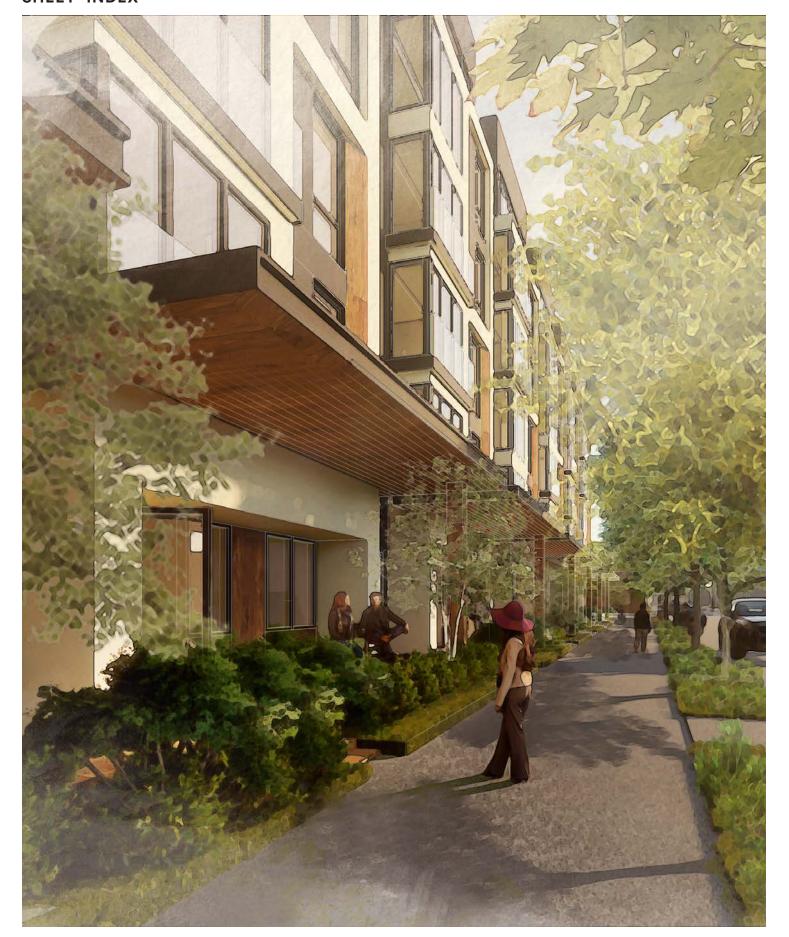


SHEET INDEX



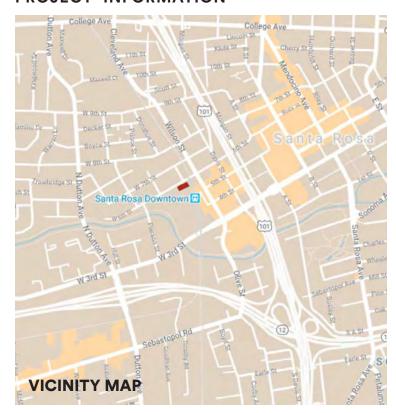
City of Santa Rosa Planning & Economic Development Department 07/15/2020 RECEIVED

SHEET INDEX

| A.0 | COVER |
|-------|-----------------------------|
| A.0.1 | SHEET INDEX |
| A.0.2 | PROJECT INFORMATION |
| A.1 | NEIGHBORHOOD PHOTOGRAPHS |
| A.2 | SITE ANALYSIS MAP |
| A.3 | DESIGN CONCEPT NARRATIVE |
| A.4.1 | LANDSCAPE PLAN - ALL PHASES |
| A.4.2 | LANDSCAPE PLAN - PHASE 1 |
| A.4.3 | LANDSCAPE PLAN - PHASE 1 |
| A.4.4 | LANDSCAPE PLAN - PHASE 1 |
| A.5 | EXTERNAL MATERIALS PALETTE |
| A.6.1 | PERSPECTIVE ON EAST END |
| A.6.2 | PERSPECTIVE ON WEST END |
| A.6.3 | PERSPECTIVE AT NORTH STOOPS |
| A.7 | PHASE 1 GROUND FLOOR PLAN |
| A.8 | PHASE 1 TYPICAL FLOOR PLAN |
| A.9.1 | PROTO-TYPICAL UNIT PLANS |
| A.9.2 | PROTO-TYPICAL UNIT PLANS |
| A.10 | EAST + SOUTH ELEVATION |
| A.11 | WEST + NORTH ELEVATION |
| | |



