

# JOHN PAUL JONES ARENA

CHARLOTTESVILLE, VIRGINIA



SCHEMATIC DESIGN PRESENTATION

LOGAN BROWN

# JOHN PAUL JONES ARENA

CHARLOTTESVILLE, VIRGINIA

## LOCATION:

The University of Virginia  
295 Massie Road  
Charlottesville, VA 22903

## SIZE:

365,000 Square Feet

## COST:

\$129.8 Million (Overall Cost)

## PROJECT TIMETABLE:

May 2003 – August 2006

## PRIMARY FUNCTIONS:

16,000 Seat Arena  
Team Store  
Hall of Fame Museum  
Concessions  
Team Training Facilities  
Educational Spaces

# JOHN PAUL JONES ARENA

CHARLOTTESVILLE, VIRGINIA

ONE. **Exterior Space:**  
**WEST ELEVATION**

TWO. **Circulation Space:**  
**WEST ENTRANCE LOBBY**  
Upper Concourse, Level 3

THREE. **Special Purpose Space:**  
**ATHLETIC DINING ROOM**  
Lower Concourse, Level 2

FOUR. **Large Work Space:**  
**ACADEMIC CENTER, READING ROOM**  
Event Level, Level 1

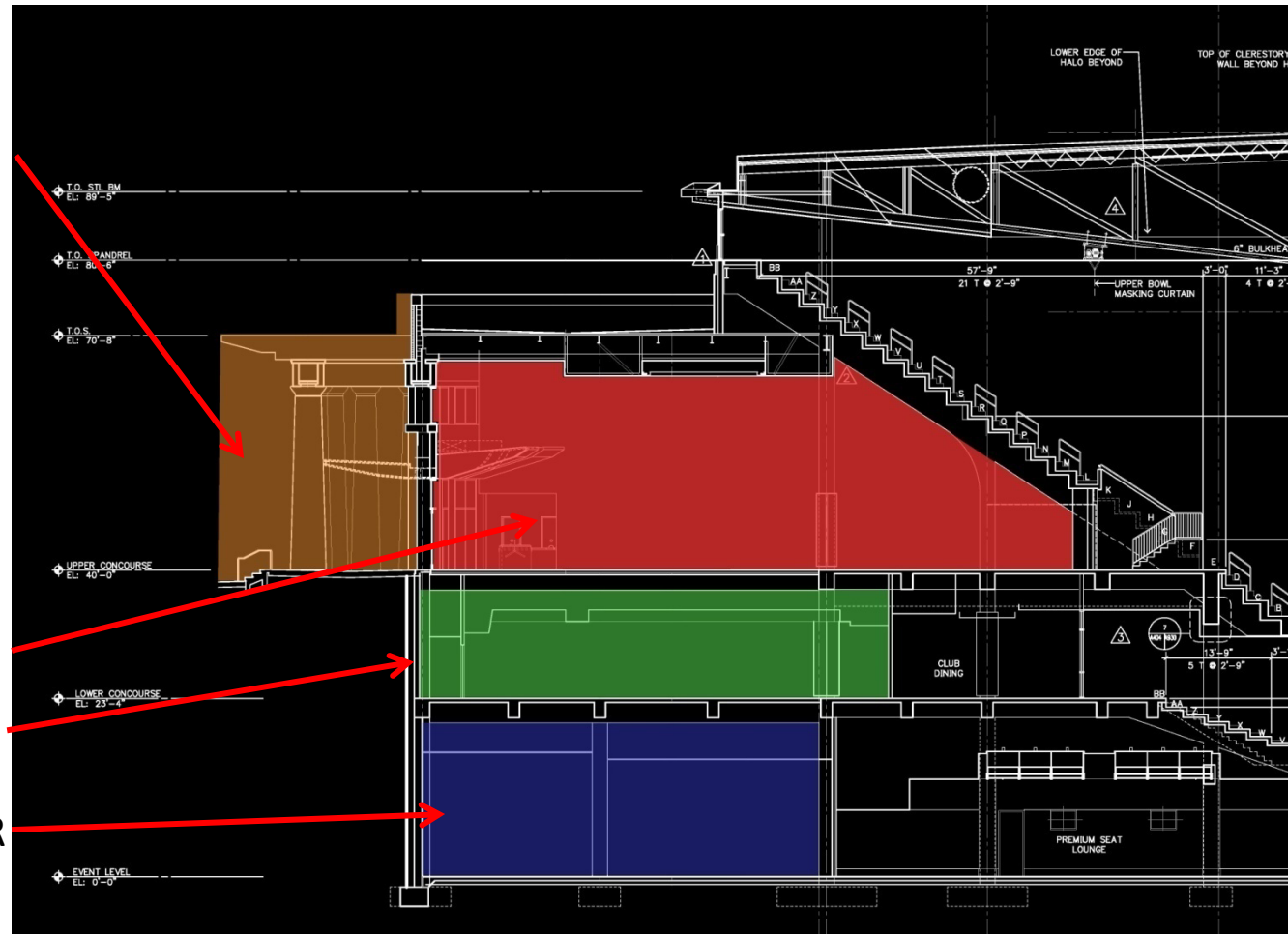
# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

