

Activity	Name	B_Start	B_End	Total	Procure	Labor	PRCRMI	PURMA	PURLAB	SRSTAF	SCIENT	COMSCI	MECEN	MECDE	MECTEC	ELCENG	ELCDES	ELCTEC	BOE	BOE	BOE	Predecessors	Successors
25221180a	Proc_Supprt_Struct_and_assy_tooling_(BarCal)	1-Mar-13	20-May-13	7200	7200	0	4000	3200	0	0	0	0	0	0	0	0	0	0	0	EJ	EJ	; ;2562225;2	7200
25221315	Manufacturing_Drawings_for_BCAL_cooling_manifold	1-Mar-13	4-Apr-13	24414	0	24414	0	0	0	0	0	0	5	5	0	0	0	0	0	EJ		; ;25221320;	24500
25221325	Fabricate_FCAL_Monitoring_LEDs_Athens_(FCAL)	1-Mar-13	20-May-13	26228	26228	0	26228	0	0	0	0	0	0	0	0	0	0	0	0	OB		; ;25222085;	26228
25221335	Procure_Readout_Supplies	1-Mar-13	28-Jun-13	7442	7442	0	7442	0	0	0	0	0	0	0	0	0	0	0	0	OB		; ;2-12M;	7442
25222006	FY13_Engineering_Support_for_Fabrication_(FCAL)	1-Mar-13	29-Jul-13	6477	0	6477	0	0	0	0	0	0	0.43	2.62	0	0	0	0	0	EJ		; ;2562475a;	6487
25222100a	Stacking_of_Blocks_(FCAL)	1-Mar-13	10-May-13	9173	0	9173	0	0	0	0	0	0	0	0	5	0	0	0	0	PE		; ;2562475;	9500
25222105	Assy_of_Single_Channel_Fcal_Detectors__(FCAL)	1-Mar-13	10-May-13	9173	0	9173	0	0	0	0	0	0	0	0	5	0	0	0	0	PE		; ;2562025M	9500
25231005	Manufacturing_Drawings_for_support_structure_(TOF)	1-Mar-13	20-May-13	17358	0	17358	0	0	0	0	0	0	2.69	4.8	0	0	0	0	0	EJ		; ;25231045;	17401
25231145	FSU_-_Shipping_of_TOF	1-Mar-13	20-Dec-13	11940	11940	0	11940	0	0	0	0	0	0	0	0	0	0	0	0	OB		;25231140;;2561060M	11940
25511060	Proc_Vac_Chamb_(TAGGING_Mag)	1-Mar-13	29-Mar-13	154132	154132	0	154132	0	0	0	0	0	0	0	0	0	0	0	0	OB		; ;2-12M;	154132
25511071	Proc_Quad_Power_Supply_(TAGGING_Mag)_(Same_as_Trim)	1-Mar-13	30-Apr-13	3721	3721	0	3721	0	0	0	0	0	0	0	0	0	0	0	0	OB		; ;2562098;	3721
25511115	Proc_Tagger_beamline_stands	1-Mar-13	31-May-13	12099	12099	0	5200	6899	0	0	0	0	0	0	0	0	0	0	0	PE	PE	; ;2562091M	12099
25512005	Design_Hodoscope_Supprt_(HODOSCP)	1-Mar-13	26-Jul-13	19983	0	19983	0	0	0	0	0	0	4.5	3.5	0	0	0	0	0	EJ		; ;25512005;	20050
25512010a	Catholic_University_Tagger_Hodoscope_Fixed_Array_Oversight	1-Mar-13	28-Feb-14	1447	0	1447	0	0	0	0	0	0	0.48	0	0	0	0	0	0	EJ		;25512020;;2562080;	1392
25512050	Proc_PMTs_for_Fixed_Array_(HODOSCP)	1-Mar-13	29-Aug-13	110000	110000	0	110000	0	0	0	0	0	0	0	0	0	0	0	0	OB		; ;2562080;	110000
25512176	UConn_TAGM_Contract_-_TAGM_Delivered_to_JLab	1-Mar-13	28-Feb-14	2627	2627	0	2627	0	0	0	0	0	0	0	0	0	0	0	0	OB		;25512171;;2562080;	2627
2552005	Proc_Gas_Handling_Sys_(TARGET)	1-Mar-13	30-Sep-13	42201	42201	0	19500	22701	0	0	0	0	0	0	0	0	0	0	0	EJ	EJ	; ;2552006;2	42201
2552033	Procure_heat_xchngr_and_cryo_hardware	1-Mar-13	1-Aug-13	7500	7500	0	7500	0	0	0	0	0	0	0	0	0	0	0	0	OB		;2552032;;2552040;	7500
2553015	Proc_Goniometer_(BL_Compnts)	1-Mar-13	28-May-13	76218	76218	0	76218	0	0	0	0	0	0	0	0	0	0	0	0	OB		; ;2553016;2	76218
2553035	Proc_Pair_Spectrometer_Mag_Pwr_Supply_(BL_Compnts)	1-Mar-13	30-May-13	74300	74300	0	74300	0	0	0	0	0	0	0	0	0	0	0	0	OB		; ;2532190;	74300
2553036	Proc_Parts_for_Pair_Spectrometer	1-Mar-13	28-Jun-13	6800	6800	0	6800	0	0	0	0	0	0	0	0	0	0	0	0	VQ		; ;2553037;	6800
2553042	Fabricate_PS_High_Granularity_Counters	1-Mar-13	30-Aug-13	38091	0	38091	0	0	0	0	3	0	0	0	16	0	0	0	0	EJ		; ;2553043;	39100
