

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:	Michael Fowler, PE, LEED AP; Jeff Rawding, AIA, LEED AP	
List of Energy Star and WaterSense appliances, fixtures and construction techniques:	The proposed appliances have not been selected yet but design will include sustainable products.	
List of green and recycled building materials in new construction, renovation, and maintenance:	The building materials have not been selected yet but will include sustainable materials.	
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:	Not provided. Recycling of materials will be considered where feasible.	
Use of any water efficient landscaping:	All proposed plantings are native or adapted species.	
Use of any on-site renewable energy systems such as: (i) Solar (ii) Wind (iii) Geothermal	Not provided. Not practical for this project	
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	All roofing will be light gray to reduce the heat island effect.	
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	2 stormwater management measures (underground infiltration basin and porous asphalt pavement) that qualify as Green Infrastructure as defined by the New Jersey Stormwater Best Management Practices Manual.	
A list of native and well adapted species used in landscaping to eliminate the need for fertilization and pesticides:	As noted on the provided on the Landscape Plan	

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