

# The Pointe

AT RIVER CROSSING

## Sustainable Living

- \* Adaptive reuse of land, approximately 60% of all construction and demolition waste was diverted from the waste stream through recycling and reuse
- \* Clean-up of asbestos, lead and petroleum contamination on the site and existing buildings
- \* Density exceeds 30 units per acre maximizing land use while helping restore, invigorate and sustain livable development
- \* Pedestrian-friendly site design—within walking distance to shopping and services
- \* Maximum natural light, energy efficient lighting and controls, plus energy efficient fluorescent lighting throughout
- \* Energy Star rated appliances
- \* Storm water retention through the collection of water in the rain gardens
- \* Underground parking to create a more walkable site, reduce large impervious surfaces and the heat island effect
- \* Low E windows
- \* Continuous ventilation of bathroom using dual speed low Sone bath fans
- \* Low VOC paints, sealants and adhesives
- \* Interior finish material use recycled content
- \* Centralized water heater for greater efficiency-98% efficient
- \* Daylight sensors on building and parking lot lighting
- \* Low flow plumbing fixtures
- \* Irrigation system designed to deliver 95% of the water supplied.
- \* Individual electrical and gas metering for every unit, each resident is aware of personal energy consumption which may help to reduce energy use
- \* Construction waste reduction by recycling approximately 60% of all waste generated from construction
- \* Energy efficiency in building exceeds the ASHRAE 90.1 standards by at least 20%
- \* Use of energy star compliant TPO roofing membrane reduces the heat island effect and overall energy costs
- \* Use of native vegetation for landscaping that adapts well to this climate and provides excellent erosion, sediment, dust and pollution control