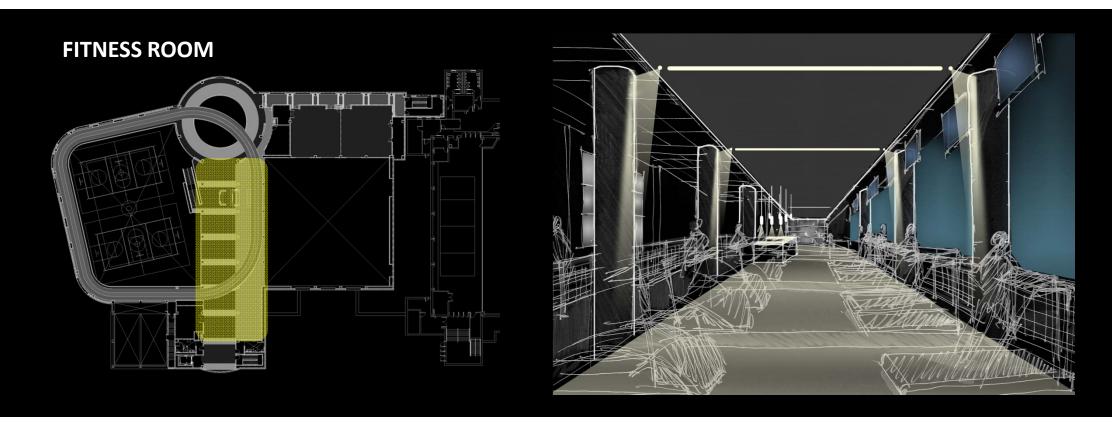




LOCATION SHEPHERDSTOWN, WEST VIRGINIA
OCCUPANT FITNESS AND EDUCATION CENTER
SIZE 73,400 SQUARE FEET
LEVELS TWO

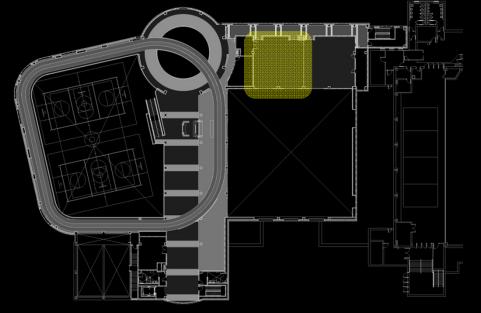
ARCHITECT HUGHES GROUP ARCHITECTS
LIGHTING AND BRINJAC ENGINEERS
MEP ENGINEER



DESIGN CRITERIA AND CONSIDERATIONS

- DIRECT AND REFLECTED GLARE
- UNIFORM LIGHT DISTRIBUTION ON TASK PLANE
- VISUAL CLARITY
- RECREATIONAL SPORTS ILLUMINATION OF 30 FC
- LIGHTING POWER DENSITY OF 0.9 WATTS/ SQ. FT.

MULTI-PURPOSE ROOM





ARCHITECTURAL BREADTH

- KEY GOALS FOR THE SPACE
- REASONS FOR RE-DESIGN OF INTERIOR ARCHITECTURE