

Target Finder
Calculated EUI

36

Design Proposal
Baseline EUI

29

Design Proposal
w/Implemented
PV system

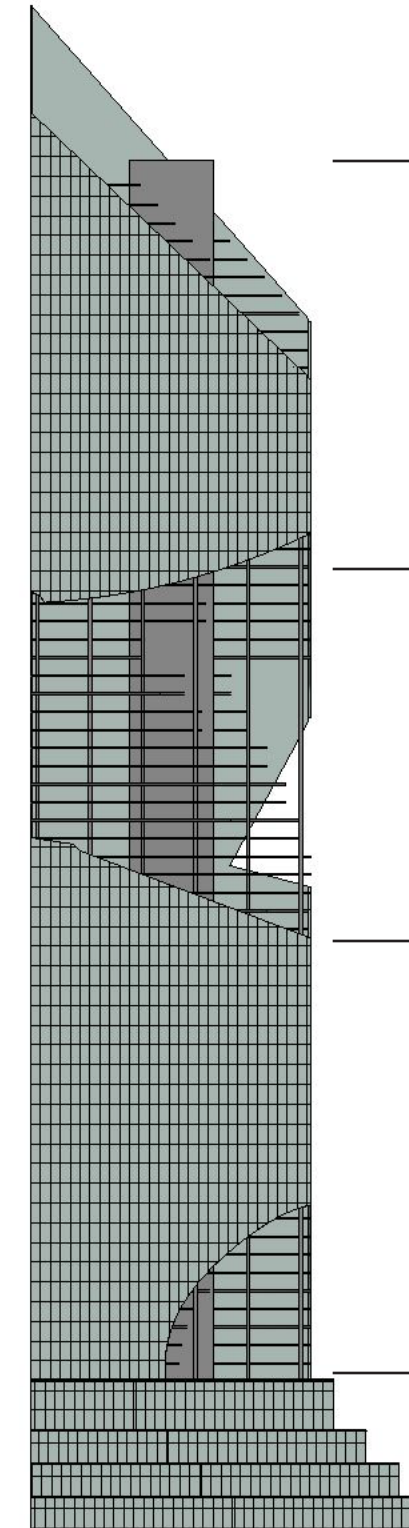
20

Design Proposal
w/Implemented
Cross Ventilation

17

Design Proposal
w/Solar Chimney
Strategy

16



SOLAR CHIMNEY

Reduction of
energy usage
by

9.5%

214,638 kWh

CROSS VENTILATION

Reduction of
energy usage
by

15.5%

348,405 kWh

SOLAR CHIMNEY

Reduction of
energy usage
by

10.9%

245,300 kWh