

Task Complete?	Start	Finish	Proposal End Date	Name	Proposed Work	Actual Work	Remaining Proposed Work	Proposed Cost	Actual Cost	Weekly Progress
No	Fri 7/31/15	Mon 5/2/16	Fri 4/22/16	Project Name	2,071	1,583	488	\$370,842	\$278,167	67
Yes	Fri 7/31/15	Thu 9/10/15	Fri 9/11/15	Kickoff meeting	6	6	0	\$1,115	\$1,115	0
Yes	Fri 1/22/16	Fri 1/22/16	Fri 1/22/16	Specifications(PRD) editing	0	0	0	\$0	\$0	0
Yes	Mon 8/10/15	Mon 3/14/16	Fri 1/29/16	Create SRS and SDD	60	60	0	\$10,782	\$10,782	0
Yes	Thu 8/27/15	Mon 12/14/15	Fri 12/18/15	Compliance meeting	6	6	0	\$990	\$990	0
Yes	Fri 11/20/15	Mon 11/30/15	Fri 12/4/15	Preliminary Risk analysis assistance	0	0	0	\$0	\$0	0
Yes	Wed 8/19/15	Fri 12/25/15	Fri 12/25/15	Circuit design	221	221	0	\$39,896	\$39,896	0
Yes	Mon 10/5/15	Fri 2/12/16	Fri 1/8/16	Controller Schematic and BOM	100	116	-16	\$17,932	\$20,795	0
Yes	Mon 9/21/15	Wed 11/11/15	Fri 11/13/15	Cable MCU Schematic and BOM	7	7	0	\$1,260	\$1,260	0
Yes	Tue 10/20/15	Fri 2/5/16	Fri 10/23/15	Membrane switch design	1	1	0	\$180	\$180	0
No	Thu 8/27/15	Wed 3/30/16	Fri 3/4/16	Controller Firmware	210	185	26	\$37,800	\$33,210	3
No	Mon 10/12/15	Mon 3/28/16	Fri 3/4/16	Cable MCU Firmware	80	75	5	\$14,400	\$13,500	0
No	Mon 3/21/16	Thu 3/24/16	Fri 3/11/16	Logging firmware	25	0	25	\$4,500	\$0	0
Yes	Mon 10/19/15	Thu 3/17/16	Fri 11/27/15	Parts purchasing	12	19	-7	\$1,875	\$3,044	0
Yes	Wed 10/21/15	Mon 2/8/16	Fri 1/29/16	Layout supervision and checking	77	80	-3	\$11,977	\$12,620	0
Yes	Mon 10/26/15	Tue 1/26/16	Fri 1/29/16	Controller and Cable PCB Layout	80	80	0	\$10,400	\$10,400	0
Yes	Mon 9/21/15	Fri 10/2/15	Fri 10/16/15	Heater layout changes	40	40	0	\$6,715	\$7,110	0
Yes	Mon 12/7/15	Fri 1/29/16	Fri 1/22/16	Heater Layout	32	32	0	\$4,395	\$4,395	0
Yes	Mon 1/11/16	Fri 2/12/16	Fri 1/29/16	Charging Nest Board	5	7	-2	\$910	\$1,190	0
Yes	Wed 9/2/15	Fri 1/22/16	Fri 2/5/16	Software Development Procedure	42	42	0	\$7,479	\$7,479	0
Yes	Wed 10/21/15	Fri 2/12/16	Fri 1/22/16	Verification Test Plan	35	36	-1	\$6,426	\$6,426	0
Yes	Fri 2/12/16	Fri 2/12/16	Fri 2/5/16	Controller Cable PCB fabrication(5 boards)	0	0	0	\$0	\$0	0
Yes	Mon 2/22/16	Thu 2/25/16	Fri 2/12/16	Controller Cable PCB assembly(5 boards)	0	0	0	\$0	\$0	0
Yes	Mon 2/22/16	Thu 3/10/16	Fri 2/19/16	Heater Fab and assembly	0	0	0	\$0	\$0	0
