SPAN & SHELTER

PRODUCT CATALOG

SPANANDSHELTER.COM



RESTROOM & ACTIVITY CENTER

COMMUNITY CENTER

Enclosed activity building

MANUFACTURER MODEL: PARKAIRE ACTIVITY CENTER

DESIGNED, PRICED & INSTALLED BY

SPAN & SHELTER

SHELTERS · BUILDINGS · BRIDGES

projects@spanandshelter.com

De Soto, Kansas

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 45.



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 – Metal Base Shoes – Plumbing Packages – Electrical Packages - Drinking Fountain – Customization – Insulation – Site Amenities

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

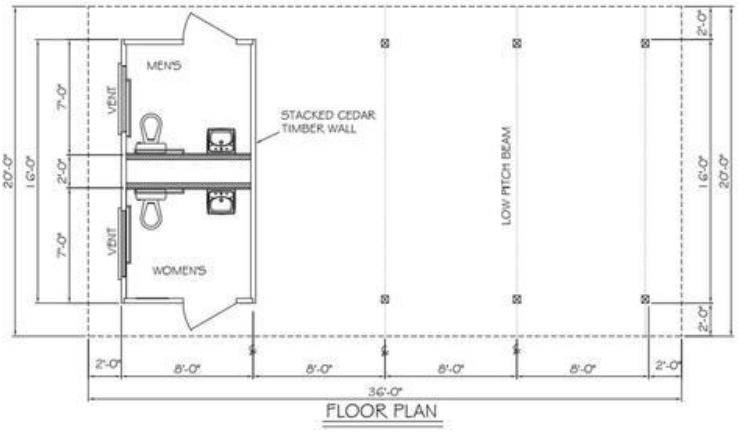
Closed Timber Truss



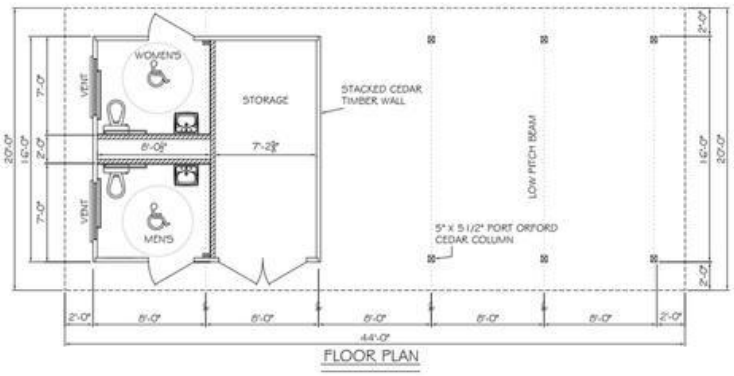


Enclosed wood gable end offers a striking overhead design

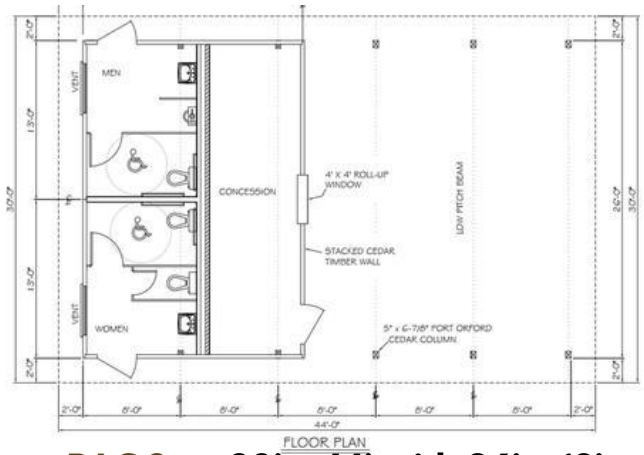
Parkaire Activity Center Restroom Layouts