2553048a	Proc_Pair_convertor_(BL_Compnts)_Labor	1-Mar-13	27-Jun-13	6873	0	6873	0	0	0	0	0	0	1	1.99	0	0	0	0	0	PE		; ;2553057;2	6880
2553064	UConn_Contract_-_Delivery_of_Active_Collimator_to_JLab	1-Mar-13	20-Dec-13	679	679	0	679	0	0	0	0	0	0	0	0	0	0	0	0	OB		;2553063;;2553075;2	679
2553180	Eng_support_Tagger_beamline_install	1-Mar-13	13-Aug-13	5190	0	5190	0	0	0	0	0	0	1.79	0	0	0	0	0	0	EJ		; ;2562091M	5191
2561105a	BCAL_lightguide_gluing;preparation_for_installation__(Assy)_FY13	1-Mar-13	15-May-13	53924	0	53924	0	0	0	0	1	0	1.05	1.05	25	0	0	0	0	PE		; ;2562281;2	55545
2561105b	Testing_and_Analysis_of_completed_BCAL_modules	1-Mar-13	26-Sep-13	26232	0	26232	0	0	0	0	9.01	0	0	0	0	0	0	0	0	EJ		; ;2-12M;	26129
2561106	Installation_of_the_Monitoring_LEDs_(BCAL)	1-Mar-13	15-May-13	9906	0	9906	0	0	0	0	0	0	0	0	5.4	0	0	0	0	PE		; ;2562225;2	10260
2561155a	Assemble_BCal_readout_wedges(Assy)	1-Mar-13	23-Jul-13	23073	0	23073	0	0	0	0	0	0	1.01	0	11.01	0	0	0	0	PE		; ;2562225;	23848
2561155b	Assemble_BCal_readout_wedges(Assy)_Materials	1-Mar-13	23-Jul-13	2300	2300	0	2300	0	0	0	0	0	0	0	0	0	0	0	0	EJ		; ;2562225;	2300
2562005LOE	FY13_Work_Cordinator_(Installtn)	1-Mar-13	30-Sep-13	76516	0	76516	0	0	0	0	0	0	26.43	0	0	0	0	0	0	VQ		; ;2562006L	76647
2562435	Engineering_Support_for_Detector_Installation_2013_(Installtn)	1-Mar-13	30-Sep-13	29456	0	29456	0	0	0	0	0	0	5.29	7.1	0	0	0	0	0	EJ		; ;3A-53M;	29541
2562440	Engineering_Support_for_Tagger_Installation_2013_(Installtn)	1-Mar-13	30-Sep-13	14825	0	14825	0	0	0	0	0	0	1	6.03	0	0	0	0	0	EJ		; ;2562061;2	14960
2562595a	Installation_work_space_infrastructure_(TWs_Doublewide)	1-Mar-13	30-Sep-14	22000	22000	0	22000	0	0	0	0	0	0	0	0	0	0	0	0	OB		; ;2-12M;	22000
2562610LOE	Electrical_power_engineer_support_2013	1-Mar-13	30-Sep-13	76991	0	76991	0	0	0	0	0	0	0	0	0	26.43	0	0	0	PE		; ;2562615L	76647
2562685	Fiducialize_and_survey_equipment_(2013)	1-Mar-13	30-Sep-13	7712	1550	6162	0	1550	0	0	0	0	0.53	0	2.56	0	0	0	0	EJ	EJ	; ;2-12M;	7951
2562705	Manufacturing_Drawings_of_Chilled_water_system_for_Hall_D	1-Mar-13	2-May-13	24415	0	24415	0	0	0	0	0	0	4.99	4.99	0	0	0	0	0	EJ		; ;2562710;	24451
2562785	Materials_for_install_2013	1-Mar-13	30-Sep-13	50000	50000	0	50000	0	0	0	0	0	0	0	0	0	0	0	0	PE		; ;2-12M;	50000
28241035	Controls_Test_Solenoid_(SOLENOID)	1-Mar-13	23-May-13	86557	1207	85350	1207	0	0	0	12	0	9.8	0	12	0	0	0	0	EJ	EJ	;28241030;;28241040;	87227
2562010M	Tagger_Magnets_Fabbed_(Installtn)	1-Mar-13	1-Mar-13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			; ;2562045;	0
2562045	Install_Tagger_Magnets_&_Chamber_(Installtn)	5-Mar-13	5-Aug-13	65374	25265	40109	21390	0	3875	0	0	0	3.98	0	15.12	0	0.39	0	0	EJ	EJ	;2562010M;;2562098;2	66315
251195	Repair_Solenoid_Vac_Leaks	6-Mar-13	3-Jul-13	21102	0	21102	0	0	0	1.01	0	0	1.5	2.21	4.21	0	0	0	0	EJ		;28241040;;2562225;	21112
251196	Repair_Solenoid_Vac_Leaks_Materials	6-Mar-13	3-Jul-13	12001	12001	0	0	12001	0	0	0	0	0	0	0	0	0	0	0		EJ	;28241040;;2562225;	12001
2562248	Racks_-_Install_Hall_Lower_Level_South_(S1)	11-Mar-13	22-Mar-13	1822	0	1822	0	0	0	0	0	0	0	0	0	0	0	0	1	EJ		;2562247;;2562330;	1900
