

MILWAUKEE METROPOLITAN SEWERAGE DISTRICT

# GREEN VENDOR QUALIFICATIONS

RFQ No. P-2634

April 1, 2015

Submitted by:





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*Menomonee Valley Industrial Center & Community Park, Milwaukee, Wisconsin*



**REQUEST FOR QUALIFICATIONS  
DISTRICT GREEN INFRASTRUCTURE FUNDING PROGRAMS  
GREEN VENDOR PRE-QUALIFICATION LIST  
RFQ No. P-2634**

**ATTACHMENT A**

**QUALIFICATIONS WORKSHEET**

**VENDOR INFORMATION**

**Vendor Name:**  
Marek Landscaping, LLC

**Address:**  
532 E. Capitol Drive, Milwaukee, WI 53212

**Tax Identification #:**  
39-1962981

**Year Established:**  
1996

**VENDOR's CONTACT PERSON:**

**Name:**  
Kristin Marek

**Title:**  
President

**Telephone #:**  
(414) 272-0242

**Email:**  
kristin@mareklandscaping.com

**RESOURCE INFORMATION**

**Scale of Work** *(check all that apply)*

XCommercial / Industrial

XMultifamily

XResidential

**Specialties** *(check all that apply)*

XDesign

XLandscaping

XEngineering

XMaintenance

XConstruction

XPlumbing

XDownspouts and Gutters

**GI Type** *(check all that apply)*

XGreen Roofs

XCisterns

XStormwater Trees

XSoil  
Amendments

XNative Landscaping

XRain Gardens

XPorous Pavement

XBioswales

XConstructed Wetlands

Other floating islands, shoreline & bluff  
restoration

**SWMBE Certified?**

XYes

No

## TECHNICAL QUALIFICATIONS AND EXPERIENCE

### Project Descriptions

Include one to three (1-3) project descriptions per type of GI that your Vendor has experience with. If your Vendor has experience in only one (1) type of green infrastructure please provide three (3) examples for that type of green infrastructure. Projects must have been completed within the last seven (7) years, or may be ongoing projects that are more than 50% complete.

*Fill out this form for each project to demonstrate your Vendor's experience on specific green infrastructure installations.*

**Type of Green Infrastructure(s):** Green Roofs (1)

### Project Information:

**Project Name:** The Garden Room (formerly The Garden Room, currently Mod Gen)

**Address/City/State/Zip:** 2107 E Capitol Dr, Shorewood, WI 53211

### Project Owner Information:

**Owner's Name:** Debra Kern

**Address/City/State/Zip:** 2107 E Capitol Dr, Shorewood, WI 53211

**Phone:** 414.963.1657

**Email:** no longer have this – this project was done back in 2002

### Project Construction Information:

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** Mike Marek

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** mike@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$57,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 6/1/2002

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 8/30/2002

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation: [Click here to enter text.](#)

**Type of Green Infrastructure(s):** Green Roofs (2)

**Project Information:**

Project Name: Sackerson Residence Roof Top Garden  
Address/City/State/Zip: 3071 N. Newhall St., Milwaukee, WI 53211

**Project Owner Information:**

Owner's Name: David Sackerson  
Address/City/State/Zip: 3071 N. Newhall St., Milwaukee, WI 53211 Phone: 414.416.1541  
Email: dave.sackerson@sbcglobal.net

**Project Construction Information:**

Construction Management Vendor: Marek Landscaping, LLC  
Project Manager Name: Mike Marek  
Project Manager's Vendor history:  currently employed  no longer employed  other Click here to enter text.  
Email: mike@mareklandscaping.com  
Contract information (if applicable): Click here to enter text.  
Final Contract Amount (contracted and amended if applicable): \$36,000

Construction Start date (contracted): Click here to enter a date.  
Construction Start date (actual): 6/1/2009  
Construction End date (contracted): Click here to enter a date.  
Construction End date (actual): 9/1/2009

Was the project completed on-time?  Yes  No; Explanation: Click here to enter text.  
Was the project completed on-budget?  Yes  No; Explanation: Click here to enter text.  
Was the project completed to the owner's satisfaction?  Yes  No; Explanation: Click here to enter text.

**Type of Green Infrastructure(s):** Green Roofs (3)

**Project Information:**

Project Name: UW-Milwaukee Cambridge Commons Green Roof Maintenance  
Address/City/State/Zip: 1440 E. North Ave., Milwaukee, WI 53202

**Project Owner Information:**

Owner's Name: University of Wisconsin-Milwaukee Real Estate Foundation  
Address/City/State/Zip: 1440 E. North Ave., Milwaukee, WI 53202  
Phone: 414.906.4676  
Email: Click here to enter text.

**Project Construction Information:**

Construction Management Vendor: Marek Landscaping, LLC



**Project Manager Name:** Mike Marek

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** mike@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$5,300

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 8/1/2012

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 8/1/2012

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation: [Click here to enter text.](#)

**Type of Green Infrastructure(s):** Stormwater Trees (1)

**Project Information:**

**Project Name:** Green Medians – Grange Ave.

**Address/City/State/Zip:** 1950 – 2700 W. Grange Ave., Milwaukee, WI 53221

**Project Owner Information:**

**Owner's Name:** City of Milwaukee

**Address/City/State/Zip:** 841 N. Broadway, Milwaukee, WI 53202

**Phone:** 414.286.3531

**Email:** scott.baran@milwaukee.gov

**Project Construction Information:**

**Construction Management Vendor:** C.W. Purpero, Inc.

**Project Manager Name:** Jim Barrett

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** BarrettJ@Purpero.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$45,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 9/1/2010

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 10/1/2010 Plus 2 years maintenance

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

Was the project completed to the owner's satisfaction? Yes No; Explanation: Click here to enter text.

**Type of Green Infrastructure(s): Stormwater Trees (2)**

**Project Information:**

Project Name: Mitchell Park Horticultural Domes Entryway Landscaping  
Address/City/State/Zip: 524 S. Layton Blvd., Milwaukee, WI 53215

**Project Owner Information:**

Owner's Name: Milwaukee County  
Address/City/State/Zip: 633 W. Wisconsin Ave., Suite 1000, Milwaukee, WI 53203  
Phone: 414.587.5567  
Email: John.abbott@milwcnty.com

**Project Construction Information:**

Construction Management Vendor: Marek Landscaping, LLC  
Project Manager Name: Mike Marek  
Project Manager's Vendor history: currently employed no longer employed otherClick here to enter text.  
Email: mike@mareklandscaping.com  
Contract information (if applicable): Click here to enter text.  
Final Contract Amount (contracted and amended if applicable): \$202,000

Construction Start date (contracted): 5/1/2011  
Construction Start date (actual): 6/1/2011  
Construction End date (contracted): Click here to enter a date.  
Construction End date (actual): 9/1/2011

Was the project completed on-time? Yes No; Explanation: Click here to enter text.  
Was the project completed on-budget? Yes No; Explanation: Click here to enter text.  
Was the project completed to the owner's satisfaction? Yes No; Explanation: Click here to enter text.

**Type of Green Infrastructure(s): Stormwater Trees (3)**

**Project Information:**

Project Name: Green Streets Green Medians – 91<sup>st</sup> & 92<sup>nd</sup> Streets

Address/City/State/Zip: [Click here to enter text.](#)

**Project Owner Information:**

**Owner's Name:** City of Milwaukee

**Address/City/State/Zip:** 841 N. Broadway, Milwaukee, WI 53202

**Phone:** 414.286.3531

**Email:** Scott Baran: [scott.baran@milwaukee.gov](mailto:scott.baran@milwaukee.gov)

**Project Construction Information:**

**Construction Management Vendor:** C.W. Purpero, Inc.

**Project Manager Name:** Jim Barrett

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** [BarrettJ@Purpero.com](mailto:BarrettJ@Purpero.com)

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** [Click here to enter text.](#)

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 9/1/2009

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 10/1/2009 Plus 2 years maintenance

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation: [Click here to enter text.](#)

**Type of Green Infrastructure(s):** Native Landscaping (1)

**Project Information:**

**Project Name:** Bradford Beach Stormwater Cells

**Address/City/State/Zip:** 2400 N. Lincoln Memorial Dr., Milwaukee, WI 53211

**Project Owner Information:**

**Owner's Name:** Milwaukee County

**Address/City/State/Zip:** 633 W. Wisconsin Ave., Suite 1000, Milwaukee, WI 53203

**Phone:** 414.278.2988

**Email:** Tim Detzer, Environmental Engineer, [timothy.detzer@milwaukeecountywi.com](mailto:timothy.detzer@milwaukeecountywi.com)

**Project Construction Information:**

**Construction Management Vendor:** Burkhart Construction

**Project Manager Name:** John Ordway

**Project Manager's Vendor history:**  currently employed  no longer employed  other Click here to enter text.

**Email:** [bcc@burkhartconstruction.com](mailto:bcc@burkhartconstruction.com)

**Contract information (if applicable):** Click here to enter text.

**Final Contract Amount (contracted and amended if applicable):** \$80,000

**Construction Start date (contracted):** Click here to enter a date.

**Construction Start date (actual):** 4/1/2008

**Construction End date (contracted):** Click here to enter a date.

**Construction End date (actual):** 9/1/2008 Plus 2 years maintenance

**Was the project completed on-time?**  Yes  No; Explanation: Click here to enter text.

**Was the project completed on-budget?**  Yes  No; Explanation: Click here to enter text.

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation: Click here to enter text.

**Type of Green Infrastructure(s):** Native Landscaping (2)

**Project Information:**

**Project Name:** Grant Park – Rain Garden & Sand Dune Construction

**Address/City/State/Zip:** 100 Hawthorn Ave., South Milwaukee, WI

**Project Owner Information:**

**Owner's Name:** Milwaukee County Department of Parks, Recreation, & Culture

**Address/City/State/Zip:** 9480 Watertown Plank Rd. Wauwatosa, WI 53226

**Phone:** 414-257-6242

**Email:** Kevin Haley: kevin.haley@milwaukeecountywi.gov

**Project Construction Information:**

**Construction Management Vendor:** Arteaga Construction

**Project Manager Name:** Roger Wettberg

**Project Manager's Vendor history:**  currently employed  no longer employed  other Click here to enter text.

**Email:** [Roger@arteagaconstruction.com](mailto:Roger@arteagaconstruction.com)

**Contract information (if applicable):** Click here to enter text.

**Final Contract Amount (contracted and amended if applicable):** \$46,000

**Construction Start date (contracted):** Click here to enter a date.

**Construction Start date (actual):** 11/1/2014

**Construction End date (contracted):** Click here to enter a date.

**Construction End date (actual):** 12/30/2014

**Was the project completed on-time?**  Yes  No; Explanation: Click here to enter text.

**Was the project completed on-budget?**  Yes  No; Explanation: Click here to enter text.

Was the project completed to the owner's satisfaction? Yes No; Explanation: Click here to enter text.

**Type of Green Infrastructure(s):** Native Landscaping (3)

**Project Information:**

Project Name: Atwater Beach Bluff and Sand Dune Restoration  
Address/City/State/Zip: 3920 N Murray Ave, Shorewood, WI 53211

**Project Owner Information:**

Owner's Name: Village of Shorewood  
Address/City/State/Zip: 3930 N. Murray Ave. Shorewood, WI 53211  
Phone: (414) 847-2701  
Email: Chris Swartz, Village Manager, [cswartz@villageofshorewood.org](mailto:cswartz@villageofshorewood.org)

**Project Construction Information:**

Construction Management Vendor: Viet & Company  
Project Manager Name: Michael Mahn  
Project Manager's Vendor history: currently employed no longer employed otherClick here to enter text.  
Email: mmahn@veitusa.com  
Contract information (if applicable): Click here to enter text.  
Final Contract Amount (contracted and amended if applicable): \$161,000

Construction Start date (contracted): Click here to enter a date.  
Construction Start date (actual): 6/1/2011  
Construction End date (contracted): Click here to enter a date.  
Construction End date (actual): 10/1/2011

Was the project completed on-time? Yes No; Explanation: Click here to enter text.  
Was the project completed on-budget? Yes No; Explanation: Click here to enter text.  
Was the project completed to the owner's satisfaction? Yes No; Explanation: Click here to enter text.

