



YOUR EXPERT PARTNER FOR CRAFTED TIMBERWORK



GRAND BARN

FREMONT, CA

Sitting almost directly on the Hayward Fault, this expansive “barn” encloses 12,000 square feet on two levels, with a 2,400 square-foot deck. A Seismic Design Category E structure, its roof is supported between the gables by four 60’ clear-span trusses, creating the airy, majestic space pictured on front cover. A single line of posts supports the floor on the lower level. The barn is clad in brick and stone, and topped with a copper roof.

OUR PART

- Design assistance, including complete structural engineering package
- Supplied over 150,000 board feet and 770 pieces of RFV KD Douglas Fir and Port Orford Cedar
- Supplied integrated, fully concealed structural steel package.
- On-site installation completed in six weeks
- Prefabricated all materials in the shop

PROJECT PARTNERS

- Architect: Arete Inc., *Concord, CA*
- GC: Hinman Construction, *Pleasanton, CA*
- Engineer: Fire Tower Engineered Timber, *Delran, NJ*

Wood is universally beautiful to man.
It is the most humanly intimate of all materials.

— *Frank Lloyd Wright*



The quality of their work is fantastic. It's clean, it comes out right, and if there are issues, they deal with it in a cooperative and collaborative way. And they're great people. After having been in this business for thirty-plus years, I know that being good people is almost as important—or even more important—than any other aspect of working together.

— Scott White, Krekow Jennings



CULTURAL CENTER

WASHINGTON STATE UNIVERSITY

Set at the entrance to the WSU campus, the Elson S. Floyd Center's unique design references the undulating hills of the surrounding Palouse region. The LEED Gold-certified building is a marvel of engineering, with no straight lines or right angles among its nearly 15,000 square feet.

OUR PART

- On-site fabrication and installation of the curved glulam timber roof system
- 57 unique Yellow Cedar curved glulam main members, as large as 8 3/4" x 36" x 80'
- 62 pieces unique compound-angled curved Yellow Cedar glulam fascia (3' x 18')
- 650 unique 4' x 8' Douglas Fir purlins

