



SPACEMAKER KSA

FAST TRACK MODULAR SOLUTIONS



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VISION

To become the Leading Supplier
of modular solutions in the
Middle East

SPACEMAKER KSA is one of the leading
manufacturers of Fast-Track Modular
Solutions in Saudi Arabia

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COMPANY OVERVIEW



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- 20+ years of experience in the GCC using Light Gauge Steel Structures Technology
- ISO certificate 9001:2008
- Production capacity of up to 1,000 m² of Modular Units per day



RECENT MILESTONES

- 2012: \$6 Million Jeddah Dam
- 2013: \$16 Million Jubail Nesma Camp
- 2014: \$13 Million Namariq Camp Awarded
- 2014: \$25 Million Jizan Aramco Camp
- 2015: \$6 Million Hitachi Camp
- 2016: \$11 Million AGC Camp
- 2016: \$7 Million Drilling Rig Camp
- 2017: \$6 Million Nasser Al Hajri Camp
- 2018: \$5 Million Technicas Reunidas Site Office & Camp
- 2019: \$11 Million NEOM Main Camp
- 2019: \$6 Million DGDA Office in Riyadh
- 2020: \$15 Million 5000Man Camp, Red Sea Camp

MAIN CUSTOMER GROUPS

OIL & GAS

GENERAL CONTRACTING

HOUSING MINISTRIES

MILITARY

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WHY STEEL ?

Earthquake Resistant

Steel has higher strength, ductility and lower weight than concrete structures



Fire Resistant

Non-Combustible material



Sustainable

Steel is 100% recyclable



Economical

200 m² house can be completed within 5-7 days



OUR FACILITY



- 45,000 sqm land
- 20,000 sqm covered space
- Up to 1000 sqm per day
- Up to 20 PODs per day

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PRODUCT RANGE



1. Temporary Modular Buildings
2. Permanent Modular Buildings
3. Bathroom / Kitchen PODs
4. Spacepak (Heavy Duty for Oil & Gas Sector)
5. Rental Units
6. Affordable Housing



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TEMPORARY MODULAR BUILDINGS

TEMPORARY MODULAR BUILDINGS

- Residential Camps
- Site Buildings / Offices
- Accommodations
- Schools
- Kitchens
- Clinics / Hospitals
- Laboratories
- Guard Houses

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**TEMPORARY MODULAR BUILDINGS :
PREVIOUS PROJECTS**









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PERMANENT MODULAR BUILDINGS



PERMANENT MODULAR BUILDINGS

- Up to 25 floors
- Up to 50% faster construction
- Up to 20% cost saving over the full project
- Indistinguishable from traditional buildings