**Type of Green Infrastructure(s):** Porous Pavement (1)

**Project Information:**

Project Name: Mitchell Park Domes Entryway Landscaping  
Address/City/State/Zip: 524 S. Layton Blvd., Milwaukee, WI 53215

**Project Owner Information:**

**Owner's Name:** Milwaukee County DTPW  
**Address/City/State/Zip:** 2711 W. Wells Street, 2nd Floor Milwaukee, WI 53208  
**Phone:** 414.587.5567  
**Email:** John Abbott: John.abbott@milwcnty.com

**Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC  
**Project Manager Name:** Mike Marek  
**Project Manager's Vendor history:**  currently employed  no longer employed  other Click here to enter text.  
**Email:** Click here to enter text.  
**Contract information (if applicable):** Click here to enter text.  
**Final Contract Amount (contracted and amended if applicable):** \$202,000

**Construction Start date (contracted):** Click here to enter a date.  
**Construction Start date (actual):** Click here to enter a date.  
**Construction End date (contracted):** Click here to enter a date.  
**Construction End date (actual):** Click here to enter a date.

**Was the project completed on-time?**  Yes  No; Explanation: Click here to enter text.  
**Was the project completed on-budget?**  Yes  No; Explanation: Click here to enter text.  
**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation: Click here to enter text.

**Type of Green Infrastructure(s):** Porous Pavement (2)

**Project Information:**

Project Name: Geddes-Engel Residence  
Address/City/State/Zip: 5203 Roberts Dr., Greendale, WI 53129

**Project Owner Information:**

**Owner's Name:** Carole Geddes-Engel  
**Address/City/State/Zip:** 5203 Roberts Dr., Greendale, WI 53129  
**Phone:** 414.423.0632  
**Email:** carolegeddes@gmail.com

**Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** Chuck Possehl

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** chuck@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$11,700

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 5/1/2014

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 7/1/2014

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation: [Click here to enter text.](#)

**Type of Green Infrastructure(s):** Porous Pavement (3)

**Project Information:**

**Project Name:** Pulaski Park GI Demonstration Project

**Address/City/State/Zip:** 2701 S. 16<sup>th</sup> St., Milwaukee, WI 53215

**Project Owner Information:**

**Owner's Name:** 16<sup>th</sup> Street Community Health Center

**Address/City/State/Zip:** [Click here to enter text.](#)

**Phone:** [Click here to enter text.](#)

**Email:** Nadia Bogue

**Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** Pat O'Conner

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** patrick@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$5,400

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 10/20/2014

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 10/21/2014

**Was the project completed on-time?** Yes No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?** Yes No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?** Yes No; Explanation: [Click here to enter text.](#)

## **Type of Green Infrastructure(s):** Constructed Wetlands (1)

### **Project Information:**

**Project Name:** Indian Creek Floodwater Management Project

**Address/City/State/Zip:** 8400 N. Indian Creek Parkway, Fox Point, WI

### **Project Owner Information:**

**Owner's Name:** Milwaukee Metropolitan Sewerage District

**Address/City/State/Zip:** 270 W. Seeboth St., Milwaukee, WI

**Phone:** 414.274.4655

**Email:** [corey@renewthevalley.org](mailto:corey@renewthevalley.org)

### **Project Construction Information:**

**Construction Management Vendor:** Wanasek Corp.

**Project Manager Name:** Kevin Bird

**Project Manager's Vendor history:** currently employed no longer employed other [Click here to enter text.](#)

**Email:** [wanasek@wanasek.com](mailto:wanasek@wanasek.com)

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$140,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 7/1/2007

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 11/1/2007

**Was the project completed on-time?** Yes No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?** Yes No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?** Yes No; Explanation:

## **Type of Green Infrastructure(s):** Constructed Wetlands (2)

### **Project Information:**

**Project Name:** Menomonee Valley Industrial Center & Stormwater Infiltration Park

**Address/City/State/Zip:** Menomonee Valley (along the Menomonee River between 27th and 37th streets), Milwaukee, WI



**Project Owner Information:**

**Owner's Name:** City of Milwaukee - Redevelopment Authority of the City of Milwaukee (RACM);

Contact: David Misky, Assistant Executive Director

**Address/City/State/Zip:** 809 N. Broadway Milwaukee, WI 53202

**Phone:** (414) 286-8682

**Email:** David.Misky@milwaukee.gov

**Project Construction Information:**

**Construction Management Vendor:** Edgerton Contractors

**Project Manager Name:** Bruce Cornell

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** bcornell@edgertoncontractors.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$500,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 10/1/2005

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 10/1/2007 Plus 5-years maintenance

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

**Type of Green Infrastructure(s):** Constructed Wetlands (3)

**Project Information:**

**Project Name:** Gateway to Improved Long-term Spawning (GILS) – Floating Islands project

**Address/City/State/Zip:** Four locations along the Milwaukee River Estuary from

**Project Owner Information:**

**Owner's Name:** Groundwork Milwaukee; Contact: Tony Gibson, Urban Waters Program Manager. Other project partners: Wisconsin Department of Natural Resources, Milwaukee Metropolitan Sewerage District, Southeastern Wisconsin Regional Planning Commission, University of Wisconsin-Extension

**Address/City/State/Zip:** 1845 N. Farwell, Suite 100 Milwaukee, WI 53202

**Phone:** (414) 431-1559

**Email:** [tony@groundworkmke.org](mailto:tony@groundworkmke.org)

**Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** Zach Kron, Ecologist

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** zach@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$160,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 9/1/2012

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 11/1/2014

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

**Type of Green Infrastructure(s):** Cisterns (1)

**Project Information:**

**Project Name:** Mitchell Park Domes Entryway Landscaping

**Address/City/State/Zip:** 524 S. Layton Blvd., Milwaukee, WI 53215

**Project Owner Information:**

**Owner's Name:** Milwaukee County DTPW

**Address/City/State/Zip:** 2711 W. Wells Street, 2nd Floor Milwaukee, WI 53208

**Phone:** 414.587.5567

**Email:** John Abbott: John.abbott@milwcnty.com

**Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** [Click here to enter text.](#)

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** [Click here to enter text.](#)

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** [Click here to enter text.](#)

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** [Click here to enter a date.](#)

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** [Click here to enter a date.](#)

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation: [Click here to enter text.](#)

## **Type of Green Infrastructure(s):** Cisterns (2)

### **Project Information:**

**Project Name:** Fat Abbey Biercafé Outdoor Plaza

**Address/City/State/Zip:** 134 E. Junaeu Ave., Milwaukee, WI 53244

### **Project Owner Information:**

**Owner's Name:** Mike Eitel

**Address/City/State/Zip:** 1421 N. Water St., Milwaukee, WI 53202

**Phone:** 414.2720205

**Email:** meitel@diablosrojos.us

### **Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** Mike Marek

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** mike@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$15,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 8/1/2008

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 9/1/2008

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

## **Type of Green Infrastructure(s):** Cisterns (3)

**Project Information:**

Project Name: Vliet Residence

Address/City/State/Zip: 334 E. Carlisle Ave., Whitefish Bay, WI 53217

**Project Owner Information:**

Owner's Name: Dan & Sue Vleit

Address/City/State/Zip: 334 E. Carlisle Ave., Whitefish Bay, WI 53217

Phone: 262.364.0259

Email: [dvliet@buelowvetter.com](mailto:dvliet@buelowvetter.com)

**Project Construction Information:**

Construction Management Vendor: Marek Landscaping, LLC

Project Manager Name: Mike Marek

Project Manager's Vendor history:  currently employed  no longer employed  other [Click here to enter text.](#)

Email: [mike@mareklandscaping.com](mailto:mike@mareklandscaping.com)

Contract information (if applicable): [Click here to enter text.](#)

Final Contract Amount (contracted and amended if applicable): \$28,000

Construction Start date (contracted): [Click here to enter a date.](#)

Construction Start date (actual): 10/1/2011

Construction End date (contracted): [Click here to enter a date.](#)

Construction End date (actual): 10/30/2011

Was the project completed on-time?  Yes  No; Explanation: [Click here to enter text.](#)

Was the project completed on-budget?  Yes  No; Explanation: [Click here to enter text.](#)

Was the project completed to the owner's satisfaction?  Yes  No; Explanation: [Click here to enter text.](#)

**Type of Green Infrastructure(s):** Soil Amendments (1)

**Project Information:**

Project Name: Sixteenth Street Community Health Clinic – Butterfly Garden

Address/City/State/Zip: 1032 S. Cesar E. Chavez Drive Milwaukee, WI 53204

**Project Owner Information:**

Owner's Name: Sixteenth Street Community Health Center; Contact: Nadia Bogue, Environmental Projects Coordinator

Address/City/State/Zip: 1032 S. Cesar E. Chavez Drive Milwaukee, WI 53204

Phone: (414) 385-3749

Email: [nadia.bogue@sshc.org](mailto:nadia.bogue@sshc.org)

**Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** Pat O’Conner

**Project Manager’s Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** patrick@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$750.00

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 7/23/2014

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 7/23/2014

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner’s satisfaction?**  Yes  No; Explanation:

**Type of Green Infrastructure(s):** Soil Amendments (2)

**Project Information:**

**Project Name:** Maryland Avenue Montessori School Rain and Sensory Gardens

**Address/City/State/Zip:** 2418 N. Maryland Ave., Milwaukee WI 53211

**Project Owner Information:**

**Owner’s Name:** Milwaukee Public Schools

**Address/City/State/Zip:** 1124 N. 11th St., Milwaukee, WI 53233

**Phone:** 414. 283.4703

**Email:** John Linn/linnja@milwaukee.k12.wi.us

**Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** Pat O’Conner

**Project Manager’s Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** mike@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$8,900

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 7/29/2014

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 7/29/2014

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

## **Type of Green Infrastructure(s):** Soil Amendments (3)

### **Project Information:**

**Project Name:** Johnson's Park Rain Garden Demonstration Project

**Address/City/State/Zip:** Eight gardens along 18th St. between Walnut and Brown Sts., Milwaukee, WI

### **Project Owner Information:**

**Owner's Name:** Milwaukee Riverkeeper

**Address/City/State/Zip:** 1845 N. Farwell Ave., Suite 100 Milwaukee, WI 53202

**Phone:** 414.287.0207

**Email:** cheryl\_nenn@milwaukeekeeper.org

### **Project Construction Information:**

**Construction Management Vendor:** Marek Landscaping, LLC

**Project Manager Name:** Mike Marek

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** mike@mareklandscaping.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$17,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 6/1/2007

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 8/1/2007

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

## **Type of Green Infrastructure(s): Rain Gardens (1)**

### **Project Information:**

Project Name: Lake Park Rain Gardens [part of Bradford Beach project]

Address/City/State/Zip: 2500 N. Wahl Ave., Milwaukee, WI

### **Project Owner Information:**

**Owner's Name:** Milwaukee County

**Address/City/State/Zip:** [Click here to enter text.](#)

**Phone:** [Click here to enter text.](#)

**Email:** [Click here to enter text.](#)

### **Project Construction Information:**

**Construction Management Vendor:** Burkhart Construction

**Project Manager Name:** John Ordway

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** [Click here to enter text.](#)

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** [Click here to enter text.](#)

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** [Click here to enter a date.](#)

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** [Click here to enter a date.](#)

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

## **Type of Green Infrastructure(s): Rain Gardens (2)**

### **Project Information:**

Project Name: Brown Deer Green Infrastructure & Public Outreach

Address/City/State/Zip: thirteen sites within Village of Brown Deer, WI

### **Project Owner Information:**

**Owner's Name:** Milwaukee Metropolitan Sewerage District

**Address/City/State/Zip:** 260 W. Seeboth St., Milwaukee, WI 53208

**Phone:** 414.272.5100

**Email:** BMcDonald@mmsd.com

### **Project Construction Information:**

**Construction Management Vendor:** URS Corp.

**Project Manager Name:** Nathan Guequierre

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** nathan.guequierre@aecom.com

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$11,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 9/8/2014

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 9/9/2014

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed on-budget?**  Yes  No; Explanation: [Click here to enter text.](#)

