

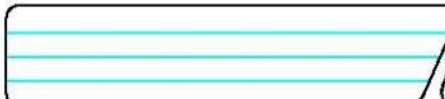
# JULIO RIPOLL, AIA, NCARB

## ARCHITECT

### QUALIFICATIONS PORTFOLIO



QUALIFICATIONS RESUME & PORTFOLIO



**JULIO RIPOLL, AIA, NCARB**  
ARCHITECT  
FLORIDA ARCHITECTURAL BOARD NO. 140-000000  
(305) 557-0294 FAX: 305-557-0294  
10001 N.W. 12th Ave. - Fort Lauderdale, FL 33309



**JULIO RIPOLL ARCHITECT INC.**

**JULIO RIPOLL, A.I.A., N.C.A.R.B.**

14855 S.W. 67 LANE

MIAMI, FLORIDA 33193-2027

PHONE: (305) 387-2119 FAX: (305) 386-6921

EMAIL: [RIPOLLARCHITECT@COMCAST.NET](mailto:RIPOLLARCHITECT@COMCAST.NET)

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## QUALIFICATIONS – OPHTHALMOLOGY DESIGN RESUME

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Julio Ripoll is a Registered Architect with 35 years of well-rounded architectural experience.

For the past 26 years (since 1994), Ripoll has been a Consulting Architect for the University of Miami and designed over four hundred (480) projects at the U of M Medical Campus and Bascom Palmer Eye Institute. Ripoll has also design ophthalmology and medical facilities for other large institutions such as the Mayo Clinic in Rochester Minnesota, USC University of Southern California, Doheny Eye Institute California, UCLA, University of North Carolina Chapel Hill and Mount Sinai Hospital Miami Beach. Ripoll has also designed clinics for Ophthalmologists in private practice.

Julio Ripoll has specialized in Ophthalmology Clinics, Medical Clinics, Medical Research Laboratories, University Offices and Facilities.

Well versed in Building codes, Life Safety codes, FGI Healthcare Guidelines (AHCA) and A.D.A. Americans with Disabilities Act. Julio Ripoll, A.I.A. represented Robert M. Swedroe Architects as the only architectural member of the Miami Beach Mayor's Ad Hoc Committee for Barrier Free Environmental Design.

### EDUCATION & PROFESSIONAL LICENSING

Bachelor of Architecture University of Miami, 1981

Florida Architect License 1985, FL AR-0010726

Texas Architect License, TX AR 23337

National Council of Architectural Registration Board Certified 1998, NCARB 50565

### PROFESSIONAL EXPERIENCE

#### Healthcare / Ophthalmology / Scientific Facilities / University Campus Architecture

Julio Ripoll, A.I.A. is one of the few Architectural firms selected by the University of Miami School of Medicine to provide Architectural services and continuously contracted by the University of Miami since 1994, providing full Architectural Services from project conception to Construction Administration on over 480 projects.

#### University of Miami School of Medicine projects (Ophthalmology projects):

***Partial list of UM Projects designed by Julio Ripoll Architect, actual total over 480 from 1994-2020.***

*(AOR = Architect of Record)*

Bascom Palmer Eye Institute Building – Abu Dhabi UAE

Ophthalmology Building with Lasik and ASC. 3 story, 68,000 SF.

Programming, Space Planning, Design and Design Dev. collaboration with Gresham Smith and Partners

Bascom Palmer Eye Institute Building – Naples, Florida

Ophthalmology Building with ASC. 3 story, 22,000 s.f

Programming, Space Planning, Design and Design Dev. collaboration with Gresham Smith and Partners

Bascom Palmer Eye Institute Lois Pope Retina and Macular Degeneration Center - Palm Beach, Florida

Ophthalmology Building-C for dedicated Retina Center, 2-Story, 21,284 S.F (AOR)

Programming, Design, Permit Plans and Construction Admin. Services.

Interior Design collaboration with Gresham Smith and Partners

Bascom Palmer Eye Institute Clinic – Plantation, Florida  
Ophthalmology Clinic, ENT Clinic and Multi-disciplinary clinic, entire 3rd floor, 25,288 S.F.  
Programming, Space Planning, Design and Design Dev. collaboration with Gresham Smith and Partners

Bascom Palmer Eye Institute - Palm Beach, Florida  
Ophthalmology Medical Office Building, 2 story, 37,242 S.F.,  
Programming, Space Planning, Design and Design Dev. collaboration with ADA Architects  
Collaboration with Gresham Smith and Partners for the Ophthalmic ASC Building, 9,000 SF.

Bascom Palmer Orbital Vision Research Lab, McKnight Building 8<sup>th</sup> floor, 8,100SF  
Ophthalmology Research Lab and Master's Program.  
AOR, Program, design through Construction Admin.

Bascom Palmer Eye Institute Anne Bates Leach Eye Hospital  
Corneal Clinic Suite, ERG suite, Reception & Lobby, 3<sup>rd</sup> Floor Clinic 8,700 S.F.  
AOR, Design through Construction Admin.

Bascom Palmer Eye Institute Anne Bates Leach Eye Hospital  
Lasik Refractive Surgery Suite, 3<sup>rd</sup> floor, 1,800 S.F.  
AOR, Design through Construction Admin.

Bascom Palmer Eye Institute Anne Bates Leach Eye Hospital  
Corneal Eye Lanes Phase-2 Rooms, 2,200 S.F.  
AOR, Design through Construction Admin.

Bascom Palmer Eye Institute Anne Bates Leach Eye Hospital  
Optical Dispensary and Optical Lab.  
AOR, Design through Construction Admin.

Bascom Palmer Eye Institute Anne Bates Leach Eye Hospital  
Corneal Eye Diagnostics Imaging Suite, Eye Lanes and Lasik Refractive Surgery Room, 3<sup>rd</sup> floor, 5,300 S.F.  
AOR, Design through Construction Admin.

Bascom Palmer Eye Institute Ophthalmology Clinic, Plantation Florida, 6,200 S.F. (First Plantation Clinic 2004)  
Bascom Palmer Eye Institute Clinic (1<sup>st</sup> Naples Clinic 2003), Naples Florida, 2,700 S.F.  
Bascom Palmer Eye Institute Refractive Surgery Suite, original Palm Beach PGA Clinic, 1,200 S.F.  
Bascom Palmer Eye Institute ABLEH Echography Exam Rooms Addition and Renovations  
Bascom Palmer Eye Institute ABLEH Low Vision Exam Rooms Addition  
Bascom Palmer Eye Institute Ophthalmic Research Lab (Dr. Victor Perez), McKnight 5<sup>th</sup> floor, 1,600 S.F..  
Bascom Palmer Eye Institute ABLEH Executive Offices & Board Room Renovations, BPEI 2nd Floor .  
Bascom Palmer Eye Institute Billing Office Suite, McKnight Vision Center 5<sup>th</sup> floor, 2,000S.F..  
Bascom Palmer Eye Institute Executive Offices Renovations, First Floor McKnight Visions Center.  
Bascom Palmer Eye Institute Confocal Microscope Research Lab, McKnight Vision Center 7<sup>th</sup> floor  
Florida Lions Eye Bank at Bascom Palmer Eye Institute 3<sup>rd</sup> floor, Labs & Offices Renovations  
Bascom Palmer Eye Institute ABLEH, Pediatric Glaucoma Suite, 4<sup>th</sup> floor, 2,800 SF  
Pacific Vision Foundation Eye Center, San Francisco, Design Review and Design Development Consulting

Bascom Palmer Eye Institute Anne Bates Leach Eye Hospital  
Miami, Naples, Plantation, Palm Beach – AOR for Multiple Projects for past 26 years

