

Living Accommodation Shelter

CAPABILITY SHEET - LGSF & PREFAB LIVING QUARTERS - TURNKEY, ENGINEERED TO ORDER

THE SYSTEM

WHAT	A living accommodation shelter is a building that houses troops - officer, JCO and OR living quarters - built dry and fast by light-gauge steel frame or prefab panel.
OUR ROLE	Neometrix designs, supplies and constructs the building - the steel frame, the insulated envelope, the fit-out and the erection; the panels and sections are bought-in.
STATUS	Turnkey / engineered to order; sized to the men, storeys, site and code. No specific delivered project is claimed on this sheet.

THE NEED

HOUSE THE FORCE	The armed forces need accommodation at scale, and most acutely at high-altitude and forward posts - officer, JCO and OR living quarters.
WHERE MASONRY IS HARD	Conventional wet masonry is slow: it needs curing, stops in bad weather, and depends on wet materials and skilled labour that are hard to get to remote sites.
BUILD DRY + FAST	Light-gauge steel frame and prefab insulated panels are manufactured, transported and assembled dry, so a permanent-quality building goes up in a fraction of the time.

THE BUILD

STEEL FRAME	A cold-formed galvanised light-gauge steel frame - studs, joists, trusses - carries a single- or double-storey building; strong, non-combustible, low-maintenance.
PANEL ENVELOPE	An insulated PUF or rock-wool panel envelope, roofing, doors and windows keep it warm and weathertight, sized to the climate from the plains to high-altitude cold.
FIT-OUT	Partitions, electrical, plumbing and sanitary, flooring and finishes turn the structure into a fully habitable building - rooms, ablutions, lighting and power.

DISTINCT & HONEST

VS TECHNICAL SHELTER	It houses PEOPLE - a living building; the field technical shelter houses EQUIPMENT - a hardened container. Different products; we build both.
OUR FRANCHISE	It is a fabrication, structures, shelter and turnkey-construction problem - our competence; the PUF panels and cold-formed steel sections are bought-in specialist.
ENGAGEMENT	Send the men, the storeys and the site to sales@neometrixgroup.com for a clause-by-clause compliance matrix in two working days.

DEFENCE PROGRAMMES DESK

sales@neometrixgroup.com · +91 7777 876 876 · neometrixgroup.com

Neometrix Defence Limited · E-148, Sector 63, Noida, Uttar Pradesh, India