

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 - DECEMBER 2007

January 14, 2008

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1.0 INTRODUCTION

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 January 2008, will be submitted on or before February 15, 2008.

2.0 SIGNIFICANT DEVELOPMENTS IN THIS MONTH

- Air monitoring has continued. Final validated results of the creek Removal Action (RA) air-monitoring program for December 2007 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 19 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 December 2007 along the stream channel of Parcels 36, 37, 38, 39, and 40 to remove impacted soil and sediment from the creek channel and floodplain. Confirmation sampling was conducted on the following excavated parcels:
 - Parcel 36 on December 7, 2007, as presented on Figures 2 and 3.
 - Parcel 37 on December 5, 7, and 20, 2007, as presented on Figures 3 and 5.
 - Parcel 38 on December 5, 6, and 20, 2007, as presented on Figures 4 and 5.
 - Parcel 39 on December 6, and 12, 2007, as presented on Figures 5, 6, 7, 10, 11, and 12.
 - Parcel 40 on December 12, 14, and 19, 2007, as presented on Figures 6, 8, 9, 10, 11, 13, 14, and 15.
 - Figures 16, 17, and 18, depict key-maps of verification area grids for the parcels sampled during this reporting period.

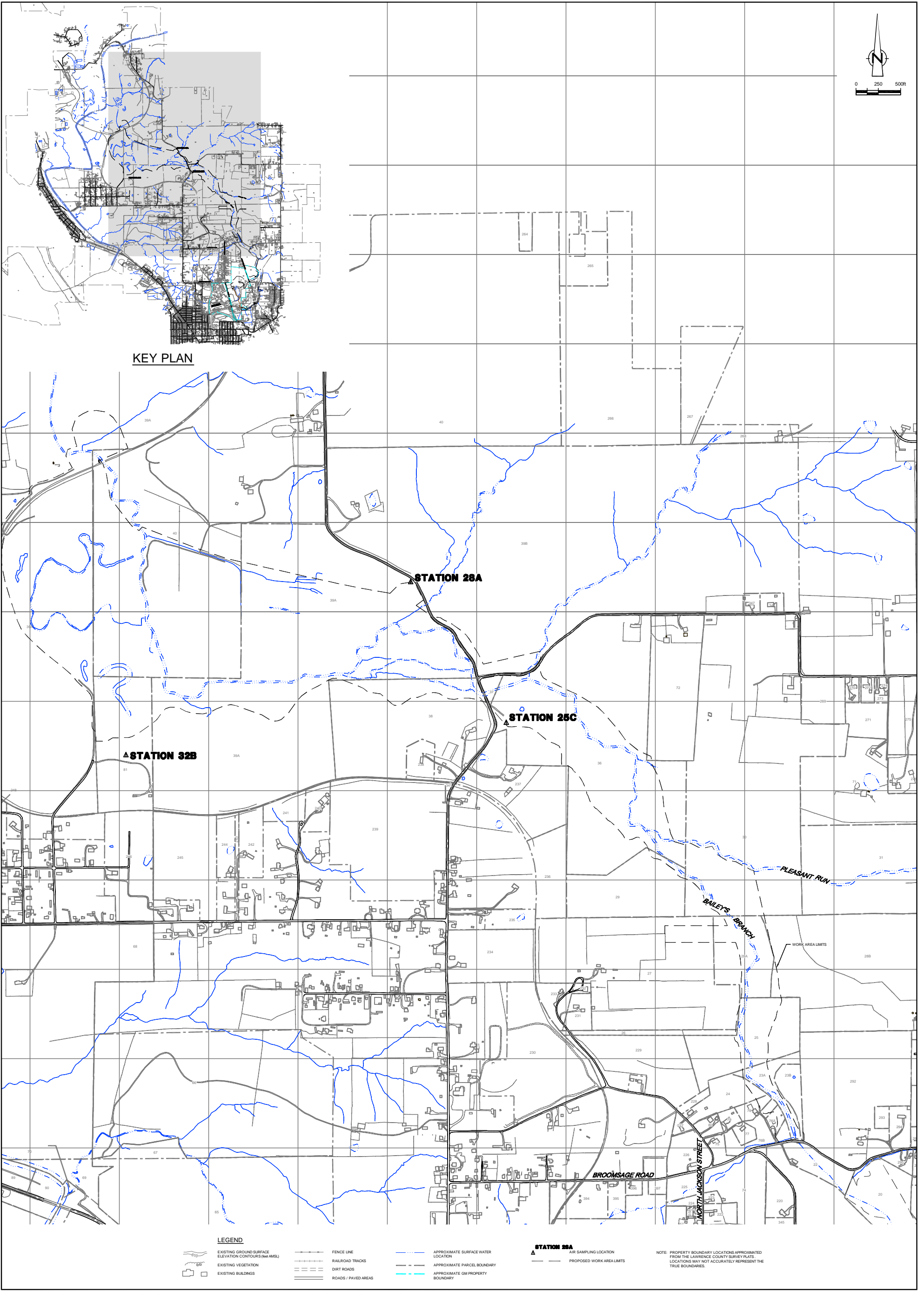
- A total of 7,168 tons of <50 mg/kg PCB material excavated from the creek RA and was placed in approved fill areas within the East Plant Area in December 2007.
- The summary of PCB soil disposal for December 2007 is presented in Table 2.1. The transportation and disposal summary for the <50 mg/kg PCB soil is presented in Table 2.1a.
- 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 December 2007 are provided in Table 3.1 and 3.2, respectively.
- Dye-trace studies under the Site Source Control (SSC) Work Plan: Addendum No. 5 continued. The third dye trace test (Rhodamine WT in the Parcel 14 sinkhole location) was initiated on October 5, 2007. Monitoring of the third dye-trace test was completed during this reporting period.
- Operation of Borrow Area 39-1 continued.
- Tree consolidation, chipping, and mulching continued.
- A conference call was held on December 18, 2007, with the 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. The SES meeting was held on December 5, 2007. Meetings with ENTACT are held generally on Thursdays. ENTACT meetings were held on December 6 and 20, 2007. Minutes for December 2007, ENTACT meeting minutes for October 2007, and all meeting minutes for November and December 2007 will be submitted with the January 2008 Monthly Progress Report.
- The Construction Certification Report for the Upstream Parcels RA was approved on December 12, 2007 by U.S. EPA.

3.0 SUMMARIES OF ALL ANTICIPATED PROBLEMS AND PLANNED RESOLUTIONS

- GM continues to evaluate the Spring 018 Area. This spring water is currently captured and treated before entering the creek. SSC Work Plan: Addendum No. 5, investigation/evaluation of the Spring 018 area is ongoing.
- Transport of <50 ppm soil from Staging Area G to the East Plant area has slowed while additional areas in the East Plant Area where subgrade fill can be placed are evaluated.

4.0 PROJECTED WORK FOR THE NEXT REPORTING PERIOD

- The following is a list of anticipated work for the next reporting period:
 - Continue excavation in the Downstream Parcels, downstream of Broomsage Road (ENTACT work area);
 - Continue operation of Borrow Area 39-1;
 - Continue tree consolidation, chipping, and mulching;
 - Continue road repair work, as needed;
 - Remove additional trees in work areas on Parcels 40 and 81;
 - Place <50 mg/kg RA soils from the creek in the approved East Plant Area fill areas;
 - Dispose ≥50 mg/kg RA soils from the creek at the Heritage Landfill in Roachdale, Indiana; and
 - Draft Parcel 22 Construction Certification Report will be submitted in January 2008.



KEY PLAN

STATION 28A

STATION 25C

STATION 32B

PLEASANT RUN

BAILEY'S BRANCH

BROOMSAGE ROAD

NORTH JACKSON STREET

- LEGEND**
- -
 -
 -
 -
 -
 -
 -
 -
 -
 -
 -
- 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 _____

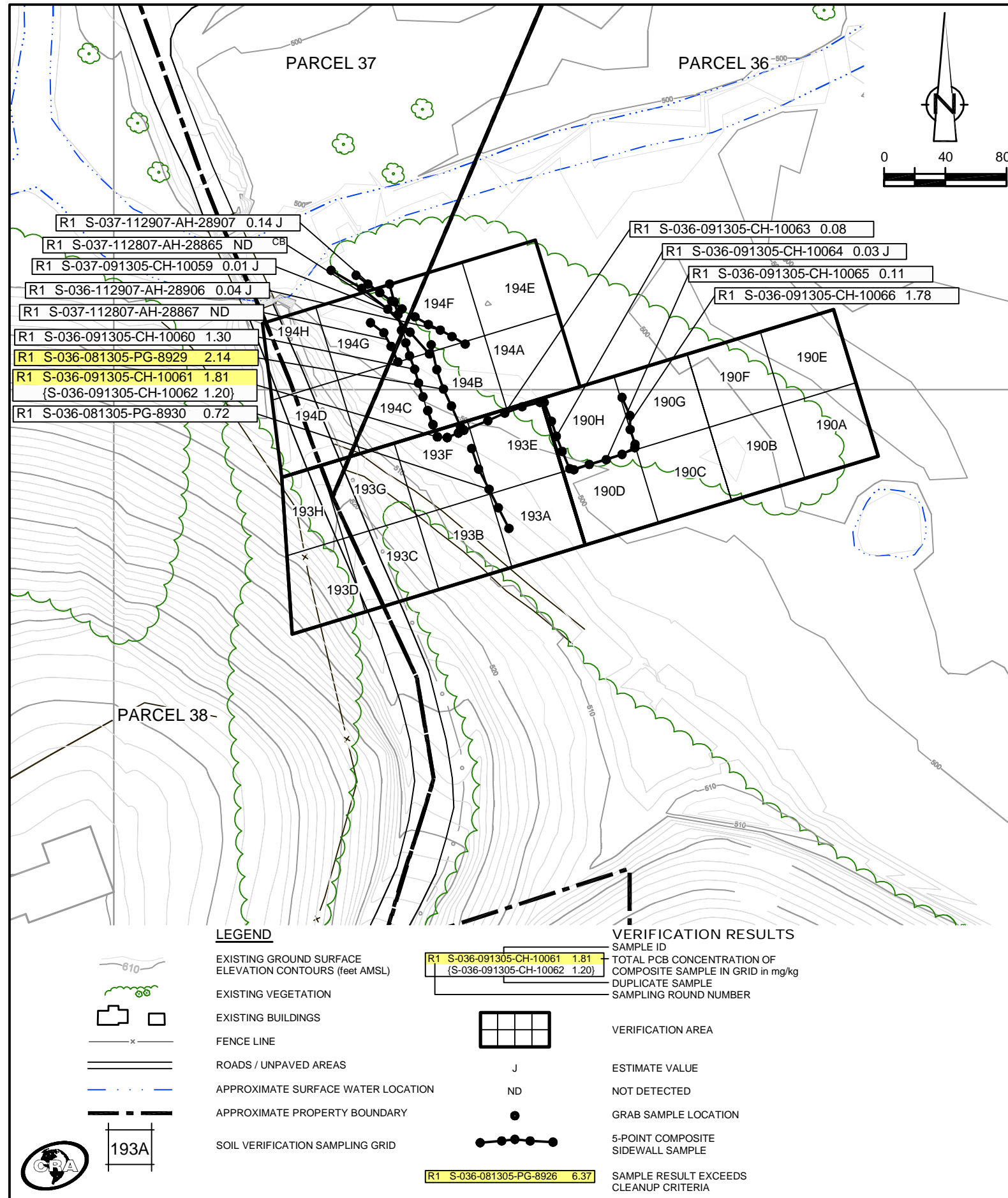
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

DOWNSTREAM PARCELS

AIR SAMPLING LOCATIONS
DECEMBER 2007

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

Project Manager: M.K.	Reviewed By: P.G.	Date: DECEMBER 2007
Scale: AS SHOWN	Project N ^o : 13968-00	Report N ^o : 263
		Drawing N ^o : figure 1



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)
190	A	S-036-050807-FM-20383	ND	-	-	S-036-050807-FM-20383	ND
	B	S-036-061407-AH-20844	0.35 J	-	-	S-036-061407-AH-20844	0.35 J
	C	S-036-090805-CH-10006	1.08 J	-	-	S-036-090805-CH-10006	1.08 J
	D	S-036-081305-PG-8939	0.31	-	-	S-036-081305-PG-8939	0.31
	E	S-036-071007-AH-24047	0.10 J	-	-	S-036-071007-AH-24047	0.10 J
	F	S-036-061407-AH-20843	0.11	-	-	S-036-061407-AH-20843	0.11
	G	S-036-112807-AH-28869	0.07	-	-	S-036-112807-AH-28869	0.07
	H	S-036-081305-PG-8937	4.54	S-036-082505-CH-8973	0.02 J	S-036-082505-CH-8973	0.02 J
UCL Calculations							

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
193	A	S-036-081305-PG-8938	0.16 J	S-036-081305-PG-8938	0.16 J
	B	S-036-090705-CH-8989	0.35 J	S-036-090705-CH-8989	0.35 J
	C	S-036-090705-CH-8990	0.05 J	S-036-090705-CH-8990	0.05 J
	D	-	-	-	-
	E	S-036-081305-PG-8933	0.38	S-036-081305-PG-8933	0.38
	F	S-036-090705-CH-8986	1.31	S-036-090705-CH-8986	1.31
	G	S-036-090705-CH-8988	0.08 J	S-036-090705-CH-8988	0.08 J
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round							
		R1		R2		R3		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
194	A	S-036-081305-PG-8928	2.77 J	S-036-082505-CH-8971 (S-036-082505-CH-8972)	ND 0.01 J	-	-	S-036-082505-CH-8971 (S-036-082505-CH-8972)	ND 0.01 J
	B	S-036-081305-PG-8927	2.90	S-036-112807-AH-28868	0.23 J	-	-	S-036-112807-AH-28868	0.23 J
	C	S-036-090705-CH-8985	0.65	S-036-082505-CH-8970	0.03 J	-	-	S-036-090705-CH-8985	0.65
	D	S-037-090705-CH-8987	0.03 J	-	-	-	-	S-037-090705-CH-8987	0.03 J
	E	S-036-112907-AH-28908	0.32 J	-	-	-	-	S-036-112907-AH-28908	0.32 J
	F	S-036-081305-PG-8926	6.37	S-036-082505-CH-8969	0.02 J	S-036-112907-AH-28909	ND	S-036-112907-AH-28909	ND
	G	S-037-090705-CH-8983	0.20 J	-	-	-	-	S-037-090705-CH-8983	0.20 J
	H	S-037-090705-CH-8984	0.02 J	-	-	-	-	S-037-090705-CH-8984	0.02 J
UCL Calculations		S-037-120707-CH-28955	ND	-	-	-	-	S-037-120707-CH-28955	ND

GENERAL NOTES:

- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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.