**UM Otolaryngology Department and Satellite Clinics:**

UM ENT Children's Hearing Department, Clinical Research Building 5<sup>th</sup> floor  
UM ENT Neuro Kinetics Chair Special Procedure Rooms (Miami and Plantation)  
UM Otolaryngology Satellite Clinic Renovations – Weston Florida, (1,100S.F.)  
UM Otolaryngology and Facial Plastics Satellite Clinic at Miramar Hospital MOB  
UM ENT Temporal Bone Micro-Surgery Teaching Lab (Dr. Balkany, ENT Chairman)  
UM ENT Micro Surgery Training Lab (Rosenstiel 8<sup>th</sup> floor)

**University of Southern California (USC) Keck School of Medicine:**

USC Doheny Eye Institute Clinic, Beverly Hills, 9300 Wilshire, 4,100 S.F. (Design & Design Development)  
USC Norris Oncology Clinic (Dr. Agus), Beverly Hills, Wilshire, 5,400 S.F. (Design & Design Dev.)  
USC Dean's Medical Conference Center (Penthouse), Beverly Hills, Wilshire, 3,300 S.F.(Design & Dsg. Dev.)  
USC Doheny Eye Institute Clinic, Beverly Hills, 8900 Wilshire, 4,200 S.F. (Design)  
USC Doheny Eye Institute Clinic, Beverly Hills, 8901-8907 Wilshire, 4,100 S.F. (Space Planning)  
USC Doheny Eye Institute Clinic, St. Joseph Hospital OC, 3,200 S.F. (Design, Design Development)  
USC Doheny Eye Institute Clinic, Batavia Woods, Orange County, 2,300 S.F., (Design)  
USC Doheny Eye Institute Clinic, Orange County Memorial MOB 6<sup>th</sup> floor, 4,800 S.F., (Design)  
USC Keck Medical Multidiscipline Clinic, Pasadena, Huntington MOB, 18,000 S.F. (Space Planning)

**University of California Los Angeles (UCLA):**

UCLA/Doheny Ophthalmology Clinics – Pasadena California, Huntington Hospital MOB  
Op clinic suites with Imaging and MP rooms, 8,400 S.F.  
Programming, Space Planning, Design and Design Dev. collaboration with Pacific33 Architects

**Mayo Clinic – Rochester, Minnesota:**

Mayo Ophthalmology Department  
Entire Ophthalmology floor, 84 Eye Lanes, Diagnostic Imaging Suite, \$6 million  
Programming, Space Planning, Design and Design Dev. collaboration with HDR Architects Minnesota

**University of North Carolina at Chapel Hill – Ophthalmology Dept:**

UNC Ophthalmology Department, new MOB, 2 floors, 23,000 SF, \$6 million  
44 Eye Lanes, Optical Shop, Ophthalmic Surgical Suite, Admin Offices  
Programming, Space Planning, Design and Design Dev. collaboration with MHA Works Architects NC

**Mount Sinai Medical Center, Miami Beach, Florida**

Mount Sinai Hospital, Dr. Poole Ophthalmic Clinic Renovations, 4,095 SF  
Mount Sinai Hospital, Dr. Weiss Ophthalmic Clinic Renovations, 2,258 SF



## **Previous Employment, Professional Associations and Experience**

Senior Production Associate for Robert M. Swedroe, A.I.A., Project Architect in charge of production and construction administration of luxury high rise condominium projects, including One Island Place at Aventura, twin 30 story luxury condominium towers.

Project Architect for Ted Roux, Architects, responsible for production and construction administration for various Southern Bell A.D.A. Compliance projects, AT&T Multilingual Operations center remodeling projects. F.P.L. Turkey Point Nuclear Plant CRF building, Post Hurricane Andrew, (Project Architect for damage assessment and reconstruction report).

Vice President and Senior Architect for Wayne Vensel, Architect, Inc. in charge of design and production and construction administration of commercial retail centers (shopping centers), office buildings. Notable projects: Marco Island Golf Club for Marriot & Westinghouse Headquarters Office Building, Ft. Myers, Fl.

Project Architect / Project Manager for The Evans Group Architects managing production and construction administration of luxury hi-rise condominiums, mid-rise and single-family developments and office buildings.

## **PROFESSIONAL ORGANIZATIONS / PUBLIC SERVICE / VOLUNTEER/ PERSONAL**

Member of the American Institute of Architects, since 1985

National Council of Architectural Registration Board Certified Member since 1998

National Hurricane Center, Founded Amateur Radio Station WX4NHC in 1980,  
Coordinator and volunteer for past 40 years [www.wx4nhc.org](http://www.wx4nhc.org)

Distinguished Service Award from the National Hurricane Conference 2011.

Public Services Awards from National Hurricane Center, Office of the Governor, American Radio Relay League  
Amateur Radio Operator (Ham Radio) "Extra Class" FCC License – WD4R