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

**Type of Green Infrastructure(s):** Rain Gardens (3)

**Project Information:**

**Project Name:** 30<sup>th</sup> Street Green Infrastructure & Public Outreach

**Address/City/State/Zip:** Eight sites within the 30<sup>th</sup> St. Corridor, Milwaukee, WI

**Project Owner Information:**

**Owner's Name:** Milwaukee Metropolitan Sewerage District

**Address/City/State/Zip:** 260 W. Seeboth St., Milwaukee, WI 53208

**Phone:** 414.272.5100

**Email:** BMcDonald@mmsd.com

**Project Construction Information:**

**Construction Management Vendor:** Clean Wisconsin

**Project Manager Name:** Pamela Ritger

**Project Manager's Vendor history:**  currently employed  no longer employed  other [Click here to enter text.](#)

**Email:** pritger@cleanwisconsin.org

**Contract information (if applicable):** [Click here to enter text.](#)

**Final Contract Amount (contracted and amended if applicable):** \$7,000

**Construction Start date (contracted):** [Click here to enter a date.](#)

**Construction Start date (actual):** 6/1/2014

**Construction End date (contracted):** [Click here to enter a date.](#)

**Construction End date (actual):** 11/1/2014

**Was the project completed on-time?**  Yes  No; Explanation: [Click here to enter text.](#)



Was the project completed on-budget? Yes No; Explanation: [Click here to enter text.](#)

Was the project completed to the owner's satisfaction? Yes No; Explanation:

## Type of Green Infrastructure(s): Bioswales (1)

### Project Information:

Project Name: Atwater Beach North Infiltration Trench

Address/City/State/Zip: 4000 N. Lake Shore Dr., Shorewood, WI

### Project Owner Information:

Owner's Name: Village of Shorewood

Address/City/State/Zip: 3930 N. Murray Ave., Shorewood, WI 53211

Phone: 414.847.2701

Email: [cswartz@villageofshorewood.org](mailto:cswartz@villageofshorewood.org)

### Project Construction Information:

Construction Management Vendor: Marek Landscaping, LLC

Project Manager Name: Mike Marek

Project Manager's Vendor history: currently employed no longer employed other [Click here to enter text.](#)

Email: [mike@mareklandscaping.com](mailto:mike@mareklandscaping.com)

Contract information (if applicable): [Click here to enter text.](#)

Final Contract Amount (contracted and amended if applicable): \$27,000

Construction Start date (contracted): [Click here to enter a date.](#)

Construction Start date (actual): 6/1/2011

Construction End date (contracted): [Click here to enter a date.](#)

Construction End date (actual): 7/1/2011

Was the project completed on-time? Yes No; Explanation: [Click here to enter text.](#)

Was the project completed on-budget? Yes No; Explanation: [Click here to enter text.](#)

Was the project completed to the owner's satisfaction? Yes No; Explanation:

## Type of Green Infrastructure(s): Bioswales (2)

### Project Information:

Project Name: Green Medians – 91<sup>st</sup> & 92<sup>nd</sup> Streets

Address/City/State/Zip: [Click here to enter text.](#)

### Project Owner Information:

Owner's Name: City of Milwaukee

**Address/City/State/Zip:** Click here to enter text.

**Phone:** Click here to enter text.

**Email:** Click here to enter text.

**Project Construction Information:**

**Construction Management Vendor:** C.W. Purpero

**Project Manager Name:** Click here to enter text.

**Project Manager's Vendor history:**  currently employed  no longer employed  other Click here to enter text.

**Email:** Click here to enter text.

**Contract information (if applicable):** Click here to enter text.

**Final Contract Amount (contracted and amended if applicable):** Click here to enter text.

**Construction Start date (contracted):** Click here to enter a date.

**Construction Start date (actual):** Click here to enter a date.

**Construction End date (contracted):** Click here to enter a date.

**Construction End date (actual):** Click here to enter a date.

**Was the project completed on-time?**  Yes  No; Explanation: Click here to enter text.

**Was the project completed on-budget?**  Yes  No; Explanation: Click here to enter text.

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

**Type of Green Infrastructure(s):** Bioswales (3)

**Project Information:**

**Project Name:** Tippecanoe Library

**Address/City/State/Zip:** Click here to enter text.

**Project Owner Information:**

**Owner's Name:** Click here to enter text.

**Address/City/State/Zip:** Click here to enter text.

**Phone:** Click here to enter text.

**Email:** Click here to enter text.

**Project Construction Information:**

**Construction Management Vendor:** Click here to enter text.

**Project Manager Name:** Click here to enter text.

**Project Manager's Vendor history:**  currently employed  no longer employed  other Click here to enter text.

**Email:** Click here to enter text.

**Contract information (if applicable):** Click here to enter text.

**Final Contract Amount (contracted and amended if applicable):** Click here to enter text.

**Construction Start date (contracted):** Click here to enter a date.

**Construction Start date (actual):** Click here to enter a date.

**Construction End date (contracted):** Click here to enter a date.

**Construction End date (actual):** Click here to enter a date.

**Was the project completed on-time?**  Yes  No; Explanation: Click here to enter text.

**Was the project completed on-budget?**  Yes  No; Explanation: Click here to enter text.

**Was the project completed to the owner's satisfaction?**  Yes  No; Explanation:

### Experience

**Project #1:** Mitchell Park Horticultural Domes Entryway Landscaping

**Property Owner's:** Milwaukee County DTPW - John Abbott

**Address/City/State/Zip:** 2711 W. Wells Street, 2nd Floor Milwaukee, WI 53208

**Type of green infrastructure installed (check all that apply):**

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Green roofs                   | <input type="checkbox"/> Rain Barrels                | <input type="checkbox"/> Greenways                        |
| <input type="checkbox"/> Constructed wetlands          | <input checked="" type="checkbox"/> Cisterns         | <input type="checkbox"/> Rain Gardens                     |
| <input checked="" type="checkbox"/> Native Landscaping | <input checked="" type="checkbox"/> Stormwater Trees | <input type="checkbox"/> Other, Click here to enter text. |
| <input checked="" type="checkbox"/> Porous Pavement    | <input type="checkbox"/> Bioswales                   |   |

**Project #2:** Three Bridges Park & Hank Aaron State Trail Natural Area, Phases 1 &

**Property Owner's:** Menomonee Valley Partners, Inc.; Contact: Corey Zetts, Executive Director

**Address/City/State/Zip:** 301 West Wisconsin Avenue Milwaukee, WI 53203

**Type of green infrastructure installed (check all that apply):**

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Green roofs                     | <input type="checkbox"/> Rain Barrels                | <input checked="" type="checkbox"/> Greenways              |
| <input checked="" type="checkbox"/> Constructed wetlands | <input checked="" type="checkbox"/> Cisterns         | <input checked="" type="checkbox"/> Rain Gardens           |
| <input checked="" type="checkbox"/> Native Landscaping   | <input checked="" type="checkbox"/> Stormwater Trees | <input checked="" type="checkbox"/> Other, Soil Amendments |
| <input type="checkbox"/> Porous Pavement                 | <input checked="" type="checkbox"/> Bioswales        |  |

**Project #3: Menomonee Valley Industrial Center & Stormwater Infiltration Park**

**Property Owner's:** City of Milwaukee - Redevelopment Authority of the City of Milwaukee (RACM);

Contact: David Misky, Assistant Executive Director

**Address/City/State/Zip:** 809 N. Broadway Milwaukee, WI 53202

**Type of green infrastructure installed (check all that apply):**

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Green roofs                     | <input type="checkbox"/> Rain Barrels                | <input type="checkbox"/> Greenways                        |
| <input checked="" type="checkbox"/> Constructed wetlands | <input checked="" type="checkbox"/> Cisterns         | <input checked="" type="checkbox"/> Rain Gardens          |
| <input checked="" type="checkbox"/> Native Landscaping   | <input checked="" type="checkbox"/> Stormwater Trees | <input type="checkbox"/> Other, Click here to enter text. |
| <input type="checkbox"/> Porous Pavement                 | <input checked="" type="checkbox"/> Bioswales        |   |

**Project #4: Vliet Residence**

**Property Owner's:** Dan & Sue Vliet

**Address/City/State/Zip:** 334 E. Carlisle Ave., Whitefish Bay, WI 53217

**Type of green infrastructure installed (check all that apply):**

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Green roofs                   | <input checked="" type="checkbox"/> Porous Pavement | <input type="checkbox"/> Stormwater Trees |
| <input type="checkbox"/> Constructed wetlands          | <input type="checkbox"/> Rain Barrels               | <input type="checkbox"/> Bioswales        |
| <input checked="" type="checkbox"/> Native Landscaping | <input checked="" type="checkbox"/> Cisterns        | <input type="checkbox"/> Greenways        |

Rain Gardens

Other, Soil Amendments

**Project #5:** Atwater Beach Bluff  
and Sand Dune Restoration

**Property Owner's:** Village of  
Shorewood

**Address/City/State/Zip:** 3920 N  
Murray Ave, Shorewood, WI  
53211

**Type of green infrastructure  
installed (check all that apply):**

Green roofs

Constructed wetlands

Native Landscaping

Porous Pavement

Rain Barrels

Cisterns

Stormwater Trees

Bioswales

Other, Soil Amendments



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

## a) GI Qualifications

### Marek Landscaping's Green Infrastructure Projects - Design & Installation

The following pages contain project descriptions and images of the projects included Attachment A.

	Green Roof	Native Landscaping	Rain Barrels	Porous Pavement	Stormwater Trees	Constructed Wetlands	Cisterns	Soil Amendments	Rain Gardens	Bioswales
Sackerson Residence Green Roof	•									
UWM Cambridge Commons - Green Roof Maintenance	•									
Mitchell Park Domes Entryway		•		•	•		•			
Green Medians - Grange Ave.		•			•					•
Green Medians – 91st & 92nd Streets		•			•				•	•
Lincoln Center for the Arts - Design		•		•	•			•		•
Bradford Beach & Lake Park Stormwater Quality Project		•				•				
Grant Park - Rain Garden & Sand Dune Construction		•						•	•	
Atwater Beach Slope Stabilization		•						•		•
Three Bridges State Park & Hank Aaron State Trail Natural Area		•			•	•		•	•	•
Menomonee Valley Industrial Center & Stormwater Infiltration Park		•			•	•		•	•	•
Menomonee Valley Rain Barrel Project			•							
Carol Geddes-Engel Residence				•						
Vliet Residence		•		•			•	•	•	
Floating Islands						•				
Fat Abbey Biercafé							•			
Sixteenth Street Community Health Center		•						•	•	
Maryland Avenue Montessori School - Sensory Rain Garden		•						•	•	
Johnson's Park / Milwaukee Riverkeeper								•	•	
Brown Deer Green Infrastructure & Public Outreach		•						•	•	
30th Street Green Infrastructure & Public Outreach		•						•	•	
Tippecanoe Library Renovation		•		•	•			•	•	•
Gembolis Residence			•							
Aquatics Unlimited	•	•			•		•	•	•	•

# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Lincoln Center of the Arts - Parking Lot Design & Construction Milwaukee Public Schools Milwaukee, Wisconsin

Lincoln Center of the Arts (LCA) is an MPS middle school offering course study with and through the arts. The degraded parking lot to the South of the building has several factors working against it. Conflicting traffic patterns in a confined area combine faculty parking with student drop-off, limited parking spaces, and one combined entrance and exit, which is also the only wheelchair accessible public entrance. Traffic at peak times is chaotic and unsafe.

In redesigning the lot Marek sought to improve traffic flow, incorporate an outdoor classroom, manage on site storm water, and create a universally accessible entrance that welcomes visitors into the main entrance of the historic building.

Through thoughtful design, narrow lane widths and angle parking the parking capacity was increased by five spaces. At the same time, a forty foot wide bio-swale will work to keep as many as 900,000 gallons of water out of the combined sewer, and instead keeping it on site to use as a resource. The swale will be lined with native grasses and

flowers, flowering shrubs, and large shade trees. A stone lined river will course down the middle, connecting the “headwater” in the east to the outlet at the West end. The outlet is constructed of stacked slabs of our native bedrock limestone that will double as an amphitheater when not storing water. Three bridges will cross the swale connecting the south side of the parking lot to the north, offering a vantage point for classes. Porous paving will help further to reduce runoff, by allowing water to soak into the subsurface.

The space will be utilized by classes, neighbors and staff alike while serving as an example of urban land stewardship, storm water use, and arts in education. Lincoln’s students will help to construct the project and will benefit from its beauty and tranquility for many years to come.

The design was funded through a MMSD Stormwater Best Management Practices Grant authored by Marek Landscaping and LCA staff.

