



### Sponsoring Team Members

This project requires considerable expertise in sustainable building and design practices. Beyond the mechanical and geothermal systems design work done by Karges & Associates, we have assembled a unique and extensive team of experts who are very passionate about sustainable, environmentally friendly design, construction, and maintenance of healthy residential homes. Below are some of the sponsoring team members on this project:

#### **Mechanical and Electrical Engineers:**

##### **KARGES AND ASSOCIATES**

3317 Ensign Ave N  
 New Hope, MN 55427  
 (763) 544-4930  
[www.kaa-eng.com](http://www.kaa-eng.com)

##### **Contacts:**

William Karges Jr, P.E.  
 (651) 254-6912 (direct)  
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#### **General Contractor:**

##### **MORR CONSTRUCTION SERVICES, INC.**

3600 Lexington Ave N, Suite 209  
 Shoreview, MN 55126  
 (651) 633-0139  
[www.morrconstruction.com](http://www.morrconstruction.com)

##### **Contacts:**

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Steve Swanson, Job Supervisor  
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Michael Cummins, Project Manager  
 (612) 490-4824 (cell)  
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#### **Architect:**

##### **MICHAEL J. BURNS ARCHITECTS, LTD.**

824 Center Ave  
 Moorhead, MN 56560  
 (218) 233-6620  
[www.mjbaltd.com](http://www.mjbaltd.com)

##### **Contact:**

Kerry Peuser, AIA Project Architect  
 (701) 361-7356 (cell)  
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#### **Mechanical Contractor:**

##### **SIGNATURE MECHANICAL, INC.**

8260 Aurthur St. NE Suite A  
 Spring Lake Park, MN 55432  
 (763) 788-7787  
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##### **Contact:**

Jim Froehle  
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#### **Structural Engineer:**

##### **BKBM ENGINEERS**

5930 Brooklyn Blvd  
 Minneapolis, MN 55429  
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##### **Contact:**

Chris Plessel, P.E. Associate  
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#### **Vertical Geothermal Wells:**

##### **DEDICATED GEOTHERMAL**

591 Fairlawn Ave W  
 Winsted, MN 55395  
 (800) 588-0608  
**Contact:**  
 Rick Nash  
 (612) 817-8420 (cell)  
[gbt-rdn1@msn.com](mailto:gbt-rdn1@msn.com)

#### **Horizontal "Slinky" Geothermal Field:**

##### **MASSMANN GEOTHERMAL & MECHANICAL, LLC**

27944 – 96th  
 Zimmerman, MN 55398  
 (763) 389-0376  
[www.massmanngeothermal.com](http://www.massmanngeothermal.com)

##### **Contact:**

Jason Massmann  
 (763) 286-5769 (cell)  
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#### **Footings and Concrete Foundation Walls:**

##### **ADVANCE WALL SYSTEMS**

16927 – 231st Ave NW  
 Big Lake, MN 55309  
 (763) 263-8512  
[advancewallsystems.com](http://advancewallsystems.com)

##### **Contact:**

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#### **Building Envelope and Roofing**

##### **AMBE LTD.**

7201 Ohms Lane, Suite 150  
 Minneapolis, MN 55439  
 (952) 831-1233  
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##### **Contact:**

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#### **SIP Panels**

##### **ENERCEPT, INC.**

3100 9th Ave. SE  
 Watertown, SD 57201  
 (800) 658-3303  
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##### **Contact:**

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Wade Moss (design)  
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#### **Fire Protection Engineer:**

##### **SUMMIT CONSULTING**

575 Minnehaha Ave W  
 St Paul, MN 55103  
 (651) 251-1880  
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##### **Contact:**

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Daniel J Picciano, EIT  
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#### **Windows:**

##### **SEAL GUARD SYSTEMS, INC.**

2812 Anthony Lane South  
 St Anthony, MN 55418  
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##### **Contact:**

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Jim Alleman  
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#### **Interior Designer:**

##### **XQ DESIGN, LLC**

2630 Magnolia Lane N  
 Plymouth, MN 55441  
 (763) 443-6496  
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##### **Contact:**

Kellie Christescu, Design Consultant  
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#### **Interior & Exterior Lighting Designers:**

##### **LIGHTING MATTERS**

708 N. 1st Street, Suite 141  
 Minneapolis, MN 55401  
 (612) 341-2100

##### **Contact:**

Teri Ladouceur, Principle Lighting Designer  
 (651) 329-9818 (cell)  
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#### **Landscape Architect:**

##### **THE KESTREL DESIGN GROUP**

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##### **Contact:**

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Tory Christensen  
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#### **Arborist:**

##### **MAJESTIC TREE CARE**

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 Minneapolis, MN 55412  
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##### **Contact:**

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#### **Landscape Contractor:**

##### **NATURE'S ARTISTRY**

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#### **Pool:**

##### **HYDROWORX**

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 Middletown, PA 17057  
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##### **Contact:**

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#### **Recycling Consultant:**

##### **J. L. TAITT AND ASSOCIATES**

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##### **Contact:**

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