	40640	Entact
3/10/2008	12:28:19	Soil <50 ppm	37, 38, 39 & 40	40	Young	41060	Entact
3/10/2008	12:29:08	Soil <50 ppm	37, 38, 39 & 40	35	Young	41240	Entact
3/10/2008	12:35:03	Soil <50 ppm	37, 38, 39 & 40	27	Young	41360	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/10/2008	12:46:31	Soil <50 ppm	37, 38, 39 & 40	43	Young	39900	Entact
3/10/2008	12:47:17	Soil <50 ppm	37, 38, 39 & 40	26	Young	41040	Entact
3/10/2008	12:57:55	Soil <50 ppm	37, 38, 39 & 40	37	Young	40780	Entact
3/10/2008	13:02:21	Soil <50 ppm	37, 38, 39 & 40	40	Young	41280	Entact
3/10/2008	13:04:23	Soil <50 ppm	37, 38, 39 & 40	35	Young	41580	Entact
3/10/2008	13:11:12	Soil <50 ppm	37, 38, 39 & 40	27	Young	41600	Entact
3/10/2008	13:14:14	Soil <50 ppm	37, 38, 39 & 40	43	Young	40020	Entact
3/10/2008	13:20:40	Soil <50 ppm	37, 38, 39 & 40	26	Young	41540	Entact
3/10/2008	13:26:02	Soil <50 ppm	37, 38, 39 & 40	37	Young	41260	Entact
3/10/2008	13:29:59	Soil <50 ppm	37, 38, 39 & 40	40	Young	41640	Entact
3/10/2008	13:36:56	Soil <50 ppm	37, 38, 39 & 40	35	Young	40980	Entact
3/10/2008	13:41:02	Soil <50 ppm	37, 38, 39 & 40	43	Young	40480	Entact
3/10/2008	13:41:59	Soil <50 ppm	37, 38, 39 & 40	27	Young	41040	Entact
3/10/2008	13:49:51	Soil <50 ppm	37, 38, 39 & 40	26	Young	41440	Entact
3/10/2008	13:55:45	Soil <50 ppm	37, 38, 39 & 40	37	Young	41120	Entact
3/10/2008	13:57:29	Soil <50 ppm	37, 38, 39 & 40	40	Young	41520	Entact
3/10/2008	14:03:18	Soil <50 ppm	37, 38, 39 & 40	35	Young	42040	Entact
3/10/2008	14:06:57	Soil <50 ppm	37, 38, 39 & 40	43	Young	40160	Entact
3/10/2008	14:15:22	Soil <50 ppm	37, 38, 39 & 40	27	Young	41100	Entact
3/10/2008	14:24:24	Soil <50 ppm	37, 38, 39 & 40	26	Young	41040	Entact
3/10/2008	14:25:08	Soil <50 ppm	37, 38, 39 & 40	40	Young	41940	Entact
3/10/2008	14:26:02	Soil <50 ppm	37, 38, 39 & 40	37	Young	41320	Entact
3/10/2008	14:31:28	Soil <50 ppm	37, 38, 39 & 40	35	Young	41480	Entact
3/10/2008	14:33:02	Soil <50 ppm	37, 38, 39 & 40	43	Young	40320	Entact
3/10/2008	14:47:30	Soil <50 ppm	37, 38, 39 & 40	27	Young	41440	Entact
<b>Daily Total</b>						<b>2,595,300</b>	
3/11/2008	7:26:34	Soil <50 ppm	37, 38, 39 & 40	43	Young	41000	Entact
3/11/2008	7:27:23	Soil <50 ppm	37, 38, 39 & 40	34	Young	41320	Entact
3/11/2008	7:32:33	Soil <50 ppm	37, 38, 39 & 40	27	Young	41420	Entact
3/11/2008	7:38:37	Soil <50 ppm	37, 38, 39 & 40	37	Young	40420	Entact
3/11/2008	7:41:02	Soil <50 ppm	37, 38, 39 & 40	26	Young	41440	Entact
3/11/2008	7:41:48	Soil <50 ppm	37, 38, 39 & 40	6	Young	41640	Entact
3/11/2008	7:59:19	Soil <50 ppm	37, 38, 39 & 40	35	Young	40860	Entact
3/11/2008	8:00:45	Soil <50 ppm	37, 38, 39 & 40	23	Young	40580	Entact
3/11/2008	8:05:37	Soil <50 ppm	37, 38, 39 & 40	43	Young	41160	Entact
3/11/2008	8:08:19	Soil <50 ppm	37, 38, 39 & 40	34	Young	41060	Entact
3/11/2008	8:13:41	Soil <50 ppm	37, 38, 39 & 40	27	Young	41000	Entact
3/11/2008	8:19:30	Soil <50 ppm	37, 38, 39 & 40	37	Young	41080	Entact
3/11/2008	8:27:33	Soil <50 ppm	37, 38, 39 & 40	26	Young	40700	Entact



TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/11/2008	8:34:28	Soil <50 ppm	37, 38, 39 & 40	6	Young	41280	Entact
3/11/2008	8:38:10	Soil <50 ppm	37, 38, 39 & 40	35	Young	40480	Entact
3/11/2008	8:42:25	Soil <50 ppm	37, 38, 39 & 40	43	Young	40520	Entact
3/11/2008	8:43:04	Soil <50 ppm	37, 38, 39 & 40	23	Young	41300	Entact
3/11/2008	8:47:54	Soil <50 ppm	37, 38, 39 & 40	34	Young	41360	Entact
3/11/2008	8:53:53	Soil <50 ppm	37, 38, 39 & 40	27	Young	40780	Entact
3/11/2008	8:59:25	Soil <50 ppm	37, 38, 39 & 40	37	Young	40620	Entact
3/11/2008	9:04:03	Soil <50 ppm	37, 38, 39 & 40	6	Young	40760	Entact
3/11/2008	9:07:45	Soil <50 ppm	37, 38, 39 & 40	26	Young	41760	Entact
3/11/2008	9:09:52	Soil <50 ppm	37, 38, 39 & 40	43	Young	41760	Entact
3/11/2008	9:16:29	Soil <50 ppm	37, 38, 39 & 40	23	Young	41640	Entact
3/11/2008	9:19:17	Soil <50 ppm	37, 38, 39 & 40	35	Young	40920	Entact
3/11/2008	9:24:29	Soil <50 ppm	37, 38, 39 & 40	34	Young	41400	Entact
3/11/2008	9:29:18	Soil <50 ppm	37, 38, 39 & 40	27	Young	41880	Entact
3/11/2008	9:30:33	Soil <50 ppm	37, 38, 39 & 40	37	Young	40300	Entact
3/11/2008	9:34:03	Soil <50 ppm	37, 38, 39 & 40	6	Young	40600	Entact
3/11/2008	9:44:38	Soil <50 ppm	37, 38, 39 & 40	43	Young	42060	Entact
3/11/2008	9:53:50	Soil <50 ppm	37, 38, 39 & 40	23	Young	40980	Entact
3/11/2008	9:55:15	Soil <50 ppm	37, 38, 39 & 40	35	Young	40820	Entact
3/11/2008	9:58:37	Soil <50 ppm	37, 38, 39 & 40	34	Young	41200	Entact
3/11/2008	9:59:05	Soil <50 ppm	37, 38, 39 & 40	27	Young	41840	Entact
3/11/2008	10:01:50	Soil <50 ppm	37, 38, 39 & 40	26	Young	40560	Entact
3/11/2008	10:10:30	Soil <50 ppm	37, 38, 39 & 40	37	Young	41540	Entact
3/11/2008	10:23:12	Soil <50 ppm	37, 38, 39 & 40	43	Young	41600	Entact
3/11/2008	10:24:11	Soil <50 ppm	37, 38, 39 & 40	23	Young	41620	Entact
3/11/2008	10:25:59	Soil <50 ppm	37, 38, 39 & 40	35	Young	42020	Entact
3/11/2008	10:27:59	Soil <50 ppm	37, 38, 39 & 40	34	Young	40700	Entact
3/11/2008	10:34:19	Soil <50 ppm	37, 38, 39 & 40	27	Young	41560	Entact
3/11/2008	10:35:08	Soil <50 ppm	37, 38, 39 & 40	26	Young	41140	Entact
3/11/2008	10:48:53	Soil <50 ppm	37, 38, 39 & 40	37	Young	41240	Entact
3/11/2008	10:49:43	Soil <50 ppm	37, 38, 39 & 40	43	Young	41880	Entact
3/11/2008	10:54:47	Soil <50 ppm	37, 38, 39 & 40	23	Young	42240	Entact
3/11/2008	10:55:49	Soil <50 ppm	37, 38, 39 & 40	27	Young	39980	Entact
3/11/2008	11:01:06	Soil <50 ppm	37, 38, 39 & 40	35	Young	41320	Entact
3/11/2008	11:02:49	Soil <50 ppm	37, 38, 39 & 40	34	Young	41960	Entact
3/11/2008	11:18:16	Soil <50 ppm	37, 38, 39 & 40	27	Young	41000	Entact
3/11/2008	11:21:43	Soil <50 ppm	37, 38, 39 & 40	26	Young	41060	Entact
3/11/2008	11:23:04	Soil <50 ppm	37, 38, 39 & 40	37	Young	41300	Entact
3/11/2008	11:25:05	Soil <50 ppm	37, 38, 39 & 40	43	Young	40500	Entact
3/11/2008	11:30:01	Soil <50 ppm	37, 38, 39 & 40	23	Young	42120	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/11/2008	11:31:24	Soil <50 ppm	37, 38, 39 & 40	34	Young	40760	Entact
3/11/2008	11:41:53	Soil <50 ppm	37, 38, 39 & 40	35	Young	41040	Entact
3/11/2008	11:48:27	Soil <50 ppm	37, 38, 39 & 40	27	Young	42040	Entact
3/11/2008	11:51:05	Soil <50 ppm	37, 38, 39 & 40	37	Young	41920	Entact
3/11/2008	11:54:13	Soil <50 ppm	37, 38, 39 & 40	43	Young	40780	Entact
3/11/2008	11:59:42	Soil <50 ppm	37, 38, 39 & 40	23	Young	41100	Entact
3/11/2008	12:00:35	Soil <50 ppm	37, 38, 39 & 40	26	Young	41240	Entact
3/11/2008	12:05:00	Soil <50 ppm	37, 38, 39 & 40	34	Young	41360	Entact
3/11/2008	12:21:54	Soil <50 ppm	37, 38, 39 & 40	35	Young	42040	Entact
3/11/2008	12:28:03	Soil <50 ppm	37, 38, 39 & 40	27	Young	40860	Entact
3/11/2008	12:29:25	Soil <50 ppm	37, 38, 39 & 40	37	Young	41460	Entact
3/11/2008	12:30:25	Soil <50 ppm	37, 38, 39 & 40	43	Young	40680	Entact
3/11/2008	12:32:11	Soil <50 ppm	37, 38, 39 & 40	23	Young	40760	Entact
3/11/2008	12:34:59	Soil <50 ppm	37, 38, 39 & 40	26	Young	41320	Entact
3/11/2008	12:43:16	Soil <50 ppm	37, 38, 39 & 40	34	Young	41080	Entact
3/11/2008	12:53:03	Soil <50 ppm	37, 38, 39 & 40	35	Young	41560	Entact
3/11/2008	12:58:09	Soil <50 ppm	37, 38, 39 & 40	27	Young	42200	Entact
3/11/2008	13:00:18	Soil <50 ppm	37, 38, 39 & 40	37	Young	40920	Entact
3/11/2008	13:01:43	Soil <50 ppm	37, 38, 39 & 40	43	Young	40380	Entact
3/11/2008	13:02:35	Soil <50 ppm	37, 38, 39 & 40	26	Young	40400	Entact
3/11/2008	13:05:43	Soil <50 ppm	37, 38, 39 & 40	34	Young	41120	Entact
3/11/2008	13:21:13	Soil <50 ppm	37, 38, 39 & 40	23	Young	41360	Entact
3/11/2008	13:25:46	Soil <50 ppm	37, 38, 39 & 40	35	Young	40920	Entact
3/11/2008	13:29:13	Soil <50 ppm	37, 38, 39 & 40	27	Young	41640	Entact
3/11/2008	13:29:52	Soil <50 ppm	37, 38, 39 & 40	37	Young	40660	Entact
3/11/2008	13:31:01	Soil <50 ppm	37, 38, 39 & 40	43	Young	41580	Entact
3/11/2008	13:33:53	Soil <50 ppm	37, 38, 39 & 40	6	Young	41860	Entact
3/11/2008	13:53:28	Soil <50 ppm	37, 38, 39 & 40	34	Young	40200	Entact
3/11/2008	13:54:03	Soil <50 ppm	37, 38, 39 & 40	23	Young	41740	Entact
3/11/2008	13:55:02	Soil <50 ppm	37, 38, 39 & 40	35	Young	41480	Entact
3/11/2008	13:58:06	Soil <50 ppm	37, 38, 39 & 40	26	Young	40600	Entact
3/11/2008	13:59:40	Soil <50 ppm	37, 38, 39 & 40	37	Young	41840	Entact
3/11/2008	14:03:10	Soil <50 ppm	37, 38, 39 & 40	43	Young	41320	Entact
3/11/2008	14:23:15	Soil <50 ppm	37, 38, 39 & 40	6	Young	41640	Entact
3/11/2008	14:27:04	Soil <50 ppm	37, 38, 39 & 40	34	Young	40760	Entact
3/11/2008	14:28:58	Soil <50 ppm	37, 38, 39 & 40	23	Young	40080	Entact
3/11/2008	14:30:35	Soil <50 ppm	37, 38, 39 & 40	27	Young	42040	Entact
3/11/2008	14:31:11	Soil <50 ppm	37, 38, 39 & 40	35	Young	41320	Entact
3/11/2008	14:36:07	Soil <50 ppm	37, 38, 39 & 40	26	Young	42100	Entact
<b>Daily Total</b>						<b>3,791,440</b>	

