







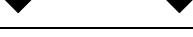
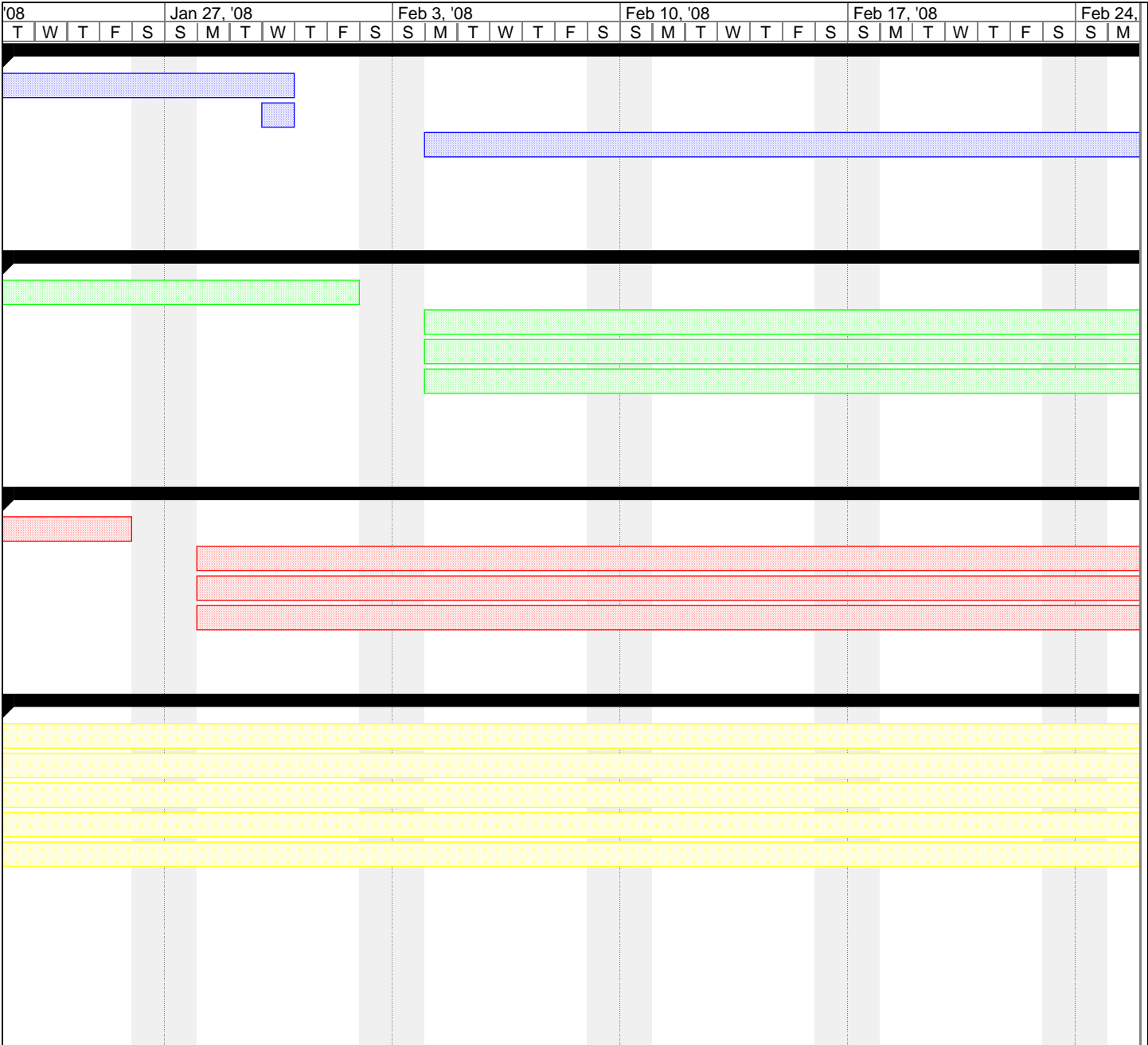