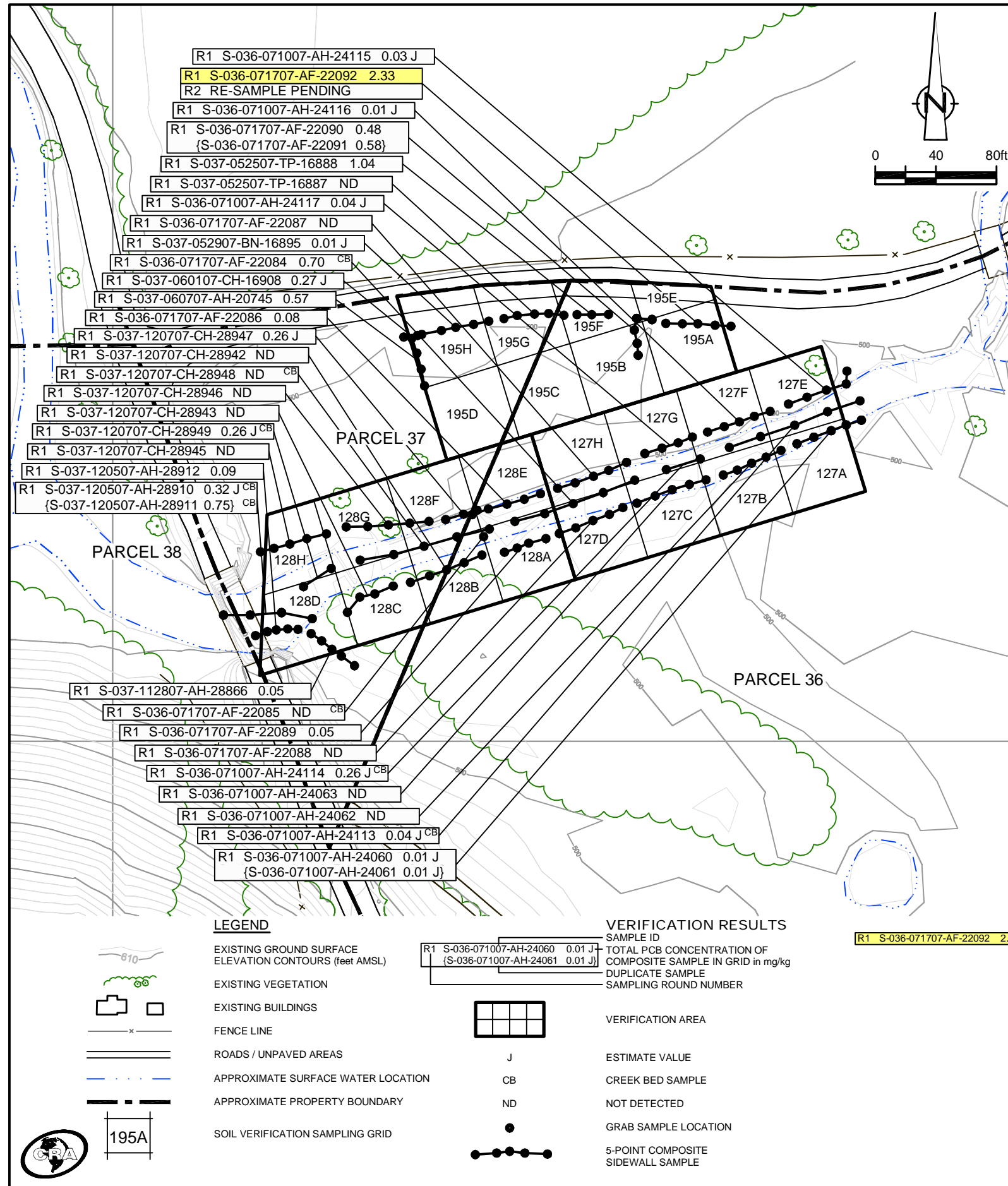
LEGEND

- 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
- NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 2
 PARCELS 36, 37, AND 38 (VERIFICATION AREAS 190, 193 AND 194)
 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)
127	A	S-036-071007-AH-24053	0.36 J	S-036-071007-AH-24053	0.36 J
	B	S-036-071007-AH-24052	0.19 J	S-036-071007-AH-24052	0.19 J
	C	S-036-071007-AH-24050	0.08	S-036-071007-AH-24050	0.08
		{S-036-071007-AH-24051}	{0.11}	{S-036-071007-AH-24051}	{0.11}
	D	S-036-071707-AF-22096	0.14 J	S-036-071707-AF-22096	0.14 J
	E	S-036-071007-AH-24119	0.22 J	S-036-071007-AH-24119	0.22 J
	F	S-036-071907-AF-22102	0.20 J	S-036-071907-AF-22102	0.20 J
	G	S-036-071707-AF-22100	0.03 J	S-036-071707-AF-22100	0.03 J
{S-036-071707-AF-22101}		{0.06}	{S-036-071707-AF-22101}	{0.06}	
H	S-036-071707-AF-22099	0.10 J	S-036-071707-AF-22099	0.10 J	
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
128	A	S-036-120707-CH-28950	0.03 J	S-036-120707-CH-28950	0.03 J
		{S-036-120707-CH-28951}	{0.13 J}	{S-036-120707-CH-28951}	{0.13 J}
	B	S-037-120707-CH-28952	0.89 J	S-037-120707-CH-28952	0.89 J
	C	S-037-120707-CH-28953	0.09	S-037-120707-CH-28953	0.09
	D	S-037-120707-CH-28954	0.79 J	S-037-120707-CH-28954	0.79 J
	E	S-036-071707-AF-22098	0.04 J	S-036-071707-AF-22098	0.04 J
	F	S-037-122007-AH-30018	0.36 J	S-037-122007-AH-30018	0.36 J
	G	S-037-122007-AH-30017	0.56	S-037-122007-AH-30017	0.56
H	S-037-122007-AH-30016	0.24 J	S-037-122007-AH-30016	0.24 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)
195	A	S-036-071907-AF-22105	0.89	-	-	S-036-071907-AF-22105	0.89
	B	-	-	-	-	-	-
	C	S-036-052507-TP-16884	0.24 J	-	-	S-036-052507-TP-16884	0.24 J
	D	S-037-052907-BN-16893	ND	-	-	S-037-052907-BN-16893	ND
	E	-	-	-	-	-	-
	F	S-037-052507-TP-16886	0.39	-	-	S-037-052507-TP-16886	0.39
	G	S-037-052507-TP-16885	1.32	-	-	S-037-052507-TP-16885	1.32
	H	S-037-052907-BN-16894	2.16 J	RE-SAMPLE PENDING	-	RE-SAMPLE PENDING	RE-SAMPLE PENDING
UCL Calculations							

GENERAL NOTES:

- (1). Cleanup Criteria
 - a.) Soils to ≤ 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 ≤ 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 ≤ 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 the 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.

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-036-071707-AF-22092 2.33

SAMPLE RESULT EXCEEDS CLEANUP CRITERIA



figure 3

**PARCELS 36 AND 37 (VERIFICATION AREAS 127, 128 AND 195)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana**

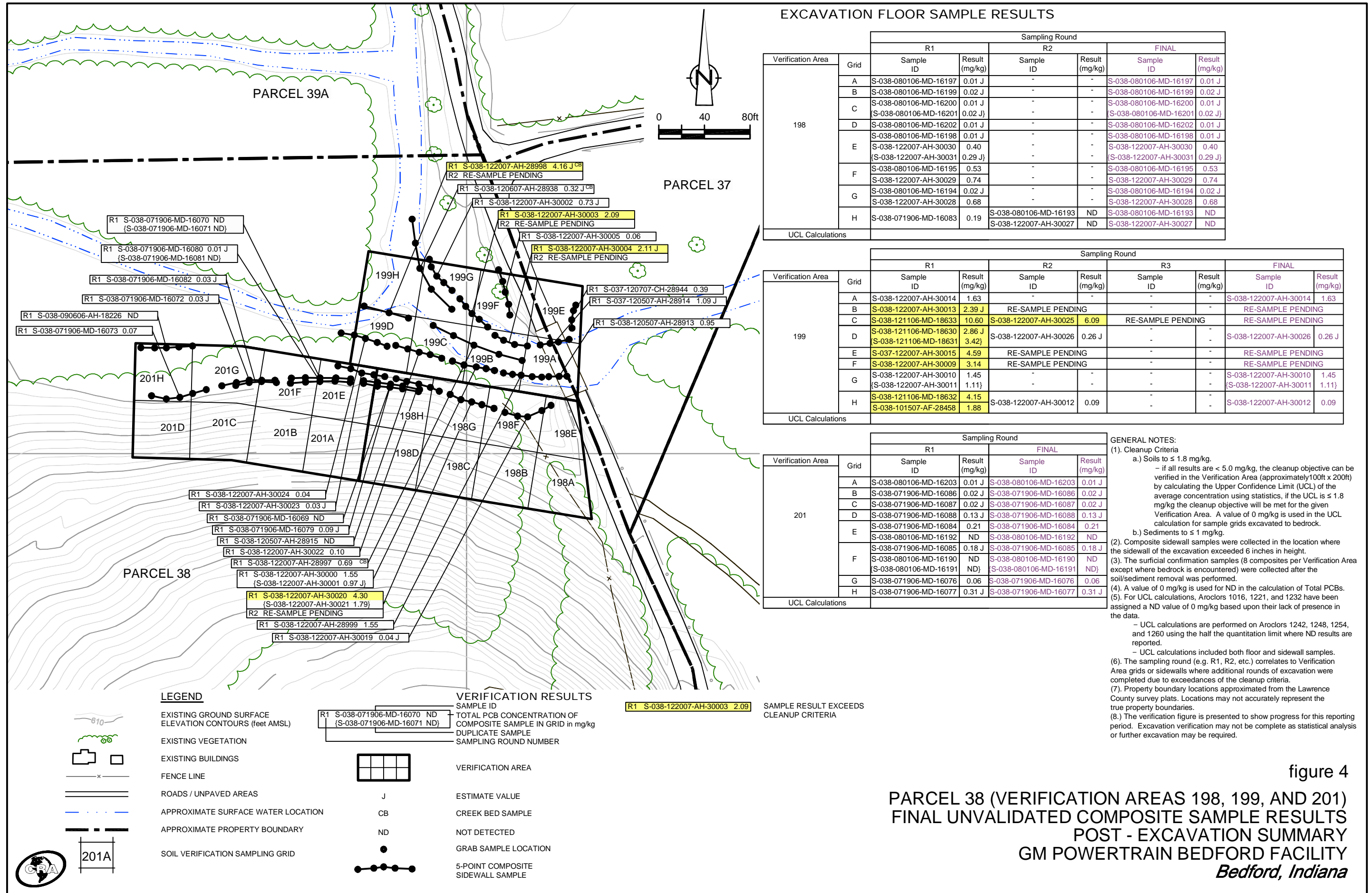
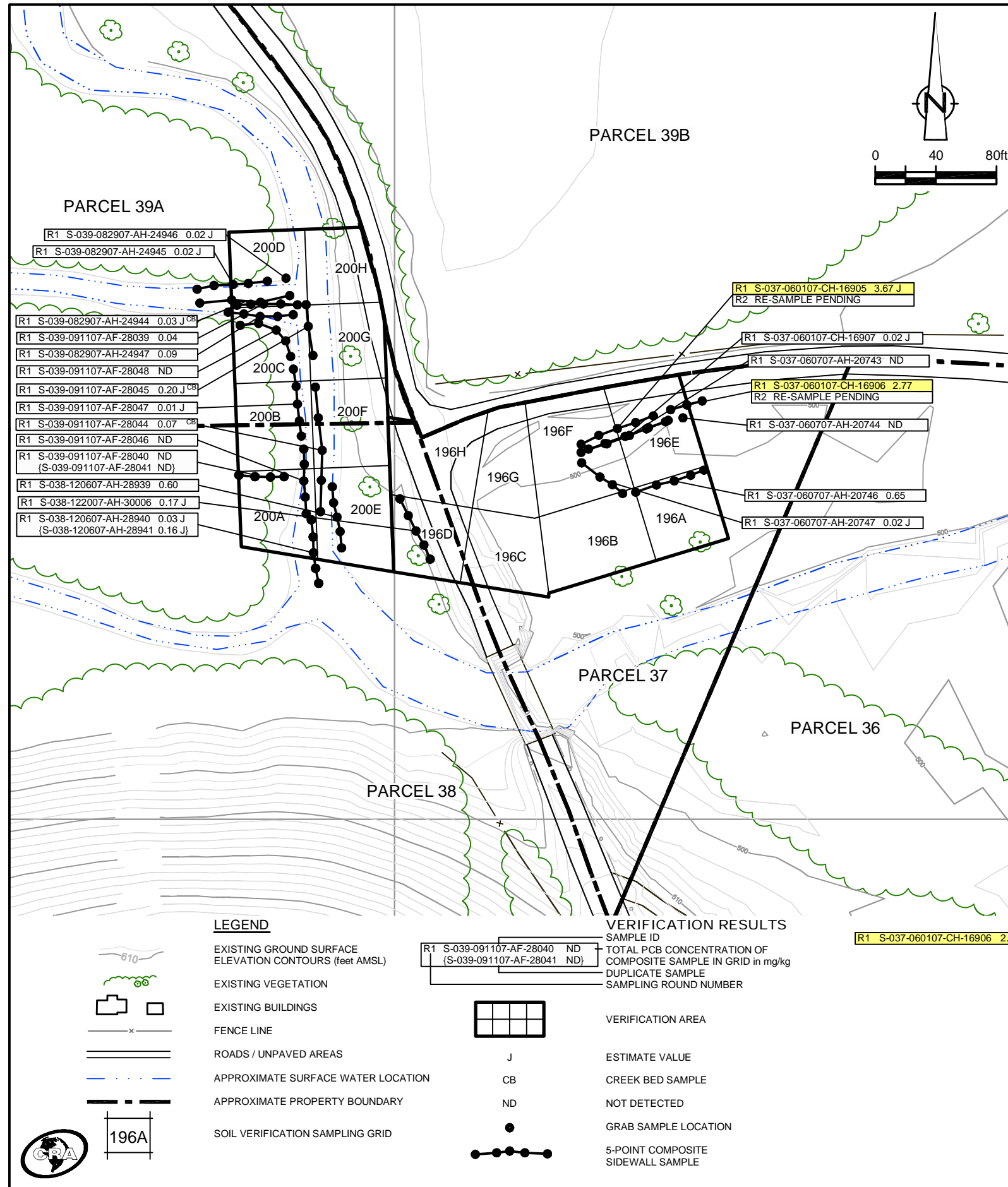


figure 4
 PARCEL 38 (VERIFICATION AREAS 198, 199, AND 201)
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
 POST - EXCAVATION SUMMARY
 GM POWERTRAIN BEDFORD FACILITY
 Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

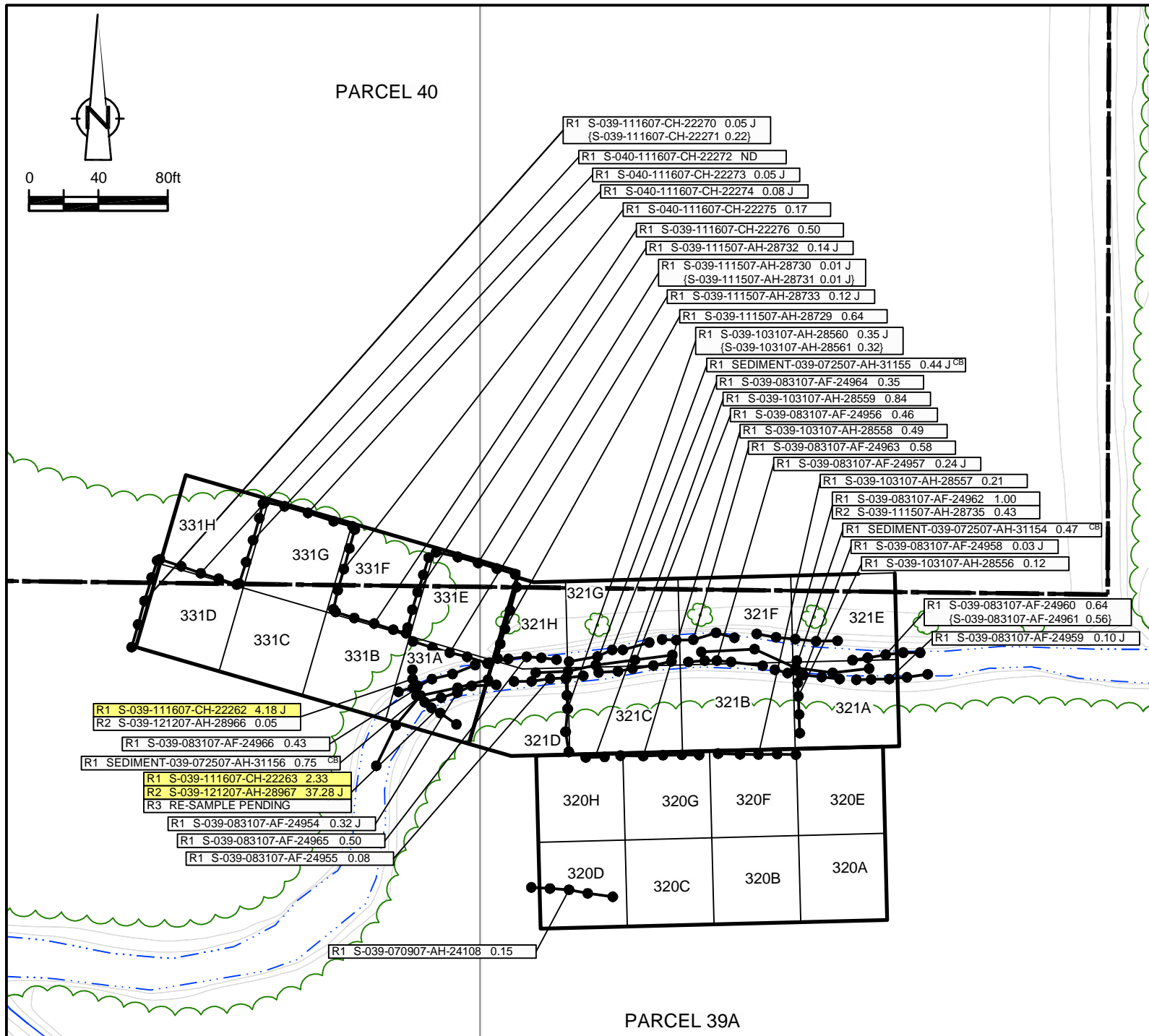
Verification Area	Grid	Sampling Round					
		R1		R2		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
196	A	S-037-060107-CH-16902	0.38	-	-	S-037-060107-CH-16902	0.38
	B	-	-	-	-	-	-
	C	-	-	-	-	-	-
	D	S-038-122007-AH-30008	1.57	-	-	S-038-122007-AH-30008	1.57
	E	S-037-060107-CH-16903	2.71	S-037-060707-AH-20748	0.94	S-037-060707-AH-20748	0.94
	F	S-037-060107-CH-16904	0.07	-	-	S-037-060107-CH-16904	0.07
	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)
200	A	S-038-101507-AF-28456	0.83	-	-	S-038-101507-AF-28456	0.83
	B	S-039-082907-AH-24938	21.60 J	S-039-091107-AF-28042	0.05	S-039-091107-AF-28042	0.05
	C	S-039-082907-AH-24940 (S-039-082907-AH-24941)	5.66 (4.99)	S-039-091107-AF-28043	0.08	S-039-091107-AF-28043	0.08
	D	-	-	-	-	-	-
	E	S-038-122007-AH-30007	0.60	-	-	S-038-122007-AH-30007	0.60
	F	-	-	-	-	-	-
	G	-	-	-	-	-	-
	H	-	-	-	-	-	-
UCL Calculations							

GENERAL NOTES:

- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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 5
 PARCELS 37, 38, AND 39A (VERIFICATION AREAS 196 AND 200)
 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)
320	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)
321	A	S-039-101007-AH-28406	0.59	-	-	S-039-101007-AH-28406	0.59
	B	S-039-101007-AH-28405	2.17	S-039-103107-AH-28562	0.03	S-039-103107-AH-28562	0.03
	C	S-039-101007-AH-28404	2.54	S-039-103107-AH-28563	0.36	S-039-103107-AH-28563	0.36
	D	S-039-101007-AH-28403	1.38	-	-	S-039-101007-AH-28403	1.38
	E	S-039-101007-AH-28398	0.64	-	-	S-039-101007-AH-28398	0.64
	F	S-039-101007-AH-28399	1.40	-	-	S-039-101007-AH-28399	1.40
	G	S-039-101007-AH-28400	1.27	-	-	S-039-101007-AH-28400	1.27
	H	S-039-101007-AH-28401	0.89	-	-	S-039-101007-AH-28401	0.89
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)
331	A	S-039-101107-AH-28432	0.93	-	-	S-039-101107-AH-28432	0.93
	B	S-039-101107-AH-28430	3.80	S-039-111607-CH-22280	0.42	S-039-111607-CH-22280	0.42
		(S-039-101107-AH-28431)	3.85	(S-039-111607-CH-22281)	0.35	(S-039-111607-CH-22281)	0.35
	C	S-039-101107-AH-28429	3.14	S-039-111607-CH-22286	0.16 J	S-039-111607-CH-22286	0.16 J
	D	S-039-101107-AH-28428	2.28	S-039-111607-CH-22285	0.03 J	S-039-111607-CH-22285	0.03 J
	E	S-039-101107-AH-28418	1.92	S-039-111507-AH-28734	0.01 J	S-039-111507-AH-28734	0.01 J
	F	S-039-101107-AH-28419	1.24	-	-	S-039-101107-AH-28419	1.24
	G	S-040-101107-AH-28420	2.17	S-040-111607-CH-22287	0.02 J	S-040-111607-CH-22287	0.02 J
	(S-040-101107-AH-28421)	1.76					
H	S-040-101107-AH-28422	1.53	-	-	S-040-101107-AH-28422	1.53	
UCL Calculations							

GENERAL NOTES:

- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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

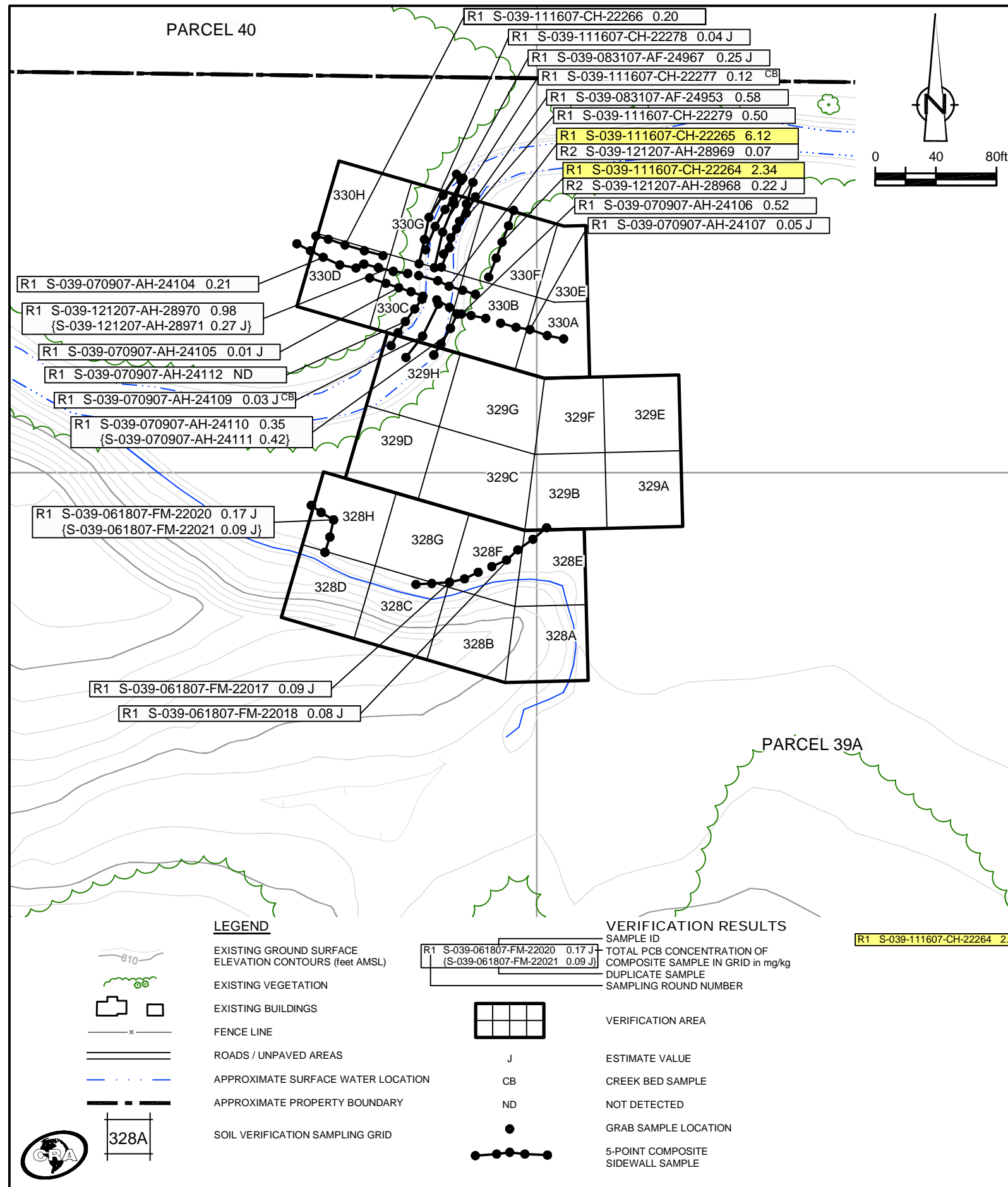
VERIFICATION RESULTS

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

R1 S-039-111607-CH-22262 4.18 J SAMPLE RESULT EXCEEDS CLEANUP CRITERIA



figure 6
 PARCELS 39A AND 40 (VERIFICATION AREAS 320, 321 AND 331)
 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	-	-	-	-	-	-
	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 ≤ 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 ≤ 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 ≤ 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 the 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)
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							

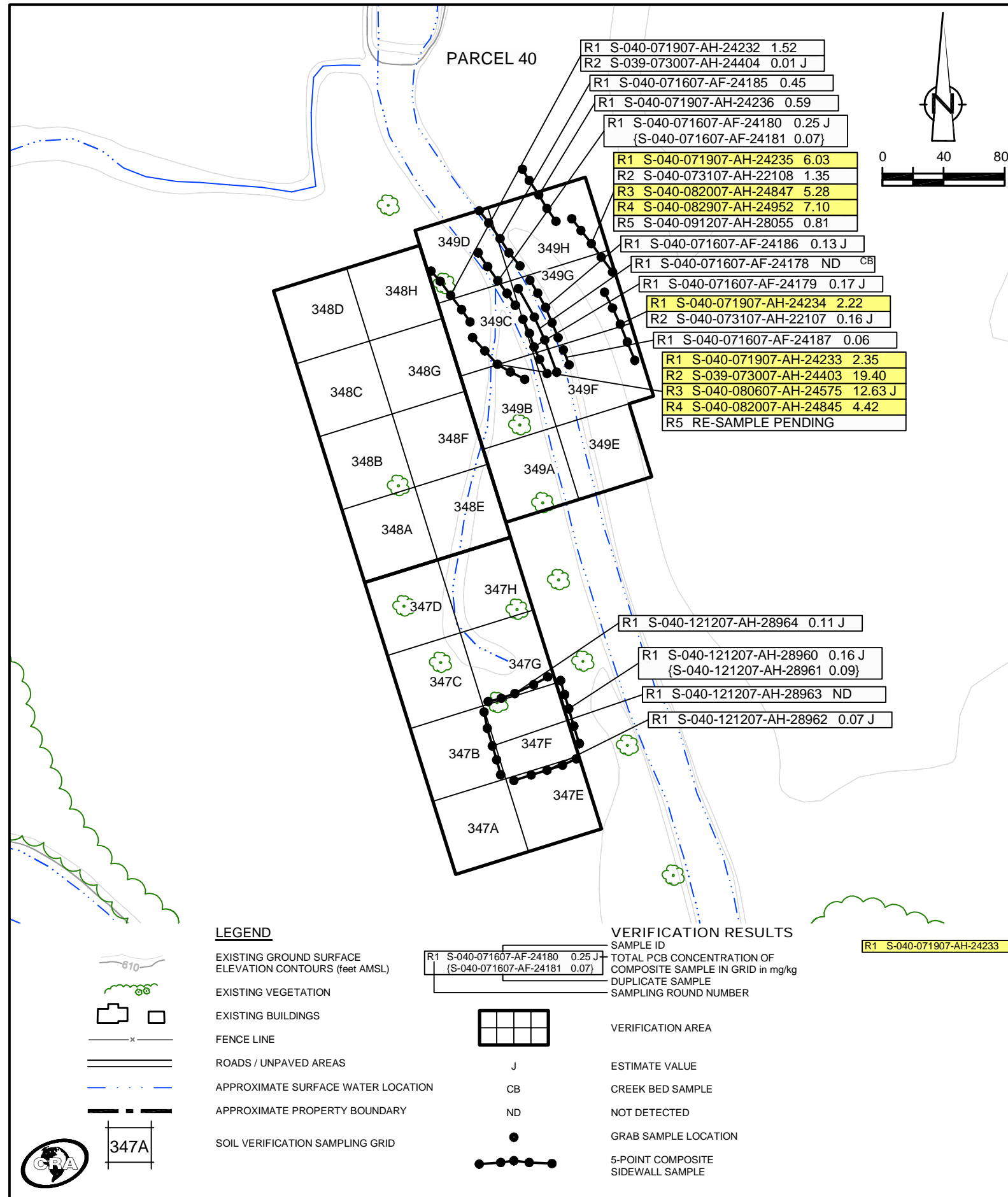
Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
348	A	S-040-112707-AH-28832	0.59	S-040-112707-AH-28832	0.59
	B	S-040-112807-AH-28846	0.23	S-040-112807-AH-28846	0.23
	C	S-040-112807-AH-28847	0.36	S-040-112807-AH-28847	0.36
	D	S-040-112807-AH-28848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

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
349	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	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 ≤ 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 ≤ 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 ≤ 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 the 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.
- Area to be sampled upon removal of temporary haul road.

R1 S-040-071907-AH-24233 2.35 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
- J ESTIMATE VALUE
- CB CREEK BED SAMPLE
- ND NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 8
 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

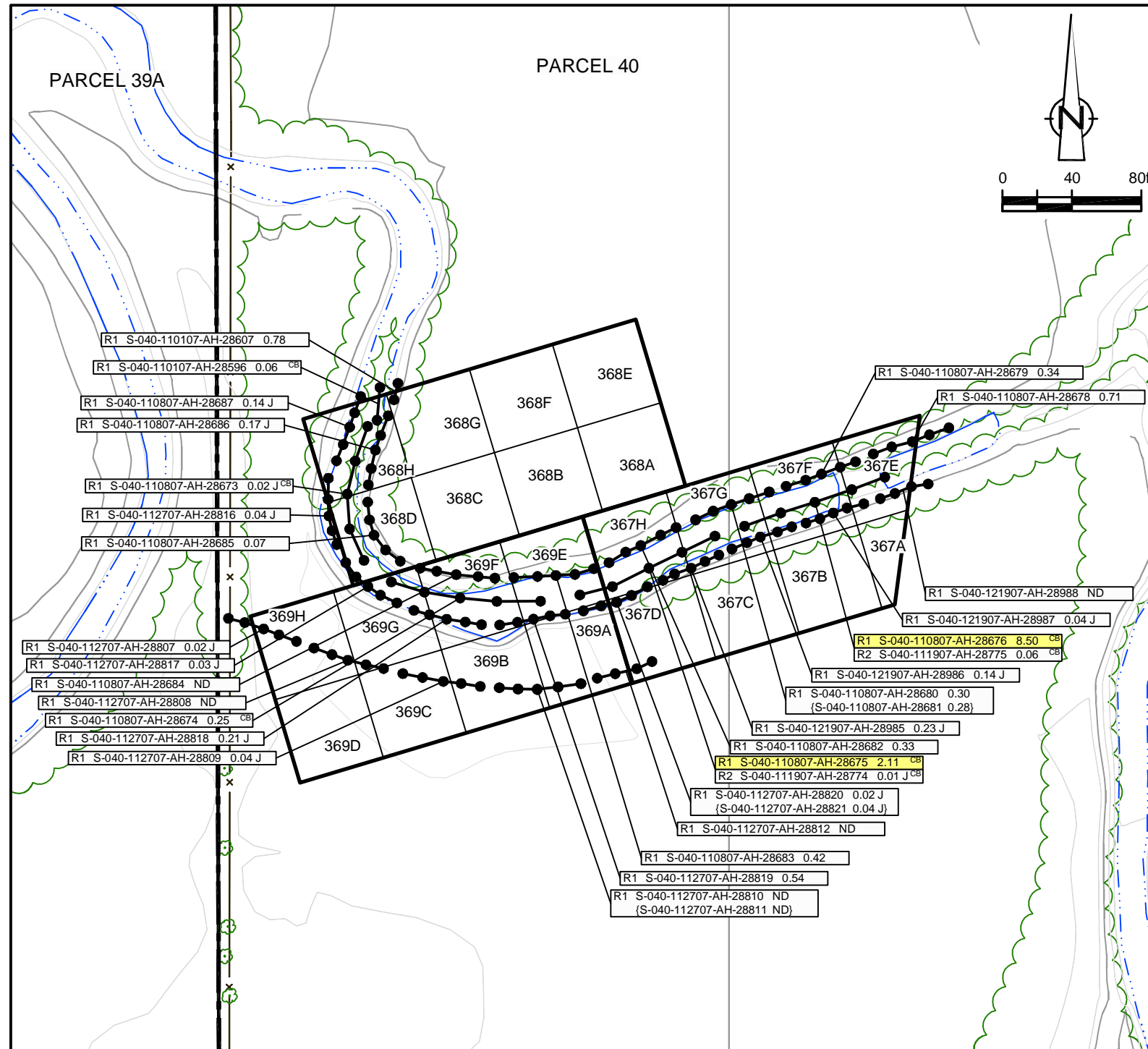
Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
367	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
368	A	S-040-110807-AH-28688	1.26	S-040-110807-AH-28688	1.26
	B	S-040-110807-AH-28689	1.02	S-040-110807-AH-28689	1.02
	C	S-040-110807-AH-28690 (S-040-110807-AH-28691)	1.02 (0.99)	S-040-110807-AH-28690 (S-040-110807-AH-28691)	1.02 (0.99)
	D	-	-	-	-
	E	S-040-110807-AH-28697	0.76	S-040-110807-AH-28697	0.76
	F	S-040-110807-AH-28696	0.84	S-040-110807-AH-28696	0.84
	G	S-040-110807-AH-28695	0.92	S-040-110807-AH-28695	0.92
	H	S-040-110807-AH-28694	0.10 J	S-040-110807-AH-28694	0.10 J
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
369	A	S-040-113007-MD-22303	0.08 J	S-040-113007-MD-22303	0.08 J
	B	S-040-113007-MD-22304	0.14 J	S-040-113007-MD-22304	0.14 J
	C	S-040-113007-MD-22305	0.08 J	S-040-113007-MD-22305	0.08 J
	D	S-040-113007-MD-22306	0.06 J	S-040-113007-MD-22306	0.06 J
	E	S-040-113007-MD-22308	0.33 J	S-040-113007-MD-22308	0.33 J
	F	S-040-113007-MD-22309	0.69	S-040-113007-MD-22309	0.69
	G	S-040-113007-MD-22310 (S-040-113007-MD-22311)	0.06 (0.14 J)	S-040-113007-MD-22310 (S-040-113007-MD-22311)	0.06 (0.14 J)
	H	S-040-112907-AH-28896	0.08 J	S-040-112907-AH-28896	0.08 J
UCL Calculations					

GENERAL NOTES:

- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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-040-110807-AH-28675 2.11 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 9
 PARCEL 40 (VERIFICATION AREAS 367 TO 369)
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
 POST - EXCAVATION SUMMARY
 GM POWERTRAIN BEDFORD FACILITY
 Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

