



restore

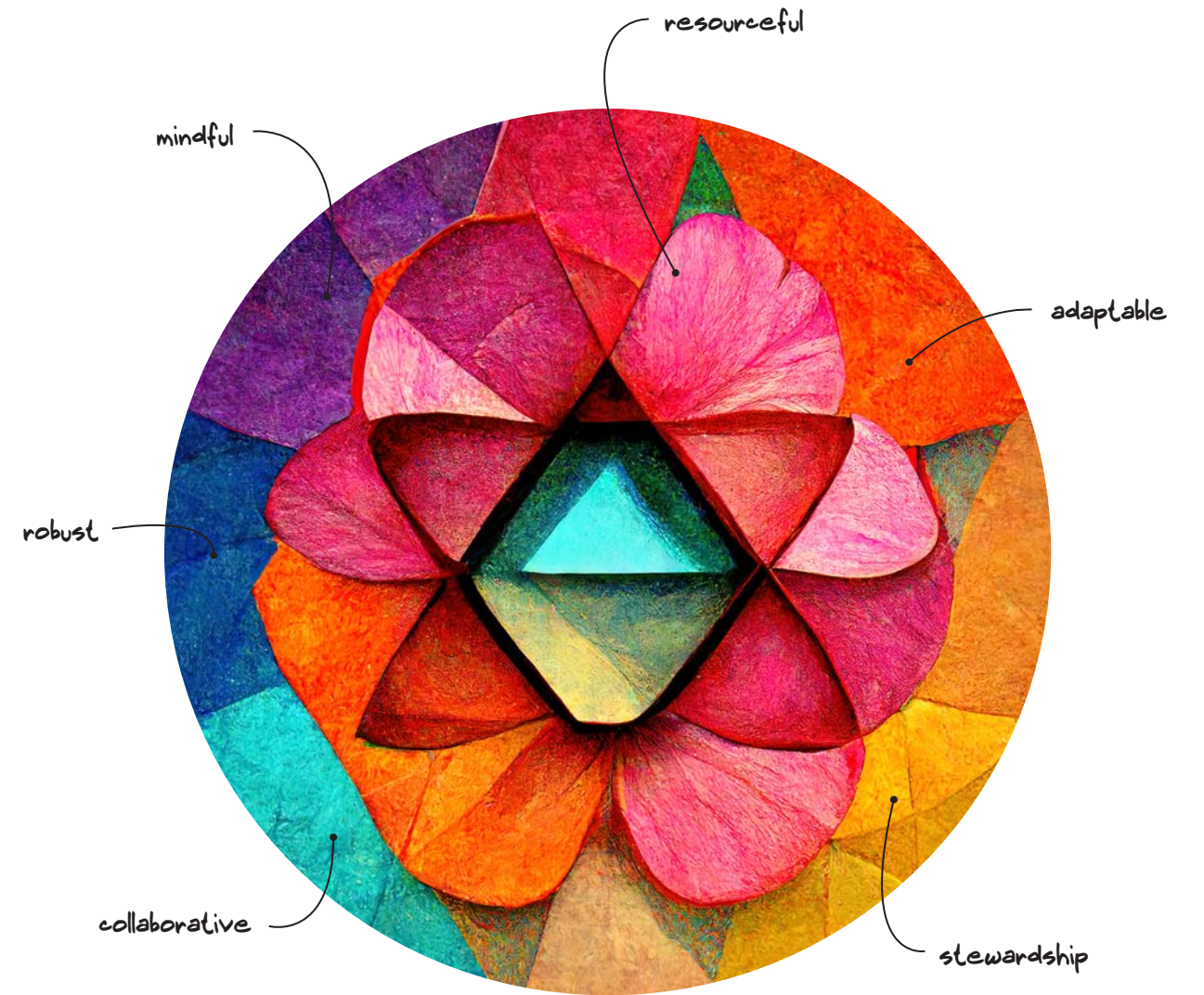
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HED

Your healthcare facility reflects your institution's care — a setting that can foster wellness, empower staff, and instill pride in the community you serve. As the facility owner, manager, or clinical director, your decisions can adapt to future changes, balance need with resources, and be mindful beyond minimum standards. You have the potential to establish robust benchmarks, represent good stewardship, collaborate with diverse stakeholders, and to restore health – you have the power to be a hero.

This highlights **a collection of experiences** by other heroes who gathered resources, instigated actions, generated ideas, changed perceptions, and restored health.

