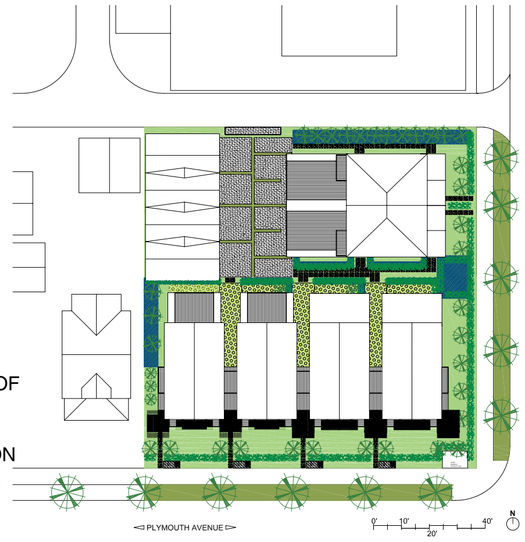
BEARDEN PLACE:

A CREATIVE LIVE-WORK COMMUNITY IN AN URBAN VILLAGE

A LIVE-WORK HOUSING CONCEPT THAT SERVES THE URBAN CREATIVE FAMILY, WHETHER IT BE THE HOME BASED PROFESSIONAL OR THE ARTIST WORKING OUT OF THE HOUSE . THE CONCEPT FOSTERS A HEALTHY, POSITIVE AND CREATIVE OUTLOOK IN THE HEART OF THE CITY OF MINNEAPOLIS. THE DESIGN CONCEPT EMBRACES ARCHITECTURAL IMPERATIVES" OF LIGHT, AIR, SCALE, PROPORTION, MOVEMENTS, NATURE, AND MATERIALS. ALL THESE ELEMENTS ARE ORCHESTRATED TO IMPROVE HEALTH, WELLNESS AND LIVABILITY. IN CONJUNCTION WITH PROGRAMMATIC EFFICIENCIES, AND CONSTRUCTABILITY, THIS CONCEPT RELATES TO THE NEIGHBORHOOD 'S HOUSING STOCK, AND PAST HISTORY, WITHOUT UPSTAGING IT OR MOCKING IT.



ARCHITECTURAL CONCEPT:

ALL THE HOMES WOULD BE BUILT WITH CURRENT STANDARDS AND METHODS FOR WOOD CONSTRUCTION. ALL STOCK OR OFF THE SHELF BUILDING MATERIALS ARE CONSIDERED.
THEREFORE;
THE DESIGN CONCEPT IS PRIMARILY FOCUSED ON QUALITY AND EFFICIENCIES OF THE PROGRAM, AND FORM WHILE ADDRESSING THE ESSENTIAL *"ARCHITECTURAL IMPERATIVES"* OF LIGHT, AIR, MOVEMENTS, SCALE, PROPORTION, NATURE, AND MATERIALS.

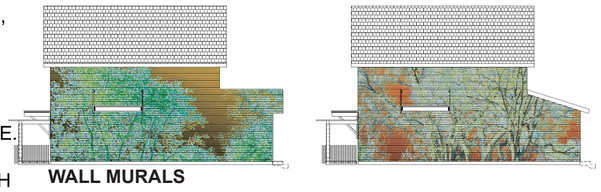
LANDSCAPING CONCEPT:

THE LANDSCAPING IS A COHESIVE PART OF THE ARCHITECTURE. IT IS DERIVE FROM THE ORTHOGONAL LINES OF THE ARCHITECTURE TO REINFORCE MOVEMENTS, AND STASIS SUCH AS ENTRY SEQUENCES, AND PATIO SPACES. SOME OF THESE ELEMENTS ARE:

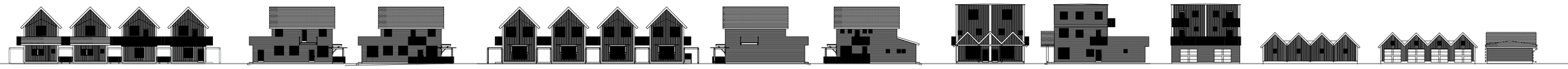
-RAIN GARDENS THROUGH OUT
-FRUIT TREES THROUGH OUT
-TALL ORNAMENTAL GRASSES- LOW MAINTAINANCE
-ARBORVITAE FOR WINTER FOLIAGE ALONG PATHWAYS, EDGES, AND PRIVATE SPACES
- SEMI PAVERS THROUGH OUT
-WALKING PAVERS INSTEAD OF LARGE AREAS OF SIDEWALKS
-DRAINAGE AT BACK DRIVEWAY INTO RAIN GARDENS

