



Department of Energy

Brookhaven Site Office
P.O. Box 5000
Upton, New York 11973

Mr. Jack Anderson
Brookhaven Science Associates, LLC
Brookhaven National Laboratory
Upton, New York 11973

JUN 12 2017

Dear Mr. Anderson:

SUBJECT: CLARIFICATION OF EXPECTATION OF HIGH ENERGY PHYSICS NOTABLE OUTCOME, GOAL 2 OBJECTIVE 1.

The Prime Contract, Section J, Appendix B entitled "Performance Evaluation and Measurement Plan FY 2017" contains the Notable Outcomes for fiscal year (FY) 2017. Notable Outcomes are important initiatives for the Laboratory to focus on during the FY. High Energy Physics (HEP) advised us that as a result of the delay in the FY Appropriation, and the extensive work that still needs to be completed, the following Performance Evaluation and Measurement Plan (PEMP), Goal 2 Objective 1, Notable Outcome is not expected to be completed as stated in FY 2017:

- By September 2017, hold an internal review in preparation for CD-1, bringing additional clarity to deliverables, schedule, and resource requirements for the ATLAS detector upgrade project for HL-LHC at CERN.

The delay in accomplishing the above Notable Outcome does not relinquish BSA's responsibility to aggressively prepare the necessary requirements to ensure a successful CD-1 Laboratory Director's Review. To address the essence of the Notable, and provide clarification, it is BHSO's expectation that BSA will accomplish the following in FY 2017:

- The Project will remain focused on developing its project plan, including the resource loaded schedule; integrated risk analysis and registries; cost and contingency estimation; schedule development and project float; management plans (project management plan, configuration management, etc.); and other related planning elements. Planning and technical progress will be maintained, which includes active collaboration on technical interfaces with counterparts on International ATLAS, as necessary to support the upcoming CD-1 Laboratory Director's Review.

If you have any questions, please contact John Meadows at extension 3430.

Sincerely,

A handwritten signature in cursive script that reads "Evelyn Landini".

Evelyn Landini, Director
Business Management Division
Contracting Officer

cc: J. Eng, BHSO
R. Caradonna, BHSO

J. Meadows, BHSO
B. Boyle, BSA