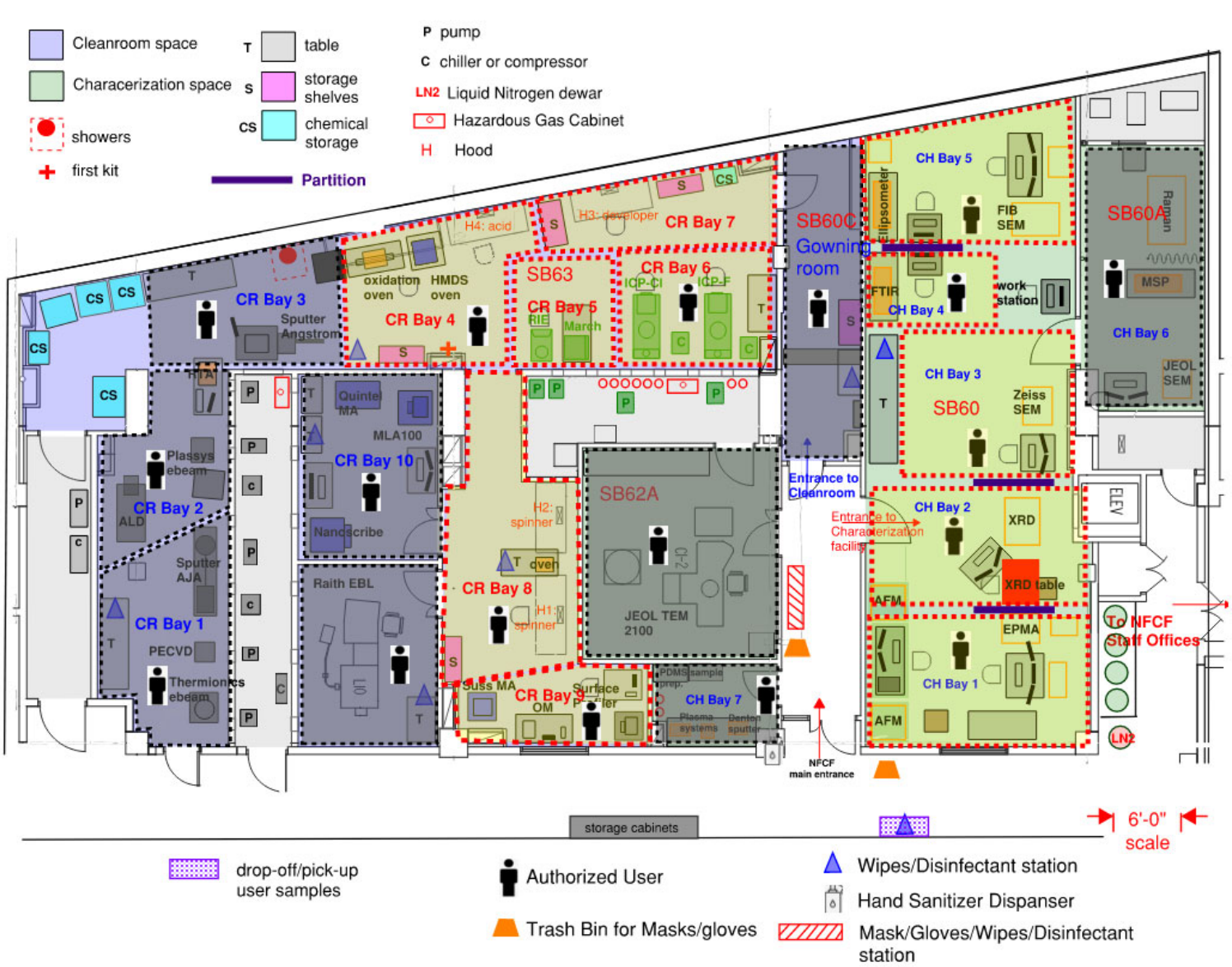
NFCF facility spaces
Characterization space
Fabrication space
Women bathroom
SB02D
SB02C, 430 s.f.
SB02A 240 s.f.
SB60A, 255 s.f
SB60, 1095 s.f.
Max occupancy
Wipes/Disinfectant station
drop-off/pick-up user samples
Trash Bin for Masks/gloves
SB60C, 108 s.f.
Mask/Gloves station
Hand Sanitizer Dispanser
SB62A, 322 s.f.
SB62, 72 s.f.
SB63, 910 s.f
SB61, 388 s.f.
SB61B, 205 s.f.
SB61A, 200 s.f.
SB61F, 350 s.f.
SB12, 500 s.f
Men bathroom


Cleanroom space
Characerization space
showers
first kit
table
storage shelves
chemical storage
Partition
pump
chiller or compressor
LN2 Liquid Nitrogen dewar
Hazardous Gas Cabinet
Hood
CR Bay 3
Sputter Angstrom
oxidation oven
HMDS oven
H4: acid
H3: developer
CR Bay 7
CR Bay 4
SB63
CR Bay 5
RIE
March
CR Bay 6
ICP-Cl
ICP-F
SB60C
Gowning room
CH Bay 5
Ellipsometer
FIB SEM
FTIR
CH Bay 4
work station
SB60A
Raman
MSP
CH Bay 6
JEOL SEM
CH Bay 3
SB60
Zeiss SEM
Plassys ebeam
CR Bay 2
ALD
Sputter AJA
CR Bay 1
PECVD
Thermionics ebeam
Quintel MA
MLA100
CR Bay 10
Nanoscribe
Raith EBL
H2: spinner
CR Bay 8
H1: spinner
oven
SB62A
JEOL TEM 2100
Suss MA
CR Bay 9
OM
Surface Profiler
CH Bay 7
Plasma systems
Denton sputter
Entrance to Cleanroom
Entrance to Characterization facility
CH Bay 2
XRD
XRD table
AFM
EPMA
CH Bay 1
AFM
ELEV
To NFCF Staff Offices
LN2
NFCF main entrance
storage cabinets
6'-0" scale
drop-off/pick-up user samples
Authorized User
Trash Bin for Masks/gloves
Wipes/Disinfectant station
Hand Sanitizer Dispanser
Mask/Gloves/Wipes/Disinfectant station