Part 1: GENERAL REQUIREMENTS

- 1.1 Class times: Wednesdays 1:30 5:45 pm starting February 1, 2012
 - 1.1.1 Acts and Codes will meet on February 1, 8, 15, 29, and an alternate date of March 7th, if any day is cancelled due to snowstorms, and as a date to finish presentations.
- 1.2 Coordination: Acts and Codes will coordinate with:
 - 1.2.1 Specifications;
 - 1.2.2 Major thesis/studio deadlines;
 - 1.2.3 Nasty weather.
- 1.3 Textbooks (purchase not required ~ electronic OBC will be available):
 - 1.3.1 2006 Ontario Building Code
 - 1.3.2 The Planning Act
 - 1.3.3 The Construction Lien Act
 - 1.3.4 The Fire Code
 - 1.3.5 The Architect's Act
 - 1.3.6 A Guide to Site and Environmental Planning, Harvey Rubenstein, Wiley.
- 1.4 Dr. Strangelove ~or~ How to Stop Worrying
- 1.5 Acts and Codes ~or~ How to Stop Worrying and Learn to Love the Registration Exams.

Part 2: SCOPE

- 2.1 **Section 1:** The Planning Act:
 - 2.1.1 The fundamentals of the Planning Act;
 - 2.1.2 Official Plan versus Zoning, as clarified by Boethius;
 - 2.1.3 Site Plan Agreement;
 - 2.1.4 Minor Variance / Committee of Adjustment;
 - 2.1.5 Land Severances, as described by Zola;
 - 2.1.6 Land Surveying Principles;
 - 2.1.7 Site Drainage.
- 2.2 Section 2: Site Planning Graphic NCARB Exam
 - 2.2.1 Site Drainage and Contouring;
 - 2.2.2 Landscaping and Site Layout;
 - 2.2.3 Parking and Traffic Circulation;
 - 2.2.4 Sample NCARB exam problems.

Par	rt 2:	SCC	PE	(continued	۱

2.3	Section	3:	Ontario Building Code
	2.3.1		e of the Ontario Building Code;
	2.3.2		Classification;
	2.3.3		and order for Building Code Review;
	2.3.4	Fire truc	ks equal acoustical ceiling tiles.
2.4	Section	4: H	Building Graphic NCARB Exam & ExAC
	2.4.1	Schemat	ic diagrams and building planning;
	2.4.2	NCARB	Exam building code;
	2.4.3	Accessib	pility;
	2.4.4	Building	Section and Mechanical & Electrical Layout;
	2.4.5	-	al Layout;
	2.4.6	Sample 1	NCARB exam problems, sample EXAC question
2.5	Section	5: S	Summary, Floor Plate Planning and Detailing
	2.5.1	The Fire	e Code;
	2.5.2	Typical 7	ULC Designs for walls and floors;
	2.5.3	Spatial S	Separation of buildings;
	2.5.4		nstruction Lien Act;

Part 3: EVALUATION

3.1 Evaluation:

2.5.4 2.5.5

3.1.1 Evaluation Breakdown:

The Architects Act.

Example Site Problem	15
Site Graphic Design Problem (Group of Two)	25
Building Code/ Planning Act Icons	25
Building Code Matrix	<u>35</u>
O	100

Late Assignments will be reduced by 20% per week late. Attendance will be mandatory.

3.2 Course Close-out Date:

- 3.2.1 Assignments are due each week, all outstanding assignments due Friday, March 23, 6:13 pm, deposit in drop box.
- 3.3 "Only connect..."