

SBS Design and Engineering Status

R Wines

7 August 2013

- Power Supply - in negotiations with Danfysik, reply due Aug. 9th, expect award FY13.
- Yoke Material from BNL - shipping starts next week, may take two weeks to complete delivery - ~8-10 trucks for 2 yokes, field clamps, coils and assembly hardware - rigging contract in progress.
- Coils - sent preliminary sketches to 2 vendors, one quote received, drawings are 60% complete, in procurement mid-September.
- Counterweight Support Structure - floor plate design and analysis complete, ordering hydraulic lift parts, rollers from Hall C, continue design and analysis of support structure.
- Detectors - continuing design support of GRINCH
- LCW - Ed is reconfiguring LCW to support SBS, ordering parts in FY13
- Milestones revisited