2562755	Manufacturing_Drawings_of_field_map_fixture_for_solenoid	11-Mar-13	23-Apr-13	12640	0	12640	0	0	0	0	0	0	2.1	3.3	0	0	0	0	0	EJ		; ;2562760;	12690
251185a	Technical_support_for_Solenoid_commissioning	14-Mar-13	29-May-13	65048	0	65048	0	0	0	5.99	0	0	5.21	0	12	0	0	0	0	EJ		; ;251250M;	63666
2552010	Proc_Controls_(TARGET)	18-Mar-13	4-Sep-13	31000	31000	0	28000	3000	0	0	0	0	0	0	0	0	0	0	0	PE	PE	; ;2552040;2	31000
2562465	Support_Dark_Room_Procurement_for_Fcal_(Installtn)	18-Mar-13	28-Jun-13	9765	0	9765	0	0	0	0	0	0	1.99	1.99	0	0	0	0	0	EJ		;2562025M;;2562482;2	9751
2562725	Fabricate_cable_tray_supports_for_upstream_platform	18-Mar-13	23-Apr-13	4600	4600	0	0	4600	0	0	0	0	0	0	0	0	0	0	0		PE	; ;2562730;	4600
25511100	Proc_Turbo_Pumps_(TAGGING_Mag)	19-Mar-13	26-Apr-13	18689	18689	0	18689	0	0	0	0	0	0	0	0	0	0	0	0	VQ		; ;2562091M	18689
2552001	Prepare_Procurements/Fabrication_Packages_2012_(TARGET)	19-Mar-13	24-May-13	9765	0	9765	0	0	0	0	0	0	2	2	0	0	0	0	0	EJ		; ;2552015;2	9800
2553060	Proc_Roughing_Pump_(BL_Compnts)	19-Mar-13	30-Aug-13	6037	6037	0	6037	0	0	0	0	0	0	0	0	0	0	0	0	VQ		; ;2562091M	6037
2562640	Procure_cable_trays_and_hardware	21-Mar-13	30-May-13	4128	4128	0	4128	0	0	0	0	0	0	0	0	0	0	0	0	PE		; ;2562645;	4128
2562650	Procure_power_transformers	21-Mar-13	25-Jun-13	25500	25500	0	25500	0	0	0	0	0	0	0	0	0	0	0	0	VQ		; ;2562626;2	25500

2562097	Install_Permanent_Magnet_(Installtn)	23-Sep-13	18-Oct-13	4170	0	4170	0	0	0	0	0	0	0	0.3	0	1.8	0	0	0	EJ		;2562096; ;2562091M	4290	
2561040M	Delivery_Complete_for_CDC_(Assy)	23-Sep-13	23-Sep-13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			;29521226; ;2561110;	0	
2561140	Receive_FDC_(Assy)	27-Sep-13	3-Oct-13	3282	0	3282	0	0	0	0	0	0	0	0.5	0	1	0	0	0	EJ		;25211220; ;2562360;	3350	
2562275a	Cables_-_Route_and_Connect_on_Detector_BCAL	27-Sep-13	7-Nov-13	14623	0	14623	0	0	0	0	0	0	0	0	0	4.01	0	0	4.01	EJ		;2562275; ;2562275b;	15238	
2562420	Install_Supprt_Electrnics_FCAL/TOF_Racks_(Installtn)	30-Sep-13	3-Dec-13	23004	12074	10930	0	0	12074	0	0	0	0	0	0	0	0	0	0	6	EJ	EJ	;2542055; ;2-12M;	23474
2552023aa	Fab_Target_Cells_(TARGET)	1-Oct-13	17-Feb-14	6971	1799	5172	0	1799	0	0	0	0	0	0	0	2.83	0	0	0	PE	PE		; ;2552040;	7176
2562006LOE	FY14_Work_Cordinator_(Installtn)	1-Oct-13	26-Sep-14	127353	0	127353	0	0	0	0	0	0	43.98	0	0	0	0	0	0	VQ		;2562005L; ;2-12M;	127542	
2562205	Install_NIM_and_CAEN_Crates_in_Counting_Room_(Installtn)	1-Oct-13	28-Oct-13	9472	0	9472	0	0	0	0	2	0	0	0	0	0	0	0	2	PE		;2531087; ;2562206; ;2	9600	
2562233	Install_BCAL_lateral_support	1-Oct-13	1-Nov-13	4259	301	3958	0	301	0	0	0	0	0.1	0	2	0	0	0	0	EJ	EJ		;2562232; ;2562235;	4391
2562335	Install_Pwr_to_Racks_Platform_#2_(Installtn)	1-Oct-13	31-Oct-13	45974	36220	9754	36220	0	0	0	0	0	0	0	0	5	0.2	0	0	EJ	EJ		;2562330; ;2-12M;	46300
2562615LOE	Electrical_power_engineer_support_2014	1-Oct-13	30-Sep-14	64070	0	64070	0	0	0	0	0	0	0	0	0	0	22	0	0	PE		;2562610L; ;2-12M;	63800	
2562636	Manufacture_Drawing_Inst_Air_Sys	1-Oct-13	4-Nov-13	23507	0	23507	0	0	0	0	0	0	4	6	0	0	0	0	0	EJ		;2562805; ;2562637;	23600	
