

Hall D Time Charges 16Mar12

Code	Component	Tasks
DOPS	Solenoid cryobox design	Work on design only of cryo box
12CDSM	Solenoid: 1.06.05.001	Work on production installation, power supply, controls, solenoid mods, baffle, cladding, shims and design
12CDCF	Forward Chambers: 1.06.05.002.001.001	Anything with FDC components or Blue crab, assy/install tool
12CDCC	Central Chambers: 1.06.05.002.001.002	Anything for CDC/CMU, assy/install tool
12CDBC	Barrel Calorimeter: 1.06.05.002.002.001	BCAL Design and readout design and testing, assy/install tooling design and fab
12CDFC	Forward Calorimeter: 1.06.05.002.002.002	FCAL design and mounting frame, FCAL assembly
12CDTM	Tagging Magnet: 1.06.05.005.001.001	Tagger magnet, vacuum chamber and stand design, stands in tagger bldg, NMR probe
12CDTG	Target: 1.06.05.005.002	Target design and fabrication (cells, support, gas, refrig.)
12CDBL	Beamline Components: 1.06.05.005.003	Collimator vacuum component design, Goniometer, Pair Spectrometer, Pair converter, collimators, collimator cave shielding design
12CDIA	Assembly: 1.06.05.006.001	BCAL wedge production light guide gluing/wedge prep
12CDTF	Time of Flight: 1.06.05.002.003.001	Time of flight design and support structure
12CDII	Installation: 1.06.05.006.002	LCW, collimator vacuum and shield installation,

		platform design/fab/install, Hall alignment, Air/N2 lines, rack installation, cable trays, Tagger gantry design/fab, FDC/CDC gas system installation, Electrical power design/install,
12CDAQ	DAQ 1.06.05.003.001	UPS installation
12CDHO	Hodoscope/Microscope 1.06.05.005.001.002	tagger window design/testing/fab, Hodoscope/microscope design/fab, Hodo support structure design/fab
12CDSC	Start Counter 1.06.05.002.001.003	Start counter design/Fab
12CDSS	Spare Solenoid1.06.05.007	Spare solenoid design