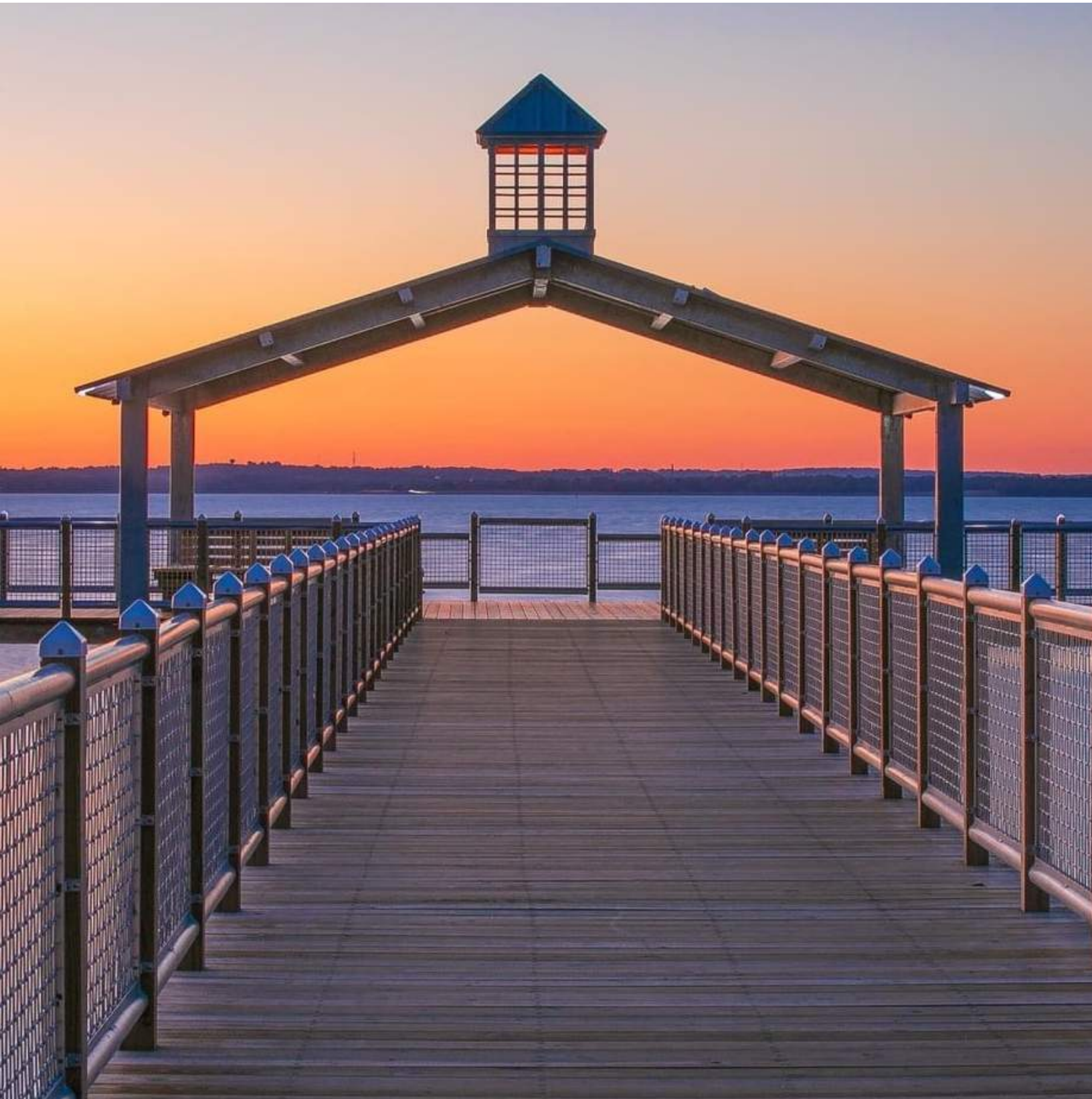




CEDAR FOREST PRODUCTS

Elevating Landscapes



IDEA BOOK II



Elevating landscapes is the heart of our philosophy. Cedar Forest Products (CFP) has built a reputation of refined craftsmanship in every one of our structures. We take pride in creating spaces where people can gather and enjoy nature. CFP's product offerings include wood and steel shelters, band shells, restrooms, bridges, park and camp cedar timber wall buildings, and site amenities. Our design and sales team will work with you to help create a space that meets the needs of your project. Together, we can continue elevating landscapes!



Contents

Wood Shelters	
Information, Details, & Options	4-5
Low Pitch Beam	6
Gothic Arch	7
Hexagon Post & Beam	8
Summerhaven Gazebo	9
Timber Truss	10
Open Timber Truss	11
Hexagon/Octagon Arch	12
Wood Hip	13
Octagon Post & Beam	14
Mini	15
Wood Monoslope	16
Wood Pergola	17
Custom Wood Shelters	18-19
Spotlight - Greenfield	20-21
Band Shells	
Information, Details, & Options	22-23
Band Shell 1 & 2	24
Band Shell 3 & 4	25
Steel Shelters	
Information, Details, & Options	26-27
Rectangular Open Gable	28
Rectangular Hip	29
Barrel Vault	30
Hexagon Steel	31
Octagon Steel	32
Mini	33
Sports Shelters	34
Steel Pergola	35
Custom Steel Shelters	36-37
Spotlight - Tanglefoot	38-39
Park & Camp Buildings	
Information, Details, & Options	40-43
Truss Design	44-45
Parkaire Buildings	46-49
Hexagon/Octagon Post & Beam Restroom	50-51
Traverse Bay Buildings	52-53
Restroom Buildings	54-55
Lodge Buildings	56-57
Cabins	58-61
Spotlight - Central Park Fieldhouse	62-63
Bridges	64-65
Site Amenities	66-67
CFP Stone & Solar	68-69
Color Options & Selections	70-71



WOOD SHELTERS

Since 1964, Cedar Forest Products has been supplying wood shelters and pavilions to meet the wide ranging needs of its customers. CFP uses glue-laminated timber, or glulam, as it is a highly innovative construction material. Pound for pound, glulam is stronger than steel and has greater strength and stiffness than comparably sized dimensional lumber. The natural beauty of wood helps to enrich the landscape in any setting.

Standard Features

Pre-Engineered Designs

- Each shelter is pre-engineered to meet or exceed local building requirements
- Stamped and sealed drawings and calculations completed by a structural engineer to meet a project's state and local building codes

Structure Frame

- Glue laminated Southern Yellow Pine (SYP)
- Each shelter is designed to meet the local snow and wind loads
- All metal connectors have a factory applied powder coat finish in Railing Black

Columns

- Port Orford Cedar columns – with powder coated steel base shoes
- Port Orford Cedar provides superior resistance against rot and decay

Roofing

- #1 grade kiln dried 2" x 6" SYP roof decking
- 2" x 8" Alaskan Yellow Cedar fascia
- 30-year architectural grade shingle package

Optional Features

Color options and selections shown on page 70



Cedar Roof Decking

#1 grade kiln dried 2" x 6"
Alaskan Yellow Cedar



Cedar Shingles

Can be used on most
shelters



Metal Roofing

29 gauge max rib or 24
gauge standing seam
roofing packages



Cupola

Prefabricated cupolas can
be added to most shelters



Cedar Glulam Frame

Alaskan Yellow Cedar can
be used on most shelter
frames



Steel Columns

Powder coated steel
columns



Lightning Protection

Lightning rods, cable, and
grounding equipment



Ornamentation

Prebuilt cedar handrails
and decorative wood
ornamentation



Roof Pitches

Shelters can be designed
with custom roof pitches



Factory Finish

Clear coat sealer and color
stain options



Customization

Custom sizes and features

Low Pitch Beam

Overall dimensions include a 24" overhang, glulam Port Orford Cedar columns, glulam SYP beams, #1 grade kiln dried 2" x 6" SYP roof decking, 2" x 8" Alaskan Yellow Cedar fascia, 30-year architectural grade shingle package, powder coated brackets, galvanized hardware, 3:12 roof pitch



Standard Sizes

LB 16 x 20	LB 20 x 36	LB 24 x 44	LB 30 x 52	LB 40 x 60
LB 16 x 28	LB 20 x 44	LB 24 x 52	LB 30 x 60	LB 40 x 68
LB 16 x 36	LB 20 x 52	LB 24 x 60	LB 30 x 68	LB 40 x 76
LB 20 x 20	LB 24 x 28	LB 30 x 36	LB 40 x 44	LB 40 x 84
LB 20 x 28	LB 24 x 36	LB 30 x 44	LB 40 x 52	LB 50 x 52

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Cupola – Steel Columns – Ornamentation – Roof Pitches –
Factory Finish – Lightning Protection - Customization

Gothic Arch

Glulam pressure treated SYP arches and rafters/columns, #1 grade kiln dried 2" x 6" SYP roof decking, 2" x 8" Alaskan Yellow Cedar fascia, 30-year architectural grade shingle package, powder coated metal base shoes, 4:12 roof pitch



Standard Sizes

GAP 24 x 44	GAP 28 x 36	GAP 28 x 52	GAP 34 x 52
GAP 24 x 52	GAP 28 x 44	GAP 34 x 44	GAP 44 x 60

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Cupola – Ornamentation – Roof Pitches – Factory Finish –
Lightning Protection – Customization – Closed or Open Arches

Hexagon Post & Beam

Glulam Port Orford Cedar columns, glulam SYP beams and purlins, #1 grade kiln dried 2" x 6" SYP roof decking, 2" x 8" Alaskan Yellow Cedar fascia, 30-year architectural grade shingle package, powder coated brackets, galvanized hardware, 4:12 roof pitch



Standard Sizes

HPB 16'	HPB 24'	HPB 32'	HPB 36'	HPB 45'
HPB 20'	HPB 30'	HPB 35'	HPB 40'	HPB 50'

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Cupola – Steel Columns – Ornamentation – Roof Pitches – Factory Finish – Lightning Protection – Customization – Knee Braces

