SUSTAINABILITY CHECKLIST FOR NEW COMMERCIAL CONSTRUCTION MAJOR RENOVATION

Project Name ST. FALL RACE

Date 7/22/15

Check all those that apply

| Check all those that apply SUSTAINABLE SITES Construction Activity Pollution Prevention Chapter 32 permit Site Selection Not farmland Not lower than 5 feet above 100 year flood elevation Protect species habitat Not within 100 feet of wetlands Not within 50 feet of water body Not previously parkland Dev. Density and Community Connectivity Previously developed site 1/2 mile to basic services Pedestrian access to services Pedestrian access to services Site documented as contaminated Defined as brownfield by gov't agency | n Notes | SUSTAINABLE SITES CONT'D Stormwater Quantity & Quality Design Chapter 32 permit Heat Island Effect-Nonroof 50% shade in 5 years Materials with SRI of at least 29 Heat Island Effect-Roof High albedo roof surface Green Roof Light Pollution Reduction Indoor Lighting Reduced lighting 11pm-5am Meet ANSI/ASHRAE/IESNA standards Exterior Lighting WATER EFFICIENCY Water Use Reduction Toilets Faucets |
|---|---------|--|
| Brownfield Redevelopment Site documented as contaminated | | |
| Alternative Transportation | | Prerinse spray valves |
| Public Transportation Access Bicycle Storage & Changing Rooms | | Water Efficient Landscaping Reduce water consumption by 50% for landscaping |
| Low Emitting & Fuel-Efficient Vehicles Parking Capacity | | Use no potable water for irrigation ENERGY & ATMOSPHERE |
| Provide no new parking Sized to no exceed minimum zoning reqmnt | | On-site Renewable Energy MATERIALS & RESOURCES |
| Preserve future parking in greenspace | | Storage & Collection of Recyclables |
| Protect or Restore Habitat Limit site disturbance Restore greenspace | | Building Reuse Construction Waste Management Materials Reuse |
| Maximize Open Space | | Recycled Content Regional Materials |
| Vegetated roof | | Rapidly Renewable Materials |
| 25% Pedestrian oriented hardscape areas Wetlands or naturally designed pond | | |