Lamar Johnson Collaborative

July 6, 2022

Jessica Vaughn Urban Design Commission Secretary Department of Planning & Community & Economic Development Planning Division 215 Martin Luther King Jr Blvd Madison, WI 53701

Re: LETTER OF INTENT Park and Regent Apartments LEED design intent

Dear Jessica,

Park and Regent Apartments is a new construction student housing project located in Madison, WI. This is a 10-story high rise + 1 story basement, dwelling units, a parking garage, and amenity spaces.

Through an integrative process of design and build services, Park and Regent apartments project is pursuing <u>LEED Silver</u> and looking to implement several sustainability measures. These features include developing a sustainable site, increasing efficiency of water use, utilizing environmentally friendly building materials, and creating a indoor environment that is conditioned towards the tenant's health and well being. To achieve this certification, Park and Regent Apartments intends to incororporate the following LEED credits:

- Location and Transportation
 - o Surrounding Density and Diverse Uses
 - o Access to Quality Transit
 - Bicycle Facilities and Green Vehicle Parking
- Sustainable Sites
 - Construction Pollution Prevention Plan
 - o Stormwater Management
 - Reduction of the Heat Island Effect
- Water Efficiency
 - Indoor and Outdoor Water Use Reduction
 - o Metering Water Systems
- Energy and Atmosphere
 - o Optimized Building Energy Performance
 - o Environmentally Friendly Regrigerant
- Materials and Resources
 - Construction and Demolition Waste Management Plan
 - o Calculated Building Life-Cycle Impact Reduction
 - o Building Products with Sustainable Attributes
- Indoor Environmental Quality
 - Construction Indoor Air Quality Management Plan
 - Enhanced Indoor Air Quality Strategies
 - Using Low-Emitting Materials

Sincerely,

Alan Barker Principal Lamar Johnson Collaborative