

SUSTAINABILITY CHECKLIST FORM

SUSTAINABLE BUILDING AND DESIGN STANDARDS	APPLICANT – PRINT OR TYPE – ALL SECTIONS TO BE COMPLETED:	TOWNSHIP OK (Date)
Name of LEED Accredited Professional working on project:	Afton Savitz (Civil Engineer)	
List of Energy Star and WaterSense appliances, fixtures and construction techniques:	Refrigerator, dishwasher, Anderson windows	
List of green and recycled building materials in new construction, renovation, and maintenance:	Energy efficient windows, trex decking, CertainTeed vinyl siding	
Waste Management Plan for recycling and/or reuse of 60 percent of all construction and demolition of waste generated in projects larger than \$25,000:	A Waste Management Plan will be created in collaboration with the general contractor to meet this requirement.	
Use of any water efficient landscaping:	All proposed plantings are native or adaptive species	
Use of any on-site renewable energy systems such as: (i) Solar (ii) Wind (iii) Geothermal	N/A	
Details of roofing materials designed to reduce the urban heat island effect such as: (i) Construction of roof top gardens to reduce solar gain in summer and insulate in winter (ii) Use of roofing materials that are no darker than a light gray or demonstrate how alternate roofing materials reduce the urban heat island effect	Composite light gray roofing shingles will be used.	
Details of any sustainable stormwater systems employed such as: (i) Bioswales/ raingardens (ii) Permeable surfaces (iii) Grey water systems (iv) Retention and detention facilities (v) Continuous trenching	Natural improvement due to reduction in impervious surface and increase in green space.	
A list of native and well adapted species used in landscaping to eliminate the need for fertilization and pesticides:	Red Maple, Little Leaf Kitchen, Ink Berry Holly, Common Juniper, Little Bluestem, Creeping Liriope	

Note: Please indicate for each of the sustainable building/design items listed, the extent to which the measure is being incorporated in the project or, alternatively, indicate the reason(s) why it is not being incorporated in the project.

As of April 2, 2015