



COLBY COMPANY, LLC

STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND CIVIL ENGINEERS

Sound, cost effective engineering designs; creative, intelligent engineering solutions backed by excellent project management and years of construction experience.

What we bring to the table |

- Team Organization: participation from all project team members
- Communication: documentation of scope, schedule and budget changes
- Quality Control: scheduled reviews of work products and personal signoffs
- Scheduling: project scheduling with client/contractor/engineer sign offs
- Construction Means and Methods: designs that can be constructed safely and economically

The things we do well |

- Building Design: tall and short
- Power Projects
- Heavy Industry
- Pulp & Paper Plant Design
- Energy Conservation Analysis & Design
- Sustainable Design
- Project Management

MAILING ADDRESS |
PHYSICAL ADDRESS |
OFFICE PHONE |
CELL PHONE |
EMAIL ADDRESS |

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STRUCTURAL ENGINEERING |

- ~Analysis of Existing Structures
- ~Building Design: Steel, Reinforced Concrete, Precast, Masonry, etc.
- ~Foundation Design
- ~Machine Foundations
- ~Bridges – pedestrian, pipe/conduit, etc.

MECHANICAL & PLUMBING ENGINEERING |

- ~Analysis of Existing Systems
- ~HVAC System Design
- ~Alternative Fuels System Design: Solar, Geothermal, Hydrogen Fuel Cell, etc.
- ~Plumbing Design Services
- ~Building - Controls Design
- ~Machine Controls Design
- ~Building Systems Integration

ELECTRICAL ENGINEERING |

- ~Electrical Service Design
- ~Electrical Distribution Design
- ~Data and Communication System Design
- ~High, Medium and Low Voltage Design
- ~Alternative Energy System Design

CIVIL ENGINEERING |

- ~Site Design
- ~Roadway and Traffic Alignment
- ~Grading Design
- ~Earthwork Quantities and Cost Estimates

CONSTRUCTION SERVICES |

- ~Construction Cost Estimating
- ~Prequalification Analysis
- ~Bidding Services
- ~Construction Scheduling
- ~Construction Inspections and Monitoring
- ~RFI & Change Order Management