## **Stephen Langish**

**From:** Timothy Stevenson

**Sent:** Thursday, September 26, 2013 4:47 PM

**To:** Mike Williams; Lawrence Dudek

**Cc:** Ronald Strykowsky; Alfred von Halle; 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 9/27/13

## Mike/Larry

NBI Upgrade: Decon of the TTC East wall for cable tray installation continues. Work on cryo valves on the south wall and BL is complete and awaits wiring for control. The calorimeter stand was deconned, surveyed, and moved out the TTC to the Rad Waste Facility. The DI water system subcontract awaits flanges in the NTC; flange installation is in progress. The Ion Source and Ion Dump DI H2O Pump procurement continues. Vacuum system installation detailed drawings are in progress and a package is being developed for installation. BL2 alignment of 90 inch flange, OMA scrapers, and source platform rails continues. The power system cable and tray subcontract mobilization continues; field work has started. Scanning for wall and ceiling mounts has started. Cable tray supports have been delivered. The drilling template fabrication is complete. The NBI duct rectangular spool piece was leakchecked successfully. Thermocouple fabrication for the armor tiles continues. Final welding of t-bar studs is imminent. Controls tray installation in the NTC has resumed around and under the beamlines. Management preparations for the upcoming Office of Science review scheduled for early October 2013.

Regards,

Tim

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