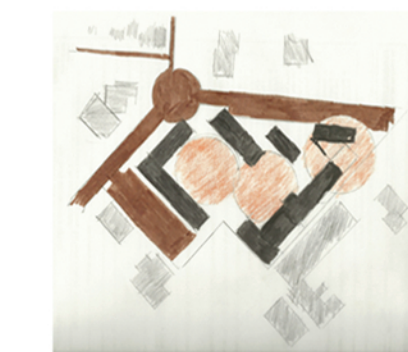
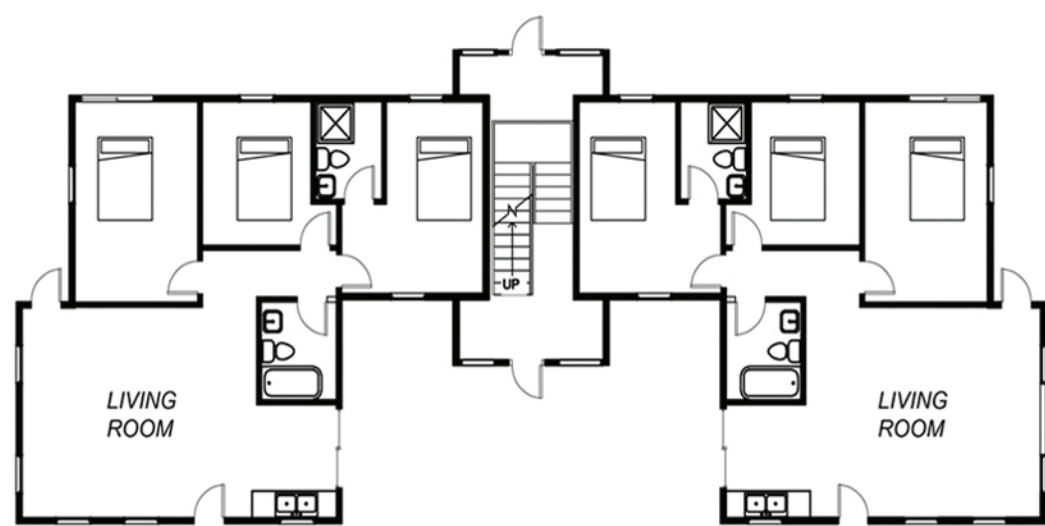