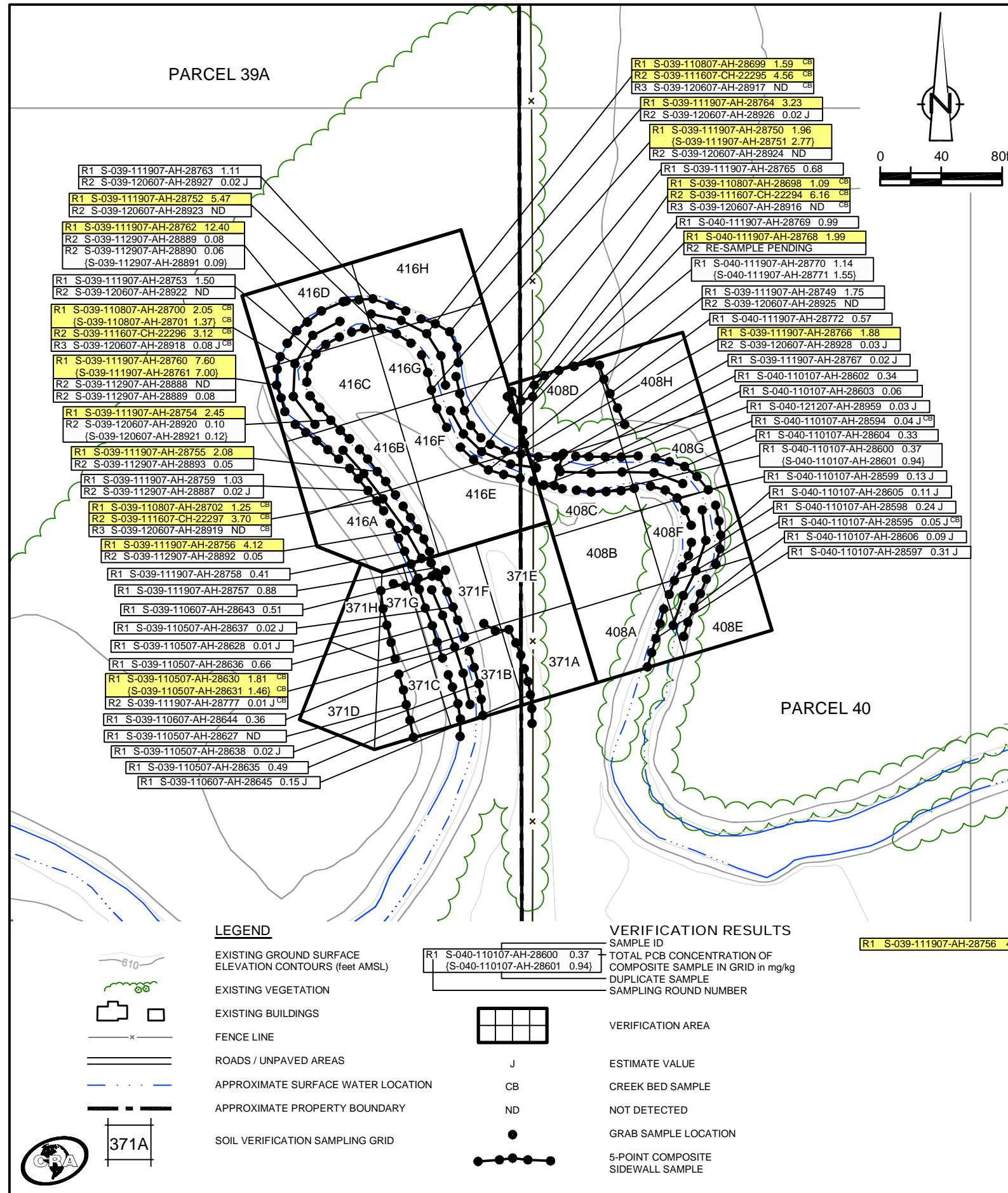
Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
371	A	S-040-110507-AH-28618	0.72	S-040-110507-AH-28618	0.72
	B	S-039-110507-AH-28619	0.02 J	S-039-110507-AH-28619	0.02 J
	C	S-039-110607-AH-28652	0.44	S-039-110607-AH-28652	0.44
	D	S-039-110607-AH-28653	0.75	S-039-110607-AH-28653	0.75
	E	S-040-110507-AH-28617	1.35	S-040-110507-AH-28617	1.35
	F	S-039-110507-AH-28620 (S-039-110507-AH-28621)	0.41 0.39	S-039-110507-AH-28620 (S-039-110507-AH-28621)	0.41 0.39
	G	S-039-110607-AH-28650 (S-039-110607-AH-28651)	0.42 0.35	S-039-110607-AH-28650 (S-039-110607-AH-28651)	0.42 0.35
	H	S-039-110607-AH-28649	0.17 J	S-039-110607-AH-28649	0.17 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)
408	A	S-040-110507-AH-28613	0.29	-	-	S-040-110507-AH-28613	0.29
	B	S-040-110507-AH-28614	1.20	-	-	S-040-110507-AH-28614	1.20
	C	S-040-110507-AH-28615	0.38	-	-	S-040-110507-AH-28615	0.38
	D	S-040-110507-AH-28616	2.23	S-040-111907-AH-28773	0.33	S-040-111907-AH-28773	0.33
	E	S-040-110507-AH-28612	0.06	-	-	S-040-110507-AH-28612	0.06
	F	S-040-110507-AH-28610 (S-040-110507-AH-28611)	0.09 J 0.10 J	-	-	S-040-110507-AH-28610 (S-040-110507-AH-28611)	0.09 J 0.10 J
	G	S-040-110507-AH-28609	0.23 J	-	-	S-040-110507-AH-28609	0.23 J
	H	S-040-110507-AH-28608	0.81	-	-	S-040-110507-AH-28608	0.81
UCL Calculations							

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
416	A	S-039-120607-AH-28937	0.71	S-039-120607-AH-28937	0.71
	B	S-039-120607-AH-28936	0.74	S-039-120607-AH-28936	0.74
	C	S-039-120607-AH-28935	0.53	S-039-120607-AH-28935	0.53
	D	S-039-120607-AH-28934	0.45	S-039-120607-AH-28934	0.45
	E	S-039-120607-AH-28929	0.26 J	S-039-120607-AH-28929	0.26 J
	F	S-039-120607-AH-28930 (S-039-120607-AH-28931)	0.65 0.25 J	S-039-120607-AH-28930 (S-039-120607-AH-28931)	0.65 0.25 J
	G	S-039-120607-AH-28932	0.82	S-039-120607-AH-28932	0.82
	H	S-039-120607-AH-28933	0.24 J	S-039-120607-AH-28933	0.24 J
UCL Calculations					

GENERAL NOTES:

- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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-039-111907-AH-28756 4.12 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

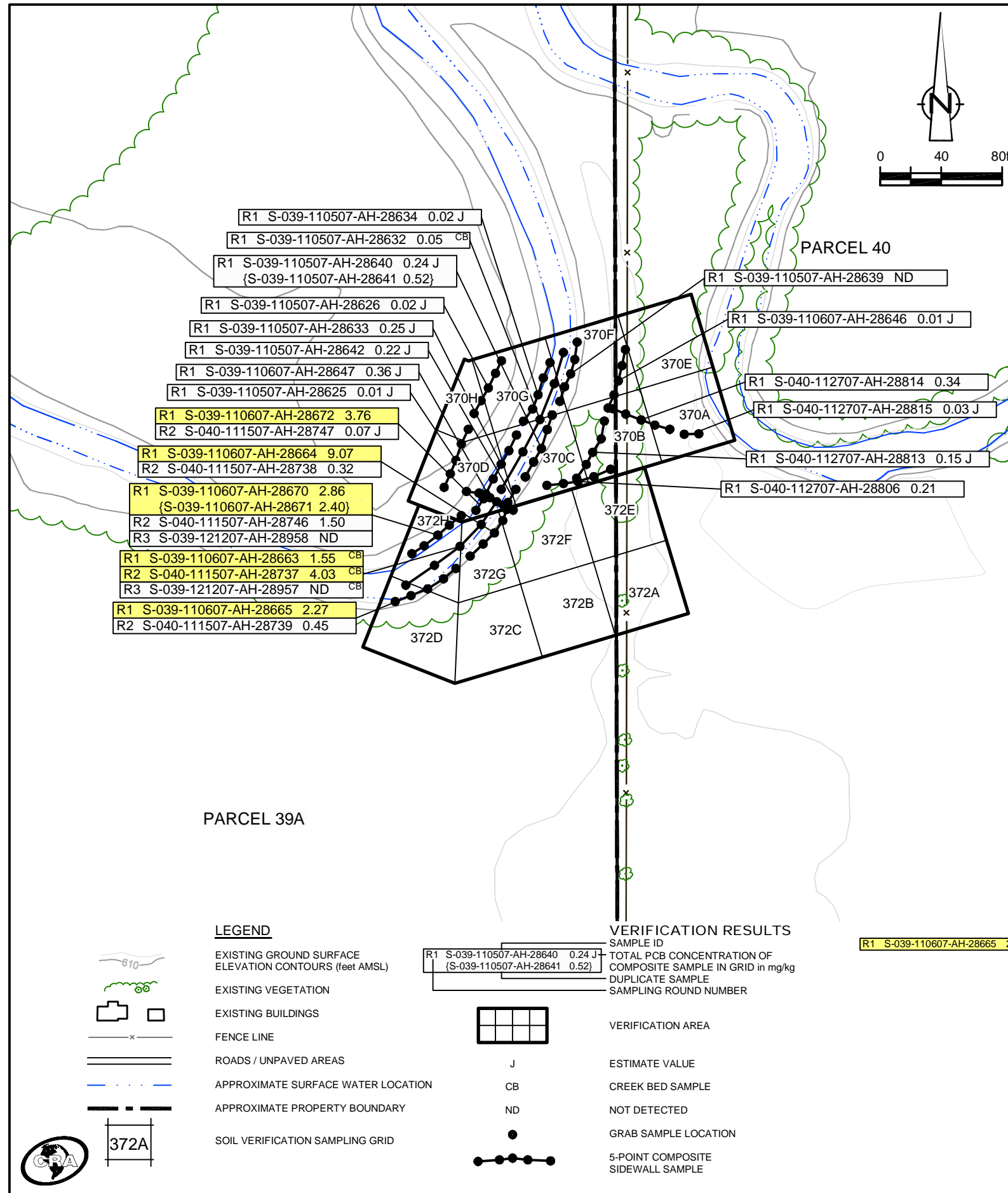
figure 10
 PARCELS 39A AND 40 (VERIFICATION AREAS 371, 408 AND 416)
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
 POST - EXCAVATION SUMMARY
 GM POWERTRAIN BEDFORD FACILITY
 Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
370	A	S-040-112907-AH-28894	0.68	S-040-112907-AH-28894	0.68
	B	S-040-112907-AH-28895	0.76	S-040-112907-AH-28895	0.76
	C	S-039-110607-AH-28658	0.55	S-039-110607-AH-28658	0.55
	D	S-039-110607-AH-28659	0.03 J	S-039-110607-AH-28659	0.03 J
	E	S-040-110807-AH-28693	0.81	S-040-110807-AH-28693	0.81
	F	S-039-110807-AH-28692	0.29	S-039-110807-AH-28692	0.29
	G	S-039-110607-AH-28657	0.12 J	S-039-110607-AH-28657	0.12 J
	H	S-039-110607-AH-28656	0.44	S-039-110607-AH-28656	0.44
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
372	A	S-040-113007-MD-22307	0.13 J	S-040-113007-MD-22307	0.13 J
	B	S-039-112907-AH-28905	0.38	S-039-112907-AH-28905	0.38
	C	S-039-112907-AH-28904	0.28	S-039-112907-AH-28904	0.28
	D	S-039-113007-MD-22312	0.04	S-039-113007-MD-22312	0.04
	E	S-040-112907-AH-28897	0.11 J	S-040-112907-AH-28897	0.11 J
	F	S-039-112907-AH-28898	1.09	S-039-112907-AH-28898	1.09
	G	S-039-112907-AH-28899	0.49	S-039-112907-AH-28899	0.49
	H	S-039-112907-AH-28900	0.19	S-039-112907-AH-28900	0.19
UCL Calculations					

- GENERAL NOTES:
- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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-039-110607-AH-28665 2.27 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

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
CB CREEK BED SAMPLE
ND NOT DETECTED
● GRAB SAMPLE LOCATION
●-●-●-●-● 5-POINT COMPOSITE SIDEWALL SAMPLE

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

figure 11
 PARCELS 39A AND 40 (VERIFICATION AREAS 370 AND 372)
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
 POST - EXCAVATION SUMMARY
 GM POWERTRAIN BEDFORD FACILITY
 Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

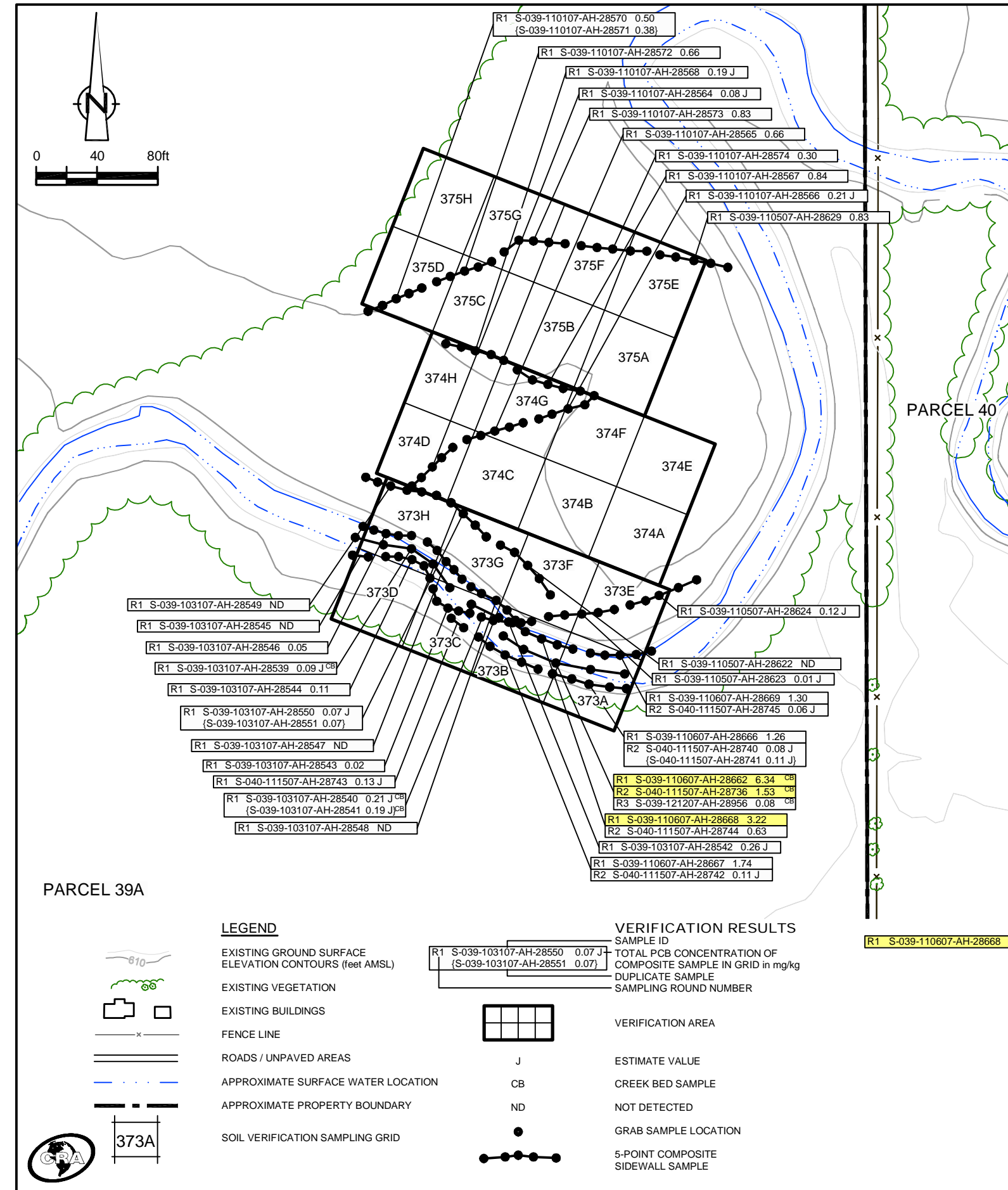
Verification Area	Grid	Sampling Round					
		R1		R2		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
373	A	S-039-113007-MD-22313	0.04 J	-	-	S-039-113007-MD-22313	0.04 J
	B	S-039-113007-MD-22314	0.11 J	-	-	S-039-113007-MD-22314	0.11 J
	C	S-039-103107-AH-28554	0.06 J	-	-	S-039-103107-AH-28554	0.06 J
	D	S-039-103107-AH-28553	1.95	RE-SAMPLE PENDING	RE-SAMPLE PENDING	RE-SAMPLE PENDING	RE-SAMPLE PENDING
	E	S-039-112907-AH-28902	0.13 J	-	-	S-039-112907-AH-28902	0.13 J
	F	S-039-112907-AH-28903	0.09 J	-	-	S-039-112907-AH-28903	0.09 J
	G	S-039-110107-AH-28593	0.01 J	-	-	S-039-110107-AH-28593	0.01 J
	H	S-039-110107-AH-28592	0.01 J	-	-	S-039-110107-AH-28592	0.01 J
UCL Calculations							

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
374	A	S-039-110607-AH-28660 (S-039-110607-AH-28661)	0.18 J (0.29)	S-039-110607-AH-28660 (S-039-110607-AH-28661)	0.18 J (0.29)
	B	S-039-110107-AH-28590 (S-039-110107-AH-28591)	0.09 J (0.09 J)	S-039-110107-AH-28590 (S-039-110107-AH-28591)	0.09 J (0.09 J)
	C	S-039-110107-AH-28589	0.06 J	S-039-110107-AH-28589	0.06 J
	D	S-039-110107-AH-28588	0.66	S-039-110107-AH-28588	0.66
	E	S-039-110607-AH-28655	0.21 J	S-039-110607-AH-28655	0.21 J
	F	S-039-110107-AH-28579	0.26	S-039-110107-AH-28579	0.26
	G	S-039-110107-AH-28578	0.82	S-039-110107-AH-28578	0.82
	H	S-039-110107-AH-28577	0.87	S-039-110107-AH-28577	0.87
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
375	A	S-039-110607-AH-28654	0.24	S-039-110607-AH-28654	0.24
	B	S-039-110107-AH-28580 (S-039-110107-AH-28581)	0.05 (0.07 J)	S-039-110107-AH-28580 (S-039-110107-AH-28581)	0.05 (0.07 J)
	C	S-039-110107-AH-28582	0.54	S-039-110107-AH-28582	0.54
	D	S-039-110107-AH-28583	1.00	S-039-110107-AH-28583	1.00
	E	S-039-110607-AH-28648	0.70	S-039-110607-AH-28648	0.70
	F	S-039-110107-AH-28586	0.98	S-039-110107-AH-28586	0.98
	G	S-039-110107-AH-28585	0.74	S-039-110107-AH-28585	0.74
	H	S-039-110107-AH-28584	1.04	S-039-110107-AH-28584	1.04
UCL Calculations					

