MARATHON

MARATHON COUNTY HUMAN RESOURCES, FINANCE & PROPERTY COMMITTEE MEETING AGENDA

Date & Time of Meeting: Tuesday, June 22. 2021 4:00 p.m. Meeting Location: Marathon County Courthouse, County Board Assembly Room 500 Forest Street, Wausau WI 54403

Members: John Robinson, Chair; Alyson Leahy, Vice-Chair; Craig McEwen, Kurt Gibbs, Yee Leng Xiong, Jonathan Fisher, Vacant

Marathon County Mission Statement: Marathon County Government serves people by leading, coordinating, and providing county, regional, and statewide initiatives. It directly, or in cooperation with other public and private partners, provides services and creates opportunities that make Marathon County and the surrounding area a preferred place to live, work, visit, and do business. (Last updated: 12/20/05)

The meeting site identified above will be open to the public. However, due to the COVID-19 pandemic and associated public health directives, Marathon County encourages Public Safety Committee members and the public to attend this meeting remotely. Instead of attendance in person, Committee members and the public may attend this meeting by **telephone conference**. If Committee members or members of the public cannot attend remotely, Marathon County requests that appropriate safety measures, including adequate social distancing, be utilized by all in-person attendees.

Persons wishing to attend the meeting by phone may call into the **telephone conference beginning five (5) minutes prior to the start time indicated above using the following number:**

Phone#: 1-408-418-9388 Access Code: 146 078 0067 When you enter the phone conference, PUT YOUR PHONE ON MUTE!

- 1. Call Meeting to Order
- 2. Public Comment Period
- 3. Approval of the Minutes of the May 25 and June 8, 2021 Human Resources, Finance and Property Committee Meeting
- 4. Educational Presentations/Outcome Monitoring Reports
 - A. American Rescue Plan Update
 - a. Develop a Schedule of Activities for Public Engagement
 - i. Scheduling and meeting dates
 - ii. Logistics
 - B. Broadband Expansion Opportunities
- 5. Operational Functions required by Statute, Ordinance, or Resolution:
 - A. Discussion and Possible Action by Human Resources and Finance and Property Committee
 - None
 - B. Discussion and Possible Action by Committee to Forward to the County Board for its consideration
 - 1. Intergovernmental Budget Transfers
 - 2. Committee Approval of the Facilities and Capital Management CIP Requests for inclusion in the 2022 CIP requests

J Robinson/s/K Palmer

- 3. 2022 Rolling Stock Timeline for Purchase of Equipment
- 4. Capital Improvement Project Approval Process
- a) What is the Process for the 2022 CIP Plan?
- b) How to we move to a 5 year CIP Program?
- 6. Policy Issues Discussion and Committee Determination
- 7. Announcements:

Next Meeting Date-July 6, 2021 at 3:30 p.m.

8. Adjourn

Any person planning to attend this meeting who needs some type of special accommodation in order to participate should call the County Clerk's

Office at 715 261-1500 or e-mail infomarathon@mail.co.marathon.wi.us one business day before the meeting.

		Presidi	ng Officer or Designee	
FAXED TO:	Wausau Daily Herald, City Pages, and	NOTICE	POSTED AT COURTHOUSE	
FAXED TO:	Other Media Groups, Record Review			
FAXED BY:	K. Palmer	BY:	K. Palmer	
FAXED DATE:	6/18/2021 at 1:00 pm	DATE:	6/18/2021 at 1:00 pm	
FAXED TIME:		TIME:		

Posted to the County Website: https://www.co.marathon.wi.us/Home/Calendar.aspx



MARATHON COUNTY HUMAN RESOURCES, FINANCE & PROPERTY COMMITTEE MEETING MINUTES

Date & Time of Meeting: Tuesday, May 25, 2021 4:00 p.m. Via WebEx Marathon County Courthouse, County Board Assembly Room 500 Forest Street, Wausau WI

Members	Present/Web-Phone	Absent
Chair John Robinson	Р	
Vice Chair Alyson Leahy	W	
Craig McEwen	W	
Kurt Gibbs	Р	
Yee Leng Xiong	W	
Jonathan Fisher	W	
EJ Stark	W	

Also Present: Kristi Palmer, Molly Adzic, Scott Corbett, Mike Puerner

VIA Web or Phone: Jean Maszk, Dejan Adzic, David Baker, Lance Leonhard, Kim Trueblood, Gerry Klein, Terry Kaiser, Jim Griesbach, Brian Grefe, Connie Beyersdorff, Jessica Blahnik

- 1. Chair Robinson called the meeting to order at 4:00 pm
- 2. Public Comment Period -None
- 3. Approval of the Minutes of the May 11, 2021 Human Resources, Finance and Property Committee Meeting MOTION BY GIBBS; SECOND BY LEAHY TO APPROVE THE MAY 11, 2021 HUMAN RESOURCES, FINANCE AND PROPERTY COMMITTEE MEETING MINUTES; MOTION CARRIED
 - 4. Educational Presentations/Outcome Monitoring Reports
 - A. American Rescue Plan-Update
 - a. Public Engagement Process

Discussion: The ARPA State of Local Coronavirus aid funds have 4 elements 1. Response to Public Health Emergency, 2. Respond to essential workers in regards to pay and work during the emergency, 3. Reduction of revenues at the County and 4. Infrastructure for Water, Sewer and Broadband. There is an interim rule that has specific information in regards eligible program costs. There is a methodology that determines if there is a reduction of revenues below the average estimated revenue increases that are expected on an annual basis. Gibbs-It is critical to see what the revenue loss impact would be. McEwen-Would this be something that should be on the agenda of the Eastern and Western Towns Association? Robinson-Would the committee be open to having one meeting and what would the timing of the meetings look like? Gibbs-I think there are two paths-one with the public (and business community) and another one with the municipalities. I would be supportive the public engagement model. What are we asking them?

Follow up: For the next meeting, develop a schedule of activities for the public engagement. We can work through McDevco and the Chamber of Commerce and possibly United Way. I would like to see us start this work in the June to July time table.

- 5. Operational Functions required by Statute, Ordinance, or Resolution:
 - A. Discussion and Possible Action by Human Resources and Finance and Property Committee
 - 1. None
 - B. Discussion and Possible Action by Committee to Forward to the County Board for its consideration
 - 1. Interdepartmental Budget Transfers
 - a) Finance Department-American Rescue Plan Act Coronavirus-State and Local Recovery Funds Act
 - b) Medical Examiner-Morgue Space Needs Study

MOTION BY GIBBS; SECOND BY FISHER TO APPROVE THE INTERDEPARTMENTAL TRANSFERS; MOTION CARRIED

2. Review of Marathon County Procurement Code; Discussion Regarding Possible Amendment or Repeal and Creation of New Code

Discussion: From April 27 meeting discussion, Corbett provided an updated version of the procurement code of the County and went through the updated Code. One of the major items that we have updated is the range of activities that this Code covers. Permits purchasing agents to purchase through purchasing consortium. How do we get rid of Marathon County property? There needs to be an activity to dispose of property and we do use surplus auction for this purposes. In the updated version there is written language that states that no employee or family member can bid on purchase surplus property so that we have a transparent transaction when disposing of property. Budget limitations—purchasing agents can enter into purchasing limits or their department budget or the Capital Improvement Project (CIP) budget limits. Small purchase definitions for the Federal government include Micro-purchases are under \$10,000 and small purchase is \$10,000 -\$250,000 for the Federal government. This committee should consider \$80,000 as a small purchase definition would be appropriate

instead of an escalator clause. If other governmental entities purchases good or services for the County under this Code, we want them to comply with our process but provide them some flexibility. Robinson-I think there should be a cap on that amount such as the Federal small purchase limit of \$250,000. Corporation Counsel will amend this portion for the next version of the Code.

Follow up: Robinson-Everyone is comfortable with the \$80,000 small purchase definition/limit? Are you comfortable with the \$250,000 dollar maximum be added to the wording on the other governmental entities purchasing? The Federal small purchase limit was increased in August 2020. Gibbs-I suggest that we use the Federal limit with wording to provide the dollar amount of that limit (currently \$250,000). The committee will look for a semi-final/final version of the Procurement Code at the June 8 meeting. Klein-The vendor consortium can get good prices and we would want to continue to use the consortium pricing or beat it in our purchasing strategy.

3. Approve City County Information Technology Commission Updated Intergovernmental and New Operating Agreement-Klein

Klein-Discussed that the CCTIC has been around for 42 years and highlighted in the language changes and created an operating agreement that is new.

MOTION BY XIONG; SECOND BY FISHER TO APPROVE THE CCITC UPDATED INTERGOVERNMENTAL AND NEW OPERATING AGREEMENT; MOTION CARRIED

- 6. Policy Issues Discussion and Committee Determination
 - A. None
- 7. Announcements:

Next Meeting Date-June 8, 2021 at 3:30 p.m.

8. Adjourn at 5:15 pm

MOTION BY GIBBS; SECOND BY MCEWEN TO ADJOURN THE MAY 25, 2021 HUMAN RESOURCES, FINANCE AND PROPERTY COMMITTEE MEETING AT 5:15 PM; MOTION CARRIED



MARATHON COUNTY HUMAN RESOURCES, FINANCE & PROPERTY COMMITTEE MEETING AGENDA

Date & Time of Meeting: Tuesday, June 8, 2021 3:30 p.m. Meeting Location: Marathon County Courthouse, County Board Assembly Room 500 Forest Street, Wausau WI 54403

Members	Present/Web-Phone	Absent
Chair John Robinson	Р	
Vice Chair Alyson Leahy	W	
Craig McEwen	W	
Kurt Gibbs	P at 4:15	
Yee Leng Xiong	W	
Jonathan Fisher	W	
vacant		

Also Present: Kristi Palmer, Molly Adzic, Dejan Adzic, Mike Puerner, Sarah Dowidat, Lance Leonhard, Kim Trueblood, Gerry Klein, Mary Jo Maly, Lance Leonhard

VIA Web or Phone: Jean Maszk, Terry Kaiser, Troy Torgerson, Connie Beyersdorff

- 1. Call Meeting to Order By Chair Robinson at 3:30
- 2. Public Comment Period —Al owns property adjourning County property that was taken for 312 Chicago Ave and the County is paying to mow it and the property valued at \$10,400. I have put a bid on it so that the county can put it back on the tax roll.
- **3.** Approval of the Minutes of the April 27, 2021 Human Resources, Finance and Property Committee Meeting POSTPONE APPROVEAL OF THE MAY 25 MINUTES UNTIL JUNE 22 DUE TO THE DATE BEING NOTICED AS APRIL.
- 4. Educational Presentations/Outcome Monitoring Reports
 - A. American Rescue Plan Update
 - a. Develop a Schedule of Activities for Public Engagement

Tentative schedule of activities has been provided to the committee with public engagement sessions in July.

Discussion: Discussion on the tentative Public engagement schedule. The committee would like to have participation in some of the meetings. Public Access may be able to provide meeting access at the various events.

Follow up: For the next meeting, finalize the schedule and survey the committee for availability. Public access can record these meetings if there is internet access at the meeting sites.

Discussion: The ARPA State of Local Coronavirus aid funds is allowed to use the ARPA funds for Broadband. There is a current broadband grant application timeline that will need to be applied for the grants by the end of July. We are looking at the plan that Kewaunee County has developed and may model a Broadband plan after the plan they have created. There are several Broadband providers that are looking to partner with Marathon County to develop a Broadband plan here in Marathon County.

Follow up: Continue to pursue Broadband strategies and look to work with providers.

- 5. Operational Functions required by Statute, Ordinance, or Resolution:
 - A. Discussion and Possible Action by Human Resources and Finance and Property Committee
 - 1. Tax Deed Bid Opening/Approval
 - a) Sale 2021-5 1427 Lake Street Wausau WI (\$5,000 appraised value)

MOTION BY LEAHY; SECOND BY MCEWEN TO APPROVE THE BID FOR \$1,000; MOTION CARRIED

b) Sale 2019-4 312 Chicago Ave Wausau, WI (\$10,400 set value) back taxes of \$15,427 from February 2019

MOTION BY FISHER; SECOND BY LEAHY TO APPROVE THE BID FOR \$4,000; MOTION CARRIED

A bid came in today for Parcel 2021-8 with a value of 1504 Brady Street Wausau, WI of \$174,000. There is a bid for \$120,000

MOTION BY MCEWEN; SECOND BY LEAHY TO APPROVE THE BID FOR \$120,000; MOTION CARRIED

2. Approval of May Claims and Questioned Costs

MOTION BY MCEWEN; SECOND BY FISHER TO APPROVE THE MAY CLAIMS; MOTION CARRIED

- B. Discussion and Possible Action by Committee to Forward to the County Board for its consideration
 - 1. Intergovernmental Budget Transfers

MOTION BY MCEWEN; SECOND BY FISHER TO APPROVE THE INTERGOVERNMENTAL BUDGET TRANSFERS; MOTION CARRIED

2. Resolution Amendment or Repeal and Creation of New Code of Marathon County Procurement Code *Discussion:* The key language changes discussed by the committee in May are provided in the proposed document. There are still changes that can be made in regards to layout and content

Follow up: County administration and Corporation Counsel will continue to fine tune that Code and bring it back to the Committee once those changes are made.

3. 2022 Rolling Stock Timeline for Purchase of Equipment

Discussion: The Highway Department have been notified that in order to purchase rolling stock for 2022, the vendors are requesting that the purchases be made this year with delivery in 2022. This is a supply chain issue not a procurement issue. Is the supply chain issue a short term or long term issue? The intern approach is to amend the 2021 CIP to allow for the encumbrance of the funds and approval for the purchase in 2021. Gibbs-We should know what departments need to purchase rolling stock and whether or not payment must be made in advance. We should find out if it is just rolling stock or would we need to include such items as IT hardware. Do we pursue the Amendment of the 2021 CIP for allowance of the encumbrance of funds and approval of the purchases of rolling stock and IT hardware (that would be purchased in 2022)?

Follow up: Provide clarification of what rolling stock needs for 2022 and if each department purchase need to be order and paid for in 2021 or 2022 and bring back a plan for the June meeting.

4. Capital Improvement Project Approval Process-Role of Capital Improvement Committee

Discussion: Leahy discussed the CIP workgroup progress. As the workgroup continue its work that we suspend Rule 2.05 which defines the role of the CIP committee for the 2022 CIP process and come back with a complete CIP policy with a permanent solution in the future. Think about suspending the rules relative the CIP committee and that the Board Rules Committee look at making a permanent determination in the future for the CIP Committee Recommend to 2.05 be suspended for the remainder of 2021

MOTION BY LEAHY AND SECONDED BY FISHER TO SUSPEND RULE 2.05 FOR THE REMAINDER OF 2021 AND HAVE RULES REVIEW LOOK AT THIS SECTION OF THE RULES

Follow up:

C. Motion by GIBBS AND SECONDED BY LEAHY TO GO INTO Closed Session (Roll Call Vote Suggested), pursuant to s. 19.85(1)(g), Wis. Stats., for the Purpose of conferring with legal counsel for the governmental body who is rendering oral or written advice concerning strategy to be adopted by the body with respect to litigation in which it is or is likely to become involved

Members	Present/Web-Phone	Absent
Chair John Robinson	Υ	
Vice Chair Alyson Leahy	Υ	
Craig McEwen	Υ	
Kurt Gibbs	Υ	
Yee Leng Xiong	Υ	
Jonathan Fisher	Υ	
vacant		

- D. Motion to Return to Open Session (No Roll Call Vote Required)
 - 1. Announcements and/or possible action on matters discussed in closed session. No further action taken in closed session
- 6. Policy Issues Discussion and Committee Determination-None
- 7. Announcements:

Next Meeting Date-June 22, 2021 at 4:00 p.m.

8. Adjourn

MOTION BY GIBBS; SECOND BY FISHER TO ADJOURN THE JUNE 8, 2021 HUMAN RESOURCES, FINANCE AND PROPERTY COMMITTEE MEETING AT 5:20 PM; MOTION CARRIED

ARPA Public Engagement Strategy

Purpose: Engage the public in a discussion of community priorities in the allocation of some or all of the funds Marathon County has received through the American Rescue Plan Act. Identify options for the use of the one-time funds. Identify opportunities to collaborate with other local units of government.

Public Listening Session on Use of American Rescue Plan Funding allocated to Marathon County.

Potential engagement dates:

July 20 Informational Meeting Wausau

July 26 Informational Meeting Hatley

July 29 Towns Association Joint Meeting Rib River Ballroom

August 3 Informational Meeting Edgar

August 6 Deadline for submitting written/email comments.

Proposed agenda for meetings:

Overview of the American Rescue Plan Act

Eligible Activities

Timelines

Public Comments

Potential questions:

- Where have you seen the biggest economic impact because of the pandemic?
- What does economic recovery look like to you?
- What should we consider as we evaluate and consider programs to use these funds?
- In light of the eligibility criteria how do you think the county should invest the funds?
- How would the proposed investment impact the community?

MARATHON COUNTY

Budget Transfer Authorization Request Form

This form must be completed electronically and emailed to **Season Welle**, **Kristi Palmer**, and to your Department Head. This email will confirm that your Department Head acknowledges and approves this transfer. Forms that are incomplete, incorrect, out-of-balance, or that have not been sent to your Department Head will be returned. The Finance Department will forward completed forms to the Marathon County Human Resources, Finance & Property Committee.

EPARTMENT: _	Facilities & Capital Management	BUDGET YEAR: 202	1
RANSER FROM:			
Action	Account Number	Account Description	Amount
Expenditure Dec	crease 621 92198364	21SH-01C Juvenile Facility Roof Replacement	\$150,000
RANSER TO:	Account Number	Account Description	Amount
Expenditure Inc	rease 621 92198465	Jail Gym Skylight Replacement	\$150,000
ollowing change i		man Resources, Finance & Property Committee appscussed in the attached supplemental information. Welle per email) Date Complete	

Date Transferred:

Approved by Human Resources, Finance & Property Committee:

MARATHON COUNTY

Budget Transfer Authorization Request – Supplemental Information

Attach this supplemental information to the original Budget Transfer Authorization Request Form. All questions must be completed by the requesting department or the Budget Transfer Authorization Request Form will be returned.

1)	What is the name of this Program/Grant? (DO NOT use abbreviations or acronyms) CIP
2)	Provide a brief (2-3 sentence) description of what this program does. See attached email
3)	This program is: (Check one)
	☑ An Existing Program.
	☐ A New Program.
4)	What is the reason for this budget transfer?
	☐ Carry-over of Fund Balance.
	\square Increase/Decrease in Grant Funding for Existing Program.
	\Box Increase/Decrease in Non-Grant Funding (such as tax levy, donations, or fees) for Existing Program.
	\square Set up Initial Budget for New Grant Program.
	☐ Set up Initial Budget for New Non-Grant Program
	☑ Other. Please explain: Transfer funds from one CIP project to another
5)	If this Program is a Grant, is there a "Local Match" Requirement?
	☑ This Program is not a Grant.
	\square This Program is a Grant, but there is no Local Match requirement.
	\square This Program is a Grant, and there is a Local Match requirement of: (Check one)
	☐ Cash (such as tax levy, user fees, donations, etc.)
	☐ Non-cash/In-Kind Services: (Describe) Click here to enter description
6)	Does this Transfer Request increase any General Ledger 8000 Account Codes? (Capital Outlay Accounts) No.
	☐ Yes, the Amount is Less than \$30,000.
	☐ Yes, the Amount is \$30,000 or more AND: (Check one)
	☐ The capital request HAS been approved by the CIP Committee.
	☐ The capital request HAS NOT been approved by the CIP Committee.



Capital Improvement Plan (CIP) Project Request Form

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Date of Request	6-2-21					
Department	Facilities and Capital Management					
Contact Person	Craig Christians					
Phone	715-261-6987	Email	craig.christians@co.marathon.wi.u	s		
Project Title	Courthouse Exterior Env	elope Repairs	Connector Link and South			
Location	500 Forest Street					
Is the project new, of an existing proje			(se	ntinuation e below)		
Planning % com		ontinuation, fi ing % com		% complete		
Has this request be Board?	een approved by the app	oropriate Stan	ding Committee or Yes	No 🗵		
Departmental Priority (check a different priority for each project)	(High) 1 2	2 3 4	5 6 7 8 9 10	(Low)		
Description Summary / Scope						
Relation to Other P	rojects (if applicable):					
Alternatives Consideration 1. Do Nothing	dered:					
2. 3.						
Reasons Alternatives Rejected:						
1.						
2. 3.						
J.						



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PROJ	ECT PURPOSE(5) - Check all that apply and please explain below:
	This project is required to meet legal, mandated or contractual obligations?
	This project will result in the protection of life and/or property and maintain/improve public health and safety?
	This project will result in reductions in expenditures (save money)?
	This project will result in a positive return for Marathon County?
	This project repairs/replaces an important existing physically deteriorated or functionally obsolete county facility, system, service or equipment?
	This project provides a new service, facility, system or equipment?
	This project would generate sufficient revenues to be essentially self-supporting in its operations?
	This project would make existing facilities or personnel more efficient or increase their use with minimal or no operating cost increase?
	This project will benefit and/or be utilized by other Marathon County departments?
	This project is consistent with an overall County plan, policy, or goal; and is necessary to complete a project that has begun or under construction?
Pleas	e explain all checked boxes below:
deterio	roject will seal up the exterior envelope of the building protecting the building from mold, mildew, bration, and rot. The existing caulking is leaking and the exterior façade sealant is gone so water is ating causing cracking and deterioration. Water mixed with salt is leaking through the parking lot joints ag the concrete structure to deteriorate. With further deterioration expensive repairs will be needed in the



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PROJECT COST

Estimated Cost Components	Cost Allocation Per Fiscal Year			
Preliminary Design / Study	\$0.00	If project funds can be allocated over more than 1 year, please indicate the amount to be allocated for each year below:		
Final Design and Engineering	\$46,000.00			
Land Acquisition	\$0.00	Fiscal Year	Amount	\$0.00
Construction / Installation	\$525,532.00	Fiscal Year	Amount	\$0.00
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00
Other: Contingency	\$85,729.00	Fiscal Year	Amount	\$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount	\$0.00
Project Budget (total of estimated cost components)	◄ (sum of ab	oove should equa	al) ^l	
Is this project to be funded entirely		Yes 🛚	No 🗌	
Total CIP Funding Requested	\$657,261.00			

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
•	\$
•	\$
•	\$

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT

If an existing asset (facility or equipment) is being is the age of the existing asset in years?	30	
Expected service life (in years) of the existing a industry standards?	20	
Estimated Service Life of Improvement (in year	20	
Existing Estimated Costs Annual Operating Costs		\$0.00
Repair / Maintenance Costs		\$0.00
Other Non-Capital Costs		\$0.00
	Existing Operating Costs	\$0.00

Future Estimated Costs	Annual Operating Costs	\$0.00
	Annual Maintenance Costs	\$0.00
	Other Non-Capital Costs	\$0.00
	Future Operating Costs	\$0.00
Estimated Return on Investment (in years)	\$	



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plain any other annual benefits to implementing this project:	Explain any other annual benefits to implementing this project:			

5 YEAR FORECASTED PROJECTS (if you want a project considered please put on this list)

Program Year	Project	Description of Project	Estimated Cost
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			



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Do NOT fill out page below – for use by FCM Department

☐ NO CIP Funds requested – Informational Only	☐ Bring request back to CIPC next year
Outlay (small caps) < \$30,000 or Use Budget	☐ CIP Funds – move forward to HRFPC >\$30,000
NOTES:	
Project Number (Do NOT fill	I in – for use by F&CM Department)
COMPLETION DATE:	OR CONTINUE NEXT YEAR:
DATE APPROVED BY HRFPC:	
DATE APPROVED BY COUNTY BOAF	RD:

1055 Indianhead Drive P.O. Box 241 Mosinee, WI 54455

Phone: 715-693-TEST (8378)

Fax: 715-693-0689 www.qct-usa.com



Memorandum

Date:

May 20, 2021

To:

Craig Christians-Marathon County, Terry Kaiser-Marathon County

From:

Jon Denton-Quast Consulting and Testing

Re:

Marathon County Courthouse QCT-6273

Exterior Envelope Review

The purpose of this memo is to highlight items as reviewed at the Marathon County Courthouse as well as the entrance/link area from the north side of the courthouse to the jail. Quast Consulting and Testing, Inc. (QCT) has been asked to complete an exterior envelope review and identify maintenance items that need to be/should be addressed for the courthouse and the link.

This memo outlines those items as well as works as an indexed to pursue budget pricing for the work. The intent would be to break out the budget pricing listing as identified below so that costs associated with each step could be reviewed and as needed prioritized for the repairs.

The main courthouse itself was constructed in 1953. The original structure consisted of a limestone veneer for the main structure, with all joints bedded with mortar. The mechanical area on the rooftop consists of brick veneer two or three wythes's thick. There is no true air and water barrier on the structure and would be considered a surface sealed system. My reviews did not include the roof assembly but I do have forthcoming photos of areas that need attention.

Windows were replaced in 2004. The courthouse originally had punched opening windows but it appears that portions of the limestone were removed and the new windows consist of horizontal strip windows with the glass structurally glazed to the vertical mullions. The window system installed in the courthouse is an exterior glazed system because the areas associated with perpendicular walls or columns. These locations have a non-vision spandrel glass that had to be glazed/installed from the exterior.

The entrance areas or as I refer to as the link from the courthouse to the jail, was constructed in 1986/87. The exterior veneer here also includes a limestone product and horizontal strip windows, which also has the glass structurally glazed to the vertical mullions. Note that the window systems in the link and in the courthouse are two different manufacturer products.

			,e i

Unfortunately, the 1986/87 construction also lacks a true air and water barrier within the wall assembly and that too is a surface sealed system.

I am providing this list of needed repairs prior to my formal report due to timing and the necessity to get budget pricing for next year's budget allocation. I still would plan on providing a formal report which includes photos and documentation of the areas needing maintenance repairs (which I'm sure will be requested for by the county board). All exterior seals are to be a nonbleeding commercial grade silicone product by manufacturers such as Tremco and/or Dow. *Properly installed silicone seals will last in the excess of 20 years*.

East Entrance Stairs at Link:

1. The east entrance stairs which consist of granite pavers does not include any waterproofing below the pavers and is experiencing water infiltration in occupied space below. Water appears to be coming through near or at penetrations for the handrail. The water getting into the system is most likely through failed existing caulk joints and running down to the handrail posts. All existing caulk joints in the granite to granite, and granite to adjacent walls at the landing and steps must be removed and replaced. The sealant around the handrails themselves should also be removed and replaced. Sealants must be a minimum one quarter-inch thick and have a minimum one quarter-inch bonding/adhesion to the surface and proper backer rod material. My recommendation is to use a medium modulus silicone product at the sealant joints due to the longevity in the life expectancy of silicones.

Drive Through Parking:

2. The drive through parking structure on the northeast corner of the jail is experiencing water infiltration to the below grade parking. This area does not include a waterproofing material within the structure. Once again, the topping or concrete surface is acting as a surface sealed system. There are failed caulk joints on three sides, south/west/north that need to be completely removed/cleaned and replaced. I would price out the use of Tremco Spectrem 800 for the sealant application at these joints. This is a commercial grade silicone product used on highways. If the joints get too large they could be backed with an expansion joint material specifically designed for larger control joints (EMSEAL). Install it so that it is located approximately 1 inch below the surface and then covered with the Spectrem 800.

Roof Mechanical Area on Courthouse:

3. Grind out and tuck point three-quarter inch deep mortar joints as needed. Estimate 20 to 25% of the mortar joints.

Grind out and caulk the precast to limestone mortar joints at the coping caps exposed at the upper mechanical area. Include the continuous horizontal joint between the limestone and the brick veneer below.

		×

Grind out and caulk hairline cracks through the brick veneer and/or limestone caps. Joints must be ground out to 3/16 x 3/16" minimum. For the age of the structure there really isn't that many cracks.

Clean and apply water repellent to the brick veneer, Chem-Trete 400.

4. Cut out and replace all sealants at louvers and hollow metal doors. (There's one new louver that has never been caulked on the exterior)

Option to cover or remove the non-active louvers. Not an urgent item, but they could be covered with a composite caulked panel system.

Remove the not needed or uses steel components on the south wall, caulk holes.

Courthouse Vertical Wall Repairs:

5. Cut out and replace all caulk joints and grind existing mortar joints 3/8 of an inch deep, clean and replace all limestone to limestone joints with a non-bleed silicone sealant. Right now, it appears that most of the top two floors have already been caulked, it's not known how deep the original mortar joints were ground out for the sealant. The sealant is a urethane product and has met its life expectancy. An option would be to get a price for replacing existing seals now and grinding out and caulking all mortar joints at a later date. (This could be a large ticket item)

There are three horizontal feature bands that appear to be an EIFS product painted maroon or off red. The sealant at this material is to be removed and replaced with a silicone sealant. While the exterior sealant is removed at this band, and where accessible, replace or install silicone sealant between the limestone to limestone joint directly behind the EIFS. Caulk or recaulked both the top and bottom of this horizontal band. (At the upper band, I confirmed that there is no sealant on the underside of the EIFS strip, but it is to be caulked.)

Lightly clean existing paint and repaint with a silicone sealant. Color to be determined.

Clean (power wash) the exterior limestone surface to the best of your ability and apply Chem-Trete 40 D repellent. *Care must be taken to not damage the limestone surface during cleaning.*

6. Cut out and replace all exterior perimeter seals at the horizontal strip windows. At the lower level windows there are two seals at the head, one above the drip edge and one below the drip edge to the window frame. At the sill there is one seal that has to be cut out and replaced between the window and the sill flashing and an additional seal installed at the underside of the drip flashing at the sill.

On three sides of the building (west, south and east) at the first and second floors, there is an additional extruded tube at the window head. This tube has an additional seal to the top of the tube, one from the tube to the drip edge and then one at the underside of the drip edge. The sill has one seal that needs to be cut out/replaced from the frame to the sill flashing and an additional seal required at the underside of the drip edge.

			*	,
*				
*				

Splice joints in the sill flashing, drip edge and joints in the tube at the head of the window must receive a precured silicone boot set in sealant. The butt joint between the vertical glass to glass conditions is a silicone product and is in good shape and does not need to be replaced.

The head and sill of the window frames are extrusions approximately 15 to 20 feet long and have failed splice joints at the metal to metal conditions. At these locations the exterior glazing beads should be removed, the splice joints cleaned, and properly resealed using a silicone sealant. We might be able to just remove the exterior seal, clean the area at the splice joint and re-pump it with silicone sealant. At the one condition I cut out there were end dams in the extrusions to control water in the system but no full depth seal at the failed splice joint.

- 7. The foundation wall or the poured wall below the lower level windows has a significant number of hairline cracks in the vertical wall, these cracks should be ground out to $3/16 \times 3/16$ of an inch and sealed.
- 8. There are covered entrances on the east and west elevations with the canopies above these entrances consisting of a copper bathtub roofing with a drain. Based on my observations and water residue below the canopy, there is significant water migration through the roofing on the west entrance. There appears to be less moisture movement through the copper roof on the east. Option would be to replace the copper with an EPDM roofing material.

Main Entrance/Link Vertical Wall Repairs:

9. Cut out and replace all existing limestone to limestone caulk joints.

Clean the exterior limestone surface and apply Chem-Trete 40 D.

- 10. There are two horizontal bands of the EIFS that are to have the sealant removed and replaced and repainting of the EIFS surface with the silicone paint.
- 11. The windows in the link do not include the drip at the head of the window or sill flashing so there are only two continuous perimeter seals, one at the head one at the sill. These are to be cut out and replaced with the silicone sealant.

Once again splice joints in the sill and head have sealant failures and need to be replaced. This window system isn't exactly the same as the one on courthouse and it is unknown as to how the splicing interface takes place. My suggestion is to look at replacing the exterior of the splice joints in the system with a precured silicone boot.

In order to minimize the amount of water that gets into the framing of the system I would cut the lip of the glazing gasket at the head and sill of the window frame, and apply a continuous cap bead from the aluminum to the surface of the glass. This has already been done at the first floor windows on the east side.

	9.	

- 12. There are two roof skylights on the link, although some of the sealants are in fairly good shape others are in bad shape and have had urethane sealant applied over the silicone sealant. Unfortunately, urethanes do not adhere to cured silicone. I would cut out and replace all cap bead seals, seals at the perimeter, pressure plates and fastener seals on both skylights.
- 13. At the south side of the west entrance, there is an area well with an EIFS veneer over the poured wall. This material has been damaged throughout the years and requires spot repairs and to be repainted. I'm not critical of the use of a silicone paint here but the silicone paint product would last twice as long as a regular latex paint. I want the silicone paint at the feature strips on the vertical wall.

I'm open to your thoughts and as to how far we can afford to go at this time through the exterior repairs to these areas.

jd

6273.21.05.20. Courthouse budget repair list

Hi-Lo Service Company Inc.

PO Box 472 Wausau WI 54402

Estimate

Date	Estimate #
6/9/2021	727

Name / Address

Marathon County Facilities & Capital Man. 1000 Lakeview Drive, Ste 300 Wausau, WI 54403 ATT. Craig Christians

Project

Description		Total
		and the second s
ESTIMATE FOR MARATHON COUNTY COURTHOUSE EXTERIOR RESTORATION		
This is a list of work estimated to be done on the exterior of the building:		
Clean the masonry. Replace all mortar joints with silicone caulking.		
Replace the window caulk.	2) (b)	
Caulk and paint the red bands. Repair the cracks in the foundation.		
Tape the seams on the loose window metal.	3	
Waterproofing all masonry. All materials and lift equipment are included in the price.		
	D.	
The 'bridge' between the courthouse and the jail, the east and west sides. Price - \$117,972.00		
The northside two short walls of the courthouse. Price - \$72,070.00	a	
The east and west ends of the courthouse		
Price - 116.250.00		
The south end of the building.		
Price - \$126,670.00	K E	
The mechanical room on the roof. This price includes replacing 30% of the mortar joints, caulking and waterproofing. Price - \$22,700.00		
Electronic signature - Randy Booth	T =	
*	Total	

Phone #	-
7155745687	1

E-mail	Web Site
hiloserviceco@gmail.com	hiloservice-wi.com

Hi-Lo Service Company Inc.

PO Box 472 Wausau WI 54402 **Estimate**

Date	Estimate #		
6/9/2021	727		

Name / Address

Marathon County Facilities & Capital Man. 1000 Lakeview Drive, Ste 300 Wausau, WI 54403 ATT. Craig Christians

Project

Total Description Re-caulking the two roof skylights. Price - \$9100.00 Caulking the east steps and surrounding granite. Price - \$10,830.00 Caulking 280 lineal feet of floor joint in the parking garage. Price - \$2940.00 TOTAL \$478,532.00 Cut out and reseal window head and sill splice joints at courthouse strip windows Price- \$23,000 jd Repair and paint EIFS just south of the West entrance at link entry Price- \$4000 jd Overlay rubber roof at bathtubs above east and west entries of courthouse Price- Craig Christians?

ARCHIGGARA BID PACUAGE # 16,000.93 OVERSÉIE COMMUTER Total \$ 71,500 Electronic signature - Randy Booth \$0.00

Phone # 7155745687

Web Site E-mail hiloservice-wi.com hiloserviceco@gmail.com

GRAND TOIAL (#657, 261.00)



Photo #71: The lighter color mortar is replacement mortar and the bonding of it to the adjacent substrate isn't that good.



Photo #72: North wall of the west entrance needs all joints attended to.



