Florida Atlantic University - Breezeway Study

Covered shaded structure, distributed throughout the breezeway.

Crosspath towers.

Metal shades (yellow areas)

North Entry Tower.

Areas of Study
Florida Atlantic University - Breezeway Study

Metal shades on both sides of tower.

316 stainless steel architectural metal cloth [Dokawell Monod 3001] by W.S. Tyler with 316 SS welded angle frame, field fastened to the T-sections furnish and installed by environmental interiors.

Railing system at opening. Composed of metal mesh and metal framing.

Breezeway opening to align with the existing slab layout. Opening should be from beam to beam.

Wave canopy infiltrated with existing architectural details, 316 stainless steel architectural metal cloth [Dokawell Monod 3001] by W.S. Tyler with 316 SS welded angle frame, field fastened to the T-sections furnish and installed by environmental interiors.

Crosspath tower section detail
Metal shades on both sides of tower.

New tower structure placed adjacent to breezeway with metal shades above and incorporated with metal canopy.

316 stainless steel architectural metal cloth (Dkawell Mono 3001) by W.S. Tyler with 316 ss welded angle frame, field fastened to the T-sections. Furnish and installed by environmental interiors.
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**Cover Canopies Section Detail**

316 Stainless Steel Architectural Metal Cloth [Dokawell Mono 3001] by W.S. Tyler with 316 SS welded angle frame, field fastened to the T-sections furnish and installed by Environmental Interiors. The component contains approx. 2,300 sf Environmental Interiors quoted at $169,300 per component.

**Railings System at Opening**
Composed of metal mesh and framing.

**Breezeway Opening to Align**
With the existing slab layout. Opening should be from beam to beam.

**Gathering Area, to Be Enclose**
By the metal mesh cloth and framing.

**Display Boards to Be Located**
Both inside the gathering area and outside.

**Wave Canopy Infiltrated with**
Existing architectural details.

**Vending Area Enclosed by Metal**
Framing and mesh. Capacity for three vending machines.
The concept behind the design was to introduce an element of enclosure that could become nodes throughout the breezeway. These elements become the ‘ribs’ of the vertebrate - [the breezeway]. The concept priority is to bring elements of shade, connection, gathering and place.

The materials for the design are an architectural metal wire cloth manufacture by W.S Tyler with a 316 stainless steel frame by environmental interiors.
The architectural wire cloth used is manufactured by W. S. Tyler.
model: Dokawell-mono 3001
the cost for the wire cloth is about $13 sq/ft.