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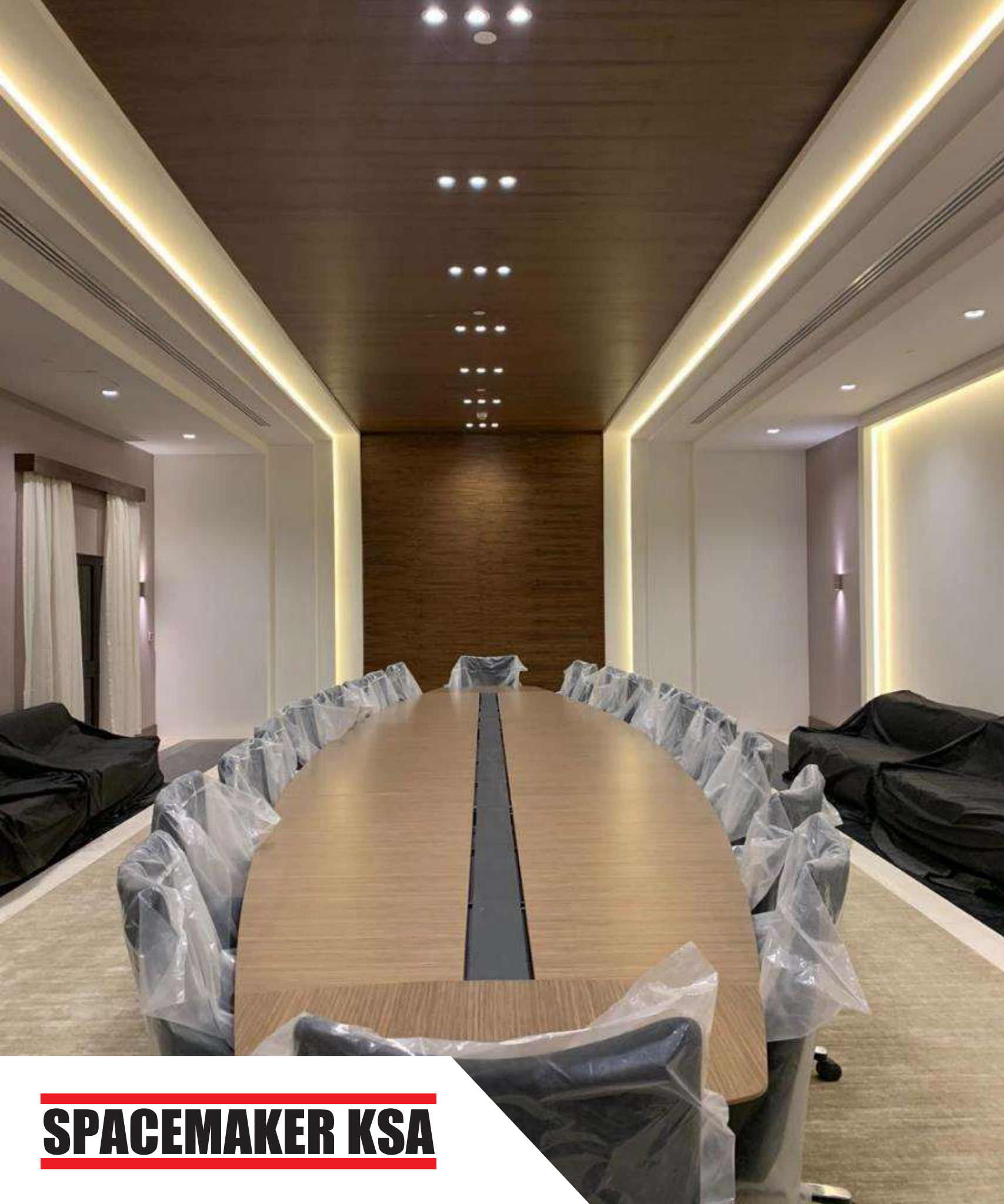
**PERMANENT MODULAR BUILDINGS :
PREVIOUS PROJECTS**



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A modern bathroom interior featuring a glass shower enclosure with a black frame and showerhead. To the right is a white rectangular sink with a chrome faucet. On the left, a black towel rack is mounted on a wall with light-colored tiles. The overall design is clean and contemporary.

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BATHROOM, KITCHEN & UTILITY PODS

Introduction to Bathroom, Kitchen & Utility PODs

What is a POD?

PODs are factory made, turnkey bathroom or kitchen units, fully fitted and plumbed, and ready to use. Using PODs lowers construction costs by reducing construction time, improving quality, and eliminating the bathroom defects list

SpacemakerKSA's Offering

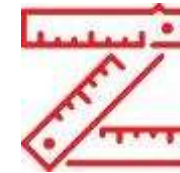
Through our partnership with Italy's «Bathsystem» and under our sub-brand «Bathsystem KSA», Spacemaker KSA's PODs are custom designed according to the individual characteristics of each project



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Introduction to Bathroom, Kitchen & Utility PODs

Benefits of PODs



Production precision



Less work & waste



Time, ease, & quality



Saved headaches



Saved Costs

Introduction to Bathroom, Kitchen & Utility PODs

Design

During the design phase, Bathsystem KSA provides the highest degree of systems optimization, reducing the site's general costs considerably.

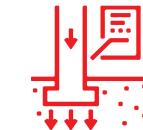
Product Stages



1. Steel Profile
Fabrication



2. POD
Assembly



3. Floor
Casting



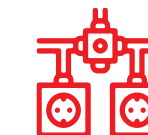
4. Water
proofing



5. Floor &
Wall Tiling



6. Plumbing
& electrical



7. Electrical
installation



8. Bathroom
accessories



9. Plumbing
& electrical
testing



10. Completion



Introduction to Bathroom, Kitchen & Utility PODs

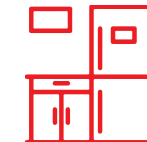
Site Delivery & Installation

The prefabricated modular units receive a thorough cleaning followed by the mounting of a temporary protective door panel with a padlock.