No	Wed 11/4/15	Tue 3/22/16	Fri 2/19/16	Testing of Controller and Cable PCBs	53	23	30	\$9,540	\$4,215	0
No	Fri 3/18/16	Fri 3/18/16	Fri 2/19/16	Receive UI Membranes	0	0	0	\$0	\$0	0
No	Wed 2/17/16	Thu 3/24/16	Fri 2/26/16	Testing of prototype unit	100	159	-59	\$18,000	\$28,580	35
No	Thu 3/24/16	Thu 3/31/16	Fri 3/4/16	Testing by Customer	0	0	0	\$0	\$0	0
No	Mon 3/21/16	Tue 3/22/16	Fri 1/29/16	Alternative Component List	16	0	16	\$2,880	\$0	0
No	Wed 1/6/16	Mon 4/4/16	Fri 3/18/16	Unit Test Plan Execution and Report	60	3	57	\$10,800	\$495	0
Yes	Wed 2/10/16	Tue 4/5/16	Fri 3/18/16	System and Integration Test Protocol	60	63	-3	\$10,800	\$11,313	8
No	Fri 3/18/16	Fri 4/15/16	Fri 4/1/16	Execute System and Integration Test	70	2	68	\$12,600	\$405	2
No	Wed 2/24/16	Mon 3/28/16	Fri 8/7/15	Verification Tools and Validation	50	5	45	\$9,000	\$945	3
No	Thu 3/31/16	Thu 3/31/16	Fri 3/4/16	Electrical design changes, if needed	5	0	5	\$900	\$0	0
No	Thu 3/31/16	Fri 4/1/16	Fri 3/11/16	Layout changes and checking, as needed	10	0	10	\$1,800	\$0	0
No	Fri 4/1/16	Fri 4/8/16	Fri 3/11/16	Controller PCB fabrication(final)	0	0	0	\$0	\$0	0
No	Fri 4/8/16	Fri 4/15/16	Fri 3/18/16	Controller PCB assembly(final)	0	0	0	\$0	\$0	0
No	Tue 2/16/16	Tue 4/19/16	Fri 3/25/16	Testing of PCB(final)	20	2	18	\$3,600	\$360	0

No	Tue 4/12/16	Fri 4/22/16	Fri 3/25/16	Firmware changes, if needed	64	0	64	\$11,520	\$0	0
No	Tue 4/19/16	Thu 4/21/16	Fri 4/1/16	Compliance testing supervision	16	0	16	\$2,880	\$0	0
No	Fri 2/12/16	Mon 5/2/16	Fri 4/1/16	Code Reviews as required	40	0	40	\$7,200	\$45	0
No	Thu 3/17/16	Fri 4/15/16	Fri 4/1/16	Issue Tracking Setup and Management	40	1	39	\$7,200	\$180	1
No	Fri 4/15/16	Wed 4/20/16	Fri 4/1/16	Regression testing as needed	20	0	20	\$3,600	\$0	0
No	Tue 12/1/15	Thu 3/31/16	Fri 3/11/16	Software and system risk analysis	50	27	23	\$9,000	\$4,878	0
No	Mon 3/21/16	Fri 3/25/16	Fri 3/4/16	Electronics dFMEA	40	0	40	\$7,200	\$0	0
No	Wed 4/20/16	Thu 4/21/16	Fri 4/1/16	Supervise compliance testing	8	0	8	\$1,440	\$0	0
No	Mon 3/7/16	Mon 4/25/16	Fri 4/1/16	Final SRS and SDD	30	17	13	\$5,400	\$3,005	3
No	Mon 4/25/16	Tue 4/26/16	Fri 4/1/16	Final documentation	10	0	10	\$1,800	\$0	0
No				Design Review Meetings	126	114	13	\$23,997	\$21,663	4
No				PM and meetings	146	156	-10	\$30,654	\$27,692	8