ID	Task Name	Duration	Start	Finish
1	Battery Charger (Brian Bak & Vince Cano)	39 days	Tue 1/22/08	Fri 3/14/08
2	Complete Design	7 days	Tue 1/22/08	Wed 1/30/08
3	Order Parts	1 day	Wed 1/30/08	Wed 1/30/08
4	Test Design	18 days	Mon 2/4/08	Wed 2/27/08
5	Demonstrate Subsystem (Low Power)	1 day	Thu 2/28/08	Thu 2/28/08
6	Test and Modify Design to Full Power	11 days	Fri 2/29/08	Fri 3/14/08
7				
8	Battery Pack (Brian Bak, Vince Cano & John Sember)	39 days?	Tue 1/22/08	Fri 3/14/08
9	Create Low Voltage Battery Pack	9 days	Tue 1/22/08	Fri 2/1/08
10	Test Design	18 days	Mon 2/4/08	Wed 2/27/08
11	Design Battery Pack Containment	18 days?	Mon 2/4/08	Wed 2/27/08
12	Design Battery Contacts	18 days?	Mon 2/4/08	Wed 2/27/08
13	Demonstrate Subsystem (Low Power)	1 day	Thu 2/28/08	Thu 2/28/08
14	Scale Design to Full Power	11 days	Fri 2/29/08	Fri 3/14/08
15				
16	Mechanical Parts (John Sember)	39 days	Tue 1/22/08	Fri 3/14/08
17	Measure Mounting Dimensions	4 days	Tue 1/22/08	Fri 1/25/08
18	Prepare Mounting Brackets	23 days	Mon 1/28/08	Wed 2/27/08
19	Design Engine --> Transmission Coupling	23 days	Mon 1/28/08	Wed 2/27/08
20	Test Throttle, Motor Controller & Motor System	35 days	Mon 1/28/08	Fri 3/14/08
21	Demonstrate Subsystem (Ability to mount all parts on bike)	1 day	Thu 2/28/08	Thu 2/28/08
22				
23	Software (Stephen Govea & John Mrugala)	39 days	Tue 1/22/08	Fri 3/14/08
24	Develop Code for USART to Controllers	27 days	Tue 1/22/08	Wed 2/27/08
25	Develop Code for SPI to Controllers	27 days	Tue 1/22/08	Wed 2/27/08
26	Develop Code for SPI to Ext. Dev. (EEPROM & Digital POT)	27 days	Tue 1/22/08	Wed 2/27/08
27	Develop Code for Button Analoy I/O	27 days	Tue 1/22/08	Wed 2/27/08
28	Develop Code for Display	27 days	Tue 1/22/08	Wed 2/27/08
29	Demonstrate Subsystem of Individual Programs	1 day	Thu 2/28/08	Thu 2/28/08
30	Implement Code into One Source	11 days	Fri 2/29/08	Fri 3/14/08
31				
32	Final Design	26 days	Sun 3/16/08	Fri 4/18/08
33	Test and Modify Designs for Full Implementation	21 days	Sun 3/16/08	Fri 4/11/08
34	Final Design Demonstration	5 days	Mon 4/14/08	Fri 4/18/08

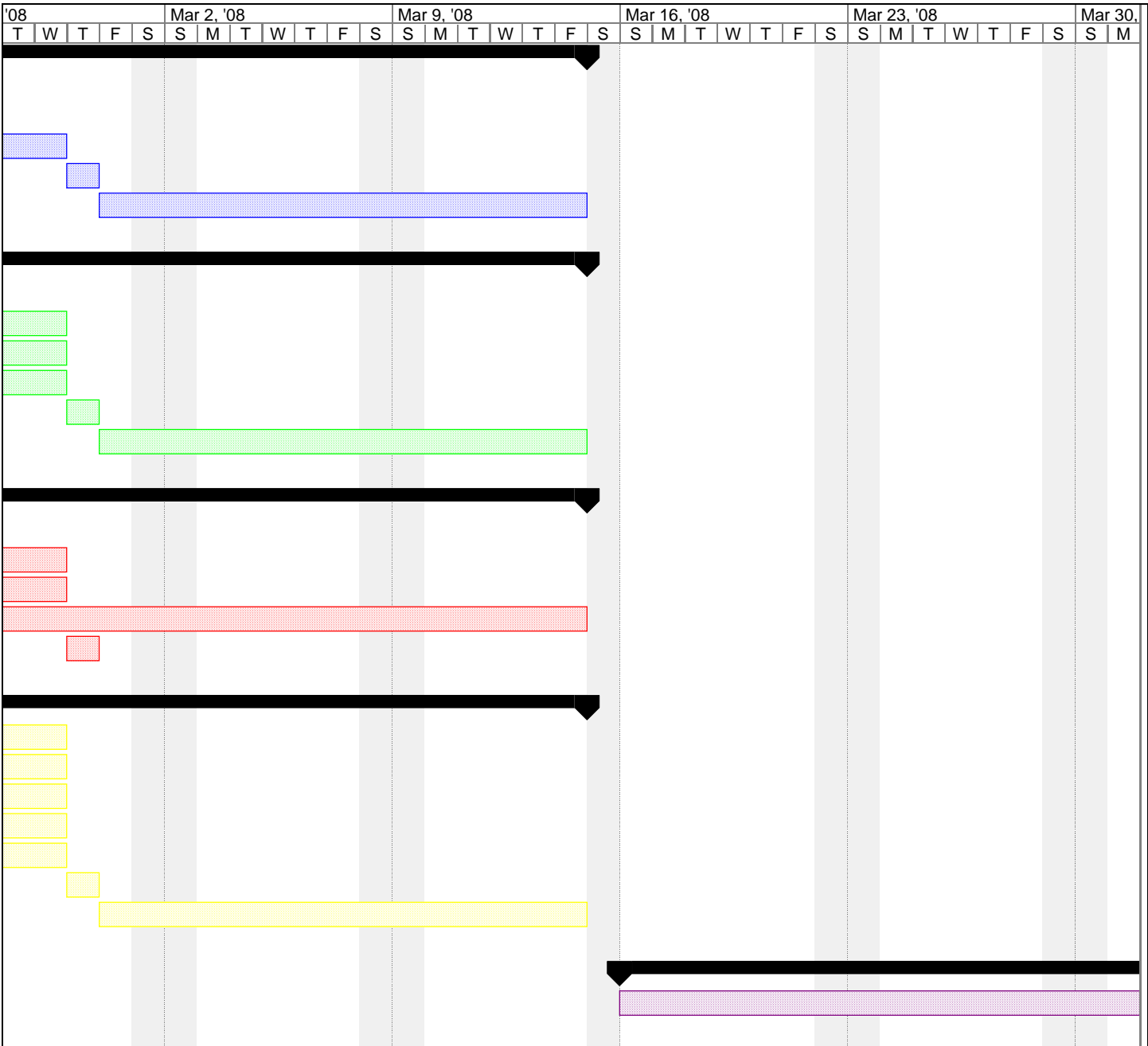
Project: LightningRiders_ProjectPlan_
Date: Tue 1/22/08