Photo #69: Grind out and replace mortar with silicone sealant.

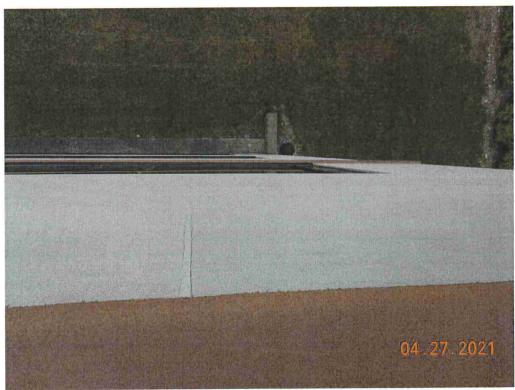


Photo #70: This is the west elevation, north end where the office is that leaked below. There is no flashing protruding from the window head and the joints in this area are still mortared with cracks.

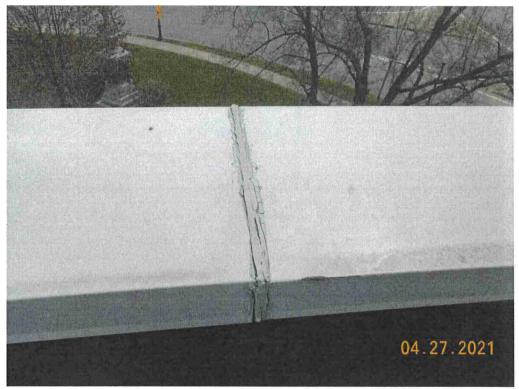


Photo #61: I would recommend a procured silicone boot bedded in sealant at the coping splice joints, not just sealant.

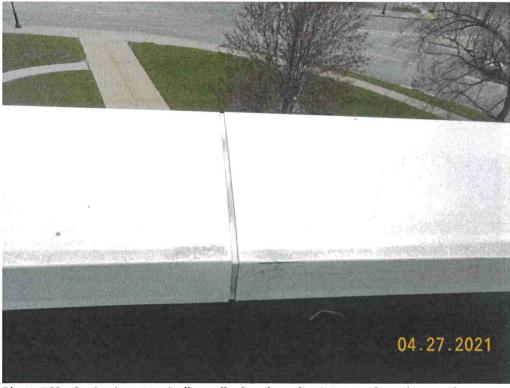


Photo #62: Coping is not typically caulked at the splice joints, only at that southeast corner.

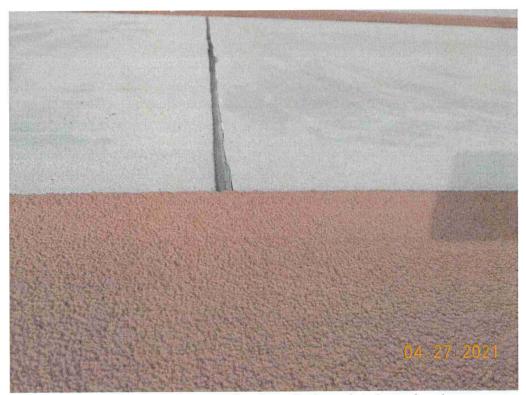


Photo #63: Vertical joint at the upper floor is caulked, needs to be replaced.



Photo #64: The spatula is slid into the deteriorated caulk joint about 3". Failed joints could be the cause of leakage at the window heads.

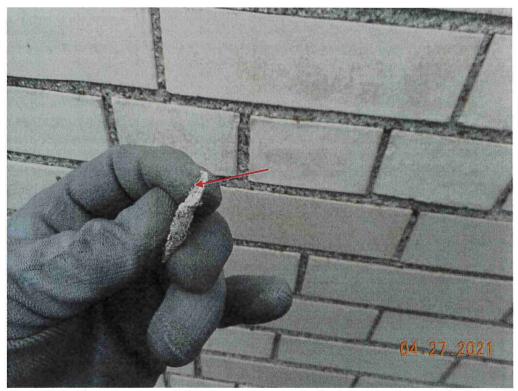


Photo #39: The mortar wasn't deep enough to retain the bond that it needed.



Photo #40: Northeast corner, new louver location. This wall it's self has taken a beating and needs some attention.

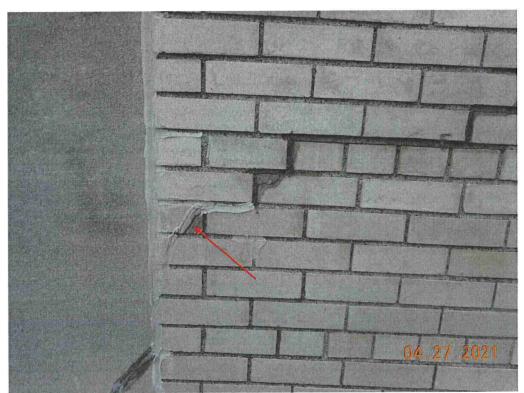


Photo #37: Cracks through the brick need to be ground out to 3/16" x 3/16" minimum and then caulked.

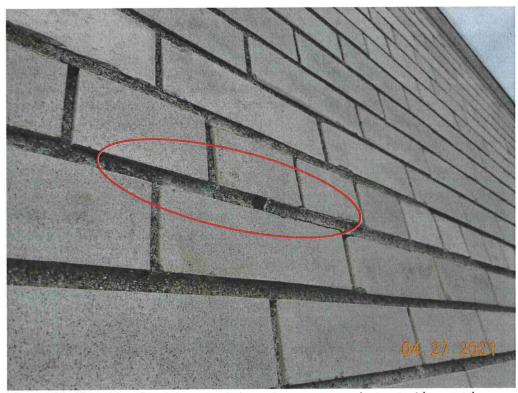


Photo #38: The old tuck point mortar is loose in some areas, but not wide spread.



Photo #41: Grind out and caulk that joint above the new brick, directly above the louver. Seal the exterior of the louver frame to the brick.

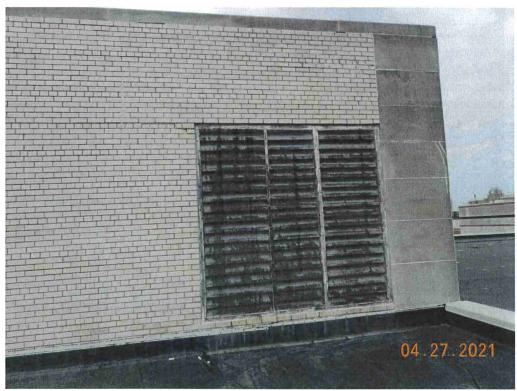


Photo #42: If this louver is not active cover it with composite panel.

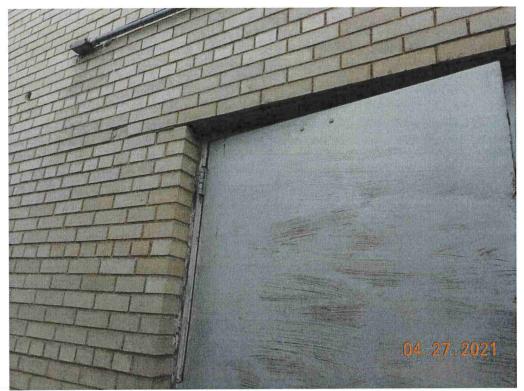


Photo #43: Replace the seals at the hollow metal door frames.



Photo #44: Seal from the side of the brick to the door frame.



Page 1 of 5

Project	CIP Funds Requested		
Project Number	(Do NOT fill in – for use by F&CM Department)		2021

General Instructions for completing this form:

- Enter requested information after placing the cursor (point and click) in the corresponding gray-shaded blank.
- For all but the most obvious items, more detailed instructions are available by typing the F1 key while the cursor placed on the corresponding blank.
- Each box will expand as necessary to include your text. Limits on text length are noted in the F1 instructions.
- Use the tab key to advance the cursor to the next blank; use shift/tab to move the cursor to the previous blank.
- If this Charter form is not completed in its entirety, your request may not be ranked.

1. REQUEST INFORMATION								
Project Title	HVAC Replacement Jail Admin and Kitchen							
Location	500 Forest Street, Wausau WI Jail Admin / Kitchen							
Description	Construction including demolition and controls for NEW HVAC and controls, replacement at jail kitchen and admin.							
Date of Request	5/12/21	Project Type Repair/Replac			eplacement	cement		
Submitted By	Troy Torgerson			Phone	715-261-6980			
Department	Facilities and Capit	tal Management Email Tro			Troy.torgerson@co.marathon.wi. us			
the appropriate standing committee Y N request was		the meeting in which the funding as approved must be submitted to ot. prior to July 1 st .						
Has funding for this project been requested previously but not ranked high enough to be funded?		Y 🗆	N 🖂	If so, how many times has the request been submitted previously?				
	s this request a continuation of a previously funded CIP project? Y N If so, in whice that project f		vhich year was ect funded?	2020 Design				
Will this project be closed out within three years of the fiscal year in which it was funded? If not, please explain why below.					No 🗌			
Is this project necessary due to a federal, state, or local legal mandate? Yes No If yes, please identify the specific mandate below.				No 🗌				
DSPS SPS 364 HVAC								
Will this project comply with recommendations or objectives addressed in an adopted plan (e.g. strategic plan), referendum, or study? If yes, please identify the specific plan, referendum, or study below.				No 🛚				
						<u> </u>		



Page 2 of 5

2. PROJECT DEFIN	NITION AND SCOPE			
Project Objective(s)	Replace existing NON functioning HVAC air handling unit for the jail admin and kitchen			
Alignment to Departmental Mission Statement	The department performs maintenance and custodial duties to maintain County facilities, equipment, machinery, and furnishings in good repair and in clean orderly, and safe condition for Marathon County employees and patrons. The department will preserve and extend the useful life of existing facilities, maintaining the appearance of buildings and grounds, assist in the efficient usage of space, provide emergency repairs and preventive maintenance of equipment and structures.			
Departmental Priority (check a different priority for each project) Related Other Projects	(High) 1 2 3 4 5 6 7 8 9 10 (Low)			
Alternatives Considered	 Do nothing and not be in compliance with DSPS Chapter SPS 364 HVAC. 3. 			
Why Alternatives Listed Above Were Rejected	 No air exchange in the kitchen currently. Existing air handling unit is not working. Safety. Slip Fall hazard because of humidity on floor. 			
Target Start Date	01/01/21 Anticipated 10/1/21 Completion Date			
	ment List the major components of the project's scope of work below. Refer to as RFP's, proposals, functional specifications, etc. to set and limit the project scope.			
"In Scope" = everything the project will include to meet the requirements of the project objectives. "Not in Scope" = any responsibilities, activities, deliverables, or other areas that are NOT to be funded as part of this project, even though they may have some relation to it.	In Scope: All general construction and mechanical construction needed for replacement Demo and dispose existing equipment. Install new HVAC unit Replace outdated Pnuematic controls with digital controls Building Automation System and monitoring capability Remove existing unused duct work			



Page 3 of 5

3. PROJECT RISK FACTORS		
Assumptions DSPS SPS 364 Heating, Ventilation and Air Conditioning regulations will not change the mechanical ventilation requirements currently in place.		
Dependencies		
Constraints		

4. PROJECT COST				
Estimated Cost Components		Cost Allocation Per Fiscal Year		
Preliminary Design or Study	\$0.00	e allocated over more		
Final Design and Engineering	\$0.00	than 1 year, please indicate the amount to be allocated for each year below:		
Land Acquisition	\$0.00	Fiscal Year 2022	Amount \$0.00	
Construction	\$1,011,765.00	Fiscal Year	Amount \$0.00	
Equipment/Furnishings	Included in construction costs	Fiscal Year	Amount \$0.00	
Other:	\$0.00	Fiscal Year	Amount \$0.00	
Miscellaneous Costs	\$0.00	Fiscal Year	Amount \$0.00	
Project Budget (total of estimated cost components) \$1,011,765.00 ◀ (sum of above			should equal) ^I	
Is this project to be funded entirely with CIP funds?			Yes ⊠ No □	
If not, list below any other (non-CIP) funding sources for this project			Funding Amount	
•			\$	
•			\$	
•			\$	
Total CIP Funding Requested \$1,011,765.00				

5. ASSET LIFE, RECURRING COSTS, AND RETURN ON INVESTMENT			
If an existing asset (facility or equipment) is being renovated or replaced, what is the age of the existing asset in years?		25+	
Expected service life (in years) of the existing industry standards?	20		
Estimated Service Life of Improvement (in year	30		
Future Estimated Recurring Costs Annual Operating Costs		\$0.00	
	Annual Maintenance Costs	\$0.00	
Other Non-Capital Co		\$0.00	
	\$0.00		
Estimated Return on Investment (in years)			



Page 4 of 5

6. OPERATING COST IMPACT		
Will this project lead to a reduction in personnel or maintenance costs? If yes, please explain below.	Yes 🗌	No 🛚
Will this project lead to increased efficiency or productivity? If yes, please explain below.	Yes 🗌	No 🖂
Will this project provide an additional revenue generating opportunity? If yes, please explain below.	Yes 🗌	No 🛚
7. ECONOMIC AND PUBLIC BENEFIT		
Does this project have the potential to promote economic development county-wide? If yes, please explain below.	Yes 🗌	No 🛚
Does this project have the potential to promote economic development within a specific area of the county? If yes, please explain below.	Yes 🗌	No 🛚
Will this project result in an increase of long-term jobs within the county? If yes, please explain below.	Yes 🗌	No 🛚
Does this project enhance or increase recreational opportunities and/or green space? If yes, please explain below.	Yes 🗌	No 🛚
Does this project contribute toward improved transportation efficiency? If yes, please explain below.	Yes 🗌	No 🖂
Does this project impact the quality of life of the general county population? If yes, please explain below.	Yes 🗌	No 🗵
Does this project impact the quality of life of a specific demographic within the county? If yes, please explain below.	Yes 🛚	No 🗌
Marathon county jailers, inmates and employees		
Does this project enhance or increase cultural or educational opportunities? If yes, please explain below.	Yes 🗌	No 🖂
Does this project contribute toward improving the wellness of Marathon County Citizens? If yes, please explain below.	Yes 🗌	No 🗵



Page 5 of 5

8. RELATED DOCUMENTS

List below any attached documentation including estimates, studies or plans, photographs, standing committee or board minutes, etc. that supports this project request.

- Estimate from DCE
- Preliminary Plans,
 - https://docs.legis.wisconsin.gov/code/admin_code/sps/safety_and_buildings_and_environment/361_366/364/ii/04 03



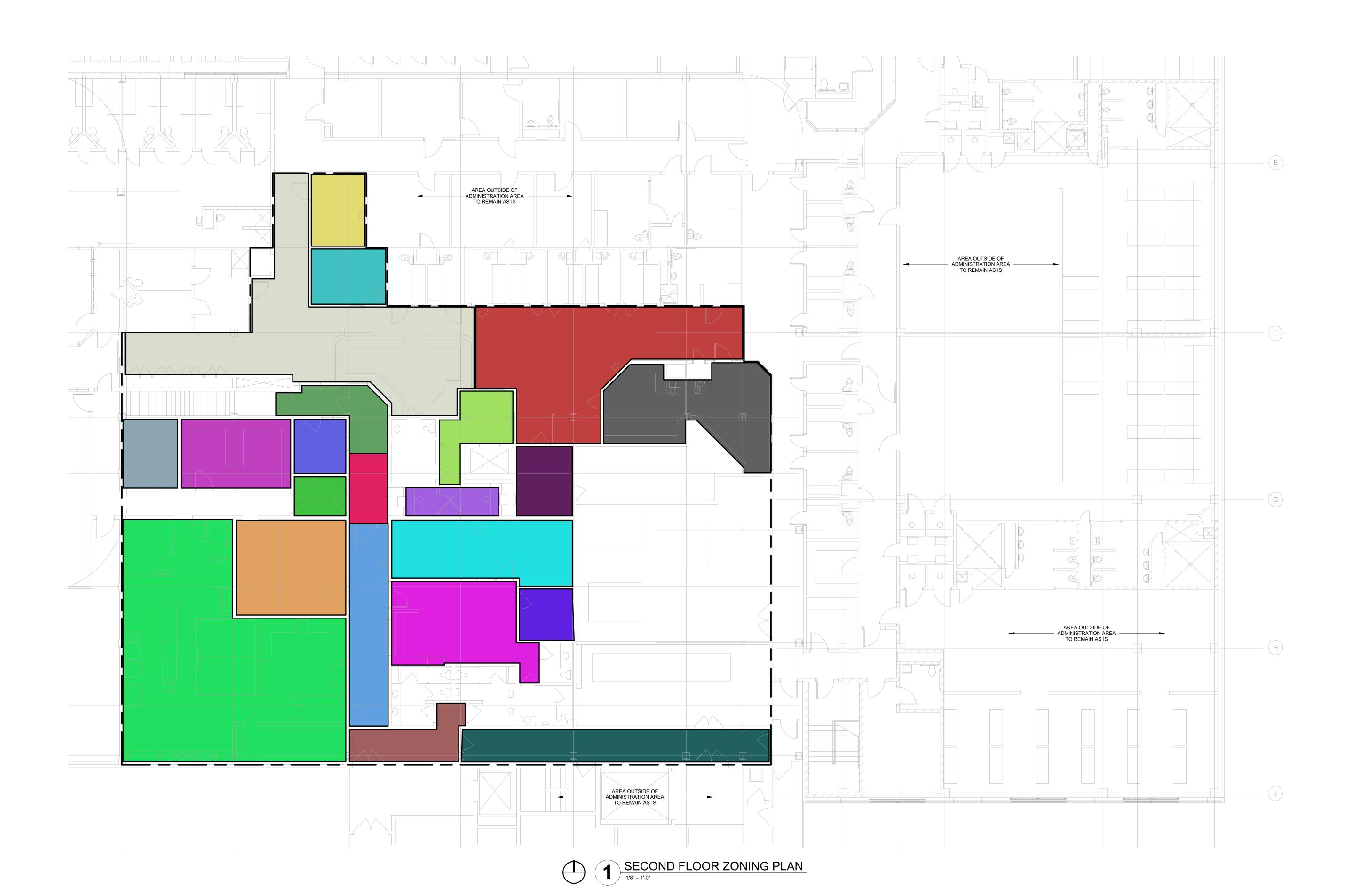
OPINION OF PROBABLE CONSTRUCTION COST

PROJECT NAME: PROJECT NUMBER: DATE:

MARATHON COUNTY | JAIL AHU REPLACEMENT 2107 April 20, 2021

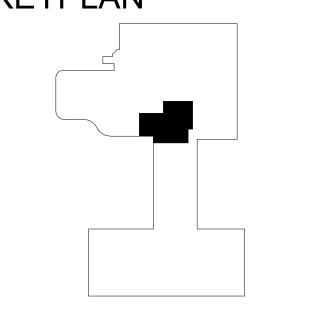
Equipment	Quantity	Unit	Cost Material	Total Material	Man Hours	Man Hours	Sub Co Materials	ontracts Man Hours	Grand Total
HVAC Equipment									
AHU-8	1	Each	\$30,000	\$30,000	120	120			
AHU-8 Return Fan	1	Each	\$10,000	\$10,000	40	40			
HV-2	1	Each	\$24,000	\$24,000	80	80			
HV-2 Air Cooled Condensing Unit	1	Each	\$15,000	\$15,000	80	80			
VAV Boxes	22	Each	\$7,500	\$165,000	8	176			
Sound Attenuators	4	Each	\$5,000	\$20,000	4	16			
Pumped HW Coils	2	Each	\$2,500	\$5,000	4	8			
Piping									
2-1/2" Chilled Water	50	Linear Feet	\$49.97	\$2,498	0.19	9.5			
2" Hot Water	50	Linear Feet	\$42.35	\$2,118	0.22	11			
1-1/2" Hot Water	80	Linear Feet	\$35.67	\$2,854	0.22	17.6			
3/4" Hot Water	660	Linear Feet	\$28.64	\$18,905	0.25	165			
3/4" Refrigerant	100	Linear Feet	\$28.64	\$2,864	0.25	25			
3/4 Reingerant	100	Linear r cct	Ψ20.04	ψ2,004	0.23	25			
Miscellaneous Work									
Concrete Pads	1	Lump Sum	\$0	\$0	0	0	\$10,000	40	
Roof Work	1	Lump Sum	\$0	\$0	0	0	\$10,000	40	
Crane Rental	1	Each	\$0	\$0	0	24	\$6,000	24	
D									
Demolition					400	400			
AHU-8 Demolition	1	Lump Sum	-	-	120	120			
AHU-8 Return Fan Demolition	1	Lump Sum	-	-	40	40			
HV-2 Demolition	1	Lump Sum	-	-	120	120			
Split Systems	1	Lump Sum	-	-	40	40			
Ceiling Demolition & Reinstallation - ACT	4000	Lump Sum	-	-	0.05	200			
Ceiling Demolition & Reinstallation - Secure	4000	Lump Sum	-	-	0.1	400			
Insulation & Jacketing									
General Insulation	1	Lump Sum	_	_	_	_	\$35,000	160	
VAV Box Upgrades	1	Lump Sum	-	-	-	-	\$7,500	40	
Temperature Controls									
AHU-8	1	Each	-	-	-	-	\$20,000	80	
HV-2	1	Each	-	-	-	-	\$15,000	60	
VAV Box Upgrades	22	Each	-	-	-	-	\$33,000	40	
Testing, Adjusting, & Balancing									
AHU-8	1	Each	-	_	_	_	\$0	40	
HV-2	1	Each	_	_	-	_	\$0	40	
VAV Box Upgrades	22	Each	_	_	-	_	\$0	88	
							**		
Electrical									
General Demolition	1	Lump Sum	-	-	-	-	\$0	80	
General Work	1	Lump Sum	-	-	-	-	\$15,000	80	
Sub Total				\$298,239		1692.1	\$151,500	812	
Mark-up on Materials @ 10%				\$29,824					
Mark-up on sub-contractors @ 7.5%							\$11,363		
							•		
Labor Costs @ \$100 per hour						\$169,210		\$89,320	
Totals for HVAC				\$328,063		\$169,210	\$162,863	\$89,320	\$749,456
-				• •				L	
Contingency						35%			\$1,011,765





1200 LAKE VIEW DRIVE WAUSAU, WI 54403

KEYPLAN



SCHEMATIC DESIGN DESCRIPTION # DATE

PROGRESS SET

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DCE PROJECT NUMBER ISSUANCE DATE PROJECT MANAGER

05.01.2021

2107

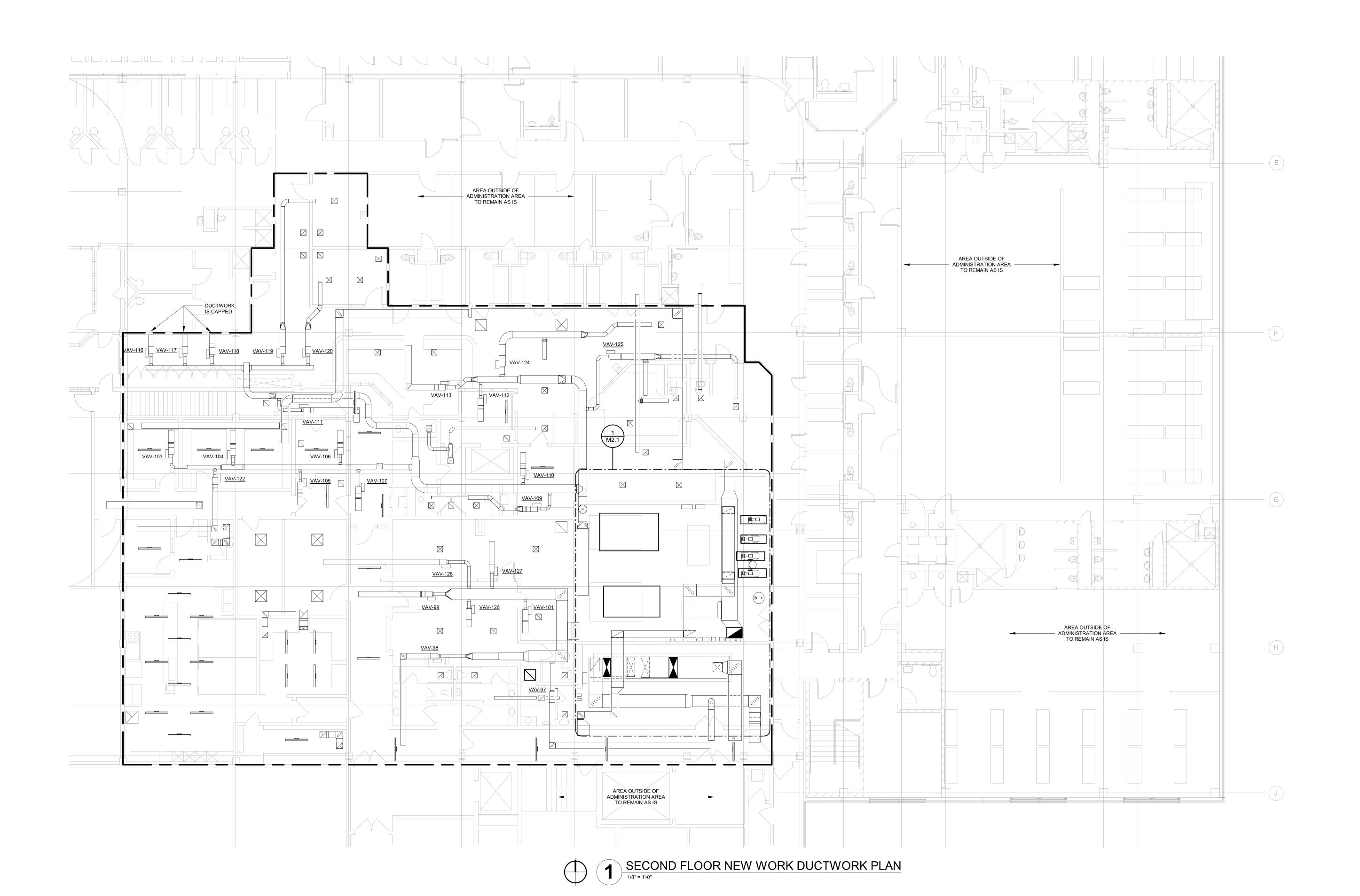
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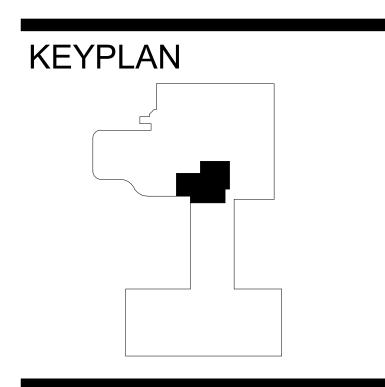
SECOND FLOOR **ZONING PLAN**

M0.1





1200 LAKE VIEW DRIVE WAUSAU, WI 54403



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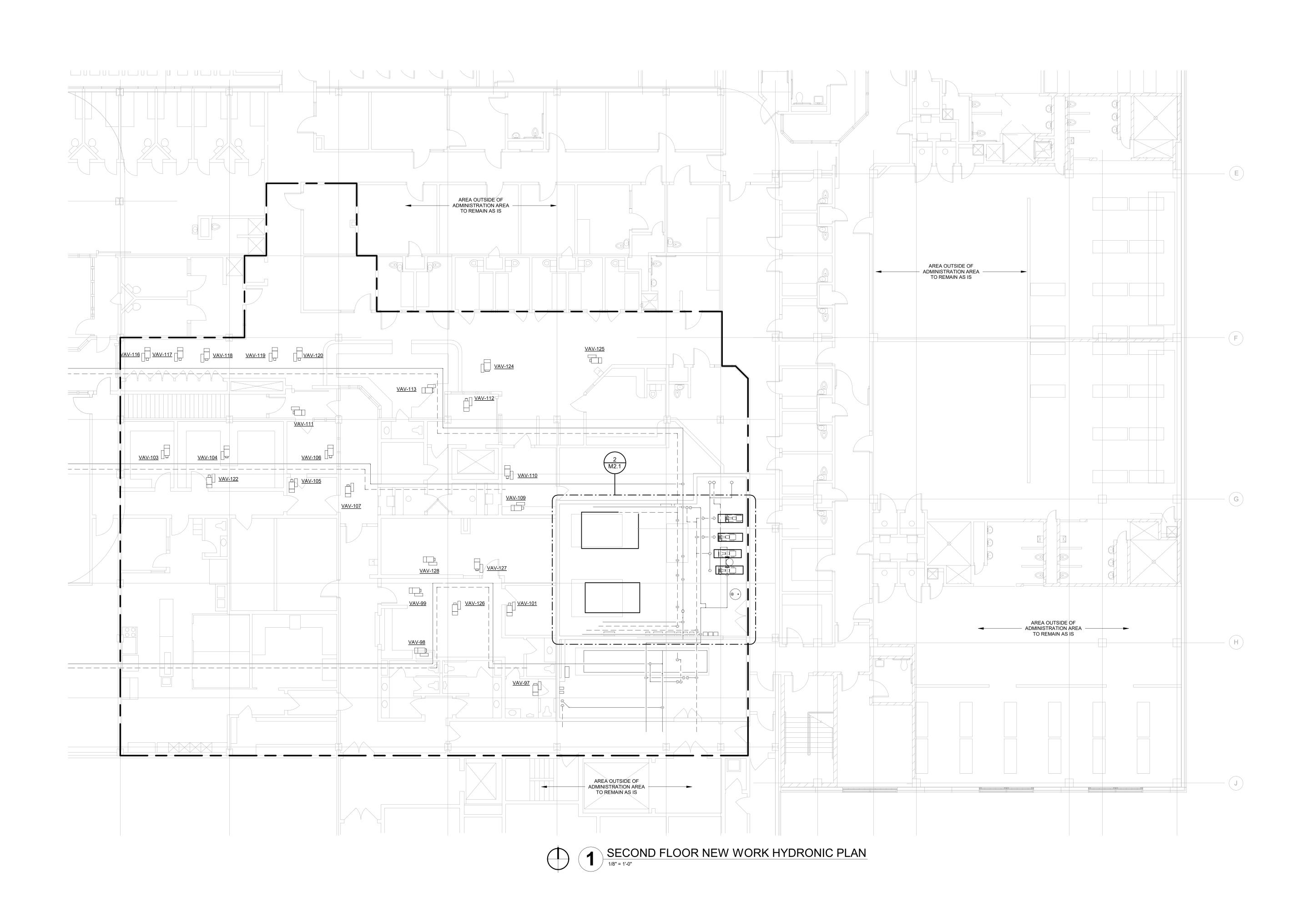
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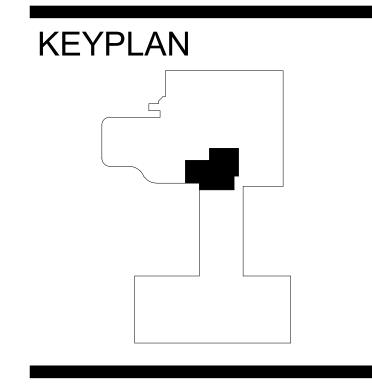
SECOND FLOOR **DUCTWORK PLANS**

M1.0





1200 LAKE VIEW DRIVE WAUSAU, WI 54403



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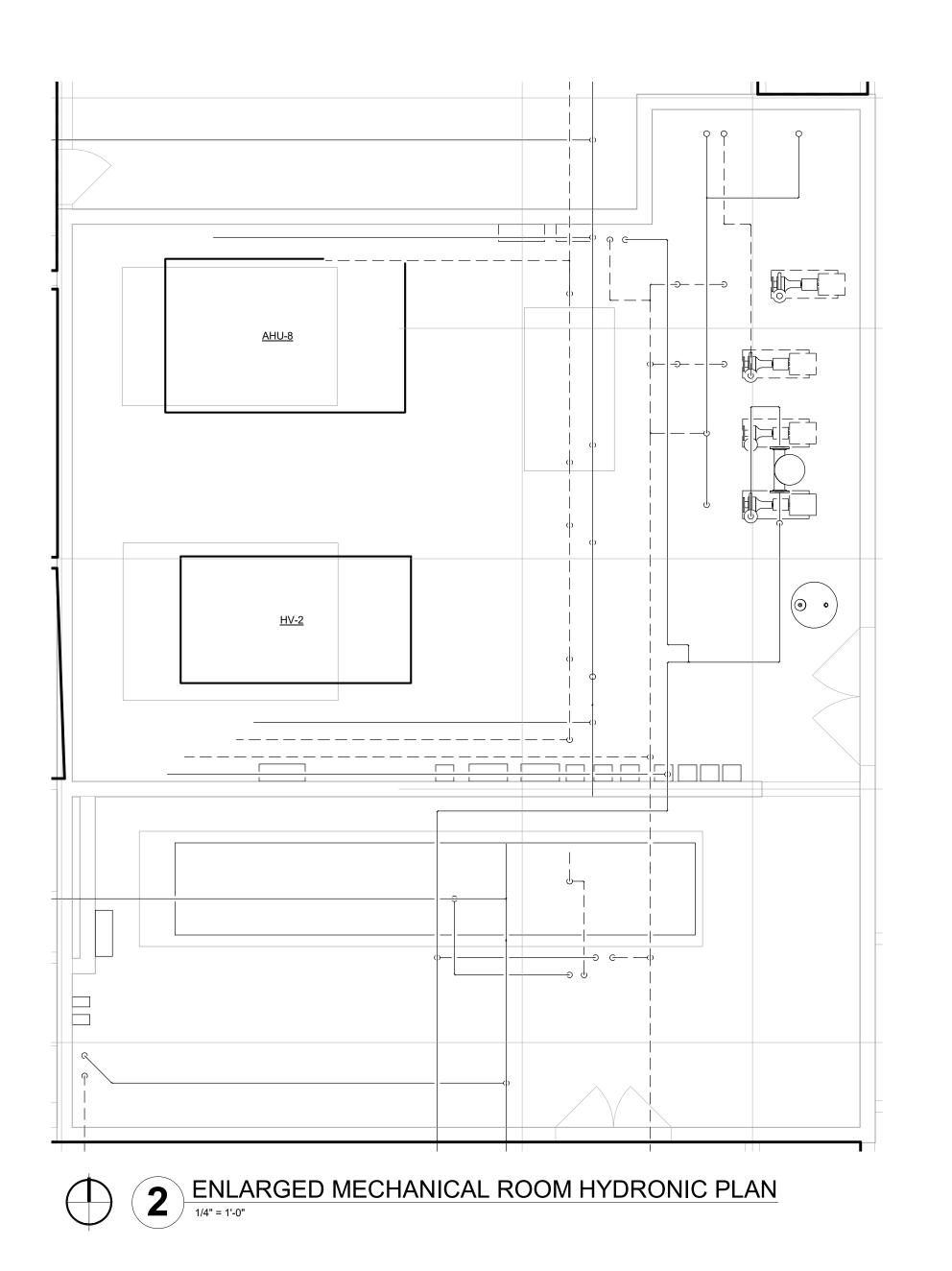
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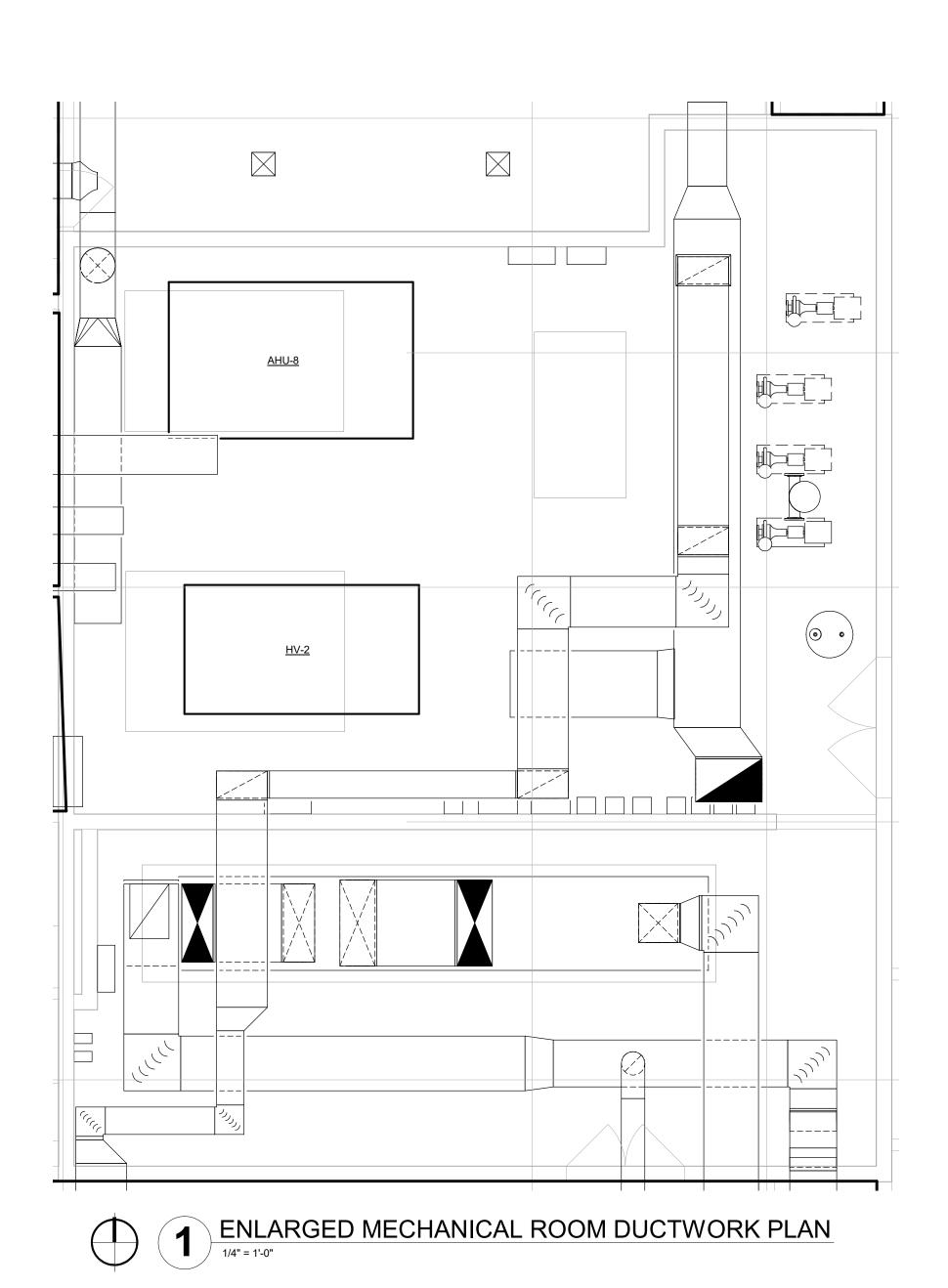
ISSUANCE DATE 05.01.2021
PROJECT MANAGER DG