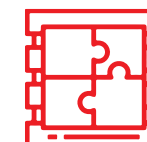
Types of PODs



Bathroom PODs are ready made bathroom units



Kitchen PODs are far quicker & more cost-effective



Combo PODs are a combination of kitchen & bathroom



Utility PODs are a great way to save on building electrical, & fire alarm rooms



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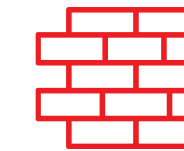
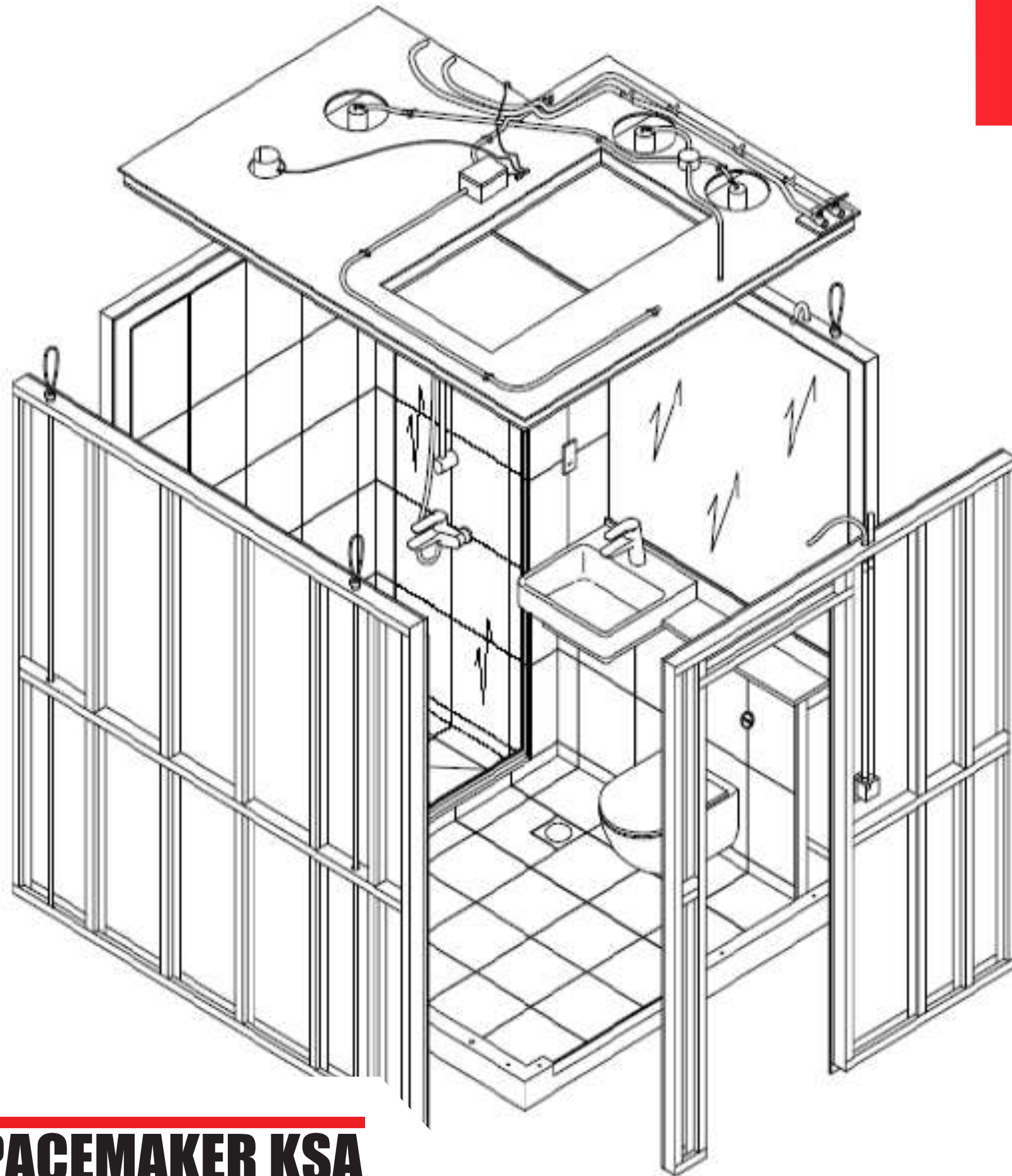
A modern bathroom interior featuring a shower area with light-colored rectangular tiles and a dark showerhead. A vanity unit with a dark countertop and a large mirror is centrally located. The mirror is mounted on a black track system. The vanity has a white sink and a dark cabinet. To the right, a toilet is visible, and a roll of toilet paper is mounted on the wall. The overall design is sleek and contemporary.

