

VIRGINIA COMMONWEALTH UNIVERSITY

School of Business and Engineering

Project Summary Schedule

ID	Task Name	Duration	Start	Finish	2006				2007				2008		
					Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
1	Notice to Proceed					◆ 1/16									
2	Start	0 days	Mon 1/16/06	Mon 1/16/06		1/16									
3	Sitework					←————→									
4	Excavate SOB for Foundations - Section A	29 days	Mon 1/16/06	Thu 2/23/06		■									
5	Excavate SOB for Foundations - Section B	27 days	Mon 2/27/06	Tue 4/4/06		■									
6	Excavate SOB for Foundations - Crescent	18 days	Wed 3/22/06	Fri 4/14/06		■									
7	Excavate SOE for Foundations - Section C	32 days?	Wed 4/5/06	Thu 5/18/06		■									
8	Install Underslab Utilities - Section C	10 days	Fri 4/28/06	Thu 5/11/06		■									
9	Install Underslab Utilities - Section A	10 days	Thu 7/6/06	Wed 7/19/06				■							
10	Install Underslab Utilities - Section B	10 days	Wed 7/26/06	Tue 8/8/06				■							
11	Install Underslab Utilities - Section C	10 days	Thu 8/10/06	Wed 8/23/06				■							
12	Install Underslab Utilities - Crescent	10 days	Fri 8/18/06	Thu 8/31/06				■							
13	Cast In Place Concrete					←————→									
14	Place Concrete Foundations - Section A	20 days	Thu 2/9/06	Wed 3/8/06		■									
15	Place Concrete Foundations - Section B	21 days	Wed 3/22/06	Wed 4/19/06		■									
16	Place Concrete Walls - Section B	21 days	Wed 3/22/06	Wed 4/19/06		■									
17	Place Concrete Foundations - Crescent	7 days	Tue 4/4/06	Wed 4/12/06		●									
18	Place Concrete Foundations - Section C	10 days	Fri 4/14/06	Thu 4/27/06		■									
19	Place Concrete Walls - Section C	10 days	Fri 4/14/06	Thu 4/27/06		■									
20	Place Concrete Foundations - Section C	8 days	Mon 5/8/06	Wed 5/17/06		■									
21	Place Concrete Slab on Grade - Section C	7 days	Fri 5/12/06	Mon 5/22/06		■									
22	Place Concrete 1st Floor Slab - Section C	1 day	Mon 5/22/06	Mon 5/22/06											
23	Place Concrete Walls - Section A	20 days	Thu 7/6/06	Wed 8/2/06				■							
24	Place Concrete 2nd Floor Slab - Section C	1 day	Wed 7/12/06	Wed 7/12/06											
25	Place Concrete 3rd Floor Slab - Section C	1 day	Mon 7/24/06	Mon 7/24/06											
26	Place Concrete Slab on Grade - Section A	10 days	Wed 7/26/06	Tue 8/8/06				■							
27	Place Concrete 4th Floor Slab - Section C	1 day	Thu 8/3/06	Thu 8/3/06											
28	Place Concrete Roof Slab - Section C	1 day	Tue 8/15/06	Tue 8/15/06											
29	Roof Available - Section C	0 days	Wed 8/23/06	Wed 8/23/06				◆ 8/23							

Project: SOB SCHEDULE Date: Tue 4/8/08	Task Milestone External Tasks
	Split Summary External Milestone
	Progress Project Summary Deadline