Six attributes characterize the planning and design of healthcare settings that address both process and product, and once set in motion, a successful outcome is achievable. The following gallery showcases these attributes.



The background is a solid green color. On the left side, there are two large, white, curved shapes that resemble stylized arches or the top portions of letters. These shapes are positioned vertically, with the top of each arch curving downwards and then back up to the right. The space between the two arches is also white, creating a central vertical gap.

“I’ve had the distinct pleasure of working with HED over the course of the last several years to help build the footprint of the service line and it’s flagship hospital the WVU Heart and Vascular Institute. This facility is second to none... and **this is a testament to the excellent work of [the] entire team at HED.**”

– Vinay Badhwar, MD | Executive Chair
WVU Heart and Vascular Institute



collaborative

Collaboration can be defined narrowly or broadly. However you define your stakeholders, listening to diverse perspectives sets the stage for an interdisciplinary team capable of advancing healthcare.



Third-party partners
Integrated healthcare system
Capital investment best value
Standardization of ORs
and exams
Future-flex and
pandemic-flex



HED

Martha's Vineyard Hospital
Primary Care Clinic
Oak Bluffs, Massachusetts



Designers as patients

Open to the light

Simplified wayfinding

Collaborative office environment



University of Texas
Southwestern Medical Center
*Radiation Oncology Building
Dallas, Texas

*In collaboration with Perkins&Will



“Well-crafted healthcare spaces have a direct and measurable impact on patient health outcomes. Through elegant and beautifully-executed design solutions, we’re helping doctors to be more effective, enabling patients to receive more advanced care, and ultimately, contributing to longer, healthier lives.”

– **Timothy Hurvitz** AIA, LEED AP BD+C
Associate Principal, Sector Leader | California



Biophilic design

Wayfinding through layered signage

Universal exam room design

Multi-clinic reception




IHED

Providence Saint Joseph
Cusumano Neuroscience Clinic
Burbank, California



collaborative 

The background is a solid green color. Two large, white, stylized arches are positioned on the left side of the image. Each arch is composed of two concentric curves, creating a thick, white, arch-like shape. The arches are oriented towards the right.

“I want you to know **how much I appreciated the attention and professionalism** that you gave to this modest, yet important project. Although we had to radically alter our process for contractor selection and adhere to an almost impossible schedule, you remained flexible and were instrumental in helping us meet all of the project goals.”

– John Wilson | Director of Planning, Design and Construction
Parkland Hospital Health Services