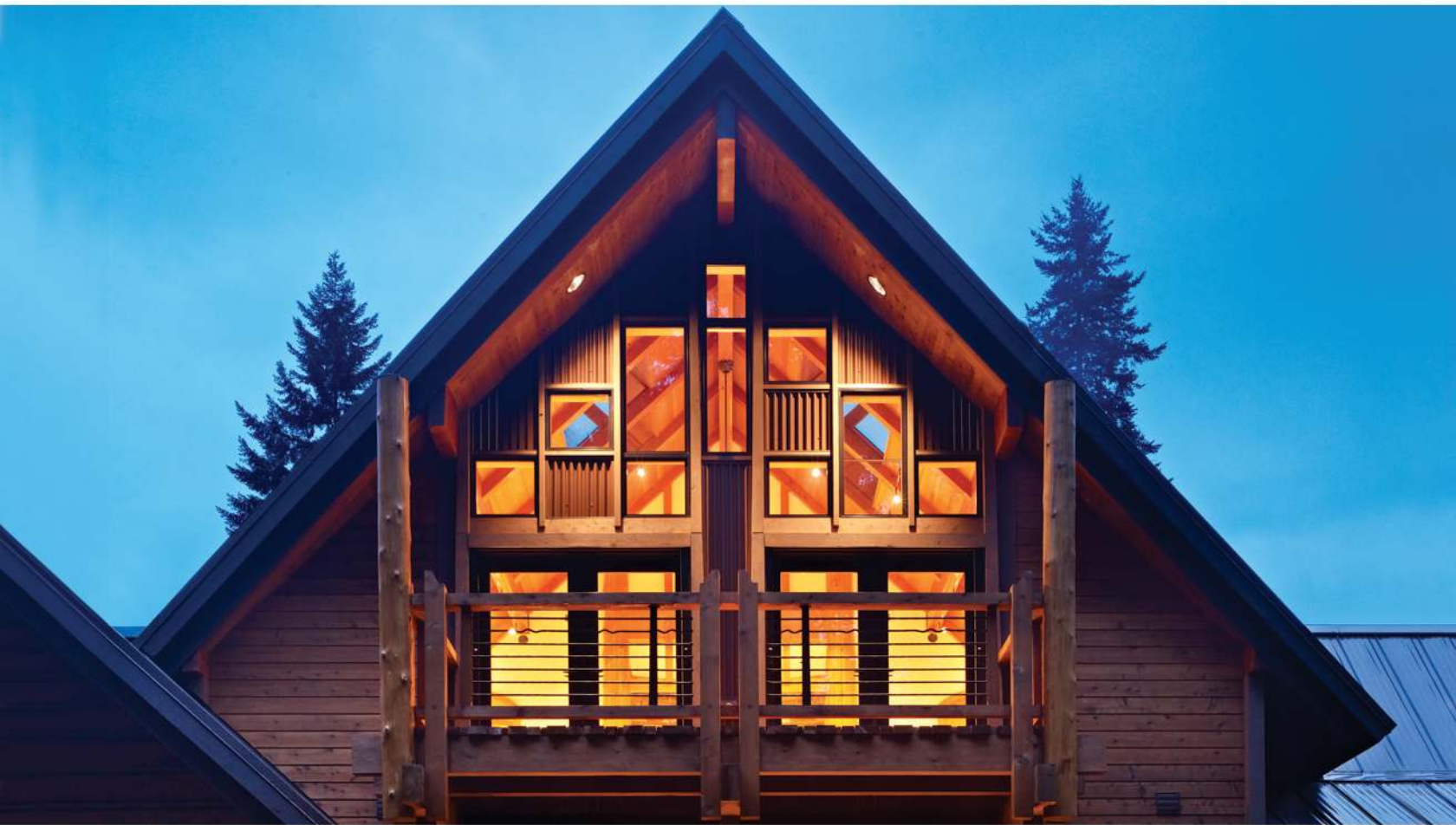
PROJECT PARTNERS

- Architect: GGLO, *Seattle, WA*
- GC: Absher Construction, *Puyallup, WA*
- Engineer: PCS Structural Solutions, *Seattle, WA*



The projects we've done with them have ranged from very contemporary to really traditional timber framing, and the techniques and aesthetics and how that all comes together is very different. But they've been able to execute on that whole range of aesthetic styles. They share an important value with us: we're here to realize our client's vision.

— Eric Drivdahl, Gelotte Hommas Drivdahl Architecture



CEDAR HAVEN

KING COUNTY, WA

Set in an alpine cedar grove, this unique, lodge-style home features live-edge Western Red Cedar logs that were hand selected in the forest, peeled to the cambium layer, and scribe-fit in the building. A massive stone fireplace anchors its more than ten thousand square feet of conditioned space.

OUR PART

- Provision of materials, prefabrication, and installation of the log, timber, and steel package, including hidden and decorative steel elements
- 34 unique Western Red Cedar logs, up to 30" in diameter and 28' feet long
- 110 Select Structural FOHC Douglas Fir timbers, comprising 13,258 board ft.

PROJECT PARTNERS

- Architect: Gelotte Homas Drivdahl, *Seattle, WA*
- GC: Hamish Anderson Custom Homes, *Seattle, WA*



I hire Cascade Joinery again and again because I have a real level of comfort with them. They know what they're doing and they know what they're talking about. They are real straight shooters.

— Hamish Anderson, *Hamish Anderson Custom Homes*



POOL HOUSE

MERCER ISLAND, WA

A highlight of this Mercer Island residence overlooking Lake Washington is its extraordinary swimming pool, sheltered by an eye-pleasing network of grain-matched glulams. Its open form invites a breeze across the heated sitting area.