EXTERIOR FACADE

LOBBY

DINING ROOM

ACADEMIC CENTER



SCHEMATIC DESIGN PRESENTATION: DESIGN SCOPE





# EXTERIOR FACADE

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

OVERHEAD TRELLIS



TICKET WINDOW



TEAM STORE EXTERIOR ENTRANCE

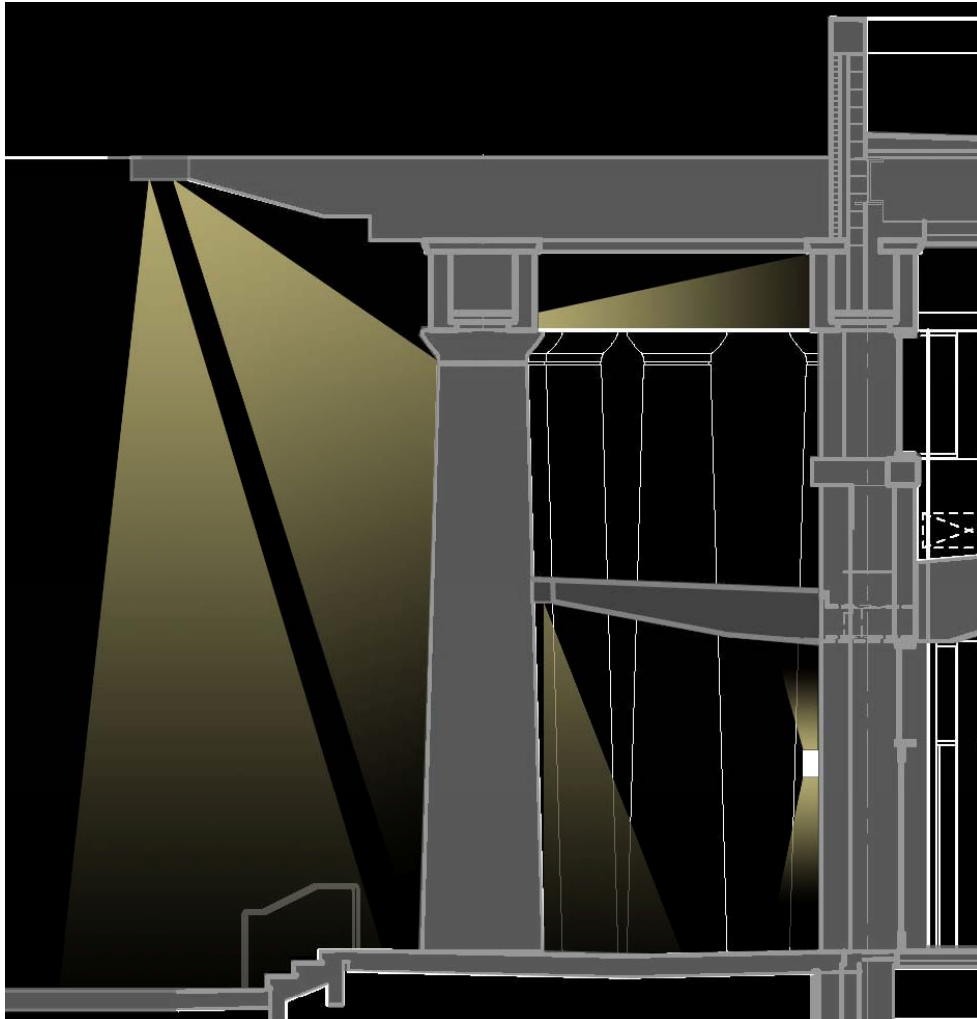
(16) WEST FACING DORIC COLUMNS

## SCHEMATIC DESIGN PRESENTATION: KEY FEATURES

- ONE. Match the historic theme of campus
- TWO. Clean, minimal luminaire appearance
- THREE. Accent major features while providing enough illuminance for tasks
- FOUR. Use of lighting to create depth & give visual interest

# EXTERIOR FACADE

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

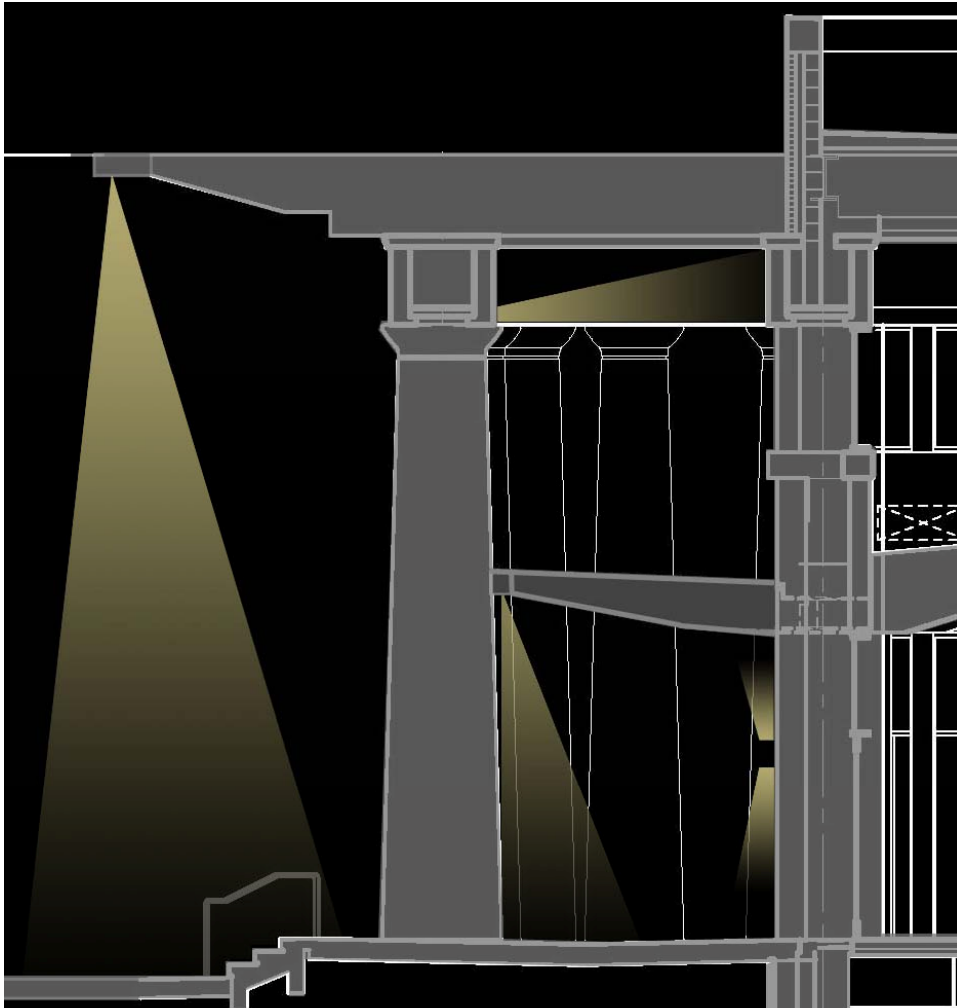


SECTION LOOKING  
NORTH AT DORIC  
COLUMN



# EXTERIOR FACADE

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

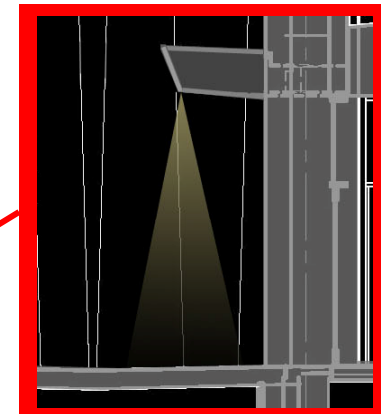
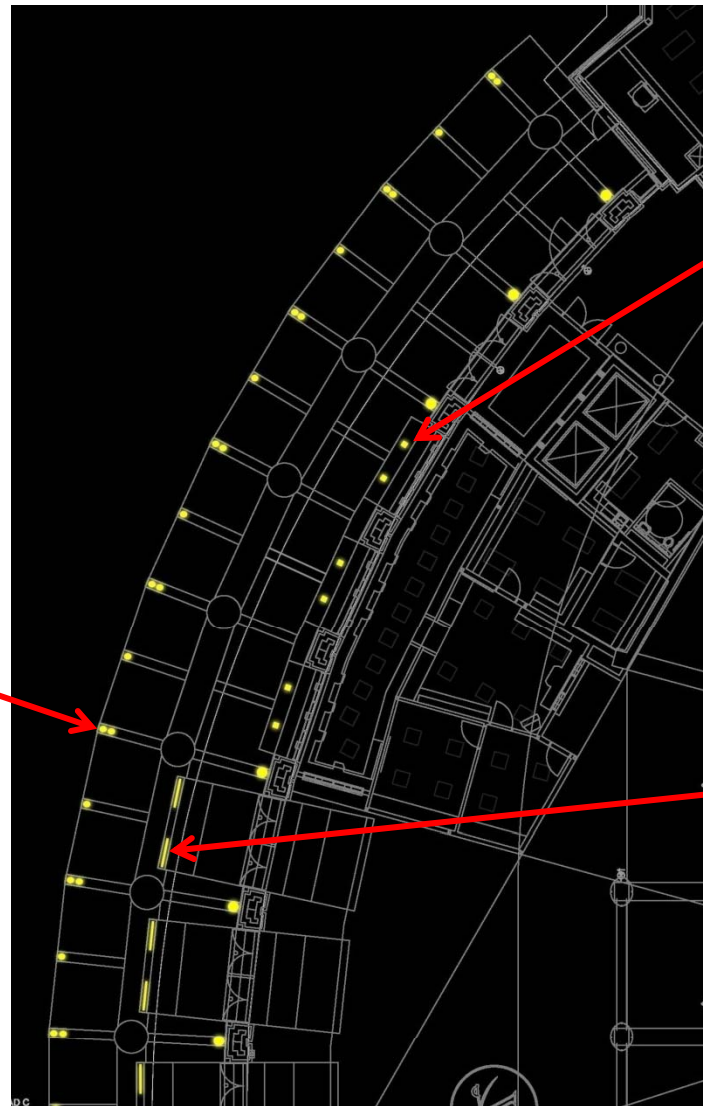
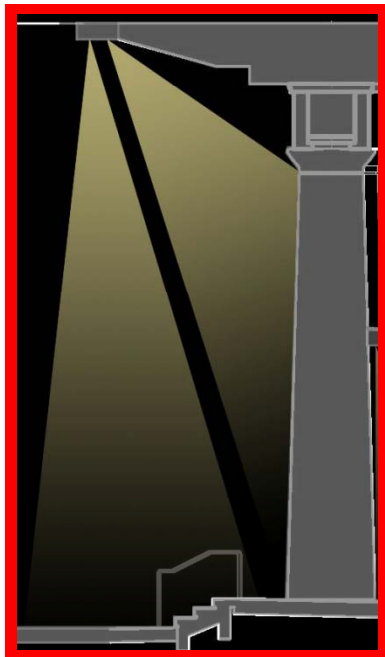