GENERAL NOTES:

- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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-039-110607-AH-28668 3.22 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

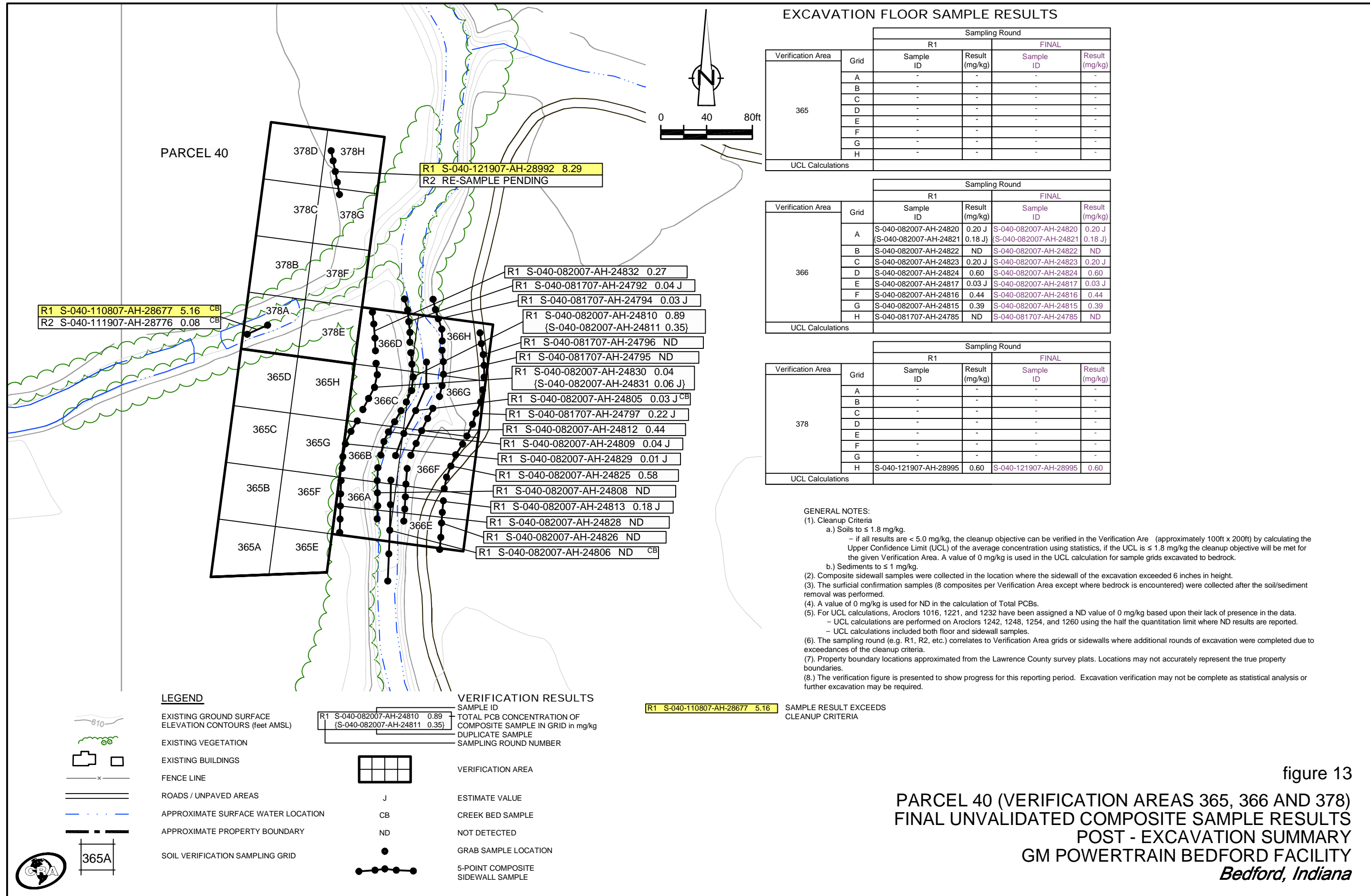
LEGEND

- 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 12
 PARCEL 39A (VERIFICATION AREAS 373 TO 375)
 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)
365	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)
366	A	S-040-082007-AH-24820 {S-040-082007-AH-24821}	0.20 J 0.18 J	S-040-082007-AH-24820 {S-040-082007-AH-24821}	0.20 J 0.18 J
	B	S-040-082007-AH-24822	ND	S-040-082007-AH-24822	ND
	C	S-040-082007-AH-24823	0.20 J	S-040-082007-AH-24823	0.20 J
	D	S-040-082007-AH-24824	0.60	S-040-082007-AH-24824	0.60
	E	S-040-082007-AH-24817	0.03 J	S-040-082007-AH-24817	0.03 J
	F	S-040-082007-AH-24816	0.44	S-040-082007-AH-24816	0.44
	G	S-040-082007-AH-24815	0.39	S-040-082007-AH-24815	0.39
	H	S-040-081707-AH-24785	ND	S-040-081707-AH-24785	ND
UCL Calculations					

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
378	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	S-040-121907-AH-28995	0.60	S-040-121907-AH-28995	0.60
UCL Calculations					

GENERAL NOTES:

- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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-040-110807-AH-28677 5.16 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 13
PARCEL 40 (VERIFICATION AREAS 365, 366 AND 378)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana

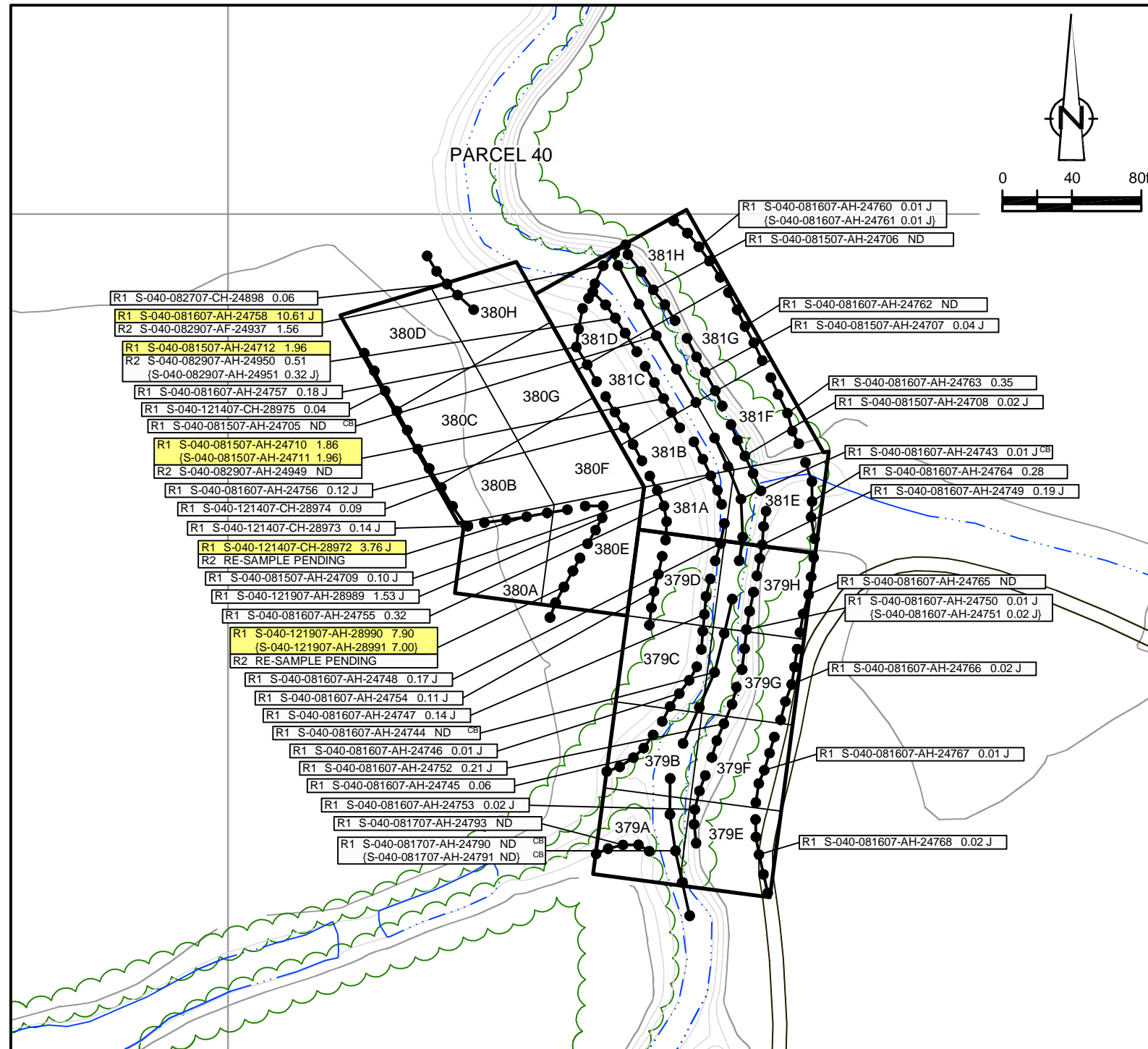
EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
379	A	S-040-081707-AH-24786	ND	S-040-081707-AH-24786	ND
	B	S-040-081707-AH-24787	ND	S-040-081707-AH-24787	ND
	C	S-040-081707-AH-24788	0.07	S-040-081707-AH-24788	0.07
	D	S-040-081707-AH-24789	0.03 J	S-040-081707-AH-24789	0.03 J
	E	S-040-121907-AH-28996	0.06	S-040-121907-AH-28996	0.06
	F	S-040-081707-AH-24784	0.02 J	S-040-081707-AH-24784	0.02 J
	G	S-040-081707-AH-24783	0.26 J	S-040-081707-AH-24783	0.26 J
	H	S-040-081707-AH-24782	0.03 J	S-040-081707-AH-24782	0.03 J
UCL Calculations		S-040-081707-AH-24780	0.05	S-040-081707-AH-24780	0.05
		(S-040-081707-AH-24781)	0.04 J	(S-040-081707-AH-24781)	0.04 J

Verification Area	Grid	Sampling Round					
		R1		R2		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
380	A	-	-	-	-	-	-
	B	S-040-112007-AH-28804	2.88	S-040-121407-CH-28979	0.03 J	S-040-121407-CH-28979	0.03 J
	C	S-040-112007-AH-28803	1.53	S-040-121407-CH-28980	0.02 J	S-040-121407-CH-28980	0.02 J
	D	S-040-112007-AH-28803	1.53	(S-040-121407-CH-28981)	0.03 J	(S-040-121407-CH-28981)	0.03 J
	E	S-040-112007-AH-28799	2.13	S-040-121407-CH-28982	ND	S-040-121407-CH-28982	ND
	F	S-040-121907-AH-28994	0.49	-	-	S-040-121907-AH-28994	0.49
	G	S-040-112007-AH-28805	3.76	S-040-121907-AH-28993	0.10	S-040-121907-AH-28993	0.10
	H	S-040-112007-AH-28802	2.71	S-040-121407-CH-28984	0.07	S-040-121407-CH-28984	0.07
UCL Calculations		S-040-112007-AH-28800	0.66	-	-	S-040-112007-AH-28800	0.66
		(S-040-112007-AH-28801)	1.15	-	-	(S-040-112007-AH-28801)	1.15

Verification Area	Grid	Sampling Round			
		R1		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
381	A	S-040-081707-AH-24779	0.21 J	S-040-081707-AH-24779	0.21 J
	B	S-040-081607-AH-24774	0.01 J	S-040-081607-AH-24774	0.01 J
	C	S-040-081607-AH-24773	ND	S-040-081607-AH-24773	ND
	D	S-040-081607-AH-24772	0.02 J	S-040-081607-AH-24772	0.02 J
	E	S-040-081707-AH-24778	0.18 J	S-040-081707-AH-24778	0.18 J
	F	S-040-081607-AH-24775	0.08 J	S-040-081607-AH-24775	0.08 J
	G	S-040-081607-AH-24776	0.01 J	S-040-081607-AH-24776	0.01 J
	H	S-040-081607-AH-24777	ND	S-040-081607-AH-24777	ND
UCL Calculations					

- GENERAL NOTES:
- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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

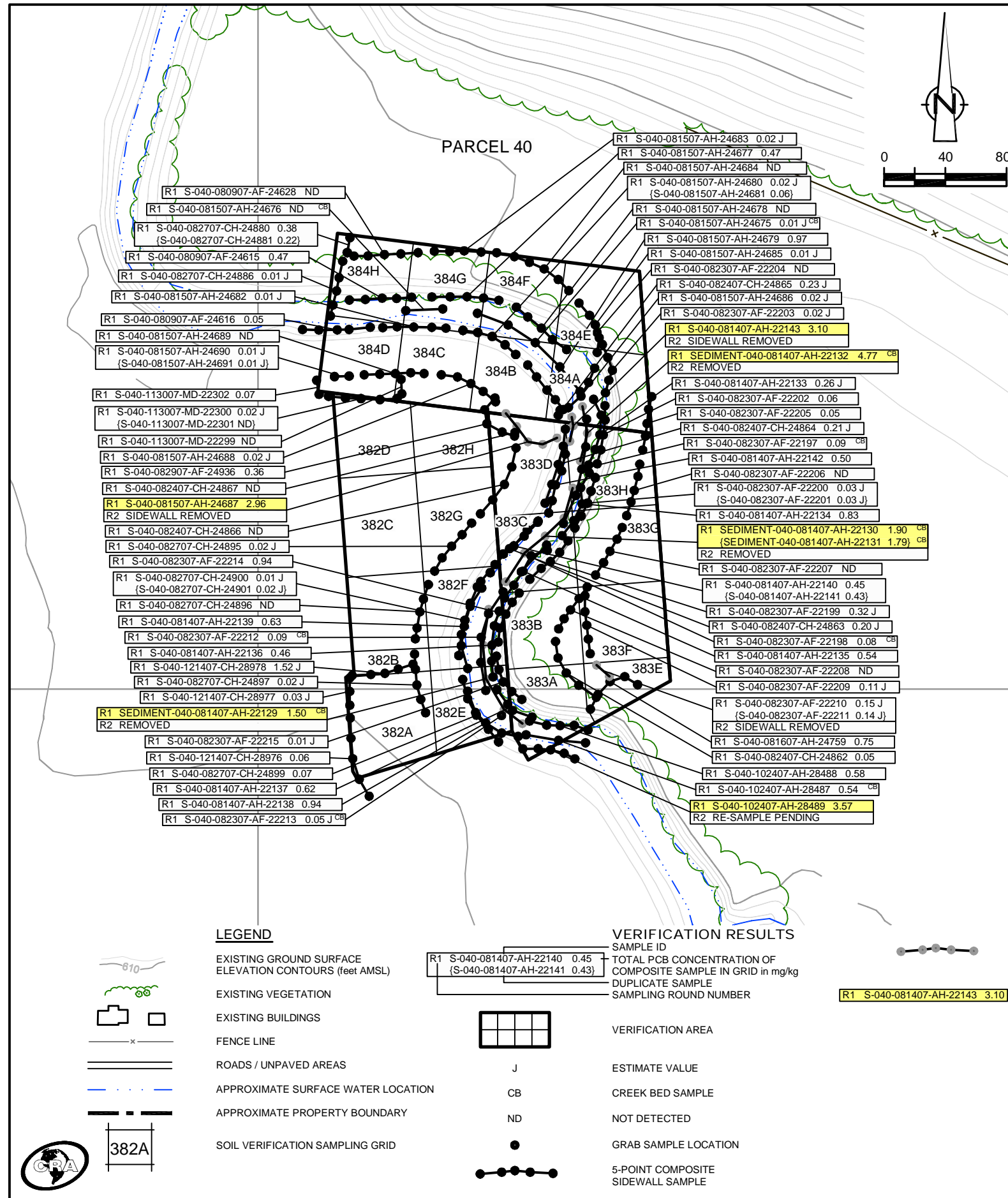
- EXISTING GROUND SURFACE
- ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID

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-040-081507-AH-24712 1.96 SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 14
 PARCEL 40 (VERIFICATION AREAS 379 TO 381)
 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)
382	A	S-040-112007-AH-28797	2.30	S-040-121407-CH-28983	0.11	S-040-121407-CH-28983	0.11
	B	S-040-112007-AH-28796	1.74	-	-	S-040-112007-AH-28796	1.74
	C	S-040-112007-AH-28795	1.15	-	-	S-040-112007-AH-28795	1.15
	D	S-040-112007-AH-28792	1.56	-	-	S-040-112007-AH-28792	1.56
	E	S-040-081407-AH-22150 (S-040-081407-AH-22151)	1.95 1.59	S-040-112007-AH-28798	0.04 J	S-040-112007-AH-28798	0.04 J
	F	S-040-081407-AH-22152	0.95	-	-	S-040-081407-AH-22152	0.95
	G	S-040-112007-AH-28794	0.80	-	-	S-040-112007-AH-28794	0.80
	H	S-040-112007-AH-28793	1.24	-	-	S-040-112007-AH-28793	1.24
UCL Calculations							