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					Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
30	Place Concrete Walls - Section C	12 days	Thu 8/10/06	Fri 8/25/06					■						
31	Place Concrete Walls - Crescent	11 days	Fri 8/18/06	Fri 9/1/06					■						
32	Place Concrete Slab on Grade - Crescent	10 days	Tue 9/5/06	Mon 9/18/06					■						
33	Place Concrete Slab on Grade - Section B	8 days	Wed 9/20/06	Fri 9/29/06					■						
34	Place Concrete Slab on Grade - Section C	21 days	Wed 10/18/06	Wed 11/15/06					■						
35	Water Proofing								▬						
36	Waterproof Concrete - Section B	5 days	Fri 4/14/06	Thu 4/20/06					■						
37	Waterproof Concrete - Section C	5 days	Mon 5/1/06	Fri 5/5/06					■						
38	Waterproof Concrete - Section C	5 days	Mon 8/28/06	Fri 9/1/06					■						
39	Waterproof Concrete - Crescent	6 days	Tue 8/29/06	Tue 9/5/06					■						
40	Waterproof Concrete - Section A	6 days	Tue 11/21/06	Tue 11/28/06					■						
41	Structural Steel								▬						
42	Install Structural Steel - Octagon	15 days	Mon 5/1/06	Fri 5/19/06					■						
43	Install Structural Steel - Section A	15 days	Mon 5/22/06	Fri 6/9/06					■						
44	Install Structural Steel - Section B	20 days	Wed 6/21/06	Tue 7/18/06					■						
45	Install Structural Steel - Crescent	24 days	Wed 7/19/06	Mon 8/21/06					■						
46	Install Structural Steel - Section C	14 days	Tue 7/25/06	Fri 8/11/06					■						
47	Roof Installation								▬						
48	Install Roof - Section B	5 days	Wed 7/26/06	Tue 8/1/06					■						
49	Install Roof - Section C	20 days	Mon 8/21/06	Fri 9/15/06					■						
50	Install Roof - Crescent	11 days	Mon 8/28/06	Mon 9/11/06					■						
51	Section A Dry	0 days	Fri 9/29/06	Fri 9/29/06					◆						
52	Install Roof - Section A	13 days	Mon 10/2/06	Wed 10/18/06					■						
53	SOB DRY - WEST								◆						
55	SOB DRY - CRESCENT								◆						
57	Fireproof Structural Steel								▬						
58	Fireproof Structural Steel -Section A	25 days	Mon 7/31/06	Fri 9/1/06					■						
59	Fireproof Structural Steel - Section B	37 days	Fri 8/4/06	Mon 9/25/06					■						
60	Fireproof Structural Steel - Crescent	26 days	Mon 8/21/06	Mon 9/25/06					■						

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					Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	
61	Fireproof Structural Steel - Section C	26 days	Mon 8/21/06	Mon 9/25/06				▬								
62	Fire Protection							▬								
63	Install Fire Protection - Section C	46 days	Wed 7/26/06	Wed 9/27/06				▬								
64	Install Fire Protection - Section A	29 days	Mon 8/14/06	Thu 9/21/06				▬								
65	Install Fire Protection - Crescent	20 days	Thu 8/31/06	Wed 9/27/06				▬								
66	Install Fire Protection - Section B	23 days	Mon 8/28/06	Wed 9/27/06				▬								
67	Masonry/Precast							▬								
68	Install Exterior Sheathing - Section A	31 days	Mon 8/7/06	Mon 9/18/06				▬								
69	Brick and Arriscraft Veneer - Section A	56 days	Mon 8/21/06	Mon 11/6/06				▬								
70	Install Exterior Sheathing - Section B	7 days	Tue 9/19/06	Wed 9/27/06				▬								
71	Install Exterior Sheathing - Section C	16 days	Thu 9/28/06	Thu 10/19/06				▬								
72	Install Exterior Sheathing - Octagon	7 days	Fri 10/27/06	Mon 11/6/06				▬								
73	Install Exterior Sheathing - Section C	8 days	Tue 11/7/06	Thu 11/16/06				▬								
74	Brick and Arriscraft Veneer - Section B	17 days	Tue 11/7/06	Wed 11/29/06				▬								
75	Install Exterior Sheathing - Section B	5 days	Thu 11/16/06	Wed 11/22/06				▬								
76	Install Exterior Sheathing - Crescent	8 days	Fri 11/17/06	Tue 11/28/06				▬								
77	Brick and Arriscraft Veneer - Section C	40 days	Thu 11/30/06	Wed 1/24/07				▬								
78	Brick and Arriscraft Veneer - Octagon	38 days	Thu 1/25/07	Mon 3/19/07				▬								
79	Brick and Arriscraft Veneer - Crescent	20 days	Tue 3/20/07	Mon 4/16/07				▬								
81	Windows and Glazing							▬								
82	Install Windows & Glazing - Section A	11 days	Tue 10/17/06	Tue 10/31/06				▬								
83	Install Windows & Glazing - Section A	13 days	Fri 11/10/06	Tue 11/28/06				▬								
84	Install Windows & Glazing - Section B	12 days	Tue 12/5/06	Wed 12/20/06				▬								
85	Install Windows & Glazing - Section C	20 days	Fri 12/29/06	Thu 1/25/07				▬								
86	Install Windows & Glazing - Section C	20 days	Thu 2/1/07	Wed 2/28/07				▬								
87	Install Windows & Glazing - Octagon	17 days	Thu 3/1/07	Fri 3/23/07				▬								
88	Install Windows & Glazing - Section C	16 days	Mon 3/26/07	Mon 4/16/07				▬								
89	Install Windows & Glazing - Crescent	50 days	Mon 4/23/07	Fri 6/29/07				▬								
90	Install Windows & Glazing - Section B	15 days	Mon 6/11/07	Fri 6/29/07				▬								

