

# AGENDA

## Business Meeting ENGI.8700 Civil Class of 2010

Date March 8/2010  
 Start Time 10:00 Am  
 End Time 10:30 Am  
 Location Civil Room EN 2050  
 Participants Civil 2010 class  
 Chair S. Brunneau  
 Secretary S. Greeley

Space provided below for brief notes:

Who so moved? Seconded? Was appointed? Presented? ...

**10:00** Call to Order  
 Appointment of Secretary Steven Greeley  
 Safety Instructions - ice on power lines + downed poles  
 - Flooding in Quidi Vidi

**10:05** Sitting Regrets  
 Approval of Docket  
 Minutes of Prev. Meeting: Complete - no issues.  
 Corresp./Housekeeping - got new mice

**10:18**  
**10:15** Reports (2 min each group)  
**QVC** Group 1 - researche found design + checked w/Amgad - well - 75%, final report - 20%  
 - met w/NL Power + confirmed design option  
 - discussed costing  
 - To Do: meet w/Amgad for seismic (issue w/bldg. code) + continue report

**PRT** Group 2  
 - discussed foundations + anchor bolts w/client  
 - completed cap. checks for steel (No guys)  
 - To Do: complete s-frame for steel  
 - complete cap. checks for wood

**Pinnacle** Group 3  
 - finished beam-column connections, earthquake loads done  
 - still working on dwgs + report  
 - begin design on foundation + shear walls Mar. 19 - submission to DBA + dwg rev.

**SEM** Group 4  
 - 90% on construction dwgs + final design (to complete today)  
 - FGA meeting tomorrow to discuss foundation  
 - start steel column, roof tomo, starting cost analysis

**JACS** Group 5  
 - complete design CAD of trusses + joists and ext. columns (typ.)  
 - need to complete columns w/ special load case - questions for bearing wall des. + bleeders  
 - got loads for cross-bracing as well as zebra area  
 - meeting scheduled for tomo and to start AT-O

**CON** Group 6  
 - structural beams complete (girder beams + plate girders - check w/Chino)  
 - drafting - 30%, columns - 50% (to be completed today)  
 - second story slab - 50%, final report - 20%, panels - 75%, meeting Thurs  
 - meeting w/client for Wednesday w/Chino

**Pinnacle** Group  
 - design continuing for struc. options  
 - meeting w/client for Wednesday

Student List	Init
student No #	
Alacoque, Marianne	✓
Ball, David	✓
Bennett, Laura	
Cahill, Michael	✓
Chambers, Richard	✓
Coates, Nicholas	✓
Collins, Peter	✓
Cooper, Jeremy	✓
Dalton, Dana	✓
Forward, Stephen	✓
Froude, Ian	
Fudge, Andrew	✓
Gibbons, Nikita	✓
Greeley, Steven	✓
Hunt, Robert	✓
Kavanagh, Matthew	✓
Kavanagh, Megan	✓
Man, Chun	
Martin, Jason	
Murphy, Russell	✓
Pollard, Colin	✓
Pynn, Vanessa	✓
Rex, Ashley	✓
Sampson, Mark	✓
Small, Andrew	✓
Tsui, Edwin	✓
Vaughan, Sara	✓
Willette, Chris	

Time Guidelines



**10:35** Old Business\*  
 New Business\*\*  
 - questions about plotter use + cost.

**10:45** Action Items\*\*\*  
 Date of Next Meeting: March 15/2010

**10:50** Adjournment - motion - Russel  
 - seconded - Sir Jeremy Cooper