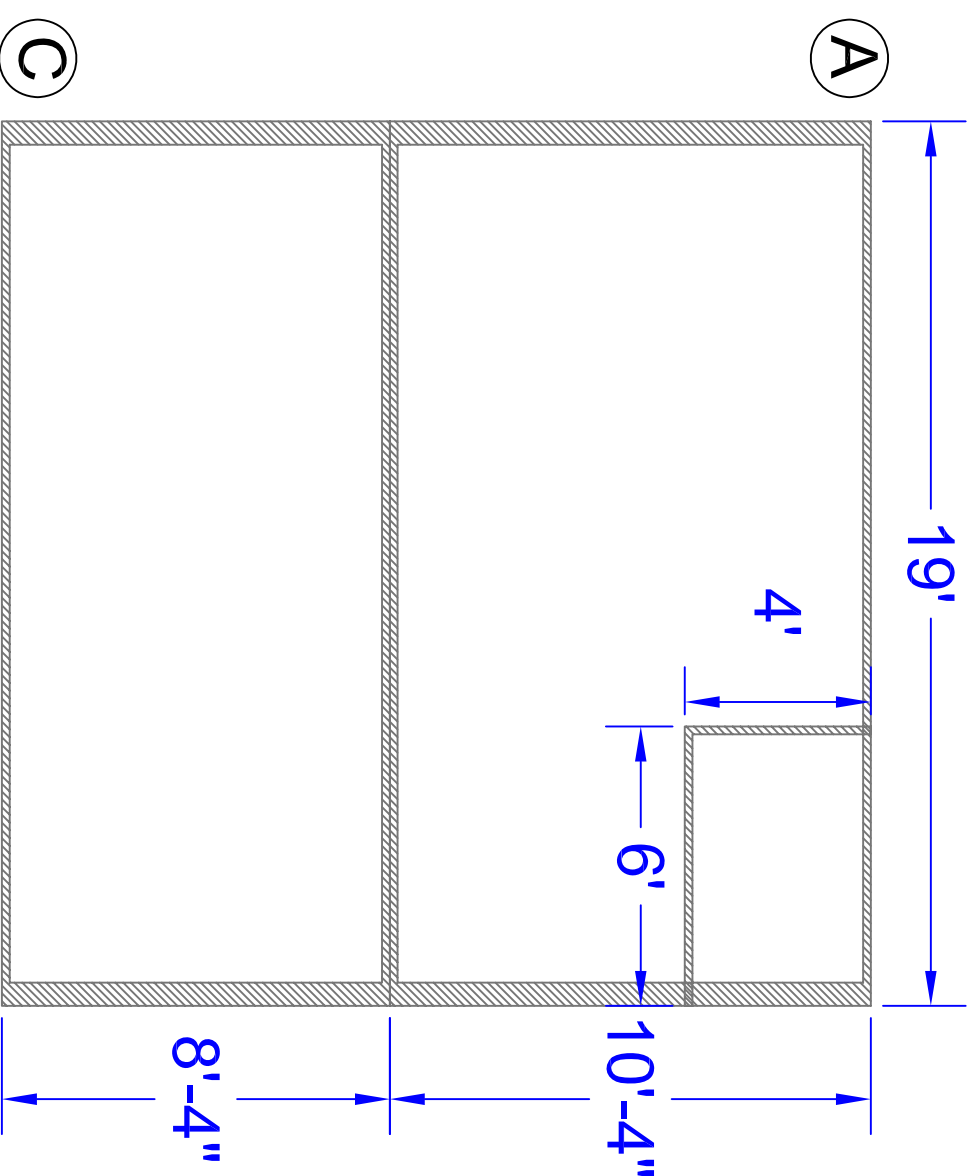
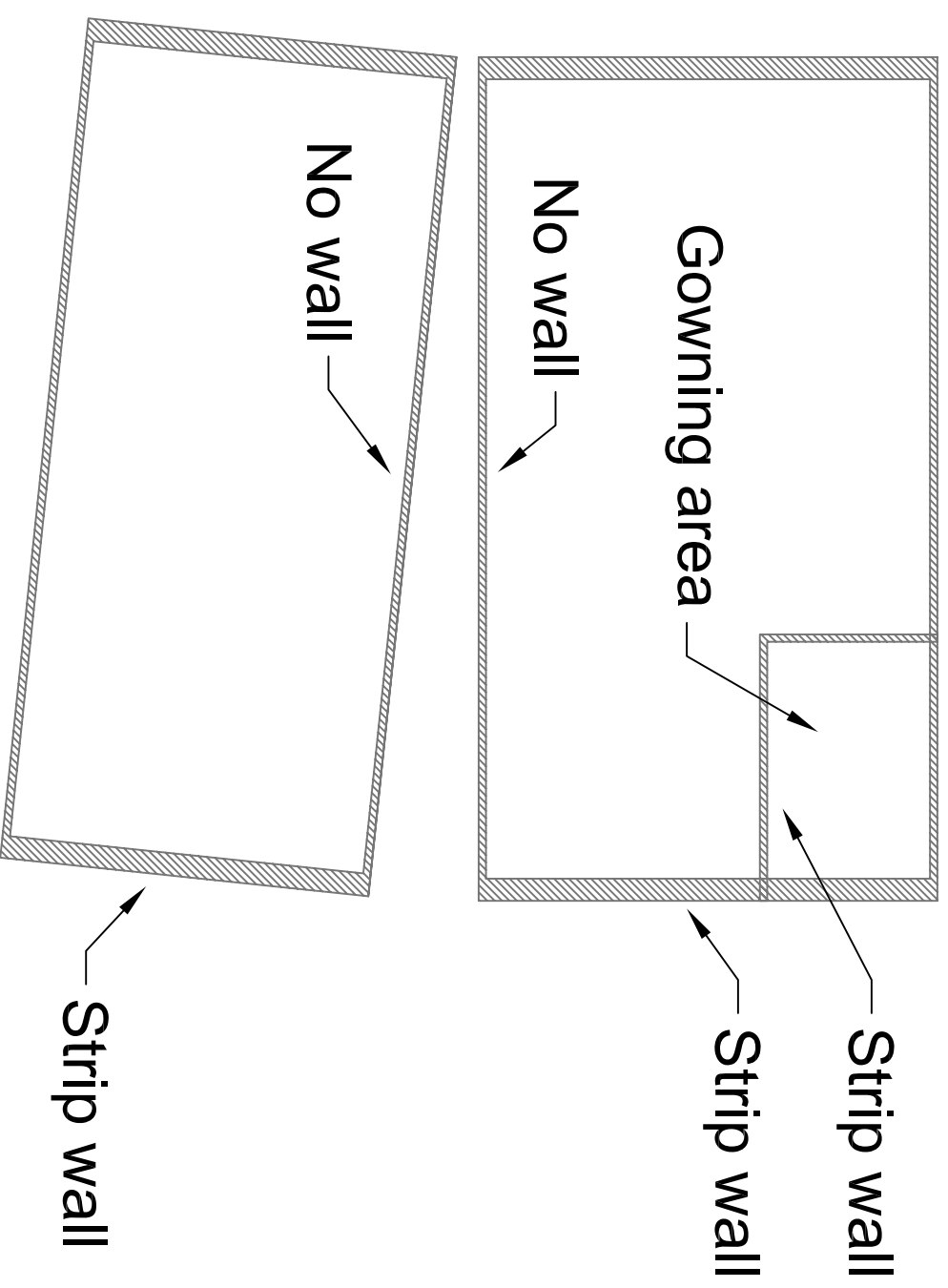


## Split softwall downflow cleanroom

1. Ceiling height is 8.5 feet inside
2. Fluorescent lighting 50 to 75 foot-candles
3. Class 10,000
4. ESD-safe, non-outgassing curtains (need not be conductive)
5. Ionizer bars in ceiling
6. Clear curtains
7. Solid curtains except where indicated "Strip wall"
8. Both sections on casters
9. No posts inside clean area except gowning area corner, if necessary
10. Info: 117 VAC 60 Hz 20-amp circuits available at A and C at ceiling height
11. Make power connections at A and/or C at ceiling height
12. Interior power distribution on post corners
13. Up to 1 foot larger in x-y dimensions is OK



Rev A	Jul 16, 2007	
Rev B	Apr 29, 2009	Minor edits
Rev C	Jul 23, 2009	Increased ceiling height to 8.5 feet inside

LCO Cleanroom		
Dimensions: feet'-inches"		
Tolerance: Nominal 18x18		
feet enclosed		
Softwall Cleanroom		
A. Uomoto 626-304-0278		
Carnegie Observatories		
		Rev C