Summerhaven Gazebo

Glulam Port Orford Cedar columns, glulam SYP hip rafters, beams and purlins, #1 grade kiln dried 2" x 6" SYP roof decking, 30-year architectural grade shingle package, prefabricated cupola, decorative top railings, 8:12 roof pitch



Standard Sizes

SH 12'	SH 20'	SH 28'
SH 16'	SH 26'	SH 36'

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Steel Columns – Roof Pitches – Factory Finish – Lightning Protection – Customization

Timber Truss

Overall dimensions include a 24” overhang, glulam Port Orford Cedar columns, 2x common trusses, 5/8” APA plywood roof deck with 1” x 8” T & G pine ceiling, 2” x 8” Alaskan Yellow Cedar fascia, 30-year architectural grade shingle package, enclosed wood gable ends, 4:12 roof pitch

*Multiple roof truss designs are available



Standard Sizes

TT 16 x 20	TT 20 x 36	TT 24 x 44	TT 28 x 52	TT 34 x 60
TT 16 x 28	TT 24 x 28	TT 28 x 36	TT 34 x 44	TT 34 x 76
TT 20 x 28	TT 24 x 36	TT 28 x 44	TT 34 x 52	TT 44 x 60

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Cupola – Steel Columns – Ornamentation – Roof Pitches – Factory Finish – Lightning Protection – Customization – Dropped Wood Ceiling – Knee Braces

Open Timber Truss

Overall dimensions include a 24" overhang, glulam Port Orford Cedar columns, glulam SYP trusses, #1 grade kiln dried 2" x 6" SYP roof decking, 30-year architectural grade shingle package, 4:12 roof pitch



Standard Sizes

OTT 16 x 20	OTT 20 x 36	OTT 24 x 44	OTT 28 x 52	OTT 34 x 60
OTT 16 x 28	OTT 24 x 28	OTT 28 x 36	OTT 34 x 44	OTT 34 x 76
OTT 20 x 28	OTT 24 x 36	OTT 28 x 44	OTT 34 x 52	OTT 44 x 60

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Cupola – Steel Columns – Ornamentation – Roof Pitches –
Factory Finish – Lightning Protection – Customization – Knee Braces – Split Gable Design

Hexagon/Octagon Arch

Glulam Pressure Treated SYP arches, beams and purlins, #1 grade kiln dried 2” x 6” SYP roof decking, 30-year architectural grade shingle package, powder coated metal base shoes, 4:12 roof pitch



Standard Sizes

Hexagon Arch

HAP 20'	HAP 34'
HAP 24'	HAP 36'
HAP 28'	

Octagon Arch

OAP 18'	OAP 34'
OAP 24'	OAP 40'
OAP 28'	OAP 44'

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Cupola – Ornamentation – Roof Pitches – Factory Finish – Lightning Protection – Customization – Closed or Open Arches

Wood Hip

Glulam Port Orford Cedar columns, glulam SYP beams and purlins, #1 grade kiln dried 2" x 6" SYP roof decking, 2" x 8" Alaskan Yellow Cedar fascia, 30-year architectural grade shingle package, 4:12 roof pitch



Standard Sizes

WH 12 x 12	WH 20 x 20	WH 28 x 28	WH 36 x 36
WH 16 x 16	WH 24 x 24	WH 32 x 32	WH 40 x 40

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Cupola – Steel Columns – Ornamentation – Roof Pitches –
Factory Finish – Lightning Protection – Customization

Octagon Post & Beam

Glulam Port Orford Cedar columns, glulam SYP beams and purlins, #1 grade kiln dried 2" x 6" SYP roof decking, 2" x 8" Alaskan Yellow Cedar fascia, 30-year architectural grade shingle package, powder coated brackets, galvanized hardware, 4:12 roof pitch



Standard Sizes

- | | | | |
|---------|---------|---------|---------|
| OPB 26' | OPB 34' | OPB 40' | OPB 60' |
| OPB 30' | OPB 36' | OPB 45' | |

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Cupola – Steel Columns – Ornamentation – Roof Pitches – Factory Finish – Lighting Protection – Customization – Knee Braces

Mini

Glulam Port Orford Cedar columns, glulam SYP beams and rafters, #1 grade kiln dried 2" x 6" SYP roof decking, 30-year architectural grade shingle package, Alaskan Yellow Cedar fascia, benches, tables or message center included, 4:12 roof pitch



Standard Sizes

MB8 (Bench) 8 x 8

MT8 (Table) 8 x 8

MBB8 (Message) 8 x 8

MB10 (Bench) 10 x 10

MT10 (Table) 10 x 10

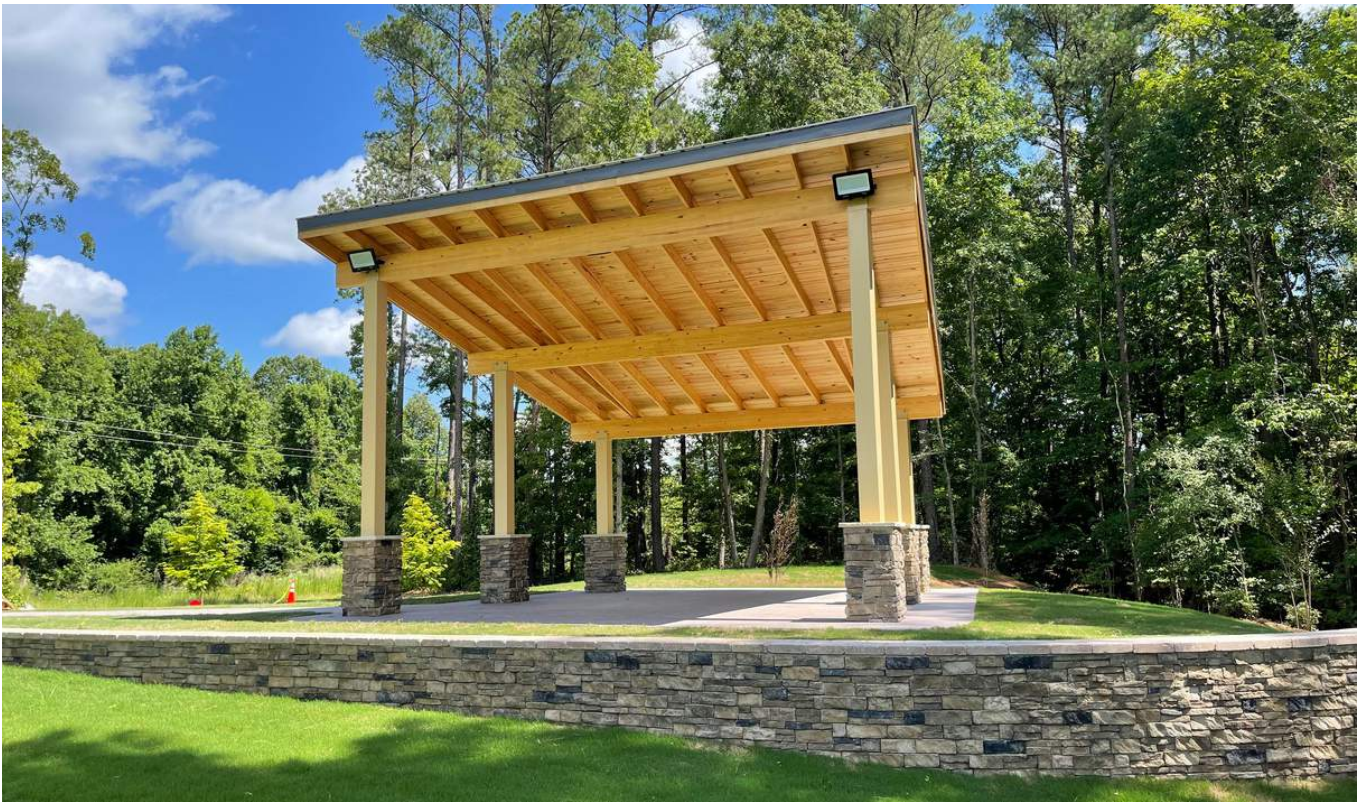
MBB10 (Message) 10 x 10

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Steel Columns – Ornamentation – Roof Pitches – Factory Finish – Customization – Enclosed Outdoor Display Case

Wood Monoslope

Glulam SYP beams and purlins, #1 grade kiln dried 2” x 6” SYP roof decking, 30-year architectural grade shingle package, powder coated metal base shoes, 3:12 roof pitch



Standard Sizes

WMS 12 x 24	WMS 16 x 24	WMS 20 x 24	WMS 20 x 64	WMS 24 x 44
WMS 12 x 44	WMS 16 x 44	WMS 20 x 44	WMS 24 x 24	WMS 44 x 64

Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Steel Columns – Ornamentation – Roof Pitches – Factory Finish
– Lightning Protection - Customization

Wood Pergola

Pergolas are available in a variety of designs and sizes. Each kit is constructed of the finest grade Alaskan Yellow Cedar: kiln dried, vertical grain, A and better, clear coastal grown. All hardware is included. Pergolas are designed with function, aesthetics, and budget in mind.



Standard Sizes

Due to the wide variety of options such as columns and supporting beams, pergolas are custom in nature, allowing for many designs and sizes. Various beam details including scalloped headers and curved beam options allow for dramatic architectural statements. CFP can create a pergola to fit a project's specific needs.

Options

Roof Pitches – Shelter Tiers – Ornamentation – Laser Cut Medallions – Column Style – Customization



Custom
Wood
Shelters





Cedar Forest Products has many years of experience creating unique wood structures. Whether a standard shelter needs a few custom touches or a complete custom build, CFP can help design a solution that will meet a project's needs.

Spotlight



ASLA

Merit Award
Winner

Greenfield - Greenfield, IN



ABOUT THIS PROJECT

Features

This shelter features steel columns and a custom wood glue laminated barrel vault upper structure. It has a 3-tiered roofing system and also contains a gutter & downspout system.