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/12/2008	8:07:26	Soil <50 ppm	37, 38, 39 & 40	23	Young	39120	Entact
3/12/2008	8:16:39	Soil <50 ppm	37, 38, 39 & 40	43	Young	40580	Entact
3/12/2008	8:34:54	Soil <50 ppm	37, 38, 39 & 40	26	Young	41100	Entact
3/12/2008	8:35:40	Soil <50 ppm	37, 38, 39 & 40	27	Young	40740	Entact
3/12/2008	8:44:41	Soil <50 ppm	37, 38, 39 & 40	37	Young	41340	Entact
3/12/2008	8:46:43	Soil <50 ppm	37, 38, 39 & 40	23	Young	38460	Entact
3/12/2008	8:53:58	Soil <50 ppm	37, 38, 39 & 40	43	Young	41300	Entact
3/12/2008	8:54:42	Soil <50 ppm	37, 38, 39 & 40	40	Young	41300	Entact
3/12/2008	8:55:45	Soil <50 ppm	37, 38, 39 & 40	11	Young	40140	Entact
3/12/2008	9:02:44	Soil <50 ppm	37, 38, 39 & 40	35	Young	41500	Entact
3/12/2008	9:04:43	Soil <50 ppm	37, 38, 39 & 40	26	Young	40960	Entact
3/12/2008	9:12:23	Soil <50 ppm	37, 38, 39 & 40	37	Young	41580	Entact
3/12/2008	9:15:37	Soil <50 ppm	37, 38, 39 & 40	27	Young	41200	Entact
3/12/2008	9:16:53	Soil <50 ppm	37, 38, 39 & 40	23	Young	37960	Entact
3/12/2008	9:21:28	Soil <50 ppm	37, 38, 39 & 40	43	Young	40960	Entact
3/12/2008	9:28:24	Soil <50 ppm	37, 38, 39 & 40	35	Young	41440	Entact
3/12/2008	9:32:30	Soil <50 ppm	37, 38, 39 & 40	11	Young	39860	Entact
3/12/2008	9:36:55	Soil <50 ppm	37, 38, 39 & 40	40	Young	41840	Entact
3/12/2008	9:38:33	Soil <50 ppm	37, 38, 39 & 40	26	Young	41480	Entact
3/12/2008	9:41:55	Soil <50 ppm	37, 38, 39 & 40	37	Young	41420	Entact
3/12/2008	9:47:10	Soil <50 ppm	37, 38, 39 & 40	23	Young	39100	Entact
3/12/2008	9:50:57	Soil <50 ppm	37, 38, 39 & 40	43	Young	41200	Entact
3/12/2008	9:55:19	Soil <50 ppm	37, 38, 39 & 40	35	Young	41700	Entact
3/12/2008	9:58:51	Soil <50 ppm	37, 38, 39 & 40	40	Young	41220	Entact
3/12/2008	10:05:19	Soil <50 ppm	37, 38, 39 & 40	11	Young	39660	Entact
3/12/2008	10:08:01	Soil <50 ppm	37, 38, 39 & 40	26	Young	41900	Entact
3/12/2008	10:08:49	Soil <50 ppm	37, 38, 39 & 40	37	Young	40600	Entact
3/12/2008	10:15:31	Soil <50 ppm	37, 38, 39 & 40	43	Young	41060	Entact
3/12/2008	10:16:49	Soil <50 ppm	37, 38, 39 & 40	23	Young	38880	Entact
3/12/2008	10:20:04	Soil <50 ppm	37, 38, 39 & 40	40	Young	41900	Entact
3/12/2008	10:21:57	Soil <50 ppm	37, 38, 39 & 40	35	Young	41680	Entact
3/12/2008	10:32:19	Soil <50 ppm	37, 38, 39 & 40	26	Young	41340	Entact
3/12/2008	10:34:11	Soil <50 ppm	37, 38, 39 & 40	37	Young	41600	Entact
3/12/2008	10:43:45	Soil <50 ppm	37, 38, 39 & 40	43	Young	40700	Entact
3/12/2008	10:50:51	Soil <50 ppm	37, 38, 39 & 40	11	Young	39920	Entact
3/12/2008	10:51:35	Soil <50 ppm	37, 38, 39 & 40	35	Young	41020	Entact
3/12/2008	10:52:33	Soil <50 ppm	37, 38, 39 & 40	23	Young	38620	Entact
3/12/2008	10:53:15	Soil <50 ppm	37, 38, 39 & 40	40	Young	42320	Entact
3/12/2008	10:56:47	Soil <50 ppm	37, 38, 39 & 40	26	Young	40860	Entact
3/12/2008	11:10:09	Soil <50 ppm	37, 38, 39 & 40	37	Young	41840	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/12/2008	11:15:15	Soil <50 ppm	37, 38, 39 & 40	11	Young	39380	Entact
3/12/2008	11:20:42	Soil <50 ppm	37, 38, 39 & 40	35	Young	41220	Entact
3/12/2008	11:21:37	Soil <50 ppm	37, 38, 39 & 40	23	Young	38640	Entact
3/12/2008	11:22:19	Soil <50 ppm	37, 38, 39 & 40	43	Young	40640	Entact
3/12/2008	11:27:19	Soil <50 ppm	37, 38, 39 & 40	40	Young	42140	Entact
3/12/2008	11:28:00	Soil <50 ppm	37, 38, 39 & 40	26	Young	41340	Entact
3/12/2008	11:33:14	Soil <50 ppm	37, 38, 39 & 40	37	Young	41880	Entact
3/12/2008	11:46:18	Soil <50 ppm	37, 38, 39 & 40	11	Young	39480	Entact
3/12/2008	11:50:28	Soil <50 ppm	37, 38, 39 & 40	35	Young	42060	Entact
3/12/2008	11:51:40	Soil <50 ppm	37, 38, 39 & 40	40	Young	41840	Entact
3/12/2008	11:54:52	Soil <50 ppm	37, 38, 39 & 40	43	Young	40640	Entact
3/12/2008	11:58:23	Soil <50 ppm	37, 38, 39 & 40	26	Young	41280	Entact
3/12/2008	11:59:02	Soil <50 ppm	37, 38, 39 & 40	37	Young	41080	Entact
3/12/2008	12:16:53	Soil <50 ppm	37, 38, 39 & 40	11	Young	39700	Entact
3/12/2008	12:19:25	Soil <50 ppm	37, 38, 39 & 40	35	Young	41780	Entact
3/12/2008	12:23:03	Soil <50 ppm	37, 38, 39 & 40	40	Young	41460	Entact
3/12/2008	12:24:20	Soil <50 ppm	37, 38, 39 & 40	43	Young	40720	Entact
3/12/2008	12:25:58	Soil <50 ppm	37, 38, 39 & 40	26	Young	41200	Entact
3/12/2008	12:35:26	Soil <50 ppm	37, 38, 39 & 40	37	Young	41140	Entact
3/12/2008	12:49:41	Soil <50 ppm	37, 38, 39 & 40	43	Young	40840	Entact
3/12/2008	12:50:56	Soil <50 ppm	37, 38, 39 & 40	40	Young	41140	Entact
3/12/2008	12:56:10	Soil <50 ppm	37, 38, 39 & 40	11	Young	39820	Entact
3/12/2008	12:57:56	Soil <50 ppm	37, 38, 39 & 40	35	Young	41740	Entact
3/12/2008	13:02:47	Soil <50 ppm	37, 38, 39 & 40	26	Young	41520	Entact
3/12/2008	13:06:54	Soil <50 ppm	37, 38, 39 & 40	37	Young	41360	Entact
3/12/2008	13:16:03	Soil <50 ppm	37, 38, 39 & 40	43	Young	41100	Entact
3/12/2008	13:20:41	Soil <50 ppm	37, 38, 39 & 40	40	Young	42140	Entact
3/12/2008	13:22:48	Soil <50 ppm	37, 38, 39 & 40	11	Young	39900	Entact
3/12/2008	13:28:22	Soil <50 ppm	37, 38, 39 & 40	35	Young	41500	Entact
3/12/2008	13:31:51	Soil <50 ppm	37, 38, 39 & 40	37	Young	41340	Entact
3/12/2008	13:42:12	Soil <50 ppm	37, 38, 39 & 40	26	Young	41660	Entact
3/12/2008	13:47:00	Soil <50 ppm	37, 38, 39 & 40	43	Young	41140	Entact
3/12/2008	13:47:35	Soil <50 ppm	37, 38, 39 & 40	40	Young	41560	Entact
3/12/2008	13:48:58	Soil <50 ppm	37, 38, 39 & 40	11	Young	39840	Entact
3/12/2008	13:54:48	Soil <50 ppm	37, 38, 39 & 40	35	Young	41580	Entact
3/12/2008	14:01:36	Soil <50 ppm	37, 38, 39 & 40	37	Young	40780	Entact
3/12/2008	14:07:23	Soil <50 ppm	37, 38, 39 & 40	26	Young	41680	Entact
3/12/2008	14:22:33	Soil <50 ppm	37, 38, 39 & 40	11	Young	38960	Entact
3/12/2008	14:23:58	Soil <50 ppm	37, 38, 39 & 40	40	Young	42020	Entact
3/12/2008	14:24:29	Soil <50 ppm	37, 38, 39 & 40	27	Young	41440	Entact
3/12/2008	14:25:46	Soil <50 ppm	37, 38, 39 & 40	35	Young	41440	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/12/2008	14:28:22	Soil <50 ppm	37, 38, 39 & 40	43	Young	40500	Entact
3/12/2008	14:34:24	Soil <50 ppm	37, 38, 39 & 40	26	Young	41940	Entact
3/12/2008	14:34:57	Soil <50 ppm	37, 38, 39 & 40	37	Young	40920	Entact
3/12/2008	14:46:11	Soil <50 ppm	37, 38, 39 & 40	11	Young	39220	Entact
3/12/2008	14:50:48	Soil <50 ppm	37, 38, 39 & 40	40	Young	41640	Entact
3/12/2008	14:57:39	Soil <50 ppm	37, 38, 39 & 40	27	Young	40800	Entact
3/12/2008	14:59:43	Soil <50 ppm	37, 38, 39 & 40	43	Young	40880	Entact
3/12/2008	15:05:32	Soil <50 ppm	37, 38, 39 & 40	35	Young	41560	Entact
3/12/2008	15:08:04	Soil <50 ppm	37, 38, 39 & 40	26	Young	41220	Entact
3/12/2008	15:08:41	Soil <50 ppm	37, 38, 39 & 40	37	Young	40920	Entact
3/12/2008	15:14:27	Soil <50 ppm	37, 38, 39 & 40	11	Young	39860	Entact
3/12/2008	15:16:09	Soil <50 ppm	37, 38, 39 & 40	40	Young	41,800	Entact
3/12/2008	0.6421181	Soil <50 ppm	37, 38, 39 & 40	43	Young	39,880	Entact
3/12/2008	15:26:48	Soil <50 ppm	37, 38, 39 & 40	27	Young	41660	Entact
<b>Daily Total</b>						<b>3,886,320</b>	
3/13/2008	8:14	Soil <50 ppm	37, 38, 39 & 40	43	Young	40140	Entact
3/13/2008	8:23	Soil <50 ppm	37, 38, 39 & 40	27	Young	41340	Entact
3/13/2008	8:27	Soil <50 ppm	37, 38, 39 & 40	36	Young	41640	Entact
3/13/2008	8:31	Soil <50 ppm	37, 38, 39 & 40	26	Young	41040	Entact
3/13/2008	8:32	Soil <50 ppm	37, 38, 39 & 40	37	Young	40760	Entact
3/13/2008	8:33	Soil <50 ppm	37, 38, 39 & 40	40	Young	42200	Entact
3/13/2008	8:34	Soil <50 ppm	37, 38, 39 & 40	35	Young	41320	Entact
3/13/2008	8:39	Soil <50 ppm	37, 38, 39 & 40	43	Young	41000	Entact
3/13/2008	9:02	Soil <50 ppm	37, 38, 39 & 40	36	Young	41160	Entact
3/13/2008	9:04	Soil <50 ppm	37, 38, 39 & 40	27	Young	40780	Entact
3/13/2008	9:17	Soil <50 ppm	37, 38, 39 & 40	26	Young	40560	Entact
3/13/2008	9:21	Soil <50 ppm	37, 38, 39 & 40	40	Young	40940	Entact
3/13/2008	9:22	Soil <50 ppm	37, 38, 39 & 40	37	Young	40500	Entact
3/13/2008	9:24	Soil <50 ppm	37, 38, 39 & 40	35	Young	41440	Entact
3/13/2008	9:33	Soil <50 ppm	37, 38, 39 & 40	43	Young	41140	Entact
3/13/2008	9:34	Soil <50 ppm	37, 38, 39 & 40	36	Young	41540	Entact
3/13/2008	9:35	Soil <50 ppm	37, 38, 39 & 40	11	Young	39040	Entact
3/13/2008	9:36	Soil <50 ppm	37, 38, 39 & 40	27	Young	41840	Entact
3/13/2008	9:45	Soil <50 ppm	37, 38, 39 & 40	40	Young	41040	Entact
3/13/2008	9:53	Soil <50 ppm	37, 38, 39 & 40	26	Young	41040	Entact
3/13/2008	9:54	Soil <50 ppm	37, 38, 39 & 40	35	Young	41720	Entact
3/13/2008	9:58	Soil <50 ppm	37, 38, 39 & 40	36	Young	40840	Entact
3/13/2008	9:58	Soil <50 ppm	37, 38, 39 & 40	37	Young	41060	Entact
