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WBS 7,8

Steffen Strauch <strauch@sc.edu>

Sun, Nov 29, 2015 at 5:25 PM

To: DFC <denis.cioffi@gmail.com>

Cc: Ronald Ransome <ransome@physics.rutgers.edu>, Ronald Gilman <rgilman@physics.rutgers.edu>

Dear Denis and Ron,

Attached are updated MUSE documents. I have included new quotes, including a recent quote from Saint Gobain, which came with much delay and too late for the proposal. I have not updated the BOE documents, yet.

Over the holidays I made my first steps with Merlin Project and looked into the time line of our scintillator construction; see the WBS7-Project file. This is a first draft. For now it looks like our detectors could be at PSI and tested by September 2018. I have updated our time estimate for individual batches of scintillator constructions to 20 days on average. This is a quite aggressive estimate for an average number; including constructions during the semester. The biggest challenge is the requirement at USC to solicit bids (a lead time of up to 60 days) and Hamamatsu's 6 months lead time ARO for the shipment of the first set of scintillators.

As I get more familiar with Merlin Project, I am happy to change and update the document. I would appreciate your comments. I have not yet tried to include 'resources'.

All the best,
Steffen

> On Oct 26, 2015, at 7:51 PM, Ronald Ransome <ransome@physics.rutgers.edu> wrote:

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> Steffen, Michael,

> Here are the documents from you. Denis will be reviewing/coordinating your documents.

> Regards,

> Ron

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> --

> Professor Ronald Ransome

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