



**Jail Building Committee
Monday, September 17, 2018 – 5:00 PM
Health & Human Services Center – Community Room
303 W. Chapel Street
Dodgeville, Wisconsin**

**Iowa
County
Wisconsin**

For information regarding access for the disabled please call 935-0399.

Any subject on this agenda may become an action item.

- | | |
|---|---|
| 1 | Call to order. |
| 2 | Roll Call. |
| 3 | Approve the agenda for this September 17, 2018 meeting. |
| 4 | Approve the minutes from September 10, 2018 meetings. |
| 5 | Report from committee members and an opportunity for members of the audience to address the committee. No action will be taken. |
| 6 | Consider Request for Qualifications (RFQ's) received from Architects |
| 7 | Set Interview Schedule for top three or four Architects. |
| 8 | Set date and time for future meetings. |
| 9 | Adjournment. |

Posting verified by the County Clerk's Office: Date: 9/12/18 Initials: GK



**Unapproved Minutes
Jail Building Committee
Monday, September 10, 2018 – 6:00 p.m.
Health and Human Services Center – Community Room
303 W. Chapel Street
Dodgeville, Wisconsin**

**Iowa
County
Wisconsin**

- | | |
|----|---|
| 1 | Chair Curt Peterson called the meeting to order at 6:00 p.m. |
| 2 | Roll Call. Members present: Bruce Paull, Curt Peterson, Jeremy Meek, Pam Steffes, Steve Deal, Joan Davis, Greg Jewell, Steve Michek, and Carol Anderson.
Absent: Bill Ehr
Others Present: Larry Bierke, Nancy Tews, Jim Griffiths, and John Meyers. |
| 3 | Meek moved to approve the September 10 th Agenda, Paull seconded. Motion carried. |
| 4 | Davis moved to approve the minutes of August 13, 2018. Meek seconded. Anderson abstained, Motion carried. |
| 5 | Reports: Jim Griffiths spoke, noting the Jackson County, Iowa study. Jim Griffiths also prepared a packet for the committee offering comparables with Wisconsin Counties jail bed capacity vs population of the county. |
| 6 | Deal made a motion to convene to closed session. Anderson seconded. Motion carried at 6:03 p.m. |
| 7 | Meek made a motion to return to open session. Jewell seconded. Motion carried at 7:39 p.m. |
| 8 | Action on closed session: Jewell made a motion to recommend hiring Mike Wagner as Realtor to the County Board. Davis seconded. Steffes abstained, Motion carried at 7:40 p.m. |
| 9 | Next meeting is scheduled for 09/17/2018 at 5:00 p.m. Topic will be review of Architect Proposals
Future meeting is scheduled for 10/1/2018 at 5:00 p.m. |
| 10 | Meek made a motion to Adjourn. Davis seconded. Motion carried at 7:56 p.m. |

Minutes by Pam Steffes



September 11, 2018

Larry Bierke, County Administrator
Iowa County
222 N. Iowa Street
Dodgeville, WI 53533

Re: Response to RFP for Iowa County Law Enforcement Center

Dear Larry and Members of the Selection Committee:

Potter Lawson is pleased to submit our qualifications to work with Iowa County on your proposed Law Enforcement Center. With over 100 years of experience, Potter Lawson is confident that our commitment to excellence and dedication to collaboration will provide Iowa County with the results you are looking for. Furthermore, we are proud of our extensive experience in the planning and design of similar projects, which includes work with 29 counties. Our full service team of architects, engineers, interior designers, cost estimators, and construction administrators will provide a fresh look at your project, and develop a solution that will meet your needs for generations to come.

Our approach to this project is straightforward:

- Assemble a team of highly qualified professionals whose focus is Law Enforcement Centers.
- Enter the project with an open mind and fresh ideas.
- Focus our listening skills and attention to the goals and needs of the County.
- Lead a collaborative design process with the County, Department of Corrections and the Construction Manager.
- As your professionals of choice, we will be visible, responsive, resourceful, creative, and above all – accountable to the taxpayers of Iowa County.

Our team has extensive experience in the design of similar facilities, which are highlighted in Section 3. We are excited to demonstrate our abilities to the Jail Building Committee on this important project. If you have any questions, or require additional information, please don't hesitate to give either Beth Prochaska or myself a call. Thank you for your time and consideration of the Potter Lawson team.

Sincerely,

Eric Lawson
President / CEO

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**Contact Information**

Eric Lawson - President / CEO
749 University Row, Suite 300
Madison, WI 53705
Phone: 608/274-2741

Structure: Corporation
Size of Firm: 42
Years in Business: 105

Firm Background Information

With a reputation for excellence dating back to 1913, Potter Lawson, Inc. is an architectural, planning, and interior design firm. In 2002 we were honored **to receive the AIA Wisconsin Architecture Firm of the Year award, the highest honor the American Institute of Architects-Wisconsin can give to a design firm.**

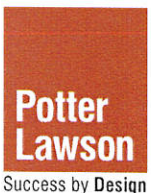
We are focused on developing long-term relationships with our clients – relationships based on the trust we earn by providing quality design and exceptional service. We strive to add value through innovation and creativity, aligning ourselves with our clients' goals, delivering services that consistently meet or exceed expectations, schedule, and cost objectives.

Justice Group

Potter Lawson's Justice Group has planned and designed facilities across Wisconsin. Our firm has built a solid reputation in the planning and design of justice facilities through careful listening and a thorough knowledge of planning, accessibility, security and technology concepts in both detention and courthouse and courtroom design. This is in part driven by the court system and legislative interest in alternative incarceration methods. Electronic supervision, work release and similar programs are changing the direction of the traditional correction facility. Additionally, with the constant improvements in security technology and electronic monitoring systems, security systems and electronics are a critical element of efficient corrections design.

Potter Lawson uses our resources and experience to design facilities that are both economical to build and efficient to operate.

In addition to the projects featured in Section 3, we have completed the following:



Reedsburg Police Station Addition Study
Reedsburg, Wisconsin | *In progress*

Adams County Facility Analysis and Space Planning Study
Friendship, WI | *In progress*

Green County Jail Analysis and Study
Monroe, Wisconsin | *Completed: 2016*

Dane County Sheriff's Offices Jail Study
Madison, Wisconsin | *Completed: 2017*

Dane County Sheriff's Offices Southeast Precinct
DeForest, Wisconsin | *Completed: 2017*

Green County Government Services Center
Monroe, Wisconsin | *In progress*

Price County Safety Building
Phillips, Wisconsin | *In progress*

Racine County Juvenile Courts Study
Racine, Wisconsin | *Completed: 2017*

Vilas County Courthouse Expansion & Remodeling
Eagle River, Wisconsin | *In progress*

**Columbia County Phase I - Health & Human Services Building
& County Administrative Office Building**
Portage, WI | *Completed: 2017*

Rock County Building Security & Access Control Study
Janesville, Wisconsin | *In progress*

Columbia County Courthouse Upgrades
Portage, WI | *In progress*

Columbia County Master Facilities Plan
Portage, WI | *Completed: 2015*

Marquette County Space Use Analysis and Security Upgrade
Montello, WI | *Completed: 2015*

**Green County Government Center Programming and
Feasibility Study**
Monroe, WI | *Completed: 2014*

Rock County Youth Services Center Recreation Yard
Janesville, WI | *Completed: 2013*

Marathon County Master Plan
Wausau, WI | *Completed: 2013*

Vilas County Courthouse Master Plan
Eagle River, Wisconsin | *Completed: 2012*

**Rock County Sheriff's Office and Correctional Facility
Addition & Remodel**
Janesville, Wisconsin | *Completed: 2011*

Washington County Master Plan
West Bend, Wisconsin | *Completed: 2009*

Green County Justice Center
Monroe, Wisconsin | *Completed: 2009*

Sauk County Huber Center Security Upgrades
Baraboo, Wisconsin | *Completed: 2009*

Taycheedah Correctional Institution Gatehouse Expansion
Fond du Lac, Wisconsin | *Completed: 2008*

Ogle County Judicial Center
Oregon, Illinois | *Completed: 2005*

Rock County 911 Center
Janesville, Wisconsin | *Completed: 2005*

Ogle County Health and Human Services Facility
Oregon, Illinois | *Completed: 2003*

Shawano County Justice Center
Shawano, Wisconsin | *Completed: 2003*

Douglas County Metro Center Justice Consultants
(Justice Consultant to DC Architects)
Superior, Wisconsin | *Completed: 2003*

Oshkosh Correctional Institution Segregation Unit
Oshkosh, Wisconsin | *Completed: 2002*

Langlade County Jail
Antigo, Wisconsin | *Completed: 2000*

Marathon County Jail Expansion
Wausau, Wisconsin | *Completed: 1999*

Wisconsin Secure Program Facility
(In association with HOK)
Boscobel, Wisconsin | *Completed: 1999*

Marathon County Juvenile Detention Center
Wausau, Wisconsin | *Completed: 1998*

Shawano County Huber Center
Shawano, Wisconsin | *Completed: 1998*

**Mendota Mental Health Lorenz Hall
Addition for Violent Juvenile Offenders**
Madison, Wisconsin | *Completed: 1996*

Rock County Juvenile Detention Center
Janesville, Wisconsin | *Completed: 1994*

Green Bay Correctional Cell Front Renovation
Green Bay, Wisconsin | *Completed: 1994*

**Taycheedah Correctional Institution
New Housing Unit**
Fond du Lac, Wisconsin | *Completed: 1994*

Manitowoc County Law Enforcement Center
Manitowoc, Wisconsin | *Completed: 1993*

Sauk County Huber Center
Baraboo, Wisconsin | *Completed: 1993*

Outagamie County Justice Center
Appleton, Wisconsin | *Completed: 1992*

Columbia County Jail
Portage, Wisconsin | *Completed: 1991*

Oxford Federal Prison Housing Unit
Oxford, Wisconsin | *Completed: 1988*

**Rock County Sheriff's Office and Correctional Facility Expansion
-Phase 1**
Janesville, Wisconsin | *Completed: 1987*

**Potter
Lawson**

Success by Design



Proposed Project Team and Organization Chart

At Potter Lawson, we believe each project team should be carefully assembled to match the unique requirements of each project. For Iowa County, we are excited about the top quality team we have assembled who have successfully completed projects together. The following pages contain resumes of our proposed consultant team members which include:

- Potter Lawson will lead the project and provide project management, architectural design, interior design, and construction contract administration services.
- IMEG, will provide a full complement of structural, mechanical, security, and electrical engineering services. Founded in 1961, IMEG is an employee owned company with 500 employees in 14 worldwide offices, including Madison. Their government specialists have engineered nearly every type of government facility, from administrative offices and public works to courthouses, jails, and correctional centers. Our most recent work with IMEG includes Vilas County, Green County, Pierce County and Grant County.
- Stewart Design Associates will provide foodservice and laundry consulting services, as they have on many of Potter Lawson's projects. Stewart Design Associates is an independent foodservice and laundry consulting firm located in Madison. They have been in business over 30 years and have designed over 2,000 foodservice and laundry projects throughout the United States, including justice facilities. Our most recent work with Stewart Design includes the Pierce County and Oconto County jails.
- Point of Beginning will provide landscape architecture and civil engineering services. With over 100 years of combined experience, Point of Beginning, Inc. is a multi-faceted civil engineering, landscape architecture, land surveying, and materials testing firm. Our most recent work with Point of Beginning includes Oconto County Law Enforcement Center and Vilas County Courthouse Expansion.
- Typically, environmental services are contracted directly by the County, and therefore are not included as part of our team. This is the same for site surveying and geotechnical services. We are happy to assist the County in obtaining proposals for these services.
- We will assist the Owner in obtaining government building, HVAC, and plumbing plan approvals. We will also prepare and submit for the following site-related approvals: Notice of Intent, WDNR WRAPP Storm Water & Construction Erosion permit request, and the WDSPS Permit Request. The contractors will be responsible for obtaining all necessary permits.
- Acoustical design services would be provided by a specialty consultant and can be added to our team, if requested.

It's important to note that before we submit our qualifications for a project, we examine our current and projected workload to ensure we have the staff available to dedicate the time necessary to complete a project. After review, we found that Iowa County fits ideally in our projected workload, and our team is ready and excited to begin working immediately to find the best solution for your specific needs. Our team has a proven track record of success and is looking forward to collaborating with the County to design a facility that meets your needs for years to come.



Iowa County Jail Building Committee

Potter Lawson, Inc.

Eric Lawson, AIA, NCARB	Principal in Charge
Jan Horsfall, AIA	Justice Planner
Kevin Anderson, AIA	Project Manager
Cindy Howery, NCIDQ, IIDA	Interior Designer
Gary McLean	Contract Administrator / Cost Estimator

Stewart Design Associates, Inc.

Rock A. Deering, FCSI	Principal
Rad A. Deering, FCSI	Senior Project Coordinator

IMEG

Kris Cotham, PE, LEED AP	Principal in Charge
Tim Papp, PE	Project Manager / Electrical Engineer
Mike McCarty, PE	Mechanical Engineer
Donald Paul, RCDD, PMP, CNID	Technology Designer
Jeff Geiger, DE, PSP	Security Specialist

Point of Beginning, Inc.

Jim Lundberg, PE	Director of Engineering
Melissa Kluck, PLA	Landscape Architect

**Potter
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Eric D. Lawson, AIA, NCARB

Principal in Charge

As President, Eric Lawson assumes ultimate responsibility for client satisfaction and project performance. Eric's leadership in management, architecture and construction have prepared him to be an informed and effective mentor to all functional areas of the company. High on Eric's list of priorities are the values of corporate citizenship, professional ethics, and environmentally responsible project delivery practices. As a result of his hands-on management style, projects under his direction have consistently met cost, schedule, and quality targets. Eric will serve as the Principal in Charge on the Iowa County Law Enforcement Center project.

Experience

30 Years, 29 with
Potter Lawson

Education

*University of Wisconsin -
Milwaukee*
Graduated 1987
Bachelor of Architecture

*University of Illinois -
Urbana*
Graduated 1989
Master of Architecture

Registration

Wisconsin Architectural
Registration
1991

Illinois Architectural
Registration
1995

National Council of
Architectural
Registration Boards
Certification

Special Project Credits

- Grant County Law Enforcement Center
Lancaster, Wisconsin
- Pierce County Jail / Sheriff's Department
Ellsworth, Wisconsin
- Oconto County Law Enforcement Center
Oconto, Wisconsin
- LaCrosse County Law Enforcement Center Addition & Remodeling
LaCrosse, Wisconsin
- Rock County Jail Expansion - Phase II
Janesville, Wisconsin
- Racine County Jail Expansion & Remodeling
Racine, Wisconsin
- Green Lake County Justice Center
Green Lake, Wisconsin



Jan David Horsfall, AIA

Justice Planner

Jan has 44 years of architectural experience, primarily in correctional and justice buildings. His responsibilities include project management from programming through construction contract administration and project closeout. During his career, Jan has worked on correctional and detention facilities and city and county administration offices. He has been involved in building code and ADA compliance, cost estimating, specification development and quality control during a projects development.

Related Experience

- Adult Jail Design, Douglas County Metro Center
Superior, Wisconsin
- Adult Jail Remodeling and Addition Design, Marathon County Jail
Wausau, Wisconsin
- Juvenile Detention Facility, Marathon County Secure & Shelter Care Facility
Wausau, Wisconsin
- Juvenile Corrections Facility, Mendota
Madison, Wisconsin
- Juvenile Detention Facility Design, Rock County Secure and Shelter
Janesville, Wisconsin
- Dane County Jail Systems Study
Madison, Wisconsin
- ADA Remodel for Waupun/Dodge Correctional Institutions
Waupun, Wisconsin
- Kettle Moraine Correctional Institution (KMCI), New Health Services Unit
Plymouth, Wisconsin
- Ten-Year System Development Plan, State of Wisconsin Department of Corrections
Madison, WI
- Adult Jail Design, Winnebago County Justice Center
Rockford, IL
- City and County Facility Feasibility Study, City and County of Eau Claire
Eau Claire, WI*

Experience

45 Years, 10 with
Potter Lawson

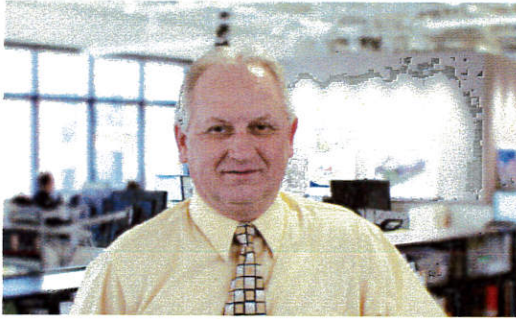
Education

Iowa State University
Bachelor of Architecture

Registration

Wisconsin Architectural
Registration





Kevin L. Anderson, AIA

Project Manager

Kevin has extensive experience in all phases of project management for a variety of justice and municipal projects ranging in size from small additions to multi-million dollar complexes. His experience includes the preparation of space needs programs, feasibility studies, master planning, architectural design and documentation. Kevin can design a facility that will meet the goals of the project while serving the future needs of the County for years to come.

Special Project Credits

- Pierce County Jail / Sheriff's Department
Ellsworth, Wisconsin
- Racine County Jail Expansion & Remodeling
Racine, Wisconsin
- Oconto County Law Enforcement Center
Oconto, Wisconsin
- Green Lake County Justice Center
Green Lake, Wisconsin
- Rock County Jail Expansion - Phase II
Janesville, Wisconsin

Experience

29 Years, 17 with
Potter Lawson

Registration

Wisconsin Architectural
Registration 1992

Education

North Dakota State University
Bachelor of Architecture



Cindy Howery, NCIDQ, IIDA

Interior Designer

Cindy has been in the interior design industry for more than 21 years. She brings a wealth of industry knowledge to our clients, with services including: programming, space planning, interior design, creative space use, and furniture and finish selections. Cindy's award winning design success comes from an ability to listen and interpret the client's needs and communicate them clearly, while staying within the constraints of a given project. Cindy's strength lies in providing inventive, yet practical design solutions, and delivering a distinctive point of view in shaping our built environments.

Related Experience

- Oconto County Law Enforcement Center
Oconto, Wisconsin
- Navitus Health Solutions Headquarters
Grand Chute, Wisconsin
- Columbia County Health & Human Services
Building & Courthouse Remodeling
Portage, Wisconsin
- Schwarz Insurance Headquarters
Sauk Prairie, Wisconsin
- Nelson Global Products Headquarters
Stoughton, Wisconsin

Experience

25 Years, 9 with
Potter Lawson

Registration

NCIDQ Wisconsin
Registered Interior
Designer IIDA Associate
Member, 1994-2009

Education

University of Cincinnati
Bachelor of Science
in Design



Gary McLean

Construction Contract Administrator and Cost Estimator

Gary provides quality control services and construction contract administration on Potter Lawson projects. He has experience in all phases of project management, cost estimating and construction. Gary's involvement focuses on procedures, standards and guidelines in the preparation of the construction documents. Special attention is directed toward specifications and document coordination. His involvement continues through administration of the construction phase. He performs on-site observation to keep you informed about the progress and quality of work. Gary monitors construction budgets and schedules, participates in construction progress meetings, and reviews the project to determine the date of substantial completion and final completion.

Special Project Credits

- Oconto County Law Enforcement Center
Oconto, Wisconsin
- Green Lake County Justice Center
Green Lake, Wisconsin
- Vernon County Sheriff's Office & Detention Center
Viroqua, Wisconsin
- Rock County Juvenile Detention Center,
County Jail - Sheriff's Office, 911 Dispatch Center
Janesville, Wisconsin

Experience

25 Years, 18 with Potter Lawson

Education

University of Minnesota - Moorhead
Bachelors in Industrial Engineering

**Potter
Lawson**

Success by Design



EXPERIENCE

26 Total, 22 with IMEG

EDUCATION

Kansas State University BS Architectural Engineering 1991

REGISTRATIONS

Professional Engineer 1997
Wisconsin, Illinois, Minnesota, Maine

ACCREDITATIONS

LEED Accredited Professional 2006

AFFILIATIONS

ASHRAE
American Society of Plumbing Engineers

AWARDS

ASHRAE, Region VI Technology Award UW Oshkosh Elmwood Center - 2nd Place 2013

ASHRAE, International Society Technology Award - Honorable Mention - UW Stout Jarvis Hall 2012

Principal In-Charge

Kris, the Client Executive of the Madison office, serves as Principal-in-Charge on projects. She is well-versed in leading multi-discipline teams, identifying system options, and coordinating construction budgets. As a licensed professional engineer, Kris is experienced in fire protection, heating, ventilation, air conditioning (HVAC), piping, heat recovery, humidification, and special environmental plumbing systems. She is also adept at facility assessments, feasibility studies, cost estimating, systems comparisons, life-cycle costing, and energy analysis. As a LEED AP, Kris has led the sustainable efforts for projects, identifying energy savings opportunities. She specializes in mechanical design for higher education, K-12 and public facilities including numerous State of Wisconsin Division of Facilities Development (DFD) projects.

75% of Time Dedicated to Other Projects

5% of Time Dedicated to This Project

PROJECT EXPERIENCE

LaCrosse County, La Crosse, WI

- 137,400-sf County Law Enforcement Center Expansion 12,700 SF Renovation: \$23.3M

City of Madison, Madison, WI

- 28,000-sf New Midtown Police Station: \$7M
- 25,000-sf New Fire Station Emergency Operations Center: \$5.7M
- 16,000-sf New Fire Station 14: \$4.5M
- Existing Municipal Building Conceptual Design Study

City of Stoughton, Stoughton, WI

- 22,000-sf New Fire Station: \$3.9M

Rock County, Janesville, WI

- 21,850-sf County Jail Expansion and 6,525-sf Renovation: \$6.9M
- Jail Heating Water System Piping Fitting Replacement: \$5M
- Rock County Jail Cooling Tower Replacement: \$250K

Vernon County, Viroqua, WI

- 60,000-sf New 100-Bed County Jail: \$5M

City of Richfield, Richfield, MN

- 96,300-sf New Maintenance Facility: \$10.8M

Menasha Corporation, Menasha, WI

- 100,000-sf New Corporate Headquarters - LEED Gold: \$20M

Navitus Health Solutions, Grand Chutes, WI

- 100,000-sf New Office Building: \$17M

Navitus Health Solutions, Appleton, WI

- 70,000-sf New Office Building - Preliminary Mechanical Designs

Summit Credit Union, Madison, WI

- 45,000-sf New Office Building: Confidential

WEA Insurance, Madison, WI

- 60,000-sf New Office Building: \$8M

Resumes



Jim Paap, PE



Project Manager, Lead Electrical Engineer

Tim is experienced in the design of medium and low voltage energy distribution, power generation, fire alarm, and lighting systems for commercial, industrial, healthcare, assisted living, education, and government facilities.

He has experience with green design practices, such as LEED, net-zero building design, and photovoltaic generation. He is also experienced in arc flash studies and selective coordination of overcurrent devices. Tim specializes in arc flash, industrial, and higher education projects, but also has an interest in architectural lighting design.

EXPERIENCE: 11 Total, 11 with IMEG

EDUCATION: Univ. of Wisconsin at Madison BS Electrical Engineering 2006

REGISTRATIONS: Professional Engineer 2012 / WI

30% of Time Dedicated to Other Projects

40% of Time Dedicated to This Project

Mike McCarty, PE



Lead Mechanical Engineer

Mike has developed a broad background of engineering experience, including heating, ventilating, air conditioning (HVAC), chilled and hot water distribution, steam distribution, system controls, piping, plumbing, and fire

protection systems. He has provided mechanical engineering design on varying building types from hospitals to lab buildings, municipal facilities, educational facilities, institutional facilities, hospitality industry/casinos, and industrial plants.

EXPERIENCE: 13 Total, 13 with IMEG

EDUCATION: Iowa State University, BS Mechanical Engineering 2002

REGISTRATIONS: Professional Engineer 2010 / WI

30% of Time Dedicated to Other Projects

40% of Time Dedicated to This Project

RELATED EXPERIENCE

LaCrosse County, La Crosse, WI

- 137,400-sf County Law Enforcement Center Expansion 12,700 SF Renovation: \$23.3M

City of Madison, Madison, WI

- 28,000-sf New Midtown Police Station: \$7M
- 16,000-sf New Fire Station 14: \$4.5M

City of Dubuque, Dubuque, IA

- 174,100-sf New Parking Ramp and Fire Station Vehicle Bay: \$23.5M

Columbia County, Portage, WI

- 99,450-sf New HHS Building & County Administration Building, and 61,000-sf Courthouse Renovation: \$30M

Oshkosh Correctional Institution, Oshkosh, WI

- 21,500-sf Health Services Addition: \$5.88M

Taycheedah Correctional Institution, Fond Du Lac, WI

- 11,280-sf New Infirmary: \$3.5M

Bluedog Design, Chicago, IL

- 10,000-sf Corporate Office Build-out: \$1.5M

Google, Madison, WI

- 5,000-sf Office Build-out: \$925K
- Steamfitters Local 601, Madison, WI
- 64,000-sf New Union Office & Training Center: \$12.8M

RELATED EXPERIENCE

LaCrosse County, La Crosse, WI

- 137,400-sf County Law Enforcement Center Expansion 12,700 SF Renovation: \$23.3M

Oconto County, Oconto, WI

- 82,920-sf Law Enforcement Center Expansion and 2,500-sf Renovation: \$24M

Pierce County, Ellsworth, WI

- Pierce County Jail Addition and Renovation: \$12.2M

Price County, Phillips, WI

- 6,732-sf County Jail 3-Story Addition and 4,973-sf Renovation: \$3.4M

Rock County, Janesville, WI

- 21,850-sf County Jail Expansion and 6,525-sf Renovation: \$6.9M

Summit Credit Union, Madison, WI

- 45,000-sf New Office Building: Confidential

Illinois Department of Military Affairs, Kankakee, IL

- 175,000-sf New Readiness Center & Army Aviation Support Facility - Pursuing LEED Silver: \$43M

University of Wisconsin - Madison, Madison, WI

- 10,000-sf Office Renovations: \$1.5M

Resumes



Donald Paul, RCDD, PMP, CNID



Lead Technology Designer

Donald is a Registered Communications Distribution Designer with more than 15 years of information technology infrastructure and communications systems design experience.

His areas of expertise include all levels of project management including project budgets and estimates, project planning (from concept to completion), job site observations and site inspections. Donald has hands on experience in the installation of voice, data and OSP cabling infrastructure, and installation of computer hardware/software. He is also experienced in the design of telecommunications/information technology systems (including enterprise backbone/riser cabling and OSP infrastructures, paging/intercom systems, access control systems, closed circuit (security) TV systems, nurse call systems and Audio/Visual designs.

EXPERIENCE: 17 Total, 5 with IMEG

ACCREDITATIONS: Certified Network Infrastructure Design 2018;
Registered Communications Distribution Designer 2005;
Project Management Professional 2012

45% of Time Dedicated to Other Projects
% of Time Dedicated to This Project

Jeff Geiger, DE, PSP



Security Specialist

Jeff joined IMEG in 2008 and works in the Colorado office. As an electrical designer, Jeff has an extensive background in the design of power, motor control, fire alarm, lighting, and communications systems in all varieties of

building classifications. His 26 years of experience has armed him with a broad knowledge of all phases of construction management, from concept to occupancy. Jeff is also a security designer with a certification from ASIS International as a Physical Security Professional specializing in the design and application of security electronic technologies. Over the past 30 years, Jeff has developed a special expertise in the design of integrated security electronics system through the execution of myriad justice, correctional and detention facility projects.

EXPERIENCE: 26 Total, 10 with IMEG

ACCREDITATIONS: Registered Designer of Electrical Systems in Wisconsin
^SIS International Certified Physical Security Professional

65% of Time Dedicated to Other Projects
20% of Time Dedicated to This Project

RELATED EXPERIENCE

Oconto County, Oconto, WI

- 82,920-SF Law Enforcement Center Expansion and 2,500-SF Renovation: \$24M

Oshkosh Correctional Institution, Oshkosh, WI

- 21,500-SF Health Services Addition: \$5.88M

Taycheedah Correctional Institution, Fond Du Lac, WI

- 11,280-SF New Infirmary: \$3.5M

Central Wisconsin Environmental Station, Stevens Point, WI

- 2,200-SF New Sleeping Cabin and Shower Facilities: \$520K

MCHS - Franciscan Healthcare, Onalaska, WI

- 4,050-SF Onalaska Clinic Tenant Office Build-out and Laboratory: \$945K

MCHS - Franciscan Healthcare, La Crosse, WI

- 4,500-SF Skemp Clinic Second Floor Office Suite Renovation: \$680K

Lutheran Home, Wauwatosa, WI

- Front Canopy and Lobby Renovations: \$1.42M

Indianapolis Public Schools, Indianapolis, IN

- District-wide Technology Infrastructure Upgrades: \$4.18M

RELATED EXPERIENCE

Milwaukee County, Milwaukee, WI*

- Safety Building, Criminal Justice Facility, Dispatch and Emergency Government Center

Dunn County, Menomonie, WI*

- Judicial Center

Eau Claire County, Eau Claire, WI*

- Justice Center

Valley County Jail, Glasgow, MT

Pottawatomie County Jail, Shawnee, OK*

Cheyenne River Detention Center, Eagle Butte, SD

- Security Upgrades

Garfield County Sheriff's Detention Center, Glenwood Springs, CO

- Security Upgrades

Department of Human Services, Multiple Locations

- Platte Valley Youth Services Center Security Upgrades
- Spring Creek Youth Services Center Security Upgrades
- Marvin W. Foote Youth Services Center

25 State Prison Projects*

46 County Justice/Jail Facilities*

* - indicates experience prior to joining IMEG



Rock A. Deering Rad A. Deering
Professional Member, FCSI Professional Member, FCSI

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E-MAIL mail@stewdesign.com



Stewart
Design Associates, Inc.

FOODSERVICE AND LAUNDRY CONSULTANTS

INTRODUCTION

Stewart Design Associates, Inc. is a consulting firm committed to designing foodservice facilities that meet its clients' needs in all phases of planning, construction and operation.



Our firm's principal is Rock A. Deering who is a Professional Member of the Foodservice Consultants Society International (FCSI). He has over thirty years of experience as a foodservice professional including ten years of experience in hotel/motel management, foodservice, catering and restaurant operations. He also has ten years of experience in operations, sales and management with two major foodservice equipment and supply dealers. His foodservice design experience covers a wide variety of markets including education, health care, corrections, business and industry, restaurants, hospitality and water parks.

Rock A. Deering, FCSI
Foodservice Consultants Society International, Professional #704977
Serve Safe #10669853



Rad A. Deering, also a Consultant and Senior Project Coordinator is a Professional Member of the Foodservice Consultants Society International (FCSI). He has over 10 years experience as a Project Coordinator in the following market segments: education, health care, corrections, business and industry, kosher, hotel, and senior living. Rad has an Associate Degree in Architectural Technology and is proficient in latest design software including AutoCAD 2018, Revit 2018 and KCL.

Rad A. Deering, FCSI
Foodservice Consultants Society International, Professional #9508028
Serve Safe #10669852

Stewart Design Associates, Inc. is an independent foodservice and laundry consulting firm located in Madison, Wisconsin. We have been in business over 35 years and have designed over 2,000 foodservice and laundry projects throughout the United States and abroad.