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					Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
91	Wall Inspections														
92	Section A - Floor 1	2 days	Tue 9/12/06	Wed 9/13/06											
93	Section A - Floor 2	2 days	Tue 9/26/06	Wed 9/27/06											
94	Section A - Floor 3	2 days	Wed 10/11/06	Thu 10/12/06											
95	Section A - Floor 4	2 days	Wed 10/25/06	Thu 10/26/06											
96	Section C - Floor 1	4 days	Mon 11/20/06	Thu 11/23/06											
97	Section C - Floor 2	4 days	Tue 12/5/06	Fri 12/8/06											
98	Section C - Floor 3	4 days	Wed 12/20/06	Mon 12/25/06											
99	Section B - Floor 1	2 days	Wed 12/27/06	Thu 12/28/06											
100	Crescent - Floor 1	2 days	Tue 1/2/07	Wed 1/3/07											
101	Section C - Floor 4	4 days	Tue 1/9/07	Fri 1/12/07											
102	Section B - Floor 2	2 days	Tue 1/16/07	Wed 1/17/07											
103	Crescent - Floor 2	2 days	Mon 1/22/07	Tue 1/23/07											
104	Section B - Floor 3	2 days	Thu 2/1/07	Fri 2/2/07											
105	Crescent - Floor 3	2 days	Wed 2/7/07	Thu 2/8/07											
106	Section B - Floor 4	2 days	Wed 2/21/07	Thu 2/22/07											
107	Crescent - Floor 4	2 days	Tue 2/27/07	Wed 2/28/07											
108	Drywall and Ceilings														
109	RI Metal Studs for Walls - Section A	42 days	Mon 8/14/06	Tue 10/10/06											
110	Rock/Tape/Finish Walls	62 days	Mon 10/2/06	Tue 12/26/06											
111	RI Metal Studs for Walls - Section C	51 days	Fri 10/20/06	Fri 12/29/06											
112	Install Rock/Hung Ceiling - Sections A & B	71 days	Mon 10/23/06	Mon 1/29/07											
113	RI Metal Studs for Walls - Section B	49 days	Fri 11/24/06	Wed 1/31/07											
114	RI Metal Studs for Walls - Crescent	50 days	Wed 11/29/06	Tue 2/6/07											
115	Rock/Tape/Finish Walls - Crescent	67 days	Thu 1/4/07	Fri 4/6/07											
116	Install Rock/Hung Ceiling - Crescent	64 days	Tue 1/30/07	Fri 4/27/07											
117	Rock/Tape/Finish Walls - Section C	53 days	Mon 4/9/07	Wed 6/20/07											
118	Install Rock/Hung Ceiling - Section C	58 days	Mon 4/30/07	Wed 7/18/07											
119	Painting Wall Covering														