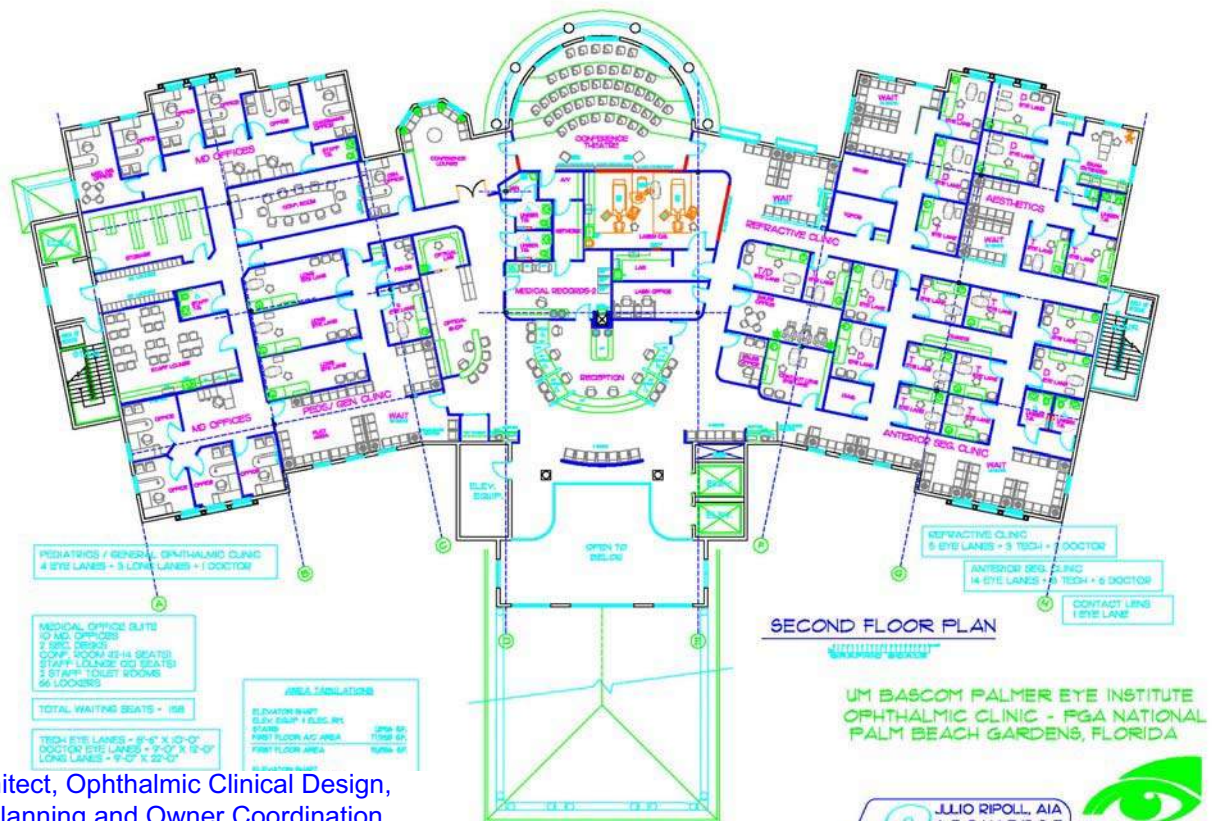
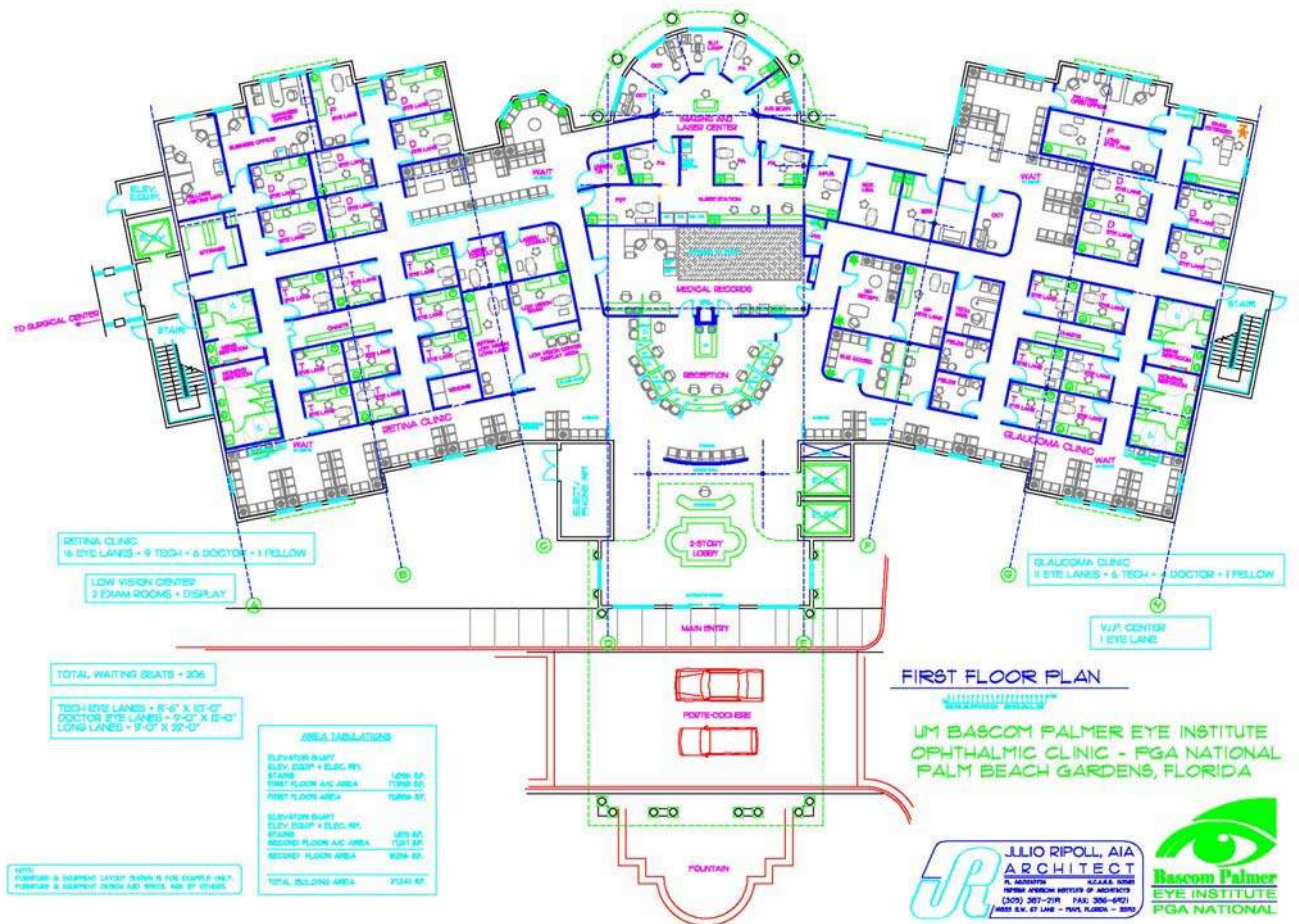
University of Miami/Project Medishare Haiti Earthquake, Ham Radio Emergency Communications Coordinator.  
Coordinated operators and radio station installations in Haiti and UM Miami in support of UM Field Hospital for 6 weeks after the earthquake in 2010.

American Red Cross, Dade County ARPSC, Civil Defense, March of Dimes, M.S. Society.  
Dade County Emergency Management (FKA Civil Defense) Amateur Radio Volunteer, since 1978.  
Member of the EESAC (Educational Excellence School Advisory Committee) 1999, 2000, 2001, 2002.  
Former Member of the Mayor's Ad Hoc Committee for Barrier Free Environmental Design - Miami Beach 1991.  
Scuba Diver; Rescue Diver level certified, Deep Diver specialty, Underwater Photography.

Architectural Photography.

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*Updated: 7 / 2020 Ophthalmology and ENT specific.*



Julio Ripoll Architect, Ophthalmic Clinical Design,  
Space Planning and Owner Coordination.  
ADA Architects, AOR MOB Building.  
RTKL Interior Design MOB Building  
ASC AOR Gresham Smith & Partners





**Bascom Palmer Eye Institute  
Palm Beach Gardens  
Medical Office Building A**



Julio Ripoll Architect, Ophthalmic Clinical Design,  
Space Planning and Owner Coordination.  
ADA Architects, AOR MOB Building.  
RTKL Interior Design MOB Building  
ASC AOR Gresham Smith & Partners



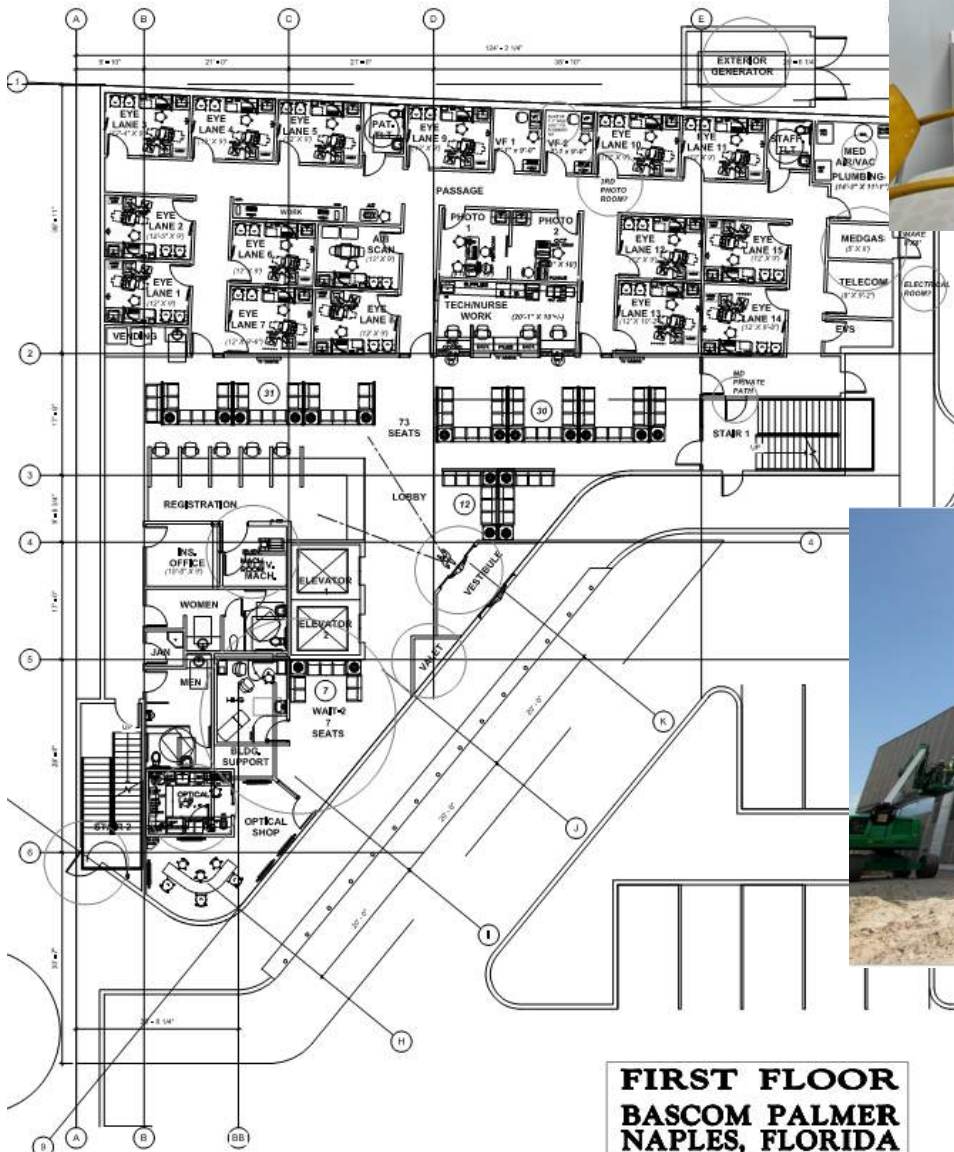
**Bascom Palmer Eye Institute  
Palm Beach Gardens  
Medical Office Building A**