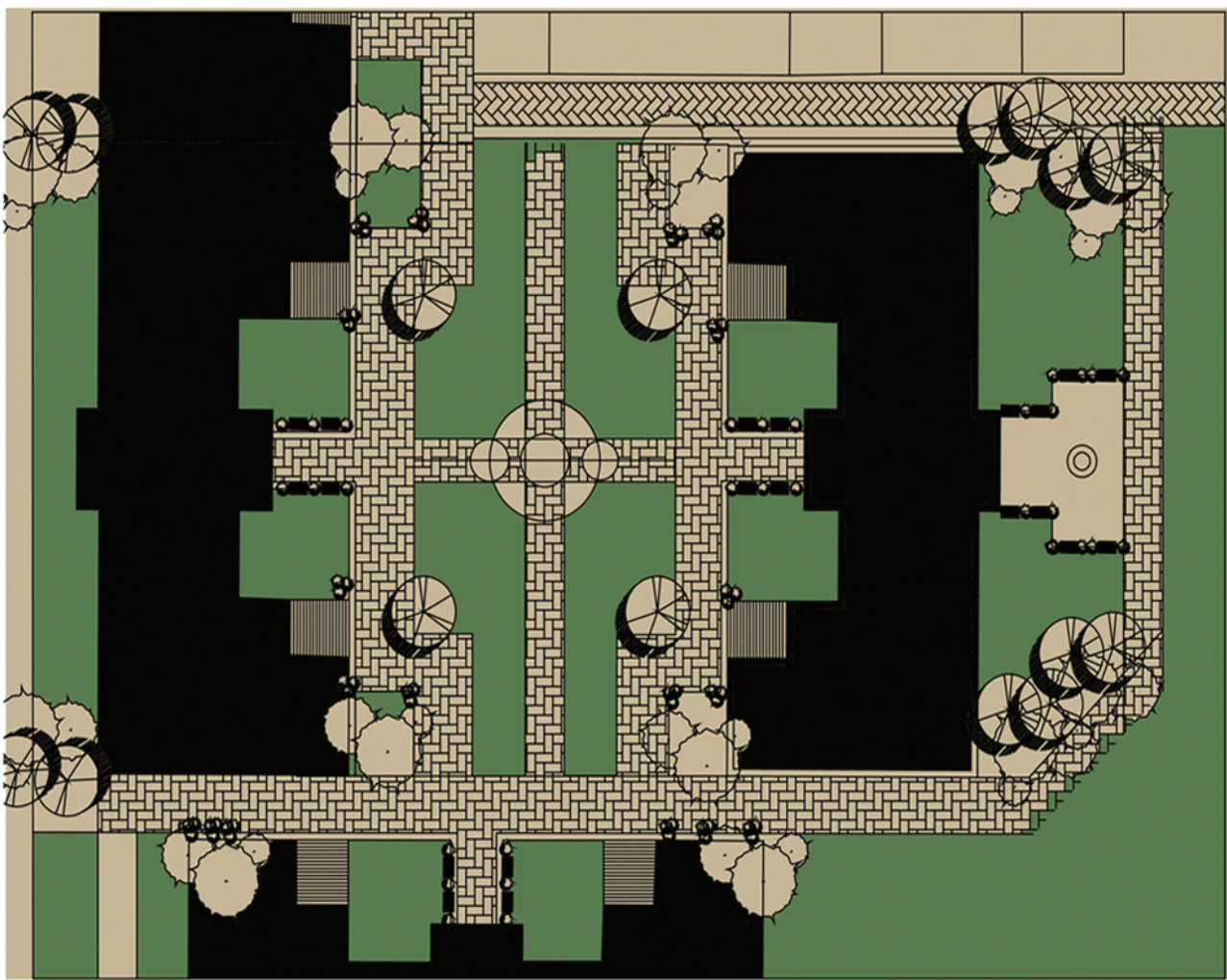
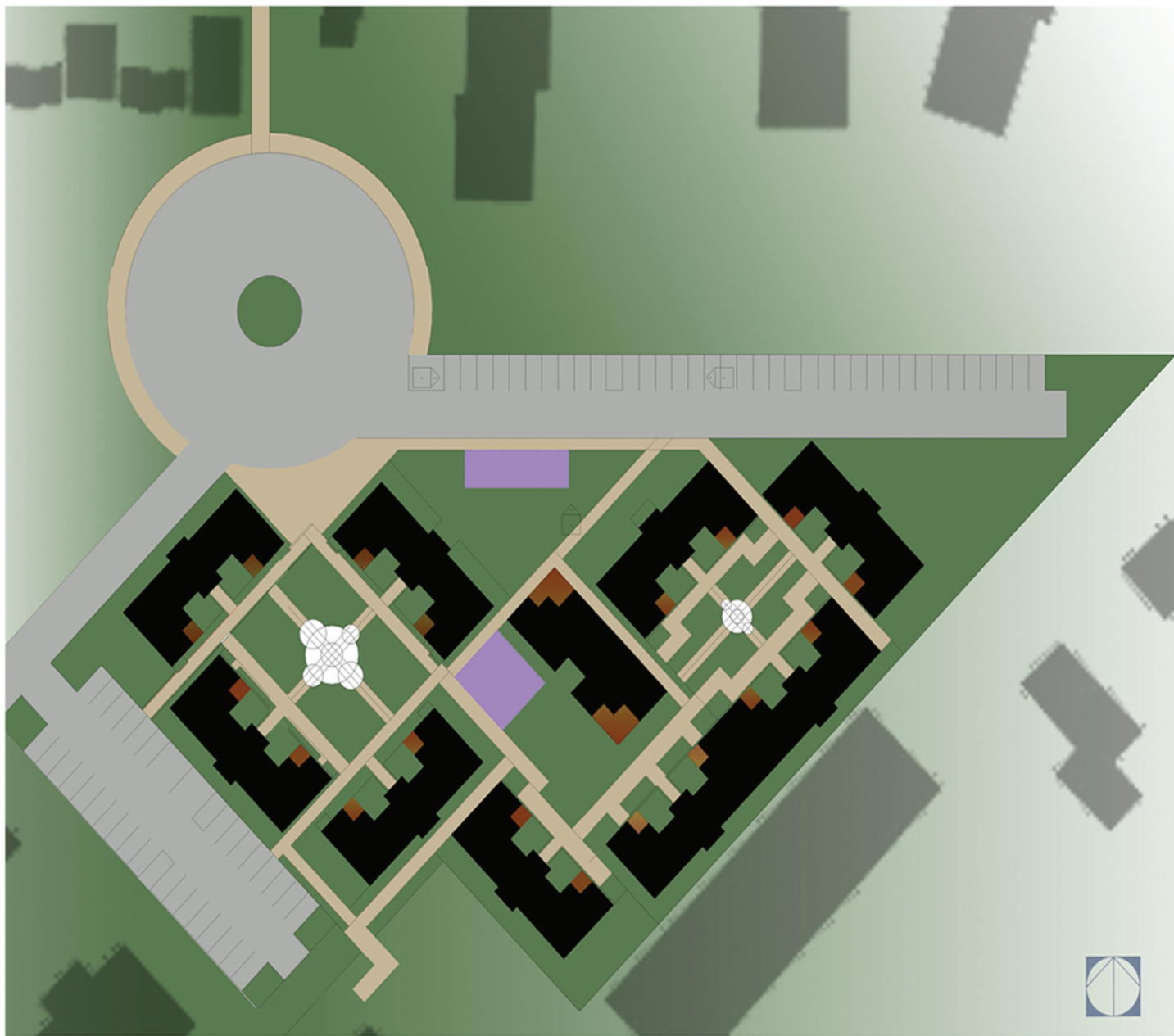


