

Portland Headquarters At a Glance

- ✓ 35,000 square feet of office, warehouse and retail space
- ✓ Completion by early 2016
- ✓ Targeting LEED Platinum
- ✓ 33 solar panels (8,580 Watts – powering 5% of building demand)
- ✓ 4,500sf vegetated eco-roof with up to 5 feet of soil depth
- ✓ Native landscaping with over 1,100sf of living walls
- ✓ Drought-tolerant species and high-efficiency drip-irrigation systems will reduce outdoor water demand by 77%
- ✓ Low-flow plumbing fixtures will reduce indoor water demand by 43%
- ✓ Rainwater cistern and UV filtration system to capture and treat approximately 30,000 gallons per year. Rainwater will be used for both toilet flushing and landscape irrigation
- ✓ First project in Oregon to pursue Energy Trust's "Path to Net Zero" program
- ✓ High-efficiency Heat Recovery Ventilator (HRV) w/ Variable Refrigerant Flow (VRF) heat/cool units
- ✓ LED lighting system will provide at least a 50% reduction in electrical lighting loads.
- ✓ Triple-pane windows, R-22 walls, R-60 roof
- ✓ Exposed concrete floors and walls will provide extensive thermal mass. Overnight cross-ventilation during the summer will provide passive cooling
- ✓ Goal: source local products for 30% of all building materials
- ✓ Goal: recycle at least 85% of all construction waste
- ✓ Designed to meet The 2030 Challenge – 70% energy use reduction from typical construction