**Bascom Palmer Eye Institute  
Palm Beach Gardens  
Medical Office Building A**





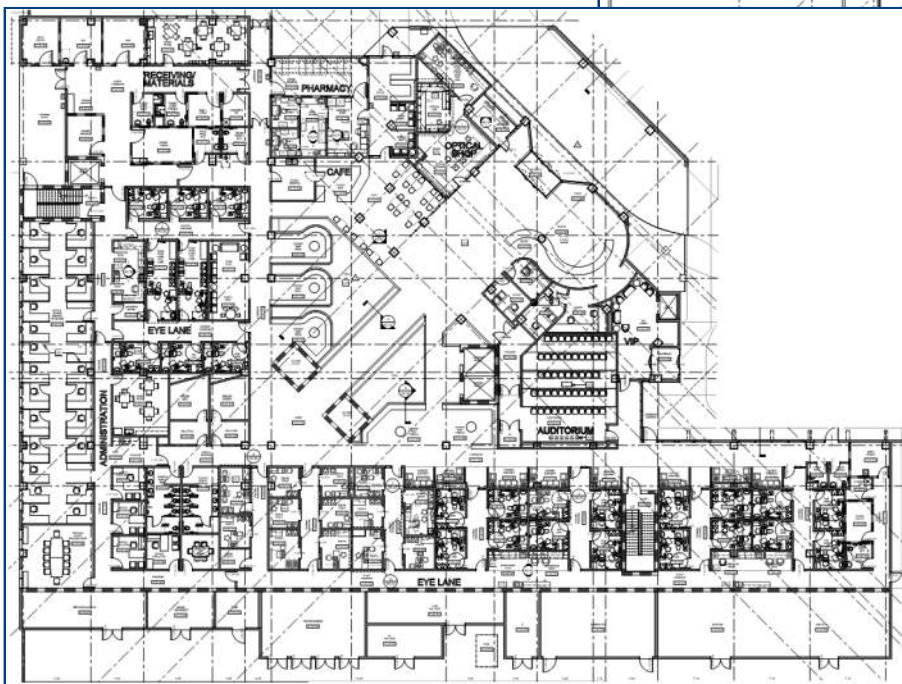
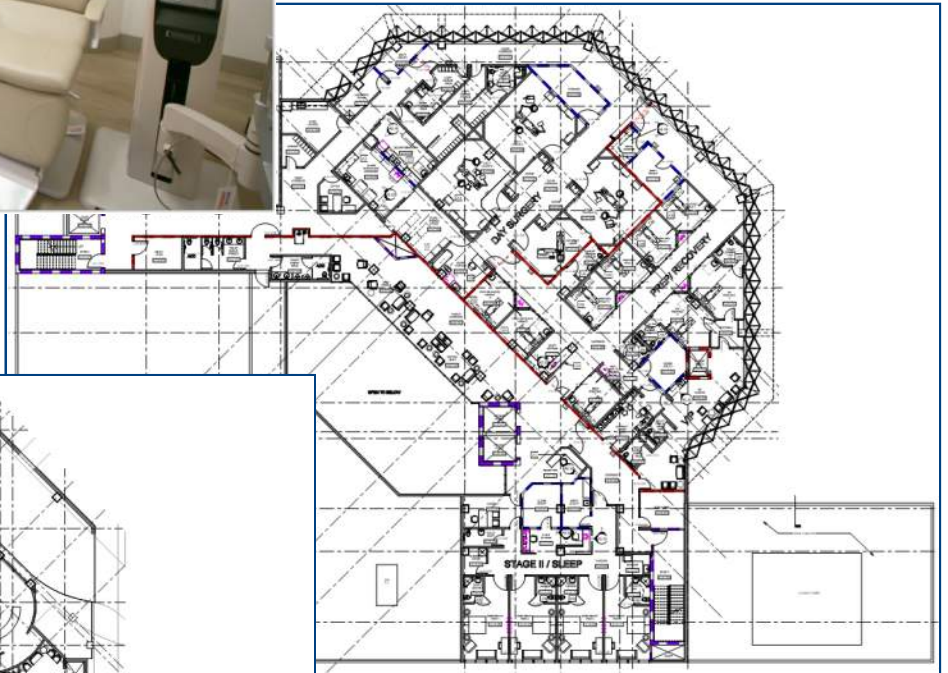
**FIRST FLOOR  
BASCOM PALMER  
NAPLES, FLORIDA  
SCHEMATIC DESIGN**

Julio Ripoll Architect, Ophthalmology  
Design, Space Planning, Design  
Development and Owner Coordination.  
Gresham Smith Architects AOR





BASCOM PALMER - AUGUST MEDICAL  
ABU DHABI, UAE



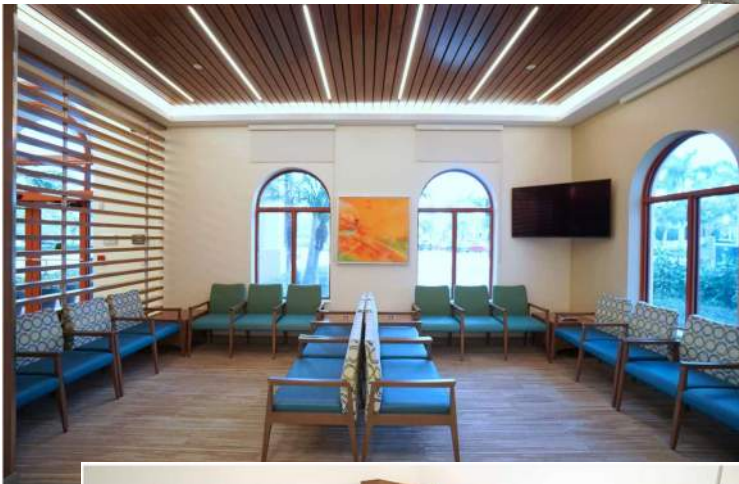
Julio Ripoll Architect, Ophthalmology  
Design, Space Planning, Design  
Development and Owner Coordination.  
Gresham Smith & STH Architects AOR