Uses

The community of Greenfield uses this structure as a community events plaza, an area for concerts, and a source for creating shade from the sun

About the Building

This building located in Greenfield, IN, was built in 2021 and is a custom Wood Barrel Vault Shelter (WBV)





BAND SHELLS

Open band shells are a perfect spot for community gatherings. CFP's versatile band shells combine beauty with function. Several of the four standard designs feature dressing rooms, storage space, or walls to enclose the graceful Gothic arch style frame. An important acoustical property of wood is its ability to dampen vibrations. Cedar and Southern Yellow Pine are particularly effective at sound insulation and absorption when utilized properly and can help confine noise to certain areas. CFP can customize any band shell or completely create a design to suit any number of community entertainment events, performances, and festivals.

Standard Features

Pre-Engineered Designs

- Each band shell is pre-engineered to meet or exceed local building requirements
- Stamped and sealed drawings and calculations completed by a structural engineer to meet a project's state and local building codes

Structure Frame

- Glulam Southern Yellow Pine (SYP)
- Each shelter is designed to meet the local snow and wind loads
- All metal connectors have a factory applied powder coat finish in Railing Black

Columns

- Gothic arch style glue-laminated SYP columns are either direct embedded in concrete footings or attached at the surface utilizing metal base shoes

Walls

- Band Shell 1, 3, and 4 have nominal 4" x 8" double T & G cedar walls and Salem Square corners
- Band Shell 2 walls are 2" x 6" select grade pressure treated SYP

Roofing

- #1 grade kiln dried 2" x 6" SYP roof decking
- 2" x 8" Cedar fascia
- 30-year architectural grade shingle package

Optional Features

Color options and selections shown on page 70



Metal Base Shoes

Powder coated base shoes for surface mount



Lightning Protection

Lightning rods, cable, and grounding equipment



Metal Roofing

29 gauge max rib or 24 gauge standing seam roofing packages



Factory Finish

Clear coat sealer and color stain options



Ornamentation

Pre-built cedar handrails and decorative wood ornamentation



Customization

Custom sizes and features



Roof Pitches

Shelters can be designed with custom roof pitches



Cedar Roof Decking

#1 grade kiln dried 2" x 6" Alaskan Yellow Cedar



Cedar Shingles

Can be used on most shelters



Cedar Glulam Frame

Alaskan Yellow Cedar can be used on most shelter frames

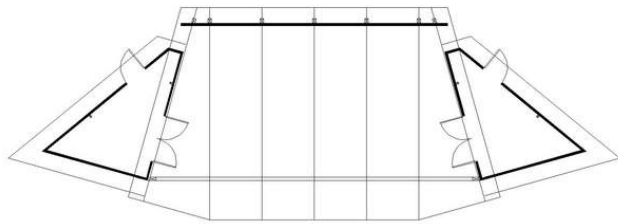


Additional Enclosures

Dressing room(s), storage, or restrooms



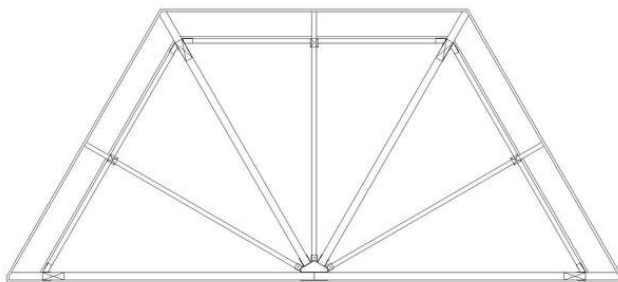
Band Shell 1



69' x 27'



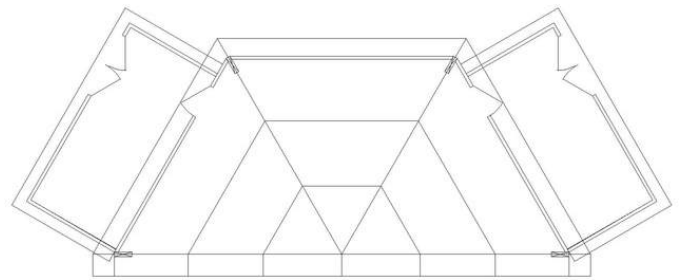
Band Shell 2



34' x 15'

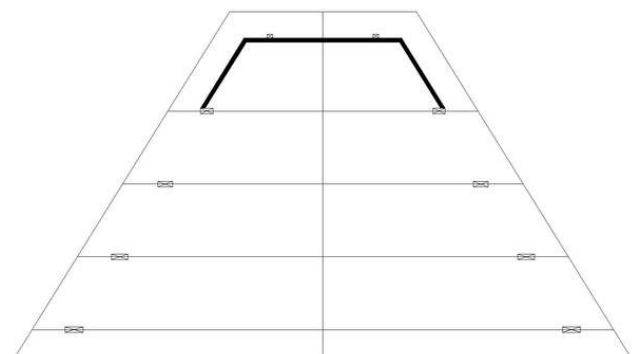


Band Shell 3



40' x 19'

Band Shell 4



47' x 26'



STEEL SHELTERS

Steel shelters by Cedar Forest Products offer a practical solution with elegant simplicity. Their classic designs can easily be adapted and customized to suit any environment. CFP's steel shelters make for a distinctive addition to any park without sacrificing affordability. Decades of skill and experience go into every one of CFP's durable steel structures. The modern design conceals all bolts and fasteners where possible. People love the versatility and ease of installation. All steel structures are precut, prefabricated, and shipped as components of a complete building package. No onsite welding is required.

Standard Features

Pre-Engineered Designs

- Each shelter is pre-engineered to meet or exceed local building requirements
- Stamped and sealed drawings and calculations completed by a structural engineer to meet a project's state and local building codes

Structure Frame

- Tubular steel frame utilizes hidden bolt and fasteners where possible
- Each shelter is designed to meet the local snow and wind loads
- Frame comes with a durable powder coat finish

Roofing

- 24 gauge Multi-Rib metal roofing with a Kynar 500 color finish
- Mega Rib metal roofing with a Kynar 500 color finish on Barrel Vault structures only
- Trim and fasteners included

Optional Features

Color options and selections shown on page 71



Roof Decking

#1 grade kiln dried 2" x 6" SYP roof decking



Finish Roofing

Choose from standing seam or 30-year architectural grade shingles over T&G



Roof Pitches

Shelters can be designed with custom roof pitches



Shelter Tiers

Two and three-tiered structures are available



Cupola

Prefabricated cupolas can be added to most shelters



Ornamentation

Choose from 4 standard or custom handrail and overhead ornamentation



Laser Cut Medallions

Custom medallions can be added



Column Style

Custom designs are available



Metal Base Covers

Powder coated metal cover for exposed metal base plates



Electrical Access & Cutouts

Predrilled electrical chase and receptacle openings can be added



Lightning Protection

Lightning rods, cable, and grounding equipment



Customization

Custom sizes and features

Rectangular Open Gable

Single-tier, double-tier or split gable options available, 24 gauge metal roofing, factory applied powder coat finish on all steel components, 4:12 roof pitch



Standard Sizes

ROGS 16 x 24	ROGS 20 x 24	ROGS 24 x 34	ROGS 24 x 64	ROGS 30 x 64
ROGS 16 x 34	ROGS 20 x 34	ROGS 24 x 44	ROGS 30 x 44	ROGS 30 x 84
ROGS 16 x 44	ROGS 20 x 44			

Options

Roof Decking – Finish Roofing – Roof Pitches – Shelter Tiers – Cupola – Ornamentation – Laser Cut Medallions – Column Style – Metal Base Covers – Electrical Access & Cutouts – Lightning Protection – Customization

Rectangular Hip

Single-tier and double-tier options available, 24 gauge metal roofing, factory applied powder coat finish on all steel components, 4:12 roof pitch



Standard Sizes

RHS 12 x 12	RHS 16 x 44	RHS 20 x 44	RHS 24 x 64	RHS 30 x 64
RHS 16 x 16	RHS 20 x 20	RHS 24 x 24	RHS 30 x 30	RHS 30 x 84
RHS 16 x 24	RHS 20 x 24	RHS 24 x 34	RHS 30 x 44	RHS 36 x 36
RHS 16 x 34	RHS 20 x 34	RHS 24 x 44		

Options

Roof Decking - Finish Roofing - Roof Pitches - Shelter Tiers - Cupola - Ornamentation - Laser Cut Medallions - Column Style - Metal Base Covers - Electrical Access & Cutouts - Lightning Protection - Customization

Barrel Vault

One or two-tiered models available, 24 gauge metal roofing, factory applied powder coat finish on all steel components



Standard Sizes

BV 16 x 24	BV 20 x 24	BV 24 x 34	BV 24 x 64	BV 30 x 64
BV 16 x 34	BV 20 x 34	BV 24 x 44	BV 30 x 44	BV 30 x 84
BV 16 x 44	BV 20 x 44			

Options

Roof Decking – Shelter Tiers – Ornamentation – Laser Cut Medallions – Column Style – Metal Base Covers – Electrical Access & Cutouts – Lightning Protection – Customization

Hexagon Steel

One or two tiered models available, 24 gauge metal roofing, factory applied powder coat finish on all steel components, 4:12 roof pitch



Standard Sizes

HSP 16'

HSP 24'

HSP 36'

HSP 50'

HSP 20'

HSP 28'

HSP 40'

Options

Roof Decking – Finish Roofing – Roof Pitches – Shelter Tiers – Cupola – Ornamentation – Laser Cut Medallions – Column Style – Metal Base Covers – Electrical Access & Cutouts – Lightning Protection – Customization

Octagon Steel

One or two tiered models available, 24 gauge metal roofing, factory applied powder coat finish on all steel components, 4:12 roof pitch



Standard Sizes

OSP 16'
OSP 20'

OSP 24'
OSP 28'

OSP 36'
OSP 40'

OSP 50'

Options

Roof Decking – Finish Roofing – Roof Pitches – Shelter Tiers – Cupola – Ornamentation – Laser Cut Medallions – Column Style – Metal Base Covers – Electrical Access & Cutouts – Lightning Protection – Customization

Mini Steel

24 gauge metal roofing, factory applied powder coat finish on all steel components, benches, tables or message center included, 4:12 roof pitch



Standard Sizes

MBS8 (Bench) 8 x 8
MTS8 (Table) 8 x 8
MBBS8 (Message) 8 x 8

MBS10 (Bench) 10 x 10
MTS10 (Table) 10 x 10
MBBS10 (Message) 10 x 10

Options

Roof Decking – Finish Roofing – Roof Pitches – Laser Cut Medallions – Column Style – Metal Base Covers – Electrical Access & Cutouts – Customization

Sports Shelters

Sports Shelters are available in either a monoslope or a monoslope cantilever design. The monoslope design has a column in each corner. The monoslope cantilever design has columns along the back only. 24 gauge metal roofing, factory applied powder coat finish on all steel components, optional benches, 2:12 roof pitch



Standard Sizes

MS 8' x 24'	MC 8' x 24'
MS 8' x 28'	MC 8' x 28'
MS 8' x 32'	MC 8' x 32'

Options

Roof Decking – Finish Roofing – Roof Pitches – Laser Cut Medallions – Column Style – Metal Base Covers – Electrical Access & Cutouts – Customization

Steel Pergola

Cedar Forest Products offers a variety of steel pergola styles. Certified welders and craftsmen create a tubular steel frame utilizing clear-span design. Pergolas are shipped ready to assemble with no cutting or welding required. A factory applied powder coat finish is standard on all steel components.