SECTION LOOKING  
NORTH PAST  
DORIC COLUMN

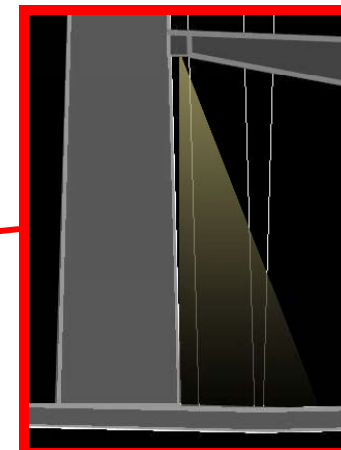
# EXTERIOR FAÇADE: NORTH HALF

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

RECESSED  
DOWNLIGHT &  
COLUMN ACCENT



FLUSH-MOUNTED  
DOWNLIGHT

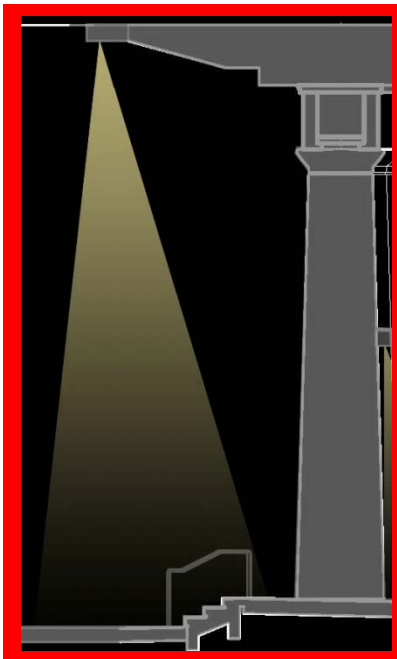


RECESSED LINEAR  
AWNING DOWNLIGHT

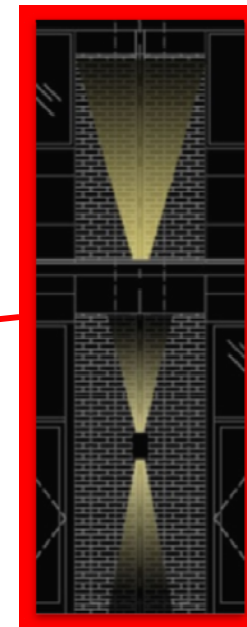
# EXTERIOR FAÇADE: SOUTH HALF

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

RECESSED  
DOWNLIGHT



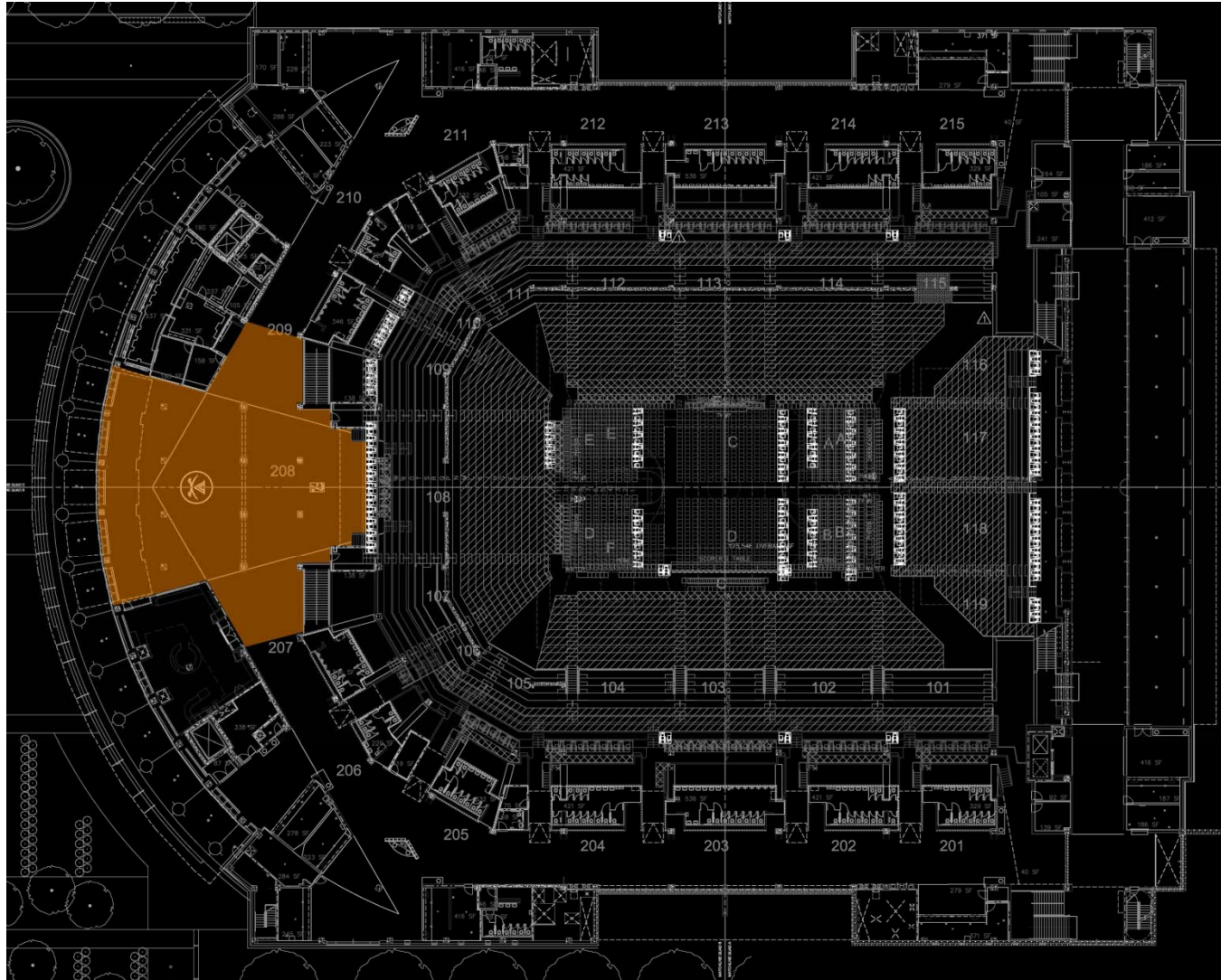
WALLWASH  
UPLIGHT



DIRECT – INDIRECT  
WALL SCONCE

# ENTRANCE LOBBY

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA



# SCHEMATIC DESIGN PRESENTATION: PLAN VIEW



# ENTRANCE LOBBY

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA



ENLARGED  
BASKETBALL WALL  
DETAILS

UNIVERSITY FLOOR  
LOGO



PROJECTION  
SCREENS

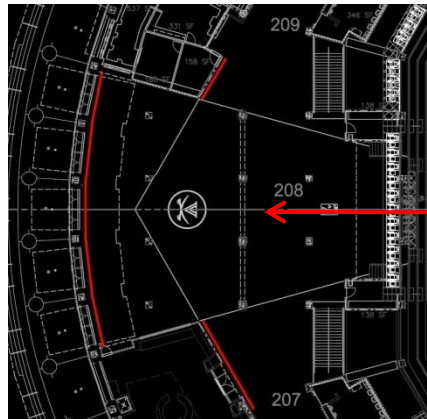
## SCHEMATIC DESIGN PRESENTATION: KEY FEATURES



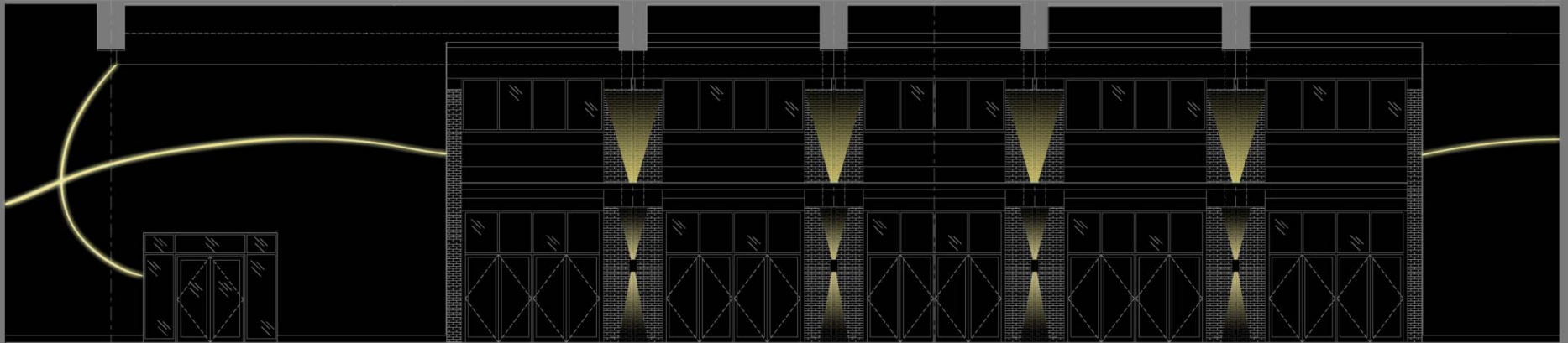
- ONE. Clean, uniform appearance & layout of luminaires
- TWO. Emphasis on peripheral areas
- THREE. Creation of a visual hierarchy
- FOUR. Emphasize university logo on floor

# ENTRANCE LOBBY

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA



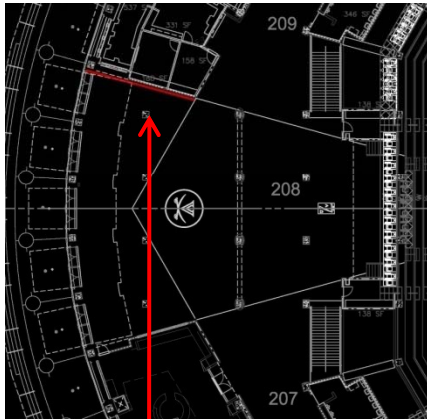
LOOKING TOWARD  
ENTRANCE FROM  
COURT AREA