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



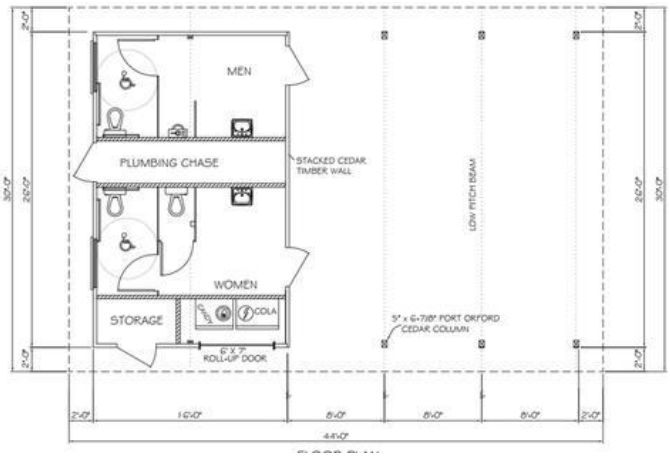
PAC 2 20' x 44' with 16' x 16' enclosed



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



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

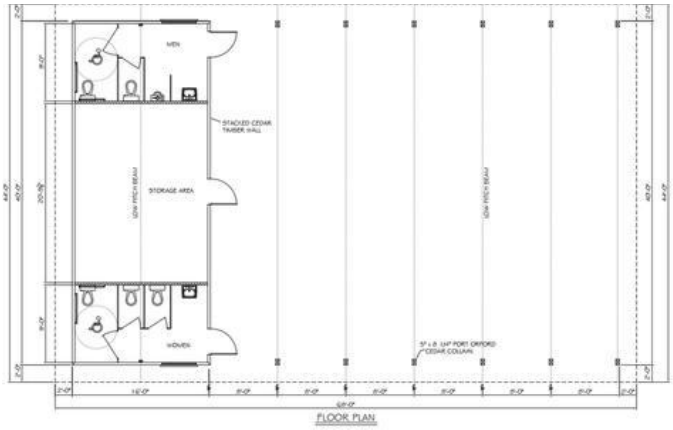


PAC 5 30' x 44' with 26' x 16' enclosed

Parkaire Activity Center Restroom Layouts



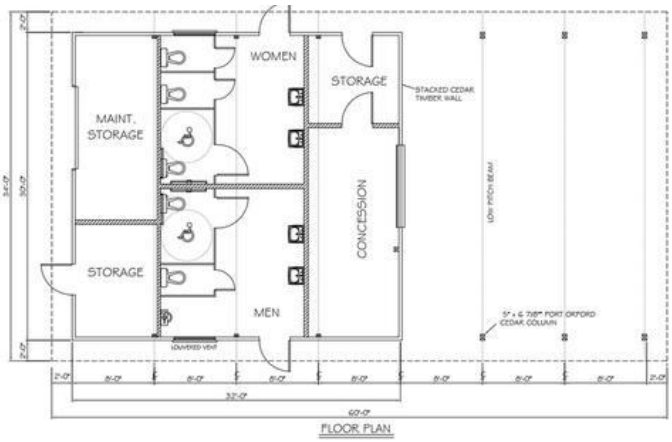
PAC 6 30' x 68' with 26' x 24' enclosed



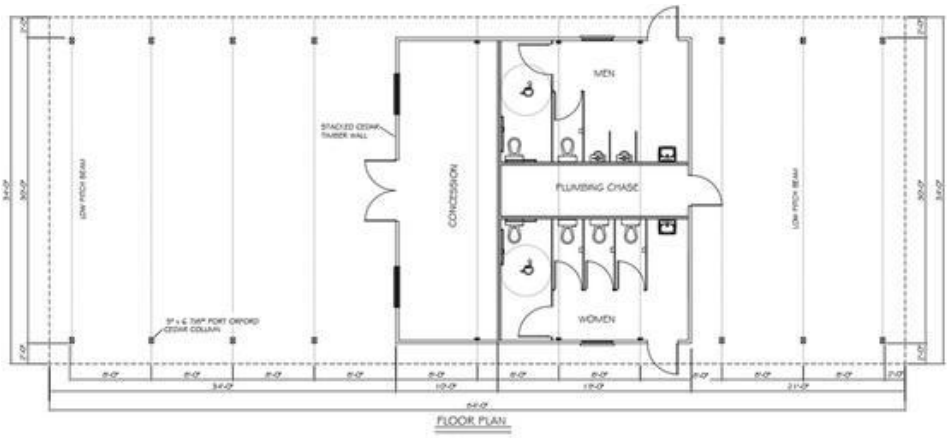
PAC 7 44' x 68' with 40' x 16' enclosed



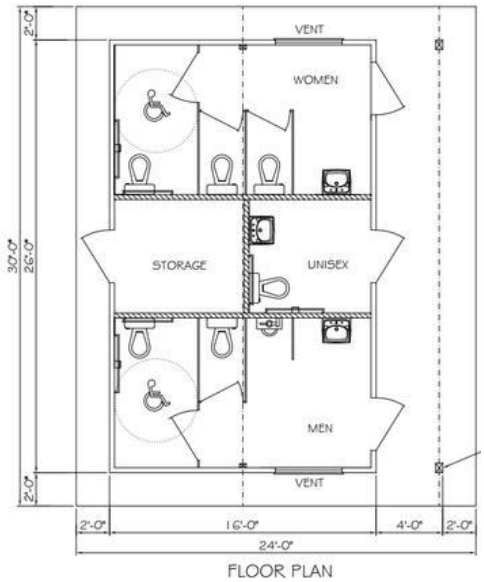
PAC 8 40' x 68' with 36' x 24' enclosed



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

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):

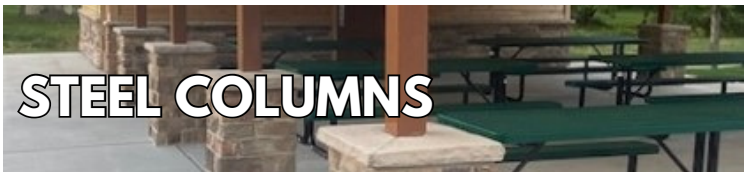
- Light fixtures, bases, and lamps
- Outlets or GFCI outlets
- Junction boxes and switches
- Breaker boxes and breakers
- Overhead light sensors and controls





Optional Features

Color options and selections shown on page 74























Wood Color Options & Selections

Colors shown are only representative

29 Gauge Metal Roofing Color Options



Shingle Color Options



Stain Color Options