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SECOND FLOOR HYDRONIC PLANS

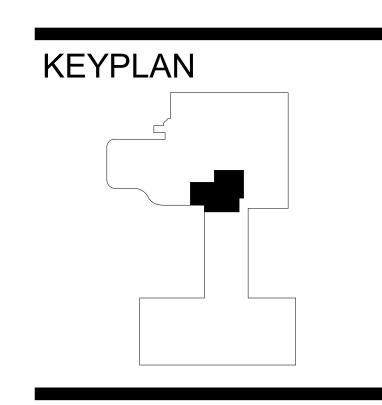
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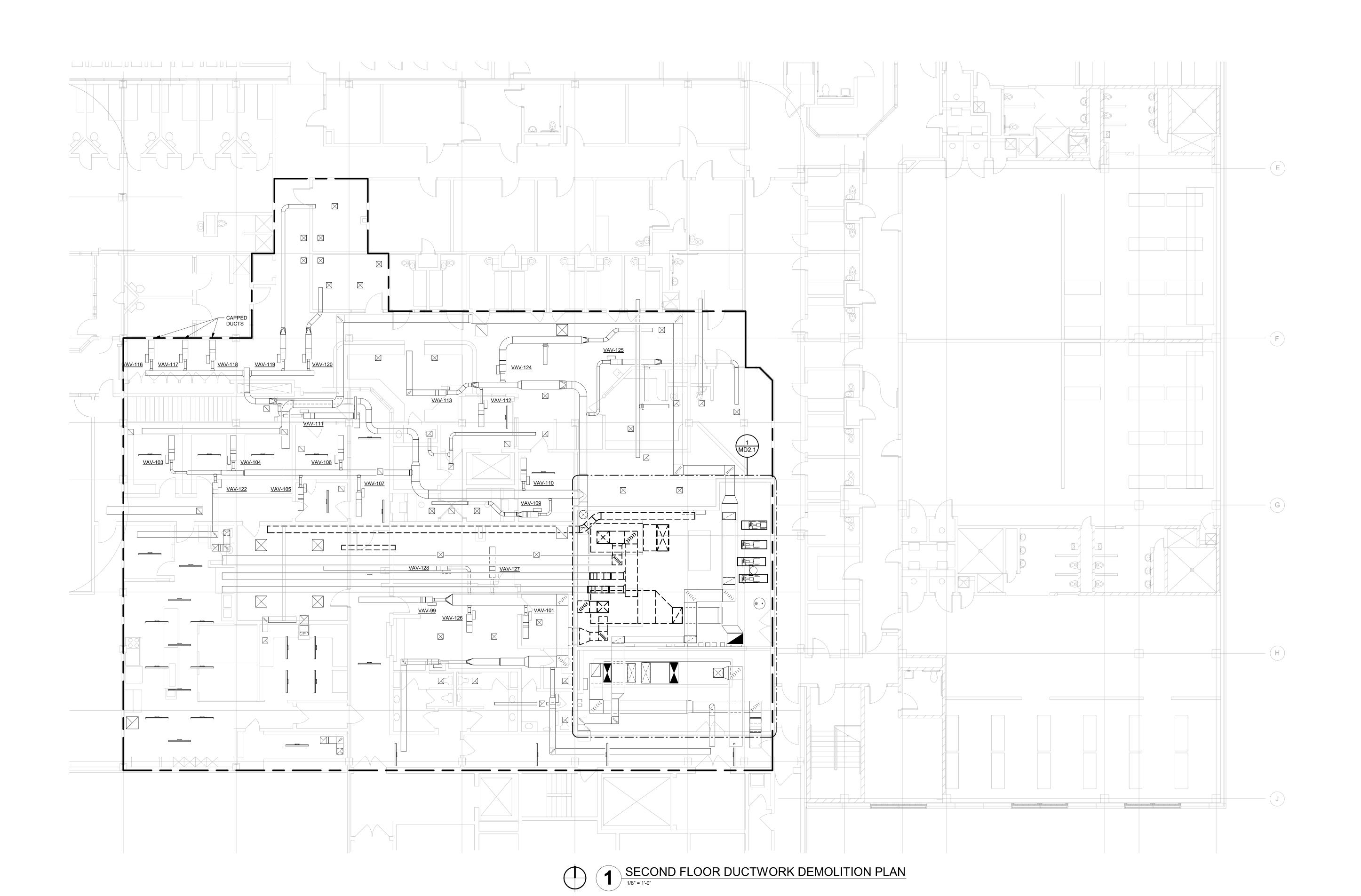
2107 05.01.2021 PROJECT MANAGER

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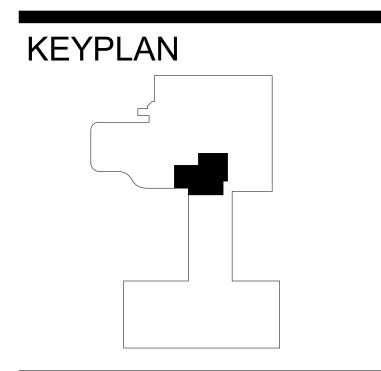
ENLARGED PLANS

M2.1





1200 LAKE VIEW DRIVE WAUSAU, WI 54403



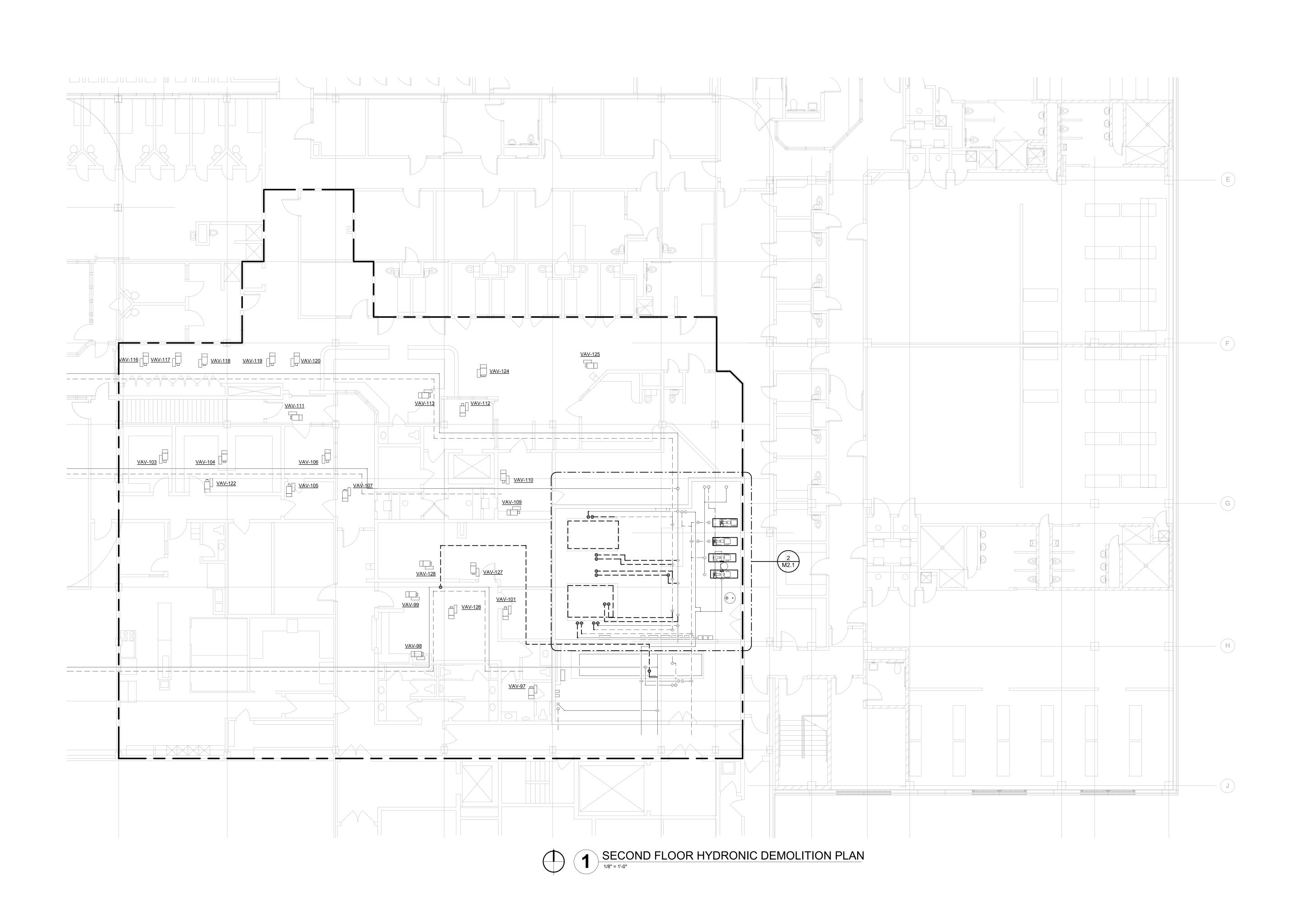
SCHEMATIC DESIGN
DATE DESCRIPTION

DCE PROJECT NUMBER 2107
ISSUANCE DATE 05.01.2021
PROJECT MANAGER DG

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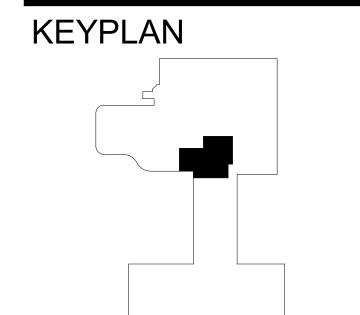
SECOND FLOOR DUCTWORK DEMOLITION PLAN

MD1.0





1200 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN DESCRIPTION # DATE

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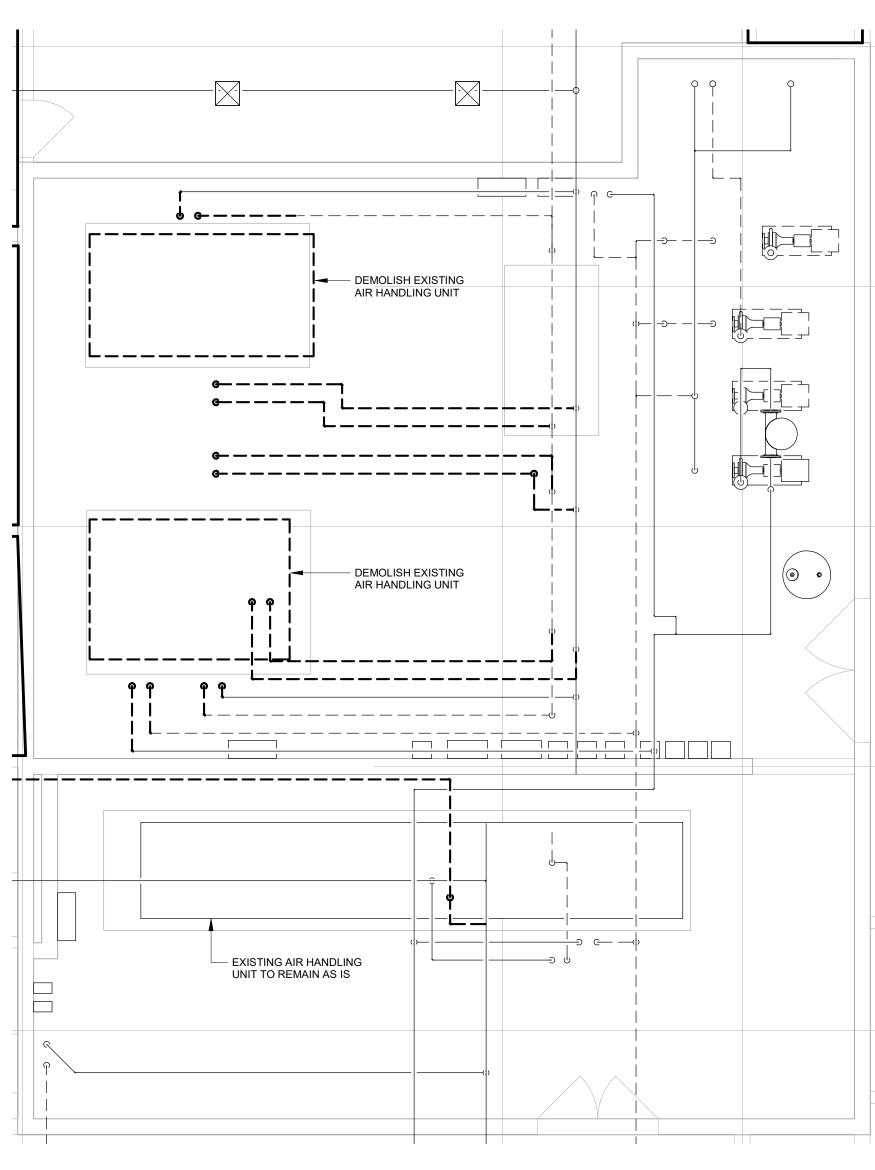
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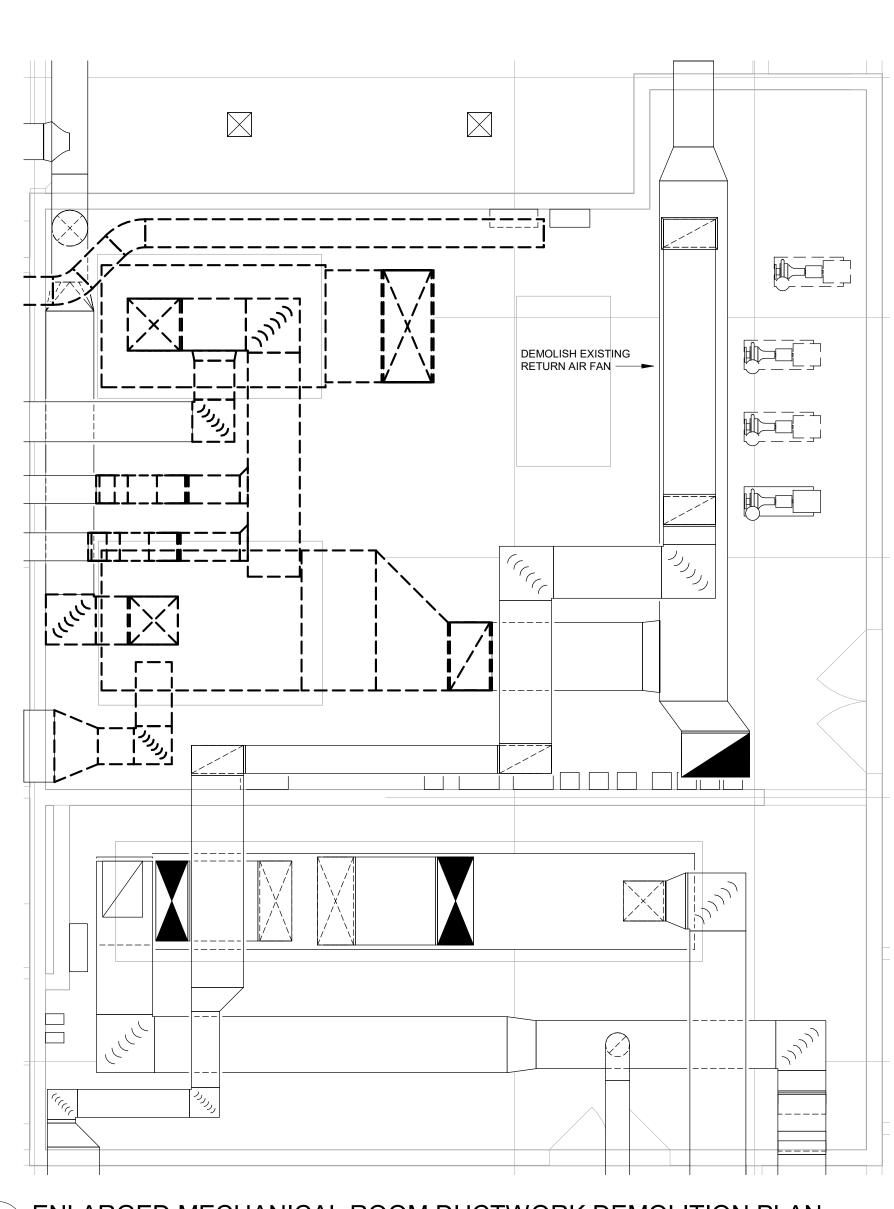
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SECOND FLOOR **HYDRONIC DEMOLITION PLAN**

MD1.1



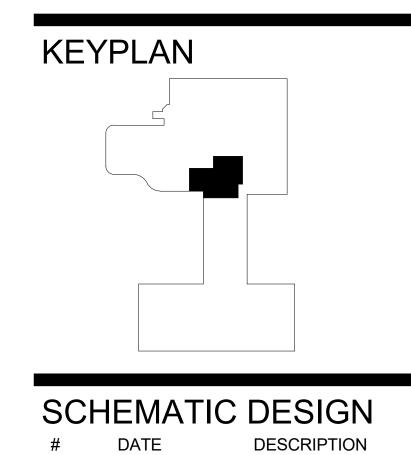




2 ENLARGED MECHANICAL ROOM DUCTWORK DEMOLITION PLAN
1/4" = 1'-0"



1200 LAKE VIEW DRIVE WAUSAU, WI 54403



PROGRESS SET

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DRAWINGS ARE IN PROGRESS &
NOT FOR CONSTRUCTION.
DRAWINGS ARE PROVIDED TO
SHOW DESIGN INTENT &
ARE NOT INTENDED FOR BIDDING
OR CONSTRUCTION

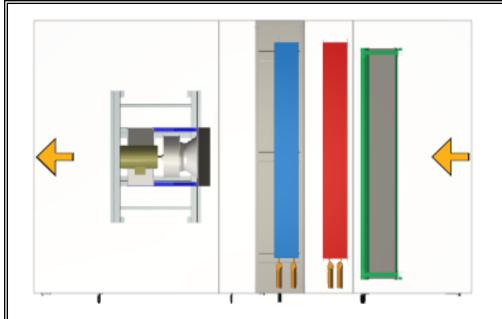
DCE PROJECT NUMBER
ISSUANCE DATE
PROJECT MANAGER

2107 05.01.2021 DG

© Dynamic Consulting Engineers LLC

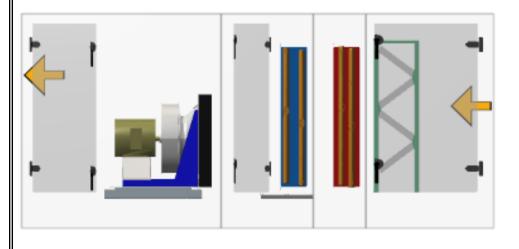
ENLARGED
DEMOLITION PLANS

MD2.1

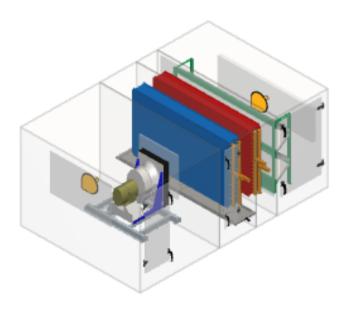


Module	Length(in)	Weight(lb)
Air mixing section #1	34.000	343
Heating coil #2	14.000	700
Cooling coil #3	24.500	700
Supply fan #4	53.023	1564

Width: 80.0 in



Height: 58.3 in

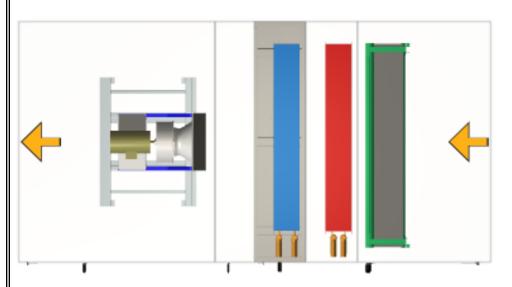


Length: 125.6 in

WARNING - This document contains preliminary "quick select" information including approximate overall unit dimensions and weight estimates not to be used in official contract documentation. A full unit performance run is required to provide more detail.

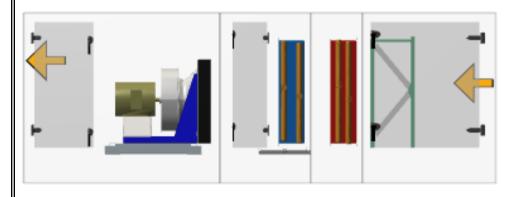
Unit size: 21	Job Name: Marathon County	Unit Casing: 2in Double Wall Foam	
	· · · · · · · · · · · · · · · · · · ·	Proposal Number:	1
5 1		Tags: AHU-8	1
Integral base frame: 8in. integral base frame		3	1
Paint:		Installed weight: 3307	<u> </u>



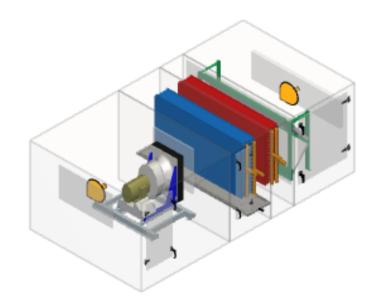


Module	Length(in)	Weight(lb)
Air mixing section #1	36.000	279
Heating coil #2	14.000	450
Cooling coil #3	24.500	450
Supply fan #4	53.023	718

Width: 66.5 in



Height: 47.0 in



Length: 127.6 in

WARNING - This document contains preliminary "quick select" information including approximate overall unit dimensions and weight estimates not to be used in official contract documentation. A full unit performance run is required to provide more detail.

Unit size: 12	Job Name: Marathon County	Unit Casing: 2in Double Wall Foam
Product group: Indoor unit	Actual airflow: 5000	Proposal Number:
Integral base frame: 8in. integral base frame	Sales Office:	Tags: HV-2
Paint:		Installed weight: 1897





Page 1 of 7

Project	Remodel and Renovation of 1000 Lake View Drive for Social Services move to Marathon County Lake View Campus as part of county master plan	CIP Funds Requested	\$6,710,6	637.00
Project Number	(Do NOT fill in – for use by F&CM Departi	ment)	Request for Year	2021

General Instructions for completing this form:

- Enter requested information after placing the cursor (point and click) in the corresponding gray-shaded blank.
- For all but the most obvious items, more detailed instructions are available by typing the F1 key while the cursor placed on the corresponding blank.
- Each box will expand as necessary to include your text. Limits on text length are noted in the F1 instructions.
- Use the tab key to advance the cursor to the next blank; use shift/tab to move the cursor to the previous blank.
- If this Charter form is not completed in its entirety, your request may not be ranked.

1. REQUEST INFO	1. REQUEST INFORMATION							
Project Title		Remodel and Renovation of 1000 Lake View Drive for Social Services move to Marathon County Lake View Campus as part of county master plan						
Location	1000 Lake View Driv	ve Wausa	u 54403					
Description	Remodel and Renov Marathon County La					move to		
Date of Request	6/3/2021	Projec	t Type	Construct	ion			
Submitted By	Troy Torgerson			Phone	715-261-6980			
Department	Facilities and Capit	al Manag	Management Email Troy.torgerso			n@co.marathon.wi.		
Has this request been approved by the appropriate standing committee or board.		Y⊠	N 🗌	Minutes of the meeting in which the funding request was approved must be submitted to F&CM Dept. prior to July 1 st .				
Has funding for this project been requested previously but not ranked high enough to be funded?		Υ□	N 🖂	If so, how many times has the request been submitted previously?				
Is this request a co		Y⊠	N 🗌	If so, in which year was that project funded?		2020 Design		
	closed out within thi			cal year in	Yes 🖂	No 🗌		
Is this project necessary due to a federal, state, or local legal mandate? If yes, please identify the specific mandate below.			te? Yes 🗌	No 🖂				
in an adopted plan	Will this project comply with recommendations or objectives addressed in an adopted plan (e.g. strategic plan), referendum, or study? If yes, please identify the specific plan, referendum, or study below.				Yes	No 🗵		



Page 2 of 7



Page 3 of 7

2. PROJECT DEFI	INITION AND SCOPE	
Project Objective(s)	Remodel and Renovation of 1000 Lake View Drive for S Marathon County Lake View Campus as part of county	
Alignment to Departmental Mission Statement	The department performs maintenance and custodial deequipment, machinery, and furnishings in good repair at condition for Marathon County employees and patrons. and extend the useful life of existing facilities, maintaining and grounds, assist in the efficient usage of space, prove preventive maintenance of equipment and structures.	nd in clean orderly, and safe The department will preserve ng the appearance of buildings
Departmental Priority (check a different priority for each project)	(High) 1 2 3 4 5 6 7	8 9 10 (Low)
Related Other Projects	NCHC Addition and Remodel Project, Replacement of Boilers at 1000/1100 Lake View Drive	Steam Boilers to Hot Water
Alternatives Considered	 Do nothing and leave Social Services and all other of Look at A/B Building for new location 	departments at current locations.
Why Alternatives Listed Above Were Rejected	 Existing buildings are being sold and depts. Moving Discussed and decided that LVC was better location 3. 	•
Target Start Date	01/01/22 Anticipated Completion Date	12/31/22
	ement List the major components of the project's scope of as RFP's, proposals, functional specifications, etc. to set	
"In Scope" = everything the project will include to meet the requirements of the project objectives. "Not in Scope" = any responsibilities, activities, deliverables, or other areas that are NOT to be funded as part of this project, even though they may have some relation to it.	 General Construction for remodel FFE IT Moving Costs HVAC CIP F 	gn already complete C COSTS – completed in another Project.



Page 4 of 7

3. PROJECT RISK FACTORS				
Assumptions	Social Services will still be moving to the NCHC campus.			
Dependencies	NCHC Departments currently in 1000 Lake View Drive will be moved out			
Constraints	Construction will take place while MC departments remain in the facility			

4. PROJECT COST				
Estimated Cost Components	Cost Allocation	n Per Fiscal	Year	
Preliminary Design or Study	\$0.00	If project funds can		
Final Design and Engineering	0.00	than 1 year, please i be allocated for		
Land Acquisition	\$0.00	Fiscal Year 2022	Amount	\$0.00
Construction	\$6,710,637.00	Fiscal Year	Amount	\$0.00
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00
Other:	\$0.00	Fiscal Year	Amount	\$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount	\$0.00
Project Budget (total of estimated cost components)	\$6,710,637.00	◄ (sum of above	should equa	al) ^I
Is this project to be funded entirely	with CIP funds?		Yes 🛚	No 🗌
If not, list below any other (non-CIP) funding sources for t	his project	Funding A	mount
•			\$	
•			\$	
•			\$	
Total CIP Funding Requested		\$6,710,637.00		



Page 5 of 7

5. ASSET LIFE, RECURRING COSTS, AND RETURN ON INVESTMENT						
If an existing asset (facility or equipment) is being the age of the existing asset in years?						
Expected service life (in years) of the existing industry standards?						
Estimated Service Life of Improvement (in year	ars)					
Future Estimated Recurring Costs	Annual Operating Costs	\$0.00				
	Annual Maintenance Costs	\$0.00				
	Other Non-Capital Costs					
	\$0.00					
Estimated Return on Investment (in years)						

6. OPERATING COST IMPACT		
Will this project lead to a reduction in personnel or maintenance costs? If yes, please explain below.	Yes 🛚	No 🗌
Will this project lead to increased efficiency or productivity? If yes, please explain below.	Yes 🛚	No 🗌
Will this project provide an additional revenue generating opportunity? If yes, please explain below.	Yes 🛚	No 🗌



Page 6 of 7

7. ECONOMIC AND PUBLIC BENEFIT		
Does this project have the potential to promote economic development countywide? If yes, please explain below.	Yes 🗌	No 🛚
Does this project have the potential to promote economic development within a specific area of the county? If yes, please explain below.	Yes 🗌	No 🛚
Will this project result in an increase of long-term jobs within the county? If yes, please explain below.	Yes 🗌	No 🛚
Does this project enhance or increase recreational opportunities and/or green space? If yes, please explain below.	Yes 🗌	No 🛚
Does this project contribute toward improved transportation efficiency? If yes, please explain below.	Yes 🗌	No 🛚
Does this project impact the quality of life of the general county population? If yes, please explain below.	Yes 🗌	No 🛚
Does this project impact the quality of life of a specific demographic within the county? If yes, please explain below.	Yes 🗌	No 🛚
Does this project enhance or increase cultural or educational opportunities? If yes, please explain below.	Yes 🗌	No 🛚
Does this project contribute toward improving the wellness of Marathon County Citizens? If yes, please explain below.	Yes 🗌	No 🛚



Page 7 of 7

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List below any attached documentation including estimates, studies or plans, photographs, standing committee or board minutes, etc. that supports this project request.