PROJECT INFORMATION



PROJECT DESCRIPTION

The project site is 102,818.77 sf located at 34 6th Street, Santa Rosa, California. The site was previously a railroad yard and is currently within the TV-M-H-SA Zoning District. The project as proposed is based on the draft preferred Downtown Station Area Plan development criteria.

The project consists of a 6 story residential/mixed-use building with outdoor community pool and open gathering space for residents and neighbors.

PROJECT INFORMATION

ADDRESS: 34 6th St."Santa Rosa Station"

PARCELS: APN 010-166-003 and 010-171-019

PHASE 1 LOT SIZE: 102,818.77 SF (2.3 Acres of a 5.4 acre site)

PROPOSED LOT COVERAGE: 19,950 SF

CURRENT USE: Undeveloped site PROPOSED ZONING: Station Mixed Use

PROPOSED DENSITY: FAR - 6
FRONT SETBACK: None
SITE SETBACK INTERIOR: None
REAR YARD: None

PROPOSED HEIGHT: 6 stories (6.0 FAR)

VEHICLE PARKING: 75 spaces (0.7 per unit) proposed (DSASP update proposes no minimum parking requirements)

BICYCLE PARKING: 110 (1 per unit) proposed (1 per 4 units required)

AFFORDABILITY The project proposes to provide 8% restricted affordable units to low income households (9 units)

| AREA SUMMARY | | | | | TOTAL SITE AREA: 102,818.77 SF | | | | | | | | |
|--|--|-------------|------------|-------|--------------------------------|-------|--------|---------|---------|-------|---------|---------|--------|
| RESIDENTIAL | | | | | | | | AMENITY | LOADING | FAR* | TOTALS | | |
| | | | UNITS/FLR. | ST | 1B | 2B | 2B FA | NSF | RES GSF | NSF | GSF | GFA | GSF |
| FLR. ELEV. | F/F | LEVEL | | | | | | | | | | | |
| +67.0 | 15.0 | ROOF | | | | | | | 1000 | | | | 1,000 |
| +55.0 | 12.0 | 6 | 20 | 2 | 7 | 8 | 3 | 15,270 | 17,700 | | | 17,700 | 17,700 |
| +45.0 | 10.0 | 5 | 20 | 2 | 7 | 8 | 3 | 15,270 | 17,700 | | | 17,700 | 17,700 |
| +35.0 | 10.0 | 4 | 20 | 2 | 7 | 8 | 3 | 15,270 | 17,700 | | | 17,700 | 17,700 |
| +25.0 | 10.0 | 3 | 20 | 2 | 7 | 8 | 3 | 15,270 | 17,700 | | | 17,700 | 17,700 |
| +15.0 | 10.0 | 2 | 20 | 2 | 7 | 8 | 3 | 15,270 | 17,700 | | | 17,700 | 17,700 |
| +0.0 | 15.0 | 1 | 10 | 0 | 2 | 5 | 3 | 7,910 | 13,950 | 6,000 | 0 | 18,950 | 19,950 |
| | | | 110 | 10 | 37 | 45 | 18 | | | | | | |
| | | TOTAL UNITS | ST | U1B | 1B | 2B FA | NSF | GSF | NSF | GSF | GFA | GSF | |
| | | | 3.1% | 33.6% | 40.9% | 16.4% | 84,260 | 103,450 | 6000 | 0 | 107,450 | 109,450 | |
| NOTE: 1. AREA ESTIMATES BASED ON CONCEPTUAL DIAGRAMS AND SUBJECT TO CHANGE | | | | | | | | | | | | | |
| | *FAR ESTIMATES IS 'LOOSE' AND MUST BE REVIEWED IN GREATER DETAIL | | | | | | | | | | | | |