OUR PART

- Steel and timber shop drawings, prefabrication, and installation
- 108 custom prefabricated 304 Stainless steel connections with fasteners
- 162 pieces (11,448 board ft.) Select Structural, FOHC, RFV KD Douglas Fir
- 28 pieces (4,622 board ft.) Douglas Fir grain-matched glulams
- For roof, 2,360 square feet of Hem-Fir tongue-and-groove, and 3,500 square feet of 10.25" thick Structural Insulated Panels

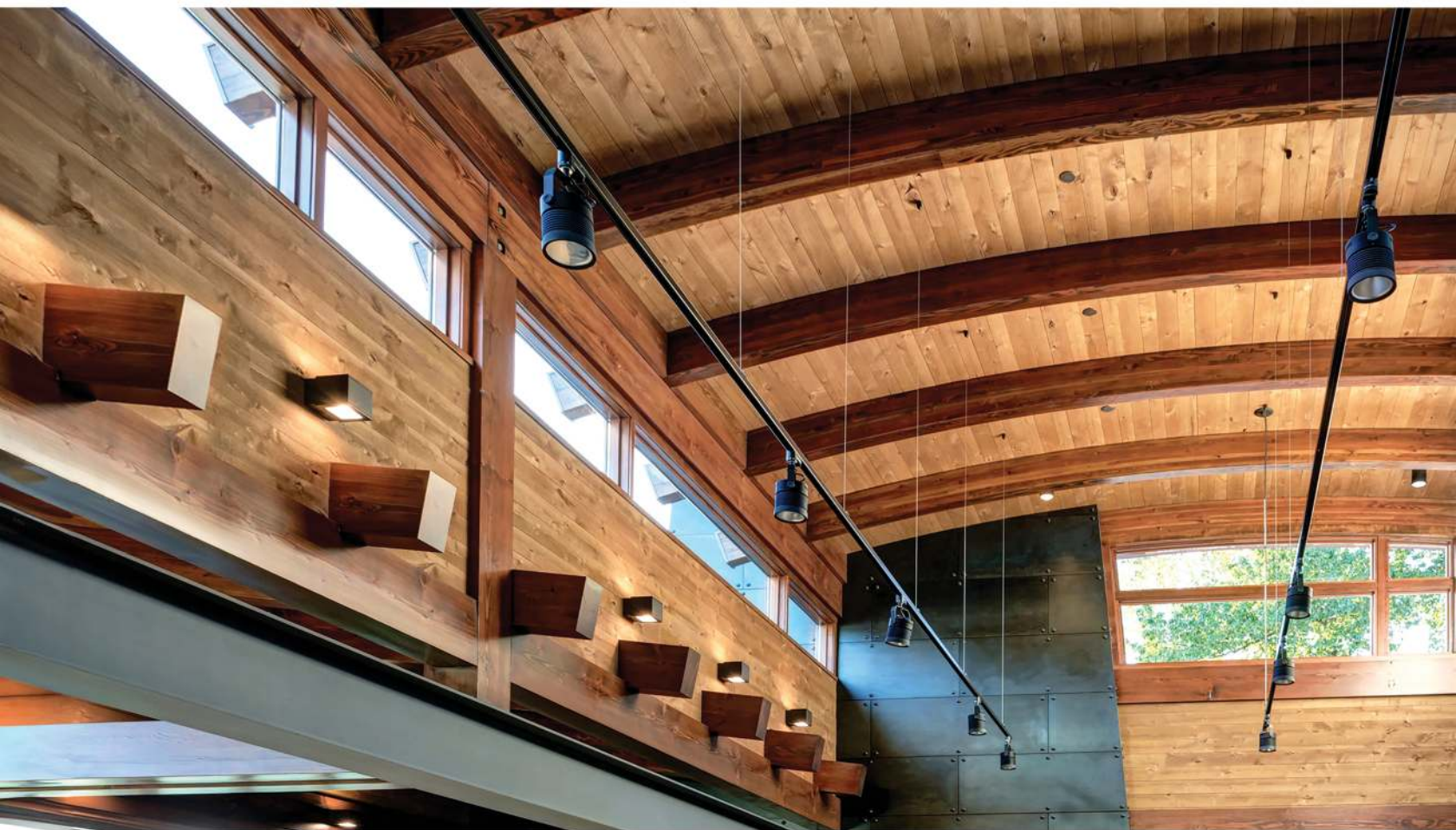
PROJECT PARTNERS

- Architect: Gelotte Homas Drivdahl, *Seattle, WA*
- GC: Johnson & Hunter, *Seattle, WA*
- Engineer: Charles Voelker Engineering, *Bellevue, WA*



We've worked with Cascade Joinery for many years. They're the perfect fit for clients that want the highest level of craftsmanship, the finest materials, and a company that will stand behind their work. They deliver on what they promise with both their product and their service.

– Paul Vassallo, Schultz Miller



LAKESIDE COMPLEX

WHATCOM COUNTY, WA

Defined by its richly finished, high-curving beams, this magnificent lakeshore compound is comprised of six buildings, including a 5,400-square-foot main house, two detached garages, a gate house, RV storage garage, and 3,200-square-foot party barn.

OUR PART

- Six solid-sawn and arched glulam roof systems
- Material supply, shop drawings, prefabrication, and installation of integrated steel and timber package
- 461 timbers (45,000 board ft.) mixed RFV KD solid-sawn and Architectural Appearance-grade Douglas Fir glulams
- Custom fabricated steel package including highly detailed 68' steel I-beam assembly with knife plate connections

PROJECT PARTNERS

- GC: M K Group LLC, *Bellingham, WA*
- Engineer: Bradley Engineering, *Bellingham, WA*



Cascade brings a kind of calm to any meeting. They show their deep and broad knowledge and their passion in a way that makes them very easy to work with. They think in a budget-minded way, they understand scheduling, and they know how to communicate the challenges in a way that everyone can understand.