Standard Sizes

Due to the wide variety of options such as columns and supporting beams, pergolas are custom in nature, allowing for many designs and sizes. Various beam details including scalloped headers and curved beam options allow for dramatic architectural statements. CFP can create a pergola to fit a project's specific needs.

Options

Roof Pitches – Shelter Tiers – Ornamentation – Laser Cut Medallions – Column Style – Metal Base Covers – Electrical Access & Cutouts – Customization



Custom Steel Shelters





Cedar Forest Products has many years of experience creating various steel structures. Whether a standard shelter needs a few custom touches or a complete custom build, CFP can help design a solution that will meet a project's needs.

Spotlight



TangleFoot - Spring Lake, MI

ABOUT THIS PROJECT

Features

This shelter features custom roll-up insulated glass garage doors, concession windows, concrete floor, LED lighting, steel frame, and a Southern Yellow Pine tongue and groove roof deck

Uses

The community of Spring Lake uses this building for a Farmer's Market, a community gathering place, a party venue, and more

About the Building

This building located in Spring Lake, MI, was built in 2021 and is a custom Rectangular Open Gable Shelter (ROGS)





Park & Camp Buildings

Cedar Forest Products offers a variety of timber wall buildings. Standard buildings are available or CFP's design services can be used to match a structure to an organization's exact needs. CFP utilizes its Cedar Wall System for the Parkaire activity centers, park cabins, lodge buildings, and many other multi-use buildings. All wall components are preassembled and construction coded to assure a perfect fit, then dismantled and delivered to the job site. All structures include engineered drawings and installations instructions. Each building is designed for durability and years of comfort and service.

Cedar Forest Products has many Park & Camp buildings to choose from. Whatever the need, CFP has your project covered!

- **Parkaire Buildings:** Combined restroom and shelter
- **Hexagon/Octagon Post & Beam Restroom:** Restroom and shelter combined in a hexagon or octagon shape. Can also be fully enclosed.
- **Traverse Bay Buildings:** Configurable layouts with unlimited combinations
- **Restroom Buildings:** Sizable restroom buildings with unique exterior designs
- **Lodge Buildings:** Large timber buildings offering a variety of uses
- **Cabins:** 12 standard designs as well as custom designs available

Standard Features

Pre-Engineered Designs

- Each structure is pre-engineered to meet or exceed local building requirements
- Stamped & sealed drawings with calculations completed by a structural engineer to meet state & local building codes
- Restroom facilities meet ADA compliance requirements

Cedar Timbers

- Milled from Northern White Cedar for natural beauty, durability, and structural integrity
- Nominal solid 4" x 8" double tongue and groove timbers
- Disassembled and delivered to the construction site
- Cedar is highly desirable for its resistance to moisture, warpage, insects, and fungus that can shorten the service life of other wood buildings
- Cedar's cellular structure also offers a natural thermal efficiency

Exterior Wall Construction

- Predrilled starter holes for 10" coated screws speed construction of solid timbers
- Timbers are precut to length assuring staggered end joints and end matched for alignment, preassembled, and construction coded to ensure an easy field fit
- Disassembled and delivered to the construction site for reassembly
- Salem Square corners augment construction strength, reliability, and weather seal with a 6" timber screw
- Treated bottom plate with a sill seal and energy seal for all courses
- Trim package included for base, corners, and roofline

Roofing/Roofline

- #1 grade kiln dried 2" x 6" SYP roof decking
- 2" x 8" cedar fascia
- 30-year architectural asphalt shingle package
- Low pitch laminated SYP beams with Port Orford Cedar columns and 24" overhang

Doors & Windows

- Items are shipped to the job site ready for installation
- Primed steel doors with 3-part frame
- Standard hardware includes handles, locks, hinges, closer, and sweep

Interior Walls

- Interior walls use standard 2" x 4" construction
- Fiberglass Reinforced Panel (FRP) in the restroom areas for easy cleaning
- Multipurpose areas are finished onsite with provided 1" x 8" T & G prime or cedar
- Trim package included for base, corners, ceiling, doors, windows, and vents

Park and Camp Buildings

Optional Packages & Features

CFP offers plumbing and electrical fixture packages for all building kits. These packages provide the fixtures needed to complete the project. They do not include the piping, wiring, or conduit. MEP design plans are available for an additional charge. The packages need to be installed by a local plumbing or electrical contractor. HVAC can be added to buildings using a local HVAC contractor.

Plumbing Fixture Packages Included (plan dependent):

- Choice of stainless steel or vitreous china fixtures
- Floor mounted toilets and valves
- Urinals and valves
- Restroom toilet partitions
- Sinks with ADA shield
- Tankless water heaters
- Wall hydrant
- Grab bars
- Mirrors
- Toilet paper dispensers
- Paper towel dispensers
- Waste receptacles
- Sanitary disposal
- Soap dispenser
- Signs

Optional Fixture(s): Touchless valves, electric hand dryer, drinking fountain, baby changing station, wall mounted toilets, and bottle filling station



Electrical Fixture Packages Include (plan dependent):

- Light fixtures, bases, and lamps
- Outlets or GFCI outlets
- Junction boxes and switches
- Breaker boxes and breakers
- Overhead light sensors and controls



Optional Features

Color options and selections shown on page 70



Steel Columns
Powder coated steel columns



Doors and Windows
Doors and windows may be added per plan



Display Case
Can be added to most buildings



Roll-up Concession Window
All hardware included



Garage Doors
All hardware included



Metal Roofing
29 gauge Max Rib or 24 gauge standing seam roofing packages



Cupola
Prefabricated cupolas can be added



Factory Finish
Clear coat sealer and color stain options



Lightning Protection
Lightning rods, cable, and grounding equipment



Customization
Custom sizes, features, and truss design



Insulation
Insulated wall packages



Site Amenities
Variety of products available. See pages 66-67.

Truss Design Selections - Parkaire Activity Center

CFP offers a choice of truss designs for all Parkaire Activity Centers (PAC)

Low Pitch Beam - Standard Design



A simple, clean truss line welcomes guests to the shelter

Gothic Arch



Traditional architecture combines strength and durability for a dramatic entrance

Truss Design Selections - Parkaire Activity Center

CFP offers a choice of truss designs for all Parkaire Activity Centers (PAC)

Open Timber Truss



A heavy timber truss design brings a rugged feel to the overall structure

Closed Timber Truss



Enclosed wood gable end offers a striking overhead design

Parkaire Activity Center

The Parkaire Activity Center (PAC) can serve as staff offices, concession stands, restroom facilities, or storage. The PAC series features standard floor plans, but can be modified to fit a project's specific needs. The shelter bay can be increased or decreased in 8' bay increments. This versatile building can be used in a variety of different ways. The standard building features can be found on page 41.



Standard Sizes

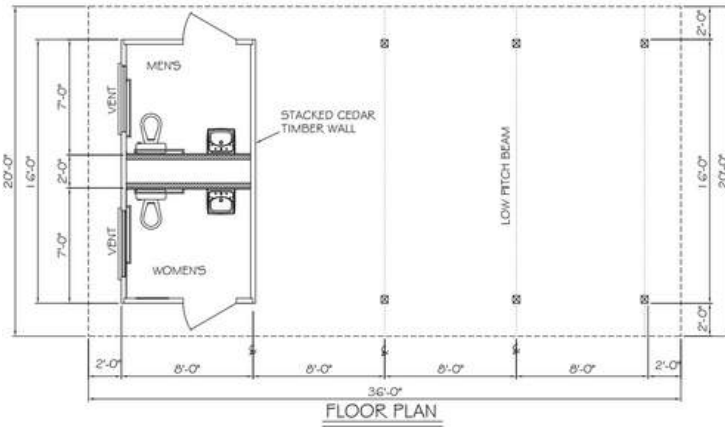
PAC	Roof Size	Enclosed Area
PAC 1	20' x 36'	16' x 8'
PAC 2	20' x 44'	16' x 16'
PAC 3	30' x 44'	26' x 18'
PAC 4	40' x 68'	36' x 40'
PAC 5	30' x 44'	26' x 16'
PAC 6	30' x 68'	26' x 24'
PAC 7	44' x 68'	40' x 16'
PAC 8	40' x 68'	36' x 24'
PAC 9	34' x 60'	30' x 32'
PAC 10	34' x 84'	30' x 29'
PAC 11	24' x 30'	16' x 26'



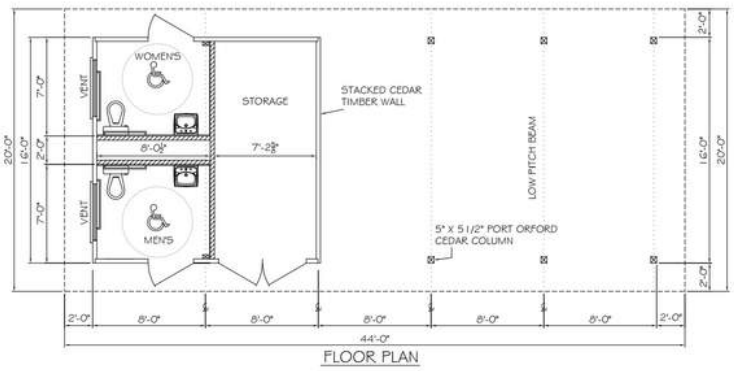
Options

Steel Columns - Doors & Windows - Display Case - Roll-up Concession Window - Garage Doors - Metal Roofing - Cupola - Factory Finish - Lightning Protection - Metal Base Shoes - Plumbing Packages - Electrical Packages - Drinking Fountain - Customization - Insulation - Site Amenities