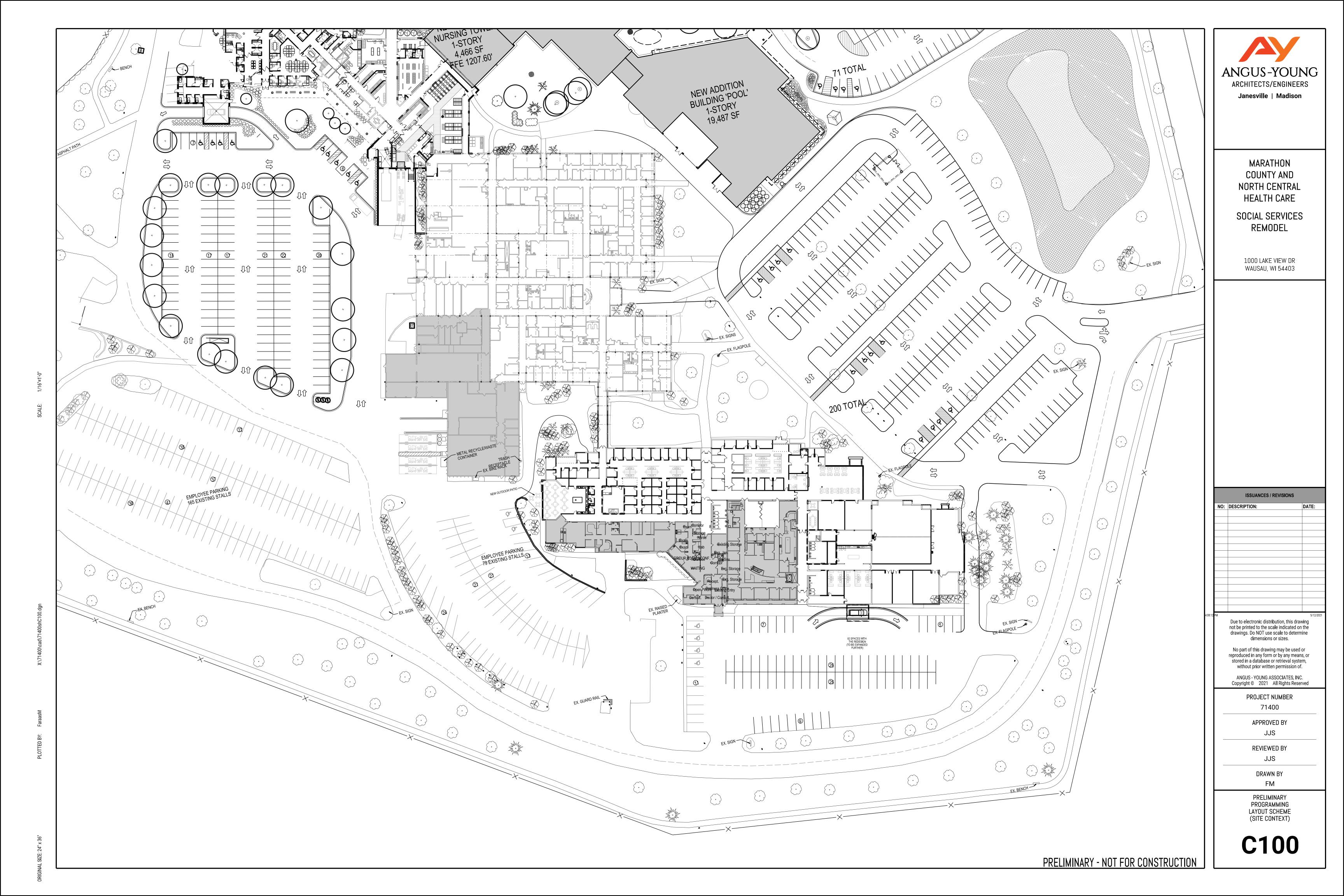
- Preliminary Drawings for the new department layout of Social Services
- Estimate from AYA

•

Project Description	Area	Low	High	Average
Social Services				
New Construction	2,362 gsf	\$ 649,550	\$ 708,600	\$ 679,075
Canopy	320 gsf	\$ 75,200	\$ 80,000	\$ 77,600
Remodel	26,633 gsf	\$ 3,062,795	\$ 3,595,455	\$ 3,329,125
SubTotal		\$ 3,787,545	\$ 4,384,055	\$ 4,085,800
Contract Ammendments				
GC/GR/Winter/Permits	6.5%	\$ 246,190	\$ 284,964	\$ 265,577
Contingencies / Insurance	10.8%	\$ 435,643	\$ 504,254	\$ 469,949
Construction Fee	1.85%	\$ 82,684	\$ 95,706	\$ 89,195
Bonds	1.0%	\$ 45,521	\$ 52,690	\$ 49,105
Inflation (2022 Construction)	4.0%	\$ 183,903	\$ 212,867	\$ 198,385
A/E Design Fees	7.00%	\$ 334,704	\$ 387,417	\$ 361,061
Project Reimbursable Expenses	2.5%	\$ 8,368	\$ 9,685	\$ 9,027
Signage Allowance		\$ 10,000	\$ 15,000	\$ 12,500
Fixtures Furniture and Equipment		\$ 370,000	\$ 479,000	\$ 424,500
Total Social Services Projects		\$ 5,504,558	\$ 6,425,637	\$ 5,965,098







AUDITORIUM LOBBY 1105A

> OFFICE 1108

> > CORRIDOR 1120

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WET TLT 1131

ANGUS-YOUNG
ARCHITECTS/ENGINEERS
Janesville | Madison

MARATHON COUNTY AND NORTH CENTRAL HEALTH CARE

SOCIAL SERVICES REMODEL

1000 LAKE VIEW DR

WAUSAU, WI 54403

NO: DESCRIPTION:

DATE:

DATE:

ISSUANCES / REVISIONS

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PROJECT NUMBER 71400

APPROVED BY

JJS REVIEWED BY

JJS DRAWN BY

FM

DEMOLITION PER

NEW LAYOUT

FOR REFERENCE

(ENLARGED)

A100A

LIFE GUARD 1140

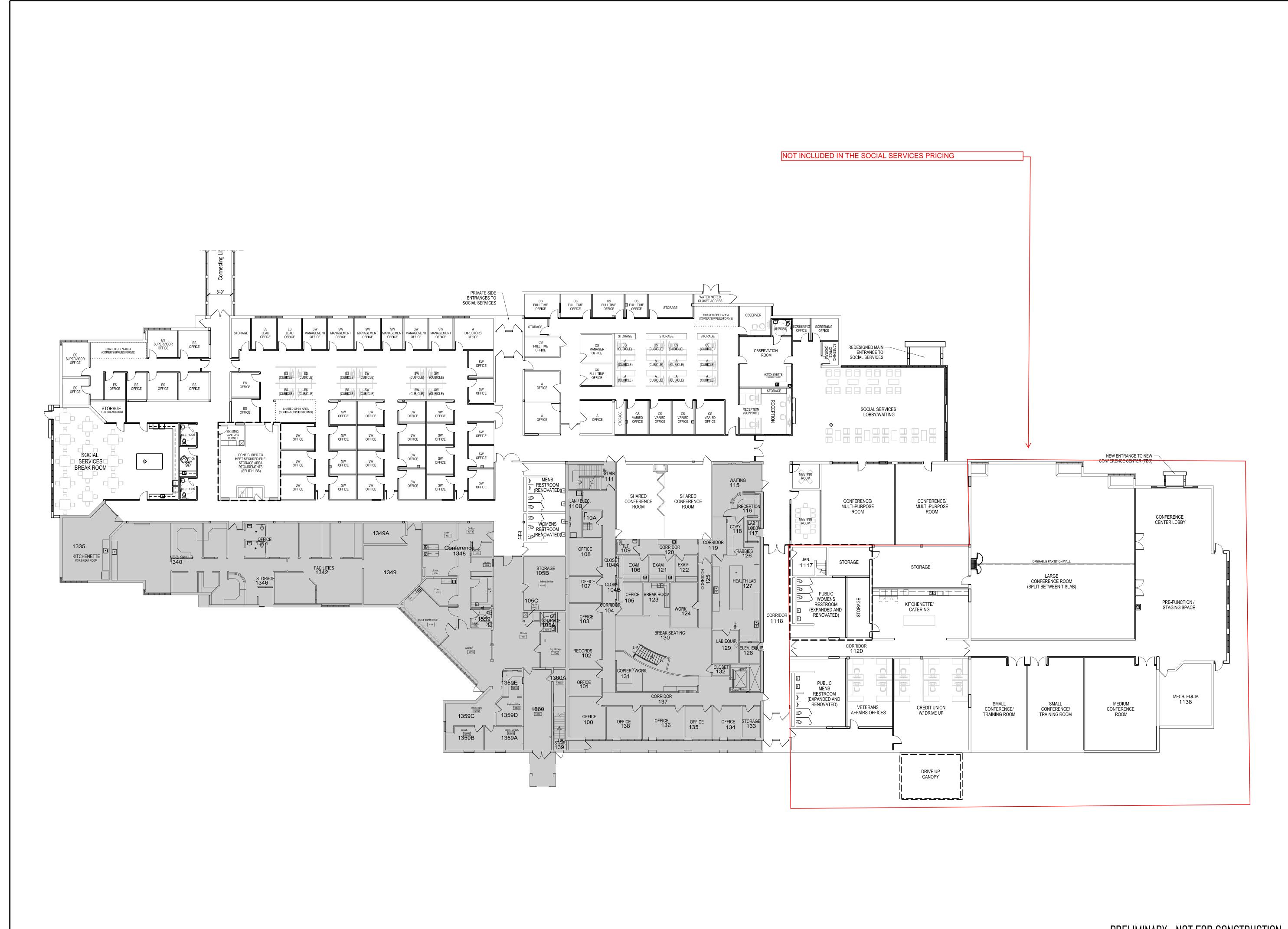
<u>----</u>

POOL EQUIP.

1137

ACTIVITY DECK 1142

MECH. EQUIP. 1138





MARATHON COUNTY AND NORTH CENTRAL **HEALTH CARE**

SOCIAL SERVICES REMODEL

1000 LAKE VIEW DR

WAUSAU, WI 54403

ISSUANCES / REVISIONS NO: DESCRIPTION:

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> PROJECT NUMBER 71400

APPROVED BY

REVIEWED BY DRAWN BY

PRELIMINARY PROGRAMMING

A101A

LAYOUT SCHEME (ENLARGED)

ANGUS-YOUNG ARCHITECTS/ENGINEERS

> MARATHON COUNTY AND NORTH CENTRAL

SOCIAL SERVICES REMODEL

> 1000 LAKE VIEW DR WAUSAU, WI 54403

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71400

APPROVED BY

REVIEWED BY

JJS DRAWN BY

PRELIMINARY PROGRAMMING

FM

A101A



Page 1 of 5

Project	Replace 1100 Lake View Drive Parking Lot and Seal Coat 1000 Lake View Drive Parking Lot Requested		\$ 1,808,451		
Project Number	(Do NOT fill in – for use by F&CM Departi	ment)	Request for Year	2021	

General Instructions for completing this form:

- Enter requested information after placing the cursor (point and click) in the corresponding gray-shaded blank.
- For all but the most obvious items, more detailed instructions are available by typing the F1 key while the cursor placed on the corresponding blank.
- Each box will expand as necessary to include your text. Limits on text length are noted in the F1 instructions.
- Use the tab key to advance the cursor to the next blank; use shift/tab to move the cursor to the previous blank.
- If this Charter form is not completed in its entirety, your request may not be ranked.

1. REQUEST INFORMATION								
Project Title	Replace 1100 Lake Parking Lot	Replace 1100 Lake View Drive Parking Lot and Seal Coat 1000 Lake View Drive Parking Lot						
Location	NCHC Campus at	1000 and	1100 Lak	e View Dr				
Description	Replace 1100 Lake Parking Lot	View Drive	e Parking	Lot and Se	al Coat 1000 Lake	View Drive		
Date of Request	6/3/2021	Projec	t Type	Construct	ion			
Submitted By	Troy Torgerson			Phone	715-261-6980			
Department	Facilities and Capit	al Manag	ement	Email	Troy.torgerson@us)co.marathon.wi.		
Has this request be the appropriate sta or board.	Y⊠	N 🗌	Minutes of the meeting in which the funding request was approved must be submitted to F&CM Dept. prior to July 1 st .					
Has funding for thi requested previous high enough to be	Y	N 🖂	If so, how many times has the request been submitted previously?					
Is this request a co		Υ□	N 🖂	•	vhich year was ect funded?			
	closed out within thi i? If not, please exp			cal year in	Yes 🖂	No 🗌		
	ssary due to a federa fy the specific mand			egal manda	te? Yes 🗌	No 🖂		
Will this project comply with recommendations or objectives addressed in an adopted plan (e.g. strategic plan), referendum, or study? If yes, please identify the specific plan, referendum, or study below. Yes □ No ☑					No 🛚			



Page 2 of 5

2. PROJECT DEFII	NITION AND	SCOP	E									
Project Objective(s)	Reorganize parking area											
Alignment to Departmental Mission Statement	equipment, r condition for and extend t and grounds	parking areas that have been overdue for repairs – damaged by construction traffic The department performs maintenance and custodial duties to maintain County facilities, equipment, machinery, and furnishings in good repair and in clean orderly, and safe condition for Marathon County employees and patrons. The department will preserve and extend the useful life of existing facilities, maintaining the appearance of buildings and grounds, assist in the efficient usage of space, provide emergency repairs and preventive maintenance of equipment and structures.										
Departmental Priority (check a different priority for each project)	(High)	1	2 ⊠	3 □	4	5	6 □	7 □	8	9	10	(Low)
Related Other Projects												
Alternatives Considered	 Do nothing 	ng.										
Why Alternatives Listed Above Were Rejected	 Existing Existing 3. 	_							-			
Target Start Date	01/01/22					icipat npleti	ed on Da	te	12/3	1/22		
Project Scope State documentation such												
"In Scope" = everything the project will include to meet the requirements of the project objectives. "Not in Scope" = any responsibilities, activities, deliverables, or other areas that are NOT to be funded as part of this project, even though they may have some relation to it.	In Scope: Demoliti New cor Striping Curb an Permits Signage	nstructi d Gutte					Not i	n Sco	pe:			
3. PROJECT RISK I	FACTORS											
Assumptions	AOTORO											
Dependencies												
Constraints	İ											



Page 3 of 5

4. PROJECT COST						
Estimated Cost Components		Cost Allocation Per Fiscal Year				
Preliminary Design or Study	\$0.00		e allocated over more			
Final Design and Engineering	0.00		ndicate the amount to each year below:			
Land Acquisition	\$0.00	Fiscal Year 2022	Amount \$0.00			
Construction	\$ 1,808,451	Fiscal Year	Amount \$0.00			
Equipment/Furnishings	\$0.00	Fiscal Year	Amount \$0.00			
Other:	\$0.00	Fiscal Year	Amount \$0.00			
Miscellaneous Costs	\$0.00	Fiscal Year	Amount \$0.00			
Project Budget (total of estimated cost components)	\$ 1,808,451	◄ (sum of above	should equal) ^I			
Is this project to be funded entirely	with CIP funds?		Yes ⊠ No □			
If not, list below any other (non-CIP) funding sources for t	his project	Funding Amount			
•			\$			
•			\$			
•			\$			
Total CIP Funding Requested		\$				

5. ASSET LIFE, RECURRING COSTS, AND RETURN ON INVESTMENT						
If an existing asset (facility or equipment) is being is the age of the existing asset in years?						
Expected service life (in years) of the existing industry standards?						
Estimated Service Life of Improvement (in year						
Future Estimated Recurring Costs	Annual Operating Costs	\$0.00				
	Annual Maintenance Costs	\$0.00				
	Other Non-Capital Costs	\$0.00				
	\$0.00					
Estimated Return on Investment (in years)						



Page 4 of 5

6. OPERATING COST IMPACT		
Will this project lead to a reduction in personnel or maintenance costs? If yes, please explain below.	Yes 🛚	No 🗌
Will this project lead to increased efficiency or productivity? If yes, please explain below.	Yes 🛚	No 🗌
Will this project provide an additional revenue generating opportunity? If yes, please explain below.	Yes 🛚	No 🗌

7. ECONOMIC AND PUBLIC BENEFIT		
Does this project have the potential to promote economic development countywide? If yes, please explain below.	Yes 🗌	No 🛚
Does this project have the potential to promote economic development within a specific area of the county? If yes, please explain below.	Yes 🗌	No 🛚
Will this project result in an increase of long-term jobs within the county? If yes, please explain below.	Yes 🗌	No 🛚
Does this project enhance or increase recreational opportunities and/or green space? If yes, please explain below.	Yes 🗌	No 🛚
Does this project contribute toward improved transportation efficiency? If yes, please explain below.	Yes 🗌	No 🛚
Does this project impact the quality of life of the general county population? If yes, please explain below.	Yes 🗌	No 🛚
Does this project impact the quality of life of a specific demographic within the county? If yes, please explain below.	Yes 🗌	No 🛚
Does this project enhance or increase cultural or educational opportunities? If yes, please explain below.	Yes 🗌	No 🛚
Does this project contribute toward improving the wellness of Marathon County Citizens? If yes, please explain below.	Yes 🗌	No 🗵

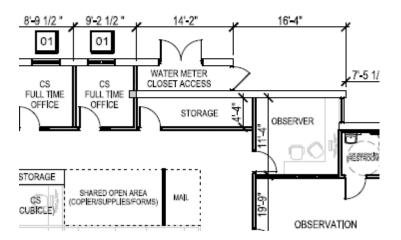


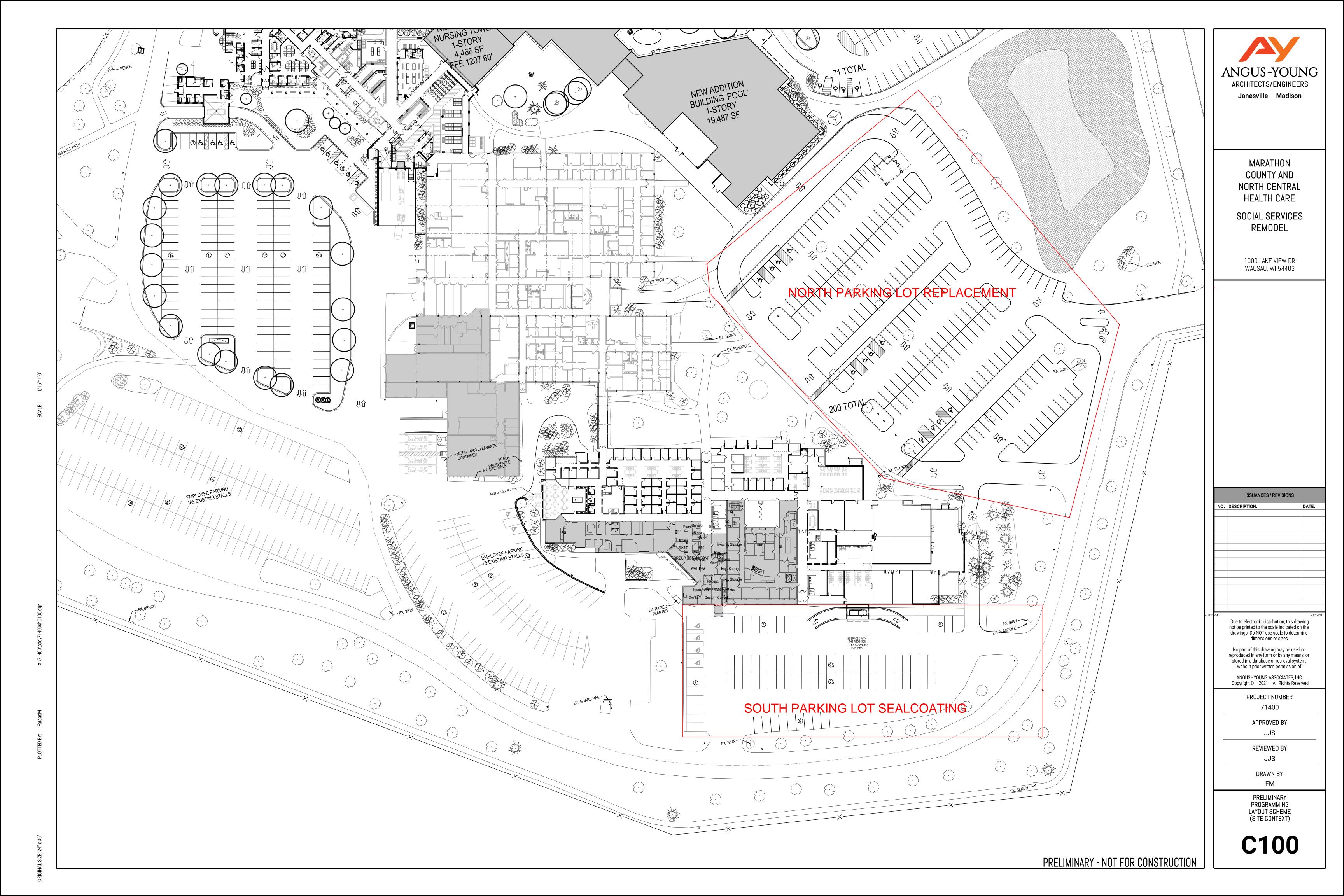
Page 5 of 5

8. RELATED DOCUMENTS

List below any attached documentation including estimates, studies or plans, photographs, standing committee or board minutes, etc. that supports this project request.

- NCHC project status update
- •
- •





Project Description	Area	Low	High	Average
Site Work				
North Parking Lot Replacement	123,190 gsf	\$ 985,520	\$ 1,231,900	\$ 1,108,710
Sealcoating South Parking Lot	38,070 gsf	\$ 38,070	\$ 76,140	\$ 57,105
SubTotal		\$ 1,023,590	\$ 1,308,040	\$ 1,165,815
Contract Ammendments				
GC/GR/Winter/Permits	6.5%	\$ 66,533	\$ 85,023	\$ 75,778
Contingencies / Insurance	10.8%	\$ 117,733	\$ 150,451	\$ 134,092
Construction Fee	1.85%	\$ 22,345	\$ 28,555	\$ 25,450
Bonds	1.0%	\$ 12,302	\$ 15,721	\$ 14,011
Inflation	4.0%	\$ 49,700	\$ 63,512	\$ 56,606
A/E Design Fees	7.00%	\$ 90,454	\$ 115,591	\$ 103,023
Project Reimbursable Expenses	10%	\$ 9,045	\$ 11,559	\$ 10,302
Signage Allowance		\$ 20,000	\$ 30,000	\$ 25,000
Total Sitework Projects		\$ 1,411,704	\$ 1,808,451	\$ 1,610,077







Page 1 of 5

Project	Remodel of old aquatic therapy pool to Marathon County Conference Center 1000 Lake View Drive	CIP Funds Requested	\$ 3,866,	510.00
Project Number	(Do NOT fill in – for use by F&CM Departi	ment)	Request for Year	2021

General Instructions for completing this form:

- Enter requested information after placing the cursor (point and click) in the corresponding gray-shaded blank.
- For all but the most obvious items, more detailed instructions are available by typing the F1 key while the cursor placed on the corresponding blank.
- Each box will expand as necessary to include your text. Limits on text length are noted in the F1 instructions.
- Use the tab key to advance the cursor to the next blank; use shift/tab to move the cursor to the previous blank.
- If this Charter form is not completed in its entirety, your request may not be ranked.

1. REQUEST INFORMATION							
Project Title	Remodel of old aquatic therapy pool to Marathon County Conference Center 1000 Lake View Drive						
Location	1000 Lake View Dr						
Description	Construction for rem Center	nodel o f o	ld aquatic	therapy po	ol to Marathon Cou	nty Conference	
Date of Request	6/3/2021	Projec	t Type	Construct	tion		
Submitted By	Troy Torgerson			Phone	715-261-6980		
Department	Facilities and Capit	al Manag	ement	Email	Troy.torgerson@us	co.marathon.wi.	
Has this request been approved by the appropriate standing committee or board. Minutes of the meeting in which the function request was approved must be submitted for board. Minutes of the meeting in which the function request was approved must be submitted for board.					be submitted to		
Has funding for thi requested previous high enough to be	sly but not ranked	Y	N 🖂	If so, how many times has the request been submitted previously?			
Is this request a co		Υ□	N 🖂	If so, in which year was that project funded?			
	closed out within the			scal year in	Yes 🛚	No 🗌	
					<u>.</u>		
Is this project necessary due to a federal, state, or local legal mandate? No No						No 🖂	
					<u>.</u>		
Will this project comply with recommendations or objectives addressed in an adopted plan (e.g. strategic plan), referendum, or study? If yes, please identify the specific plan, referendum, or study below. Yes □ No □							



Page 2 of 5

2. PROJECT DEFII	NITION AND SCOPE					
Project Objective(s)		Remodel existing old pool area to conference rooms, replacing conference rooms lost in sale of 212 River Drive and remodel of 1000 Lake View Drive. New Computer Lab; Credit Union Office				
Alignment to Departmental Mission Statement	The department performs maintenance and custodial duties to maintain County facilities, equipment, machinery, and furnishings in good repair and in clean orderly, and safe condition for Marathon County employees and patrons. The department will preserve and extend the useful life of existing facilities, maintaining the appearance of buildings and grounds, assist in the efficient usage of space, provide emergency repairs and preventive maintenance of equipment and structures.					
Departmental Priority (check a different priority for each project)	(High) 1 2 3 4	4 5 6 7	8 9 10 (Low)			
Related Other Projects	NCHC Addition and Remodel, 1000	/1100 Lake View Dri	ve Steam Removal,			
Alternatives Considered	 Do nothing – existing River Drive 2. 	e Buildings Still used	for large conference rooms.			
Why Alternatives Listed Above Were Rejected	 Existing buildings are being sold and depts. Per the county master plan and Moving to MC Lake View Campus. 3. 					
Target Start Date		enticipated Completion Date	12/31/22			
	ement List the major components of as RFP's, proposals, functional speci					
"In Scope" = everything the project will include to meet the requirements of the project objectives. "Not in Scope" = any responsibilities, activities, deliverables, or other areas that are NOT to be funded as part of this project, even though they may have some relation to it.	meet of sof ectives. er = illities, or other NOT as part even aay • Demolition of existing interior • General Construction for remodel • HVAC included in separate project					

3. PROJECT RISK FACTORS			
Assumptions	Marathon County will sell River Drive and Thomas Street Facilities		
Dependencies	Construction cost market settling down from rapid inflation		
Constraints	Sale of the buildings on River Drive and Thomas		



Page 3 of 5

4. PROJECT COST				
Estimated Cost Components		Cost Allocation	n Per Fiscal `	Year
Preliminary Design or Study	\$0.00	If project funds can be allocated over more		
Final Design and Engineering		than 1 year, please i be allocated for		
Land Acquisition	\$0.00	Fiscal Year 2021	Amount	\$0.00
Construction	\$ 3,866,510.00	Fiscal Year	Amount	\$0.00
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00
Other:	\$0.00	Fiscal Year	Amount	\$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount	\$0.00
Project Budget (total of estimated cost components)	\$ 3,866,510.00	◄ (sum of above	should equa	ıl) ^l
Is this project to be funded entirely	with CIP funds?		Yes 🛚	No 🗌
If not, list below any other (non-CIP) funding sources for t	his project	Funding A	mount
•			\$	
•			\$	
•			\$	
Total CIP Funding Requested		\$		

5. ASSET LIFE, RECURRING COSTS, AND RETURN ON INVESTMENT				
If an existing asset (facility or equipment) is be is the age of the existing asset in years?				
Expected service life (in years) of the existing industry standards?				
Estimated Service Life of Improvement (in year				
Future Estimated Recurring Costs	Annual Operating Costs	\$0.00		
	Annual Maintenance Costs	\$0.00		
	\$0.00			
	\$0.00			
Estimated Return on Investment (in years)				



Page 4 of 5

6. OPERATING COST IMPACT		
Will this project lead to a reduction in personnel or maintenance costs? If yes, please explain below.	Yes 🛚	No 🗌
Will this project lead to increased efficiency or productivity? If yes, please explain below.	Yes 🛚	No 🗌
Will this project provide an additional revenue generating opportunity? If yes, please explain below.	Yes 🛚	No 🗌

7. ECONOMIC AND PUBLIC BENEFIT		
Does this project have the potential to promote economic development countywide? If yes, please explain below.	Yes 🗌	No 🛚
Does this project have the potential to promote economic development within a specific area of the county? If yes, please explain below.	Yes 🗌	No 🛚
Will this project result in an increase of long-term jobs within the county? If yes, please explain below.	Yes 🗌	No 🛚
Does this project enhance or increase recreational opportunities and/or green space? If yes, please explain below.	Yes 🗌	No 🛚
Does this project contribute toward improved transportation efficiency? If yes, please explain below.	Yes 🗌	No 🛚
Does this project impact the quality of life of the general county population? If yes, please explain below.	Yes 🗌	No 🛚
Does this project impact the quality of life of a specific demographic within the county? If yes, please explain below.	Yes 🗌	No 🛚
Does this project enhance or increase cultural or educational opportunities? If yes, please explain below.	Yes 🗌	No 🛚
Does this project contribute toward improving the wellness of Marathon County Citizens? If yes, please explain below.	Yes 🗌	No 🛚



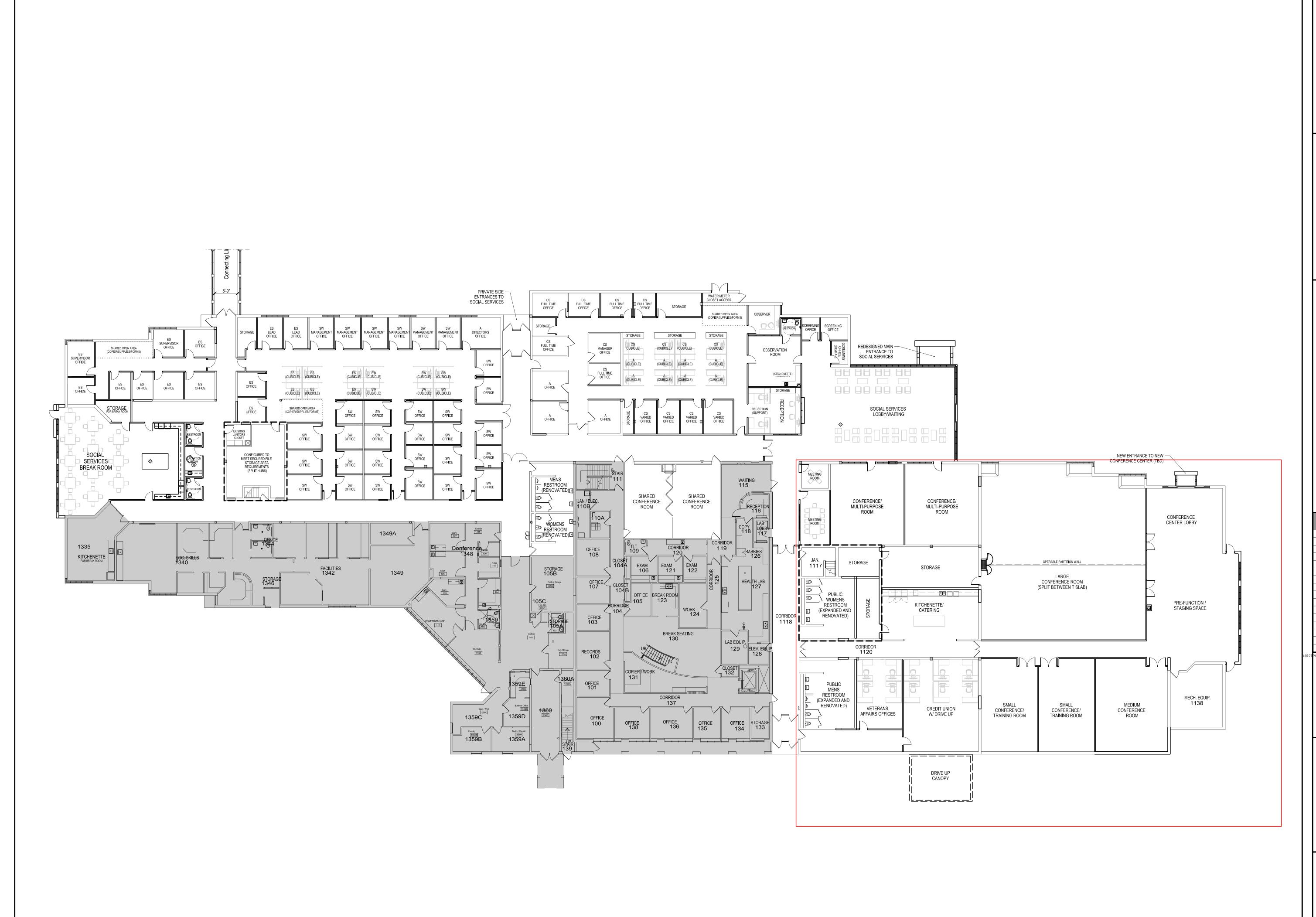
Page 5 of 5

8	RFI	ATFD	DOCL	IMEN	STL
u.		~ I L L		7 I V I I I I	

List below any attached documentation including estimates, studies or plans, photographs, standing committee or board minutes, etc. that supports this project request.

- AYA Estimate
- Project Schematic Design Drawings

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MARATHON COUNTY AND NORTH CENTRAL **HEALTH CARE**

SOCIAL SERVICES REMODEL

1000 LAKE VIEW DR WAUSAU, WI 54403

ISSUANCES / REVISIONS NO: DESCRIPTION: Due to electronic distribution, this drawing not be printed to the scale indicated on the drawings. Do NOT use scale to determine dimensions or sizes.

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ANGUS - YOUNG ASSOCIATES, INC.

Copyright © 2021 All Rights Reserved PROJECT NUMBER

71400 APPROVED BY

JJS

REVIEWED BY JJS DRAWN BY

FM PRELIMINARY PROGRAMMING LAYOUT SCHEME (ENLARGED)

A101A

Project Description	Area	Low	High	Average
Conference Center				
New Construction	1,741 gsf	\$ 478,775	\$ 522,300	\$ 500,538
Canopy	290 gsf	\$ 68,150	\$ 72,500	\$ 70,325
Remodel	12,998 gsf	\$ 1,884,710	\$ 2,144,670	\$ 2,014,690
SubTotal		\$ 2,431,635	\$ 2,739,470	\$ 2,585,553
Contract Ammendments				
GC/GR/Winter/Permits	6.5%	\$ 158,056	\$ 178,066	\$ 168,061
Contingencies / Insurance	10.8%	\$ 279,687	\$ 315,094	\$ 297,390
Construction Fee	1.85%	\$ 53,083	\$ 59,804	\$ 56,444
Bonds	1.0%	\$ 29,225	\$ 32,924	\$ 31,074
Inflation (2022 Construction)	4.0%	\$ 118,067	\$ 133,014	\$ 125,541
A/E Design Fees	7.00%	\$ 214,883	\$ 242,086	\$ 228,484
Project Reimbursable Expenses	2.5%	\$ 5,372	\$ 6,052	\$ 5,712
Signage Allowance		\$ 25,000	\$ 30,000	\$ 35,000
Fixtures Furniture and Equipment		\$ 85,000	\$ 130,000	\$ 107,500
Total Conference Center Project		\$ 3,400,008	\$ 3,866,510	\$ 3,640,760







Page 1 of 6

Project	HVAC Construction for Steam Removal at NCHC Campus Phase 3	CIP Funds Requested	\$ 9,662,	175.00
Project Number	(Do NOT fill in – for use by F&CM Department)		Request for Year	2021

General Instructions for completing this form:

- Enter requested information after placing the cursor (point and click) in the corresponding gray-shaded blank.
- For all but the most obvious items, more detailed instructions are available by typing the F1 key while the cursor placed on the corresponding blank.
- Each box will expand as necessary to include your text. Limits on text length are noted in the F1 instructions.
- Use the tab key to advance the cursor to the next blank; use shift/tab to move the cursor to the previous blank.
- If this Charter form is not completed in its entirety, your request may not be ranked.

1. REQUEST INFO	RMATION						
Project Title	HVAC Construction	HVAC Construction for Steam Removal at NCHC Campus Phase 3					
Location	NCHC Campus, 100	00 AND 11	00 LAKE	VIEW DRIV	/E BUILDINGS		
Description		Phase 3 of a multi-year project leading to the replacement of a 50 plus year old steam poiler central plant at NCHC. It will allow us to replace inefficient and aging steam peating.					
Date of Request	5/12/21	Project	t Type	Repair/Re	eplacement		
Submitted By	Troy Torgerson			Phone	715-261-6980		
Department	Facilities and Capit	al Manage	ement	Email	Troy.torgerson@us	co.marathon.wi.	
Has this request be the appropriate sta or board.	Y⊠	N 🗌	Minutes of the meeting in which the funding request was approved must be submitted to F&CM Dept. prior to July 1 st .				
Has funding for this project been requested previously but not ranked high enough to be funded?		Υ□	N 🖂	If so, how many times has the request been submitted previously?			
Is this request a co		Y 🖂	N 🗌		hich year was ect funded?	2020	
Will this project be closed out within three years of the fiscal year in which it was funded? If not, please explain why below.			Yes 🛚	No 🗌			
	ssary due to a federa fy the specific mand			gal manda	te? Yes 🗌	No 🖂	
Will this project comply with recommendations or objectives addressed in an adopted plan (e.g. strategic plan), referendum, or study? If yes, please identify the specific plan, referendum, or study below.				No 🛚			



Page 2 of 6

2. PROJECT DEFII	NITION AND SCOPE			
Project Objective(s)	To replace existing steam boilers installed in 1971 that are well past their useful life with more efficient hot water boilers and equipment.			
Alignment to Departmental Mission Statement	The department performs maintenance and custodial duties to maintain County facilities, equipment, machinery, and furnishings in good repair and in clean orderly, and safe condition for Marathon County employees and patrons. The department will preserve and extend the useful life of existing facilities, maintaining the appearance of buildings and grounds, assist in the efficient usage of space, provide emergency repairs and preventive maintenance of equipment and structures.			
Departmental Priority (check a different priority for each project)	(High) 1 2 3 4 5 6 7 8 9 10 (Low)			
Related Other Projects	Campus Remodel, LVPP Boiler Replacement, Other County Depts. moving to campus.			
Alternatives Considered	 Do nothing – continue to use the existing boilers that new parts are no longer available. Replace with Steam Boilers. 3. 			
Why Alternatives Listed Above Were Rejected	 Steam is an old technology and isn't used anymore. Trouble getting them serviced and purchasing parts at ALL – they are now used and only when other steam boilers are demolished – and finding them at a reasonable price WHEN parts can be found. Safety. Over pressurized boilers. Multiple times in last year we have had to work in extreme conditions from heat and pressure from the boilers and being over pressured. 			
Target Start Date	O1/01/22 Anticipated Completion Date			
	ement List the major components of the project's scope of work below. Refer to as RFP's, proposals, functional specifications, etc. to set and limit the project scope.			



