

Sustainable Leader

Riverside is planned as a LEED® Silver Class A Office building. Utilizing the U.S. Green Building Council (USGBC) guidelines, Riverside's development and construction will yield a more energy efficient building, a reduction in operating costs and a smaller environmental footprint.

Building construction includes:

- Use of tilt-up concrete construction, which provides a tighter structure with less air infiltration, a low maintenance profile and an average life span of up to 100 years
- Over 75% of building materials to come from within 500 miles of the site
- 100% of stone base to be processed on-site

Interior construction includes:

- Over 20% savings in energy usage, a direct savings on operating costs
- Outdoor air usage 30% greater than ASHRAE 62.1-2007 requirements
- 33% reduction in water consumption
- Exclusive use of low Volatile Organic Compounds (VOC) paints, adhesives and sealants throughout
- High efficiency rooftop HVAC systems
- Automated building management system

calibrated for optimal efficiency

- Fully adhered white TPO roof system to reduce the heat island effect with .79 SRI (solar reflective index)
- Use of upgraded, high performance Low-E building glass

Site amenities include:

- Bicycle racks and preferred parking for hybrid and high occupancy vehicles
- Conveniently located within .1 mile of the future retail center
- Located less than a mile from rapidly developing Route 26 Corridor's national big box retailers Wegmans, Lowe's, Giant, CVS, Walmart and others
- Immediate access to on-site walking and bicycling paths
- Connection to Frederick's existing and planned 40 mile network of bicycling and jogging paths
- Exterior lighting controlled through building automation system

