

Long Shutdown Integration Meeting

June 28, 2012

F224-225, 10 am

MINUTES

• **Intro**

F. Pilat

- RPM meeting yesterday. One major action item was firmed dates for CM shuffle.
- CCB met earlier today. Admiral changes but some intertwined was the FEL run for the Jan to May 2013 timeframe.
 - Will implement Admiral changes
 - Run schedule for FEL – Navy run (ring resonator, energy recovery, or UV run)
 - Jan 2013 for CHL back up. FEL is tied to the SLinac line for CHL. Earlier meetings show that this can be accomplished with CHL timing.
 - Will implement one line activity for FEL run Jan to May 2013. New CR to be processed for details about run if outside resources are required to support.
- Schedule progress for June going out today and due next Tuesday COB.
- 12GeV re-baselining in November – but does not affect the accelerator work for the down & finish dates will remain for the project. A, D, B & C is the sequence for the halls. Hall B and C finishing up/ready to take beam April 2015.
- Test lab evacuation was planned for end of day this Friday, but delayed a few days for moving of equipment.

• **LSDD Report**

D. Napier

- See presentation for full detailed report. Mary Logue is the new LSDD starting 27 June 2012.
- S&A East Arc network measurements completed, North Linac network surveys continue
- 1R: All girders removed, all stands removed → Ready for new stands
- 1S: Disconnects continue
- 2R: Magnets being removed
- 2S: Disconnects completed → Ready for stand removal

- 1A/3A: All first pass magnets removed; working on third pass magnets
- 2L22 CM: JT valve seat repaired Monday, Tuesday, Wednesday of this week, then cooldown.
- 2L23 CM: Commissioning continued. Qo measurements completed. Ran all 8 cavities → 109MV achieved 6/26/12. All HOM Measurements completed.
- NE Stub (Hall D Line to Tagger): S&A monuments completed. Contractor repaired groundwater leaks – assess repair in ~2 weeks.
- 40MVA to 22MVA Tie Line work (manhole pump out and conduit installation) continues
- PEPPo run completed

- **Schedule, 3 months look-ahead**

D. Napier

- Progress sheets will be sent to PMs today, 28 June 2012. Non-12GeV scope is due back to PMI by 2 July 2012. 12GeV activities will be progressed through 12GeV process. Updated schedule goal is 11 July before next RPM.
- 3 month look aheads:
- Hall A:
 - 3 jack stands installed in Hall A! Yeah
 - Moeller work will move past Aug
 - Complete G2P removal schedule to be updated in progress schedule for June
- Hall B:
 - Split CLAS. Cabling group far enough along then can pull forward carriage and move FTOF
 - Most of flammable combustible items removed – review of area and feedback to Ops.
- Hall C:
 - Only hot areas delayed, but QWeak removal on track
- FML:
 - Counting House renovation: reviewing safety review now for bidders. 1st floor will have temp cooling and humidity control – no racks will need to be moved, only turned off. 2nd floor still needs coordination. After August 6th is the start of demolition (and no earlier).
 - MCC HVAC/Roof procurement – 100% drawings first part of July
 - Construction would start Nov with vacate in Oct, and working B87 renovations plans for these personnel
 - Tunnel penetrations bid next week and on track with schedule
- CRs already discussed in Fulvia's brief.

- 12GeV Hall C installation schedule implemented into LSD was planned was a July review, G. Young will get back to us with a date for the implementation with the recent discussions of re-baselining/schedule changes.

- **Around the room, updates**

(All)

- 12 GeV accelerator/12GeV L. Harwood/C. Rode
 - Rebaselining November. Hall B 12GeV installation schedule earliest implementation into LSD will be Sept.
- 12 GeV physics G. Young
- Physics R. Ent, J. Gomez, W. Akers
- FEL R. Legg
- Operability S. Suhring, A. Freyberger
 - CM shuffle PM is Dave Seidman. He is coordinating/communicating with the support resources for the timing. Updates to LSD for CM shuffle dates will be provided with the upcoming progress collection.
- Engineering W. Oren
- Facilities B. Sperlazza
 - Additional forklift is on site to assist with the work load. It is a propane forklift.
 - Bob to follow up on status of ESB forklift for physics.
- ESH&Q M. Logue, D. Owen
- PMI P. Collins, K. Krug
- Integration D. Napier

- **Next meeting**

(F. Pilat)