Page 3 of 6

"In Scope" =
everything the project
will include to meet
the requirements of
the project objectives

"Not in Scope" =
any responsibilities,
activities,
deliverables, or other
areas that are NOT
to be funded as part
of this project, even
though they may
have some relation
to it.

In Scope:

- All general construction required for the installation.
- New Boiler equipment, piping, controls installed
- Building Automation System
- All utilities, permitting, from state and local officials.
- Demolition and disposal of existing boilers.
- All new VAV replacing all pneumatic controls with DDC
- Ceiling and Lighting to be reused as much as possible – replaced if necessary.
- Asbestos Removal

Not in Scope:

- _

3. PROJECT RISK FACTORS

Assumptions Existing boiler will make it through another heating season.

Dependencies Approval of continuing project that is aging out and needs to be replaced.

Constraints Buildings to remain occupied and in use during construction



Page 4 of 6

4. PROJECT COST				
Estimated Cost Components	Cost Allocation Per Fiscal Year			
Preliminary Design or Study	If project funds can			
Final Design and Engineering	\$0.00	than 1 year, please be allocated fo		
Land Acquisition	\$0.00	Fiscal Year	Amount	\$0.00
Construction	\$ 9,662,175.00	Fiscal Year	Amount	\$0.00
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00
Other:	\$0.00	Fiscal Year	Amount	\$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount	\$0.00
Project Budget (total of estimated cost components)	\$9,662,175.00	◄ (sum of abov	e should equ	ıal) ^l
Is this project to be funded entirely	with CIP funds?		Yes 🖂	No 🗌
If not, list below any other (non-CIP	is project	Funding A	mount	
•			\$	
•			\$	
•			\$	
Total CIP Funding Requested		\$ 9,662,175.00		

5. ASSET LIFE, RECURRING COSTS, AND RETURN ON INVESTMENT				
If an existing asset (facility or equipment) is being is the age of the existing asset in years?	50+			
Expected service life (in years) of the existing industry standards?	30			
Estimated Service Life of Improvement (in year	30			
Future Estimated Recurring Costs	Annual Operating Costs	\$0.00		
	Annual Maintenance Costs	\$0.00		
Other Non-Capital Costs		\$0.00		
	\$0.00			
Estimated Return on Investment (in years)				



6. OPERATING COST IMPACT

Capital Project Request Form

Page 5 of 6

Will this project lead to a reduction in personnel or maintenance costs? If yes, please explain below.	Yes 🗌	No 🛚
Will this project lead to increased efficiency or productivity? If yes, please explain below.	Yes 🗌	No 🗵
Will this project provide an additional revenue generating opportunity? If yes, please explain below.	Yes 🗌	No 🛚
7. ECONOMIC AND PUBLIC BENEFIT		
Does this project have the potential to promote economic development for Marathon county? If yes, please explain below.	Yes 🗌	No 🛚
	Yes	No 🛛
Will this project result in an increase of long-term jobs within the county? If yes, please explain below.	Yes 🗌	No 🗵
Does this project enhance or increase recreational opportunities and/or green space? If yes, please explain below.	Yes 🗌	No 🗵
Does this project contribute toward improved transportation efficiency? If yes, please explain below.	Yes 🗌	No 🛚
Does this project impact the quality of life for Marathon County? If yes, please explain below.	Yes 🗌	No 🗵
	Yes	No 🛛
Does this project enhance or increase cultural or educational opportunities? If yes, please explain below.	Yes 🗌	No 🛚
Does this project contribute toward improving the wellness of Marathon County Citizens? If yes, please explain below.	Yes 🗌	No 🛚
	1	



Page 6 of 6

8. RELATED DOCUMENTS

List below any attached documentation including estimates, studies or plans, photographs, standing committee or board minutes, etc. that supports this project request.

- See attached Floor Plans for 1000 Lake View Drive and 1100 Lake View Drive.
- See Attached Photos

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OPINION OF PROBABLE CONSTRUCTION COST

ALTERNATE BID FOR BOILER UPGRADES & OFFICE RENOVATIONS

PROJECT NAME: PROJECT NUMBER: DATE:

MARATHON COUNTY | NCHC BOILER REPLACEMENTS 2105 June 7, 2021

Equipment	Quantity	Unit	Cost Material	Total Material	Man Hours	Man Hours	Sub Contracts Materials Man Hours	Grand Total
HVAC Equipment			iviateriai	iviateriai	Hours	riours	iviateriais iviair riburs	Total
1000 Building								
Hot Water Boiler & Condensate Neutralizer	2	Each	\$60,000	\$120,000	80	160		
Pumps	2	Each	\$0	\$0	8	16		
Water Filter	1	Each	\$0	\$0	8	8		
Expansion Tank	1	Each	\$0	\$0	4	4		
Air Separator Valves	1 1	Each Lump Sum	\$0 \$0	\$0 \$0	4 40	4 40		
AC-1 (Theather) - Replacement with AHS-2	1	Lump Sum	\$58,000	\$58,000	1250	1250		
AC-1 (Theather) - Replacement with AHS-2	1	Lump Sum	\$8,000	\$8,000	40	40		
AC-2 Coil (Office) - No Coil Just Demo Humidifier	1	Lump Sum	\$23,000	\$23,000	400	400		
AC-3 Coil (West Offices) - No Coil Just Demo Humidifier	1	Lump Sum	\$111,750	\$111,750	1800	1800		
AC-4 Coil (Pool Unit)	1	Lump Sum	\$75,000	\$75,000	1500	1500		
HV-1 Coil (Locker Rooms)	1	Lump Sum	\$28,000	\$28,000	1000	1000		
Additional Office Renovations	49,350	SF	\$40	\$1,974,000	0	0		
1100 Building			#75 000	0450.000	00	400		
Hot Water Boiler & Condensate Neutralizer Pumps	2	Each	\$75,000	\$150,000	80	160		
Water Filter	2 1	Each Each	\$0 \$0	\$0 \$0	8 8	16 8		
Expansion Tank	1	Each	\$0	\$0 \$0	4	4		
Air Separator	1	Each	\$0	\$0	4	4		
Valves	1	Lump Sum	\$0	\$0	40	40		
Unit Heater	1	Lump Sum	\$2,500	\$2,500	8	8		
AHS-1 Coil & Reconfiguration of AHU (Whole Building)	1	Lump Sum	\$20,000	\$20,000	400	400		
AHS-2 (Kitchen) - Demo & Relocate	1	Lump Sum	\$0	\$0	200	200		
AHS-4 RTU (Copy Room) - 10T	1	Lump Sum	\$15,000	\$15,000	80	80		
Additional Office Renovations	70,000	SF	\$40	\$2,800,000	0	0		
ALC Venting								
1000 Building	4	Each	\$2,500	\$10,000	8	32		
1100 Building	4	Each	\$2,500	\$15,000	8	32		
Piping								
1000 Building 5" Mains	100	Linear Feet	\$101.32	\$10.132	0.35	35		
4" Mains	300	Linear Feet	\$101.32	\$30,395	0.35	105		
3" Mains	1000	Linear Feet	\$75.96	\$75,960	0.28	280		
2-1/2" Mains	200	Linear Feet	\$49.97	\$9,994	0.19	38		
3/4" Branch	510	Linear Feet	\$28.64	\$14,609	0.08	41		
2" Branch (Gas Piping)	150	Linear Feet	\$42.37	\$6,356	0.19	29		
1100 Building								
5" Mains	400	Linear Feet	\$101.32	\$40,526	0.35	140		
4" Mains 3" Mains	300 300	Linear Feet Linear Feet	\$101.32 \$75.96	\$30,395 \$22,788	0.35 0.28	105 84		
2" Mains	100	Linear Feet	\$49.97	\$4,997	0.28	19		
3/4" Branch	200	Linear Feet	\$28.64	\$5,729	0.08	16		
2" Branch (Gas Piping)	50	Linear Feet	\$42.37	\$2,119	0.19	10		
Demolition 1000 P. T. F.								
1000 Building	4	L C	¢0	**	220	200		
AC-1 (Theather) - Replacement with AHS-2 AC-1 RA Fan Theather) - Replacement with AHS-2	1 1	Lump Sum Lump Sum	\$0 \$0	\$0 \$0	320 40	320 40		
AC-2 Coil (Office) - No Coil Just Demo Humidifier	i	Lump Sum	\$0	\$0	16	16		
AC-3 Coil (West Offices) - No Coil Just Demo Humidifier	1	Lump Sum	\$0	\$0	16	16		
AC-4 Coil (Pool Unit)	1	Lump Sum	\$0	\$0	40	40		
HV-1 Coil (Locker Rooms)	1	Lump Sum	\$0	\$0	40	40		
Heat Exchanger Demolition	3	Each	-	-	8	24		
Condensate Pump Demolition	6	Each	-	-	4	24		
Pump Demolition	6	Each	-	-	4	24		
Pump Accessories Demolition Water Heater Demolition	6 1	Each Each	-	-	4 16	24 16		
Steam Humidifiers	3	Each	-	-	4	12		
Pipe Demolition	1700	Linear Feet	-	_	0.25	425		
Ceiling Demolition	1700	Lump Sum	-	-	0.1	170		
1100 Building		•						
AHS-1 Coil & Reconfiguration of AHU (Whole Building)	1	Lump Sum	\$0	\$0	240	240		
AHS-2 (Kitchen) - Demo & Relocate	1	Lump Sum	\$0	\$0	200	200		
AHS-4 AHU (Copy Room) - 10T	1	Lump Sum	\$0 ©0	\$0 \$0	80	80		
Kitchen Exhaust Heat Exchanger Demolition	1 1	Lump Sum	\$0 -	\$ 0	80 8	80 8		
Heat Exchanger Demolition Boiler Demolition	3	Lump Sum Lump Sum	-	-	8 120	8 360		
Boiler Accessories Demolition	2	Lump Sum	-	-	32	64		
Fuel Oil Piping Demolition	1	Lump Sum	-	-	8	8		
Condensate Pump Demolition	2	Lump Sum	-	-	8	16		



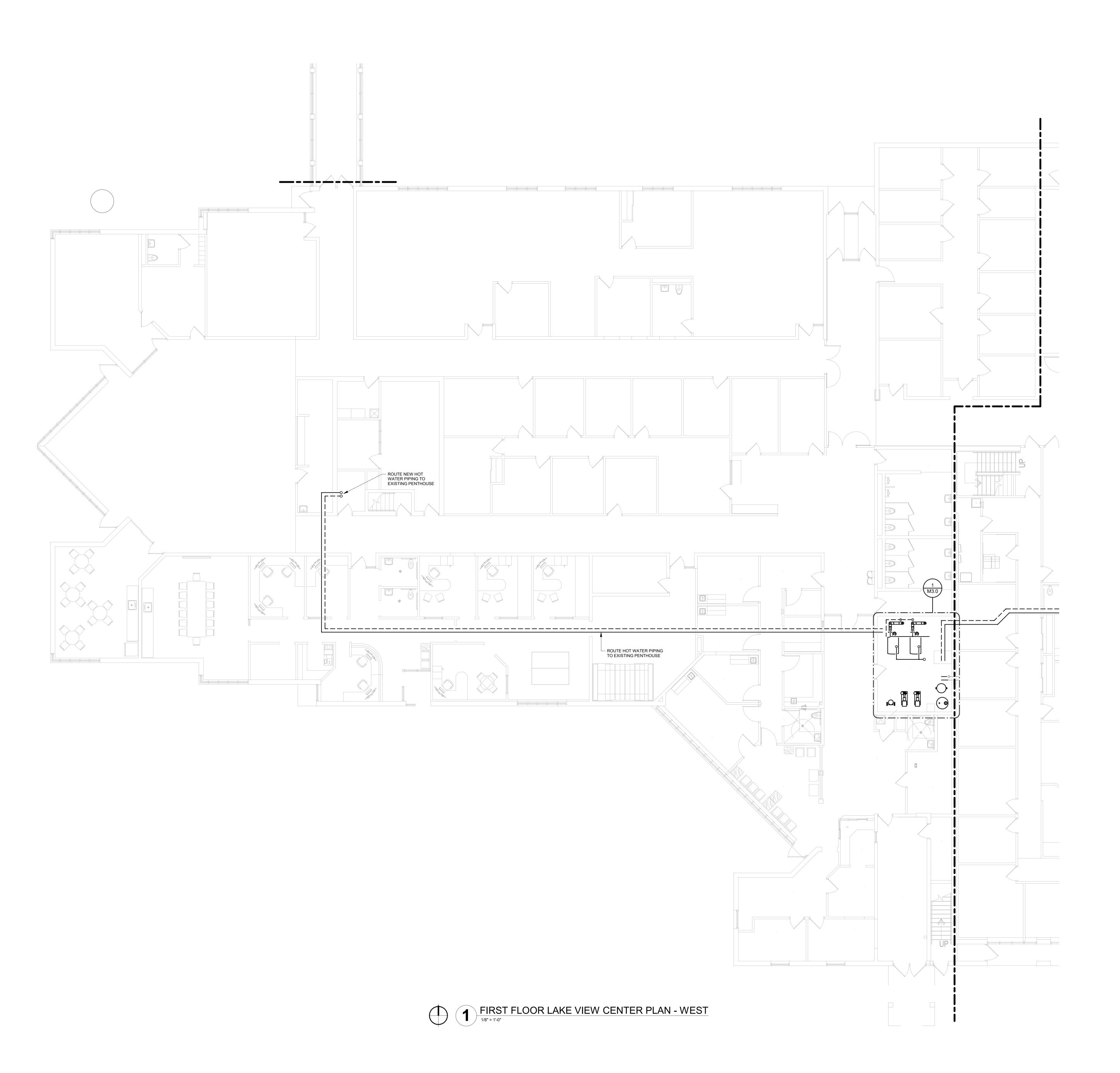
OPINION OF PROBABLE CONSTRUCTION COST

ALTERNATE BID FOR BOILER UPGRADES & OFFICE RENOVATIONS

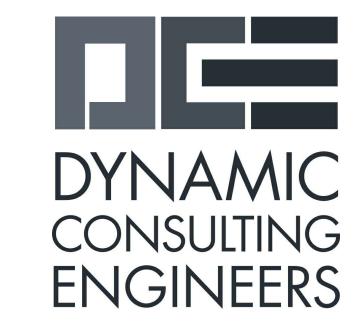
PROJECT NAME: PROJECT NUMBER: DATE:

MARATHON COUNTY | NCHC BOILER REPLACEMENTS 2105 June 7, 2021

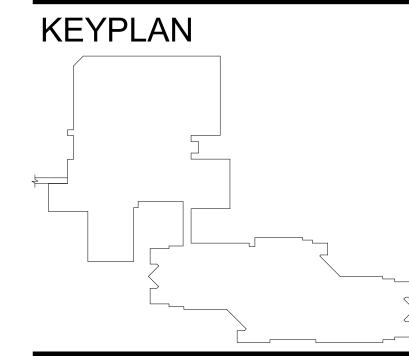
Equipment	Quantity	Unit	Cost Material	Total Material	Man Hours	Man Hours	Sub Co	ontracts Man Hours	Grand Total
Pump Demolition	2 2	Lump Sum	-	-	8 8	16 16			
Pump Accessories Demolition Steam Humidifiers	1	Lump Sum Lump Sum	-	-	4	4			
Pipe Demolition	1690	Lump Sum	-	-	0.65	1098.5			
Pipe Demolition to LVPP Ceiling Demolition	1300 1700	Lump Sum Lump Sum	-	-	0.25 0.1	325 170			
•	1700	Lump Gum			0.1	110			
Insulation 1000 Building 1100 Building							\$45,000 \$45,000	200 200	
Temperature Controls 1000 Building									
General Work VAV Box Upgrades	1 0	Lump Sum Each	-	-	-	-	\$75,000 \$0	200 0	
Control Valve Upgrades	8	Each	\$0	\$0	4	32	\$4,000	32	
Motor Operated Damper Upgrades	8	Each	\$0	\$0	4	32	\$16,000	32	
1100 Building General Work	1	Lump Sum	_	_	_	_	\$75,000	200	
VAV Box Upgrades	0	Each	-	-	-	-	\$0	0	
Control Valve Upgrades	0	Each	-	-	-	-	\$0 ©0	0	
Motor Operated Damper Upgrades	0	Each	-	-	-	-	\$0	0	
Testing, Adjusting, & Balancing									
1000 Building 1100 Building	1 1	Lump Sum Lump Sum	-	-	-	-	\$0 \$0	240 240	
•		Lump Gum					ΨΟ	240	
Electrical 1000 Building									
General Demolition	1	Lump Sum	-	-	-	-	\$0	120	
General Work	1	Lump Sum	-	-	-	-	\$20,000	120	
1100 Building General Demolition	1	Lump Sum	_	_	_	_	\$0	120	
General Work	1	Lump Sum	-	-	-	-	\$20,000	120	
Plumbing									
General Demolition	1	Lump Sum	-	-	-	-	\$0	80	
Water Heater & Venting	1	Lump Sum	-	-	-	-	\$8,000	40	
Piping 3" Mains	1 250	Lump Sum Linear Feet	\$75.96	- \$18,990	0.28	- 70			
2" Mains	150	Linear Feet	\$49.97	\$7,495	0.19	28.5			
3/4" Branch	0	Linear Feet	\$28.64	\$0	0.08	0	¢20,000	400	
Pipe Insulation	400	Linear Feet	-	-	-	-	\$20,000	120	
Miscellaneous Work									
1000 Building Concrete Pads	1	Lump Sum	\$0	\$0	0	0	\$10,000	40	
Roof Openings	1	Lump Sum	\$0	\$0	0	0	\$10,000	40	
Crane Rental Ceiling Replacement	1 5400	Each Square Foot	\$0 \$0	\$0 \$0	0 0	40 0	\$18,000 \$54,000	24 240	
Water Treatment	1	Lump Sum	\$0 \$0	\$0 \$0	0	0	\$10,000	40	
1100 Building					_				
Concrete Pads Roof Openings	1 1	Lump Sum Lump Sum	\$0 \$0	\$0 \$0	0 0	0 0	\$10,000 \$10,000	40 40	
Crane Rental	1	Each	\$0	\$0	Ö	40	\$18,000	24	
Ceiling Replacement Water Treatment	2000	Square Foot	\$0 \$0	\$0 \$0	0 0	0 0	\$20,000	120	
water freatment	1	Lump Sum	φU	φU	U	U	\$10,000	40	
Sub Total				\$5,690,733		12225.8	\$498,000	2712	
Mark-up on Materials @ 10%				\$569,073					
Mark-up on sub-contractors @ 7.5%							\$37,350		
Labor Costs @ \$100 per hour						\$1,222,580		\$271,200	
Totals for HVAC				\$6,259,807		\$1,222,580	\$535,350	\$271,200	\$8,288,937
Additional Construction Cost for Tenant Improvement Work									\$6,185,725
Additional Design Fees for Tenant Improvement Work						8.0%			\$494,858
Totals for HVAC									\$8,783,795
Contingency						25%			\$10,979,744







1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN
DATE DESCRIPTION

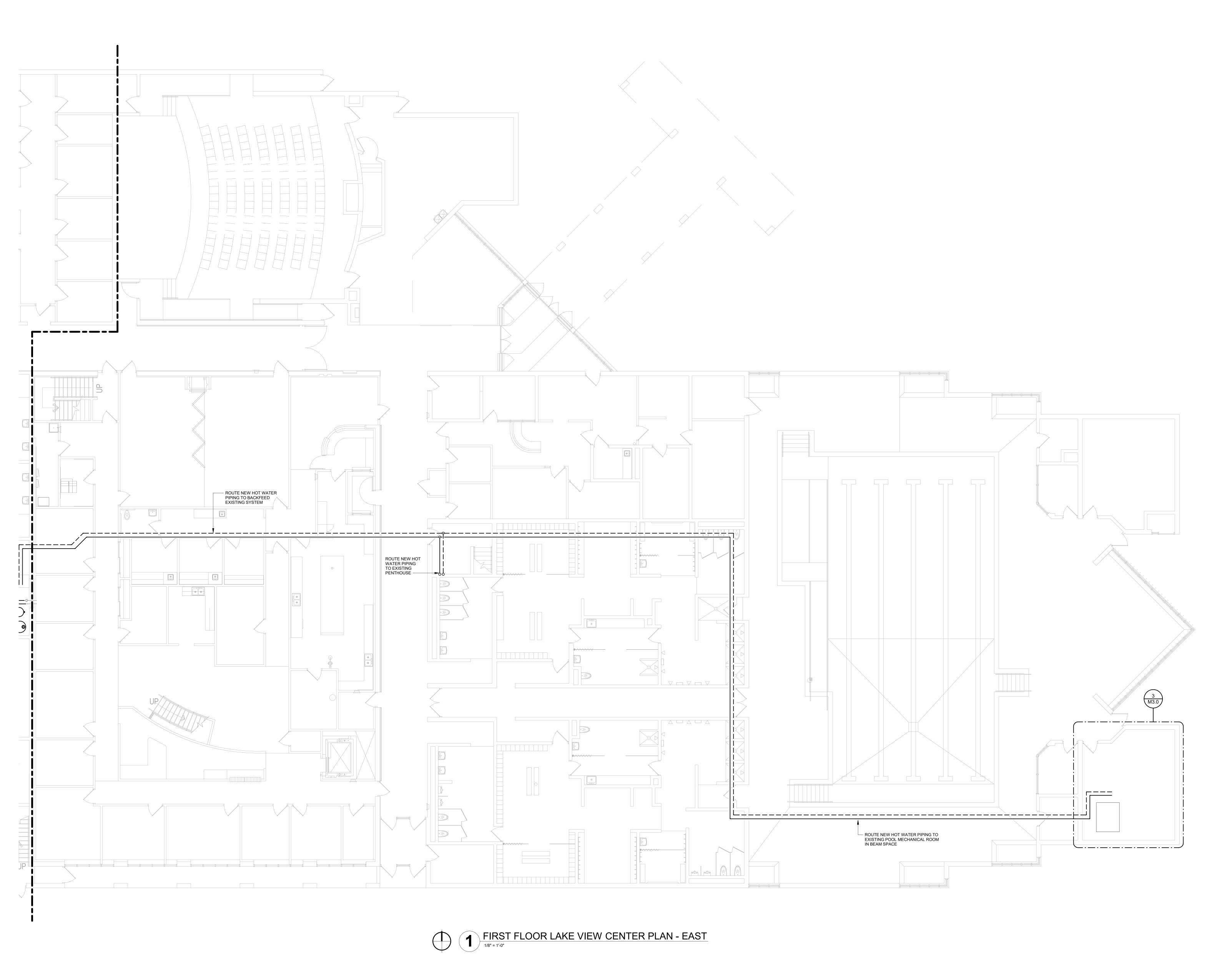
DCE PROJECT NUMBER
ISSUANCE DATE
PROJECT MANAGER

2105 05.01.2021 DG

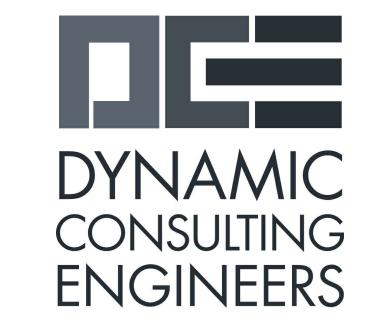
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FIRST FLOOR NEW WORK PLAN

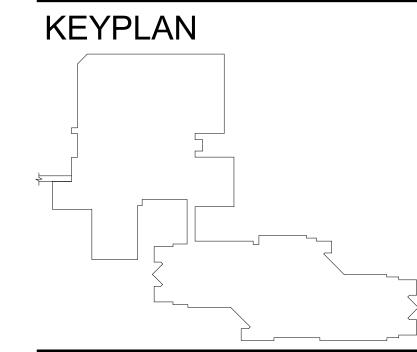
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1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN

DATE DESCRIPTION

PROGRESS SET

DRAWINGS ARE IN PROGRESS &
NOT FOR CONSTRUCTION.
DRAWINGS ARE PROVIDED TO
SHOW DESIGN INTENT &
ARE NOT INTENDED FOR BIDDING
OR CONSTRUCTION

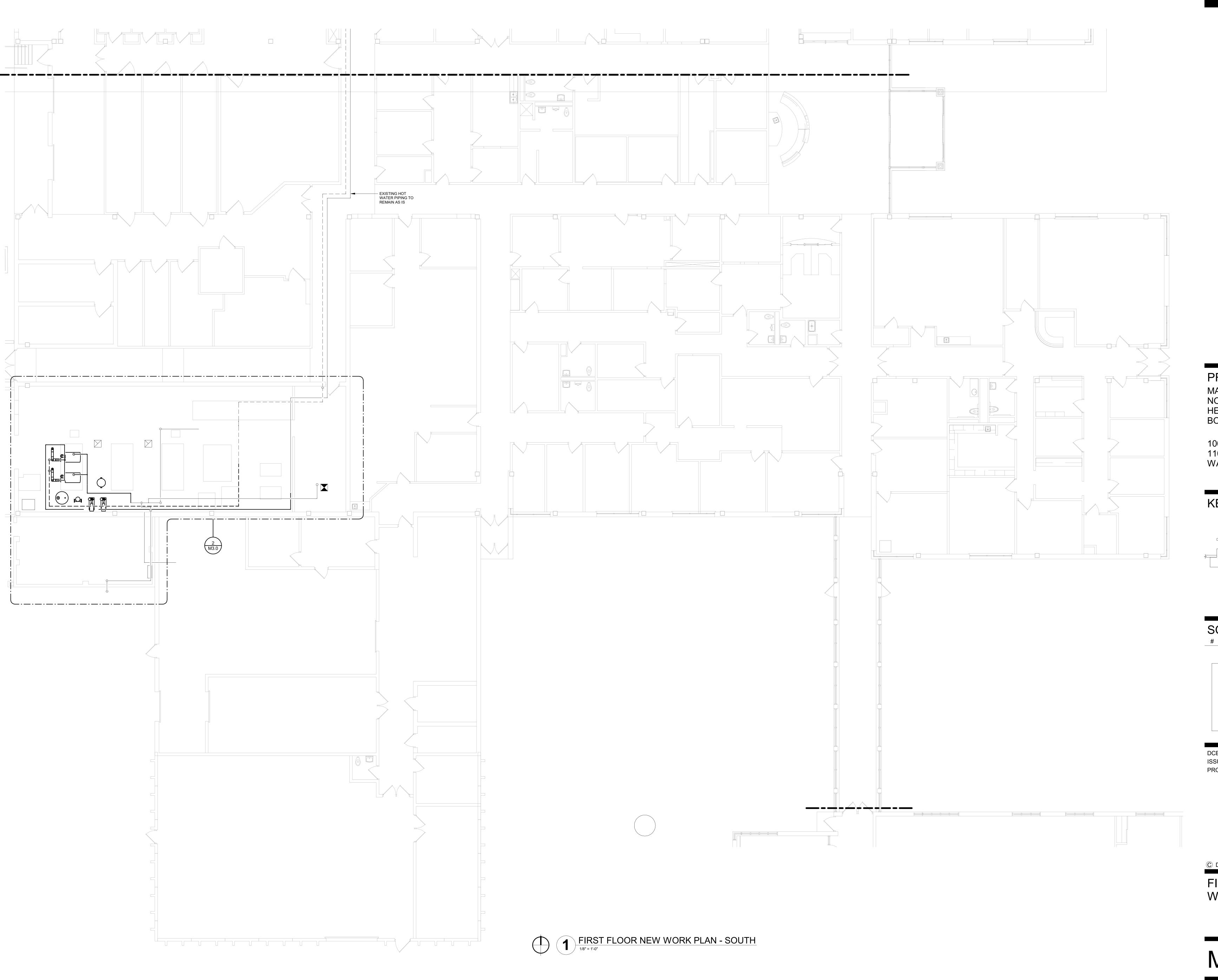
DCE PROJECT NUMBER
ISSUANCE DATE
PROJECT MANAGER

05.01.2021 DG

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FIRST FLOOR NEW WORK PLAN

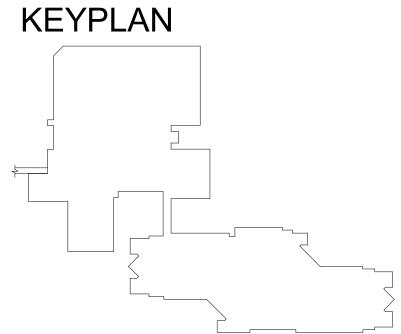
M1.2







1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN DESCRIPTION # DATE

PROGRESS SET

DRAWINGS ARE IN PROGRESS &
NOT FOR CONSTRUCTION.
DRAWINGS ARE PROVIDED TO
SHOW DESIGN INTENT &
ARE NOT INTENDED FOR BIDDING
OR CONSTRUCTION

DCE PROJECT NUMBER ISSUANCE DATE PROJECT MANAGER

05.01.2021

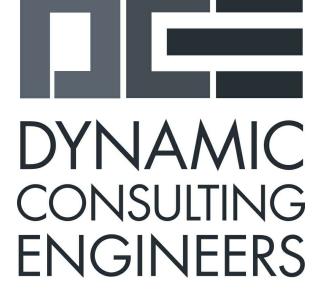
2105

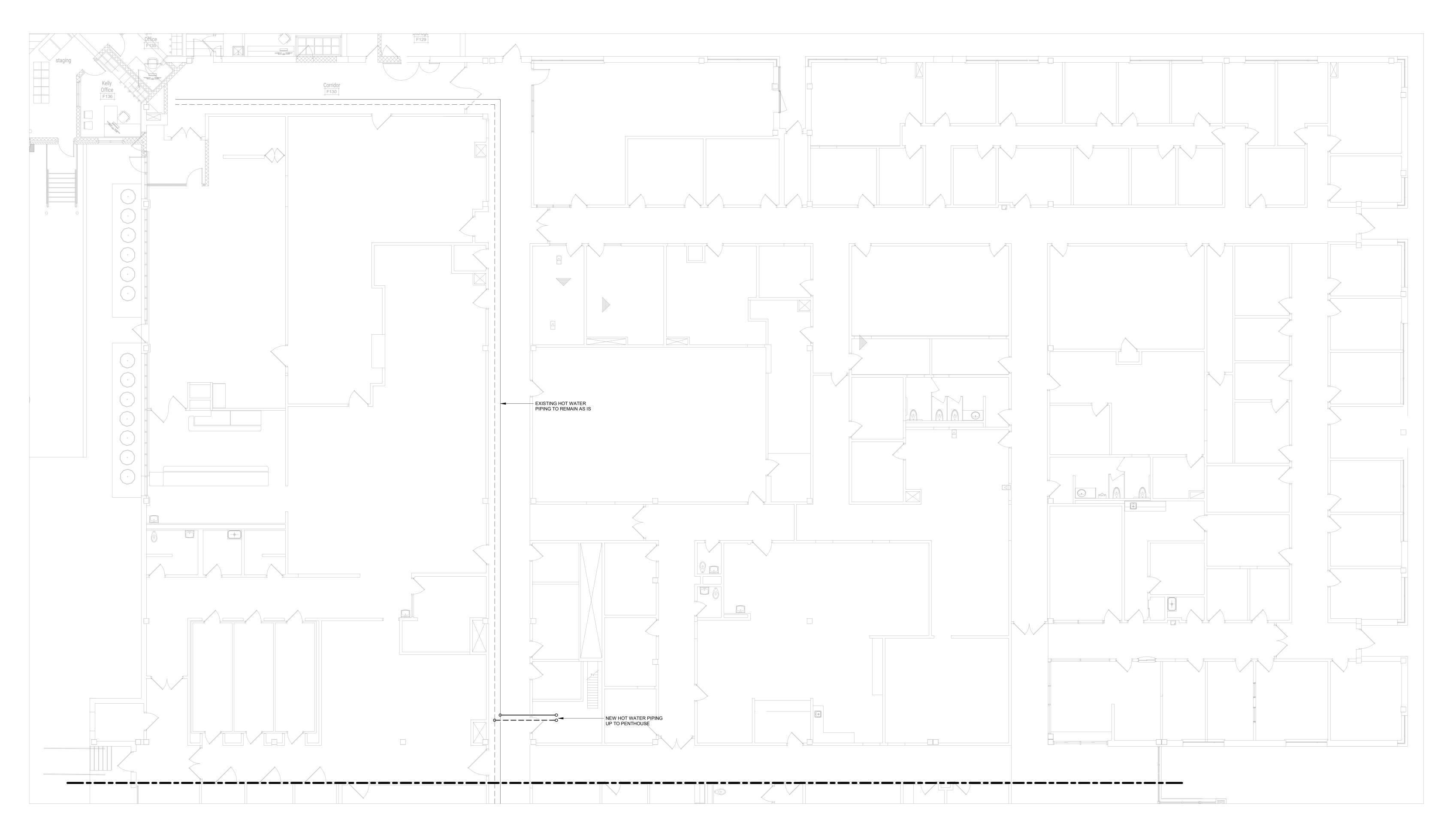
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FIRST FLOOR NEW **WORK PLAN**

M1.3







1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403

KEYPLAN

SCHEMATIC DESIGN DESCRIPTION # DATE

PROGRESS SET

DRAWINGS ARE IN PROGRESS &
NOT FOR CONSTRUCTION.
DRAWINGS ARE PROVIDED TO
SHOW DESIGN INTENT &
ARE NOT INTENDED FOR BIDDING
OR CONSTRUCTION

