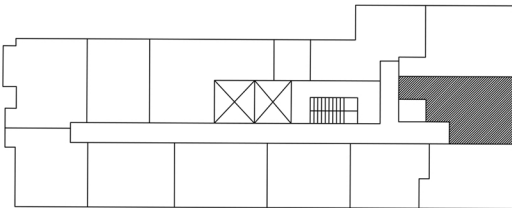


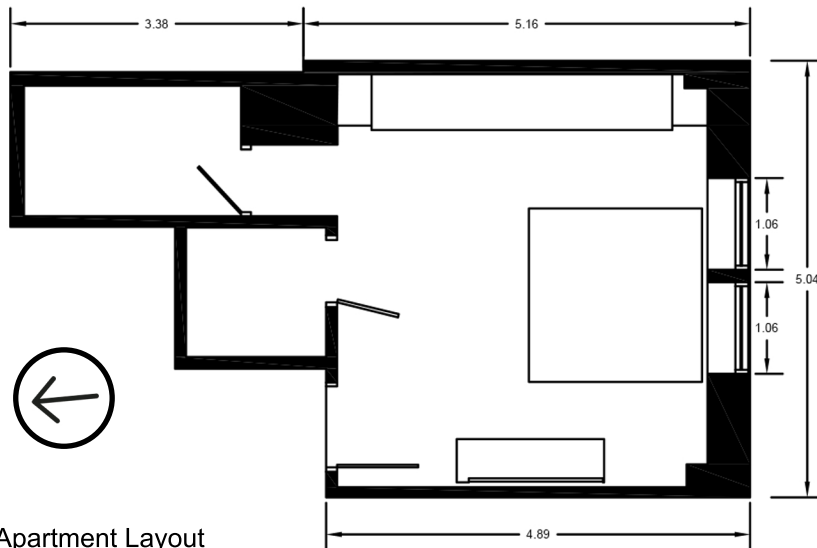
ARCH 753\_BPS  
MEBD\_FALL SEMESTER 2017  
JOSÉ BARRÍA



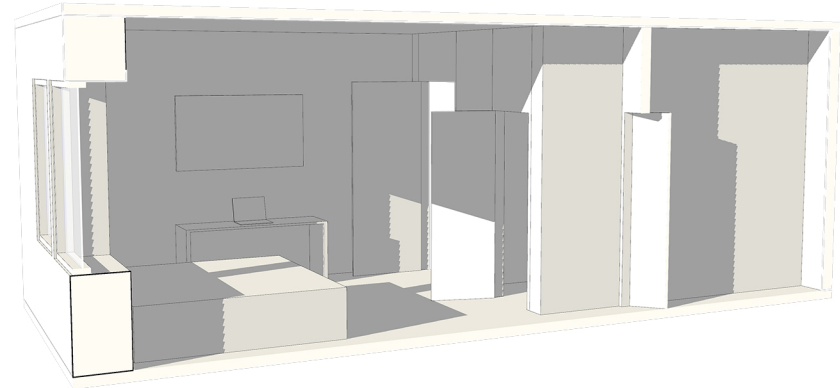
Location  
39.95°N, -75.16°W



Floor Layout



Apartment Layout



Main Concerns:

1\_Sunlight warms bed area in the early morning.

Windows should have protection to shade adjacent surfaces.

2\_Sunlight shines directly on TV and work station throughout the morning.

Blinds should be installed.

3\_Entire room is severely warmed throughout entire day (direct sunlight).

Windows could be double pane or higher in R value.