

STEVE PROTULIS TOWERS EAST & WEST

Miami, FL

NATIONAL GREEN BUILDING STANDARD: BRONZE

BY THE NUMBERS

LOCATION AND DEVELOPMENT

Community Resources Nearby make for a walkable development



100%

Native Plants in Landscape Plan reduces need for irrigation and supports pollinators

RESOURCE EFFICIENCY

Energy Star Cool Roof Certified to reduce energy consumption and heat island impact

More than 80%

Of walls structurally designed to optimize for wind resistance

Over 83%

Of two categories utilized regional materials supporting the local economy

ENERGY EFFICIENCY

Third party Commissioning implemented to ensure quality and consistent construction

4.5%

More energy efficient than ICC IECC 2015 a comparable building

Building metering system allows for active data monitoring and energy management

Energy Star exhaust fans and high efficiency lighting installed to reduce electricity consumption

WATER EFFICIENCY

Improved water efficiency through low flow: reduces strain on water resources and reduces utility costs



DISHWASHERS

SHOWERHEADS

LAV FAUCETS

WATER CLOSETS

OPERATIONS AND MAINTENANCE

Maintenance manuals provided to enable easy upkeep

Residents provided list of local service companies to make repairs fast and easy



Pest Management Plan in place to reduce potential of infestations

Rooftop Garden installed for easy access to open space in this urban setting...to support connection to nature



CERTIFICATION



OWNER:

Integra

CONTRACTOR:

Integra

ARCHITECT:

C.C. Hodgson Architectural Group

NGBS CONSULTANT:

Emerald Built Environments

MEP:

TWR Engineers



EMERALD BUILT ENVIRONMENTS