CORRECTIONAL AND DETENTIONAL FACILITIES

Brown County Jail - Green Bay, WI
Burleigh County Justice Center - Bismark, SD
Chippewa County Jail - Chippewa Falls, WI
Dallas County Justice Center - Adel, Iowa (in progress)
Dane County Consolidated Foodservices - Verona, WI
Dane County Jail - Madison, WI
Dodge Correctional Institution - Waupun, WI
D. Ray James Correctional - Folkston, GA
Eau Claire County Jail - Eau Claire, WI
Ellsworth Correctional Institution - Union Grove, WI
Fox Lake Correctional Institution - Fox Lake, WI
Franklin County Jail - Columbus, Ohio (in progress)
Grant County LEC - Lancaster, WI (in progress)
Great Plains Correctional - Hinton, OK
Green Lake County Justice, Green Lake, WI
Hudson Correctional - Hudson, CO
Kankakee County Jail (2) - Kankakee, IL
La Crosse County Jail - La Crosse, WI

New Lisbon Correctional Institution - New Lisbon, WI
Oconto County Justice Center, Oconto, WI
Oshkosh State Correctional Institution - Oshkosh, WI
Pennington County Jail - Rapid City, SD (in progress)
Pierce County Jail - Ellsworth, WI (in progress)
Pine Ridge Tribal Justice Center - Pine Ridge, SD
Polk County Jail - Balsam Lake, WI
Polk County Jail - Des Moines, IA
Racine Correctional Institution - Racine, WI
Racine County Jail - Racine, WI
Redgranite Correctional Institution - Redgranite, WI
Sand Ridge Secure Treatment Center - Mauston, WI
Vernon County LEC, Viroqua, WI
Will County LEC - Joliet, IL
Winnebago Correctional Center - Oshkosh, WI
Winnebago County Law Enforcement Center - Oshkosh, WI
Winnebago County Jail - Rockford, IL
Wisconsin Secure Correctional Facility - Boscobel, WI



JIM LUNDBERG, PE DIRECTOR OF ENGINEERING



Jim Lundberg is the Director of Engineering with Point of Beginning, Inc. Within the past seventeen years, he has performed several tasks in completing various projects, including site planning, municipal, county, and state agency coordination, grading, public utility, storm water management, and urban road-way design. Additionally, as the project manager of multiple projects, he has overseen the construction and reviewed contractor's pay requests. Since he has been with the company, Jim has designed and managed various commercial, industrial, and institutional types of projects. These include governmental, medical, educational, retail, and industrial plants. His ability to design, manage, and coordinate is a clear asset to making a project successful.

EDUCATION

B.S. Civil Engineering,
University of Minnesota –
Twin Cities, 2001

REGISTRATIONS/TRAINING

Professional Engineer
States of:
Wisconsin, Minnesota, Iowa

EMPLOYMENT

Point of Beginning, Inc.
Director of Engineering
2013 - Present

CONTACT

715.344.9999 (o)
715.344.9922 (f)
jiml@pobinc.com

Areas of Expertise

- » Project Management
- » Storm Water
- » AutoCAD Drafting
- » Site Planning
- » Agency Coordination

Recent Projects with Potter Lawson

- » Oconto County - New Law Enforcement Center
- » Grant County - New Jail
- » Vilas County - Court House Expansion
- » Calumet County - Jail Renovation & Expansion



MELISSA KLUCK, PLA LANDSCAPE ARCHITECT

Melissa Kluck serves as a Landscape Architect at Point of Beginning. She has performed an array of duties throughout the course of her 19 - year career in this field. Melissa has been responsible for coordinating with clients during the course of the entire project. She has completed concept plans, construction documents and landscaping plans for numerous public & private sector projects. She has also been involved in public utility extensions, and subdivision layout and design. Melissa believes that a solid client relationship with good communication throughout the entirety of the project is essential to its success.

EDUCATION

B.S., Plant Biology,
University of Wisconsin-
Stevens Point

REGISTRATIONS/TRAINING

Professional Landscape Archi-
tect
States of: Wisconsin

EMPLOYMENT

Point of Beginning, Inc.
Landscape Architect
2011-Present

CONTACT

15.344.9999 (o)
/15.344.9922 (f)
melissak@pobinc.com

Areas of Expertise

- » Master Planning Development
- » Due Diligence/Property Research
- » Construction Document Preparation
- » Site Concept Planning
- » Landscaping Designs

Recent Projects with Potter Lawson

- » Oconto County - New Law Enforcement Center
- » Grant County - New Jail
- » Vilas County - Court House Expansion



Pierce County Jail & Sheriff's Department

Ellsworth, Wisconsin

Following the completion of an in depth study, our work continued with the design of a new Sheriff's Department & Jail. The facility includes a 66 bed jail, secure sally port, medical area, jail administration, emergency operations center, 911 dispatch center, and Sheriff's Department. The jail is designed with future expansion to accommodate an additional 80 inmates.

Planned Date: July, 2017

Construction Budget: \$17 mil

Completion Date: August, 2017

Construction Cost: \$15.7 mil

Total Square Footage: 57,439

Change Order Contingency Budgeted and Percentage Used:

3-5% of the Construction Cost. Used \$168,000

Special Features:

- Multiple sites were evaluated by Potter Lawson and the County
- Planned for future courts and court related functions to be added
- Future expansion of jail housing planned
- Kitchen, Laundry and Jail Program space sized for future expansion
- Huber was discontinued and the County uses day reporting
- Separate vehicle evidence bay
- Sally port accommodates a bus
- Jail storage below pod control
- Indoor squad parking
- Rear maintenance chase in housing pod

Sustainability Criteria:

Opportunities to incorporate environmentally responsible design approaches were evaluated throughout the design process. Specific attention was paid to daylighting, mechanical systems, and exterior envelope.

Unique Challenges:

- Significant weather-related flooding during construction impacted construction schedule.
- High pressure gas main running through the middle of the project's site.



Reference:

Pierce County
Jason Matthys
Chief Deputy
Phone: 715/273-6806

Contractor:

Market & Johnson
Randy LaFaive
Phone: 612/919-4782

Design Team:

Potter Lawson
Architect
Cedar Corporation
Civil & Landscape

IMEG
Structural, Mechanical,
Electrical, & Security
Electronics

Stewart Design Associates
Foodservice & Laundry
Consultant





Oconto County Law Enforcement Center

Oconto, Wisconsin

This two-story Law Enforcement Center was an addition to the existing historic courthouse. The addition houses the Sheriff's Department, jail support, Emergency Management Offices, emergency operations center, and jail. The jail has 145 beds, expandable to 175 beds with a planned future addition of 75 beds for a total of 250 beds.

Planned Date: March, 2017

Construction Budget: \$22.8 mil

Completion Date: May, 2017

Construction Cost: \$26.6 mil

Total Square Footage: 97,147

Change Order Contingency Budgeted and Percentage Used: 3-5% of the Construction Cost. Construction Manager or County will need to provide these numbers as they were not shared with Potter Lawson.

Special Features:

- Planned future expansion
- Kitchen, Laundry, and Jail Program space sized for future expansion
- Vehicle evidence within the sally port
- Sally port accommodates a bus
- Mezzanine jail storage in the sally port
- Jail storage below pod control
- Rear maintenance chase in housing pod

Sustainability Criteria:

Feasibility of incorporating environmentally responsible design approaches were evaluated throughout the design process. Specific attention was paid to daylighting, mechanical systems, and exterior envelope.

Unique Challenges:

- Construction of new jail to existing courthouse for inmate transfer
- Construction of new jail adjacent to the existing jail while maintaining existing operations until the new facility was completed
- Abandonment of existing City public street and relocation of utility infrastructure to allow connection of new jail to existing courthouse



"The new Law Enforcement Center will meet Oconto's needs for years to come while offering us flexible expansion options to accommodate future growth. All in all your staff didn't merely work FOR us they worked WITH us.."

-Mike Jansen, Former Oconto County Sheriff

Reference:

Oconto County
Kevin Hamann
Admin Coordinator
Phone: 920/834-6811

Contractor:

The Samuels Group
Kert Berner
Phone: 715/841-1909
kberner@samuelsgroup.net

Design Team:

Potter Lawson
Architect

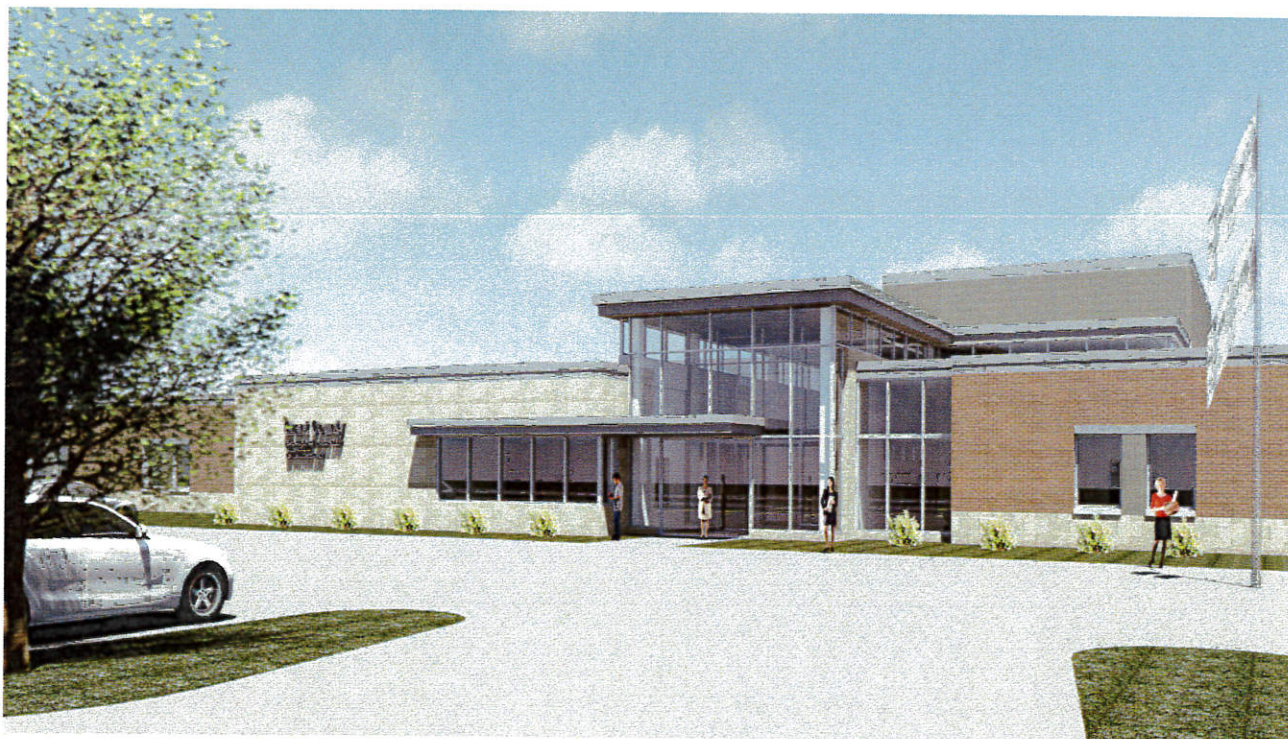
Point of Beginning
Civil & Landscape

Stewart Design Associates
Foodservice & Laundry
Consultant

IMEG

Structural, Mechanical,
Electrical, & Security
Electronics





Grant County Law Enforcement Center

Lancaster, Wisconsin

The Grant County Law Enforcement Center will be home to a new jail and Sheriff's Department, Aging and Disability Resource Center (ADRC), Social Services, as well as an Emergency Operations Center.

The Sheriff's Department includes a 85-bed jail (with planned future expansion to 180 beds), secure sally port, on-site kitchen and laundry facilities, as well as jail administration and sheriff's administration offices.

Planned Date: December, 2018 Construction Budget: \$22.8 mil

Anticipated Date: January, 2019 Construction Cost: TBD

Total Square Footage: 80,037

Change Order Contingency Budgeted and Percentage Used:
3-5% of the Construction Cost. Construction Manager or County will need to provide these numbers as they were not shared with Potter Lawson.

Special Features:

- Future expansion of jail housing planned into the facility
- Kitchen, Laundry, and Jail Program space sized for future expansion
- Separate vehicle evidence bay
- Sally port accommodates a bus
- Mezzanine jail storage in the sally port
- Jail storage room within the jail housing pod and storage below pod control
- Public conference room off main lobby

Sustainability Criteria:

Feasibility of incorporating environmentally responsible design approaches were evaluated throughout the design process. Specific attention was paid to daylighting, mechanical systems, and exterior envelope.

Unique Challenges:

- Project site had buried foundations from historic a structure removed years ago by the County
- Construction adjacent to existing operating Health & Human Services and ADRC facility

Reference:

Grant County
Robert Keeney
County Board Chair
Phone: 608/723-2711

Design Team:

Potter Lawson
Architect

Point of Beginning
Civil & Landscape

Stewart Design Associates
Foodservice & Laundry
Consultant

Contractor:

Epic Construction
Brad Bierman
Phone: 608/568-7577
bbierman@gmail.com

IMEG
Structural & Mechanical
Engineering

Mead & Hunt
Electrical & Security
Electronics

**Potter
Lawson**

Success by Design



Green Lake County Justice Center

Green Lake, Wisconsin

Completion Date: May, 2010

Construction Budget: \$27.6 mil

Total Square Footage: 159,900

Construction Cost: \$27.2 mil

We were asked by Green Lake County to complete a master plan for a 20 acre greenfield site to house all county facilities, as well as a feasibility study for the adaptive reuse of their historic downtown courthouse. The Potter Lawson team also included IMEG and Stewart Design.

The project is a two-story Justice Center and Health and Human Services Building. The Center accommodates two jury ready courtrooms, judicial offices, Clerk of Courts, Child Support, and District Attorney's office. The Jail and Sheriff's Department has a total of 108 beds, with planned expansion to increase the capacity to 124 beds.

This project was the first LEED Certified justice center in Wisconsin, earning LEED Silver. The project features extensive use of daylighting and a geothermal heating / cooling system.



"On a scale of 1 to 10, Potter Lawson was definitely a 10. It took 13 years, 7 architects and 28 board resolutions to get where we are today. I credit Potter Lawson's willingness to listen, patience with the County, and exceptional working relationship with the contractor for the success of this project."

-Marge Bostelmann, Former County Clerk

References:

Mark Podoll, Sheriff
571 County Road A
Green Lake, WI 54941
Phone: 920/294-4134

**Potter
Lawson**

Success by Design



La Crosse County LEC Addition & Remodeling

La Crosse, Wisconsin

Completion Date: November, 2010 Construction Budget: \$28 mil
Total Square Footage: 134,000 Construction Cost: \$27.6 mil

This project was an addition and renovation to the existing La Crosse County Law Enforcement Center to increase bed capacity while improving operational efficiency and security. The capacity was increased by adding two direct supervision housing pods. Housing is supported with indoor recreation and program rooms directly off the new housing pods.

Renovation of the existing LEC involved the subdivision of an existing pod on the 2nd floor into two pods to be used for female inmates, and remodeling the medical area on the ground floor of the jail.

Safety and security of occupants and patrons using the facility was significant in planning the layout of this space. The primary result is a single main entrance into the facility where all staff and members of the public pass through security to enter the building. Potter Lawson teamed with River Architects of La Crosse on this project, which also included IMEG and Stewart Design as part of our consultant team.



"For the record your concept is the best direct supervision housing design I have ever seen."

-Scott Morris, State Jail Inspector

Reference:

James M. Speropulos, Director
400 4th Street North, Room 1370
La Crosse, WI 54601
Phone: 608/785-9770





Vernon County Sheriff's Office & Detention Center

Viroqua, Wisconsin

Completion Date: October, 2005
Total Square Footage: 58,400

Construction Budget: \$9.08 mil
Construction Cost: \$9.06 mil

Potter Lawson was retained to work with Vernon County to design a new 58,400 sf jail and Sheriff's department. IMEG and Stewart Design were part of our consultant team on this project.

The design provides the County with a facility that is staff efficient and has great flexibility. The project accommodates 86 inmates in Huber and secure housing. Double bunking of the secure cells will increase the capacity to 125 inmates. Additionally, the design allows for expansion to double its capacity in the future.

The combination of the jail and the Sheriff's facilities at one site allows the County to use the Sheriff's staff to service the needs of the jail when required.



Reference:

Ron Emerson, Captain
1320 Bad Axe Court
Viroqua, WI 54665
Phone: 608/638-5780

**Potter
Lawson**

Success by Design



Racine County LEC Expansion and Remodeling

Racine, Wisconsin

Completion Date: January, 2008

Total Square Footage: 96,422

Construction Budget: \$19.05 mil

Construction Cost: \$19.04 mil

Racine County chose Potter Lawson to design the expansion and renovation to their Law Enforcement Center, resulting in a \$19 million project consisting of a new three-story addition to the existing jail on a tight urban site. The addition includes intake, a secure sally port, and new Huber housing and minimum security beds for 291 inmates. The project also includes 20,000 square feet of renovations converting the outdated booking, holding and Huber area into medical, administration, and laundry space. The kitchen was also completely remodeled while in full operation. Other work included upgrading the technology infrastructure, replacing the roof, and installing a new central HVAC chiller system. Stewart Design was part of our consultant team on this project.



Reference:

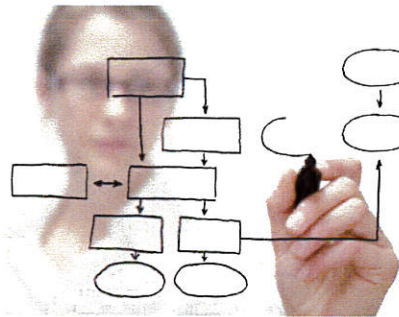
Karl Jeske, Superintendent of Buildings & Facilities

730 Wisconsin Avenue

Racine, WI 53403

Phone: 262/636-3104





Project Approach and Unique Qualifications of Potter Lawson

Collaboration

In our experience, true project success is achieved through collaboration between all entities involved in a project. Our projects actively engage owners, users groups, boards, committees, state agencies (Department of Corrections) and local municipal representatives (zoning, building inspection, fire departments, etc.). Our process will involve many stakeholders and we will maintain strong communication by leading workshops and meetings, while understanding we are working for Iowa County and its taxpayers. Our space planning and design process is highly participatory with the Sheriff's Department and county staff focusing on inmate and staff movement and security of inmates, staff, and public within the facility. This approach results in layouts that are unique to each County. We also understand that building operations and maintenance is integral to the development of each facility. We involve key staff (maintenance, IT/technology, etc.) in the development of the project's design and documentation. We realize your time is valuable so the time we spend together will be efficiently planned. We are skilled at hearing the opinions and expectations of various stakeholders, and creating solutions necessary to reconcile conflicting opinions.



Creativity

Creativity drives us to explore, question, and continuously advance our understanding of how projects function and operate. We actively reach out to past clients and conduct post occupancy evaluations that measure our success and enhance our learning. Knowledge is as critical to design as creativity. Expertise – the knowledge that comes from experience working on projects similar to Iowa County's – enables us to harness creativity in ways that deliver exceptional value to our clients.

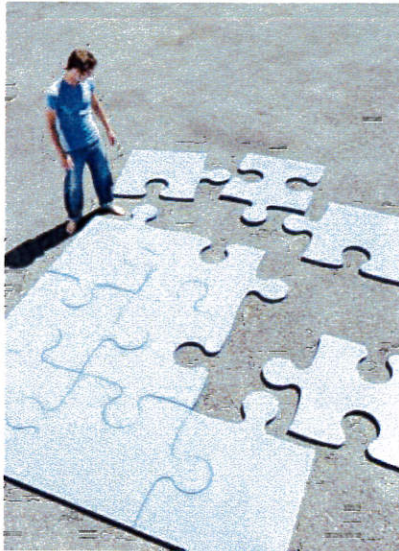


We've been told we're among the few design firms that are actually willing and able to program and design in front of a client. Meetings are typically an interactive engagement; designing and presenting options in real time. While we bring expertise and knowledge based upon our past projects, we feel that true project success is formed by collaboratively working together in development of a project – we value the input from all parties in developing the design of a project.

Communication

Good communication is the backbone of any successful project. Responsiveness and availability are at the heart of our client relationships because we understand that great projects are accomplished through communication and collaboration.





Throughout the project we will provide leadership by assisting the County and Construction Manager in developing, providing early distribution of responsibilities, leading programming and design presentations, outlining project milestones and decisions, document review and coordination, and construction cost oversight. Our strategy for engaging Iowa County representatives is as follows:

- Develop a clear set of written goals and objectives.
- Develop group hierarchy and reporting strategies.
- Educate the County on the phases of design, documentation and construction
- Listen, understand and respond to Iowa County representative(s) concerns.
- Facilitate communication to address differing opinions.
- Arrange programming and design workshops, presentations and meetings. Follow up each meeting with meeting minutes that document project decisions and allocate necessary project actions to appropriate team members.
- Provide clear communication on project milestones and necessary project decisions to maintain the project schedule.
- Face-to-face communication, meetings, and discussions.
- Engaging our consultant's in meetings with the Owner throughout the project.



Document Quality Control

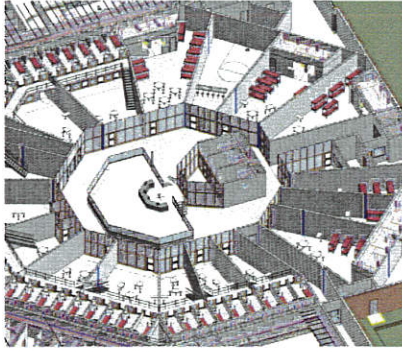
The quality of a building is largely influenced by the quality of information used to communicate between different members of the team. It's critical that information from the client is well understood and interpreted correctly by the design team. Conversely, the design team confirms that the owner/user group clearly understands the information in the drawings and therefore has clear expectations about what the end product will be. We are committed to keeping clear reciprocal communication with Iowa County.

One of our first steps to achieve this commitment is to perform early and frequent review of relevant building codes to avoid surprises late in the project. An important part of document quality, and perhaps the most important, is for our clients to understand the documents. To accomplish this we set-up document review meetings during the preparation of construction documents to complete a page-turn of the documents and review and discuss the contents. We have our specialty consultants participate in these meetings with the Owner to review the functional and operational aspects of the mechanical, electrical and security systems being integrated into the building.



We also take pride in early inclusion of details in the project documents we produce. Our philosophy is that documents which have early consideration of detail have three distinct advantages:

1. Early client/user buy-in of building specifics, logistics, and maintenance considerations.



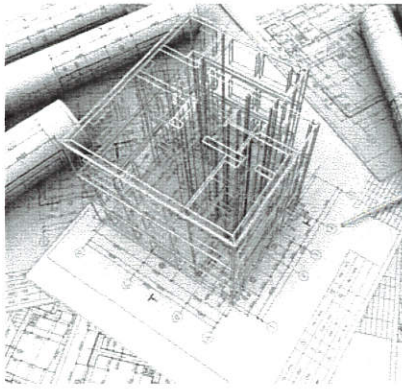
2. Early identification of technical challenges allows more time and opportunity to create elegant solutions, and eliminates surprises late in the project
3. An up front investment in drawings ultimately allows more emphasis during the construction document phase to create high quality documents and ultimately a high quality building.

Finally, before Construction Documents are released from our office for bidding they are checked and reviewed.

Document Development and Management (BIM)

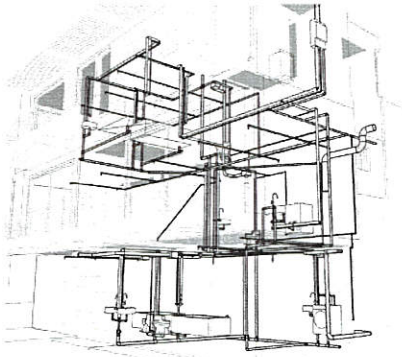
We use Building Information Modeling (BIM) software for developing the design and contract documents to enable the entire team to see the building in three dimensions from the earliest stages of design. We use BIM technology as a tool to provide you with the best possible design process and documentation. The advantages of using BIM are:

- Integrated approach for digital file overlay allowing early document coordination
- Frequent and accessible client interaction/collaboration with real-time visualization, renderings and 3D modeling of interior and exterior spaces
- Effective communication tool during design and documentation
- Accuracy of information and drawings through powerful program features
- Document conflict resolution and clash detection features



Environmentally Responsible Design

While we understand Iowa County is not considering designing to a specific LEED standard as identified by the U.S. Green Building Council, we believe that our experience in designing environmentally responsible facilities throughout Wisconsin can be an asset for Iowa County. Our team can identify sustainable approaches that enhance the quality of the building, are respectful of the environment and provide a benefit to the County with, in many instances, no additional cost. We will work together with Iowa County to determine what, if any, sustainable approaches are integrated into the buildings final design.



Our Team Understands of Your Project

Potter Lawson has worked successfully with many Wisconsin counties in planning, designing and constructing law enforcement and county service centers that are similar in scope and complexity to the new center planned for Iowa County. Our team has worked on the two most recent county jails in the State of Wisconsin; Oconto County and Grant County currently under construction. We believe our knowledge and expertise in planning and design will be a great benefit to Iowa County.





Potter Lawson has a strong working relationship with the WI Department of Corrections (DOC) representatives. We support and encourage communication, collaboration and participation of DOC in the design, documentation and construction process of any new detention facility. We have worked with Nathan White – Iowa County Jail's DOC detention specialist - most recently on our Dane and Grant County jail projects.

Active Budget & Cost Control

Our team understands Iowa County's desire for a long lasting building. We also understand there will be a project budget that must be maintained. Balancing high quality building desires with cost-effective solutions is a skill we have developed over the course of many years.

During design, we will be proactive in keeping the Construction Manager up to date on design decisions for building materials and building systems discussed and approved by the County. We will also continually evaluate cost estimates provided by the Construction Manager and make recommendations for any appropriate adjustments. Evaluation will include review of design intent previously communicated, communication of market conditions we may become aware of, and additional information acquired as the project develops.

We anticipate a value management discussion/session administered in collaboration with the County and Construction Manager at key time frames during the Project.



Success

We are certain everyone reading this wants the new Iowa County Law Enforcement Building to be successful. We do too! How do we accomplish a successful project? How is that measure of success gauged? We feel it's accomplished by keeping everyone on the team engaged, motivated, and cultivate a level of pride for all involved. We also feel it's accomplished by meeting the expectations of the various stakeholders.

Success can be measured in many ways and each stakeholder involved may have different levels of measurements such as; a facility that functions and operates efficiently; a project that is delivered on schedule and on a budget with minimal surprises and change orders; a building that is responsive to the community and fits in well with the other county facilities; or, a building that the County can be proud of and instills a sense of pride and accomplishment.

Meeting the goals and objectives of this project so that it is successful for all is our desire and is the catalyst for our proposed team and management plan for this project. We look forward to becoming a true team member with Iowa County and all parties involved so that this project can truly be considered successful.

We listen.
We respond.
We deliver.

**Potter
Lawson**

Success by Design

Pierce County Sheriff's Office

Sheriff Nancy Hove
Chief Deputy Jason Matthys



Sheriff Department Phone: 715-273-5051
Administration Fax: 715-273-3409
Investigation Fax: 715-273-3409
Jail Administration: 715-273-1137

555 West Overlook Drive • Ellsworth, WI 54011

09-11-2018

*Beth Prochaska Executive Vice President
Potter Lawson Inc.
749 University Row, Suite 300
Madison, WI 53705*

Re: Letter of Reference

Dear Potter Lawson Group,

We started our project in 2014 and we have now been in our new building for a year. We built an 80 bed jail, Sheriff's office, Dispatch center, EOC, ME's Office all in one building. We all have our separate areas but we are together. We worked with Potter Lawson on our layout and with the challenge of the land they made it work.

The beginning team worked hard to set the building up from door knobs to flooring and the process that Potter Lawson had done with us made it easy to walk through all aspects and the project came in within budget.

Potter Lawson group was with us on every step and gave us great input on ideas they have seen or done. As we did our 11 month walk through Potter Lawson was still with us guiding us through some small issues and trying to get them corrected.

If you're looking at building a project and have any questions please feel free to contact me for any information. Thank you to all the Potter Lawson staff for all your help.

*Sincerely,
Sheriff Nancy Hove, Pierce County WI*



Iowa County Law Enforcement Center

Request For Qualifications
Architectural and Engineering Services

September 12, 2018



/Venture/Architects

Justice Planning and Design

212 North 25th Street, Milwaukee, WI 53233

414.271.3359 • jcain@ventarch.com

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

Cover Letter

September 12, 2018

Larry Bierke
Iowa County Administrator
222 North Iowa Street
Dodgeville, WI 53533

RE: IOWA COUNTY LAW ENFORCEMENT CENTER
Request For Qualifications for Architectural Services

Larry, Board Members, and Key County Staff:

Venture Architects is pleased to submit our qualifications to Iowa County for Architectural Services related to the proposed new Law Enforcement Center in Dodgeville, Wisconsin.

Venture Architect (VA), located in Milwaukee, Wisconsin, is **Wisconsin's leading government facility planning and design firm**. Established in 1983 to design public facilities, our design portfolio is now well over \$1.0 billion in County and State government buildings of many kinds, including law enforcement, justice, social services, and ADRC facilities. We have a **national understanding** of government facility related planning and design issues, with a **focus on the specific needs of our Wisconsin and Midwest clients**. Venture Architects will be the Team Leader/Architect of Record and be responsible for overall project management and all architectural work, including all programming, design, and construction phase work. We can complete all project phases.

Our Team includes our in-house engineering firm, Harwood Engineering Consultants, Ltd. (HECL), IMEG Engineers, Stewart Design Associates, and the Concord Group. HECL will be responsible for all civil, structural, fire protection, plumbing, and heating, ventilating & air conditioning design. IMEG Engineers will be responsible for electrical, lighting design, communications, and security electronics design. Stewart Design Associates will be responsible for food/laundry design. The Concord Group will be responsible for cost estimating and constructability review.

As you consider us, there are several key reasons why we are best qualified for this important project:

IOWA COUNTY EXPERIENCE

As you know, in 2005 we worked with you to develop a facility-wide master plan that included a new Law Enforcement Center. In 2016, we revisited that plan and completed the study that is the basis for the new Law Enforcement Center. From this experience we understand both your current jail situation and your high expectations for service. We have no "learning curve" and can deliver your project faster and at a lower cost than any other firm that may be considered.

COUNTY JAIL AND LAW ENFORCEMENT PLANNING AND DESIGN EXPERIENCE

Our portfolio includes 24 Midwest County jail and law enforcement planning studies, and 13 Midwest completed jail and law enforcement projects. We are currently working on jail and law enforcement center projects for Dallas County (IA) and Pennington County (SD). We recently completed the new Burleigh and Morton Counties Regional Jail (ND). In 2014, we completed the new Eau Claire County Jail and Sheriff's Department Remodeling

Venture/Architects
September 12, 2018

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

project. We will soon be working with Brown and Winnebago Counties on jail expansion projects.

WORKING WITH WISCONSIN COUNTY GOVERNMENTS

We understand how Wisconsin Counties successfully function. Overall, we have worked with 39 different Wisconsin Counties on various studies and completed building projects. We are currently working with 10 Wisconsin Counties on a variety of studies and projects.

EXCELLENT REPUTATION AND REFERENCES

We work hard for our client's best interests and in that regard have earned an excellent reputation throughout Wisconsin and the Midwest in providing excellent service at an affordable price. Our reputation is evidenced by our high number of repeat county clients. Please contact our references in this proposal.

CONSISTENT AND EXPERIENCED STAFF

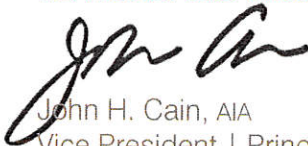
Our key staff are consistent and experienced in designing projects just like your project. Our key staff have worked together on many similar types of justice related projects throughout Wisconsin and the Midwest, and are responsible for our entire justice portfolio. My partners, Tom Poweleit, Cory Beyer and I have successfully worked together for over 19 years on justice related projects, including the projects referenced in this proposal.

CONCLUSION

Venture Architects is delighted to continue our committed relationship in providing design excellence to Iowa County. Thank you for this opportunity to present our qualifications. We look forward to further demonstrating our qualifications in a personal interview. Please contact me with any questions.

