Willow Village Architectural Control Package - Parcel 7

APRIL 28, 2023



Peninsula Innovation Partners

Menlo Park, CA

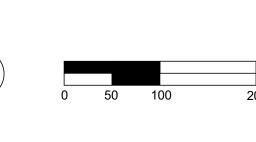
Table of Contents

EXITING PLANS

AREA SEPARATION PLANS

G0.00	TITLE SHEET	A9.04	SQUARE FOOTAGE PLANS	L0.00	PARCEL 7 LANDSCAPE INDEX SHEET AND PLANTING SCHEDULE
		A9.05	BUILDING HEIGHT ANALYSIS PLAN	L0.01	PARCEL 7 LANDSCAPE COMPOSITE PLAN
A0.01	ILLUSTRATIVE CONTEXT PLAN	A9.06	OPEN SPACE PLANS	L1.01	PARCEL 7 LANDSCAPE GROUND LEVEL MATERIALS PLAN
A1.01	SITE PLAN	A9.07	STEPBACK DIAGRAMS	L1.02	PARCEL 7 LANDSCAPE LEVEL 2 MATERIALS PLAN
A2.01	FLOOR PLAN - LEVEL 1	A9.09	MODULATION DIAGRAMS	L1.03	PARCEL 7 LANDSCAPE LEVEL 5 MATERIALS PLAN
A2.02	FLOOR PLAN - LEVEL 2	A9.11	BUILDING ENTRANCE DIAGRAM	L2.01	PARCEL 7 LANDSCAPE GROUND LEVEL PLANTING PLAN
A2.03	FLOOR PLAN - LEVEL 3	A9.12	GARAGE ENTRANCE DIAGRAM	L2.01A	PARCEL 7 LANDSCAPE GROUND LEVEL PLANTING PLAN IMAGES
A2.04	FLOOR PLAN - LEVEL 4	A9.13	GROUND FLOOR TRANSPARENCY DIAGRAM	L2.02	PARCEL 7 LANDSCAPE LEVEL 2 PLANTING PLAN
A2.05	FLOOR PLAN - LEVEL 5	A9.14	CAR PARKING COUNT DIAGRAM	L2.02A	PARCEL 7 LANDSCAPE LEVEL 2 PLANTING PLAN IMAGES
A2.06	FLOOR PLAN - LEVEL 6	A9.14B	CAR PARKING EXHIBIT	L2.03	PARCEL 7 LANDSCAPE LEVEL 5 PLANTING PLAN
A2.07	ROOF PLAN	A9.14C	BIKE PARKING COUNT DIAGRAM & EXHIBIT	L3.01	PARCEL 7 LANDSCAPE GROUND LEVEL IRRIGATION ZONE PLAN
A3.01	TYPICAL UNIT PLANS (STUDIOS) AND UNIT MIX	A9.15	BIRD-SAFE DIAGRAMS	L3.02	PARCEL 7 LANDSCAPE LEVEL 2 IRRIGATION ZONE PLAN
A3.02	TYPICAL UNIT PLANS (1-BR)	A9.17	STUCCO AREA TAKE OFF	L3.03	PARCEL 7 LANDSCAPE LEVEL 5 IRRIGATION ZONE PLAN
A4.01	BUILDING ELEVATIONS	A9.20	REFUSE, RECYCLING & ZERO WASTE DIAGRAM		
A4.02	BUILDING ELEVATIONS			S1.00	LEED CHECKLIST
A5.01	BUILDING SECTIONS	C1.00	TOPOGRAPHIC SURVEY		
A5.02	PARTIAL SECTIONS & ELEVATIONS	C1.01	SITE CIRCULATION & SITE ENTRY PLAN	APP1.01	APPENDIX - APPROVED PARCEL ADJUSTMENTS FROM THE CDP
A5.03	PARTIAL SECTIONS & ELEVATIONS	C2.00	GRADING & DRAINAGE PLAN	APP1.02	APPENDIX - APPROVED PARCEL ADJUSTMENTS FROM THE CDP
A5.04	PARTIAL SECTIONS & ELEVATIONS	C2.01	GRADING SECTIONS	APP1.03	APPENDIX - APPROVED PARCEL ADJUSTMENTS FROM THE CDP
A6.01	PERSPECTIVES	C3.00	UTILITY PLAN		
A6.02	PERSPECTIVE	C4.00	STORMWATER CONTROL PLAN	TOTAL SHE	EETS: 66
A7.01	MATERIALS AND COLOR BOARD	C4.01	STORMWATER CONTROL DETAILS		
A8.01	ZONING CODE COMPLIANCE	C5.00	EROSION CONTROL PLAN		
A9.01	ACCESSIBILITY PLAN	C6.00	FIRE ACCESS PLAN		





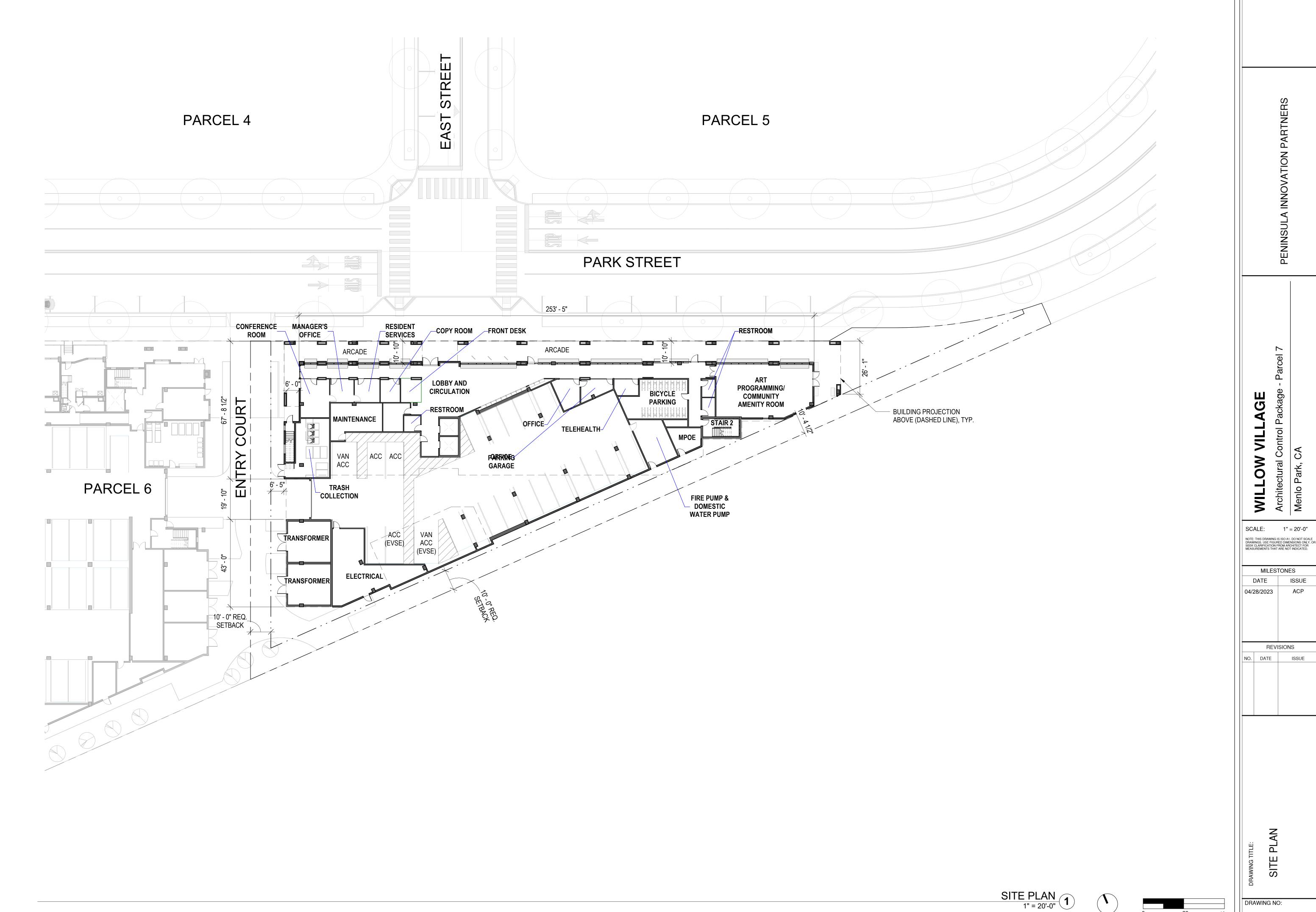
ILLUSTRATIVE MASTER PLAN
1" = 100'-0"

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ILLUSTRATIVE CONTEXT PLAN

A0.01

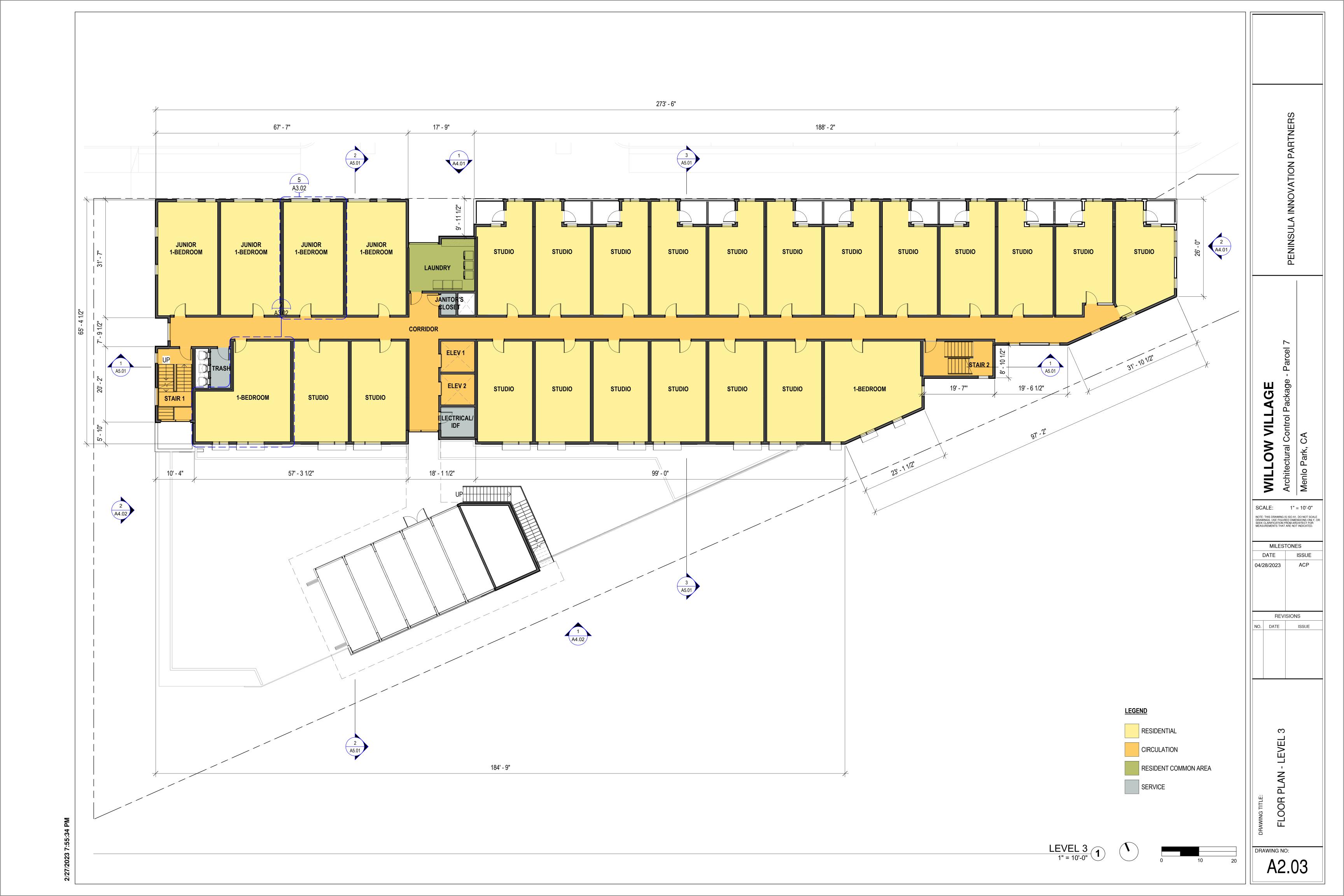
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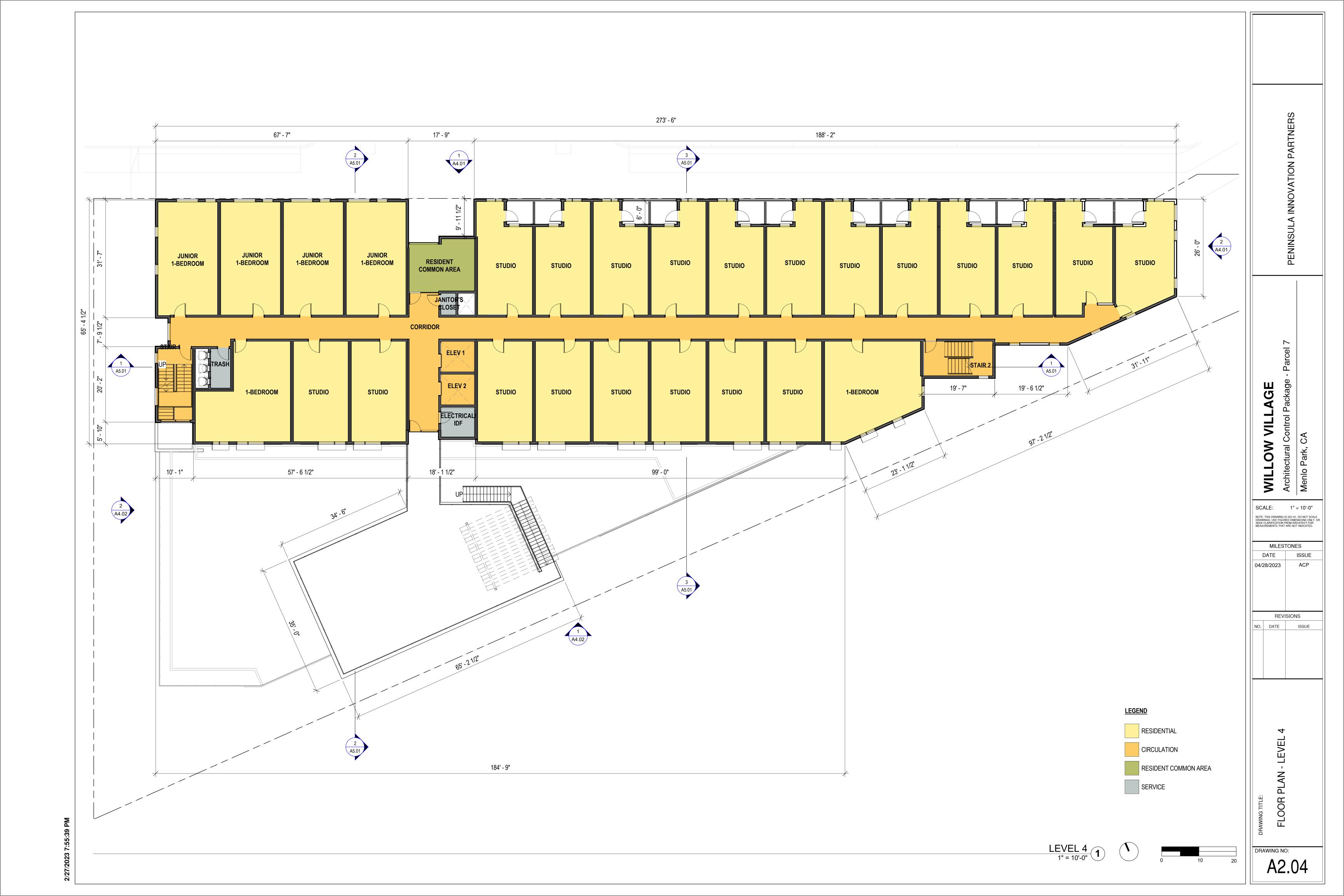


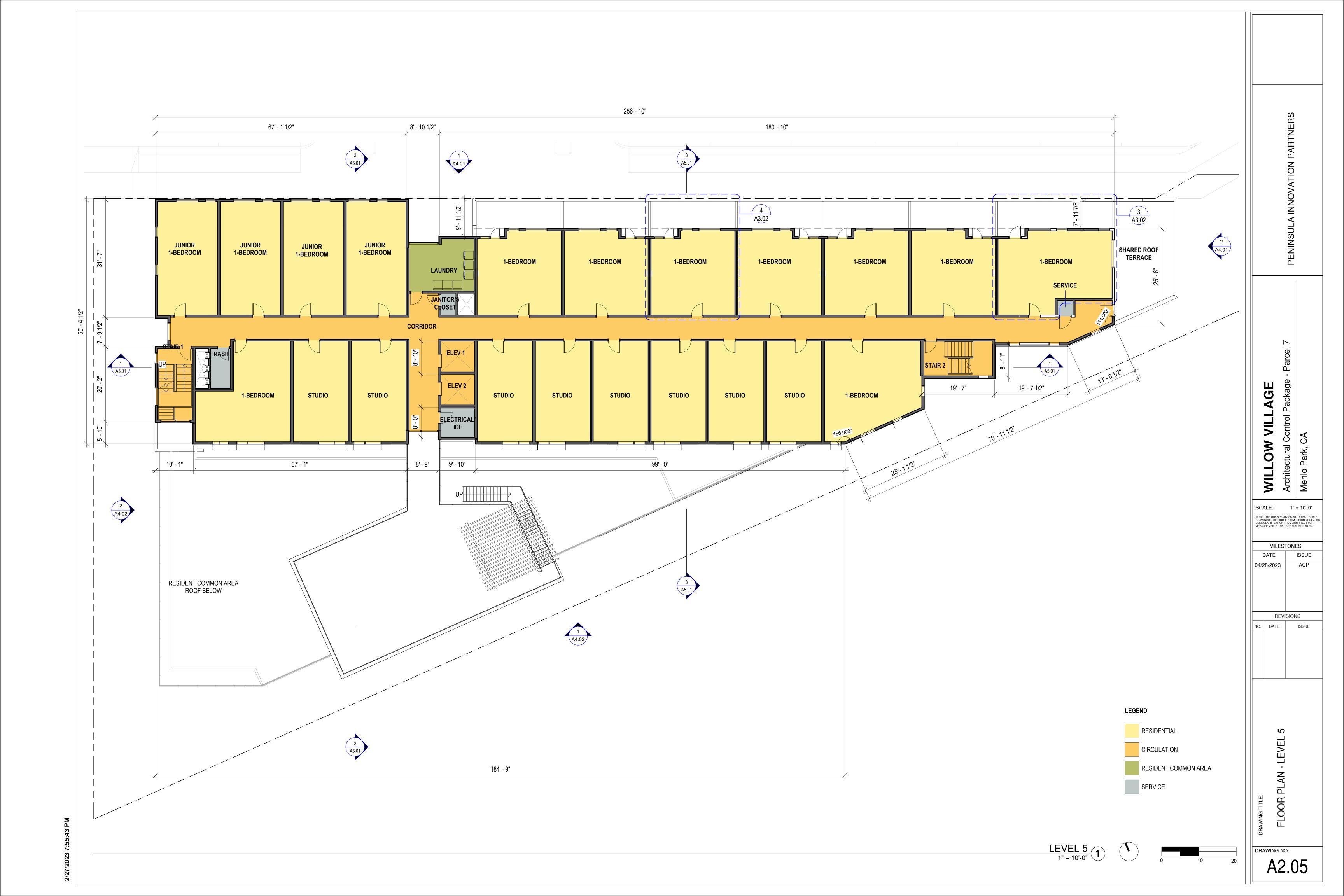
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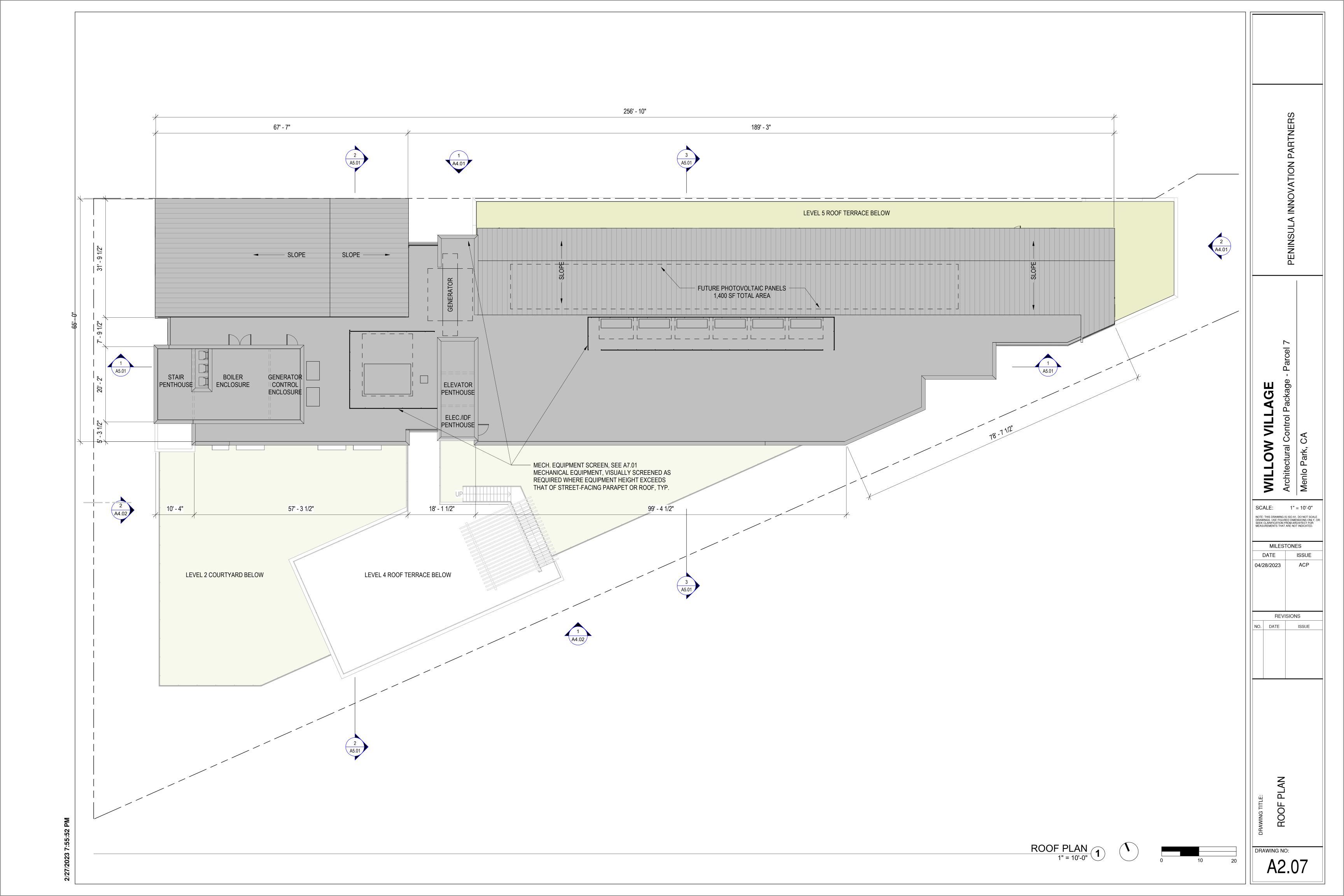