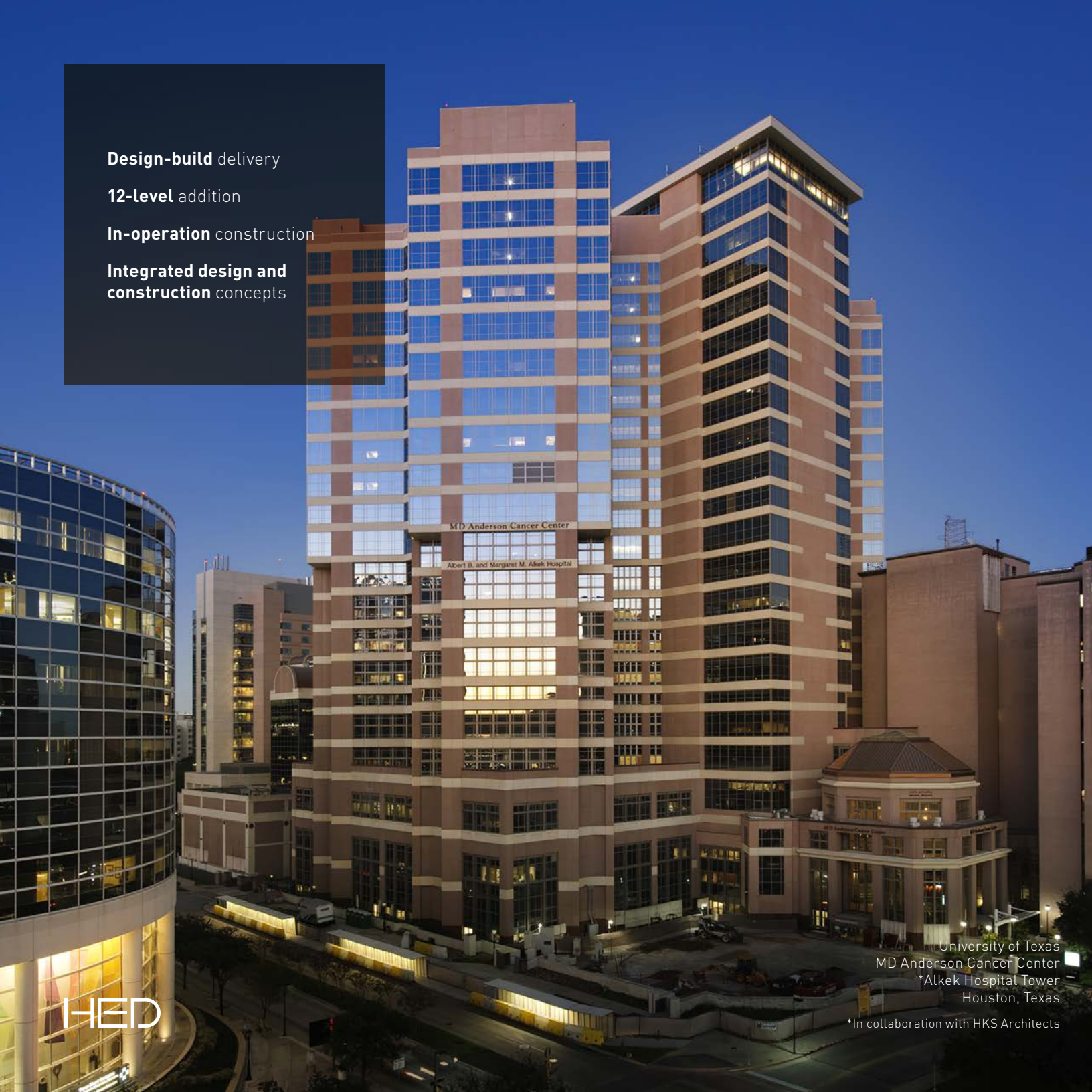


robust

A process that hones to a required minimum will create a safe environment. A process that reaches for the best in practice will create a quality environment. A robust process balances safety and quality for a truly healthy environment.



Design-build delivery
12-level addition
In-operation construction
Integrated design and construction concepts



University of Texas
MD Anderson Cancer Center
*Alkek Hospital Tower
Houston, Texas
*In collaboration with HKS Architects