2562890	Detector_Readout_Electronics_Support_Documentation_and_OSP	1-Oct-13	1-Oct-14	136376	0	136376	0	0	0	13	0	0	0	0	0	15.97	0	15.97	EJ			; ;2562900;	132556	
2562360	Install_FDC_on_Platform_(Installtn)	2-Oct-13	9-Oct-13	10862	3622	7240	3622	0	0	0	0	0	0.6	0	3	0	0	0	0	EJ	EJ		;2561140; ;2562365;	11062
2562060	Survey_& Align_tagger_beamline_(Installtn)	4-Oct-13	18-Oct-13	6873	0	6873	0	0	0	0	0	0	0.6	0	2.8	0	0	0	0	PE		;2562045; ;2562091M	7060	
2562750	Install_dry_air_cooling_system_up_racks/drift_chamber	8-Oct-13	21-Nov-13	14210	0	14210	0	0	0	0	0	0	0.6	0	6.8	0	0	0	0	EJ		;2562745; ;2-12M; ;256	14660	
2562365	Alignment_of_FDC_(Installtn)	10-Oct-13	18-Oct-13	8397	0	8397	0	0	0	0	0	0	1	0	3	0	0	0	0	EJ		;2562360; ;2562370;	8600	
2552018a	Fab_Outer_Vac/Scattering_Chamb_(TARGET)	14-Oct-13	6-Dec-13	24766	10866	13900	0	10866	0	0	0	0	1	0	6	0	0	0	0	EJ	EJ		;2552001; ;2552040;	25166
2562405	Install_Pwr_to_FCAL/TOF_Racks_(Installtn)	15-Oct-13	18-Dec-13	24147	24147	0	24147	0	0	0	0	0	0	0	0	0	0	0	0	EJ		;2562400; ;2531310; ;2	24147	
2562061	Field_Map_Tagging_Magnet_(Installtn)	17-Oct-13	23-Jan-14	23685	0	23685	0	0	0	0	2	0	3	0	5	0	0	0	0	EJ		;2562063; ;2562080; ;2	24000	
2562275b	Cables_-_Route_on_Racks_BCAL	18-Oct-13	24-Oct-13	5477	0	5477	0	0	0	0	0	0	0	0	1	0	0	0	2	EJ		;2562275a; ;2562275c;	5700	
2562700	Install_Cooling_system_for_FCAL_dark_room	18-Oct-13	15-Nov-13	6083	0	6083	0	0	0	0	0	0	0.2	0	3	0	0	0	0	EJ		;2562695; ;2562590; ;2	6280	
2562370	Cables_-_Install_on_Trays_Detector_to_Racks_FDC	23-Oct-13	21-Nov-13	12803	0	12803	0	0	0	0	0	0	0	0	4	0	0	0	3	EJ		;2547160; ;2562375; ;2	13300	
2562370a	Cables_-_Route_and_Connect_on_Detector_FDC	23-Oct-13	21-Nov-13	10930	0	10930	0	0	0	0	0	0	0	0	0	0	0	0	6	EJ		;2562370; ;2562370b;	11400	
2562370b	Cables_-_Route_on_Racks_FDC	23-Oct-13	21-Nov-13	10968	0	10968	0	0	0	0	0	0	0	0	3	0	0	0	3	EJ		;2562730; ;2562370c;	11400	
2562370c	Cables_-_Connect_to_Crate_Electronics_FDC	23-Oct-13	13-Jan-14	6555	0	6555	0	0	0	0	0	0	0	0	0	1	0	2.01	0	EJ		;2562370b; ;2562375; ;2	6719	
2562275c	Cables_-_Connect_to_Crate_Electronics_BCAL	25-Oct-13	4-Nov-13	8376	0	8376	0	0	0	0	0	0	0	0	0	1	0	0	3	EJ		;2562275b; ;2562580; ;2	8600	
2562206	Install_Computers_in_Counting_Room_(Installtn)_Part_B	29-Oct-13	20-Nov-13	9472	0	9472	0	0	0	0	2	0	0	0	0	0	0	0	2	PE		;2531027; ;2-12M;	9600	
2553150	Manufacturing_Drawings_of_polarimeter_vacuum_chamber	30-Oct-13	2-Jan-14	20613	0	20613	0	0	0	0	0	0	3	5.99	0	0	0	0	0	EJ		; ;2553155;	20680	
2552007	Install_Gas_Tank_(TARGET)	1-Nov-13	5-Feb-14	18500	18500	0	18500	0	0	0	0	0	0	0	0	0	0	0	0	EJ		;2552005; ;2552040; ;2	18500	
2552035	Fab_Positioning/Mounting_Sys_(TARGET)	1-Nov-13	13-Jan-14	16201	16201	0	12600	3601	0	0	0	0	0	0	0	0	0	0	0	EJ	EJ		;2552001; ;2552040;	16201
2553165	Fab_radiator_holder	1-Nov-13	5-Dec-13	3600	3600	0	3600	0	0	0	0	0	0	0	0	0	0	0	0	EJ		;2553160; ;2553025;	3600	
2562165	Install_High_Granularity_Pair_Spectrometer_(Installtn)	1-Nov-13	2-Jan-14	12290	301	11989	0	301	0	0	1	0	0.61	0	3.99	0	0	0	0	EJ	EJ		;2553135; ;2-12M;	12551
2553016	Build_Vacuum_Housing_for_Goniometer_(BL_Compnts)	4-Nov-13	6-Feb-14	24147	24147	0	24147	0	0	0	0	0	0	0	0	0	0	0	0	PE		;2553110; ;2553027; ;2	24147	
