

## Stephen Langish

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**From:** Timothy Stevenson  
**Sent:** Friday, February 08, 2013 10:01 AM  
**To:** Mike Williams  
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**Subject:** NBI Upgrade Weekly Status 2/8/13

Mike

NBI Upgrade: Changes to the Bay JK VV corner reinforcements are in progress to make manufacturing less difficult. The small port between Bay J-I will need additional engineering to reinforce the area so an estimate for ECP is in progress. The magnet and ion dump were installed in BL2. Calorimeter drives were delivered this week so calorimeter final refurbishment will resume. Lifting fixtures and preparations for HVE relocations are in progress. Procurement packages for power system cable and tray and for deionized water piping are in development and drawings for these packages are nearing completion. Installation of NTC platform 109 and 119 bridges is planned. Fabrication and leakchecking of LHe cryo line continues in the NB shop. LHe cryogenics line installation on the TFTR Test Cell South wall continues. Fabrication continues on the central spool section for the NBI duct in the Tech Shop. Cable tray installation for BL controls and instrumentation is in progress in the NTC; BL1 cable removals for required changes are in progress.

Regards,

Tim

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