



RUSSELL AND DAWSON
ARCHITECTURE | ENGINEERING | PLANNING



Architecture and Engineering Design Firm



rdaep.com

FOUNDED IN **1965**

An Integrated **A/E**
Architecture, and Engineering,
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



58+ Years of Service

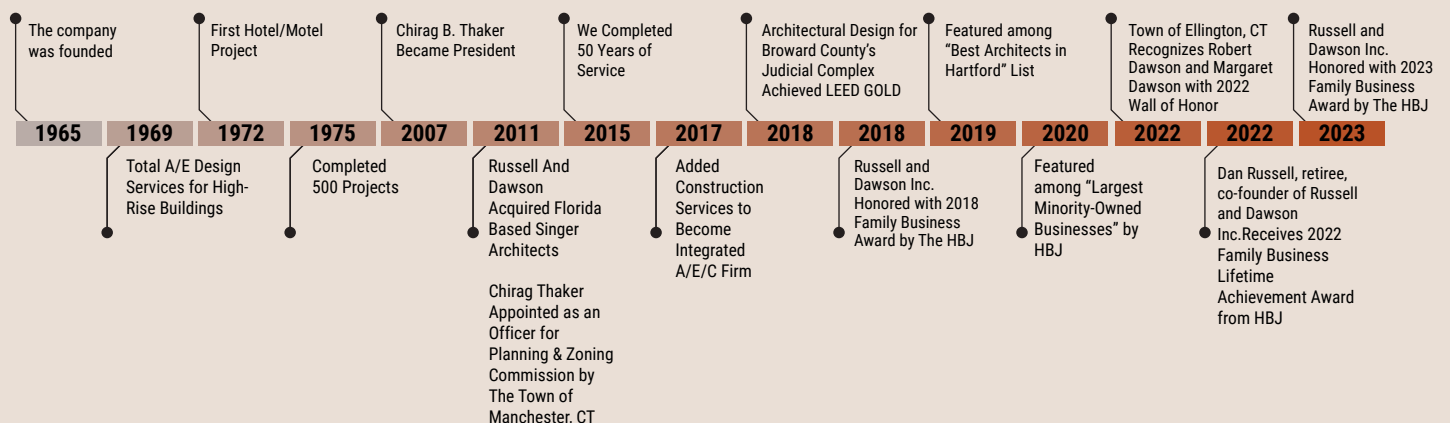
Started in 1965 and continue to work with same passion & ethics



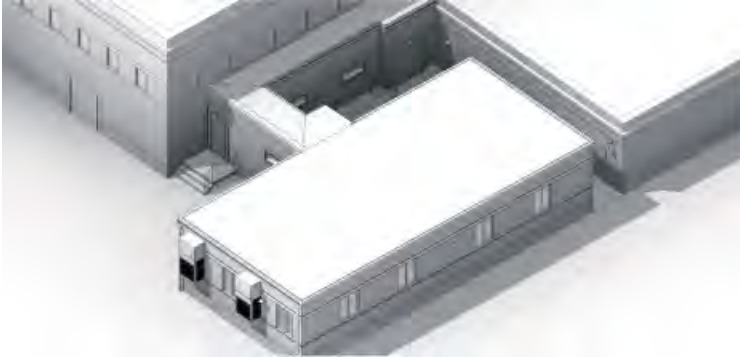
Experience of 10,000+ Projects

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

THE MANSIONS



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

330 WINDSOR AVENUE COMMUNITY CENTER



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

PROJECT SIZE : 4,000 SQFT

LOCATION : Windsor, CT

JEWISH COMMUNITY CENTER



SCOPE OF WORK : Architectural and Engineering Design Services

PROJECT SIZE : 19,000 SQFT

LOCATION : West Hartford, CT

BIENES CENTER, BROWARD COUNTY



SCOPE OF WORK : Architectural and Structural Engineering Design Services

PROJECT SIZE : 7,000 SQFT

LOCATION : Broward County, FL

JEWISH COMMUNITY CENTER



SCOPE OF WORK : Architectural Design Services and Drawings

PROJECT SIZE : 4,425 SQFT

LOCATION : Woodbridge, CT

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

ROOFS PROJECTS

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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