2553145	Fab_Amorphous_insertion_device_(e-beam)	4-Nov-13	31-Jan-14	19500	19500	0	19500	0	0	0	0	0	0	0	0	0	0	0	0	EJ		;2553140; ;2553025;	19500	
2562270	Install_Supprt_Electrnics_Platform_#1_(Installtn)	4-Nov-13	17-Jan-14	19381	8451	10930	0	0	8451	0	0	0	0	0	0	0	0	0	6	EJ	EJ		; ;2562280; ;2	19851
2562775	Fab_Fixture_for_commissioning_target	4-Nov-13	31-Jan-14	8000	8000	0	8000	0	0	0	0	0	0	0	0	0	0	0	0	EJ		;2562770; ;2562780;	8000	
2562855	Install_UPS_system_for_critical_controls	4-Nov-13	15-Jan-14	9172	0	9172	0	0	0	0	0	0	0	0	4.99	0	0	0	0	EJ		;2562850; ;2-12M;	9481	
2562290	Cables_-_Install_on_Trays_Detector_to_Racks_CDC	5-Nov-13	12-Nov-13	9134	0	9134	0	0	0	0	0	0	0	0	2	0	0	0	3	EJ		;2547140; ;2562290a;	9500	
2562637	Procure_Inst_Air_Sys	5-Nov-13	18-Dec-13	4600	4600	0	0	4600	0	0	0	0	0	0	0	0	0	0	0		EJ		;2562636; ;2-12M;	4600
2562880	Procure_flammable_gas_detection_system	5-Nov-13	31-Jan-14	8200	8200	0	8200	0	0	0	0	0	0	0	0	0	0	0	0	EJ		;2562875; ;2562885;	8200	
2562290a	Cables_-_Route_and_Connect_on_Detector_CDC	13-Nov-13	20-Dec-13	14611	0	14611	0	0	0	0	0	0	0	0	3	0	0	0	5	EJ		;2562290; ;2562290b;	15200	
25212010	Prepare_as_built_drawings_for_CDC_(CENT_CHAMB)	19-Nov-13	16-Jan-14	14592	0	14592	0	0	0	0.99	0	0.6	5	0	0	0	0	0	0	EJ		;2561110; ;2-12M;	14611	
2562375	Operation_Checks_FDC_(outside_Solenoid)_Installtn	25-Nov-13	7-Jan-14	32513	0	32513	0	0	0	6	0	0.39	0	1.99	1	0	4.01	0	0	PE		;2562370; ;2562380;	32831	
25512065	Manufacturing_Drawings_for_microscope_cooling	27-Nov-13	6-Feb-14	11538	0	11538	0	0	0	0	0	0	2.21	2.61	0	0	0	0	0	EJ		; ;25512070;	11629	
2553020	Write_Control_Software_for_Goniometer_(BL_Compnts)	27-Nov-13	6-Jun-14	29143	0	29143	0	0	0	10	0	0	0	0	0	0	0	0	0	EJ		;2553015; ;2553027;	29000	
2562895	Preparing_OSP_ESAD_documentation_Rediness_Review_for_April_14	27-Nov-13	13-May-14	118152	2500	115652	0	2500	0	4	15.01	0	10	6	2.01	3	0	0	0	EJ	PE		; ;2-12M;	116748
2561160	Receive_TOF_Detector_Units_(Assy)	2-Dec-13	13-Dec-13	3281	0	3281	0	0	0	0	0	0	0.5	0	1	0	0	0	0	EJ		;2561060M; ;2561165;	3350	
2561060M	Delivery_Complete_for_TOF_(Assy)	2-Dec-13	2-Dec-13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			;25231075; ;2561160; ;2	0	
2562035M	Assy_of_TOF_(Installtn)	2-Dec-13	2-Dec-13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			;2561060M; ;2562455;	0	
2553055	Assemble_and_Test_Pair_convertor_(BL_Compnts)	3-Dec-13	21-Mar-14	23994	0	23994	0	0	0	1	0	2	4	4	0	0	0	0	0	EJ		;2553050; ;2562181; ;2	24300	
2562235	Comp_B-cal_Assy_(Installtn)	5-Dec-13	18-Dec-13	11702	2415	9287	2415	0	0	0	0	0.8	0	3.8	0	0	0	0	0	EJ	EJ		;2562233; ;2-12M;	11955
2553025	Check_Operation_of_Goniometer_(BL_Compnts)	6-Dec-13	11-Mar-14	32059	0	32059	0	0	0	0	11.01	0	0	0	0	0	0	0	0	EJ		;2553170; ;2562091M	31929	
2553170	Procure_goniometer_vacuum_pump/instrumentation	9-Dec-13	31-Mar-14	29100	29100	0	29100	0	0	0	0	0	0	0	0	0	0	0	0	CP		; ;2553025;	29100	

2562290b	Cables_-_Route_on_Racks_CDC	2-Jan-14	9-Jan-14	3643	0	3643	0	0	0	0	0	0	0	0	0	0	0	0	2	EJ	;2562290a;;2562290c;	3800	
2562475	Cables_-_Install_on_Trays_Detector_to_Racks_FCAL	2-Jan-14	11-Mar-14	21936	0	21936	0	0	0	0	0	0	0	0	6.01	0	0	6.01	EJ	;2562465;2;2562475a;	22838		