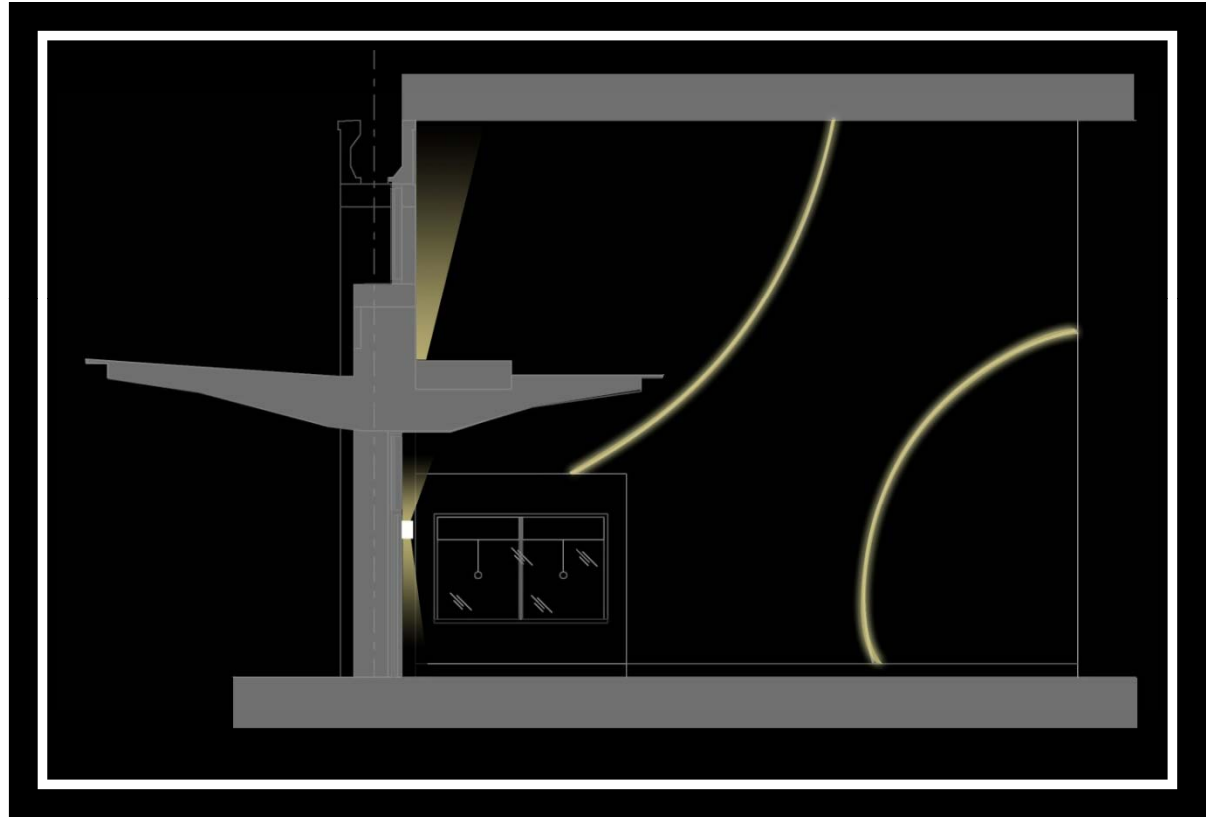
# SCHEMATIC DESIGN PRESENTATION: DESIGN

# ENTRANCE LOBBY

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

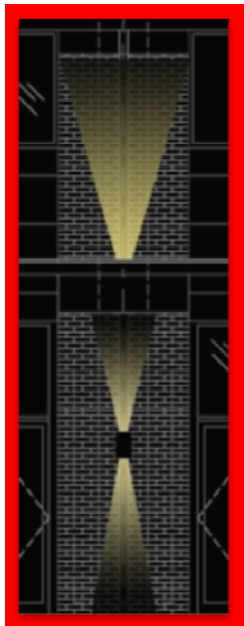


LOOKING TOWARD  
THE NORTH

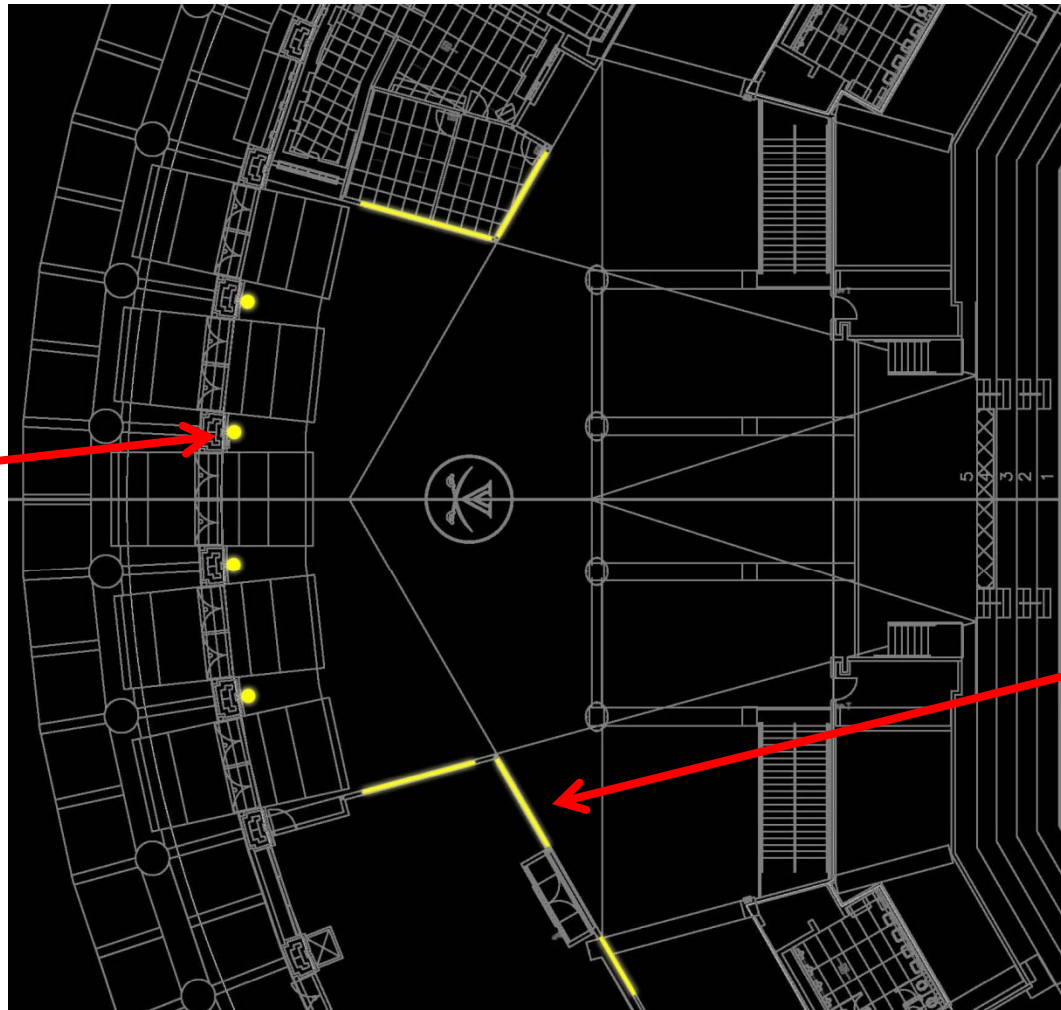


SCHEMATIC DESIGN PRESENTATION: DESIGN

