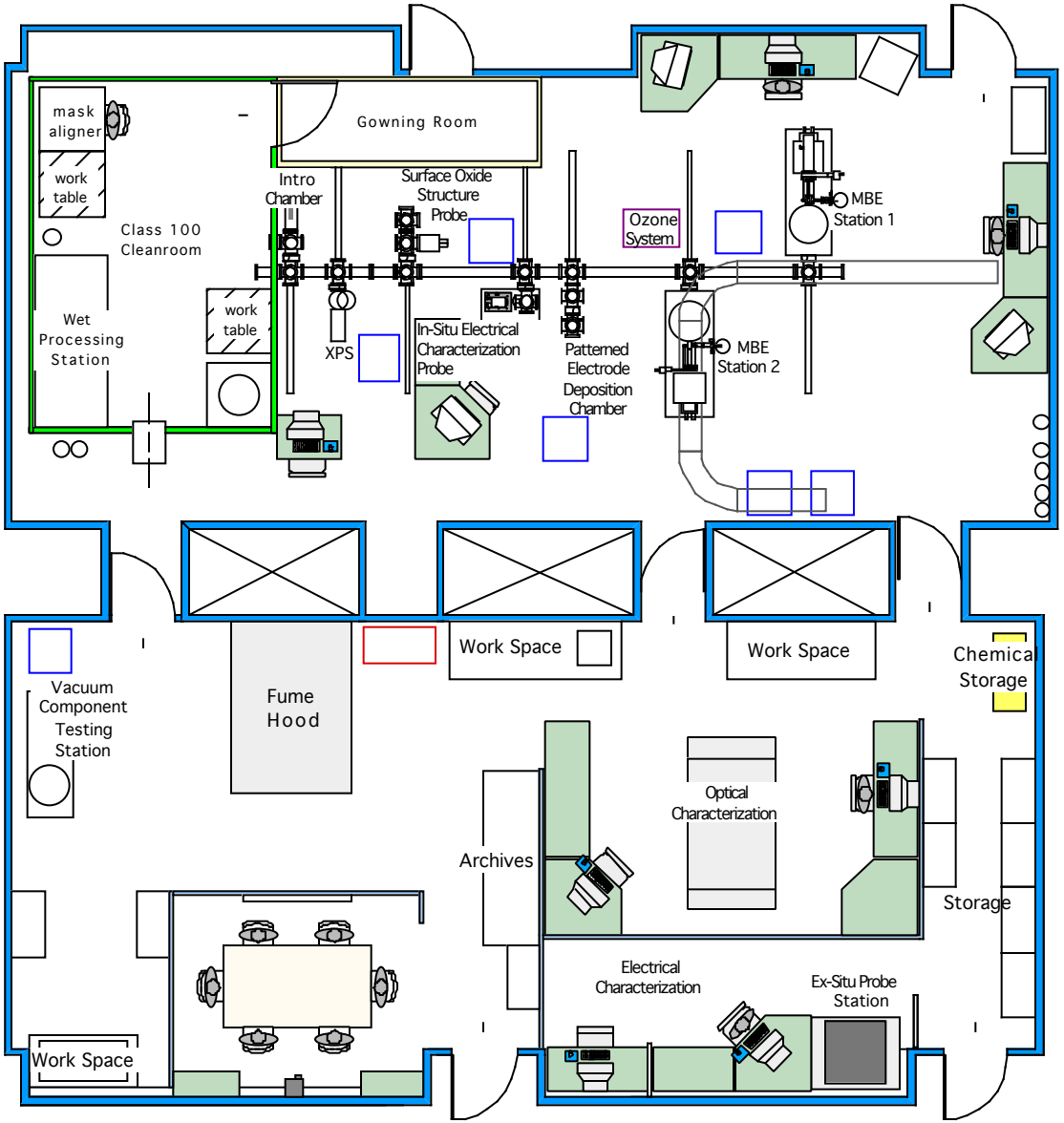
ORNL's Molecular Beam Epitaxy Laboratory



- 3000 ft^2 total space;
- 175 ft^2 of class 100 clean room
- 1/4 um feature size Mask aligner
- 2 MBE machines
- XPS
- In-situ probe station
- Ex-situ probe station
- Ozone processing
- Optical table

Total capital - $2.7M

The MBE Laboratory