

Adam E. Green

MECHANICAL PROJECT MANAGEMENT & ESTIMATING

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EXPERIENCE

Weldon Contractors, Arlington TX — Sr Project Manager/ Director of Major Projects

March 2022 - November 2023

Managed and led major mechanical & plumbing projects to include estimating, contract administration, buy-out & purchasing, financials & reporting, change orders, scheduling, BIM model oversight, labor relations, and manpower allocations. Oversaw & Mentored Project Managers and Assistant Project Managers. Developed and implemented new policies and procedures for the project management team.

Rogers Mechanical, Mansfield TX — Sr Project Manager

April 2021 - December 2021

Managed and led major plumbing projects to include estimating, contract administration, buy-out & purchasing, financials & reporting, change orders, scheduling, BIM model oversight, labor relations, and manpower allocations.

BMG Investments, Valley AL — Founder

March 2020 - April 2021

Founded a real estate investment LLC. Funded and developed a rental property investment company with my son and funded and supported the development of Alpha Roofing.

John E Green Company, Southfield MI — Sr Project Manager/Estimator

March 2008 - March 2020

Cradle to Grave Management of major mechanical & plumbing Design-Build projects to include estimating, contract & subcontract negotiations and administration, buy-out & purchasing, financials & reporting, change orders, scheduling, BIM model oversight, labor relations, and manpower allocations. Worked hand in hand with the project superintendent to deliver the highest quality, on-time projects safely with maximum margin possible achieved. Oversaw & Mentored Project Managers and Assistant Project Managers. 100% Travel. All DB projects outside of MI or NC, I partnered with a local contractor for Piping & Plumbing labor, negotiating rates, and lump sum package bids. All materials, equipment, and rental equipment were procured by me. Labor

SKILLS

Comprehensive Project Management

Strategic Project Planning

Detailed Project Scheduling

Detailed Estimating & Budgeting

Project Cost Controls & Reporting

Contract & Subcontract Scope Development, Review, & Negotiations

BIM Design Review & Direction

Value Engineering

Focused on Safety & Quality

Purchasing and Terms & Conditions Negotiations

Manpower allocations for maximum productivity & efficiency

Code & OSHA Compliance

Timberline/Sage/Timberscan/Foundation

BIM 360/Procore/CxAlloy/Box/ etc

AutoCAD/Revit/Navisworks

Microsoft Office/Bluebeam Extreme

subcontractor was responsible for receiving, installing, testing, and flushing of all systems under the direct supervision and instruction from me and my project superintendent.

Hardy Corporation, Birmingham AL — Project Manager

January 2005 - March 2008

Managed and led major mechanical & plumbing projects to include estimating, contract & subcontract negotiations and administration, buy-out & purchasing, financials & reporting, change orders, scheduling, BIM model oversight, labor relations, and manpower allocations.

Mallory & Evans, Atlanta GA & Birmingham AL — Co-Op/ Project Manager

January 2001 - January 2005

Initial Co-Op while attending Southern Poly. Thereafter, hired as Project Manager. Managed and led major mechanical & plumbing projects to include estimating, contract & subcontract negotiations and administration & negotiations, buy-out & purchasing, financials & reporting, change orders, scheduling, BIM model oversight, labor relations, and manpower allocations.

Ray Underwood Architect, Columbus, GA — CAD Drafter

January 1999 - May 2000

Drafting complete construction plans on AutoCAD per Ray's sketches. Assisting in developing specifications.

EDUCATION

Southern Polytechnic, Marietta GA

2001 - 2002

Construction Management - Specialty (MEP)

Auburn University, Auburn

1999 - 2001

Building Science (Construction Management)

Southern Union State Community College, Opelika AL

1996 - 1998

Drafting & Design Technology (Hand & CAD Drafting)

MAJOR PROJECTS

- **Atlantic Station, Atlanta GA - Mallory & Evans - \$13M - Co-Op/
Assistant PM**
 - (13) Combination Retail/ Office/ Multi-Family Living

Community High Rise Buildings to Include a Central Energy Plant supplying HHW/CHW throughout the campus.

