



RUSSELL AND DAWSON

ARCHITECTURE | ENGINEERING | CONSTRUCTION



**Architecture and Engineering Design Firm**



[rdaep.com](http://rdaep.com)

FOUNDED IN 1965

An Integrated **A/E/C**  
**Architecture, Engineering, and Construction**  
Firm in East Hartford, Connecticut

OUR SERVICES

ARCHITECTURE	STRUCTURAL ENGINEERING	MECHANICAL ENGINEERING
ELECTRICAL ENGINEERING	PLUMBING ENGINEERING	INTERIOR DESIGN

WHY US



Client 1st

Always put client 1st in what we do and do the right things for clients



55+ Years of Service

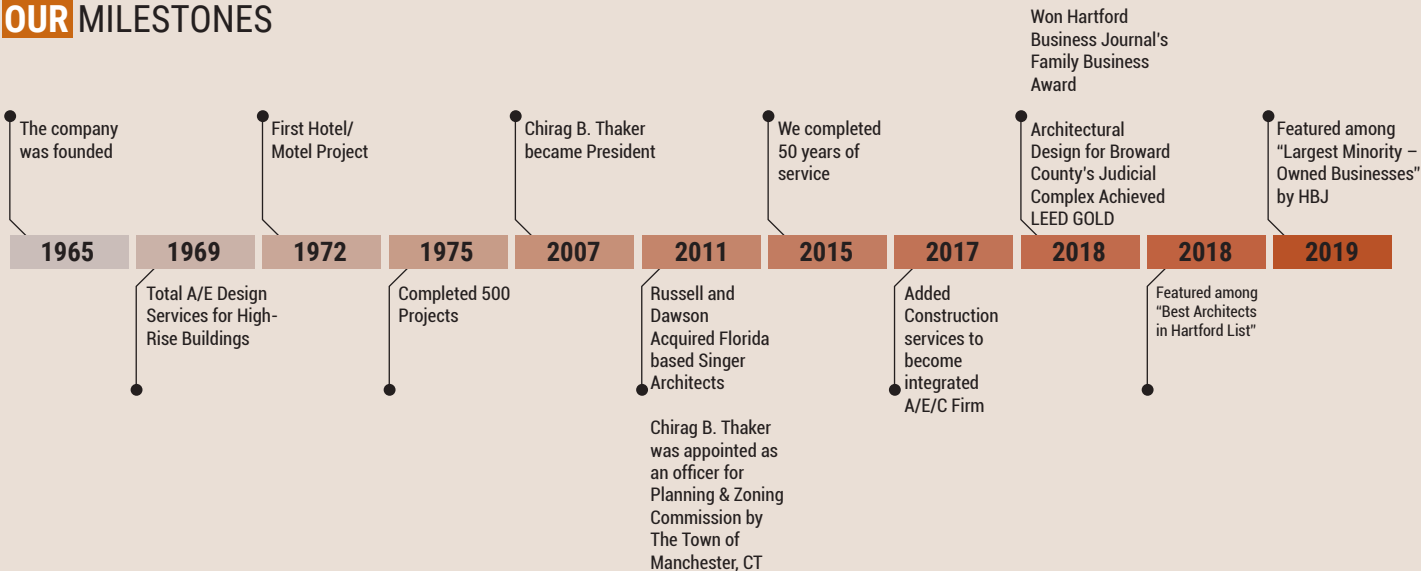
Started in 1965 and continue to work with same passion & ethics



Experience of 10,000+ Projects

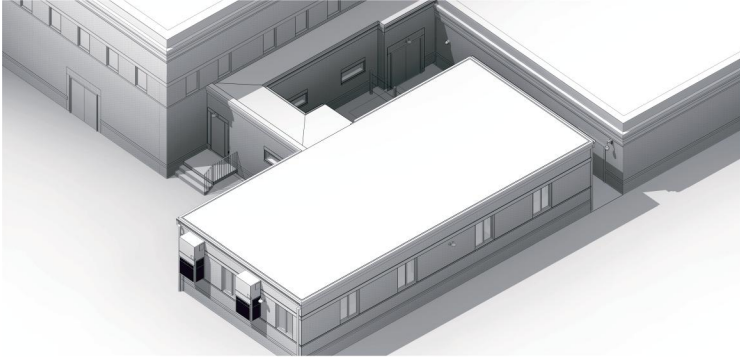
Created over 100 million square foot of space across all verticals/markets

OUR MILESTONES





### SOUTH WINDSOR PUBLIC SCHOOLS



SCOPE OF WORK : A/E Design Services for Two Portable Classrooms  
 PROJECT SIZE : 2100 SQFT  
 LOCATION : South Windsor, CT

### FARMINGTON HIGH SCHOOL



SCOPE OF WORK : Engineering peer review for structure  
 PROJECT SIZE : 236,000 SQFT  
 LOCATION : Farmington, CT