DCE PROJECT NUMBER ISSUANCE DATE

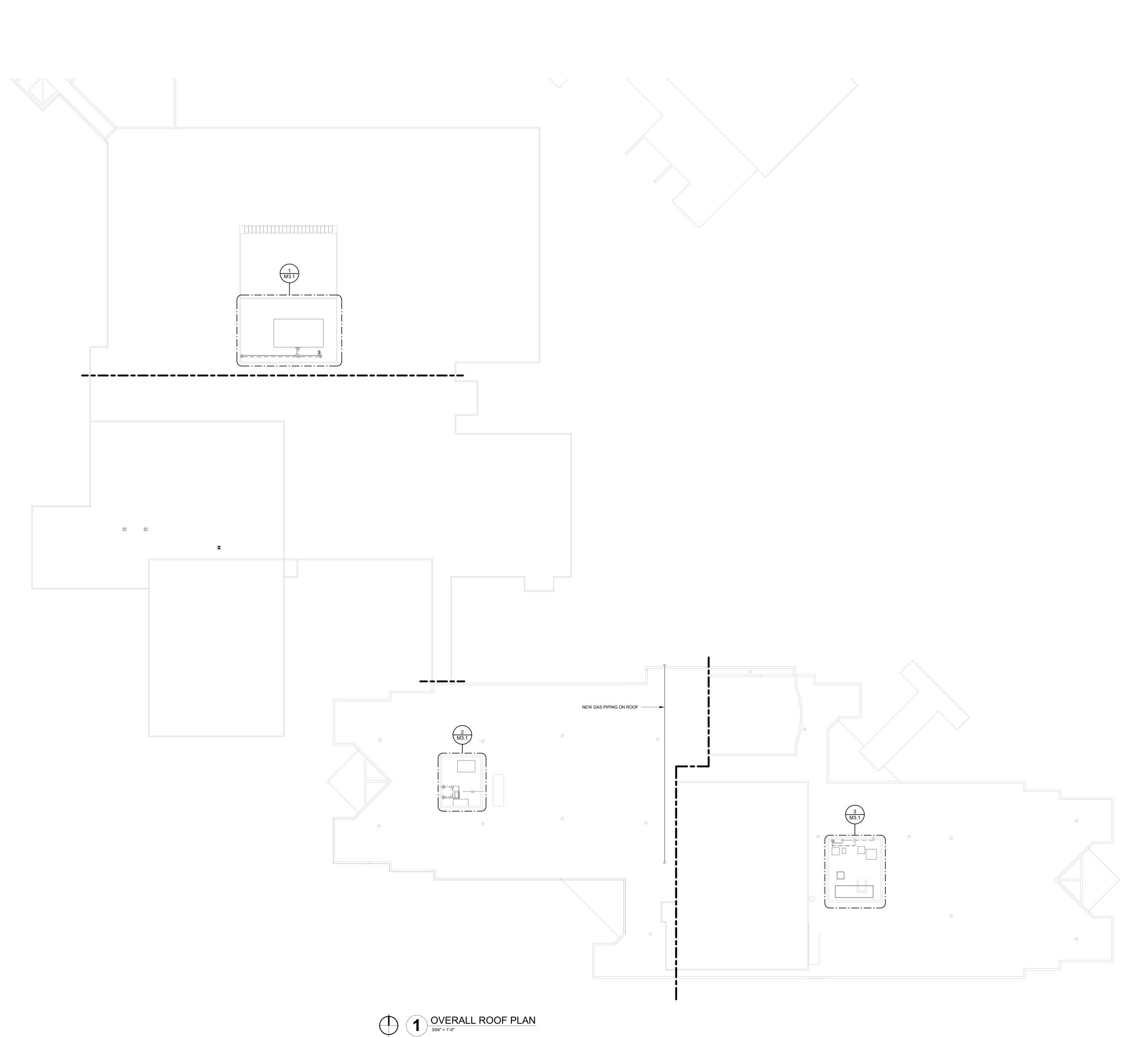
05.01.2021 PROJECT MANAGER

2105

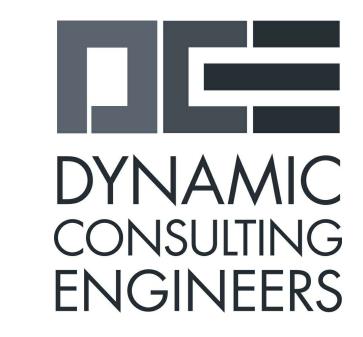
DG

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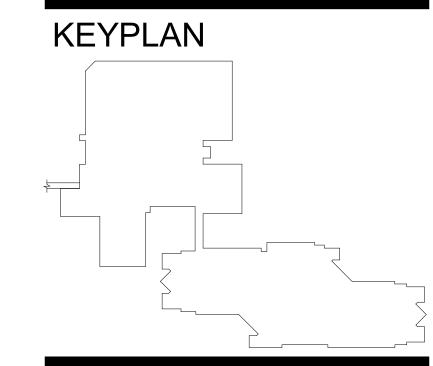
FIRST FLOOR NEW **WORK PLAN**







1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN
DATE DESCRIPTION

PROGRESS SET

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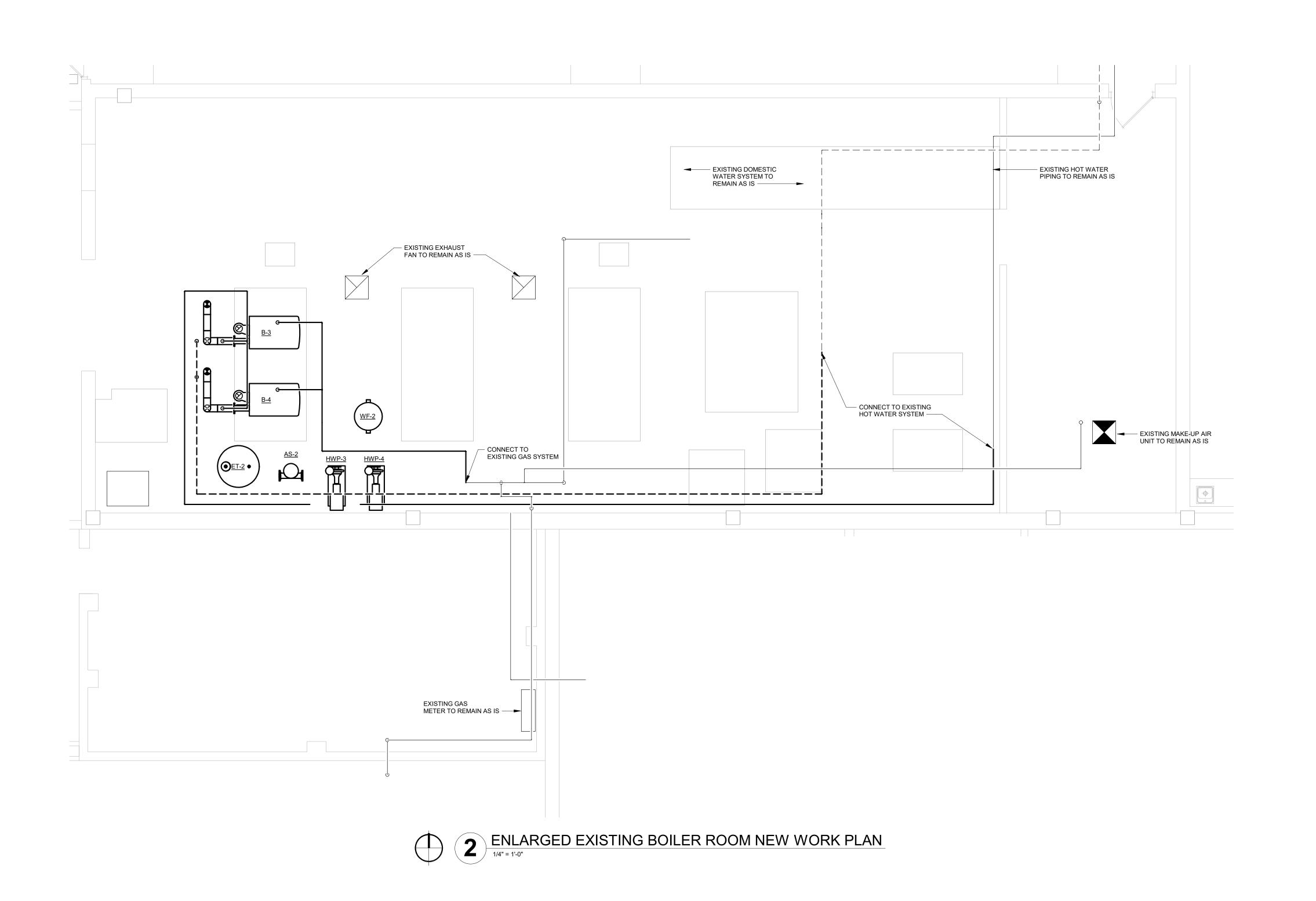
DCE PROJECT NUMBER
ISSUANCE DATE
PROJECT MANAGER

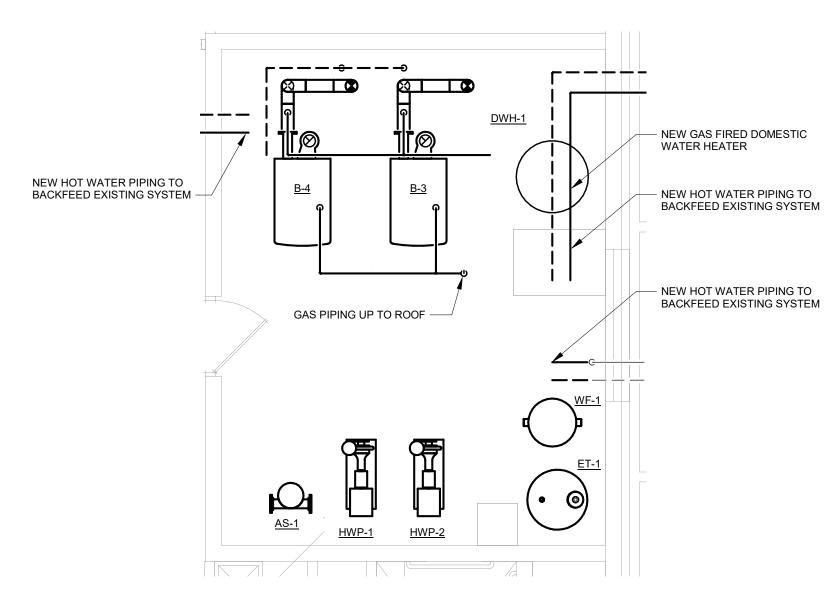
UMBER 2105 05.01.2021 GER DG

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OVERALL ROOF PLAN

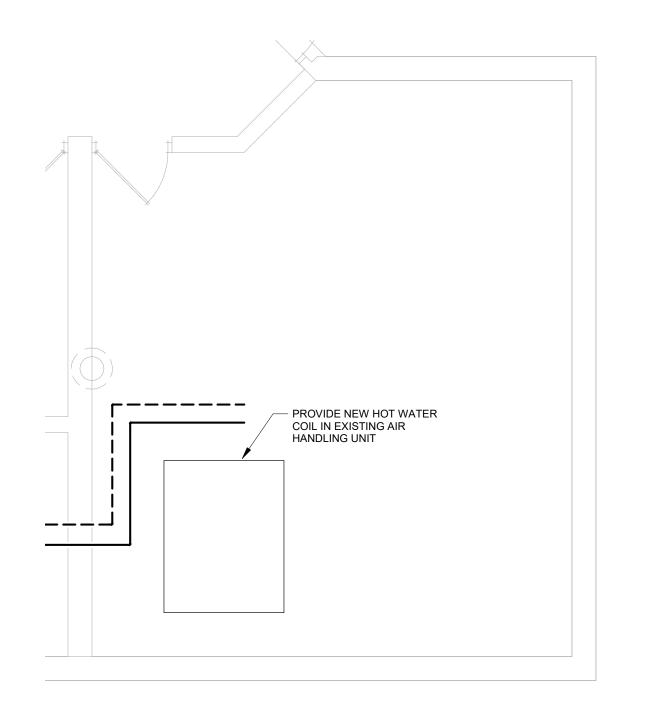
M2.0





ENLARGED NEW BOILER ROOM PLAN

1/4" = 1'-0"



3 ENLARGED POOL MECHANICAL ROOM PLAN
1/4" = 1'-0"



CONSULTING

ENGINEERS

PROJECT TITLE

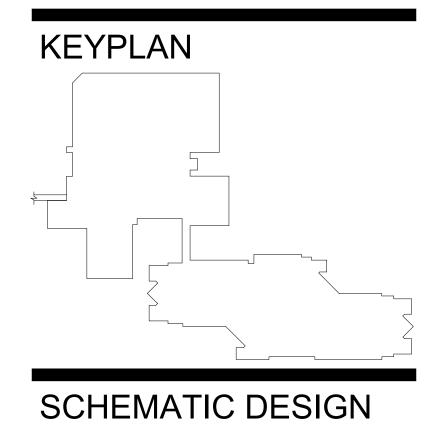
MARATHON COUNTY

NORTH CENTRAL

HEALTHCARE CENTER

BOILER CONVERSION

1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



DATE DESCRIPTION

PROGRESS SET

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OR CONSTRUCTION

2105

DG

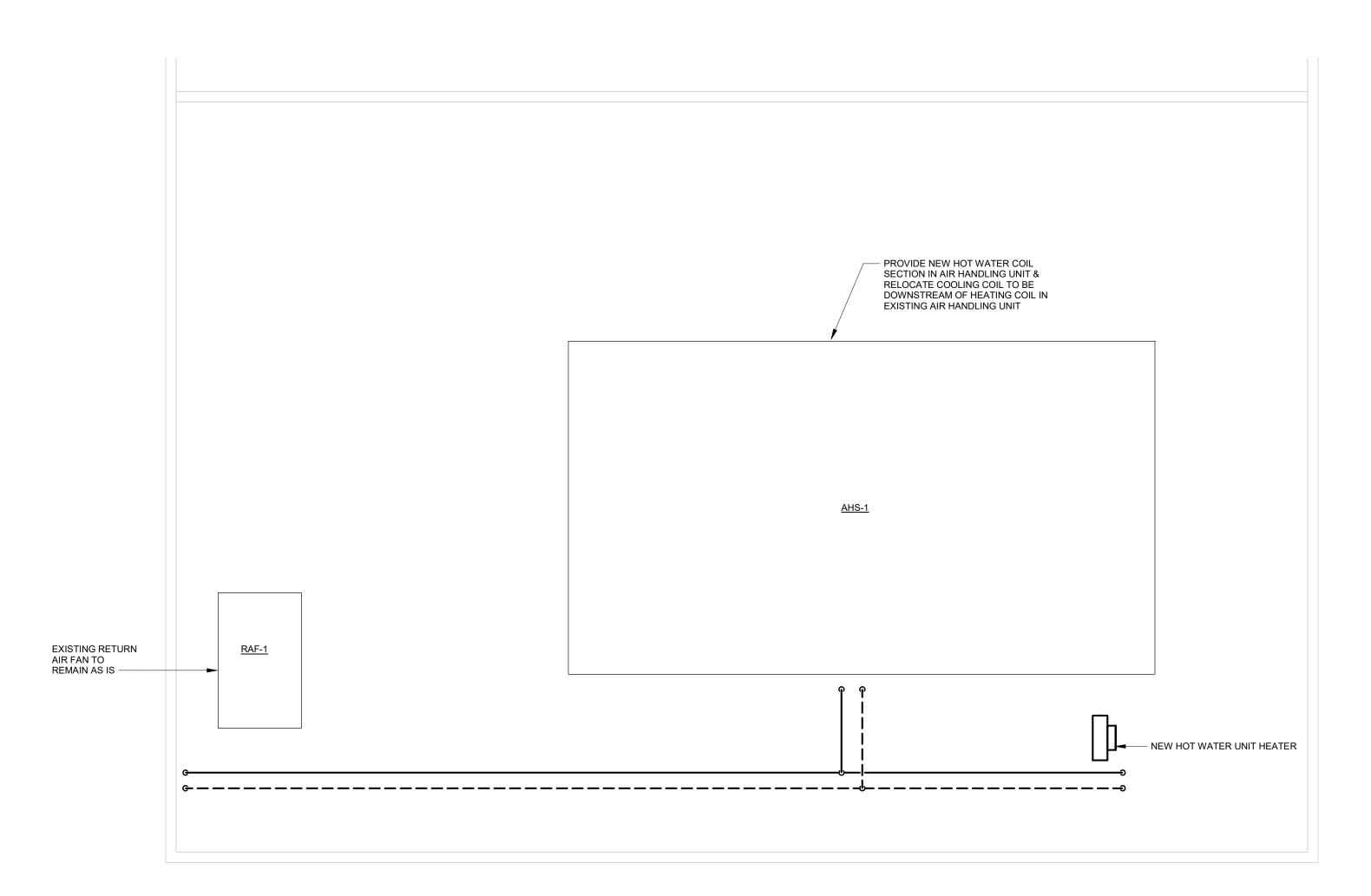
05.01.2021

DCE PROJECT NUMBER ISSUANCE DATE PROJECT MANAGER

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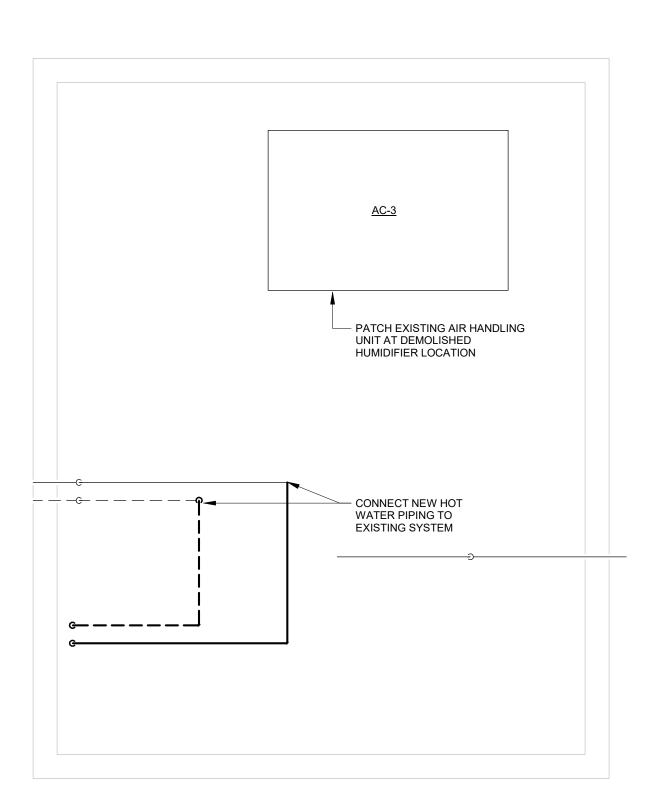
ENLARGED PLANS

M3.0



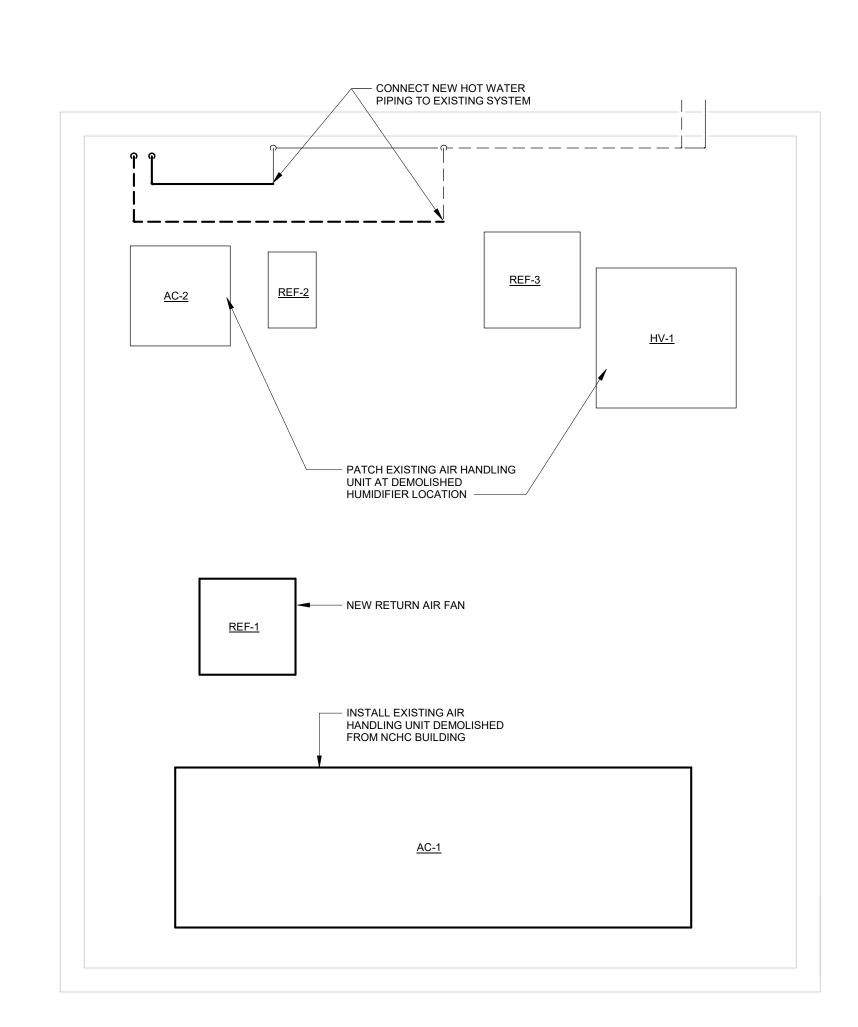
ENLARGED NORTH MECHANICAL PENTHOUSE

1/4" = 1'-0"



2 ENLARGED WEST PENTHOUSE NEW WORK PLAN

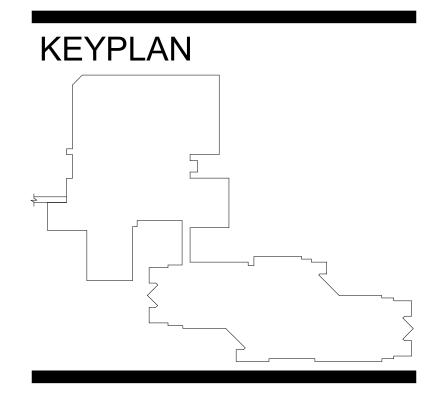
1/4" = 1'-0"



3 ENLARGED EAST PENTHOUSE NEW WORK PLAN
1/4" = 1'-0"



1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN
DATE DESCRIPTION

PROGRESS SET

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OR CONSTRUCTION

2105

DG

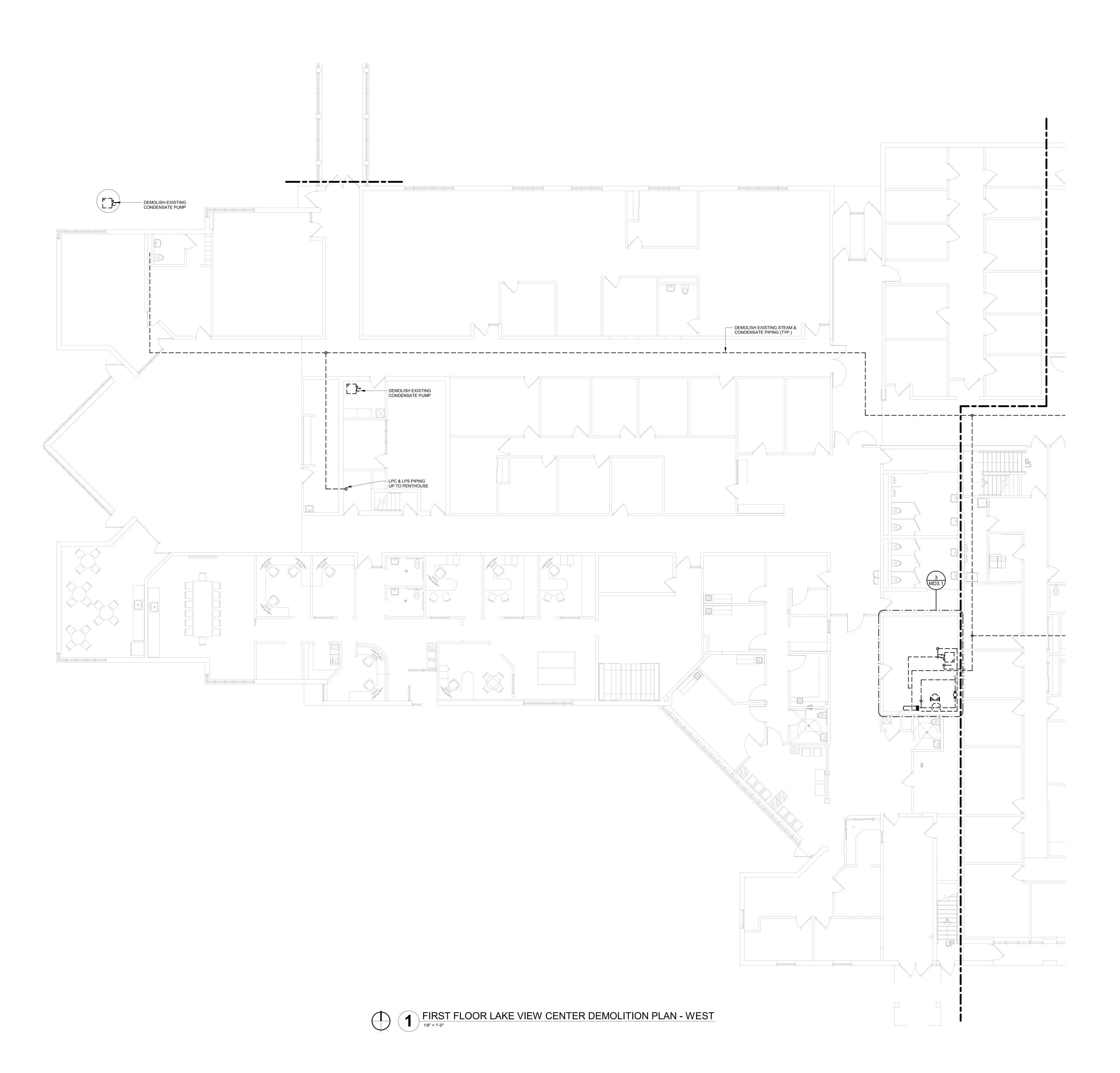
05.01.2021

DCE PROJECT NUMBER ISSUANCE DATE PROJECT MANAGER

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ENLARGED PLANS

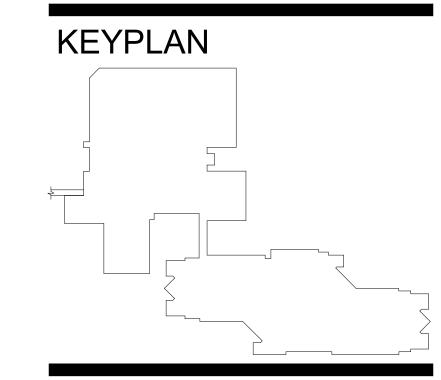
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1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



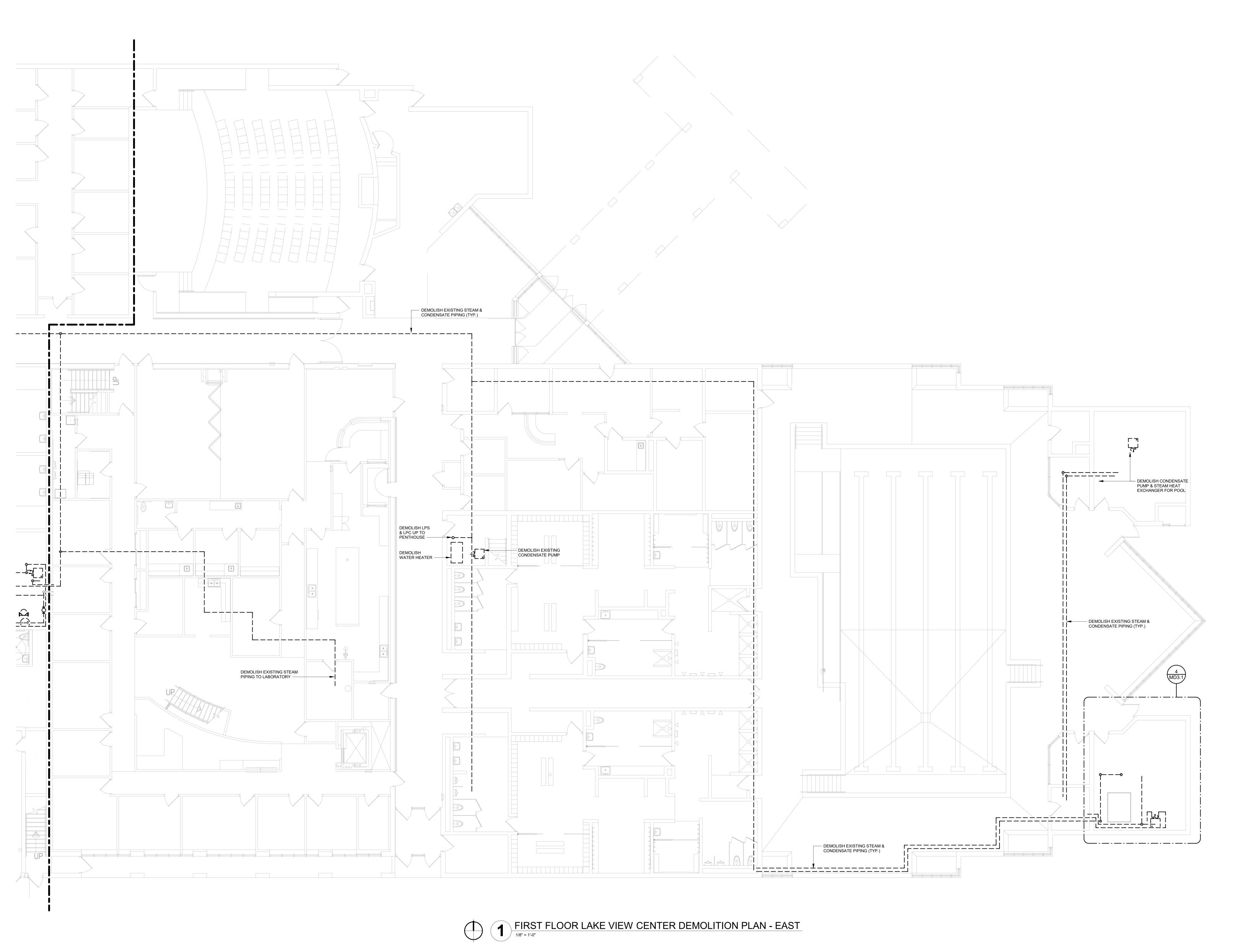
SCHEMATIC DESIGN
DATE DESCRIPTION

DCE PROJECT NUMBER
ISSUANCE DATE
PROJECT MANAGER

2105 05.01.2021 DG

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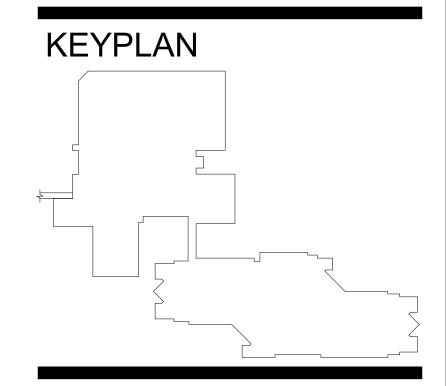
FIRST FLOOR DEMOLITION PLAN







1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN
DATE DESCRIPTION

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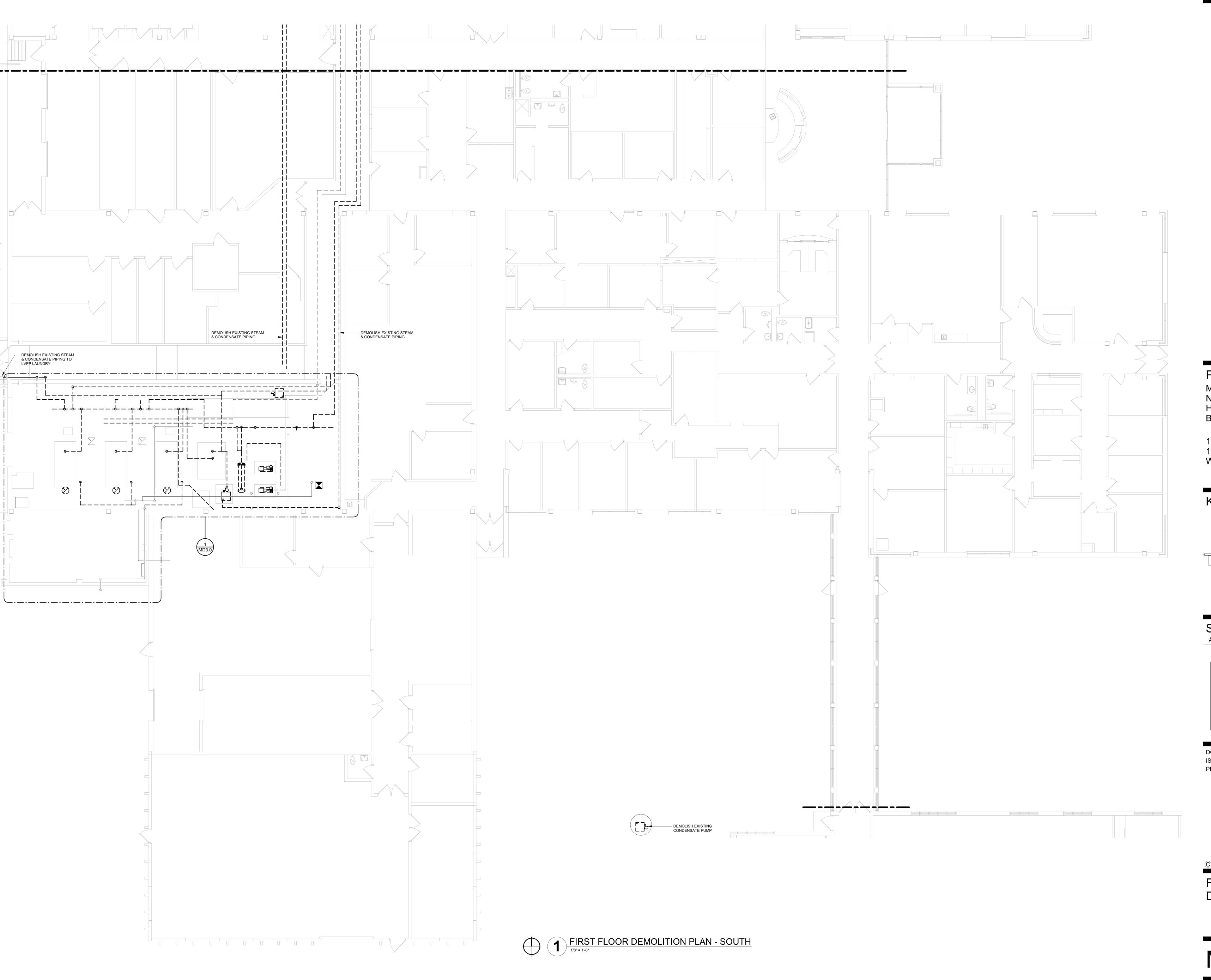
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05.01.2021

DCE PROJECT NUMBER
ISSUANCE DATE
PROJECT MANAGER

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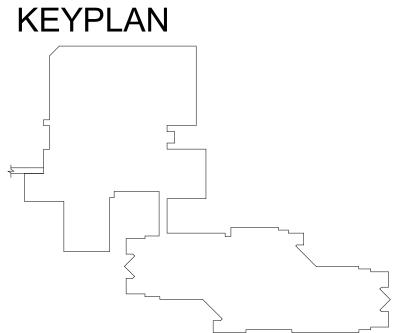
FIRST FLOOR
DEMOLITION PLAN







1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN DESCRIPTION # DATE

PROGRESS SET

DRAWINGS ARE IN PROGRESS &
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OR CONSTRUCTION

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DCE PROJECT NUMBER ISSUANCE DATE PROJECT MANAGER

05.01.2021

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FIRST FLOOR DEMOLITION PLAN





— EXISTING HOT WATER PIPING TO REMAIN AS IS (TYP.) DEMOLISH ALL STEAM & CONDENSATE PIPING SERVING THE KITCHEN (TYP.) — DEMOLISH ALL STEAM & CONDENSATE PIPING UP TO PENTHOUSE (TYP.)