- **Marta Transportation Center**, Atlanta, GA- Mallory & Evans - \$2.6M - Co-Op/ Assistant PM
 - Renovations to the main terminal/ maintenance facilities for Marta Train Station
- **Healthsouth Medical Center** (Now Grandview Hospital), Birmingham, AL- Mallory & Evans - \$22M - PM
 - New 15 Story Hospital, complete with central energy plant
- **Samford University Ingalls Hall Lab**, Birmingham, AL - Mallory & Evans - \$1.3M - PM
 - University Pharmaceutical Lab Renovations
- **Brookwood Medical Center**, Birmingham, AL - Mallory & Evans- \$750k - PM
 - Operating Room Renovations
- **Wachovia Data Center**, Birmingham, AL - Mallory & Evans, Project Manager - \$32M - PM
 - New Mission Critical Data Center N+2 with Chilled Water Storage System
- **Bard Medical**, Covington, GA - Hardy Corporation - \$8M
 - New Medical Device Sterilization and Packaging Facility
- **East Alabama Medical Center Additions**, Opelika, AL - Hardy Corporation - \$6.5M - PM
 - Addition of top 5 floors to Hospital and Open Heart Surgery Wing
- **Gambro Renal Products**, Opelika, AL Hardy Corporation - \$8M - PM
 - New FDA Clean-Room Facility for Medical Device manufacturer. Full M&P scope to include FDA Sanitary Orbital Welded Piping Systems
- **Women's & Infants Hospital**, Birmingham, AL - Hardy Corporation - \$11M - PM
 - New hospital for UAB.
- **Toyota Motors Manufacturing Plant**, Blue Springs, MS - John E Green Company - \$32M - PM
 - DB Main Central Energy Plant, Waste Water Tank Farm, Weld, ED-Weld and Paint Facility, Automotive Fuel Delivery Tank Farm. To include towers, chillers, boilers, compressors & Dryers, Waste Water Holding tanks, pumping systems, CDW, CHW, HHW, DW, CA, Fiberglass process piping systems, Stainless process piping systems, rooftop Air Houses and ductwork systems, complete EMS control systems.
- **UNC Wilmington**, Wilmington NC- John E Green Company - \$6M - PM
 - DB Central Energy plant for School of Nursing Campus to include new chillers, boilers, pump systems, UG

pre-insulated piping systems, towers, and central plant HVAC & controls. All line side high voltage wiring.

- **Ft Bragg USARC Headquarters, Fort Bragg, NC - John E Green Company - \$4M- Sr PM**
 - New Office Facility for Top Brass. Complete plumbing HVAC, & control systems for the facility. All line side high voltage wiring. Oversaw PM and superintendent for the project. All Dx systems with refrigerant piping systems VFR Terminal unit system.
- **UNC Ambulatory Care Center, Chapel Hill NC- John E Green Company - \$2.5M - Sr PM**
 - New Ambulatory Care Center. Complete plumbing, HVAC, & control systems for the facility. All line side high voltage wiring. All Dx systems with refrigerant piping systems VFR Terminal unit system.
- **New State Lab for Public Health & Medical Examiner's Office, Raleigh, NC - John E Green Company - \$4M - Sr PM**
 - New State BSL-3 Laboratory with Medical Examiners Facility. Complete plumbing, HVAC, & control systems for the facility to include Chillers, Towers, Boilers, Filtration Systems, CDW, CHW, HHW, DW, San Waste & Vent, Poly Acid Waste & Vent, Acid Waste Neutralization, NG, SS Tylok Lab Gas Systems, SS Welded Laboratory Ductwork, Galvanized Flanged Ductwork Systems for non-lab systems, extensive rooftop exhaust and SS stack systems, Air Houses with Ceramic Steam Air Purification, RO Water Skid and piping system, Compressor Dryer and Filtration.
- **Duke West Campus Steam Plant Renovations, Durham, NC - John E Green Company - \$5.25M - Sr PM**
 - Central Campus Steam Plant piping, plumbing, and ductwork replacements to make the plant a showroom of new mechanical technologies. Beautiful facility!
- **General Motors Contiguous Stamping Facility & Chiller Additions, Arlington TX - John E Green Company - \$32M - Sr PM**
 - DB Manufacturing facility Stamping Plant addition with major infrastructure and process upgrades within the existing plant to facilitate the addition. Chiller replacement at main CUC. Systems include Exhaust/ Smoke Evac Rooftop Fans, Rooftop Air Houses, CHW, HHW, DW, CA, Sanitary Waste & Vent, Siphonic Roof Drain System, Spiral Supply Air Ductwork Systems, Mini Splits and associated ductwork and refrigerant piping, NG, 24" CHW Pipe Freeze for Chiller Replacement, Clay Valve Leak Mitigation System, Full EMS Controls for all systems. Ancillary workers locker room building complete with plumbing, DX HVAC Systems, Ductwork, and controls.
- **Ford MSC Facility, Claycomo, MO - John E Green Company - \$6M**