**Date:** Schematic Design complete; awaiting funding





# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Cambridge Woods Residence - Rooftop Garden Milwaukee, Wisconsin

This project involved the construction of a multi-level patio, seat walls and vegetable garden on top of a residential garage roof in Milwaukee's Cambridge Woods Neighborhood. Stone steps and walkways were installed to connect the lower gardens and garage roof garden. The usable space of the backyard was doubled.

After careful contemplation it was decided to protect a white ash that shades the garage roof and garden. Marek performed tree preservation that included cabling and bracing, selective canopy thinning, and root pruning. Future work for this tree will involve emerald ash borer treatments.

Two large ironwood trees were planted that shade the lower circular dining patio and several large specimen shrubs were planted for wildlife attraction and privacy.

Marek designed the garden and connections with the use of natural, local, and reclaimed materials. We specified construction details for the roof system, including drainage materials, media, and compost based growing mix while considering the structural capacity of the building. The owners make great use of the space to grow vegetables and entertain guests.

**Dates:** Spring / Summer 2008



## 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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### The Garden Room's Rooftop Garden (currently Mod Gen) Shorewood, Wisconsin

The Garden Room is a shop specializing in garden tools, fountains, landscape ornaments, and antiques. To display retail items, build a greenhouse, and encourage newer urban landscape concepts, the client sought to convert the roof into a garden. Marek Landscaping, LLC was awarded the garden's construction following a competitive bid. Construction started with preparing the roof floor, assembling a drainage system, and a light-weight base for construction. Layers of sand, gravel, and engineered soil were placed and hand compacted for planting and hardscape construction. Planters and sculptures were placed, and brick walkways were built from reclaimed clay pavers from a Gary, Indiana railroad depot.

A green house was also constructed on the rooftop, for which we laid an antique, French, terra cotta floor over a radiant heating system.

**Dates:** May - June 2002



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Bradford Beach & Lake Park Stormwater Quality Project Milwaukee, Wisconsin

This project involved the construction of five stormwater infiltration cells on Bradford Beach and three rain gardens in Lake Park. The purpose of this project was to treat stormwater from upland sewers which discharge onto the sands of Bradford Beach. The project design (by others) included three rain gardens located in Lake Park, serving as the first step in the stormwater treatment train. Here, runoff from the park collects until levels reach the inlets of the catch basins. From there water drains to the infiltration cells on the beach, the second step in the stormwater treatment train. The compost-lined infiltration basins were constructed by berming up the existing sand. They were finished with natural erosion mats and planted with native, wetland plants and dune grasses. The grasses are resilient to the ebb and flow of sand migration, thereby maintaining the infiltration cell outlet height.

Marek assisted with the construction of the structures, installed the engineered soil, mulch, and erosion controls, and planted 2,500 native plugs in the Lake Park rain gardens. The Bradford Beach infiltration cells also included installing a sand fence, planting over 700 wet prairie plugs, 1,800 mesic prairie plugs, 8,000 dune grass plugs, approximately 75 native shrubs, and spreading 100 tons of quartzite chips. Marek maintained the rain gardens and infiltration cells for two years. This included watering, selective weeding, erosion repairs, and upkeep.

**Dates:** 2008 – Construction;  
2009-2010 – Maintenance



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Floating Islands in Milwaukee River Estuary for Improved Long-Term Spawning Milwaukee, Wisconsin

The project seeks to improve fish habitat and spawning patterns within the Milwaukee River Area of Concern by creating habitat where none exists, along the steel and concrete walls of the estuary. By reducing barriers between upstream spawning/nursery habitat and Lake Michigan, we allow fish to more successfully complete their lifecycle by providing sources of food, shelter, and oxygen along their migration through the estuary. We are using the Floating Islands technology to place four wetland islands [80 feet by 7 feet] in the Milwaukee and Menomonee River portions of the estuary. The islands are an innovative technology with a wide variety of uses for water quality and fishery enhancement by bio-mimicking wetlands.

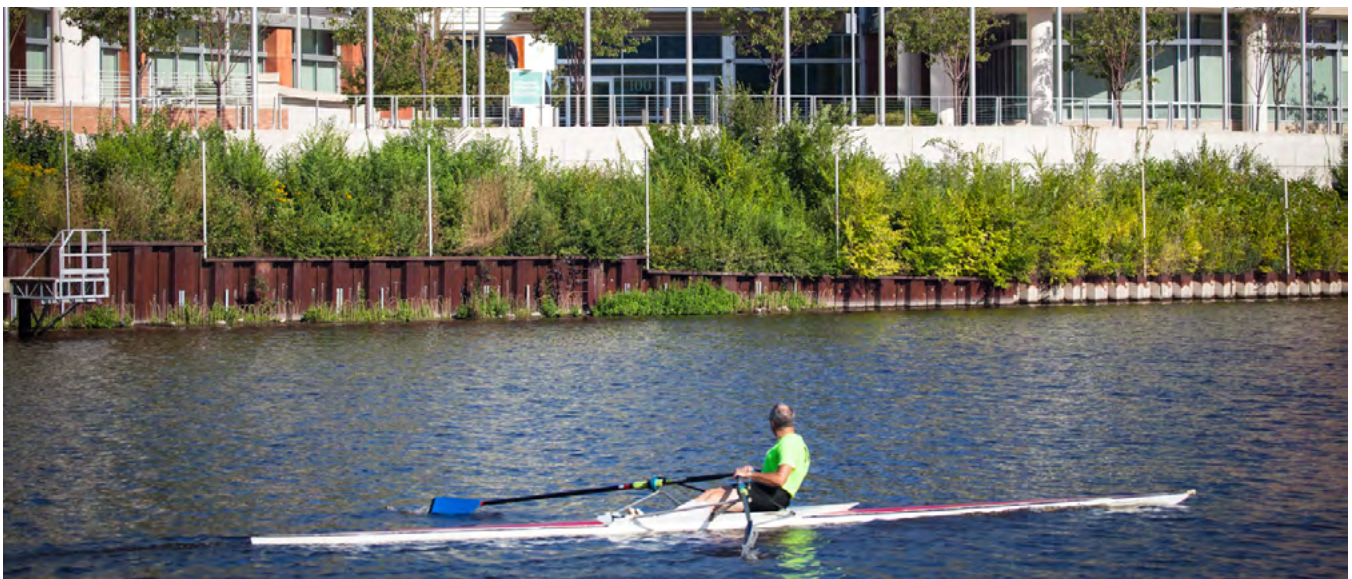
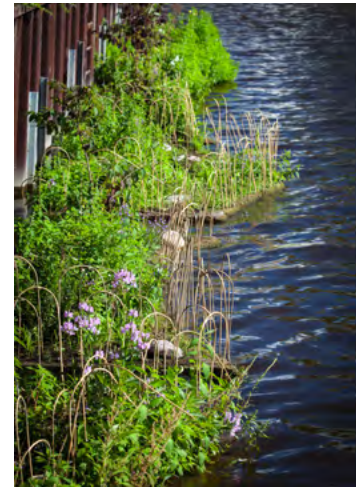
Wetlands are important to the Lake Michigan fisheries, as an estimated over 80% of native Great Lakes fish rely on wetlands for part of their lifecycle. The technology uses a blend of synthetic and natural floating media, from which plants grow and form the basic building block for the bottom of the food chain, the parphytic organisms and biofilms. These organisms quickly colonize and create food sources on which the smallest fish and zooplankton feed. This technology represents some of the most current thinking about how waterways can be stewarded towards health and fishery abundance.

Marek Landscaping, LLC brought the technology to Milwaukee, co-authored grant applications, developed a design and anchoring system specific to the estuary, assisted with the fabrication, and installed two floating islands in 2013, and two more in 2014. Funding for the project comes from the Great Lakes Restoration Initiative and the Fund for Lake Michigan.

**Date:** 2012-Present

**Clients:** Groundwork Milwaukee, Wisconsin Department of Natural Resources, Milwaukee Metropolitan Sewerage District

*Featured in the "Wisconsin Great Lakes Restoration Projects Producing Results for People, Communities" publication produced by the Healing Our Waters-Greats Lakes Coalition and provided at the 2013 Great Lakes Restoration Conference.*



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Beerline Multi-Use Trail & Community Park Milwaukee, Wisconsin

Marek Landscaping completed the design of the Beerline Trail and Community Park in the City of Milwaukee for the Riverworks Business Improvement District. This project involved revitalizing an abandoned railway into a park that crosses six city blocks from Locust Street in the Riverwest Neighborhood to Keefe Street in the Harambee Neighborhood.

Features of the plan include assessing trail connections to existing neighborhood parks and alleys and the existing Beerline Trail, low-maintenance native landscaping, innovative stormwater management practices such as a dry infiltration basin that can double as an ice rink, stormwater trees for evapo-transpiration, micro-grading to direct runoff, plazas, and erosion control and grading plans.

Marek Landscaping talked with residents living along the railway, worked with neighborhood leaders, City of Milwaukee Department of Public Works staff, the Riverworks Business Improvement District, and local aldermen, and held public meetings. The final deliverable was a set of plans and specifications sent out for bidding that was approved through the City of Milwaukee and WisDOT. Marek also worked with students from University of Wisconsin Milwaukee School of Architecture on the design of a cross-walk/plaza area at the intersection of North Holton Avenue and West Keefe Avenue

**Date:** 2008-2009



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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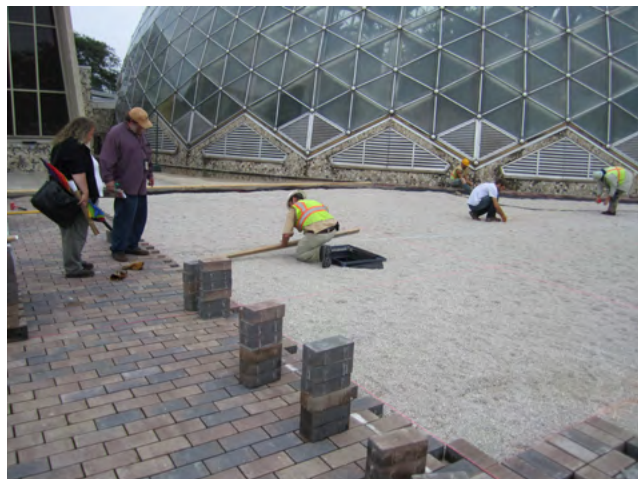
## Mitchell Park Horticultural Domes Entryway Rainwater Harvesting System Milwaukee, Wisconsin

Marek Landscaping constructed a state-of-the-art entryway with permeable paving at one of Milwaukee's best-known landmarks, the Mitchell Park Horticultural Domes. The purpose of the project was to collect the rain water which ran off of domes one and three. The existing front basins were patched and lined with EPDM liner to create a better water proof barrier. The basins were filled with large wash stone and "GeoBlocks" in order to create a base and a large water holding capacity. Once graded, Marek Landscaping installed roughly 10,000 square feet of "Uniblock" permeable pavers.

The other part of the project was to install plants in the exhibition planters at the entrance. The difficulty with this task was that the soil was construction backfill and not suitable to sustain plant live. To accomplish proper drainage of the soil, Marek Landscaping excavated a trench in each planter and installed drainage tile to the main sewer line leading away from the basins. The project was finished by successfully installing sod and seed in contracted and repair areas.

**Date:** Construction completed 2011

**Recognition:** Designated as a Milwaukee Metropolitan Sewerage District's Green Luminary for its sustainable design features.



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## City Street Green Medians Milwaukee, Wisconsin



Marek Landscaping was proud to be a part of the City of Milwaukee’s efforts to create more attractive and sustainable medians through this green infrastructure project. Using native materials, strategic grading, and stormwater inlets, our team helped to increase the stormwater management performance of the medians while actually reducing long-term maintenance requirements. Marek participated on two green medians projects.