HED



Interactive design process

with mock ups, simulations and in-situ meetings

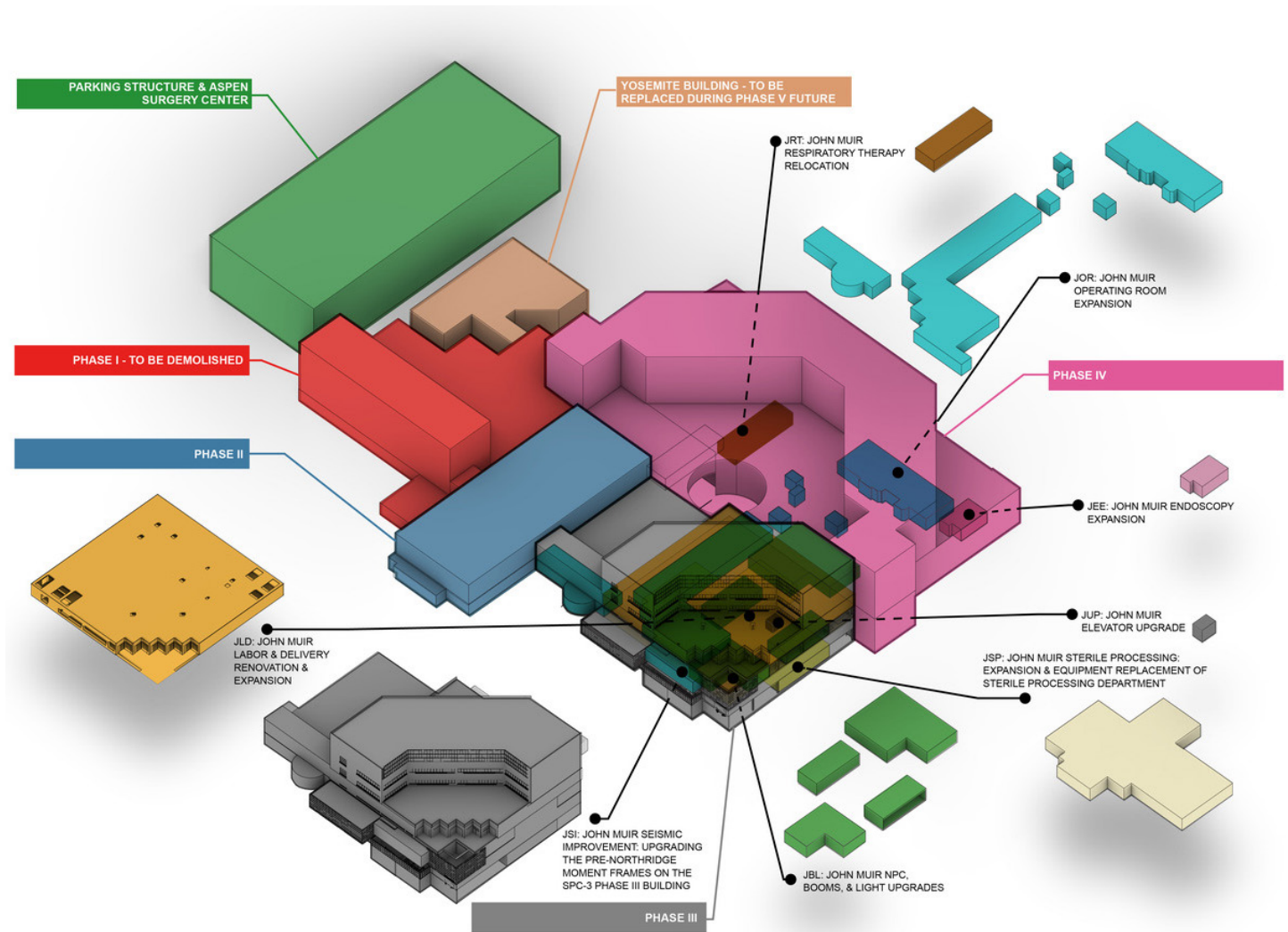
Comprehensive active hospital renewal

Seismic resiliency exceeds state requirements

Phased construction to maintain operations



John Muir Hospital
PH3 Seismic Upgrade
Walnut Creek, California



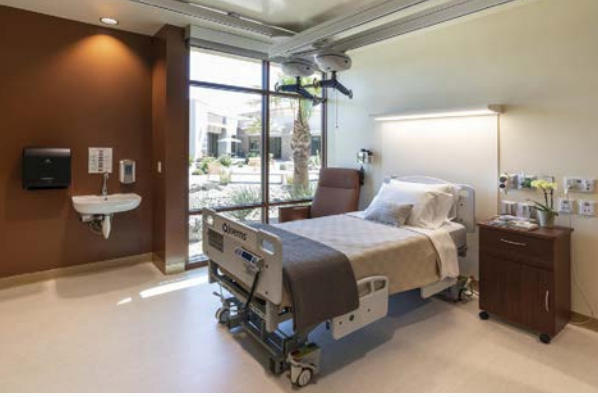
“I’m continually inspired by our clients and colleagues—people who are not only at the top of their game, but who also make me a better person just by working with them. By the heroic medical professionals we support. By hearing from family and friends who have been impacted by our work. And by the **opportunity to do it better, every time.**”