NEIGHBORHOOD PHOTOGRAPHS

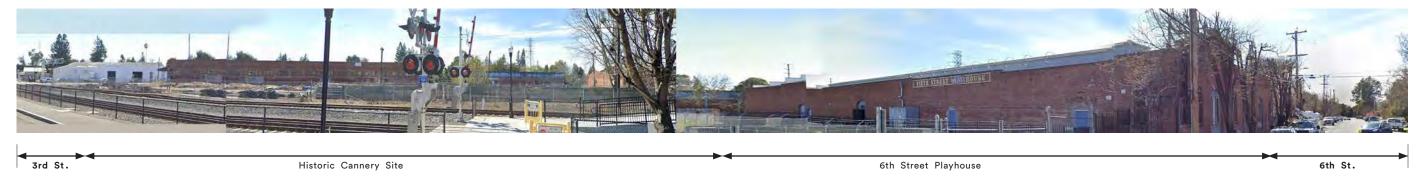
6TH STREET FACING NORTH ADJACENT PROPERTIES



3RD STREET FACING NORTH ADJACENT PROPERTIES



SMART SITE FACING WEST ADJACENT PROPERTIES



SMART SITE FACING EAST ADJACENT PROPERTIES





SITE ANALYSIS MAP



- New Internal Roadway
- SMART Station
- Potential Trolley Route
- High Freq. Bus Route
- Existing Bike Path
 Planned Bike Path
- Pedestrian Improvement
- Streetscape Improvement
- Sun Path & Solar Angle
- Prevailing Wind
- View Corridors

SMART SITE PHASE I



34 6th Street will be the first phase of a development that is set to reimagine a 2.36 acre property which sits at the intersection of two historic Santa Rosa districts. To the East is the Railroad Square Historic District, to the North West is the West End Historic District, and immediately to the West is the Historic Cannery Building. The masterplan for the site comprises a series of predominantly residential buildings with ground floor community and retail spaces, sited and designed to respond to each of these Historic Districts.

The SMART station, regional bike network connections, proximity to downtown, and convenient connections to local and regional road networks, will give the residents a broad array of transit options, creating opportunities to reduce car dependency. These transit oriented strategies, coupled with a highly sustainable

approach to site planning and organization, will allow for the creation of a forward looking, sustainably driven and resilient community.

An internal roadway along the site's west edge, connecting 3rd Street with 6th Street, allows full access to all buildings, which are organized generally to sit perpendicular to the roadway. This orientation is critical for several reasons. First, it responds to the site's solar orientation, maximizing daylight and passive heating opportunities in the units and open spaces. Second, it leverages prevailing winds for natural ventilation in the buildings, reducing heating loads while also providing occupant comfort in the open spaces. Finally, this orientation preserves view corridors down 4th Street and 5th Street, and from Historic Railroad Square, giving better visual and physical access through the site and to the creek beyond.

The site's western edge is formed by the Historic Cannery building and the 6th Street Playhouse, itself a renovation of the Del Monte Cannery.

The architectural language of the cannery buildings, along with their linear massing, is the main design driver for the vocabulary of the new building. The linear forms of the canneries are organized into simple masonry bays with punched windows; the loading docks and appurtenant structures utilize metal and wood to create canopies and raised dock elements. These design features and materials are reinterpreted in the new structures to become continuous residential stoops and canopies at the ground floor, and an organized series of bays of punched windows at the upper stories. The ends of the building address both the Railroad Square Historic District and future multi use trail, and the internal street where the building and subsequent phases will have their entrances. The ends are activated with balconies providing visual interest, and an opportunity to engage with the industrial language of the ground floor through strong vertical elements.

Along 6th Street, the same architectural treatment is more modulated in scale creating a recognizable "townhome" aesthetic. This





treatment, coupled with the continuous stoops, and residential motifs such as bay windows and Juliet balconies, will help mitigate the scale of the 6 story building, as it addresses the West End Historic District.

