ATTACHMENT

CHPRC-1202959A R1

SERVICE LEVEL AGREEMENT FOR FISCAL YEAR 2013 [redacted]

Consisting of 6 pages,
including this cover page

CHPRC Service Level Agreement for Fiscal Year 2013 Rev. 0

This Service Level Agreement is subordinate to the current respective prime contracts and Memorandum of Agreement, MOA-ATL-CHPRC-2010, current revision, for the Performance and Payment of Services between ATL and CHPRC. The terms and conditions contained in the prime contracts and other agreements applicable to the respective parties shall prevail over any conflicts and conflicting terms and conditions herein.

RL-11 NM Stabilization and Disposition PFP

WBS Code	Project / Quote Number	Direct Analytical Estimate	Base Ops Estimate	Total Cost
TBD	PFP Demolition / CHPRC120813RAB1 Rev. 0	[redacted]	[redacted]	[redacted]

Assumptions:

•This estimate is based information provided in emails from [redacted] on 7/26/2011 and [redacted] on 8/2/11 and 8/9/2011 for the CHPRC RL11 PFP demolition samples. For FY2013, an email received from [redacted] on 8/7/2012 indicated to change the assumption to 2 samples with the most conservative estimate, same as the 2012 request. Therefore, the only change from FY12 estimate is the total number of samples (and therefore number of batches, and reports.

•This estimate assumes that 2 samples will be delivered from the PFP demolition project for FY2013. For the most conservative estimate, it is assumed that the samples will be solid matrix, will be delivered one at a time, and all analyses indicated in the 8/2/2011 email will be requested on both samples. This estimate does NOT include analysis of field or trip blanks, as no information was provided to indicate that these QC sample types will be included in the sample deliveries. It is assumed that 2 reports will be issued. Additional hours have been added, based on experience in handling recent high alpha samples from PFP, to include extra time needed for pre-jobs and extra care needed for handling alpha samples. If NDA results indicate that batching can not be performed as described, additional hours, not included in this estimate, will be required to complete the work. CHPRC will be notified if additional hours are required.

•The list of analytes indicated in the 8/2/11 message included NPH and kerosene. Since these methods are rarely requested, ATL does not have an active procedure for performing the analyses. Therefore, these methods are not included in this estimate. Although also infrequently requested, this estimate assumes that PCB, VOA, and SVOA will be required on both samples. Gravimetric % Solids analysis was added to report PCBs to the dry weight of sample.

•Preliminary results will be provided via electronic mail upon request. The turnaround time for the final report will be negotiated at the time ATL is notified of sample delivery so that current workload and project priorities can be evaluated prior to making a commitment. The turnaround time will start after receipt of the last sample, after any sample receipt issues are resolved.

•The final reports will consist of a case narrative, a data summary report of results, copies of the receipt documents, and significant communication records.

•Base Operations costs will be distributed to the customer on a monthly basis. The Base Operations costs provided reflect the portion of monthly costs that are associated with this workscope.

WBS Code	Project / Quote Number	Direct Analytical Estimate	Base Ops Estimate	Total Cost
TBD	Prepare Sodium Carbonate / CHPRC120813RAB5 Rev. 0	[redacted]	[redacted]	[redacted]

Assumptions:

•This estimate for preparation of sodium carbonate solution and anhydrous solid for PFP decontamination of equipment is on information provided by Amber Gunter in the 8/7/2012 email requesting cost estimates for the FY2013 SLA. The message indicated the requests for preparation and shipment will AVERAGE to be 18 L of 2M sodium carbonate solution/month and 6 bottles/month of 65 g anhydrous sodium carbonate. However, for FY2012, the request was typically for 4 gallons of 2M solution/month. Therefore, the "Customer Samples Received" is based on gallons of 2M sodium carbonate solution + bottles of anhydrous. 4 gal/month X 12 months = 48 gal gallons + 6 bottles/month X 12 months = 72 bottles = total of 120 "samples". The PFP point of contact will contact the 222S Standards Laboratory chemist to identify the quantities and need dates.

•The monthly count of the "# Samples Analyzed" will count number of gallons of 2M solution and number of bottles containing 65 g anhydrous sodium carbonate.

•Base Operations costs will be distributed to the customer on a monthly basis. The Base Operations costs provided reflect the portion of monthly costs that are associated with this workscope.

RL-11 NM Stabilization and Disposition PFP				
WBS Code	**Project / Quote Number**	**Direct Analytical Estimate**	**Base Ops Estimate**	**Total Cost**
TBD	**Archive of Z361 Samples (44 samples) / CHPRC120813RAB4 Rev. 0**	[redacted]	[redacted]	[redacted]

Assumptions:
- This estimate is for continued archiving of 44 samples from tank 241-Z-361, as justified in letter CHPRC-1202556A R1.
- This estimate is based on the effort involved for maintaining samples in archive at 11A. This includes re-weighing jars, replacing caps (when necessary), updating the logbook, and issuing archive inventory letters. This is performed on an annual basis. Each year, the customer is required to provide justification for continued archive.
- Base Operations costs will be distributed to the customer on a monthly basis. The Base Operations costs provided reflect the portion of monthly costs that are associated with this workscope.