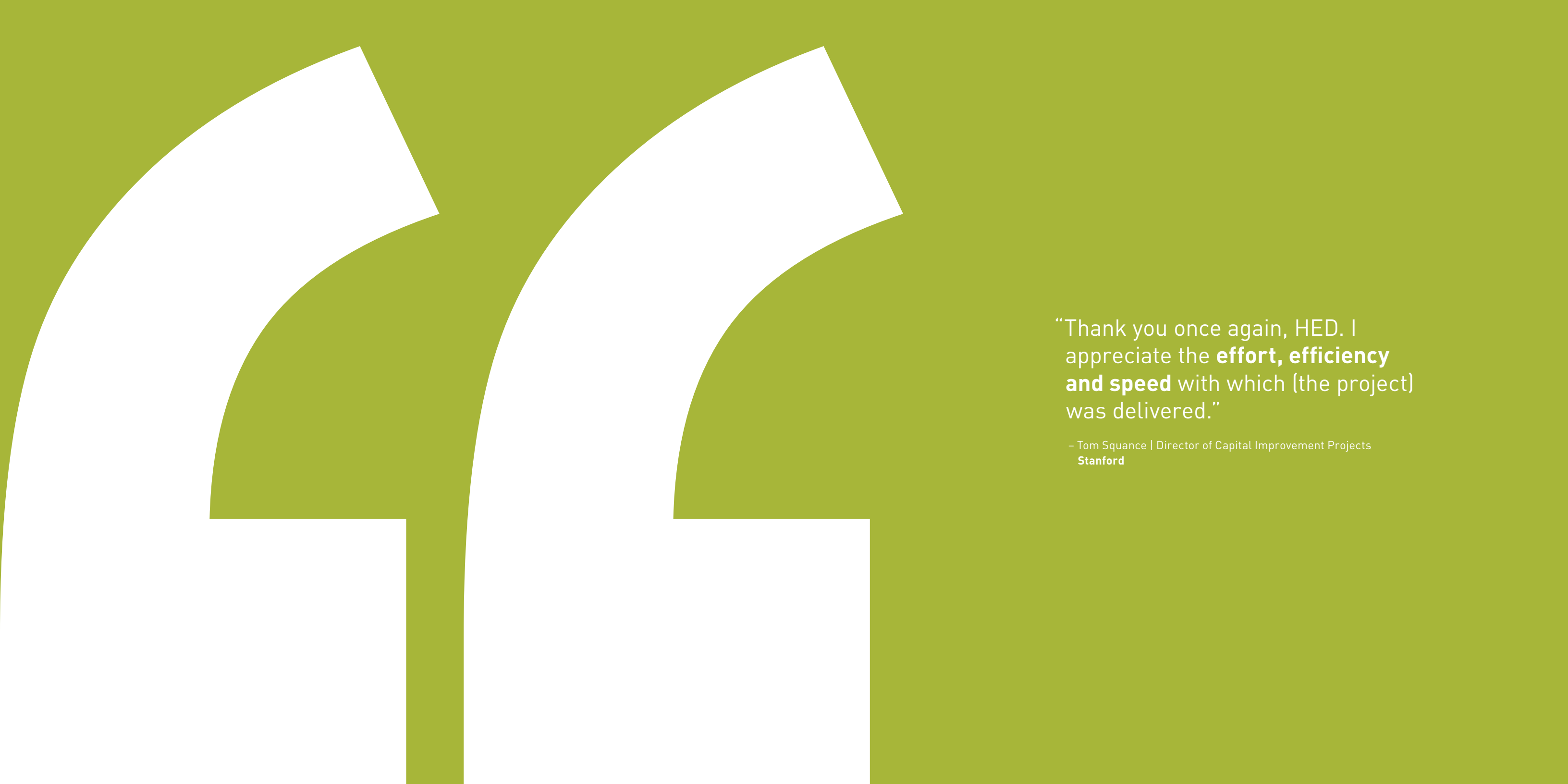
– David Jaeger[®] AIA, LEED AP, EDAC
Principal, Sector Leader | Michigan



Vibra Healthcare
Rehabilitation Hospital of Rancho Mirage
Rancho Mirage, California

Designing **over a decade**
Site-inspired design
Sustainable strategies
Therapeutic setting





“Thank you once again, HED. I appreciate the **effort, efficiency and speed** with which (the project) was delivered.”

– Tom Squance | Director of Capital Improvement Projects
Stanford



stewardship

A conscientious steward honors your means to continuously align the “three-legged stool” of cost, quality, and schedule.