— Sharen Borgias, *Fairbank Construction*



QUEEN ANNE VISTA SEATTLE, WA

This gemlike pavilion with its jutting trellis is perched for panoramic views of the city below. Its unique site, distinctive roof, and curving wall and windowpanes called for a broad array of custom plans and special fabrication.

OUR PART

- Shop drawings, prefabrication, on-site welding, templating, and installation of all elements
- 1,347 board feet reclaimed Douglas Fir, graded #1 and better, comprising sixteen purlins for the compound roof system
- 455 board feet Clear Western Red Cedar, comprising 75 pieces for trellis
- Custom fabricated stainless and mild steel elements for custom-patinaed trellis
- Five HSS custom fabricated steel support columns for roof system

PROJECT PARTNERS

- Architect: Robert Edson Swain, *Seattle, WA*
- GC: Krekow Jennings, *Seattle, WA*
- Engineer: I. L. Gross Structural Engineers, *Mountlake Terrace, WA*



FOREST RETREAT

SAN JUAN ISLANDS, WA

This island home off the coast of Victoria is nestled deep in the forest, with sweeping views of blue water. The guest house pictured here is one of several buildings connected by wooden boardwalks, which combine with floor-to-ceiling windows and an all-wood interior to blur the boundary between indoors and outdoors.

OUR PART

- Shop drawings and prefabrication
- 109 pieces comprising rafters, blocking, and fascia
- 2,279 linear feet Architectural Appearance Grade Douglas Fir 24F-V8 glulam beams
- Prefinishing, Sherwin Williams Woodscapes, two coats: semi-transparent stain "Spice Chest" and clear base

PROJECT PARTNERS

- Architect: Bohlin Cywinski Jackson, *Seattle, WA*
- GC: Hoxie Huggins, *Seattle, WA*
- Engineer: PCS Structural Solutions, *Seattle, WA*



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