2562090	Install_Tagger_Electrnics_(Installtn)	7-Jan-14	21-Jan-14	16341	4829	11512	0	0	4829	0	0	0	0	0	0	0.2	0	6	EJ	EJ	; ;2562095;	16809	
2562635	Install_air_lines_in_hall_D	7-Jan-14	11-Mar-14	13553	0	13553	0	0	0	0	0	0	0.1	0	7.22	0	0	0	EJ	; ;2-12M;	14008		
2562099a	Cables_-_Route_and_Connect_on_Detector_Pair_Spectrometer	8-Jan-14	22-Jan-14	3643	0	3643	0	0	0	0	0	0	0	0	0	0	0	0	2	EJ	;2562099; ;2562099b;	3800	
2562380	Insertion_of_FDC_(Installtn)	8-Jan-14	16-Jan-14	29425	12073	17352	12073	0	0	0	0	0	2	0	4	0.2	0	2	EJ	EJ	;2562765;2;2562385;2	29853	
2562860	Install_Electron_beamline_to_dump	8-Jan-14	20-Feb-14	7580	200	7380	0	200	0	0	0	0	0.2	0.1	3.6	0	0	0	EJ	EJ	; ;2-12M;	7820	
2562065	Install_Pwr_for_Tagger_Electrnics_(Installtn)	9-Jan-14	7-Feb-14	7002	0	7002	0	0	0	0	0	0	0	0	3.4	0.2	0	0.1	EJ	;2562085; ;2562095;	7230		
2552006	Install_Gas_Handling_Sys_(TARGET)	10-Jan-14	12-May-14	17857	500	17357	0	500	0	0	0	0	0.51	0.4	8.25	0	0	0	EJ	EJ	;2552005;2;2552040;2	18454	
2562290c	Cables_-_Connect_to_Crate_Electronics_CDC	10-Jan-14	21-Jan-14	6555	0	6555	0	0	0	0	0	0	0	0	0	1	0	2	EJ	;2562290b;2562570;2	6700		
2562478	FCAL_DAQ_and_Trigger_Setup	10-Jan-14	17-Mar-14	28805	0	28805	0	0	0	0	8	0	0	0	2	0	0	1	EJ	;2562475c;2562482;	28900		
2562300	Mounting_CDC_on_cart_align_and_insert_into_solenoid_(Installtn)	17-Jan-14	5-Feb-14	16041	0	16041	0	0	0	0	1	0	2	0	4	0	0	0	EJ	;2561110;2;2562301;2	16300		
2562385	Cooling_Sys_Checks_for_FDC_(Installtn)	17-Jan-14	29-Jan-14	4827	0	4827	0	0	0	0	0	0	0.4	0	2	0	0	0	EJ	;2562380; ;2562390;	4960		
2562099b	Cables_-_Route_on_Racks_Pair_Spectrometer	23-Jan-14	29-Jan-14	1822	0	1822	0	0	0	0	0	0	0	0	0	0	0	1	EJ	;2562099a;2562099c;	1900		
2561165	Mount_TOF_Counters_onto_Detector_Frame_(Assy)	24-Jan-14	17-Apr-14	32104	10866	21238	10866	0	0	0	0	0	1	0	10	0	0	0	EJ	EJ	;2561160;2;2562450;	32766	
2553195	Install_photon_beamline_to_dump	29-Jan-14	24-Mar-14	9761	100	9661	0	100	0	0	0	0	0.1	0.1	4.99	0	0	0	EJ	EJ	;2553190; ;2562091M	10071	
2562099c	Cables_-_Connect_to_Crate_Electronics_Pair_Spectrometer	30-Jan-14	12-Feb-14	4733	0	4733	0	0	0	0	0	0	0	0	0	1	0	1	EJ	;2562099b;2562560;2	4800		
2562390	Operation_Checks_FDC_(Inside_Solenoid)_(Installtn)	30-Jan-14	30-Sep-14	76147	0	76147	0	0	0	0	20.01	0	0.99	0	3.02	2.02	0	2.02	PE	;2562385;2;2-12M;	76334		
2552028	Prepare_Procurements/Fabrication_Packages_solid_target_(TARGET)	3-Feb-14	1-Apr-14	26394	0	26394	0	0	0	0	0	0	2.5	4.1	6	0	0	0	EJ	; ;2552028b;	26850		
2553155	Fab_polarimeter_vacuum_chamber	5-Feb-14	21-Mar-14	5900	5900	0	5900	0	0	0	0	0	0	0	0	0	0	0	EJ	;2553150; ;2553157;	5900		
2553200	Manufacturing_Drawings_of_Total_Absorption_Counter	5-Feb-14	10-Mar-14	18626	0	18626	0	0	0	0	0	0	3	5	0	0	0	0	EJ	; ;2553205;	18700		
2562303	Install_FDC/CDC_Alignment_Check_System_(Installtn)	5-Feb-14	18-Feb-14	10232	0	10232	0	0	0	0	0	0	1	0	4	0	0	0	EJ	;2562300; ;2562305;	10500		
3A-53M	H-D_BL_Installtn_Compnd	5-Feb-14	5-Feb-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		; ;2-12M;	0		
2562301	CDC_mounting_electronics_and_other_connections_in_situ_(Installtn)	6-Feb-14	26-Feb-14	14200	0	14200	0	0	0	0	2	0	1	0	1	0	0	2	EJ	;2562300; ;2562305;	14400		