**Date:** Construction Timeline: Aug. 2009 – Oct. 2009  
Maintenance Timeline: 2010 – present

**Award:** The 91st and 92nd Green Medians project received a 2012 Mayor’s Design Award



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

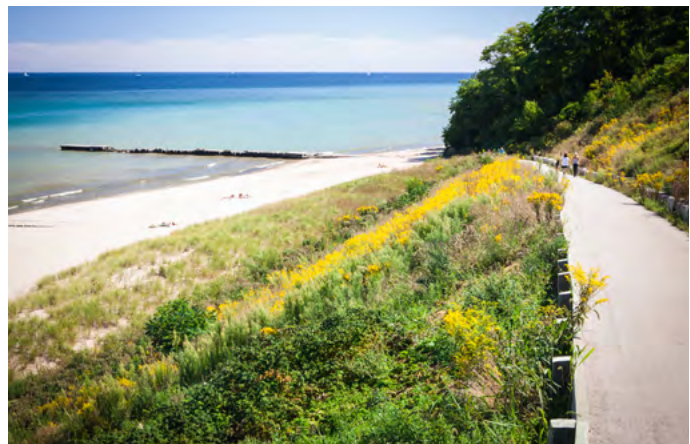
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## Atwater Beach Bluff & Dune Restoration Shorewood, Wisconsin



Atwater Park is a popular park and beach located in the North Shore community along the Lake Michigan shoreline. The Village of Shorewood hired a team of consultants to develop a plan for stabilizing actively eroding areas, re-establishing a pedestrian walkway/service drive from the top of the bluff to the beach, measuring stormwater infiltration, and creating a biostabilized dune area at the bluff/beach interface. Marek was involved with design of a newly developed steep slope restoration technique that uses a compost based bio-engineered matrix with close to 50 species of native plant grasses, sedges, and forbes. This has shown excellent initial stability, weed resistance, and early native plant germination.

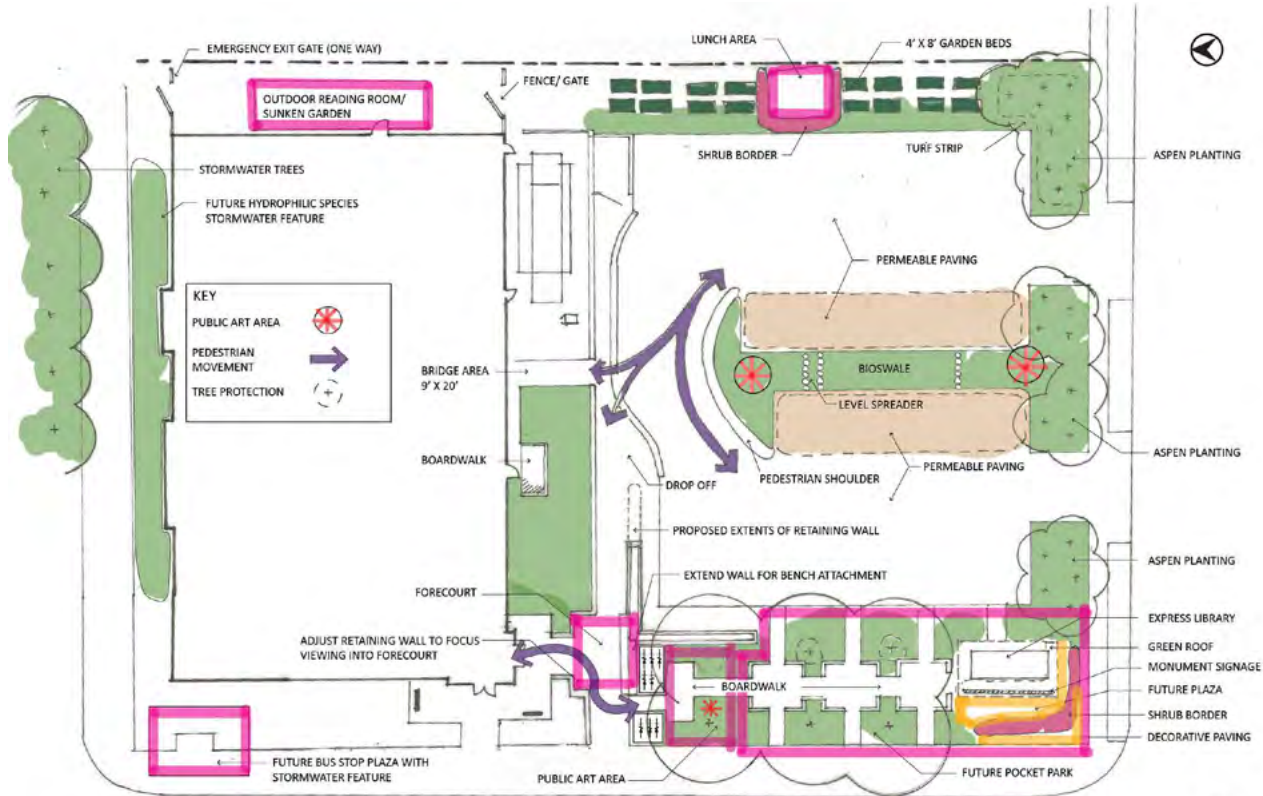
**Date:** Design 2010; Construction 2011





# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

## Tippecanoe Library Renovation Milwaukee, Wisconsin



TIPPECANOE LIBRARY SCHEMATIC PLAN



Architectural firm Engberg Anderson hired Marek Landscaping to provide landscape architecture services for the complete renovation of Tippecanoe Library on Milwaukee's south side. Components of the new landscaping include a story garden, a community vegetable garden, a West Pocket park, a bus stop plaza, and stormwater features and terrace tree.

**Date:** Currently underway

## 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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### Private Residence Landscape Design and Construction Milwaukee, Wisconsin

After severe area flooding in July 2010 the client was looking for options to help remediate stormwater quantities from roof downspouts and harvest the water for reuse in their garden. This small backyard was renovated to provide a 500-gallon collection system using an AquaBlox® storage system. Located beneath the new limestone patio the stormwater storage system provides the water source for watering plants and for the unique water feature that meanders through the garden area and patio.

The limestone patio and the water feature both designed and installed by Marek utilize intricate stone work and fine craftsmanship. In the water feature, stored rainwater is pumped up to the surface and bubbles from the client's antique sharpening stones to meander down a narrow cobbled stream through the patio and back to the storage system. The water feature provides a tranquil vision and quiet respite from the stresses of the day.

**Date:** Design & Construction - Late Summer/Autumn 2011



## 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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### Three Bridges Park & Hank Aaron State Trail Natural Area, Phases 1 & 2 Milwaukee, Wisconsin



Three Bridges Park and the Hank Aaron State Trail Natural Area is a 24-acre, urban revitalization project that transformed a former vacant rail yard into a natural area, stabilizing the riverbank, managing site stormwater, improving water quality, creating native habitat, and providing fishing and canoeing access to the Menomonee River. The project provides a nearly 3-mile long extension of the Hank Aaron Trail and pedestrian bridges to connect the new trail with the Milwaukee Domes and completed trail segments on the north side of the Menomonee River. New opportunities for the recreational opportunities include the Urban Ecology Center, garden space, space for public art, and nature-based recreation.

Marek Landscaping and a fluvial geomorphologist provided designs for more than 4,000 feet of riverbank restoration, including fabric encapsulated soil lifts at the riverbank. Our work also included:

- developing concepts and designing the vegetation restoration and landscape architecture plans for the entire park and within the 100-year floodplain,
- developing and revising detailed enhancement zone plantings and rivercut plan sheets and details,
- refining the stormwater swale to include emergent

aquatic habitat, ephemeral ponds, and water quality improvement measures,

- revising and authoring 18 special provisions, and
- assisting in developing construction/restoration phasing, and construction budgeting.

**Design Timeline:** Phase I: 2008 – 2010; Phase II: 2010-2012

**Construction Timeline:** Phase I: 2010 – 2012; Phase II: 2013

**Client for Design:** Phase I & Phase II Alfred Benesch.

**Client for Construction:** Phase I Zenith Tech; Phase II Conservation Land Stewardship

#### Awards

- The Daily Reporter Top Project of 2013
- ACEC 2014 Engineering Excellence Award
- ACEC-WI 2014 Best of State Engineering Award
- MANDI 2014 - Brewers Community Foundation Public Space Award
- City of Milwaukee Mayor's Design Award, 2014
- Public Policy Forum, Public Private Cooperation category, 2014
- Wisconsin Women Transportation Seminar, Project of the Year Award, 2013

# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Menomonee Valley Industrial Center & Stormwater Infiltration Park Milwaukee, Wisconsin

The park captures stormwater coming from the surrounding industrial properties, which flows into a series of wetland before entering the Menomonee River. Marek completed the riverbank restoration, which involved installing and maintaining a 1,400-foot long turbidity barrier in the Menomonee River while the grading contractor worked on the river bank and the placement of 13 acres of seeding, over 45,000 square yards of erosion fabric, 700 live stake plantings, and 60 trees. An additional four acres of low maintenance turf, seven acres of native seeding in the stormwater treatment train of wetlands, 10,000 emergent aquatic plantings, and more than 400 trees and 500 shrubs were installed in the remainder of the park. Marek developed a maintenance program and completed 5 years of monitoring and maintenance of the site. This included developing and implementing a maintenance strategy for the sediment forebays. Strategies for invasive weed control included spot spraying for specific weed species and cutting, bagging, and disposing plants. A stratified random one meter square plot survey was completed to measure species relative abundance and diversity. Maintenance and general care of the site was coordinated with volunteer groups, non-for-profits, and WDNR. The core strategy for this successful project was in preventative maintenance.

*The site has become one of the best examples of a successful native planting in an urban environment, has been nationally recognized for urban revitalization, green infrastructure, and brownfield development, and is recognized by the Sierra Club as “One of the 10 Best Developments in the Nation.”*

**Date:** Construction 2005-2007; Maintenance 2007-2012  
**Fee:** \$650,000



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Menomonee Valley - Rain Barrel Project Milwaukee, Wisconsin

Marek Landscaping installed two 1000 gallon rain barrels underneath the 35th street viaduct in the Menomonee Valley, Milwaukee, WI. The two rain barrels will collect rain water from the 35th St. viaduct and the water will be used to irrigate the medians along Canal St. This stormwater best management practice will serve the dual purpose of supplying water to the vegetation located underneath the viaduct, which normally receives very little rain water, as well as to divert some stormwater from Milwaukee’s combined sewer system.

The two rain barrels were placed on top of stone filled nine foot diameter concrete sewer pipe to elevate them above ground level for gravity fed irrigation. The stormwater pipes from 35th St. will be rerouted into the rain barrels and overflow pipes will discharge excess stormwater into the sewer system. The stored water will allow for the irrigation of the recently planted native prairie plants and trees located in the Canal St. medians.

The work was funded through a MMSD Stormwater Best Management Practices Grant.

**Date:** Construction Winter 2008

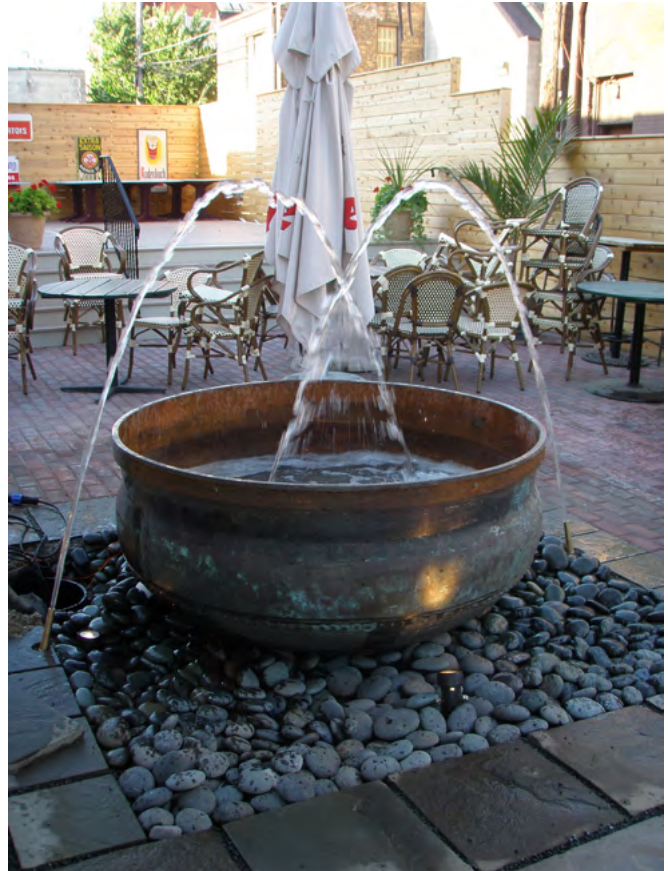


# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

## Fat Abbey Biercafé Milwaukee, Wisconsin

The Fat Abbey Biercafé is located on East Juneau Avenue in Milwaukee, Wisconsin. Marek Landscaping designed and installed a cauldron fountain for their beer garden. The 500 gallon reclaimed kettle sits on top of a 1,500 gallon reservoir. Low voltage sights make this elegant piece visible at night as well, with watery reflection glimmering off the copper kettle. The piece was designed to store rainwater from the roof (connections were made in summer 2009).

