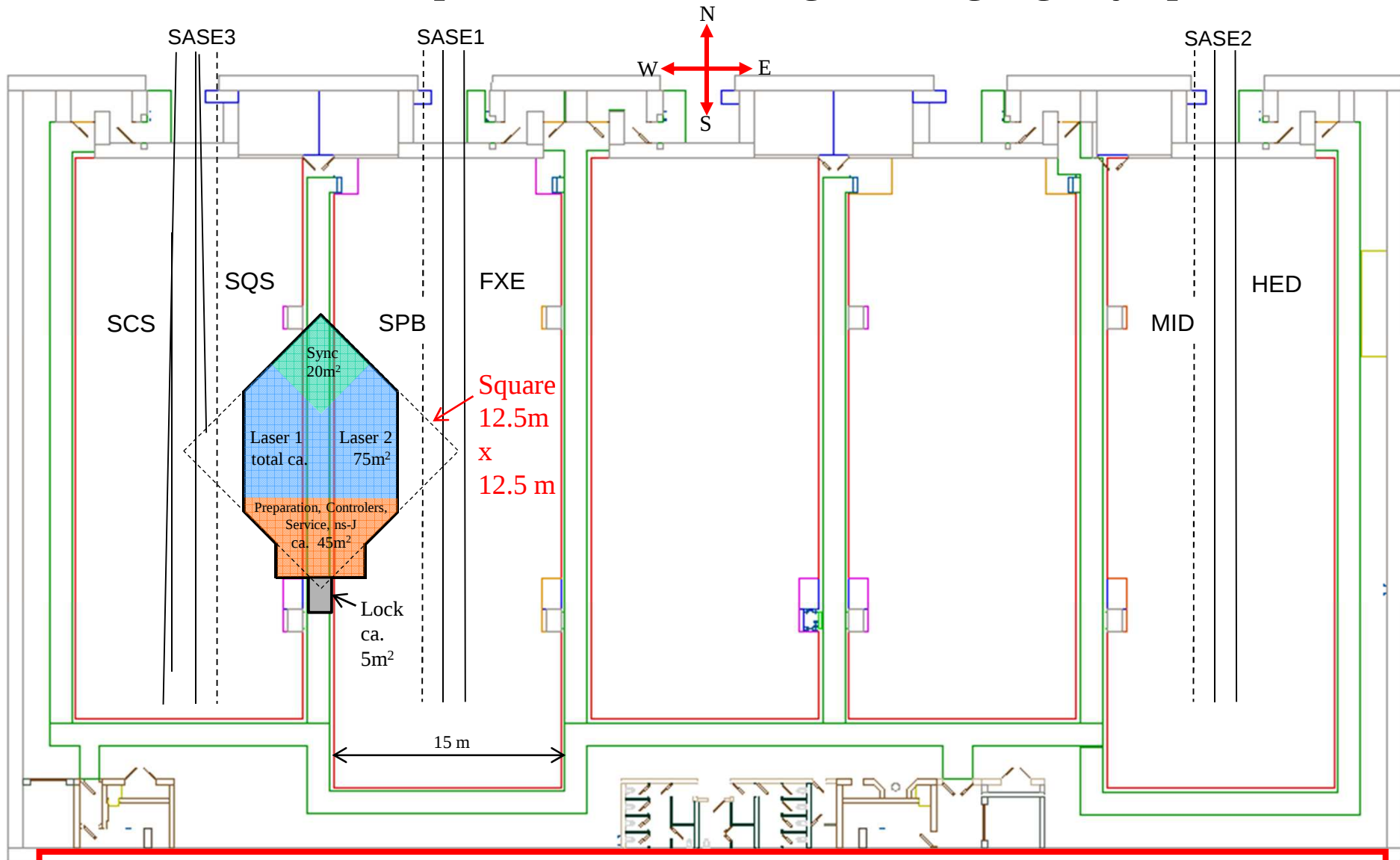


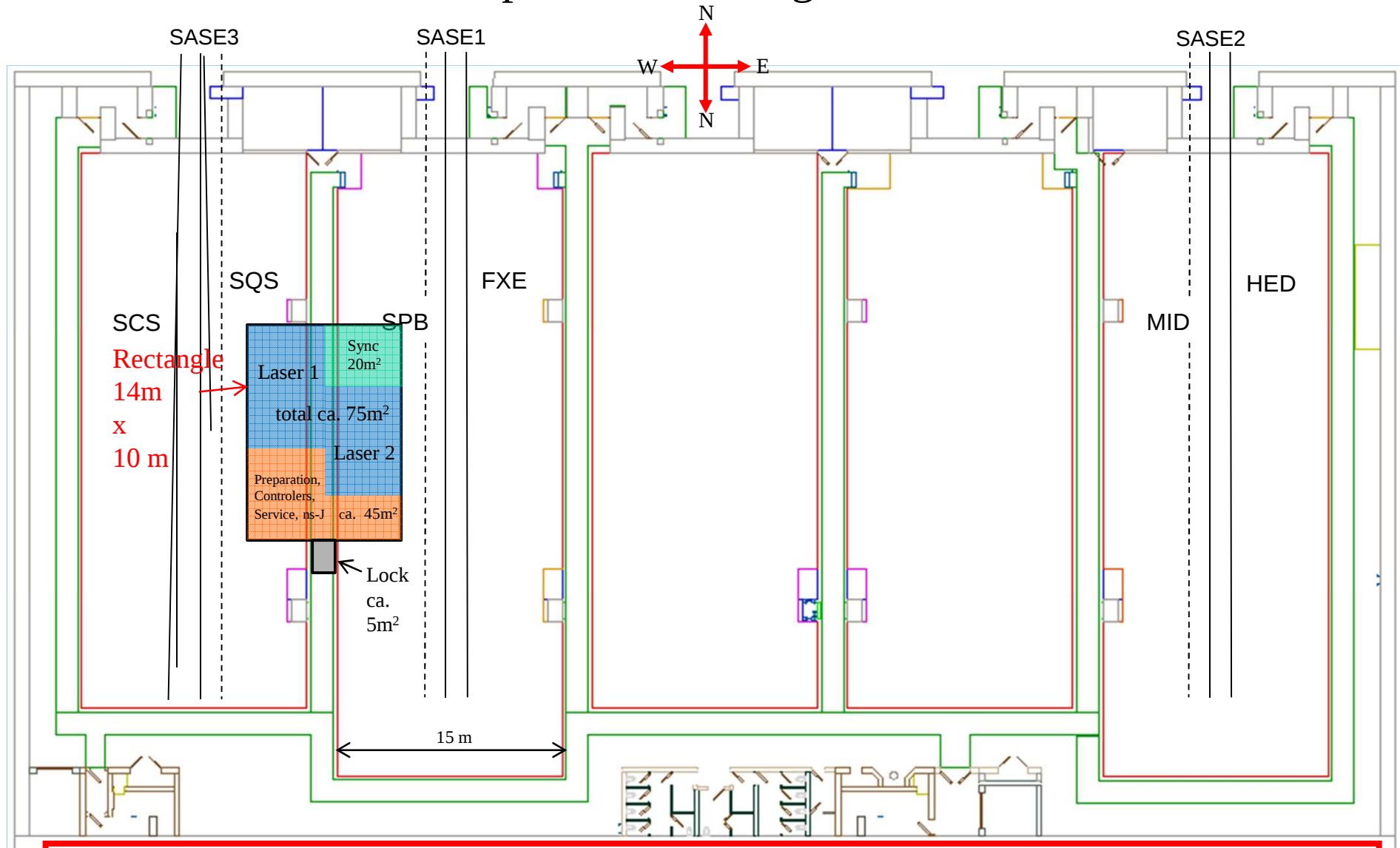
# SASE 1/3 / Option 1: Maximising use of gangway space



Some variations are:

- Mirror around **E-W** axis of square with Lasers 1 and 2 oriented more towards **S**
- Laser-hutch internal arrangements could be changed slightly to orient one of the lasers more towards **S** and the other more towards **N**