### CLOVER STREET ELEMENTARY SCHOOL



SCOPE OF WORK : Architectural and Engineering Services associated with the design of restroom renovations.  
 PROJECT SIZE : 50,000 SQFT  
 LOCATION : Windsor, CT

### SIMPSON WAVERLY SCHOOL



SCOPE OF WORK : Consultation, Drawings with professional seal  
 PROJECT SIZE : 65,000 SQFT  
 LOCATION : Hartford, CT

### WINTHROP ELEMENTARY SCHOOL



SCOPE OF WORK : Review of Design, Engineering Analysis  
 PROJECT SIZE : 60,000 SQFT  
 LOCATION : Windsor, CT

### NORTH BRANFORD INTERMEDIATE SCHOOL



SCOPE OF WORK : Engineering Design and Analysis  
 PROJECT SIZE : 140,000 SQFT  
 LOCATION : North Branford, CT



## HOSPITALITY PROJECTS

### RESIDENCE INN BY MARRIOTT



SCOPE OF WORK : AE Design and Construction oversight services as per Marriott Group Franchise Design standards.  
PROJECT SIZE : 88,797 SOFT, 4 Story, 127 Rooms  
LOCATION : Hamden, CT

### FAIRFIELD INN AND SUITES



SCOPE OF WORK : AE Design and Construction services for the new construction of the hotel  
PROJECT SIZE : 56,000 SOFT, 3 Story, 95 Rooms  
LOCATION : Williamstown, MA

### HAMPTON INN



SCOPE OF WORK : AE Design for the brand conversion of hotel from Holiday Inn Express to Hampton Inn  
PROJECT SIZE : 51,620 SOFT, 3 Story, 86 Rooms  
LOCATION : Westfield, MA

### COURTYARD BY MARRIOTT



SCOPE OF WORK : Architectural Design and Engineering services for the New Development of the Hotel  
PROJECT SIZE : 79,718 SOFT, 4 Story, 121 Rooms  
LOCATION : West Springfield, MA

### BOSTON HOTEL



SCOPE OF WORK : AE and Structural Design services for adaptive reuse of historic Engel Cone Show Factory.  
PROJECT SIZE : 65,200 SOFT, 5 Story, 123 Rooms  
LOCATION : Boston, MA

### FAIRFIELD INN AND SUITES



SCOPE OF WORK : AE and Structural Design services for the conversion of existing hotel  
PROJECT SIZE : 90,000 SOFT, 2 Story, 125 Rooms  
LOCATION : Hyannis, MA



## GOVERNMENT/MUNICIPAL PROJECTS

### SHUBERT THEATRE



SCOPE OF WORK : Architectural Services for Exterior Masonry Repointing  
PROJECT SIZE : 1600–Seat Building Complex  
LOCATION : New Haven, CT

### TRUCK STORAGE GARAGES



SCOPE OF WORK : Architectural and Engineering Services for Two Truck Storage Garages  
PROJECT SIZE : 7,000 SQFT  
LOCATION : West Haven, CT

### BROWARD COUNTY JUDICIAL COMPLEX



SCOPE OF WORK : Full Architectural Design Services for complete Renovation  
PROJECT SIZE : 64,000 SQFT, 4 Story  
LOCATION : Fort Lauderdale, Florida

### ON-CALL ENGINEERING SERVICES



SCOPE OF WORK : On call MEP Engineering Services for municipal buildings throughout Bristol including Boiler Replacement.  
PROJECT SIZE : 50,000 SQFT  
LOCATION : Bristol, CT

### ELM CITY COMMUNITIES



SCOPE OF WORK : Architecture for Renovation of scattered site properties, Interior Renovations including Architecture and MEPF works  
PROJECT SIZE : 18,500 SQFT  
LOCATION : New Haven, CT

### NORWALK HOUSING AUTHORITY



SCOPE OF WORK : Full architectural and engineering services for removal and replacement of kitchen/bathroom fixtures at Fairfield Avenue, Seaview and Chapel Street Apartments.  
PROJECT SIZE : 54 Apartments  
LOCATION : Norwalk, CT



## RESIDENTIAL PROJECTS

### GEORGE CRAWFORD MANOR



SCOPE OF WORK : Structural Evaluation for George Crawford Manor  
PROJECT SIZE : 16 Stories  
LOCATION : New Haven, CT

### ELM CITY COMMUNITIES



SCOPE OF WORK : Provide design services for repositioning of the  
Scattered Sites Low Income Public Housing units  
PROJECT SIZE : 17,038 SQFT  
LOCATION : Various sites in New Haven, CT

### NORWALK HOUSING AUTHORITY



SCOPE OF WORK : Full architectural and engineering services for removal  
and replacement of kitchen/bathroom fixtures at  
Fairfield Avenue, Seaview and Chapel Street Apartments.  
PROJECT SIZE : 108 Units  
LOCATION : Norwalk, CT



SCOPE OF WORK : Full Architectural, Structural MEP Design and  
Engineering Services for 72 multi -family, residential  
apartments  
PROJECT SIZE : 67,600 SQFT, 108 Units  
LOCATION : Vernon, CT