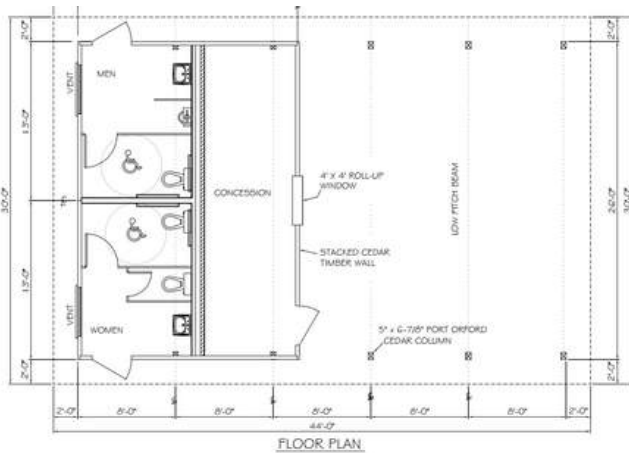
Parkaire Activity Center Restroom Layouts



PAC 1 20' x 36' with 16' x 8' enclosed



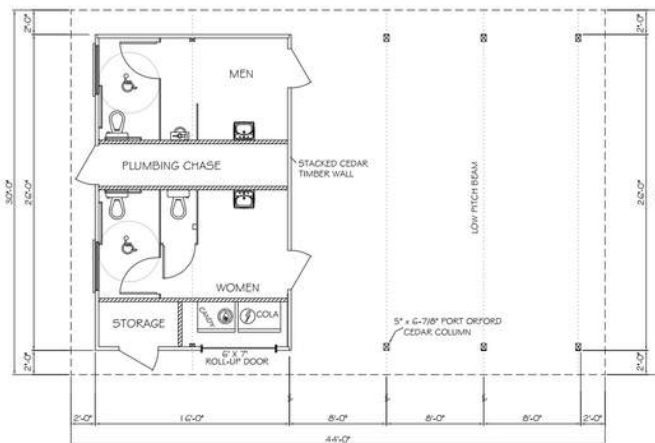
PAC 2 20' x 44' with 16' x 16' enclosed



PAC 3 30' x 44' with 26' x 18' enclosed

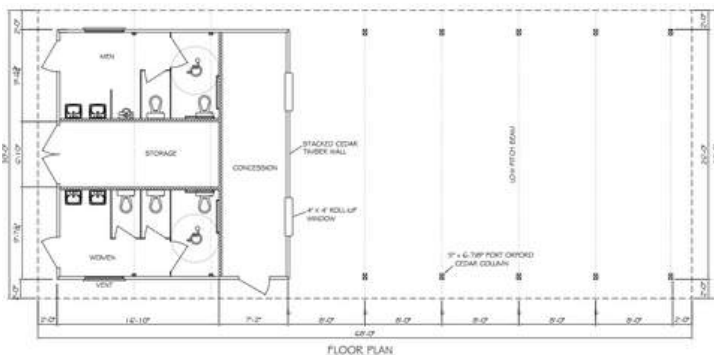


PAC 4 40' x 68' with 36' x 40' enclosed

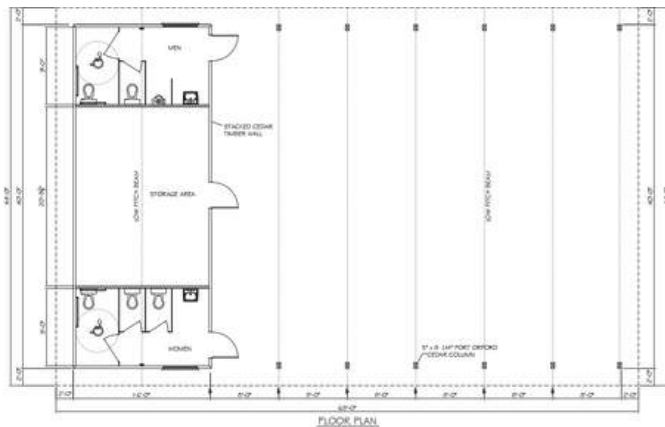


PAC 5 30' x 44' with 26' x 16' enclosed

Parkaire Activity Center Restroom Layouts



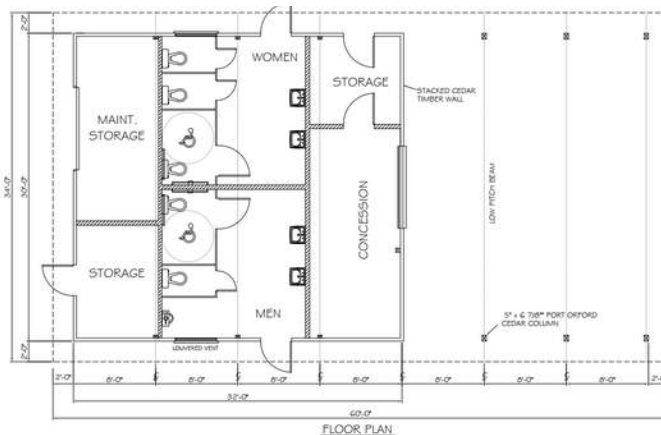
PAC 6 30' x 68' with 26' x 24' enclosed



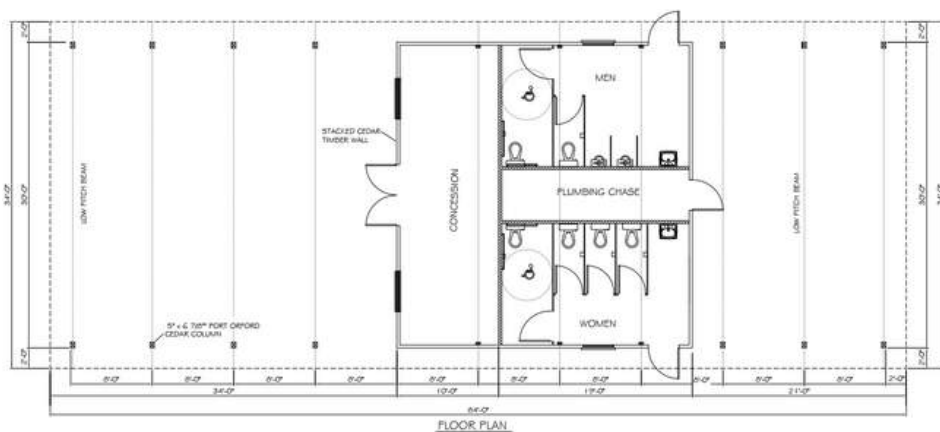
PAC 7 44' x 68' with 40' x 16' enclosed



PAC 8 40' x 68' with 36' x 24' enclosed



PAC 9 34' x 60' with 30' x 32' enclosed



PAC 10 34' x 84' with 30' x 29' enclosed



PAC 11 24' x 30' with 16' x 26' enclosed



Hexagon/Octagon Post & Beam Restroom

The combination of both post and beam and timber wall construction offers inviting economy in a hexagon or octagon open shelter shape. The Hexagon/Octagon Post & Beam Restroom facility (HRF/ORF) building has many uses and makes for a great focal point in a ball field complex. The small shelter bay can be used for vending or an information center. Both octagon and hexagon models may also be designed as enclosed buildings. The standard building features can be found on page 41.



Standard Sizes

HRF 20'	ORF 20'
HRF 24'	ORF 24'
HRF 30'	ORF 30'
HRF 35'	
HRF 45'	

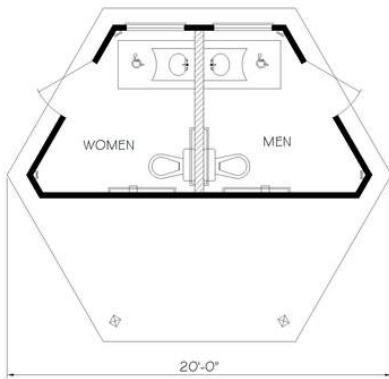


Options

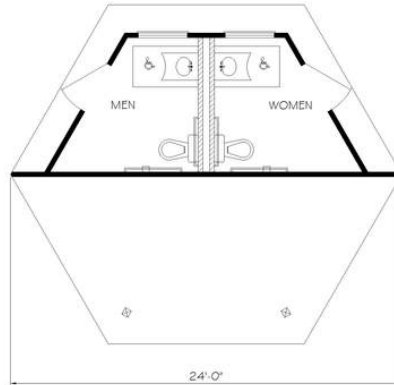
Steel Columns – Doors & Windows – Display Case – Roll-up Concession Window – Garage Doors – Metal Roofing – Cupola – Factory Finish – Lightning Protection – Metal Base Shoes – Plumbing Packages – Electrical Packages – Drinking Fountain – Customization – Insulation – Site Amenities

