ENGI 8700 – Senior Civil Design Project

MARCH 4, 2013 BUSINESS MEETING #04

Meeting Agenda

- □ 3:30 Call to Order
 - Safety moment
 - Appointment of secretary
- □ 3:35 Sitting Regrets
 - Approval of docket
 - Minutes of previous meetings
 - Correspondence
- 3:45 Reports & Presentations
 - A, B, C, I, J, K, L, M
- 4:05 Old Business
 - New business
- 4:25 Action Items
 - Date of next meeting
- 4:30 Adjournment

Ice Thickness Safety Tips

- 3:30 Call to Order
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- 3:45 Reports & Presentations
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 - New business
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 - Date of next meeting
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Ice Thickness

- Many factors affect ice thickness, including:
 - Type of water
 - Location
 - Time of year
 - Other environmental factors such as:
 - Water depth and size of body of water
 - Currents, tides and other moving water
 - Chemicals including salt
 - Fluctuations in water levels
 - Logs, rocks and docks absorbing heat from the sun
 - Changing air temperature
 - Shock waves from vehicles traveling on the ice

Ice Thickness Safety Tips

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 - A, B, C, I, J, K, L, M
- 4:05 Old Business
 - New business
- 4:25 Action Items
 - Date of next meeting
- 4:30 Adjournment



If you are unsure if the ice is safe, don't take your chances!

Meeting Agenda

- 3:30: Call to Order
 - Safety moment
 - Ice Thickness Safety
 - Appointment of secretary
 - Name:
- 3:35: Sitting Regrets
 - Approval of docket
 - Minutes of previous meetings
 - Correspondence
 - **Timeline**
- 3:45: Reports & Presentations
 - A, B, C, I, J, K, L, M
 - 2 minutes per group
 - Class questions encouraged

- 4:05: Old Business
 - RSMeans list
 - Log books
- 4:15: New Business
 - Prelim / draft workings, drawings, etc
 - Codes in class
- 4:25: Action Items
 - Date of next meeting
 - Mar 7/13 3:30 Informal
 - Mar 11/13 3:30 Business Meeting 5
- 4:30: Adjournment

Back-up Material

- □ Course Timeline
- Course Calendar

Activity Timeline for ENGI 8700

Timeline	Instructor Activity	Student Activity	Client Activity	Faculty Activity	
Determine appropriate type and number of projects. Months and Weeks Prior More and Collate project descriptions. Confirm schedule, book rooms and refreshments etc		Provide list of sub discipline interests	Provide written project description and student requirements		
Week 1	kickoff meeting - review schedule, deliverables, expectations, group selection and client projects. Next meeting - Prequalification, whereby students prequalify projects by selecting from amongst a limited number of interview slots per client.	Student grouping announced or selected, groups prequalify clients, groups develop Statement of Qualifications (SOQ)			
Week 2	Forward SOQs to clients, Chair match night, announce matching results, give instructions.	Submit SOQs, attend match night (interviews, matching & first meeting with client)	Review SOQs, Attend match night (briefly present project, interview and rank groups, have first meeting with matched group)	Attend Match night presentation guest and observer	
Week 3	Regular meeting with student groups, Chair business meeting	Project work commencement, meet client, meet instructor, attend business meeting	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 4	Regular meeting with student groups, Chair business meeting	Submit work plan	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 5	Regular meeting with student groups, Chair business meeting	Project work, meet client, meet instructor, attend business meeting	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 6	Regular meeting with student groups, Chair business meeting, Liaison with clients	Project work, meet client, meet instructor, attend business meeting	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 7	Attend Progress Report Presentations (optional) Provide feedback to instructor	Term break, submit progress report, give presentations	Attend Progress Report Presentations (optional) Provide feedback to instructor	Help those groups working with specialization and requesting assistance.	
Week 8	Regular meeting with student groups, Chair business meeting	Project work, meet client, meet instructor, attend business meeting	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 9	Regular meeting with student groups, Chair business meeting	Project work, meet client, meet instructor, attend business meeting	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 10	Regular meeting with student groups, Chair business meeting	Project work, meet client, meet instructor, attend business meeting	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 11	Regular meeting with student groups, Chair business meeting	Project work, meet client, meet instructor, attend business meeting	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 12	Regular meeting with student groups, Chair business meeting	Project work, meet client, meet instructor, attend business meeting	Regular meeting with students	Help those groups working with specialization and requesting assistance.	
Week 13	Chair final presentations, Select prizes, Read and grade project reports.	Submit final report, final presentations, Group binders	Attend final presentations, provide feedback to instructor, Select Prize winners	Attend final presentations, pro- feedback to instructor, help sell Prize winners	

January 2013

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7 2-5:00PM Groupsel, Prequal	8	9	10 2-5:00PM SOQs Due, Match prep.	11	12
13	14 MTCH NGHT1 6:30PM SETUP 7:00START	15 MTCH NGHT2 6:30PM SETUP 7:00START		17 2-3:30 Sec1 3:30-5 Sec2 Startup	18	19
20	21 2-3:30 Sec1 3:30-5 Sec2 Bus.Meeting	22	23	24 2-3:30 Sec1 3:30-5 Sec2 Project work	25	26
27	28 2-3:30 Sec1 3:30-5 Sec2 Bus.Meeting	29	30	31 2-3:30 Sec1 3:30-5 Sec2 Project work		

February 2013

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1	2
3		4 2-3:30 Sec1	5	6	7 2-3:30 Sec1	8	9
		3:30-5 Sec2 PLAN due			3:30-5 Sec2 Project work		
10		11 2-3:30 Sec1 3:30-5 Sec2 Bus.Meeting	12	13	14 2-3:30 Sec1 3:30-5 Sec2 Project work	15	16
17		18 Break	19 Break	20 Break	21 2-3:30 Sec1 3:30-5 Sec2 Project work	22	23
24	.g	25 2-3:30 Sec1 3:30-5 Sec2 Bus.Meeting	26	27	28 2-3:30 Sec1 3:30-5 Sec2 Project work		

March 2013

	Sunday	Sunday Monday		Tuesday Wednesday		Friday	Saturday
						1	2
(9	3	4 2-3:30 Sec1 3:30-5 Sec2 Bus.Meeting	5	6	7 2-3:30 Sec1 3:30-5 Sec2 Project work	8	9
c 10	10	11 2-3:30 Sec1 3:30-5 Sec2 Bus.Meeting	12	13	14 2-3:30 Sec1 3:30-5 Sec2 Project work	15	16
11	17	18 2-3:30 Sec1 3:30-5 Sec2 Bus.Meeting	19	20	21 2-3:30 Sec1 3:30-5 Sec2 Project work	22	23
	24	25		27	28	29	30
12		2-3:30 Sec1 3:30-5 Sec2 Bus.Meeting			2-3:30 Sec1 3:30-5 Sec2 Project work	M UN closed for Good Friday	
	31	Section Control		100			

April 2013

week 1

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 FINAL rpt and Final Pres. Sec1	2	3	4 FINAL rpt and Final Pres. Sec2	5 Classes end	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30		7		150