## **PROJECT SYNOPSIS**

Eagle Academy PCS at McGogney is a full renovation and addition to a former DCPS school. The 92,000 sf project accommodates 900 students. The new building exterior is composed primarily of polycarbonate multiwall sheets, creating a lantern effect and neighborhood icon.

The three-story, L-shaped addition houses a pool room on its lowest level, a gymnasium above, and several other spaces, including a new entry level for the school, a community room, school staff offices, a library and reading rooms, a computer lab, a music room, an exercise room, locker rooms for the pool and gymnasium, and additional support spaces. Reinforcing the school's status as a community asset, the pool and gymnasium can be accessed by neighbors after school hours.

The renovation of the existing structure included the installation of new exterior glazing and interior transformation. The existing building is devoted primarily to classrooms.



## Eagle Academy

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VIEW FROM NORTHWEST - LIGHTING



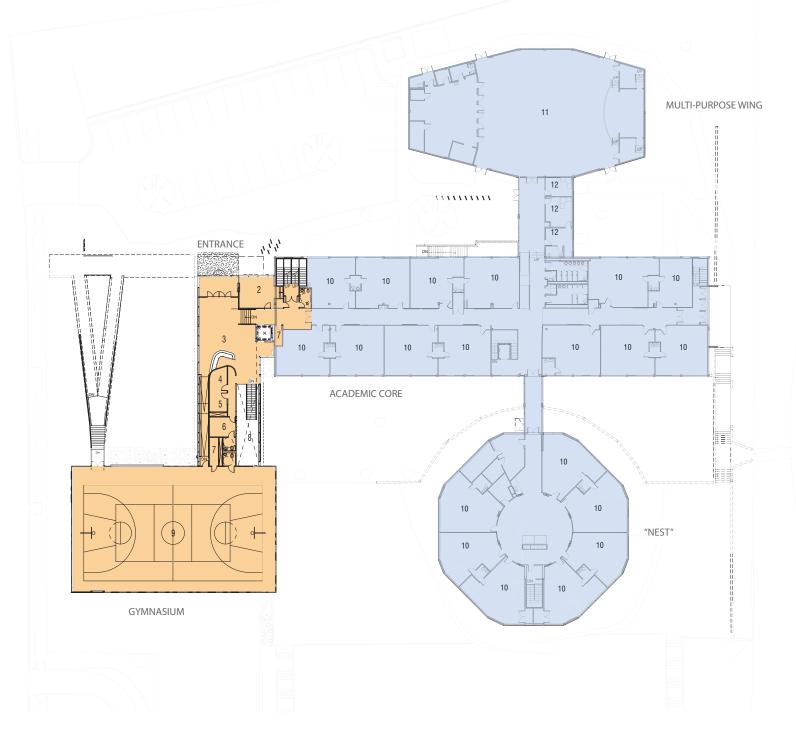
1. VESTIBULE

COMMUNITY ROOM
LOBBY
VICE PRINCIPAL

VICE PRINCIPAL
PRINCIPAL