Sincerely,

VENTURE ARCHITECTS



John H. Cain, AIA

Vice President | Principal | Director of Design

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A| A/E Firm Background Information

VENTURE ARCHITECTS	
Company Information	Venture Architects is a full service architectural planning and design firm with specific expertise in the planning and design of government projects. Project Types Include: - County General Government Office Buildings - County Jails and Law Enforcement Centers - County Court Facilities - County Health and Human Service Departments - County Highway Department / Fire Stations / Emergency Medical Service (EMS) / Police Department - County 911 Emergency Communication Centers - State Prisons/ Institutions - Juvenile Detention Facilities - Sheriff's Offices/Departments - Tribal Justice Centers
Name of Firm	Venture Architects
Telephone and Fax Numbers	414.271.3359 main 414.271.0939 fax
Email Address	jcain@ventarch.com
Primary Contact Person	John H. Cain, AIA Vice President Principal Director of Design
Brief History of Firm	/Venture/Architects (VA), was established July 12, 1983 to plan and design Public Projects, at the County, Municipal, State and Federal levels. We are a nationally recognized and award winning Governmental Facility planning and design firm.
Legal Structure (corporation, partnership, joint venture, etc.)	Corporation
Size of Firm/Staff	118 (part of Zimmerman Architectural Studios)
Years in Business	35 Years

HARWOOD ENGINEERING CONSULTANTS	
Company Information	We are a multi-disciplinary architectural engineering consulting firm specializing in the built environment as it relates to building systems development. The firm is located in the Menomonee Valley in Milwaukee, Wisconsin serving the public and private sector since 1973. The highly qualified staff includes LEED® Accredited Professionals, Structural Engineers, Civil Engineers, Plumbing / Fire Suppression Designers, Mechanical Engineers and Designers, Electrical Engineers, Specialty Lighting Designers, and Licensed Registered Communications

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

HARWOOD ENGINEERING CONSULTANTS	
	Distribution Designers. Currently Harwood employs over 40 professionals.
Name of Firm	Harwood Engineering Consultants, Ltd.
Telephone and Fax Numbers	414.475.5554 main 414.773.9299 fax
Email Address	tom.olejniczak@hecl.com
Primary Contact Person	Thomas B. Olejniczak, AIA Vice President Principal Director of Civil Engineering
Brief History of Firm	Harwood Engineering Consultants roots date back to 1973 when Mr. Robert Brust, PE, SE, a Structural Engineer, started Brust Engineering. The firm's work, at that time, consisted of Structural Engineering design for Architectural Firms, Contractors and Building Owners. During the period from 1975 through 1984, the firm gained national recognition and notoriety for its expertise in the area of exterior facade and cladding, and the detailing of precast elements for the manufacturing industry.
Legal Structure (corporation, partnership, joint venture, etc.)	Corporation
Size of Firm/Staff	40 (part of Zimmerman Architectural Studios' 118)
Years in Business	45 Years

VENTURE ARCHITECTS		&	HARWOOD ENGINEERING	
Tenure of Executive Management at The Firm				
Steven Raasch	8 Years	Brian Hatzung	19 Years	
John H. Cain	35 Years	Douglas Barnes	34 Years	
John C. Sabinash	30 Years	Scott Gosnell	16 Years	
Jack T. Blume	11 Years	Thomas Petersen	22 Years	
Lisa C. Janssen	30 Years	Wendy Schultz	30 Years	
Thomas Olejniczak	12 Years	Mark Wershay	16 Years	
Thomas DiSalvo	14 Years	Kurt Zimmerman	33 Years	
Thomas Witte	16 Years			

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

VENTURE ARCHITECTS

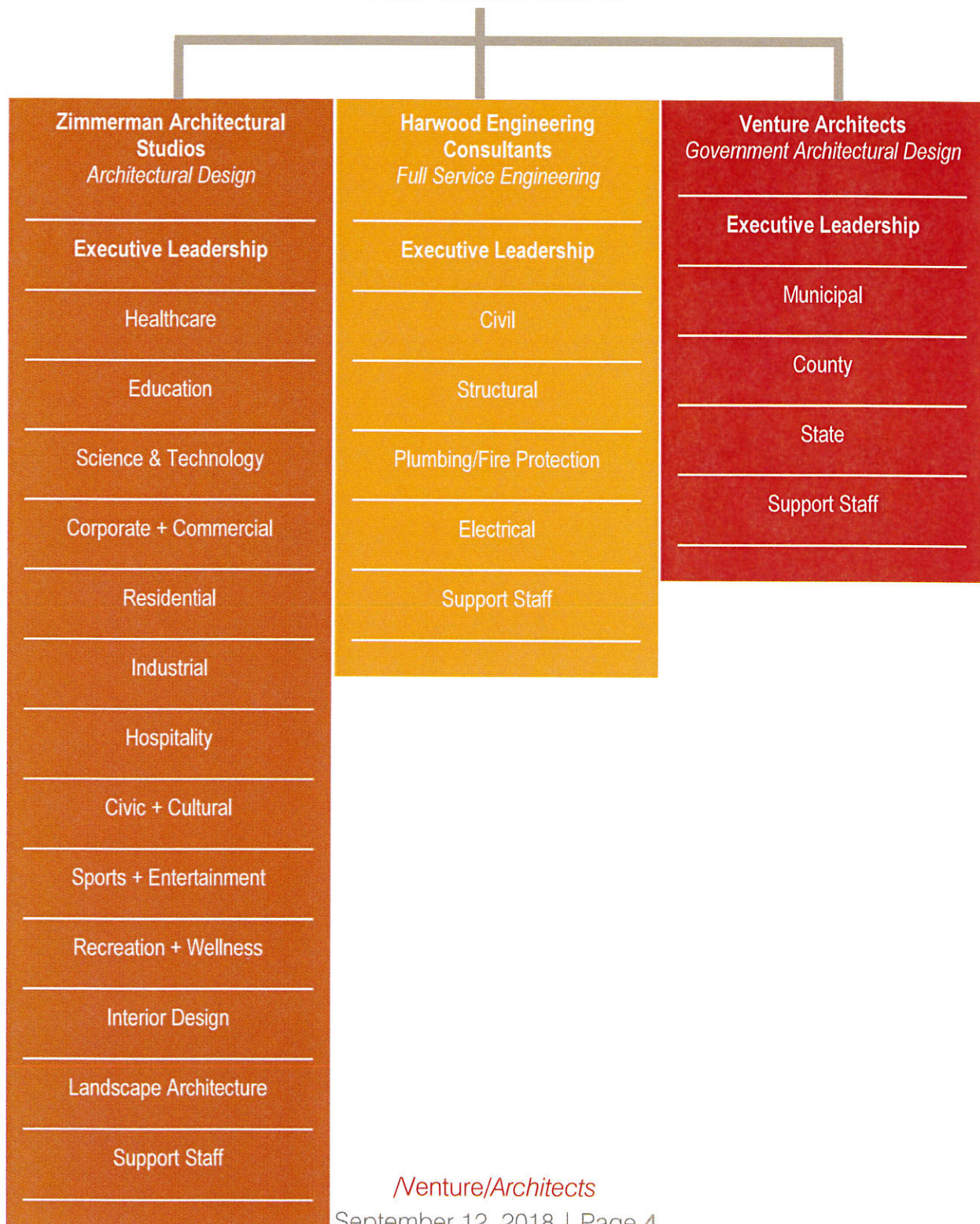
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HARWOOD ENGINEERING

Organizational Chart of Firm

(Venture Architects and Harwood Engineering Consultants are wholly owned subsidiaries of Zimmerman Architectural Studios)

zimmerman
ARCHITECTURAL STUDIOS, INC.



/Venture/Architects

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

IMEG CORP.	
Company Information	IMEG is an engineering consulting firm specializing in high performing building systems, infrastructure and construction related services. IMEG engineers have a long track record of helping public institutions create facilities that are safe, secure, flexible, reliable and energy efficient. IMEG strives to build long-lasting client relationships through our guiding principles, expertise, and collaborative project approach.
Name of Firm	IMEG Corp.
Telephone and Fax Numbers	608.223.9600 main 608.223.9601 fax
Email Address	Kris.A.Coatham@imegcorp.com
Primary Contact Person	Kris A. Coatham, PE Principal Client Executive
Brief History of Firm	IMEG Corp. is one of the largest design consulting firms in the U.S. with a global footprint of 40 offices and a deep bench of nearly 1,200 team members, we know the technical skills of our people is our product and we strive to build long-lasting client relationships through our guiding principles, expertise, and collaborative project approach. We are a national firm with core, regional teams ensuring strong quality control and client value. Founded originally in 1955, IMEG's strength is our willingness to collaborate and reach beyond the status quo, challenging ourselves to be thought leaders and innovators in the A/E/C industry.
Legal Structure (corporation, partnership, joint venture, etc.)	Corporation
Size of Firm/Staff	1,200 corporate employees / 30 Madison office employees
Years in Business	63 Years

IMEG CORP.			
Tenure of Executive Management at The Firm			
Paul VanDuyne	40 Years	Shirley Howe	13 Years
Jeff Pratt	24 Years	Kelly Trilk	1 Year
Paul Parry	29 Years	Kris Coatham	23 Years
Pat Eikenberry	34 Years	Rod Taylor	18 Years
Ed Gharibans	33 Years	Tim Anderson	17 Years
Dan Huntington	21 Years	Karen Guest	2 Years
Roland Pulley	1 Year	Molly Foley	6 Years

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

IMEG CORP.

Organizational Chart of Firm



B | Design Team Background

Architectural Design Team

For further information on each of our team members, please refer to Section D Team Resumes.

VENTURE ARCHITECTS		
Project Architectural Team		
Role	Name	Experience Designing Public Projects Since
Principal In Charge / Project Manager	John H. Cain, AIA	1983
Director of Correctional Design	John H. Cain, AIA	1983
Project Architect	Cory D. Beyer, AIA	1999
Project Designer	Thomas R. Poweleit	1983
Interior Designer	Lisa C. Jansen, IIDA	1988
Landscape Architect	Thomas E. DiSalvo, ASLA	1997
Construction / Field Services Specialist	Justin M. Arndt, AIA, CDT	1997

Team's Prior Working Relationship Matrix

	Venture	Harwood	IMEG	Concord	Stewart
Dallas County Sheriff's Office / Jail, Adel, Iowa	✓				✓
Ashland County Law Enforcement Center, Ashland, Wisconsin	✓	✓	✓		✓
Oneida County New Law Enforcement Center and Sheriff's Garage Expansion Rhinelander, Wisconsin	✓	✓	✓		✓
Burleigh & Morton Counties' New Regional Jail / Detention Center, Bismarck, ND	✓	✓	✓	✓	✓
Eau Claire County New Jail and Sheriff's Office & Courthouse Remodeling, Eau Claire, WI	✓	✓	✓		✓

Venture/Architects

C| Organizational Chart of Project Team



PROJECT MANAGEMENT / LEADERSHIP

VENTURE ARCHITECTS

John H. Cain, AIA
Principal In Charge / Project Manager

ARCHITECTURE

VENTURE ARCHITECTS

Cory D. Beyer, AIA
Project Architect

Thomas R. Poweleit
Project Designer

Lisa C. Jansen, IIDA
Interior Designer

Thomas E. DiSalvo, ASLA
Landscape Architect

Justin M. Arndt, AIA, CDT
Field Services Construction Administrator

FOOD SERVICE / LAUNDRY

STEWART DESIGN ASSOCIATES

Rock A. Deering, FCSI
Foodservice & Laundry Consultant

COST ESTIMATING

THE CONCORD GROUP

John Tilleman, CEP
Cost Estimator

ENGINEERING

HARWOOD ENGINEERING

Thomas B. Olejniczak, PE, LEED AP
Civil Project Manager / Engineer

Conrad Ettmayer, PE, LEED AP
Structural Project Manager

Patrick J. Geraghty, DE
Fire Suppression / Plumbing Engineer

Christopher J. Staab, PE, LEED AP BD+C
HVAC Project Engineer

IMEG

Kris A. Cotham, PE, LEED AP
Principal In Charge/ Quality Control

Tim Paap, PE
Electrical Engineer

Donald Paul, RCDD, PMP, CNID
Communications

Jeff Geiger, DE, PSP
Electronic Safety & Security

D | Team Resumes

VENTURE ARCHITECTS

John H. Cain, AIA

Principal | Design Director

Role On This Project

Principal In Charge / Project Manager

Dedication To Your Project

80% Dedicated to Other Projects

20% Dedicated to Your Project

Education

Master of Architecture, University of Wisconsin-Milwaukee, Milwaukee, Wisconsin, 1977

Bachelor of Science in Architectural Studies, University of Illinois at Urbana-Champaign, Champaign, Illinois, 1974

Professional Registration(s)

Registered Architect, 4793-5, Wisconsin, Granted 1979

Biography

Mr. Cain is the Design Director at Venture Architects with more than thirty years of experience in the planning and design of public building types. He is a past Chairperson of the AIA Architecture for Justice Committee and was responsible for the development of the AIA Justice Systems Facilities Design Resource File. John has been a featured speaker on correctional design at several past American Jail Association / National Institute Corrections sponsored Symposiums on Direct Supervision.

Project Experience (partial list)

Adams County Law Enforcement Center, WI
Burleigh and Morton Counties' New Detention Center, ND
Chippewa County Law Enforcement Center, WI
Dallas County Sheriff's Office / Jail, IA
Dane County Juvenile Detention Center, WI
Eau Claire County Jail, WI
Milwaukee County House of Corrections, WI
Milwaukee County Jail and Criminal Justice Facility, WI
Oneida County Law Enforcement Center, WI
Pine Ridge Justice Center, Oglala Lakota Sioux Tribe, SD
Polk County Justice Center, WI
Washington County Jail Expansion, WI
Waupaca County Law Enforcement Center, WI
Winnebago County Law Enforcement Center, WI

**Cory D. Beyer, AIA**

Senior Associate | Project Manager

Role On This Project

Project Architect

Dedication To Your Project

40% Dedicated to Other Projects

60% Dedicated to Your Project

Education

Bachelor of Science in Architectural Studies, University of Wisconsin-Milwaukee, Milwaukee, Wisconsin, 1997

Professional Registration(s)

Registered Architect, 12349-5, Wisconsin, Granted 2017

Biography

Mr. Beyer has 20 years of experience in the design and construction of large scale institutional building types. Since 1999, Cory has specialized in justice facility planning and design with an emphasis on jails, prisons, Sheriff's offices, 911 emergency communication centers, and courthouses.

Project Experience (partial list)

Ashland County Courthouse, Master Plan, Concept Study, WI
Burleigh and Morton Counties' New Detention Center, ND
Dallas County Sheriff's Office / Jail, IA
Milwaukee Secure Detention Security Upgrades, WI
Pennington County Jail, Addition & Remodeling Study, SD
Pine Ridge Justice Center, Oglala Lakota Sioux Tribe, SD
Oneida County Law Enforcement Center, WI
Oneida County Sheriff's Garage Addition, WI
Washington County Jail Expansion, WI
Washington County Public Agency Center, WI
Washington County Sheriff's Office Addition, Remodeling, and New Dispatch, WI



Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

VENTURE ARCHITECTS

Thomas R. Poweleit
Architect / Vice President

Role On This Project
Project Designer

Dedication To Your Project
20% Dedicated to Other Projects
80% Dedicated to Your Project

Professional Registration(s)
Registered Architect, 4901-5, Wisconsin, 1980

Biography

Mr. Poweleit is Venture Architects' Lead Principal In Charge with more than 40 years of experience in the design and construction of public building types. Since 1983, Tom has specialized in planning and designing of County facilities. He has been a registered architect in the State of Wisconsin since 1980.

Project Experience (partial list)

Adams County Law Enforcement Center, WI
Ashland County Law Enforcement Center, WI
Burleigh and Morton Counties' New Secure Detention Center, ND
Chippewa County Law Enforcement Center, WI
Dallas County Sheriff's Office / Jail, IA
Eau Claire County Jail, WI
Forest County Law Enforcement Center, WI
Johnson County Jail Remodeling, IA
Monroe County Justice Center, WI
Oneida County Law Enforcement Center, WI
Pine Ridge Justice Center, Oglala Lakota Sioux Tribe, SD
Polk County Justice Center, WI
Washington County Jail Expansion, WI
Waupaca County Law Enforcement Center, WI
Winnebago County Law Enforcement Center, WI



Lisa C. Jansen, ASID
Vice President
Director of Interior Design

Role On This Project
Interior Designer

Dedication To Your Project
90% Dedicated to Other Projects
10% Dedicated to Your Project

Education

Bachelor of Science, Interior Design, Mount Mary University, Wauwatosa, Wisconsin, 1988

Professional Registration(s)
Registered Interior Designer, 182-109, Wisconsin, Granted 1997

Biography

One of Wisconsin's leading interior and environmental specialists, Ms. Jansen's award winning interiors have outstanding sensitivity to the user and function creating an efficient and comfortable space. Complex, multi-departmental operations and corporate office environments are her specialties. Ms. Jansen leads the interior design/space planning team. She works closely with the Architect/Manager, design team, and client in the formation of plans to achieve pre-determined goals and objectives. She will also work closely with the project architect in the development of all room finish schedules and review and approve shop drawings for interior finishes.

Project Experience (partial list)

City of Appleton Police Station, WI
City of Brookfield Fire Departments No. 2 and 3, WI
City of Franklin Police Station North Shore Fire Department, WI
City of Milwaukee Department of Public Works Sanitation District Headquarters, WI
City of New London Police Station, Fire Department & City Hall Remodeling, WI
City of Oak Creek Police Station, WI
City of Onalaska, City Hall, Police and Fire Department, WI
City of Pewaukee Fire Department No. 2, WI
City of Wauwatosa Police Station Addition & Remodeling
City of West Allis Police Station, WI
City of Wauwatosa Fire Department, WI
Sojourner Family Justice Center, WI



Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

VENTURE ARCHITECTS

Justin M. Arndt, AIA, CDT

Vice President / Construction
Administration / Field Services

Role On This Project

Construction / Field Services Specialist

Dedication To Your Project

80% Dedicated to Other Projects
10% Dedicated to Your Project

Education

Bachelor of Science, Architectural Studies, University of
Wisconsin-Milwaukee
Milwaukee, Wisconsin, 1996

Professional Registration(s)

Registered Architect, 11773-5, Wisconsin, Granted 2014

Biography

Mr. Arndt is familiar with all construction delivery techniques including traditional design-bid-build, construction management, and design-build. He understands the importance of developing construction strategies and will represent the client's interest with authority and experience. Justin's recent project experience includes the \$100 million Potawatomi Casino Expansion, \$30 million We Energies Public Building Restoration, \$35 million Milwaukee 3rd District Police Station & Citywide 911 Call Center.

Project Experience (partial list)

Appleton Police Station, WI
City of Brookfield Fire Stations No. 2 & No. 3, WI
City of Milwaukee 3rd District Police Department / Data Communications Center, WI
Columbia Correctional Institution, Expansion & Update Disciplinary Segregation Unit (DS-1), WI
Columbia Correctional Institution, New Health Services Unit, WI
Elkhorn Police Department, WI
Fond du Lac County Government Center and HHS Remodel, WI
Middleton Police Department, WI
Sojourner Family Justice Center, WI
Washington County Courthouse Expansion, Dispatch and Sheriff's Department, WI
Waukesha County Health and Human Services Center, WI
Wauwatosa Fire Station No. 1, WI



Thomas E. DiSalvo, ASLA

Senior Associate | Director of
Landscape Architect

Role On This Project

Landscape Architect

Dedication To Your Project

90% Dedicated to Other Projects
10% Dedicated to Your Project

Education

Bachelor of Science, Landscape Architecture, University
of Wisconsin-Madison, Madison, Wisconsin, 1999

Professional Registration(s)

Registered Landscape Architect, 488-14, Wisconsin,
Granted 2004

Biography

Mr. DiSalvo collaborates closely with the planning team in developing landscape & open space design solutions for a variety of site and planning assignments. His areas of focus include large-scale public developments, park and public garden spaces, public attractions, commercial, / retail / restaurants, senior housing communities and detailed horticultural projects. He has provided professional project management and design expertise for rooftop gardens, green roofs, bio filtration zones, rain gardens, schematic plan development, budget assembly, presentation graphics, meeting facilitation, hardscape design, municipal approval processes, expert witness testimony, LEED certification, bid document preparation and landscape construction administration. His portfolio of completed experience includes several projects adjacent to waterways. As Director of Landscape Architecture, Mr. DiSalvo performs an important role in the successful outcome of this assignment.

Project Experience (partial list)

Kenosha Harborpark Downtown Redevelopment, WI
Green Bay Botanical Garden Memorial Grove Garden, WI
Rooftop Plaza at 875 East Wisconsin Avenue, WI
Sojourner Family Justice Center, WI
St. Ann's Intergenerational Care Center (North and South), WI
Waukesha County Health and Human Services, WI
Wauwatosa Hart Park Rotary Stage Site, WI
Wisconsin Avenue Park Athletic Fields Master Plan, WI
Wisconsin Club Site Renovation Master Plan



Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

HARWOOD ENGINEERING CONSULTANTS, LTD.

Thomas B. Olejniczak, PE, LEED AP

Principal | Executive Vice President
Director of Civil Engineering



Role On This Project

Civil Engineer

Dedication To Your Project

70% Dedicated to Other Projects

30% Dedicated to Your Project

Education

Bachelor of Science Civil Engineering
Dual Emphasis in Construction & Geotechnical Engineering,
University of Wisconsin-Platteville (ABET Accredited),
Platteville, WI, 1997

Professional Registration(S)

Professional Engineer: Wisconsin 35636-6, Granted 2002 and Illinois, 062056465, Granted 2003

Biography

In 2005, Harwood Engineering complimented its firm by adding civil engineering consulting services. Based on Mr. Olejniczak's many years of experience as a local municipal engineer and coordinator of department operations, Tom was the perfect choice to start up and head the department. Tom has an extensive background in design, construction management, and project coordination. Tom has managed a number of civil project types; including; stormwater management, all forms of site development, subdivision design, municipal entitlement process, grading and erosion control plans, and construction permitting to name a few.

Project Experience (partial list)

Appleton Police Station, Addition & Remodeling, Appleton, WI
Elkhorn Police Department, Due Diligence Study, Elkhorn, WI
Fox Point Police Station, Fox Point, WI
Hartland Police Department, Garage & 911 Communications Center, Hartland, WI
Kenosha County Emergency Services, Kenosha, WI
Waukesha County Sheriff's Department, Waukesha, WI
Waukesha County Sheriff's Department, Parking Lot Reconstruction, Waukesha, WI
West Bend Police Department Police and City Hall, West Bend, WI
Madison Fire Department, Station No. 13, New LEED-NC Silver Certified Fire Station, Madison, WI

Conrad Ettmayer, PE, LEED AP

President | Director of
Structural Engineering



Role On This Project

Structural Engineer

Dedication To Your Project

70% Dedicated to Other Projects

30% Dedicated to Your Project

Education

Master of Science-Civil Engineering, University of Wisconsin-Madison, 1976
Master of Business Administration, University of Wisconsin-Milwaukee, 1982
Bachelor of Science-Civil Engineering, University of Wisconsin-Madison, 1974

Professional Registration(s)

Professional Engineer: Wisconsin 19107-6, Granted 1979

Professional Engineer Also In: Arkansas, North Dakota, Pennsylvania, and South Dakota

Biography

Mr. Ettmayer began his structural engineering career in 1976. In 1978, he joined Brust Engineering, as an Engineer in Training. In 1983 Brust Engineering became Harwood Engineering. Conrad then advanced to Project Manager and later became the Director of Structural Engineering in 1994. In 2007, Mr. Ettmayer accepted the additional role of President of the firm.

Conrad's structural experience is most notable in correction facilities, where he has been directly in charge of over \$600 million worth of Corrections / Municipal / Juvenile Facilities projects.

Project Experience (partial list)

Columbia Correctional Institution, Segregation Building Addition, Portage, WI
Kettle Moraine Correctional Institution, Expansion, Plymouth, WI
Oakhill Correctional Institution, Health Service Building, Oregon, WI
Pine Ridge Justice Center, Oglala Sioux Tribe - Department of Public Safety, New Justice Complex, Pine Ridge, SD
Sojourner Family Peace Center, New Family Justice Center, Milwaukee, WI

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

HARWOOD ENGINEERING CONSULTANTS, LTD.

Patrick J. Geraghty, DE

Director of Fire Protection /
Plumbing Design



Role On This Project

Fire Protection/Plumbing Designer

Dedication To Your Project

70% Dedicated to Other Projects
30% Dedicated to Your Project

Education

Bachelor of Science – Architecture, University of
Wisconsin-Milwaukee, Milwaukee, WI, 1978

Professional Registration(s)

Designer of Engineering Systems, Wisconsin, 1046-7,
Granted 1990

Membership(S) / Certification(s)

Certified in Plumbing Engineering by the American
Society of Plumbing Engineers, 1988

Biography

Mr. Geraghty became part of the Harwood Engineering family in 1993. Mr. Geraghty has been providing plumbing and fire protection system designs since 1980 for buildings here in Wisconsin and throughout the United States. Mr. Geraghty has a vast array of experience with an emphasis on: correctional and law enforcement facilities, healthcare, all forms of educational buildings, airports, military facilities, industrial facilities, municipal facilities, laboratories that feature clean rooms, office buildings, entertainment, high rise, parking structures, hotels, and waterparks.

Project Experience (partial list)

Bayside, Village of, 911 Communications Center
Expansion, Bayside, WI
Eau Claire County, New Jail and Courthouse Remodel -
Juvenile Detention Area, Eau Claire, WI
Pine Ridge Justice Center, Oglala Sioux Tribe New
Justice Center Complex, Pine Ridge, SD
Fond du Lac County, City / County Government Center
Addition & Remodeling, Fond du Lac, WI
Sojourner Family Peace Center, New Justice Center,
Milwaukee, WI
Sheboygan County, Law Enforcement Center Combined
Dispatch Center Remodel, Sheboygan, WI

Christopher J. Staab, PE, LEED AP BD+C

Vice President | Mechanical Senior
Project Engineer



Role On This Project

HVAC Project Manager

Dedication To Your Project

70% Dedicated to Other Projects
30% Dedicated to Your Project

Education

Bachelor of Science - Mechanical Engineering
Milwaukee School of Engineering, Milwaukee, WI, 2005

Professional Registration(s)

Professional Engineer, Wisconsin, 42088-6, Granted
2011
Professional Engineer, Indiana, PE11300542, Granted
2013
LEED Accredited Professional BD+C (Building Design &
Construction)

Biography

Mr. Staab has provided the design and management of mechanical systems on numerous projects. With 15 years of experience, Chris' projects include: healthcare, senior living, financial institutions, recreational, education, commercial, municipal, industrial and manufacturing, office buildings, casinos, and waterparks throughout the United States.

Chris has extensive knowledge and experience in Revit MEP, AutoCAD from version R-14 to AutoCAD 2012, as well as Trane Trace 700, energy modeling software. His construction documents are clear, concise, and extremely detailed.

Project Experience (partial list)

Brookfield City Hall, Remodeling - Brookfield, WI
Brookfield Fire Station #2 & #3 - Brookfield, WI
Waukesha County, New Health and Human Services
Building - Waukesha, WI
Muskego City Hall, Remodel - Muskego, WI
New Berlin Fire Station #3 - New Berlin, WI
City of Madison Fire Station #13 - Madison, WI
Columbia Correctional Institution, Segregation Building
Addition - Portage, WI
Copper Lake School, Wisconsin Department Of
Corrections - Merrill, WI
City of Waukesha Fire Station #2 - #5 & #4 remodel -
Waukesha, WI

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

IMEG CORP.

Kris A. Cotharn, PE, LEED AP

Principal In Charge



Role On This Project

Principal In Charge / Quality Control

Dedication To Your Project

75% Dedicated to Other Projects

25% Dedicated to Your Project

Education

Bachelor of Science - Architectural Engineering
Kansas State University, 1991

Biography

Kris, the Client Executive of the Madison office, serves as Principal-in-Charge on projects. She is well-versed in leading multi-discipline teams, identifying system options, and coordinating construction budgets. As a licensed professional engineer, Kris is experienced in fire protection, heating, ventilation, air conditioning (HVAC), piping, heat recovery, humidification, and special environmental plumbing systems. She is also adept at facility assessments, feasibility studies, cost estimating, systems comparisons, life-cycle costing, and energy analysis. As a LEED AP, Kris has led the sustainable efforts for projects, identifying energy savings opportunities. She specializes in mechanical design for public facilities including numerous State of Wisconsin Division of Facilities Development (DFD) projects.

Project Experience (partial list)

La Crosse County, La Crosse, WI

137,400-sf County Law Enforcement Center
Expansion 12,700 SF Renovation: \$23.3M

City of Madison, Madison, WI

28,000-sf New Midtown Police Station: \$7M
25,000-sf New Fire Station Emergency Operations
Center: \$5.7M
16,000-sf New Fire Station 14: \$4.5M

Rock County, Janesville, WI

21,850-sf County Jail Expansion and 6,525-sf
Renovation: \$6.9M
Jail Heating Water System Piping Fitting Replacement:
\$5M
Rock County Jail Cooling Tower Replacement: \$250K

Vernon County, Viroqua, WI

60,000-sf New 100-Bed County Jail: \$5M

Tim Paap, PE

Project Manager
Lead Electrical Engineer



Role On This Project

Electrical Engineer

Dedication To Your Project

30% Dedicated to Other Projects

40% Dedicated to Your Project

Education

Bachelor of Science - Electrical Engineering
University of Wisconsin-Madison, 2006

Biography

Tim is experienced in the design of medium and low voltage energy distribution, power generation, fire alarm, and lighting systems for commercial, industrial, healthcare, assisted living, education, and government facilities. He has experience with green design practices, such as LEED, net-zero building design, and photovoltaic generation. He is also experienced in arc flash studies and selective coordination of overcurrent devices. Tim specializes in arc flash, industrial, and higher education projects, but also has an interest in architectural lighting design.

Project Experience (partial list)

La Crosse County, La Crosse, WI

137,400-sf County Law Enforcement Center
Expansion 12,700 SF Renovation: \$23.3M

City of Madison, Madison, WI

28,000-sf New Midtown Police Station: \$7M
16,000-sf New Fire Station 14: \$4.5M

City of Dubuque, Dubuque, IA

174,100-sf New Parking Ramp and Fire Station
Vehicle Bay: \$23.5M

Columbia County, Portage, WI

99,450-sf New HHS Building & County Administration
Building, and 61,000-sf Courthouse
Renovation: \$30M

Oshkosh Correctional Institution, Oshkosh, WI

21,500-sf Health Services Addition: \$5.88M

Taycheedah Correctional Institution, Fond Du Lac, WI

11,280-sf New Infirmary: \$3.5M

Google, Madison, WI

5,000-sf Office Build-out: \$925K

/Venture/Architects

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

IMEG CORP.

Donald Paul, RCDD, PMP, CNID
Lead Technology Designer



Role On This Project
Communications/Technology Designer

Dedication To Your Project
45% Dedicated to Other Projects
35% Dedicated to Your Project

Accreditations
Certified Network Infrastructure Design 2018; Registered Communications Distribution Designer 2005; Project Management Professional 2012

Biography
Donald is a Registered Communications Distribution Designer with more than 15 years of information technology infrastructure and communications systems design experience. His areas of expertise include all levels of project management including project budgets and estimates, project planning (from concept to completion), job site observations and site inspections. Donald has hands on experience in the installation of voice, data and OSP cabling infrastructure, and installation of computer hardware/software. He is also experienced in the design of telecommunications / information technology systems (including enterprise backbone/riser cabling and OSP infrastructures, paging/intercom systems, access control systems, closed circuit (security) TV systems, nurse call systems and Audio/Visual designs.

Project Experience (partial list)
Oconto County, Oconto, WI
82,920-SF Law Enforcement Center Expansion and 2,500-SF Renovation: \$24M
Oshkosh Correctional Institution, Oshkosh, WI
21,500-SF Health Services Addition: \$5.88M
Taycheedah Correctional Institution, Fond Du Lac, WI
11,280-SF New Infirmary: \$3.5M
Central Wisconsin Environmental Station, Stevens Point, WI
2,200-SF New Sleeping Cabin and Shower Facilities: \$520K
MCHS - Franciscan Healthcare, Onalaska, WI
4,050-SF Onalaska Clinic Tenant Office Build-out and Laboratory: \$945K

Jeff Geiger, DE, PSP
Security Specialist



Role On This Project
Electronic Safety & Security Designer

Dedication To Your Project
65% Dedicated to Other Projects
20% Dedicated to Your Project

Accreditations
Registered Designer of Electrical Systems in Wisconsin; ASIS International Certified Physical Security Professional

Biography
Jeff joined IMEG in 2008 and works in the Colorado office. As an electrical designer, Jeff has an extensive background in the design of power, motor control, fire alarm, lighting, and communications systems in all varieties of building classifications. His 26 years of experience has armed him with a broad knowledge of all phases of construction management, from concept to occupancy. Jeff is also a security designer with a certification from ASIS International as a Physical Security Professional specializing in the design and application of security electronic technologies. Over the past 30 years, Jeff has developed a special expertise in the design of integrated security electronics system through the execution of myriad justice, correctional and detention facility projects.

