Code of Ethics

March 7, 2008

**Overarching Principle:** Create a catalog of sustainable methodologies that deal with living machine and eco-boulevard developments which could be implemented in an urban planning strategy throughout the city of Chicago.

**1. Law**
*Canon:* EPA guidelines concerning water quality and conservation will be followed.
*Pressure:* Building a living machine/eco-boulevard system with enough capacity to sustain the needs of water recycling for the new IIT dorms and potential surrounding buildings
*Pressure:* The project must be approved by City Officials for the possibility of further implementation throughout the city.
*Risk:* The Living Machine/Eco Boulevard will not be profitable for the University
*Measure:* All team members will have sufficient familiarity with the pertinent EPA guidelines

**2. Contract**
*Canon:* An agreement will be created for fair contracts with CDOT (road building contractor), construction contractors, and private land owners
*Pressure:* To minimize the construction and land cost for the project
*Risk:* Contracted work is not done in a timely manner or to the specifications stated in the contract
*Risk:* Having building and preservation codes change while construction is in progress.
*Measure:* Contract will attempt to observe the most current market values for all products and services.

**3. Professional Codes**
*Canon:* Commitment to employing sustainable technologies and ideals throughout the project
*Pressure:* Adhere to self-sustaining water treatment methods
*Risk:* Reverting to established water conservation technologies because of monetary issues
*Risk:* Due to the fact that the technology is not widely applied, the safety of the working environment could be brought to question.
*Measure:* Increase awareness of self-regulatory professional responsibility.
4. Industry Standards
Canon: Certified professionals will be employed to execute the project in adherence to LEED standards
Pressure: Minimize costs while upholding high sustainability standards
Pressure: Achieve at least a Silver LEED certification
Risk: Cut costs by employing non-professional “green-collar” personnel
Measure: Determine that sustainable practices are economically equivalent or better than conventional non-sustainable practices.

5. Community
Canon: The University and Bronzeville community will be involved into the development and use of the project
Pressure: Make sustainable techniques a norm for the city
Pressure: Achieve the support and understanding of the community
Risk: The Community might not see the Eco Boulevard/Living Machine as a worthy investment
Measure: Hold meetings to educate the community and University about the project.

6. Personal Relations
Canon: The IPRO team will commit to fair and equal distribution of responsibilities and work load. And individual contributions will be recognized with due respect.
Pressure: Completing individual work to the best of one’s abilities and in sync with the rest of the team.
Risk: Some team members might take others responsibilities/work upon themselves
Risk: Undermining another team member’s work to make their own stand out.
Measure: Encourage all team members to be open and speak up when problems become an issue.

7. Moral Values
Canon: The Team will not infringe upon any team members personal or spiritual beliefs
Pressure: No aspect of the project can breach any team member’s values
Risk: Team members may not be adequately receptive of different cultures and customs
Pressure: The project should promote and communicate its inherent moral value (environmental policies) to a broad range of people
Measure: The team as a whole will make an effort to familiarize itself with any cultural or spiritual issues that may affect performance.