The southerly edge of the project is set to become the first of a series of community spaces that are included in the masterplan. A pool with associated indoor space, as well as a series of public facilities including grills and play equipment will provide a community amenity. As the masterplan delivery progresses, this "Mews" space will become just one of a series of interconnected open spaces that are set to enliven the project, and to connect it to, and engage with, the wider community.













LANDSCAPE PLAN | PHASE 1





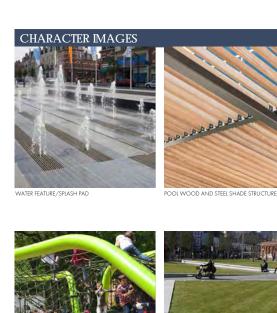
CONNECTION TO PEDESTRIAN/BIKE PATHWAY

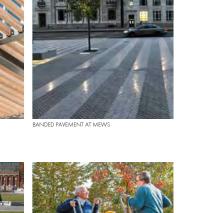
TEMPORARY PARKING - AC OR GRAVEL PAVEMENT

48" FENCING WITH GATES

TEMPORARY FENCING

72" POOL FENCING WITH GATES

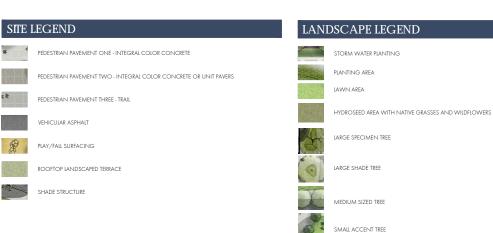












QUADRIGA
Inducepe architecture and planning, inc.