2552040	Assemble_Target_(TARGET)	18-Feb-14	18-Aug-14	22302	0	22302	0	0	0	0	0	0	2	0	9.01	0	0	0	EJ	;2552028b;2562485;2	22919		
25512070	Fab_microscope_cooling	25-Feb-14	28-Mar-14	7100	7100	0	5900	1200	0	0	0	0	0	0	0	0	0	0	EJ	EJ	;25512065;2562080;	7100	
2562305	Operational_Checks_CDC_(Inside_Solenoid)_(Installtn)	28-Feb-14	11-Jul-14	37518	0	37518	0	0	0	0	9.99	0	0.99	0	0.99	0	0	2.01	PE	;2562280;2;2562485;2	37542		
2562780	Install_Commissioning_target_with_Start_Counter	3-Mar-14	31-Mar-14	9868	0	9868	0	0	0	0	1.2	0	0.3	0	3	0	0	0	EJ	;2562775; ;2-12M;	10050		
2562181	Install_Photon_BL_Colli._Cave_(Installtn)	5-Mar-14	30-Apr-14	9589	3218	6371	3018	200	0	0	0	0	0.3	0	3	0	0	0	EJ	EJ	EJ	;2553055;2;2-12M;	9788
2562885	Install_flammable_gas_detection_system	10-Mar-14	9-May-14	11414	0	11414	0	0	0	0	0	0	2.11	0.11	2.81	0	0	0	EJ	;2562880; ;2-12M;	11678		
2562480	Install_Pulsing_Sys_for_Fcal_(Installtn)	12-Mar-14	24-Mar-14	18370	11800	6570	0	11800	0	0	1	0	0	0	1	0	0	1	EJ	EJ	;25222085;2562450;	18500	
2562630	Install_nitrogen_lines_in_hall_D	12-Mar-14	16-Apr-14	13262	0	13262	0	0	0	0	0	0	0	0	7.23	0	0	0	EJ	;2562810; ;2-12M;	13737		
2562475a	Cables_-_Route_and_Connect_on_Detector_FCAL	13-Mar-14	26-Mar-14	7312	0	7312	0	0	0	0	0	0	0	0	2	0	0	2	EJ	;2562475;2;2562475b;	7600		
2562091M	Tagger_Ready_For_Beam_(Installtn)	24-Mar-14	24-Mar-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		;2553025;2;2-12M;	0		
3P-25M	10_GeV_Beam_to_Hall_D_Tagger	26-Mar-14	26-Mar-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0		
2562475b	Cables_-_Route_on_Racks_FCAL	27-Mar-14	2-Apr-14	5465	0	5465	0	0	0	0	0	0	0	0	0	0	0	3	EJ	;2562475a;2562475c;	5700		
2562080	Install_Hodoscope_(Installtn)	28-Mar-14	11-Apr-14	28083	3300	24783	0	3300	0	0	1.8	0	1.31	0	8.6	0	0	0	EJ	EJ	;2546585;2;2562095;	28659	
2562170	Install_Photon_Beam_Profiler_(Installtn)	31-Mar-14	1-May-14	12177	100	12077	0	100	0	0	1.99	0	0.5	0.2	2.4	0	0	0	EJ	EJ	;2553055; ;2-12M;	12281	
2562450	Install_TOF_Sys_(Installtn)	31-Mar-14	22-Apr-14	12844	1200	11644	0	1200	0	0	0	0	0.4	0.2	5.5	0	0	0	EJ	EJ	;2562480;2;2562455;	13210	
2553205	Fabricate_Total_Absorption_Counter_Support	2-Apr-14	1-Jul-14	6300	6300	0	6300	0	0	0	0	0	0	0	0	0	0	0	EJ	;2553200; ;2553210;	6300		
2552028a	Fabricate_solid_target_(proc)	3-Apr-14	27-May-14	14800	14800	0	0	14800	0	0	0	0	0	0	0	0	0	0		EJ	;2552028; ;2552040;	14800	
2552028b	Fabricate_solid_target_(labor)	3-Apr-14	27-May-14	19558	0	19558	0	0	0	0	0	0	1	1	8	0	0	0	EJ	;2552028; ;2552040;	20100		
2562475c	Cables_-_Connect_to_Crate_Electronics_FCAL	3-Apr-14	22-Apr-14	6555	0	6555	0	0	0	0	0	0	0	0	0	1	0	2	EJ	;2562475b;2562478;2	6700		
2553027	Install_Goniometer_(BL_Compnts)	9-Apr-14	6-Jun-14	46266	0	46266	0	0	0	0	11	0	1	2	4	0	0	0	EJ	;2553025;2;2553029;	46400		
2562095	Cables_-_Install_on_Trays_Detector_to_Racks_Tagger	14-Apr-14	28-Apr-14	3643	0	3643	0	0	0	0	0	0	0	0	0	0	0	2	EJ	;2547115;2;2562095a;	3800		
2562455	Cables_-_Install_on_Trays_Detector_to_Racks_TOF	23-Apr-14	29-Apr-14	7286	0	7286	0	0	0	0	0	0	0	0	0	0	0	4	EJ	;2562035M;2562460;2	7600		