Hexagon/Octagon Restroom Layouts

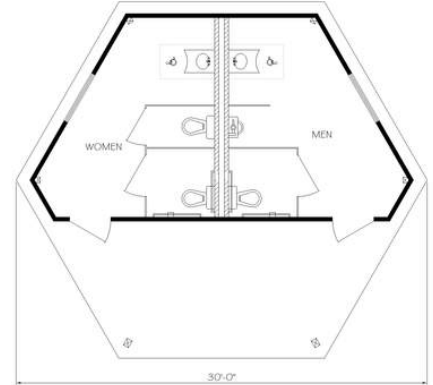
Hexagon Restrooms



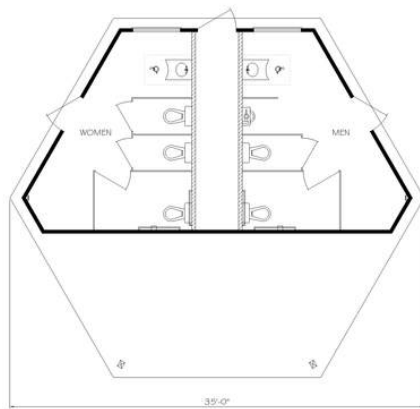
HRF 20



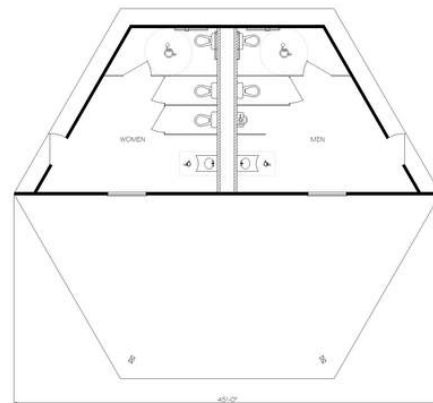
HRF 24



HRF 30

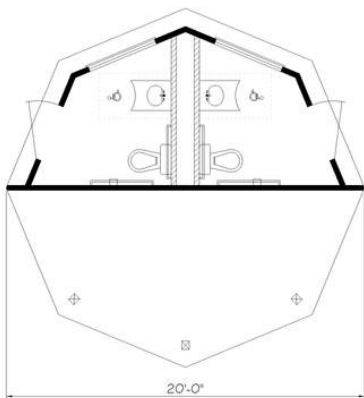


HRF 35

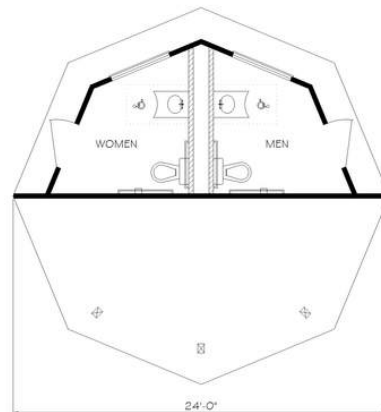


HRF 45

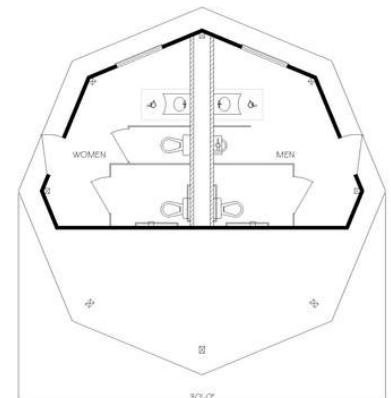
Octagon Restrooms



ORF 20



ORF 24



ORF 30

Traverse Bay

The Traverse Bay building was created from the growing demand for an economical multiuse space. Traverse Bay buildings start from a simple 8' x 16' timber wall footprint. This room can be configured numerous ways to house a project's needs. Multiple 8' x 16' layouts can be combined, expanded, or reduced and configured to create a building as unique as every project. Four roof line options are available on most Traverse Bay buildings: Low Pitch Beam (standard), Mono Slope, Two-Tier, and Split Gable. Many uses intermixed with multiple sizes and choices of roof line make the possibilities endless!

Standard building features can be found on page 41.



Low Pitch Beam - Standard Design



Monoslope



Two-Tier

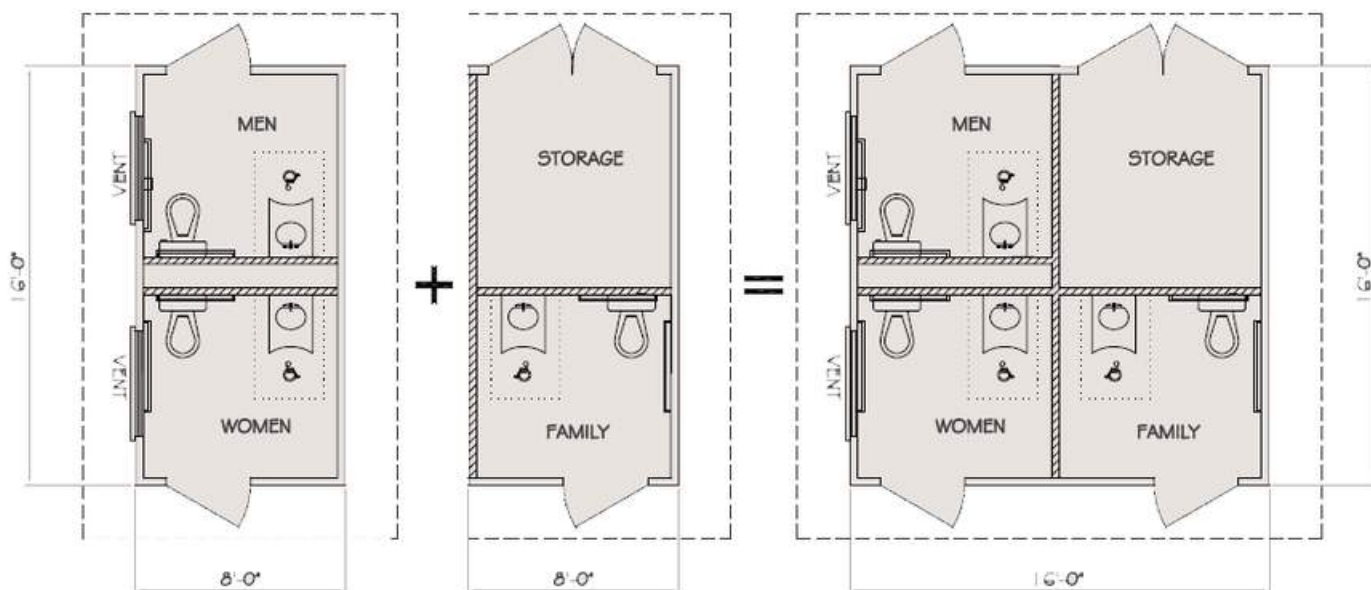


Split Gable

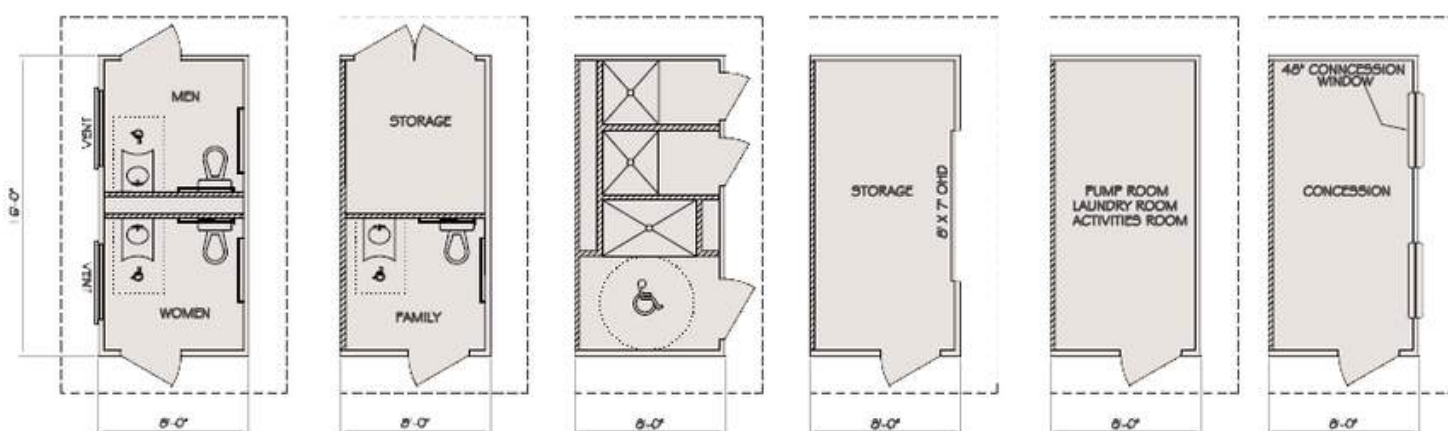
Options

Doors & Windows – Display Case – Roll-up Concession Window – Garage Doors – Metal Roofing – Cupola – Factory Finish – Lightning Protection – Plumbing Packages – Electrical Packages – Drinking Fountain – Customization – Insulation

Traverse Bay Layouts



Individual units begin with an 8' x 16' enclosed area and have a 2' roof overhang. Combine units to create a facility unique to any project's needs. The unit layout options below can also be used independently. These designs are flexible and can be enlarged or reduced to provide the right solution to any project.