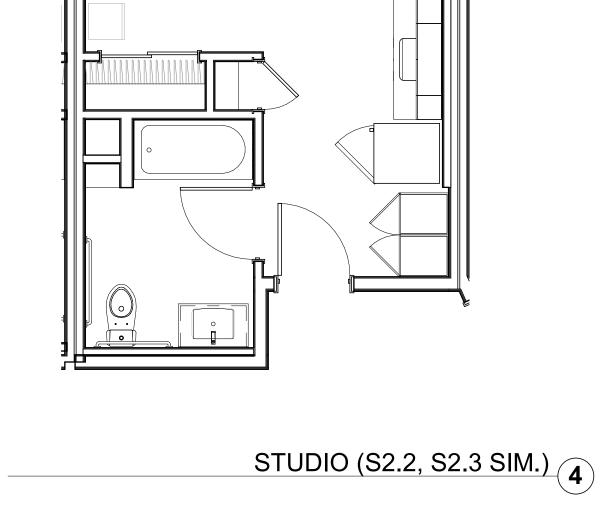


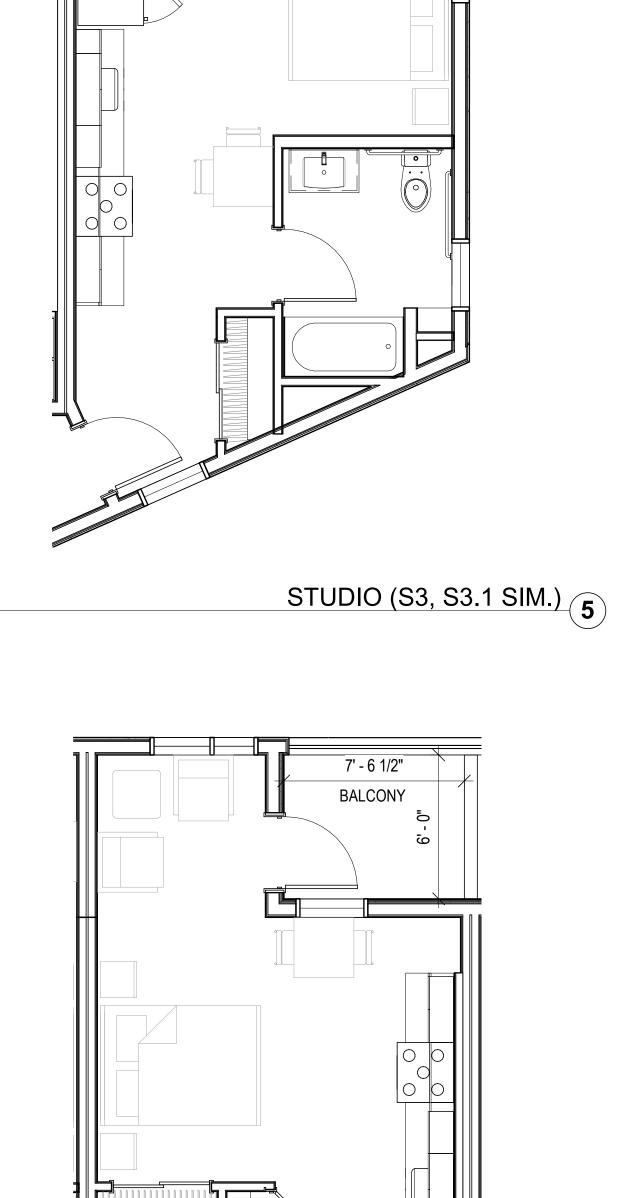




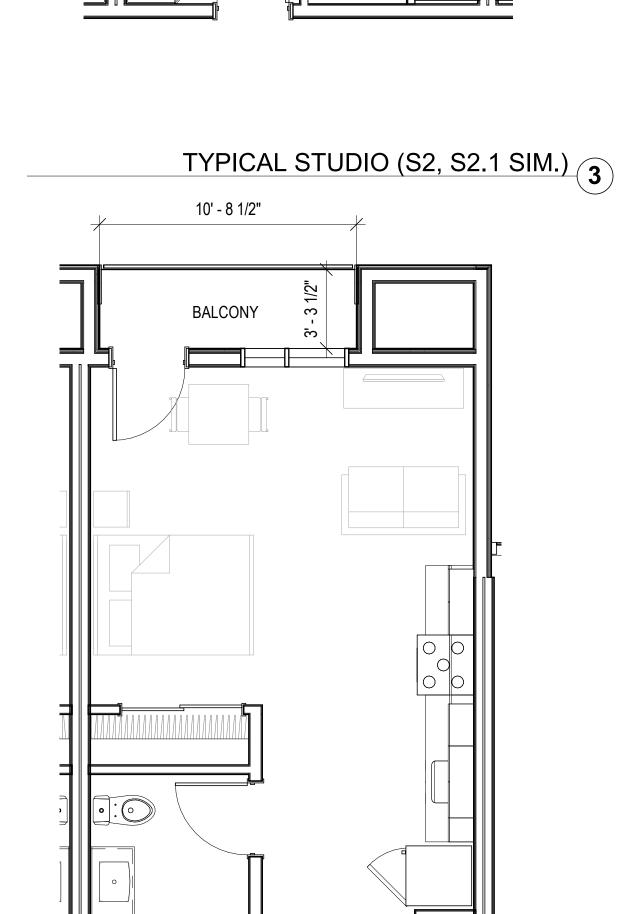




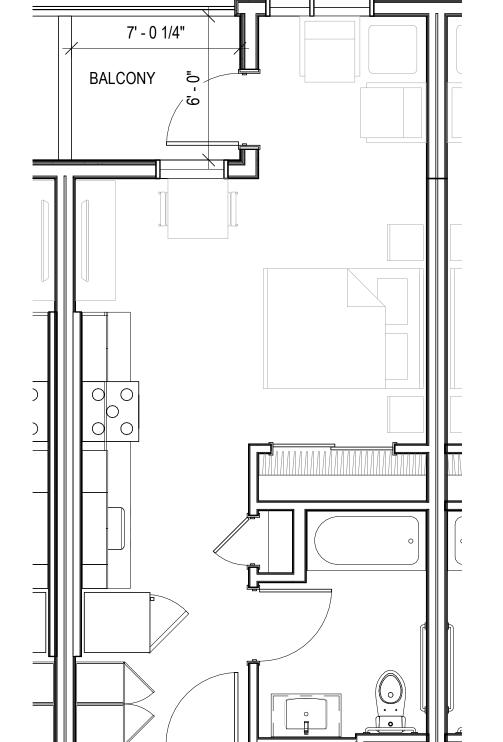


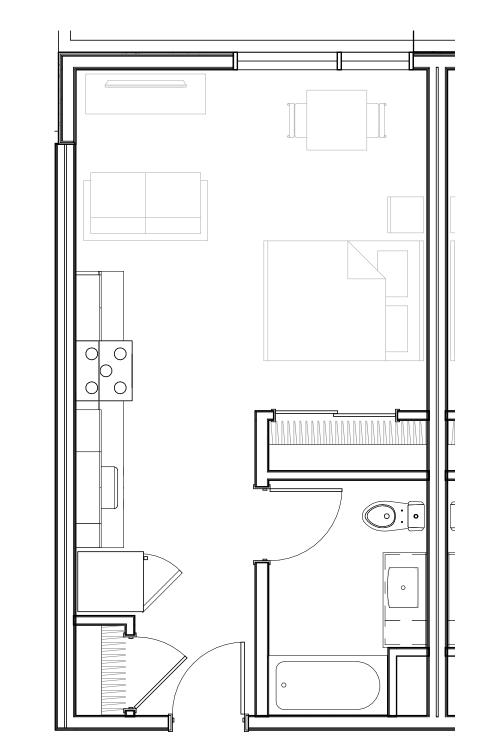


BALCONY



TYPICAL STUDIO (S1.1 SIM.) (2)





TYPICAL STUDIO (S1) 1

0	2	4	

UNIT MIX Sim.

378 SF ... 428 SF

478 SF ... 602 SF

484 SF ... 484 SF

865 SF

DESCRIPTION COUNT

JUNIOR 1-BEDROOM

2-BEDROOM

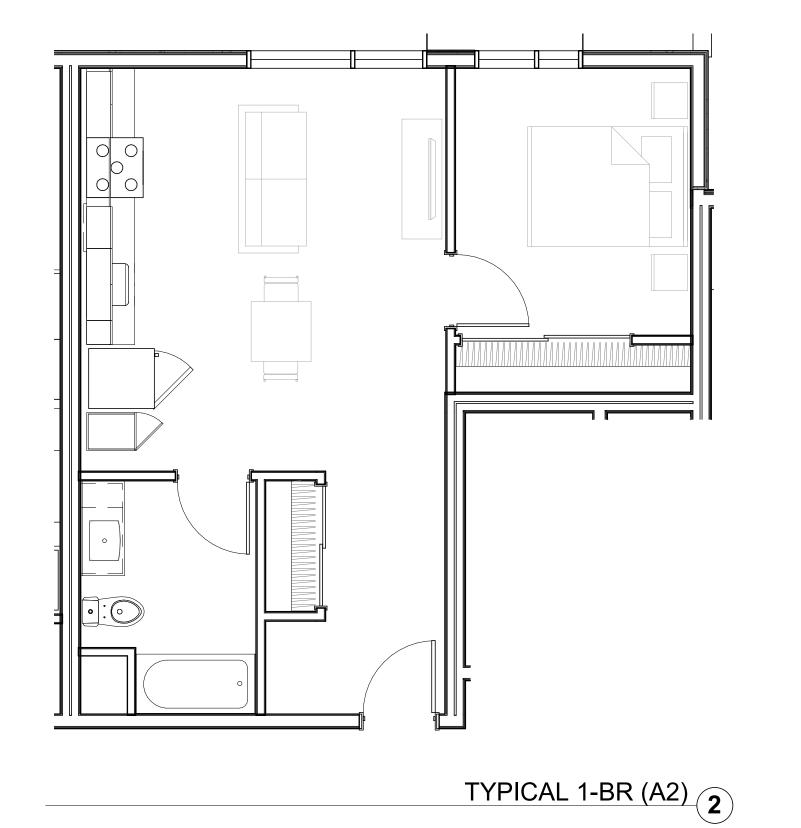
TOTAL UNITS: 120

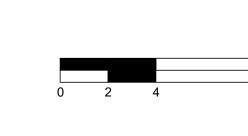
SCALE: 1/4" = 1'-0" NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OR SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED. MILESTONES DATE ISSUE 04/28/2023 ACP REVISIONS NO. DATE ISSUE
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A3.01







TYPICAL 1-BR (A1) (1)

DRAWING TITLE:

TYPICAL UNIT PLANS
(1-BR)

NOTE: THIS DRAWING IS ISO A1, DO NOT SCALE DRAWINGS, USE FIGURED DIMENSIONS ONLY, OR SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED.

MILESTONES

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WILLOW VILLAGE

WILLOW VILLAGE

Architectural Control Package - Par

Menlo Park, CA

ontrol Package - Parcel 7 PEI

PENINSULA INNOVATION

Parcel

MILESTONES ISSUE

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DATE 04/28/2023

DRAWING NO:

A4.01

NOTE: LESS THAN 50% OF THE TOTAL BUILDING FACADE

PANELIZED CEMENT BOARD,

PANELIZED CEMENT BOARD, GRAY

WOOD LOOK SIDING SYSTEM

SMOOTH TROWELED STUCCO,

SMOOTH TROWELED STUCCO,

CONCRETE, BOARD FORMED AESTHETIC

ALUMINUM SPANDREL PANEL, DARK BRONZE COLOR

METAL GUARDRAIL

[NOT USED]

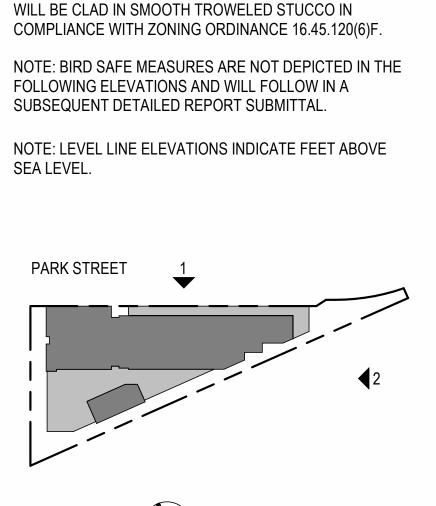
DARK BRONZE AND/OR WHITE AND/OR TAN COLOR

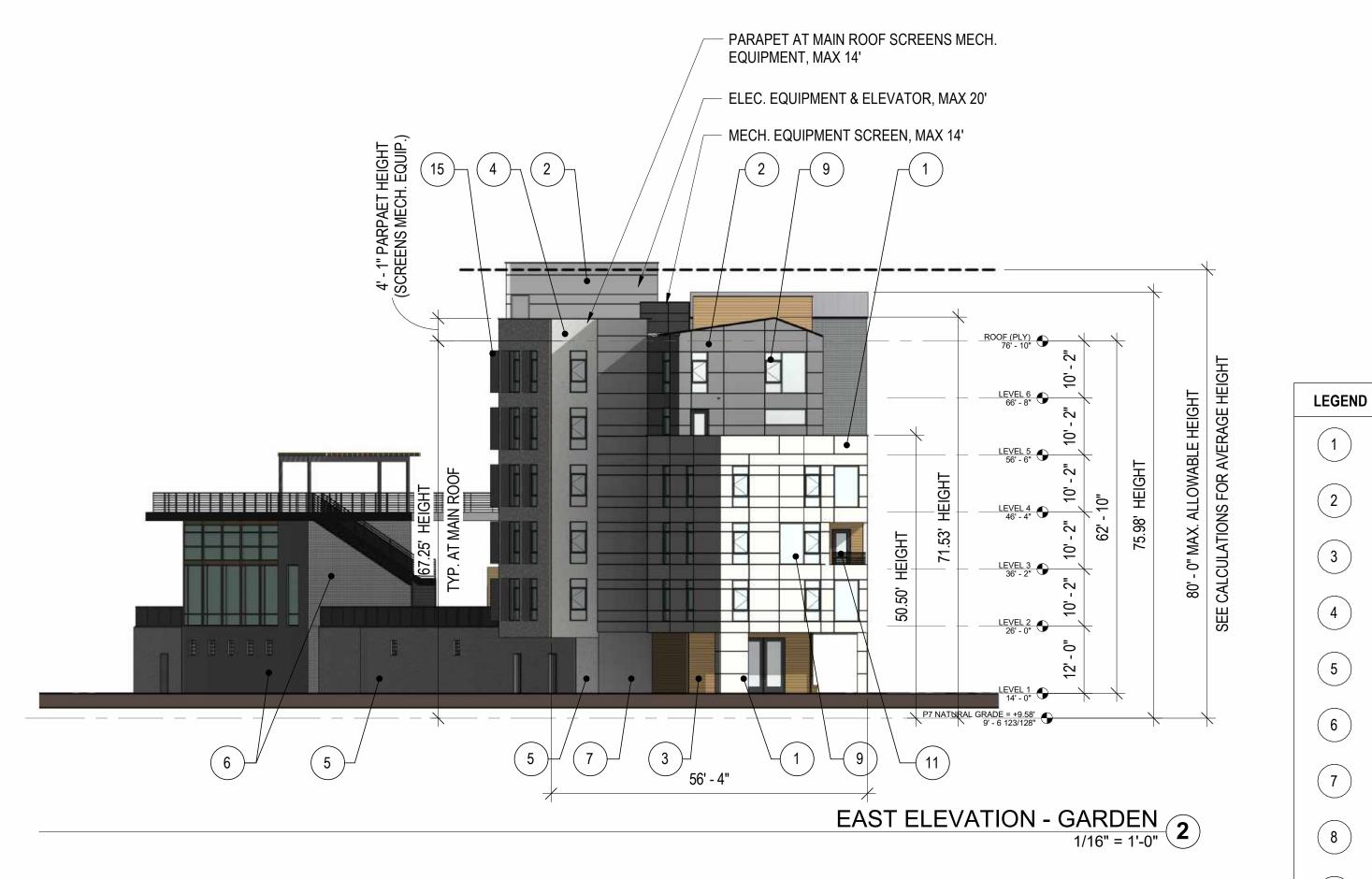
THIN BRICK CLADDING, MATTE DARK GRAY

WARM WHITE

WARM WHITE

LIGHT GRAY









VILLAGE

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SCALE: As indicated

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REVISIONS

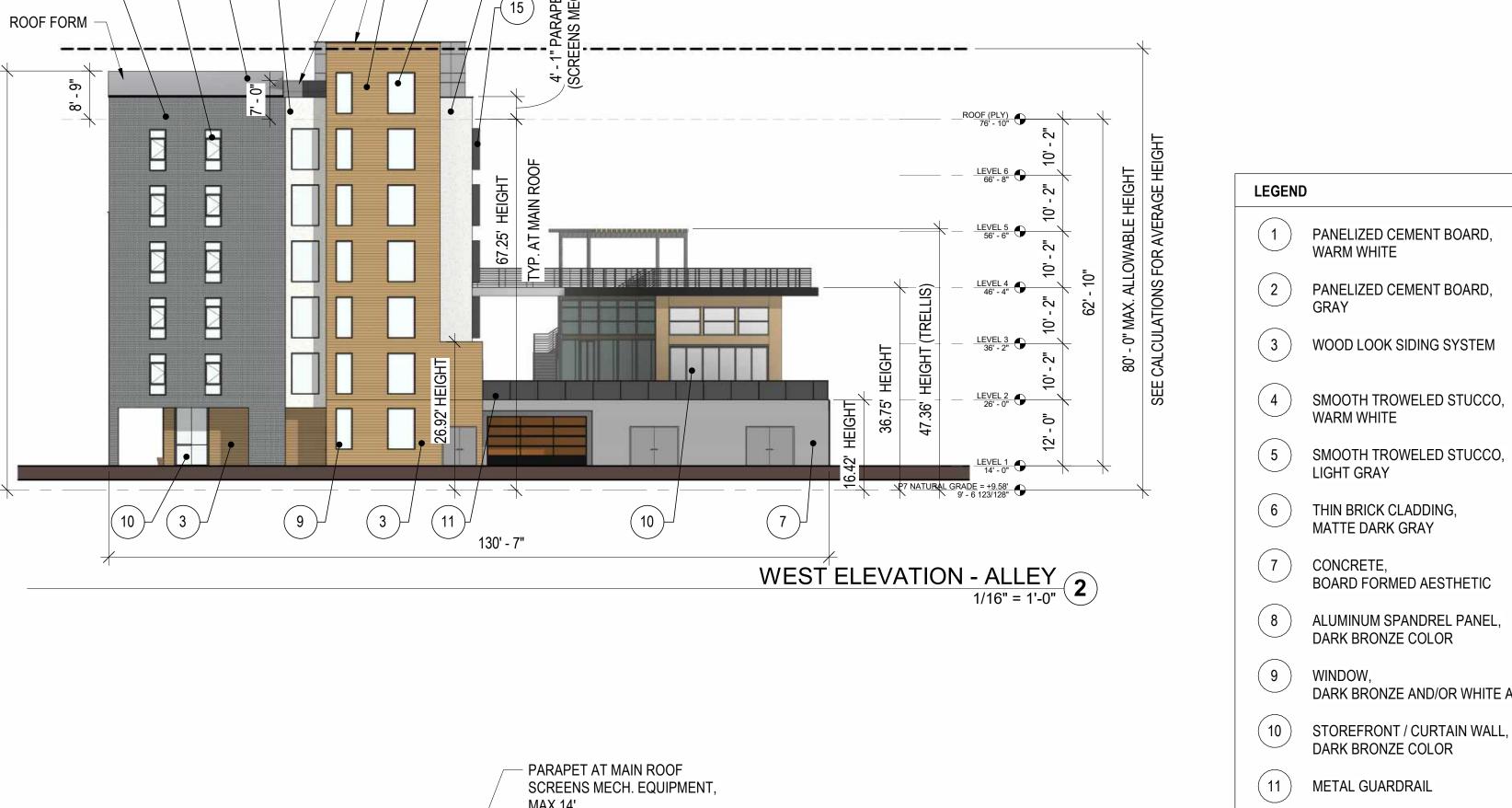
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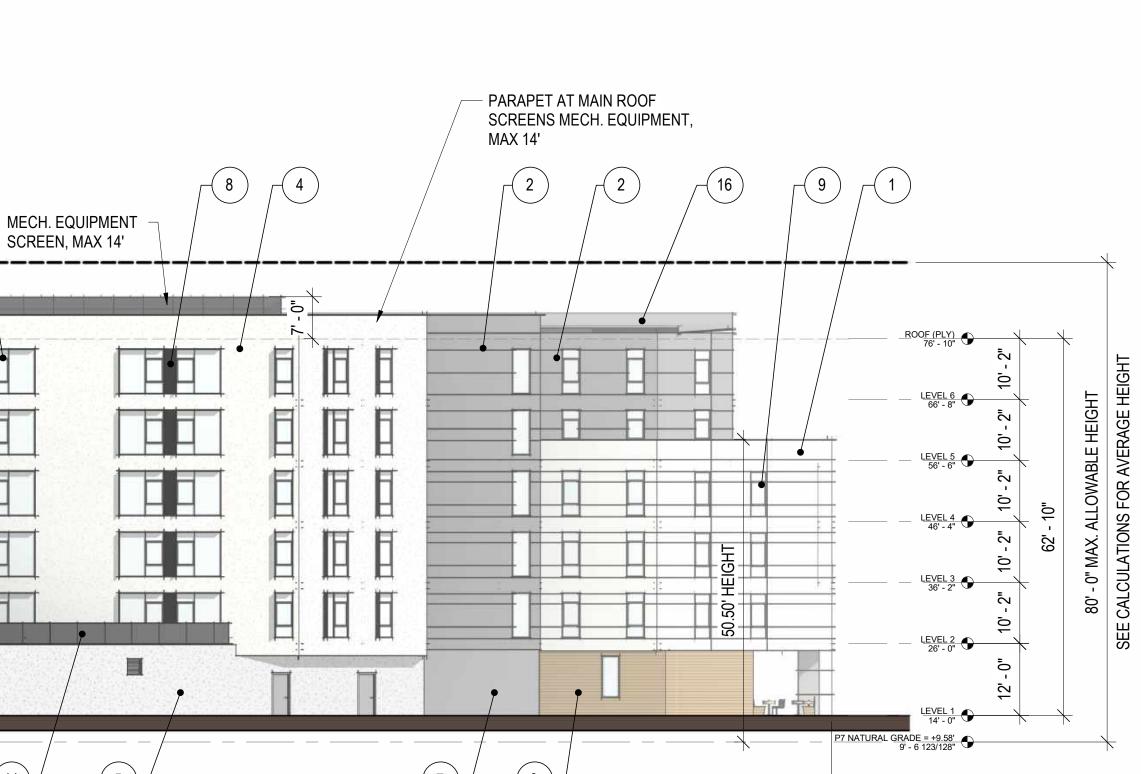
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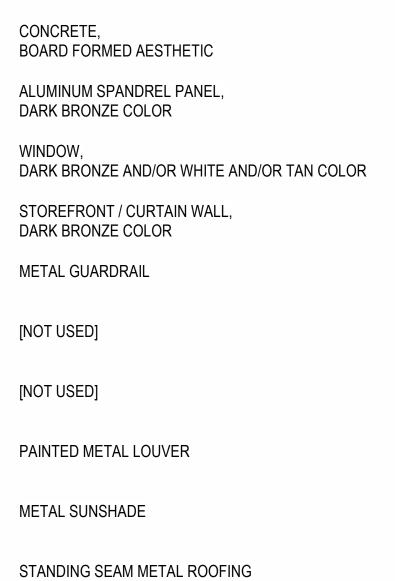


MECH. EQUIPMENT SCREEN, MAX 14'

- STAIRS & MECH. EQUIPMENTS



SOUTH ELEVATION
1/16" = 1'-0"



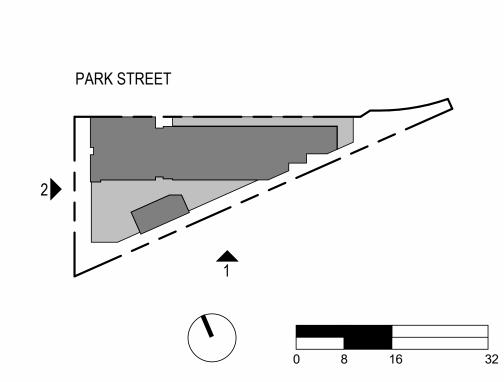
(12)

13

NOTE: LESS THAN 50% OF THE TOTAL BUILDING FACADE WILL BE CLAD IN SMOOTH TROWELED STUCCO IN COMPLIANCE WITH ZONING ORDINANCE 16.45.120(6)F.

