Sustainability Facts

Building Name / Project Name

Builidng Use	xxxx
Location	Ann Arbor, Michigan
Size	xx,xxx Square Feet
Number of Occupants	xxx

LEED version		v2009
LEED certification level		Silver
ASHRAE 90.1 version		2007
Energy cost savings compared to ASHRAE baseline		xx%
Total energy savings		$xx,xxx / year
Total electrical savings		xx,xxx KWh / year
Total gas savings		xx,xxx Therms / year
CO2 emissions avoided		xx,xxx tons
Water fixture baseline		2012 Michigan Plumbing Code
Total water savings		xx%
On-site renewable energy generation (if applicable)		xx%
Construction/Demolition waste diverted from landfill		xx%
Insulation (R-Value)*	Code	Project
Wall assembly - above grade	xx	xx
Wall assembly - below grade	xx	xx
Roof assembly	xx	xx
Glazing - Curtain wall system		
U-value**	xx	xx
Solar Heat Gain Coefficient (SHGC)**	xx	xx
Glazing - Fixed assembly		
U-value**	xx	xx
Solar Heat Gain Coefficient (SHGC)**	xx	xx
Glazing - Visible Light Transmittance (VT)***		xx

Project Team	
Owner	University of Michigan - School of Social Work
Architect	xx
Engineer	xx
Contractor	xx
Commissioning Authority	xx
Project Management	U-M AEC

Design Period: 01/2015 - 01/2016

Construction Period: 01/2014 - 01/2015

* The higher the R-value the better the insulating quality

** The lower the U-value and SHGC the more energy efficient the window

*** The higher the VT value the more daylight in the space. VT is measured between 0 and 1

planet blue
UNIVERSITY OF MICHIGAN

Place
Architect Logo Here

Place
Additional Logo Here

FACILITIES & OPERATIONS
ARCHITECTURE, ENGINEERING AND CONSTRUCTION
UNIVERSITY OF MICHIGAN

1000XXX
U-M Building Number

Project Name

P0000XXXX
U-M Project Number