Restrooms

- 2 individual restrooms

Multipurpose

- Half restroom, half storage
- Other combinations possible

Showers

- Shower room
- 3 showers, 1 ADA shower

Garage

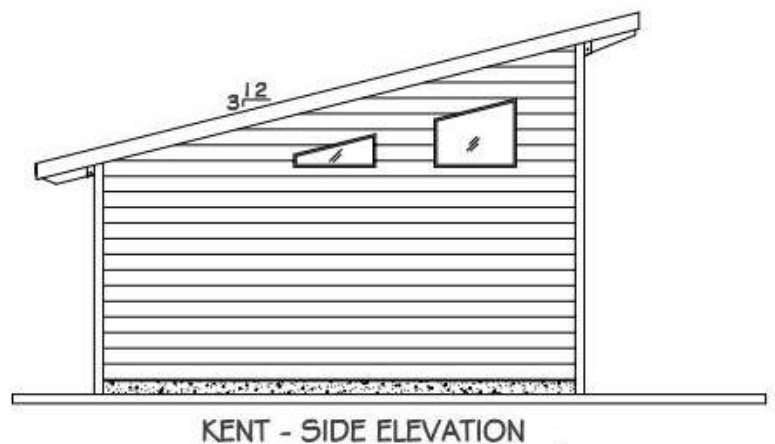
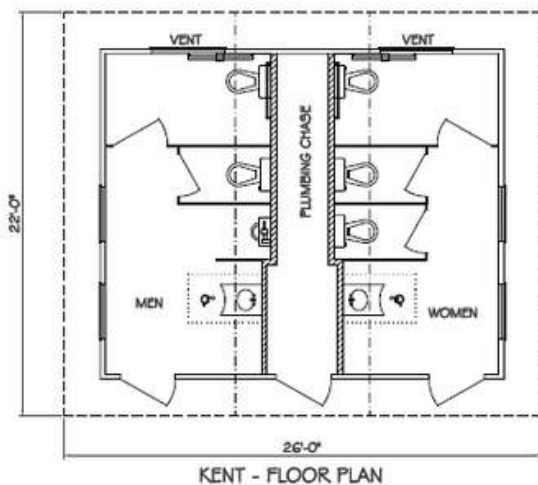
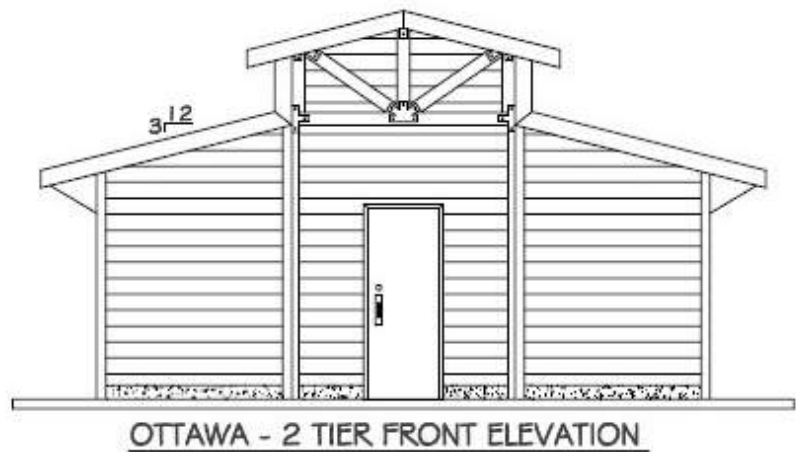
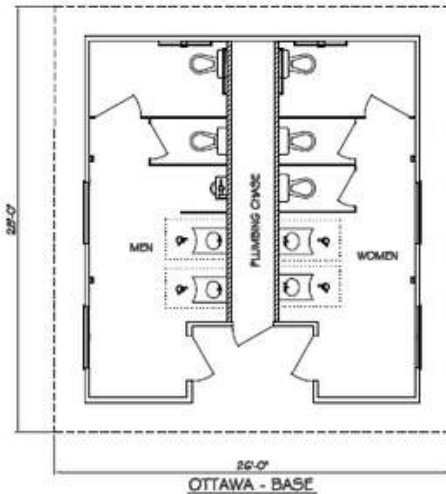
- Open storage space
- Single overhead door

Open-use

- Pump room
- Activities room
- Laundry facilities

Concession

- 2 concession windows



Ottawa

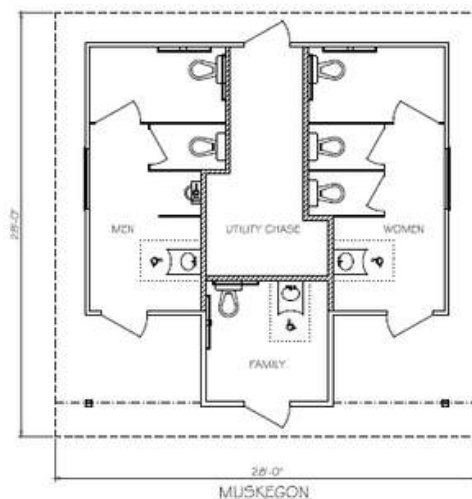
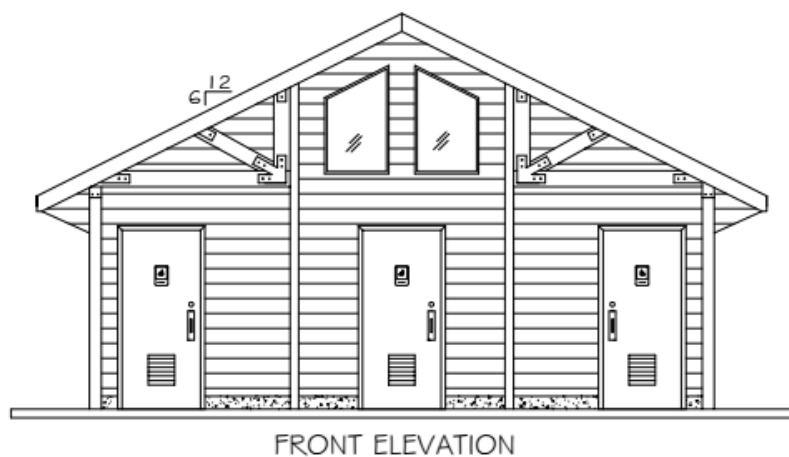
The spacious Ottawa offers multiple restrooms in an open, airy environment. The 2-tier design allows natural light to stream into both restrooms through the windows located near the raised ceiling. Custom floor plans are available.

Kent

Kent is a monoslope design that mixes clean simple lines with function. This multi-restroom facility welcomes users with natural light from the row of windows located at the entrance to the building. Custom floor plans are available.

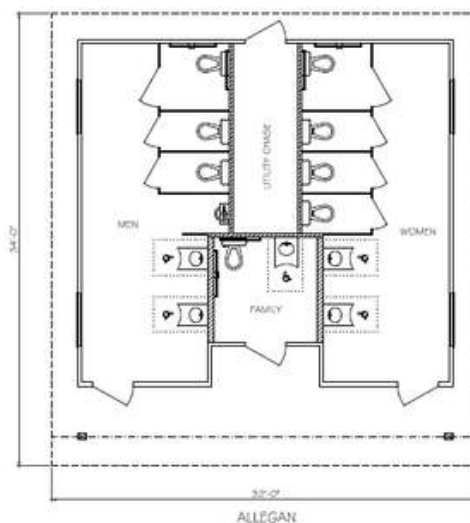
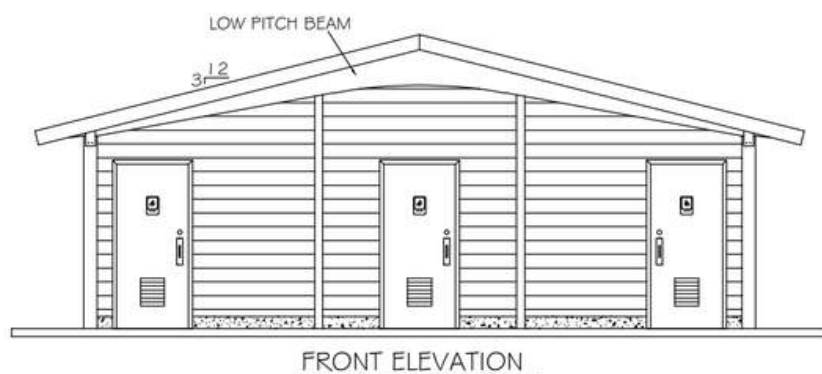
Muskegon

The Muskegon is an eye-catching facility that has multiple restrooms featuring a unique truss line. The windows in the high front peak are both functional and striking. A family restroom as well as both a men's and women's restroom makes this a great fit for any outdoor space. Custom floor plans are available.



Allegan

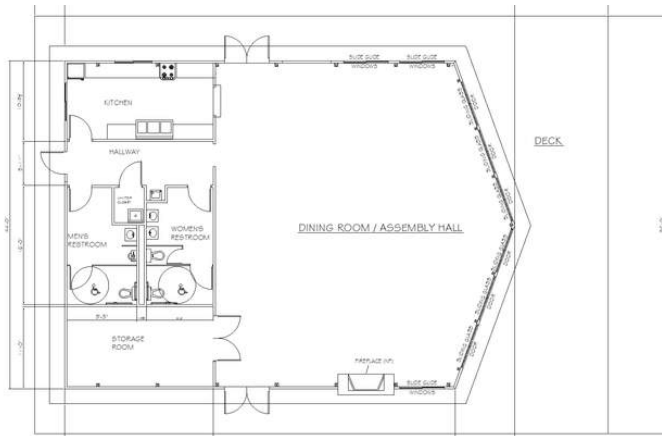
Multiple truss options make the Allegan a restroom facility that can be used to match the feel of any public space. The 4' overhang creates a welcoming space. This facility also offers both a men's and women's restroom space as well as an individual family restroom. Custom floor plans are available.





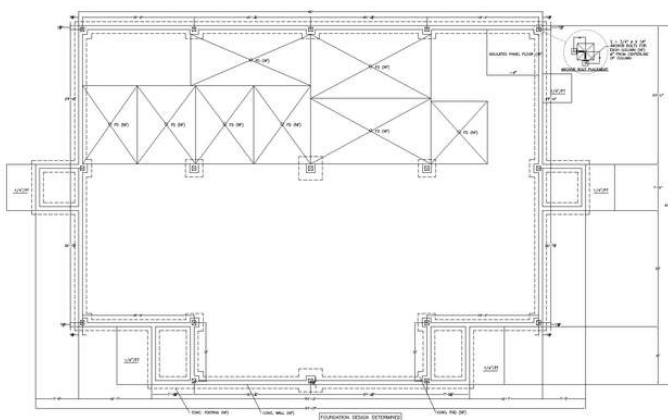
Penfield

The versatile Penfield was engineered to serve the Air Force on its Northern Michigan base. Some of the many features include a front glass prow with large windows, a spacious activity center, and kitchen as well as complete restroom facilities. Custom floor plans are available.



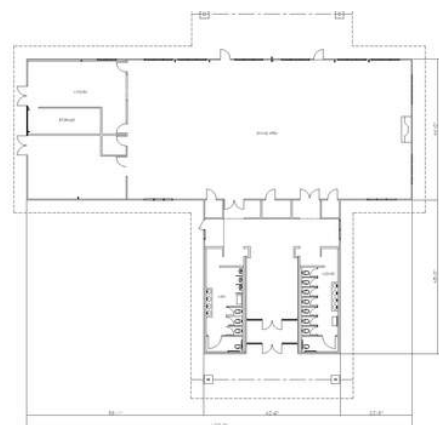
Wesley Acres

Wesley Acres was constructed for Dakota Methodist Church Camps. Offering a 4,500 sqft. multifunctional floor plan that can be used for weddings or other large gatherings, it can comfortably seat 120 people. Restrooms, dining hall, and large food prep kitchen make this a perfect spot for group events. Custom floor plans are available.