Recovery and life
transformation

Family care continuity

Resourceful funding

Healthcare **at home**



HED

Union Rescue Mission
Angeles House
Los Angeles, California



stewardship

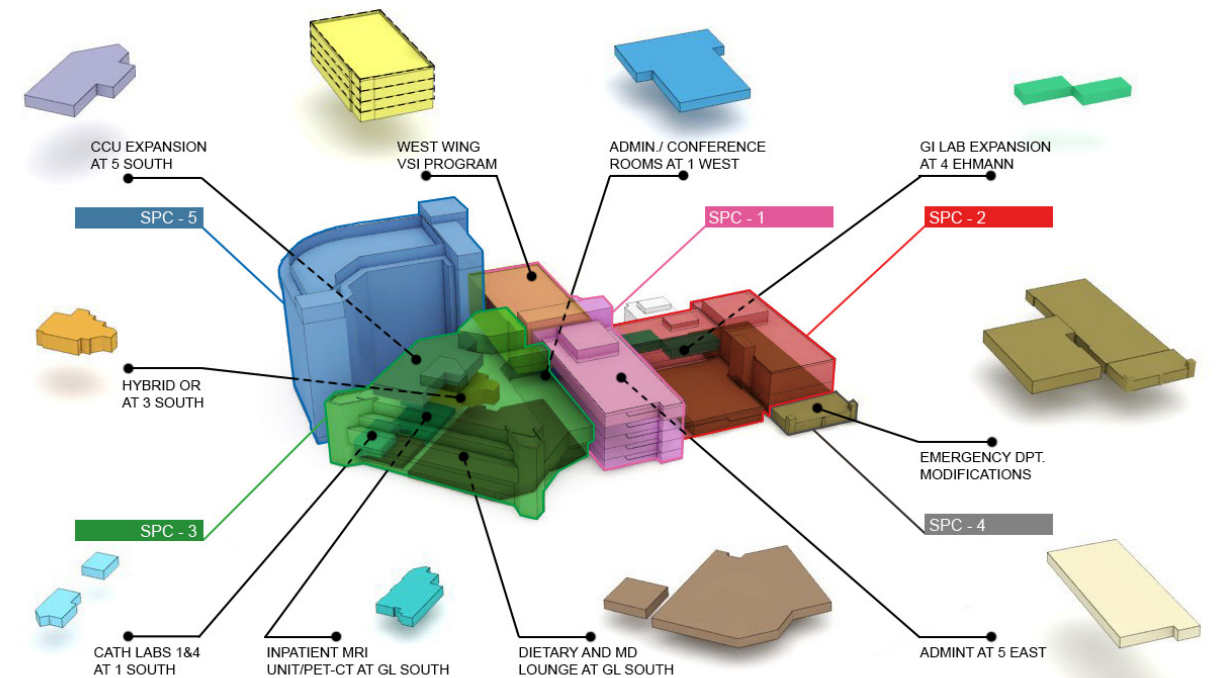


Comprehensive **active hospital renewal**

Phased construction to maintain operations

Included **campus master plan**

LEAN [IFOA] contracts



“The practice of healthcare architecture is a surprising blend of aesthetics, problem solving, and social engineering—and through this labyrinth a design is born, deep relationships are built, and the rewards are endless. The gift of every project is when we find that little something that wasn’t asked for but will make the project that much better no matter how big or small—discovering this hidden seed contained in every project, and nurturing that gem for others to experience, is deeply fulfilling.”

– Sharon Woodworth FAIA, LEED AP BD+C, EDAC, ACHA
Associate Principal, Sector Leader | California



Learning to heal
Caring for the heart
Advancing skills
Designed for a full
spectrum of procedures



HED

Corewell Health
William Beaumont University Hospital
Tyner Center for Cardiovascular Interventions
Royal Oak, Michigan

stewardship



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“I can say with confidence that I **would recommend HED to any health system seeking first class design and engineering services** based on my first hand knowledge on their performance for McLaren’s new hospital construction.”

– Daniel Medrano | Corporate Vice President of Facilities Mgmt
McLaren Health



adaptable

We know what exists today, but understanding what could be for tomorrow requires an open mind. In our age of uncertainty, healthcare settings must be flexible, responsive, and reliable to future change. A forward-thinking mindset will position your facility for yet-to-be-known advances in healthcare.



Bridge as **critical path**

923 feet long

Prefabricated segments

Donor names create
tree-patterned glass

I-HED

Parkland Health and
Hospital System
Pedestrian Sky Bridge
Dallas, Texas



adaptable



A **new face**

Long-standing research

Ongoing **learning**

Adaptive **re-use**

Biomedical research



HED

Wayne State University
Integrative Bioscience Center
Detroit, Michigan



adaptable



“I believe that **deep communication and collaboration results in more creative ideas** resulting in better projects that successfully translate a client’s vision into reality.”

– **Brett Paloutzian** AIA, LEED GREEN ASSOCIATE, MBA
Principal, Sector Leader | California



Design-build delivery

Collaborative value engineering

California level 3 clinic standards


Offices flex to exams



HED

West Contra Costa County
Family Health Center
San Pablo, California





“**HED is the best** at planning complex renovation projects.”