NOTE: BIRD SAFE MEASURES ARE NOT DEPICTED IN THE FOLLOWING ELEVATIONS AND WILL FOLLOW IN A SUBSEQUENT DETAILED REPORT SUBMITTAL.

NOTE: LEVEL LINE ELEVATIONS INDICATE FEET ABOVE SEA LEVEL.



DRAWING NO: A4.02

(10)

- STAIRS & MECH.,

EQUIPMENT

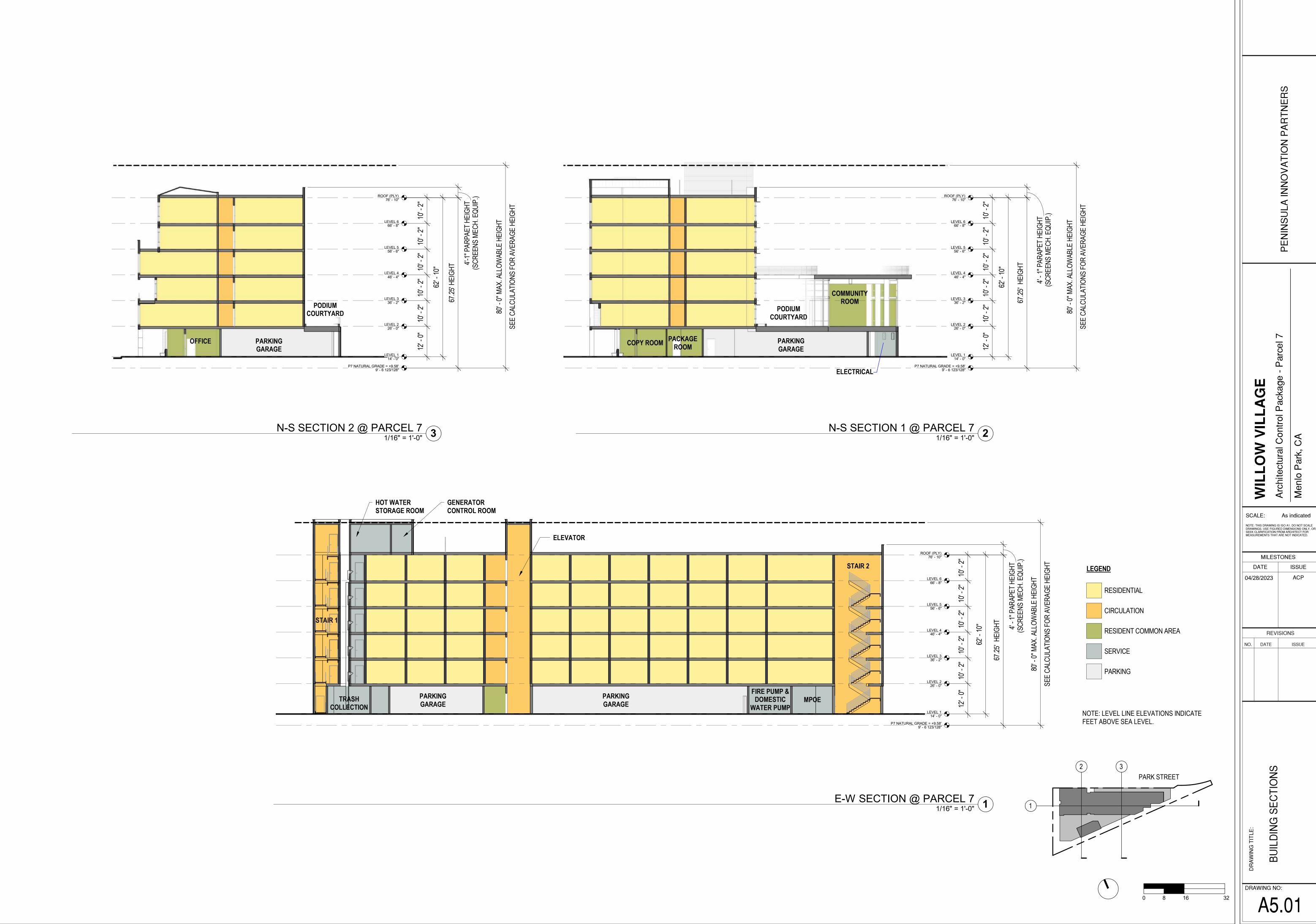
— ELEC. EQUIPMENT

6

(14)

273' - 11"

SCREEN, MAX 14'





VILLAGE **%**O. SCALE: As indicated NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OF SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED. MILESTONES DATE ISSUE 04/28/2023 REVISIONS NO. DATE ISSUE

#1 03/28/22

PANELIZED CEMENT BOARD, WARM WHITE

PANELIZED CEMENT BOARD, GRAY

WOOD LOOK SIDING SYSTEM

SMOOTH TROWELED STUCCO, WARM WHITE

SMOOTH TROWELED STUCCO, LIGHT GRAY THIN BRICK CLADDING,

MATTE DARK GRAY CONCRETE,

BOARD FORMED AESTHETIC ALUMINUM SPANDREL PANEL,

DARK BRONZE COLOR DARK BRONZE AND/OR WHITE AND/OR TAN COLOR

10 STOREFRONT / CURTAIN WALL, DARK BRONZE COLOR

METAL GUARDRAIL

[NOT USED]

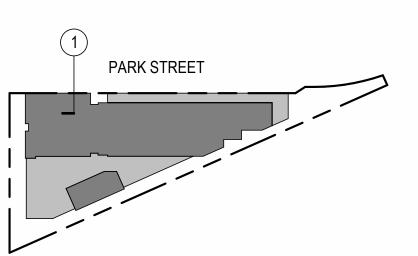
14 PAINTED METAL LOUVER

STANDING SEAM METAL ROOFING

NOTE: LESS THAN 50% OF THE TOTAL BUILDING FACADE WILL BE CLAD IN SMOOTH TROWELED STUCCO IN COMPLIANCE WITH ZONING ORDINANCE 16.45.120(6)F.

NOTE: BIRD SAFE MEASURES ARE NOT DEPICTED IN THE FOLLOWING ELEVATIONS AND WILL FOLLOW IN A SUBSEQUENT DETAILED REPORT SUBMITTAL.

NOTE: LEVEL LINE ELEVATIONS INDICATE FEET ABOVE



PARTIAL SECTIONS ELEVATIONS DRAWING NO: A5.02



REVISIONS NO. DATE ISSUE #1 03/28/22 ACP

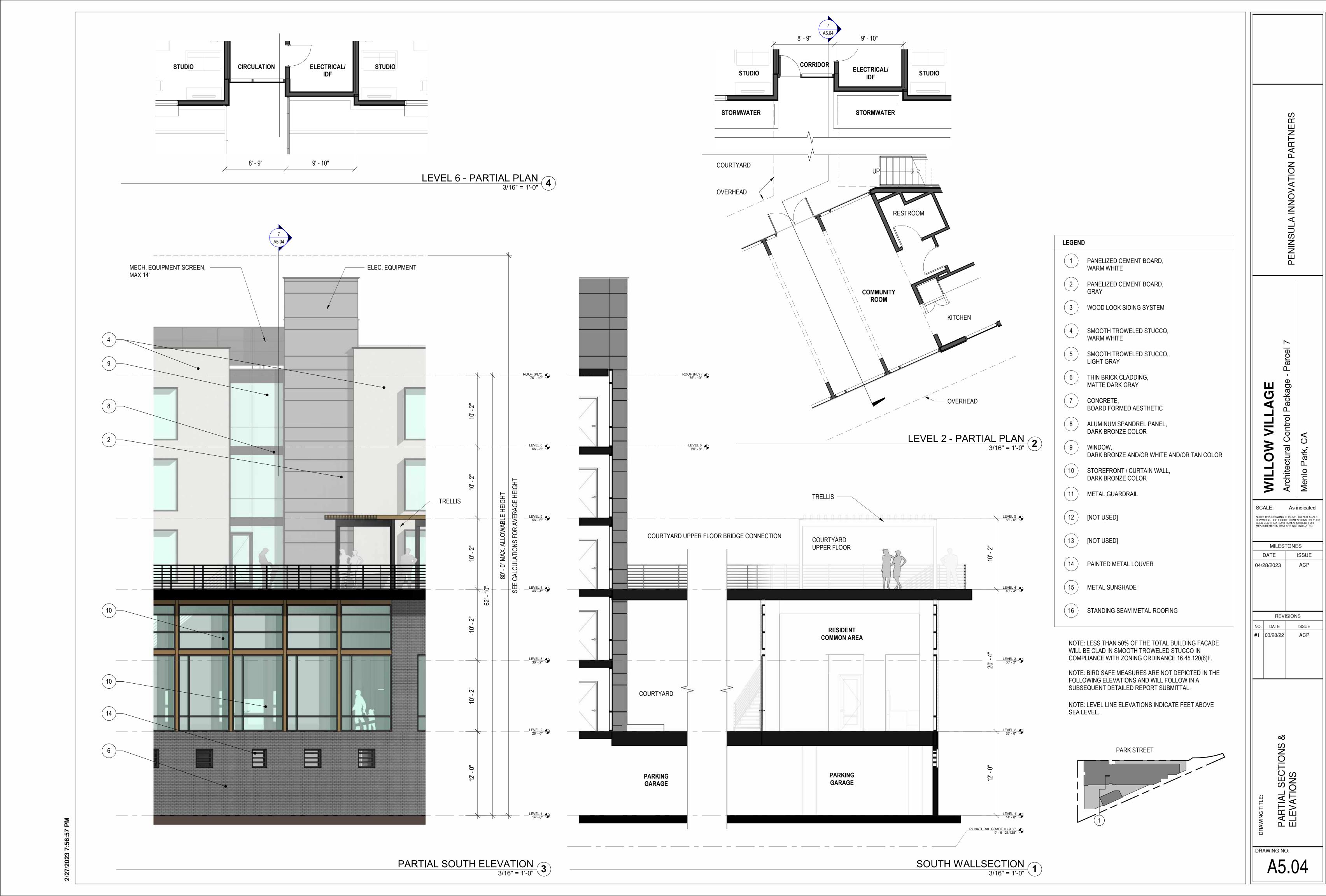
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PARTIAL SECTIONS 8 ELEVATIONS

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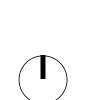
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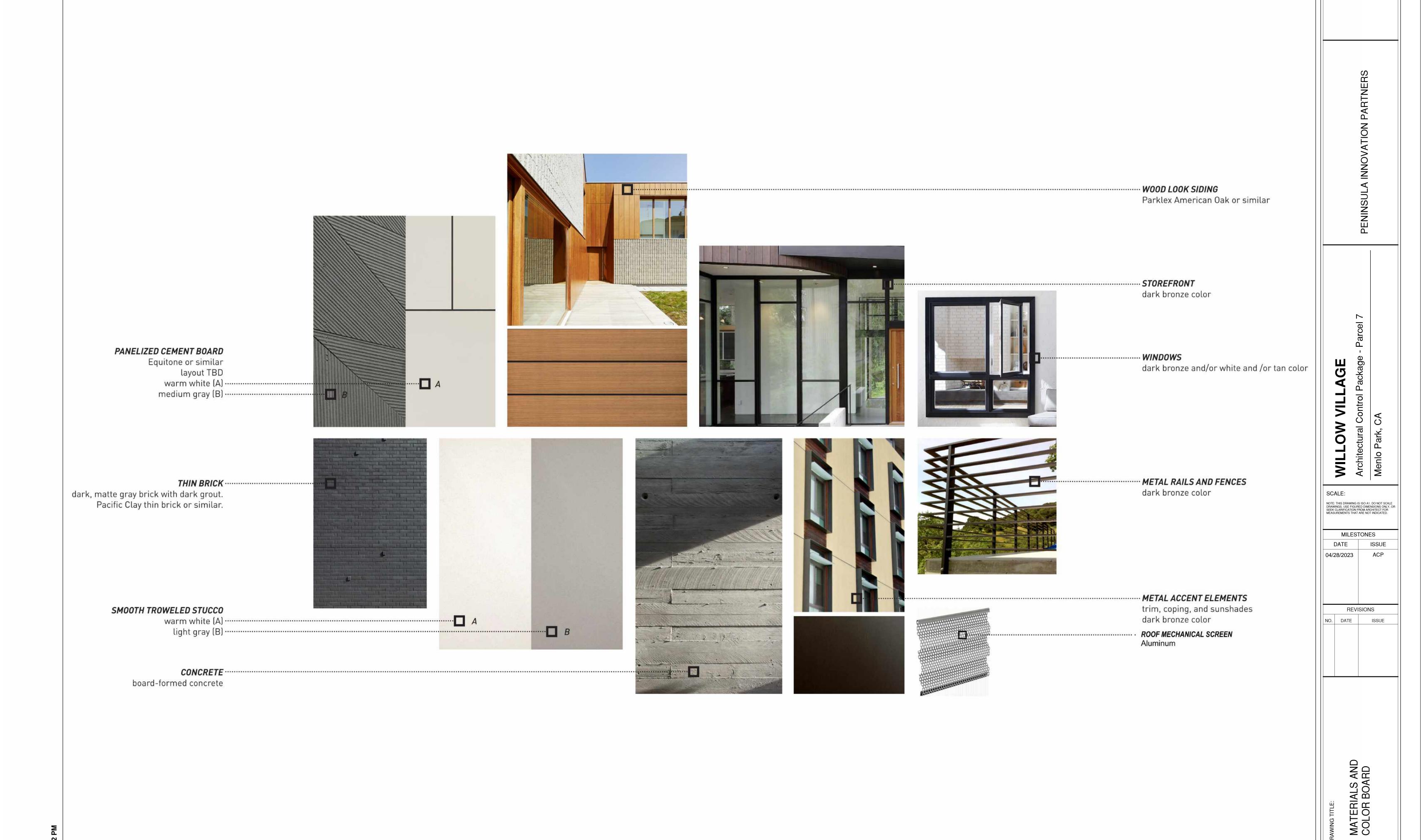


DRAWING NO:

A6.02

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OW VILLAGE



DRAWING NO:

A7.01

R-MU Parking Standards
Requirement

Parking

16.45.080 16.45.120(7) and best practice standards in Association of Pedestrian and Bicycle Professionals Bicycle Parking Guidelines

Establishments Bike Parking

Property Description Site Address: Base Zone: Willow Village Parcel 7 R-MU

Requirement	Reference	Standard	Proposal / Notes	Compliance
Minimum Setback at Street	16.45.050	Minimum linear feet building can be sited from property line adjacent to street: 0'	7'-10' setback at ground level and portions of Levels 5 and 6; 0'	Project Complies
minimum Setuatik at Street	16.45.120(1) Measured from property line, or if there is a public access easement, from the back of the easement.		setback elsewhere	Project Compiles
Maximum Setback at Street	16.45.050	Maximum linear feet building can be sited from property line adjacent to	7'-10' setback at ground level and portions of Levels 5 and 6; 0'	Project Complies
	16.45.120(1)	street: 25'	setback elsewhere	i iojasi oonipias
Minimum interior side and	5154 Sale In V. 470	Minimum linear feet building can be sited from interior and rear property lines: 10'		ese reputa programa su torque
ear setbacks	16.45.050	See 16.45.120(5) when paseo is required. Interior side setback may be reduced to zero feet for the entire building mass where there is retail frontage.	side and rear interior setbacks ≥ 10°	Project Complies
leight	16.45.050	Per WVMP Exhibit 26: Average Height Limit is 62.5' and Maximum Height Limit is 70', superseding 16.45.050 Height Limits.	Maximum height = 76' from the natural grade	
	WVMP Ex. 26	"Height" is defined as average height of all buildings on one site, where a maximum height cannot be exceeded. Maximum height does not include roof-mounted equipment and utilities or parapets used to screen mechanical equipment. The maximum height allowed for rooftop mechanical equipment is 14' except for elevator towers and associated equipment, which may be 20'. Properties within the flood zone or subject to flooding and sea level rise are allowed a 10' increase in height and maximum height.	Average height compliance is regulated at a masterplan-wide level	Project Complies

60 long term spaces (0.5:1 ratio to units instead of 1.5:1) + 12 short Requested Adjustment to Standard #7 term spaces (instead of 18 minimum code). (see APP1.03).

Minimum 1.5 long term bike parking space per unit; 10% additional short-term for guests

1 per 5,000sf of gross floor area, 20% for long term and 80% for short

Pi E	j	9		
R-MU Design Standards				
All new construction in R-MU di bonus level development.	stricts is subject to architectural	control. Design standards may be modified subject to approval of a use po-	ermit or a conditional development permit, Projects within the plan area	will follow the standards prescribed for
Reference		Standard	Proposal / Notes	Compliance
Relationship to the Street	Build-To Area Requirement	Minimum percentage of street frontage between the minimum and maximum setback lines. If fronting a Local Street: 40%. If fronting a Boulevard, Thoroughfare, Mixed Use Collector, or Neighborhood Street: 60% minimum.	257' Building Length Within Build-To Area / 390' Total Park Street Frontage of Lot = 66%	Project Complies
	Frontage Landscaping	Percentage of area between property line and face of building devoted to ground cover and vegetation. Setback areas adjacent to active ground floor uses are excepted. If fronting a Local Street: Minimum 40%, 50% of which shall provide onsite infiltration of stormwater runoff. If fronting a Boulevard, Thoroughfare, Mixed Use Collector, or Neighborhood Street then 25% minimum, 50% of which should provide on-site infiltration of stormwater runoff.	25% frontage landscaping at ground floor setback with greater than 50% of which is for on-site stormwater runoff to be located adjacednt to building at prow portion of lot.	Requested Adjustment to Standard #I (see APP1.03). To allow frontage landscape adjacent to building and wi greater than 50 percent on-site stormwater treatment,
16.45.120(1)	Frontage Uses	Allowable frontage uses. Nonresidential uses shall be a minimum of 50' in depth. If fronting a Local Street: No restrictions If fronting a Boulevard, Thoroughfare, Mixed Use Collector, or Neighborhood Street then setback areas parallel to street not used for frontage landscaping must provide pedestrian circulation, other publicly accessible open spaces, access to parking, bicycle parking, or other uses that the planning commission deems appropriate.	Frontage uses = residential and residential common space	Project Complies
	Surface Parking Along Street Frontage	Permitted if set back appropriately. The maximum percentage of linear frontage of property adjacent to the street allowed to be off-street surface parking: If fronting a Local Street: Maximum of 35% If fronting a Boulevard, Thoroughfare, Mixed Use Collector, or Neighborhood Street then Maximum of 25%.	No surface parking	N/A
	Minimum Surface Parking Setback	Minimum dimension property line to surface parking: 20°,	No surface parking	N/A
Building Mass and Scale	i	The maximum height of a building at the minimum setback at street or	1	Ī
	Base Height	before the building steps back the minimum horizontal distance required. Properties within the flood zone or subject to flooding and sea level rise are allowed a 10' increase. Base height: 45'	50.5° from natural grade	Project Complies
	Minimum Stepback	The horizontal distance a building's upper story(ies) must be set back above the base height. 10' for a minimum of 75% of the building face along public streets. Per 16.08.100 excavation into a required setback shall not be permitted unless a use permit for this purpose is obtained from the planning commission.	8' stepback for 75% of the building facing Park Street	Requested Adjustment to Standard # (see APP1.01). To allow stepback depth of 8 feet instead of 10 foot code minimum.
16.45.120(2)	Building Projections	The maximum depth of allowable building projections, such as balconies or bay windows, from the required stepback for portions of the building above the ground floor: 6*	Maximum depth of projection ≤ 5'	Project Complies
	Major Building Modulations	A break in the building plane from the ground level to the top of the building's base height. Required on façades facing publicly accessible spaces. Parking is not allowed in the recess. Minimum of one recess of 15' wide by 10' deep per 200' of façade length.	10"X15" breaks are provided in every 200" (or less) at all facades	Project Complies
	Minor Building Modulations	Required on façades facing publicly accessible spaces. Parking is not allowed in the recess. Minimum recess of 5' wide by 5' deep per 50' of façade length. Building Projections spaced no more than 50' apart with a minimum depth of 3' and width of 5' may satisfy this requirement in lieu of a recess.	Compliant minor modulations are not provided at Park Street façade.	Requested Adjustment to Standard #. (see APP1.01). Request alternative façade design to permit North Elevation/Park Street without qualifyin minor building modulations.
Ground Floor Exterior		Minimum ratio of entrances to building length along a public street or	Ĩ	
	Building Entrances	paseo. One entrance every 100 feet of building length along a public street or paseo is required, minimum one along each length. Entrances at a building corner may be used to satisfy that requirement for both frontages. Stairs must be located in locations convenient to building users.	Entrances along Park street are provided on every 100' or less.	Project Complies
	Ground Floor Transparency	The minimum percentage of the ground floor façade (finished floor to ceiling) that must provide visible transparency. Windows shall not be opaque or mirrored. For the purpose of this chapter, "commercial" is defined as uses enumerated in this chapter, except office and research and development. 30% for residential uses, 50% for commercial uses.	53% transparency is provided at ground-level residential spaces facing Park Street (See sheet A9.13)	Project Complies
16.45.120(3)	Minimum Ground Floor Height Along Street Frontage	The minimum height between the ground-level finished floor to the second-level finished floor along the street. Where individual residential units' entries face a street finish floor shall be elevated 24* minimum above sidewalk level. 10' for residential uses; 15' for commercial uses.	12' ground floor height (no residential units at grade)	Project Complies
	Garage Entrances	Width of garage door entry/door along street frontage. Garage entrances must be separated by a minimum of 100 feet to ensure all entrances/exits are not grouped together or resulting in an entire stretch of sidewalk unsafe and undesirable for pedestrians. Maximum 12' opening for one-way entrance; maximum 24' opening for	One garage enfrance, two-way, with opening no more than 24' wide, on the alley	Project Complies
	Awnings, Signs, and Canopies	two-way entrance. The maximum depth of awnings, signs, and canopies that project horizontally from the face of the building. Horizontal projections shall not extend into the public right-of-way. A minimum vertical clearance of 8' from finished grade to the bottom of the projection is required. Maximum depth: 7'	To be developed further	Project Compiles
		100		