OFFICE MANAGER
STORAGE
OPEN TO BELOW
GYM
CLASSROOM
MUTIDURDOCE

11. MULTIPURPOSE 12. OFFICE





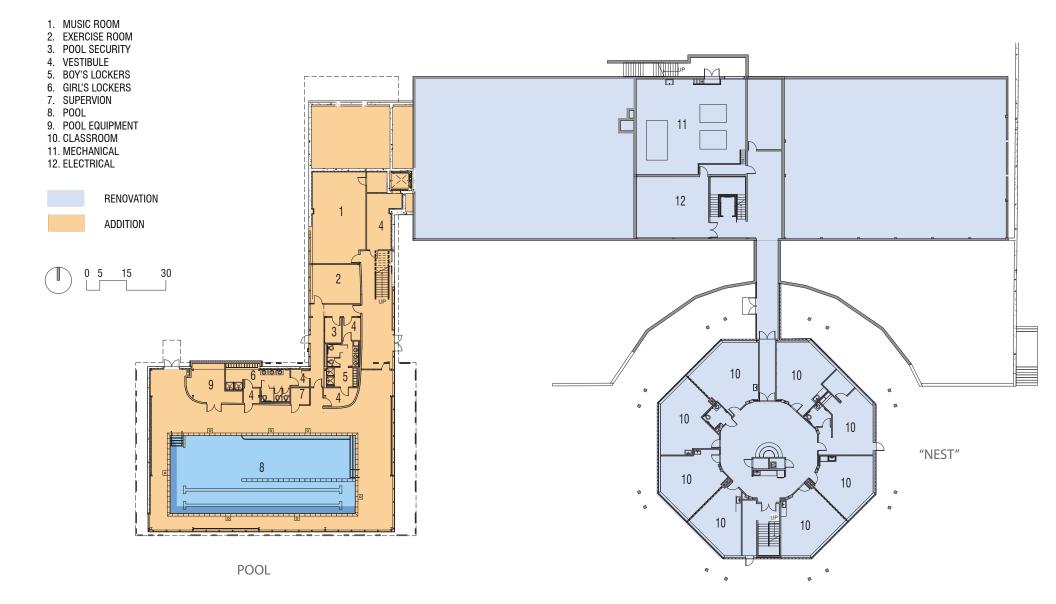
**GROUND FLOOR** 

## **NEIGHBORHOOD ICON**

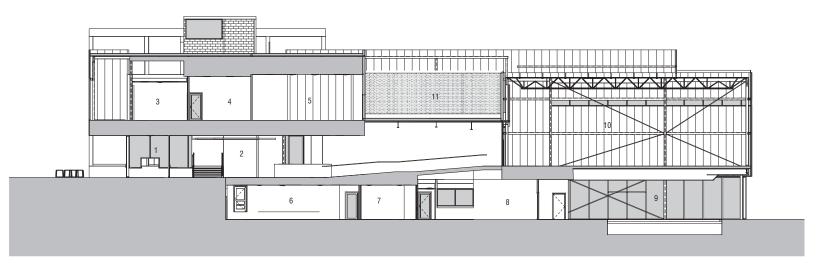
At night, with the interior lighting turned on, the translucent panels reverse their function, emitting a lantern-like glow that helps to reinforce the schools' status as a neighborhood landmark.

VIEW FROM NORTHWEST CORNER

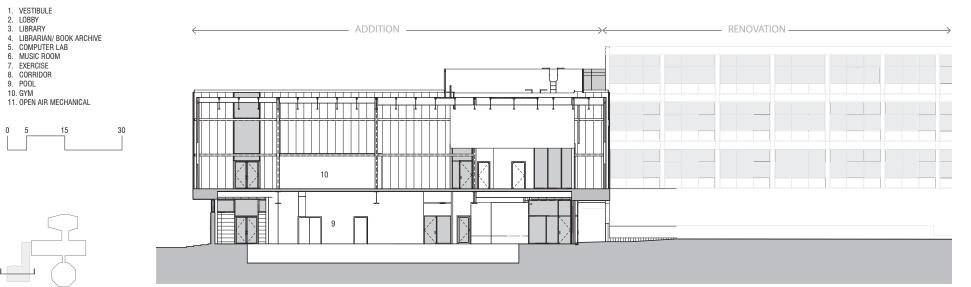
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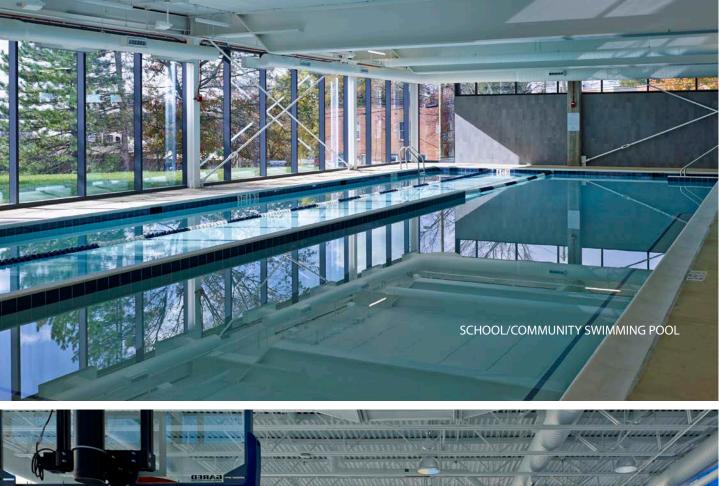


## NORTH-SOUTH SECTION LOOKING EAST



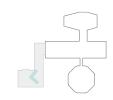
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EAST-WEST SECTION LOOKING NORTH



DIRACIONALITY GYMNASIUM

The new wing's lower levels are sheathed in clear glass, maximizing the amount of daylight coming into the spaces inside including the pool room.



The upper levels are clad in blue and white translucent polycarbonate panels that admit a soft light during the day into the gymnasium and other interior spaces.

VIEW FROM NORTHWEST - DAY LIGHT

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