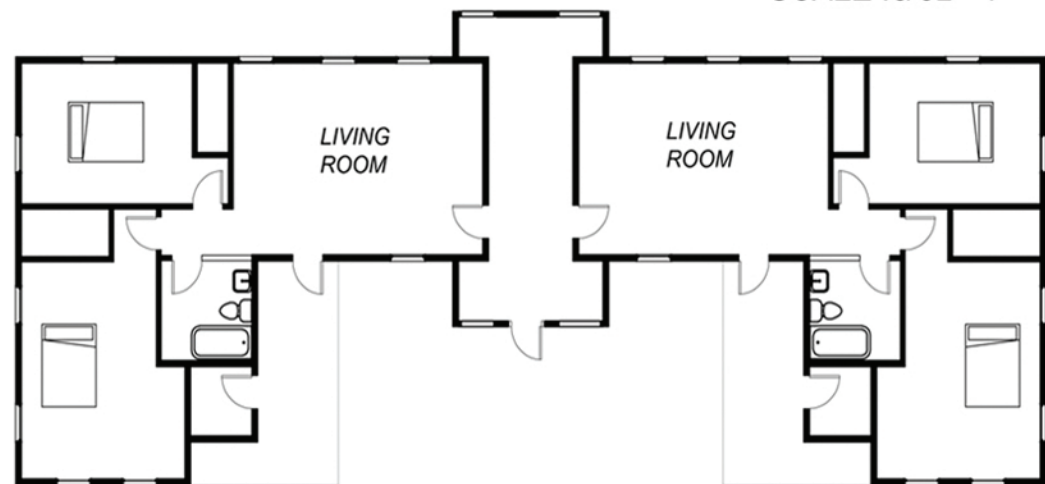
NUEVO AMANACER IV



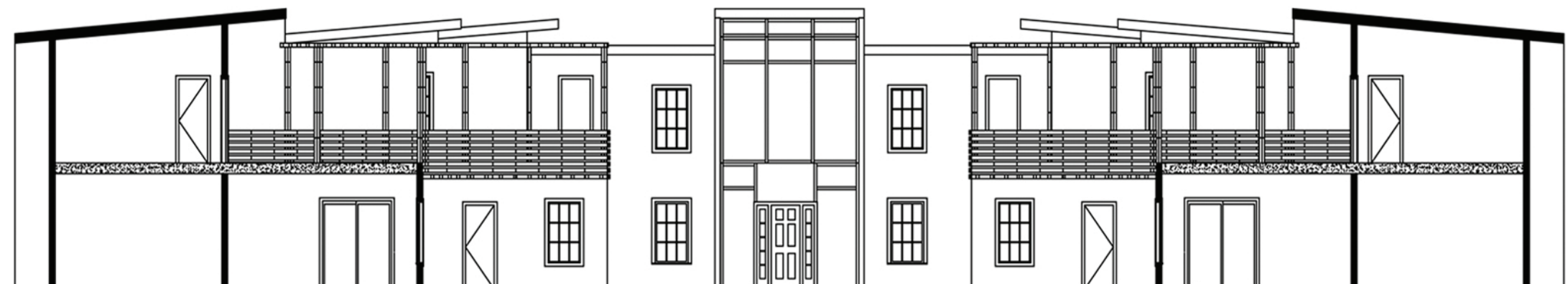
The main goal of this project is to create a sense of unity within the community. This is achieved by creating public spaces; the site is broken into 3 public court yards which each unit faces. Thus giving a sense of belonging within each cluster. The units have private outdoor spaces or balconies that face the outdoor court yards. Aside from housing, the site also accommodates a daycare and community center.