Open Space	В	Quasi-Public and Private Open Spaces include patios, balconies, roof	П		Project Complies
	c	terraces, and courtyards. i. Residential developments shall provide 100sf of common open space or 80sf of private open space per unit. Private open space shall have a minimum dimension of 6' by 6'. This counts towards the required 25% tot area of open space. ii. In the case of a mix of private and common open space, common open space shall be provided at a ratio of 1.25sf for each 1sf of private		The project provides mix of both quasi-public and private open space.	Refer to sheets A9.06 - a change was made to comply
		open space that is not provide, iii. For projects with more than 100 units, a common space with a minimum dimension of 40' and a minimum area of 1,600sf shall be provided.		Courtyard ≥ the minimum requirement	Project Complies
		i. Open Space shall interface with adjacent buildings via direct connections through doors, windows, and entryways.	T	Provided	Project Complies
	D	ii. Open Space shall be integrated as part of the building modulation and articulation to enhance building façade and should be sited and designed to be appropriate for the size of the development and accommodate different activities, groups, and both active and passive uses.		Provided	Project Complies
		iii. Open Space shall include: sustainable stormwater features, a minimum landscaping bed no less than 3' in length or width and 5' in depth for infiltration planting, and native species able to grow to their maximum size without shearing.		Provided	Refer to sheet L1.01 - a change was made to comply
	E	All exterior landscaping counts towards open space requirements.	744	See Open Space Plans for areas counted toward open space requirements	Project Complies
Building Design		Main building entrances shall face the street or a publicly accessible	Т		ľ
	A	courtyard. Building and/or frontage landscaping shall bring the human scale to the edges of the street. Retail banking frontage shall be parallel to the street.		Provided	Project Complies
	В	Utilities including meters, backflow prevention devices, etc., shall be concealed or integrated into the building design to the extent feasible, as determined by the public works director.	20	Provided	Refer to sheet L2.01 - a change was made to comply
	С	Projects shall include dedicated, screened, and easily accessible space for recycling, compost, and solid waste storage and collection.		Three-stream waste collection room at each level; central waste room with direct access from the alley	Project complies
	D	Trash and storage shall be enclosed and attractively screened from public view.		Provided	Project complies
	E	Materials and colors of utility, trash, and storage enclosures shall match or be compatible with the primary building.	0.5	Provided	Project complies
16.45.120(6)	F	Building materials shall be durable and high quality to ensure adaptability and reuse over time. Glass paneling and windows shall be used to invite outdoor views and introduce natural light into interior spaces. Stucco shall not be used on more than fifty per-cent (50%) of the building facade. When stucco is used, it must be smooth troweled.	Car.	Provided	Refer to sheet A9.17- a change was made to comply
	G	Rooflines and eaves adjacent to street-facing facades shall vary across a building, including a four foot minimum height modulation to break visual monotony and create a visually interesting akyline as seen from public streets. The variation of the roofline's horizontal distance should match the required modulations and stepbacks.		Proposed roof height modulations of 3'-3" at Park Street/North Elevation at left side portion and East Elevation.	Requested Adjustment to Standard #4 (see APP1.02) to allow roof height modulations of less than 4 feet,
	н	Rooftop elements, including stair and elevator towers, shall be concealed in a manner that incorporates building color and architectural and structural design.	080	Provided	Project complies
Access and Parking		Roof-mounted equipment shall meet the requirements of section 16.08.095 Section 16.08.95: Mechanical equipment, such as air conditioning equipment, ventilation fans, vents, ducting, or similar equipment, may be placed on the roof of a building; provided, that such equipment shall be screened from view as observed at an eye level horizontal to the top of the roof-mounted equipment, except for the SP-ECR/D district which has unique screening requirements, and all sounds emitted by such equipment shall not exceed fifty (50) decibels at a distance of fifty (50) feet from such equipment.		Provided (see plans and elevations)	Project Complies - Refer to sheet A2.07, A4.01 and A4.02
	A	Shared entrances to parking for nonresidential and residential uses shall be used where possible.		Project only contains residential parking	Project complies
	В	Service access and loading docks shall be located on local or interior access streets and to the rear of buildings, and shall not be located along a publicly accessible open space.		Service access from the alley	Project complies
	С	Aboveground garages shall be screened or located behind buildings that are along public streets.	222	Provided	Project complies
	D	Garage and surface parking access shall be screened or set behind buildings located along a publicly accessible open space and paseos.		Garage access is from the alley	Project complies
	E	Surface parking lots shall be buffered from adjacent buildings by a minimum 6" of paved pathway or landscaped area.	T	No surface parking	N/A
	F	Surface parking lots shall be screened with landscaping features including a 20' deep landscaped area measured from the property line or public access easement. Trees shall be planted at a ratio of one per 400sf of required setback area for surface parking.	244) 6360	No surface parking	N/A
	G	Surface parking lots shall be planted with at least one tree for every eight parking spaces. See planting diagram.		No surface parking	N/A
	н	Surface parking can be located along a paseo for a maximum of 40% of a paseo's length.		No surface parking	N/A
16.45.120(7)	1	Short-term bicycle parking shall be located within 50° of lobby or main entrance. Long-term bicycle parking facilities shall protect against theft and inclement weather, and consist of a fully enclosed, weather-rasistant locker with key locking mechanism or an interior locked room or enclosure. Long-term parking shall be provided in locations that are convenient and functional for cyclists. Bicycle parking shall be: i. Consistent with the latest edition of the Association of Pedestrian and	ectors.	Provided	
		II. Consistent with the latest edition or the Association of Pedessnan and Bicycle Professionals Bicycle Parking Guide II. Designed to accommodate standard 6' bicycles iii. Paved or hardscaped iv. Accessed by an aisle in the front or rear of parked bicycles of at least 5' v. at least 5' from vehicle parking spaces vi. At least 30" of clearance in all directions from any obstructions viii. Lit with no less than 1 foot candle of illumination at ground level viii. Space efficient bicycle parking such as double decker lift-assist and vertical bicycle racks are also permitted.	esg	Provided	Refer to sheets A2.01 , L1.01 and A9.14C- a change was made to comply
	J	Pedestrian access shall be provided with a minimum hardscape width of 6' from sidewalks to all building entries, parking areas, and publicly accessible open spaces, and shall be clearly marked with signage directing pedestrians to common destinations.	(SE)	Provided	Project Complies, Refer to sheet A1.01.
	к	Entries to parking areas and other important destinations shall be clearly identified for all travel modes with such wayfinding features as marked crossings, lighting, and clear signage.		Provided	Project Complies

Requirement	Reference	Standard	Proposal / Notes	Compliance
		LEED Gold BD+C required for buildings over 100,000 gsf.	LEED Gold (See LEED Compliance Scorecard in drawings)	
Green Building	16.45.130(1)A-C	Required to enroll in EPA Energy Star Building Portfolio Manager and submit documentation of compliance as required by the city.	Provided	
Energy	16.45.130(2)A	New construction projects will meet 100% of energy demand (electricity and natural gas) through any combination of the following measures: i. On-site energy generation ii. Purchase of 100% renewable electricity through Peninsula Clean Energy or Pacific Gas and Electric Company in an amount equal to the annual energy demand of the project. iii. Purchase and installation of local renewable energy generation within the city of Menlo Park in an amount equal to the annual energy demand of the project. iv. Purchase of certified renewable energy credits and/or certified renewable energy offsets annually in an amount equal to the annual energy demand of the project. If a local amendment to the California Energy Code is approved by the California Energy Commission (CEC), the following provision becomes mandatory: The project will meet one hundred percent (100%) of energy demand (electricity and natural gas) through a minimum of thirty percent (30%) of the maximum feasible on-site energy generation, as determined by an on-site renewable energy feasibility study and any combination of the measures in subsections (2(A)(ii) to (iv) of this section. The on-site renewable energy feasibility study shall demonstrate the following cases at a minimum: a. Maximum on-site generation potential. b. Solar feasibility for roof and parking areas (excluding roof mounted HVAC equipment). c. Maximum solar generation potential solely on the roof area.	Project will comply	
	16.45.130(3)A	Single pass cooling systems shall be prohibited in all new buildings.	No single pass cooling system shall be used.	
	16.45.130(3)B	All new buildings shall be built and maintained without the use of well water.	No well water will be used	
	16.45.130(3)C	All buildings 250,000sf or more in gross floor area shall prepare and submit a proposed water budget and accompanying calculations following the methodology approved by the city. The water budget shall account for the potable water demand reduction resulting from the use of an alternative water source for all city approved nonpotable applications. The water budget and calculations shall be reviewed and approved by the city's public works director prior to certification of occupancy and the building owner shall submit compliance data at intervals following occupation.	Building less than 250,000sf. = N.A.	
Nater Use Efficiency and Recycled Water	16.45.130(3)D	All buildings shall be dual plumbed for the internal use of recycled water.	Project will comply	
	16.45.130(3)E	All new buildings 250,000sf or more in gross floor area shall use an alternate water source for all city approved compotable applications. An alternative source may include, but is not limited to, treated compotable water such as graywater. If the city has not designated a recycled water purveyor and/or municipal recycled water is not available prior to planning project approval, applicants may propose conservation measures to meet the requirements of this section subject to approval of the city council.	Building less than 250,000sf, = N.A.	
	16.45.130(3)F	Potable water shall not be used for dust control on construction projects.	Project will comply	
	16.45.130(3)G	Potable water shall not be used for decorative features unless the	Project will comply	
lazard Mitigation and Sea evel Rise Resiliency	Per the Willow Village Master plan, minimum first floor finished floor finished floor floor floor shall be 13' above sea level, which is consistent with 16.45.130(4)A 16.45.130(4)A requirement of 2' above Base Flood Elevation (BFE). Garage entrances will be graded to be above the 11' BFE.		PERSONAL AND AND PROVIDE THE WAY OF THE PERSONAL PROPERTY OF THE PERSON	Project Complies
	16.45.130(4)B	Prior to building permit issuance all new buildings shall pay any required fee or proportionate fair share for the funding of sea level rise projects, if applicable.	Project will comply	
Waste Management	16.45.130(5)A	Applicants shall submit a zero-waste management plan to the city to show how they will reduce, recycle, and compost waste from the demolition, construction, and occupancy phases of the building. For the purposes of this chapter "zero waste" is defined as 90% overall diversion of nonhazardous materials from landfill and incineration wherein discarded materials are reduced, reused, recycled, or composted.	Project will comply	
	16.45.130(6)A	No more than 10% of façade surface area shall have non-bird-friendly glazing.		
	16.45.130(6)B	Bird-friendly glazing includes but is not limited to opaque glass, covering the outside surface of the glass with patterns, paned glass with fenestration, frit, or etching patterns, and external screens over nonreflective glass. Highly reflected glass is not permitted.		
	16.45.130(6)C	Occupancy sensors or other switch control devices shall be installed on nonemergency lights and shall be programmed to shut off during nonwork hours and between 10pm and sunrise.]	
Bird Friendly Design	16.45.130(6)D	Placement of buildings shall avoid the potential funneling of flight paths towards a building façade.	Based on the bird safe study P7 does not have frontages with high bird collision risks therefore, there's no need for bird safe treatment:	Project Complies
	16.45.130(6)E	Glass skyways or walkways, freestanding (see-through) glass walls and handraits, and transparent building corners shall not be allowed.	on P7.	and the second of the second of
	16.45.130(6)F	Transparent glass shall not be allowed at the rooflines of buildings, including in conjunction with roof decks, patios, and green roofs.		
	16.45.130(6)G	Use of rodenticides shall not be allowed A project may receive a waiver from one or more of the items listed in	4	
	16.45.130(6)H	subsections (6)A-F of this section, subject to submittal of a site specific evaluation from a qualified biologist and review and approval by the planning commission.		
General Zoning Require	ments			
Requirement	Reference	Standard Neither architectural control nor a building permit shall be granted for	Proposal / Notes	Compliance
Solar Access	16.65,010	the construction of a structure if such construction shall cause said structure to penetrate the solar envelope as established for the parcel on which the structure is located.	Project will comply	Project Complies
Electric Vehicle Charging	12.18.030	Adopts amended California Green Building Code Section 4,106.4. Per 4,106.4.2: 10% of total number parking spaces at multifamily	± 15000	
Stations	CGBC 4.106.4.2	dwellings shall be electric vehicle charging spaces capable of	100000000000000000000000000000000000000	Project Complies. Refer to sheet A9.

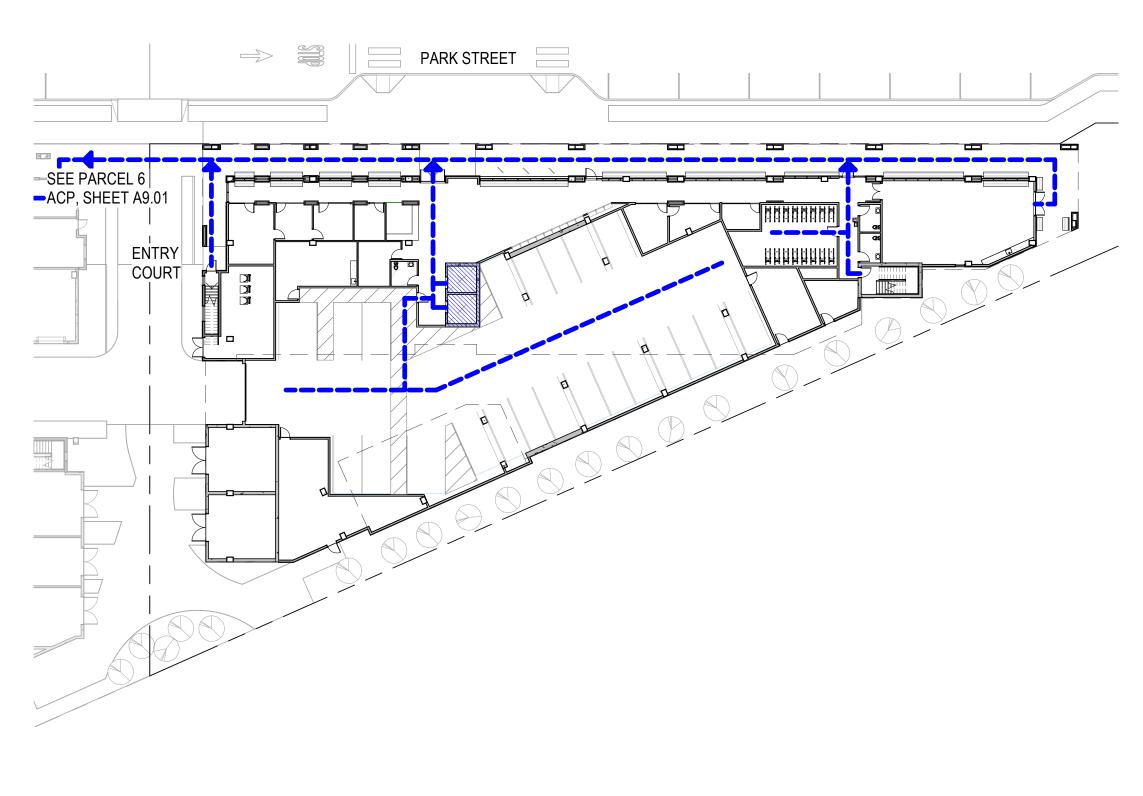
WILL Archited Menlo F SCALE: NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS, USE FIGURED DIMENSIONS ONLY, OR SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED. MILESTONES DATE ISSUE 04/28/2023 REVISIONS NO. DATE ISSUE

OW VILLAGE

ZONING CODE COMPLIANCE

DRAWING NO: A8.01







ACCESSIBLE PATH LEGEND ACCESSIBLE PATH TO PUBLIC SIDEWALK

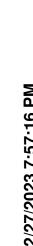
ELEVATOR

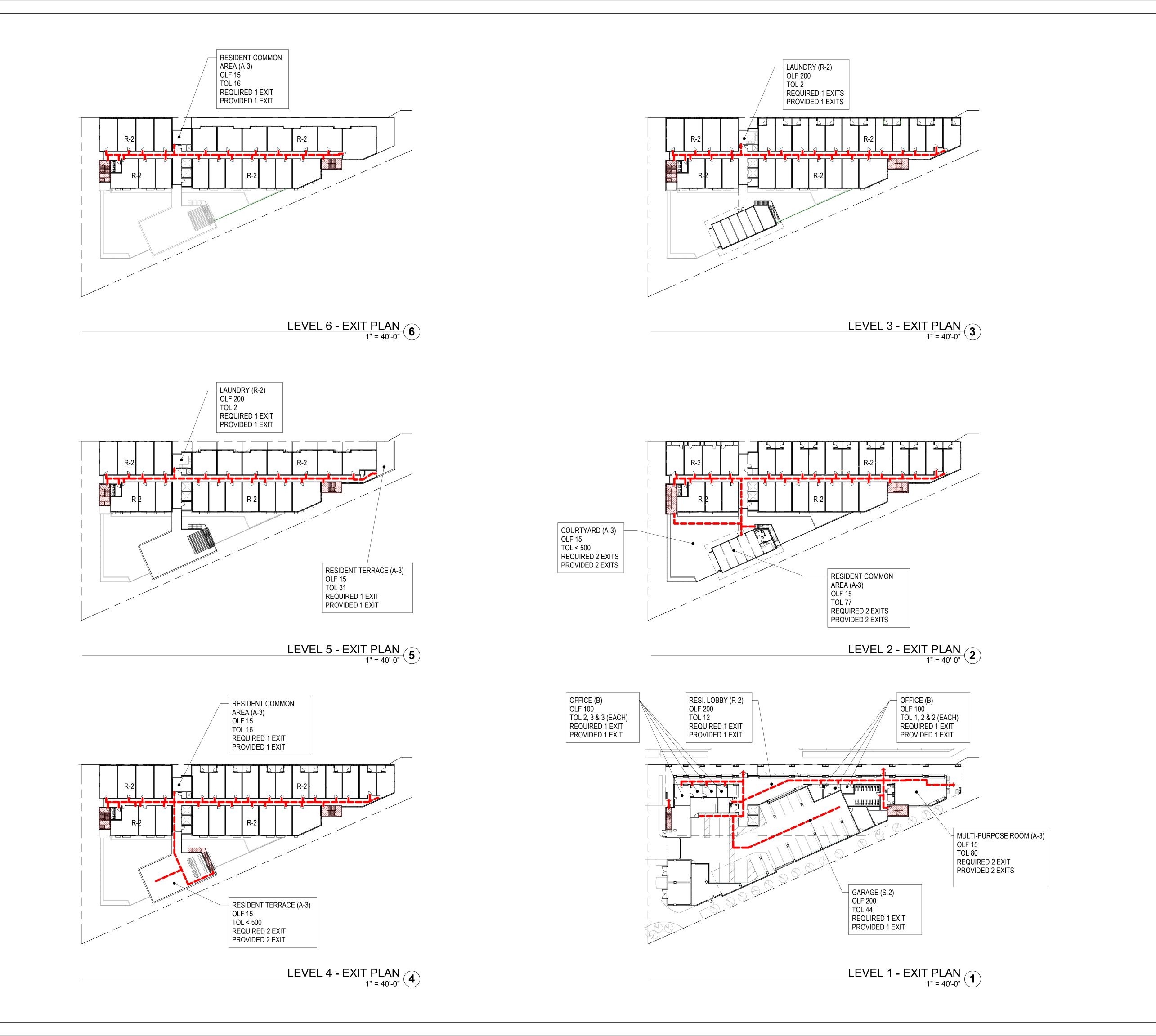
DRAWING NO:

A9.01

LOW VILLAGE
ectural Control Package - Parcel 7
Park, CA

PENINSULA INNOVATION PARTNERS





VILLAGE **MO**-MILL Archite Menlo F SCALE: As indicated NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OR SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED. MILESTONES DATE ISSUE 04/28/2023 REVISIONS NO. DATE ISSUE

DRAWING NO:

A9.02

EXIT PATH LEGEND

EXIT PATH OF TRAVEL

DRAWING NO: A9.03

TYPE I-A CONSTRUCTION

AREA OF TYPE I-A CONSTRUCTION IS UNLIMITED FOR ALL OCCUPANCIES IN THE BUILDING, PER CBC TABLE 506.2

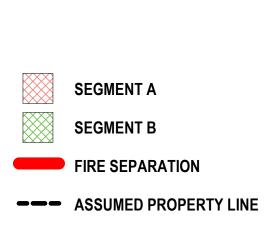
CONST. BUILDING AREA, PER	CBC
Area	Level
22,028 SF	LEVEL 1
22,028 SF	
22,028 SF	
	22,028 SF 22,028 SF

TYPE III-A CONSTRUCTION

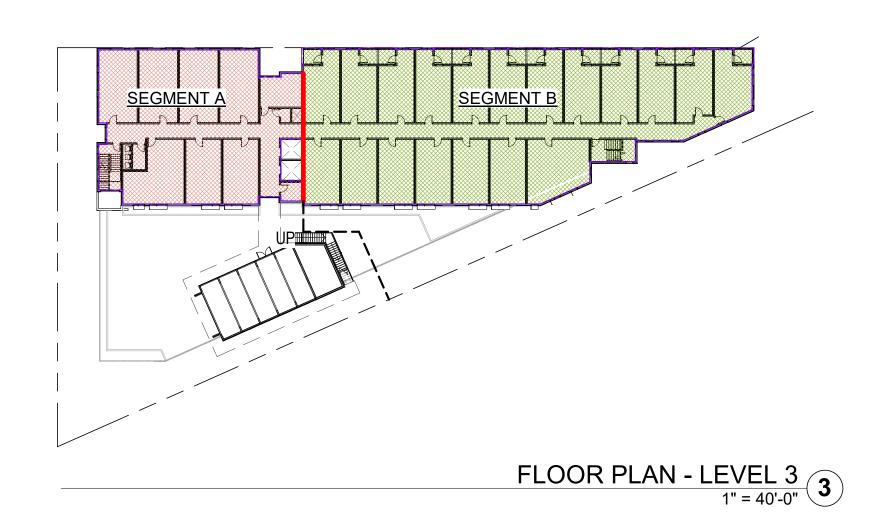
SEGMENT - A	SEGMENT - A
OCCUPANCY TYPE	R2
FRONTAGE INCREASE If	NOT USED
ALLOWABLE AREA PER STORY Aa (Sa = 1)	PER CBC SECTION 506.2.3 (EQUATION 5-2) Aa = (At + NS x If) x Sa Aa = (24,000 + 24,000 x 0) x 1 As = 24,000 SF
ALLOWABLE AREA - TOTAL SEGMENT Aa (Sa = 2)	PER CBC SECTION 506.2.3 (EQUATION 5-2) Aa = (At + NS x If) x Sa Aa = (24,000 + 24,000 x 0) x 2 As = 48,000 SF
ACTUAL AREA - TOTAL SEGMENT	27,273 SF [< 48,000 SF]

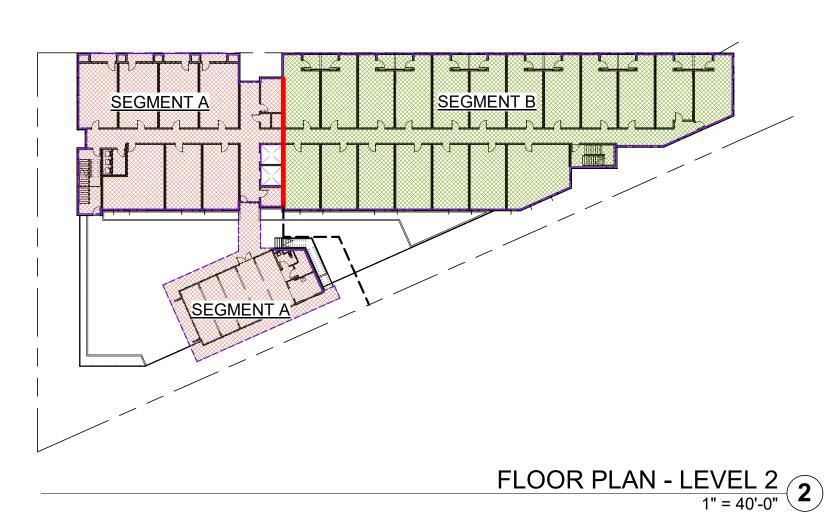
SEGMENT - B	SEGMENT - B
OCCUPANCY TYPE	R2
FRONTAGE INCREASE If (SEE LEVEL 4 PLAN FOR DIMS.)	PER CBC SECTION 506.3.3 (EQUATION 5-5) If = (F/P25) x W/30 If = (212/47225) x 30/30 If = .19
ALLOWABLE AREA PER STORY Aa (Sa = 1)	PER CBC SECTION 506.2.3 (EQUATION 5-2) Aa = (At + NS x If) x Sa Aa = (24,000 + 24,000 x .19) x 1 As = 28,560 SF
ALLOWABLE AREA - TOTAL SEGMENT Aa (Sa = 2)	PER CBC SECTION 506.2.3 (EQUATION 5-2) Aa = (At + NS x If) x Sa Aa = (24,000 + 24,000 x .19) x 2 As = 57,120 SF
ACTUAL AREA - TOTAL SEGMENT	47,315 SF [> 57,120 SF]