**Date:** Construction - Summer 2008



## 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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### Sixteenth Street Community Health Clinic Green Infrastructure Milwaukee, Wisconsin



Marek Landscaping, LLC has worked with Sixteenth Street Community Health Clinic over the past several years to design and implement green infrastructure features. These include creating a Butterfly Garden, which includes plants that attract monarch butterflies along their migration routes, and several projects at Pulaski Park which include invasives removal and building a new Rain Garden.

Marek staff assisted campers with the planting of the native plants and taught them about the plants and monarchs.

**Date:** Design & Construction completed 2014; new phase underway

# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Milwaukee Public Schools - Maryland Avenue Montessori School Milwaukee, Wisconsin

Marek Landscaping was hired to design and construct sensory rain gardens for Maryland Montessori School. These gardens were designed to provide the school with opportunities to educate students about sustainable design, environmental stewardship, and botany/biological sciences. Marek worked with school board members to obtain grant funding for the project.

**Date:** Construction completed 2014





# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## Gembolis Residence Shorewood, Wisconsin

The client sought to improve stormwater runoff from their residence in Shorewood, Wisconsin. Roof runoff was diverted from the storm sewer into a rain barrel with overflow entering a rain garden.



## 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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### Brown Deer's Green Summer Neighborhood Outreach & Green Infrastructure Installation Brown Deer, Wisconsin



The City of Brown Deer's Neighborhood Outreach and Green Infrastructure Installation initiative is a part of the Milwaukee Metropolitan Sewerage District's effort to reduce stormwater in its system through green infrastructure such as rain gardens, rain barrels, and compost. Equally important to the installation of these components is the education and outreach to community members about why it is important and how they can incorporate green infrastructure into their properties.

The team organized and co-hosted social marketing events to engage citizens in determining potential locations for green infrastructure. Green infrastructure elements were successfully designed and installed including twelve raingardens, soil amendments with compost, and rainbarrels on privately and publicly-owned property.

**Date:** 2014 - 2015



# 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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## 30th Street Green Infrastructure & Public Outreach Milwaukee, Wisconsin



The 30th Street Industrial Corridor is transforming a 7.77 square mile underutilized former manufacturing region into a thriving hub of economic and social activity. Integrated into this catalytic project are Green Infrastructure education, resources, and demonstration projects, establishing a foundation of sustainable design and construction elements into the neighborhood. This has entailed selecting ideal sites for community and residential rain gardens, leading three community rain garden installation demonstration events, training of Milwaukee Metropolitan Sewerage District interns, designing and aiding interns on installing six residential rain gardens, and follow up visits to demonstrate maintenance. Over the summer season of 2014, 1,200 square feet of rain gardens and 90 rain barrels were installed, which redirects 120,500 gallons of stormwater and 97 pound of total suspended solids out of the combined sewer system. The neighborhoods favorably responded to the project, recognizing the inherent ties that community members have to the city's overall water quality, environmental and human health, and green space.

**Date:** 2014 - 2015





## 1. VENDOR QUALIFICATIONS AND EXPERIENCE

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### b) Customer Service Approach

Marek has had several very technical and challenging projects over the years and strive to maintain positive relationships throughout difficult dialogues. As a design build firm, there are very few culprits when things don't go as planned. As designers we are responsible for anticipating contingencies ahead of time; as contractors we are expected to push through the most challenging conditions, without costly changes in contracts. Our job sites are often high stakes; riparian sites with sensitive habitat, steep slopes with costly infrastructure above them, and businesses and residences with critical seasonality or important events.

We had a large living retaining wall project on a Lake Michigan bluff at a residential project. It had forty five ten foot long geotechnical anchors that had to be installed into the soil by jackhammer, there was no place to stand and work as the slope dropped out from beneath you like El Capitan. That summer drought had dried the clay soils to the point of turning them into rock. The anchors took a day each to install, we had estimated 7-10 per day. Things were not going well.

We notified the customer of the slowdown and began to implement plan B, then C. Our engineer for the project was called out to the site after day two to help assess solutions. We phoned other installers around the country, the anchor vendor, and colleagues for advice. We found out that we were doing everything right for the installation, but the drought had changed the physical properties of the soil so much that the anchors were being "refused". We kept the customer informed of all of our efforts and the anticipated schedule changes, and they were very understanding. The solution in the end was to hydro excavate pilot holes with pressurized water and vacuum the slurry out away from the site. We had to crane the 12,000 lb unit over the historic house as there was only 6' between the home and the house to the south. The solution worked flawlessly and we were able to finish the project with minimal delay. The operation cost significantly more than what was contracted for but we were able to share the cost of the extras with the customer and reduce the scope on other items. There was only a moderate cost increase to the project in the end. The customer understood and was grateful to have things completed to the same level of quality we had promised. The project went on to win awards and accolades from the friends and neighbors of the client.

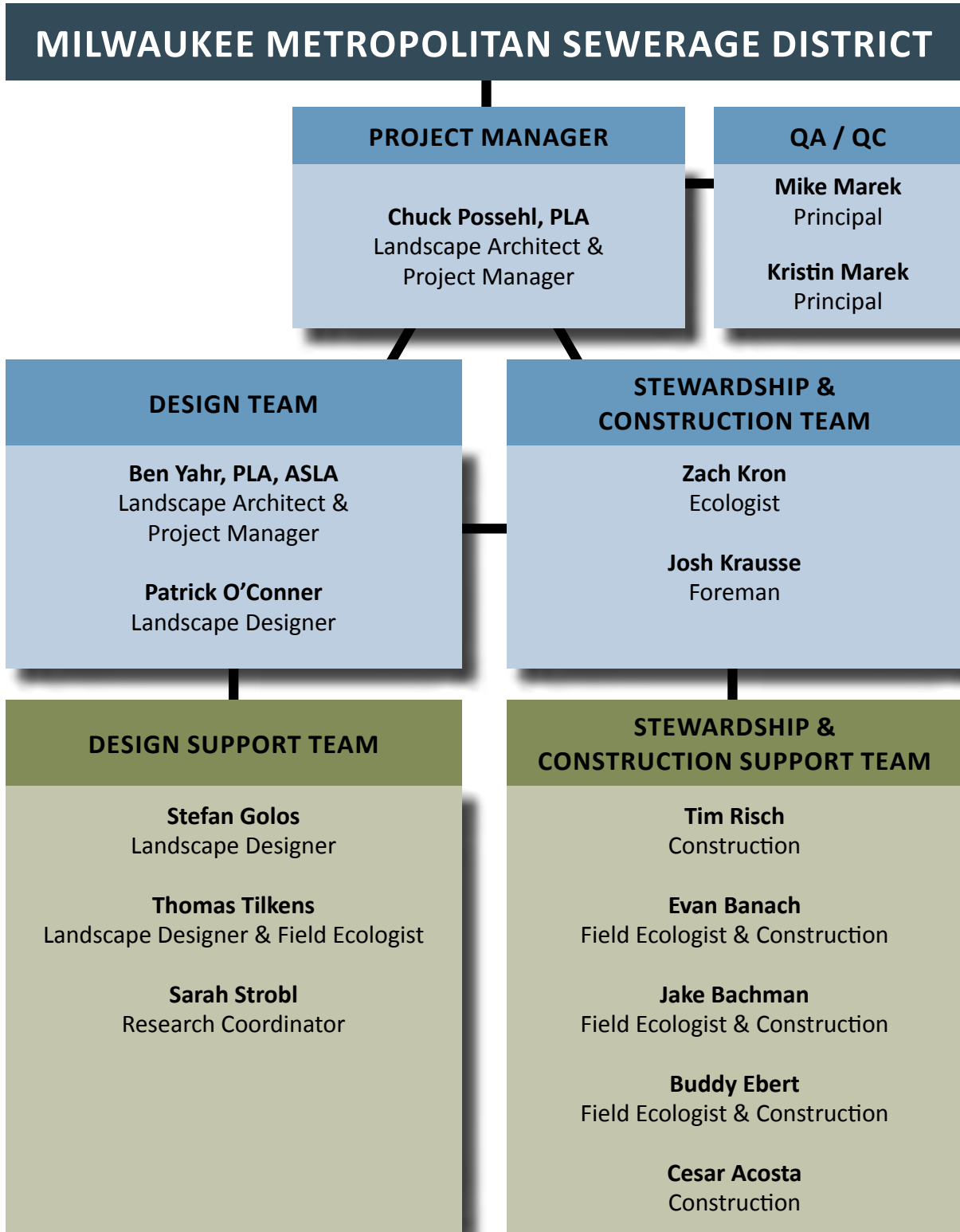
Customer satisfaction is our highest goal, and it's how we have grown our business from word of mouth referrals. We stand behind our work at every level.



## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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### a) Organizational Chart



## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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### b) Key Personnel Resumes

#### **CHARLES P. POESSEHL, ASLA** PROJECT MANAGER & LANDSCAPE ARCHITECT

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As Landscape Architect, Chuck specializes in landscape design, consulting, and construction projects involving native plant communities, bluff stabilization, river bank and lake shoreline stabilization, rain water harvesting and stormwater systems, green roofs, planting design, and hardscape design (pergolas, patios, and stone walls), and lighting in conformance with WIDNR guidelines and according to State, County, and Local Municipal Ordinances. Chuck has over 18 years of landscape design, consulting, assessment, and construction experience in Southern Wisconsin.

#### **Education**

- University of Wisconsin – Madison, WI
- B.S., Landscape Architecture - 1988

#### **Continuing Education/Certifications**

- State of Wisconsin – Registered Landscape Architect
- Continuing Education Credit: ASLA Professional Development Course Hours including Health Safety and Welfare topics required to maintain License status
- UW Milwaukee – Vegetation of Wisconsin 2013



### HIGHLIGHTED PROJECTS

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#### **Gateway to Improved Long-Term Spawning, Milwaukee, Wisconsin**

The project is being funded with a grant through the Great Lakes Restoration Initiative and Fund for Lake Michigan. Its goal is to create habitat and spawning beds for native fish in the Milwaukee river estuary. With the use of “Floating Island” Matrix in combination with plant growing medium and an intuitive anchoring system, aquatic vegetation would establish itself in otherwise desolate areas of the river. The Islands are designed to withstand the natural river wave action and currents as well as those created by Shipping and Boating traffic in the channel in order to provide areas of sanctuary for native fish to use as spawning bed areas. Chuck assisted with the design and layout of the Floating Island matrix locations, steel channel wall attachment design and was responsible for the design, layout and construction documents utilizing AutoCAD plans, sections & details, researching product materials and helped gather grant application materials.

#### **Residential Bluff Stabilization with Living Walls on a Lake Michigan Bluff, Shorewood, Wisconsin**

The focus of this project was to stabilize and maintain the clients Lakeshore Bluff which had eroded to within 8 feet of their porch steps. Working with a geo-technical engineer on the project Marek designed the final solution to include a 15 foot high Filtrex Living Wall. The project evolved to include a custom aluminum viewing platform, radius stair units and a switchback trail for beach access. Native seed and restoration shrub plantings were used for slope stabilization. Chuck assisted in the project design and coordination with the Engineer to complete the Living Wall design. Chuck was responsible for all AutoCAD plans, sections, details, specifications for fabrication, researching product materials, product ordering and project cost estimates.

#### **McKinley Marina North Site Investigation & Conceptual Design, Milwaukee, Wisconsin**

The marina serves a variety of uses, including a public boat launch, charter fishing, yacht club facilities, seasonal and transient slip rentals, dry sail storage, beach access, numerous public plazas, beach house design, public lakefront parking, and pedestrian access to Government Pier (a 1/2 mile long accessible break-wall). We generated a site civil layout and concept illustration from which detailed construction documents can be created. Along the way we developed a stormwater strategy that does much more than simply meet the current regulated pollutant reductions but showcases active water stewardship. This contemporary marina plan implements sustainable stormwater practices, while providing safe intermodal traffic flow; it enhances waterfront connectivity, and creates a year-round waterfront passage between the City and the Lake.