## **Lois Pope Center**

**FOR RETINAL AND MACULAR  
DEGENERATION RESEARCH**

**BASCOM PALMER EYE INSTITUTE  
PALM BEACH GARDENS**

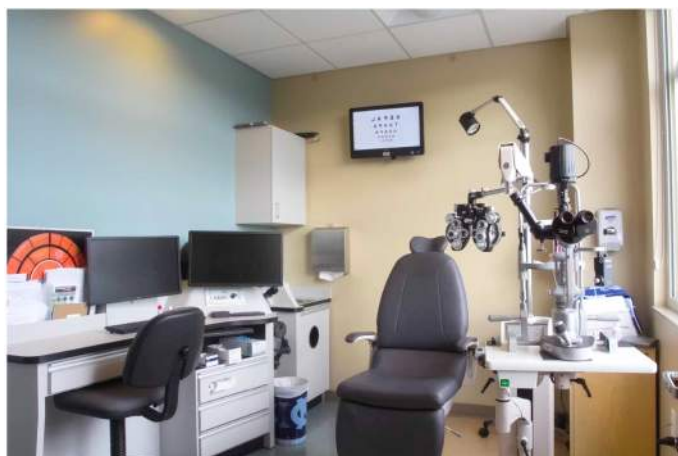
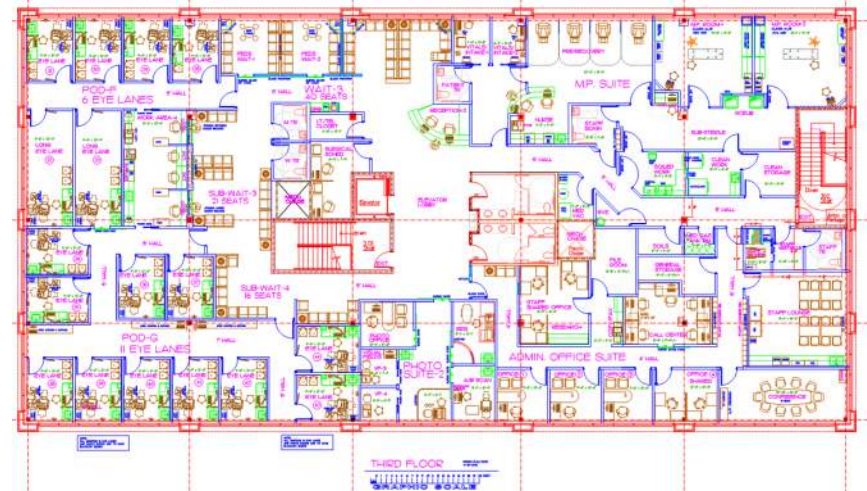
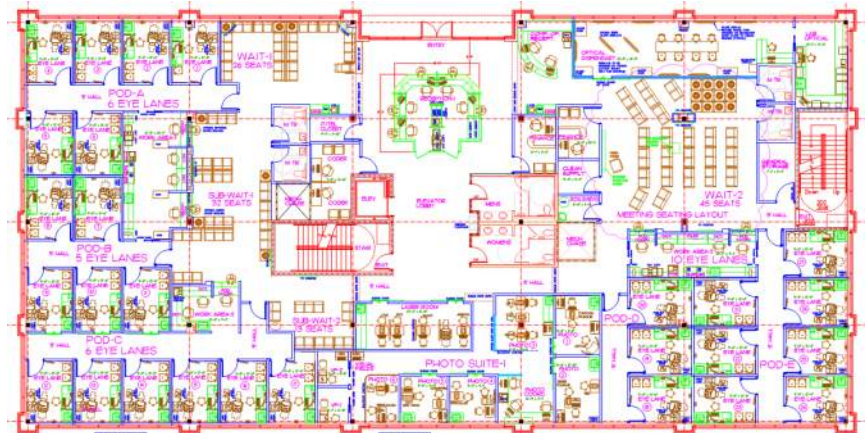


Julio Ripoll Architect, AOR  
Ophthalmology Programming, Design,  
Design Development, Permit Plans &  
Construction Admin.  
Interior Design: Gresham Smith & UM ID





UNC Kittner Eye Center  
Chapel Hill, NC



Julio Ripoll Architect, Ophthalmology & ASC;  
Programming, Space Planning, Design Plans.  
MHA Works Architects AOR





