

Stephen Langish

From: Timothy Stevenson
Sent: Thursday, July 25, 2013 5:36 PM
To: Mike Williams
Cc: Ronald Strykowski; Alfred von Halle; Lawrence Dudek; Erik Perry; Mark Cropper; John Edwards; Thomas Egebo; Masayuki Ono; Kelsey Tresemer; Edmond McBride; Neway Atnafu; William Blanchard; S. Ramakrishnan; Guy Rossi; Kristopher Gilton; Edward Bush; John Winkelman; Stephen Langish; Victor Garzotto; Michael Yavor
Subject: NBI Upgrade Weekly Status 7/26/13

Mike

NBI Upgrade: Preparations are underway for BL2 90 inch flange alignments starting next week. Installation of LHe line in the TTC continued. TTC HVAC problems continue to require workarounds. Fabrication and leakchecking of LHe and LN cryo line continues in the NB shop. The DI water system subcontract continues with pipe fitting, welding, and installations in the Pump Room and the MER. Scaffold setup in the MER is in progress. The Ion Source and Ion Dump DI H2O Pump calculation was completed and approved enabling the requisition and procurement process to begin. The power system cable and tray procurement process is in progress. A pre-bid conference is scheduled next week. The cable tray support structure procurement is in progress. The JK VV reinforcements and SFLIP pieces have been delivered. QC inspections are in progress. Magnetic permeability is within range so heat treat will not be required. The fabrication of the bellows shield is complete. The design of the VV leg modification is complete. An ECP was processed to update the Control Account Manager for the Relocation and Services jobs.

Regards,

Tim

Timothy N. Stevenson, PMP

Head of Office of Project Management
NSTXU NBI Upgrade Project Manager
Head of Experimental Heating Systems & Neutral Beam Operations

LSB 316 C Site
Princeton Plasma Physics Laboratory
Princeton University
P.O. Box 451
Princeton, NJ 08543
Office [\(609\) 243-2657](tel:(609)243-2657)
FAX [\(609\) 243-3248](tel:(609)243-3248)
email: tstevenson@pppl.gov

You can visit the home page of the DOE Princeton Plasma Physics Laboratory at <http://www.pppl.gov>