#### **Stormwater Pond Stabilization & Revegetation, Wheeling, Illinois**

This project involved the renovation of two existing storm-water retention ponds. Some of the creative design strategies included bank stabilization with fabric encapsulated soil (FES) & Filtrex lifts, bank stabilization with a vegetated land mass peninsula, water treatment floating wetlands, and floating wetland outfall protection. In order to present designs and concepts to the Homeowner’s Association, Chuck participated in the development of AutoCAD plans, details, perspective renderings, and cost estimates. Diagrammatic renderings proved useful in describing these design solutions to the Homeowner’s Association.



## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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### MIKE MAREK PRINCIPAL, QA/QC

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In 1996, Mike founded Marek Landscaping, LLC with a commitment to provide sustainable design and installation services using low impact development techniques in Milwaukee and its surrounding area. Mike has served as Principal-in-Charge on Marek's most noteworthy projects. Mike has over twenty years experience working as a land restoration and landscape designer, and as an urban forester. With familiarity with Wisconsin's major native plant communities, along with progressive low impact development construction methods, Mike offers a unique approach to bioengineering, damage mitigation, and plant community rehabilitation. Knowledge of native plant communities, as well as ornamental gardens, is paired with a comprehensive awareness of cultural requirements and maintenance needs to generate comprehensive, timeless landscapes. Mike's strength is in uniting the vegetative functions of a plan with the structural, hydrologic, soil, nutrient, and maintenance needs in a cost effective, resource wise, user sensitive way.



#### Continuing Education/ Certifications

- UWM Field Station - Sedges of Wisconsin, Vegetation of Wisconsin, & Winter Plants of Wisconsin
- Floating Island International - Design/Install training
- Filtrex International, Inc. - Certified Installer and Vendor
- Prescribed Fire Training – up to Intermediate Wildland Fire Behavior

#### Memberships

- Society of Ecological Restoration
- American Society of Landscape Architects

#### Guest Lectures/Presentations

- Rainwater: Catch it Where it Falls & Slow the Flow [Wild Ones]
- Learn to Burn [Gottfried Arboretum at UW Fond du Lac]
- Compost as Erosion Control [NASECA-10th Annual Conf.]
- Atwater Beach [2013 State of Lake Michigan Conf.]

### HIGHLIGHTED PROJECTS

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#### **Lincoln Center of the Arts Outdoor Classroom & Green Parking Lot, Milwaukee, Wisconsin**

Lincoln Center of the Arts is an MPS middle school offering course study with and through the arts. The design focused on improving traffic flow, incorporating an outdoor classroom, managing stormwater, & creating a universally accessible entrance. The design includes placing angled parking around a forty-foot wide bio-swale to be lined with native grasses and flowers, flowering shrubs, and large shade trees with a stone lined stream down the middle. The outlet is constructed of stacked slabs of native bedrock limestone that will double as an amphitheater when not storing water. Three bridges cross the swale offering a vantage point for classes. The space is to be utilized by classes, neighbors, and staff alike while serving as an example of urban land stewardship, stormwater use, and outdoor education.

#### **Beerline Multi-Use Trail and Community Park, Milwaukee, Wisconsin**

Marek Landscaping completed the design of the Beerline Trail and Community Park in the City of Milwaukee for the Riverworks Business Improvement District. This project involved revitalizing an abandoned, blighted railway corridor into a park that crosses six city blocks. Features of the plan include assessing trail connections to existing

neighborhood parks and alleys and the existing Beerline Trail, low-maintenance native landscaping, stormwater a dry infiltration basin that can double as an ice rink, phyto remediation design, stormwater trees, micro-grading to direct runoff, plazas, and erosion control and grading plans. Marek talked with residents living along the railway, worked with neighborhood leaders, City of Milwaukee DPW, Riverworks BID, and aldermen, and held public information meetings. This project is up for a 2012 Milwaukee Awards for Neighborhood Development Innovation [MANDI] award.

#### **Menomonee River Valley Passage & Hank Aaron State Trail Design – Phases 1 & 2, Milwaukee, Wisconsin**

Phase 2 of this WisDOT project involved included more than 4,000 feet of riverbank, developing concepts and designing vegetation restoration and landscape architecture plans for the entire 23 acre park and within the 100-year floodplain, developing and revising detailed enhancement zone plantings & rivercut plan sheets & details, refining the stormwater swale to include emergent aquatic habitat, ephemeral ponds, and water quality improvement measures, developing and designing fabric encapsulated soil (FES) lifts at the riverbank with two fluvial geomorphologist firms to help ensure that Land Restoration Plan goals were met, developing space saving concept of hydromulch for the asbestos containing

*continued on next page*

## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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**MIKE MAREK**  
PRINCIPAL, QA/QC

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### HIGHLIGHTED PROJECTS (continued)

material daily cover requirements, and revising and authoring 18 special provisions. This project is up for a 2012 Milwaukee Awards for Neighborhood Development Innovation [MANDI] award.

Partial List of Green Infrastructure Project Experience [Design and/or Construction]

- **Mitchell Park Horticultural Domes Entryway**
- **Aquatics Unlimited**
- **Boerner Botanical Rainwater Harvesting Systems**
- **The Garden Room Green Roof**
- **Menomonee Valley Rain Barrels - two 1,000 gallon rain barrels collecting 35th St. viaduct runoff**
- **Johnson Park Raingardens – with American Rivers & Milwaukee Riverkeeper’s**
- **City of Milwaukee Green Street/Boulevards – 91st & 92nd Sts. and at Grange Ave.**

## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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### KRISTIN MAREK PRINCIPAL, QA/QC



Kristin serves as President of Marek Landscaping. She is also an active Project Manager and Scientist for projects involving natural resources, environmental assessments in conformance with the Wisconsin Environmental Policy Act, and permitting. She has 13 years of consulting experience for various clientele and also works with non-for-profits and stakeholders on grant opportunities, consulting for environmental litigation, and working with Milwaukee neighborhood groups regarding parks and open spaces. Kristin also serves on the board of the Milwaukee Area Land Conservancy.

#### Education

- University of Wisconsin – Madison, WI, B.S., Soil Science - 1996
- Washington State University – Pullman, WA, M.S., Geology – 2000

#### Guest Lectures

- Landscape Architecture, Soil Science, Groundwater, Plant Biology, & Composting [*classes at MPS - Lincoln Center of the Arts Middle School*]

#### Training

- University of Wisconsin – LaCrosse, Basic Wetland Delineation & Plant Identification
- OSHA Certified Hazardous Site Worker

### HIGHLIGHTED PROJECTS

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#### **Milwaukee River Trail and Bluff Restoration Project, Shorewood, Wisconsin**

The purpose of the project was to provide a trail design and bluff restoration planning document focusing along the east bank of the Milwaukee River from Hubbard Park to East Capital Drive in Shorewood, Wisconsin. This included developing a pedestrian trail at the top of the river bluff, rehabilitating an existing trail along the river's edge, identifying trail access and connections, and restoring the bluff in terms of stabilization, drainage, and vegetation.

Major project elements included: evaluating existing conditions (hydrology, wetlands, vegetation, and trail use), developing alternatives for trail alignment and connections, public outreach, and providing recommendations to trail alignment, drainage/erosion/bluff stabilization, vegetation, monitoring & maintenance, implementation, permits/approvals, and cost. Kristin provided overall coordination for the project and its five subconsultants, prepared the conceptual plan, and organized stakeholder and public meetings.

#### **Beerline Multi-Use Trail and Community Park, Milwaukee, Wisconsin**

This project involved revitalizing an abandoned, blighted railway corridor into a park that crosses six city blocks for the Riverworks Business Improvement District. Features of the plan included assessing trail connections to existing

neighborhood parks and alleys and the existing Beerline Trail, low-maintenance native landscaping, public plazas, a stormwater dry infiltration basin that can double as an ice rink, phyto remediation design, stormwater trees, micro-grading to direct runoff, and erosion control and grading plans. Kristin organized and led the initial meetings with stakeholders, including residents living along the railway, neighborhood leaders, City of Milwaukee DPW, Riverworks BID, and aldermen, and organized the public meetings to gather input from the neighborhoods. This project was nominated for a 2012 Milwaukee Awards for Neighborhood Development Innovation [MANDI] award.

#### **Landfill Gas Pipeline Environmental Analysis, Milwaukee & Waukesha Counties, Wisconsin**

The purpose of the project was to provide a supply of landfill gas (LFG) from Emerald Park Landfill in Muskego, Wisconsin, to the Jones Island Water Reclamation Facility through a 17-mile long pipeline. The Milwaukee Metropolitan Sewerage District intends to use the LFG as a direct fire combustion heat source for its Milorganite dryers. Kristin coordinated the environmental resource surveys, worked with the engineering design consultant to review and avoid project impacts, and coordinated with the regulating agencies (WDNR Office of Energy & Bureau of Endangered Resources, USACOE, and WisDOT) to determine required permits and concurrence.

## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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### **BEN YAHR, PLA, ASLA** LANDSCAPE ARCHITECT

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Ben serves as Marek Landscaping's Project Manager and Landscape Architect. Ben has over 10 years of experience in landscape architecture and coastal engineering related projects. Ben specializes in spatial design, layout, master planning, and sustainability and has experience in all aspects of site development, landscape architecture, project management, construction services, stormwater management, field services, volumetric and cost calculations, and preparation of design and construction documents. Ben is a key member of conceptual, design development, and final design teams, coordinates field services, assists in the production of civil and coastal engineering design and bid documents and is well versed in CADD, GIS and 3D visualization software.

Specialties include public parks, public access, marina design, ecosystem restoration, design analysis using 3D graphics, and photorealistic rendering of design alternatives. Ben routinely collaborates with coastal, civil, and structural engineers, hydrologists, and computer modelers and has been involved in a range of multidisciplinary projects from initial site visits

to construction. Recent experience includes project sites throughout the Great Lakes Region, Canada, the Caribbean, and Australia.

#### **Education**

- B.Sc. Landscape Architecture (Accredited), University of Wisconsin – Madison, 2005
- Certificate - Environmental Studies, University of Wisconsin – Madison, 2005

#### **Continuing Education/Certifications**

- Board of Directors- Friends of Lake Wingra
- Registered Professional Landscape Architect:
  - State of Wisconsin
  - State of Minnesota
  - State of Michigan
  - State of Ohio
- Member – National and Wisconsin Chapter – American Society of Landscape Architects



### HIGHLIGHTED PROJECTS

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#### **Thompson's West End Park, Washburn, Wisconsin**

Project Manager for this conceptual planning project for the expansion and redesign of a 27-acre park is located along the shores of Lake Superior in Bayfield County. The project involves improving and expanding habitat, camping, park facilities, and overall integration of the site to the Lake Superior coastline and Washburn.

#### **30th St. Corridor Wet Weather Relief Design, Milwaukee, Wisconsin**

Preliminary engineering study for the north section of the 30th Street Industrial Corridor. Marek's scope is landscape architecture, restoration ecology, green infrastructure design, public and stakeholder involvement, conceptual design, final design, and post-construction vegetation monitoring.

#### **South Shore Beach Relocation Study, Milwaukee, Wisconsin\***

Project manager and project landscape architect analyzing the feasibility of recreating a public swimming beach within a County Park. The existing neighborhood swimming beach experiences frequent closures due to water quality problems. Baird was retained to complete hydrodynamic and water quality modeling to determine whether an alternate beach location adjacent to an entrance in the outer breakwater would result in fewer beach closures. Project tasks include background research, coordination with stakeholders,

scientists, and computer modelers, stakeholder and public meetings, site and park design, stormwater management planning, and the development of beach alternatives.

#### **Marion Mill Pond Ecosystem Restoration, Marion, Michigan\***

Conceptual designer for dam removal and restoration options for a river channel and 26 acre impoundment in central Michigan. The restored channel will provide coldwater habitat continuity for trout along the 33 mile Middle Branch River. Tasks included analyzing existing conditions, comparing reference reaches, establishing natural channel design characteristics, researching and specifying natural grade control and habitat structures, analyzing construction phasing options, designing channel alignment alternatives, coordinating with USACE officials, coordinating with Environmental Assessment documentation, and specifying preliminary planting plans.

#### **Olin Park Beach Enhancement, Madison, Wisconsin\***

Project landscape architect and designer for conceptual beach enhancements at the popular but underutilized city beach. Phased improvement plans and cost estimates were prepared for the Clean Lakes Alliance non-profit group. Proposed improvements included ADA access, site amenities, and coastal structures to contain an expanded beach, grading and terracing to improve access and comfort, and accommodations for future public pier.

## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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### **PATRICK O'CONNOR** LANDSCAPE DESIGNER

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Before joining Marek Landscaping in 2013, Patrick served as a Project Manager at Franklynn Development for 2 years. As a Landscape Designer, Patrick's main duties at Marek Landscaping are to provide design services and work with field crews in the implementation of designed projects. Patrick has created native planting designs, developed grading and stormwater management solutions, and has worked on the development of framework plans for a variety of large and small projects. While with Franklynn Development, Patrick served as the lead project manager for the development of an outdoor sports complex. Patrick has also previously worked for a small residential landscape design and construction company in Brookfield, WI.

#### **Education**

University of Wisconsin-Madison – Madison, WI

- B.S., Landscape Architecture – 2013
- Certificate, Environmental Studies – 2013

#### **Continuing Education/Certifications**

- UW-Milwaukee: Vegetation of Wisconsin 2014
- Clean Rivers, Clean Lakes Conference 2014
- SOLM-GLBA Conference 2013
- ASLA National Conference 2012



### HIGHLIGHTED PROJECTS

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#### **Maryland Avenue Montessori School, Milwaukee, Wisconsin**

Marek Landscaping was hired to design and construct sensory rain gardens for Maryland Montessori School. These gardens were designed to provide the school with opportunities to educate students about sustainable design, environmental stewardship, and botany/biological sciences. As a member of the design team and construction management team, Patrick served as contact for the school board and faculty, obtained grant funding for the project with school board members, developed sensory/rain garden design and planting schedule, and served as project manager for the installation of gardens.

#### **Thompson's West End Park, Washburn, Wisconsin**

Landscape Designer for this conceptual planning project for the expansion and redesign of a 27-acre park is located along the shores of Lake Superior in Bayfield County. The project involves improving and expanding habitat, camping, park facilities, and overall integration of the site to the Lake Superior coastline and Washburn.

#### **Hubbard Park FEMA Flood Damage Repairs, Shorewood, Wisconsin**

Milwaukee County and the Village of Shorewood hired Marek Landscaping to develop a flood damage erosion control solution for a major slide in Shorewood Park. As a member of the design team, Patrick performed site analysis and investigation of existing flood damage, helped with identification of necessary erosion control measures, created erosion control and vegetation plans, and assisted in generation of construction details and technical specifications.

*\*while with a former firm*

## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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### ZACHARY KRON ECOLOGIST

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Ecologist Zachary Kron has five years of experience working as a crew leader/foreman for a variety of ecological restoration projects in Illinois and Wisconsin. He was crew leader and site superintendent on several large restoration projects on the Milwaukee and Sheboygan Rivers, with miles of river bank restoration and vegetation monitoring work completed under his supervision. Zach has extensive experience working with a variety of erosion control installation techniques and maintenance strategies in restored riparian zones of various sizes throughout the southern half of Wisconsin. He has additional experience working as a botanist, herpetologist, utility forester, and ecological site steward in Wisconsin and Illinois. Zach's main duties include directing, supervising, and working with field crews performing various ecological restoration and monitoring tasks.

#### Education

University of Illinois at Urbana-Champaign – Urbana, IL,

- M.S., Plant Biology – 2011
- B.S., Natural Resource and Environmental Science – 2008

#### Continuing Education/Certifications

- HAZWOPER 40hr
- Wildland firefighter training S130, S190, L180, ICS100, IS700
- Wisconsin licensed pesticide applicator (license number 280888-CA). He is certified in:
  - Category 1.1 Field & Vegetable Crops
  - Category 5.0 Aquatic & Mosquito
  - Category 6.0 Right of Way & Natural Areas



### HIGHLIGHTED PROJECTS

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#### **Milwaukee River Streambank & Upland Restoration, Milwaukee, Wisconsin**

The site includes 300 feet of Milwaukee River shoreline and 3 acres of habitat within the estuary and adjacent to 800 acres of primary environmental corridor. The Gateway is one of the last and largest remaining parcels in the city suitable to become an urban riverfront park. Marek Landscaping provided the design, construction estimates, technical writing for grant applications, wetland/waterway permitting, and is currently constructing the project. Zach is serving as the construction foreman for the project, which uses proven bioengineering techniques for bank and slope stabilization and replaces invasives and non-natives with a diverse native plant community. Construction took place over three months and consist of initial site stabilization and sediment control, tree clearing, grading, river bank stabilization, soil placement, compost blanketing, reseeding, slope interrupter placement, biodegradable turf reinforcement mat placement, hydro mulching (2:1 slopes and steeper), and tree and shrub planting.

#### **Hayton Area Remediation Stream Restoration, Calumet County, Wisconsin**

This project involves providing land stewardship services along two miles of Pine Creek, located near New Holstein, Calumet County, Wisconsin. The creek had been contaminated by PCBs and heavy metals, underwent

extensive remediation, and is now in a 5-year vegetation restoration management phase. The project scope includes mapping invasive plant species, developing a management plan, managing for invasive plants, and replacing and pruning trees installed during the remediation phase. Various methods were used according to the specific phenology of each invasive plant. Zach is managing the project and leading all the field work. The work scope for 2014 has been expanded to include an additional 1 mile streambank and floodplain restoration/construction [FES lifts, erosion control, and native plantings/seeding] and 5-year maintenance period.

#### **Riverside and Estabrook Parks FEMA Improvements, Milwaukee, Wisconsin**

This Milwaukee County project involves restoring portions of the Milwaukee River bluff at Riverside and Estabrook Parks that were heavily eroded during a July 2010 rain storm. The scope includes bluff and riverbank stabilization, erosion control, and repairs to the regional Oak Leaf Trail. Zach is serving as the project manager, which includes developing construction estimates, coordinating subcontractors, preparing construction schedules and submittals, preparing erosion control plans and permits, overseeing the field work (excavation, grading, plantings, and trail paving), and coordinating with Milwaukee County.

## 2. VENDOR PROJECT MANAGEMENT TEAM QUALIFICATIONS

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### JOSH KRAUSSE LANDSCAPE FOREMAN

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Josh is the Landscape Foreman for Marek Landscaping. As landscape foreman, he supervises over the crew laborers, as well as work with them, to see that projects are completed in a professional manner and that all requirements are met. He has eight years of landscape construction and maintenance experience with projects in the Janesville, Madison and Milwaukee area.

#### Education

University of Wisconsin –  
Platteville, WI

- B.S., Ornamental Horticulture – 2009, Emphasis in Landscape Management

#### Continuing Education/Certifications

- S-130, S-190 and L-180 Wildland Firefighter
- Pesticide Applicator License



### HIGHLIGHTED PROJECTS

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#### **Mitchell Park Domes, Milwaukee County Parks, Milwaukee, Wisconsin**

The purpose of the project was to collect the rain water which ran off of domes one and three. The existing front basins were patched and lined with EPDM liner to create a better water proof barrier. The basins were filled with large wash stone and “GeoBlocks” in order to create a base and a large water holding capacity. Once graded, Marek Landscaping installed roughly 10,000 square feet of “Uniblock” permeable pavers. The other part of the project was to install plants in the exhibition planters at the entrance. The difficulty with this task was that the soil was construction backfill and not suitable to sustain plant life. To accomplish proper drainage of the soil, Marek Landscaping excavated a trench in each planter and installed drainage tile to the main sewer line leading away from the basins. The project was finished by successfully installing sod and seed in contracted and repair areas.

#### **Atwater Beach Slope Stabilization & Service Drive Reconstruction, Shorewood, Wisconsin**

The project involved stabilizing a sloughed Lake Michigan bluff, roadway construction, drainage, water quality measures, and planting for this public beach in the Village of Shorewood, Wisconsin. Josh was involved with the construction phase, which included over an acre of native seed on 2:1 slopes, planting of native trees, shrubs, and plugs to Southeastern Wisconsin and bluff environments, and over 10,000 dune grass plugs. Josh also worked on the severe slope erosion control system that was unique to this project, which included the use of natural, biodegradable matting and pneumatically applying over 1,000 cubic yards of compost.

#### **Habitat Improvement in the Estuary Environment (HIPEE), Milwaukee, Wisconsin**

HIPEE creates habitat for fish and other aquatic organisms along 15 miles of hardened river shorelines within Milwaukee Estuary Area of Concern where little to no habitat exists. The

objective is to reduce a barrier between upstream spawning/nursery habitat and Lake Michigan allowing many species of fish to more successfully complete their lifecycle. Funding was provided through a Great Lakes Restoration Initiative (GLRI) grant for installing 150 plant habitat underwater baskets (HUBs) and up to 10 floating islands. HIPEE utilizes small rubber baskets filled with native aquatic plants affixed to shoreline walls and larger floating structures containing a mix of submergent and emergent plants and submerged habitat structure. Monitoring data will document long-term viability of plantings and use by fish. Josh participated in the installation.

#### **River Revitalization Foundation: Canoe Launch, Milwaukee, Wisconsin**

The project involved the removal of the existing concrete canoe launch pad and the installation of a natural, more environmentally aesthetic canoe launch. The use of turbidity barrier was used to maintain water purity within the Milwaukee River. Large limestone blocks were installed as steps, landing pad and side walls to create a better aesthetic experience. Josh was involved in the supervision and installation of this project.

#### **Moss-American Habitat Improvement Project, Milwaukee, Wisconsin**

Milwaukee County sought Marek Landscaping to conduct habitat restoration at the Moss-American Superfund site cleanup on the Little Menomonee River, which is the furthest extent of the western portion of the Milwaukee Estuary Area of Concern (AOC). The project was funded through an Office of Great Lakes grant. Work included managing invasive species, enhancing an ephemeral wetland, and planting native species. Josh co-coordinated the plan of attack and assisted in the removal and disposal of invasive species. Josh also assisted and supervised in the construction of an organic weir to control the water flow of the ephemeral wetland.





### 3. PROJECT REFERENCES

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Project Name & Location: **30th Street Green Infrastructure Public Outreach & Installation, Milwaukee, WI**  
Client Name & Contact Info: Clean Wisconsin

Pamela Ritger  
(608) 251-7020, ext. 12  
pritger@cleanwisconsin.org

Owners Name & Contact Info: Milwaukee Metropolitan Sewerage District  
Bre McDonald, Project Manager for Planning, Research and Sustainability  
(414) 225-2151  
BMcDonald@mmsd.com

Project Name & Location: **Atwater Park Slope Stabilization, Shorewood, WI**

Owners Name & Contact Info: Village of Shorewood  
Chris Swartz, Village Manager  
(414) 847-2701  
cswartz@villageofshorewood.org

Project Name & Location: **Beerline Multi-Use Trail & Community Park**

Owners Name & Contact Info: Riverworks Business Improvement District  
Chris Grant, Project Manager  
414.906.9650  
chrising@riverworksmke.org

Project Name & Location: **Bradford Beach and Lake Park Stormwater Quality Project, Milwaukee, WI**

Owners Name & Contact Info: Milwaukee County  
Tim Detzer, Environmental Engineer  
414.278.2988  
timothy.detzer@milwaukeecountywi.com

Project Name & Location: **Menomonee Valley Industrial Center & Stormwater Infiltration Park, Milwaukee, WI**

Owners Name & Contact Info: Redevelopment Authority of the City of Milwaukee  
David Misky, Assistant Executive Director  
(414) 286-8682  
David.Misky@milwaukee.gov

Project Name & Location: **Mitchell Park Horticultural Domes Entryway Rainwater Harvesting System, Milwaukee, WI**

Owners Name & Contact Info: Milwaukee County DTPW  
John Abbott, Construction Coordinator  
414.587.5567  
John.abbott@milwcnty.com

Project Name & Location: **Sixteenth Street Community Health Center, Milwaukee, WI**

Owners Name & Contact Info: Sixteenth Street Community Health Centers  
Nadia Bogue, Environmental Projects Coordinator  
nadia.bogue@sschc.org

Project Name & Location: **Three Bridges State Park & Hank Aaron State Trail Natural Area, Milwaukee, WI**

Client Name & Contact Info: Bill Zippel, P.E., S.E. Project Manager  
Alfred Benesch & Company  
P 414-308-1321; C 414-517-4786  
wzipfel@benesch.com

*continued on next page*

### 3. PROJECT REFERENCES

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Owners Name & Contact Info: Menomonee Valley Partners, Inc.  
Corey Zetts, Executive Director  
414.274.4655  
corey@renewthevalley.org