FIRST FLOOR DEMOLITION PLAN - NORTH

1/8" = 1'-0"

PROJECT TITLE

MARATHON COUNTY

NORTH CENTRAL

HEALTHCARE CENTER

BOILER CONVERSION

1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403

KEYPLAN

SCHEMATIC DESIGN
DATE DESCRIPTION

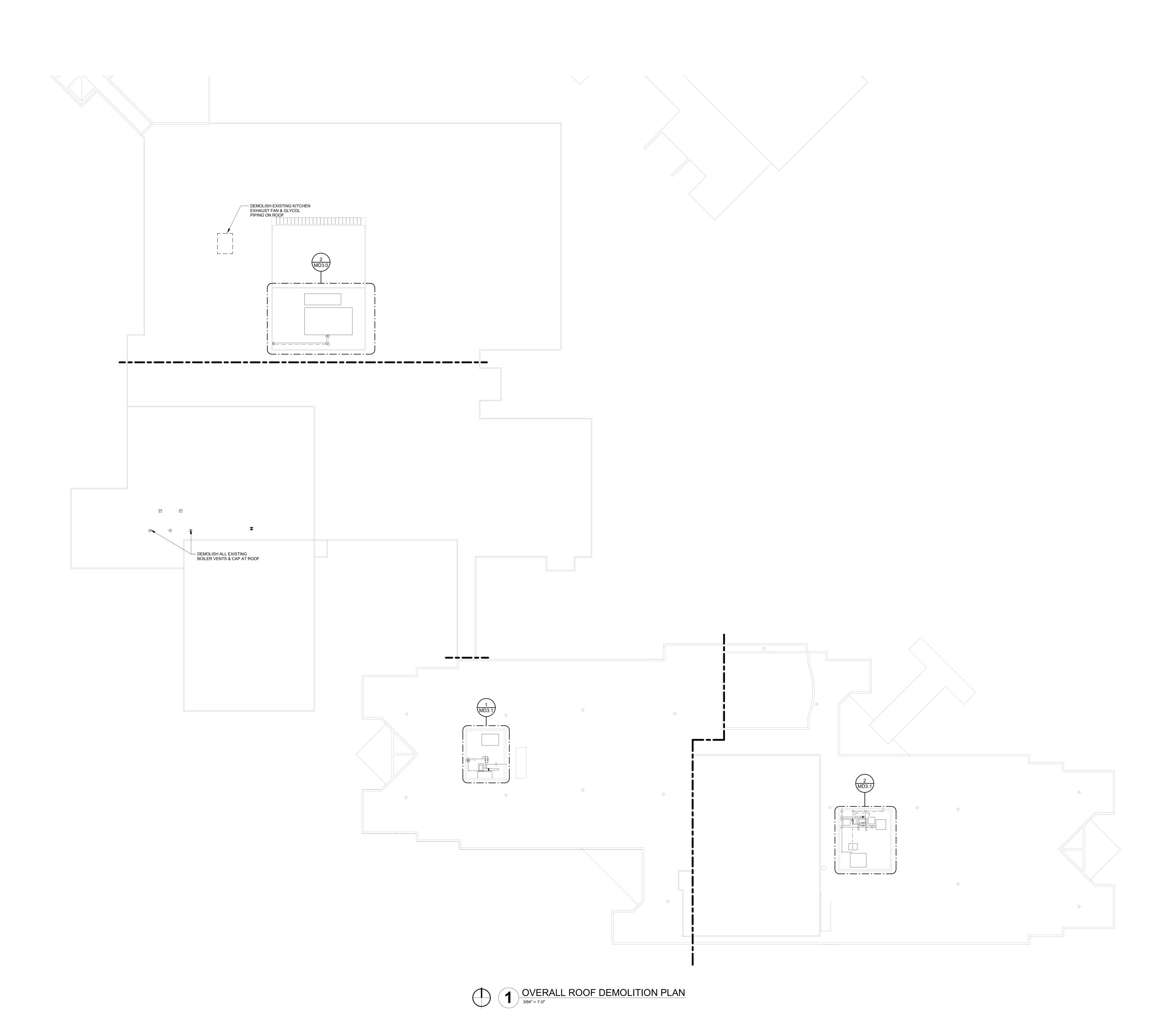
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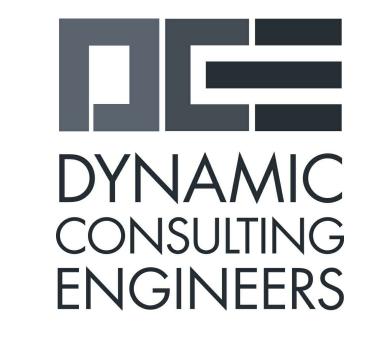
DCE PROJECT NUMBER ISSUANCE DATE PROJECT MANAGER 2105 05.01.2021 DG

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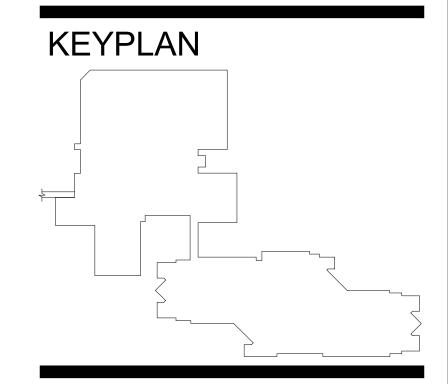
FIRST FLOOR DEMOLITION PLAN







1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN DESCRIPTION # DATE

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DCE PROJECT NUMBER ISSUANCE DATE

05.01.2021 PROJECT MANAGER

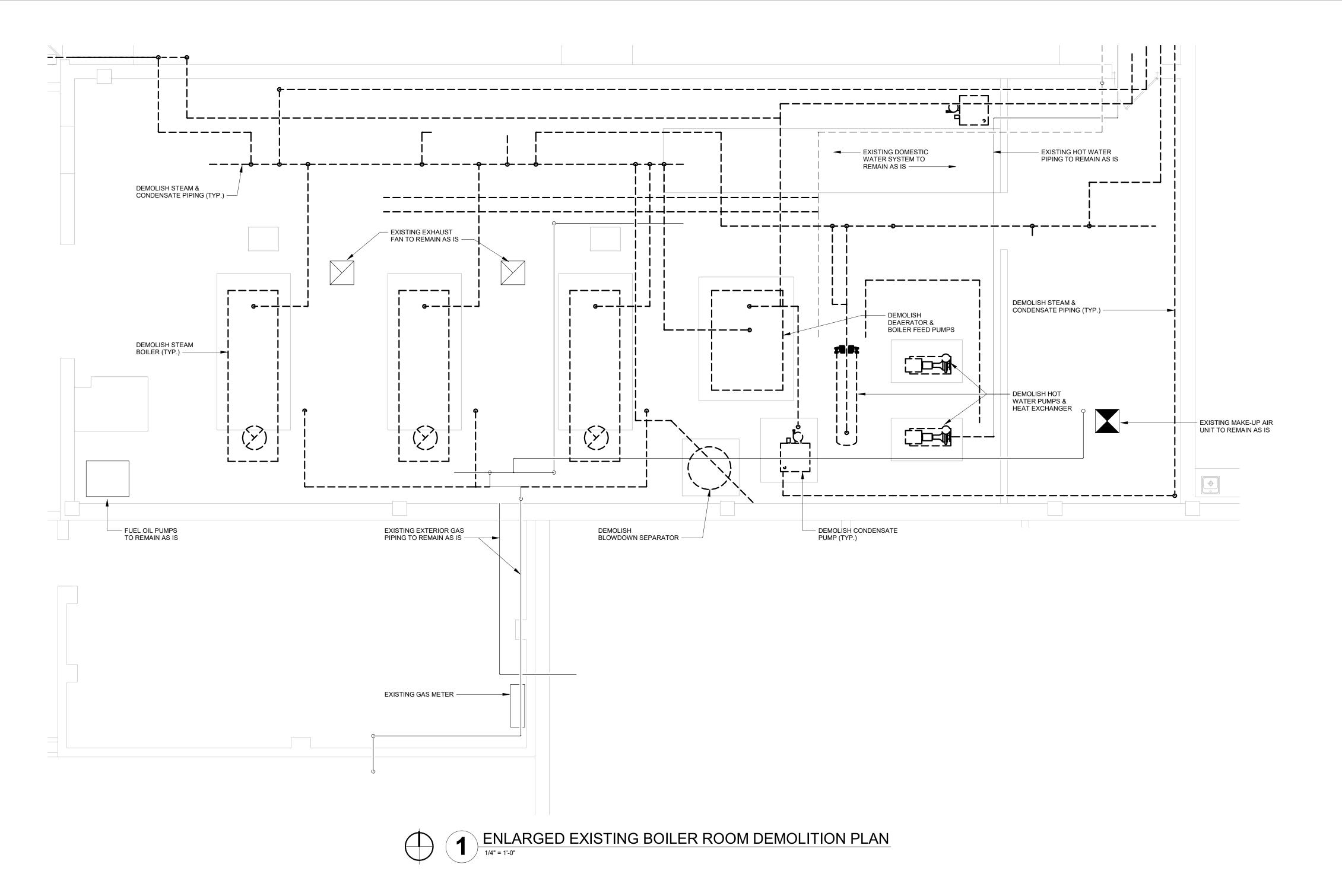
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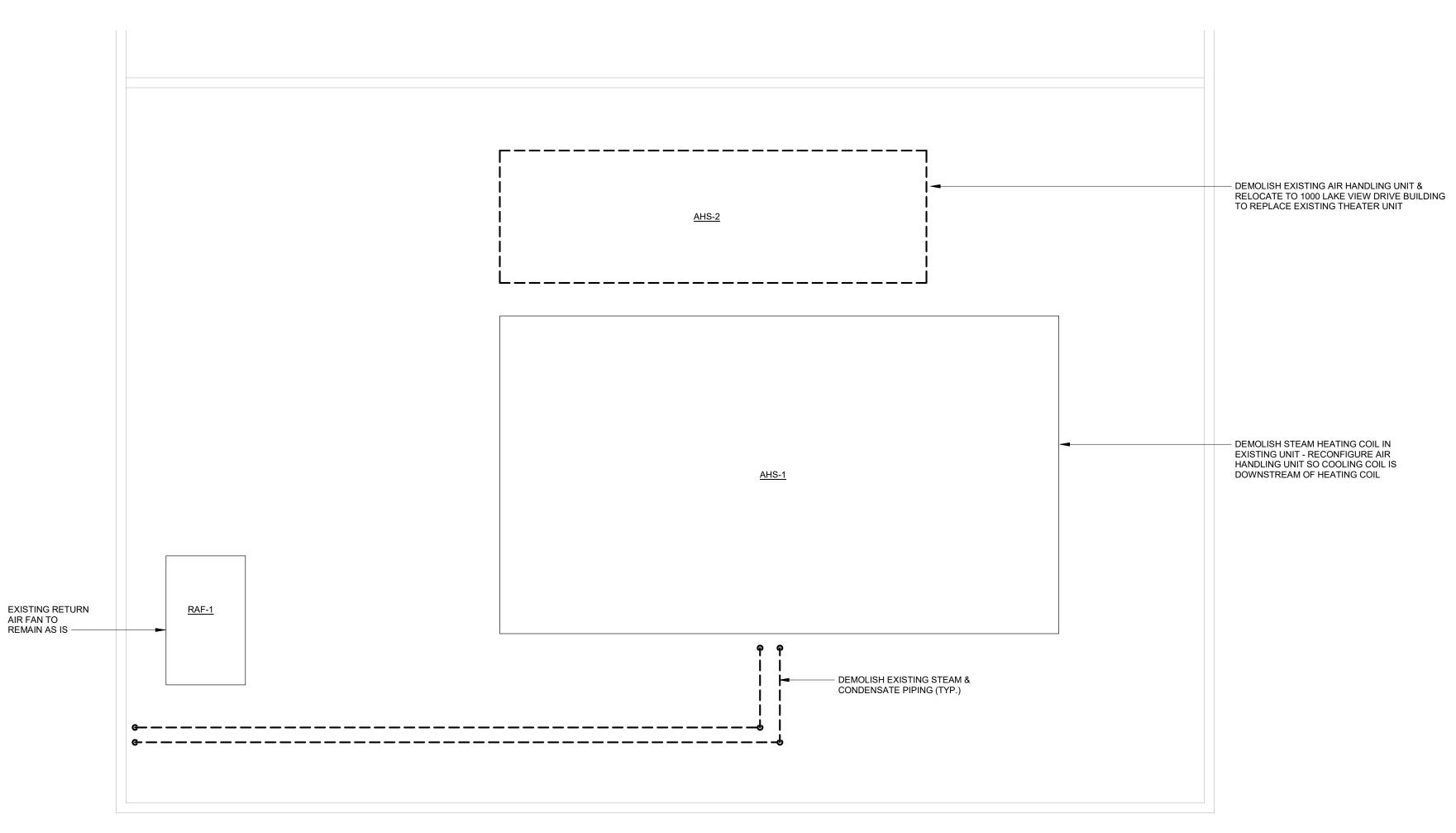
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ROOF PLAN

MD2.0



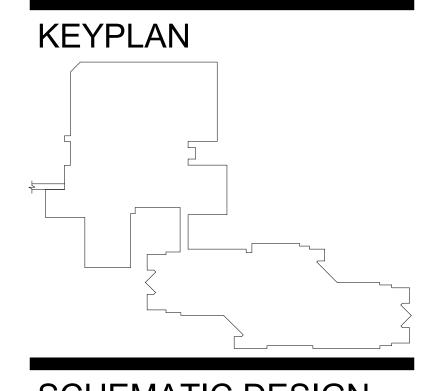


2 ENLARGED NORTH PENTHOUSE DEMOLITION PLAN

1/4" = 1'-0"



1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN
DATE DESCRIPTION

PROGRESS SET

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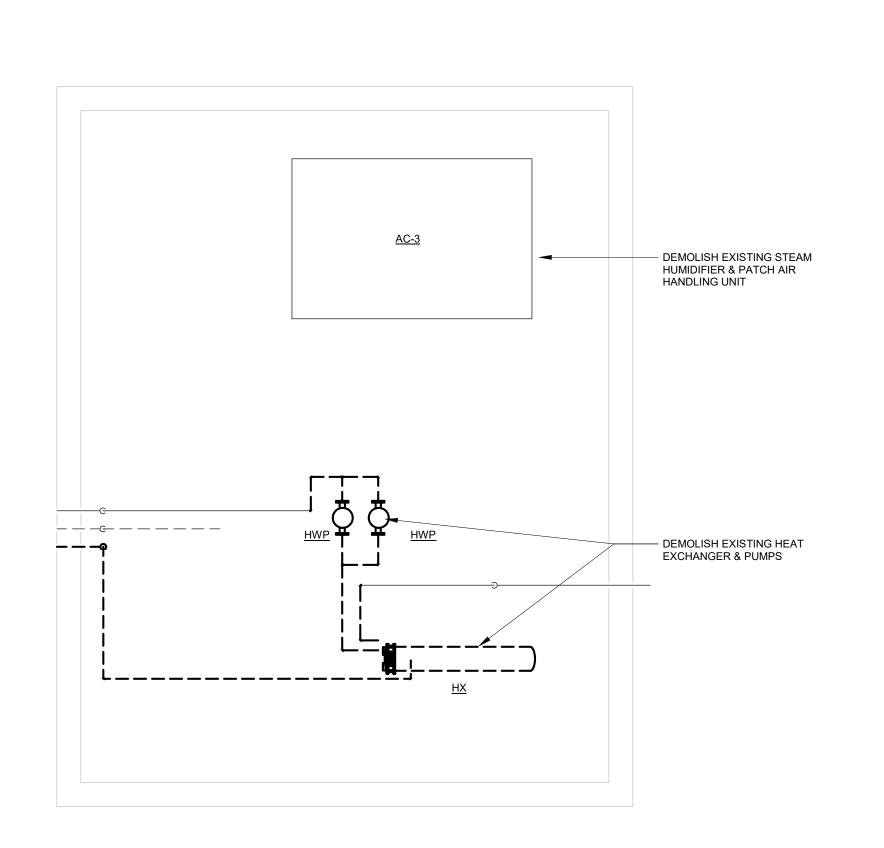
05.01.2021

DCE PROJECT NUMBER
ISSUANCE DATE
PROJECT MANAGER

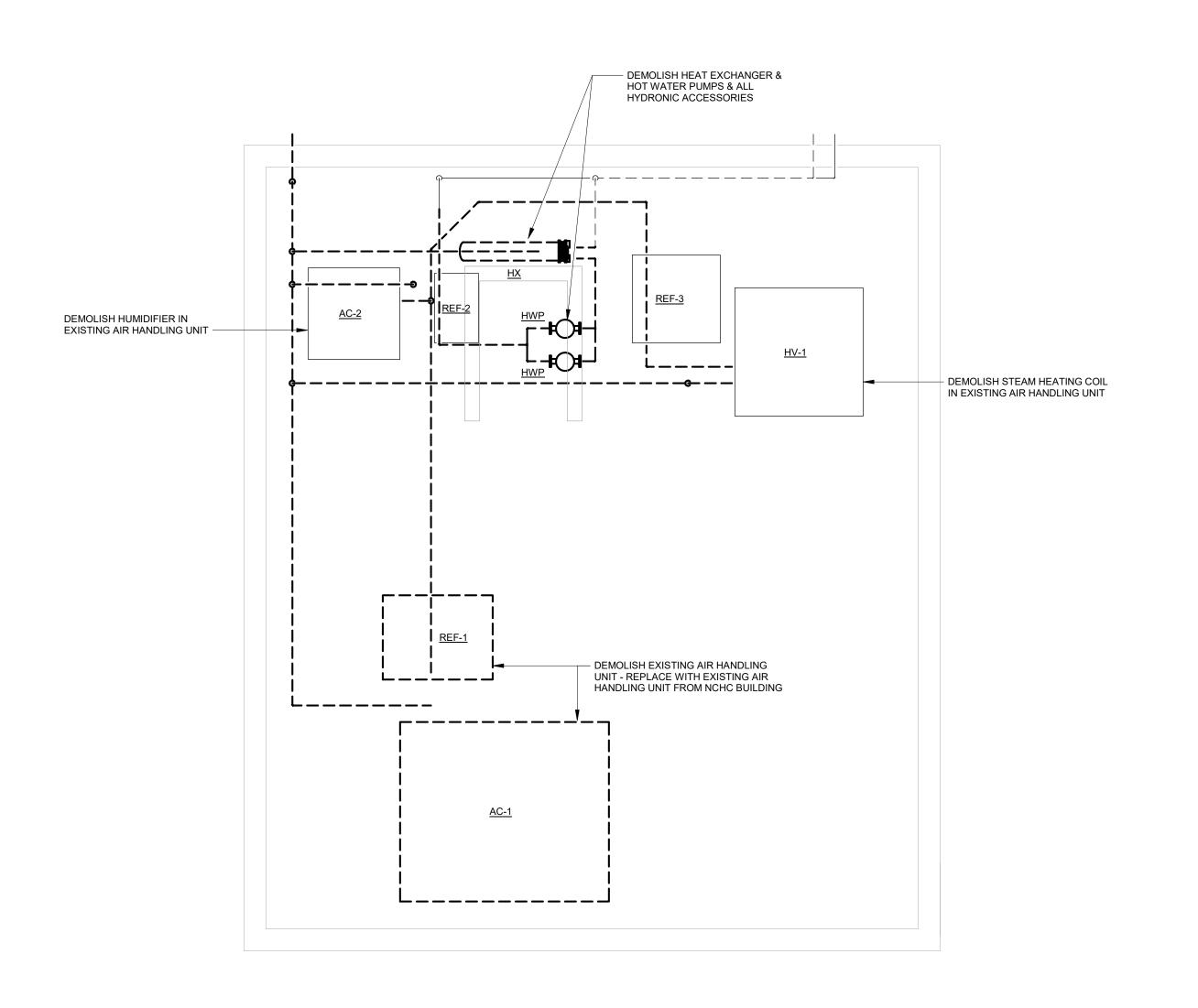
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ENLARGED
DEMOLITION PLANS

MD3.0

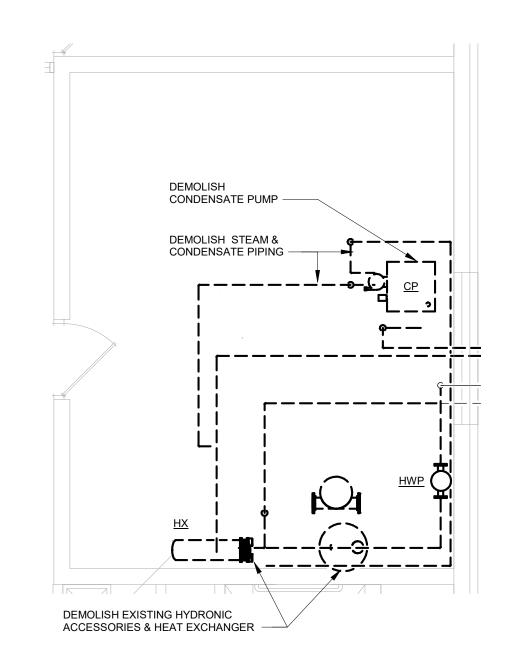






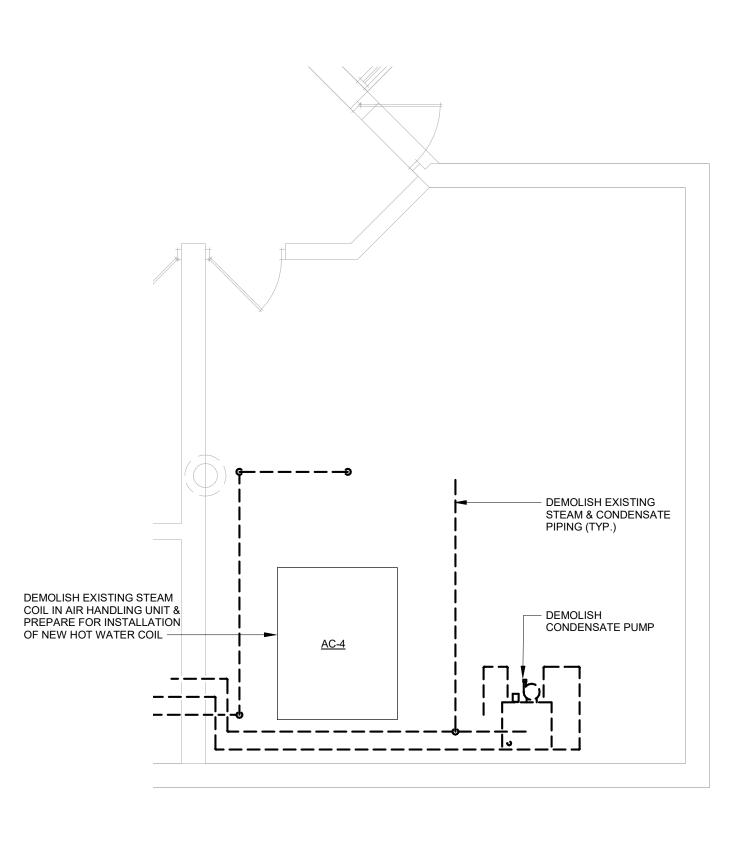
ENLARGED EAST PENTHOUSE DEMOLITION PLAN

1/4" = 1'-0"



3 ENLARGED MECHANICAL ROOM DEMOLITION PLAN

1/4" = 1'-0"



ENLARGED POOL MECHANICAL ROOM DEMOLITION PLAN

1/4" = 1'-0"





PROJECT TITLE

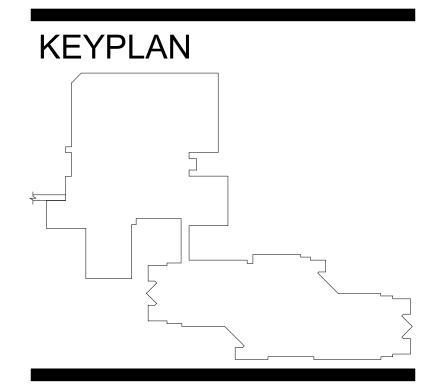
MARATHON COUNTY

NORTH CENTRAL

HEALTHCARE CENTER

BOILER CONVERSION

1000 LAKE VIEW DRIVE & 1100 LAKE VIEW DRIVE WAUSAU, WI 54403



SCHEMATIC DESIGN
DATE DESCRIPTION

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2105

DG

05.01.2021

DCE PROJECT NUMBER
ISSUANCE DATE
PROJECT MANAGER

ENLARGED
DEMOLITION PLANS

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MD3.1



Troy Torgerson Troy Torgerson Boller pics Monday, June 14, 2021 11:15:03 AM











Troy Torgerson, LEED® AP Facility Planner Marathon County (P) 715-261-6980 Sent from my iPhone



Capital Improvement Plan (CIP) Project Request Form

Page 1 of 5

Date of Request	6/17/21				
Department	Facilities and Capital mar	nagment			
Contact Person	Terry Kaiser				
Phone	715-261-6980	Email	Terry.kaiser@co.maratho	n.wi.us	
Project Title					
Location					
	Is the project new, a repair/replacement or a continuation of an existing project? New Repair/Repl Continuation (see below)				
Planning % com		ontinuation, fi ing % com		allation	% complete
Has this request be Board?	een approved by the ap	propriate Stand	ding Committee or	Yes 🛚	No 🗌
Departmental Priority (check a different priority for each project)	(High) 1 2	2 3 4	5 6 7 8	9 10	(Low)
Description Summary / Scope Relation to Other P	rojects (if applicable):				
Alternatives Consid 1. 2. 3.	dered:				
Reasons Alternativ 1. 2.	es Rejected:				



Page 2 of 5

PROJ	ECT PURPOSE(S) - Check all that apply and please explain below:
	This project is required to meet legal, mandated or contractual obligations?
	This project will result in the protection of life and/or property and maintain/improve public health and safety?
	This project will result in reductions in expenditures (save money)?
	This project will result in a positive return for Marathon County?
	This project repairs/replaces an important existing physically deteriorated or functionally obsolete county facility, system, service or equipment?
	This project provides a new service, facility, system or equipment?
	This project would generate sufficient revenues to be essentially self-supporting in its operations?
	This project would make existing facilities or personnel more efficient or increase their use with minimal or no operating cost increase?
	This project will benefit and/or be utilized by other Marathon County departments?
	This project is consistent with an overall County plan, policy, or goal; and is necessary to complete a project that has begun or under construction?
Pleas	e explain all checked boxes below:



Page 3 of 5

PROJECT COST

Estimated Cost Components	Cost Alloca	ation Per Fiscal	Year	
Preliminary Design / Study	\$0.00	If project funds of		
Final Design and Engineering	\$0.00	than 1 year, please indicate the amount be allocated for each year below:		
Land Acquisition	\$0.00	Fiscal Year	Amount	\$0.00
Construction / Installation		Fiscal Year	Amount	\$0.00
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00
Other: Contingency	\$0.00	Fiscal Year	Amount	\$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount	\$0.00
Project Budget (total of estimated cost components)	◄ (sum of ab	ove should equa	al) ^l	
Is this project to be funded entirely		Yes 🗌	No 🗌	
Total CIP Funding Requested				

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
•	\$
•	\$
•	\$

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT

10011 111 11 11 111 111 111 111 111 111			
If an existing asset (facility or equipment) is bein is the age of the existing asset in years?			
Expected service life (in years) of the existing a industry standards?			
Estimated Service Life of Improvement (in year			
Existing Estimated Costs	Annual Operating Costs	\$0.00	
	Repair / Maintenance Costs	\$0.00	
	\$0.00		
	Existing Operating Costs	\$0.00	

Future Estimated Costs	Annual Operating Costs	\$0.00
	Annual Maintenance Costs	\$0.00
	Other Non-Capital Costs	\$0.00
	Future Operating Costs	\$0.00
Estimated Return on Investment (in years)	\$	



Page 4 of 5

Explain any oth	er annual bene	efits to impleme	enting this proje	ct:	

5 YEAR FORECASTED PROJECTS (if you want a project considered please put on this list)

Program Year	Project	Description of Project	Estimated Cost
2023		Courthouse Envelope Phase 2 Sherriff's Admin	
2024		Courthouse South Roof Replacement	
2025		Sheriff Dispatch Roof Replacement	
2023		TRC building Envelope – OHD – doors - roof	
2023		Library Cooling HVAC Replacement	
2023		MC Facilities 1000 Lake View Maintenance Garage	
2022		NCHC Laundry conversion to its own Steam Generation	
2023		Juvenile Parking Lot Replacement	
2023		Courthouse Fire Alarm System Upgrade	
2025		Heather Street Deck and Front ADA Ramp replacement	
20			
20			
20			
20			
20			



Page 5 of 5

Do NOT fill out page below – for use by FCM Department

☐ NO CIP Funds requested – Informational Only	☐ Bring request back to CIPC next year		
Outlay (small caps) < \$30,000 or Use Budget	☐ CIP Funds – move forward to HRFPC >\$30,000		
NOTES:			
Project Number (Do NOT fill	I in – for use by F&CM Department)		
COMPLETION DATE:	OR CONTINUE NEXT YEAR:		
DATE APPROVED BY HRFPC:			
DATE APPROVED BY COUNTY BOARD:			



Rolling Stock Request Form

Page 1 of 1

1. DEPARTMENT AND CONTACT INFORMATION				
Department		Facilities Capital Management		
Submitted By	Terry Kaiser		Phone	715-848-4374
Date	June 7, 2021		Email	terry.kaiser@co.marathon.wi.us

2. VEHICLE/EQUIPMENT REQUESTED				
# of Units	Description of Vehicle/Equipment (year, make, model)	Alternate Funding Source	Cost	
1	1 Ton 4WD dump body with plow and Box transfer		82,000.00	
	# of	# of Description of Vehicle/Equipment (year, make, model)	# of Description of Vehicle/Equipment (year, make, model) Alternate Funding Source	

3. DO	3. DO ALL OF THE REPLACED VEHICLES MEET THE ROLLING STOCK CRITERIA?			
☐ YES	□ NO	If not, indicate why below		

	4. FOR EACH VEHICHLE/EQUIPMENT LISTED ABOVE INDICATE WHAT VEHCILE/EQUIPMENT IT WILL REPLACE				
Priority	Description of Requested Vehicle/Equipment (listed above)	Description of Vehicle/Equipment to be Replaced	Year of Vehicle to be Replaced	Meter/Mileage of Vehicle to be Replaced	
1	1 Ton dump body with plow	Ford F350 4WD with plow	2006	30000	



Capital Improvement Plan (CIP) Project Request Form

Page 1 of 5

	T			
Date of Request	6-2-21			
Department	Facilities and Capital Management			
Contact Person	Craig Christians			
Phone	715-261-6987	Email	craig.christians@co.marathon.wi.us	
Project Title	NCHC A&B Roof Asbes	tos Removal		
Location	1100 Lake View Drive			
Is the project new, of an existing proje			(see below)	
Planning % com		ontinuation, fi ing % con	fill in below: mplete Construction/installation % complete	
Has this request be Board?	een approved by the ap	propriate Stan	nding Committee or Yes \(\square \) No \(\square \)	
Departmental Priority (check a different priority for each project)		2 3 4	5 6 7 8 9 10 (Low)	
	By removing the asbest roof membrane that wi we won't have to have projects (if applicable):	stos new insul ill be placed pe a ballasted ro	the asbestos roofing materials on the A&B wing lation will need to be installed prior to the new er the 2021 CIP project 21BM-08C. By doing this pof. hat new roof penetrations will have to go in and with	
the kitchen going aw	ay existing penetrations c	an be covered u	up. Instead of patching an already outdated roof it vill be more energy efficient.	
Alternatives Consid	dered:			
 Do nothing and leave the asbestos. (Cover it up) 3. 				
Reasons Alternativ	ves Rejected:			
Reasons Alternatives Rejected: 1. Hazardous asbestos would remain in place. 2. 3.				



Page 2 of 5

_	
	This project is required to meet legal, mandated or contractual obligations?
	This project will result in the protection of life and/or property and maintain/improve public health and safety?
	This project will result in reductions in expenditures (save money)?
	This project will result in a positive return for Marathon County?
\boxtimes	This project repairs/replaces an important existing physically deteriorated or functionally obsolete county facility, system, service or equipment?
	This project provides a new service, facility, system or equipment?
	This project would generate sufficient revenues to be essentially self-supporting in its operations?
	This project would make existing facilities or personnel more efficient or increase their use with minimal or no operating cost increase?
	This project will benefit and/or be utilized by other Marathon County departments?
	This project is consistent with an overall County plan, policy, or goal; and is necessary to complete a project that has begun or under construction?
_	



Page 3 of 5

PROJECT COST

Estimated Cost Components	Cost Alloca	tion Per Fiscal	Year		
Preliminary Design / Study	\$0.00	than 1 year, please indicate the amount t			
Final Design and Engineering	\$0.00				
Land Acquisition	\$0.00	Fiscal Year	Amount	\$0.00	
Construction / Installation	\$764,865.00	Fiscal Year	Amount	\$0.00	
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00	
Other: Contingency	\$76,486.00	Fiscal Year	ar Amount \$		
Miscellaneous Costs	\$	Fiscal Year	Amount	\$0.00	
Project Budget (total of estimated cost components)					
Is this project to be funded entirely	with CIP funds?		Yes 🖂	No 🗌	
Total CIP Funding Requested		\$841,351.00			

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
•	\$
•	\$
•	\$

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT

If an existing asset (facility or equipment) is bein is the age of the existing asset in years?	25	
Expected service life (in years) of the existing a industry standards?	20	
Estimated Service Life of Improvement (in year	20	
Existing Estimated Costs	Annual Operating Costs	\$0.00
	Repair / Maintenance Costs	\$0.00
	\$0.00	
	Existing Operating Costs	\$0.00

Future Estimated Costs	Annual Operating Costs	\$0.00
	Annual Maintenance Costs	\$0.00
	Other Non-Capital Costs	\$0.00
	Future Operating Costs	\$0.00
Estimated Return on Investment (in years)		\$



Page 4 of 5

Explain any other annual benefits to implementing this project:					

5 YEAR FORECASTED PROJECTS (if you want a project considered please put on this list)

Program Year	Project	Description of Project	Estimated Cost
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			



Page 5 of 5

Do NOT fill out page below – for use by FCM Department

□ NO CIP Funds requested – Inform	national Only	Bring reque	st back to CIPC next year			
☐ Outlay (small caps) < \$30,000 or l	Jse Budget	☐ CIP Funds – move forward to HRFPC >\$30,000				
NOTES:						
Project Number	(Do NOT fill	in – for use by	F&CM Department)			
	,	•	. ,			
COMPLETION DATE:		OR	CONTINUE NEXT YEAR:			
DATE APPROVED BY HRF	DATE APPROVED BY HRFPC:					
DATE APPROVED BY COUNTY BOARD:						



Prepared for

North Central Health Care OF Wausau, WI

Prepared by:

Kirk Haigh

Much More Than a Great Roof.

For your roofing project you deserve...

- Service that is dependable, professional, and responsive to your needs.
- A company that has been in business since 1985.
- A project that is done in a timely way and carefully cleaned up when done.
- Excellent workmanship with attention to detail from your initial call through project completion.
- Firm, competitive pricing with no hidden charges and doesn't change without your authorization.
- A contractor that is fully insured and bonded.

We give you roofing systems that meet your specific need.

- FiberTite and Sika Sarnafil membranes for exceptional durability white, reinforced, and heat-welded.
- DECRA stone coated metal roofing for a long track record of durability and beauty.
- GAF Elk asphalt shingles backed by the Golden Pledge warranty for lasting protection and good looks.
- ^ Marathon Metals standing seam metal roofing for functional aesthetic appeal.
- Johns Manville and GenFlex EPDM rubber for low cost protection.



The Kulp's team.





Our home.

1429967 ID:

JOHN D KULP

Certification, License, or Registration Name Dwelling Contractor Qualifier Certification

Expires

09/25/19

KULPS OF STRATFORD LLC

ID: 674597

Certification, License, or Registration Name Dwelling Contractor Certification

Expires 10/05/18

Wisconsin Department of Safety and Professional Services
Signature:

Our current state certifications.