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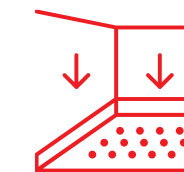
Bathsystem KSA Detailed Technical Description

Bathsystem KSA Detailed Technical Description

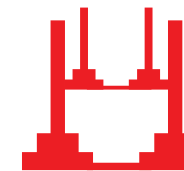
POD Structure, Construction & Assembly



Walls: Lightweight Steel Frame



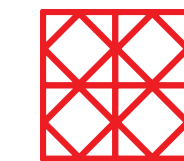
Ceiling: Lightweight Steel Panel



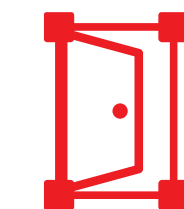
Base: Cement Board or Concrete



Waterproofing

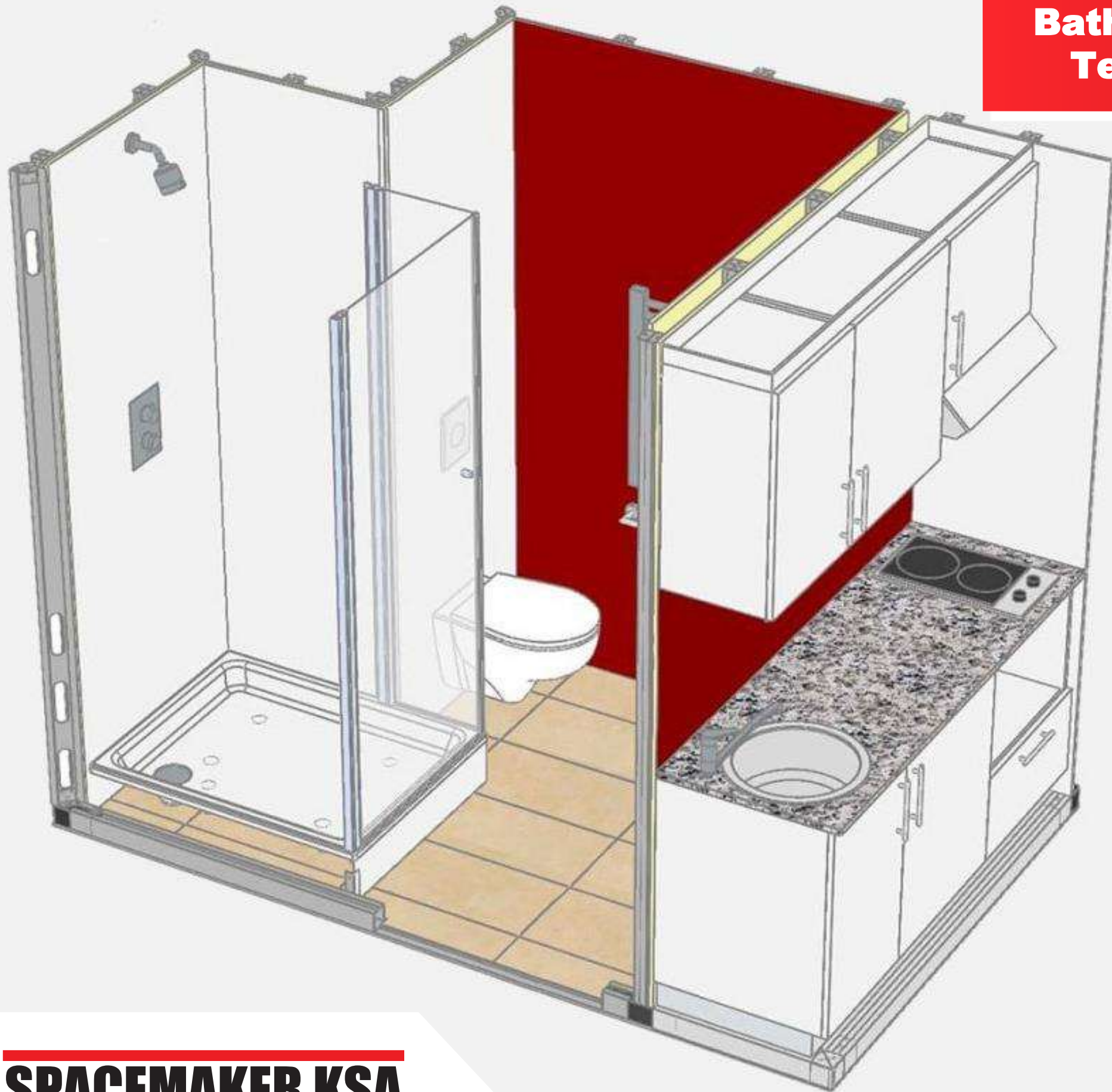


Tiling, Adhesive & Grout



Internal Finishes

Bathsystem KSA Detailed Technical Description



Mechanical & Electrical Services

You can benefit from detailed shop drawings showing the MEP services provided with the utmost precision.



Electrical Installations



Water Supply



Drainage



Ventilation Systems



Testing & Quality Assurance

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Bathsystem KSA Detailed Technical Description

Preparation for Dispatch

After the POD passes the testing procedures and is approved by QC, the POD is cleaned, then wrapped for dispatch

Delivery, Installation, POD Handling, Handover & Commissioning



1. Delivery



2. Lifting



3. Placement



4. Snagging
Process &
Handover



5. Service &
Commissioning
Process



6. Warranty &
Maintenance



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**POD Designs
Previous Projects**

Bathroom PODs

The design of the bathroom pods solution is adaptable to all types of project developments such as residential (low to high level), luxury, business & economy hotels, hostels, student accommodations, hospitals, care homes, clinics, temporary facilities & military housings





