Department of Energy
Idaho Operations Office
1955 Fremont Avenue
Idaho Falls, ID 83415

September 17, 2007

CCN 211138

Ms. Lisa A. Sehlke, Manager
Prime Contract and Performance Management
Battelle Energy Alliance, LLC
P. O. Box 1625
Idaho Falls, ID 83415-3890

SUBJECT: Contract No. DE-AC07-05ID14517 – Approval of Baseline Change Proposal CR-07-083 (AS-CMD-INL-07-259)

REFERENCE: Letter (CCN 210777), L. A. Sehlke to M. L. Adams, Subject: Request for Approval of Baseline Change Proposal CR-07-083 Radiochemistry Laboratory CD-1, 2, and 3, dated August 15, 2007

Dear Ms. Sehlke:

The Baseline Change Proposal CR-07-083 Radiochemistry Laboratory CD-1, 2, and 3 is approved as submitted. However, as part of this approval and due to the higher than normal risk involved with this project, Battelle Energy Alliance, LLC is requested to submit a Risk Management Strategy. This strategy will need to include the identification of project risks and a plan to manage each risk in order to bring the project to a successful conclusion.

This strategy must be submitted to the Department of Energy, Idaho Operations Office before design-build contracts for this project are awarded, but not later than October 15, 2007.

If you have any questions, please contact Dave Herrin at 533-4164.

Sincerely,

Suzette M. Olson

Suzette M. Olson
Contracting Officer
Contract Management Division

Enclosure

136.27
09/05/2002
Rev. 08

BASELINE CHANGE PROPOSAL

1. BCP No.: CR-07-083 Date: 8 / 01 / 2007	BCP TITLE: Radiochemistry Laboratory CD-1, 2 & 3	2. ☐ Concept Approval ☒ BCP ☐ FCN
3. Impacted Area(s): ☒ Scope of Work ☒ Schedule ☒ Cost	4. Change Originator: Name: Robert Waters 8-14-07 Phone: 526-6013	5. Change to DOE-ID Yes ☒ No ☐

6. Change Description:
Operating and Capital funding to support final design and construction through turnover and acceptance, under a design/build subcontract, of the Radiochemistry Laboratory at MFC.

☐ Continuation Sheet

7. Justification/Impact/Alternatives/Mitigating/Corrective Actions Taken:
To support relocation out of MTR complex at RTC (buildings 604, 661, and 668) new lab space is required to be constructed to maintain continuity of INL radiation measurement operations, in accordance with the approved Mission Need document, Approval Letter (R. F. Wilbur to C. Johnson, May 19, 2006).

The Project Execution Plan (PLN-2575) is submitted for information.

☐ Continuation Sheet

8. Technical Baseline Impacts (scope):

☐ Yes ☒ No Do science/technology needs require revision as a result of this scope change? ☐ Continuation Sheet

9. Schedule/Milestone Impacts:
Approval of this BCP supports MTR relocation.

☐ Continuation Sheet

10. Concept Approval/Comments
Approval of this BCP consitutes approval of CD 1, 2 and 3 under the application of the design build concept contained in DOE O 413.3A.

As documented in the PEP (PLN-2575)
TEC = 4,375K
OPC = 733K
TPC = 5,108K

☐ Continuation Sheet

11. Additional Reviews Required?

	Yes	No	Reviewer Initials
SAD	☐	☒	
Other	☐	☒	

12. Funds:	From	To
B&R#:	AF02	AF02
PBS#:	N/A	N/A
WBS#:	IFM	C.R.30.20.11

Other Impacts

13. Baseline Dollars:
PBS No.:
CFY Baseline Dollars: $4,918,000
CFY Baseline Change: $0
Outyear Baseline Impact: $0
(Use Continuation Sheet for Outyear Details)

14. Funding Impacted:
CY Funds Requested: $5,337,000
Outyear Funding Impacted: $

15. Schedule Impacts:

	Yes	No
HQ Milestone Impacted:	☐	☒
DOE-ID Milestone Impacted:	☐	☒
Enforceable Milestone Impacted:	☐	☒
Integrated Milestone Impacted:	☐	☒

16. BCP Comments:

Prior Costs	190,000
Requested Ops funding this BCP	543,000
Requested Caps funding this BCP	4,375,000
Requested MR funding this BCP	419,000

☐ Continuation Sheet

17. Certification:
PC REP: Date: / /
DOE-ID CFO REP: Email app. C. McCannon. Date: Sept 6 2007
DOE-ID EM Integration Board: ☐ Yes ☐ No

18. BCP Change Authority Signature/Disposition/Date:

Project/PBS Manager:	Lisa Ellofong	☒ Approve	☐ Disapprove	Date: 8 / 14 / 07
ES&H Manager/Contact:		☐ Approve	☐ Disapprove	Date: / /
Program Director:		☒ Approve	☐ Disapprove	Date: 8 / 14 / 07
~~EM~~ IEM CCB Chairman:		☒ Approve	☐ Disapprove	Date: 8 / 14 / 07

136.27
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BASELINE CHANGE PROPOSAL

DOE-ID Program Manager:		☒ Approve	☐ Disapprove	Date: 9/17/2007
DOE-ID Contracting Officer		☒ Approve	☐ Disapprove	Date: 9/17/07