Wisconsin Department of Safety and Professional Services Signature:

Mailing Address: P O Box 147, Stratford, WI 54484

P O Box 147, Stratford, WI 54484 Phone: 715.687.3368

Fax: 715.687.3264 1.800.285.2917

KULP*ROOF*.COM

Shipping Address: C4098 Pauline Ln, Stratford, WI 54484

Email Address: sales@kulproof.com

June 10, 2021

North Central Health Care Wausau Campus 1100 Lake View Dr Wausau, WI 54403

SCOPE OF WORK

Kulp's of Stratford, LLC proposes to perform labor and supply all necessary materials for the completion of the project as follows:

Description of project(s) to be completed: We will replace the ballasted section of roof indicated on the attached photo. This will include removing the existing membrane, ballast and insulation. We will install 60mil EPDM or 45mil Fibertite, 4in of Isocyanurate insulation and tapered insulation. This will be an adhered system.

Permits

Kulp's of Stratford performs work in a large geographic area that includes hundreds of municipalities. As permit requirements and costs are constantly changing it works well when building owners obtain necessary permits. If you would like aid in obtaining a permit, or would like the costs included in your proposal, please let us know and we would be happy to assist you.

Insurance

Kulp's of Stratford, LLC shall provide workers compensation and liability insurance as detailed on our certificate of insurance. Kulp's maximum liability is the limits of this insurance. A certificate of insurance will be issued upon request.

Safety

- 1. Safety is of primary importance to Kulp's Of Stratford.
- 2. We will set up required safety equipment at site needed to comply with OSHA construction guidelines including barricades, safety lines, rubbish chutes, etc.
- 3. Written HazCom programs and MSDS sheets will be on project site at all times.
- 4. All materials and equipment hoisted to the rooftop and secured against wind and water damage.

Fully Adhered 60mil EPDM

\$ 670,616.00

Fully Adhered 45mil Fibertite

\$ 794,865.00 - (380,000 m)

11:52:02 AM = 44/4,865.00 For 2021 CIP 2

Page 1

** ASSESTUR REMOVAL \$ 350,000.00 + 10

SEE NEXT PAGE FOR SPECIFICATIONS AND CLARIFICATIONS

Specification and Clarifications

Reflashing Walls

- 1. Rock will be removed.
- 2. New edge metal will be installed.
- 3. Existing membrane will be removed.
- 4. Existing insulation will be removed.
- 5. 4in of Isocyanurate insulation and tapered insulation will be adhered.
- 6. 60 mil EPDM black rubber membrane adhered to insulation.
- 7. 45mil Fibertite (off-white) membrane adhered to insulation.
- 8. Membrane will be terminated utilizing termination bar. (where applicable)
- 9. Seams and details will be done according to manufacturer's specifications.
- 10. All drains will be reconditioned.
- 11. Contractor's two year warranty will be issued upon completion for our workmanship.



Kulp's of Stratford, LLC proposes to furnish labor and materials to install ROOFING SYSTEM in accordance with the above specifications for the sum above.

This price is premised on using AIA contract language in contract from General Contractor.

In order to secure a place in Kulp's schedule, we will need to have a signed contract from our client one month prior to commencing with the project.

At the time of contract signing we will need a construction schedule clearly indicating the date range during which our portion of the project is to be completed. Changes to that schedule less than 30 days before the originally scheduled start date may cause a disruption to Kulp's schedule and make it impossible for Kulp's to fully meet the revised expectations. Timely communication is of the essence in order to avoid scheduling conflicts.

We do not guarantee that our work will either eliminate current or prevent future insect or animal infestation in or around the structure.

Industry Standard Cash Terms for all systems: 50% deposit and balance at substantial completion of our scope of work unless otherwise arranged. Projects greater than \$20,000 may require additional monthly progress billings.

Any amount in default of the payment schedule above will bear an interest rate of 1.5% per month.

Kulp's reserves the right to call client back within a year of proposal date. This will not violate No-Call List.

 $\sp S$ now and ice removal is not included in this proposal and will be an extra charge if performed by Kulp's.

Providing your fax number or email address constitutes an express invitation to send you fax or email advertisements about future Kulp's programs.

This proposal may be withdrawn if not accepted within 15 days.

Acceptance

OPTIONS THAT ARE NOT CHOSEN ARE BLACKED OUT ABOVE AND FINAL ORIGINAL AGREEMENT AMOUNT WRITTEN IN THE BLANK BELOW. The above specifications, prices, and conditions (including conditions on back of proposal) are accepted. You are authorized to do the work as specified. Payment will be made as follows

\$	FINAL ORIGINAL A	GREEMENT	
\$	Paid With Order (Do	ownpayment) Check Number	
\$	Due Upon Substant	tial Completion	
Submitted By x K	Cirk Haigh Stratford, LLC	X Date	
Accepted By x		X Date	×
Accepted By x		X Date	

6/10/2021 11:52:02 AM Page 4



ASBESTOS ABATEMENT

2419 Spooner Avenue, Altoona, WI 54720 (715) 839-9461 Fax (715) 839-0612 matt@brackthermal.com

May 31, 2021

Craig Christians Marathon County Facilities Management 1000 Lakeview Drive Wausau, WI 54403

Dear Mr. Christians:

We submit for your consideration the following budgetary pricing: Brack Thermal Systems, Inc. shall furnish all the necessary labor, materials, equipment, and insurance (as per enclosed certificates) to perform the removal of the following materials:

1. Approximately 58,816 square feet of asbestos containing built-up asphalt roofing and insulation.

The work is to take place on NCHC A& B Roof located at the above address. This includes the asbestos removal permit for the WI DHS permit.

The owner will hire a company to remove the river rock off the roof and rubber membrane along with the styrofoam insulation down to the built-up asbestos roof. We will require the roofing company to raise and lower materials and waste from the penthouse roof with their lift or crane. We will work with the roofing contractor that you choose and schedule the project.

This price is figured on the completion of removal of approximately 2,000 square feet of roofing per day. We will have to spend extra time removing the built-up roofing around the exhaust fans and the pyramid roofs.

The following apply:

- 1. According to DNR and OSHA regulations, Brack Thermal Systems, Inc. shall protect the interior environment of the building and the exterior environment around the building from asbestos contamination, including proper disposal of all asbestos-containing materials removed.
- 2. Brack Thermal Systems, Inc. shall furnish all notifications to and from the DNR and DHS as required, prior to, during, and following the completion of the project.
- 3. Brack Thermal Systems, Inc. shall furnish client with employee's WI certifications, physician's approval to wear a respirator, respirator protection plan, dump manifest, and air monitoring results upon completion of the project.
- 4. Client will be responsible to see that the area(s) are totally vacated except for Brack Thermal System, Inc.'s employees for the duration of the project.

			*	ı



ASBESTOS ABATEMENT

2419 Spooner Avenue, Altoona, WI 54720 (715) 839-9461 Fax (715) 839-0612 matt@brackthermal.com

- Client is responsible to provide water and electricity for the project.
- 6. Client shall remove all movable objects from the above-mentioned areas, including chairs, desks, tables, bookshelves, etc. Should client choose to leave any of the above in the work area, Brack Thermal Systems, Inc. will not be responsible for the removal of any flooring material under the objects, nor will Brack Thermal Systems, Inc. be responsible for damages to anything left in the work area.
- 7. Should additional asbestos be found (including asbestos which the client did not tell us to remove during our walk-through, concealed asbestos, or asbestos not listed on our proposal) and the client wants it removed or encapsulated, Brack Thermal Systems, Inc. shall do so on a time and material basis only upon written order from the client.
- 8. This proposal may be withdrawn after 30 days.

The above work shall be carried out under high standards of quality and workmanship. The above work shall be completed for \$350,000.00 (THREE HUNDRED FIFTY THOUSAND DOLLARS). Payment is due net 10. Any payment made past 30 days shall be subject to 1.5% interest per month. Any alteration or deviation from the above-mentioned specifications that involves extra cost will become an extra charge over and above the price as listed above. The above price includes all applicable sales tax.

Craig Chr	istians	S		Date
Marathon	County	Facilities	Management	

				· , , ,
	*			



Capital Improvement Plan (CIP) Project Request Form

Page 1 of 5

Date of Request	05/24/2021						
Department	Facilities and Capital Management						
Contact Person	Craig Christians						
Phone	715-581-9596 Email craig.christians@co.marathon.wi.us						
Project Title	NCHC Mount View Exte	rior Painting					
Location	Northcentral Health Care	e Center, Moun	t View				
Is the project new, of an existing proje			(see below)				
Planning % com		ontinuation, fi ing % com					
Has this request be Board?	een approved by the app	oropriate Stan	ding Committee or Yes ⊠ No □				
Departmental Priority (check a different priority for each project)	(High) 1 2	2 3 4	5 6 7 8 9 10 (Low)				
Description Summary / Scope							
The new NCHC Towe	rojects (if applicable): er and Mount View interior the colors of the rest of the		will give us the opportunity to paint the exterior of				
Alternatives Consideration 1. Nothing 2. 3.	dered:						
Reasons Alternativ	es Rejected:						
2. 3.							



Page 2 of 5

	ECT PURPOSE(S) - Check all that apply and please explain below:
	This project is required to meet legal, mandated or contractual obligations?
	This project will result in the protection of life and/or property and maintain/improve public health and safety?
	This project will result in reductions in expenditures (save money)?
	This project will result in a positive return for Marathon County?
	This project repairs/replaces an important existing physically deteriorated or functionally obsolete county facility, system, service or equipment?
	This project provides a new service, facility, system or equipment?
	This project would generate sufficient revenues to be essentially self-supporting in its operations?
	This project would make existing facilities or personnel more efficient or increase their use with minimal or no operating cost increase?
	This project will benefit and/or be utilized by other Marathon County departments?
	This project is consistent with an overall County plan, policy, or goal; and is necessary to complete a project that has begun or under construction?
_	



Page 3 of 5

PROJECT COST

Estimated Cost Components	Cost Allocation Per Fiscal Year			
Preliminary Design / Study	\$0.00	If project funds can be allocated over more than 1 year, please indicate the amount to be allocated for each year below:		
Final Design and Engineering	\$0.00			
Land Acquisition	\$0.00	Fiscal Year	Amount	\$0.00
Construction / Installation	\$355300.00	Fiscal Year	Amount	\$0.00
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00
Other: Contingency	\$36,230.00	Fiscal Year	Amount	\$0.00
Miscellaneous Costs	\$7,000.00	Fiscal Year	Amount	\$0.00
Project Budget (total of estimated cost components)	◄ (sum of ab	ove should equa	al) ^l	
Is this project to be funded entirely		Yes 🖂	No 🗌	
Total CIP Funding Requested	\$398,530.00			

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
•	\$
•	\$
•	\$

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT

If an existing asset (facility or equipment) is being is the age of the existing asset in years?	20+	
Expected service life (in years) of the existing a industry standards?		
Estimated Service Life of Improvement (in year	20	
Existing Estimated Costs Annual Operating Costs		\$0.00
Repair / Maintenance Costs		\$0.00
Other Non-Capital Costs		\$0.00
	Existing Operating Costs	\$0.00

Future Estimated Costs	Annual Operating Costs	\$0.00
	Annual Maintenance Costs	\$0.00
	Other Non-Capital Costs	\$0.00
	Future Operating Costs	\$0.00
Estimated Return on Investment (in years)		\$



Page 4 of 5

Explain any other annual benefits to implementing this project:			

5 YEAR FORECASTED PROJECTS (if you want a project considered please put on this list)

Program Year	Project	Description of Project	Estimated Cost
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			



Page 5 of 5

Do NOT fill out page below – for use by FCM Department

☐ NO CIP Funds requested – Informational Only	☐ Bring request back to CIPC next year
Outlay (small caps) < \$30,000 or Use Budget	☐ CIP Funds – move forward to HRFPC >\$30,000
NOTES:	
Project Number (Do NOT fill	I in – for use by F&CM Department)
COMPLETION DATE:	OR CONTINUE NEXT YEAR:
DATE APPROVED BY HRFPC:	
DATE APPROVED BY COUNTY BOAF	RD:









OMNI GLASS & PAINT, LLC.

3530 OMNI DRIVE * OSHKOSH, WISCONSIN 54904 * COMPANY ID #1100807
PHONES: ☐ OSHKOSH (920) 233-3333 FAX: (920) 236-7890
☐ GREEN BAY (920) 434-7772 ☐ SCHOFIELD (715) 355-8938

PAINT PROPOSAL #PT21-446 Date: May 21, 2021

To: NCHC Attn: Craig

Project: Mount View Exterior painting-Budget

Wausau, WI

This proposal supercedes any previously given, either written or verbal, and is valid for 45 days only, unless extended at our option.

1. Subject to provision contained on this or any attached sheets making up this proposal OMNI GLASS & PAINT, INC. proposes to furnish materials and/or labor described below, for sums stated:

Base Bid Labor, Materials and Equipment to complete the following:

To complete work listed below per walk through with Craig for 2022 budget to include:

- Power wash exterior block to be painted
- Apply 2 coats of Loxon XP to exterior block
- Remove and recaulk all joints
- Prep and pant hm doors and frames, steel at loading dock
 - o For the BUDGETARY sum of.....\$355,300.00

Note; Paitn and material prices have been rising due to the current state of the ecenonmy and raw materials. I have tried to cover this for the 2022 year however I cannot for certain be sure there wont be more price changes.

Thank you for the opportunity to quote this project.

If you have any questions, please feel free to contact me at your convenience.

Kris Dennis, Project Manager

PH: 920-233-3333

Cell: 920-420-7028

Saved as:

IMPORTANT - PLEASE READ

- Terms are Net 10 Days from date of invoice
- Past due accounts are subject to interest at the rate of 1-1/2% per month (18% annually)
- Retainages (when allowed) are due immediately upon payment from owner
- All materials used are under warranty by the manufacturer. Warranties may vary by manufacturer. Omni Glass & Paint, Inc. does not warranty
 materials
- Quotation excludes any overtime unless otherwise noted
- All workmanship is warranted for one year from date of installation
- It is understood that if you use your own contract form, the conditions of this quotation fully apply, unless specifically written out and mutually agreed upon
- Backcharges for any services not specifically agreed to in writing, and/or backcharges of any other nature for delays to the project caused by conditions beyond our control will not be honored and is not part of this quotations
- Seller reserves the right to stop work or delivery whenever an account is in arrears, without recourse by affected parties



Capital Improvement Plan (CIP) Project Request Form

Page 1 of 5

Date of Request	05/11/2021				
Department	(select department)				
Contact Person	Craig Christians				
Phone	715-261-6987	Email	craig.christians@co.marath	on.wi.us	
Project Title	NCHC Professioinal Plaz	za HVAC Contr	ol Upgrades		
Location	NCHC Professional Plaz	a 1200 Lakevie	w Drive		
Is the project new, of an existing proje				Continuation (see below)	
Planning % com		ontinuation, fi ng % com		tion % complete	
Has this request be Board?	een approved by the app	oropriate Stand	ding Committee or	es 🗌 No 🖂	
Departmental Priority (check a different priority for each project)	(High) 1 2	3 4	5 6 7 8 9	10 (Low)	
Description Summary / Scope This project's scope is to update the building"s existing out dated HVAC controls to new Johnson Control FX controls to match what is in the buildings at the rest of the campus and County buildings. This project will also replace (42) VAV boxes and include testing and balancing.					
	rojects (if applicable):	aviating aut da	ted HVAC controls to new Joh	annon Control EV	
			pus and County buildings.	IIISOII COIIIIOI FX	
Alternatives Consid	dered:				
 Do nothing 3. 					
Reasons Alternativ	es Rejected:				
1. 2. 3.					



Page 2 of 5

PROJ	ECT PURPOSE(S) - Check all that apply and please explain below:
	This project is required to meet legal, mandated or contractual obligations?
	This project will result in the protection of life and/or property and maintain/improve public health and safety?
	This project will result in reductions in expenditures (save money)?
	This project will result in a positive return for Marathon County?
	This project repairs/replaces an important existing physically deteriorated or functionally obsolete county facility, system, service or equipment?
	This project provides a new service, facility, system or equipment?
	This project would generate sufficient revenues to be essentially self-supporting in its operations?
	This project would make existing facilities or personnel more efficient or increase their use with minimal or no operating cost increase?
	This project will benefit and/or be utilized by other Marathon County departments?
	This project is consistent with an overall County plan, policy, or goal; and is necessary to complete a project that has begun or under construction?
Pleas	e explain all checked boxes below:
	s project will replace the aging and dated HVAC controls in the Plaza making all buildings on the NCHC us being ran off of the same system.



Page 3 of 5

PROJECT COST

Estimated Cost Components	Cost Allocation Per Fiscal Year			
Preliminary Design / Study	\$0.00	than 1 year, please indicate the amount to		
Final Design and Engineering	\$0.00			
Land Acquisition	\$0.00	Fiscal Year	Amount	\$0.00
Construction / Installation	\$751,989.00	Fiscal Year	Amount	\$0.00
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00
Other: Contingency	\$60,199.00	Fiscal Year	Amount	\$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount	\$0.00
Project Budget (total of estimated cost components)	◄ (sum of abo	ove should equa	al) ^l	
Is this project to be funded entirely	_	Yes 🖂	No 🗌	
Total CIP Funding Requested		\$812,188.00	-	

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
•	\$
•	\$
•	\$

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT

If an existing asset (facility or equipment) is being renovated or replaced, what is the age of the existing asset in years?		30
Expected service life (in years) of the existing asset, based on applicable industry standards?		20
Estimated Service Life of Improvement (in years)		20
Existing Estimated Costs	Annual Operating Costs	
	Repair / Maintenance Costs	\$0.00
	Other Non-Capital Costs	\$0.00
	Existing Operating Costs	\$0.00

Future Estimated Costs	Annual Operating Costs	\$0.00
	Annual Maintenance Costs	\$0.00
	Other Non-Capital Costs	\$0.00
	Future Operating Costs	\$0.00
Estimated Return on Investment (in years)		\$



Page 4 of 5

Explain any other annual benefits to implementing this project:				

5 YEAR FORECASTED PROJECTS (if you want a project considered please put on this list)

Program Year	Project	Description of Project	Estimated Cost
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			



Page 5 of 5

Do NOT fill out page below – for use by FCM Department

☐ NO CIP Funds requested – Informational Only	☐ Bring request back to CIPC next year			
Outlay (small caps) < \$30,000 or Use Budget	☐ CIP Funds – move forward to HRFPC >\$30,000			
NOTES:				
Project Number (Do NOT fill	l in – for use by F&CM Department)			
COMPLETION DATE:	OR CONTINUE NEXT YEAR:			
DATE APPROVED BY HRFPC:				
DATE APPROVED BY COUNTY BOARD:				

www.augustwinter.com

5613 Schofield Ave. Schofield, WI 54476 P: (715) 355-7555 F: (715) 355-9048

2323 N. Roemer Road Appleton, WI 54911 PO Box 1896 Appleton, WI 54912-1896 P: (920) 739-8881 F: (920) 739-2230

Date: May 8, 2020 Attn: Terry Kaiser

RE: Marathon County North Central Healthcare Campus Buildings

This proposal is for the conversion from JCI Metasys to JCI FX for the Central Healthcare Campus Buildings. AWS will replace the existing site NAE's with new JCI FX Jace's. The new JCI FX Jace's will be utilizing the Niagara 4 software from Tridium. Niagara 4 has several advantages over the outdated AX, including enhanced security, utilizing HTML5 and removing the need for JAVA. Thank you for the opportunity to provide a proposal on the above stated project. The following is a price to provide materials and installation of controls, and a brief explanation of the work to be performed.

NAE-1, NAE-2, NAE-3, NAE-6 and NAE-7

- New JCI FX N4 Jace for each NAE
 - o Provide a new N4 Jace to replace existing NAE's
 - Provide install labor for new N4 Jace
 - o Provide system graphics for new N4 Jace
 - Confirm system operation after upgrade

Budget price for above scope of work: \$68,524.00

Specifically excluded:

- o Liability for existing control panels and control sensors
- Sales and use tax
- Overtime

This proposal will be protected for 30 days. It is also subject to the August Winter & Sons Conditions of Proposal, a copy of which is available upon request. This proposal is subject to approval of credit by August Winter & Sons, Inc. credit department. Payments by credit card may incur additional fees.

August Winter & Sons, Inc. is a full-service, design/build, mechanical contractor providing fabrication and/or installation of specialty items such as piping, plumbing, HVAC systems and custom tanks. We appreciate the opportunity of quoting this work. If you have any questions or further information is required, please feel free to contact us.

Sincerely,

AUGUST WINTER & SONS, INC.

Travis Runke

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	gr.	



AUGUST WIN

www.augustwinter.com

5613 Schofield Ave. Schofield, WI 54476 P: (715) 355-7555

F: (715) 355-9048

P: (920) 739-8881 F: (920) 739-2230

2323 N. Roemer Road Appleton, WI 54911 PO Box 1896 Appleton, WI 54912-1896

Marathon County

Proposal No. TRUN-00215

Attn: Steve Belanger

RE: 2021 Control and Mechanical Budget Proposals

Work/Project Description:

We propose to furnish labor, material, and tools to complete the budget breakouts listed below.

Our proposal includes the following breakouts:

AHU 16 in Garage Area

- Replace pneumatic controls with new DDC controls
- Panel location to be reused with new panel installed
- Provide and install new DDC controller, DAT, ZNT, damper actuators, electronic valve, fan S/S/S, filter status and freeze stat
- Mechanical install of new electronic valve
- Extend sites existing BACnet to new panel
- Provide new graphics for new controls
- Customer training

BACnet Communication Rework for Courthouse

Labor and material to bring existing BACnet communication up to proper install methods

Lakeview Professional Plaza Building DDC Control Upgrade

- Replace existing controls with JCI FX controls for the following
 - o AC units qty 7
- Panel location to be reused with new panel installed
- Provide and install new DDC controller, DAT, ZNT, damper actuators, electronic valve, fan S/S/S, filter status and freeze stat
- Mechanical install of new electronic valve if needed
- Extend sites existing BACnet to new panel
- Provide new graphics for new controls
- Customer training

Lakeview Professional Plaza Building DDC Control Upgrade

- First Floor VAV's qty 18
 - o Replace existing VAV boxes with new
 - o Replace existing valve with new
- Provide and install new JCI FX controls for controller with actuator, ZNT, valve control
- Extend sites existing BACnet to new panel
- Provide new graphics for new controls
- Customer training

Lakeview Professional Plaza Building DDC Control Upgrade

- Second Floor VAV's qty 37
 - o Replace existing VAV boxes with new
 - o Replace existing valve with new
- Provide and install new JCI FX controls for controller with actuator, ZNT, valve control
- Extend sites existing BACnet to new panel
- Provide new graphics for new controls
- Customer training

Lakeview Professional Plaza Building DDC Control Upgrade

- Third Floor VAV's qty 30
 - o Replace existing VAV boxes with new
 - o Replace existing valve with new
- Provide and install new JCI FX controls for controller with actuator, ZNT, valve control
- Extend sites existing BACnet to new panel
- Provide new graphics for new controls
- Customer training

AHU 14/RF 14 Replacement DX Unit

- Replace existing DX unit with new
- New line set pipping as required
- Electrical disconnect and reconnection of DX units

We offer the above for the budget sum of

\$29,000.00





Appleton, WI 54911 PO Box 1896 Appleton, WI 54912-1896 P: (920) 739-8881

2323 N. Roemer Road

F: (920) 739-2230

5613 Schofield Ave. Schofield, WI 54476 P: (715) 355-7555 F: (715) 355-9048

May 27, 2021

Marathon County Attn: Steve Belanger Proposal No. TRUN-00215

RE: 2021 Control and Mechanical Budget Proposals

Work/Project Description:

We propose to furnish labor, material, and tools to complete the budget breakouts listed below.

Our proposal includes the following breakouts:

Lakeview Professional Plaza Building VFD Replacement with Bypass

- Replace existing starters with new VFD's with bypass gty 12
 - o Provide and install new VFD's for one 15 HP, one 5 HP, one 2 HP, two 10 HP, three 7.5 HP and four 3 HP motors for the existing AC units
- Lock existing venturi veins open
- Provide new graphics for new controls
- Customer training

Lakeview Professional Plaza Building VFD Replacement without Bypass

- Replace existing starters with new VFD's without bypass qty 12
 - o Provide and install new VFD's for one 15 HP, one 5 HP, one 2 HP, two 10 HP, three 7.5 HP and four 3 HP motors for the existing AC units
- Lock existing venturi veins open
- Provide new graphics for new controls
- Customer training

			5. No	şă c
÷				

We exclude the following items:

- Overtime
- Electrical above 50 volts
- Ethernet to required panel by owner
- Liability for existing control panels and control sensors
- All dampers, damper actuators, fire/smoke dampers and pumps by others
- Starters, disconnects, combo starter-disconnects by others
- Any items not specifically detailed in this quotation are excluded

This proposal will be protected for 30 days. It is also subject to the August Winter & Sons Conditions of Proposal, a copy of which is available upon request. Payments by credit card may incur additional fees.

August Winter & Sons, Inc. is a full-service design/build, mechanical contractor providing fabrication and/or installation of specialty items such as piping, plumbing, HVAC systems and custom tanks. We appreciate the opportunity of quoting this work. If you have any questions or further information is required, please feel free to contact us.

Sincerely,

AUGUST WINTER & SONS, INC.

Travis Runke

	*



Capital Improvement Plan (CIP) Project Request Form

Page 1 of 5

Date of Request	5-27-2021				
Department	Facilities and Capital Management				
Contact Person	Craig Christians				
Phone	715261-6987	Email	craig.christians@co.marathon.w	ri.us	
Project Title	NCHC Professional Plaz	a Parking Lot a	nd Sanitary Sewer Repairs		
Location	NCHC Professional Plaz	za 1200 Lakevie			
Is the project new, of an existing proje				Continuation (see below)	
Planning % com		ontinuation, fi ing % com		% complete	
Has this request be Board?	een approved by the app	oropriate Stand	ding Committee or Yes [□ No ⊠	
Departmental Priority (check a different priority for each project)	(High) 1 2	2 3 4	5 6 7 8 9	10 (Low)	
Summary / Scope	Description Summary / Scope The scope of this project is to repave the south most and north parking lots by the Professional Plaza. The sanitary sewer line going under the laundry has collapsed and we would reroute a new line to fix this problem. Lastly the wooden stairs going down the hill by the south parking lot will be replaced with a concrete set meeting current code.				
	rojects (if applicable):				
Alternatives Consider 1. Nothing 2. 3.	dered:				
Reasons Alternativ	es Rejected:				
1. 2.					
3.					



Page 2 of 5



Page 3 of 5

PROJECT COST

Estimated Cost Components	Cost Alloca	ation Per Fiscal	Year	
Preliminary Design / Study	\$0.00	If project funds c		
Final Design and Engineering	\$10,000.00	than 1 year, please indicate the amount to be allocated for each year below:		
Land Acquisition	\$0.00	Fiscal Year	Amount	\$0.00
Construction / Installation	\$148,099.00	Fiscal Year	Amount	\$0.00
Equipment/Furnishings	\$0.00	Fiscal Year	Amount	\$0.00
Other: Contingency	\$10,000.00	Fiscal Year	Amount	\$0.00
Miscellaneous Costs	\$10,000.00	Fiscal Year	Amount	\$0.00
Project Budget (total of estimated cost components)	\$178,099.00	oo		
Is this project to be funded entirely with CIP funds?			Yes 🖂	No 🗌
Total CIP Funding Requested		\$178,099.00		

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
•	\$
•	\$
•	\$

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT

If an existing asset (facility or equipment) is bei is the age of the existing asset in years?	30+	
Expected service life (in years) of the existing industry standards?	20	
Estimated Service Life of Improvement (in year		
Existing Estimated Costs Annual Operating Costs		\$0.00
	Repair / Maintenance Costs	\$0.00
	Other Non-Capital Costs	\$0.00
	Existing Operating Costs	\$0.00

Future Estimated Costs	Annual Operating Costs	\$0.00
	Annual Maintenance Costs	\$0.00
	Other Non-Capital Costs	\$0.00
	Future Operating Costs	\$0.00
Estimated Return on Investment (in years)		\$



Page 4 of 5

Explain any other annual benefits to implementing this project:				

5 YEAR FORECASTED PROJECTS (if you want a project considered please put on this list)

Program Year	Project	Description of Project	Estimated Cost
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			
20			



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Do NOT fill out page below – for use by FCM Department

□ NO CIP Funds requested – Inform	national Only	Bring reque	st back to CIPC next year	
Outlay (small caps) < \$30,000 or Use Budget		☐ CIP Funds – move forward to HRFPC >\$30,000		
NOTES:				
Project Number	(Do NOT fill	in – for use by	F&CM Department)	
	,	•	. ,	
COMPLETION DATE:		OR	CONTINUE NEXT YEAR:	
DATE APPROVED BY HRFPC:				
DATE APPROVED BY COL	JNTY BOAF	RD:		











	Division A - Wastewater Sewe	ers	F	Pre-Design Op	inion
ITEM	DESCRIPTION	UNITS	QTY.	UNIT PRICE	TOTAL PRICE
	CCTV Existing sewers	Lump Sum	1	2,000	2,000
	Furnish & Install 8 inch PVC sanitary sewer	Lin. feet	280	50	14,000
	Furnish & Install 8X6 wye w/sch. 40 hub	Ea.	1	160	160
	Furnish & Install 6 in. sch. 40 sewer lateral	Lin, feet	80	30	2,400
	Furnish & Install 48 in. precast manhole	Vert. foot	20.00	400	8,000
	Furnish & Install manhole frame & cover	Ea.	2	700	1,400
	Adjust manhole frame to final grade	Ea.	2	200	400
	F&I tracer wire	lin ft	100	0.05	5
	Remove/Abandon existing mh	Lump Sum	3.00	1,200	3,600
	Abandon Existing sewers inplace	lin ft	380.00	5	1,900
	Division A –Waste				33,865
	Division D – Site Work		Pre-Des	ign Opinion	
ITEM	DESCRIPTION	UNITS	QTY.	UNIT PRICE	TOTAL PRIC
	Sewer Reroute Demo - clear/grub, street lights, misc.	Lump Sum	1	8,000	8,000
	Sawcut Existing asphalt	Lin, feet	87	4	348
	Remove existing asphalt - south parking lot	Sq. yds	1800	1.50	2,700
	Remove existing asphalt - north parking lot	Sq. yds	1000	1.50	1,500
	Remove existing asphalt - sewer reroute	sq. yds	1200	1.50	1,800
	F&I 8" CABC sewer reroute	Cu. yds.	500	22	11,000
	Furnish & Maintain Traffic control	lump sum	1	500	500
	Furnish & Install 1.5" Bit. Binder course	Tons	345	85	29,325
	Pavement Sweeping and tack coat	Lump Sum	1	1,000	1,000
	Furnish & Install 1.5" Bit. Wear surface	Tons	345	85	29,325
	Topsoil, seed, fertilize, mulch	Sq. yds.	1000	3	3,000
visio	n D – Site Work Subtotal				\$88,498.00
otal E	Base Bid Divisions A and D	.v. co financio conventirio della			\$122,363.00
			1	0% Contingency	\$12,236.30
				Engineering	\$10,000
				TOTAL DROLLOT	0444.500

TOTAL PROJECT \$144,599

CONCRÉTÉ SMAN + RATIONS -> \$23,500.00

\$168,099.00 + mise. 410,000.00

TOKAL \$179,099.00

2022 Rollin Stock Requests and Order Status

FCM	\$40,000	Rolling StockOrder in Jan 2022 for delivery in July 2022
PR&F	\$173,460	Rolling Stock Fund s/b @ \$173,460 Order in 2021 for delivery in 2022. Payment on delivery
Sheriff	\$333,696	Rolling Stock Fund s/b @ \$333,696. Received the information pending Order in 2021 to receive in 2022. Payment on Delivery approximately 10 squads
HWY	\$957,600	Rolling Stock Fund s/b @ \$957,600Order in 2021 to receive in 2022. Payment on Delivery



Rolling Stock Request Form

Page 1 of 1

1. DEPARTMENT AND CONTACT INFORMATION						
Department			Parks, Recreation Forestry			
Submitted By	Jamie Polley		Phone 715-261-1554			
Date	April 27, 2021		Email	jamie.polley@co.marathon.wi.us		

Priority	# of Units	Description of Vehicle/Equipment (year, make, model)	Alternate Funding Source	Cost	
1	1	Hi-Ranger Aerial Lift (truck & lift)	100,000 City	100,000.00	
2	1	43,000# Dump Truck w/ plow and sander	77,500 City	77,500.00	
3	1	F-350 I Ton Crew Cab	17,200 City	17,200.00	
4	1	Road Boss Grader	1950 City	1,950.00	
5	1	Low Profile Flatbed	6,325 City	6,325.00	
6	1	1/2 Ton 4WD	14,625 City	14,625.00	

3. DO ALL OF THE REPLACED VEHICLES MEET THE ROLLING STOCK CRITERIA?					
X YES NO		If not, indicate why below			

4. FOR EACH VEHICHLE/EQUIPMENT LISTED ABOVE INDICATE WHAT VEHCILE/EQUIPMENT IT WILL REPLACE						
Priority	Description of Requested Vehicle/Equipment (listed above)	Description of Vehicle/Equipment to be Replaced	Year of Vehicle to be Replaced	Meter/Mileage of Vehicle to be Replaced		
1	Hi-Ranger Aerial Lift	#4 Hi-Ranger Aerial Lift	2009	5,299 hours		
2	Dump Truck - plow & sander	#2 Dump Truck- plow & sander	2008	80,351miles		
3	F-350 I Ton Crew Cab	#29 F-350 I Ton Crew Cab	2008	57,580 miles		
4	Road Boss Grader	Road Boss Grader	2005	n/a		
5	Low Profile Flatbed	T-29 Gooseneck Trailer	1997	n/a		
6	1/2 Ton 4WD	#25 Chevy Impala	2010	51,832 miles		

UNIT FOR TRADE	YEAR ACQUIRED	SECTION ROAD	MANUFACTURE & MODEL	REPLACEMENT DESCRIPTION	Estimated trade value	ESTIMATED REPLACEMENT COST
Single axle patrol truck chassis #154	2009	County Section #43	International 7400	Tandem axle chassis, rev oneway plow, single wing, 11'underbody, 9''spreader, wedge tank 800?? gallon brine tank with slurry system pump(left & center boom)	\$5,000.00	\$125,000.00
Dump body & hydraulics #154				Dump body /hydraulics	0	\$75,000.00
Snow Equipment for truck #154				Snow equipment Single wing	0	\$30,000.00
In shop set up #154				In shop set up cost	0	\$65,000.00
	2008 - to \$	County Section #38	International 7600	Quad axle chassis, rev oneway plow, single wing, 11'underbody, 9''spreader, wedge tank 1400?? gallon brine tank with slurry system pump(left & center boom)	\$15,000.00	\$125,000.00
Dumpbody & hydraulics #161(with wedge tank & slurry system)				Dump body /hydraulics	0	\$90,000.00
Snow Equipment for truck #161				Snow equipment Double wing	0	\$30,000.00
In shop set up #161				In shop set up cost	0	\$65,000.00
Supervisor pickup - Kris	2015		Ford F-150	Extended cab pickup	\$4000.00	\$30,000.00
Shoulder machine #252	1989		Blawknox RW100		\$5000.00	\$250,000.00
Compact track loader #234	2011		Bobcat T630		\$10,000.00	\$65,000.00
Disc bine????	2013		Vemeer 7040		\$500.00	\$11,000.00
					0	(
					0	(
#223 Auction	1995		Case 4230 tractor	80 HP Tractor	\$4,000.00	(
					0	(
					0	(
					0	(
					0	
					\$43,500.00	\$961,000.00

Spares #113, #126, #128, #133,