- Sr PM

- DB Manufacturing facility addition with major infrastructure and process upgrades. Included hot taps of existing CHW, HHW, NG, and DW mains with new branch loops for building addition. Wall mounted Air Handling Units with Rooftop EF/ Smoke Evac Systems and Gas Direct Fired UH's for Dock Doors. Poly UG NG Branch from main campus UG loop.
- **General Motors Wentzville Stamping Facility**, Wentzville, MO - John E Green Company - \$16M - Sr. PM
 - DB Manufacturing Stamping Plant addition with major infrastructure and process upgrades within the existing plant to facilitate the addition. Systems include Exhaust/ Smoke Evac Rooftop Fans, Rooftop Air Houses, CHW, HHW, DW, CA, Sanitary Waste & Vent, Siphonic Roof Drain System, Spiral Supply Air Ductwork Systems, Mini Splits and associated ductwork and refrigerant piping, NG, Full EMS Controls for all systems. Received, set, assembled, and made final process connections to new Presses. Press hydraulic skids and piping.
- **General Motors Pontiac CMM**, Pontiac, MI - John E Green Company - \$5.3M - Sr PM
 - DB Manufacturing facility addition with infrastructure upgrades. Systems include Exhaust/ Smoke Evac Rooftop Fans, Rooftop Air Houses, CHW, HHW, DW, CA, Sanitary Waste & Vent, Siphonic Roof Drain System, Spiral Supply Air Ductwork Systems, Mini Splits and associated ductwork and refrigerant piping, NG, Full EMS Controls for all systems.
- **General Motors Lansing-Delta-Township**, Lansing MI - John E Green Company - \$20M - Sr PM
 - DB Body Shop/ Chiller Plant-Towers/ and Tank Farm Additions and infrastructure upgrades. Systems include Exhaust/ Smoke Evac Rooftop Fans, Rooftop Air Houses, CDW, CHW, HHW, DW, CA, Sanitary Waste & Vent, Siphonic Roof Drain System, Spiral Supply Air Ductwork Systems, Mini Splits and associated ductwork and refrigerant piping, NG, new concrete sump mounted towers, Full EMS Controls for all systems. New Fuel Tank with associated pumping, piping, and control systems. Major UG NG Linestop tapping activity.
- **Toyota Motors Manufacturing**, San Antonio, TX - John E Green Company - \$12M - Sr PM
 - DB Weld Shop addition. Exterior Air Rotation Air Houses, New Air Cooled Chiller, Exhaust/ Smoke Evac Rooftop Fans, Rooftop Air Houses, CHW, HHW, DW, CA, Sanitary Waste & Vent, Siphonic Roof Drain System, Refrigerant Piping Systems for Chiller & Air Houses, Spiral Supply Air Ductwork Systems, Mini Splits and associated ductwork

and refrigerant piping, NG, Full EMS Controls for all systems.

- **General Motors Bedford South Die-Cast Facility, Bedford, IN -**
John E Green Company - \$18M - Sr PM
 - DB Facility conversion from existing cast iron foundry to aluminum die cast for engine parts manufacturing, complete infrastructure and process upgrades. Demo existing rooftop airhouse & EF Systems, Demo existing piping systems, saw cut and install new UG sanitary systems, new Rooftop mounted towers, New Exterior Air Rotation Air Houses, Exhaust/ Smoke Evac Rooftop Fans, CHW, HHW, DW, CA, Sanitary Waste & Vent, New Siphonic Roof Drain System, Updated chemical treatment system and filtration for existing chiller plant, New Argon tank and piping SS piping system, Spiral Supply Air Ductwork Systems, Mini Splits and associated ductwork and refrigerant piping, NG, Full EMS Controls for all systems. Major UG NG linestop and tapping activity which affected the entire plant. Final process connections to new aluminum die cast stations.
- **General Motors Assembly Plant, Arlington TX -** John E Green Company - \$38M - Sr PM
 - DB New Body Shop, Central Energy Plant, and Automotive Fluids Tank Farm - 2M SF Body shop addition with complete campus infrastructure upgrades. Additions and infrastructure upgrades. Systems include Exhaust/ Smoke Evac Rooftop Fans, Rooftop Air Houses, CHW, HHW, DW, CA, Sanitary Waste & Vent, Siphonic Roof Drain System, Spiral Supply Air Ductwork Systems, Mini Splits and associated ductwork and refrigerant piping, NG, Complete Team room and restroom facilities within, Full EMS Controls for all systems. Complete new Automotive liquids (Gas, ATF, Brake, Coolant systems to include new storage tanks, associated pumping systems, all 304 SS piping systems, and control systems. Hot Taps into existing piping systems at final process connection points with stringent system switch over procedures. Receive, Set, and Make final Connections of prefabricated plant to include towers/Chillers/Boilers/ Compressors/ Process Waste/ pumping systems Central Energy Plant from Canada. Replacement of Paint shop gas storage tank, pumping system, and associated piping system. Major NG UG tie-in to campus fracking plant with system flare off.
- **General Motors - Refrigerant Systems Upgrades -** Flint & Lansing, MI; Arlington, TX; Silao, MX - John E Green Company - \$5.2M each - Sr PM
 - DB new R1234yf Refrigerant Tank & Pump Skid. Pre-fabrication Tank with belly pump skid, complete