Task		Project Summary	
Split		External Tasks	
Progress		External Milestone	
Milestone		Deadline	
Summary			












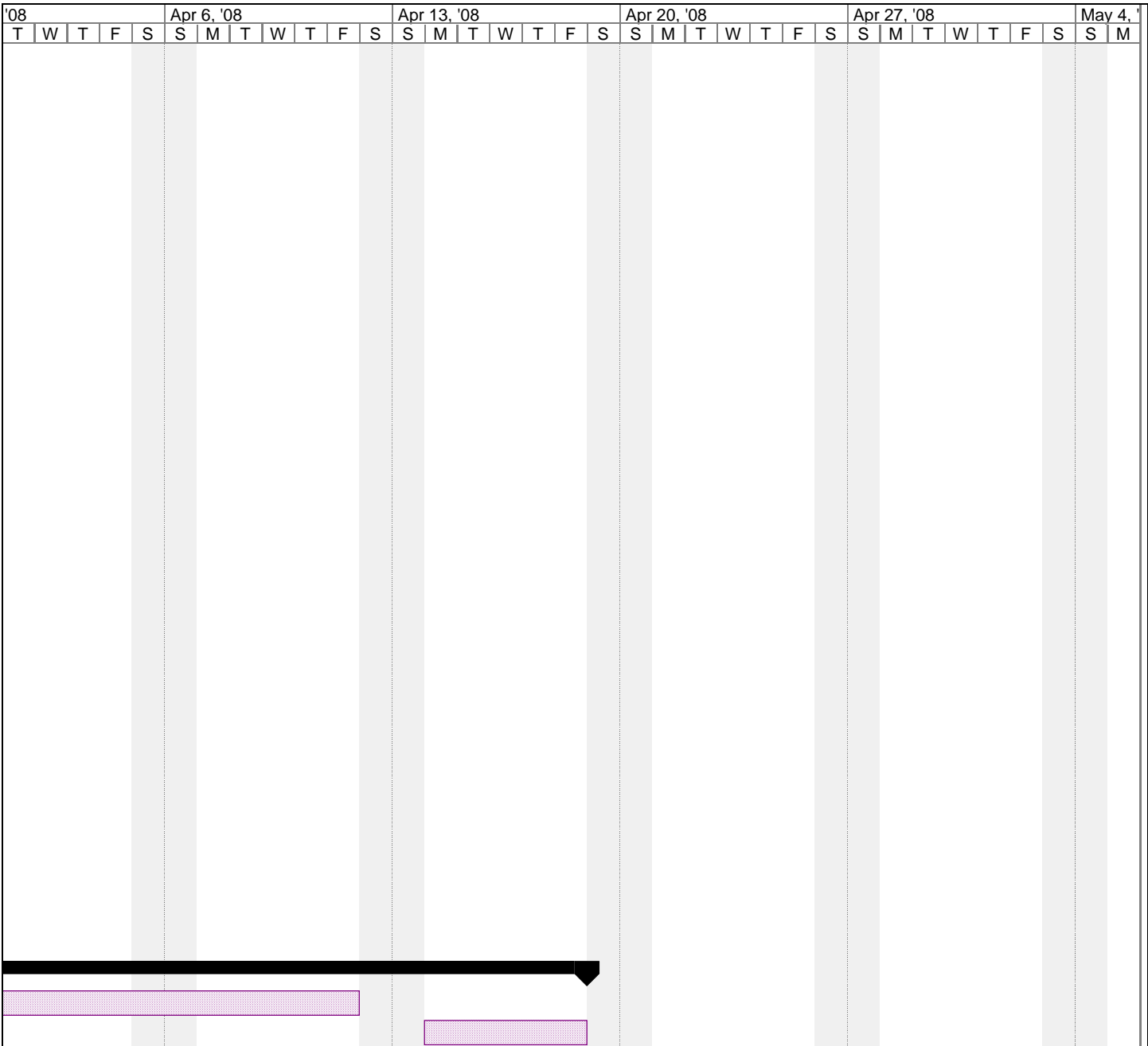
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