BEFORE

AFTER



Bascom Palmer Eye Institute  
3<sup>rd</sup> floor Ophthalmic Clinic



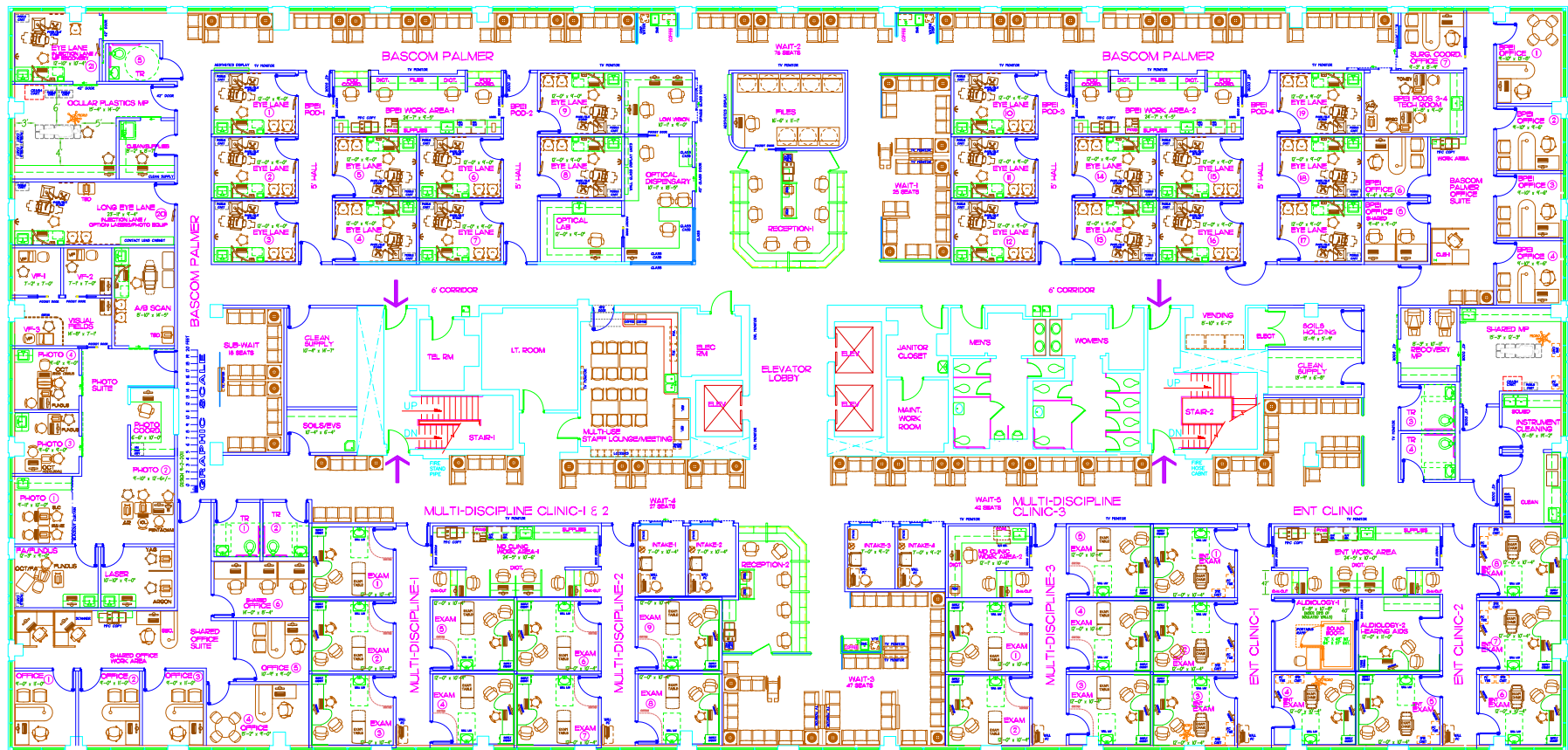


**Bascom Palmer Eye Institute  
3<sup>rd</sup> floor Ophthalmic Clinic**



**Bascom Palmer Eye Institute  
Refractive Surgery Suite**





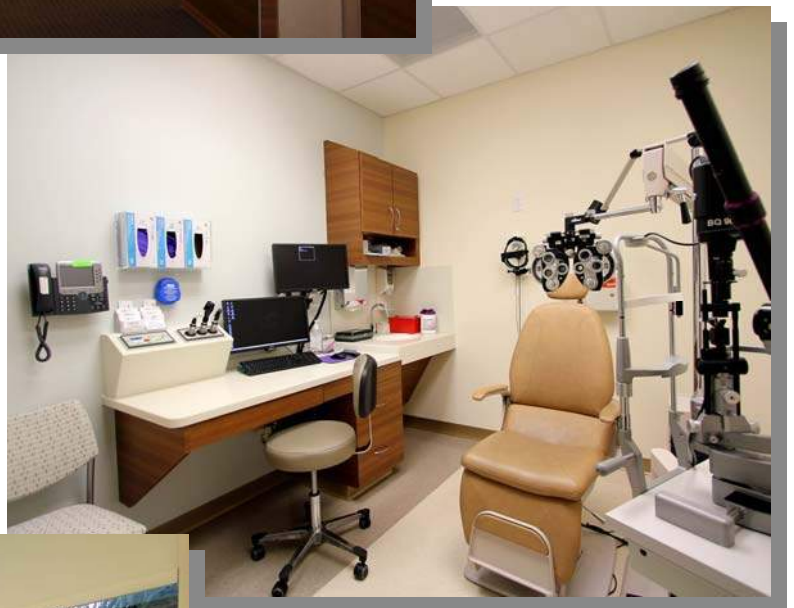
U-HEALTH 3RD FLOOR - PLANTATION, FLORIDA  
SCHEMATIC DESIGN FLOOR PLAN



Gresham Smith & Partners, AOR and Int. Dsg.  
Julio Ripoll Architect, Ophthalmic Clinical Design and Space Planning.

**Bascom Palmer Eye Institute**  
**Plantation Florida**



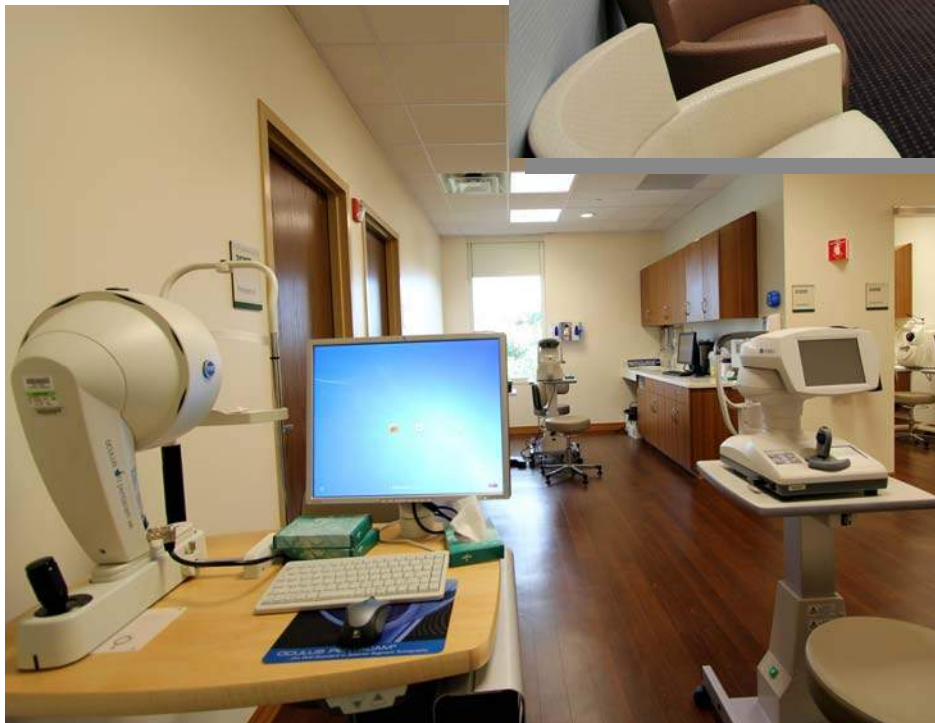


**Bascom Palmer Eye Institute  
Plantation Florida**



**Bascom Palmer Eye Institute  
Plantation Florida**





**Bascom Palmer Eye Institute  
Plantation Florida**

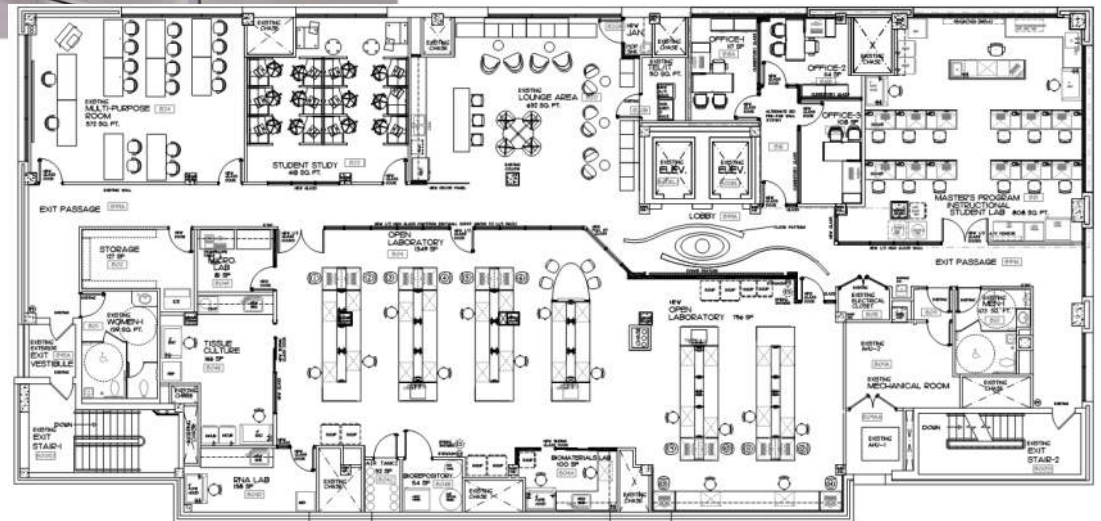


# Dr. Nasser Ibrahim Al-Rashid Orbital Vision Research Center

ORBITAL GENOMICS LAB ♦ TRAUMATIC OPTIC NEUROPATHY LAB ♦ BIO TISSUE STEM CELL ENGINEERING LAB

MASTER OF SCIENCE AND OPHTHALMOLOGY  
EDUCATIONAL PROGRAM

McKnight Vision Research Building 8th Floor



Julio Ripoll Architect, AOR  
Programming, Design, Design Development,  
Permit Plans & Construction Admin.  
Interior Design: UM ID