– Katy Merwin | Director of Construction
UCSF Medical Center



resourceful

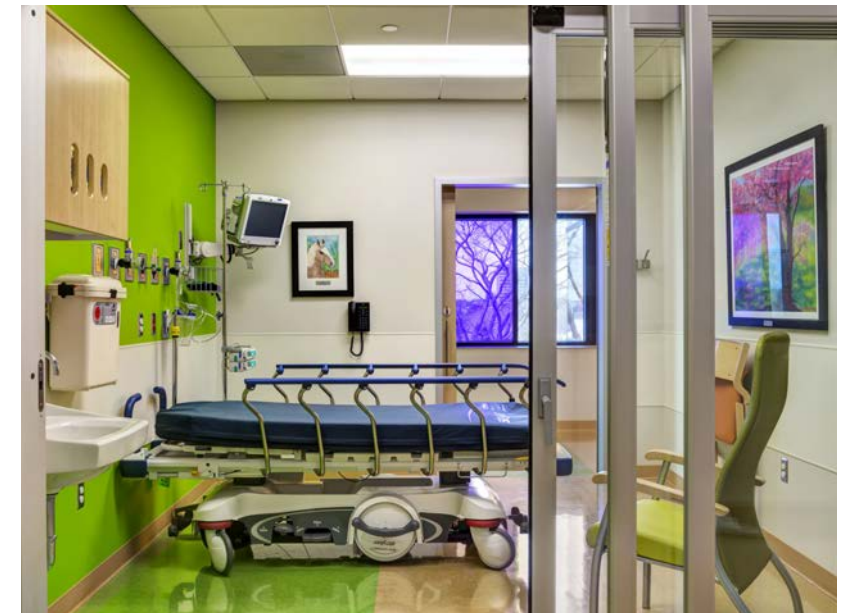
A return on investment for healthcare facilities relies on an efficient process underscored by lean operations capable of delivering health services over the long term.



Hospital **without beds**

Specialty care from surgery to clinics

Lego assembly of **smaller experiences**



Caring for the **heart**

Redesigning while
constructing

Speed to market

WVU Medicine
Heart and Vascular Institute
Morgantown, West Virginia



HEALTH



“Architecture impacts every aspect of our lives and, as such, can have a profound influence on our well-being. Realizing this motivates me to achieve design excellence, which is most rewarding when applied to creating healing environments. **Healthcare Design requires keen attention to the synthesis and unity of numerous complex components**, thus transforming vision, purpose, and raw material into a facility that promotes health.”

– Jeff Simcik AIA
Principal, Sector Leader | Texas



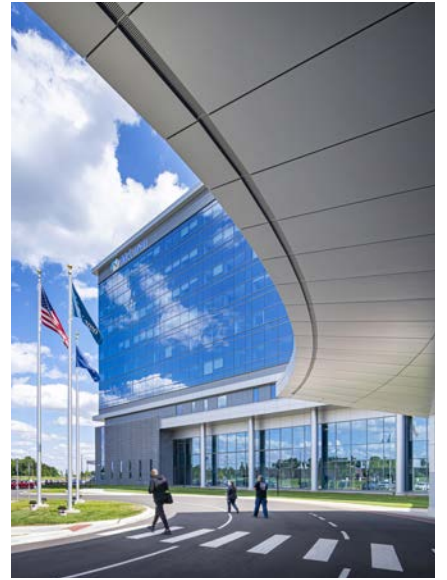
Integrated project delivery

Modular construction

Compressed schedule



McLaren Health
Greater Lansing Replacement Hospital
Lansing, Michigan



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“HED did a great job on the Advocate Trinity ICU Remodel project and overall I was pleased with their performance. The team was very responsive and I would recommend them for future work.”

– Terence Frigo | Project Manager
Advocate Healthcare



mindful

A healthcare setting that thoughtfully goes beyond “doing no harm” will inspire comfort and trust in patients, staff, and the community.



One brand, **two identities**


Learning to heal

Advancing skills



University of California Irvine
College of Health Sciences and Nursing
Irvine, California