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Kitchen PODs

Kitchen PODs can be designed to cater to a large range of areas, lengths and colors. The kitchen PODs are suited for a variety of construction projects such as hotels, hospitals, villas and residential towers







POD Designs Previous Projects

Combo PODs

A combination of bathroom and kitchen PODs; combo PODs are ideally suited for projects where space is limited. The bathroom and kitchen can both fit and be delivered in one POD.



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POD Designs Previous Projects

Utility PODs

Utility PODs are a central room for all the electrical, fire alarm, CCTV and other similar functions within your structure. They are great to save time & space while organizing critical building connections within one central POD.



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**Oil & Gas Units
Spacepak**



Modified Container Units
Mobile Oil Drilling Rig Units

For Office, Living, Clinics, Kitchens,
Laboratories, Laundry, Gym, Etc.

Designed for heavy duty use, frequent
movement and harsh environments





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RENTAL SOLUTIONS

RENTAL SOLUTIONS



- Flexible rental and lease options
- Rentals units include Oil & Gas and regular camp facilities
- Possibility of lease to own
- Competitive pricing and quick service



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AFFORDABLE HOUSING



AFFORDABLE HOUSING

- Can take on mass housing projects
- Substantial Cost and time saving over the full project compared to traditional construction
- Coordination with main contractor/ developer

