

Philip D. Meadows

PROJECT EXPERIENCE

MIXED-USE & RETAIL PROJECTS

Pelita Faradusa Condomegapolitan: Creation of computer 3D model, animation and video of proposed 3 building, 405 unit luxury condominiums. Jakarta, Indonesia. (\$230 million)

MCL/Destefano and Partners, River East Center: Exterior 3D renderings and animations for design studies and marketing of hotel, residential tower and retail base. Chicago, Illinois.

Navy Pier Reconstruction: Responsible for organization and implementation of CAD resources including coordination between consultant systems and creation of construction documents and 3D computer and physical models. Also, creation of existing building and site drawings for design development, demolition, and construction documents, and presentation drawings and renderings. Chicago, Illinois. (\$140 million)

HOSPITALITY PROJECTS

Casa de Campo Royale, Dominican Republic: Presentation Video & DVD Authoring

The Canopy Resort & Spa, Panama: 5,286,447 square meters (1,322 acres) with 2 kilometers of beach frontage, 667 residential units, a 30 key luxury Inn, a destination Spa, a 250 slip marina village, residents beach clubs, eco-center and trail system with zip-line canopy tours, marine research center, equestrian center, athletic facilities and an aquatic sports center. (\$719 million) 3D renderings of interior & exterior of housing prototypes.

Arrow Reef Reserve, Isla Guanaja, Honduras: Presentation Video & DVD Authoring

Chicago Tourism Center: Redesign and conversion of an existing building into a New Tourism Center for the City of Chicago. The 22,000 square foot project included interior and exterior digital media walls, flexible multi-purpose gathering space, orientation center, reception, retail and drive-thru information center. Chicago, Illinois. (\$11 million) 3D renderings of interior & exterior.

The Westin Rōco Ki Beach & Golf Resort: 10,000,000 square meter (2,700 acres) mixed-use, tourism land development. The first phase of the resort includes a 327 key Westin Hotel, conference center and spa, a Nick Faldo signature golf course and a collection of branded resort homes and amenities. Subsequent phases of the development include a 320 slip marina community, several luxury brand hotels, three additional signature golf courses, and a wide variety of residential products and community amenities. (\$300 million) 3D renderings, videos and plan graphics.

McCormick Place Convention Expansion: Created existing building and site drawings including documentation and phasing designs. Also responsible for graphic design of wayfinding signage. Chicago, Illinois. (\$14 million)

SPORTS & RECREATION PROJECTS

Rose-Hulman Institute of Technology Sports Complex: Creation of 3D computer model, animation and video of proposed athletic facility and Hall of Fame. Terre Haute, Indiana. (\$15 million)

MILITARY PROJECTS

MacDill Air Force Base - USSOCOM: Managed data collection project for USSOCOM facilities engineering. Collected floorplan, asset and attribute information for nine facilities in a highly secure environment. Processed raw data into GIS Geodatabase for facilities management. Tampa, FL. (750,000 SF)

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HIGHER EDUCATION PROJECTS

Northwestern University: James L. Allen Center - Kellogg Graduate School of Management: Creation of construction documents utilizing CAD and creation of 3D computer models and animations for client review. Evanston, Illinois. (\$17 million)

University of Illinois: Computer Systems and Research Laboratory: Created 3D computer models of reading room / library for interior study and computerized 3D models and animations of faculty offices for client presentation of interior proposal. Champaign-Urbana, Illinois.

Northeastern Illinois University: Program analysis and adjacency diagramming for new Music and Fine Arts Building. Creation of site studies and analysis and 3D computer modeling and animation of circulation, art gallery and recital hall. Chicago, Illinois.

FINANCIAL PROJECTS

Grupo Financiero Nacional, S.A. Consolidation Headquarters, Tricom Bancredito & Compania Nacional de Seguros: Creation of 3D computerized model and animations for exterior and interior renderings of proposed project. Santiago, Dominican Republic. (\$23 million)

RESIDENTIAL PROJECTS

Dr. Psaltis Residence: BIM model of private residence, 3D Visualization, Construction documentation. Rockford, Illinois

Thrush Development Company, Block Y Residential Development: Created exterior and interior 3D renderings and animations for marketing and sales. Chicago, Illinois.

MCL/Destefano and Partners, Riverview Residential Development: Created computerized 3D interior renderings of the residential units for sales and marketing. Chicago, Illinois.

Habitat for Humanity: Volunteer work. Construction of foundation, framing and enclosure of structure to be used as housing for a low-income family. Racine, Wisconsin.

AIRPORT PROJECTS

Manchester International Airport: Created as-built BIM of terminal 1 using LiDAR, Disto and photographic data. Manchester, England

COMMERCIAL PROJECTS

E-Port Warehouse Conversion/Gensler: Created exterior and interior 3D renderings of warehouse conversion to e-commerce tenant office space including entry, lobby and atrium space rendering and "River Walk" retail corridor. Also created renderings for tenant elevator and lobby access. Chicago, Illinois.

AON Insurance Company/Gensler: Interior 3D renderings of office floor, elevator lobby, and conference rooms. Chicago, Illinois.

PERFORMING ARTS PROJECTS

Navy Pier Shakespeare Theater: Created exterior and interior 3D renderings and animations for design study and marketing for client. Chicago, Illinois.