3/13/2008	9:59	Soil <50 ppm	37, 38, 39 & 40	43	Young	40720	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/13/2008	10:16	Soil <50 ppm	37, 38, 39 & 40	26	Young	40820	Entact
3/13/2008	10:17	Soil <50 ppm	37, 38, 39 & 40	11	Young	39680	Entact
3/13/2008	10:19	Soil <50 ppm	37, 38, 39 & 40	40	Young	41460	Entact
3/13/2008	10:20	Soil <50 ppm	37, 38, 39 & 40	27	Young	41280	Entact
3/13/2008	10:25	Soil <50 ppm	37, 38, 39 & 40	37	Young	41700	Entact
3/13/2008	10:26	Soil <50 ppm	37, 38, 39 & 40	36	Young	41980	Entact
3/13/2008	10:27	Soil <50 ppm	37, 38, 39 & 40	35	Young	41320	Entact
3/13/2008	10:30	Soil <50 ppm	37, 38, 39 & 40	43	Young	40240	Entact
3/13/2008	10:38	Soil <50 ppm	37, 38, 39 & 40	26	Young	41300	Entact
3/13/2008	11:01	Soil <50 ppm	37, 38, 39 & 40	40	Young	41880	Entact
3/13/2008	11:07	Soil <50 ppm	37, 38, 39 & 40	37	Young	40820	Entact
3/13/2008	11:08	Soil <50 ppm	37, 38, 39 & 40	27	Young	40940	Entact
3/13/2008	11:09	Soil <50 ppm	37, 38, 39 & 40	11	Young	39080	Entact
3/13/2008	11:14	Soil <50 ppm	37, 38, 39 & 40	35	Young	41140	Entact
3/13/2008	11:16	Soil <50 ppm	37, 38, 39 & 40	36	Young	41480	Entact
3/13/2008	11:17	Soil <50 ppm	37, 38, 39 & 40	43	Young	40640	Entact
3/13/2008	11:21	Soil <50 ppm	37, 38, 39 & 40	26	Young	40600	Entact
3/13/2008	11:24	Soil <50 ppm	37, 38, 39 & 40	40	Young	42220	Entact
3/13/2008	11:32	Soil <50 ppm	37, 38, 39 & 40	37	Young	40760	Entact
3/13/2008	11:36	Soil <50 ppm	37, 38, 39 & 40	27	Young	41180	Entact
3/13/2008	11:42	Soil <50 ppm	37, 38, 39 & 40	11	Young	39620	Entact
3/13/2008	11:43	Soil <50 ppm	37, 38, 39 & 40	36	Young	41300	Entact
3/13/2008	11:45	Soil <50 ppm	37, 38, 39 & 40	35	Young	41360	Entact
3/13/2008	11:48	Soil <50 ppm	37, 38, 39 & 40	43	Young	41040	Entact
3/13/2008	11:50	Soil <50 ppm	37, 38, 39 & 40	26	Young	41220	Entact
3/13/2008	11:56	Soil <50 ppm	37, 38, 39 & 40	37	Young	41000	Entact
3/13/2008	11:57	Soil <50 ppm	37, 38, 39 & 40	40	Young	41320	Entact
3/13/2008	12:09	Soil <50 ppm	37, 38, 39 & 40	27	Young	41960	Entact
3/13/2008	12:09	Soil <50 ppm	37, 38, 39 & 40	11	Young	39920	Entact
3/13/2008	12:11	Soil <50 ppm	37, 38, 39 & 40	36	Young	40760	Entact
3/13/2008	12:14	Soil <50 ppm	37, 38, 39 & 40	35	Young	41880	Entact
3/13/2008	12:22	Soil <50 ppm	37, 38, 39 & 40	43	Young	40620	Entact
3/13/2008	12:23	Soil <50 ppm	37, 38, 39 & 40	40	Young	40900	Entact
3/13/2008	12:23	Soil <50 ppm	37, 38, 39 & 40	26	Young	40940	Entact
3/13/2008	12:24	Soil <50 ppm	37, 38, 39 & 40	37	Young	41880	Entact
3/13/2008	12:36	Soil <50 ppm	37, 38, 39 & 40	27	Young	41120	Entact
3/13/2008	12:40	Soil <50 ppm	37, 38, 39 & 40	36	Young	40840	Entact
3/13/2008	12:41	Soil <50 ppm	37, 38, 39 & 40	35	Young	42200	Entact
3/13/2008	12:46	Soil <50 ppm	37, 38, 39 & 40	26	Young	41560	Entact
3/13/2008	12:47	Soil <50 ppm	37, 38, 39 & 40	43	Young	40780	Entact
3/13/2008	12:52	Soil <50 ppm	37, 38, 39 & 40	37	Young	40700	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/13/2008	12:59	Soil <50 ppm	37, 38, 39 & 40	11	Young	39660	Entact
3/13/2008	12:59	Soil <50 ppm	37, 38, 39 & 40	40	Young	41380	Entact
3/13/2008	13:03	Soil <50 ppm	37, 38, 39 & 40	27	Young	41360	Entact
3/13/2008	13:10	Soil <50 ppm	37, 38, 39 & 40	35	Young	41400	Entact
3/13/2008	13:10	Soil <50 ppm	37, 38, 39 & 40	36	Young	41460	Entact
3/13/2008	13:16	Soil <50 ppm	37, 38, 39 & 40	43	Young	40600	Entact
3/13/2008	13:17	Soil <50 ppm	37, 38, 39 & 40	26	Young	41660	Entact
3/13/2008	13:25	Soil <50 ppm	37, 38, 39 & 40	40	Young	41200	Entact
3/13/2008	13:31	Soil <50 ppm	37, 38, 39 & 40	27	Young	41080	Entact
3/13/2008	13:34	Soil <50 ppm	37, 38, 39 & 40	36	Young	41340	Entact
3/13/2008	13:39	Soil <50 ppm	37, 38, 39 & 40	43	Young	40480	Entact
3/13/2008	13:43	Soil <50 ppm	37, 38, 39 & 40	35	Young	41860	Entact
3/13/2008	13:44	Soil <50 ppm	37, 38, 39 & 40	37	Young	41400	Entact
3/13/2008	13:45	Soil <50 ppm	37, 38, 39 & 40	11	Young	40040	Entact
3/13/2008	13:53	Soil <50 ppm	37, 38, 39 & 40	26	Young	41420	Entact
3/13/2008	13:56	Soil <50 ppm	37, 38, 39 & 40	40	Young	41900	Entact
3/13/2008	14:01	Soil <50 ppm	37, 38, 39 & 40	27	Young	41720	Entact
3/13/2008	14:02	Soil <50 ppm	37, 38, 39 & 40	43	Young	39820	Entact
3/13/2008	14:03	Soil <50 ppm	37, 38, 39 & 40	36	Young	41980	Entact
3/13/2008	14:06	Soil <50 ppm	37, 38, 39 & 40	35	Young	41100	Entact
3/13/2008	14:10	Soil <50 ppm	37, 38, 39 & 40	37	Young	40860	Entact
3/13/2008	14:11	Soil <50 ppm	37, 38, 39 & 40	11	Young	40000	Entact
3/13/2008	14:17	Soil <50 ppm	37, 38, 39 & 40	40	Young	41440	Entact
3/13/2008	14:20	Soil <50 ppm	37, 38, 39 & 40	26	Young	41360	Entact
3/13/2008	14:28	Soil <50 ppm	37, 38, 39 & 40	36	Young	41520	Entact
3/13/2008	14:28	Soil <50 ppm	37, 38, 39 & 40	27	Young	41120	Entact
3/13/2008	14:29	Soil <50 ppm	37, 38, 39 & 40	43	Young	41220	Entact
3/13/2008	14:36	Soil <50 ppm	37, 38, 39 & 40	37	Young	41840	Entact
3/13/2008	14:37	Soil <50 ppm	37, 38, 39 & 40	35	Young	41980	Entact
3/13/2008	14:46	Soil <50 ppm	37, 38, 39 & 40	11	Young	40220	Entact
3/13/2008	14:50	Soil <50 ppm	37, 38, 39 & 40	26	Young	41720	Entact
3/13/2008	14:51	Soil <50 ppm	37, 38, 39 & 40	40	Young	42000	Entact
3/13/2008	15:02	Soil <50 ppm	37, 38, 39 & 40	36	Young	41140	Entact
3/13/2008	15:03	Soil <50 ppm	37, 38, 39 & 40	27	Young	41360	Entact
3/13/2008	15:08	Soil <50 ppm	37, 38, 39 & 40	43	Young	40380	Entact
3/13/2008	15:10	Soil <50 ppm	37, 38, 39 & 40	37	Young	41560	Entact
3/13/2008	15:14	Soil <50 ppm	37, 38, 39 & 40	35	Young	41440	Entact
3/13/2008	15:20	Soil <50 ppm	37, 38, 39 & 40	11	Young	39620	Entact
3/13/2008	15:24	Soil <50 ppm	37, 38, 39 & 40	26	Young	41760	Entact
3/13/2008	15:27	Soil <50 ppm	37, 38, 39 & 40	40	Young	40860	Entact
3/13/2008	15:34	Soil <50 ppm	37, 38, 39 & 40	36	Young	42000	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/13/2008	15:37	Soil <50 ppm	37, 38, 39 & 40	27	Young	41920	Entact
<b>Daily Total</b>						4,398,420	
3/17/2008	8:28	Soil <50 ppm	37, 38, 39 & 40	43	Young	40,140	Entact
3/17/2008	8:33	Soil <50 ppm	37, 38, 39 & 40	26	Young	41,020	Entact
3/17/2008	8:39	Soil <50 ppm	37, 38, 39 & 40	27	Young	41,220	Entact
3/17/2008	8:41	Soil <50 ppm	37, 38, 39 & 40	40	Young	40,980	Entact
3/17/2008	8:59	Soil <50 ppm	37, 38, 39 & 40	35	Young	40,900	Entact
3/17/2008	9:03	Soil <50 ppm	37, 38, 39 & 40	37	Young	41,000	Entact
3/17/2008	9:18	Soil <50 ppm	37, 38, 39 & 40	36	Young	41,720	Entact
3/17/2008	9:19	Soil <50 ppm	37, 38, 39 & 40	11	Young	40,120	Entact
3/17/2008	9:21	Soil <50 ppm	37, 38, 39 & 40	43	Young	41,280	Entact
3/17/2008	9:26	Soil <50 ppm	37, 38, 39 & 40	26	Young	40,960	Entact
3/17/2008	9:35	Soil <50 ppm	37, 38, 39 & 40	35	Young	41,720	Entact
3/17/2008	9:38	Soil <50 ppm	37, 38, 39 & 40	37	Young	40,380	Entact
3/17/2008	9:42	Soil <50 ppm	37, 38, 39 & 40	27	Young	41,700	Entact
3/17/2008	9:44	Soil <50 ppm	37, 38, 39 & 40	40	Young	42,140	Entact
3/17/2008	9:49	Soil <50 ppm	37, 38, 39 & 40	36	Young	41,460	Entact
3/17/2008	9:50	Soil <50 ppm	37, 38, 39 & 40	11	Young	40,140	Entact
3/17/2008	9:57	Soil <50 ppm	37, 38, 39 & 40	43	Young	40,800	Entact
3/17/2008	10:01	Soil <50 ppm	37, 38, 39 & 40	26	Young	41,880	Entact
3/17/2008	10:03	Soil <50 ppm	37, 38, 39 & 40	35	Young	41,960	Entact
3/17/2008	10:09	Soil <50 ppm	37, 38, 39 & 40	37	Young	41,080	Entact
3/17/2008	10:13	Soil <50 ppm	37, 38, 39 & 40	40	Young	41,480	Entact
3/17/2008	10:16	Soil <50 ppm	37, 38, 39 & 40	27	Young	41,900	Entact
3/17/2008	10:23	Soil <50 ppm	37, 38, 39 & 40	36	Young	41,160	Entact
3/17/2008	10:24	Soil <50 ppm	37, 38, 39 & 40	43	Young	40,760	Entact
3/17/2008	10:32	Soil <50 ppm	37, 38, 39 & 40	11	Young	39,920	Entact
3/17/2008	10:34	Soil <50 ppm	37, 38, 39 & 40	26	Young	41,200	Entact
3/17/2008	10:35	Soil <50 ppm	37, 38, 39 & 40	35	Young	41,420	Entact
3/17/2008	10:39	Soil <50 ppm	37, 38, 39 & 40	37	Young	40,720	Entact
3/17/2008	10:47	Soil <50 ppm	37, 38, 39 & 40	40	Young	41,380	Entact
3/17/2008	10:52	Soil <50 ppm	37, 38, 39 & 40	36	Young	41,940	Entact
3/17/2008	10:56	Soil <50 ppm	37, 38, 39 & 40	27	Young	41,520	Entact
3/17/2008	10:58	Soil <50 ppm	37, 38, 39 & 40	11	Young	39,560	Entact
3/17/2008	11:02	Soil <50 ppm	37, 38, 39 & 40	43	Young	40,560	Entact
3/17/2008	11:05	Soil <50 ppm	37, 38, 39 & 40	26	Young	41,460	Entact
3/17/2008	11:06	Soil <50 ppm	37, 38, 39 & 40	35	Young	41,320	Entact
3/17/2008	11:11	Soil <50 ppm	37, 38, 39 & 40	40	Young	41,160	Entact
3/17/2008	11:13	Soil <50 ppm	37, 38, 39 & 40	37	Young	41,520	Entact



TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/17/2008	11:30	Soil <50 ppm	37, 38, 39 & 40	11	Young	39,180	Entact
3/17/2008	11:31	Soil <50 ppm	37, 38, 39 & 40	36	Young	41,380	Entact
3/17/2008	11:32	Soil <50 ppm	37, 38, 39 & 40	43	Young	41,060	Entact
3/17/2008	11:35	Soil <50 ppm	37, 38, 39 & 40	35	Young	41,800	Entact
3/17/2008	11:37	Soil <50 ppm	37, 38, 39 & 40	27	Young	41,500	Entact
3/17/2008	11:38	Soil <50 ppm	37, 38, 39 & 40	26	Young	41,080	Entact
3/17/2008	11:46	Soil <50 ppm	37, 38, 39 & 40	40	Young	41,420	Entact
3/17/2008	11:46	Soil <50 ppm	37, 38, 39 & 40	37	Young	41,500	Entact
3/17/2008	11:56	Soil <50 ppm	37, 38, 39 & 40	11	Young	39,920	Entact
3/17/2008	11:58	Soil <50 ppm	37, 38, 39 & 40	43	Young	40,520	Entact
3/17/2008	11:59	Soil <50 ppm	37, 38, 39 & 40	36	Young	41,280	Entact
3/17/2008	12:03	Soil <50 ppm	37, 38, 39 & 40	27	Young	41,680	Entact
3/17/2008	12:04	Soil <50 ppm	37, 38, 39 & 40	26	Young	41,280	Entact
3/17/2008	12:10	Soil <50 ppm	37, 38, 39 & 40	40	Young	41,320	Entact
3/17/2008	12:12	Soil <50 ppm	37, 38, 39 & 40	35	Young	40,880	Entact
3/17/2008	12:17	Soil <50 ppm	37, 38, 39 & 40	37	Young	40,620	Entact
3/17/2008	12:25	Soil <50 ppm	37, 38, 39 & 40	43	Young	41,020	Entact
3/17/2008	12:26	Soil <50 ppm	37, 38, 39 & 40	11	Young	39,300	Entact
3/17/2008	12:29	Soil <50 ppm	37, 38, 39 & 40	27	Young	40,720	Entact
3/17/2008	12:31	Soil <50 ppm	37, 38, 39 & 40	26	Young	41,380	Entact
3/17/2008	12:33	Soil <50 ppm	37, 38, 39 & 40	40	Young	41,960	Entact
3/17/2008	12:36	Soil <50 ppm	37, 38, 39 & 40	36	Young	42,020	Entact
3/17/2008	12:38	Soil <50 ppm	37, 38, 39 & 40	35	Young	41,340	Entact
3/17/2008	12:45	Soil <50 ppm	37, 38, 39 & 40	37	Young	41,600	Entact
<b>Daily Total</b>						<b>2,507,340</b>	
3/24/2008	8:32:19	Soil <50 ppm	37, 38, 39 & 40	6	Young	39820	Entact
3/24/2008	8:33:08	Soil <50 ppm	37, 38, 39 & 40	40	Young	41540	Entact
3/24/2008	8:36:38	Soil <50 ppm	37, 38, 39 & 40	37	Young	41420	Entact
3/24/2008	8:41:26	Soil <50 ppm	37, 38, 39 & 40	26	Young	40500	Entact
3/24/2008	8:42:18	Soil <50 ppm	37, 38, 39 & 40	35	Young	41060	Entact
3/24/2008	8:43:22	Soil <50 ppm	37, 38, 39 & 40	11	Young	39860	Entact
3/24/2008	9:04:17	Soil <50 ppm	37, 38, 39 & 40	6	Young	39500	Entact
3/24/2008	9:05:06	Soil <50 ppm	37, 38, 39 & 40	40	Young	42280	Entact
3/24/2008	9:05:59	Soil <50 ppm	37, 38, 39 & 40	37	Young	41600	Entact
3/24/2008	9:10:14	Soil <50 ppm	37, 38, 39 & 40	26	Young	41000	Entact
3/24/2008	9:11:26	Soil <50 ppm	37, 38, 39 & 40	35	Young	41960	Entact
3/24/2008	9:18:25	Soil <50 ppm	37, 38, 39 & 40	11	Young	39700	Entact
3/24/2008	9:29:58	Soil <50 ppm	37, 38, 39 & 40	6	Young	39440	Entact
3/24/2008	9:32:49	Soil <50 ppm	37, 38, 39 & 40	40	Young	41800	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/24/2008	9:38:59	Soil <50 ppm	37, 38, 39 & 40	37	Young	40860	Entact
3/24/2008	9:40:02	Soil <50 ppm	37, 38, 39 & 40	26	Young	41740	Entact
3/24/2008	9:40:39	Soil <50 ppm	37, 38, 39 & 40	35	Young	42120	Entact
3/24/2008	9:55:48	Soil <50 ppm	37, 38, 39 & 40	6	Young	40240	Entact
3/24/2008	9:56:28	Soil <50 ppm	37, 38, 39 & 40	40	Young	41840	Entact
3/24/2008	10:00:35	Soil <50 ppm	37, 38, 39 & 40	11	Young	40320	Entact
3/24/2008	10:02:53	Soil <50 ppm	37, 38, 39 & 40	37	Young	41580	Entact
3/24/2008	10:10:33	Soil <50 ppm	37, 38, 39 & 40	26	Young	41860	Entact
3/24/2008	10:11:07	Soil <50 ppm	37, 38, 39 & 40	35	Young	41840	Entact
3/24/2008	10:21:02	Soil <50 ppm	37, 38, 39 & 40	6	Young	39220	Entact
3/24/2008	10:26:26	Soil <50 ppm	37, 38, 39 & 40	40	Young	41020	Entact
3/24/2008	10:29:45	Soil <50 ppm	37, 38, 39 & 40	37	Young	40840	Entact
3/24/2008	10:32:23	Soil <50 ppm	37, 38, 39 & 40	26	Young	41740	Entact
3/24/2008	10:33:57	Soil <50 ppm	37, 38, 39 & 40	11	Young	39440	Entact
3/24/2008	10:40:01	Soil <50 ppm	37, 38, 39 & 40	35	Young	41060	Entact
3/24/2008	10:47:30	Soil <50 ppm	37, 38, 39 & 40	6	Young	39760	Entact
3/24/2008	10:48:34	Soil <50 ppm	37, 38, 39 & 40	40	Young	40900	Entact
3/24/2008	10:51:53	Soil <50 ppm	37, 38, 39 & 40	37	Young	40980	Entact
3/24/2008	10:59:08	Soil <50 ppm	37, 38, 39 & 40	11	Young	39040	Entact
3/24/2008	10:59:38	Soil <50 ppm	37, 38, 39 & 40	26	Young	41160	Entact
3/25/2008	11:09:11	Soil <50 ppm	37, 38, 39 & 41	35	Young	41020	Entact
3/24/2008	11:15:37	Soil <50 ppm	37, 38, 39 & 40	37	Young	41880	Entact
3/24/2008	11:16:20	Soil <50 ppm	37, 38, 39 & 40	6	Young	39720	Entact
3/24/2008	11:17:23	Soil <50 ppm	37, 38, 39 & 40	40	Young	40940	Entact
3/24/2008	11:21:42	Soil <50 ppm	37, 38, 39 & 40	11	Young	39560	Entact
3/24/2008	11:27:24	Soil <50 ppm	37, 38, 39 & 40	26	Young	41040	Entact
3/24/2008	11:32:02	Soil <50 ppm	37, 38, 39 & 40	35	Young	42080	Entact
3/24/2008	11:41:56	Soil <50 ppm	37, 38, 39 & 40	6	Young	40380	Entact
3/24/2008	11:42:27	Soil <50 ppm	37, 38, 39 & 40	40	Young	40940	Entact
3/24/2008	11:43:03	Soil <50 ppm	37, 38, 39 & 40	37	Young	41380	Entact
3/24/2008	11:46:22	Soil <50 ppm	37, 38, 39 & 40	11	Young	39460	Entact
3/24/2008	11:49:44	Soil <50 ppm	37, 38, 39 & 40	26	Young	41820	Entact
3/24/2008	11:56:12	Soil <50 ppm	37, 38, 39 & 40	35	Young	42260	Entact
3/24/2008	12:03:55	Soil <50 ppm	37, 38, 39 & 40	6	Young	39300	Entact
3/24/2008	12:11:31	Soil <50 ppm	37, 38, 39 & 40	40	Young	41880	Entact
3/24/2008	12:13:40	Soil <50 ppm	37, 38, 39 & 40	37	Young	41640	Entact
3/24/2008	12:17:50	Soil <50 ppm	37, 38, 39 & 40	26	Young	40540	Entact
3/24/2008	12:18:39	Soil <50 ppm	37, 38, 39 & 40	11	Young	40120	Entact
3/24/2008	12:23:40	Soil <50 ppm	37, 38, 39 & 40	35	Young	41500	Entact
3/24/2008	12:36:07	Soil <50 ppm	37, 38, 39 & 40	6	Young	40180	Entact
3/24/2008	12:37:46	Soil <50 ppm	37, 38, 39 & 40	40	Young	41140	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/24/2008	12:42:11	Soil <50 ppm	37, 38, 39 & 40	11	Young	39120	Entact
3/24/2008	12:43:18	Soil <50 ppm	37, 38, 39 & 40	26	Young	41640	Entact
3/24/2008	12:46:54	Soil <50 ppm	37, 38, 39 & 40	37	Young	41520	Entact
3/24/2008	12:47:51	Soil <50 ppm	37, 38, 39 & 40	35	Young	41180	Entact
3/24/2008	12:55:16	Soil <50 ppm	37, 38, 39 & 40	27	Young	41960	Entact
3/24/2008	13:01:26	Soil <50 ppm	37, 38, 39 & 40	40	Young	41140	Entact
<b>Daily Total</b>						<b>2,494,380</b>	
3/25/2008	7:56:53	Soil <50 ppm	37, 38, 39 & 40	27	Young	41560	Entact
3/25/2008	8:04:22	Soil <50 ppm	37, 38, 39 & 40	43	Young	40980	Entact
3/25/2008	8:08:26	Soil <50 ppm	37, 38, 39 & 40	11	Young	39760	Entact
3/25/2008	8:09:35	Soil <50 ppm	37, 38, 39 & 40	40	Young	40960	Entact
3/25/2008	8:16:49	Soil <50 ppm	37, 38, 39 & 40	35	Young	41720	Entact
3/25/2008	8:17:25	Soil <50 ppm	37, 38, 39 & 40	26	Young	41860	Entact
3/25/2008	8:19:39	Soil <50 ppm	37, 38, 39 & 40	37	Young	41460	Entact
3/25/2008	8:21:14	Soil <50 ppm	37, 38, 39 & 40	6	Young	39180	Entact
3/25/2008	8:26:26	Soil <50 ppm	37, 38, 39 & 40	27	Young	40840	Entact
3/25/2008	8:32:44	Soil <50 ppm	37, 38, 39 & 40	11	Young	38880	Entact
3/25/2008	8:38:34	Soil <50 ppm	37, 38, 39 & 40	35	Young	41260	Entact
3/25/2008	8:42:01	Soil <50 ppm	37, 38, 39 & 40	40	Young	42280	Entact
3/25/2008	8:42:30	Soil <50 ppm	37, 38, 39 & 40	26	Young	40740	Entact
3/25/2008	8:44:05	Soil <50 ppm	37, 38, 39 & 40	43	Young	41160	Entact
3/25/2008	8:48:34	Soil <50 ppm	37, 38, 39 & 40	6	Young	39720	Entact
3/25/2008	8:49:44	Soil <50 ppm	37, 38, 39 & 40	37	Young	41780	Entact
3/25/2008	8:56:11	Soil <50 ppm	37, 38, 39 & 40	27	Young	41900	Entact
3/25/2008	9:02:03	Soil <50 ppm	37, 38, 39 & 40	11	Young	39420	Entact
3/25/2008	9:03:41	Soil <50 ppm	37, 38, 39 & 40	35	Young	40960	Entact
3/25/2008	9:12:14	Soil <50 ppm	37, 38, 39 & 40	26	Young	41840	Entact
3/25/2008	9:15:57	Soil <50 ppm	37, 38, 39 & 40	43	Young	41040	Entact
