Hot. Hot. Hot.

West End Neighborhood, Cincinnati, Ohio

WELCOMING WORKSPACES

AN INTERWOVEN FABRIC OF RESIDENTIAL UNITS WITH WORKSPACES, SUCH AS STOREFRONTS, TOOL TRADES, + CO-OP FACILITIES.

DIVERSE DWELLINGS

INTEGRATION OF LIVING SPACES FOR INDIVIDUALS AT VARIOUS STAGES OF LIFE TO CREATE A SENSE OF COMMUNITY IN LIVING, LEARNING, + WORKING.

03.

FOOD FELLOWSHIP SLOW MARKET

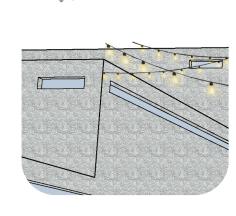
FOSTERING A COLLABORATIVE ENVIRONMENT WHERE LOCAL, SUSTAINABLE BUSINESSES CAN GROW, GATHER + GIVE BACK TO THE NEIGHBORHOOD.

GREEN FACADE SOUND AND HEAT BARRIER

ADDRESSING THE SOUTHWEST WINDS, THE FACADE PASSIVELY COOLS THE NEW BUILDINGS AND PROVIDES A VISUAL + SOUND BARRIER FROM 1-75.



CONCRETE WALL CONSTRUCTION HIGH THERMAL MASS

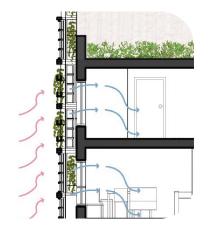


CLERESTORY WINDOWS

BRINGS LIGHT DEEPER INTO SPACES WHILE MINIMIZING **GLAZING SURFACE AREA**



WALKABLE SITE REDUCED PAVED SURFACES & REDUCED TRAFFIC



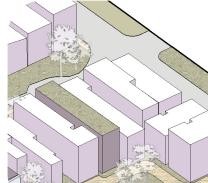
COOLING WALL

PROVIDES SHADE & EVAPORATIVE COOLING



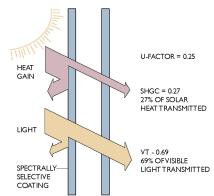
GREEN ROOFS REDUCES ROOF TEMPERATURE,





WHITE REFLECTIVE ROOFS

REDIRECTS SUN RAYS & DECREASES HEAT **ABSORPTION**



LOW-SOLAR-GAIN LOW-E DOUBLE **GLAZED WINDOWS**

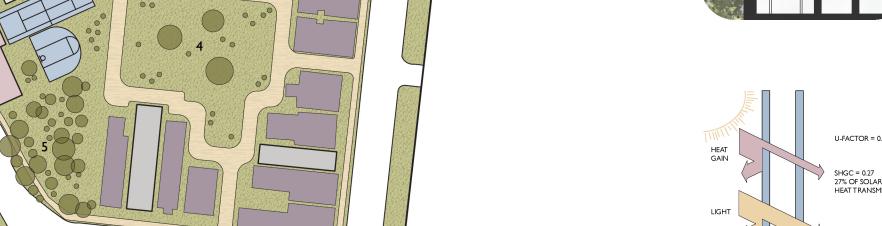
LESS HEAT TRANSMITTANCE

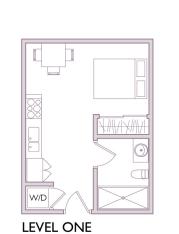


BRICK FACADES

HIGH THERMAL MASS & UNITES NEW BUILD WITH **EXISTING**







EXISTING BUILDINGS

HALF HOUSES

GREEN SPACE

NEW WALKING PATH

FOOD TRUCKS

TEMPORARY HOUSING

RECREATION CENTER

SPORT COURTS

COMMUNITY GARDEN COMMUNITY PICNIC AREA

POCKET NEIGHBORHOOD GOAT/CHICKEN AREA

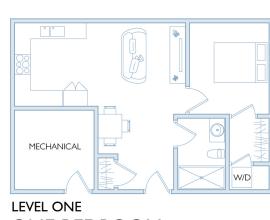
RESIDENTIAL COORIDOR COURTYARD

ROW HOUSE INFILLS (FIRST FLOOR COMMUNAL SPACE)

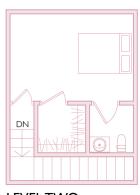
MIXED-USE & UPPER RESIDENTIAL

LEARNING STUDIOS STOREFRONTS CO-OP WORKSPACE TOOL LIBRARY MARKET **GREEN HOUSE**

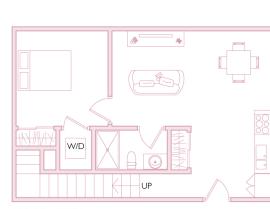
STUDIO



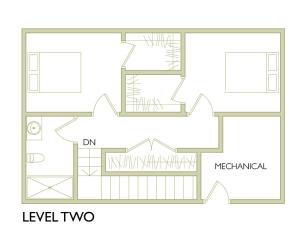
ONE BEDROOM



LEVEL TWO



LEVEL ONE TWO BEDROOM





LEVEL ONE

THREE BEDROOM





PROFESSOR: UDO GREINACHER

STUDENTS: MEA MCCORMACK, ASHLEY MILLER, LAUREN WEISS





Best in School SAID Award