OUR PROCESS

3D Modeling

Engineering & Detailing

Manufacturing

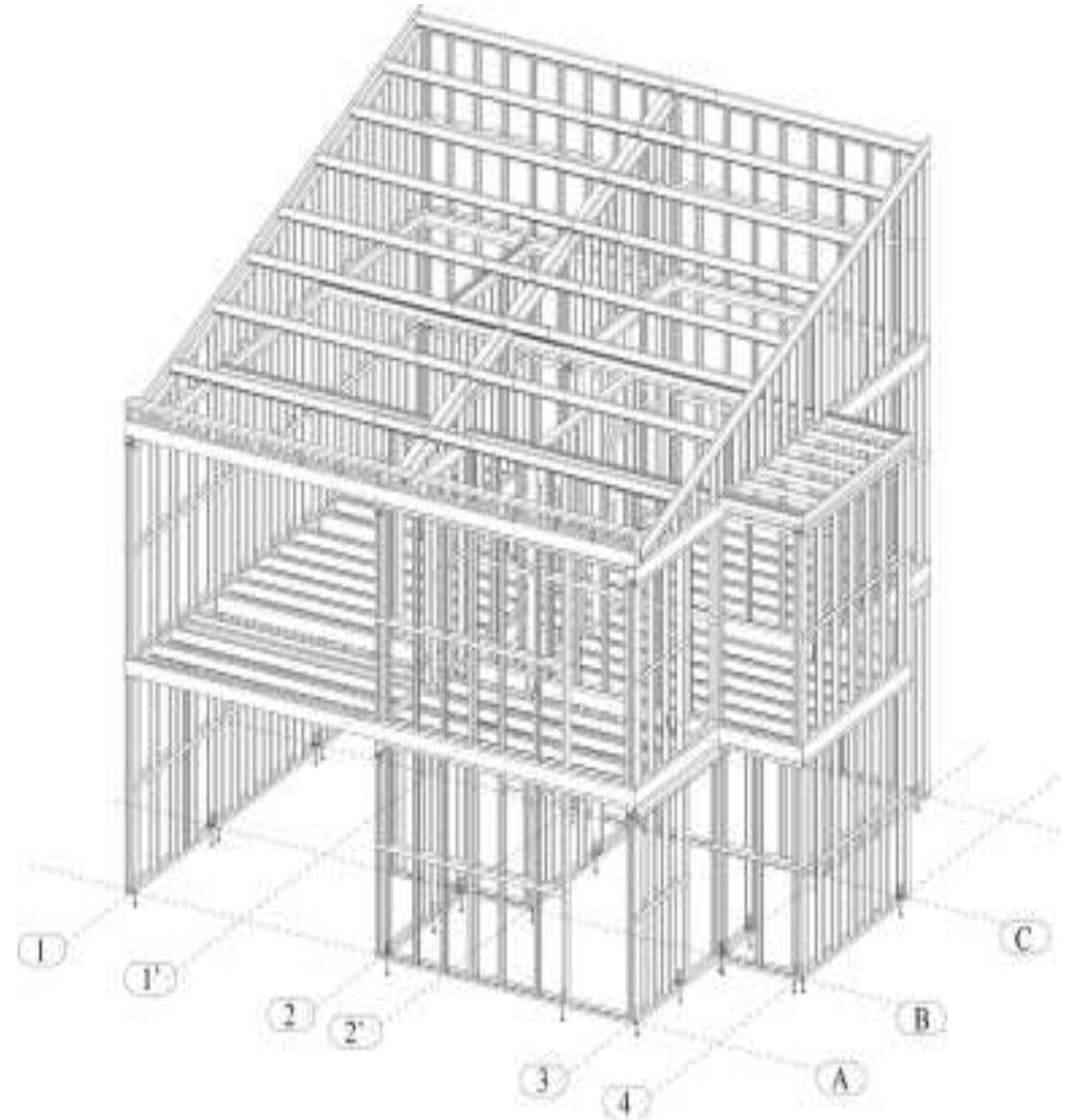
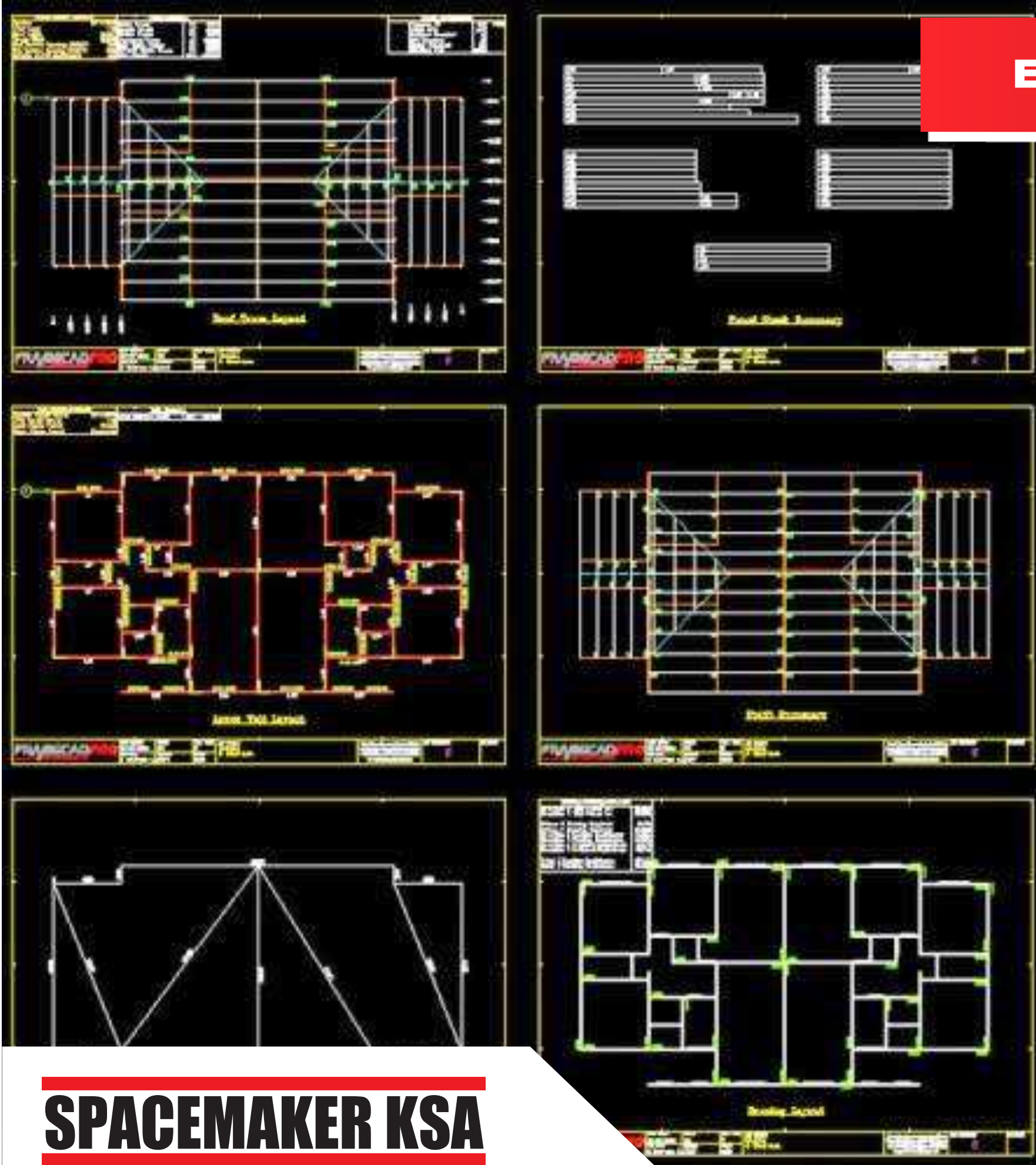
Architecture, Design, Build, Maintenance
Services, Expertise & Enablement

Construction

Assembly

Individual Components

ENGINEERING DESIGN



PRODUCTION: LIGHT GAUGE STEEL



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BASE SKIDS

ASSEMBLY



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MEP

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SITE INSTALLATION



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Safety Protocols

Safety Protocols

All of Spacemaker KSA's personnel working on-site are experienced in their trade, leading hands and supervisors.

The personnel have access to the following when required:

- Scaffolding and certified scaffolders
- Ladders
- Cranes and lifting gear
- Harnesses and lifelines

The site supervisor will conduct the toolbox talks and maintain records of content and attendance.

During periods of high ambient temperature, employees are provided with the following:

- Cool drinking water
- Regular electrolyte liquids
- Sheltered area to escape direct sunlight
- Access to an air-conditioned

ISO 9001:2008 Certificate



20 years of experience as a general contractor.

Spacemaker is specialized in the design, manufacturing, supply and installation of modular and knock down buildings and Prefabricated PODS.

9COM	Description
6000000618**	Building, portable, pre-fabricated, steel

Spacemaker remains committed to providing extended warranty terms and backing those terms up with an immediate response that customers require assistance.



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THANK YOU!