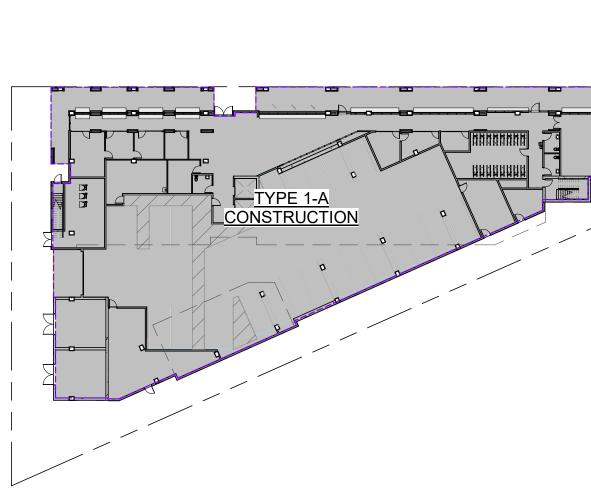
TYPE III-A	CONST. BUILDING AREA, PER	CBC
Name	Area	Level
SEGMENT A	7,288 SF	LEVEL 2
SEGMENT A	4,996 SF	LEVEL 3
SEGMENT A	4,996 SF	LEVEL 4
SEGMENT A	4,996 SF	LEVEL 5
SEGMENT A	4,996 SF	LEVEL 6
SEGMENT A	27,273 SF	
SEGMENT B	10,203 SF	LEVEL 2
SEGMENT B	10,212 SF	LEVEL 3
SEGMENT B	10,203 SF	LEVEL 4
SEGMENT B	8,349 SF	LEVEL 5
SEGMENT B	8,349 SF	LEVEL 6
SEGMENT B	47,315 SF	
TOTAL TYPE III-A	74,588 SF	

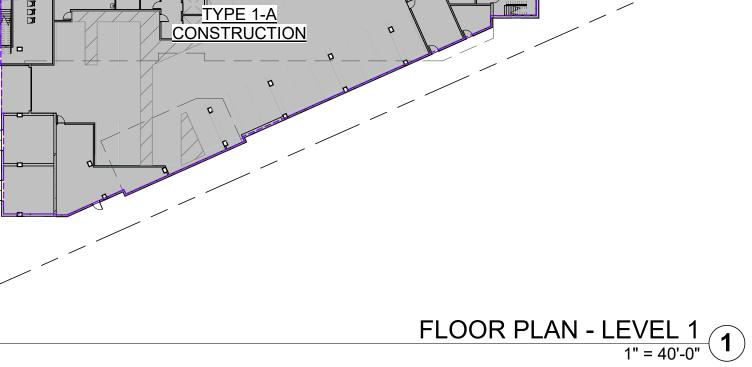


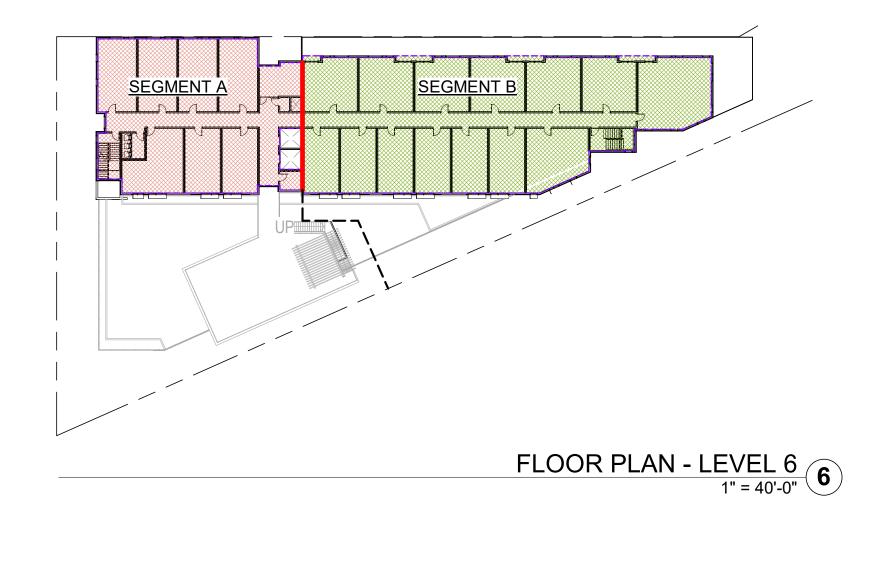


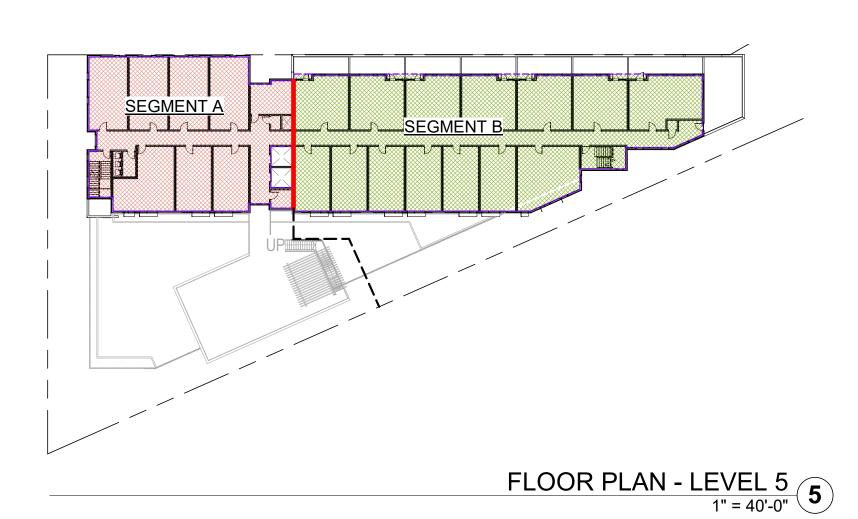


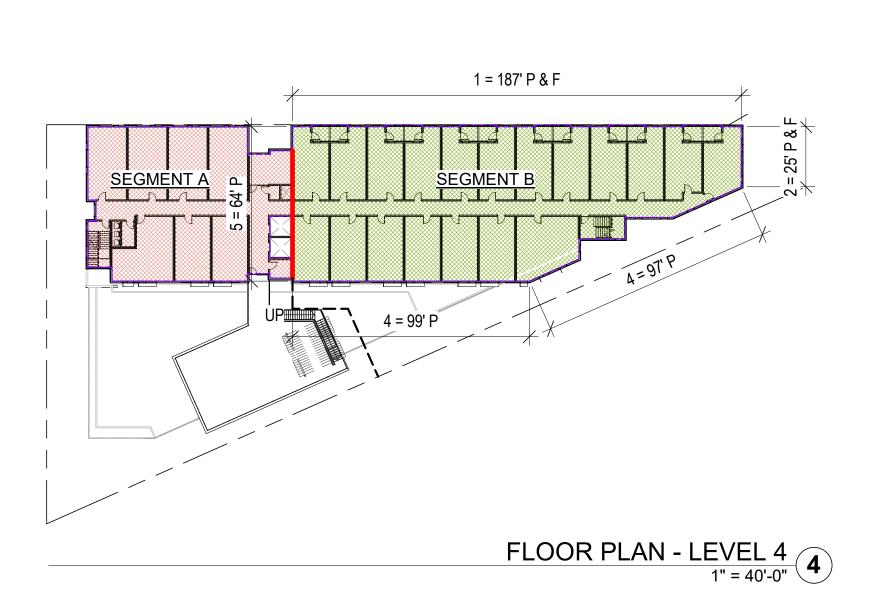


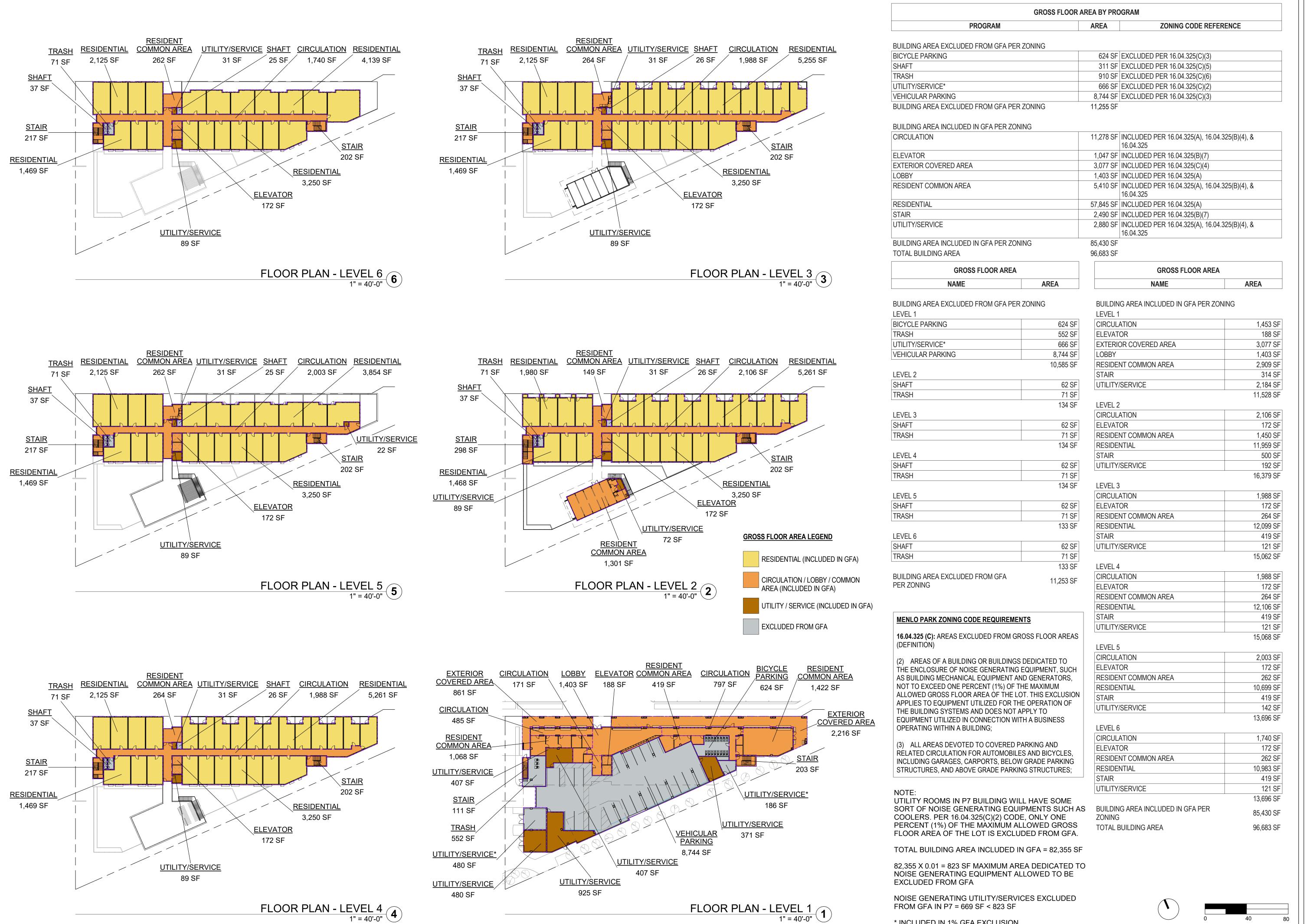












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SCALE: 1" = 40'-0"

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SQUARE PLANS

DRAWING NO:

A9.04

* INCLUDED IN 1% GFA EXCLUSION

R-MU BUILDING HEIGHT ANALYSIS Parcel 7

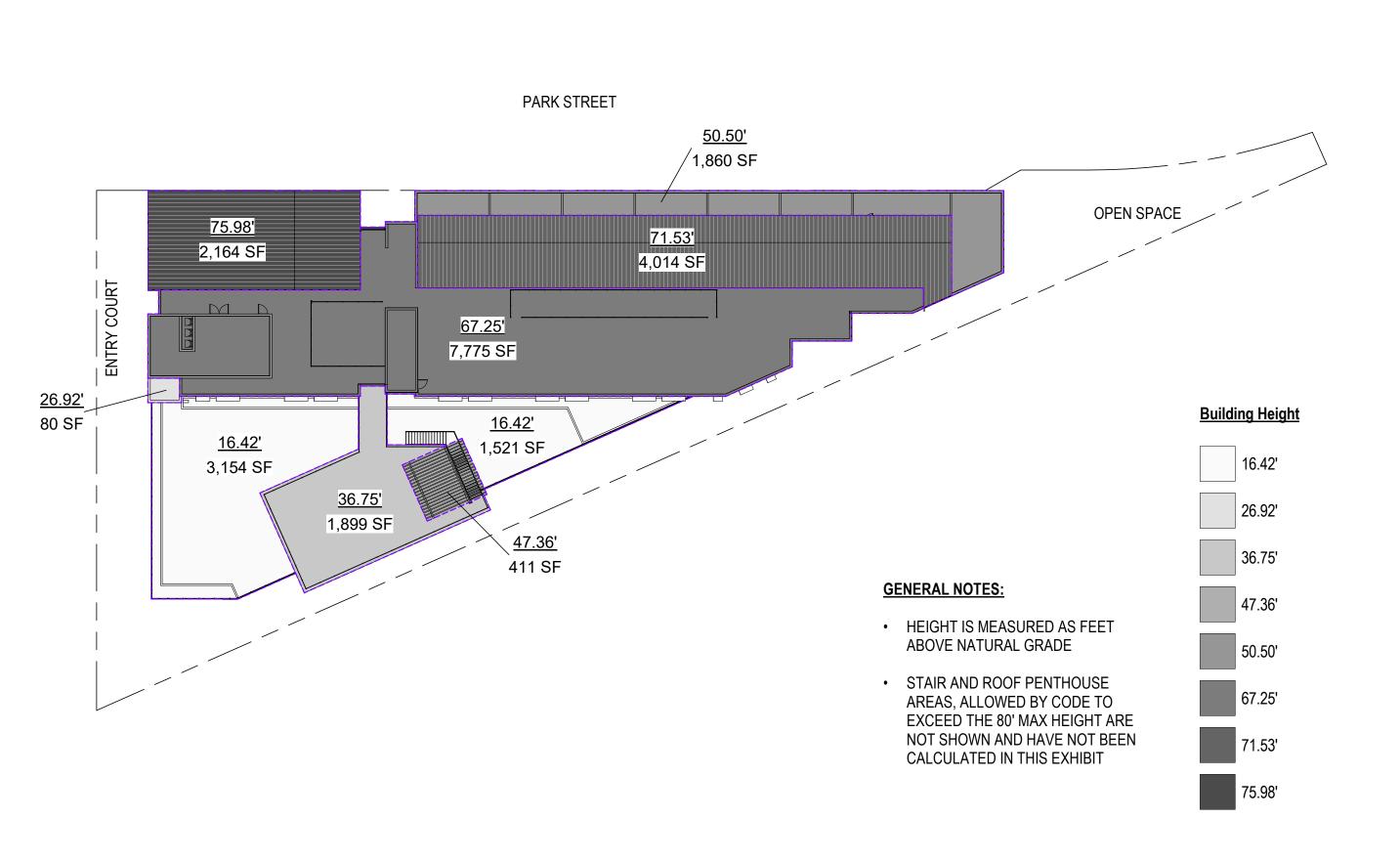
Roofs w/ Different Heights	Average Natural Level (FASL)	New FFE (FASL)	Added Height (Nat. to FFE)	Roof Height (FFE. to roof)	Roof Height (Nat. to roof)	Footprint (SF)	Roof Height x Footprint
UPPER ROOF (WEST)			4.00	71.98	75.98	2,164	164,421
UPPER ROOF (EAST)				67.53	71.53	4,014	287,121
ROOF (MAIN ROOF)		13.58		63.25	67.25	7,775	522,869
LEVEL 5 (TERRACE)	0.50			46.50	50.50	1,860	93,930
LEVEL 5 (TRELLIS)	9.58			47.36	47.36	411	19,465
LEVEL 4 (PAVILION ROOF)				32.75	36.75	1,899	69,788
LOWER ROOF (STAIR)				22.92	26.92	80	2,154
LEVEL 2 (PODIUM)				12.42	16.42	4,674	76,747
TOTAL				22,877	1,236,495		

Weighted Average Height (ft)

Proposed Maximum Height (ft)

54.05

75.98



MENLO PARK ZONING CODE REQUIREMENTS

16.04.330: HEIGHT OF STRUCTURE (DEFINITION)

EXCEPT AS OTHERWISE PROVIDED IN THIS CHAPTER, "HEIGHT OF STRUCTURE" MEANS THE VERTICAL DISTANCE FROM THE AVERAGE LEVEL OF THE HIGHEST AND LOWEST POINTS OF THE NATURAL GRADE OF THE PORTION OF THE LOT COVERED BY THE STRUCTURE TO THE TOPMOST POINT OF THE STRUCTURE, EXCLUDING ELEVATOR EQUIPMENT ROOMS, VENTILATING AND AIR CONDITIONING EQUIPMENT AND CHIMNEYS.

16.45.050: HEIGHT

"HEIGHT" IS DEFINED AS AVERAGE HEIGHT OF ALL BUILDINGS ON ONE SITE, WHERE A MAXIMUM HEIGHT CANNOT BE EXCEEDED. MAXIMUM HEIGHT DOES NOT INCLUDE ROOF-MOUNTED EQUIPMENT AND UTILITIES.

HEIGHT: 52.5 FEET

MAXIMUM HEIGHT: 70 FEET

A PARAPET USED TO SCREEN MECHANICAL EQUIPMENT IS NOT INCLUDED IN THE HEIGHT OR MAXIMUM HEIGHT. THE MAXIMUM ALLOWED HEIGHT FOR ROOFTOP MECHANICAL EQUIPMENT IS 14 FEET, EXCEPT FOR ELEVATOR TOWERS AND ASSOCIATED EQUIPMENT, WHICH MAY BE 20 FEET.

PROPERTIES WITHIN THE FLOOD ZONE OR SUBJECT TO FLOODING AND SEA LEVEL RISE ARE ALLOWED A 10-FOOT INCREASE IN HEIGHT AND MAXIMUM HEIGHT.

PROPOSED DESIGN

MAXIMUM HEIGHT:

ALLOWED PER ZONING CODE: 70' + 10' = 80'
PROPOSED DESIGN: 76.06' ABOVE NATURAL GRADE

(SEE ELEVATION SHEETS AND PLAN DIAGRAM FOR MAXIMUM BUILDING HEIGHT DIMENSIONS)

AVERAGE HEIGHT:

ALLOWED PER ZONING CODE: 52.5' + 10' = 62.5' PROPOSED DESIGN: 53.83' ABOVE NATURAL GRADE

(SEE PLAN DIAGRAM FOR ROOF AREAS AND HEIGHTS. SEE TABLE FOR AVERAGE HEIGHT CALCULATIONS.)

NOTES:

THIS PROJECT IS SUBJECT TO FLOODING AND SEA LEVEL
RISE, AND THEREFORE QUALIFIES FOR THE 10-FOOT INCREASE IN HEIGHT
AND MAXIMUM HEIGHT.

AVERAGE HEIGHT COMPLIANCE IS REGULATED AT A MASTERPLAN-WIDE LEVEL FOR WILLOW VILLAGE.

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BUILDING HEIGHT
ANALYSIS PLAN

DRAWING NO:

COMMON OPEN SPACE SHALL BE PROVIDED TO MEET THE FOLLOWING CRITERIA:

C. ONE HUNDRED ONE (101) OR MORE UNITS: MINIMUM OF ONE (1) SPACE, FORTY (40) FEET MINIMUM DIMENSION (ONE THOUSAND SIX HUNDRED (1,600) SQUARE FEET TOTAL, MINIMUM).

(D) ALL OPEN SPACES SHALL:

(I) INTERFACE WITH ADJACENT BUILDINGS VIA DIRECT CONNECTIONS THROUGH DOORS, WINDOWS, AND ENTRYWAYS;

(II) BE INTEGRATED AS PART OF BUILDING MODULATION AND ARTICULATION TO ENHANCE BUILDING FACADE AND SHOULD BE SITED AND DESIGNED TO BE APPROPRIATE FOR THE SIZE OF THE DEVELOPMENT AND ACCOMMODATE DIFFERENT ACTIVITIES, GROUPS AND BOTH ACTIVE AND PASSIVE USES;

(III) INCORPORATE LANDSCAPING DESIGN THAT **INCLUDES**:

A. SUSTAINABLE STORMWATER FEATURES; B. A MINIMUM LANDSCAPING BED NO LESS THAN THREE (3) FEET IN LENGTH OR WIDTH AND FIVE (5) FEET IN DEPTH FOR INFILTRATION PLANTING; C. NATIVE SPECIES ABLE TO GROW TO THEIR MAXIMUM SIZE WITHOUT SHEARING.

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SCALE: 1" = 40'-0"

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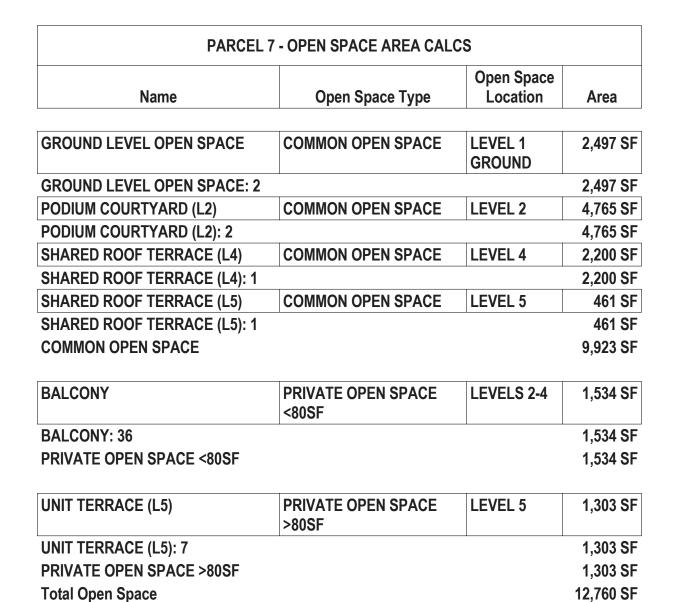
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(E) ALL EXTERIOR LANDSCAPING COUNTS TOWARDS OPEN SPACE REQUIREMENTS.



