



US Army Corps of Engineers

# CoS FOR NON-PERMANENT FACILITIES

Standard Designs Available for Execution, in Any Envelope

Multi Use Tall Envelope



Single Story Metal Frame

Tactical Earthen Rapidly Raised Assembly Hut



Single story constructed with onsite soil

Common Uniform Building Envelope



Single story, panelized, modular facility

Standard Adaptive Facility Envelope



Single or Two story structure with integral ballistic protection

Weather Shelter



Metal Hangar or Warehouse Space

Standard Adaptive Wood Structure

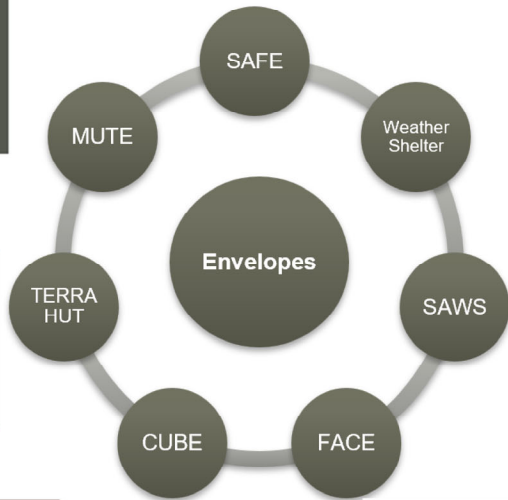


Single or Two story wood structure

Four Area CMU Envelope



Single story CMU envelope with direct fire protection



## INTERIOR LAYOUTS READY TO USE

### Operations

- Administration
- Armory
- Headquarters
- Logistics
- Aircraft
- Warehouse
- Weather Shelter
- Tactical Operations Center
- Joint Operations Center

### Life Support

- Barracks
- Cold Storage
- Dining
- Latrines

### Medical

- Troop Medical Center

ROLE -1

ROLE -2

ROLE -2+

- Blood Storage

### Services

- Laundry
- MWR
- Physical Fitness Center
- Barber Shop
- Exchange
- Post Office
- Religious Facility
- Fire Station
- Security
- ECP
- Search House
- Physical Fitness Center
- Tactical Equipment Maintenance

### Reduced Design Cost

- Standard Design: 2% of PA
- New Design: ~6-10% of PA