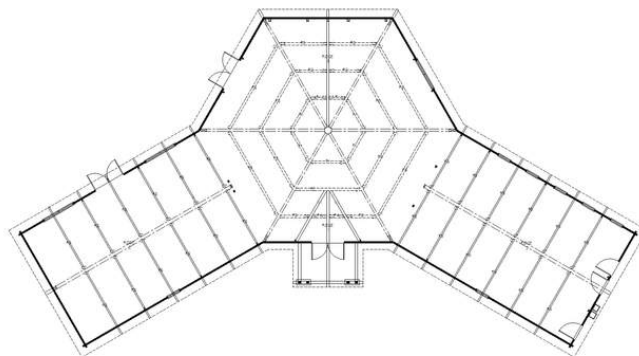
Jester Park

The one-story, 7,000 sqft Jester Park epitomizes smart design and incredible craftsmanship. A full kitchen, dance floor, large gathering space, and restrooms are some of the many features this multiuse building offers. Custom floor plans are available.



Interpretive Center

A total of 3,000 sqft, the Interpretive Center was designed for the New Jersey Park and Forestry Division. It offers ample floor space and lots of natural lighting from the full-view open gable front. Custom floor plans are available.



Cabins

CFP's park cabins are ideal for camps or anyone returning to nature. Cedar Forest Products has designed many cabin projects for public and private camps and park systems. The craftsmanship of CFP's larger buildings is also found in the cabins. Each one is durably designed for years of comfort and service.

All standard packages come complete with precut and construction coded 4" x 8" double T&G cedar timber exterior walls, steel insulated doors, aluminum clad insulated windows, pre-engineered roof trusses, 5/8" APA rated plywood roof sheathing, 30-year architectural grade shingles, 30# felt, 2" x 4" interior wall framing, 3/8" FRP panels for restroom walls, 1" x 8" pine paneling for all other interior walls, and all hardware needed to install supplied materials.



Options

Cedar Roof Decking – Cedar Shingles – Metal Roofing – Plumbing Packages – Electrical Packages – Custom Floor Plans
– Lightning Protection System – Covered Porches – Roof Pitches

Cabins

Cedar Forest Products can help create a cabin design to meet your project's needs. Choose from standard designs or create a design all your own. CFP's cabins have been used in a variety of settings and provide a perfect place to relax.



Cabin Layouts



Buckhorn: 16' x 20', 480 sq ft



Carrington: 20' x 42', 840 sq ft



Cumberland: 28' x 30', 840 sq ft



Fairmont: 16' x 20', 320 sq ft



Huntington: 12' x 20', 240 sq ft



Lakewood: 24' x 30', 720 sq ft

Cabin Layouts



Montana: 28' x 40', 1,120 sq ft



Northland: 14' x 20', 280 sq ft



Saratoga: 24' x 32', 768 sq ft



Summer Ridge: 24' x 42', 1,008 sq ft



Timberland: 16' x 30', 480 sq ft



Woodridge: 24' x 32', 768 sq ft

Spotlight



Central Park Fieldhouse - Orange, NJ



ABOUT THIS PROJECT

Features

This shelter features a roll-up concession window, a concrete floor, LED lighting, and multiple large storage areas

Uses

The community of Orange uses this building as a storage area and concession building

About the Building

This building located in Orange, NJ, was built in 2020 and is a Parkaire Activity Center 4 Modified building (PAC4 MOD)



Bridges

Design excellence and uncompromising quality speaks for itself in CFP's glulam bridge systems. CFP's bridges blend in beautifully with their natural surroundings, and are frequently found on: golf courses, waterways, parks, bike and equestrian trails, wildlife areas, and business complexes nationwide.

Solid beams and rugged laminated stringers are spaced for maximum load capacity and structural integrity.

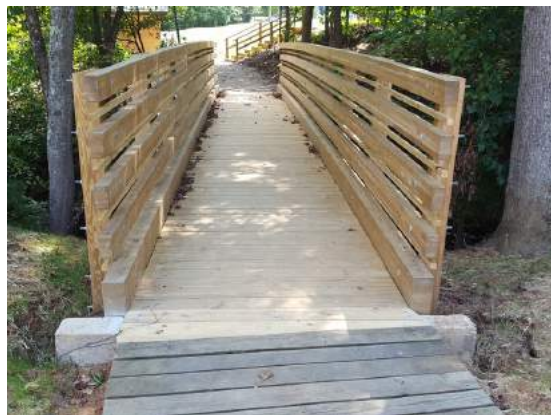
Detailed drawings make installation simple and fast.





Built on a reputation that spans many generations!

- Pre-engineered in 4', 6', and 8' clear deck widths with spans ranging from 16' to 80'
- All standard structural wood components are glulam pressure treated Southern Yellow Pine. Decking is 2" x 6" pressure treated SYP
- Hot dipped galvanized hardware is used to connect glulam components
- Bridges 4' and 6' wide and up to 60' in length are shipped completely assembled
- Bridges 8' wide to 60' in length are shipped with railings assembled but not attached
- Bridge lengths over 60' are shipped to the site, knocked down and unassembled



Options

5-Rail or 4-Rail Plus Curb Railing Option – Various Deck Widths – Various Bridge Spans – Flat or Cambered Bridge Style

Wood & Wood Look Site Amenities

Galvanized Steel or Powder Coated Steel Frame

Available in a variety of colors

Choose from Wood or Recycled Plastic

Choose from Premier, Classic, and Everyday Series

Benches



Series P-BW
Featuring Ipe Wood



Series C-BW



Series E-BW

Benches available in 4', 6', or 8' lengths

Tables



Series P-TW



Series C-TW



Series E-TW

Tables available in multiple sizes, extended lengths, and ADA accessible

Receptacles & Extras



Series C-RW-S 32 Gal.



Series C-RW-C 32 Gal.



Series C-G300 Grill

Receptacles come with lid and plastic liner

Steel Site Amenities

All items are powder coated steel

Available in a variety of colors

Series E has Thermoplastic coating

Choose from Premier, Classic, and Everyday Series

Benches



Series P-BS



Series C-BS



Series E-BS



Series E-BS-NB

Benches available in 6' or 8' lengths

Tables



Series P-TS



Series E-TS-C



Series E-TS-S



Series E-TS-R

Tables available in multiple sizes, extended lengths, and ADA accessible

Receptacles & Extras



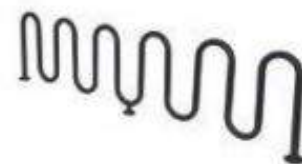
Series P-RS 32 Gal.



Series C-RS 32 Gal.



Series E-RS 32 Gal.



Series C-BR Bike Rack

Receptacles come with lid and plastic liner



CFP Stone

THE DETAILS MAKE THE DIFFERENCE

- Enhance your building or shelter by adding CFP's cost effective faux stone wainscoting kits and/or column wraps
- Commercial grade faux stone includes a dual layer composite system made with an impact resistant plastic layer and solid urethane layer for maximum protection
- Wainscoting panels have a built-in top ledge making them ready for simple installation
- Column wrap kits come with 4 side pieces and a 2-piece limestone cap. Standard size measures 27" x 27" with a 28" x 28" limestone cap.
- A large variety of stone colors and patterns are available



Options

Contact CFP for stone pattern and color options



CFP Solar

THE SMART WAY TO POWER UP

- Solar kits include: solar panel(s), battery backup, inverter, and wiring harness
- Powering Options: lights, fans, outlets, cell phone charger, and motion detectors
- Lockable security case to securely hold the battery and inverter is included
- Kits can be custom designed to fulfill your project's needs
- Perfect for remote locations that are off-grid



Options

Contact CFP for custom solar options

Wood Color Options & Selections

Colors shown are only representative

29 Gauge Metal Roofing Color Options



Shingle Color Options



Stain Color Options

TRANSPARENT



SEMI-TRANSPARENT



SEMI-SOLID



Steel Color Options & Selections

Colors shown are only representative

24 Gauge Metal Roofing Color Options

STANDARD COLORS



Regal White



Bone White



Surrey Beige



Sandstone



Almond



Buckskin



Ash Gray



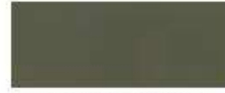
Slate Gray



Charcoal



Matte Black



Medium Bronze



Dark Bronze



Patina Green



Evergreen



Mansard Brown



Colonial Red



Roman Blue



Patrician Bronze



Terra Cotta



Galvalume Plus

DEEP TONE PREMIUM COLORS



Brite Red



Brandywine



Regal Blue



Hartford Green

METALLIC COLORS



Prewheathered Galvalume



Leadcoat



Silver Metallic



Copper Penny Metallic

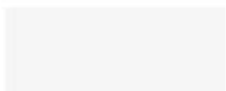


Texas Silver Metallic



Champagne Metallic

Powder Coat Color Options



Traffic White
RAL 9016



Cream
RAL 9001



Grey White
RAL 9002



Beige
RAL 1001



Brown Gray
RAL 7013



Jet Black
RAL 9005



Terra Brown
RAL 8028



Brown Green
RAL 6008



Beige Brown
RAL 8024



Copper Brown
RAL 8004



Red Brown
RAL 8012



Telegrey
RAL 7045



Ocean Blue
RAL 5020



Brilliant Blue
RAL 5007



Mint Turquoise
RAL 6033



Mint Green
RAL 6029



Tarpaulin Grey
RAL 7010



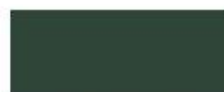
Silk Grey
RAL 7044



Sepia Brown
RAL 8014



Stone Grey
RAL 7030



Moss Green
RAL 6005



Grey Blue
RAL 5008



Dusty Gray
RAL 7037



Traffic Red
RAL 3020



CEDAR FOREST PRODUCTS

800.552.9495

www.cedarforestproducts.com

info@cedarforestproducts.com

PO BOX 145
WEST OLIVE, MI 49460