PARCEL 7 OPEN SPACE ANALYSIS:

OPEN SPACE SUMMARY:

MINIMUM REQUIRED		25%
TOTAL	12,760 SF	40%
COMMON OPEN SPACE	9,923 SF	31%
PRIVATE OPEN SPACE	2,837 SF	9%
OPEN SPACE	AREA	% OF TOTAL AREA
LOT AREA:	32,101 SF	100%

PROVIDED PRIVATE OPEN SPACE	Unit Count	Area/Unit	Total Area
Units with 80SF or more Private Open Space:	7	Varies (>80SF)	1,303 SF
Units with less than 80SF Private Open Space	: 113	Varies (<80SF)	1,534 SF
Total:	120	, ,	2,837 SF

PRIVATE & COMMON OPEN SPACE MIX:

MIN. REQUIRED PRIVATE OPEN SPACE FOR 113 UNITS: 80 SF/UNIT * 113 UNITS = **9,040 SF**

MIN. AREA OF COMMON OPEN SPACE TO REPLACE (1) SF OF REQUIRED PRIVATE

9,923 SF (PROVIDED COMMON OPEN SPACE) > 9,383 SF = COMPLIANT

CALCULATION:

OPEN SPACE THAT IS NOT PROVIDED: 1.25 SF

- 1,534 SF (PROVIDED PRIVATE OPEN SPACE)

1.25 SF (RATIO OF REQ. COMMON OPEN SPACE TO PRIVATE)

9,040 SF (REQ. PRIVATE OPEN SPACE)

7,506 SF (REQ. PRIVATE OPEN SPACE THAT IS NOT PROVIDED)

9,383 SF (MIN. REQUIRED COMMON OPEN SPACE)

LEVEL 5 1" = 40'-0" **5**

LEVEL 6

UNIT TERRACE

236 SF

SHARED ROOF TERRACE (L5)

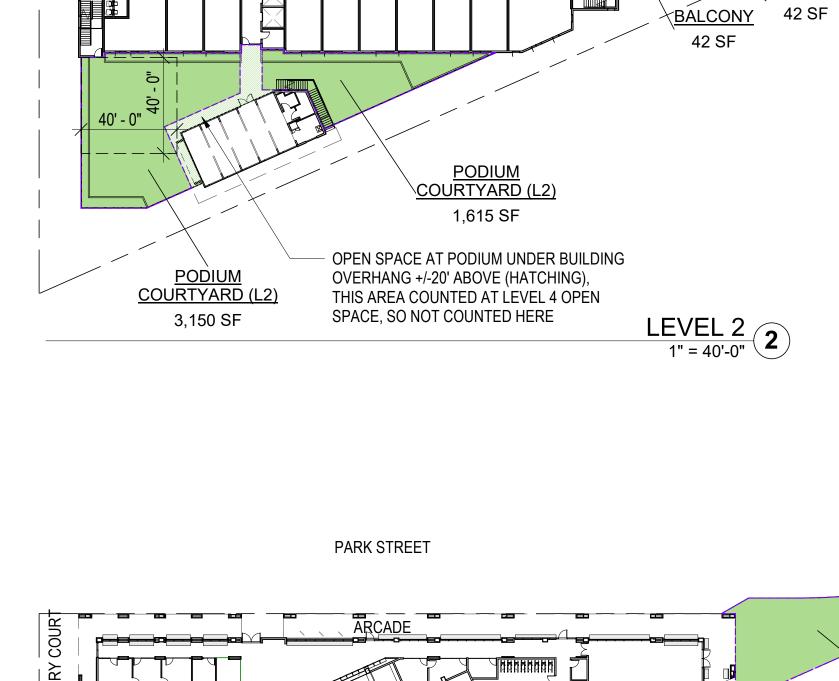
461 SF

1" = 40'-0"

UNIT TERRACE

UNIT TERRACE 178 SF

178 SF



BALCONY

42 SF

BALCONY

BALCONY /BALCONY

BALCONY

42 SF

BALCONY

42 SF

BALCONY

42 SF

BALCONY

42 SF

BALCONY BALCONY

42 SF

BALCONY

42 SF

BALCONY

BALCONY

42 SF

BALCONY

42 SF

LEVEL 3 1" = 40'-0"

BALCONY

45 SF

42 SF

BALCONY

45 SF

BALCONY

BALCONY

45 SF

BALCONY

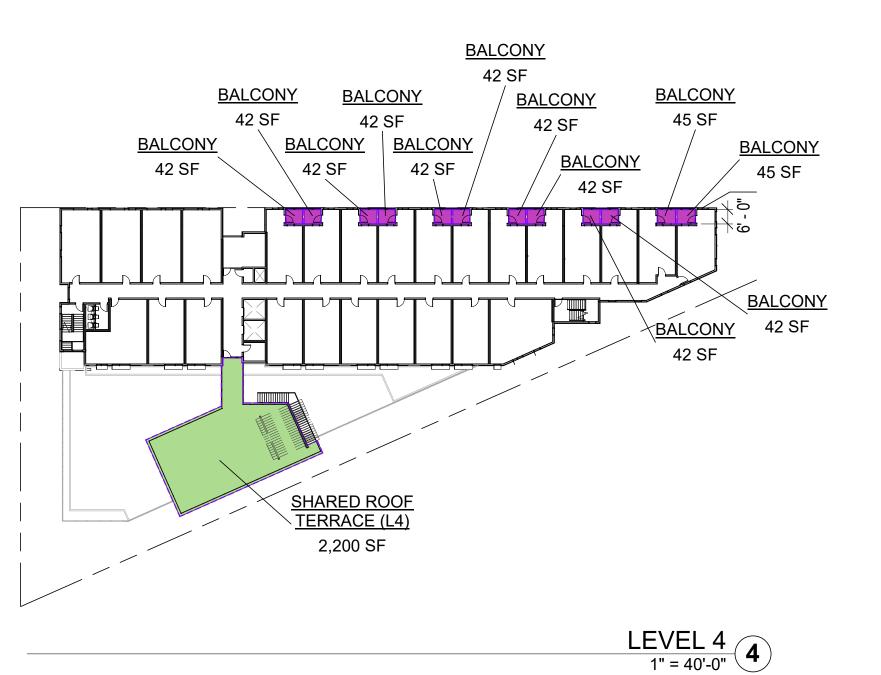
42 SF

BALCONY

42 SF

BALCONY

43 SF



<u>UNIT TERRACE</u>

<u>(L5)</u>

178 SF

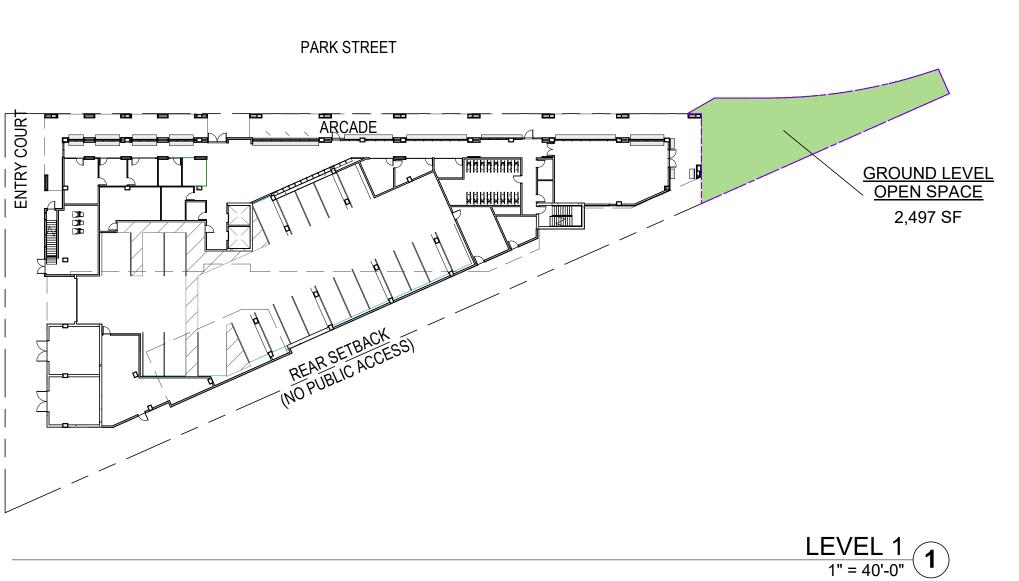
UNIT TERRACE

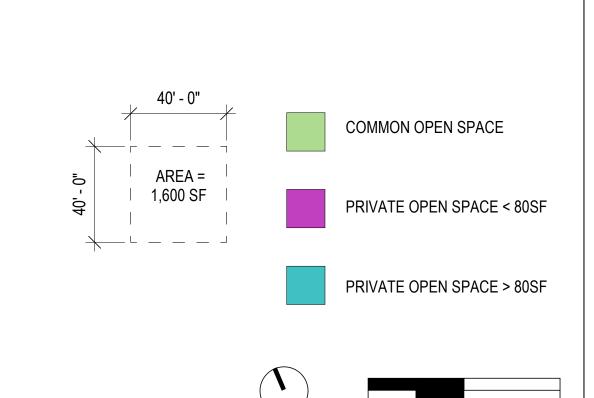
179 SF

UNIT TERRACE

178 SF

178 SF





DRAWING NO: A9.06

16.45.120 (2): MINIMUM STEPBACK

30' MAX FIRE LADDER ACCESS 8' - 0" REQUIRED STEPBACK-COMPLIANT STEPBACK -**ENVELOPE** STEPBACK AT 8'-0" FROM PROPERTY LINE / BUILDING FACE IN ORDER TO COMPLY WITH FIRE ACCESS P7 <u>NATURAL GRADE</u> = +<u>9.58'</u> 9' - 6 123/128" 8' - 0" | 14' - 0" | 10' - 0"

N-S SECTION - STEPBACK DIAGRAM

1/16" = 1'-0"

3

8' - 0" | 14' - 0" | 10' - 0"

8' - 0" REQUIRED STEPBACK

COMPLIANT STEPBACK

ENVELOPE

N-S SECTION - STEPBACK DIAGRAM
1/16" = 1'-0" 2



PARK STREET - NORTH BUILDING ELEVATION

NORTH ELEVATION - STEPBACK DIAGRAM
1/16" = 1'-0"

DRAWING NO: A9.07

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SCALE: 1/16" = 1'-0"

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PROPOSED MAJOR BUILDING

NOTE: NO MINOR BUILDING MODULATION REQUIRED, PER

APPROVED MODIFICATION

MODULATIONS

A MAJOR MODULATION IS A BREAK IN THE BUILDING PLANE FROM THE GROUND LEVEL TO THE TOP OF THE BUILDING'S BASE HEIGHT THAT PROVIDES VISUAL VARIETY, REDUCES LARGE BUILDING VOLUMES, AND PROVIDES SPACES FOR ENTRYWAYS AND PUBLICLY ACCESSIBLE SPACES.

16.45.120 (2): MAJOR BUILDING MODULATIONS

MINIMUM OF ONE RECESS OF 15 FEET WIDE BY 10 FEET DEEP PER 200 FEET OF FACADE LENGTH.

MODULATION IS REQUIRED ON THE BUILDING FACADE(S) FACING PUBLICLY ACCESSIBLE SPACES (STREETS, OPEN SPACE, AND PASEOS).

INNOVATION

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SCALE: 1/16" = 1'-0"

NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OF SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED.

MILESTONES

REVISIONS

04/28/2023

NO. DATE

ISSUE

ISSUE

PARKING IS NOT ALLOWED IN THE MODULATION RECESS.

16.45.120 (2): MINOR BUILDING MODULATIONS

MINIMUM RECESS OF 5 FEET WIDE BY 5 FEET DEEP PER 50 FEET OF FACADE LENGTH.

MODULATION IS REQUIRED ON THE BUILDING FACADE(S) FACING PUBLICLY ACCESSIBLE SPACES (STREETS, OPEN SPACE, AND PASEOS).

PARKING IS NOT ALLOWED IN THE MODULATION RECESS.

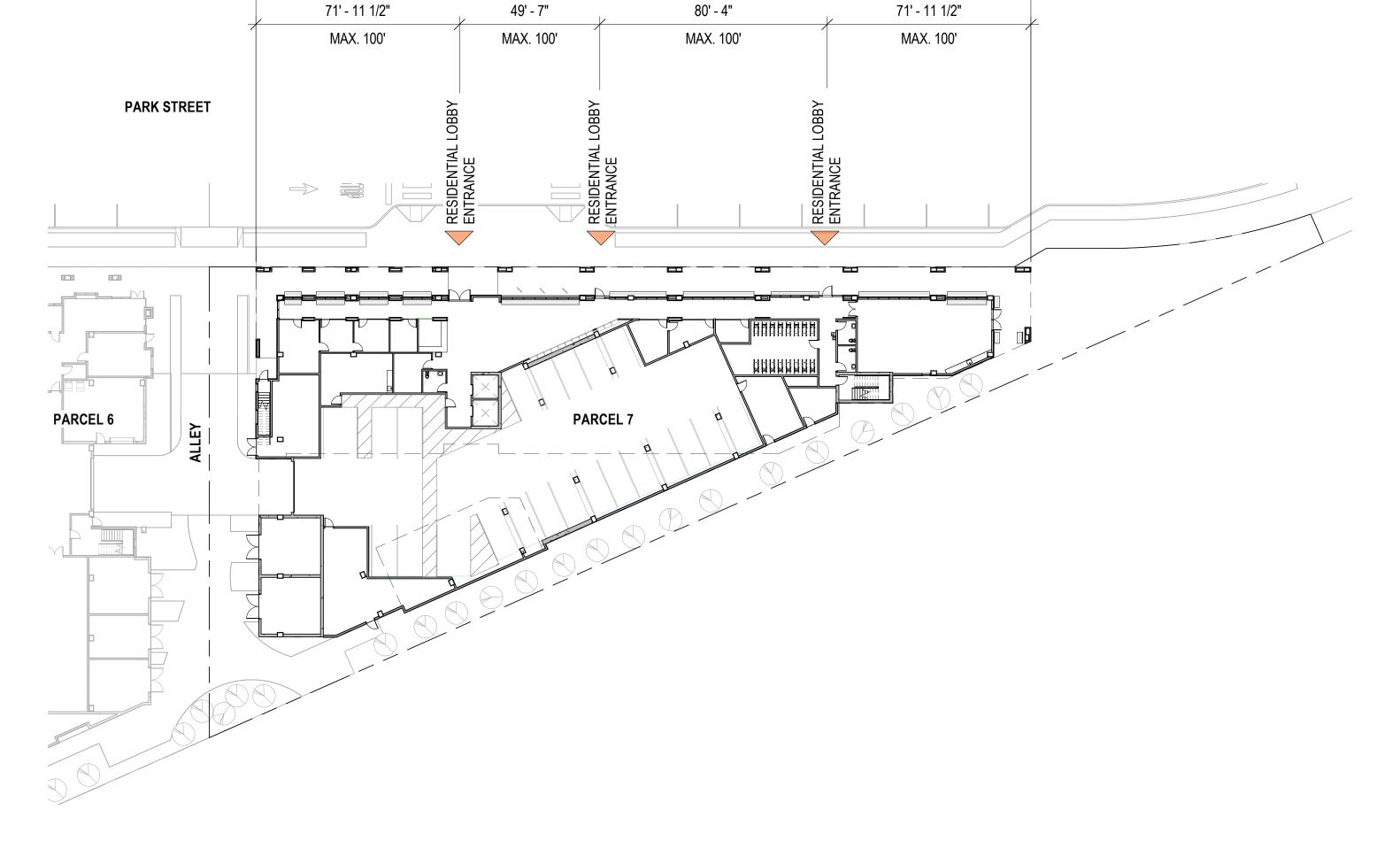
BUILDING PROJECTIONS SPACED NO MORE THAN 50 FEET APART WITH A MINIMUM OF 3-FOOT DEPTH AND 5-FOOT WIDTH MAY SATISFY THIS REQUIREMENT IN LIEU OF A RECESS.

NOTE: PLEASE SEE APPENDIX SHEETS FOR MODIFICATIONS TO ZONING CODE RELATED TO MODULATION REQUIREMENTS WHICH WERE APPROVED WITH THE CDP.

DRAWING NO: A9.09

DRAWING NO:

A9.11



273' - 10"

MENLO PARK ZONING CODE REQUIREMENTS

THE MINIMUM RATIO OF ENTRANCES TO BUILDING LENGTH ALONG A PUBLIC STREET

BUILDING LENGTH ALONG A PUBLIC STREET OR PASEO. A MINIMUM OF ONE IS REQUIRED

ENTRANCES AT A BUILDING CORNER MAY BE USED TO SATISFY THIS REQUIREMENT FOR

STAIRS MUST BE LOCATED IN LOCATIONS

CONVENIENT TO BUILDING USERS.

16.45.12 (3): BUILDING ENTRANCES

ONE ENTRANCE EVERY 100 FEET OF

OR PASEO.

ALONG EACH LENGTH.

BOTH FRONTAGES.

WIDTH OF GARAGE ENTRY/DOOR ALONG

MAXIMUM 12-FOOT OPENING FOR ONE-WAY ENTRANCE; MAXIMUM 24-FOOT OPENING FOR

GARAGE ENTRANCES MUST BE SEPARATED

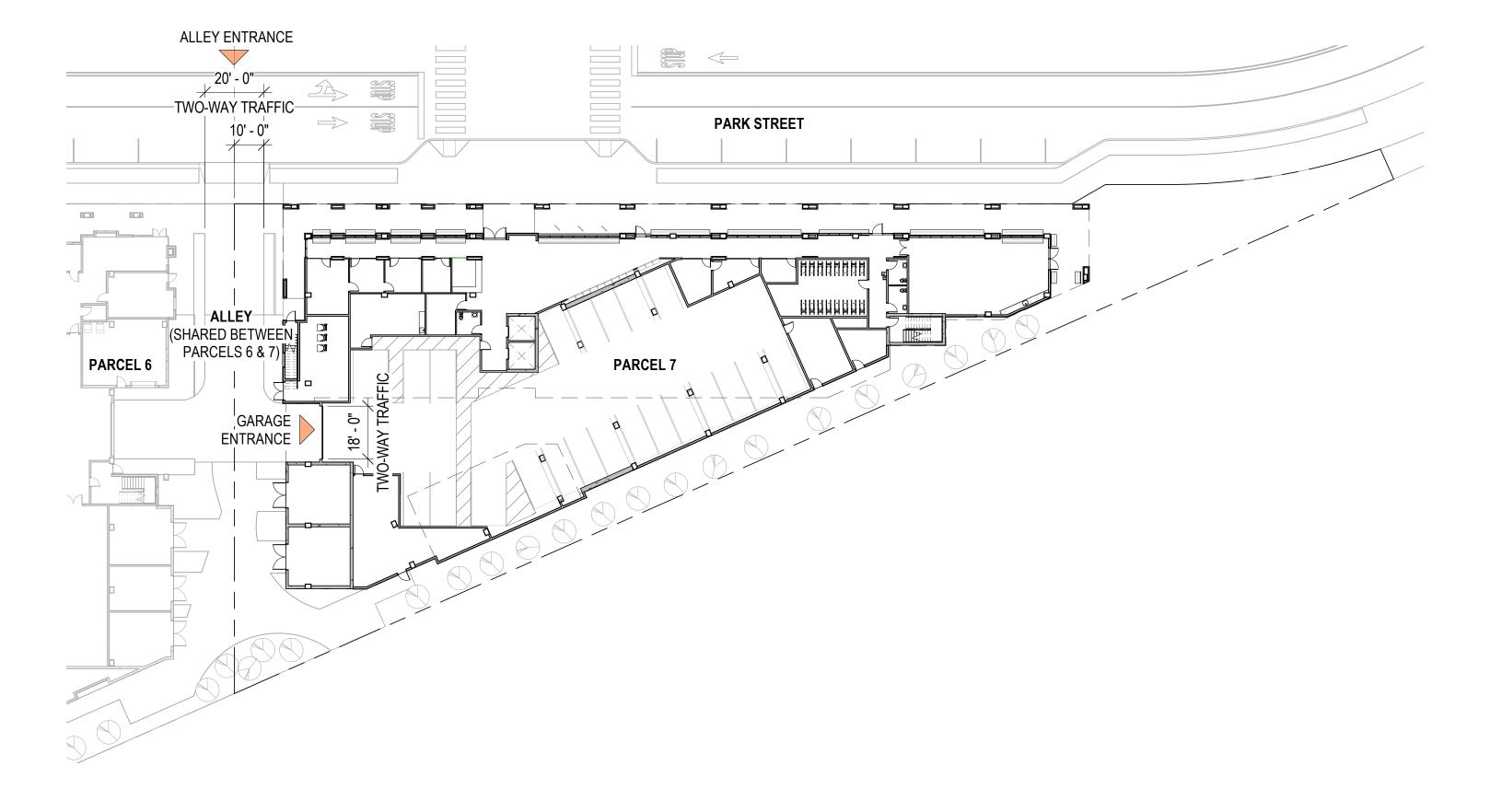
BY A MINIMUM OF 100 FEET TO ENSURE ALL ENTRANCES/EXITS ARE NOT GROUPED TOGETHER OR RESULTING IN AN ENTIRE STRETCH OF SIDEWALK UNSAFE AND UNDESIRABLE FOR PEDESTRIANS.

16.45.12 (3): GARAGE ENTRANCES

STREET FRONTAGE.

TWO-WAY ENTRANCE

DRAWING NO: A9.12



INNOVATION PARTNERS

MENLO PARK ZONING CODE REQUIREMENTS

16.45.12 (3): GROUND FLOOR TRANSPARENCY

THE MINIMUM PERCENTAGE OF THE GROUND

FLOOR FACADE (FINISHED FLOOR TO CEILING) THAT MUST PROVIDE VISUAL TRANSPARENCY, SUCH AS CLEAR-GLASS

30% FOR RESIDENTIAL USES; 50% FOR

WINDOWS SHALL NOT BE OPAQUE OR MIRRORED. FOR THE PURPOSE OF THIS CHAPTER, "COMMERCIAL" IS DEFINED AS USES ENUMERATED IN THIS CHAPTER, EXCEPT OFFICE AND RESEARCH AND

WINDOWS, DOORS, ETC.

COMMERCIAL USES

DEVELOPMENT.

2,868 SF

TOTAL GROUND FLOOR FAÇADE AREA:

1,393 / 2,868 = 48.5% (30% MIN. REQ.)

SOLID FAÇADE

TRANSPARENT FAÇADE

TRANSPARENT GROUND FLOOR FAÇADE AREA: 1,393 SF

GROUND FLOOR TRANSPARENCY LEGEND

NOTE: ALL PORTIONS OF GROUND LEVEL STREET-FRONTING FAÇADE ARE RESIDENTIAL

VILLAG ≫0. MILL

SCALE: 1/16" = 1'-0" NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OR SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED.