with piping & controls, cleaned, flushed, tested, and shipped to Site. Facilitated customs compliance. Site & facility installation with SS piping systems for Flint, Lansing, and Arlington. Field installation in MX by others.

- **General Motors Bedford, Bedford, IN** - John E Green Company - \$6M - Sr PM
 - DB Complete process wastewater treatment facility/systems replacement and upgrades. Replaced existing building HVAC systems to include Air Handling Units and EF Systems, Installed new process waste piping system inside and from existing diecast plant, across trestle to waste water treatment plant, received and set & piped new waste water filtration system, updated ems control systems and assisted filtration supplier in flushing, strat-ups, and testing of new systems.
- **Ford Battery Lab & Wind Tunnel Facility (VPEC), Allen Park, MI** - John E Green Company - \$16M - Sr PM
 - DB New Battery Testing, Development, and Wind Tunnel facility to include central plant (Towers, Chillers, Compressors, Dryers, and Pumping Systems), complete infrastructure and process. Car Wash System purchase & installation and piping, Rooftop Air Houses with Spiral & Flanged Duct Systems, CDW, CHW, CA, Sanitary Waste & Vent, DW. Utilized Aquatherm fusion piping systems for CDW, CHW, & DW Systems with Aluminum compression style CA piping.
- **General Motors Warren Tech Center, Warren, MI** - John E Green Company - \$28M - Sr PM
 - Upgrading testing facility with new building HVAC (Rooftop Air Houses and EF Systems), towers, pumps, fuel tank & pumped delivery systems, all associating piping and ductwork systems, and EMS upgrades.
- **General Motors DMAX Facility, Brooksville, OH** - John E Green Company - \$24M - Sr PM
 - New automotive manufacturing facility. Systems include Exhaust/ Smoke Evac Rooftop Fans, Rooftop Air Houses, Towers, Chillers, Boilers, Compressors & Dryers, CDW, CHW, HHW, DW, CA, Sanitary Waste & Vent, Siphonic Roof Drain System, Spiral Supply Air Ductwork Systems, Mini Splits and associated ductwork and refrigerant piping, NG, and full EMS Controls for all systems.
- **Amazon Distribution Center - DFW, Irving, TX** - Rogers - \$5M - Sr PM
 - Tilt Wall Distribution Facility. Systems included complete plumbing systems, roof drain systems, Sanitary waste & vent, plumbing fixtures and equipment, UG plumbing, NG piping, and CA. Final connection to HVAC equipment.

