Owners, architects and general contractors from around the country look to KHS&S to provide interior and exterior construction for large-scale hospital, medical center, critical care and health park projects.

From sharing extensive knowledge in code compliance and inspections to offering a variety of prefabricated building options that streamline construction, KHS&S has become an invaluable member of the building team. And now, using 3D BIM modeling technology, KHS&S can build projects virtually, before the first piles of dirt are moved on-site. This optimizes construction methods and sequencing while resolving coordination problems early in the process, saving time and money.

Let our skill and experience work for you on your next healthcare project.
Preconstruction Services
- Design-assist
- Estimating
- Value engineering
- In-house engineering & architectural shop drawings
- Coordination with architects
- Mock-ups
- Art direction (themed projects)
- 3D modeling
- BIM

Interior/Exterior Construction
- Light gauge metal stud framing
- Gypsum wallboard
- Lath & plaster
- Children’s hospital theming
- Rough carpentry
- Demountable partitions
- Paint
- Water-air barrier restoration
- Sealants
- Building envelope restoration

Prefabrication
- Bathrooms manufactured by Eggrock Modular Solutions
- Medical headwalls
- Multi-trade/hallway corridors
- Interior wall partitions

Specialties
- Code compliant fire stopping installation & maintenance
- Fire blanket installation
- Testing and inspection of fire proofing
- Temporary partitions-dust and sound control
- X-ray shielding
- Acoustical ceilings
- Specialty metal/wood ceilings
- Thermal insulation
- Sound control batt and board insulation
- Head of wall/edge of slab fire containment
- MEP firestop systems
- Access door installation
- Doors-door frames-hardware installation
- Fabric wall and ceiling panels
- Acoustical fabric wrapped or tackable panels
- Expansion joints, access floorings, walk-off mats
- Exterior sun shades, trespa, composite & foam core panels, motorized blinds
- Toilet partitions and miscellaneous accessories
- Various wall protections: corner & wall guards, bumper rails
- Decorative rails, cart rails, FRP, diamond plate
- Marker and tack boards & display windows
- Lockers, postal specialties & mailboxes
- Fire extinguishers, cabinets & lock boxes

COMPREHENSIVE OFFERING A COMPLETE RANGE OF SERVICES
FACTORY-BUILT BATHROOMS

Manufactured by Eggrock Modular Solutions, factory-built bathrooms are designed and accessorized precisely to your architectural plans and then built under controlled factory conditions as individual modules. Units are complete with all framing, tiles and fixtures. Once the unit is complete and inspected, the door is locked and the bathroom is packaged and delivered directly to the job site. The result is high-quality bathrooms with fewer hassles and no punch list.

Factory-built bathrooms are just one example of how KHS&S is providing innovative solutions to your largest building problems.

- Bathrooms are removed from the critical path
- Built ahead of time and ready when needed
- Easy to install on site
- 100% factory inspected
- Locked doors prevent unwanted access
- Guaranteed brand compliance
- Built in a controlled environment
- Maintain tight tolerances
- Computer based design and manufacturing

Factory-built bathrooms can be integrated into a variety of project types including hospitals, hotels, military, student housing, assisted living and a variety of other uses.

LEAN

PREFABRICATION REDUCES MATERIAL WASTE AT THE JOB SITE

HEALTHCARE EXPERIENCE

- Centre Hospitalier De L’Universite
- St. Joseph Exempla Hospital
- University of Texas Southwestern Medical Center
- Virginia Mason Medical Center
- Wellington Regional Medical Center
INNOVATIVE HEADWALLS STREAMLINE HOSPITAL CONSTRUCTION
Prefabricated medical headwall units integrate essential services, such as medical gases and communication and electrical devices, into one unit.

KHS&S’ headwall units are delivered pre-piped and pre-wired, reducing the costs of plumbing and electrical installation. KHS&S will work with your project team to develop customized framing plans for headwall units that fit your stringent requirements. KHS&S then oversees the fabrication process in a highly controlled environment and installs the framed openings for the units on-site. Once the headwalls are fabricated, KHS&S can quickly install them, moving the project even closer to completion.

- Simplifies and speeds construction and installation.
- Plugs and outlets placed for convenient access.
- Customized by size and surface covering.
- Makes efficient use of limited space.

