

AGENDA

Business Meeting ENGI.8700 Civil Class of 2010

Date: March 1st 2010
Start Time: 10:00 AM
End Time:
Location: Civil Room EN 2050
Participants: Civil 2010 Class
Chair: S. Bruneau
Secretary: L. Bennett

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	✓
Willetts, Chris	✓

- Call to Order
- Appointment of Secretary
- Safety Instructions - More SKI deck deaths (118 yr old men)
- Bruneau saw a moose accident (bus with moose) outside of town
- Sitting Regrets
- Approval of Docket
- Minutes of Prev. Meeting:
- Corresp./Housekeeping - got new computers
- got new mouse
- Russ has more files of presentations
- 10:20 Reports (2 min each group)
 - Group 1 - Mike is at the Olympics
 - QVC - progress, ice boring 100%, hydrostatic 100%, dynamic loading 50%, wall design 40%
- uprming, wall design, connections, foundation design
- meeting this week for review
 - PRT - progress, hole sizes available, researched foundations, guy wire research (library limited) *can't find CSA code
- meeting problems from wood poles
- goals: real deflections (wood poles 150 ft tall) code
- foundations 7 depth steel poles (variable depth)
- meeting today at 4:30 in room 1111
 - Pinnacle - progress: internal bracing designed, checked floor joists, S-frame analysis, hierarchical, continued CAD
- lateral bracing 50% specs, foundation 75% done 4 this week
- uprming, 40% DBA completion March 5th
 - SEMC - progress: removed tank design (sheet), roof with FEA, bracing analysis, large portion of construction done
- uprming, meeting tomorrow FEA, foundation design, CAD
- things for concrete + start steel
 - JACS - progress: finishing roof design, trusses modeled in S-frame, column analysis, Zambanaria files, last design + loads
- uprming, beam, column for Zambanaria
- cross bracing entire building, finalize blueprints, begin CAD
 - CDNL - progress: structural steel at 75% but need's smaller, design axial loads complete, panels at 50%. meeting to review report complete, beam for loading bay question asked.
- client meeting Thursday, need to start CAD
 - Paramount - progress: tender design research, 3 options chosen, working on load spread sheet, client to review option + load calculations
- group meeting Wednesday
- Old Business - everyone get on project
- New Business**

- Action Items*** → get mouse for computers in back → Wood Code ???
- Date of Next Meeting:
- Adjournment Motion: Russell
2nd: Cooper