Project Experience (partial list)
46 County Justice/Jail Facilities*
25 State Prison Projects*
Milwaukee County, Milwaukee, WI*
Safety Building, Criminal Justice Facility, Dispatch and Emergency Government Center
Dunn County, Menomonie, WI*
Judicial Center
Eau Claire County, Eau Claire, WI*
Justice Center
Valley County Jail, Glasgow, MT Pottawatomie County Jail, Shawnee, OK*
Cheyenne River Detention Center, Eagle Butte, SD
Security Upgrades
Garfield County Sheriff's Detention Center, Glenwood Springs, CO
Security Upgrades

*indicates experience while at other firms

/Venture/Architects

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

THE CONCORD GROUP

John Tilleman, CEP

Director, Cost Management



Role On This Project

Cost Estimator

Dedication To Your Project

90% Dedicated to Other Projects

10% Dedicated to Your Project

Education

Bachelor of Science – Industrial Technology

Concentration in Construction, Eastern Illinois University,
Charleston, IL

Professional Affiliation(s)

Association for the Advancement of Cost Engineering
(CEP)

Biography

John is involved in the preparation of all stages of cost estimates from conceptual design through construction documents and change orders for various institutions, architects/engineers and private clients. He has been involved in a wide variety of projects for the firm's governmental and institutional clients. The value of these projects exceeds \$3 Billion. John coordinates the Architectural, Civil, Structural, and MEP systems to create a cohesive and comprehensive estimate. He is responsible for creating comparisons between The Concord Group's estimated costs and those of contractors' or other estimating firms.

Project Experience (partial list)

Cook County Department of Corrections - Security Post Construction Upgrades

Cost Estimating services for the 8.5 Million project including three gate buildings with a total square footage of 11,000 SF.

Burleigh & Morton County - New Detention Center

Cost Estimating services in preparation of a Design Development Cost Estimate for this new 230,000 SF county jail facility.

Dade County Courthouse

Cost Estimating services throughout the design phase of the project.

Public Building Commission of Chicago

Cost Estimating services for the Public Building Commission of Chicago on a wide variety of projects since 2008.

STEWART DESIGN ASSOCIATES

Rock A. Deering, FCSI

President | Foodservice & Laundry
Consultant



Role On This Project

Foodservice & Laundry Consultant

Dedication To Your Project

70% Dedicated to Other Projects

30% Dedicated to Your Project

Education

Madison Area Technical College, Hospitality, Food and
Beverage Management, Madison, Wisconsin, 1978

Professional Affiliation(s)

Foodservice Consultants Society International (FCSI)

Biography

Rock A. Deering, is our firm's principal with over thirty years of experience as a laundry and foodservice professional including ten years of experience in hotel/motel management, laundry, foodservice, catering and restaurant operations. He also has ten years of experience in operations, sales and management with two major foodservice equipment and supply dealers. His laundry and foodservice design experience covers a wide variety of markets including; education, health care, corrections, business and industry, restaurants, hospitality and water parks.

Project Experience (partial list)

Brown County Jail, Green Bay, WI

Burleigh & Morton Counties' New Regional Jail /
Detention Center, Bismarck, ND

Dodge Correctional Institution, Waupun, WI

Eau Claire County Jail, Eau Claire, WI

La Crosse County Jail, La Crosse, WI

Pine Ridge Tribal Justice Center, Pine Ridge, SD

Polk County Jail, Balsam Lake, WI

Polk County Jail, Des Moines, IA

Racine Correctional Institution, Racine, WI

Racine County Jail, Racine, WI

Redgranite Correctional Institution, Redgranite, WI

Sand Ridge Secure Treatment Center, Mauston, WI

Winnebago Correctional Center, Oshkosh, WI

Will County Law Enforcement Center, Joliet, IL

Winnebago County Jail, Rockford, IL

Wisconsin Secure Correctional Facility, Boscobel, WI

E | Sub Consultants

The following is a list of our proposed sub consultants for this project and their availability to you project.

HARWOOD ENGINEERING CONSULTANTS, LTD.

- Civil Engineering
- Structural Engineering
- Heating, Ventilation, and Air Conditioning Engineering
- Plumbing and Fire Suppression Engineering

IMEG

- Electrical Engineering
- Lighting Design
- Communications
- Electronic Safety & Security

THE CONCORD GROUP

- Cost Estimating

STEWART DESIGN ASSOCIATES

- Foodservice and Laundry Design

CONSULTANTS TO BE DIRECTLY CONTRACTED BY IOWA COUNTY

The following is a list that includes, but not limited to the following other consultants that we anticipate having a role with on this project but are under a separate contract directly with Iowa County.

- Owner's Representative
- Environmental
 - Site Survey
 - Soil Borings
- Financial Advisor

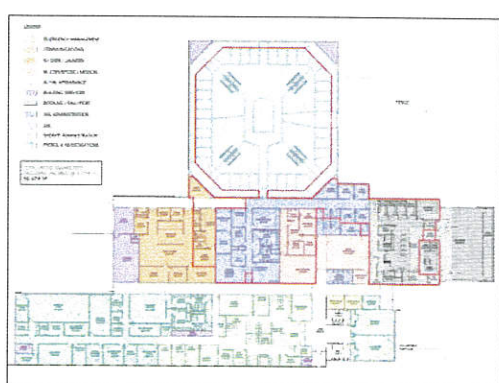
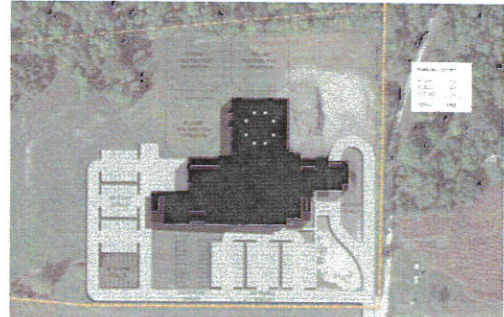
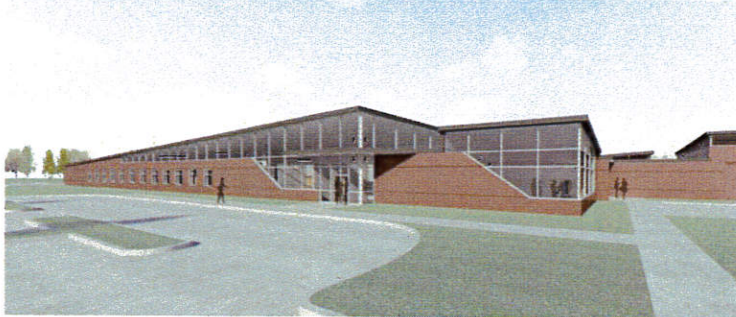
Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

F | Jail Facility Experience

Dallas County

Sheriff's Office / Jail

Adel, Iowa



SIZE

58,000 SF
Phase 1: 120 Beds
Future Expansion - Three
Additional
Housing Pods

COMPLETION

May 2019 (anticipated)

CONSTRUCTION BUDGET

\$18.7 Million (2017)

SERVICES

Justice Planner, Needs
Assessment, Space Programming,
and Schematic Design Work

KEY STAFF

Thomas R. Poweleit
Cory D. Beyer, AIA
John H. Cain, AIA
Steve Genz, AIA

METHOD OF DESIGN AND CONSTRUCTION DELIVERY

Construction Manager

REFERENCE

Dallas County
Sheriff Chad Leonard
515.993.4771
dcsheriff@co.dallas.ia.us

In 2013, Venture Architects was retained by Dallas County and Design Alliance, a local architectural firm, (Des Moines, IA), to program, plan, and design a new Law Enforcement Center for the County. The building includes a jail of approximately 120 beds, jail support functions, Sheriff administration and Sheriff patrol & investigation. The project is currently in construction with a completion date of May 2019.

Specifics of our expertise include:

- State-of-the-art Jail Facility
- Medical / Mental Health Beds
- Staff Efficiency
- Inclusive Planning Process with Department Heads and Key Staff.
- Maximizing existing jail staff usage through appropriate jail design
- Master planning for future expansion
- Cost-effective use of building materials and systems
- Working with the entire judicial system including judges, county attorney, and sheriff in determining the right solution for Dallas County
- Assisting in bonding referendum passage



2018-05-22 – Construction Site Observation Photos

Venture/Architects

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

Ashland County

Law Enforcement Center
Ashland, Wisconsin



SIZE

28,390 SF
65 Beds

COMPLETION

October 1997

CONSTRUCTION BUDGET

Estimated: \$3,750,000
Actual: \$3,665,000

SERVICES

Team Leader
Architect of Record
Programming, Architectural Design,
Construction Documents, Bidding,
Construction Administration

KEY STAFF

Thomas R. Poweleit
John H. Cain, AIA
Gary P. Jaeger, AIA

**METHOD OF DESIGN AND
CONSTRUCTION DELIVERY**

Design, Bid, Build

REFERENCE

Lori Schmidt
Ashland County Administrator Assistant
715.682.7015
lori.schmidt@co.ashland.wi.us

The Ashland County Law Enforcement Center is a new free-standing, 65 bed, podular, indirect jail, 28,390 SF facility that was combined with the County's Sheriff Department and the Emergency Communications Center.

The design is staff efficient with all housing cells and dayrooms viewed from a single secure officer's station.

Prior to the completion of this project, in 1995, Venture Architects led the initial jail expansion study.

The study determined future bed needs, evaluation of existing jail facility, identification and evaluation of options ranging from remodeling, to adjacent additions, to a completely new jail facility away from the current County courthouse.

Comparison of both construction costs and operational costs for each option were provided.

Venture/Architects

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

Oneida County

New Law Enforcement Center and Sheriff's Garage Expansion
Rhineland, Wisconsin



SIZE

96,000 SF
200 Beds

COMPLETION

1999

CONSTRUCTION BUDGET

\$9.8 Million

SERVICES

Team Leader
Architect of Record,
including Programming,
Architectural Design,
Construction Documents,
Bidding Assistance, and
Construction Administration

KEY STAFF

Thomas R. Poweleit,
John H. Cain, AIA
Gary Jaeger, AIA

**METHOD OF DESIGN AND
CONSTRUCTION DELIVERY**

Design, Bid, Build

REFERENCE

Oneida County
Lu Ann Brunette
Head of Buildings and Grounds
715.369.6126
lbrunette@co.oneida.wi.us

The Oneida County Law Enforcement Center is a 96,000 SF facility which combines all county detention needs and Sheriff's Department functions into one facility.

The detention facility is a 200 bed podular remote design comprised of both secure cells and secure dormitory construction.

All cells and dayrooms have direct lines of sight from secure housing control centers, making the facility safe and staff efficient.

To minimize the physical movement of inmates between detention and the existing courthouse, a video teleconferencing system was developed by the County.

The Sheriff's Department consists of six departments including administration, training, patrol, detectives, investigation, and fleet.

In 2012, a 6,700 SF addition to the Sheriff's Garage was completed. It includes a 10 vehicle parking garage, vehicle maintenance bay, Buildings & Grounds Department storage, and offices.



Venture/Architects

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

Burleigh & Morton Counties'

New Regional Jail / Detention Center
Bismarck, North Dakota



SIZE

213,000 SF
475 Beds first phase with a
master plan of future total of
1,000 Beds

COMPLETION

April, 2017

CONSTRUCTION BUDGET

Estimated \$68 Million

SERVICES

Team Leader
Architect of Record,
including Programming,
Architectural Design,
Construction Documents,
Bidding Assistance, and
Construction Administration

KEY STAFF

Thomas R. Poweleit
Cory D. Beyer, AIA
John H. Cain, AIA

**METHOD OF DESIGN AND
CONSTRUCTION DELIVERY**

Design, Bid, Build

REFERENCE

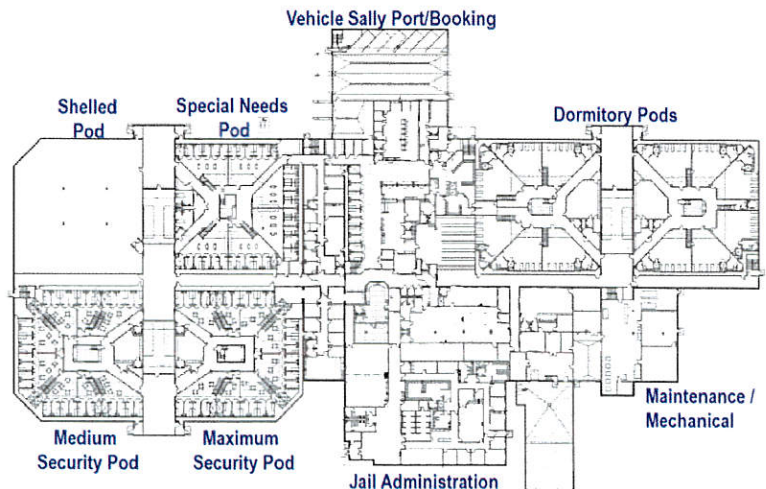
Burleigh County Sheriff's
Department
Sheriff Pat D. Heinert
701.222.6651
pheinert@burleighsd.com

The new Burleigh/Morton County Regional Jail is a facility that replaced the aging jails for each of the two counties involved in the project. The project, master planned for 1,000 beds, includes a first phase of 475 secure beds in a podular design and all jail-support areas; including administration, booking, inmate programs, medical, and staff-support. The beds are divided between dormitory, direct supervision cells, indirect supervision cells (medium and maximum), and special needs. The design emphasizes staff efficiency by minimizing inmate movement and maximizing direct line of sight design.

A funding referendum passed June 2014.

Key Accomplishments that will lead to a more successful project:

- Strong A/E Team Project Management
- Inclusive Planning Process with Department Heads and Key Staff



/Venture/Architects

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

Eau Claire County

New Jail and Sheriff's Office & Courthouse Remodeling
710 2nd Avenue, Eau Claire, Wisconsin 54703



SIZE

New Jail, 173,100 SF
260 Beds plus shelled pod for future expansion; Sheriff's Office / Courthouse Remodel, 48,000 SF

COMPLETION

New Jail, 2012; Sheriff's Office / Courthouse Remodel, 2013

CONSTRUCTION BUDGET

New Jail, Estimated \$56 Million
Sheriff's Office / Courthouse Remodel /\$9.4 Million

SERVICES

Team Leader, Architect of Record, including Programming, Architectural Design, Landscape Architecture, Construction Documents, Bidding Assistance, and Construction Administration, Structural, Plumbing, and Fire Protection Engineering

KEY STAFF

Thomas R. Poweleit,
Gary P. Jaeger, AIA,
John H. Cain, AIA

METHOD OF DESIGN AND CONSTRUCTION DELIVERY

Construction Manager
Design, Bid, Build

REFERENCE

Eau Claire County Sheriff's Department
Sheriff Ron Cramer
715.839.4709
ron.cramer@co.eau-claire.wi.us

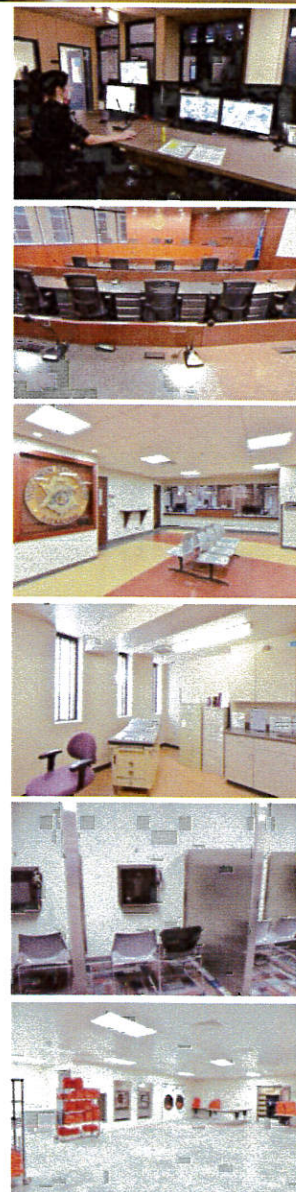
The Eau Claire County Jail is a new major expansion to the County Courthouse Campus. It was completed in two phases. The new 260 beds Jail Addition included different types of podular designed housing, including Direct Supervision, Indirect General Population, and Indirect Special Needs (Medical/Mental Health), as well as a New Intake/Booking Area, Master Control, Food/Laundry, and Administrative Staff Areas.

The remodeled Courthouse included an expanded 48,000 SF joint City/County Law Enforcement Department for the Eau Claire County Police Department and Eau Claire County Sheriff's Office.

Prior to the final design, Venture Architects completed a Planning Study to determine size and placement on the Courthouse Campus.

Key Accomplishments that led to a successful project:

- Strong A/E Team Project Management
- Inclusive Planning Process with Department Heads and Key Staff



Venture/Architects

G| General Project Approach

Management Approach to Detention Facility Projects

Describe respondent's management approach for detention facility projects. Include your approach and the benefit each step has for the County.

As noted throughout our submittal, Venture Architects and its leading staff have successfully completed many detention facility projects (county jails and state prison facilities) throughout the Midwest. From our important relevant and recent experience, we understand how to properly manage all types of detention facility projects, and are proud of our track record in managing all of our projects with a goal to be on-time and under budget. This is a great benefit to Iowa County.

Our current jail and prison projects include:

- 4 county jail projects
- 5 state correctional projects

Key management approach drivers that are of benefit to Iowa County include:

Budget And Schedule Control – To manage project budgets, we include on our team experienced and qualified cost consultants who will professionally develop construction cost estimates at key project milestones. This eliminates any wishful thinking on our part as the project designer. Schedules are managed from the very beginning of the project with the development of a detailed project schedule that is monitored throughout the project. If required, adjustment will be made to keep the project on-schedule.

Scheduled Meetings With Clear Agendas And Outcomes – As part of the schedule development, we will identify all regularly scheduled design phase meetings with agendas and outcomes.

Clear Team Responsibilities – At the beginning of the project we will define clear responsibilities for each individual team member. This will eliminate any potential overlap of responsibility.

Maximizing Efficiencies in Staffing, Maintenance and Utility Costs

Describe how your firm / project team would ensure maximum efficiencies in staffing costs, maintenance and utility costs – both first time costs and life cycle cost.

Staffing Costs - The cost to properly staff a jail will represent over 80% of the total cost to run a jail over its lifetime. To ensure maximum staffing efficiencies our design process will focus on a staffing plan that will be created as the design is developed. Key design features include clear direct lines of sight throughout the Jail and the elimination of blind spots that can only be observed by camera.

Maintenance Costs and Life Cycle Costs - During the early design phase we will perform a Life Cycle Cost Analysis to compare several system options and provide a more detailed look into various system benefits. This involves energy modeling to determine approximate annual energy costs per system type. Additionally, we will determine maintenance costs for systems over an expected building's lifetime. We can then determine a total system life cycle cost utilizing the installation cost, energy costs, and replacement/maintenance costs over a particular system's estimated lifetime. Finally, we will compare the proposed optional systems to determine the one that maximizes net savings.

Iowa County Law Enforcement Center
Request For Qualifications – Architectural and Engineering Services

Unique / Creative Aspects of Design Team

Describe any creative or unique aspects the respondent may employ in the design of the project.

Collaborative Approach – The successful design of facilities requires a collaborative design approach between the architectural/engineering team and county (users and elected officials). We work hard to listen well to your needs and use various techniques to maximize our listening skills. It's an attitude we have for all of our work.

Other Facility Touring – We understand that you have already toured a number of recently completed detention facilities. It is an excellent way to understand the design decisions that need to be made throughout the design process. At the beginning of the project, we will want to learn of your experiences as well as tour additional facilities that we have completed, including the Eau Claire County Jail and the Oneida County Law Enforcement Center.

3 Dimensional Modeling – The visualization of a building design is often difficult for the average person. Throughout the design process, we will use 3 dimensional modeling tools to better "illustrate" our designs to you.

Line Staff Involvement – Involving key line staff in the design process is critical to project success. We will encourage you to involve your line staff in the review of facility operations and design concepts.

Workload Availability / Current Commitments

Describe respondent's capability to absorb additional workload, availability of personnel, and commitment to provide services on a timely basis.

Please refer to Section D. Resumes.

3D Building Information Modeling (BIM)

Demonstrate your firm's history of developing or using 3D Building Information Modeling (BIM) as a tool to deliver design documents.

Venture Architects and its team of engineers is 100% Revit (3D BIM software). Venture Architects currently utilizes Revit Version 2018 on all of our major projects, including your project. Venture Architects currently is working on 6 State of Wisconsin projects (Department of Corrections, Department of Military Affairs, and Department of Health Services) that are all being completed with Revit.

Board of State and Community Correction Review

Agency project review will be with the State of Wisconsin Department of Corrections, the Department of Safety and Professional Services, and your local code officials.

Venture Architects is well versed in working with the Department of Corrections Regional Jail Inspectors throughout the State, including Nathan White who is responsible the Southern Region. We will encourage his involvement throughout the entire design process. Venture Architects is likewise well versed in working with the Department of Safety and Professional Services in the review of plans for commercial buildings and structures. Finally, we recognize that local considerations and permits are usually relevant to any project. In that regard, we will also work with your local code officials and fire chief in the review of all plans.

/Venture/Architects

H| Unique Qualifications

Project Understanding/Team Credibility

We are the only team that has the experience of having completed the study that has led to this project. Specifically, we have:

- Demonstrated our understanding of your existing Jail and Sheriff's Office facility and the problems it has created in delivering quality services to Iowa County residents
- Completed the very important background history in successfully working with your Sheriff and Jail Administrator in developing the space program, concept designs, and cost estimating work.
- Demonstrated our credibility in providing the County Board the necessary information required to move forward with this project.

Proven Relevant Law Enforcement Experience

We have successfully completed the design and construction of more county law enforcement facilities (jail and sheriff) than any other firm headquartered in Wisconsin. This history includes:

- 24 Midwest county law enforcement center studies
- 13 Midwest county law enforcement center completed and/or in construction projects, including 4 projects similar in size to your project

Proven Individuals

Our key team members have extensive backgrounds in the design and construction of new law enforcement centers. Please refer to Section D Team Resumes for more details.

Wisconsin Counties Experience and Support

Our portfolio includes working with 39 Wisconsin counties on a variety of facility studies and completed projects, including 10 current Wisconsin county clients.

We have consistently supported Wisconsin counties by attending and being a vendor at the Wisconsin Counties Association Fall conference for over 25 years.

We have consistently supported the Wisconsin Sheriff's Association and the Badger State Sheriff's Association by attending, being a vendor, and speaking at their conferences.

J| Client References

Please refer to Section F Jail Facility Experience for project references.



ARCHITECTURE INTERIOR DESIGN LANDSCAPE ARCHITECTURE ENGINEERING

September 12, 2018

Iowa County Government
ATTN: Larry Bierke, County Administrator
222 N. Iowa Street
Dodgeville, WI 53533

RE: Statement of Qualifications
Iowa County Law Enforcement Center Project

Dear Mr. Bierke and Members of the Selection Committee:

Boarman Kroos Vogel Group Inc., dba **BKV Group** is truly excited to bring to Iowa County a proven, outstanding team and idea-rich proposal to provide architectural / engineering services for the programming/planning, design and construction phase services for a new 60-70,000 square foot Sheriff's Office and Jail.

Our team is available and committed to start the project promptly within two weeks of when the contract has been awarded. We are able to meet the proposed schedule identified in the RFQ and our key staff members will be available throughout the project.

Henry Pittner, AIA, Associate Partner, will be the point person to address any correspondence / additional questions during the RFQ process. He can be reached at the BKV Group office located at 209 S. LaSalle Street, Suite 920, Chicago, IL 60604, by direct phone line 312-525-3367, cell 224-250-3878 and/or by email hpittner@bkvgroup.com.

The BKV Group Team abilities and experience fit the project requirements and the County's overall objectives. Team members have direct experience and expertise on multiple new and renovated small jail facilities working with multiple delivery methods. We offer in-house, integrated, full-service architecture, interiors, landscape architecture, and full engineering services, including structural, mechanical, plumbing, electrical, and physical security engineering. Our firm has completed more than 60 detention projects for municipal, county, and federal clients, and our Team has provided services in total on more than 300 detention projects nationwide.

We understand that this project must produce a great future-oriented facility **and** support Iowa County's vision to improve public safety, improve the administration of justice, and control taxpayer costs. Our charge is to work as a member of YOUR team to develop an outstanding design that supports efficient, effective, safe and appropriate operations for the next decades for the County and Sheriff's Office. Our mission is to develop a trusted advisor relationship with you for many years to come – teaming with you to achieve your goals and objectives on this transformative project.

Sincerely,

ON BEHALF OF THE TEAM

Henry Pittner, AIA
Associate Partner

BOARMAN KROOS VOGEL GROUP, INC.

209 S LaSalle Street, Suite 920 | Chicago, IL 60604 | 312.279.0470 | www.bkvgroup.com





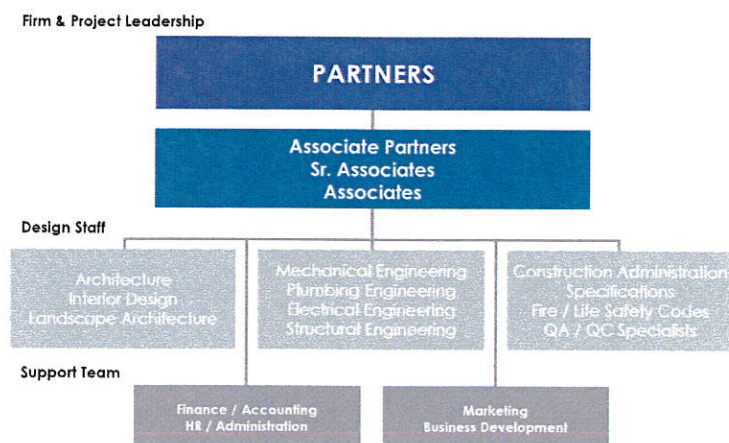
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1. A/E Firm Background Information

Established in 1978, Boorman Kroos Vogel Group, Inc., dba BKV Group, practices architecture, interior design, landscape architecture and engineering. Over the last 40 years, BKV Group has grown from a sole proprietorship into a diverse partnership operating as a Sub-chapter S Corporation with offices in Chicago, Minneapolis, Washington DC and Dallas, serving clients locally and nationwide. The following graphic A.1 – *Firm Structure & Partners* shows the firm and project leadership structure of the firm and the partners with positions/responsibility.

STRUCTURE OF FIRM



PARTNERS

Jack Boorman (40 yrs) CEO
 Michael Krych (30 yrs)..... President
 Lois Nicholas (34 yrs) Finance Director
 Kelly Naylor (16 yrs) Interiors Practice Lead
 Bruce Schwartzman (8 yrs) Government Practice Lead
 Tom Daszkiewicz (11 yrs) Construction Administration
 Jack Barbaccia (4 yrs) Managing Architect – Chicago
 Mark Harris (11 yrs) Managing Architect – Chicago
 John Maisto (7 yrs)..... Managing Architect – DC
 Mat Nugent (5 yrs) Managing Architect – Minneapolis
 Chad Kurdi (4 yrs) .. Electrical Engineering Lead – Minneapolis

Fig. A.1 – Firm Structure & Partners

BKV Group is a full-service architecture, engineering, interior design, landscape architecture and construction administration firm with more than 175 staff in four locations. Collectively, we represent a practice whose expertise is team-focused and offers a client-centered approach to creating architectural solutions. Through our full-service structure, we offer our clients a single source for all aspects of design and construction administration services. BKV Group is an established leader in three primary practice areas: government, multi-family housing, and corporate. Each practice area is led by BKV Group partners who are nationally recognized leaders in their respective fields.

BKV Group's justice team brings participation in over 150 studies and projects for County, City, and State justice government facilities throughout the Midwest offering full-service justice planning, design, and engineering specialties under one roof. Our justice team is known for operationally-derived solutions: we first understand how a client needs to operate their facility before considering design solutions. Over the life of a justice facility, 85% of costs come from staffing and inmate care. Just 15% of a facility's cost is attributed to up-front construction and on-going maintenance. Thus, our designers make sure owners, public officials, and constituents understand the entire cost of their investment for the full duration of a facility's useful life.

Our experience with detention facilities covers the entire spectrum of direct and indirect supervision operating philosophies. We offer Systemic Justice System Design & Planning services for all security classifications and experience with all types of detention facilities, including facilities for youth, men, women, and special needs inmates. Services include:

- Facility Needs Assessments & Feasibility Studies
- Programming and Master Planning
- Evidence-Based Practice Design
- Project Budgeting and Funding Strategies
- Medical/Mental Health Planning & Design
- Community Corrections Planning & Design
- PREA Design Consulting
- Accessibility (ADA)
- Alternatives to Incarceration Analysis
- Detention Equipment
- Security/Technology Design
- Law Enforcement Planning and Design
- Courts Planning and Design
- Sustainable Design, LEED® Certification
- Adaptive Reuse, Repurposing, and Renovation
- Systems Commissioning including HVAC, emergency systems, security systems

Primary Contact

Henry Pittner, AIA
Associate Partner
Direct: 312.525.3367
hpittner@bkvgroup.com

Office Address

209 S LaSalle St, Suite 920
Chicago, Illinois 60604
Telephone: 312.279.0470
Facsimile: 612.339.6212

Our firm has completed more than sixty (60) detention facility projects over the past two decades.



Design Team Background

Bruce Schwartzman, AIA – Partner-in-Charge – Bruce is a BKV Group partner and has more than 35 years of experience leading, designing and planning 44 jail and prison studies and projects. Bruce's role on this project will be to participate in contract negotiations and assure Iowa County that the project will be completed with the quality, schedule and staff commitment required to execute the contract within BKV Group's standard of care. He has overall responsibility for the project and has signatory authority.

Henry Pittner, AIA – Project Manager – With more than 33 years of experience spending the last 20 years managing, designing, and planning 30 justice projects in 14 states, Henry will serve as the project manager and the day-to-day single point of contact with Iowa County. He will be actively involved in all aspects of planning, program, design and construction.

