

SUSTAINABLE DESIGN



A-MILL ARTISTS LOFTS Minneapolis, MN

SUSTAINABLE DESIGN

60+

SUSTAINABLE
PROJECTS
COMPLETED
NATIONWIDE

168

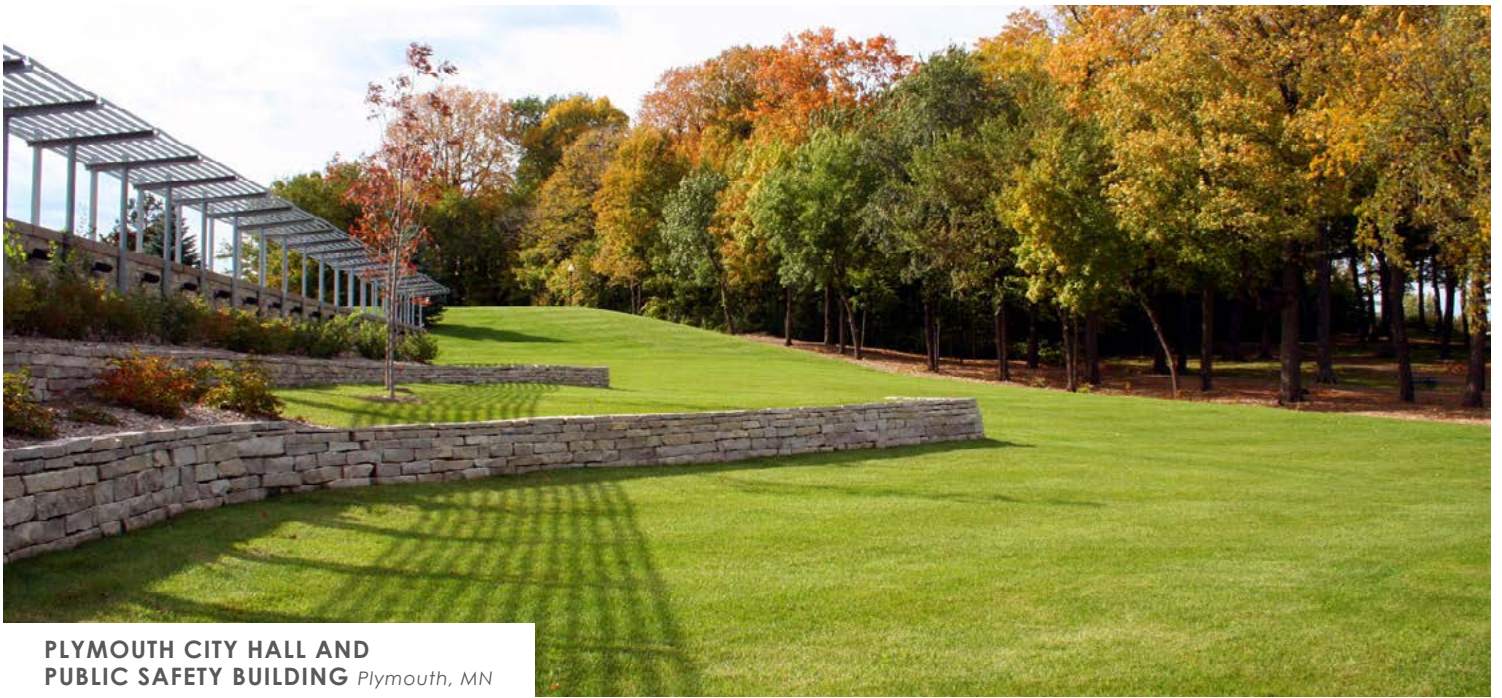
TOTAL DESIGN
AWARDS

200

GOVERNMENT
PROJECTS
NATIONWIDE

STRENGTHENING COMMUNITY

Each project must function to draw the community together, provide essential services and must be economically viable. The project ideally becomes coupled with these natural flows and organizes its materials and functions in an integrated and inherently restorative fashion supporting ecological balance, climate neutrality and an enriched biodiversity profile. Natural systems through their sustainable dimensions can enhance cultural awareness inherent to the locale.