Verification Area	Grid	Sampling Round							
		R1		R2		R3		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
383	A	S-040-081607-AH-24770 (S-040-081607-AH-24771)	0.80 0.94	-	-	-	-	S-040-081607-AH-24770	0.80
	B	S-040-081407-AH-22149	1.61	S-040-082407-CH-24860 (S-040-082407-CH-24861)	0.03 J 0.04 J	-	-	S-040-082407-CH-24860 S-040-082407-CH-24861	0.03 J 0.04 J
	C	S-040-081407-AH-22148	1.66	S-040-082407-CH-24859	0.07	-	-	S-040-082407-CH-24859	0.07
	D	S-040-081407-AH-22147	11.10	S-040-082407-CH-24858	0.20 J	-	-	S-040-082407-CH-24858	0.20 J
	E	S-040-081607-AH-24769	0.15 J	-	-	-	-	S-040-081607-AH-24769	0.15 J
	F	S-040-081407-AH-22144	0.40	-	-	-	-	S-040-081407-AH-22144	0.40
	G	S-040-081407-AH-22145	0.53	-	-	-	-	S-040-081407-AH-22145	0.53
	H	S-040-081706-MD-18116	0.09 J	S-040-081407-AH-22146	0.15 J	S-040-082407-CH-24857	0.03 J	S-040-082407-CH-24857	0.03 J
UCL Calculations									

Verification Area	Grid	Sampling Round							
		R1		R2		R3		FINAL	
		Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
384	A	S-040-081706-MD-18115	0.21	S-040-081507-AH-24692	0.35	S-040-082407-CH-24856	0.18 J	S-040-082407-CH-24856	0.18 J
	B	S-040-081507-AH-24700 (S-040-081507-AH-24701)	0.31 0.50	-	-	-	-	S-040-081507-AH-24700 (S-040-081507-AH-24701)	0.31 0.50
	C	S-040-081507-AH-24702	ND	-	-	-	-	S-040-081507-AH-24702	ND
		S-040-112007-AH-28790 (S-040-112007-AH-28791)	0.08 0.07	-	-	-	-	S-040-112007-AH-28790 (S-040-112007-AH-28791)	0.08 0.07
	D	S-040-081507-AH-24703 S-040-112007-AH-28789	ND 2.49	S-040-113007-MD-22298	0.38 J	-	-	S-040-113007-MD-22298	0.38 J
	E	S-040-081706-MD-18114	0.34	S-040-081507-AH-24693	0.95	-	-	S-040-081507-AH-24693	0.95
	F	S-040-081706-MD-18117	0.52	S-040-081507-AH-24694	0.02 J	-	-	S-040-081507-AH-24694	0.02 J
	G	S-040-081706-MD-18118	0.60	S-040-081507-AH-24695	0.02 J	-	-	S-040-081507-AH-24695	0.02 J
H	S-040-081706-MD-18119	0.54	S-040-081507-AH-24696	0.83	-	-	S-040-081507-AH-24696	0.83	
UCL Calculations									

- GENERAL NOTES:**
- Cleanup Criteria
 - Soils to ≤ 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 ≤ 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 ≤ 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 the 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.
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK**
- 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 15
**PARCEL 40 (VERIFICATION AREAS 382 TO 384)
 FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
 POST - EXCAVATION SUMMARY
 GM POWERTRAIN BEDFORD FACILITY
 Bedford, Indiana**

**SUMMARY OF DOWNSTREAM PARCELS PCB AIR MONITORING
ANALYTICAL RESULTS - DECEMBER 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA**

Unit_ID	<i>STATION 28A</i>	
	<i>PUF-15</i>	
12/7/2007		

Total Volume(m3)	0	
Total PCB Mass(ug)	*	
PCB Concentration(ug/m3)	*	
Percent of Allowable(%)	*	
 12/13/2007		

Total Volume(m3)	341	
Total PCB Mass(ug)	0	
PCB Concentration(ug/m3)	ND(0.0015)	
Percent of Allowable(%)	0	
 12/19/2007		

Total Volume(m3)	336	
Total PCB Mass(ug)	0	
PCB Concentration(ug/m3)	ND(0.0015)	
Percent of Allowable(%)	0	

Notes:

* - Results not reported due to machine malfunction

ND - Non-detect

**SUMMARY OF DOWNSTREAM PARCELS TSP AIR MONITORING ANALYTICAL RESULTS -
DECEMBER 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA**

Unit_ID	STATION 32B TSP-17	STATION 25C REAL-TIME SATTION	STATION 28A REAL-TIME SATTION
12/1/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	NR	NR
Percent of Allowable(%)	NR	NR	NR
12/2/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	NR	NR
Percent of Allowable(%)	NR	NR	NR
12/3/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	NR	NR
Percent of Allowable(%)	NR	NR	NR
12/4/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	NR	NR
Percent of Allowable(%)	NR	NR	NR
12/5/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.003	0.0035
Percent of Allowable(%)	NR	8	13
12/6/2007			
Total Volume(m3)	1320		
Average Flow(m3/ min)	0.91		
TSP Concentration(mg/ m3)	0.0962	0.0085	0.0068
Percent of Allowable(%)	53.44	23	24
12/7/2007			
Total Volume(m3)	1456		
Average Flow(m3/ min)	0.94		
TSP Concentration(mg/ m3)	0.0076	0.0055	0.0059
Percent of Allowable(%)	4.22	15	21

**SUMMARY OF DOWNSTREAM PARCELS TSP AIR MONITORING ANALYTICAL RESULTS -
DECEMBER 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA**

Unit_ID	STATION 32B TSP-17	STATION 25C REAL-TIME SATTION	STATION 28A REAL-TIME SATTION
12/8/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0049	0.0050
Percent of Allowable(%)	NR	13	18
12/9/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0049	0.0045
Percent of Allowable(%)	NR	13	16
12/10/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0049	0.0050
Percent of Allowable(%)	NR	13	18
12/11/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0046	0.0063
Percent of Allowable(%)	NR	12	23
12/12/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0048	0.0049
Percent of Allowable(%)	NR	13	18
12/13/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0042	0.0054
Percent of Allowable(%)	NR	11	19
12/14/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0048	0.0044
Percent of Allowable(%)	NR	13	16

**SUMMARY OF DOWNSTREAM PARCELS TSP AIR MONITORING ANALYTICAL RESULTS -
DECEMBER 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA**

Unit_ID	STATION 32B TSP-17	STATION 25C REAL-TIME SATTION	STATION 28A REAL-TIME SATTION
12/15/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0056	0.0050
Percent of Allowable(%)	NR	15	18
12/16/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0051	0.0046
Percent of Allowable(%)	NR	14	17
12/17/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0051	0.0044
Percent of Allowable(%)	NR	14	16
12/18/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0075	0.0061
Percent of Allowable(%)	NR	20	22
12/19/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0045	0.0055
Percent of Allowable(%)	NR	12	20
12/20/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0064	0.0067
Percent of Allowable(%)	NR	17	24
12/21/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0045	0.0053
Percent of Allowable(%)	NR	12	19

SUMMARY OF DOWNSTREAM PARCELS TSP AIR MONITORING ANALYTICAL RESULTS -
 DECEMBER 2007
 GM POWERTRAIN BEDFORD FACILITY
 BEDFORD, INDIANA

Unit_ID	STATION 32B TSP-17	STATION 25C REAL-TIME SATTION	STATION 28A REAL-TIME SATTION
12/22/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0040	NR
Percent of Allowable(%)	NR	11	NR
12/23/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0040	NR
Percent of Allowable(%)	NR	11	NR
12/24/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0099	NR
Percent of Allowable(%)	NR	27	NR
12/25/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0062	NR
Percent of Allowable(%)	NR	17	NR
12/26/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0072	NR
Percent of Allowable(%)	NR	20	NR
12/27/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0050	NR
Percent of Allowable(%)	NR	14	NR
12/28/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0047	NR
Percent of Allowable(%)	NR	13	NR

**SUMMARY OF DOWNSTREAM PARCELS TSP AIR MONITORING ANALYTICAL RESULTS -
DECEMBER 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA**

Unit_ID	STATION 32B TSP-17	STATION 25C REAL-TIME SATTION	STATION 28A REAL-TIME SATTION
12/29/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	0.0112	NR
Percent of Allowable(%)	NR	30	NR
12/30/2007			
Total Volume(m3)	NR		
Average Flow(m3/ min)	NR		
TSP Concentration(mg/ m3)	NR	NR	NR
Percent of Allowable(%)	NR	NR	NR

Notes:

NR - No result because machine was not setup

TABLE 2.1

DISPOSAL SUMMARY OF PCB WASTE MATERIAL - DECEMBER 2007
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	318,425
Soil <50 mg/kg (Republic-Sycamore Ridge)	0	54,701
Soil <50 mg/kg (East Plant Grading Areas)	7,168	946,421
Total Volume Disposed	7,168	1,309,170