3/25/2008	9:16:39	Soil <50 ppm	37, 38, 39 & 40	6	Young	39580	Entact
3/25/2008	9:18:25	Soil <50 ppm	37, 38, 39 & 40	37	Young	41300	Entact
3/25/2008	9:19:10	Soil <50 ppm	37, 38, 39 & 40	40	Young	41320	Entact
3/25/2008	9:28:47	Soil <50 ppm	37, 38, 39 & 40	27	Young	41360	Entact
3/25/2008	9:33:12	Soil <50 ppm	37, 38, 39 & 40	35	Young	42100	Entact
3/25/2008	9:35:37	Soil <50 ppm	37, 38, 39 & 40	11	Young	39900	Entact
3/25/2008	9:40:20	Soil <50 ppm	37, 38, 39 & 40	43	Young	40720	Entact
3/25/2008	9:42:25	Soil <50 ppm	37, 38, 39 & 40	26	Young	41840	Entact
3/25/2008	9:46:45	Soil <50 ppm	37, 38, 39 & 40	6	Young	40380	Entact
3/25/2008	9:47:24	Soil <50 ppm	37, 38, 39 & 40	37	Young	41280	Entact
3/25/2008	9:48:05	Soil <50 ppm	37, 38, 39 & 40	40	Young	40840	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/25/2008	9:55:37	Soil <50 ppm	37, 38, 39 & 40	35	Young	41940	Entact
3/25/2008	9:58:22	Soil <50 ppm	37, 38, 39 & 40	27	Young	40980	Entact
3/25/2008	10:04:58	Soil <50 ppm	37, 38, 39 & 40	11	Young	39060	Entact
3/25/2008	10:06:57	Soil <50 ppm	37, 38, 39 & 40	43	Young	40380	Entact
3/25/2008	10:10:13	Soil <50 ppm	37, 38, 39 & 40	26	Young	40960	Entact
3/25/2008	10:11:33	Soil <50 ppm	37, 38, 39 & 40	37	Young	40960	Entact
3/25/2008	10:13:39	Soil <50 ppm	37, 38, 39 & 40	6	Young	40320	Entact
3/25/2008	10:15:59	Soil <50 ppm	37, 38, 39 & 40	40	Young	41700	Entact
3/25/2008	10:23:56	Soil <50 ppm	37, 38, 39 & 40	35	Young	42260	Entact
3/25/2008	10:25:59	Soil <50 ppm	37, 38, 39 & 40	27	Young	41300	Entact
3/25/2008	10:32:24	Soil <50 ppm	37, 38, 39 & 40	43	Young	41260	Entact
3/25/2008	10:33:34	Soil <50 ppm	37, 38, 39 & 40	11	Young	39620	Entact
3/25/2008	10:37:16	Soil <50 ppm	37, 38, 39 & 40	26	Young	41740	Entact
3/25/2008	10:41:03	Soil <50 ppm	37, 38, 39 & 40	37	Young	40640	Entact
3/25/2008	10:48:43	Soil <50 ppm	37, 38, 39 & 40	35	Young	42180	Entact
3/25/2008	10:50:28	Soil <50 ppm	37, 38, 39 & 40	40	Young	42280	Entact
3/25/2008	10:51:17	Soil <50 ppm	37, 38, 39 & 40	6	Young	40500	Entact
3/25/2008	10:56:31	Soil <50 ppm	37, 38, 39 & 40	27	Young	41420	Entact
3/25/2008	10:57:11	Soil <50 ppm	37, 38, 39 & 40	11	Young	39060	Entact
3/25/2008	10:59:46	Soil <50 ppm	37, 38, 39 & 40	43	Young	39920	Entact
3/25/2008	11:03:22	Soil <50 ppm	37, 38, 39 & 40	26	Young	41220	Entact
3/25/2008	11:06:51	Soil <50 ppm	37, 38, 39 & 40	37	Young	41160	Entact
3/25/2008	11:13:26	Soil <50 ppm	37, 38, 39 & 40	35	Young	41600	Entact
3/25/2008	11:13:39	Soil <50 ppm	37, 38, 39 & 40	40	Young	41520	Entact
3/25/2008	11:24:45	Soil <50 ppm	37, 38, 39 & 40	6	Young	39860	Entact
3/25/2008	11:28:08	Soil <50 ppm	37, 38, 39 & 40	43	Young	41280	Entact
3/25/2008	11:31:28	Soil <50 ppm	37, 38, 39 & 40	11	Young	40340	Entact
3/25/2008	11:33:24	Soil <50 ppm	37, 38, 39 & 40	37	Young	41260	Entact
3/25/2008	11:34:41	Soil <50 ppm	37, 38, 39 & 40	26	Young	40480	Entact
3/25/2008	11:34:51	Soil <50 ppm	37, 38, 39 & 40	27	Young	41460	Entact
3/25/2008	11:35:59	Soil <50 ppm	37, 38, 39 & 40	40	Young	41620	Entact
3/25/2008	11:37:21	Soil <50 ppm	37, 38, 39 & 40	35	Young	42240	Entact
3/25/2008	11:53:12	Soil <50 ppm	37, 38, 39 & 40	6	Young	39320	Entact
3/25/2008	11:57:43	Soil <50 ppm	37, 38, 39 & 40	37	Young	40780	Entact
3/25/2008	11:58:28	Soil <50 ppm	37, 38, 39 & 40	43	Young	41280	Entact
3/25/2008	12:04:41	Soil <50 ppm	37, 38, 39 & 40	26	Young	40900	Entact
3/25/2008	12:05:43	Soil <50 ppm	37, 38, 39 & 40	27	Young	41340	Entact
3/25/2008	12:06:36	Soil <50 ppm	37, 38, 39 & 40	11	Young	39960	Entact
3/25/2008	12:06:59	Soil <50 ppm	37, 38, 39 & 40	35	Young	42220	Entact
3/25/2008	12:07:55	Soil <50 ppm	37, 38, 39 & 40	40	Young	41620	Entact
3/25/2008	12:14:43	Soil <50 ppm	37, 38, 39 & 40	6	Young	39340	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/25/2008	12:17:43	Soil <50 ppm	37, 38, 39 & 40	37	Young	41060	Entact
3/25/2008	12:21:37	Soil <50 ppm	37, 38, 39 & 40	26	Young	40560	Entact
3/25/2008	12:26:47	Soil <50 ppm	37, 38, 39 & 40	43	Young	40880	Entact
3/25/2008	12:36:45	Soil <50 ppm	37, 38, 39 & 40	11	Young	39760	Entact
3/25/2008	12:39:36	Soil <50 ppm	37, 38, 39 & 40	27	Young	41080	Entact
3/25/2008	12:41:16	Soil <50 ppm	37, 38, 39 & 40	35	Young	41400	Entact
3/25/2008	12:44:47	Soil <50 ppm	37, 38, 39 & 40	6	Young	40440	Entact
3/25/2008	12:45:27	Soil <50 ppm	37, 38, 39 & 40	40	Young	42200	Entact
3/25/2008	12:45:48	Soil <50 ppm	37, 38, 39 & 40	37	Young	41680	Entact
3/25/2008	12:49:16	Soil <50 ppm	37, 38, 39 & 40	26	Young	41020	Entact
3/25/2008	12:54:37	Soil <50 ppm	37, 38, 39 & 40	43	Young	40700	Entact
3/25/2008	13:03:20	Soil <50 ppm	37, 38, 39 & 40	11	Young	39940	Entact
3/25/2008	13:13:01	Soil <50 ppm	37, 38, 39 & 40	27	Young	41040	Entact
3/25/2008	13:14:01	Soil <50 ppm	37, 38, 39 & 40	6	Young	39760	Entact
3/25/2008	13:16:20	Soil <50 ppm	37, 38, 39 & 40	35	Young	42220	Entact
3/25/2008	13:18:48	Soil <50 ppm	37, 38, 39 & 40	40	Young	41900	Entact
3/25/2008	13:21:50	Soil <50 ppm	37, 38, 39 & 40	43	Young	40900	Entact
3/25/2008	13:25:07	Soil <50 ppm	37, 38, 39 & 40	26	Young	41380	Entact
3/25/2008	13:28:18	Soil <50 ppm	37, 38, 39 & 40	37	Young	41060	Entact
3/25/2008	13:31:58	Soil <50 ppm	37, 38, 39 & 40	11	Young	40040	Entact
3/25/2008	13:41:59	Soil <50 ppm	37, 38, 39 & 40	27	Young	41920	Entact
3/25/2008	13:45:45	Soil <50 ppm	37, 38, 39 & 40	6	Young	40260	Entact
3/25/2008	13:47:34	Soil <50 ppm	37, 38, 39 & 40	40	Young	41180	Entact
3/25/2008	13:48:18	Soil <50 ppm	37, 38, 39 & 40	35	Young	41400	Entact
3/25/2008	13:49:23	Soil <50 ppm	37, 38, 39 & 40	43	Young	40200	Entact
3/25/2008	13:49:47	Soil <50 ppm	37, 38, 39 & 40	26	Young	40740	Entact
3/25/2008	13:51:19	Soil <50 ppm	37, 38, 39 & 40	37	Young	40660	Entact
3/25/2008	13:54:53	Soil <50 ppm	37, 38, 39 & 40	11	Young	38920	Entact
3/25/2008	14:05:20	Soil <50 ppm	37, 38, 39 & 40	27	Young	41200	Entact
3/25/2008	14:13:59	Soil <50 ppm	37, 38, 39 & 40	6	Young	40360	Entact
3/25/2008	14:14:45	Soil <50 ppm	37, 38, 39 & 40	40	Young	41180	Entact
3/25/2008	14:15:27	Soil <50 ppm	37, 38, 39 & 40	35	Young	40920	Entact
3/25/2008	14:19:52	Soil <50 ppm	37, 38, 39 & 40	43	Young	40640	Entact
3/25/2008	14:24:38	Soil <50 ppm	37, 38, 39 & 40	37	Young	41520	Entact
3/25/2008	14:26:31	Soil <50 ppm	37, 38, 39 & 40	26	Young	41860	Entact
3/25/2008	14:32:28	Soil <50 ppm	37, 38, 39 & 40	11	Young	40260	Entact
3/25/2008	14:33:07	Soil <50 ppm	37, 38, 39 & 40	27	Young	41080	Entact
3/25/2008	14:40:02	Soil <50 ppm	37, 38, 39 & 40	6	Young	39920	Entact
3/25/2008	14:43:01	Soil <50 ppm	37, 38, 39 & 40	35	Young	41120	Entact
3/25/2008	14:43:55	Soil <50 ppm	37, 38, 39 & 40	40	Young	42000	Entact
3/25/2008	14:49:12	Soil <50 ppm	37, 38, 39 & 40	37	Young	40620	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/25/2008	14:50:06	Soil <50 ppm	37, 38, 39 & 40	43	Young	40180	Entact
3/25/2008	14:52:24	Soil <50 ppm	37, 38, 39 & 40	26	Young	40780	Entact
3/25/2008	15:00:05	Soil <50 ppm	37, 38, 39 & 40	11	Young	39940	Entact
3/25/2008	15:01:54	Soil <50 ppm	37, 38, 39 & 40	27	Young	41920	Entact
3/25/2008	15:08:51	Soil <50 ppm	37, 38, 39 & 40	35	Young	41300	Entact
3/25/2008	15:10:33	Soil <50 ppm	37, 38, 39 & 40	6	Young	40000	Entact
3/25/2008	15:12:13	Soil <50 ppm	37, 38, 39 & 40	40	Young	41900	Entact
3/25/2008	15:14:30	Soil <50 ppm	37, 38, 39 & 40	37	Young	41100	Entact
3/25/2008	15:19:47	Soil <50 ppm	37, 38, 39 & 40	43	Young	41120	Entact
3/25/2008	15:20:20	Soil <50 ppm	37, 38, 39 & 40	26	Young	40760	Entact
3/25/2008	15:23:25	Soil <50 ppm	37, 38, 39 & 40	11	Young	39160	Entact
3/25/2008	15:27:34	Soil <50 ppm	37, 38, 39 & 40	27	Young	41920	Entact
<b>Daily Total</b>						5,156,260	
3/29/2008	8:06:35	Soil <50 ppm	37, 38, 39 & 40	43	Young	40440	Entact