- **Amazon Distribution Center - FW, Fort Worth, TX - Rogers - \$6.5M - Sr PM**
 - Tilt Wall Distribution Facility. Systems included complete plumbing systems, roof drain systems, Sanitary waste & vent, plumbing fixtures and equipment, UG plumbing, NG piping, Condensate, Refrigerant piping to VFR system and CA. Final connection to HVAC equipment. UG Sanitary sump/pumping stations.
- **Amazon Distribution Center - M, McAllen, TX - Rogers - \$2M - Sr PM**
 - Renovation of existing structure for Distribution Facility. Systems included complete plumbing systems replacements, roof drain systems, Sanitary waste & vent, plumbing fixtures and equipment, Saw cut & install new UG plumbing, NG piping, Condensate, and CA. Final connections to HVAC equipment.
- **Risinger 1-5, Fort Worth, TX - Rogers - \$1.2M - Sr PM**
 - Tilt Wall Shell/Core Building for Developers. Systems included complete plumbing systems, roof drain systems, Sanitary waste & vent, Saw cut & install new TI UG plumbing, NG piping, Condensate, and CA. Final connections to HVAC equipment.
- **Remington, Grand Prairie, TX - Rogers - \$750K - Sr PM**
 - Tilt Wall Shell/Core Building for Developers. Systems included complete plumbing systems, roof drain systems, Sanitary waste & vent, Saw cut & install new TI UG plumbing, NG piping, Condensate, and CA. Final connections to HVAC equipment.
- **Dallas College Brookhaven STEM, Farmers Branch, TX - Weldon - \$8M - Sr PM**
 - New STEM educational building with misc renovations to existing buildings. Systems included complete plumbing systems, roof drain systems, Sanitary waste & vent, Acid Waste and Neutralization Piping Systems, UG plumbing, NG piping, Condensate, and CA. Final connections to HVAC equipment.
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- **Greenhill School STEM, Addison, TX - Weldon - \$7.5M - Sr PM**
 - New STEM educational building. Systems included complete Rooftop Air Cooled Chiller, Boiler, CHW Ice Storage Tank System, Rooftop EF Systems with Lab Exhaust, Raised Floor (UF) Air Handling Units, Raised Floor throughout facility, Compressor & Dryer, CHW Pumping Skid, Sanitary and Storm UG Sump Pumping Stations, Solar Panel heated DHW system with 200 gallon storage tank, Mini-Split Systems with associated refrigerant piping, Underfloor piping systems to include DW, CHW, HHW, CA, Acid Waste, NG, Siphonic Storm Drain Systems, Condensate, UG plumbing, NG piping,

Condensate, and CA. Spiral and Flanged duct systems. Complete BMS control Systems. Supervised Project PM and provided lead for all project financials, negotiations, and planning.

- **South Hills High School**, Fort Worth, TX - Weldon - \$1.3M - Sr PM
 - New educational building and multiple plumbing demo/renovations throughout the campus for plumbing piping and fixtures to include DCW, DHW, CA, NG, and Sanitary Waste and Vent Piping Systems. Saw Cutting and rework of underground plumbing systems as required. Supervised Project PM and provided lead for all project financials, negotiations, and planning.
- **TUPPS Brewery**, McKinney, TX - Weldon - \$1.8M - Sr PM
 - New Brewery and Tap Room for Beer Manufacturer multiple plumbing demo/renovations/ new installations throughout the existing tap room structure and new brewery building for plumbing piping and fixtures to include DCW, DHW, CA, NG, and Sanitary Waste and Vent Piping Systems. Saw Cutting and rework of underground plumbing systems as required. New Rooftop mounted DX/ Gas Fired Air Handling Units with associated ductwork and controls. Exhaust fan systems. Radiant direct fired Unit Heaters. Office and restroom spaces. Taproom bar, freezer, and restroom facilities. Supervised Project PM and provided lead for all project financials, negotiations, and planning.
- **City of Fort Worth**, Fort Worth, TX - Weldon - \$3,5M+ (Cost Plus G-Max) - Sr. PM
 - Demo & Renovations of multiple floors of existing high rise building for new mayor's occupancy. Demo and rework/ installation of CHW, HHW, Sanitary Waste & Vent, DW, storm, Refrigerant piping systems, air terminal units and associated ductwork, New CRAC units for raised floor data rooms with associated rooftop condensing units and refrigerant piping. New BMS control systems throughout. Supervised Project PM and provided lead for all project financials, negotiations, and planning.
- **Pegasus Park**, Dallas, TX - Weldon - \$9.4M - Sr PM
 - Building renovation and building addition for laboratory tenants. Demo & Renovations of existing mid rise building and installation of new HVAC & Plumbing Systems for new Building Addition. Demo and installation of Rooftop AHU's, Towers, Chillers, Boilers, Condensate Receiver, Air Laboratory Compressor & Dryer, & Mini-Split DX Systems. Piping & Plumbing includes CHW, HHW, CA, NG, New Poly Fusion NG UG tap & branch from meter station, Designed and Installed

Siphonic Roof Drain System as VE, Sanitary Waste & Vent, DW, Refrigerant piping systems, air terminal units and associated ductwork, CRAC units for raised floor data rooms with associated rooftop condensing units and refrigerant piping. New BMS control systems throughout. Supervised Project PM and provided lead for all project financials, negotiations, and planning.