Anthony Enright, AIA – Correctional Designer – Anthony has over 15 years of experience. He has worked on numerous jail and detention projects and is

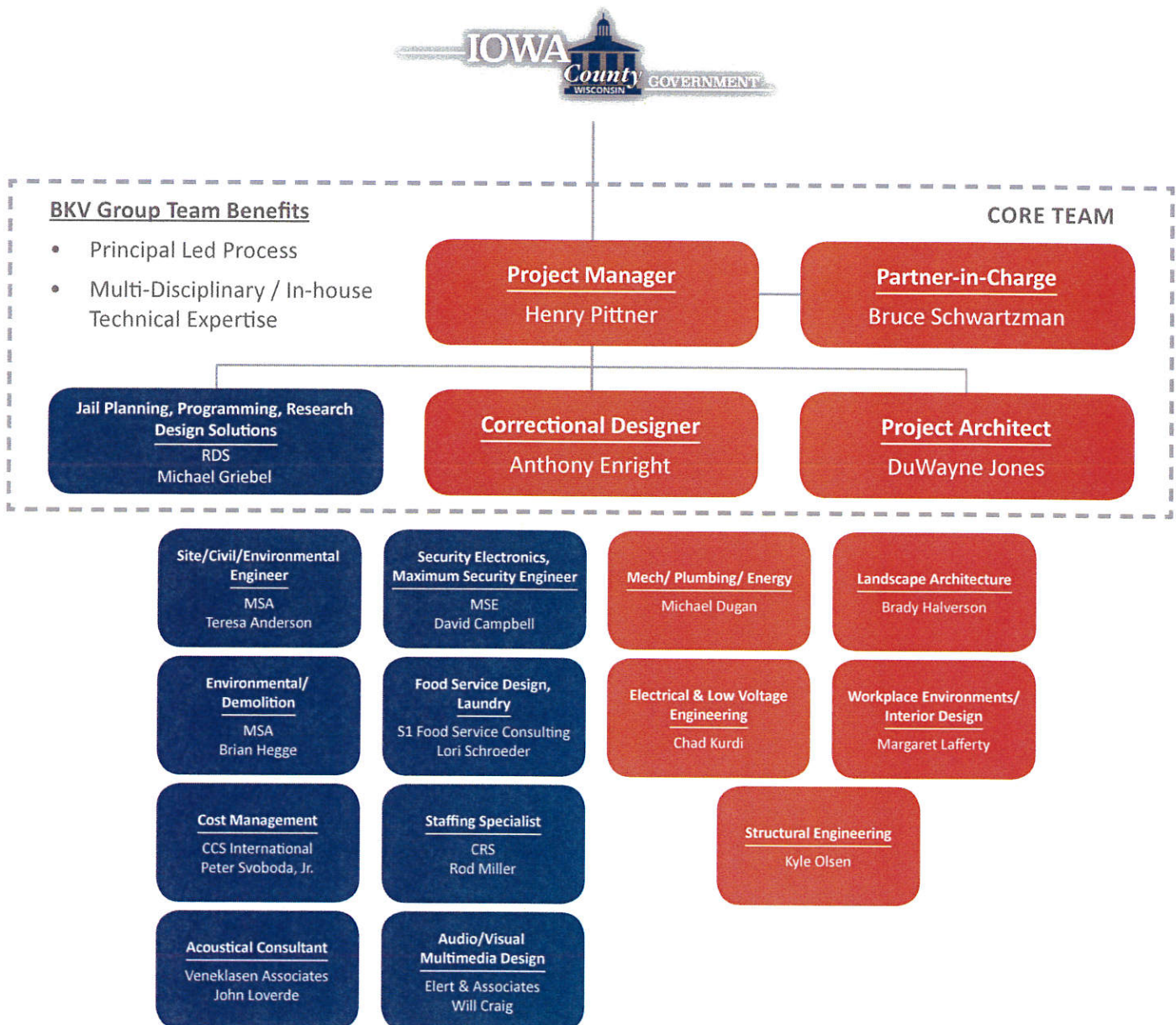
experienced with the detailed development of planning options for justice and governmental facilities. He will be the lead correctional designer for the project.

DuWayne Jones, AIA – Project Architect – DuWayne has over 21 years of experience having completed more than fifteen detention or corrections projects. His responsibilities include developing architectural solutions that enhance his client's operational goals while coordinating the internal and exterior consultant team. He will be the lead project architect for the project.

Michael Griebel – Detention Programming and Planning – Michael has been providing programming, planning, and design consulting services for criminal justice systems since 1976. He has completed more than 60 detention projects in 14 states. Michael will be responsible for program verification and functional design of the building including housing units and the intake center.

Project Team Organizational Chart

Our senior team members will provide you with the expertise and understanding needed to properly address important issues associated with detention facility planning and design. Each BKV Group project is led by a Partner who is a nationally recognized leader in their respective design area. Each team member brings an individual understanding of the specific project issues and current design trends. Together, they provide a core team that truly has the experience, from planning to construction, to produce an efficient and functional design to achieve your project goals. They will work with you from start to finish. This senior team will be joined by BKV Group's staff of professionals as well as the selected sub-consultants to perform the required tasks.





BRUCE SCHWARTZMAN, AIA

PARTNER-IN-CHARGE

Bruce Schwartzman has over 38 years of governmental, correctional and judicial project experience, with a focus over the last 27 years on justice architecture. In that time Bruce has been involved with 34 courts studies and projects, totaling over 160 courtrooms as well as 44 jail and prison studies and projects. As a lead justice center designer/planner, Bruce understands the importance of proper planning, scheduling, cost control and, most of all, the importance of good client and team communication throughout the project. Over the years, Bruce has fine-tuned a detailed project design approach that has resulted in well planned justice and government facilities that are within budget and on schedule.

EDUCATION

University
of Arizona -
Architecture

REGISTRATIONS

Licensed Architect
MN #27026
MD #8589

YEARS OF EXPERIENCE

38

OFFICE LOCATION

222 N 2nd St, Suite
101
Minneapolis, MN
55401

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

Brookings County Jail, Brookings, SD – \$12.8M new 15,400 KSF, 80-bed jail addition and 4800 remodeling of existing jail and Sheriff's Office

Le Sueur County Justice Center, Le Center, MN – new \$36M, 94,000 SF Justice Center including 80 bed jail, courthouse, and Sheriff's office

Bayfield County Security & Space Needs Study, Bayfield, WI - government center, courthouse, health department

Washburn County Government Center Study, Shell Lake, WI - facility condition assessment, programming, planning, conceptual design, master planning

Codington County Justice Center, Watertown, SD – Partner-in-Charge of \$31M Justice Facility including 120 Bed, 36,000 SF new jail, 29,000 SF Court Services Facility Remodeling and 20,000 SF Sheriff's Operations Office



HENRY PITTNER, AIA

PROJECT MANAGER

Henry has gained recognition for his leadership managing major complex justice facilities and county-wide and system-wide criminal justice Master Planning projects. With more than 33 years of institutional and justice experience as a licensed architect, Henry has programmed, planned, designed, and served as project manager or principal on more the 20 detention and sheriff's office projects representing over 15,000 beds.

EDUCATION

Master of
Architecture,
University of
Illinois
B.S., Architectural
Studies, University
of Illinois

REGISTRATIONS

Licensed Architect
IL #001.011985

YEARS OF EXPERIENCE

33

OFFICE LOCATION

209 South LaSalle
Street, Suite 920
Chicago, IL 60604

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

Brookings County Jail, Brookings, SD – \$12.8M new 15,400 KSF, 80-bed jail addition and 4800 remodeling of existing jail and Sheriff's Office

Le Sueur County Justice Center, Le Center, MN – new \$36M, 94,000 SF Justice Center including 80 bed jail, courthouse, and Sheriff's office

Bayfield County Security & Space Needs Study, Bayfield, WI - government center, courthouse, health department

Washburn County Government Center Study, Shell Lake, WI - facility condition assessment, programming, planning, conceptual design, master planning

Bureau County Jail and Sheriff's Office, Princeton, IL – Facility assessment, programming, planning, conceptual design and referendum support services for new 80-bed jail and sheriff's office

**Experience prior to BKV Group*



ANTHONY ENRIGHT, AIA

CORRECTIONAL DESIGNER

Anthony is a Designer and Planner who focuses on the practical implementation of design plans and coordination of construction projects. He has worked as a Planner and Designer on projects at a variety of scales, from very large multi-site projects to small scale renovations. Anthony has worked with various municipalities throughout the region and knows the importance of producing design solutions that address the unique issues facing public sector projects. He has worked on numerous jail and detention projects and is experienced with the detailed development of planning options for justice and governmental facilities. Anthony's attention to detail and commitment to delivering effective design solutions on time and on budget make him an asset to our team.

EDUCATION

Bachelor of Arts,
Architecture and
English, University
of Minnesota

REGISTRATIONS

Licensed Architect

**YEARS OF
EXPERIENCE**
15

**YEARS WITH
BKV GROUP**
1 year, 3 months

OFFICE LOCATION
222 N 2nd St,
Minneapolis, MN

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

Brookings County Jail, Brookings, SD – \$12.8M new 15,400 KSF, 80-bed jail addition and 4800 remodeling of existing jail and Sheriff's Office

Le Sueur County Justice Center, Le Center, MN – new \$36M, 94,000 SF Justice Center including 80 bed jail, courthouse, and Sheriff's office

Pennington County Justice Center, Thief River Falls, MN – \$16M, 60,762 SF new county jail, work release facility, courthouse and Sheriff's Station

Codington County Justice Center, Watertown, SD – \$31M Justice Facility including 120 Bed, 36,000 SF new jail, 29,000 SF Court Services Facility Remodeling and 20,000 SF Sheriff's Operations Office



DUWAYNE JONES, AIA, LEED AP, GGP

PROJECT ARCHITECT

DuWayne is a Detention Architect who focuses on the practical implementation of design plans and coordination of construction projects. With more than 24 years of experience working on county and state detention projects, he is experienced with the detailed development of planning options for detention, sheriff's offices and 9-1-1 communication centers. He pays attention to detail and is committed to developing design concepts into construction documents that deliver effective design solutions on time and on budget.

EDUCATION

Bachelor of
Architecture,
University of
Minnesota

REGISTRATIONS
Licensed Architect

**YEARS OF
EXPERIENCE**
24

**YEARS WITH
BKV GROUP**
4 years

OFFICE LOCATION
222 N 2nd St,
Minneapolis, MN

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

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Codington County Justice Center, Watertown, SD – \$31M Justice Facility including 120 Bed, 36,000 SF new jail, 29,000 SF Court Services Facility Remodeling and 20,000 SF Sheriff's Operations Office

Leech Lake Justice Center and Tribal Police, Leech Lake Band of Ojibwe, Cass Lake, MN

Hennepin County Adult Corrections Facility Intake/Release Addition and Administration Building Remodeling, Plymouth, MN * – Managing Architect, \$8.1M, 31,901 SF, New Construction & Renovation



EDUCATION

Master of
Landscape
Architecture,
University of
Minnesota

REGISTRATIONS

Professional
Landscape
Architect

**YEARS OF
EXPERIENCE**
16

**YEARS WITH
BKV GROUP**
5 years

BRADY HALVERSON, ASLA, RLA

LANDSCAPE ARCHITECT

Brady's work includes a broad range of project types including site design, master planning, corridor and transit-oriented development studies, comprehensive and redevelopment planning and process facilitation, and new town planning for both public and private clients. A common thread in all of Brady's work is an emphasis on sustainability and creation of meaningful places that offer unique design solutions specific to each client's needs.

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

Brookings County Jail, Brookings, SD – \$12.8M new 15,400 KSF, 80-bed jail addition and 4800 remodeling of existing jail and Sheriff's Office

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Codington County Justice Center, Watertown, SD – \$31M Justice Facility including 120 Bed, 36,000 SF new jail, 29,000 SF Court Services Facility Remodeling and 20,000 SF Sheriff's Operations Office

Leech Lake Justice Center and Tribal Police, Leech Lake Band of Ojibwe, Cass Lake, MN



EDUCATION

Bachelor of
Science, Interior
Design, Brown
College, Minnesota

REGISTRATIONS
NCIDQ

**YEARS OF
EXPERIENCE**
10

**YEARS WITH
BKV GROUP**
6 years

MARGARET LAFFERTY, NCIDQ

INTERIOR DESIGNER

Maggie is a proficient and skilled designer with extensive work experience in government, county, and city interior design and planning. She communicates with clients to develop programming and comprehensive concepts while exploring creative space planning solutions, finish and furnishing selections; and produces drawings, documents, and renderings to portray the intent of the interior spaces.

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

Brookings County Jail, Brookings, SD – \$12.8M new 15,400 KSF, 80-bed jail addition and 4800 remodeling of existing jail and Sheriff's Office

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Leech Lake Justice Center and Tribal Police, Leech Lake Band of Ojibwe, Cass Lake, MN

OFFICE LOCATION

222 N 2nd St,
Minneapolis, MN



CHAD KURDI, PE

ELECTRICAL & LOW VOLTAGE ENGINEERING

Chad has 25 years of experience in the electrical industry and he brings in-depth understanding of electrical to each of his projects. Over the years, he has worked as an electrical engineer, electrician, electrical trainer, and manager. His electrical engineering experience includes drafting, designing, and specifying and analyzing electrical engineering projects for correctional facilities, hospitals, data centers, sport arenas, and commercial buildings.

EDUCATION

B.S., Electrical Engineering, (ABET accredited), Birzeit University

REGISTRATIONS

Professional Engineer

YEARS OF EXPERIENCE

25

YEARS WITH BKV GROUP

4 years

OFFICE LOCATION

222 N 2nd St,
Minneapolis, MN

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

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Pennington County Justice Center, Thief River Falls, MN – \$16M, 60,762 SF new county jail, work release facility, courthouse and Sheriff's Station

Pennington County Government Center System Upgrades, Thief River Falls, MN – Electrical Engineer, Remodel, \$467K

Wright County Courthouse, Buffalo, MN – new \$51M, 215,000 Courthouse connected to existing Sheriff's Office and Detention Center

Fridley Civic Center Fridley, MN – Electrical Engineer of new \$43.1M, 188,000 SF, City Hall, Fire Station, Police Station, Public Works.



MICHAEL DUGAN

MECHANICAL, PLUMBING, ENERGY

Mike has over 27 years of experience in the design and specification of plumbing, ventilation, air conditioning, process piping, high purity water systems, chemical and gas piping systems, fire protection, and building automation systems. His project design and management experience includes work in a wide variety of markets, including commercial and industrial buildings, housing, education, healthcare, hospitality, retail, laboratories, and correctional facilities. Mike also has experience serving as an expert witness.

EDUCATION

Bachelor of Science Agricultural Engineering, South Dakota State University

REGISTRATIONS

General Contractor

YEARS OF EXPERIENCE

27

YEARS WITH BKV GROUP

5 years

OFFICE LOCATION

222 N 2nd St,
Minneapolis, MN

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

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Pennington County Government Center System Upgrades, Thief River Falls, MN – Remodel, \$467K

Wright County Courthouse, Buffalo, MN – new \$51M, 215,000 Courthouse connected to existing Sheriff's Office and Detention Center


KYLE OLSON, PE, MLSE
STRUCTURAL ENGINEERING

Kyle has over 11 years of experience performing and directing others in key projects. Kyle's duties include preparation of engineering studies, design documents, building and support structure layouts, technical correspondence, engineering and construction cost estimates, and construction bid documents. He is also responsible for supervision of design personnel, final project checking, and communication with clients pertaining to design and construction issues.

EDUCATION

University of Minnesota,
Bachelor of Civil Engineering

REGISTRATIONS

Professional Engineer: 14 states

YEARS OF EXPERIENCE
11

YEARS WITH BKV GROUP
4 years

OFFICE LOCATION
222 N 2nd St,
Minneapolis, MN

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

Brookings County Jail, Brookings, SD – \$12.8M new 15,400 KSF, 80-bed jail addition and 4800 remodeling of existing jail and Sheriff's Office.

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Pennington County Justice Center, Thief River Falls, MN – \$16M, 60,762 SF new county jail, work release facility, courthouse and Sheriff's Station.

Wright County Courthouse, Buffalo, MN – new \$51M, 215,000 Courthouse connected to existing Sheriff's Office and Detention Center.

Fridley Civic Center Fridley, MN – new \$43.1M, 188,000 SF, City Hall, Fire Station, Police Station, Public Works.


MICHAEL GRIEBEL
**JAIL PLANNING, PROGRAMMING,
RESEARCH DESIGN SOLUTIONS**

Michael will lead the programming and planning for the project. He is a featured national speaker, educator and author or co-author of several major publications on facility planning of just projects including Building Type Basics for Justice Facilities (John Wiley & Sons, Inc., 2003). With more than 35 years of experience on more than 44 detention projects, he is lead some of the largest, most complex programming and planning projects in the nation. Michael provides visionary leadership to his clients complex issues, connecting dots that most people never see. Michael's approach is research and are best practices oriented, developing into projects that best in class.

RELEVANT EXPERIENCE

Alpena County Sheriff's Office and Jail, Alpena, MI – new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

Wright County Courthouse, Buffalo, MN – Planning Programmer of new \$51M, 215,000 Courthouse connected to existing Sheriff's Office and Detention Center.

Bureau County Jail, Princeton, IL – Planning Programmer of a new \$12M, 26,000 SF, 80-bed jail addition and remodeling of an existing commercial building for Sheriff's Office and communications center

Macomb County Detention Facility Master Plan & Conceptual Design Study, Mt. Clemens, MI – Planning Programmer for 2500 bed jail programming and master plan concepts for an addition to the existing jail.

EDUCATION

Master of Architecture,
Washington University
B.S. of Architectural Studies, University of Illinois

YEARS OF EXPERIENCE
40

YEARS WITH RDS
Michael established RDS in 2015

LOCATION
New Haven, IN

RESEARCH DESIGN SOLUTIONS LLC
PLANNING CONSULTANTS



TERESA ANDERSON, PE

SENIOR PROJECT ENGINEER | MSA

Ms. Anderson has more than 22 years of engineering experience. She has served as project engineer and/or project manager on a variety of municipal, transportation and site development projects. Her municipal experience includes the planning, design and construction phases of municipal streets, wastewater collection and treatment systems, water distribution systems and stormwater management. Site development responsibilities have included coordination of wetland delineation and permitting, design of site grading plans and hydrologic analyses for both municipal and private industry clients.



EDUCATION

B.S., Civil
Engineering
Marquette
University-
Milwaukee

REGISTRATIONS

Professional
Engineer, WI

YEARS OF EXPERIENCE

22

RELEVANT EXPERIENCE

Shell Lake Street Reconstruction Projects, Shell Lake, WI - Provided project management, design and construction services for the reconstruction of approximately 25 blocks of streets and alleys over eight years.

WITC Parking Lot Rehabilitations, WI - Provided project management, design and construction services for the reconstruction and resurfacing of several parking lots on multiple WITC campuses in Rice Lake, Ashland, Superior and New Richmond.

Pioneer Home, Luck, WI - Provided site development and site design services for a new assisted living and skilled nursing facility.

Monroe Manor Site Development, Barron, WI - Provided site redevelopment and site design services for an assisted living expansion to an existing skilled nursing facility.

Monroe Avenue and 7th Street - Reconstruction, Barron, WI Provided design and construction services for street reconstruction associated with the redevelopment of the Primera Foods/ Monroe Manor site in Barron.



BRIAN HEGGE, PH

SENIOR PROJECT MANAGER | ENVIRONMENTAL/DEMOLITION

Mr. Hegge is a Sr. Project Manager at MSA and manages and conducts investigations, feasibility studies, and site remediation efforts at contaminated properties. Mr. Hegge performs assessments for property transfers including phase I and II environmental site assessments, lead, and asbestos inspections for demolition and renovation activities. He has prepared numerous grant applications for Brownfield funding and managed the Brownfield projects including the investigation of the properties for environmental liabilities and demolition of structures for future development.



EDUCATION

B.S., Water
Resources |
Limnology
University of
Wisconsin -
Stevens Point

REGISTRATIONS

Professional
Hydrologist, WI

YEARS OF EXPERIENCE

39

RELEVANT EXPERIENCE

Primera Foods Demolition, Barron, WI
Larsen Family Public Library, Webster, WI

Frederic Farmers Co-op, Frederic, WI

Lee's 1 Hour Dry Cleaners, Rice Lake, WI

Property Transaction Screen Assessments (TSA), Portage, WI

Phase I, II and II ½ Assessments of Somo Avenue to River Street, Tomahawk, WI
Bednar Oil Demolition, Solon Springs, WI

**Experience prior to MSA*



EDUCATION

Bachelors Degree,
Electrical and
Electronics
Engineering, DeVry
University

REGISTRATIONS

Professional
Engineer: CO, UT,
MD, AZ, CA

**YEARS OF
EXPERIENCE**
31

DAVID CAMPBELL, PE

SECURITY ELECTRONICS, MAXIMUM SECURITY ENGINEERING

David has been helping clients determine and receive appropriate, relevant, cost effective technologically appropriate solutions to the security needs of their facilities for the length of his 31 year career. David is a registered Professional Electrical Engineer with a Top-Secret Security Clearance who has specialized in security engineering since graduating engineering school.



RELEVANT EXPERIENCE

Pima County Detention Center, Tucson, Arizona

Alpena County Sheriff's Office - Alpena, Michigan

Bureau County Jail and Sheriff's Office, Princeton, IL

Central Prison Of Oman, Muscat Oman

Kent County Correctional Facility, Grand Rapids, Michigan

Michigan State Prison of Southern Michigan, Jackson, Michigan

Arapahoe County Jail, Littleton, Colorado

Baltimore County Detention Center, Towson, Maryland

Big Muddy Correctional Center, Ina, Illinois

Buena Vista Correctional Complex, Buena Vista, Colorado

Central New Mexico Correctional Facility, Los Lunas, New Mexico

Central Prison Reception/Diagnostic Center, North Carolina Central Prison, Raleigh, North Carolina

Central Utah Correctional Facility, Gunnison, Utah

Denver Reception and Diagnostic Center, Denver, Colorado

Erie County Secure Youth Detention Facility, Buffalo, New York



EDUCATION

Bachelor of
Science, SUNY,
Brockport
MBA, Penn State

**YEARS OF
EXPERIENCE**
30

LORI SCHROEDER

**FOOD SERVICE DESIGN, LAUNDRY,
S1 FOOD SERVICE CONSULTING**

Lori has more than 30 years of hands-on operational and consulting experience; she directly managed facilities with daily meal counts ranging from 600 to more than 33,000 meals per day. Her background, knowledge and experience in secure food service operations and facility/equipment planning, design and construction-phase services offers unparalleled value to Barry County.



RELEVANT EXPERIENCE

Macomb County Detention Facility Master Plan & Conceptual Design Study, Mt. Clemens, MI* – 2500 bed jail programming and master plan concepts for an addition to the existing jail.

Bureau County Jail, Princeton, IL
– new \$12M, 26,000 SF, 80-bed jail addition and remodeling of an existing commercial building for Sheriff's Office and communications center

James A. Musick Facility, Phase 1, Orange County, Irvine, CA* – new \$90M, 190,000 SF jail. Project was planned for 7580-beds with the first phase consisting of 500-beds.

St. Clair County Sheriff's Office and Intervention Center, Port Huron, MI* – new \$38M, 179,000 SF, Sheriff's Office, 384-Bed adult jail, 70 bed juvenile detention center and Michigan's first Assessment Intake Center.

Alpena County - Alpena, MI - new, \$14M, 39,000 SF, 106-bed jail, Sheriff's office, and Sheriff's vehicle maintenance facility

Kane County Adult Correction Facility, Geneva, IL* – new \$54.5M, 236,000 SF, Sheriff's Office and 640-bed jail with a shelled floor for an additional 128 beds, expandable to 1536-beds.



EDUCATION
MS, Acoustics,
University of
California Los
Angeles

BS, Mechanical
Engineering,
California State
Polytechnic
University,
Pomona

JOHN LOVERDE

ACOUSTICAL CONSULTANT, VENEKLASSEN ASSOCIATES

John is recognized throughout the country for his expertise as an acoustical consultant, as well as his leadership in the field regarding testing, research, and reporting methodology. As Veneklassen's Director of Architectural Acoustics, he has designed all manners of building types including multifamily residential, office buildings and corporate interiors, educational facilities, performance venues, and hospitals. As a researcher John's recent focus is on the acoustical performance reliability of construction assemblies and products such as windows and doors. To this end, John has developed a comprehensive database populated with performance data which aids clients to gauge the ability of a given assembly to meet code compliance thresholds, as well as compare acoustical performance as a function of cost.



RELEVANT EXPERIENCE

Fridley Civic Campus, Fridley, MN -
Municipal, New Construction and Addition
of City Hall, Police, Fire, Public Works
Facilities, 184,300 SF, \$52M

Wright County Courthouse, Buffalo, MN -
new \$51M, 215,000 Courthouse connected
to existing Sheriff's Office and Detention
Center

**Hennepin County Southside Service
Center, Minneapolis, MN** - new
construction, \$36M

Schmidt Artist Lofts, St. Paul, MN



EDUCATION
BS, Technology
& Policy Studies,
Carleton College

WILL CRAIG, CTS-D, CDT

PRINCIPAL, AUDIO/VISUAL MULTIMEDIA DESIGN ELERT & ASSOCIATES

Will holds the highest industry certification for audio, video, and multimedia systems and room design. He has extensive industry experience as a design-build contractor. Will's areas of expertise include boardroom, conference room, lecture hall, classroom, courtroom, digital signage, and training room design. Will provides complete background on both current display technologies and future trends, provides conduit, electrical, mechanical, HVAC and interior design input for construction documents, writes detailed specifications and administers bid responses, and provides contract administration and verification services.



RELEVANT EXPERIENCE

**MSU/MCTC, Law Enforcement Training
Facility, Brooklyn Center, MN** - new
construction, 64,000 SF, \$14M

Pine County Justice Center, Pine City, MN
- new construction, 3 courtrooms, county
administration, social services, county
attorney, court services, and 140-bed jail,
112,823 SF

**St. Cloud Police Headquarters, St. Cloud,
MN** - new construction, 110,000 SF, \$28M

**Rochester Fire Station No. 2, Rochester,
MN** - New Construction, 31,220 SF Fire
Station (4 bays, 6 bunks), EOC and Dispatch
Facility, \$7.8M

**Johnson County, IA Joint Emergency
Communications Center**



ROBERT SVOBODA, JR, CPE

COST MANAGEMENT, CCS INTERNATIONAL, INC. (CCS)



Cost Estimating - As CCS' Director of Technical Services, Robert is responsible for the compilation of complete project estimates at all phases of design including conceptual, schematic, design development, working drawing, and construction document. He has extensive experience estimating complex, multi-phase, large-scale projects and has relevant experience in large detention and correctional facilities throughout the US. He is known for his ability not only for detailed estimates, he uses his experience to work with the team conceptually through the programming and planning phases when the establishment of the scope of the project is in flux and the cost is vitally important.

EDUCATION

B.S. of Business
Administration, St.
Norbert College

REGISTRATIONS

Certified Professional
Estimator / 2008

**YEARS OF
EXPERIENCE**

16 with firm
29 in industry

RELEVANT EXPERIENCE

**Federal Correctional Institution,
Sandstone, MN** – \$19M, 80,450 SF,
renovation

**Franklin County Correctional Facility,
Columbus, OH** – \$143M, 363,650 SF, new
construction

Iowa State Penitentiary, Fort Madison, IA
– \$136M, 445,000 SF, new construction

**Loudoun County Adult Detention Center,
Leesburg, VA** – \$23M, 86,400 SF, new
construction

**Oklahoma County Adult Detention
Center, Oklahoma County, OK** – \$250M,
973,400 SF, new construction/addition/
renovation (feasibility study)

**Rock County Law Enforcement Center,
Janesville, WI** – \$48M, 200,000 SF
addition, 57,000 SF renovation

**State Correctional Institution ("SCI
Phoenix"), Skippack Township, PA** –
\$380M, 1.1 Million SF, replacement facility

CRS

EDUCATION

Graduate
coursework in Public
Administration,
University of Maine
BA, Urban &
Institutional Systems,
University of
Michigan

**YEARS OF
EXPERIENCE**

46

ROD MILLER

JAIL PROGRAMMER/PRE-TRIAL SERVICES SPECIALIST, CRS

Rod founded CRS in 1972 and has had a major role in all corporate projects since then. His work has taken him to more than 1,300 jails and prisons throughout North America. CRS maintains a small core staff of trained professionals with specific skills. Educational backgrounds and fields of interest of the core staff include criminal justice planning, education, urban and institutional systems, environmental psychology, statistics, architecture, social change, law, and human service delivery.

RELEVANT EXPERIENCE

**National Institute of Corrections, U.S.
Dept. of Justice, Jail Staffing Analysis
Training and Technical Assistance, 2007-
2017**

**Montgomery County, MD. Analysis of
alternative schedules, with MGEO union.
2017-18**

**Marion County (Indianapolis) IN, staffing
analysis, court security, several projects.
2003- 2017**

**District of Columbia, Department of
Corrections, staffing analysis. 2017 -
present**

**Orleans Parish (New Orleans) Sheriff, New
LA. Jail and court staffing analysis. 2015 -
present**



Respondents should identify all consultants they propose for this project and that they have the availability for this project.

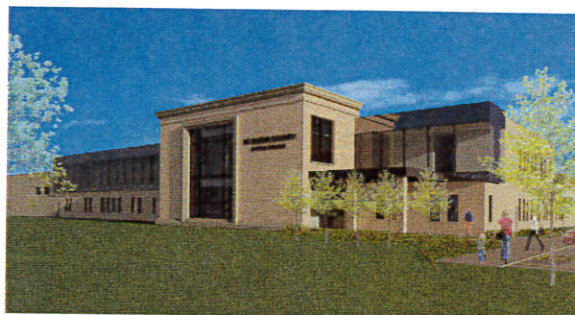
Subconsultants

BKV Group is a full service multi-disciplinary team with all architectural/engineering services in-house. We have added to the team specialized consultants based on your project needs/requirements:

1. S1 Food Services – Food Service & Laundry Consultant
2. Maximum Security Engineering – Security Electronics and Technology Integration
3. MSA Professional Services – Site/Civil/Environmental Engineering
4. Research Design Solutions LLC – Programming & Planning
5. CRS - Staffing Specialist
6. CCS International - Cost Estimating
7. Elert and Associates - Technology
8. Veneklasen Associates - Acoustics

The team of consultants have worked extensively with BKV Group on multiple project across the county. The this team is available to work on the project.

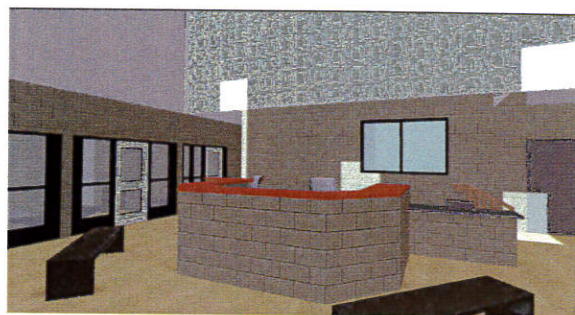
Scope of Project	Jail, Courts, Law Enforcement, County Government
Number of Beds	80 Beds
Kitchen SF	1645 sf
Intake SF	2730 sf
Medical SF	367 sf
Administrative Offices SF	Jail Admin - 722 sf
Other	Recreation, Laundry, Medical, Programs, Dispatch, EOC, Courts, Secure Holding
Total SF	92,378 sf
Completion Date	July 2019
Planned Completion Date	July 2019
Completed Construction Cost	TBD
Construction Budget Prior to Design	\$28,125,775 (Bid at \$24,347,326)
Change Order Contingency Budgeted and Percentage Used	3.7M - 10% (to date)
Special Features	Extensive Use of local stone in deal with local quarry. Jail designed for easy expandability. LEC, Dispatch and Department areas designed for future expansion.
Sustainability Criteria	Designed to well exceed Energy Code Requirements. Local plantings used for landscaping. Planned for future installation of solar field.
Client Contact	Darrell Pettis, County Administrator Phone: 507.357.8532 Email: dpettis@co.le-sueur.mn.us
Contractor Contact	Aldophson and Peterson, Tim Clark; 6701 W 23rd St, Mpls, MN 55426 Phone: (952) 544-1561
Role Played by Team Members	Bruce Schwartzman, PIC; DuWayne Jones, Project Manager; Anthony, Designer
Construction Delivery Method	Agency CM
Funding Source	County Bond
Unique Challenges	Bid In Multiple bid packages. Tight site area for stormwater retention, thoughtful design for transfer of services from existing facility.



LE SUEUR COUNTY JUSTICE CENTER LE CENTER, MINNESOTA

With the existing historic courthouse and courthouse annex both in need of expansion, and additional need for jail expansion the County decided on building a new justice facility a few blocks away from the existing to accommodate Courts, Sheriff's Department, Probation, County Attorney, Public Defender, Victim Witness Services, Court Administration, Judicial Support, Jail, EOC, 911 Communication Center, Law Enforcement Garage. Judicial staff circulation is separated from public, inmates are securely circulated from the jail to the courts through secure elevators into courts holding, and full security screening is provided for public. The exterior design reflects a modern transparent judicial system but also relates to the existing courthouse design through the use of local Kasota Stone as cladding. The new 94,000 sf facility allows for reconfiguration and remodeling of the entire existing courthouse via phased remodels while the courthouse remains open and functional.