LANDSCAPE PLAN | PHASE 1

| MEWS, POOL, AND STREETSCAPE | SIZE | WUCOLS | STORM WATER | SIZE | WUCOLS |
|---|-----------------|----------|--|-------------------|------------|
| Achillea filipendulina | 1 gal | Low | Acer circinatum | 5 gal | Medium |
| Agave 'Blue Glow' | 5 gal | Low | Asclepias speciosa 'Davis' | 1 gal | Low |
| Agave 'Frosty Blue' | 5 gal | Low | Bidens laevis | 1 gal | Medium |
| Alchemilla sericata | 1 gal | Medium | Carex densa | 1 gal | Medium |
| Anemopsis californica | 1 gal | Medium | Chondropetalum t. 'El Campo' | 1 gal | Low |
| Arctostaphylos 'Howard McMinn' | 5 gal | Low | Iris douglasiana 'Canyon Snow' | 1 gal | Low |
| Arctostaphylos 'Pacific Mist' Arctostaphylos 'Sunset' | 1 gal 5 gal | Low | Juncus patens 'Elk Blue' Lomandra I. 'Breeze' | 1 gal 1 gal | Low Low |
| Arctostaphylos Sunset Aristea inaequalis | 1 gal | Low | Rosa californica | 1 gal | Low |
| | - | Low | SITE TREES | 1 gai | LOW |
| Artemesia californica 'Montara' Aspidistra elatior | 1 gal | Low | Acer Circinatum | 15 gal | Medium |
| Aspidistra elatior Beschorneria | 1 gal 1 gal | Low | Acer macrophyllum | 15 gal | Medium |
| Beschorneria albiflora | 5 gal | Low | Aesculus californica | 15 gal | Low |
| Callistemon 'Green John' | 5 gal | Low | Aesculus carnea 'Briotti' | | Medium |
| Callistemon 'Pink Champagne' | 5 gal | Low | Arbutus 'Marina' | 15 gal | Low |
| Calycanthus occidentalis | 5 gal | Medium | Brahea armata | 24" Box | |
| Ceanothus 'Joyce Coulter' | 5 gal | Low | Cercidiphyllum japonicum | 36" Box | Medium |
| Centaurea gymnocarpa | 1 gal | Low | Cercis canadensis 'Hearts of Gold' | 20 gal | Medium |
| Choisya ternata | 5 gal | Medium | Chamaerops humilis var. cerifera | 24" Box | Low |
| Dasylirion longissimum | 5 gal | Low | Conrus x kousa/nuttalli 'Venus' | 20 gal | Medium |
| Dasylirion wheeleri | 5 gal | Low | Ginkgo biloba 'Fastigiata' | 24" Box | |
| Dianella tasmanica | 1 gal | Medium | Luma apiculata | 15 gal | Medium |
| Dicksonia antarctica | 1 gal | High | Lyonothamnus f. ssp. Asplenifolius | 15 gal | Low |
| Echeveria agavoides | 1 gal | Low | Parrotia persica | 15 gal | Medium |
| Echeveria imbricata | 1 gal | Low | Qurecus lobata | 24" Box | |
| Epilobium canum 'Carmen's Grey' Eriogonum giganteam | 1 gal 1 gal | Low | Trachycarpus wagnerianus Ulmus parvifolia 'Allee' | 15 gal 24" Box | |
| Garrya elliptica 'James Roof' | 1 gai 15 gal | Low | Ulmus parvifolia 'BSNUPF' | 24 Box 24" Box | |
| Grevillea victoriae | 5 gal | Low | Ulmus parvifolia 'UPMTF' | 24" Box | |
| Helleborus fotidius | 1 gal | Low | Vitex agnus chastus | 24" Box | |
| Heracleum lanatum | 1 gal | Medium | X chitalpa tashkentensis | 15 gal | |
| Heteromeles arbutifolia 'Davis Gold' | 15 gal | Low | Zelkova serrata | 24" Box | |
| Heuchera maxima | 1 gal | Medium | STREET TREES | | |
| Hydrangea quercifolia | 5 gal | Medium | Acer buergeranum | 24" Box | Medium |
| Kniphofia thompsonii | 1 gal | Low | Acer rubrum | | Medium |
| Libertia chilensis | 5 gal | Low | Cercis canadensis | 24" Box | Medium |
| Mahonia x media 'Marvel' | 5 gal | Medium | Chinoanthus retusa | | Medium |
| Mahonia x 'Soft Caress' | 2 gal | Low | Ginkgo biloba 'Saratoga' | 24" Box | Medium |
| Muhlenberiga rigens | 5 gal | Low | Koelreuteria bipinnata | 24" Box | Low |
| Nandina domestica 'Emerald Sea' | 5 gal | Low | Lagerstroemia indica cv. | 24" Box | |
| Nandina domestica 'Flirt' | 2 gal | Low | Laurus nobilis 'Saratoga' | 24" Box | |
| Nandina domestica 'Lemon Lime' | 2 gal | Low | Parrotia persica | | Medium |
| Olea europaea 'Little Ollie' | 15 gal | Low | Pistacia chinensis | 24" Box | |
| Rhamnus alaternus | 5 gal | Low | Zelkova serrata | 24" Box | Low |
| Rhamnus californica 'Leatherleaf' Rosa chinensis 'mutabilis' | 5 gal | Medium | | | |
| Rosa 'Vielchenblau' | 5 gal 5 gal | Medium | | | |
| Rosmarinus officinalis 'Roman Beauty' | 5 gal | Low | | | |
| Rubus parvifolius | 5 gal | Low | | | |
| Rudbeckia californica | 1 gal | Medium | | | |
| Saliva apiana | 1 gal | Very Low | | | |
| Saliva spathacea 'Las Pilitas' | 1 gal | Low | | | |
| Salvia 'Bees Bliss' | 1 gal | Low | | | |
| Salvia clevelandii 'Pozo Blue' | 1 gal | Low | | | |
| Sedum palmeri | 1 gal | Low | | | |
| Sedum spathulifolium | 1 gal | Low | | | |
| Sedum spurium | 1 gal | Low | | | |
| Stipa gigantea | 1 gal | Low | | | |
| Westringia fruticosa | 5 gal | Low | | | |
| Westringia 'Morning Light' | 2 gal | Low | | | |
| Woodwardia fimbriata | 1 gal | Medium | | | |
| Xanthorrhoea glauca Yucca filamentosa | 5 gal | Low | | | |
| | 5 gal | Low | I . | | |

IRRIGATION STATEMENT

All irrigation will be designed to meet 2015 Sonoma County Water Efficient Landscape Ordinance and will contain the following components:

- The irrigation system will be designed and installed to meet irrigation efficiency described in the maximum
- applied water allowance.

