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NBI Upgrade Weekly Status 3/2/12

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Timothy N. Stevenson

10:47 AM (2 hours ago)



to Mike, Ronald, Alfred, Erik, Mark, John, Thomas, Masayuki, Mike, Martin, Kelsey, Neway, William, Ramakrishnan, Guy, Mike

NBI Upgrade: HVAC support started removal work on the TTC ducts. TTC Conduit and lintel removal plans are developing. HP support continues as required. Progress continues on jobs to buy and build parts and parts delivery continues to be the pacing item for acceleration work.

NBI Armor: Water manifold fabrication is proceeding at a vendor. The Armor POCO tile order has been awarded. The Armor IP development is in progress. The forecast schedule was updated to take credit for acceleration.

NBI Refurbishment: Parts and plans are underway to finish the BL2 water manifold. Calorimeter pieces are being leakchecked in preparation to start work after the TTC negative pressure is restored.

NBI Relocation: A meeting was held to discuss the lid height rackup and move from TTC to NTC. A successful plan has been developed. Further tests and measurements are planned. The BL lift fixture material has been ordered. Plans are underway to weld plates to the BL2 base for air castor locations. The relocation schedule was updated to take credit for some accelerated tasks.

NBI Services: Fabrication of cryogenics pipe has started in NBPC. A Nitrogen manifold has been assembled.

NBI Controls: The fabrication of parts for the gradient grid divider has started but fiberglass structural pieces proved to be a longer delivery than expected and are due the end of March. Mod/Reg chassis preparation continues. Decel controls modifications progressed and near completion. Additional control systems parts have been received.

NBI Duct and TVPS: The Duct circular bellows requisition was approved and will go for bid. Work continues on the central spool piece.

Regards,

Tim

Timothy N. Stevenson

NBI Project Manager