MILESTONES DATE ISSUE 04/28/2023

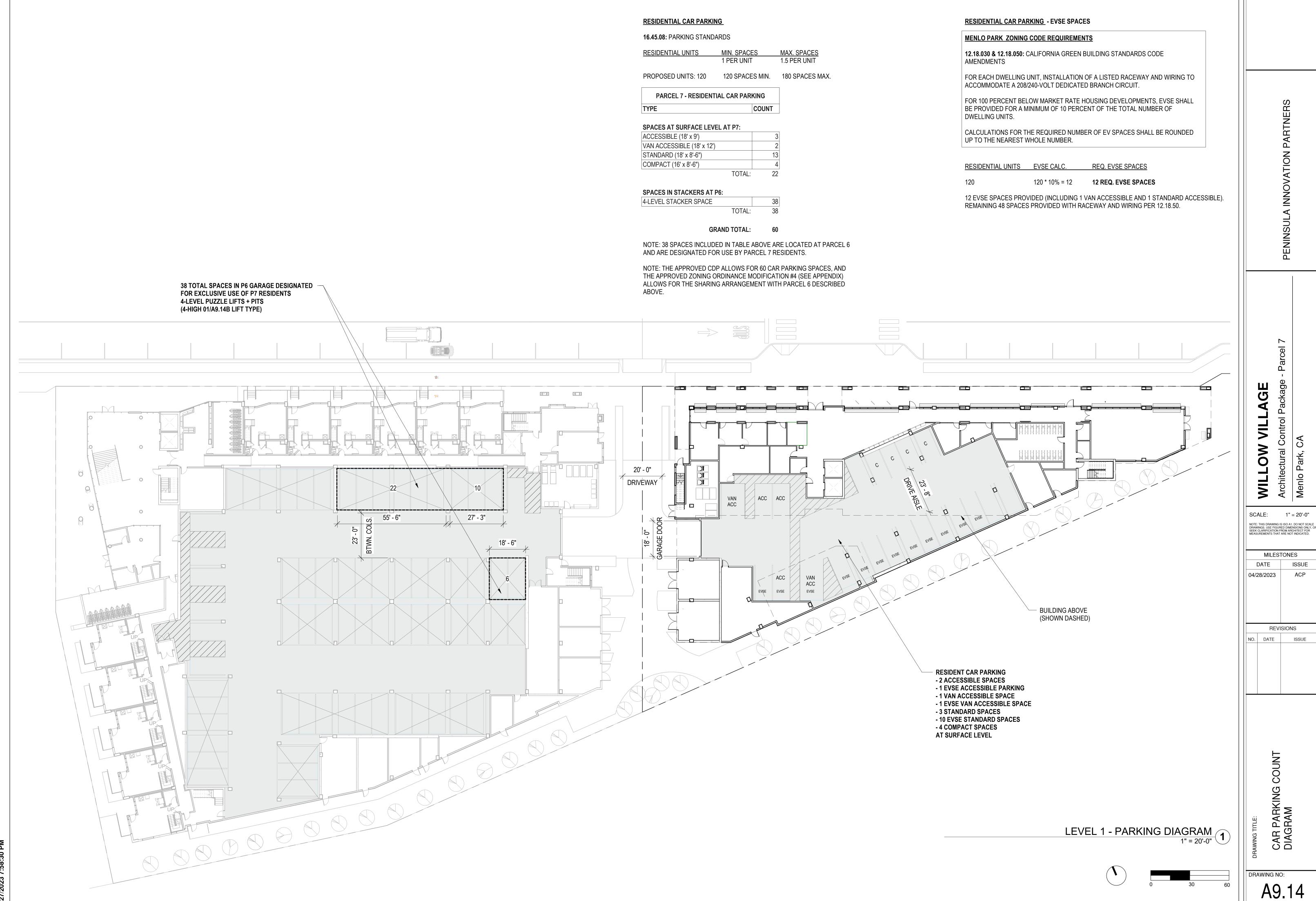
REVISIONS NO. DATE ISSUE

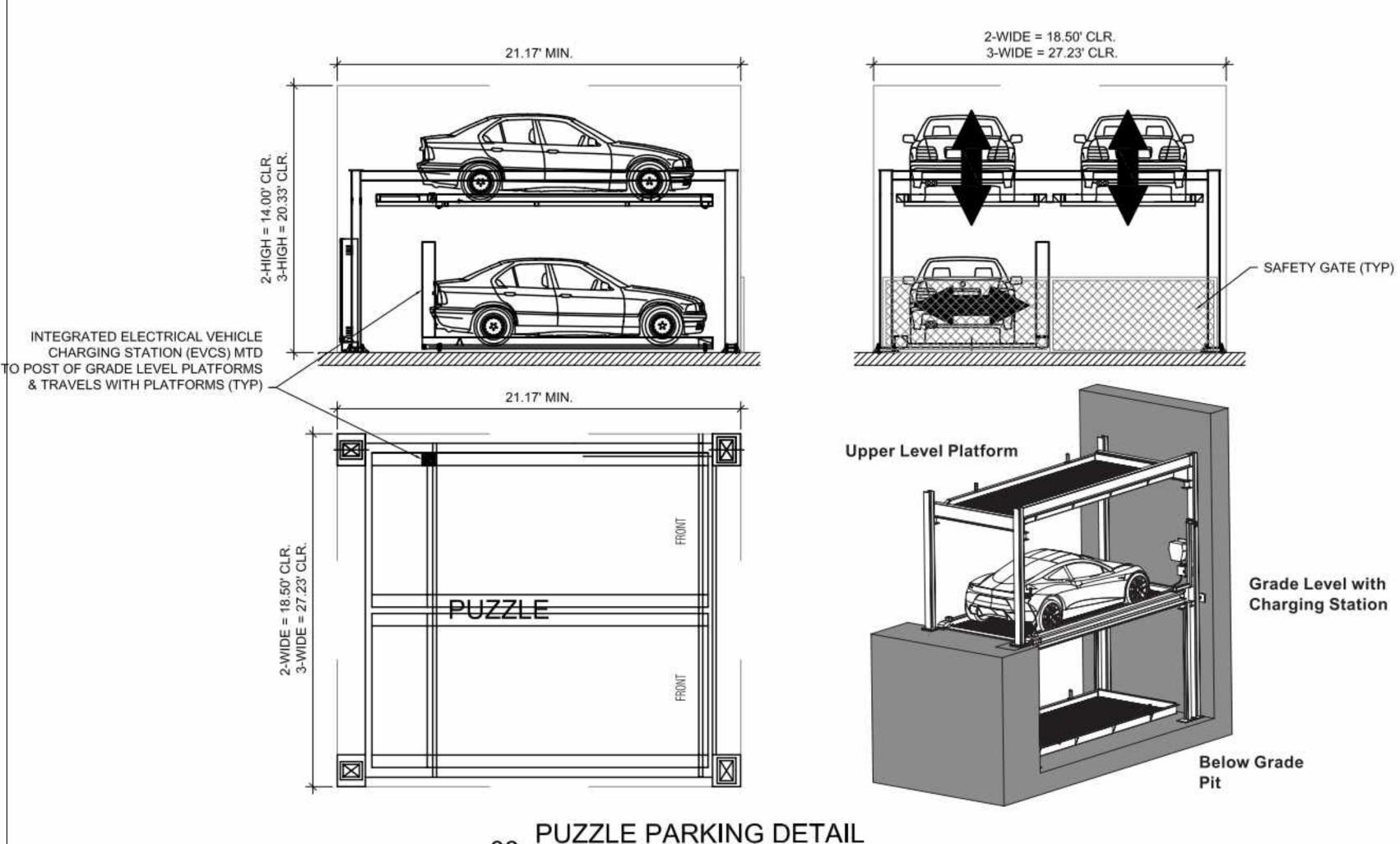
GROUND FLOOR TRANSPARENCY DIAGRAM

DRAWING NO: A9.13

NORTH ELEVATION - GROUND FLOOR TRANSPARENCY DIAGRAM
1/16" = 1'-0"

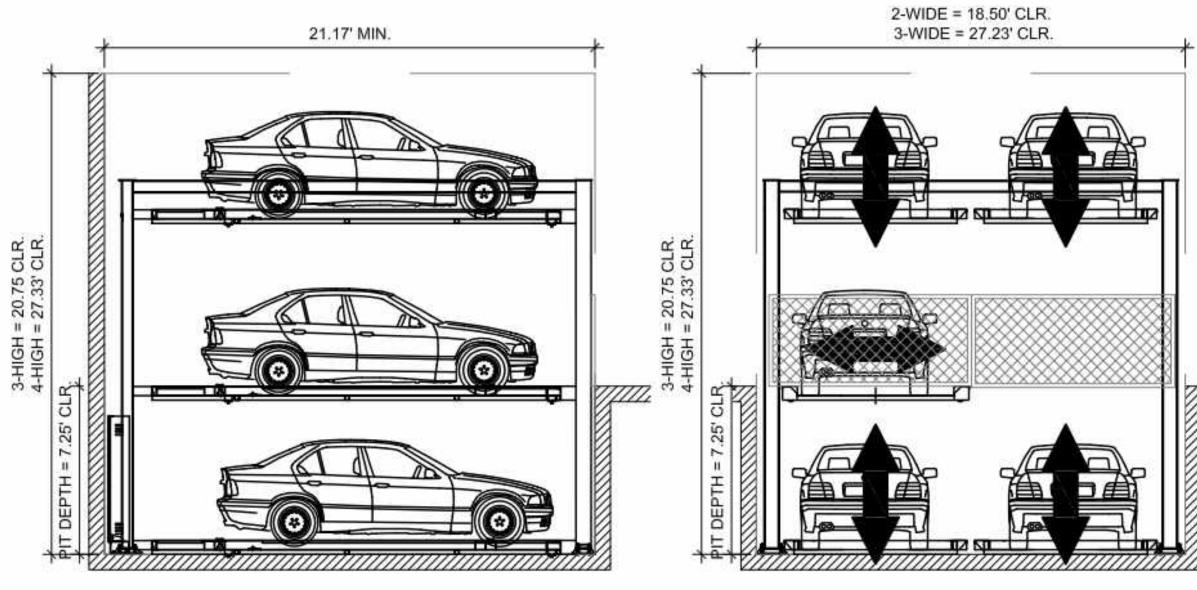




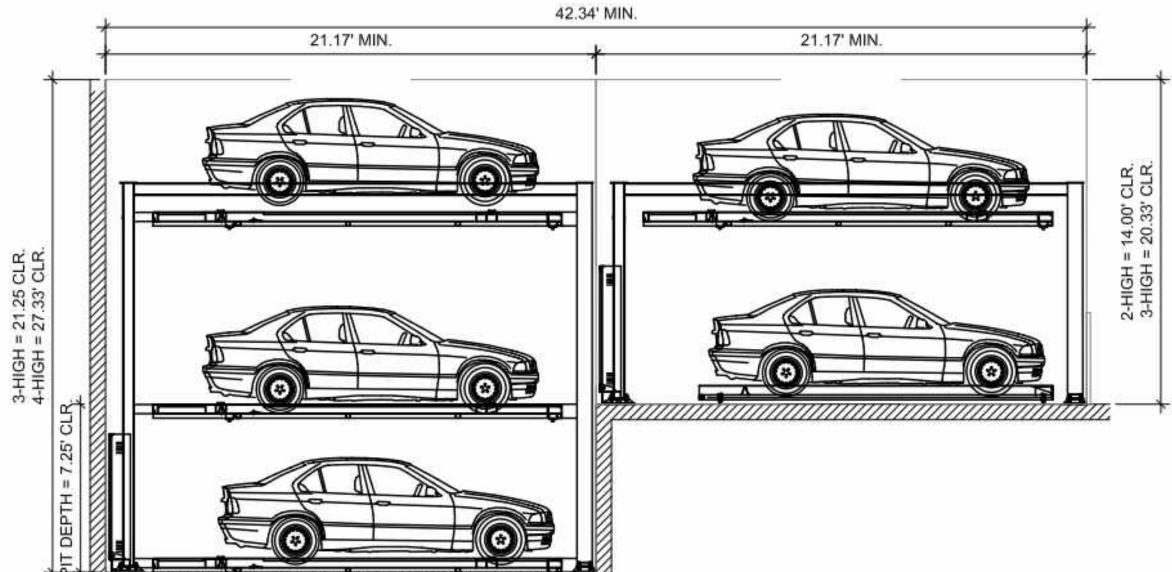




- SELF-PARKING SYSTEM EACH MODULE REQUIRES EMPTY STACK TO ALLOW FOR SHIFTING OF PLATFORMS DURING STORAGE AND RETRIEVAL OPERATION
- SYSTEM SUPPLIED WITH SAFETY GATES, SAFETY INTERLOCK DEVICES AND SENSORS FOR SAFE OPERATION
- 4. TYPICAL VEHICLE STORAGE OPERATION:
- 4.1. USER REQUESTS PLATFORM VIA KEY PAD, RFID, REMOTE CONTROL OR MOBILE APP
- 4.1. SYSTEM SHIFTS PLATFORMS VERTICAL & HORIZONTAL AS REQUIRED TO PRESENT REQUESTED PLATFORM AT GRADE LEVEL
- 4.2. SAFETY GATE OPENS WHEN PLATFORM IS IN POSITION
- 4.3. DRIVER MOVES VEHICLE ONTO PLATFORM, ENGAGES BRAKE AND SHUTS OFF VEHICLE
- 4.4. DRIVER EXITS VEHICLE AND ENTERS COMMANDS VIA KEY PAD, RFID, REMOTE CONTROL OR MOBILE APP
- 4.5. SAFETY GATE CLOSES
- 4.6. NEWLY LOADED PLATFORM SHIFTS INTO SPECIFIED STORAGE POSITION
- TYPICAL VEHICLE RETRIEVAL OPERATION
- 5.1. USER REQUESTS PLATFORM/VEHICLE VIA KEY PAD, RFID, REMOTE CONTROL OR MOBILE APP 4.1. SYSTEM SHIFTS PLATFORMS VERTICAL & HORIZONTAL AS REQUIRED TO PRESENT REQUESTED PLATFORM AT GRADE LEVEL
- 4.2. SAFETY GATE OPENS WHEN PLATFORM IS IN POSITION
- 4.3. DRIVER MOVES VEHICLE OFF OF PLATFORM
- 4.4. SAFETY GATE CLOSES
- 4.5. SYSTEMS RETURNS TO NEUTRAL

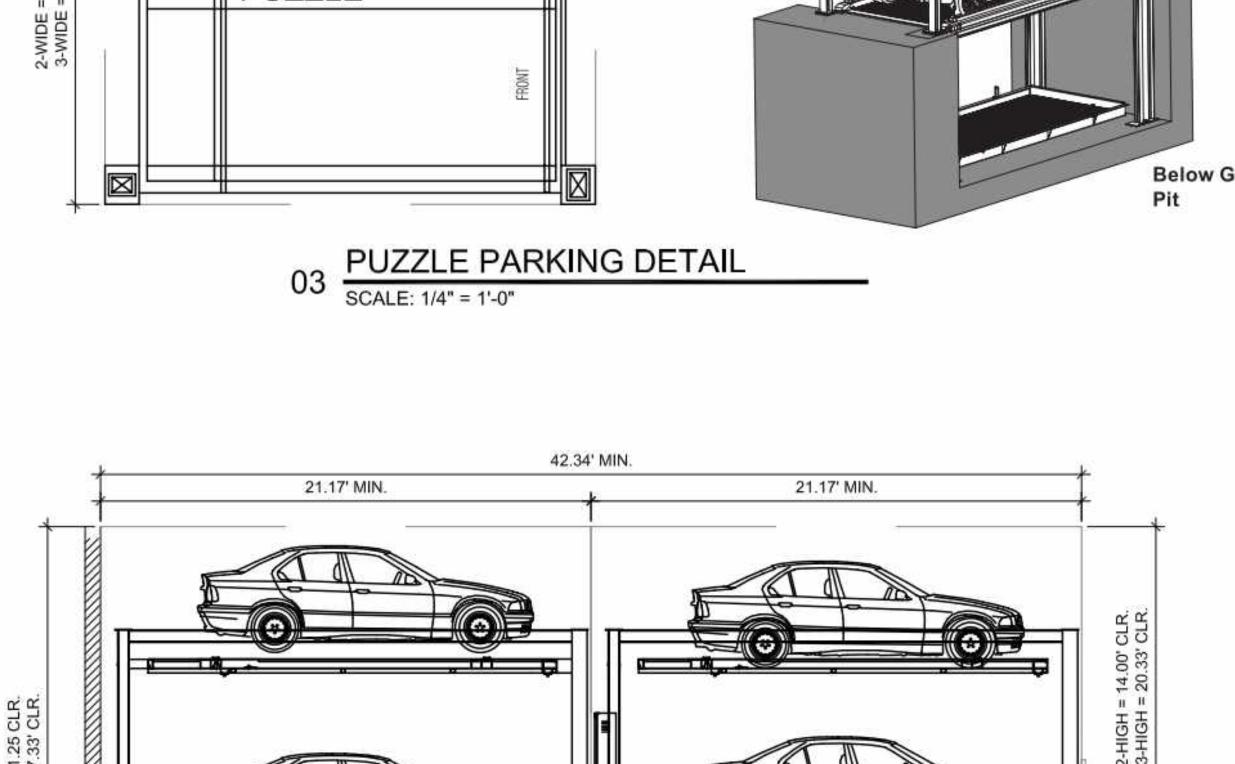


PUZZLE PARKING w/PIT DETAIL



TANDEM PUZZLE PARKING

A9.14B



2-WIDE = 18.50' CLR. 3-WIDE = 27.23' CLR.

MILESTONES

04/28/2023

SCALE:

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INNOVATION PARTNERS

REVISIONS

NO. DATE ISSUE

DRAWING NO:



OW VILLAGE MILL

DATE 04/28/2023

REVISIONS NO. DATE ISSUE

BIKE PARKING COUNT DIAGRAM & EXHIBIT

A9.14C

DRAWING NO:

SCALE: As indicated NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OF SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED. MILESTONES ISSUE

MIN. SHORT-TERM SPACES

10% ADDITIONAL

6 SHORT-TERM SPACES MIN.

PARCEL 7 - RESIDENTIAL BIKE PARKING **LEVEL** LONG-TERM SPACES (STACKED RACKS): LEVEL 1 (INSIDE) TOTAL:

TOTAL:

SEE ADJUSTMENT REQUEST IN APPENDIX 1.

6 SHORT-TERM SPACES PROVIDED < 6 MIN. REQ. SHORT-TERM SPACES = COMPLIES. SEE MODIFICATION REQUEST IN APPENDIX 1.

RESIDENTIAL BIKE PARKING

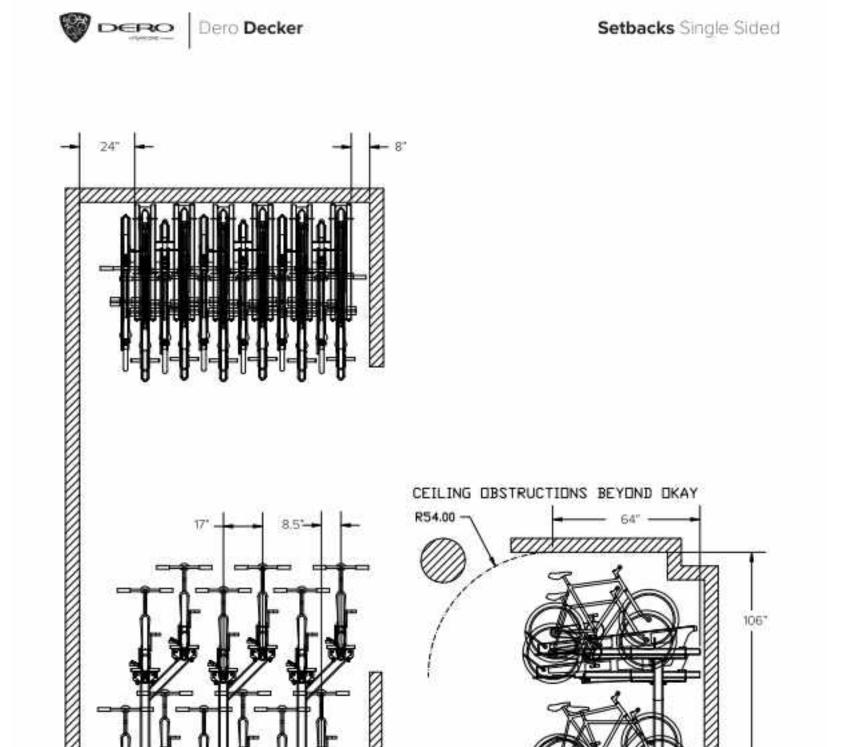
PARKING STANDARDS PER APPROVED MODIFICATION REQUEST #5 (SEE APPENDIX): MIN. LONG-TERM SPACES RESIDENTIAL UNITS 0.5 PER UNIT

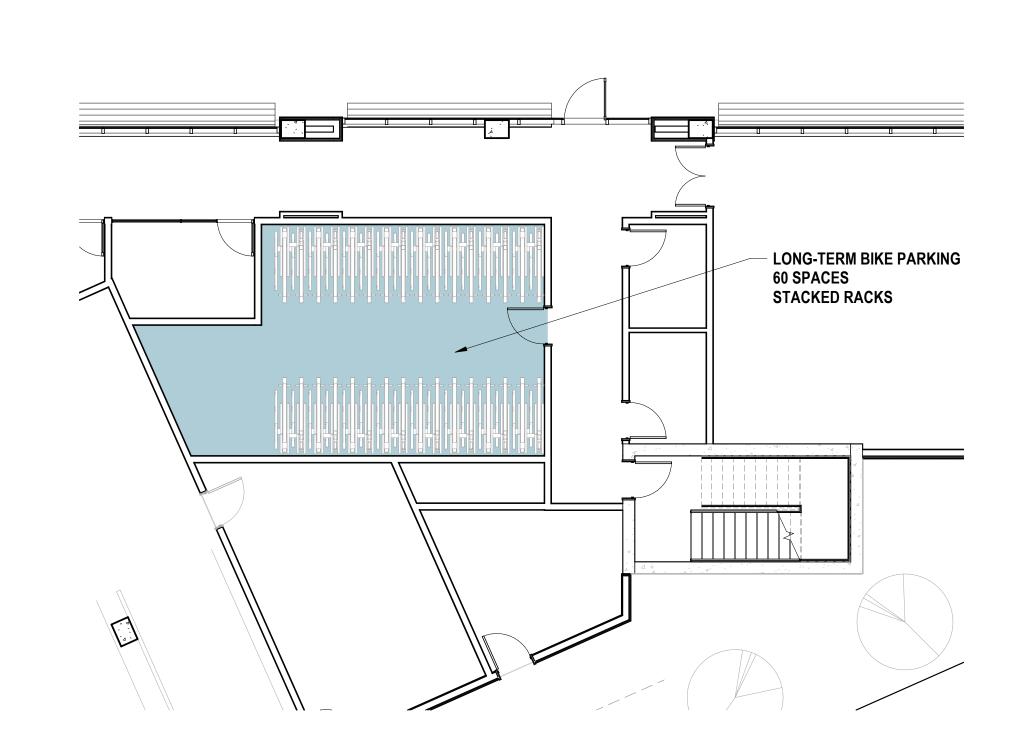
PROPOSED UNITS: 120 60 LONG-TERM SPACES MIN.

COUNT SHORT-TERM SPACES (U-RACKS): LEVEL 1 (OUTSIDE)

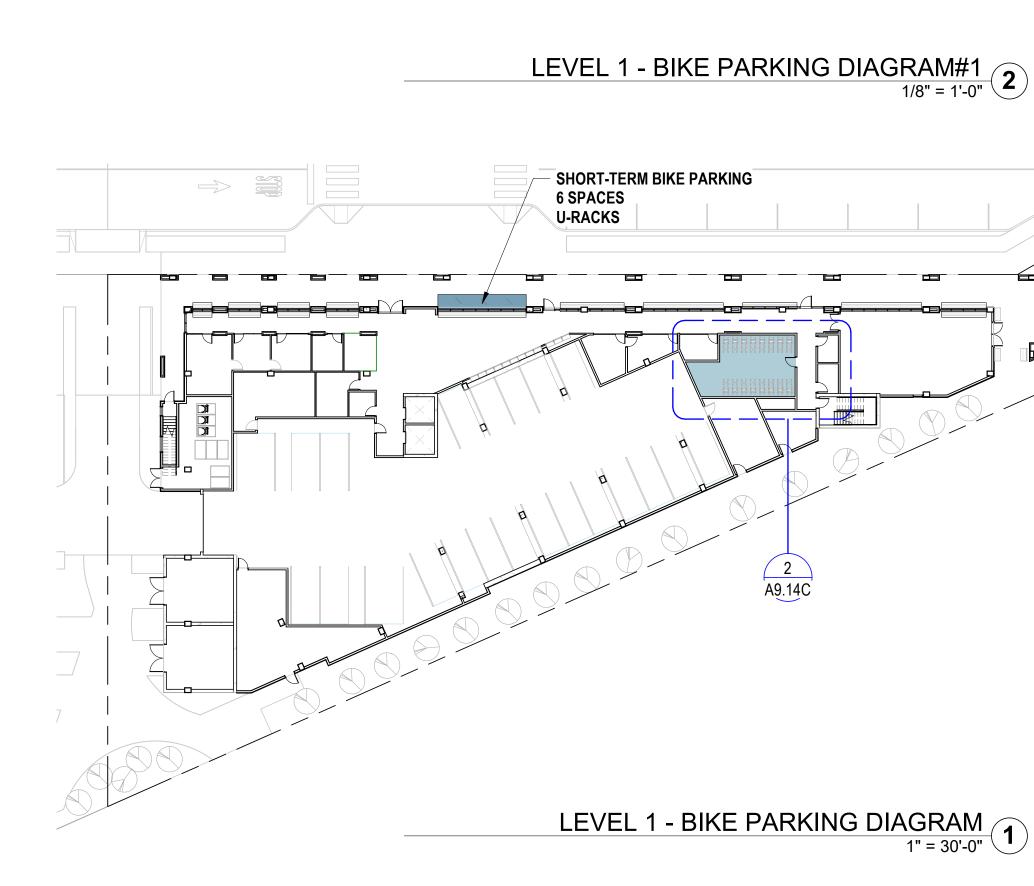
GRAND TOTAL: 60 LONG-TERM SPACES PROVIDED = 60 MIN. REQ. LONG-TERM SPACES = COMPLIES.