2562460	Test_TOF_Sys_(Installtn)	30-Apr-14	28-May-14	20398	0	20398	0	0	0	0	0	0	0	0	0	2	0	8	EJ	;2562455; ;2-12M;	21000		
2562095a	Cables_-_Route_and_Connect_on_Detector_Tagger	2-May-14	16-May-14	3643	0	3643	0	0	0	0	0	0	0	0	0	0	0	2	EJ	;2562095; ;2562095b;	3800		
2562900	Preparing_OSP_ESAD_documentation_Rediness_Review_for_October	6-May-14	16-Sep-14	106364	2501	103863	0	2501	0	10.01	10.01	0	5.99	3	1.01	1.01	0	0	EJ	PE	;2562890; ;2-12M;	102792	
2553157	Install_polarimeter	7-May-14	21-May-14	6773	200	6573	0	200	0	0	0.5	0	0.5	0	2	0	0	0	EJ	EJ	;2553155; ;2-12M;	6900	
2562455a	Cables_-_Route_and_Connect_on_Detector_TOF	7-May-14	13-May-14	7286	0	7286	0	0	0	0	0	0	0	0	0	0	0	4	EJ	;2562455; ;2562455b;	7600		
2562455b	Cables_-_Route_on_Racks_TOF	14-May-14	20-May-14	3643	0	3643	0	0	0	0	0	0	0	0	0	0	0	2	EJ	;2562455a;2562455c;	3800		
2562095b	Cables_-_Route_on_Racks_Tagger	16-May-14	23-May-14	1822	0	1822	0	0	0	0	0	0	0	0	0	0	0	1	EJ	;2562095a;2562095c;	1900		
2562455c	Cables_-_Connect_to_Crate_Electronics_TOF	21-May-14	22-May-14	4734	0	4734	0	0	0	0	0	0	0	0	0	1	0	1	EJ	;2562455b;2-12M;256	4800		
2562095c	Cables_-_Connect_to_Crate_Electronics_Tagger	23-May-14	9-Jun-14	4735	0	4735	0	0	0	0	0	0	0	0	0	1	0	1	EJ	;2562095b;2562555;2	4800		

2553029	Survey_Goniometer_(BL_Compnts)	6-Jun-14	21-Aug-14	44410	0	44410	0	0	0	0	11	0	3	0	2	0	0	0	EJ		;2553027; ;2-12M;	44400	
2553210	Install_Total_Absorption_Counter	2-Jul-14	11-Aug-14	10341	100	10241	0	100	0	0	0	0	1.51	0.2	3	0	0	0	EJ	EJ	;2553205; ;2-12M;	10579	
2562490	Cables_-_Install_on_Trays_Detector_to_Racks_Start_Counter	18-Aug-14	19-Aug-14	3643	0	3643	0	0	0	0	0	0	0	0	0	0	0	0	2	EJ		;2547145;2;2562495;2	3800
2562485	Install_Start_Counter_onto_LH_Target_(Installtn)	19-Aug-14	2-Sep-14	17295	0	17295	0	0	0	0	4	0	0.3	0	2.6	0	0	0	0	EJ		;25213005;2562490;2	17410
2562490a	Cables_-_Route_and_Connect_on_Detector_Start_Counter	20-Aug-14	21-Aug-14	3643	0	3643	0	0	0	0	0	0	0	0	0	0	0	0	2	EJ		;2562490; ;2562490b;	3800
2562495	Test_Start_Counter_(Installtn)	20-Aug-14	3-Sep-14	9690	0	9690	0	0	0	0	0	0	0	0	0	0.2	0	5	EJ		;2562490; ;2-12M;	10080	
2562490b	Cables_-_Route_on_Racks_Start_Counter	22-Aug-14	25-Aug-14	1822	0	1822	0	0	0	0	0	0	0	0	0	0	0	1	EJ		;2562490a;2562490c;	1900	
2562490c	Cables_-_Connect_to_Crate_Electronics_Start_Counter	26-Aug-14	27-Aug-14	4734	0	4734	0	0	0	0	0	0	0	0	0	1	0	1	EJ		;2562490b;2562565;2	4800	
2562175	Install_Hydrogen_Target_and_Start_Counter_Inside_Detector_(Install	2-Sep-14	15-Sep-14	33283	6000	27283	0	6000	0	0	0	0	0.3	0	14.4	0	0	0	EJ	EJ	;25213025;2-12M;	34230	
2-12M	Hall-D_Equipment_Installation_Completed	30-Sep-14	30-Sep-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			;2546610;2;	0	
2824X000	H-D_PRE-OPS_Cmssn_with_Beam	29-Oct-14	18-Nov-14	150946	0	150946	0	0	0	0	36	0	6.75	0	4	0	0	0	EJ		; ;2-13M;	150871	
2-13M	Hall-D_Beam_Commissioning_Completed	18-Nov-14	18-Nov-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			;251220;28;	0	
				1E+07	5E+06	7E+06	5E+06	303580	41302	69	628	25	345	216	630	291	0	464				11802852	
										0.9861	8.9647	0.3571	4.9259	3.0849	8.9986	4.1626	0.0056	6.6223				41716.2	