WALLWASH  
UPLIGHT



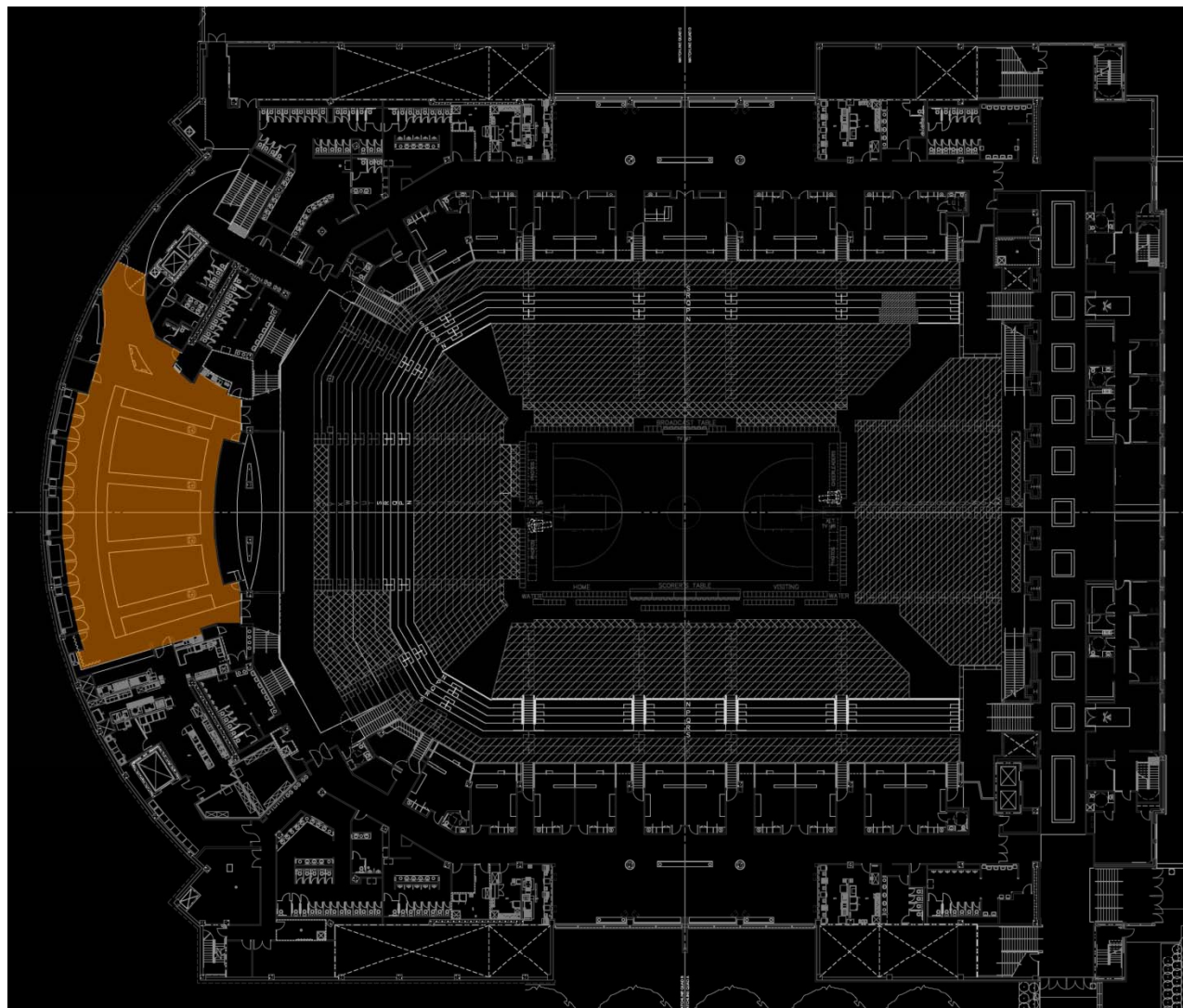
DIRECT – INDIRECT  
WALL SCONCE



LUMINATED  
WALL DETAIL

# ATHLETIC DINING ROOM

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA



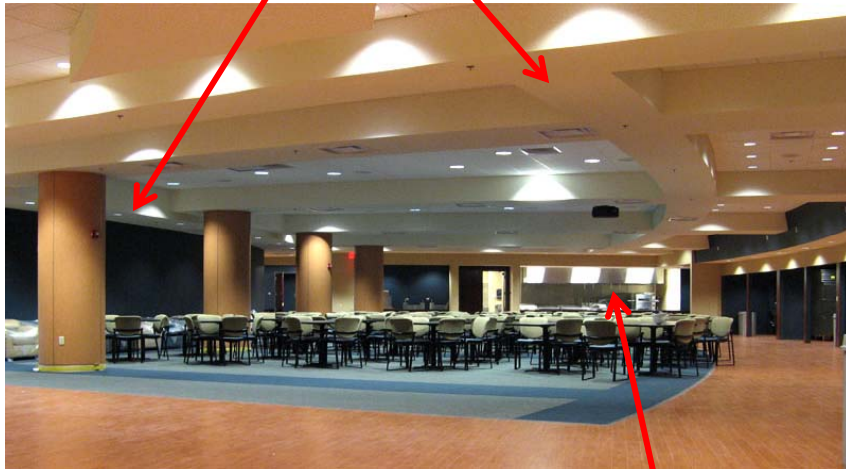
# SCHEMATIC DESIGN PRESENTATION: PLAN VIEW



