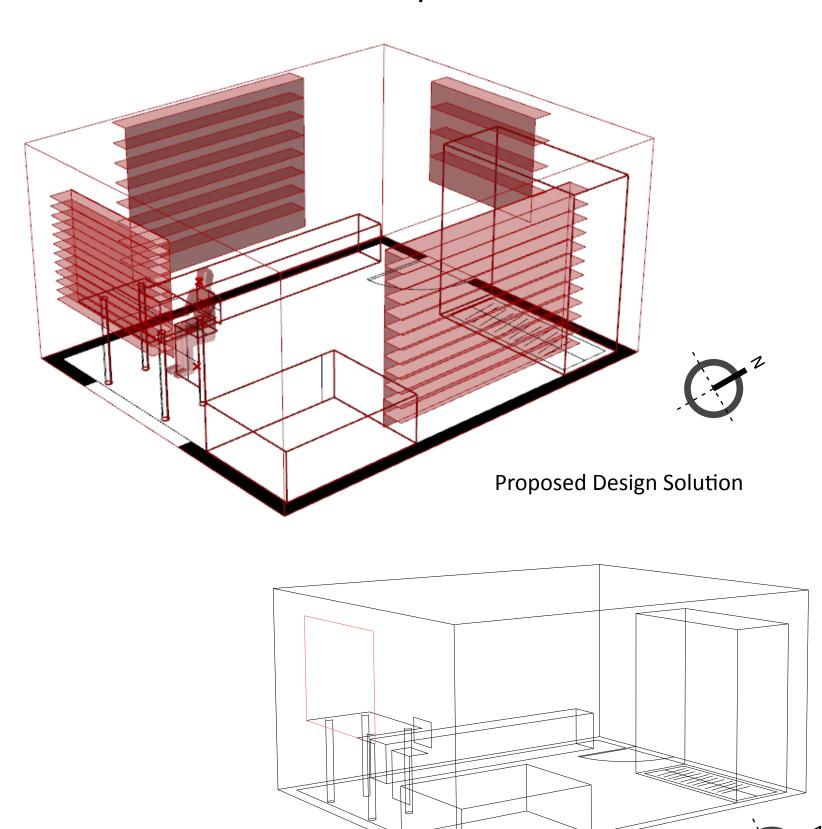
## Thermal and Visual Comfort Maximization of an Unconditioned Space

Philadelphia,PA

| Test Process |   |                    |                 |
|--------------|---|--------------------|-----------------|
|              |   | Strategy           | Results         |
|              | 1 | Orientation        | ac: <b>32</b> % |
|              | 2 | Ventilation        | ac: <b>45%</b>  |
|              | 3 | Glazing Ratio      | ac: <b>45</b> % |
|              | 4 | Shades             | ac: <b>45</b> % |
|              | 5 | Glazing Material   | ac: <b>57%</b>  |
|              | 6 | Building Envelope  | ac: <b>67</b> % |
|              | 7 | Increase Opennings | ac: <b>72</b> % |
|              |   |                    |                 |



**Original Condition**