# Eugene J. Sayfie, MD Pavilion for Excellence in Patient Care

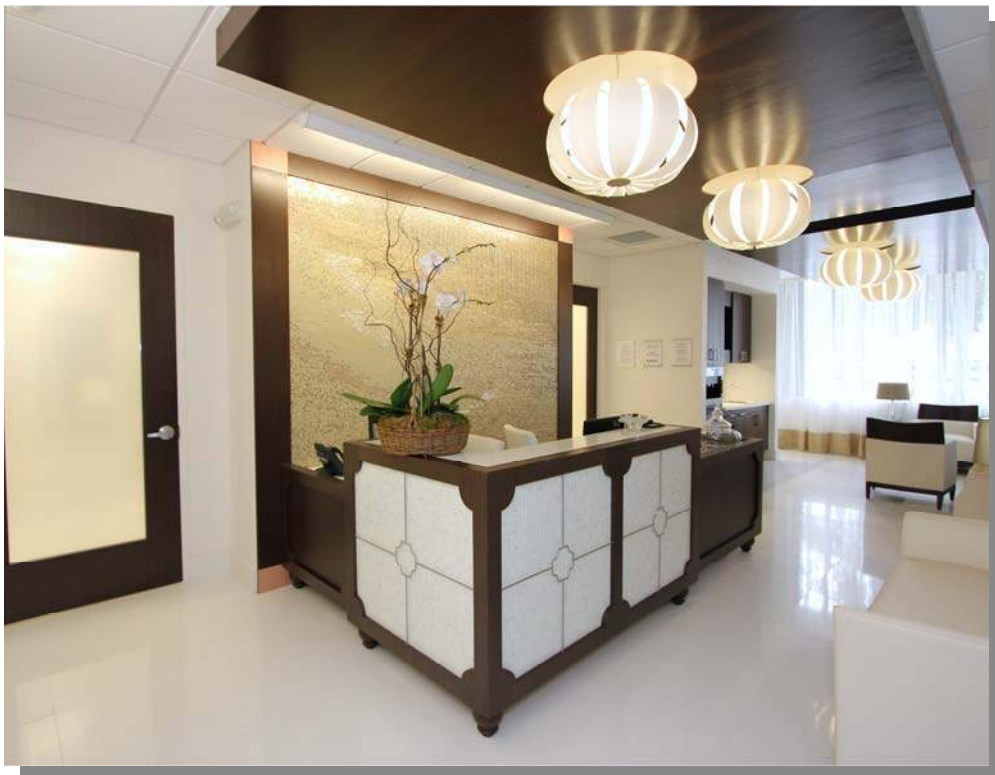


UNIVERSITY OF MIAMI  
MILLER SCHOOL  
of MEDICINE



Julio Ripoll Architect, AOR, Design thru Const. Admin.  
Gresham Smith & Partners, Int. Dsg.





**UM Dr. Sayfie Executive  
Medicine Pavilion**



**University of Miami  
Miller School of Medicine  
Urology Clinic**

Julio Ripoll Architect, AOR, Design thru Const. Admin.  
Gresham Smith & Partners, Int. Dsg.





Julio Ripoll Architect, AOR, Design thru Const. Admin.  
Gresham Smith & Partners, Int. Dsg.

University of Miami  
Miller School of Medicine  
Crohn's & Colitis Center

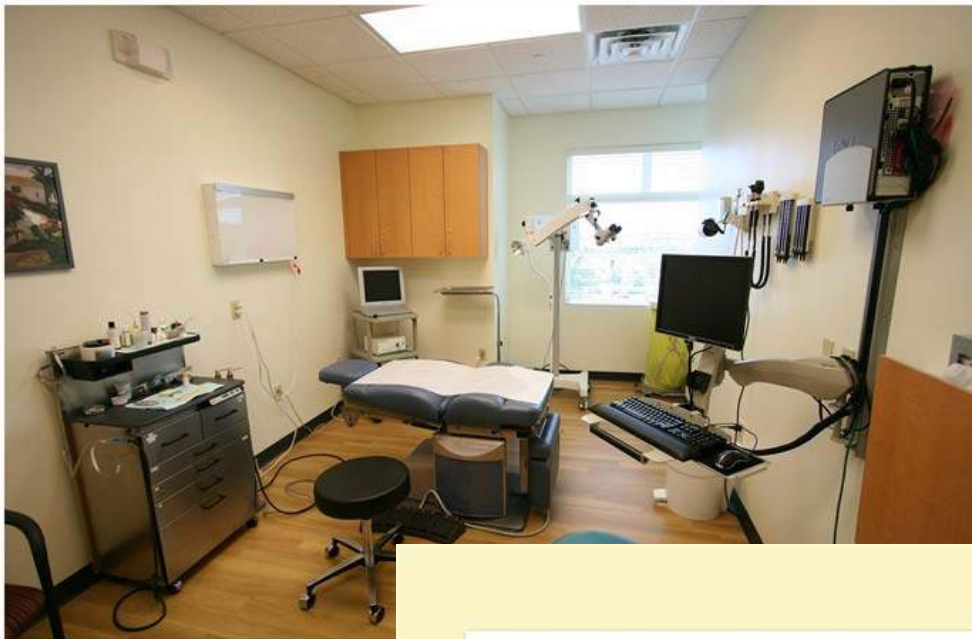


University of Miami  
Miller School of Medicine  
Crohn's & Colitis Center





**UM ENT Clinic  
Miramar Memorial Hospital**



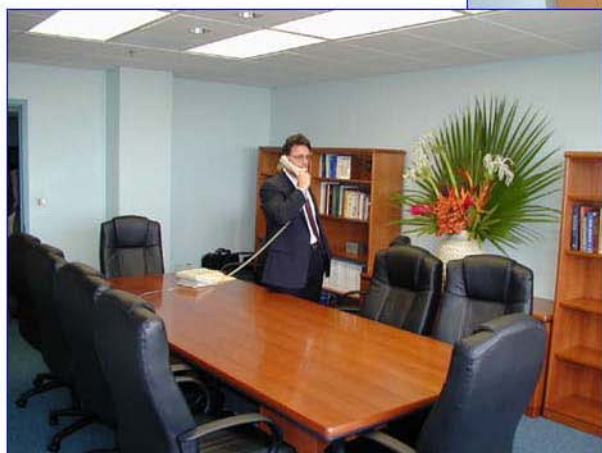
UM ENT Clinic  
Miramar Memorial Hospital











**UM SCHOOL OF MEDICINE  
LAPAROSCOPIC SURGERY TEACHING CENTER  
AND 3-D NEURORADIOLOGY IMAGING LAB  
UM McKnight Vision Center 8th Floor**

ALLIO RIPOLL, AIA  
ARCHITECT  
P. 1000000  
MIAMI, FLORIDA 33131  
TEL: 305-442-1000  
FAX: 305-442-1001

REVIEWS

JOB NUMBER  
DATE

DATE  
2-2-00

INTERIOR RENOVATIONS FOR  
LAPAROSCOPIC EDUCATIONAL CENTER  
McKNIGHT BUILDING  
1600 S.W. 130th Ave.  
MIAMI, FLORIDA 33155