Scope of Project	Jail and Law Enforcement Center
Number of Beds	180 Beds
Kitchen SF	1700 sf
Intake SF	2880 sf
Medical SF	285 sf
Administrative Offices SF	Jail Admin - 400 sf
Other	Recreation, Laundry, Medical, Programs, Dispatch, EOC
Total SF	39,025 sf
Completion Date	Projected May 2020
Planned Completion Date	February 2020
Completed Construction Cost	TBD
Construction Budget Prior to Design	\$9.7M
Change Order Contingency Budgeted and Percentage Used	TBD
Special Features	Innovative Construction Type and Building Systems to save on Construction Cost Due to Fixed Funds available and bonded for prior to design.
Sustainability Criteria	Designed to well exceed Energy Code Requirements. On site stormwater infiltration.
Client Contact	Sheriff Steven J. Kieliszewski Phone: 989.354.9836 Email: kielisz@alpenacounty.org
Contractor Contact	Granger Construction, Todd Butler Project Manager 6267 Aurelius Rd. Lansing, MI 48911 Phone: (616) 227-4372
Role Played by Team Members	Bruce Schwartzman, PIC; Henry Pittner, Project Manager; Anthony Enright, Lead Designer; Kyle Olson, Structural; Chad Kurdi, Electrical; Mike Dugan, Mechanical
Construction Delivery Method	CM at Risk
Funding Source	County Bond
Unique Challenges	Very tight budget based on bonding a fixed amount prior to design and on the advice of contractors without detention experience.



ALPENA COUNTY SHERIFF'S OFFICE & JAIL

ALPENA, MICHIGAN

The new \$9.7M Sheriff's Office and Jail facility is currently in the schematic design phase and will be located on a county owned site east of the Alpena County Airport. Pre-design services were completed by another team - unfortunately they were local and did not have experience in planning or constructing a Sheriff's Office and Jail. Unfortunately for the county, the construction cost was 40% lower than comparable costs in Michigan, and there was a error their space program spread sheet, showing but not calculating required dayroom spaces for all the housing units. The county passed a bond referendum unknowingly with bad information. Our task was to maximize their budget and deliver a great facility that met the requirements they described to the voters.

The 108-bed jail will include a new Sheriff's Office, booking center with a drive-through sallyport, a men's direct supervision housing unit for 43, women's intermittent supervision housing unit for 30, Maximum Security / Special Housing for 27 people, Trustee dormitories for 8 people, kitchen, laundry, and Sheriff's Vehicle and Bulk Storage Facility.

Scope of Project	Jail, Courts, Law Enforcement, County Government
Number of Beds	92 Beds
Kitchen SF	1473 sf
Intake SF	3240 sf
Medical SF	425 sf
Administrative Offices SF	Jail Admin - 417 sf
Other	Recreation, Laundry, Medical, Programs, Dispatch, EOC, Courts, Secure Holding
Total SF	37,000 sf
Completion Date	July 2018
Originally Planned Completion Date	November 2018
Completed Construction Cost	\$17,450,000 (Projected)
Construction Budget Prior to Design	\$14,996,550
Change Order Contingency Budgeted and Percentage Used	\$525k - 82% (to date)
Special Features	Renovation and Re-Use of Existing Government Center undertaken as phase II of project. Use of challenging downtown site required innovative spatial and massing concepts.
Sustainability Criteria	Designed to well exceed Energy Code Requirements.
Client Contact	County Commissioner Darryl E. Tveitbakk Phone: 218-681-6473 detveitbakk@co.pennington.mn.us
Contractor Contact	Pete Filippi, Contergrity Group 101 1st St. SE, Little Falls, MN 56345 Phone: 320.632.1940
Role Played by Team Members	Bruce Schwartzman, PIC; DuWayne Jones, Project Manager; Kyle Olson, Structural; Mike Dugan, Mechanical
Construction Delivery Method	Agency CM
Funding Source	County Bond
Unique Challenges	Limited Site Area, desire to reuse existing building. Addition and remodel of existing building while remaining fully in use and open to public.

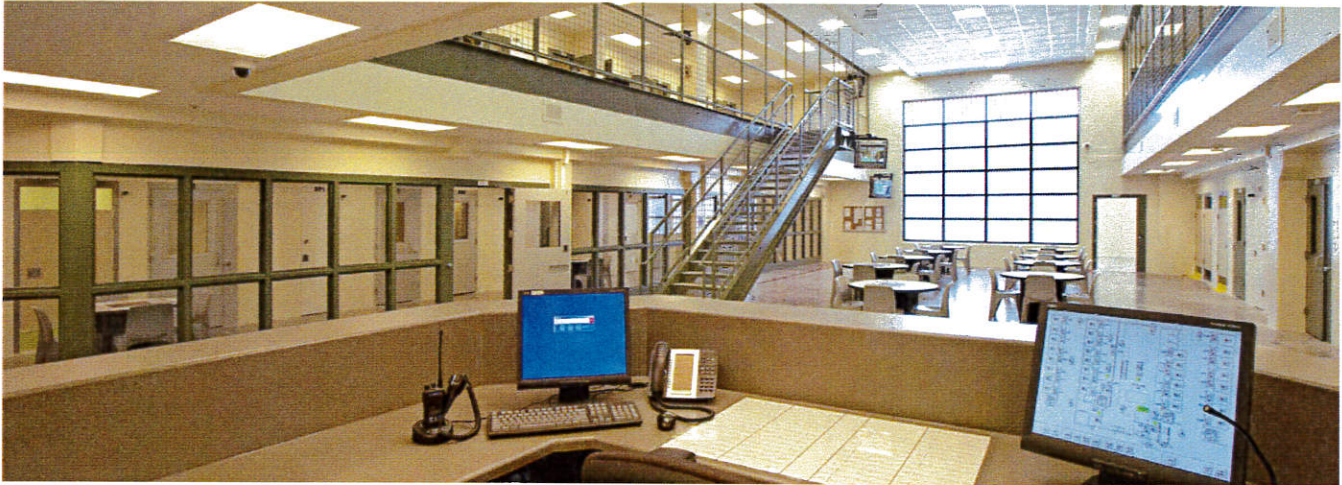


PENNINGTON COUNTY JUSTICE CENTER

THIEF RIVER FALLS, MINNESOTA

Like many older courthouses, Pennington County's is lacking in security, operational space and zone separation of public, staff and inmates. The jail was built in 1974 and is a linear design which creates increased supervision requirements. To move inmates to court requires taking inmates out of the jail across a main street and up to the courtroom through public hallways. This unsecured movement puts staff and inmates at risk and creates a possible liability for the County. Based on these items and jail noncompliance issues, the County Board decided to proceed with a new justice center.

The new facility is planned as an addition to the existing sheriff's offices. A new jail will be constructed south of the existing building. Adjacent to the jail and work release areas will be the County courthouse, with two district courtrooms, three judge's chambers, probation and records areas, a law library, a county attorney suite, and court administration space. An underground squad garage and a new County boardroom will round out the addition. The sheriff's station will be remodeled to update it to modern standards and provide intake space for the jail.



General Project Approach

Describe Respondent's management approach for detention facility projects. Include your approach and the benefit each step has for the County.

Our approach is simple - we understand that we are joining YOUR team, and we will work seamlessly with the County and Sheriff's Office leadership in a collaborative, thoughtful, and well-integrated work plan.

Our design methodology is research and best practice based with the facility being "in service" to the operations – movement, staffing, adjacencies, sightlines – all designed to minimize staffing, minimize in-custody movement, and provide a safe, secure and humane facility. Our designs follow the belief that the physical environment plays a profound role in encouraging personal and societal change, moderating behaviors, and promoting wellness.

Our work plan consists of the following phases and time frames:

Pre-Design Phase – 6-weeks. This phase will include all due diligence regarding 1) the site including boundary and topographic surveys, site utilities, and soil borings, 2) building from the existing building program, confirm the program by developing adjacency diagrams and conceptual floor plan relationships, 3) housing design unit concept development, 4) initial development of staffing, 5) development of energy and sustainability goals, and 6) Confirmation of Construction and Project Cost Budget. We would also recommend tours of similar sized facilities to see how they are configured, talking with line staff to better understand operations, and looking at finishes and materials to help establish the quality of your project. We anticipate that county will make a decision during this phase of the work regarding the project procurement method – Design|Bid|Build, CM Agency, or CM at Risk.

There are two benefits to this phase: 1) all due diligence for the site and building programming will be completed and 2) project goals and objectives will be memorialized including budget, energy and sustainability goals, and construction procurement method.

"Our designs follow the belief that the physical environment plays a profound role in encouraging personal and societal change, moderating behaviors, and promoting wellness."

Schematic Design – 2 months. The Schematic Design Phase will indicate the improvements and construction anticipated for the project so that a clear direction for subsequent phases can be determined. The objective is to define the general scope, scale, functional relationship, traffic flow and the Project components. The documents will identify area allocations, conceptual organization of exterior and interior spaces, conceptual image and building massing, usage of feature interior and exterior materials, selection of structural, mechanical, plumbing and electrical system concepts.

The scope of work will include interfacing with each operational group to accomplish the following: 1) Develop schematic floor plans, elevations, sections and material/equipment selections based on the validated program and conceptual floor plans developed as part of the Pre-Design Phase, 2) Develop recommendations on the most appropriate and efficient mechanical and electrical systems which will include envelope and energy conservation strategies including costs and payback periods for those systems being recommended, 3) Develop recommendations on appropriate security technology and hardening practices to be implemented, and 4) Meet the construction budget. The division of work among the various contractors will be analyzed during the schematic phase, with attention to possible early bid packages for site work, foundations and long lead equipment items and optimal bid packages to reflect local market conditions.

The benefit to this phase is that clear direction for subsequent phase will be determined including the general scope, scale, functional relationship, traffic flow and the Project components.

Design Development – 3 months. During the Design Development Phase, 95% of all required design decisions relative to materials, systems and equipment will be finalized. These decisions are made within the overall framework established in the schematic design package. The primary objective of this phase is to develop a set of documents which define the character and construction of the project. These documents will be the basis for the development of bidding and construction documents.

Additionally, other County and State agencies involved with the development of the project will be involved during the process. As a great many decisions affecting the eventual operation of the facility will be made during this phase it is important that these decisions be documented as part of the DD process.

A detailed estimate will be initiated during the development of the DD documentation, and will be updated prior to submission.

The benefit to this phase is the documentation of 95% of all required decisions will be made.

Construction Documents Phase – 4 months. During the Construction Document Phase, the design decisions made during the previous phases will be incorporated into a final set of documents in sufficient detail to bid and construct the project. These documents will be the basis for securing bids and constructing the facility. The documents will fix and describe all parts of the project. The quantity estimate will be updated at this point in order to maintain the established budget.

The benefit to this phase is the final contract documents will be finalized for bidding and permitting.

Bidding and Award Phase – 2 months. During bidding, members of the Design Team will assist the County in obtaining responsive bids. Activities include attending the pre-bid conference and clarifying questions from bidders via addenda. A major focus of our Team during bidding is reviewing pre-bid substitutions to assure that “or equals” are in fact equal. Upon receipt of responsible and responsive bids, our Team will assist the County in evaluating the bids and make recommendations regarding contract award.

The benefit to this phase is that the contractor and their bid price will be selected for construction.

Construction Administration / Transition – 18 months. Construction Administration is one of the final and very important steps in making the building design a reality in which maintaining our passion for craft, attention to detail and follow through, assures that design excellence is manifested in the built project.

Our philosophy to attain design excellence during construction includes maintaining a collaborative, team attitude with the contractor team, utilization of consistent staff from previous phases, and a continued Construction Support Services Procedures Continued hands-on approach by the senior technical staff, under whose leadership the design team will conduct construction administration activities. Our approach to Construction Administration consists of four phases: Start-up Phase, Construction Phase, Close-out Phase, and Transition Phase.

The benefit to this phase is an organized approach based on a hands-on approach of senior technical staff to assess the progress and conformance of the project to the contract documents – and ultimately occupancy for you.

Describe how your firm/project team would ensure maximum efficiencies in staffing costs, maintenance costs and utility costs; both first time costs and life-cycle costs.

Staffing Efficiency. Our goal in staffing efficiency is to develop a facility that reduces the amount of staff required to operate effectively. We accomplish this goal by asking the questions that will shape the project design: 1) Budget: understand the staffing and deployment you currently have, and how much will be allocated / budgeted to the project, 2) Supervision Model: determine facility supervision model: Direct, Intermittent, podular, 3) Inmate Movement: discuss movement of inmates – less movement is more staff efficient – areas include court, recreation, program, visitation, medical, 4) Location of Cell Checks: located of housing units to accommodate cell checks, proximity to medical services, and 5) consideration of housing classifications and potential to create sub-dayrooms to increase visual observation

Maintenance / Utility Costs. With continually-increasing demand on the world's fossil fuel resources, increasing concerns for energy independence and security, and changing environments and climates, we work with our clients to reduce energy load, increase efficiency, and maximize the use of renewable energy sources in all facilities. As part of our pre-design services, we will develop energy and sustainability goals for the project with you and then review each decision we make during the to meet those goals. Our review of systems will include first costs and life-cycle costs of the equipment along with energy use. We follow six fundamental Green Building Principles: 1) Optimize Site Potential, 2) Optimize Energy Potential, 3) Protect and Conserve Water, 4) Optimize Building Space and Material Use, 5) Enhance Indoor Environmental Quality (IEQ), and 6) Optimize Operational and Maintenance Practices.

Considering a building's operating and maintenance issues during the preliminary design phase of a facility will contribute to improved working environments, higher productivity, reduced energy and resource costs, and prevented system failures. We encourage building operators and maintenance personnel to participate in the design and development phases to ensure optimal operations and maintenance of the building.

Our designers specify materials and systems that simplify and reduce maintenance requirements; require less water, energy, and toxic chemicals and cleaners to maintain; and are cost-effective and reduce life-cycle costs. Additionally, we design facilities with built-in monitoring equipment to track the progress of sustainability initiatives, including reductions in energy and water use and waste generation, in the facility and on site, recognizing that these measurements can be particularly important in support of public energy dashboards.

Describe any creative or unique aspects Respondent may employ in the design of the Project.

A unique aspect to our service is our operational approach in development of the project design. Michael Griebel will develop three documents (program space summary, operational program report, and room-by-room space listing report) that will help prepare the design team for the development of the design and it will also be a tool that the transition team will be able to use for the development of the new policies and procedures book. If you are checking our references, please ask Sheriff Kieliszewski at Alpena County, MI about our process and the tools developed for his team.

Describe Respondent's capability to absorb additional workload, availability of personnel, and commitment to provide services on a timely basis.

The timing of your project works well with our overall schedule – the Alpena County Sheriff's Office and Jail will be completing the Construction Documents phase at the end of January – our senior team of planners and programmers will be available immediately to begin the pre-design and schematic design phase work.

Demonstrate your firm's history of developing or using 3-D Building Information Modeling (BIM) as a tool to deliver design documents.

BKV Group uses 3D BIM as it's default process to develop conceptual documents through final construction documents for all of our projects. As a fully integrated architectural / engineering team, our process includes structural, mechanical, plumbing and electrical using the same model. As our primary design tool, BIM offers our project team the ability to immediately see the implications of their decisions in 3D and to easily coordinate the various disciplines so ducts and steel beams aren't occupying the same space, for instance. The result is that the project team has a much better opportunity to understand the project, weigh its pros and cons and evaluate the design.

All BIM software is designed to include (or easily tie into) green building analysis tools that model energy usage against standard benchmarks, providing an early estimate of energy costs. By factoring in latitude and longitude and incorporating "typical meteorological year" data for weather estimates, these kinds of analyses provide energy use estimates precise down to the hour for the selection of mechanical equipment, baseline code approval, and verification for third-party certification organizations. These tools also allow the design team a way to "tune" the building for lifecycle optimization of strategies like shading devices or window transparency that have a positive effect during cooling season but a negative effect during the winter.

Virtual Reality. We have incorporated in our design process a transformative technology - Virtual Reality. This tool utilizes the 3D BIM model we develop (no extra or parallel work/time) and allows us to better decipher a client's expectations—everything from a building's natural lighting to the choice of color or materials - that can be actively assessed at any point in the design and construction process. This is particularly important for detention projects – reviewing sightlines as your staff would see them into housing units, cells, for PREA compliance, and overall security – an invaluable tool.

Board of State and Community Correction review

We work nationally and have great experience and success in working with the State Department of Corrections Reviewers. Our strategy in working with the DOC is to show compliance with nationally-recognized correctional best practices (that we select along with you, for example, American Correctional Association Standards) along with applicable state and federal statutes (PREA) governing these facilities to mitigate risk and reduce liability, contributing to safer and more secure facilities.

The Southern Region Facility Specialist for Wisconsin DOC is Nathan White. He is responsible of the annual reviews of your facility and providing technical assistance. We anticipate engaging him early and often in informal meetings prior to formal submissions. The more he knows about the design, staffing and classification concepts and decisions driving the project – the more input we receive about our design – leading to a formal submission process that will provide greater success in obtaining approvals for construction, and later, for occupancy.



This section is Respondent's opportunity to provide specific information that differentiates it from others in this RFQ process. This statement should be limited to one page.

At Respondent's option, Respondent may provide any additional supporting documentation or information that would be helpful in evaluating Respondent's qualifications and commitment. This documentation is to be included in the total of 25 pages.

Unique Qualifications

BKV Group Team offers the following differentiators that make our team an excellent choice to partner with the County:

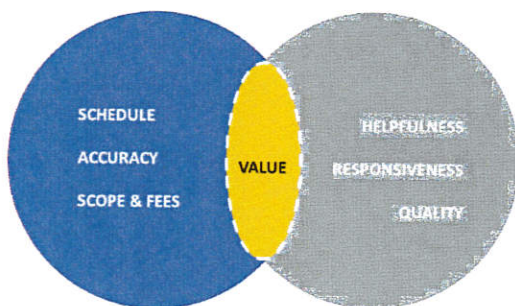
1. **Nationally Recognized Jail Staff.** The BKV Group Team proposed has been specifically assembled to provide nationally-recognized professional expertise and experience in all key disciplines, with proven programming, planning and design solutions that are innovative and operationally-based incorporating national best practices and benchmarking.
2. **In-house Team.** We offer in-house, integrated, full-service architecture, interiors, landscape architecture, and full engineering services, including civil, structural, mechanical, plumbing, electrical, and security engineering. Our firm has completed more than 60 detention projects for municipal, county, and federal clients, and our Team has provided services in total on more than 300 detention projects nationwide.
3. **Small Jail Experts.** Extensive experience on similarly sized detention projects with innovative housing configurations including direct supervision, criminal justice mental health beds, addiction beds, and incorporating 14-16 classifications for both men and women. Services such as medical, laundry, food service are appropriately sized with the future in mind.
4. **Law Enforcement Specialists.** We have completed more than 80 law enforcement facilities including Sheriff's Offices. Our facilities incorporate national best practices in evidence, investigations, training and conference

centers, and public service counters. Additionally, we have extensive experience in designing cost effective and appropriate vehicle storage facilities for boats, ATV's, snow mobiles, incident command vehicles and large evidence spaces for vehicle investigations and storage.

5. **Engaging the Complete Criminal Justice System.** We can provide our criminal justice system experience to provide system-wide savings and efficiencies in operations including: 1) options relating to problem solving courts /early disposition courts and arraignment courts to reduce jail Length of Stay, build less, and provide restorative justice, 2) recommendations regarding intake options that will reduce staff time for both arresting officer and intake staff, options for housing 24-72 hour holds that are approximately 60% of intake, 3) reducing inmate movement and transportation costs for court through video court and innovate strategies at the housing unit, and 4) and process improvement based on evidence-based practices.
6. **Before you Decide.** Before you decide on the choice of the architectural / engineering team, we would suggest you tour 2-3 of the facilities of each of the short-listed teams along with each of the teams proposed team members. **The benefit to the county is** you get to see each firm's work first hand, talk to the operators of the facility to see how well they did, and get to know the people that you are going to be working with – this is the best way to see the differences in the teams you are reviewing. It also gives your team information about other project and provides a baseline of shared experiences between the team that will be valuable during the design process. We believe our work is different than the competitors and gives us a competitive advantage – we welcome the opportunity to compete and show you the BKV Group Advantage.

Provide three (3) references, identifying the name and title of the person responsible for the project in the contracting agency.

References



Outstanding client service is our purpose. We track our clients' perceptions actively to make sure we deliver on our promises to you. Rather than wait for your project to be over (when there's little opportunity to change the outcome), our project team asks you for feedback at various project milestones or presentations. This proactive communication improves your experience and ultimately helps us meet or exceed your expectations.

Schedule, budget and accuracy are foundational areas of focus for your project. Understanding your project requirements at the beginning sets the project team on the right path. The relationship elements – quality, helpfulness and responsiveness – are the essential elements to make your experience exceptional.

We'll never be 100% in each area – but because we discover early where any gaps may be, our project team is able to adjust and deliver better results, every time.

BKV GROUP COUNTY REFERENCES

Alpena County, Michigan

320 Johnson Street, Alpena, MI

Sheriff Steven J. Kieliszewski

p: 989.354.9836

e: kielisz@alpenacounty.org

Project:

- Alpena County Sheriff's Office and County Jail

Services Provided:

- Project Management
- Programming/Planning
- Architecture
- Interior Design
- Building Systems Engineering
 - Mechanical/Plumbing
 - Electrical/Low Voltage
 - Structural
- Landscape Architecture
- Specifications
- Code Review
- Quality Assurance
- Construction Administration

Date of Services Performed:

3/2018 - current

Le Sueur County, Minnesota

Highway 99 and East of County

Road 11, Le Center, MN

Mr. Parrell Pettis, County

Administrator

p: 507.357.8532

e: dpettis@co.le-sueur.mn.us

Project:

- Le Sueur County Justice Center

Services Provided:

- Project Management
- Programming/Planning
- Architecture
- Interior Design
- Building Systems Engineering
 - Mechanical/Plumbing
 - Electrical/Low Voltage
 - Structural
- Landscape Architecture
- Specifications
- Code Review
- Quality Assurance
- Construction Administration

Date of Services Performed:

3/2017 - current

Pennington County, Minnesota

102 1st St. W, Thief River Falls, MN

Mr. Darryl Tveitbakk, Commissioner

p: 218.681.6473

e: detevitbakk@co.pennington.mn.us

Sheriff Ray Kuznia

p: 218.681.6161

e: rkuznia@penningtonsheriff.org

Project:

- Pennington County Justice Center
- #### Services Provided:
- Project Management
 - Programming/Planning
 - Architecture
 - Interior Design
 - Building Systems Engineering
 - Mechanical/Plumbing
 - Electrical/Low Voltage
 - Structural
 - Landscape Architecture
 - Specifications
 - Code Review
 - Quality Assurance
 - Construction Administration

Date of Services Performed:

2014 - current



IOWA COUNTY LAW ENFORCEMENT CENTER

Statement of Qualifications for Architectural/Engineering Design Services | September 12, 2018

B|W|B|R



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SAINT PAUL | MADISON

1241 John Q. Hammons Dr., Ste. 503 608.829.3701
Madison, WI 53717 bwbr.com

September 12, 2018

Mr. Larry Bierke
County Administrator, Iowa County
222 N. Iowa Street
Dodgeville, WI 53533

Dear Larry:

Since 2005, Iowa County has invested considerable effort establishing needs, a concept and a budget for this project. In reviewing the Law Enforcement Center 2016 Study Report, it's clear you've acknowledged the challenges of your existing facility, and are committed to designing a new LEC to meet your future needs. We believe the work you've done provides a solid foundation on which to build.

We see opportunities to bring significant value to your investment by introducing a fresh perspective, challenging established assumptions, and offering a transparent, highly interactive design process that fosters both user buy-in and community support. However, it will be a challenge to balance scope and budget. Our experience tells us that the project as currently defined cannot be constructed within your budget without significant sacrifices in the size and/or quality of the facility.

If you're looking for a firm to simply deliver the project as currently defined, BWBR is probably not your best choice. If, however, you're looking for a design partner to help you seize the opportunities and navigate the challenges this important project presents, BWBR is the right choice.

Collaborative and Engaging Process | At the core of our unique workshop approach is stakeholder engagement and consensus building. Our team facilitates a process that promotes collaboration, meaningful discussions, and in the end a sense of community ownership of the project. *We strongly recommend you contact our references and those of other teams you are considering.*

Exceptional Cost Estimating and Management | Throughout the process we will make sure you thoroughly understand project costs relative to the long-term value you should expect from your investment. BWBR has an excellent reputation for helping our clients make informed value decisions while establishing a comprehensive and meaningful budget early in the design process, and then managing the work to stay within budget.

Secure Environments Expertise | BWBR and Mead & Hunt are regional leaders in the design of secure environments, having designed nearly 1.8 million square feet of secure facilities in the last 10 years.

Established Team | The BWBR and Mead & Hunt team has a very strong and established working relationship. This same team is now doing comprehensive master planning for all State of Wisconsin Department of Corrections facilities. Our team is committed to promptly starting the work when requested once the contract is awarded.

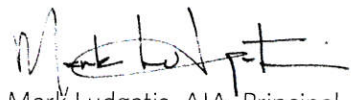
Regardless of who is ultimately selected, we are eager to help with observations that will aid in getting your project on the right track. We look forward to sharing our insights at an interview.

Sincerely,

BWBR



Tom Hanley, AIA, LEED AP, Principal in Charge
608.829.3280; thanley@bwbr.com



Mark Ludgatis, AIA, Principal
651.290.1968, mludgatis@bwbr.com

A. A/E FIRM BACKGROUND INFORMATION

BWBR FIRM BACKGROUND

OFFICE LOCATIONS

BWBR | Madison
1241 John Q. Hammons, Suite 503
Madison, Wisconsin 53717
Tel 608.829.3701

BWBR | Saint Paul
380 St. Peter Street, Suite 600
Saint Paul, Minnesota 55102
Tel 651.222.3701

PRIMARY CONTACT

Tom Hanley, AIA, LEED AP
Principal in Charge
608.829.3280; thanley@bwbr.com

FIRM HISTORY

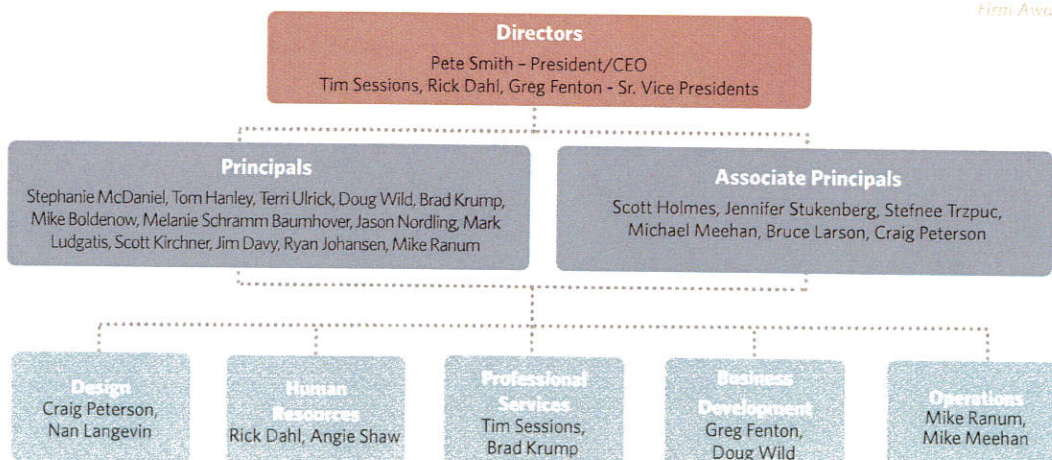
Founded in 1922, BWBR is a regional, employee-owned C Corporation design solutions firm with offices in Madison, Wis., Saint Paul, Minn., and Omaha, Neb. with a diverse practice in architecture, interior design, and master and strategic planning. BWBR has a well-established reputation for service and quality designing complex facilities in government and secure facilities.

Through distinct processes and carefully planned approaches, BWBR empowers users, managers, and leaders to discover what it means to be innovative, engaging, and efficient. Leading the discussion, we learn the needs of both people and their organizations and shape ideas into space, function, and flow that improve performance and manage costs.

Our approach is deliberate and built around the individual needs of each organization. Planning, visual mapping, workshops, and analysis are customized to those needs to build support and create consensus around shared visions before any drawing begins. We believe incorporating Iowa County's point of view into project planning is critical to realizing innovative solutions for work today and meeting future challenges.

TENURE OF EXECUTIVE MANAGEMENT

In its seventh generation of leadership, BWBR's CEO (named in 2012) and senior vice presidents have tenures at the 96-year old firm averaging 33 years. Leadership succession is planned and structured into the firm's policies, with mentorship being a strong component to carrying forward the culture and business-ethics of the organization.



A. A/E FIRM BACKGROUND INFORMATION



CONSULTING ENGINEERS

We team with our engineers and other consultants on a project-by-project basis, to obtain the most qualified match for each project's unique needs. We believe this approach allows our clients to receive the most experienced professionals at the best value.

MEAD & HUNT | Mechanical, Electrical, Plumbing, Site, and Civil Engineering, Security and IT Design

Established in 1900, Mead & Hunt is ranked as one of the top 150 consulting firms in the country by *Engineering News Record* and takes pride in being named among the top 25 best civil engineering firms to work for in the country by CE News. BWBR has partnered with Mead & Hunt because the firm has unmatched design experience with jail and sheriff's office design. Their staff brings decades of experience working on correctional facilities spanning 40 states, they are extremely qualified to perform the engineering and security services necessary for this project.

MACKESEY & ASSOCIATES | Foodservice Design

Founded in 2000, Mackesey and Associates, LLC is a foodservice management and design consulting firm dedicated to meeting its client's needs. From concept to reality, Mackesey's staff is experienced in the design and operations to support detention and corrections foodservice with special attention to meeting the needs of a secure environment, by maximizing safety of employees and inmates while maximizing cost control.

SAIKI DESIGN | Landscape Architecture

Saiki Design is an award winning, specialty landscape architecture firm based in Madison, Wisconsin. Organized in 1989, the company provides services to both public and private clientele with project locations throughout the State of Wisconsin and the Upper Midwest.

CPMI | Cost Estimating

Cost estimating will be provided by CPMI, which has a 20-year track record on successful BWBR secure environments projects. Detention and corrections projects are unique in terms of both construction and security protocols necessary for construction — the consideration of which is critical when cost estimating this project type. Bryan Bertrand has proven his ability to provide extremely accurate cost estimating at all phases through his collaboration with BWBR on Wisconsin, Minnesota, North Dakota, and South Dakota correctional, detention, and secure treatment projects.