ARTIST WORK AND INSTALLATION:

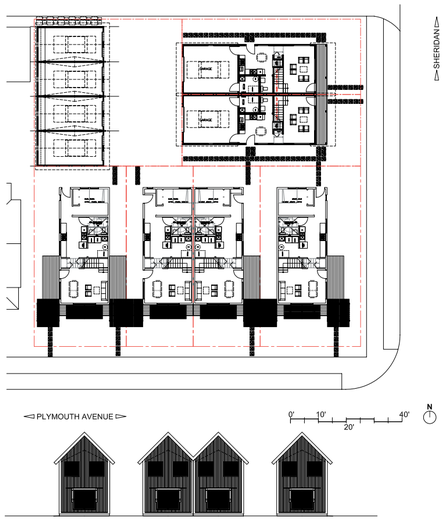
FUNCTIONAL ART ELEMENTS ARE TO BE INTEGRATED INTO THE ARCHITECTURAL AND LANDSCAPE CONCEPTS;
-ARTIST DESIGNED AND BUILD BIKE RACKS AT EA. UNIT
-ARTIST SCULPTURE AT CORNER OF PLYMOUTH & SHERIDAN
-POSSIBLE ARTWORK ON EAST ELEVATIONS OF UNIT 1,2,3,



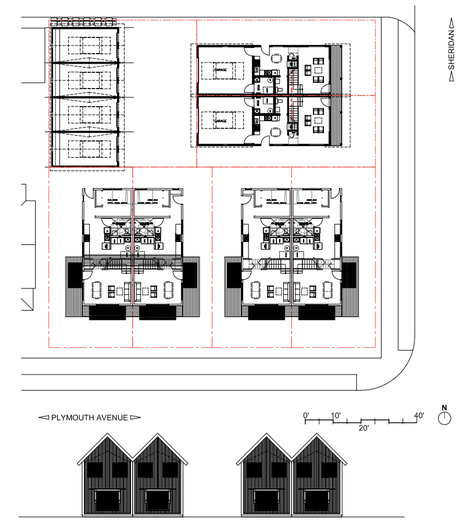
WALL MURALS



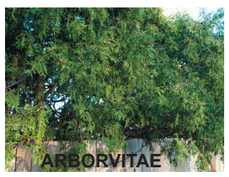
TYPICAL CONFIGURATION
(PROPOSED)

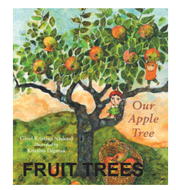


VARIANT CONFIGURATION



VARIANT CONFIGURATION





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EXTERIOR MATERIALS:

SIDING-	HARDIBOARD, BOARD & BATTEN, 4" LAPPED SIDING
TRIMS-	HARDIBOARD, 2X TRIMS TYP.
ROOF -	RECYCLED ASPHALT
DECKING-	RECYCLED/ COMPOSITE MATERIALS
DRIVEWAY-	RECYCLED ASPHALT
WALKWAYS-	18X18 PAVERS (STONE OR RECYL' CONC.)
PATIOS-	SEMI-PERMEABLE PAVERS
WINDOWS-	ALUM CLAD WOOD INTERIOR, OPERATING AND DIRECT SET
DOORS-	FULL-LITE ALUM CLAD WOOD , W/ SCREEN DOOR
RAILINGS-	NATURAL CEDAR (2X2 STOCK)
PERGOLAS-	GREEN POSTS & BMS, 2X2 CEDAR SLATS.
SUNSCREEN-	GREEN POSTS & BMS, 2X2 CEDAR SLATS

DETACHED 2 STORY UNITS:

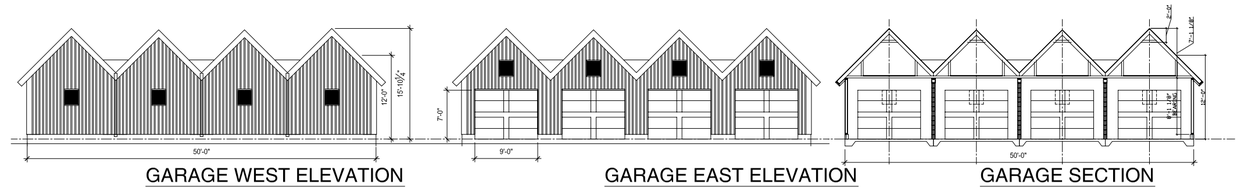
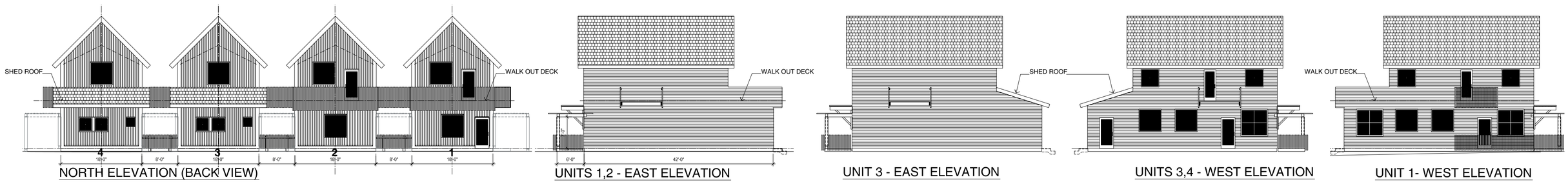
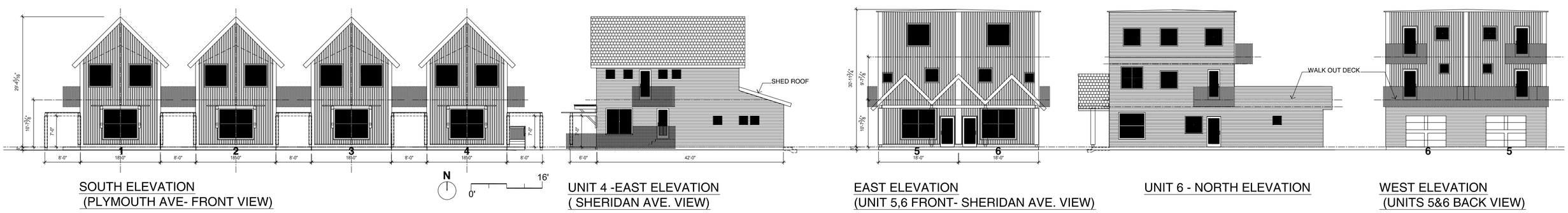
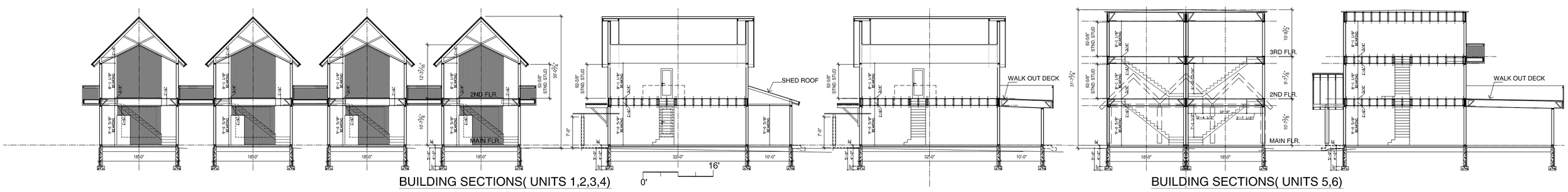
UNIT-1 2 BDRMS + 2 FLEX SPACES 1332 GSF (BUILDING ENVELOPE TOTAL)
UNIT-2 2 BDRMS + 2 FLEX SPACES 1332 GSF (BUILDING ENVELOPE TOTAL)
UNIT-3 2 BDRMS + 1 FLEX SPACE 1332 GSF (BUILDING ENVELOPE TOTAL)
UNIT-4 2 BDRMS + 1 FLEX SPACE 1332 GSF (BUILDING ENVELOPE TOTAL)

SIDE BY SIDE 3 STORY UNITS:

UNIT-5 3 BDRMS +1 DEN 1521 GSF WITH ATTACHED TUCKED UNDER GARAGE 360 GSF
UNIT-6 3 BDRMS + 1 DEN 1521 GSF WITH ATTACHED TUCKED UNDER GARAGE 360 GSF

TOTAL BUILDING SITE AREA = 13,728SF

TOTAL BUILDING COVERAGE= 5,952 SF	43+%
ASPHALT DRIVEWAY= 1,291 SF	9+%
WALKWAY PAVERS 127.5 CT (18X18)= 287 SF	2+%
SEMI-PERMEABLE PATIO PAVERS= 1,054 SF	8-%
DECK WALKWAYS @ GROUND LEVEL= 1,119 SF	8+%

PERMEABLITY COVERAGE

DROUGHT RESISTANCE LAWN/ GRASSES= 2,789 SF	20+%
RAIN GARDEN/ WATER RETENSION= 1,236 SF	10%