# ATHLETIC DINING ROOM

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

VARIOUS CEILING  
& SOFFIT HEIGHTS



SERVICE KITCHEN  
& BUFFET



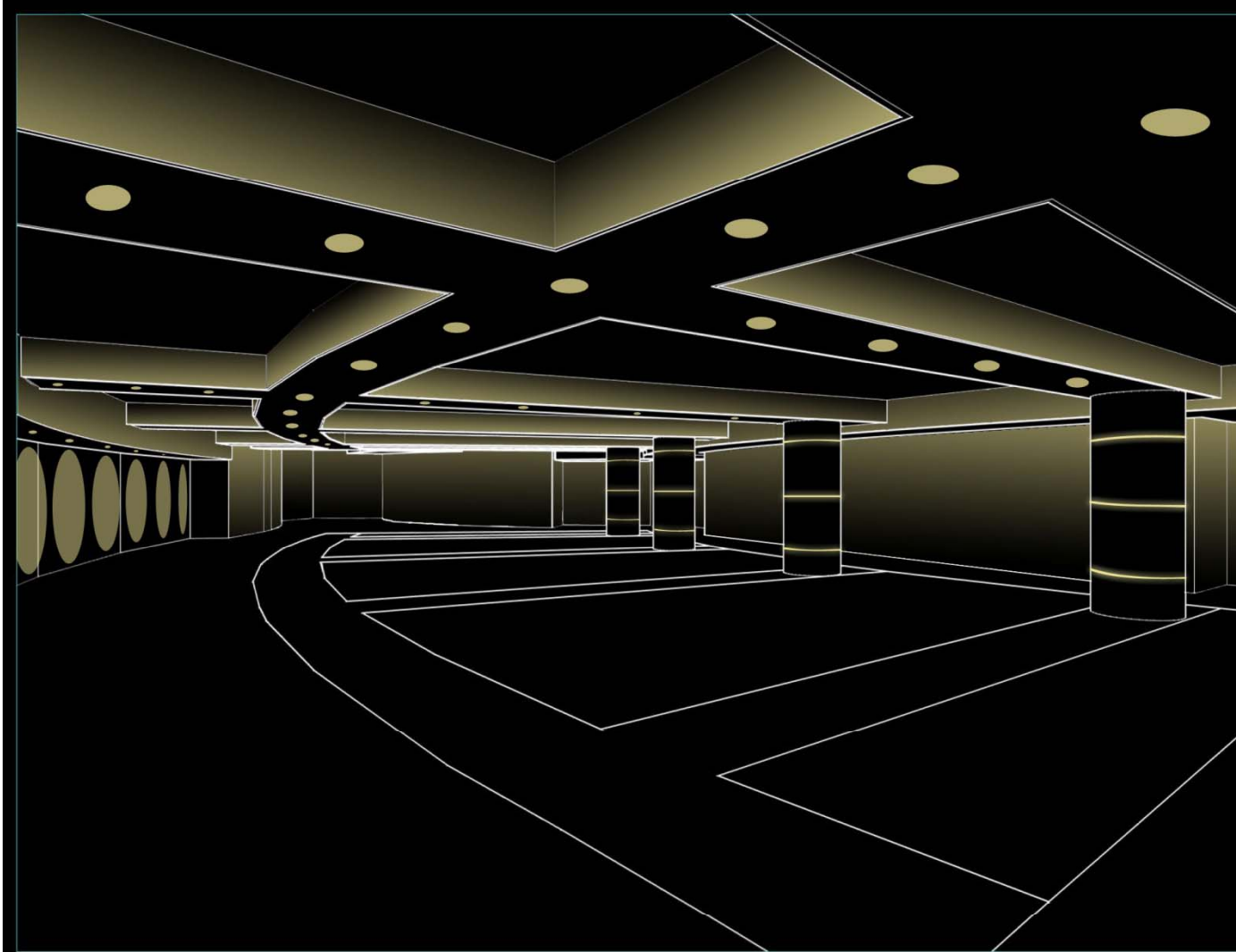
RETRACTABLE  
PROJECTION  
SCREEN

## SCHEMATIC DESIGN PRESENTATION: KEY FEATURES

- ONE. Emphasize varied ceiling heights as architectural features
- TWO. Creation of a spacious & professional environment
- THREE. Controls to allow for video projection setting
- FOUR. A visual hierarchy that starts at the reception desk

ATHLETIC DINING ROOM

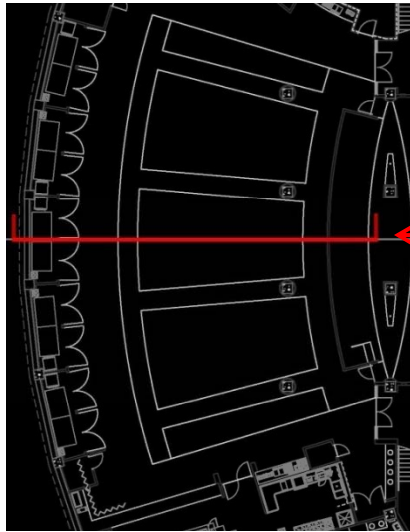
JOHN PAUL JONES ARENA  
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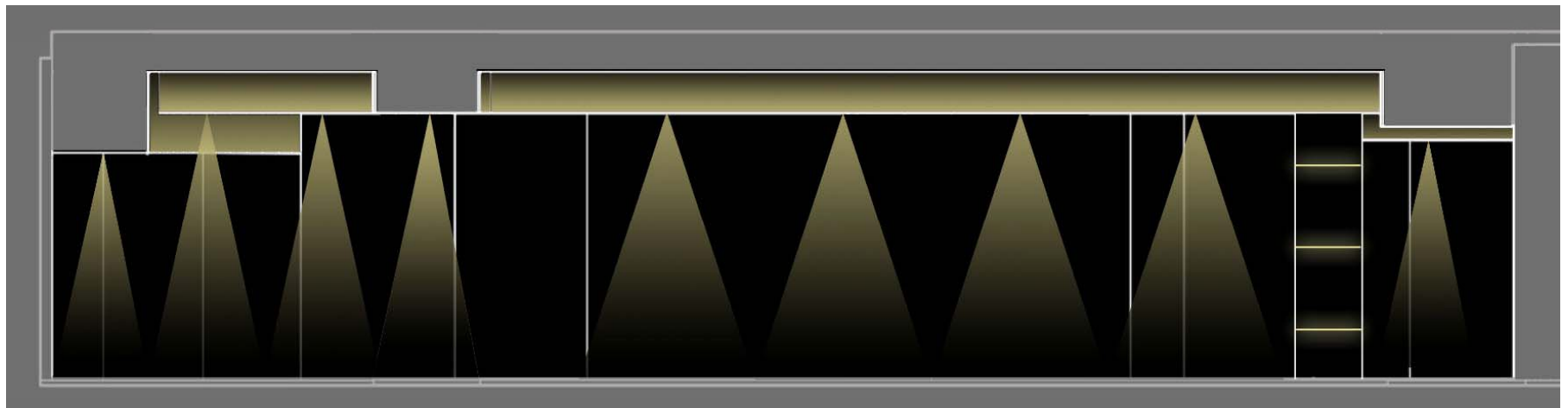
SCHEMATIC DESIGN PRESENTATION: DESIGN