1&2 FLOOR PLAN
SCALE : 3/32"=1'



SECTION 3/32"=1'



Area of one cluster +3700 sqft	10 people /30 gallons per person x 365 days	A=2.5x gallons/precipitation inches
71040 gallons harvested yearly	109800 gallons per year used	5719 storage area
71040 x10 =710400	109800 x 4=43920	5719x 4=22876

Cistern Diagram

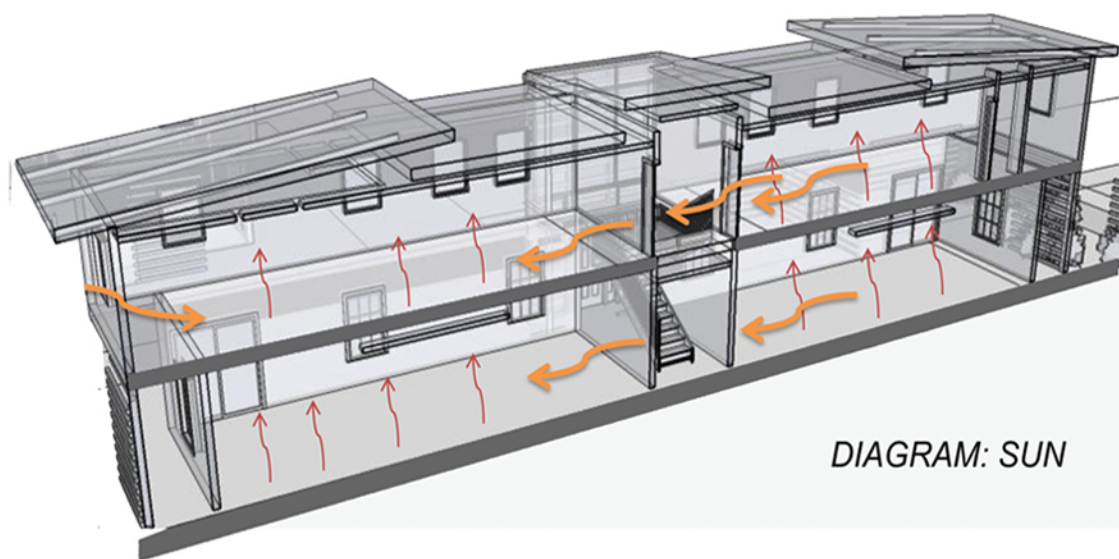
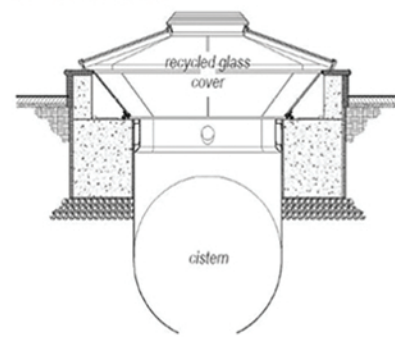


DIAGRAM: SUN



DIAGRAM: AIR VENTILATION