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/4/2007	9:03:14	Soil <50 ppm	37 & 38	11	Young	28260	Entact
12/4/2007	9:05:49	Soil <50 ppm	37 & 38	27	Young	32900	Entact
12/4/2007	9:09:58	Soil <50 ppm	37 & 38	26	Young	31700	Entact
12/4/2007	9:12:01	Soil <50 ppm	37 & 38	34	Young	32180	Entact
12/4/2007	9:14:17	Soil <50 ppm	37 & 38	35	Young	31960	Entact
12/4/2007	9:19:24	Soil <50 ppm	37 & 38	37	Young	36680	Entact
12/4/2007	9:22:18	Soil <50 ppm	37 & 38	43	Young	32260	Entact
12/4/2007	9:27:03	Soil <50 ppm	37 & 38	40	Young	33340	Entact
12/4/2007	9:38:21	Soil <50 ppm	37 & 38	11	Young	34160	Entact
12/4/2007	9:41:43	Soil <50 ppm	37 & 38	27	Young	31240	Entact
12/4/2007	9:44:38	Soil <50 ppm	37 & 38	26	Young	35420	Entact
12/4/2007	9:47:02	Soil <50 ppm	37 & 38	34	Young	35020	Entact
12/4/2007	9:49:24	Soil <50 ppm	37 & 38	35	Young	31900	Entact
12/4/2007	9:54:39	Soil <50 ppm	37 & 38	37	Young	35500	Entact
12/4/2007	9:59:01	Soil <50 ppm	37 & 38	40	Young	33880	Entact
12/4/2007	10:05:06	Soil <50 ppm	37 & 38	43	Young	32120	Entact
12/4/2007	10:10:07	Soil <50 ppm	37 & 38	11	Young	36020	Entact
12/4/2007	10:15:05	Soil <50 ppm	37 & 38	27	Young	31440	Entact
12/4/2007	10:18:12	Soil <50 ppm	37 & 38	26	Young	34920	Entact
12/4/2007	10:21:10	Soil <50 ppm	37 & 38	34	Young	33200	Entact
12/4/2007	10:26:29	Soil <50 ppm	37 & 38	35	Young	39720	Entact
12/4/2007	10:29:41	Soil <50 ppm	37 & 38	37	Young	36380	Entact
12/4/2007	10:34:23	Soil <50 ppm	37 & 38	40	Young	35660	Entact
12/4/2007	10:37:33	Soil <50 ppm	37 & 38	43	Young	36580	Entact
12/4/2007	10:44:09	Soil <50 ppm	37 & 38	27	Young	36680	Entact
12/4/2007	10:47:34	Soil <50 ppm	37 & 38	34	Young	32860	Entact
12/4/2007	10:48:17	Soil <50 ppm	37 & 38	11	Young	36580	Entact
12/4/2007	10:50:52	Soil <50 ppm	37 & 38	26	Young	36520	Entact
12/4/2007	10:53:25	Soil <50 ppm	37 & 38	35	Young	37060	Entact
12/4/2007	11:02:12	Soil <50 ppm	37 & 38	37	Young	37920	Entact
12/4/2007	11:04:37	Soil <50 ppm	37 & 38	40	Young	38120	Entact
12/4/2007	11:06:03	Soil <50 ppm	37 & 38	43	Young	32420	Entact
12/4/2007	11:08:38	Soil <50 ppm	37 & 38	27	Young	36040	Entact
12/4/2007	11:12:55	Soil <50 ppm	37 & 38	34	Young	38260	Entact
12/4/2007	11:20:47	Soil <50 ppm	37 & 38	11	Young	36580	Entact
12/4/2007	11:23:06	Soil <50 ppm	37 & 38	26	Young	37260	Entact
12/4/2007	11:26:38	Soil <50 ppm	37 & 38	35	Young	40060	Entact
12/4/2007	11:34:43	Soil <50 ppm	37 & 38	40	Young	33520	Entact
12/4/2007	11:38:08	Soil <50 ppm	37 & 38	27	Young	35380	Entact
12/4/2007	11:40:40	Soil <50 ppm	37 & 38	37	Young	33240	Entact
12/4/2007	11:42:46	Soil <50 ppm	37 & 38	43	Young	34500	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/4/2007	11:56:34	Soil <50 ppm	37 & 38	34	Young	33700	Entact
12/4/2007	12:04:38	Soil <50 ppm	37 & 38	11	Young	34380	Entact
12/4/2007	12:07:38	Soil <50 ppm	37 & 38	26	Young	37720	Entact
12/4/2007	12:14:03	Soil <50 ppm	37 & 38	35	Young	33840	Entact
12/4/2007	12:17:42	Soil <50 ppm	37 & 38	40	Young	33320	Entact
12/4/2007	12:20:44	Soil <50 ppm	37 & 38	27	Young	34720	Entact
12/4/2007	12:23:54	Soil <50 ppm	37 & 38	37	Young	33460	Entact
12/4/2007	12:27:02	Soil <50 ppm	37 & 38	43	Young	33820	Entact
12/4/2007	12:30:13	Soil <50 ppm	37 & 38	34	Young	30900	Entact
12/4/2007	12:36:23	Soil <50 ppm	37 & 38	26	Young	35720	Entact
12/4/2007	12:42:59	Soil <50 ppm	37 & 38	11	Young	32180	Entact
12/4/2007	12:43:53	Soil <50 ppm	37 & 38	35	Young	38300	Entact
12/4/2007	12:50:21	Soil <50 ppm	37 & 38	40	Young	33860	Entact
12/4/2007	12:56:37	Soil <50 ppm	37 & 38	27	Young	35000	Entact
12/4/2007	12:58:53	Soil <50 ppm	37 & 38	43	Young	35740	Entact
12/4/2007	13:02:05	Soil <50 ppm	37 & 38	37	Young	35340	Entact
12/4/2007	13:20:53	Soil <50 ppm	37 & 38	34	Young	39200	Entact
12/4/2007	13:33:17	Soil <50 ppm	37 & 38	11	Young	34380	Entact
12/4/2007	13:36:45	Soil <50 ppm	37 & 38	35	Young	42280	Entact
12/4/2007	13:39:28	Soil <50 ppm	37 & 38	26	Young	36460	Entact
12/4/2007	13:44:58	Soil <50 ppm	37 & 38	40	Young	39780	Entact
12/4/2007	13:45:45	Soil <50 ppm	37 & 38	27	Young	35720	Entact
12/4/2007	13:46:54	Soil <50 ppm	37 & 38	43	Young	32160	Entact
12/4/2007	13:50:52	Soil <50 ppm	37 & 38	34	Young	36400	Entact
12/4/2007	13:53:30	Soil <50 ppm	37 & 38	37	Young	32940	Entact
12/4/2007	14:10:17	Soil <50 ppm	37 & 38	11	Young	37200	Entact
12/4/2007	14:12:29	Soil <50 ppm	37 & 38	26	Young	36240	Entact
12/4/2007	14:16:24	Soil <50 ppm	37 & 38	35	Young	35140	Entact
12/4/2007	14:20:25	Soil <50 ppm	37 & 38	40	Young	36120	Entact
12/4/2007	14:31:01	Soil <50 ppm	37 & 38	43	Young	36820	Entact
12/4/2007	14:33:34	Soil <50 ppm	37 & 38	27	Young	33740	Entact
12/4/2007	14:36:39	Soil <50 ppm	37 & 38	34	Young	35000	Entact
12/4/2007	14:49:48	Soil <50 ppm	37 & 38	11	Young	37900	Entact
12/4/2007	14:51:38	Soil <50 ppm	37 & 38	26	Young	35700	Entact
12/4/2007	14:55:06	Soil <50 ppm	37 & 38	37	Young	32980	Entact
12/4/2007	14:58:49	Soil <50 ppm	37 & 38	35	Young	37720	Entact
12/4/2007	15:02:51	Soil <50 ppm	37 & 38	40	Young	36680	Entact
12/4/2007	15:05:23	Soil <50 ppm	37 & 38	43	Young	35580	Entact
12/4/2007	15:08:36	Soil <50 ppm	37 & 38	27	Young	36160	Entact
12/4/2007	15:12:17	Soil <50 ppm	37 & 38	34	Young	37280	Entact
12/4/2007	15:17:09	Soil <50 ppm	37 & 38	11	Young	37080	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/4/2007	15:20:41	Soil <50 ppm	37 & 38	26	Young	39820	Entact
12/4/2007	15:23:12	Soil <50 ppm	37 & 38	35	Young	36160	Entact
12/4/2007	15:28:44	Soil <50 ppm	37 & 38	40	Young	39260	Entact
12/4/2007	15:36:01	Soil <50 ppm	37 & 38	37	Young	36500	Entact
12/4/2007	15:39:38	Soil <50 ppm	37 & 38	27	Young	37720	Entact
12/4/2007	15:50:31	Soil <50 ppm	37 & 38	26	Young	38100	Entact
12/4/2007	15:53:46	Soil <50 ppm	37 & 38	34	Young	33960	Entact
12/4/2007	15:54:59	Soil <50 ppm	37 & 38	43	Young	37300	Entact
12/4/2007	16:00:15	Soil <50 ppm	37 & 38	11	Young	27280	Entact
12/4/2007	16:00:41	Soil <50 ppm	37 & 38	35	Young	37020	Entact
12/4/2007	16:02:43	Soil <50 ppm	37 & 38	40	Young	36120	Entact
12/4/2007	16:03:26	Soil <50 ppm	37 & 38	37	Young	30880	Entact
12/4/2007	16:07:12	Soil <50 ppm	37 & 38	27	Young	33940	Entact
12/4/2007	16:17:30	Soil <50 ppm	37 & 38	26	Young	35740	Entact
12/4/2007	16:19:55	Soil <50 ppm	37 & 38	34	Young	30080	Entact
12/4/2007	16:21:51	Soil <50 ppm	37 & 38	43	Young	28960	Entact
12/4/2007	16:25:29	Soil <50 ppm	37 & 38	11	Young	28180	Entact
12/4/2007	16:29:36	Soil <50 ppm	37 & 38	35	Young	35060	Entact
12/4/2007	16:31:57	Soil <50 ppm	37 & 38	40	Young	28580	Entact
Daily Total						3,534,760	
12/5/2007	8:21:52	Soil <50 ppm	37 & 38	34	Young	37980	Entact
12/5/2007	8:23:15	Soil <50 ppm	37 & 38	27	Young	36900	Entact
12/5/2007	8:31:23	Soil <50 ppm	37 & 38	26	Young	37320	Entact
12/5/2007	8:34:17	Soil <50 ppm	37 & 38	40	Young	36760	Entact
12/5/2007	8:40:50	Soil <50 ppm	37 & 38	35	Young	38860	Entact
12/5/2007	8:49:33	Soil <50 ppm	37 & 38	37	Young	31980	Entact
12/5/2007	8:55:38	Soil <50 ppm	37 & 38	11	Young	34920	Entact
12/5/2007	9:11:54	Soil <50 ppm	37 & 38	27	Young	39200	Entact
12/5/2007	9:18:31	Soil <50 ppm	37 & 38	34	Young	37540	Entact
12/5/2007	9:24:39	Soil <50 ppm	37 & 38	26	Young	40440	Entact
12/5/2007	9:31:51	Soil <50 ppm	37 & 38	40	Young	37480	Entact
12/5/2007	9:32:15	Soil <50 ppm	37 & 38	35	Young	33820	Entact
12/5/2007	9:35:06	Soil <50 ppm	37 & 38	37	Young	37180	Entact
12/5/2007	9:40:03	Soil <50 ppm	37 & 38	11	Young	32700	Entact
12/5/2007	9:43:41	Soil <50 ppm	37 & 38	43	Young	32180	Entact
12/5/2007	9:45:39	Soil <50 ppm	37 & 38	27	Young	38420	Entact
12/5/2007	9:50:06	Soil <50 ppm	37 & 38	34	Young	31920	Entact
12/5/2007	9:56:17	Soil <50 ppm	37 & 38	26	Young	32260	Entact
12/5/2007	10:04:05	Soil <50 ppm	37 & 38	40	Young	35420	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/5/2007	10:05:24	Soil <50 ppm	37 & 38	35	Young	32300	Entact
12/5/2007	10:08:24	Soil <50 ppm	37 & 38	37	Young	31020	Entact
12/5/2007	10:15:21	Soil <50 ppm	37 & 38	11	Young	25160	Entact
12/5/2007	10:17:46	Soil <50 ppm	37 & 38	43	Young	26140	Entact
12/5/2007	10:24:57	Soil <50 ppm	37 & 38	27	Young	33460	Entact
12/5/2007	10:28:34	Soil <50 ppm	37 & 38	34	Young	33860	Entact
12/5/2007	10:47:25	Soil <50 ppm	37 & 38	40	Young	38200	Entact
12/5/2007	10:52:23	Soil <50 ppm	37 & 38	35	Young	35800	Entact
12/5/2007	10:54:40	Soil <50 ppm	37 & 38	37	Young	34820	Entact
12/5/2007	10:57:46	Soil <50 ppm	37 & 38	11	Young	31760	Entact
12/5/2007	11:01:17	Soil <50 ppm	37 & 38	43	Young	26380	Entact
12/5/2007	11:03:33	Soil <50 ppm	37 & 38	26	Young	34620	Entact
12/5/2007	11:09:45	Soil <50 ppm	37 & 38	27	Young	36580	Entact
12/5/2007	11:12:59	Soil <50 ppm	37 & 38	34	Young	30940	Entact
12/5/2007	11:19:09	Soil <50 ppm	37 & 38	40	Young	34920	Entact
12/5/2007	11:21:46	Soil <50 ppm	37 & 38	35	Young	35700	Entact
12/5/2007	11:30:51	Soil <50 ppm	37 & 38	11	Young	33800	Entact
12/5/2007	11:33:21	Soil <50 ppm	37 & 38	37	Young	36260	Entact
12/5/2007	11:37:41	Soil <50 ppm	37 & 38	43	Young	33060	Entact
12/5/2007	11:39:07	Soil <50 ppm	37 & 38	26	Young	35780	Entact
12/5/2007	11:43:08	Soil <50 ppm	37 & 38	34	Young	27980	Entact
12/5/2007	11:48:12	Soil <50 ppm	37 & 38	27	Young	35680	Entact
12/5/2007	11:53:52	Soil <50 ppm	37 & 38	40	Young	34180	Entact
12/5/2007	11:57:19	Soil <50 ppm	37 & 38	35	Young	37180	Entact
12/5/2007	11:59:29	Soil <50 ppm	37 & 38	11	Young	32340	Entact
12/5/2007	12:03:36	Soil <50 ppm	37 & 38	37	Young	33520	Entact
12/5/2007	12:06:20	Soil <50 ppm	37 & 38	43	Young	29580	Entact
12/5/2007	12:11:29	Soil <50 ppm	37 & 38	26	Young	39140	Entact
12/5/2007	12:17:32	Soil <50 ppm	37 & 38	34	Young	30560	Entact
12/5/2007	12:20:21	Soil <50 ppm	37 & 38	40	Young	40100	Entact
12/5/2007	12:20:58	Soil <50 ppm	37 & 38	27	Young	38240	Entact
12/5/2007	12:28:50	Soil <50 ppm	37 & 38	35	Young	39300	Entact
12/5/2007	12:30:31	Soil <50 ppm	37 & 38	11	Young	32600	Entact
12/5/2007	12:34:53	Soil <50 ppm	37 & 38	43	Young	34020	Entact
12/5/2007	12:35:55	Soil <50 ppm	37 & 38	37	Young	37140	Entact
12/5/2007	12:42:44	Soil <50 ppm	37 & 38	26	Young	39100	Entact
12/5/2007	12:45:41	Soil <50 ppm	37 & 38	34	Young	29380	Entact
12/5/2007	12:48:00	Soil <50 ppm	37 & 38	27	Young	34980	Entact
12/5/2007	12:55:09	Soil <50 ppm	37 & 38	40	Young	37860	Entact
12/5/2007	13:05:45	Soil <50 ppm	37 & 38	35	Young	33460	Entact
12/5/2007	13:09:08	Soil <50 ppm	37 & 38	11	Young	31680	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/5/2007	13:09:59	Soil <50 ppm	37 & 38	43	Young	36400	Entact
12/5/2007	13:12:20	Soil <50 ppm	37 & 38	37	Young	36540	Entact
12/5/2007	13:18:32	Soil <50 ppm	37 & 38	34	Young	37380	Entact
12/5/2007	13:19:06	Soil <50 ppm	37 & 38	26	Young	37460	Entact
12/5/2007	13:20:47	Soil <50 ppm	37 & 38	27	Young	39480	Entact
12/5/2007	13:29:24	Soil <50 ppm	37 & 38	40	Young	34040	Entact
12/5/2007	13:33:36	Soil <50 ppm	37 & 38	35	Young	35720	Entact
12/5/2007	13:35:27	Soil <50 ppm	37 & 38	11	Young	34500	Entact
12/5/2007	13:37:20	Soil <50 ppm	37 & 38	43	Young	34120	Entact
12/5/2007	13:49:50	Soil <50 ppm	37 & 38	34	Young	36060	Entact
12/5/2007	13:51:37	Soil <50 ppm	37 & 38	37	Young	37880	Entact
12/5/2007	13:53:37	Soil <50 ppm	37 & 38	26	Young	39120	Entact
12/5/2007	14:00:50	Soil <50 ppm	37 & 38	27	Young	35940	Entact
12/5/2007	14:03:50	Soil <50 ppm	37 & 38	35	Young	32800	Entact
12/5/2007	14:09:06	Soil <50 ppm	37 & 38	40	Young	36800	Entact
12/5/2007	14:09:58	Soil <50 ppm	37 & 38	11	Young	32560	Entact
12/5/2007	14:12:39	Soil <50 ppm	37 & 38	43	Young	32500	Entact
12/5/2007	14:16:49	Soil <50 ppm	37 & 38	34	Young	29900	Entact
12/5/2007	14:21:23	Soil <50 ppm	37 & 38	37	Young	32000	Entact
12/5/2007	14:25:53	Soil <50 ppm	37 & 38	26	Young	32760	Entact
12/5/2007	14:28:43	Soil <50 ppm	37 & 38	27	Young	33160	Entact
12/5/2007	14:32:58	Soil <50 ppm	37 & 38	35	Young	34340	Entact
12/5/2007	14:36:25	Soil <50 ppm	37 & 38	40	Young	31160	Entact
12/5/2007	14:40:08	Soil <50 ppm	37 & 38	11	Young	28380	Entact
12/5/2007	14:41:28	Soil <50 ppm	37 & 38	43	Young	32300	Entact
12/5/2007	14:46:30	Soil <50 ppm	37 & 38	34	Young	32840	Entact
12/5/2007	14:50:15	Soil <50 ppm	37 & 38	37	Young	31640	Entact
12/5/2007	14:52:48	Soil <50 ppm	37 & 38	26	Young	36160	Entact
12/5/2007	14:56:07	Soil <50 ppm	37 & 38	27	Young	34600	Entact
12/5/2007	15:00:07	Soil <50 ppm	37 & 38	35	Young	35940	Entact
12/5/2007	15:18:59	Soil <50 ppm	37 & 38	40	Young	37260	Entact
12/5/2007	15:20:31	Soil <50 ppm	37 & 38	43	Young	31880	Entact
12/5/2007	15:24:25	Soil <50 ppm	37 & 38	34	Young	33480	Entact
12/5/2007	15:26:06	Soil <50 ppm	37 & 38	37	Young	34180	Entact
12/5/2007	15:30:15	Soil <50 ppm	37 & 38	26	Young	34580	Entact
12/5/2007	15:32:09	Soil <50 ppm	37 & 38	11	Young	35340	Entact
12/5/2007	15:34:41	Soil <50 ppm	37 & 38	27	Young	36760	Entact
12/5/2007	15:38:09	Soil <50 ppm	37 & 38	35	Young	35500	Entact
12/5/2007	15:51:17	Soil <50 ppm	37 & 38	40	Young	32340	Entact
12/5/2007	15:54:27	Soil <50 ppm	37 & 38	34	Young	34840	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/5/2007	16:01:03	Soil <50 ppm	37 & 38	26	Young	36820	Entact
12/5/2007	16:02:30	Soil <50 ppm	37 & 38	43	Young	36000	Entact
12/5/2007	16:04:25	Soil <50 ppm	37 & 38	11	Young	36920	Entact
12/5/2007	16:09:12	Soil <50 ppm	37 & 38	37	Young	36200	Entact
12/5/2007	16:10:06	Soil <50 ppm	37 & 38	26	Young	37880	Entact
12/5/2007	16:16:59	Soil <50 ppm	37 & 38	40	Young	36000	Entact
12/5/2007	16:20:36	Soil <50 ppm	37 & 38	34	Young	31140	Entact
12/5/2007	16:28:18	Soil <50 ppm	37 & 38	43	Young	30740	Entact
12/5/2007	16:34:34	Soil <50 ppm	37 & 38	37	Young	34400	Entact
12/5/2007	16:42:56	Soil <50 ppm	37 & 38	26	Young	27480	Entact
Daily Total						3,796,080	
12/6/2007	8:53:08	Soil <50 ppm	37 & 38	43	Young	9360	Entact
12/6/2007	8:56:38	Soil <50 ppm	37 & 38	34	Young	16400	Entact
12/6/2007	9:00:03	Soil <50 ppm	37 & 38	27	Young	20360	Entact
12/6/2007	9:25:48	Soil <50 ppm	37 & 38	37	Young	18300	Entact
12/6/2007	9:31:29	Soil <50 ppm	37 & 38	26	Young	27240	Entact
12/6/2007	9:37:10	Soil <50 ppm	37 & 38	6	Young	27880	Entact
12/6/2007	9:40:32	Soil <50 ppm	37 & 38	35	Young	26940	Entact
12/6/2007	9:43:01	Soil <50 ppm	37 & 38	23	Young	23740	Entact
12/6/2007	9:49:09	Soil <50 ppm	37 & 38	43	Young	30600	Entact
12/6/2007	9:51:22	Soil <50 ppm	37 & 38	34	Young	31080	Entact
12/6/2007	9:53:48	Soil <50 ppm	37 & 38	27	Young	30300	Entact
12/6/2007	9:57:02	Soil <50 ppm	37 & 38	37	Young	31180	Entact
12/6/2007	10:03:29	Soil <50 ppm	37 & 38	26	Young	29940	Entact
12/6/2007	10:09:25	Soil <50 ppm	37 & 38	6	Young	27340	Entact
12/6/2007	10:10:50	Soil <50 ppm	37 & 38	35	Young	30220	Entact
12/6/2007	10:21:36	Soil <50 ppm	37 & 38	43	Young	30720	Entact
12/6/2007	10:26:20	Soil <50 ppm	37 & 38	23	Young	28280	Entact
12/6/2007	10:29:48	Soil <50 ppm	37 & 38	34	Young	31500	Entact
12/6/2007	10:35:16	Soil <50 ppm	37 & 38	27	Young	34320	Entact
12/6/2007	10:38:23	Soil <50 ppm	37 & 38	37	Young	31140	Entact
12/6/2007	10:46:15	Soil <50 ppm	37 & 38	6	Young	24420	Entact
12/6/2007	10:51:16	Soil <50 ppm	37 & 38	26	Young	33280	Entact
12/6/2007	11:03:54	Soil <50 ppm	37 & 38	43	Young	29380	Entact
12/6/2007	11:08:16	Soil <50 ppm	37 & 38	23	Young	25680	Entact
12/6/2007	11:11:42	Soil <50 ppm	37 & 38	35	Young	28300	Entact
12/6/2007	11:14:24	Soil <50 ppm	37 & 38	34	Young	23000	Entact
12/6/2007	11:16:57	Soil <50 ppm	37 & 38	27	Young	32260	Entact
12/6/2007	11:21:00	Soil <50 ppm	37 & 38	37	Young	26720	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/6/2007	11:32:15	Soil <50 ppm	37 & 38	6	Young	32680	Entact
12/6/2007	11:34:48	Soil <50 ppm	37 & 38	43	Young	36240	Entact
12/6/2007	11:37:20	Soil <50 ppm	37 & 38	23	Young	33120	Entact
12/6/2007	11:41:28	Soil <50 ppm	37 & 38	35	Young	35140	Entact
12/6/2007	11:43:58	Soil <50 ppm	37 & 38	34	Young	33660	Entact
12/6/2007	11:45:40	Soil <50 ppm	37 & 38	27	Young	35860	Entact
12/6/2007	11:49:17	Soil <50 ppm	37 & 38	26	Young	34720	Entact
12/6/2007	12:06:06	Soil <50 ppm	37 & 38	37	Young	32220	Entact
12/6/2007	12:08:20	Soil <50 ppm	37 & 38	43	Young	30600	Entact
12/6/2007	12:10:17	Soil <50 ppm	37 & 38	23	Young	33340	Entact
12/6/2007	12:13:17	Soil <50 ppm	37 & 38	35	Young	35900	Entact
12/6/2007	12:17:29	Soil <50 ppm	37 & 38	34	Young	34800	Entact
12/6/2007	12:20:42	Soil <50 ppm	37 & 38	27	Young	37740	Entact
12/6/2007	12:25:05	Soil <50 ppm	37 & 38	26	Young	34260	Entact
12/6/2007	12:32:20	Soil <50 ppm	37 & 38	37	Young	31760	Entact
12/6/2007	12:33:34	Soil <50 ppm	37 & 38	43	Young	34460	Entact
12/6/2007	12:36:22	Soil <50 ppm	37 & 38	23	Young	34660	Entact
12/6/2007	12:37:13	Soil <50 ppm	37 & 38	27	Young	35980	Entact
12/6/2007	12:42:27	Soil <50 ppm	37 & 38	35	Young	33700	Entact
12/6/2007	12:46:07	Soil <50 ppm	37 & 38	34	Young	33720	Entact
12/6/2007	12:48:45	Soil <50 ppm	37 & 38	27	Young	38040	Entact
12/6/2007	12:52:01	Soil <50 ppm	37 & 38	26	Young	36600	Entact
12/6/2007	13:03:38	Soil <50 ppm	37 & 38	37	Young	37600	Entact
12/6/2007	13:04:54	Soil <50 ppm	37 & 38	43	Young	34640	Entact
12/6/2007	13:07:34	Soil <50 ppm	37 & 38	23	Young	31420	Entact
12/6/2007	13:16:08	Soil <50 ppm	37 & 38	34	Young	35140	Entact
12/6/2007	13:17:01	Soil <50 ppm	37 & 38	35	Young	37000	Entact
12/6/2007	13:21:45	Soil <50 ppm	37 & 38	27	Young	39240	Entact
12/6/2007	13:30:11	Soil <50 ppm	37 & 38	37	Young	35380	Entact
12/6/2007	13:35:23	Soil <50 ppm	37 & 38	43	Young	33180	Entact
12/6/2007	13:36:35	Soil <50 ppm	37 & 38	23	Young	35620	Entact
12/6/2007	13:39:53	Soil <50 ppm	37 & 38	26	Young	31340	Entact
12/6/2007	13:42:34	Soil <50 ppm	37 & 38	34	Young	37200	Entact
12/6/2007	13:46:17	Soil <50 ppm	37 & 38	35	Young	37560	Entact
12/6/2007	13:50:59	Soil <50 ppm	37 & 38	27	Young	41360	Entact
12/6/2007	13:55:29	Soil <50 ppm	37 & 38	37	Young	31380	Entact
12/6/2007	13:59:48	Soil <50 ppm	37 & 38	43	Young	39800	Entact
12/6/2007	14:01:38	Soil <50 ppm	37 & 38	23	Young	31100	Entact
12/6/2007	14:04:20	Soil <50 ppm	37 & 38	26	Young	34280	Entact
12/6/2007	14:07:50	Soil <50 ppm	37 & 38	34	Young	34760	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/6/2007	14:22:29	Soil <50 ppm	37 & 38	35	Young	32260	Entact
12/6/2007	14:24:48	Soil <50 ppm	37 & 38	27	Young	37080	Entact
12/6/2007	14:29:55	Soil <50 ppm	37 & 38	37	Young	38960	Entact
12/6/2007	14:34:16	Soil <50 ppm	37 & 38	43	Young	39580	Entact
12/6/2007	14:42:42	Soil <50 ppm	37 & 38	26	Young	37200	Entact
12/6/2007	14:46:55	Soil <50 ppm	37 & 38	34	Young	35880	Entact
12/6/2007	14:53:54	Soil <50 ppm	37 & 38	23	Young	31600	Entact
12/6/2007	14:57:50	Soil <50 ppm	37 & 38	35	Young	33720	Entact
12/6/2007	15:09:15	Soil <50 ppm	37 & 38	27	Young	36980	Entact
12/6/2007	15:18:34	Soil <50 ppm	37 & 38	37	Young	38340	Entact
12/6/2007	15:47:02	Soil <50 ppm	37 & 38	43	Young	32320	Entact
12/6/2007	15:51:06	Soil <50 ppm	37 & 38	6	Young	37520	Entact
12/6/2007	15:57:10	Soil <50 ppm	37 & 38	34	Young	23940	Entact
12/6/2007	15:57:44	Soil <50 ppm	37 & 38	23	Young	35640	Entact
12/6/2007	16:02:23	Soil <50 ppm	37 & 38	35	Young	35120	Entact
12/6/2007	16:04:34	Soil <50 ppm	37 & 38	26	Young	40880	Entact
12/6/2007	16:08:06	Soil <50 ppm	37 & 38	37	Young	36240	Entact
12/6/2007	16:15:48	Soil <50 ppm	37 & 38	43	Young	33140	Entact
12/6/2007	16:19:55	Soil <50 ppm	37 & 38	6	Young	38760	Entact
12/6/2007	16:24:25	Soil <50 ppm	37 & 38	34	Young	39200	Entact
12/6/2007	16:26:06	Soil <50 ppm	37 & 38	23	Young	33840	Entact
12/6/2007	16:28:20	Soil <50 ppm	37 & 38	27	Young	39160	Entact
12/6/2007	16:31:58	Soil <50 ppm	37 & 38	35	Young	38100	Entact
12/6/2007	16:33:24	Soil <50 ppm	37 & 38	26	Young	35480	Entact
12/6/2007	16:41:31	Soil <50 ppm	37 & 38	43	Young	40180	Entact
12/6/2007	16:44:01	Soil <50 ppm	37 & 38	37	Young	35300	Entact
12/6/2007	16:47:53	Soil <50 ppm	37 & 38	6	Young	35300	Entact
12/6/2007	16:50:37	Soil <50 ppm	37 & 38	34	Young	39380	Entact
12/6/2007	16:53:55	Soil <50 ppm	37 & 38	23	Young	35160	Entact
Daily Total						3,203,340	
12/7/2007	8:58:25	Soil <50 ppm	37 & 38	26	Young	34820	Entact
12/7/2007	9:01:07	Soil <50 ppm	37 & 38	6	Young	30180	Entact
12/7/2007	9:05:45	Soil <50 ppm	37 & 38	27	Young	34600	Entact
12/7/2007	9:12:35	Soil <50 ppm	37 & 38	34	Young	30940	Entact
12/7/2007	9:13:09	Soil <50 ppm	37 & 38	43	Young	37160	Entact
12/7/2007	9:25:54	Soil <50 ppm	37 & 38	37	Young	32780	Entact
12/7/2007	9:30:39	Soil <50 ppm	37 & 38	35	Young	34340	Entact
12/7/2007	9:31:11	Soil <50 ppm	37 & 38	6	Young	30520	Entact
12/7/2007	9:33:35	Soil <50 ppm	37 & 38	26	Young	34020	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/7/2007	9:40:48	Soil <50 ppm	37 & 38	27	Young	33000	Entact
12/7/2007	9:43:40	Soil <50 ppm	37 & 38	34	Young	31960	Entact
12/7/2007	9:46:25	Soil <50 ppm	37 & 38	43	Young	31400	Entact
12/7/2007	9:58:28	Soil <50 ppm	37 & 38	37	Young	34400	Entact
12/7/2007	9:59:00	Soil <50 ppm	37 & 38	35	Young	33720	Entact
12/7/2007	10:00:11	Soil <50 ppm	37 & 38	6	Young	31540	Entact
12/7/2007	10:03:56	Soil <50 ppm	37 & 38	26	Young	35060	Entact
12/7/2007	10:07:28	Soil <50 ppm	37 & 38	27	Young	37400	Entact
12/7/2007	10:11:23	Soil <50 ppm	37 & 38	34	Young	32300	Entact
12/7/2007	10:12:23	Soil <50 ppm	37 & 38	43	Young	34700	Entact
12/7/2007	10:29:45	Soil <50 ppm	37 & 38	37	Young	33160	Entact
12/7/2007	10:36:37	Soil <50 ppm	37 & 38	6	Young	32840	Entact
12/7/2007	10:38:04	Soil <50 ppm	37 & 38	35	Young	33360	Entact
12/7/2007	10:42:22	Soil <50 ppm	37 & 38	26	Young	37540	Entact
12/7/2007	10:43:28	Soil <50 ppm	37 & 38	27	Young	35900	Entact
12/7/2007	10:47:21	Soil <50 ppm	37 & 38	34	Young	34900	Entact
12/7/2007	10:49:01	Soil <50 ppm	37 & 38	43	Young	30540	Entact
12/7/2007	11:01:35	Soil <50 ppm	37 & 38	6	Young	31400	Entact
12/7/2007	11:06:31	Soil <50 ppm	37 & 38	37	Young	33520	Entact
12/7/2007	11:07:04	Soil <50 ppm	37 & 38	35	Young	36960	Entact
12/7/2007	11:11:39	Soil <50 ppm	37 & 38	26	Young	36740	Entact
12/7/2007	11:15:34	Soil <50 ppm	37 & 38	27	Young	39440	Entact
12/7/2007	11:16:49	Soil <50 ppm	37 & 38	34	Young	34400	Entact
12/7/2007	11:18:25	Soil <50 ppm	37 & 38	43	Young	35560	Entact
12/7/2007	11:31:16	Soil <50 ppm	37 & 38	6	Young	36320	Entact
12/7/2007	11:34:38	Soil <50 ppm	37 & 38	37	Young	33000	Entact
12/7/2007	11:36:11	Soil <50 ppm	37 & 38	35	Young	34460	Entact
12/7/2007	11:44:52	Soil <50 ppm	37 & 38	26	Young	36420	Entact
12/7/2007	11:45:49	Soil <50 ppm	37 & 38	27	Young	38780	Entact
12/7/2007	11:48:44	Soil <50 ppm	37 & 38	34	Young	35740	Entact
12/7/2007	13:35:38	Soil <50 ppm	37 & 38	43	Young	35260	Entact
12/7/2007	13:37:58	Soil <50 ppm	37 & 38	6	Young	27060	Entact
12/7/2007	13:40:55	Soil <50 ppm	37 & 38	37	Young	34960	Entact
12/7/2007	13:42:17	Soil <50 ppm	37 & 38	35	Young	35420	Entact
12/7/2007	14:02:18	Soil <50 ppm	37 & 38	26	Young	38860	Entact
12/7/2007	14:05:11	Soil <50 ppm	37 & 38	27	Young	33860	Entact
12/7/2007	14:07:14	Soil <50 ppm	37 & 38	34	Young	31100	Entact
12/7/2007	14:07:48	Soil <50 ppm	37 & 38	43	Young	32300	Entact
12/7/2007	14:11:23	Soil <50 ppm	37 & 38	6	Young	32880	Entact
12/7/2007	14:14:38	Soil <50 ppm	37 & 38	37	Young	29780	Entact
12/7/2007	14:15:23	Soil <50 ppm	37 & 38	35	Young	30740	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/7/2007	14:28:46	Soil <50 ppm	37 & 38	26	Young	39540	Entact
12/7/2007	14:32:36	Soil <50 ppm	37 & 38	27	Young	37780	Entact
12/7/2007	14:41:53	Soil <50 ppm	37 & 38	34	Young	31500	Entact
12/7/2007	14:44:22	Soil <50 ppm	37 & 38	43	Young	32200	Entact
12/7/2007	14:47:14	Soil <50 ppm	37 & 38	6	Young	31060	Entact
12/7/2007	14:52:05	Soil <50 ppm	37 & 38	37	Young	34200	Entact
12/7/2007	14:52:41	Soil <50 ppm	37 & 38	35	Young	32720	Entact
12/7/2007	14:57:23	Soil <50 ppm	37 & 38	26	Young	39460	Entact
12/7/2007	14:59:37	Soil <50 ppm	37 & 38	27	Young	40780	Entact
12/7/2007	15:07:11	Soil <50 ppm	37 & 38	34	Young	35580	Entact
12/7/2007	15:10:13	Soil <50 ppm	37 & 38	43	Young	35260	Entact
12/7/2007	15:19:57	Soil <50 ppm	37 & 38	6	Young	35500	Entact
12/7/2007	15:22:55	Soil <50 ppm	37 & 38	37	Young	36260	Entact
12/7/2007	15:24:40	Soil <50 ppm	37 & 38	35	Young	36020	Entact
12/7/2007	15:32:46	Soil <50 ppm	37 & 38	26	Young	39580	Entact
12/7/2007	15:35:06	Soil <50 ppm	37 & 38	27	Young	37820	Entact
12/7/2007	15:40:38	Soil <50 ppm	37 & 38	34	Young	39820	Entact
12/7/2007	15:43:23	Soil <50 ppm	37 & 38	43	Young	30620	Entact
12/7/2007	15:53:21	Soil <50 ppm	37 & 38	6	Young	35120	Entact
12/7/2007	15:55:53	Soil <50 ppm	37 & 38	35	Young	37660	Entact
12/7/2007	16:03:16	Soil <50 ppm	37 & 38	26	Young	37400	Entact
12/7/2007	16:05:36	Soil <50 ppm	37 & 38	37	Young	33080	Entact
12/7/2007	16:07:06	Soil <50 ppm	37 & 38	27	Young	36280	Entact
12/7/2007	16:11:00	Soil <50 ppm	37 & 38	34	Young	36940	Entact
12/7/2007	16:16:00	Soil <50 ppm	37 & 38	43	Young	39360	Entact
12/7/2007	16:21:18	Soil <50 ppm	37 & 38	6	Young	28460	Entact
12/7/2007	16:24:00	Soil <50 ppm	37 & 38	35	Young	39000	Entact
12/7/2007	16:32:26	Soil <50 ppm	37 & 38	26	Young	37760	Entact
12/7/2007	16:36:44	Soil <50 ppm	37 & 38	37	Young	37700	Entact
12/7/2007	16:39:16	Soil <50 ppm	37 & 38	27	Young	39060	Entact
12/7/2007	16:43:42	Soil <50 ppm	37 & 38	34	Young	38240	Entact
12/7/2007	16:51:13	Soil <50 ppm	37 & 38	43	Young	33700	Entact
12/7/2007	16:56:50	Soil <50 ppm	37 & 38	35	Young	37020	Entact
12/7/2007	17:04:41	Soil <50 ppm	37 & 38	26	Young	41480	Entact
12/7/2007	17:09:01	Soil <50 ppm	37 & 38	37	Young	33000	Entact
12/7/2007	17:10:36	Soil <50 ppm	37 & 38	27	Young	36640	Entact
12/7/2007	17:15:52	Soil <50 ppm	37 & 38	34	Young	36200	Entact
12/7/2007	17:19:45	Soil <50 ppm	37 & 38	43	Young	35520	Entact
12/7/2007	17:34:23	Soil <50 ppm	37 & 38	35	Young	40060	Entact
12/7/2007	17:37:12	Soil <50 ppm	37 & 38	26	Young	30860	Entact
12/7/2007	17:40:02	Soil <50 ppm	37 & 38	37	Young	21320	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - DECEMBER 2007
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>
12/7/2007	17:42:40	Soil <50 ppm	37 & 38	27	Young	27900	Entact
Daily Total						3,193,500	
12/20/2007	13:38:04	Soil <50 ppm	38	6	Young	33260	Entact
12/20/2007	13:41:36	Soil <50 ppm	38	26	Young	38720	Entact
12/20/2007	13:45:58	Soil <50 ppm	38	11	Young	32780	Entact
12/20/2007	13:52:46	Soil <50 ppm	38	6	Young	35080	Entact
12/20/2007	13:57:54	Soil <50 ppm	38	26	Young	37820	Entact
12/20/2007	14:05:33	Soil <50 ppm	38	11	Young	36600	Entact
12/20/2007	14:08:18	Soil <50 ppm	38	6	Young	37760	Entact
12/20/2007	14:14:37	Soil <50 ppm	38	26	Young	41860	Entact
12/20/2007	14:20:17	Soil <50 ppm	38	6	Young	36020	Entact
12/20/2007	14:23:01	Soil <50 ppm	38	11	Young	38500	Entact
12/20/2007	14:34:26	Soil <50 ppm	38	26	Young	40260	Entact
12/20/2007	14:37:05	Soil <50 ppm	38	11	Young	33240	Entact
12/20/2007	14:38:21	Soil <50 ppm	38	6	Young	37220	Entact
12/20/2007	14:48:35	Soil <50 ppm	38	26	Young	36560	Entact
12/20/2007	14:54:55	Soil <50 ppm	38	11	Young	31180	Entact
12/20/2007	14:59:33	Soil <50 ppm	38	6	Young	36580	Entact
12/20/2007	15:04:52	Soil <50 ppm	38	26	Young	25360	Entact
Daily Total						608,800	

