

HIALEAH GARDENS LIBRARY

OVERSIZED SKYLIGHTS

SUMMARY

Job plans were specified for one solid piece of glass, but the architect was unable to find a company that was capable of producing such a product. Updated plans changed to show mullions every 4', breaking up the skylight. FENEX then came to the rescue and supplied the glass, while also making a unique frame that allowed the skylights to match the desired angle for light and aesthetics, as well as alleviating any worry of leaks the architect had. The new, approximately 13,500-square-foot library will replace the existing storefront location and will include amenities such as a café, an outdoor covered seating area, a community multi-purpose room, a digital media center, flexible interior spaces, and seating areas and spaces that allow for a wide range of activities and uses.

SOLUTION

TYPE - Custom aluminum skylight (FL22981.1) with insulated system

SPECIALIZATION - FL product approved oversized impact (D-Impact Rated)

SIZE - Six 4'-10" W x 19'-3" H Rectangular Skylight

INFORMATION

INDUSTRY - Public Services

ARCHITECT - Silva Architect, LLC

ENGINEER - Engineer Express

CONTRACTOR - State Contracting & Engineering Group

COMPLETION DATE - July 2020

PROJECT LOCATION

13451 NW 107th Ave.
Hialeah Gardens, FL 33178



Mid Skylight Installation



Installed 4'-10" W x 19'-3" Skylight



Oversized Skylight Installation