SIMPLICITY ALLOWS FOR PLUG & PLAY INSTALLATION

PREFABRICATED MEDICAL HEADWALLS

EXPERIENCE
- Capital Regional Medical Center
- Children’s Hospital Los Angeles
- Children’s Hospital of Orange County
- Kendell Hospital
- Santa Barbara Cottage Hospital, Phase IV
- Smyth County Community Hospital
- Tradition Medical Center
- University Medical Center of New Orleans
- Virginia Mason Medical Center

SCAN TO LEARN MORE ABOUT MEDICAL HEADWALL UNITS
MULTIPLE TRADES / INTEGRATED PREFABRICATION

Using BIM in concert with the MEP contractor and electrician, KHS&S can prefabricate corridor racks, expediting construction of these time-intensive building components. KHS&S develops the framing plan and fabricates the frame off-site. Once MEP contractors complete their work scopes, the wall assembly is attached to the frame and the completed unit is transported to the hospital, where it is installed.

- Substantial schedule savings
- Reduced on site man-hours
- Increased schedule flexibility
- Better quality through controlled production environment
- Enhanced MEP coordination
- Fewer job site hassles

EXPERIENCE
- Capital Regional Medical Center
- Smyth County Community Hospital
- Tradition Medical Center
- University Medical Center of New Orleans
- Virginia Mason Medical Center
KHS&S HAS COMPLETED MORE THAN 50 HEALTHCARE CONSTRUCTION PROJECTS

- Anderson Luchetti Women’s & Children’s, Sacramento, CA
- Blake Medical Center Re-Skin, Bradenton, FL
- Broward General Medical Center, Ft. Lauderdale, FL
- Capital Regional Medical Center, Tallahassee, FL
- Carson Tahoe Medical Center, Carson City, NV
- Children's Hospital Colorado, E. Tower, Aurora, CO
- Children's Hospital Los Angeles, Los Angeles, CA
- Children's Hospital Orange County, Orange, CA
- Cottage Hospital, Phase IV, Santa Barbara, CA
- Denton Presbyterian Hospital, Denton, TX
- Florida Hospital, Orlando, FL
- Forest Park Medical Center, Frisco, TX
- Gulf Coast Medical Center, Fort Myers, FL
- H. Lee Moffitt Cancer Center, Tampa, FL
- Henderson Hospital, Henderson, NV
- Homestead Hospital, Homestead, FL
- John Muir Medical Center, Tower E, Concord, CA
- Johnson City Medical Center, Johnson City, TN
- Kaiser Downey Medical Center, Downey, CA
- Kaiser Antioch Hospital, Antioch, CA
- Los Robles Hospital, Thousand Oaks, CA
- Lou Ruvo Brain Institute, Las Vegas, NV
- Magnolia Regional Health Center, Corinth, MS
- Medical City Dallas Hospital, Dallas, TX
- Methodist Hospital, Arcadia, CA
- Nemours Children's Hospital, Orlando, FL
- Palomar Medical Center, Escondido, CA
- Regional Medical Center San Jose, San Jose, CA
- Renown Medical Center, Reno, NV
- Saint Mary’s Hospital, Reno, NV
- San Francisco General Hospital, San Francisco, CA
- Smyth County Community Hospital, Marion, VA
- Stanford Hospital, Stanford, CA
- Sunrise Children’s Hospital, Las Vegas, NV
- Sutter General Hospital, Sacramento, CA
- Tacoma General Hospital, Tacoma, WA
- Tahoe Forest Cancer Center, Truckee, CA
- Torrance Memorial Medical Center, Torrance, CA
- Tradition Medical Center, Port St. Lucie, FL
- UC Davis Surgery & Emergency Pavilion, Sacramento, CA
- UCSF Medical Center @ Mission Bay, San Francisco, CA
- University of OK, Cancer Institute, Oklahoma City, OK
- VA Nursing Home & Kitchen, Tacoma, WA
- Virginia Mason Medical Center, Seattle, WA
- Wellington Regional Medical Center, Wellington, FL
- White Memorial Hospital, Los Angeles, CA

LEED Project

Design-Assist | Interiors | Exteriors | Themed Construction | Water Feature & Rockwork Construction | Prefabrication | Specialties | Virtual Project Delivery (VPD)

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