HED

mindful 

Bringing order to
site complexity

Re-skin to merge
old with new

Advancing cancer care



Northwestern Medicine
Outpatient Campus
Orland Park, Illinois

IHED



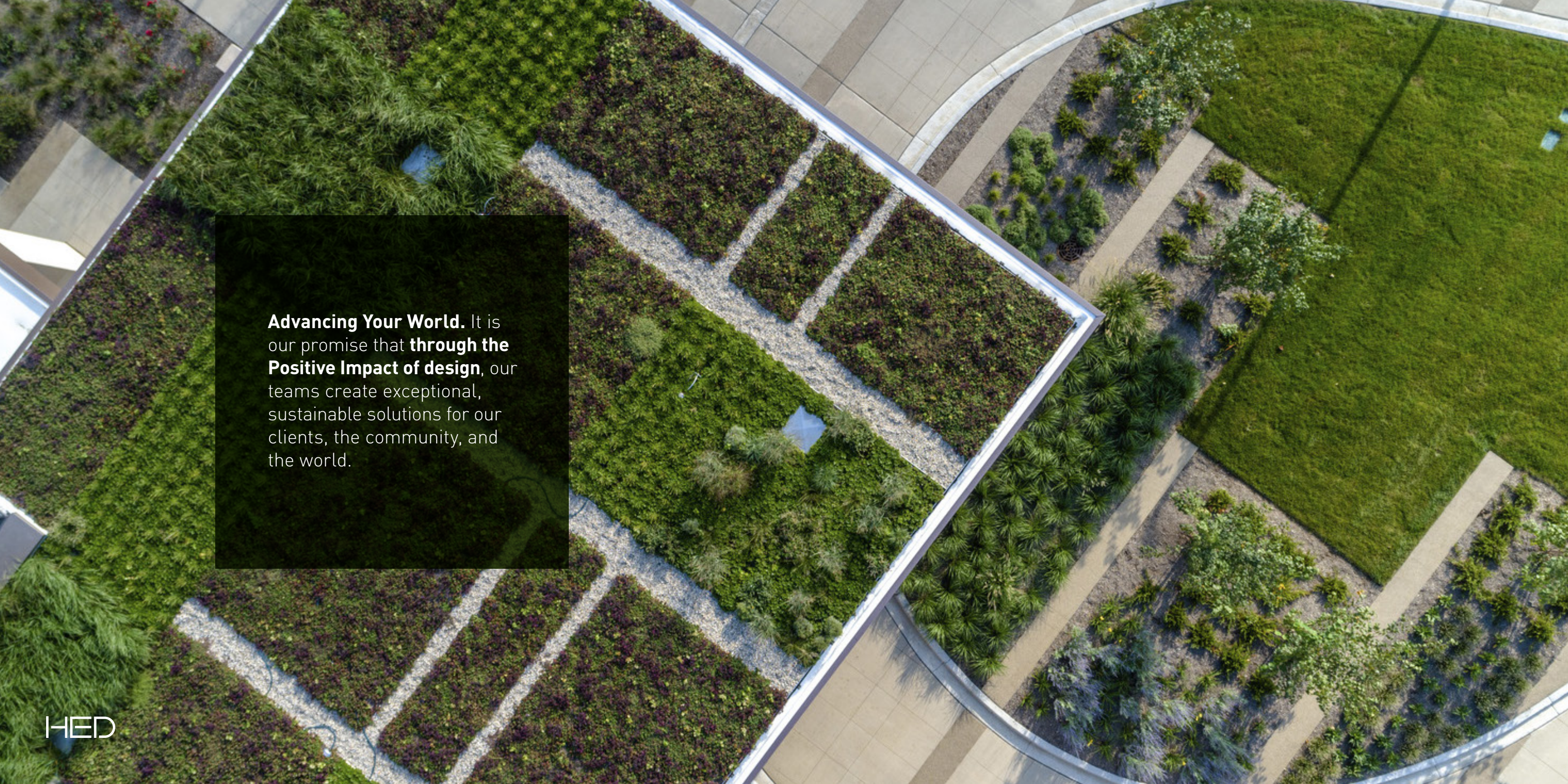
mindful




“Creating and working in an environment of collaboration, integration, and respect produces an opportunity to develop the most imaginative and responsive design solutions. We are trusted advisors **working with our clients to solve problems and make the unknown known**, that’s the magic.”

– **Bruce Macpherson** AIA, LEED AP
Principal, Sector Leader | California



An aerial photograph of a green roof. The roof is covered with a variety of plants, including tall grasses, purple flowers, and green succulents. A central water feature, possibly a small pond or fountain, is visible. The roof is bordered by a concrete walkway with a metal railing. The surrounding area includes a lawn and other landscaping elements.

Advancing Your World. It is our promise that **through the Positive Impact of design**, our teams create exceptional, sustainable solutions for our clients, the community, and the world.



“HED were **out-of-the-box thinkers**,
coming up with a solution that saved
close to a hundred million dollars
more than the other A/E team.”

– Patrick Silvestri | Former CEO
Prime Healthcare

HED

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