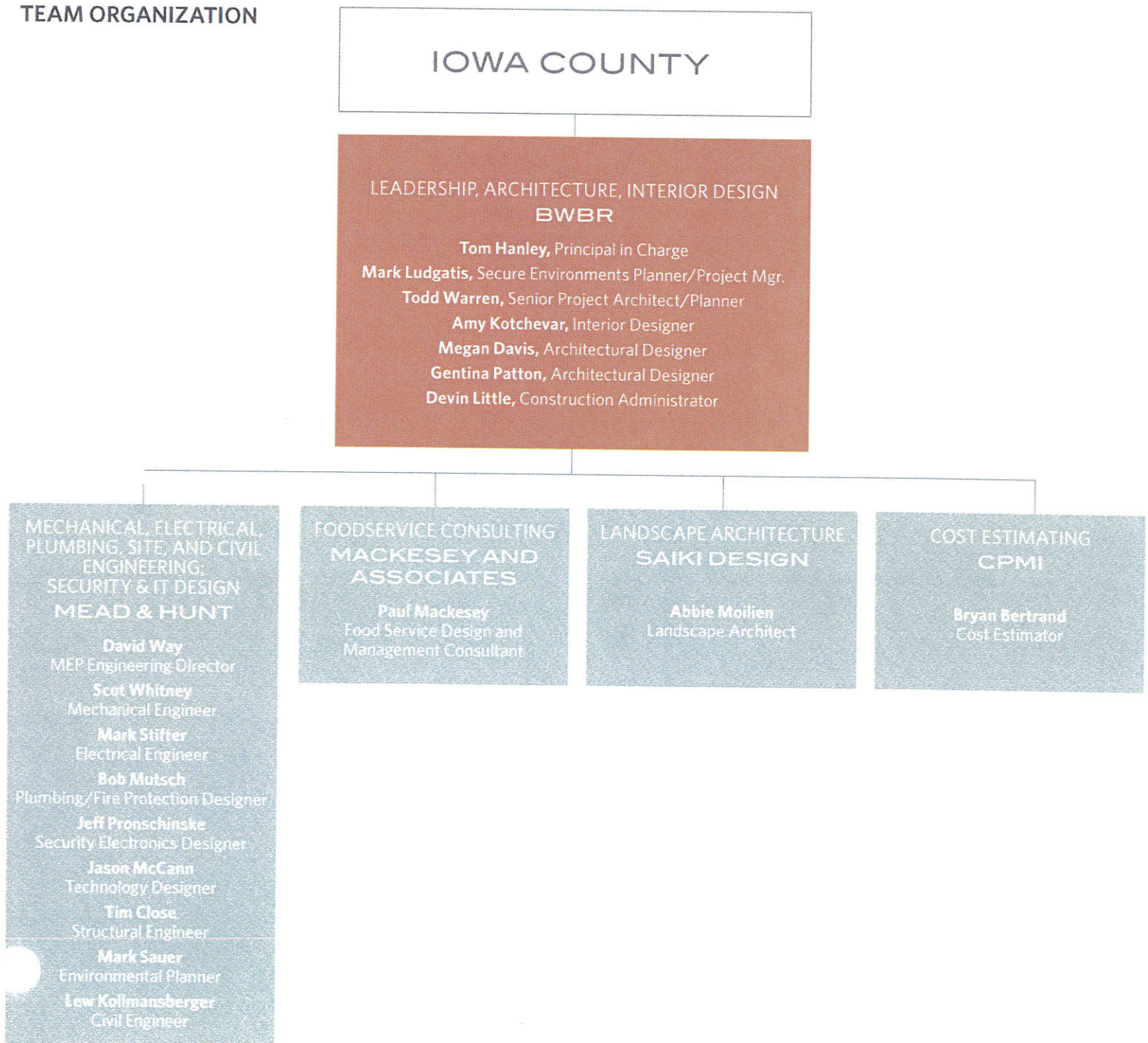
B. DESIGN TEAM BACKGROUND

C. ORGANIZATIONAL CHART OF THE PROJECT TEAM

SECURE ENVIRONMENT EXPERIENCE

BWBR is a regional leader in secure environments design having completed over 1.8 million square feet of secure facilities in the last 10 years. Our team will be led by Madison-based Principal in Charge Tom Hanley, who has decades of experience leading complex public projects in Wisconsin. With his excellent reputation as a secure environment expert, Mark Ludgatis will lead the design effort and serve as Project Manager. He will be supported by Project Architect Todd Warren, who has been working alongside Mark on dozens of projects in the region. The majority of the production and all of the construction administration will be performed by BWBR's Madison staff. All team members outlined in this proposal are available for the duration of your project.

TEAM ORGANIZATION



D. RESUMES



TOM HANLEY

AIA, LEED AP

Principal in Charge

BWBR, Madison

26 yrs. experience; 6 at BWBR

Bachelor of Architecture,
University of Minnesota

Licensed Architect (Wis., Minn.,
Mich., Ill.)

Member, American Institute of
Architects (AIA)

LEED Accredited Professional

Member, International Facility
Management Association (IFMA)

As a principal, Tom takes a hands-on approach from the outset of a project, prioritizing communication, client engagement, and stakeholder alignment. His ultimate goal is to guide the collaborative design process to achieve facilities that with both delight users and support the advancement of Iowa County's mission.

SELECTED PROJECT EXPERIENCE

- Portage County, Stevens Point, Wis. | New Government Center, Law Enforcement Center, and Facilities Renovation
- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan, Division of Juvenile Corrections Regional Facilities Prototype Study
- Wisconsin Department of Corrections, Oshkosh Correctional Institution, Oshkosh, Wis. | Health Services Unit Building Addition
- Wisconsin Department of Corrections, Taycheedah Correctional Institution, Fond du Lac, Wis. | New Infirmary
- City of Eau Claire, Wis. | North Barstow Parking Structure; Downtown Parking Ramp Study, City Hall Planning and Remodeling*
- City of Madison, Wis. | Capitol East District Parking Structure
- Carroll University, Waukesha, Wis. | Michael & Mary Jaharis Science Laboratories Building, Doug & Nancy Hastad Academic Hall, Rankin Hall Remodeling
- Ametek, Madison, Minn. | CAMECA Office and Lab Buildout Peer Review

*Work performed while employed at a previous firm.



MARK LUDGATIS

AIA

Secure Environment

Planner/Project

Manager

BWBR, Saint Paul

34 yrs. experience; 27 at BWBR

Bachelor of Architecture and
Bachelor of Environmental Design,
University of Minnesota

Licensed Architect (Minn., Wis.)

Member, American Institute of
Architects (AIA)

Member, American Correctional
Association (ACA)

Secure facilities have a particular appeal for Mark. Such projects are extremely detail-intensive, and the ramifications of design decisions have significant impacts on the staff's workplace experience and on the inmate's experience. He has an in-depth understanding of design issues unique to this building type.

SELECTED PROJECT EXPERIENCE

- Bottineau County Jail, Bottineau, N.D. | Expansion Planning Study and Implementation
- Minnehaha County Jail, Sioux Falls, S.D. | Jail Master Plan; Replacement Jail (1999); Jail Expansion (2017)
- Portage County, Stevens Point, Wis. | New Government Center, Law Enforcement Center, and Facilities Renovation
- Ward County, Minot, North Dakota | Ward County Jail Expansion and Remodeling
- Sherburne County, Government Center, Elk River, Minn. | Jail Expansion Study
- Ramsey County Correctional Facility, Maplewood, Minn. | Expansion and Renovation
- St. Croix County Jail, New Richmond, Wis. | Huber Visiting Area Remodeling; Master Control Room Remodeling
- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan, Division of Juvenile Corrections Regional Facilities Prototype Study
- Wisconsin Department of Corrections, Oshkosh Correctional Institution, Oshkosh, Wis. | Health Services Unit Building Addition
- Wisconsin Department of Corrections, Taycheedah Correctional Institution, Fond du Lac, Wis. | New Infirmary
- Minnesota Department of Corrections | Numerous Projects at Faribault, Lino Lakes, Moose Lake, Oak Park Heights, Red Wing, Rush City, St. Cloud, Shakopee, and Stillwater Prisons
- Minnesota Department of Human Services, Minnesota Sex Offender Program | Multiple Secure Projects at Sex Offender Treatment Centers in Moose Lake and St. Peter, Minn.



TODD WARREN

AIA

Senior Project Architect

BWBR, Saint Paul

25 yrs. experience; 21 at BWBR

Master's of Architecture,
University of Minnesota

Bachelor of Environmental Design,
Miami University

Licensed Architect (Minn.)

Member, American Institute of
Architects (AIA)

Todd will work in tandem with Mark Ludgatis to develop detailed design for this secure facilities project, as he has done on over 20 projects since 2000 — including state correctional facilities and county jails in Minnesota, Wisconsin, North Dakota, and South Dakota. He will skillfully coordinate design with the entire architectural and engineering team, including security electronics systems.

SELECTED PROJECT EXPERIENCE

- Minnehaha County Jail, Sioux Falls, S.D. | Replacement Jail (1999); Jail Expansion (2017)
- Bottineau County Jail, Bottineau, N.D. | Expansion Planning Study and Implementation
- Ward County, Minot, North Dakota | Ward County Jail Expansion and Remodeling
- Rolette County, Rolette County Jail, Rolla, N.D. | Jail Housing Addition Study
- St. Croix County Jail, New Richmond, Wis. | Huber Visiting Area Remodeling; Master Control Room Remodeling
- Sherburne County, Government Center, Elk River, Minn. | Courts Expansion/Renovation
- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan
- Minnesota Department of Corrections | Numerous Projects at Faribault, Oak Park Heights, Rush City, and St. Cloud Prisons
- Hennepin County, Hennepin County Home School, Minnetonka, Minn. | Facility Condition Assessment
- Minnesota Army National Guard, Cedar Street Armory, Saint Paul, Minn. | Renovation and Infrastructure Upgrades



AMY KOTCHEVAR

CID, NCIDQ, IIDA

Interior Designer

BWBR, Saint Paul

5 yrs. experience; 5 at BWBR

Bachelor of Fine Arts,

Interior Design, UW-Stout

Amy has helped envision and bring to life interior spaces for a variety of public sector spaces. She will select interior finishes and colors, coordinate selection of interior systems and materials, and facilitate the integration of interior design with all disciplines to enhance the workplace and secure environment. Amy will work closely with Iowa County to develop an environment that embodies today's vision and stands the test of time.

SELECTED PROJECT EXPERIENCE

- Wisconsin Department of Corrections, Oshkosh Correctional Institution, Oshkosh, Wis. | Health Services Unit Building Addition
- Wisconsin Department of Corrections, Taycheedah Correctional Institution, Fond du Lac, Wis. | New Infirmary
- Minnesota Department of Human Services, St. Peter Treatment Center, Minnesota Security Hospital, St. Peter, Minn. | Mental Health Treatment Facility Expansion and Renovation (Phases I-II)
- Minnesota Department of Human Services, St. Peter Treatment Center, Minnesota Sex Offender Program, St. Peter, Minn. | Community Preparation Services Housing Renovations
- State of Minnesota, Department of Transportation, Rochester, Minn. | Rochester Maintenance Facility & District Headquarters Renovation
- Tomah Memorial Hospital, Tomah, Wis. | Replacement Health and Wellness Campus
- Mercy Medical Center North Iowa, Mason City, Iowa | Behavioral Health Expansion/Renovation
- Northeast Metro 916 Intermediate School District, Lake Elmo, Minn. | Pankalo Special Education Center

D. RESUMES



MEGAN DAVIS

ASSOCIATE AIA, EDAC

Architectural Designer

BWBR, Madison

2 yrs. experience; 1 at BWBR

Master's of Architecture,
University of Kansas

Bachelor of Design in Architecture,
University of Minnesota

Associate AIA

Architecture of Health & Wellness
Certificate - University of Kansas

EDAC Accredited Professional
(Evidence-based Design
Accreditation and Certification)

All around us and ever-changing, architectural technology and trends keep ideas moving forward. For Megan, it's exciting, motivating, and empowering to push the boundaries and explore our environment. With a quick mind and high-energy attitude, she has proven to be versatile and thorough on architectural documentation for secure facilities, office, and health care projects.

SELECTED PROJECT EXPERIENCE

- Sherburne County, Government Center, Elk River, Minn. | Jail Expansion Study
- Wisconsin Department of Corrections, Multiple Locations, Wis. | Division of Juvenile Corrections Regional Facilities Prototype Study
- Wisconsin Department of Corrections, Taycheedah Correctional Institution, Fond du Lac, Wis. | New Infirmary
- 528 Limited Partnership, Brown & Bigelow Building, Saint Paul, Minn. | Building Code Review; Minnesota Department of Human Services Office Buildout, Phase II
- Marshfield Clinic Minocqua, Minocqua, Wis. | Linear Accelerator and CT Scanner Replacements
- Marshfield Clinic Wausau Center, Wausau, Wis. | SPECT/CT Scanner Replacement
- UnityPoint Health - Meriter, Madison, Wis. | Child & Adolescent Psychiatry Facility Expansion and Renovation
- University of Wisconsin-River Falls, Wis. | Science Facilities Feasibility Study



GENTINA PATTON

Architectural Designer

BWBR, Madison

4 yrs. experience, 4 at BWBR

Master of Architecture
Iowa State University

Bachelor of Fine Arts, Interior Design,
Iowa State University

Gentina is a versatile and energetic designer, with experience in government, health care, corporate, and education facilities. She will be responsible for day-to-day documentation and detailing while coordinating closely with the entire project team.

SELECTED PROJECT EXPERIENCE

- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan, Division of Juvenile Corrections Regional Facilities Prototype Study
- Minnesota Department of Corrections, Minnesota Correctional Facility, St. Cloud, Minn. | Intake, Health Services Unit, and Loading Dock Expansion/Renovation
- Minnesota Department of Administration, Saint Paul, Minn. | Minnesota Senate Building and Parking Facilities
- University of Wisconsin Health, University of Wisconsin Hospital, Madison, Wis. | BerBeeWalsh Adult Emergency Department Expansion, Corporate Suite Renovation, Neurology Biplane, Neurology Reading Room Remodeling, Orthopedic Rehabilitation Relocation Programming and Implementation, Support Offices, Trauma Life Support Center Waiting Room Expansion
- University of Wisconsin Health, School of Medicine and Public Health, Madison, Wis. | Cancer Center, Cardiovascular Medicine Office, Clinical Research Facility
- Carroll University, Waukesha, Wis. | Rankin Hall Remodeling

E. SUB-CONSULTANTS



DEVIN LITTLE

ASSOCIATE AIA

Construction Administrator

BWBR, Madison

11 yrs. experience; 5 at BWBR

Bachelor of Science, Architecture,
UW-Milwaukee

Born and raised in the Madison area, Devin is active in the American Institute of Architects, serving as past Wisconsin State Associate Director and North Central State Regional Associate Director. He excels at strongly advocating for the client during construction, working with the construction team to fully realize the project design intent.

SELECTED PROJECT EXPERIENCE

- Wisconsin Department of Corrections, Oshkosh Correctional Institution, Oshkosh, Wis. | Health Services Unit Building Addition
- Wisconsin Department of Corrections, Taycheedah Correctional Institution, Fond du Lac, Wis. | New Infirmary
- Minnesota Department of Human Services, St. Peter Regional Treatment Center, Saint Peter, Minn. | Minnesota Security Hospital Mental Health Treatment Facility Expansion and Renovation
- City of Waukesha, Waukesha, Wis. | New City Hall
- Wisconsin Department of Natural Resources | Quincy Bluffs State Natural Area Crew Facility Renovation Study, Adams, Wis.
- University of Wisconsin Health, University of Wisconsin Hospital, Madison, Wis. | BerBeeWalsh Adult Emergency Department Expansion, Administrative Office Relocations, Emergency Electrical Distribution, Specimen Archiving and Handling Laboratory, Trauma/Life Support Center Waiting Room Expansion



DAVID WAY

PE

**MEP Engineering
Director**

Mead & Hunt, Madison

25 yrs. experience; 8 at M&H

Bachelor of Science, Electrical
Engineering, UW-Madison

Associate of Arts, Electronics,
Madison Area Technical College
Professional Engineer (Wis.)

David will provide engineering oversight, focusing on quality control and quality assurance. He is well recognized for his ability to build skilled teams that provide clients with the highest level of service. He brings unparalleled knowledge of correctional facility requirements to your project through his experience on projects ranging from 20 to 1,200 beds, with costs in excess of \$140M. This experience is further backed by his 20 years of experience working with the State of Wisconsin, including the Department of Corrections.

SELECTED PROJECT EXPERIENCE

- Dane County Jail, Madison, Wis. | Jail Systems Study, Jail Consolidation
- Waupun/Dodge Correctional Institutions, Waupun, Wis. | ADA Remodel
- Grant County, Wis. | New Sheriff's Department Jail and ADRC Building
- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan, Division of Juvenile Corrections Regional Facilities Prototype Study (with BWBR)
- Kettle Moraine Correctional Institution (KMCI), Plymouth, Wis. | New Health Services Unit (HSU)
- Dane County Huber Facility, Madison, Wis. | Second Floor Addition
- Winnebago County Justice Center, Rockford, Ill. | Courthouse/Sheriff's Office/Jail
- Pueblo County Justice Center, Pueblo, Colo. | Courthouse, Sheriff's Office/911 Center
- Yavapai County, Camp Verde, Ariz. | New 40,000 s.f. Superior Court

E. SUB-CONSULTANTS



SCOT WHITNEY

PE

Mechanical Engineer

Mead & Hunt, Madison

30 yrs. experience; 5 at M&H

Bachelor of Science, Mechanical Engineering, UW-Platteville

Professional Engineer (Wis. and 11 other states)

For the past 30 years, Scot has focused on justice projects, completing over 35 projects including law enforcement centers, federal prisons, state prisons, and jails. Through his vast experience, he has developed unparalleled mechanical engineering expertise needed for facilities similar to the Iowa County Law Enforcement Center.

SELECTED PROJECT EXPERIENCE

- Ada County Jail, Boise, Idaho | Security System Upgrade/Replacement
- Department of Corrections, Boscobel, Wis. | Wisconsin Secure Facility Program Facility
- Department of Corrections, Racine, Wis. | Racine Youthful Offenders Correctional Institution
- Chippewa County, Chippewa Falls, Wis. | Jail Expansion and Renovation
- Waupaca County, Wis. | Waupaca County Law Enforcement Center
- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan, Division of Juvenile Corrections Regional Facilities Prototype Study (with BWBR)



MARK STIFTER

PE

Electrical Engineer

Mead & Hunt, Madison

29 yrs. experience; 6 at M&H

Bachelor of Science, Energy Engineering, University of Arizona

Professional Engineer (Wis.)

Mark understands the diverse electrical needs of secure environments and their stakeholders. He has in-depth knowledge from his 30-plus years of experience focused on projects in the State of Wisconsin. Unique to Mark's skill set is his solid understanding of both the design and construction aspects of electrical systems. Mark applies this knowledge to projects providing for efficient functional systems.

SELECTED PROJECT EXPERIENCE

- Dane County Jail, Madison, Wis. | Jail Systems Study, Jail Consolidation
- Dane County Public Safety Building, Madison, Wis.
- Dane County Huber Facility, Madison, Wis. | Second Floor Addition
- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan, Division of Juvenile Corrections Regional Facilities Prototype Study (with BWBR)
- Wisconsin Resource Center, Oshkosh, Wis. | Female Treatment Facility
- Winnebago County Justice Center, Rockford, Ill. | Courthouse/Sheriff's Office/Jail
- Pueblo County Justice Center, Pueblo, Colo. | Courthouse, Sheriff's Office/911 Center
- Yavapai County, Camp Verde, Ariz. | New Superior Court



BOB MUTSCH

PE, LEED AP

**Plumbing/Fire
Protection**

Mead & Hunt, Madison

15 yrs. experience; 4 at M&H

Bachelor of Science, Architectural
Engineering, UW-Milwaukee

Bachelor of Science, Construction
Management, UW-Milwaukee

Professional Engineer (Wis., Ill.,
Minn., ND, SD)

LEED Accredited Professional

Bob's diverse portfolio has included fire protection and plumbing system applications for criminal justice, medical/health care, and behavioral/mental health facilities. He understands the unique challenges associated with justice spaces and will apply this to your facility design. Bob's secure environments experience is augmented by his knowledge and experience working with Wisconsin stakeholders, as well as his knowledge of local processes, procedures, and regulations.

SELECTED PROJECT EXPERIENCE

- Dane County Jail, Madison, Wis. | Jail Systems Study
- Sedgwick County, Wichita, Kans. | Adult Detention Facility
- Sedgwick County, Wichita, Kans. | Work Release Center
- Rock County, Janesville, Wis. | Youth Services Center
- VA Zablocki, Milwaukee, Wis. | Behavioral Health Facility



JEFF PRONSCHINSKE

CSI, CDT, MAI

Security Electronics

Mead & Hunt, Madison

32 yrs. experience; 5 at M&H

Bachelor of Science, Architectural
Engineering, UW-Milwaukee

PGTI Training Certificate: A&E
Systems Design, IP Video Design -
Pelco Global Training Institute

Construction Documents
Technologist

MasterFormat Accredited
Structural

Jeff's career has been devoted to the goods and services of detention construction. Over the past 31 years, he has had a chance to experience the detention industry from a variety of roles including design, contracting, manufacturing and construction management. His work on more than 30 detention projects throughout the state of Wisconsin and on some of the country's largest and most secure facilities has provided Jeff with the best design practices through firsthand experience with leading edge technologies and techniques.

SELECTED PROJECT EXPERIENCE

- La Crosse County, La Crosse, Wis. | Law Enforcement Center Addition and Renovation
- Burnett County Law Enforcement Center, Siren, Wis. | Security System Upgrade and Replacement
- Green Lake County Justice Center, Green Lake, Wis. | Law Enforcement Center
- Dane County Jail, Madison, Wis. | Jail Systems Study, Jail Consolidation
- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan, Division of Juvenile Corrections Regional Facilities Prototype Study (with BWBR)
- Sedgwick County Adult Detention Facility (ADF), Wichita Kans. | Security System Replacement
- Grant County, Wis. | New Sheriff's Department Jail and ADRC Building

E. SUB-CONSULTANTS



JASON MCCANN RCDD
Technology Designer
Mead & Hunt, Madison

18 yrs. experience; 1 at M&H
Bachelor of Science, Electrical
Engineering, UW-Madison

Jason is a security manager, planner, strategist, designer and consultant with specialized professional competence in systems design, evaluation, testing, project management, construction administration, and implementation using integrated state-of-the-art security solutions. Jason has an extensive background in client interaction and a broad knowledge base in designing and managing multiple complex enterprise security projects.

SELECTED PROJECT EXPERIENCE

- Dane County Jail, Madison, Wis. | Jail Systems Study
- WisDOT, Rock County, Wis. | Wisconsin Rest Area 22 HVAC Improvements
- Centennial Airport, Denver, Colo. | Aviation Community and Administration Facility
- WisDOT, Madison, Wis. | Wisconsin Rest Area Technology Improvements
- Augusta Regional Airport, Augusta, Ga. | Design Access Control System



TIM CLOSE PE
Structural Engineer
Mead & Hunt, Madison

35 yrs. experience; 35 at M&H
Bachelor of Science, Civil Engineering,
UW-Madison
Licensed Professional Engineer
(Wis. and 14 other states)

Tim brings 35 years of structural design experience on a wide range of project types with varying levels of complexity. As lead structural engineer, he will be responsible for managing the structural analysis and design, as well as the coordination between all design disciplines including architectural, electrical, mechanical, plumbing, fire protection and technology.

SELECTED PROJECT EXPERIENCE

- Dane County, Madison, Wis. | Jail Consolidation
- Dane County Regional Airport, Madison, Wis. | Storage and Maintenance Building
- Austin Straubel International Airport, Green Bay, Wis. | Concourse A and B
- Idaho Milk Producers, Jerome, Idaho | Cheese and Whey Plant
- CS Facilities, Coopersville, Mich. | Powdered Plant Conversion and Addition



MARK SAUER AICP
Environmental Planner
Mead & Hunt, Madison

17 yrs. experience; 6 at M&H
Master's of Urban Planning
UW-Milwaukee
Bachelor of Science, Urban Plan-
ning, University of Cincinnati

Mark has experience designing, researching and contributing to development projects in the engineering and architecture fields. He understands the National Environmental Policy Act (NEPA) and Wisconsin Environmental Policy Act (WEPA) and regulations involved with each, and has served as the lead author on project documentation. He has prepared numerous environmental documents including categorical exclusions, environmental reports, environmental assessments, and indirect and cumulative effects analyses.

SELECTED PROJECT EXPERIENCE

- Iowa Department of Corrections, Fort Madison, Iowa | Iowa State Penitentiary
- Grant County, Wis. | Bridge Replacement
- WisDOT Northcentral Region, Portage, Wis. | Urban Rehabilitation
- City of Sterling, Sterling, Ill. | Platt Park Design
- City of Marinette, Marinette, Wis. | Police Department Facilities



**LEW
KOLLMANSBERGER**

PE

Civil Engineer

Mead & Hunt, Madison

34 yrs. experience;
26 at Mead & Hunt

Bachelor of Science, Civil Engineer-
ing, South Dakota State University

Licensed Professional Engineer
(Wis. and 8 other states)

Lew is a senior civil engineer with over 30 years of experience. His civil site design experience has included grading and drainage plans, utility extensions, stormwater management plans, erosion control, pavement design, geotechnical engineering, and specification preparation. Lew is also experienced with government and regulatory agency reviews and the permit process. He understands the importance of communication between the reviewers, the designer, the owner, and the contractor.

SELECTED PROJECT EXPERIENCE

- Dane County, Madison, Wis. | Jail Consolidation
- Mendota Mental Health Institute, Madison, Wis. | Goodland Hall East Security Upgrade
- City of Madison, Madison, Wis. | Judge Doyle Square Block 88 Redevelopment
- Town of Vienna, Dane County, Wis. | Nature Valley Conservation Neighborhood
- Village of Albany, Albany, Wis. | Street and Stormwater Design



PAUL MACKESEY

AICP

**Food Service Design &
Management**

**Mackesey & Associates,
Madison**

25 yrs. experience;
18 at Mackesey

Associates, Foodservice Manage-
ment, Madison Area Technical
College

Correctional Foodservice
Association

Paul has over 25 years of foodservice management and consulting experience in institutional foodservice, contract foodservice, hospital dietary departments and banquet and catering operations. He has planned, implemented and managed many single and multi-unit operations. This extensive knowledge of quality foodservice operations and management produces a broad base of practical experience.

SELECTED PROJECT EXPERIENCE

- Brown County Jail, Green Bay, Wis. | Mental Health Foodservice Facility and Operational Consulting
- Dane County Jail, Madison/Verona, Wis. | Consolidated Foodservice Facility
- Marshfield Clinic, Eau Claire, Wis. | Rehabilitation Center Foodservice Facility Design
- Milwaukee County, Milwaukee, Wis. | County Jail Foodservice Facility Design and Operational Consulting
- Oakhill Correctional, Oregon, Wis. | Foodservice Facility Design
- Oneida County Jail, Rhinelander, Wis. | Foodservice Facility Design
- Racine County Jail, Racine, Wis. | Foodservice Facility Design
- Sauk County, Law Enforcement Center, Baraboo, Wis. | Foodservice Facility Design
- St. Croix County Jail, Hudson, Wis. | Foodservice Facility Design and Operational Consulting
- Trempealeau County, Whitehall, Wis. | Health Care Center/Jail Production Kitchen
- Vilas County Jail, Eagle River, Wis. | Foodservice Facility Design
- Waupan Correctional, Waupan, Wis. | Foodservice Facility Design
- Wisconsin Department of Corrections Facility Study, (23 Locations), Wis. | Foodservice Facility Observations

E. SUB-CONSULTANTS



ABBIE MOILIEN

PLA, ASLA

Landscape Architect

Saiki Design, Madison

12 yrs. experience;
11 at Mead & Hunt

Bachelor of Science, Landscape Architecture, University of Wisconsin
Environmental Studies Certificate

Licensed Landscape Architect
(Wis., Ill., and Iowa)

Member, American Society of
Landscape Architects

Abbie's landscape design experience includes work for multiple Wisconsin sites and locations. Abbie will participate in the evaluation of site options and development of site options. She will assess landscape design needs, including grading, drainage irrigation, vehicular and pedestrian circulation, plantings, and other site amenities. She will oversee and participate in construction administration.

SELECTED PROJECT EXPERIENCE

- John R. Moses Skilled Nursing Facility, King, Wis. | Site and Planting Design
- Mercyhealth Hospitals & Clinics, Southern Wis., and Northern Ill.
- J.H. Findorff & Son, Madison, Wis. | Headquarters Expansion and Planting Renovation
- University of Wisconsin Health, Madison, Wis. | American Center Site and Green Roof Design
- Mercyhealth Delavan Medical Center, Delavan, Wis. | Site and Planting Design
- Navitus Health Solutions, Grand Chute, Wis. | Site and Planting Design
- Bee Branch Creek, Dubuque, Iowa | Open Space Development Site and Planting Design
- Clearview, Long-term Care and Rehabilitation, Juneau, Wis. | Site and Planting Design
- Veterans Administration Hospital, Community Living Center, Madison, Wis. | Site and Planting Design



BRYAN BERTRAND

Cost Estimator

CPMI, Eagan

33 yrs. experience; all at CPMI
Associate of Arts, Architectural
Drafting, Des Moines Area
Community College

M-CASES Gold Basics Training
Course (Workshop), Grandview
College

International School of Construction
Estimating (Workshop),
Grandview College

Association for the Advancement
Cost Engineering (AACE)

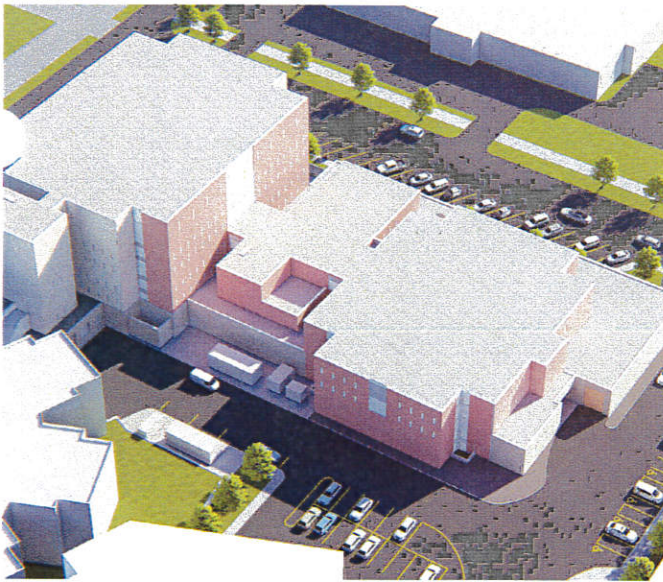
American Society of Professional
Estimators (ASPE)

Bryan is a certified professional estimator through the American Society of Professional Estimators and has been with CPMI for 33 years. He has collaborated on 25 secure environment facilities master plans and projects with BWBR in the last 15 years, including work for the Departments of Corrections in Wisconsin, North Dakota, and Minnesota, as well as the Minnesota Department of Human Services. Bryan has also performed cost estimating for numerous county, state, and federal secure institutions across the U.S.

SELECTED PROJECT EXPERIENCE

- St. Croix County Jail, New Richmond, Wis. | Huber Visiting Area Remodeling (with BWBR)
- Portage County, Stevens Point, Wis. | New Government Center, Law Enforcement Center, and Facilities Renovation (with BWBR)
- Wisconsin Department of Corrections, Taycheedah Correctional Institution, Fond du Lac, Wis. | New Infirmary (with BWBR)
- Wisconsin Department of Corrections, St. Croix Correctional Center, St. Croix, Wis. | Housing Addition (with BWBR)
- Wisconsin Department of Corrections, Multiple Locations, Wis. | 2018 System-Wide Master Facilities Plan, Division of Juvenile Corrections Regional Facilities Prototype Study (with BWBR)
- North Dakota Department of Corrections, Bismarck, N.D. | North Dakota State Penitentiary Expansion/Renovation (with BWBR)
- Minnesota Department of Corrections | Numerous projects at nine Minnesota Correctional Facilities campuses including studies, master plans, and prototype designs (with BWBR)
- Minnesota Department of Health | Minnesota Sex Offender Program: St. Peter Community Prep Services Housing Renovation Predesign and Phases I-III (with BWBR) Moose Lake Complex 1 Facility Expansion Phases I-II (with BWBR)

F. JAIL FACILITY EXPERIENCE



STATISTICS:

Number of Beds | 320
Total Square Footage | 110,000 g.s.f.
Completion Date | In construction
Originally Planned Completion Date | Est. June 2020
Completed Construction Cost | In construction
Construction Budget Prior to Design | \$41.4M
Change Order Contingency Budgeted and Percentage Used | 5% budget
Sustainability Criteria | Standard BWBR performance measures; no third party certification pursued

COMPONENTS:

Intake, Medical
Administrative Offices

RECONFIGURE PROGRAM SPACES

This 110,000 g.s.f. jail expansion to the existing 400 bed jail, designed by BWBR in 1999, adds 320 beds and includes an intake unit, medical unit, laundry, programs, jail administration, and associated support services. The project adds one story above the existing jail housing tower and a three-story wing, and also remodels some existing inmate recreation spaces to create a connection between the structures.

In addition to increasing the inmate population, support spaces are relocated and enhanced, including the vehicle sallyport, prisoner intake, and medical unit.

Additional features include a new public lobby and 24/7 program space, along with relocation of the facility master control. Overall the quality of the facility's built environment will be enhanced, improving security and safety for both inmates and staff, and consolidating jail functions, which will move out of the existing Minnehaha County Public Safety Building.

