

RUSSELL AND DAWSON

ARCHITECTURE | ENGINEERING | CONSTRUCTION

# PROJECT CASE STUDY

# Architectural Design Services for BROWARD COUNTY JUDICIAL COMPLEX

### Sector/Market:

Government

## **Project Details:**

- Property Name: Broward County Judicial Complex (BCJC) Midrise Office
- Location: 540 SE 3rd Avenue, Fort Lauderdale, Florida
- Area : 64000 SOFT
- Timeline : 2015-2018
- Client needed a full renovation of Broward County Judicial Complex in Fort Lauderdale, Florida and achieved the LEED rating of Gold.

### Services Provided:

Singer Architects, Inc., a Russell and Dawson company provided integrated architectural design services for the full renovation of a four-floor facility spread over the area of **64,000 SQFT**. The work included full renovation and construction fit out of all four floors of the existing midrise building. The building serves as a critical support facility to courthouse tower and its associated services. This newly renovated complex now facilitates State attorney's office, public defender's offices, broward sheriff's office, a wedding chapel, clerk of courts, offices for public records and child support enforcement.

### **Technology Used:**

• Revit, AutoCAD, Tekla, Navisworks, Bluebeam

### Achievement/Recognition:

BCJC received the LEED Gold (Click Here) Certification on Oct 30, 2018 and achieved full score (5/5) for the innovation in the design category.

LEED Scorecard	Gold 63/110
> SUSTANABLE SITES	19 0F 26 🕎
> WATER EFFICIENCY	6 OF 10 Cartification availed Cri 2018
ENERGY & ATMOSPHERE	13 OF 28 🛞
> MATERIAL & RESOURCES	B OF 54 C
> INDOOR ENVIRONMENTAL QUALITY	8 OF 22 C
> INVOVATION	6 GP 6 C
> REDIONAL PRIOR TY CREDITS	1 of 4 D



Source : BCJC Florida





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# PROJECT CASE STUDY



### Sector/Market:

Storage & Warehouse

### **Project Details:**

- Property : Extra Space Storage
- Location : 1409, Park St, Hartford, CT
- Type : Redevelopment
- Area : 50300 SQFT
- Story : 5
- Storage Unit : 360+
- Owner : Hampshire Real Estate Companies
- GC : PAC Group LLC
- Services : A&E + CA

### **Overview:**

Located on Park St, Hartford, this redevelopment project is a fine example of Russell and Dawson's ability to design the historical exterior of a building, preserving town's aesthetic values. We are proud to have provided Architecture Design- Engineering and Construction Administration services for the project. Russell and Dawson was presented with the challenging task of redevelopment on an existing building, abandoned for a few years in an optimum budget. The facility already has a functioning north wing building and the new building will serve as an extension to the existing one.

### **Technology Used:**

• Revit, AutoCAD, Tekla, Navisworks, Bluebeam



Source : Extra Space Storage





# PROJECT CASE STUDY

# Integrated AEC Services for FAIRFIELD INN AND SUITES, MASSACHUSETTS

### Sector/Market:

Hospitality

## **Project Details:**

<ul> <li>Property</li> </ul>	: Fairfield Inn & Suites
• Brand	: Marriott International
• Location	: 430 Main Street, Williamstown, MA
• Туре	: New Construction
• Area	: 56000 SQFT
• Story	: 3
• Rooms	: 95
<ul> <li>Opening</li> </ul>	: June, 2019
• Owner	: Navin Shah
Contractor	: 430 Main Hotels LLC
• Services	: Integrated AEC

### **Overview:**

Russell and Dawson provided integrated architecture, engineering and construction (AEC) services for the new development of the Fairfield Inn & Suites Hotel located in Williamstown, MA. It comprises of 95 rooms built over two-acre land with all modern luxurious amenities as per the brand specification of Marriott Hotel franchise. The three-story brick building of this hotel is designed to resonate with the architecture of Williamstown. Hotel's red brick building echoes with the architecture of North Berkshire's historic mills.

Russell and Dawson was assigned with the task of full development of the hotel from design till construction with the demolition of the existing office building. Other additions in the hotel include 585 SQFT conference room, a fitness pool with Jacuzzi, a fitness room and a patio at the back.

## **Technology Used:**

• Revit, AutoCAD, Tekla, Navisworks, Bluebeam, 3D Studio Max

## Testimonial

"We selected Russell and Dawson as design-build contractor and having them as single source responsibility has benefitted us a lot. We were confident project will complete in-budget and as per the brand specifications."

> - Navin Shah Owner of 430 Main Hotel LLC





RUSSELL AND DAWSON

PROJECT CASE STUDY

1 **A&E** Services for MAYFIELD PLACE APARTMENTS

### Sector/Market:

Residential

### **Project Details:**

- Property : Mayfield Place
- Location : Gardner's Way, Enfield, CT
- : New Construction • Type
- Area : 660,000 SQFT
- Apartment Unit: 340
- Owner : Mayfield Place LLC
- Services : A & E (MEP, HVAC)

#### **Overview:**

Mayfield Place is a luxurious, multi-family, residential development with 340 apartment units spread over 69 acres' area at Gardner's Way, Enfield, CT conveniently located off 91 between Hartford and Springfield.

The spacious design of each home by Russell and Dawson created the ideal environment for easy living with exceptional modern amenities. The luxurious apartments boast of featuring clubhouse, pool, fitness center, business center,

coffee bar, off-street parking, library, walking trails for the comfortable stay of its residents.

The open, spacious design of Mayfield floorplans also features generous storage space, brand new Anderson windows with excellent insulation, beautiful vinyl plank flooring, and attached garages, as well as fully-equipped kitchens with high-efficiency appliances, modern cabinets, and granite countertops.

We fulfilled the vision of our client to provide an ideal space for both relaxing and entertaining for its resident

#### **Technology Used:**

• Revit, AutoCAD, 3D Studio Max



Source : Mayfield Place LLC