 Weather based, self-adjusting irrigation controller with a rain sensor.
- Emitters to include-subsurface drip irrigation and tree bubblers.
- Spray inigation will be designed with water-efficient spray heads and to minimize run-off.
- Trees to be placed on separate valves.

 Container planting to be placed on separate valves.
- Isolation valves to be installed at point of connection and before each valve or manifold.
- Pressure regulation to be installed.
- Separate valves to be installed to inigate zones of low, medium, and high water use plantings. Check valves will be installed to prevent low point drainage.







































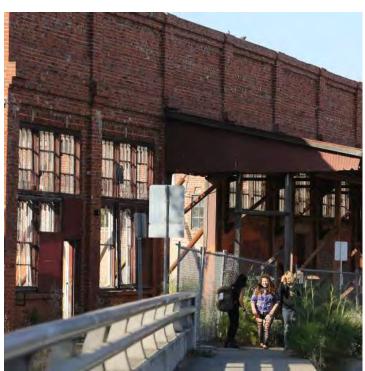
NATIVE HYDOSEED MIX PACIFIC COAST SEED:
BAY/VALLEY 1-3 YEAR PROTECTION WITH ADDITIONAL NATIVE WILDFLOWER MIX



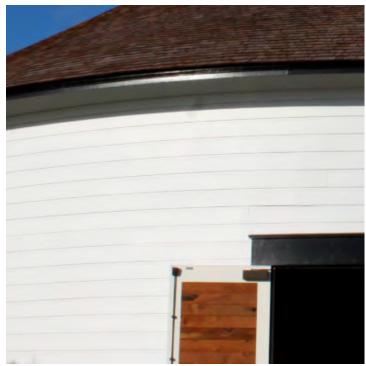
















