

PMGT 501 CNM Bridge Replacement

Gantt Chart View

ID	WBS	Task Name	Duration	Start	Finish	Q2 '11		Q3 '11			
						May	Jun	Jul	Aug	Sep	Oct
1	1	Project Capital Cost	74 days	Wed 6/1/11	Thu 10/27/11						
2	1.1	Overhead	70 days	Wed 6/1/11	Wed 10/19/11						
3	1.1.1	Site Indirect Costs	10 wks	Wed 6/1/11	Wed 10/19/11						
4	1.1.2	Head Office Overhead	10 wks	Wed 6/1/11	Wed 10/19/11						
5	1.1.3	Unallocated Costs	10 wks	Wed 6/1/11	Wed 10/19/11						
6	1.1.4	Bonding & Insurance	10 wks	Wed 6/1/11	Wed 10/19/11						
7	1.2	Construction	73.67 days	Wed 6/1/11	Thu 10/27/11						
8	1.2.1	Facilities	70 days	Wed 6/1/11	Wed 10/19/11						
9	1.2.1.1	Buildings	10 wks	Wed 6/1/11	Wed 10/19/11						
10	1.2.1.2	Building Services	10 wks	Wed 6/1/11	Wed 10/19/11						
11	1.2.2	Site Work	73.67 days	Wed 6/1/11	Thu 10/27/11						
12	1.2.2.1	Existing Conditions	6.67 days	Wed 6/1/11	Wed 6/15/11						
13	1.2.2.1.1	Bridge Demolition	6.67 days	Wed 6/1/11	Wed 6/15/11						
14	1.2.2.1.1.1	Staging	16 hrs	Wed 6/1/11	Fri 6/3/11						
15	1.2.2.1.1.2	Communications Plan	8 hrs	Fri 6/3/11	Fri 6/3/11						
16	1.2.2.1.1.3	Weather Plan	8 hrs	Fri 6/3/11	Sat 6/4/11						
17	1.2.2.1.1.4	Traffic Detour Plan	8 hrs	Wed 6/1/11	Thu 6/2/11						
18	1.2.2.1.1.5	Detour Construction	24 hrs	Thu 6/2/11	Sat 6/4/11						
19	1.2.2.1.1.6	Traffic Signage	8 hrs	Sat 6/4/11	Sun 6/5/11						
20	1.2.2.1.1.7	Traffic Diversion	5 days	Sun 6/5/11	Wed 6/15/11						
21	1.2.2.1.1.8	Traffic Control	5 days	Sun 6/5/11	Wed 6/15/11						
22	1.2.2.1.1.9	Road Surface Protection	120 hrs	Sun 6/5/11	Wed 6/15/11						
23	1.2.2.1.1.10	Demolition	96 hrs	Sun 6/5/11	Mon 6/13/11						
24	1.2.2.1.1.11	Debris Removal	72 hrs	Sun 6/5/11	Sat 6/11/11						
25	1.2.2.1.1.12	Surface Cleaning	24 hrs	Sat 6/11/11	Mon 6/13/11						
26	1.2.2.2	Earthwork	12.83 days	Wed 6/15/11	Sun 7/10/11						
27	1.2.2.2.1	Dewatering	24 hrs	Wed 6/15/11	Fri 6/17/11						
28	1.2.2.2.2	Grading Earth	16 hrs	Fri 6/17/11	Sat 6/18/11						

Project: CNM Bridge Project Date: Tue 5/17/11	Task		Milestone		External Tasks	
	Split		Summary		External Milestone	
	Progress		Project Summary		Deadline	