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					Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
120	Finish Painting - Sections A & B Floor 1	10 days	Tue 11/14/06	Mon 11/27/06						■					
121	Finish Painting - Sections A & B Floor 2	10 days	Wed 12/6/06	Tue 12/19/06					■						
122	Finish Painting - Sections A & B Floor 3	12 days	Tue 1/2/07	Wed 1/17/07					■						
123	Finish Painting - Sections A & B Floor 4	11 days	Tue 1/30/07	Tue 2/13/07					■						
124	Finish Paintings - Crescent Floor 1	11 days	Mon 2/26/07	Mon 3/12/07					■						
125	Finish Paintings - Crescent Floor 2	11 days	Tue 3/20/07	Tue 4/3/07					■						
126	Finish Paintings - Crescent Floor 3	10 days	Tue 4/10/07	Mon 4/23/07					■						
127	Finish Paintings - Crescent Floor 4	10 days	Mon 4/30/07	Fri 5/11/07					■						
128	Finish Painting - Section C Floor 1	10 days	Fri 5/18/07	Thu 5/31/07					■						
129	Finish Painting - Section C Floor 2	9 days	Fri 6/8/07	Wed 6/20/07					■						
130	Finish Painting - Section C Floor 3	10 days	Thu 6/28/07	Wed 7/11/07					■						
131	Finish Painting - Section C Floor 4	9 days	Thu 7/19/07	Tue 7/31/07					■						
132	Finish Carpentry									▬					
133	Install Millwork - Sections A & B	75 days	Tue 11/28/06	Mon 3/12/07					▬						
134	Install Millwork - Crescent	63 days	Tue 3/13/07	Thu 6/7/07					▬						
135	Install Millwork - Section C	61 days	Fri 6/1/07	Fri 8/24/07					▬						
136	Casework									▬					
137	Install Casework - Sections A & B	75 days	Tue 11/28/06	Mon 3/12/07					▬						
138	Install Casework - Crescent	63 days	Tue 3/13/07	Thu 6/7/07					▬						
139	Install Casework - Section C	61 days	Fri 6/1/07	Fri 8/24/07					▬						
140	Bathroom Tile									▬					
141	Install Bathroom Ceramic Tile - Sections A & B	130 days	Wed 9/6/06	Tue 3/6/07					▬						
142	Install Bathroom Ceramic Tile - Crescent	59 days	Tue 1/30/07	Fri 4/20/07					▬						
143	Install Bathroom Ceramic Tile - Sections C	82 days	Thu 4/26/07	Fri 8/17/07					▬						
144	Carpeting									▬					
145	Install Floor Covering - Sections A & B	88 days	Fri 12/29/06	Tue 5/1/07					▬						
146	Install Floor Covering - Crescent	53 days	Thu 4/5/07	Mon 6/18/07					▬						
147	Install Floor Covering - Section C	57 days	Fri 6/29/07	Mon 9/17/07					▬						
148	Terazzo									▬					