3/29/2008	8:10:57	Soil <50 ppm	37, 38, 39 & 40	37	Young	40800	Entact
3/29/2008	8:17:33	Soil <50 ppm	37, 38, 39 & 40	40	Young	41960	Entact
3/29/2008	8:20:39	Soil <50 ppm	37, 38, 39 & 40	11	Young	39800	Entact
3/29/2008	8:23:33	Soil <50 ppm	37, 38, 39 & 40	6	Young	39040	Entact
3/29/2008	8:24:30	Soil <50 ppm	37, 38, 39 & 40	27	Young	41700	Entact
3/29/2008	8:25:24	Soil <50 ppm	37, 38, 39 & 40	35	Young	41140	Entact
3/29/2008	8:26:08	Soil <50 ppm	37, 38, 39 & 40	26	Young	40720	Entact
3/29/2008	8:40:12	Soil <50 ppm	37, 38, 39 & 40	37	Young	40520	Entact
3/29/2008	8:41:48	Soil <50 ppm	37, 38, 39 & 40	43	Young	40900	Entact
3/29/2008	8:47:12	Soil <50 ppm	37, 38, 39 & 40	40	Young	41860	Entact
3/29/2008	8:53:17	Soil <50 ppm	37, 38, 39 & 40	11	Young	39720	Entact
3/29/2008	9:05:16	Soil <50 ppm	37, 38, 39 & 40	35	Young	42180	Entact
3/29/2008	9:06:56	Soil <50 ppm	37, 38, 39 & 40	26	Young	41900	Entact
3/29/2008	9:07:24	Soil <50 ppm	37, 38, 39 & 40	27	Young	41560	Entact
3/29/2008	9:08:03	Soil <50 ppm	37, 38, 39 & 40	6	Young	39980	Entact
3/29/2008	9:09:51	Soil <50 ppm	37, 38, 39 & 40	37	Young	41680	Entact
3/29/2008	9:10:53	Soil <50 ppm	37, 38, 39 & 40	43	Young	41020	Entact
3/29/2008	9:14:14	Soil <50 ppm	37, 38, 39 & 40	40	Young	41020	Entact
3/29/2008	9:20:13	Soil <50 ppm	37, 38, 39 & 40	11	Young	39220	Entact
3/29/2008	9:33:59	Soil <50 ppm	37, 38, 39 & 40	26	Young	41400	Entact
3/29/2008	9:34:34	Soil <50 ppm	37, 38, 39 & 40	35	Young	40960	Entact
3/29/2008	9:35:03	Soil <50 ppm	37, 38, 39 & 40	6	Young	39560	Entact
3/29/2008	9:38:32	Soil <50 ppm	37, 38, 39 & 40	37	Young	40620	Entact
3/29/2008	9:39:06	Soil <50 ppm	37, 38, 39 & 40	27	Young	41240	Entact
3/29/2008	9:42:16	Soil <50 ppm	37, 38, 39 & 40	43	Young	40960	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/29/2008	9:42:42	Soil <50 ppm	37, 38, 39 & 40	40	Young	41240	Entact
3/29/2008	9:43:07	Soil <50 ppm	37, 38, 39 & 40	11	Young	39260	Entact
3/29/2008	10:01:58	Soil <50 ppm	37, 38, 39 & 40	26	Young	41600	Entact
3/29/2008	10:02:59	Soil <50 ppm	37, 38, 39 & 40	43	Young	40720	Entact
3/29/2008	10:06:00	Soil <50 ppm	37, 38, 39 & 40	35	Young	42080	Entact
3/29/2008	10:14:57	Soil <50 ppm	37, 38, 39 & 40	37	Young	40880	Entact
3/29/2008	10:15:18	Soil <50 ppm	37, 38, 39 & 40	6	Young	39660	Entact
3/29/2008	10:15:50	Soil <50 ppm	37, 38, 39 & 40	27	Young	41160	Entact
3/29/2008	10:19:30	Soil <50 ppm	37, 38, 39 & 40	40	Young	41520	Entact
3/29/2008	10:20:10	Soil <50 ppm	37, 38, 39 & 40	11	Young	39380	Entact
3/29/2008	10:31:53	Soil <50 ppm	37, 38, 39 & 40	26	Young	40780	Entact
3/29/2008	10:32:52	Soil <50 ppm	37, 38, 39 & 40	43	Young	41280	Entact
3/29/2008	10:41:54	Soil <50 ppm	37, 38, 39 & 40	35	Young	41380	Entact
3/29/2008	10:42:51	Soil <50 ppm	37, 38, 39 & 40	37	Young	40640	Entact
3/29/2008	10:46:01	Soil <50 ppm	37, 38, 39 & 40	27	Young	40580	Entact
3/29/2008	10:46:46	Soil <50 ppm	37, 38, 39 & 40	6	Young	40160	Entact
3/29/2008	10:47:19	Soil <50 ppm	37, 38, 39 & 40	11	Young	39360	Entact
3/29/2008	10:50:56	Soil <50 ppm	37, 38, 39 & 40	40	Young	41960	Entact
3/29/2008	10:51:12	Soil <50 ppm	37, 38, 39 & 40	26	Young	41420	Entact
3/29/2008	10:55:41	Soil <50 ppm	37, 38, 39 & 40	43	Young	41220	Entact
3/29/2008	10:59:06	Soil <50 ppm	37, 38, 39 & 40	35	Young	41160	Entact
3/29/2008	11:05:03	Soil <50 ppm	37, 38, 39 & 40	37	Young	40480	Entact
3/29/2008	11:16:55	Soil <50 ppm	37, 38, 39 & 40	27	Young	42000	Entact
3/29/2008	11:19:30	Soil <50 ppm	37, 38, 39 & 40	6	Young	40120	Entact
3/29/2008	11:19:51	Soil <50 ppm	37, 38, 39 & 40	11	Young	39480	Entact
3/29/2008	11:21:23	Soil <50 ppm	37, 38, 39 & 40	26	Young	41900	Entact
3/29/2008	11:21:46	Soil <50 ppm	37, 38, 39 & 40	43	Young	41240	Entact
3/29/2008	11:22:28	Soil <50 ppm	37, 38, 39 & 40	40	Young	41560	Entact
3/29/2008	11:23:41	Soil <50 ppm	37, 38, 39 & 40	35	Young	41680	Entact
3/29/2008	11:35:19	Soil <50 ppm	37, 38, 39 & 40	37	Young	41100	Entact
3/29/2008	11:43:45	Soil <50 ppm	37, 38, 39 & 40	6	Young	39480	Entact
3/29/2008	11:45:57	Soil <50 ppm	37, 38, 39 & 40	11	Young	39220	Entact
3/29/2008	11:46:47	Soil <50 ppm	37, 38, 39 & 40	27	Young	41820	Entact
3/29/2008	11:47:14	Soil <50 ppm	37, 38, 39 & 40	26	Young	41840	Entact
3/29/2008	11:49:24	Soil <50 ppm	37, 38, 39 & 40	43	Young	40400	Entact
3/29/2008	11:50:00	Soil <50 ppm	37, 38, 39 & 40	40	Young	41780	Entact
3/29/2008	11:55:19	Soil <50 ppm	37, 38, 39 & 40	35	Young	42100	Entact
3/29/2008	11:55:47	Soil <50 ppm	37, 38, 39 & 40	37	Young	41200	Entact
3/29/2008	12:06:25	Soil <50 ppm	37, 38, 39 & 40	6	Young	40260	Entact
3/29/2008	12:07:56	Soil <50 ppm	37, 38, 39 & 40	11	Young	39180	Entact
3/29/2008	12:19:16	Soil <50 ppm	37, 38, 39 & 40	27	Young	41280	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/29/2008	12:21:34	Soil <50 ppm	37, 38, 39 & 40	26	Young	41200	Entact
3/29/2008	12:23:15	Soil <50 ppm	37, 38, 39 & 40	40	Young	41760	Entact
3/29/2008	12:24:28	Soil <50 ppm	37, 38, 39 & 40	35	Young	41660	Entact
3/29/2008	12:32:07	Soil <50 ppm	37, 38, 39 & 40	43	Young	41300	Entact
3/29/2008	12:35:02	Soil <50 ppm	37, 38, 39 & 40	11	Young	40280	Entact
3/29/2008	12:37:00	Soil <50 ppm	37, 38, 39 & 40	37	Young	41360	Entact
3/29/2008	12:38:30	Soil <50 ppm	37, 38, 39 & 40	6	Young	39960	Entact
3/29/2008	12:43:45	Soil <50 ppm	37, 38, 39 & 40	27	Young	41960	Entact
3/29/2008	12:48:13	Soil <50 ppm	37, 38, 39 & 40	40	Young	41140	Entact
3/29/2008	12:49:06	Soil <50 ppm	37, 38, 39 & 40	26	Young	41280	Entact
3/29/2008	12:56:49	Soil <50 ppm	37, 38, 39 & 40	35	Young	41520	Entact
3/29/2008	12:59:07	Soil <50 ppm	37, 38, 39 & 40	11	Young	39540	Entact
3/29/2008	13:05:28	Soil <50 ppm	37, 38, 39 & 40	43	Young	40480	Entact
3/29/2008	13:06:05	Soil <50 ppm	37, 38, 39 & 40	37	Young	41640	Entact
3/29/2008	13:06:27	Soil <50 ppm	37, 38, 39 & 40	6	Young	40100	Entact
3/29/2008	13:14:48	Soil <50 ppm	37, 38, 39 & 40	27	Young	41380	Entact
3/29/2008	13:15:33	Soil <50 ppm	37, 38, 39 & 40	40	Young	41080	Entact
3/29/2008	13:16:01	Soil <50 ppm	37, 38, 39 & 40	26	Young	41740	Entact
3/29/2008	13:19:31	Soil <50 ppm	37, 38, 39 & 40	35	Young	41220	Entact
3/29/2008	13:23:17	Soil <50 ppm	37, 38, 39 & 40	11	Young	39080	Entact
3/29/2008	13:27:24	Soil <50 ppm	37, 38, 39 & 40	43	Young	40820	Entact
3/29/2008	13:38:06	Soil <50 ppm	37, 38, 39 & 40	27	Young	41780	Entact
3/29/2008	13:42:47	Soil <50 ppm	37, 38, 39 & 40	37	Young	41520	Entact
3/29/2008	13:46:39	Soil <50 ppm	37, 38, 39 & 40	40	Young	42180	Entact
3/29/2008	13:50:24	Soil <50 ppm	37, 38, 39 & 40	26	Young	41700	Entact
3/29/2008	13:52:32	Soil <50 ppm	37, 38, 39 & 40	43	Young	39960	Entact
3/29/2008	13:54:57	Soil <50 ppm	37, 38, 39 & 40	35	Young	41160	Entact
3/29/2008	13:57:24	Soil <50 ppm	37, 38, 39 & 40	11	Young	39640	Entact
3/29/2008	14:02:48	Soil <50 ppm	37, 38, 39 & 40	27	Young	41540	Entact
3/29/2008	14:08:05	Soil <50 ppm	37, 38, 39 & 40	40	Young	41220	Entact
3/29/2008	14:10:44	Soil <50 ppm	37, 38, 39 & 40	37	Young	41520	Entact
3/29/2008	14:16:04	Soil <50 ppm	37, 38, 39 & 40	26	Young	41820	Entact
3/29/2008	14:17:12	Soil <50 ppm	37, 38, 39 & 40	43	Young	39900	Entact
3/29/2008	14:25:16	Soil <50 ppm	37, 38, 39 & 40	35	Young	41500	Entact
3/29/2008	14:31:27	Soil <50 ppm	37, 38, 39 & 40	27	Young	41220	Entact
3/29/2008	14:32:56	Soil <50 ppm	37, 38, 39 & 40	11	Young	39080	Entact
3/29/2008	14:33:21	Soil <50 ppm	37, 38, 39 & 40	40	Young	41760	Entact
3/29/2008	14:34:10	Soil <50 ppm	37, 38, 39 & 40	37	Young	40960	Entact
3/29/2008	14:43:25	Soil <50 ppm	37, 38, 39 & 40	43	Young	40820	Entact
3/29/2008	14:47:21	Soil <50 ppm	37, 38, 39 & 40	26	Young	41380	Entact
3/29/2008	14:51:24	Soil <50 ppm	37, 38, 39 & 40	35	Young	42180	Entact



TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/29/2008	15:02:14	Soil <50 ppm	37, 38, 39 & 40	40	Young	41620	Entact
3/29/2008	15:04:31	Soil <50 ppm	37, 38, 39 & 40	27	Young	41500	Entact
3/29/2008	15:05:28	Soil <50 ppm	37, 38, 39 & 40	37	Young	41340	Entact
3/29/2008	15:06:49	Soil <50 ppm	37, 38, 39 & 40	11	Young	39960	Entact
3/29/2008	15:09:27	Soil <50 ppm	37, 38, 39 & 40	43	Young	40540	Entact
3/29/2008	15:14:30	Soil <50 ppm	37, 38, 39 & 40	26	Young	40920	Entact
3/29/2008	15:18:54	Soil <50 ppm	37, 38, 39 & 40	35	Young	41780	Entact
3/29/2008	15:24:20	Soil <50 ppm	37, 38, 39 & 40	40	Young	42140	Entact
3/29/2008	15:31:26	Soil <50 ppm	37, 38, 39 & 40	27	Young	41640	Entact
<b>Daily Total</b>						<b>4,792,240</b>	
3/31/2008	8:17:14	Soil <50 ppm	37, 38, 39 & 40	11	Young	40060	Entact
3/31/2008	8:29:43	Soil <50 ppm	37, 38, 39 & 40	40	Young	41300	Entact
3/31/2008	8:31:04	Soil <50 ppm	37, 38, 39 & 40	37	Young	41660	Entact
3/31/2008	8:42:29	Soil <50 ppm	37, 38, 39 & 40	43	Young	40480	Entact
3/31/2008	8:44:15	Soil <50 ppm	37, 38, 39 & 40	26	Young	41900	Entact
3/31/2008	8:57:52	Soil <50 ppm	37, 38, 39 & 40	11	Young	39200	Entact
3/31/2008	9:02:08	Soil <50 ppm	37, 38, 39 & 40	40	Young	41740	Entact
3/31/2008	9:11:57	Soil <50 ppm	37, 38, 39 & 40	43	Young	41120	Entact
3/31/2008	9:13:16	Soil <50 ppm	37, 38, 39 & 40	37	Young	41460	Entact
3/31/2008	9:14:59	Soil <50 ppm	37, 38, 39 & 40	26	Young	41300	Entact
3/31/2008	9:29:26	Soil <50 ppm	37, 38, 39 & 40	11	Young	39760	Entact
3/31/2008	9:30:02	Soil <50 ppm	37, 38, 39 & 40	40	Young	41820	Entact
3/31/2008	9:33:59	Soil <50 ppm	37, 38, 39 & 40	43	Young	39840	Entact
3/31/2008	9:40:22	Soil <50 ppm	37, 38, 39 & 40	37	Young	41660	Entact
3/31/2008	9:54:17	Soil <50 ppm	37, 38, 39 & 40	26	Young	41500	Entact
3/31/2008	10:04:54	Soil <50 ppm	37, 38, 39 & 40	40	Young	41780	Entact
3/31/2008	10:12:49	Soil <50 ppm	37, 38, 39 & 40	43	Young	40900	Entact
3/31/2008	10:13:27	Soil <50 ppm	37, 38, 39 & 40	37	Young	40400	Entact
3/31/2008	10:23:59	Soil <50 ppm	37, 38, 39 & 40	26	Young	40680	Entact
3/31/2008	10:24:24	Soil <50 ppm	37, 38, 39 & 40	40	Young	41040	Entact
3/31/2008	10:46:15	Soil <50 ppm	37, 38, 39 & 40	37	Young	41480	Entact
3/31/2008	10:46:55	Soil <50 ppm	37, 38, 39 & 40	43	Young	41120	Entact
3/31/2008	10:56:45	Soil <50 ppm	37, 38, 39 & 40	26	Young	41040	Entact
3/31/2008	11:00:07	Soil <50 ppm	37, 38, 39 & 40	40	Young	41000	Entact
3/31/2008	11:20:39	Soil <50 ppm	37, 38, 39 & 40	37	Young	41680	Entact
3/31/2008	11:24:08	Soil <50 ppm	37, 38, 39 & 40	27	Young	41540	Entact
3/31/2008	11:32:15	Soil <50 ppm	37, 38, 39 & 40	43	Young	40660	Entact
3/31/2008	11:33:15	Soil <50 ppm	37, 38, 39 & 40	26	Young	41580	Entact
3/31/2008	11:36:57	Soil <50 ppm	37, 38, 39 & 40	40	Young	41620	Entact