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29	1.2.2.2.3	Earth Excavation	16 hrs	Sat 6/18/11	Sun 6/19/11							Loaders Rubber Tire,Equipment Operator[400%] Graders,Equipment Operator Scrapers Self Prop,Equipment Operator Tractor Crawler,Laborer[400%] Loaders Rubber Tire,Equipment Operator[Equipment Operator[300%],Graders,Load Tractor Crawler,Laborer[400%] Equipment Operator[300%],Graders,Loa Loaders Rubber Tire,Equipment Operat Struct E,Laborer[800%],Hyd Crane Sel PCC Pave[128 PCC Yard],Iron Worke
30	1.2.2.2.4	Embankment Construction	12 hrs	Sun 6/19/11	Mon 6/20/11							
31	1.2.2.2.5	Erosion Control	12 hrs	Mon 6/20/11	Tue 6/21/11							
32	1.2.2.2.6	Sub-grade Preparation	36 hrs	Tue 6/21/11	Fri 6/24/11							
33	1.2.2.2.7	Structural Excavation	48 hrs	Fri 6/24/11	Tue 6/28/11							
34	1.2.2.2.8	Structural Backfill	24 hrs	Tue 6/28/11	Thu 6/30/11							
35	1.2.2.2.9	Rock Stabilization	24 hrs	Thu 6/30/11	Sat 7/2/11							
36	1.2.2.2.10	Soil Stabilization	24 hrs	Sat 7/2/11	Mon 7/4/11							
37	1.2.2.2.11	Rock Excavation	24 hrs	Mon 7/4/11	Wed 7/6/11							
38	1.2.2.2.12	Shoring	48 hrs	Wed 7/6/11	Sun 7/10/11							
39	1.2.2.3	Paving	48 hrs	Sun 7/10/11	Thu 7/14/11							
40	1.2.2.4	Landscaping	48 hrs	Wed 10/19/11	Sun 10/23/11							Uti
41	1.2.2.5	Site Improvements	48 hrs	Sun 10/23/11	Thu 10/27/11							
42	1.2.2.6	Utilities	10 wks	Wed 6/1/11	Wed 10/19/11							Uti
43	1.2.2.7	Traffic Control	10 wks	Wed 6/1/11	Wed 10/19/11							
44	1.2.3	Infrastructure	69.67 days	Wed 6/1/11	Wed 10/19/11							6/1
45	1.2.3.1	Walls	0 days	Wed 6/1/11	Wed 6/1/11							
46	1.2.3.2	Bridges	63 days	Wed 6/15/11	Wed 10/19/11							
47	1.2.3.2.1	Bridges	63 days	Wed 6/15/11	Wed 10/19/11							
48	1.2.3.2.1.1	Foundation Preparation	60 hrs	Sun 6/19/11	Fri 6/24/11							Hammers Demo & Pile,Scrapers Self Prop,E Shovels & Cranes,Equipment Operator,La Shovels & Cranes,Equi PCC Structure[924 PCC Stru Yd],Iron Wor PCC Structure[2,772 PCC Stru PCC Structure[924 PCC PCC Structur Iron PCC Pave[820 PCC Yard],Iron Worker,
49	1.2.3.2.1.2	Footing Excavation	48 hrs	Fri 6/24/11	Tue 6/28/11							
50	1.2.3.2.1.3	Abutment Backfill	24 hrs	Sun 8/21/11	Tue 8/23/11							
51	1.2.3.2.1.4	Mud Slab Concrete	48 hrs	Fri 6/24/11	Tue 6/28/11							
52	1.2.3.2.1.5	Mass Concrete	120 hrs	Mon 7/18/11	Thu 7/28/11							
53	1.2.3.2.1.6	Footing Concrete	48 hrs	Wed 8/17/11	Sun 8/21/11							
54	1.2.3.2.1.7	Substructure Concrete	96 hrs	Sat 9/10/11	Sun 9/18/11							
55	1.2.3.2.1.8	Deck Concrete	48 hrs	Wed 10/12/11	Sun 10/16/11							
56	1.2.3.2.1.9	Approach Slab Concrete	48 hrs	Tue 7/5/11	Sat 7/9/11							