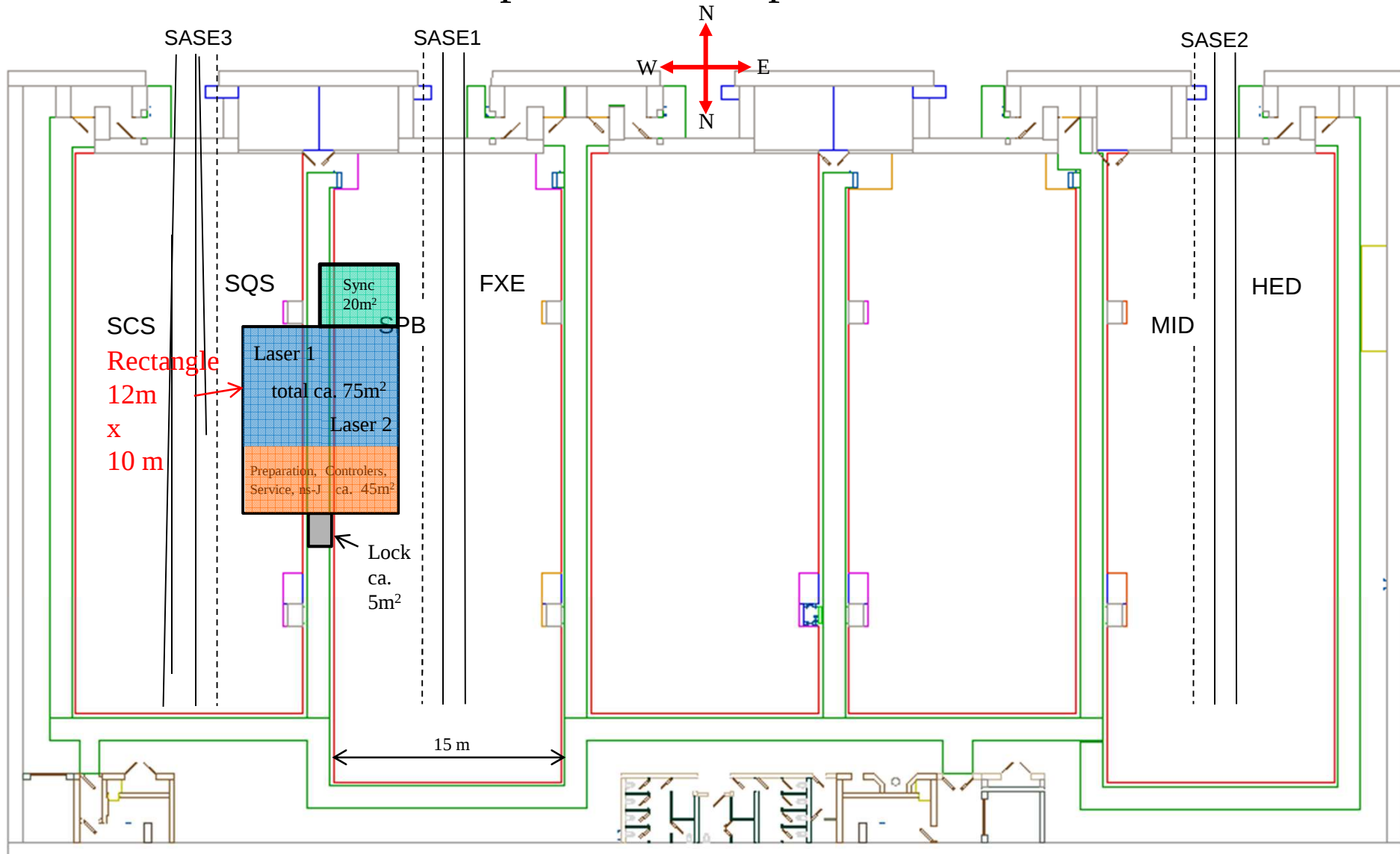
# SASE 1/3 / Option 2: Rectangle



Some variations are:

- Mirror around **N-S** axis of rectangle
- Mirror around **E-W** axis of rectangle.