ROLE:

Corrections planning and design

DELIVERY METHOD:

CM at Risk

FUNDING SOURCE:

County bonding

UNIQUE CHALLENGES:

Budget reconciliation, compact site, expansion and connection to existing jail, working around major site utilities

CLIENT:

Jeff Gromer, Warden
605.367.4300
jgromer@minnehahacounty.org

CONTRACTOR:

JE Dunn Construction
Marc Mellmer
612.282.9517,
marc.mellmer@jedunn.com

F. JAIL FACILITY EXPERIENCE

WARD COUNTY, JAIL EXPANSION AND REMODELING

Linot, North Dakota



PLANNING FOR DEMAND

BWBR in collaboration with local North Dakota firm JLG expanded the Ward County Government Campus to include a multi-phased addition to their jail, a courthouse remodel, and a new four-story office building. BWBR provided programming, planning, and secure environments consulting for the jail component.

The jail was initially scoped at 42 beds on a site at the existing campus, but during early design, long-term operational and economic efficiency became a key issue. The County asked the team to study several options to determine long-term expansion capabilities. As a result, Ward County purchased additional land that allowed the jail to meet demands over the next several years.

STATISTICS:

Number of Beds | 200

Total Square Footage | 100,500 s.f. (jail & sheriff)

Completion Date | July 2018

Originally Planned Completion Date | August 2018

Completed Construction Cost | \$32.5 million

Construction Budget Prior to Design | \$10.5 million

Change Order Contingency Budgeted and Percentage Used | 5% budgeted; 1% change orders; 9% owner scope increase

Sustainability Criteria | Standard BWBR performance measures; no third party certification pursued

COMPONENTS:

Housing, Intake, Medical, Sheriff,

Administrative Offices



CLIENT:

Sheriff Robert Barnard

701.857.6500

robert.barnard@wardnd.com

CONTRACTOR:

Adolfson & Peterson

Mark Liska

952.525.2309

mliska@a-p.com

ROLE:

Corrections planning and design

DELIVERY METHOD:

CM at Risk

FUNDING SOURCE:

County bonding

UNIQUE CHALLENGES:

Budget reconciliation, compact site, future expansion, renovation of existing operating jail, relocation of Juvenile Detention to existing Courthouse basement

BOTTINEAU COUNTY JAIL ADDITION AND REMODELING

Bottineau, North Dakota



UPDATING FOR SAFETY AND EFFICIENCY

Growing demand, coupled with safety and security concerns within an inefficient and outdated facility, prompted a BWBR and JLG planning study for a jail addition and remodel in Bottineau County. The team went on to design facility upgrades and expansion. The project more than doubled inmate capacity, improved efficiency and flow, added a state-of-the-art electronic security system, and was completed under budget.

The design solution upgraded and improved the operations, including processing of arrestees into the facility, and much-needed inmate program spaces for recreation, health services, and visitation. For the first time, a secure intake was incorporated, featuring a series of secure salyports and holding cells. A separate public entrance welcomes visitors and staff into an updated sheriff's department lobby.

The jail was completely modernized to comply with American Correction Association (ACA) and North Dakota Department of Corrections and Rehabilitation (DOCR) jail standards. Each cell can be double-bunked for maximum housing capacity, and features secure wall-mounted furnishings. The cells are divided into four housing units to provide flexibility in inmate classification. Two units are fully handicapped accessible.

A high-tech and secure central control center encompasses a new security monitoring system, 911 dispatch center, and unobstructed views into the four dayrooms. Clerestory windows are used to provide ACA-compliant daylight to the cells and dayrooms and, along with high efficiency dimmable LED lighting, provides well-lit spaces while controlling glare that could impact security. One-way glass limits views from the dayrooms while offering security staff complete visibility of inmate activities.

STATISTICS:

Number of Beds | 22
Total Square Footage | 11,500 s.f.
Completion Date | May 2017
Originally Planned Completion Date | June 2017
Completed Construction Cost | \$4.85 million
Construction Budget Prior to Design | \$4.6 million
Change Order Contingency Budgeted and Percentage Used | 5% budget; 0.85% change orders; 4% owner scope increases
Sustainability Criteria | Standard BWBR performance measures; no third party certification pursued

COMPONENTS:

Housing, Kitchen, Intake, Medical
Administrative Offices

CLIENT:

Lisa Herbel, County Auditor
701.422.8222, lisa.herbel@co.bottineau.nd.us

CONTRACTOR:

Comstock Construction
Jason Flack
701.892.7241; jflack@comstockconst.com

ROLE: Corrections planning and design

DELIVERY METHOD: CM at Risk

FUNDING SOURCE: County bonding

UNIQUE CHALLENGES: Compact site, staffing efficiency/flexibility for small jail, integration into existing operating Government Center

F. JAIL FACILITY EXPERIENCE

SHERBURNE COUNTY GOVERNMENT CENTER EXPANSION

Waukegan, Minnesota



STATISTICS:

Number of Beds | NA
Total Square Footage | 97,000 s.f.
Completion Date | June 2018
Originally Planned Completion Date | June 2018
Completed Construction Cost | \$48.6 million
Construction Budget Prior to Design | \$63 million
Change Order Contingency Budgeted and Percentage Used | 5% budgeted; 1.5% change orders; 3% used; 1.5% coordination and unforeseen conditions
Sustainability Criteria | Standard BWBR performance measures; no third party certification pursued

COMPONENTS:

Intake, Administrative Offices

CLIENT:

Steve Taylor - Administrator
763.765.3006
steve.taylor@co.sherburne.mn.us

SPACE FOR A GROWING COMMUNITY

BWBR and Dewberry, nationally known courts architect, collaborated to create an expanded Government Center for one of the fastest growing counties on the edge of the Minneapolis-Saint Paul metro area. The project addresses the County's increasing staff and space needs.

As the facility's new main entry, the 100,000 s.f. addition enhances visibility, improves security and accessibility, and updates technology for visitors and staff. It houses five new courtrooms; judge's chambers, inmate delivery and holding; office space for Court Administration, Community Corrections, and County Attorney departments; as well as shelled space for two additional courtrooms in the future.

The 130,000 s.f. renovation aims to support growth and efficiency.

Our work on the Government Center led to a study for a projected \$32M expansion of the jail to add a new intake, food service, laundry, loading dock, and restricted housing unit and develop a plan for future housing expansion, expected to begin Spring 2019.

CONTRACTOR:

Adolfson & Peterson
Pat Sims - Sr. Precon Manager
952.607.4663, psims@a-p.com

ROLE:

Architect of Record

DELIVERY METHOD:

CM Agency

FUNDING SOURCE:

County bonding

UNIQUE CHALLENGES:

Complex multi-phase, maintain existing operations, replaced existing MEP, budget and schedule, seamless integration to existing facility

RAMSEY COUNTY CORRECTIONAL FACILITY

lapelewood, Minnesota



ALLEVIATING OVERCROWDED CONDITIONS

This minimum security facility was experiencing over-crowding and was due for an expansion. Originally built in 1959, upgrades to service areas and the mechanical/electrical systems infrastructure were also urgently needed.

The addition and renovation increased the number of beds and brings the jail's systems to current standards. The phased three-story, 56,500 s.f. addition connects to the existing facility via a narrow link on the building's north side with a total of 240 beds: inmate housing for 120 men in 60 double-bunked cells, 72 women in 36 double-bunked cells, and 48 women housing in a dormitory.

Disruption avoidance measures were successfully implemented, allowing the occupied existing facility to remain fully operational throughout construction.

STATISTICS:

Number of Beds | 240
Total Square Footage | 110,000 g.s.f.
Completion Date | November 2008
Originally Planned Completion Date | January 2009
Completed Construction Cost | \$17,000,000
Construction Budget Prior to Design | \$17,150,800
Change Order Contingency Budgeted and Percentage Used | NA
Sustainability Criteria | Standard BWBR performance measures; no third party certification pursued

COMPONENTS:

Intake, Medical
Administrative Offices



CLIENT:

Al Carlson - Superintendent
651.266.1440, allen.carlson@co.ramsey.mn.us

CONTRACTOR:

M. A. Mortenson Company
Brad Hjermvick
763.287.5734;
Brad.Hjermvick@mortenson.com

ROLE:

Architect of Record

DELIVERY METHOD:

Design-Build

FUNDING SOURCE:

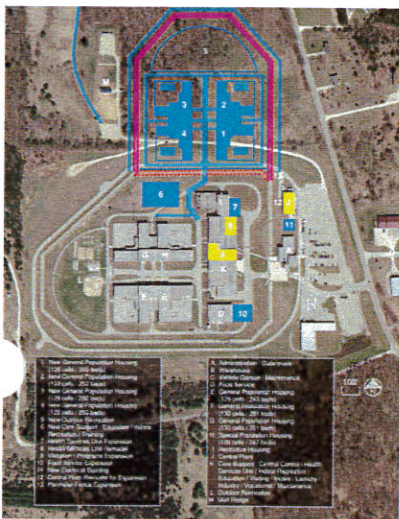
County bonding

UNIQUE CHALLENGES:

Budget reconciliation, separation of male and female populations, seamless integration to existing facility

F. JAIL FACILITY EXPERIENCE

Based on their exceptional qualifications, the BWBR, Mead & Hunt, CPMI team was selected to develop a comprehensive master plan with associated cost estimates for all of the State of Wisconsin, Department of Corrections Facilities. The team was also selected to develop a new juvenile prototype facility for the State of Wisconsin, Department of Corrections.



MCF-Faribault Intake & Receiving Building

ADDITIONAL RELEVANT BWBR SECURE EXPERIENCE

BWBR has been designing secure facilities since the 1980s, beginning with the design of the new women's Minnesota Correctional Facility-Shakopee campus, which when it opened in 1986 became the first correctional institution in the United States to receive a perfect score on its initial inspection by the National Commission on Accreditation for Corrections. Since then, the firm has planned and designed over \$750 million of secure facilities projects totaling 3.5 million square feet across the Upper Midwest.

BWBR

- Jail studies and/or designs:
 - Minnesota Counties: Ramsey County Sheriff's Patrol Station and Multiple Studies; Sherburne County Jail Study; additional projects for Beltrami, St. Louis, Washington, and Wright
 - Wisconsin Counties: Barron, Douglas, Jackson, La Crosse, Marinette, Polk, and Taylor
 - Planning/concept design for an expansion to Northeast Regional Corrections Center in Saginaw, Mich.
- Wisconsin Dept. of Corrections |
 - 2018 System-Wide Master Facilities Plan
 - Division of Juvenile Corrections Regional Facilities Prototype Study
 - Oshkosh Correctional Inst. Health Services Unit Building Addition
 - Taycheedah Correctional Inst. New Infirmary
- Minnesota Dept. of Corrections
 - DOC Minimum-Security Housing Unit Prototype Facility
 - DOC/DPS Office Building Co-Location Predesign, Saint Paul, Minn.
 - MCF-Faribault | Predesigns for Replacement Housing Units (project followed); Intake & Receiving Facility (new facility followed); and Housing Capacity Expansion
- MCF-Lino Lakes | Visitation Area (remodel followed) and E-Building Predesigns
- MCF-Moose Lake | Perimeter Security Study; 128-bed Unit 10 renovation
- MCF-Oak Park Heights | Housing Capacity Expansion Predesign; Perimeter Security System Upgrade Studies and Predesigns (upgrades followed); Administrative Control Unit (expansion followed)
- MCF-Red Wing | Alternative Youth Housing Predesign
- MCF-Rush City | Behavioral Unit Predesign and Multiple Additional Studies
- MCF-Shakopee | New Perimeter Security Fence/Security Systems Studies and Predesign (new fence/security system followed)
- MCF-Stillwater | Replacement Warehouse Buildings Predesign
- Minnesota Dept. of Human Services
 - Minnesota Security Hospital-St. Peter | Expansion and Renovation
 - Minnesota Sex Offender Facility-Moose Lake | Original High-Security Facility; Campus Expansion; Complex 1 Addition Phases I-II

ADDITIONAL RELEVANT CONSULTANT EXPERIENCE

MEAD & HUNT

- Ada County Jail, Boise, Idaho | Security System Upgrade and Replacement
- Burnett County Jail, Siren, Wis. | Security Upgrade
- Burnett County Law Enforcement Center, Siren, Wis.
- Chippewa County Jail, Chippewa Falls, Wis. | Expansion
- Clark County Jail, Neillsville, Wis.
- Dane County Jail, Madison, Wis. | Jail Master Plan, Jail Consolidation
- Dane County Public Safety Building, Madison, Wis.
- Dodge Correctional Institution Intake, Waupun, Wis.
- Dodge County Detention Facility, Juneau, Wis.
- Eau Claire County Justice Center, Eau Claire, Wis.
- Ethan Allen Juvenile Facility, Wales, Wis.
- Fox Lake Correctional Institution, Fox Lake, Wis.
- Grant County Jail, Lancaster, Wis. | Social Services and ADRC
- Kettle Moraine Correctional Institution HSU, Plymouth, Wis.
- McClean County, Bloomington, Ill. | New Jail Facility Security and Technology Upgrades
- Milwaukee Secure Detention Facility, Milwaukee, Wis.
- Portage County, Stevens Point, Wis. | New Government Center, Law Enforcement Center, and Facilities Renovation
- Racine Correctional Institution, Racine, Wis.
- Racine Youthful Offender Correctional Facility, Racine, Wis.
- Rock County, Janesville, Wis. | Juvenile Detention Center, Jail Security Improvements
- Wisconsin Dept. of Corrections | 2018 System-Wide Master Facilities Plan; Division of Juvenile Corrections Regional Facilities Prototype Study (with BWBR)
- Sedgwick County Adult Detention Facility, Wichita, Kan.
- Sheboygan County Detention Facility, Sheboygan, Wis.
- Winnebago Mental Health Female Treatment Facility, Oshkosh, Wis.

MACKESEY AND ASSOCIATES

- Brown County, Green Bay, Wis. | Food Service Operational Study and Recommendation, Consolidated Food Service
- Columbia County, Portage, Wis. | Law Enforcement Center
- Dane County, Verona, Wis. | Food Service Operational Study and Recommendation, Consolidated Food Service
- Dunn County Correctional Facility, Menomonie, Wis.
- Ellsworth Correctional Institution, Ellsworth, Wis.
- Milwaukee County, Milwaukee, Wis. | Food Service Operational Study and Recommendation
- Oakhill Correctional Institution, Oregon, Wis.
- Oneida County Jail, Rhinelander, Wis.
- Outagamie County, Youth & Social Services, Neenah, Wis.
- Racine County Jail, Racine, Wis.
- Sauk County, Baraboo, Wis. | Law Enforcement Center
- Waupan Correctional Institution, Waupun, Wis.
- Wisconsin Department of Corrections, Wis. | Facility Study (23 locations)
- Wisconsin Probation and Parole Facility, Milwaukee, Wis.

CPMI

- General Services Administration - Design/Construct, Kansas City, Mo., Located in Des Moines, Iowa | U.S. Federal Courthouse
- Minnesota Department of Administration, Saint Paul, Minn. | Minnesota Senate Building (with BWBR)
- City of Ashland, Wis. | Ashland Fire Station
- City of Perkin, Ill. | City Hall/Police Station
- City of Saint Paul Real Estate, Saint Paul, Minn. | Fire Station 1 & 10
- Wisconsin Dept. of Corrections | 2018 System-Wide Master Facilities Plan; Division of Juvenile Corrections Regional Facilities Prototype Study (with BWBR)
- General Services Administration/Office of Business, Kansas City, Mo. | IRS Kansas City Campus Consolidation
- State of Minnesota, Saint Paul, Minn. | Minnesota State Capitol Restoration

G. GENERAL PROJECT APPROACH

PROJECT UNDERSTANDING

We understand Iowa County conducted a Sheriff's Department and Jail study in 2005, which was updated in 2016. The study recommended a new Law Enforcement Center to replace the existing facilities, since they do not comply with current jail standards and the Prisoner Rape Elimination Act (PREA), and have significant infrastructure deficiencies. The study also concluded all areas of the existing facility are too small for their current uses and that the average daily population has generally remained constant at around 30 beds, below the 43-bed rated capacity.

The study identified a total need of 89,182 s.f., of which 39,361 s.f. would be assigned to the Sheriff's Department and 49,821 s.f. would be assigned to the jail. Based on these space needs a total project cost of \$22,808,376 was recommended, \$19,006,980 for construction \$3,801,396 for non-construction costs. The budget assumed a construction start in 2017. This information suggests a construction cost per square foot of \$213 and a total project cost per square foot of approximately \$276.

Your answers to RFQ questions note that the County Board passed a resolution with a project budget of \$18 to \$22 million, for a 60,000-70,000 s.f. facility. Assuming correlation of the low and high ends of these ranges, this equates to a potential total project cost of \$300-\$314 per square foot. Applying the same ratio of construction cost and non-construction costs used in the 2016 Study (construction cost + 20%), the current budget suggests a construction cost of \$250-261 per square foot.

Without sacrifices in space or quality, we do not believe the approved budget will achieve your project expectations as currently stated. Typical strategies to align the project scope with the establish budget include reducing the project area, lowering the quality of the construction, or both. Unfortunately, your space needs may not be able to be reduced, and lowering the quality of construction almost always results in added operational and maintenance expenses over the life of the facility.

Our approach suggests employing a "fresh set of eyes" in the process to:

- Establish a clear understanding of what Iowa County is getting for their investment.
- Validate the current assumptions and space needs based on best practices.
- Develop consensus around a concept to maximize operational and staffing efficiency.
- Evaluate and identify building systems that balance first cost with attractive returns on investment (ROI).
- Develop a realistic and reliable budget that represents the project objectives.

PROJECT APPROACH

Clients tell us that our team's process separates us from other design firms. We offer an interactive, client-centered design approach, because we understand **this is your project, not ours**. An effective design process starts with engaging, listening, and fully understanding the needs of Iowa County and your Law Enforcement Center. We will also deepen our understanding your community, its history, and the constituents you serve. Our goal is to empower every member of the team to create an environment that will not only exceed your expectations, but to stand the test of time. The outcome is not only a unique facility that enhances what you do, but a lasting relationship based on trust, understanding, and exceptional service.

WORKSHOPS

One of the hallmarks of our process is our workshops — focused working sessions that include architects, engineers, and your project stakeholders. We'll address key challenges and issues the project may face, engage you to build consensus, and empower effective decision-making. It's a process we've employed for a number of years and those that have experienced it agree that it's exciting, effective, and unique to working with our team.

G. GENERAL PROJECT APPROACH

PROGRAM VALIDATION

While the critical project components have been defined, detailed programming is yet to take place. Before design begins, we'll conduct focused meetings with the Leadership Group and other Law Enforcement Center representatives as appropriate to determine space needs, functional relationships, and operational efficiencies. We recommend involving key staff with direct experience working within each component (intake/inmate processing, medical processing/medical/infirmarary, master control, work release, general housing, programs, and program services) to gather detailed information about how they operate today and how they would operate in an ideal setting, defining both current deficiencies and future goals.

Many of our clients also find value in touring other recently completed facilities to see how others have addressed similar needs. We strongly support tours as a means to see first-hand how various components function to help define the direction you'd like to go, to talk to staff about what works and what could be improved, to learn from the successes, or challenges, of others. We can help facilitate tours if desired.

CONCEPT DESIGN AND SCHEMATIC DESIGN

Our team will come to the first workshop "pre-loaded" with concepts developed based on data gathered to date. We will engage you by asking questions, challenging assumptions, and developing creative options to be considered. The design team will then use this input to work on refined concepts through the morning and early afternoon, and invite the participants back late in the day to review and comment. We'll develop another round of concepts that evening and repeat the process the following day. The goal is to arrive at a consensus-based concept over a few highly interactive days as opposed to the "traditional" approach of meeting, developing concepts over a week or two, meeting, and so on. The added benefit is that project stakeholders develop a sense of buy-in and ownership because they've been involved in the design process.

DESIGN DEVELOPMENT AND DOCUMENTATION

The traditional design process involves three parts: Schematic Design (SD) where the "big picture" ideas are generated; Design Development (DD), where the chosen design is developed and refined; and Construction Documents (CD), where all the detail required for construction are added. As noted, the process will begin with interactive workshops that will define the design direction. Once the direction is established, we'll meet regularly with you every 2-3 weeks to consult on the details to construct and operate the Law Enforcement Center and develop the construction sequencing needed to maintain a safe, secure, and fully operational site during construction.

Along the way, we use a number of tools to effectively communicate the design, including FormIt and Revit 3D computer software, to illustrate the look and feel of the building and spaces both inside and out. 3D visualization allows you to better understand the design and facilitates the decision-making process. Revit is also the primary Building Information Modeling (BIM) tool used for production of documents, allowing effective coordination among the architecture and engineering disciplines, as well as the construction team.

CONSTRUCTION PHASE

Our team is committed to leading the project from program validation through construction and project closeout. Our local architects and engineers will be at the site regularly to monitor the progress of the work and proactively address issues that arise. Key team members from BWBR and Mead & Hunt will be involved until the project ends, attending construction meetings and site visits at appropriate intervals.

PROJECT BUDGET

In order to manage the budget effectively, it is important to develop construction cost estimates at program validation, SD, DD, and CD. You have indicated that a Construction Manager and/or Owner's Representative may be engaged from project's outset. We'll work closely with this/these entities at each phase in communicating the design, reviewing estimates, and adjusting the scope of work if necessary.

G. GENERAL PROJECT APPROACH

This approach will reap rewards in terms of the accuracy of estimates. By far the most important estimate is at DD. *Why?* At this phase we have sufficient information to produce a detailed material take-off estimate, yet still have time to make design adjustments before issue to keep the overall project budget in line without affecting the project schedule. It's also a key time in which early bid packages (if desired) can be developed to address budget, schedule, and project phasing considerations.

PROJECT REPORTING

We propose regular meetings with you throughout the process. We will issue minutes to document decisions, identifying action items and carrying forward "old business" items until decisions are made and issues are resolved. This critical function keeps all parties on the same page with what was discussed and the decisions made, and identifies what information is required and who is responsible. In addition to face-to-face meetings, we would like to discuss the possibility of employing technology to meet where appropriate — videoconferencing, WebEx, Skype, GoTo Meeting, teleconferencing, and other available tools to facilitate additional "virtual" communication and promote efficiency.

During construction, our team will generate field observation reports that document work progress, submittal logs, change order logs, and various other information tracking reports. Regular site meetings will be held and documented with open issues tracked until resolution. We anticipate that all construction-related information will be distributed electronically, and will coordinate with the construction team to define the appropriate system for file transfer and file sharing.

SUSTAINABILITY

"Sustainable" or "green" design has always been part of our best practice solutions and integral to our planning process. We've seen the cost for sustainability to be in the range of 0.5% to 2% of construction cost with payback typically less than five years. Many components have no cost impact and are part of our base sustainability efforts. Some of the baseline "standards" include:

- Site, orient, and design the building to take advantage of natural cycles and require less energy to function comfortably while providing efficient environments.
- Integrate mechanical and electrical systems with building design to take best advantage of natural cycles. Evaluate and design system to require lower energy inputs and life-cycle costs.
- Select materials to provide attractive, comfortable, durable and healthy indoor environments. Give attention to life-cycle costs of manufacturing and acquiring building materials.
- Design to support low-cost, efficient building or campus operations and maintenance.
- Enhanced commissioning to help make sure that building systems are operating as designed and establish a standard operating protocol.

ENVIRONMENTAL SERVICES

Mead & Hunt provides multiple environmental services to help you achieve sustainable operations with NEPA documentation, natural resources, water resources, noise and land use compatibility, air quality, cultural resources, hazardous material assessments, and stakeholder outreach.

SUPPORT FUNCTIONS

Depending on the County's needs, additional support functions may need to be located in the Law Enforcement Center. These support services could be as simple as office and meeting space for Emergency Management or the Medical Examiner, to a 911/Emergency Dispatch Center or a fully outfitted Emergency Operations Center. We often see training rooms located so they can be accessed by the community off-hours for functions like education classes, hunter safety courses, and boy scouts/girl scout meetings without impacting LEC security or operations. BWBR will work with you to determine your needs and develop solutions accordingly. For example, for the Bottineau County, N.D. Jail and Sheriff's Office, the 911/Dispatch Center was co-located within the Jail Control Center to make

F. JAIL FACILITY EXPERIENCE

efficient use of space available and to address staffing considerations of a small, rural county. In that case, we worked closely with the Department of Corrections to adequately separate jail and emergency operations within a single room, while addressing the County's needs for flexibility and efficiency.

COMMISSIONING

Mead & Hunt tailors their commissioning service for each client to fit their needs and improve results. They implement a proven, engineering-based process to assess, functionality test and optimize the integration and energy efficiency of building systems. Their services include commissioning, retro commissioning, re-commissioning, facility condition assessments, energy audits, energy modeling and lifecycle cost analysis.

TASKS AND DELIVERABLES

Our team will start the project immediately upon our selection and contract execution. This outline is based on the RFQ preliminary schedule. Dates may be modified as project scope and schedule are confirmed.

PROGRAMMING | January and February 2019

Our team measures its success on the ability of the Iowa County Law Enforcement Center project to reach, maintain, and exceed the goals we establish at this early point in the project. We will revisit these goals often as a consistent touchstone to assure that decisions align with the vision for the project. Step one for the BWBR Team will be to conduct a kick off meeting with the Iowa County Leadership Team and the entire design/engineering team to organize the project. The meeting will focus on the following:

- Discuss project goals and aspirations
- Review the previously developed project materials.
- Confirm preliminary program
- Outline the project schedule and confirm milestone dates
- Confirm Overall Budget – hard costs and soft costs
- Review inmate growth projections and the impact on building program
- Establish a communication plan

SITE EVALUATION | January and February 2019

BWBR and the engineering team will focus on understanding site opportunities and impact of the proposed County Law Enforcement Center. Tasks include:

- Review site characteristics to assess existing soil conditions
- Assess utilities and below grade elements
- Work closely with geotechnical engineers
- Test fit analysis of proposed program on the available site

SCHEMATIC DESIGN PHASE | March and April 2019

BWBR will develop conceptual plan options that are in line with the budget and address the project goals. Our team will balance program constraints, budget information, and goals to develop the optimal design solution. We will meet with the City of Dodgeville and State of Wisconsin authorities having jurisdiction (AHJ) early in the process to identify issues and constraints. We will produce a schematic design package and present it to the Leadership Team and County Commissioners as required. The package includes:

- An updated space program summary
- Preliminary code review
- Floor plans and building elevations to demonstrate design intent and direction
- Site plan and site development
- Interior and exterior renderings
- Mechanical, electrical, and technology narratives to address engineering systems and life-safety items
- An outline performance specification
- A project schedule
- A schematic design cost estimate

F. JAIL FACILITY EXPERIENCE



DESIGN DEVELOPMENT PHASE | May through July 2019

During this phase, BWBR will refine and confirm the project scope. We will review interior and exterior elevations, details, and design refinements. We will meet again with the AHJ's to finalize all zoning and code issues. The design team will work to create a plan that meets all the goals established during the kick off meeting. Our design development package includes:

- Floor plans, exterior and interior elevations, typical details refining the spatial relationships and overall scope
- Site plan and landscape development
- Code review
- Room finish schedule, sample finish boards
- Outline specifications
- Updated interior and exterior renderings
- Specialty and FF&E equipment layouts
- Mechanical/electrical/technology plans and system details
- Initiation of commissioning
- Updated project schedule
- Updated cost estimate

CONSTRUCTION DOCUMENTS PHASE | August through October 2019

BWBR will create a comprehensive set of contract documents to achieve the project goals. Our construction documents will include:

- Construction document sets identifying and coordinating architectural plans, exterior and interior elevations, details, and schedules
- FF&E and specialty equipment layouts
- Mechanical/electrical/technology plans, details, and schedules
- Specifications for all disciplines
- Develop submittals for State of Wisconsin DSPS Plan Review/Approval
- Updated construction cost estimate
- Updated project schedule, showing the final construction phasing solution

BIDDING PHASE | November and December 2019

BWBR will collaborate with the County's Construction Team during the bidding process, assisting in answering questions, and reviewing the bids as required.

CONSTRUCTION ADMINISTRATION PHASE | March 2020 through July 2021

BWBR will assist Iowa County throughout construction, collaborating with the construction team. BWBR has specialized staff that focuses solely on construction services. Our scope includes:

- Review and approve shop drawings, submittals, responses to RFI's
- Perform regular site observation visits, attend construction progress meetings
- Review and approve contractor's applications for payment
- Develop documents for change orders
- Review and analyze change orders, make recommendations to Iowa County
- Prepare, maintain and track punch list and corrections
- Certify project substantial completion
- Assist in the project closeout activities
- Prepare record documents

COLLABORATING WITH OWNER'S REPRESENTATIVES AND CONSTRUCTION MANAGERS

BWBR is experienced with a wide variety of design and construction delivery methods and often assists our clients understand the pros and cons of various arrangements. We understand Iowa County may wish to include the services of an Owner's Representative and/or Construction Manager and can assist Iowa County if desired with recommendations and assistance with development of selection criteria. No matter the project delivery path selected by Iowa County, we promote a team philosophy, actively collaborating to bring the most value to the project and to serve the County's mission.

H. UNIQUE QUALIFICATIONS

J. CLIENT REFERENCES

WHY OUR TEAM?

The BWBR team is uniquely qualified to serve as your partner for this project:

COLLABORATIVE AND ENGAGING PROCESS

At the core of our unique workshop approach is stakeholder engagement and consensus building. Our team facilitates a process that promotes collaboration, meaningful discussions, and in the end a sense of community ownership of the project. *We strongly recommend you contact our references and those of other teams you are considering.*

EXCEPTIONAL COST ESTIMATING AND MANAGEMENT

Throughout the process we will make sure you thoroughly understand project costs relative to the long-term value you should expect from your investment. BWBR has an excellent reputation for helping our clients make informed value decisions while establishing a comprehensive and meaningful budget early in the design process, and then managing the work to stay within budget.

SECURE ENVIRONMENTS EXPERTISE

BWBR and Mead & Hunt are regional leaders in the design of secure environments, having designed nearly 1.8 million square feet of secure facilities in the last 10 years.

ESTABLISHED TEAM

The BWBR and Mead & Hunt team has a very strong and established working relationship. This same team is now doing comprehensive master planning for all State of Wisconsin Department of corrections facilities.



BWBR REFERENCES

WARD COUNTY JAIL

Description | Multi-phased addition to their jail, a courthouse remodel, and a new four-story office building.

Construction Cost | \$32.5 million

Role in Project | Corrections planning and design

Contact | Robert Barnard - Sheriff

701.857.6500, robert.barnard@wardnd.com

BOTTINEAU COUNTY JAIL

Description | Upgraded and improved operations, processing, program spaces, health services, and visitation, as well as an added secure intake.

Construction Cost | \$4.85 million

Role in Project | Corrections planning and design

Contact | Lisa Herbel - County Auditor

701.422.8222, lisa.herbel@co.bottineau.nd.us

MINNEHAHA COUNTY JAIL

Description | 110,000 g.s.f. expansion adding 320 beds to the existing 500 beds, an intake unit, medical unit, laundry programs, jail administration, and associated support services

Construction Cost | \$41.4M for Budget

Role in Project | Corrections planning and design

Contact | Jeff Gromer - Warden

605.367.4300, jgromer@minnehahacounty.org

Contact | Dick Strassburg - Owner's

Representative, The Tegra Group

612.752.5756, dstressburg@tegragroup.com

MEAD & HUNT REFERENCES

Contact | Dave Mahoney - Sheriff

608.284.6165, mahoney@danesherriff.com

Contact | Kevin Trinastic - A/E Manager +

Section Chief for the State of Wisconsin DFD

608.261.8368, kevin.trinastic@wisconsin.gov

MACKESEY REFERENCES

Contact | Jon Litscher, State of Wisconsin, Department of Corrections

608.240.5000, Jon.Litscher@wisconsin.gov

Contact | Sharon Butnick, Food Service Director, Brown County Jail and Mental Health Center

920.448.4250, Sharon.butnick@brownco.wi.gov

B|W|B|R

SAINT PAUL | MADISON

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