### MAYFIELD PLACE APARTMENTS



SCOPE OF WORK : Architecture & Engineering services for the New  
Construction  
PROJECT SIZE : 660,000 SQFT, 2 Story, 240 Units  
LOCATION : Enfield, CT

### MEADOWS MANOR



SCOPE OF WORK : Architecture and Engineering Design Services including  
HVAC, Structural and MEPF Design for the 42-wood  
framed market-rate apartments  
PROJECT SIZE : 50,000 SQFT, 42 Units  
LOCATION : Enfield, CT



## COMMUNITY PROJECTS

### GROWING SPACES 18' GROWING DOME



SCOPE OF WORK : Pro-Bono services for the complete structural design of a greenhouse dome

PROJECT SIZE : SQFT 192, 18' diameter and 11' height

LOCATION : Manchester CT

### JEWISH COMMUNITY CENTER



SCOPE OF WORK : Architectural and Engineering Design Services

PROJECT SIZE : 19,000 SQFT

LOCATION : West Hartford, CT

### JEWISH COMMUNITY CENTER



SCOPE OF WORK : Architectural Design Services and Drawings

PROJECT SIZE : 4,425 SQFT

LOCATION : Woodbridge, CT

### 330 WINDSOR AVENUE COMMUNITY CENTER



SCOPE OF WORK : Engineering Design Services for Gymnasium  
HVAC Efficiency upgrades

PROJECT SIZE : 4,000 SQFT

LOCATION : Windsor, CT

### BIENES CENTER, BROWARD COUNTY



SCOPE OF WORK : Architectural and Structural Engineering Design Services

PROJECT SIZE : 7,000 SQFT

LOCATION : Broward County, FL

### FIRST CATHEDRAL AT BLOOMFIELD



SCOPE OF WORK : Architectural and Engineering Design Services

PROJECT SIZE : 4,000 SQFT

LOCATION : Bloomfield, CT



## HEALTHCARE PROJECTS

### DANBURY PROTON THERAPY CENTER



SCOPE OF WORK : Architecture Design, Structure and MEP Engineering Services, Bidding Phase Services.

PROJECT SIZE : 14,400 SQFT

LOCATION : Danbury, CT

### BACKUS HOSPITAL



SCOPE OF WORK : Architecture and Engineering Services

PROJECT SIZE : 13,294 SQFT

LOCATION : Plainfield, CT

### YOUNG PHARMACEUTICALS



SCOPE OF WORK : MEPF, Structural and Architectural Design Services for New Construction

PROJECT SIZE : 20,000 SQFT

LOCATION : Wethersfield, CT

### MEDICAL OFFICE BUILDING



SCOPE OF WORK : Engineering Design Services

PROJECT SIZE : 42,000 SQFT

LOCATION : Middlebury, CT



## INDUSTRIAL PROJECTS

### FIRE STATION, WEST STAFFORD



SCOPE OF WORK : Full Engineering services.  
PROJECT SIZE : 26,000 SQFT  
LOCATION : West Stafford, CT

### FIRE STATION, LEBANON



SCOPE OF WORK : Engineering Services.  
PROJECT SIZE : 17,038 SQFT  
LOCATION : Lebanon, CT

### FIREHOUSE, ELLINGTON



SCOPE OF WORK : Full Architectural Design Services.  
PROJECT SIZE : 8,127 SQFT  
LOCATION : Ellington, CT

### O.S.F. FLAVORS



SCOPE OF WORK : Architecture and Engineering services for an industrial/manufacturing unit building addition.  
PROJECT SIZE : 133,370 SQFT, 2 Story, 86 Rooms  
LOCATION : Windsor, CT

### WAREHOUSE & OFFICE BUILDING



SCOPE OF WORK : Architectural and Engineering services  
PROJECT SIZE : 485,653 SQFT  
LOCATION : Cheshire, CT

### WALTER SURFACE TECHNOLOGIES



SCOPE OF WORK : Architectural and Engineering services  
PROJECT SIZE : 42,112 SQFT  
LOCATION : Windsor, CT



**FIRST CATHEDRAL**



SCOPE OF WORK : Standing seam metal roof  
PROJECT SIZE : 53,586 SQFT  
LOCATION : Bloomfield, CT

**RESIDENCE INN**



SCOPE OF WORK : Standing seam metal roof – New Construction  
PROJECT SIZE : 7,900 SQFT  
LOCATION : Hamden, CT

**FARMINGTON AVENUE MEDICAL BUILDING**



SCOPE OF WORK : Standing Seam Metal Roof – New Construction  
PROJECT SIZE : 26,000 SQFT  
LOCATION : Farmington, CT

**NORTHEAST MIDDLE SCHOOL**



SCOPE OF WORK : Re-roofing EPDM roof  
PROJECT SIZE : 80,000 SQFT  
LOCATION : Bristol, CT



Thank You!!



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