TABLE 2.1A

**DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Date</i>	<i>Time</i>	<i>Waste Description</i>	<i>Source</i>	<i>Truck #</i>	<i>Transporter</i>	<i>Weight (lb)</i>	<i>Contractor</i>
3/31/2008	12:00:56	Soil <50 ppm	37, 38, 39 & 40	27	Young	41800	Entact
3/31/2008	12:02:32	Soil <50 ppm	37, 38, 39 & 40	37	Young	41200	Entact
3/31/2008	12:03:19	Soil <50 ppm	37, 38, 39 & 40	43	Young	40800	Entact
3/31/2008	12:03:52	Soil <50 ppm	37, 38, 39 & 40	26	Young	40600	Entact
3/31/2008	13:06:30	Soil <50 ppm	37, 38, 39 & 40	26	Young	41840	Entact
3/31/2008	13:07:54	Soil <50 ppm	37, 38, 39 & 40	40	Young	41980	Entact
3/31/2008	13:26:21	Soil <50 ppm	37, 38, 39 & 40	37	Young	40540	Entact
3/31/2008	13:28:02	Soil <50 ppm	37, 38, 39 & 40	27	Young	41200	Entact
3/31/2008	13:37:49	Soil <50 ppm	37, 38, 39 & 40	11	Young	39880	Entact
3/31/2008	13:44:28	Soil <50 ppm	37, 38, 39 & 40	6	Young	40340	Entact
3/31/2008	13:44:46	Soil <50 ppm	37, 38, 39 & 40	40	Young	41660	Entact
3/31/2008	13:45:53	Soil <50 ppm	37, 38, 39 & 40	26	Young	41440	Entact
3/31/2008	13:56:56	Soil <50 ppm	37, 38, 39 & 40	27	Young	40660	Entact
3/31/2008	14:09:08	Soil <50 ppm	37, 38, 39 & 40	11	Young	40240	Entact
3/31/2008	14:09:26	Soil <50 ppm	37, 38, 39 & 40	6	Young	40280	Entact
3/31/2008	14:20:03	Soil <50 ppm	37, 38, 39 & 40	26	Young	41540	Entact
3/31/2008	14:26:35	Soil <50 ppm	37, 38, 39 & 40	40	Young	41380	Entact
3/31/2008	14:35:34	Soil <50 ppm	37, 38, 39 & 40	27	Young	41940	Entact
3/31/2008	14:39:26	Soil <50 ppm	37, 38, 39 & 40	11	Young	39480	Entact
3/31/2008	14:51:49	Soil <50 ppm	37, 38, 39 & 40	6	Young	40480	Entact
3/31/2008	14:55:06	Soil <50 ppm	37, 38, 39 & 40	26	Young	40480	Entact
3/31/2008	14:56:20	Soil <50 ppm	37, 38, 39 & 40	40	Young	40860	Entact
3/31/2008	15:12:50	Soil <50 ppm	37, 38, 39 & 40	27	Young	40960	Entact
3/31/2008	15:13:52	Soil <50 ppm	37, 38, 39 & 40	11	Young	40220	Entact
3/31/2008	15:28:06	Soil <50 ppm	37, 38, 39 & 40	26	Young	41480	Entact
3/31/2008	15:28:48	Soil <50 ppm	37, 38, 39 & 40	40	Young	42300	Entact
<b>Daily Total</b>						<b>2,256,900</b>	

TABLE 2.1B

DISPOSAL SUMMARY OF < 50 mg/kg PCB STUMP WASTE MATERIAL - MARCH 2008  
GM POWERTRAIN BEDFORD FACILITY  
BEDFORD, INDIANA

<i>Date Shipped</i>	<i>Load No.</i>	<i>Manifest No.</i>	<i>Waste Description</i>	<i>Waste Source</i>	<i>Truck No.</i>	<i>Transporter</i>	<i>Landfill Weight (lbs)</i>	<i>Contractor</i>
3/3/2008	22521	22521	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-2	U.S. Bulk Transport Inc.	9920	Entact
3/3/2008	22522	22522	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-4	U.S. Bulk Transport Inc.	15420	Entact
<b>Daily Total</b>							25,340	
3/10/2008	22523	22523	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-2	U.S. Bulk Transport Inc.	26180	Entact
3/10/2008	22524	22524	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-4	U.S. Bulk Transport Inc.	25200	Entact
3/10/2008	22525	22525	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-2	U.S. Bulk Transport Inc.	32160	Entact
<b>Daily Total</b>							83,540	
3/11/2008	22526	22526	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-2	U.S. Bulk Transport Inc.	28060	Entact
3/11/2008	22527	22527	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-4	U.S. Bulk Transport Inc.	23000	Entact
3/11/2008	22528	22528	Stumps < 50 ppm	Parcel 40/81A Stumps	1024-4	U.S. Bulk Transport Inc.	27140	Entact
<b>Daily Total</b>							78,200	

TABLE 3.1

ENTACT TREATMENT SYSTEM SAMPLING RESULTS - MARCH 2008  
GM POWERTRAIN BEDFORD FACILITY  
BEDFORD, INDIANA

<i>Sample Date</i>	<i>Analysis</i>	<i>Influent</i>	<i>Between Carbons 1 &amp; 2</i>	<i>After Carbon 2</i>	<i>Between Carbons 3 &amp; 4</i>	<i>After Carbon 4</i>	<i>Effluent (after bag filters)</i>	<i>After sand set #1</i>	<i>After sand set #2</i>	<i>After sand set #3</i>
3/17/2008	PCB (ug/L)	0.28	ND (0.073)	ND (0.073)	ND (0.073)	ND (0.073)	ND (0.073)	0.28 / 0.22	0.26	0.26
	Turbidity (NTU)	5.67	0.17	0.04	0.00	0.43	0.25	7.71 / 5.27	4.92	3.90
3/31/2008	PCB (ug/L)	0.21	ND (0.073)	ND (0.073)	ND (0.073)	ND (0.073)	ND (0.073)	0.24	0.21 / 0.28	0.22
	Turbidity (NTU)	2.95	0.68	0.25	0.25	0.25	0.88	3.85	3.95 / 4.57	6.75

## Notes:

J - Estimated result. Results is less than the reporting limit.

ND - Non detect

TABLE 3.2

**SES TREATMENT SYSTEM SAMPLING RESULTS - MARCH 2008**  
**GM POWERTRAIN BEDFORD FACILITY**  
**BEDFORD, INDIANA**

<i>Sample Date</i>	<i>Analysis</i>	<i>Influent</i>	<i>After Sand Filter 1</i>	<i>After Sand Filter 2</i>	<i>Between Carbons 1 &amp; 3</i>	<i>Between Carbons 2 &amp; 4</i>	<i>After Carbons</i>	<i>Effluent (after bag filters)</i>
3/5/2008	PCB (ug/L)	2.30	1.60	1.40	0.067J	0.070J / 0.078J	ND (0.073)	ND (0.073)
	Turbidity (NTU)	25.30	17.20	14.40	2.11	1.67 / 1.28	0.60	0.00
3/10/2008	PCB (ug/L)	1.02J	--	--	ND (0.073)	ND (0.073)	--	ND (0.073)
	Turbidity (NTU)	60.01	--	--	1.14	1.31	--	0.00
3/18/2008	PCB (ug/L)	12.76J	--	--	ND (0.073)	ND (0.073)	--	--
	Turbidity (NTU)	7.44	--	--	4.65	1.25	--	--
3/24/2008	PCB (ug/L)	1.44 / 0.66J	--	--	0.10J	0.096J	--	ND (0.073)
	Turbidity (NTU)	0.41 / 0.40	--	--	0.00	0.00	--	0.00

*Notes:*

J - Estimated result. Results is less than the reporting limit.

ND - Non detect

APPENDIX A

DELIVERABLES SUMMARY

**APPENDIX A**  
**DELIVERABLES SUMMARY**

<i>Deliverable</i>	<i>Reference</i>	<i>Deadline</i>	<i>Deliverable Due Date</i>	<i>Status</i>
Final Parcel 22 Workplan	AOC IV.23; VIII.34.a	Approved July 23, 2003	July 23, 2003	complete
Final Upstream Workplan	AOC IV.25; VIII.34.b	Approved July 23, 2003	July 23, 2003	complete
Designation of Contractors and Project Coordinator	AOC VII.30; VII.31	CRA & McGuigan – Effective Date of Order Other contractors – 5 business days prior to commencement of work	July 31, 2003	complete
Contractor HASP	'U.S. EPA Approval Letter, July 23, 2003'	before work is to begins		complete
QAPP	AOC VIII.34.c; VIII.37.a	QAPP – 10 business days AED *	August 14, 2003	complete
OMMP	AOC VIII.38	OMMP – 30 business days after completion of each portion of Work in Paragraph 34. Final OMMP due with Final Report		
Downstream Workplan	AOC VIII.34.d; VIII.35.a	90 days AED	October 29, 2003	complete
Site Source Control Workplan	AOC VIII.34.e; VIII.35.a	Approved November 11, 2003	August 21, 2003	complete
Monthly Progress Reports	AOC VIII.39.a	1 <sup>st</sup> 30 days AED 15 <sup>th</sup> of each month thereafter	August 30, 2003 April 15, 2008	complete submitted April 15, 2008
Final Report	AOC VIII.40	Within 90 days after required info is received and work completed		

Note:

AED = After Effective Date of Administrative Order on Consent