TOTAL: RL-11 NM Stabilization and Disposition PFP	[redacted]	[redacted]	[redacted]

The signature below signifies agreement to the estimates and funding impacts identified in this Service Level Agreement with ATL.

[redacted] Date: 9/19/2012

VP – RL-11 NM Stabilization and Disposition PFP

RL-12 SNF Stabilization and Disposition

WBS Code	Project / Quote Number	Direct Analytical Estimate	Base Ops Estimate	Total Cost
TBD	105KW HEPA Filter Coring / CHPRC120813RAB6 Rev. 0	[redacted]	[redacted]	[redacted]

Assumptions:
- This estimate is based on the requirements in 00-SNF/DJW-007 (dated January 20, 2000). Three core samples will be cut from the 105 KW Sparging Vent HEPA filter and packaged to ship to the Waste Sampling and Characterization Facility (WSCF) for analysis. Total activity and GEA analyses will be performed at 222-S Laboratory to provide radionuclide information for sample receipt at WSCF. This estimate assumes that only one HEPA filter will be sent to 222-S Laboratory in FY13.
- Turnaround time will start after all sample receipt issues are resolved.
- Base Operations costs will be distributed to the customer on a monthly basis. The Base Operations costs provided reflect the portion of monthly costs that are associated with this workscope.

TOTAL: RL-12 SNF Stabilization and Disposition	[redacted]	[redacted]	[redacted]

RL-13 Waste & Fuels Management Project

WBS Code	Project / Quote Number	Direct Analytical Estimate	Base Ops Estimate	Total Cost
TBD	Archive of U-Plant Cell 30 TK 10 Samples / CHPRC120813RAB2 Rev. 0	[redacted]	[redacted]	[redacted]

Assumptions:
- This estimate is for continued archiving of 2 samples from U-Plant Cell 30 TK10.
- This estimate is based on the effort involved for maintaining samples in archive at 11A. This includes re-weighing jars, replacing caps (when necessary), updating the logbook, and issuing archive inventory letters. This is performed on an annual basis. Each year, the customer is required to provide justification for continued archive.
- Base Operations costs will be distributed to the customer on a monthly basis. The Base Operations costs provided reflect the portion of monthly costs that are associated with this work scope

TOTAL: RL-13 Waste & Fuels Management Project	[redacted]	[redacted]	[redacted]

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[redacted] Date: 9/7/12

VP – RL-12 SNF Stabilization and Disposition / RL-13 Waste & Fuels Managment Project

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RL-30 Soil & Water Remediation Groundwater/Vadose Zone

WBS Code	Project / Quote Number	Direct Analytical Estimate	Base Ops Estimate
TBD	Archive of U361 Samples / CHPRC120813RAB3 Rev. 0	[redacted]	[redacted]

Assumptions:
•This estimate is for continued archiving of 30 samples from tank 241-U-361, as justified in letter CHPRC-1202555A.
•This estimate is based on the effort involved for maintaining samples in archive at 11A. This includes re-weighing jars, replacing caps (when necessary), updating the logbook, and i letters. This is performed on an annual basis. Each year, the customer is required to provide justification for continued archive.

WBS Code	Project / Quote Number	Direct Analytical Estimate	Base Ops Estimate
TBD	Prepare Sodium Thiosulfate Solution for Ground Water / CHPRC120813RAB7 Rev. 0	[redacted]	[redacted]

Assumptions:
•This estimate for preparation of sodium carbonate solution and anhydrous solid for PFP decontamination of equipment is on information provided by [redacted] in the 8/7/2012 estimates for the FY2013 SLA. The message indicated the requests for preparation and shipment will AVERAGE to be 18 L of 2M sodium carbonate solution/month and 6 bottles/m sodium carbonate. However, for FY2012, the request was typically for 4 gallons of 2M solution/month. Therefore, the "Customer Samples Received" is based on gallons of 2M sodi bottles of anhydrous. 4 gal/month X 12 months = 48 gal gallons + 6 bottles/month X 12 months = 72 bottles = total of 120 "samples". The PFP point of contact will contact the 222S chemist to identify the quantities and need dates.
•The monthly count of the "# Samples Analyzed" will count number of gallons of 2M solution and number of bottles containing 65 g anhydrous sodium carbonate.
•Base Operations costs will be distributed to the customer on a monthly basis. The Base Operations costs provided reflect the portion of monthly costs that are associated with this w

TOTAL: RL-30 Soil & Water Remediation Groundwater/Vadose Zone	[redacted]	[redacted]

The signature below signifies agreement to the estimate and funding impacts identified in this Service Level Agreement with ATL.

[redacted] Date: 9-11-12

VP – RL-30 Soil & Water Remediation Groundwater/Vadose Zone

CHPRC Analysis Totals	Direct Analytical Estimate	Base Ops Estimate	Total Cost
	[redacted]		