UNIVERSITY OF  
**Miami**  
SCHOOL OF MEDICINE  
FACILITIES PLANNING  
AND CONSTRUCTION





**UM SCHOOL OF MEDICINE  
MRI BUILDING RENOVATIONS  
MRI • ULTRASOUND • CT SCAN UPGRADES**

**JULIO RIPPOLL, AIA  
ARCHITECT**  
(305) 387-2111 FAX: 388-8701  
1000 BUL. OF MED. - 10TH FLOOR - 33136



REVISIONS

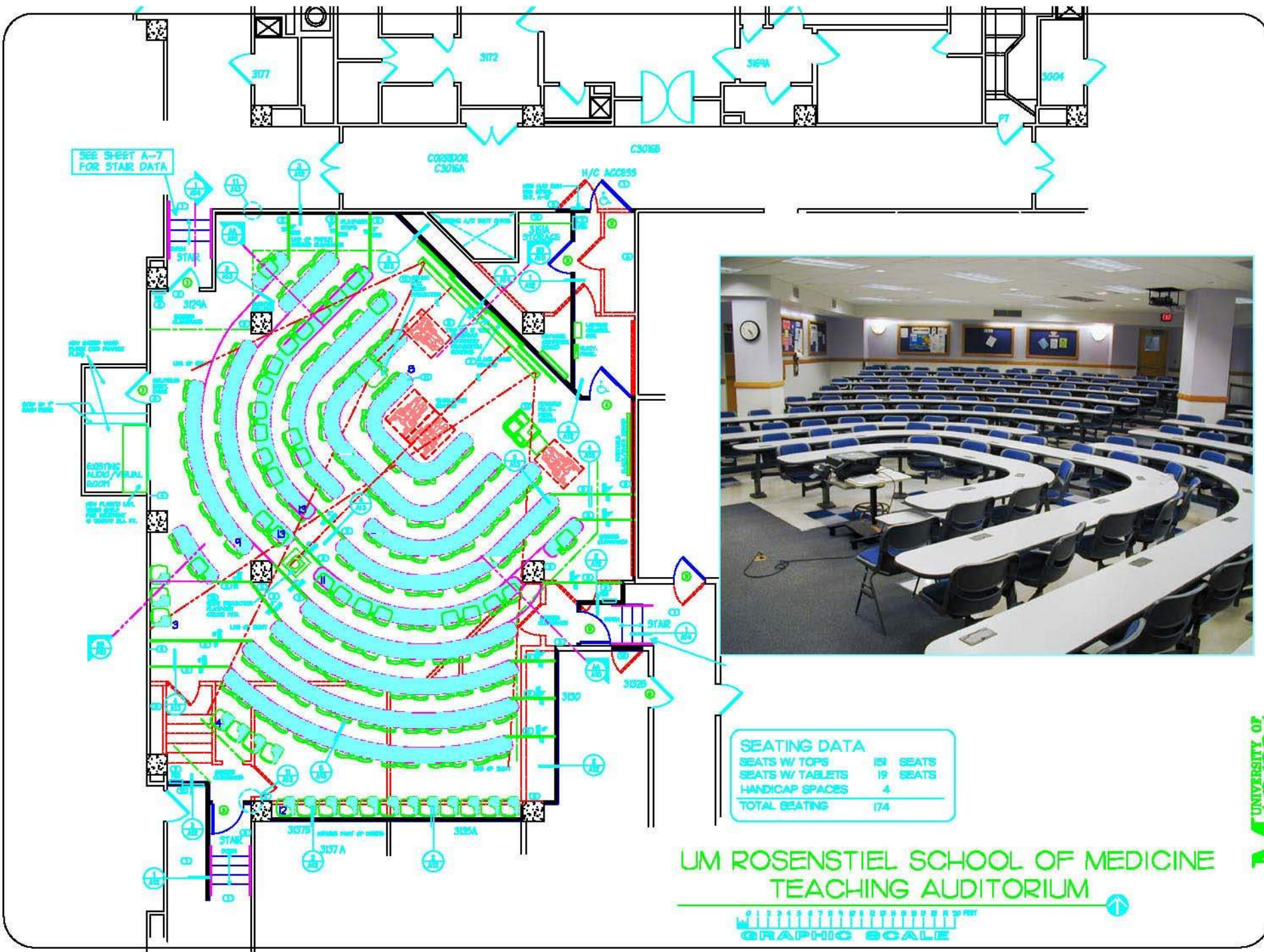
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BY JR-000

**MR.I. BUILDING**  
A RENOVATION & ADDITION PROJECT FOR  
THE UNIVERSITY OF MIAMI

1115 N.W. 14 STREET  
MIAMI, FLORIDA 33136

**UNIVERSITY OF  
Miami**  
SCHOOL OF MEDICINE  
RENOVATION & ADDITION  
AND CONSTRUCTION





# UM ROSENSTIEL SCHOOL OF MEDICINE TEACHING AUDITORIUM

REVISIONS:

DATE: 4-11-04  
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 CHECKED BY: [blank]  
 APPROVED BY: [blank]

INTERIOR ARCHITECTURE ON  
**AUDITORIUM**  
**3RD FLOOR**  
 ROSENSTIEL SCHOOL OF MEDICINE  
 MIAMI, FLORIDA







**UM Cardiovascular Research Lab  
Dr. Joshua Hare  
Rosenstiel Medical School Building 7<sup>th</sup> Floor**





UM Genetics Research Lab

NEW OFFICE SUITE FOR:  
**University of Miami Department of Research**  
**Dominion Tower Building**  
**Tenth Floor**  
**Miami, Florida**

DESIGN / CONSTRUCTION TEAM  
UM FPC Project Manager: Judy Ventura  
Architect: Julio Ripoll, A.I.A.  
Interior Design: Gladys Cuevas  
Engineer: M. Jarama & Assoc. Inc.  
Engineer: UCI Engineering, Inc.  
Contractor: BML Construction  
Photography: Julio Ripoll, A.I.A.

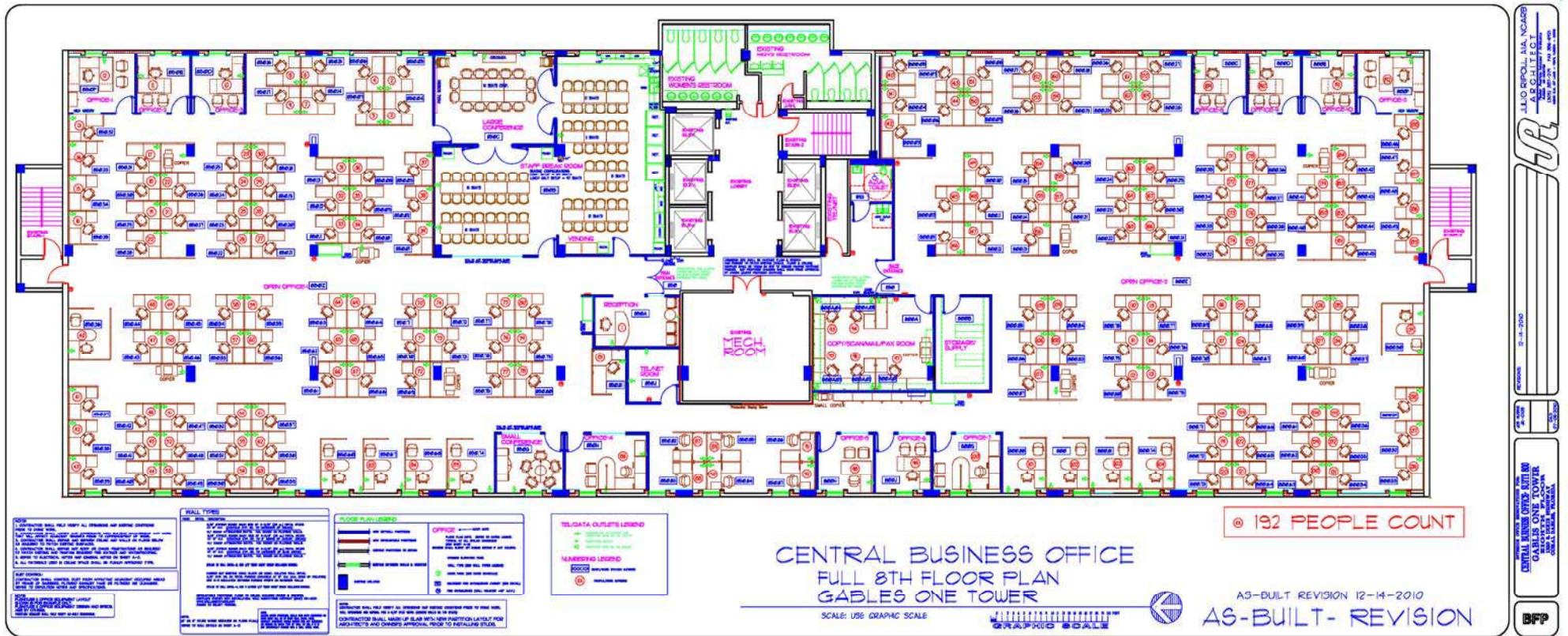






**UM Department of Research  
Dr. Richard Bookman, Vice Provost  
Dominion Tower Building 12th Floor**









Office of the Dean  
University of Miami Miller School of Medicine