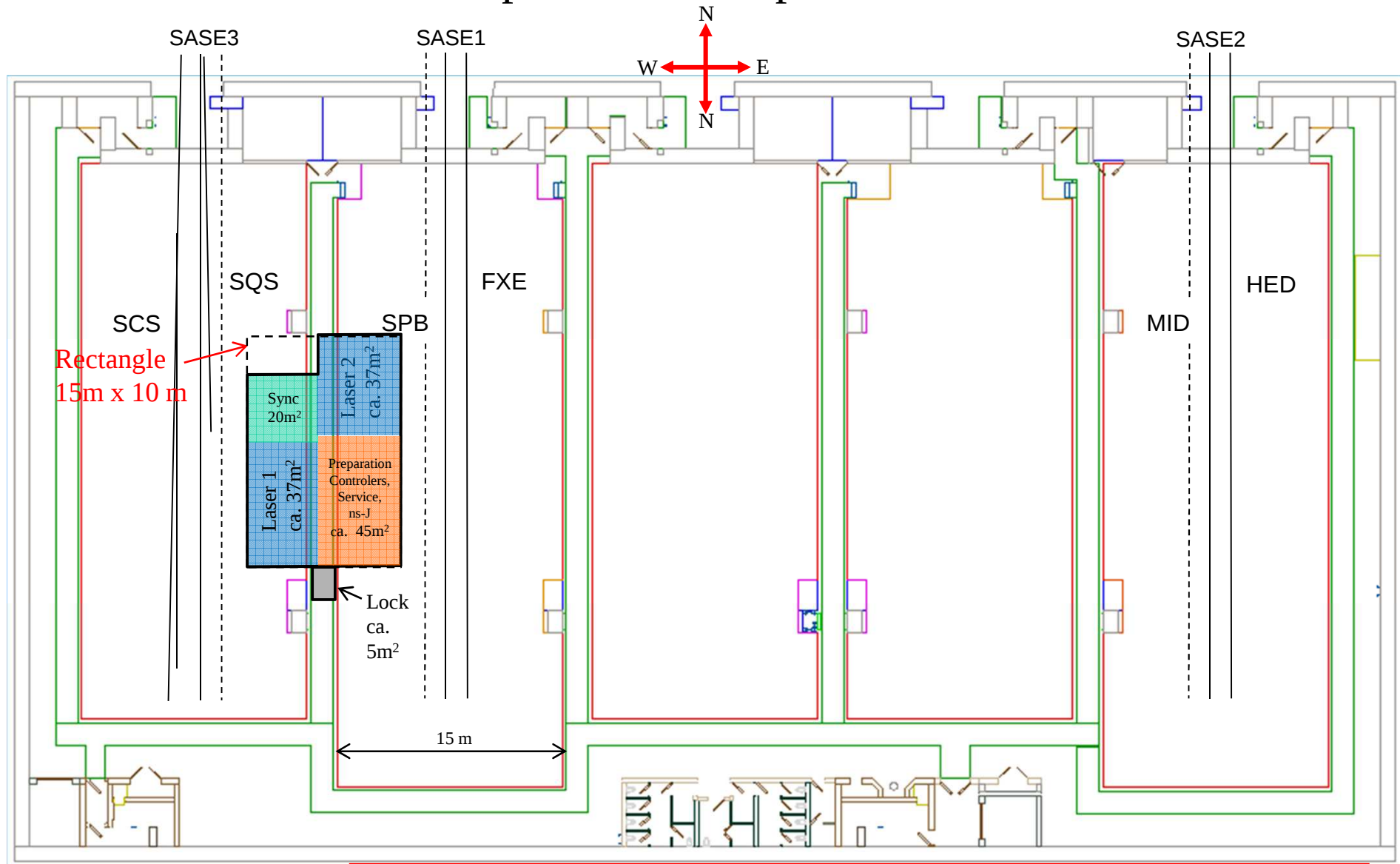
# SASE 1/3 / Option 3: L-shape 1



Some variations are:

- Mirror around E-W axis of rectangle.

