



**Quality
Alternatives**
Architecture & Engineering, LLC

NJ Certified Architectural firm License # AC-418 &
NJ Certified Engineering firm License #
24GA28081100

SITE EVALUATIONS, DUE DILIGENCE, PLANNING BOARD APPLICATIONS

Quality Alternatives will assess potential purchase sites for new construction or perform evaluation of existing buildings for renovation or expansion. Incorporating local town ordinances, state and environmental regulations, we can advise if the site is suitable for the specific needs, the maximum build out potential and the associated costs. We perform due diligence, working with the attorney to provide schedules and itemized tasks to incorporate into the contract, protecting the client purchase. From site selection assistance to planning board submittals through design and construction management, we make the difference.

COMMISSIONING MANAGEMENT

Quality Alternatives provides management to review the design and specifications for successful commissioning, coordinate the trades and meetings, provide commissioning schedules, installation inspections and reports. We take the headache out of coordinating the trades and construction activities, integrating the complex and highly fragmented sub trades to achieve commissioning on time and avoid project over runs.

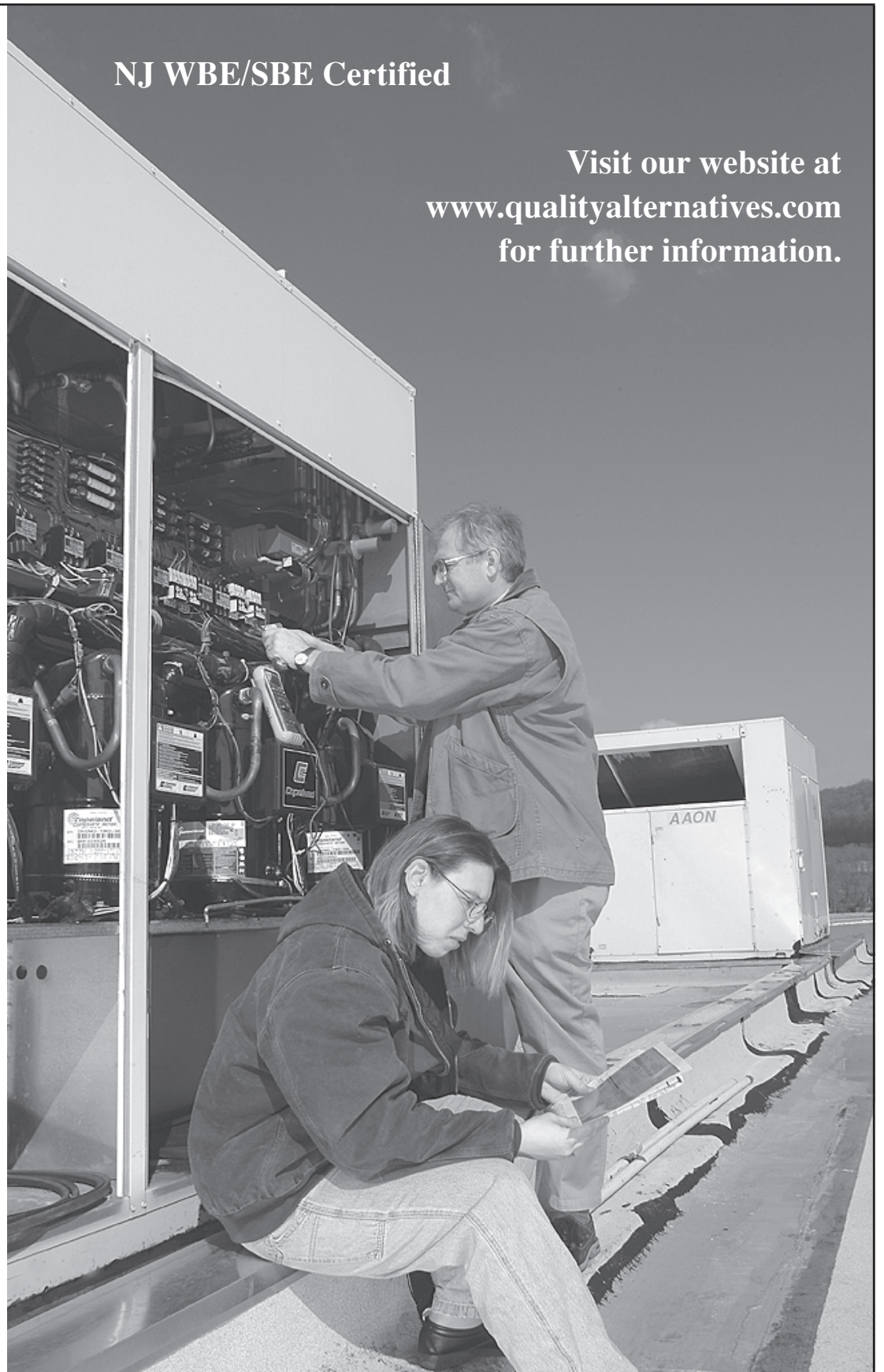
TECHNICAL DOCUMENTATION:

Project Data Books are the complete manual for a building incorporating the design information, Operating and Maintenance Manuals, and important commissioning information to maintain consistent and reliable performance. O & M's are a requirement for any new building or building undergoing extension or modification. Our practice is to include detailed descriptions of each system, equipment schedules, recommended spare parts, commissioning data, and operating and maintenance instruction.

Tenant Information Books are the condensed manuals aimed at the owners of domestic properties and apartments with little or no technical knowledge but need the critical mechanical and automatic control system information organized into one user-friendly location with layman descriptions and location maps.

NJ WBE/SBE Certified

Visit our website at
www.qualityalternatives.com
for further information.



HVAC/ CONTROLS:

Our resources are experienced in the HVAC Industrial & Commercial refrigeration applications with strengths in the Building & Industrial Automation Systems. With an average of 20+ years' experience servicing, designing and troubleshooting mechanical systems, we are uniquely qualified to design, assess, evaluate and rigorously challenge the systems for performance and compliance. Our ability to troubleshoot mechanical systems from both the system design and controls logic allows one contact with a full system understanding to evaluate, correct and generate documentation to prove compliance.

BUILDING SURVEY SERVICES:

Quality Alternatives has the experienced staff to perform independent assessment of both the mechanical and control system installations. By checking the performance of existing installations, including temperature, humidity and air flow direction and quality, we prove whether they are operating efficiently and performing within specifications.