Project: CNM Bridge Project
Date: Tue 5/17/11

Task



Milestone



External Tasks



Split



Summary



External Milestone



Progress



Project Summary

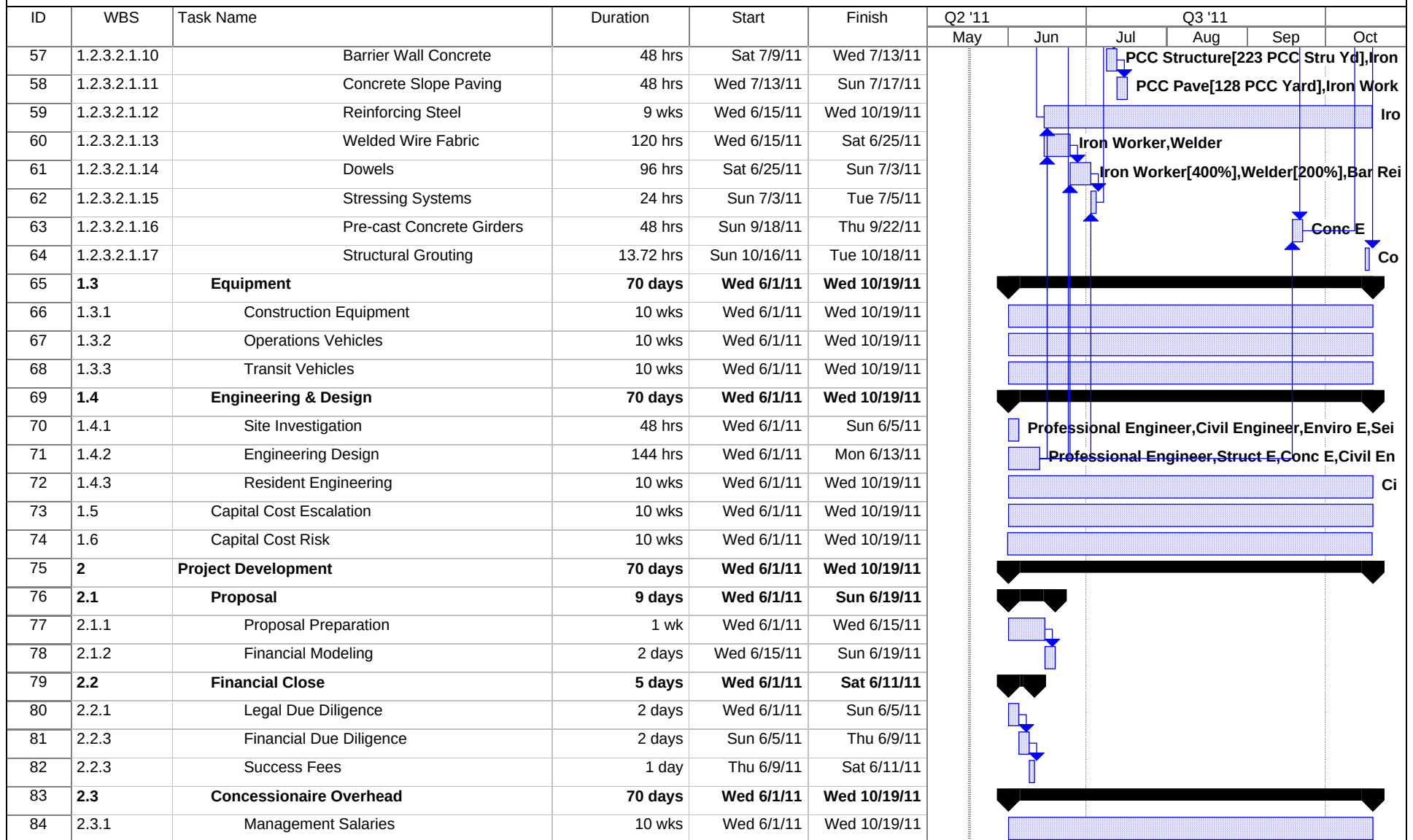


Deadline



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Date: Tue 5/17/11

Task



Milestone



External Tasks



Split



Summary



External Milestone



Progress



Project Summary



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						May	Jun	Jul	Aug	Sep	
85	2.3.2	General Expenses	10 wks	Wed 6/1/11	Wed 10/19/11						
86	2.3.3	Office Facilities	10 wks	Wed 6/1/11	Wed 10/19/11						
87	2.3.4	Office Services	10 wks	Wed 6/1/11	Wed 10/19/11						
88	2.3.5	Public Relations	10 wks	Wed 6/1/11	Wed 10/19/11						
89	2.3.6	Travel & Subsistence	10 wks	Wed 6/1/11	Wed 10/19/11						
90	2.3.7	Municipal Taxes	10 wks	Wed 6/1/11	Wed 10/19/11						
91	2.4	Development Escalation	1 day	Wed 6/1/11	Fri 6/3/11						
92	2.5	Development Risk	1 day	Wed 6/1/11	Fri 6/3/11						
93	3	Operations & Maintenance	76.67 days	Wed 6/1/11	Wed 11/2/11						
94	3.1	Operations	70 days	Wed 6/1/11	Wed 10/19/11						
95	3.1.1	Staff Salaries	10 wks	Wed 6/1/11	Wed 10/19/11						
96	3.1.2	Overhead	10 wks	Wed 6/1/11	Wed 10/19/11						
97	3.1.3	Energy	10 wks	Wed 6/1/11	Wed 10/19/11						
98	3.1.4	Consumables	10 wks	Wed 6/1/11	Wed 10/19/11						
99	3.1.5	Insurance & Bonding	10 wks	Wed 6/1/11	Wed 10/19/11						
100	3.2	Maintenance	70 days	Wed 6/1/11	Wed 10/19/11						
101	3.2.1	Facility Maintenance	10 wks	Wed 6/1/11	Wed 10/19/11						
102	3.2.2	Road & Site Work Maintenance	10 wks	Wed 6/1/11	Wed 10/19/11						
103	3.2.3	Infrastructure Maintenance	10 wks	Wed 6/1/11	Wed 10/19/11						
104	3.2.4	Rolling Stock Maintenance	10 wks	Wed 6/1/11	Wed 10/19/11						
105	3.2.5	Service Vehicle Maintenance	10 wks	Wed 6/1/11	Wed 10/19/11						
106	3.3	Transfer	3 days	Thu 10/27/11	Wed 11/2/11						
107	3.3.1	Demobilization	2 days	Thu 10/27/11	Mon 10/31/11						
108	3.3.2	Legal & Audit	1 day	Mon 10/31/11	Wed 11/2/11						
109	3.4	O&M Escalation	10 wks	Wed 6/1/11	Wed 10/19/11						
110	3.5	O&M Risk	10 wks	Wed 6/1/11	Wed 10/19/11						

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