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					Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
149	Install Terazzo - Sections A & B	70 days	Fri 12/29/06	Thu 4/5/07						████████████████████					
150	Install Terazzo - Sections Crescent	96 days	Thu 4/26/07	Thu 9/6/07						████████████████████					
151	Install Terazzo - Sections C	53 days	Fri 9/7/07	Tue 11/20/07										████████████████	
152	Mechanical and Plumbing									████████████████████					
153	RI Plumbing Chase & Risers - Section A	7 days	Mon 7/10/06	Tue 7/18/06						█					
154	RI HVAC Risers - Section A	10 days	Mon 7/10/06	Fri 7/21/06						█					
155	RI Plumbing Chase & Risers - Section B	7 days	Fri 8/4/06	Mon 8/14/06						█					
156	RI HVAC Risers - Section B	10 days	Fri 8/4/06	Thu 8/17/06						█					
157	RI HVAC in Ceilings - Section C	57 days	Mon 8/7/06	Tue 10/24/06						████████████████████					
158	RI Plumbing in Bathrooms - Section C	41 days	Mon 8/7/06	Mon 10/2/06						████████████████████					
159	RI HVAC on Roof - Section B	21 days	Fri 8/11/06	Fri 9/8/06						████████████████					
160	RI Plumbing in Bathrooms - Section A	42 days	Mon 8/14/06	Tue 10/10/06						████████████████████					
161	RI HVAC in Ceilings - Section A	42 days	Mon 8/14/06	Tue 10/10/06						████████████████████					
162	RI Plumbing Chase & Risers - Section C	13 days	Wed 8/16/06	Fri 9/1/06						█					
163	RI HVAC Risers - Section C	17 days	Wed 8/16/06	Thu 9/7/06						█					
164	RI Plumbing Chase & Risers - Crescent	7 days	Thu 8/24/06	Fri 9/1/06						█					
165	RI HVAC Risers - Crescent	11 days	Thu 8/24/06	Thu 9/7/06						█					
166	RI HVAC in Ceilings - Section B	26 days	Mon 8/28/06	Mon 10/2/06						████████████████					
167	RI Plumbing in Bathrooms - Section B	42 days	Mon 8/28/06	Tue 10/24/06						████████████████████					
168	RI Plumbing in Bathrooms - Crescent	40 days	Mon 8/28/06	Fri 10/20/06						████████████████████					
169	RI HVAC in Ceilings - Section Crescent	20 days	Tue 9/5/06	Mon 10/2/06						████████████████					
170	RI HVAC on Roof - Crescent	21 days	Thu 9/21/06	Thu 10/19/06						████████████████					
171	RI HVAC on Roof - Section A	21 days	Mon 10/2/06	Mon 10/30/06						████████████████					
172	RI HVAC on Roof - Section C	40 days	Wed 10/4/06	Tue 11/28/06						████████████████████					
173	Test & Balance HVAC													████████████████	
174	Comission Building HVAC System	32 days	Tue 8/28/07	Wed 10/10/07										████████████████	
175	Test & Balance HVAC - Section C	16 days	Tue 8/28/07	Tue 9/18/07										████████████████	
176	Test & Balance HVAC - Crescent	10 days	Wed 9/12/07	Tue 9/25/07										████████████████	
177	Test & Balance HVAC - Section A	10 days	Wed 9/19/07	Tue 10/2/07										████████████████	









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					Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	
207	Install Elevator #4 Caisson	2 days	Wed 2/1/06	Thu 2/2/06		i										
208	Install Elevator #3 Caisson	2 days	Tue 3/14/06	Wed 3/15/06		i										
209	Install Elevator #1 Caisson	2 days	Fri 4/14/06	Mon 4/17/06		i										
210	Install Elevator #2 Caisson	2 days	Mon 5/1/06	Tue 5/2/06		i										
211	Install Elevator #1	30 days	Fri 8/25/06	Thu 10/5/06												
212	Install Elevator #4	30 days	Wed 8/30/06	Tue 10/10/06												
213	Install Elevator #2	30 days	Tue 9/19/06	Mon 10/30/06												
214	Install Elevator #3	30 days	Wed 9/20/06	Tue 10/31/06												
215	Final Hardscape & Paving															
216	Final Hardscap & Paving - Section C	45 days	Mon 4/16/07	Fri 6/15/07												
217	Final Hardscap & Paving - Section A	45 days	Tue 4/17/07	Mon 6/18/07												
218	Final Hardscap & Paving - Section B	45 days	Tue 4/17/07	Mon 6/18/07												
219	Final Hardscap & Paving - Crescent	22 days	Tue 6/12/07	Wed 7/11/07												
220	Final Landscaping															
221	Final Landscaping - SOB	30 days	Wed 5/16/07	Tue 6/26/07												
222	Final Landscaping - SOE	30 days	Thu 7/12/07	Wed 8/22/07												
223	Owner FFE															
224	Move In	45 days	Thu 9/27/07	Wed 11/28/07												
225	Substantial Completion															
227	Spring Semester Begins															

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