TABLE 3.1

ENTACT TREATMENT SYSTEM SAMPLING RESULTS - DECEMBER 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

<i>Sample Date</i>	<i>Analysis</i>	<i>Influent</i>	<i>Between Carbons 1 & 2</i>	<i>After Carbon 2</i>	<i>Between Carbons 3 & 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>
12/11/2007	PCB (ug/L)	0.048J	ND (0.073)	ND (0.073)	ND (0.073) / ND (0.073)	ND (0.073)	ND (0.073)	0.14J	0.188J	0.15J
	Turbidity (NTU)	44.20	1.06	0.17	0.69 / 0.53	0.53	0.04	4.80	3.98	4.50
12/18/2007	PCB (ug/L)	ND (0.073)	ND (0.073)	--	ND (0.073)	--	ND (0.073)	--	--	--
	Turbidity (NTU)	18.70	0.84	--	0.40	--	0.23	--	--	--
12/26/2007	PCB (ug/L)	0.21	ND (0.073) / ND (0.073)	--	ND (0.073)	--	ND (0.073)	--	--	--
	Turbidity (NTU)	6.86	1.80 / 1.81	--	2.15	--	0.69	--	--	--

Notes:

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

ND - Non detect

TABLE 3.2

**SES TREATMENT SYSTEM SAMPLING RESULTS - DECEMBER 2007
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 & 3</i>	<i>Between Carbons 2 & 4</i>	<i>After Carbons</i>	<i>Effluent (after bag filters)</i>
12/3/2007	PCB (ug/L)	0.49	0.54	0.63	ND (0.073)	ND (0.073)	ND (0.073) / ND (0.073)	ND (0.073)
	Turbidity (NTU)	11.80	6.84	5.83	1.87	1.71	1.23 / 1.27	1.52
12/10/2007	PCB (ug/L)	1.60	--	--	ND (0.073)	0.076J	--	ND (0.073)
	Turbidity (NTU)	18.50	--	--	1.76	2.56	--	1.51
12/18/2007	PCB (ug/L)	ND (0.073)	--	--	ND (0.073) / ND (0.073)	0.072J	--	ND (0.073)
	Turbidity (NTU)	23.20	--	--	2.30 / 2.29	3.18	--	1.21
12/26/2007	PCB (ug/L)	0.95	--	--	ND (0.073)	ND (0.073)	--	ND (0.073)
	Turbidity (NTU)	25.70	--	--	9.58	17.70	--	16.90

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 st 30 days AED 15 th of each month thereafter	August 30, 2003 January 15, 2008	complete submitted January 14, 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