# ATHLETIC DINING ROOM

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA



LOOKING TOWARD  
THE NORTH



SCHEMATIC DESIGN PRESENTATION: DESIGN

# ATHLETIC DINING ROOM

# JOHN PAUL JONES ARENA CHARLOTTESVILLE, VIRGINIA

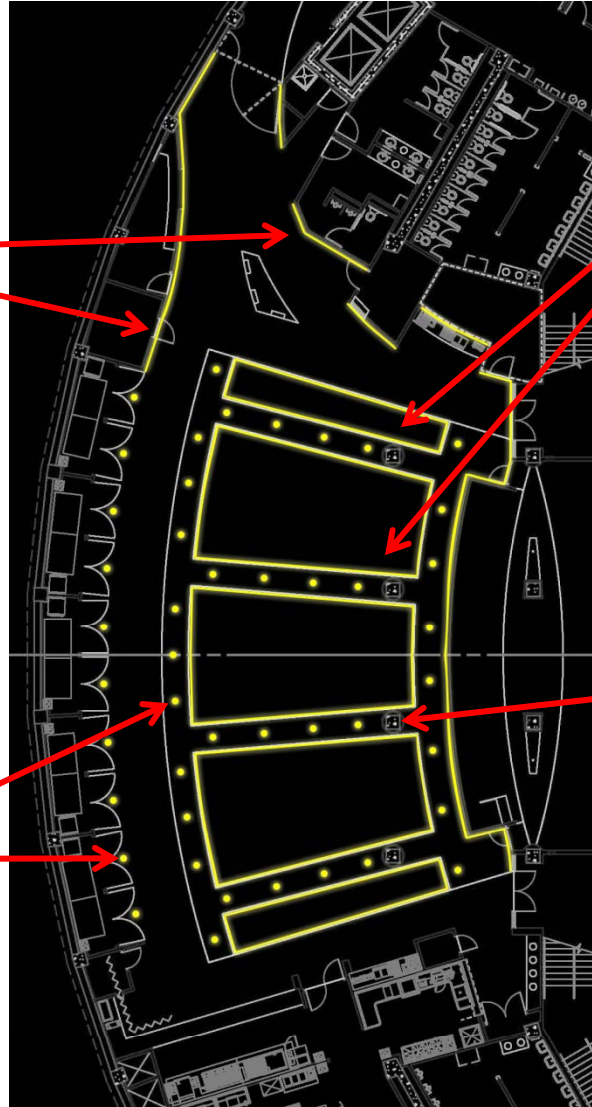
UNIFORM  
WALL WASH

RECESSED  
DOWNLIGHT

COVE LIGHTING  
SYSTEM



ILLUMINATED  
COLUMN





ATHLETIC DINING ROOM

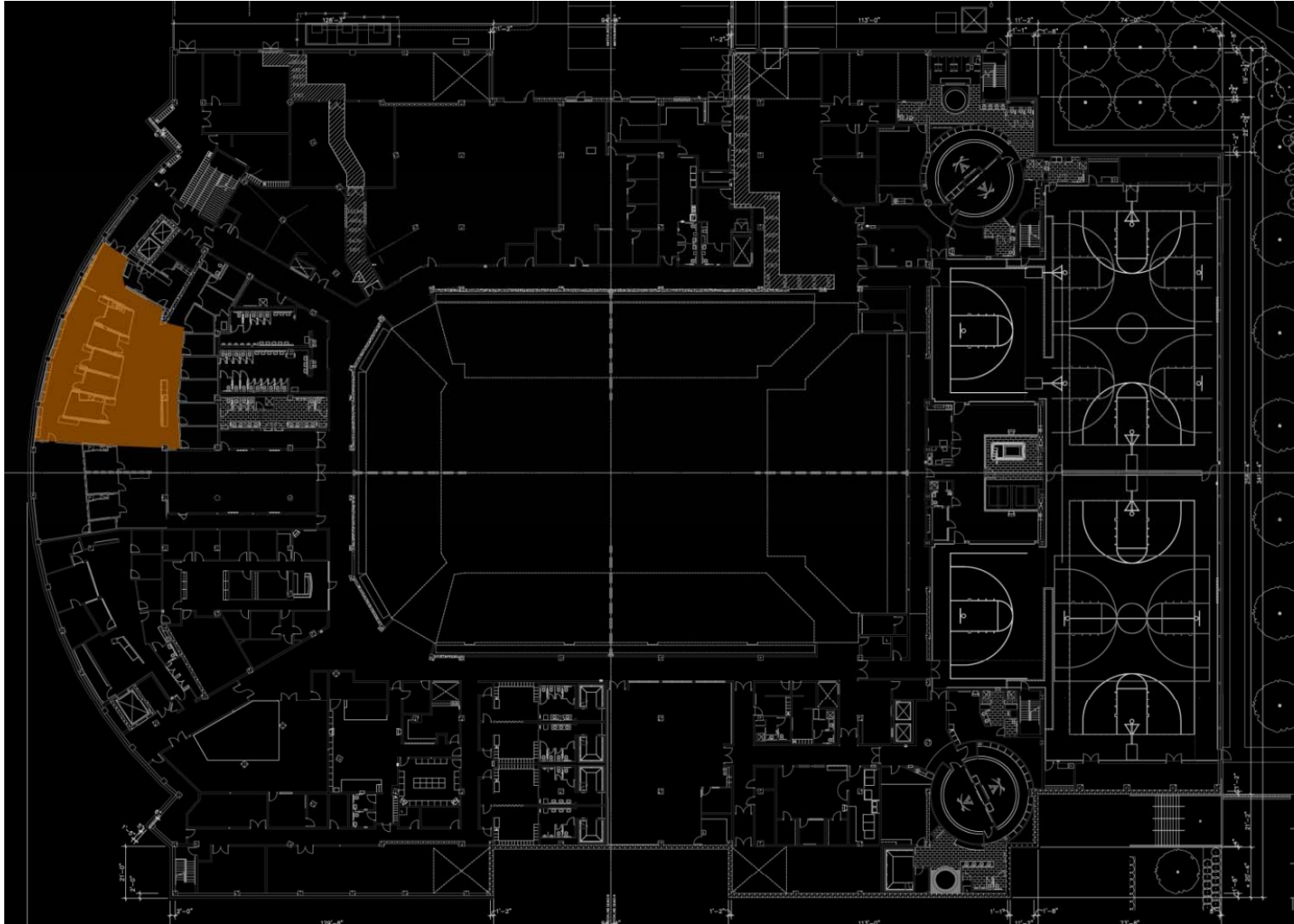
JOHN PAUL JONES ARENA  
CHARLOTTESVILLE, VIRGINIA



SCHEMATIC DESIGN PRESENTATION: ALTERNATE DESIGN

ACADEMIC CENTER

JOHN PAUL JONES ARENA  
CHARLOTTESVILLE, VIRGINIA



SCHEMATIC DESIGN PRESENTATION: PLAN VIEW

INDIVIDUAL STUDY  
AREA

ETCHED GLASS  
PARTITIONS

TUTOR ROOMS

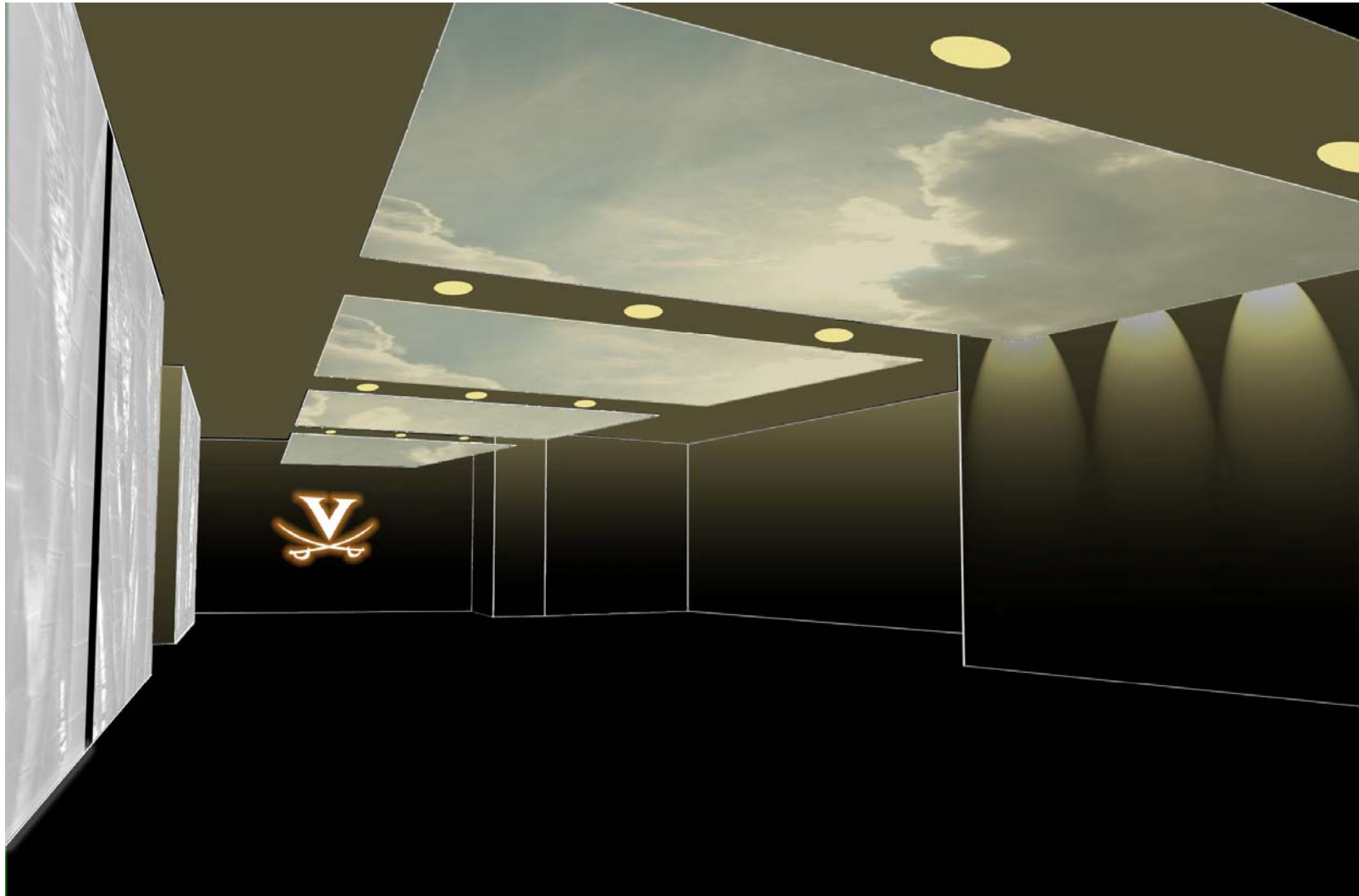