PLYMOUTH CITY HALL AND PUBLIC SAFETY BUILDING *Plymouth, MN*

SITE PLANNING

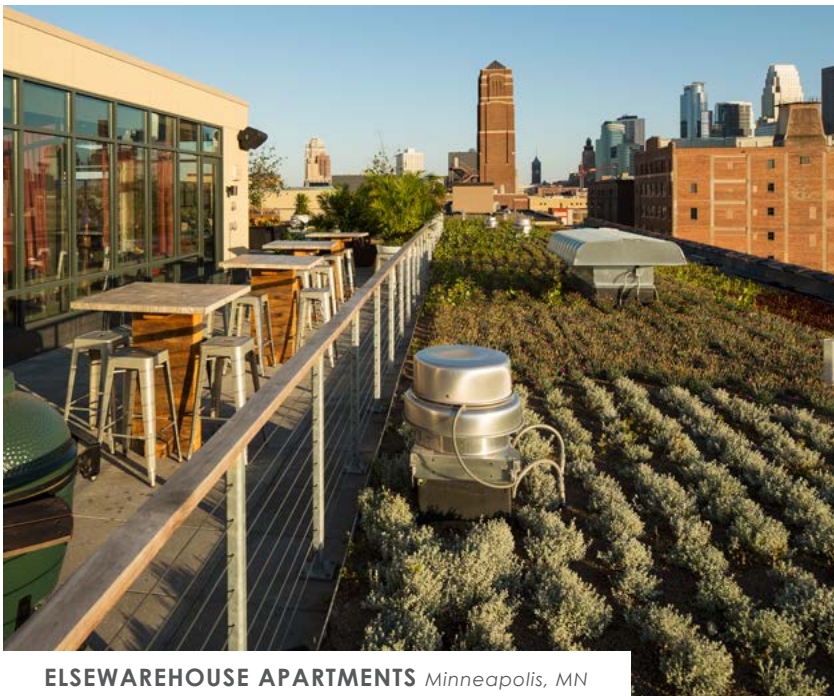
Sustainable planning reaches beyond the site boundaries of the project to identify and utilize the synergies available between mass transit and infrastructure, ecosystem and habitat, and community strength and identity. Site planning evaluates advantageous solar and wind orientation, local microclimate, site geology and hydrology, utilities and other existing site features to determine optimal building siting and appropriate native low maintenance landscape.

ENERGY CONSERVATION

Energy use is a key factor in the design of our buildings. Building orientation and massing, natural ventilation and daylighting can all lower a building's energy demands as well as increase occupant health and well-being. The efficiency of required mechanical, electrical and plumbing systems is maximized through the use of advanced modeling software and lifecycle cost analysis. Our goal is to create an optimum interaction between built and natural systems and to reconnect people to natural assets.

BUILDING MATERIALS

Building material choices must consider the extensive impacts that extraction, processing and transportation have on our environment. Environmentally preferable building materials are non-toxic, durable, low maintenance, and reduce waste stream volumes. Within the parameters of cost, performance and aesthetics, careful selection can limit the negative impacts materials have on the health of building occupants and our environment.



ELSEWAREHOUSE APARTMENTS *Minneapolis, MN*



CITY OF SHAKOPEE PUBLIC UTILITIES FACILITY *Shakopee, MN*

5

PRACTICE
SITES

41

YEARS OF
OPERATION

200+

EMPLOYEES

BKV GROUP IS A HOLISTIC DESIGN FIRM PROVIDING ARCHITECTURE, ENGINEERING, INTERIOR DESIGN, LANDSCAPE ARCHITECTURE AND CONSTRUCTION ADMINISTRATION.



ENRICHING LIVES AND STRENGTHENING COMMUNITIES

CHICAGO

209 South LaSalle Street
The Rookery, Suite 920
Chicago, IL 60604

P 312.279.0470

DALLAS

1412 Main Street
Adolphus Tower, Suite 700
Dallas, TX 75202

P 469.405.1196

HANOI, VIETNAM

No 1 Dao Duy Anh Street
Ocean Park Building,
Suite 15, Room 1508
Phuong Mai Ward, Dong Da District
Hanoi, Vietnam

P 469.405.1240

MINNEAPOLIS

222 North Second Street
Long & Kees Building, Suite 101
Minneapolis, MN 55401

P 612.339.3752

WASHINGTON, DC

1054 31st Street NW
Canal Square, Suite 410
Washington, DC 20007

P 202.595.3173