Expert Judging Criteria



Judging ID Number:	03EJ-B,	
Team Number of Entry	03-02	
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Design Category of Entry:	Urban Redevelopment - Barnard Trace	

Judges' Comments:____

Nice innovative treatment of re-use. Strong creative use of parcel strategies. _

Expert Judging Criteria

- How well does this site conserve natural resources that provide natural functions associated with controlling and filtering storm water?
 7_ of 10 points
- How well does this site use decentralized, small-scale landscape features and LID Integrated Management Practices (IMP) working as a system to:
 - Reduce the amount of runoff by mimicking the natural hydrologic function of the site and matching pre-development hydrology?

_6__ of 10 points

• Minimize the use of and/or reduce the size of pipe and other centralized control and treatment infrastructure?

__6_ of 10 points

• How well does this site minimize and disconnect impervious surfaces, lengthen time of concentration and promote bio-filtration of runoff to improve the quality of storm water leaving the site?

8____ of 10 points

• How well does this site minimize or eliminate the use of potable water resources needed for irrigation and where practical provide for the reuse of rainwater?

10____ of 10 points

• How well does this site use enhanced quality of life values and reduced maintenance costs inherent in LID practices to increase marketability of the development and long-term property values?

7__ of 10 points

• How well does this site correctly identify current codes that prohibit the construction or implementation of your prescribed LID techniques?

_ 9__ of 15 points

• How well does this site address the aspects of your area of expertise in architecture, landscape architecture, hydrology/hydraulics/ civil engineering, stormwater quality, or planning/development/consulting?

_6__ of 10 points

• How well do the team's submitted materials address grammar, editing, appearance, and verbiage ?

___5__ of 5 points

• Does the team's design adequately compare the costs of LID versus conventinal design? Is their design a better investment, in your opinion, than the conventional design?

___6__ of 10 points