GROUP STUDY  
AREA



- ONE. A relaxed, open environment
- TWO. Uniform and proper light distribution on task plane
- THREE. Creation of room zones to account for occupancy issues

ACADEMIC CENTER

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CHARLOTTESVILLE, VIRGINIA

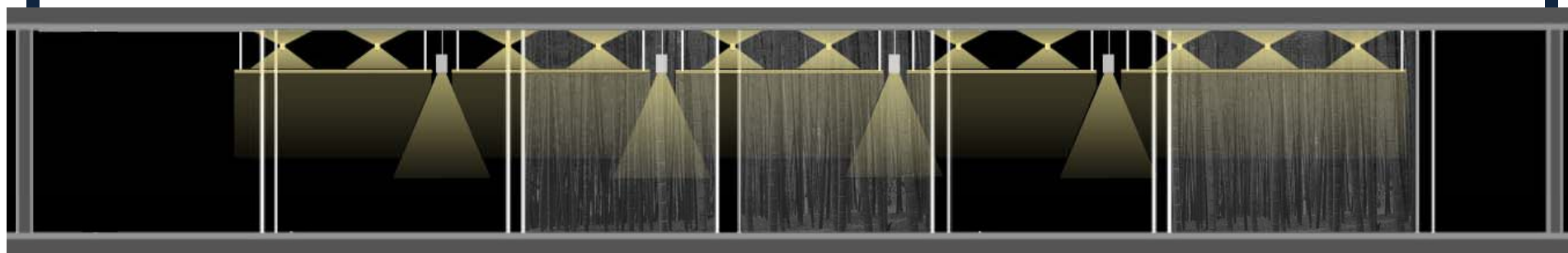


SCHEMATIC DESIGN PRESENTATION: DESIGN



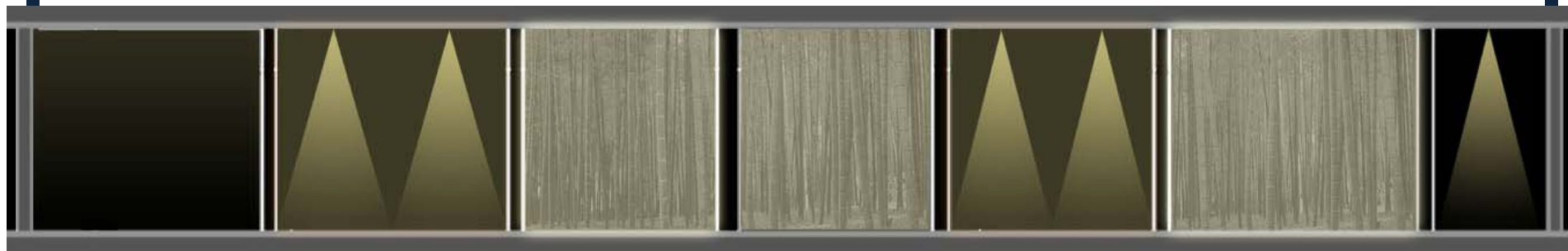


LOOKING TOWARD  
THE WEST





LOOKING TOWARD  
THE WEST



RECESSED  
DOWNLIGHT

LINEAR  
DIRECT /  
INDIRECT



PENDANT-MOUNTED  
DOWNLIGHT



ACCENT TRACK  
LIGHTING



WALL-MOUNTED  
ILLUMINATED LOGO



# JOHN PAUL JONES ARENA

CHARLOTTESVILLE, VIRGINIA

THANK YOU.



SCHEMATIC DESIGN PRESENTATION

LOGAN BROWN