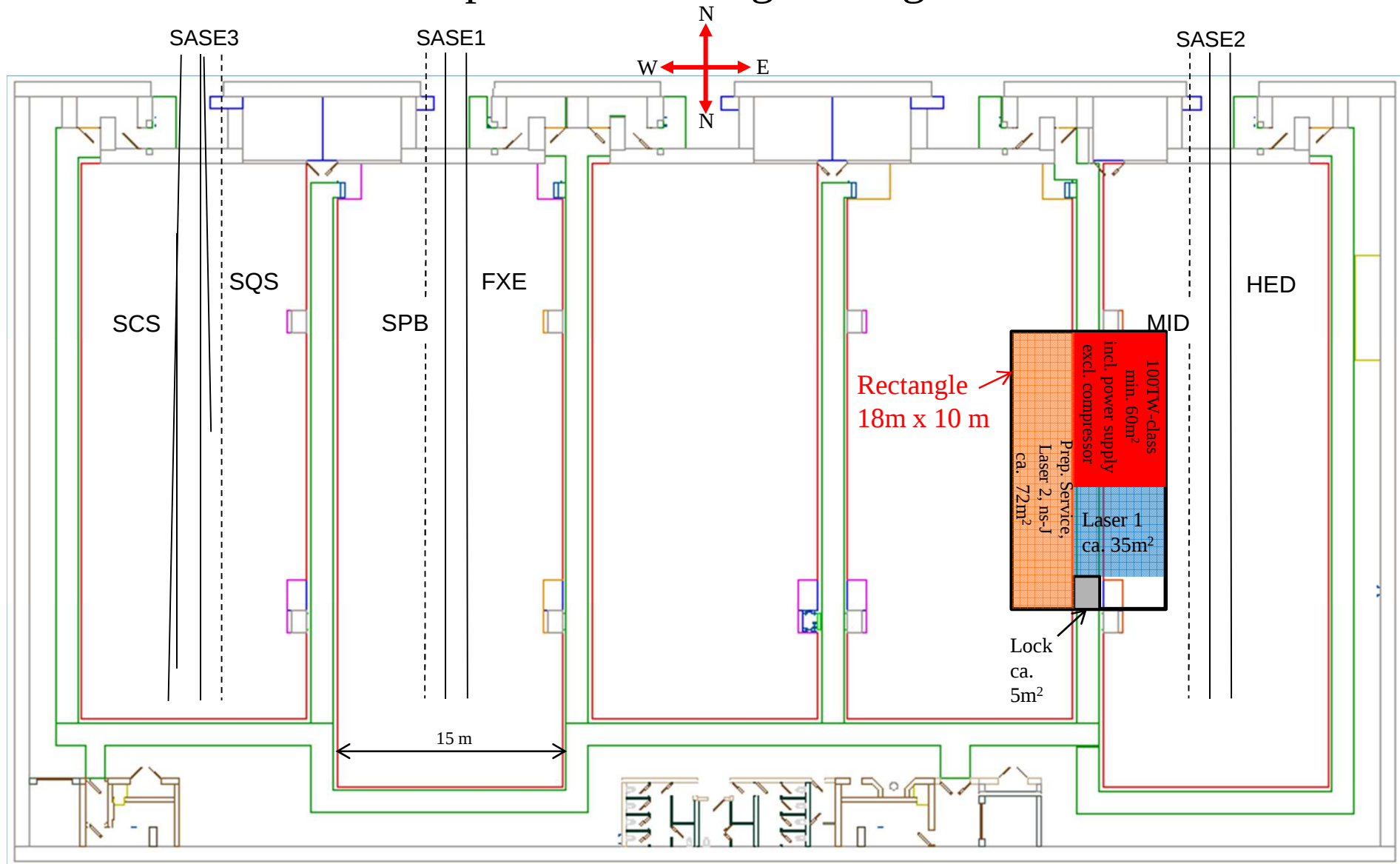
# SASE 1/3 / Option 4: L-Shape 2



Some variations are:

- Mirror around **N-S** axis of rectangle
- Mirror around **E-W** axis of rectangle.
- Mirror around centre point of rectangle.

# SASE 2 / Option 1: One big rectangle



Some variations are:

- Mirror around E-W axis of rectangle.

# SASE 2 / Option 2: Two hutches