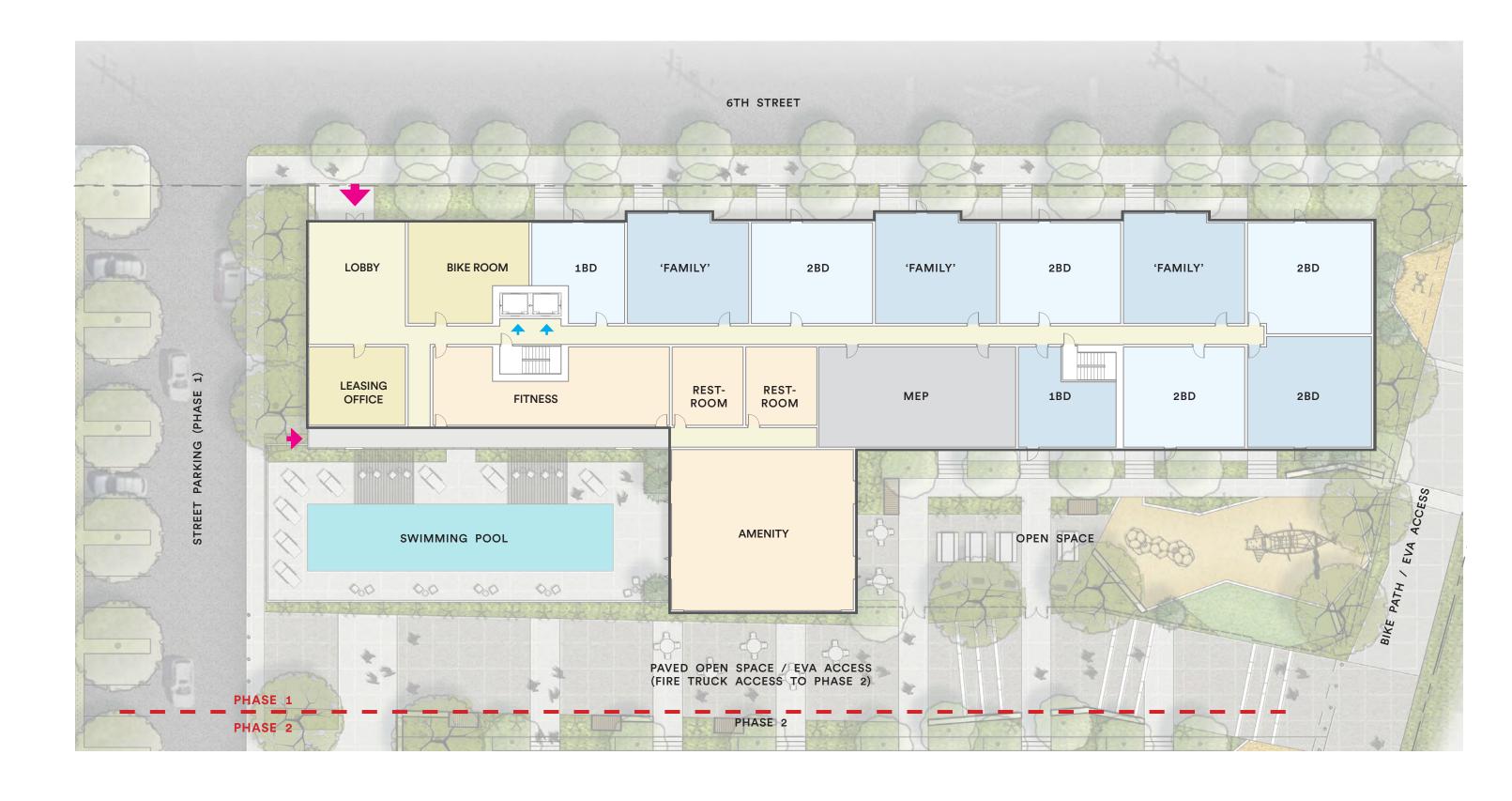








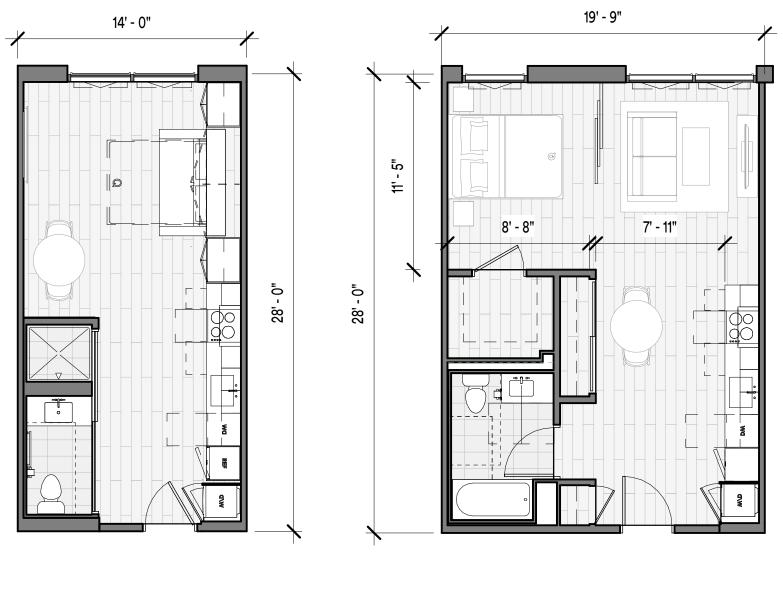


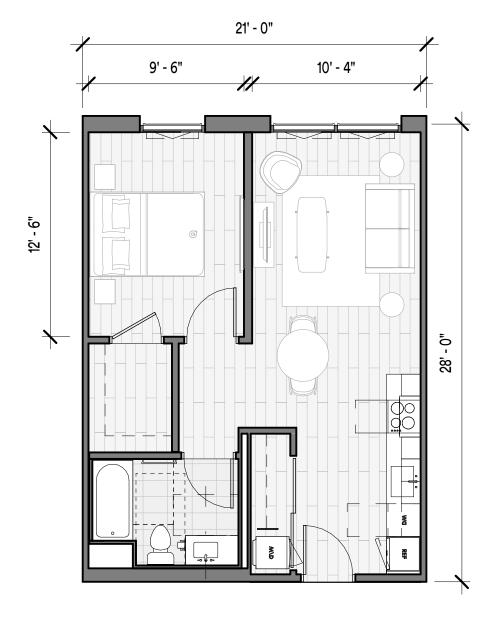




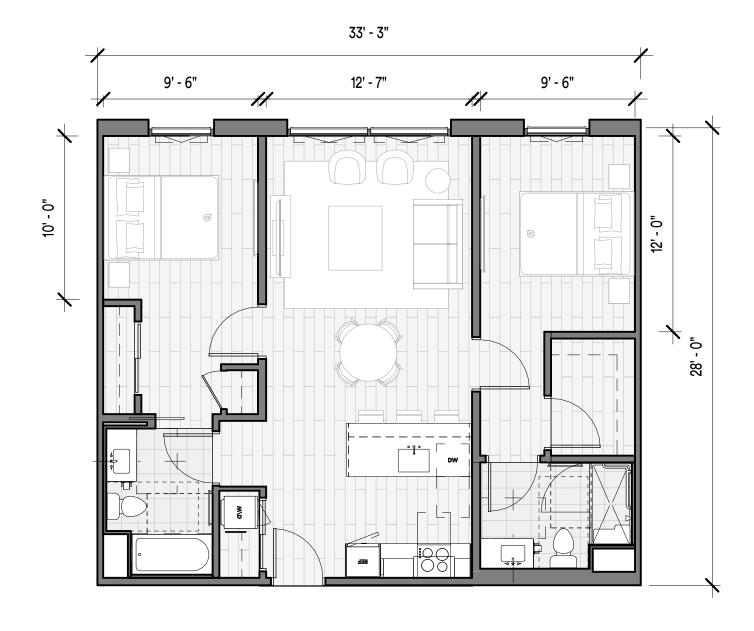


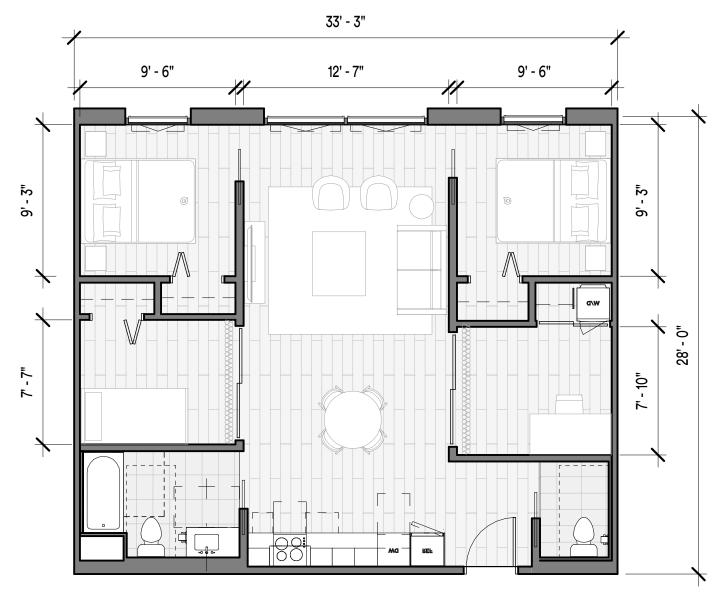






STUDIO 380 SQFT URBAN 1 BEDROOM 550 SQFT 1 BEDROOM 590 SQFT





2 BEDROOM 925 SQFT **'FAMILY'** 925 SQFT



ELEVATION EAST



ELEVATION SOUTH





ELEVATION WEST



ELEVATION NORTH