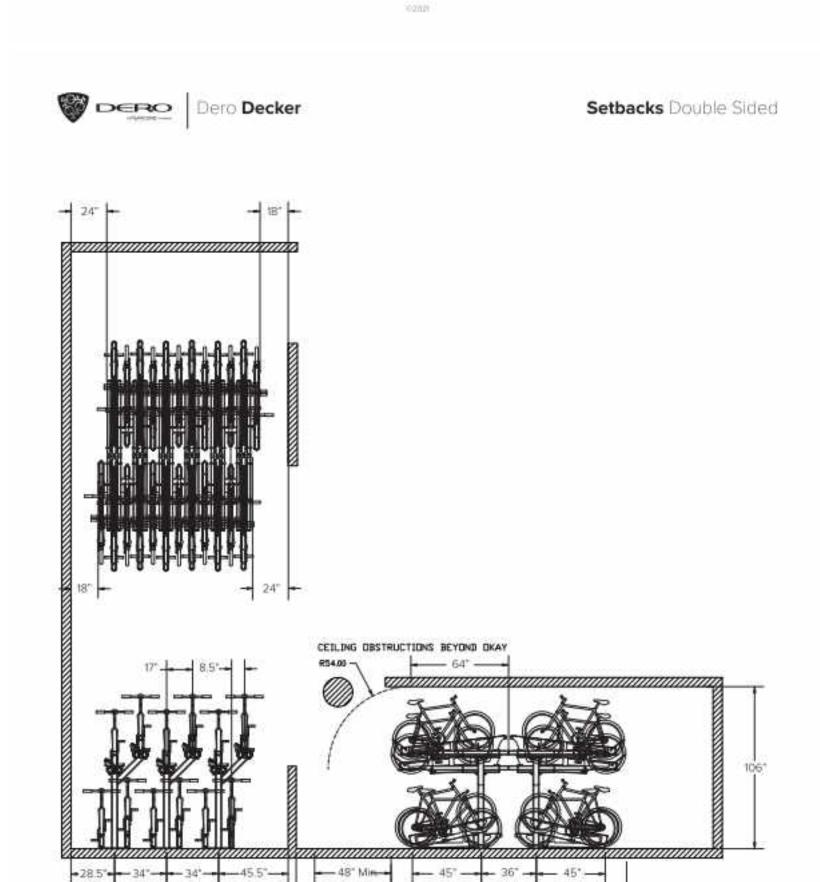






SECTION - BIKE STORAGE
1/8" = 1'-0"





OW VILLAGE

SCALE: As indicated NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OF SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED. **MILESTONES** DATE

ISSUE 04/28/2023 REVISIONS ISSUE

DRAWING NO: A9.15

NO. DATE

BUILDING'S TOTAL FACADE SURFACE AREA= 58,946 SF TOTAL GLAZING = 14,931 SF = 25.32%

TOTAL NON-BIRD-FRIENDLY GLAZING = 14,931 SF TOTAL BIRD-FRIENDLY GLAZING = 0 SF

THE PERCENTAGE OF THE PARCEL 7 BUILDING'S TOTAL FAÇADE SURFACE AREA THAT WILL HAVE NON-BIRD-FRIENDLY GLAZING = 14,931 SF / 58,946 SF = 25.32%

ROOF (PLY) 76' - 10"

LEVEL 6 66' - 8"

LEVEL 5 56' - 6"

LEVEL 4 46' - 4"

LEVEL 3 36' - 2"

LEVEL 2 26' - 0"

P7 NATURAL GRADE = +9.58' 9' - 6 123/128"

WAIVER REQUIRED DUE TO THE LACK OF INTERIOR SENSOR CONTROL OF LIGHTING IN THE INDIVIDUAL UNITS.

ROOF (PLY) 76' - 10" _____ <u>LEVEL 6</u> 66' - 8" LEVEL 5 56' - 6" LEVEL 4 46' - 4" LEVEL 3 36' - 2"

LEVEL 2 26' - 0" P7 NATURAL GRADE = +9.58' 9' - 6 123/128" WEST ELEVATION - ALLEY - BIRD-SAFE DIAGRAM
1/16" = 1'-0"



____ROOF (PLY) 76' - 10"

SOUTH ELEVATION - BIRD-SAFE DIAGRAM
1/16" = 1'-0"
2

P7 NATURAL GRADE = +9.58' 9' - 6 123/128" NORTH ELEVATION - PARK ST. - BIRD-SAFE DIAGRAM
1/16" = 1'-0"

Parcel 6

Control

SCALE: 1" = 30'-0"

MILESTONES

04/28/2023

NO. DATE

ISSUE

OW VILLAGE

ROOF (PLY) 76' - 10"

LEVEL 5 56' - 6"

LEVEL 4 46' - 4"

LEVEL 3 36' - 2"

LEVEL 2 26' - 0"

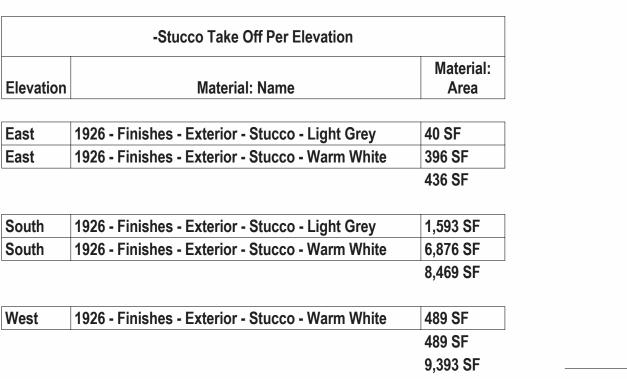
	-Storefront Area	Take Off Per Elevation
Elevation	Count	Area
East	1	77 SF
lorth	18	2,530 SF
South	18	1,554 SF
Nest	14	864 SF

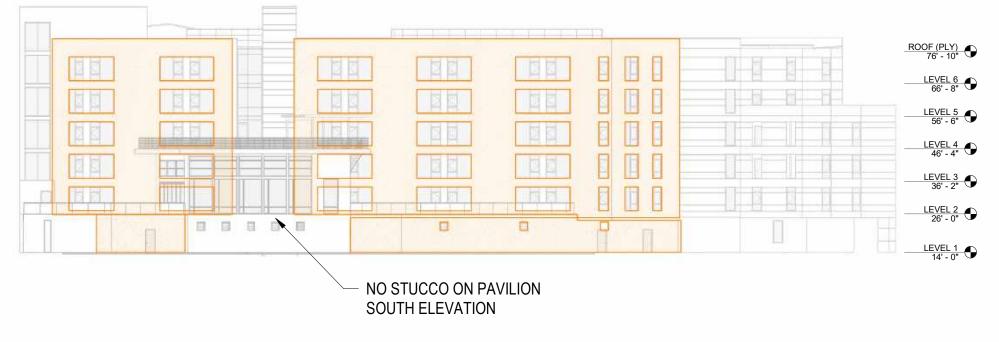
-Door Solid	Area Take Of	f Per Elevation	-Door Glazed	l Area Take Of	f Per Elevati
Elevation	Count	Area	Elevation	Count	Area
East	1	21 SF	East	1	24 SF
North	3	84 SF	North	40	840 SF
0 (1	4	04.05	107	4	040.05

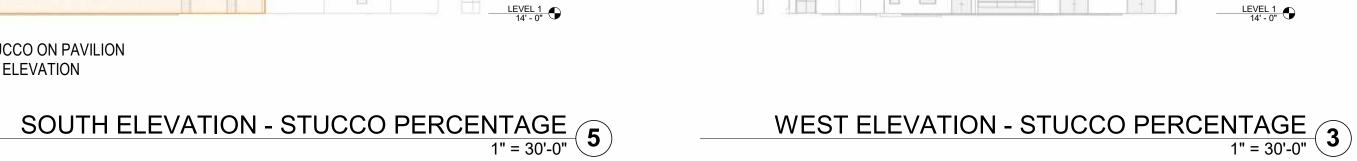
NOTE: STUCCO WILL BE SMOOTH-TROWELED.

NO STUCCO AREA OF WALLS AND WALLS ASSOCIATED TO EACH ELEVATION SHALL BE MORE THAN 50% OF THAT ELEVATION'S TOTAL SURFACE:

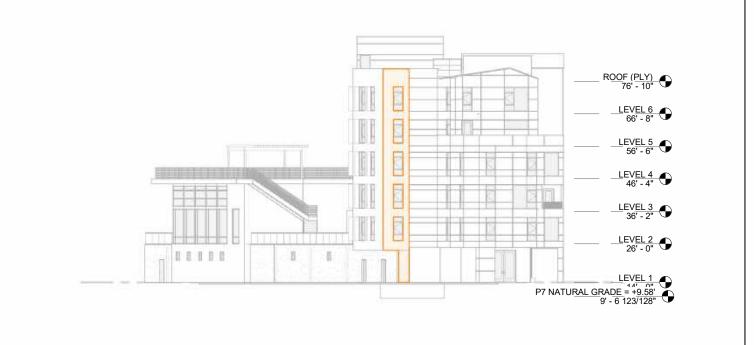
P7	Total Elevation Area SQFT	Opening Area (Storefronts, Windows and Glazed Doors) SQFT	Stucco Area SQFT	Stucco Percentage	Opening Percentage
South Elevation	20448	5227	8094	39.95%	25.15%
East Elevation	4430	572	436	9.84%	12.44%
North Elevation	25588	6884	0	0.00%	26.57%
West Elevation	8059	2281	489	6.07%	24.04%



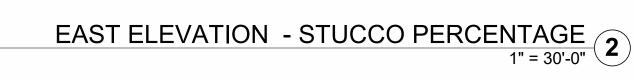


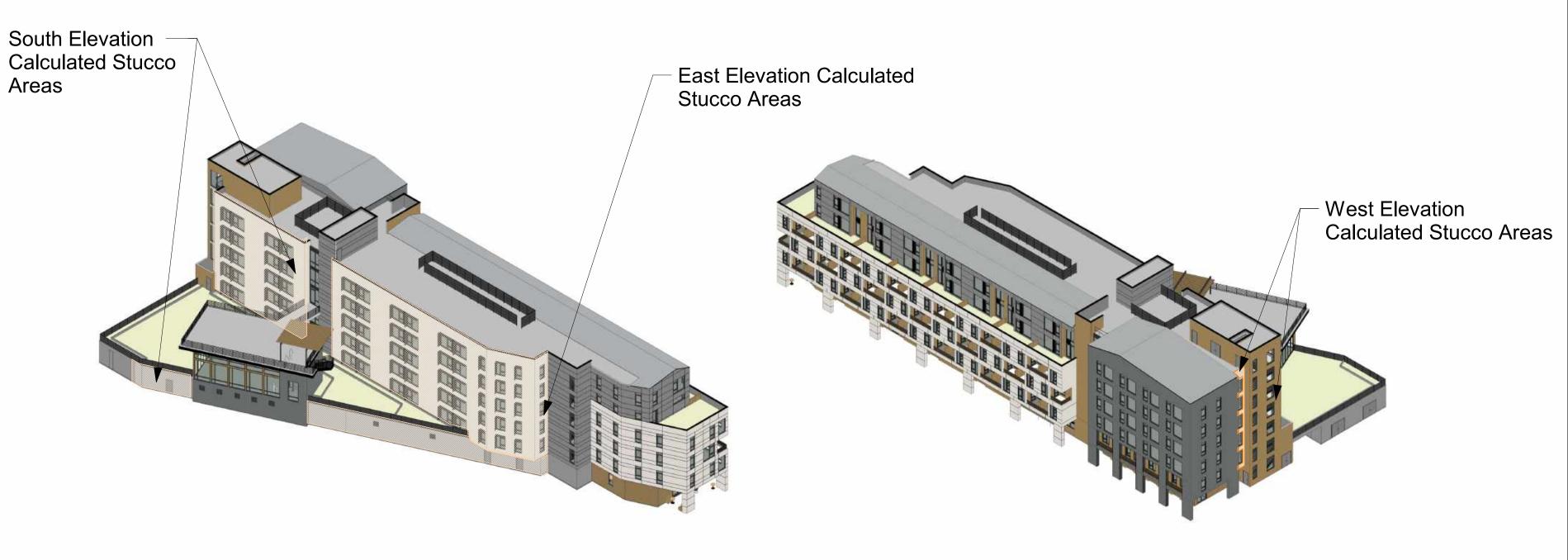








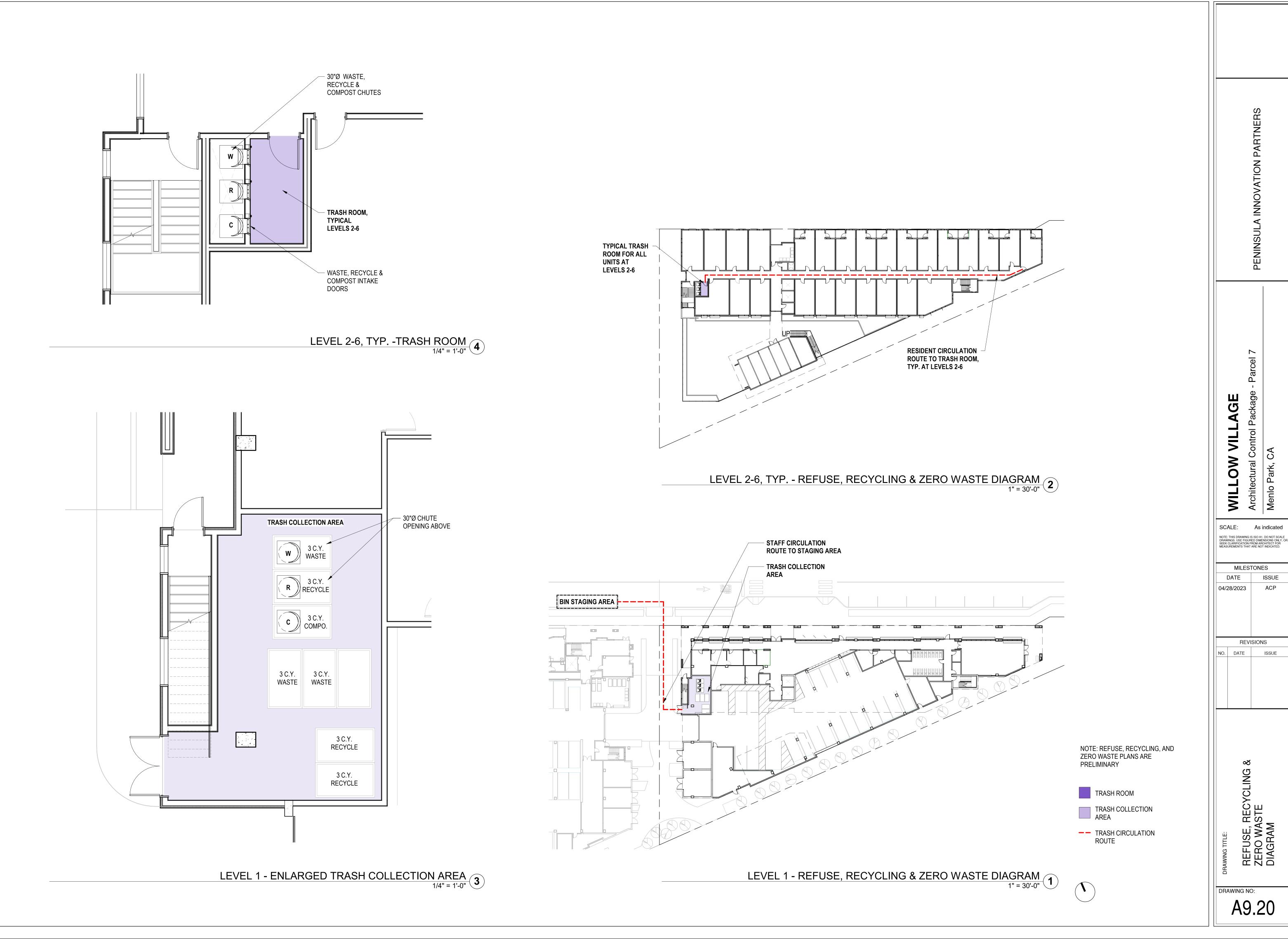


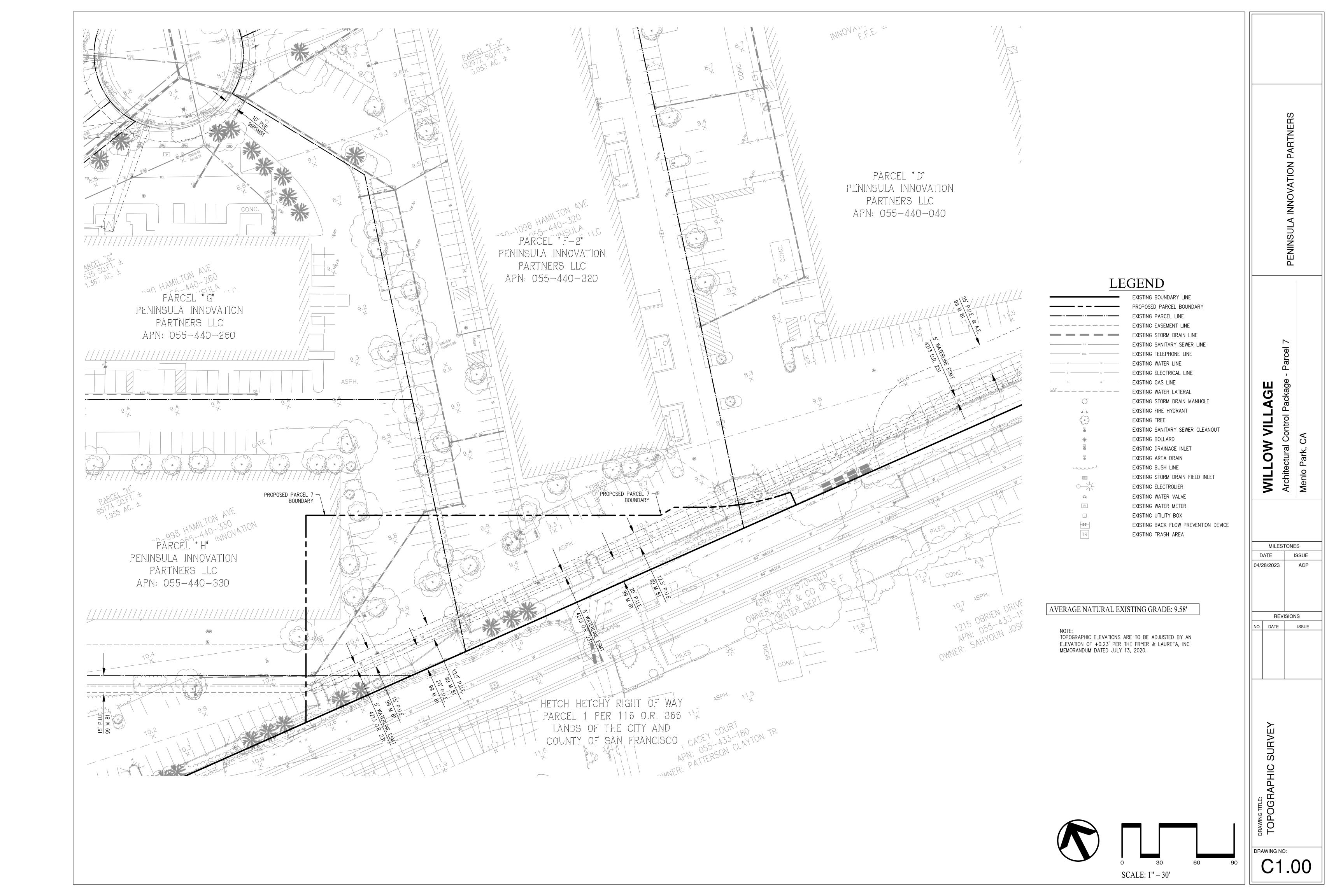


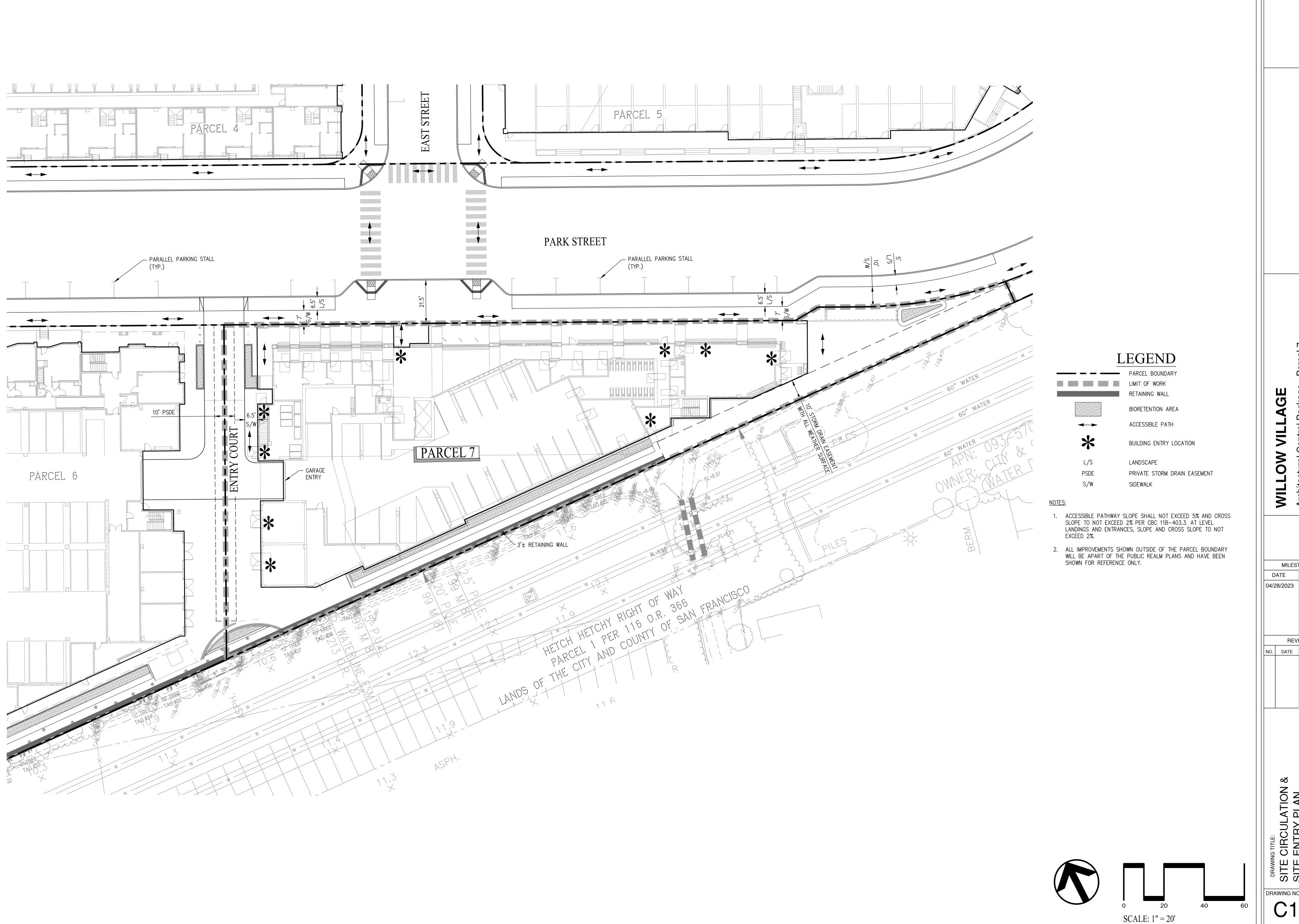
001_STUCCO LOCATIONS DIAGRAMS
1" = 30'-0"

A9.17









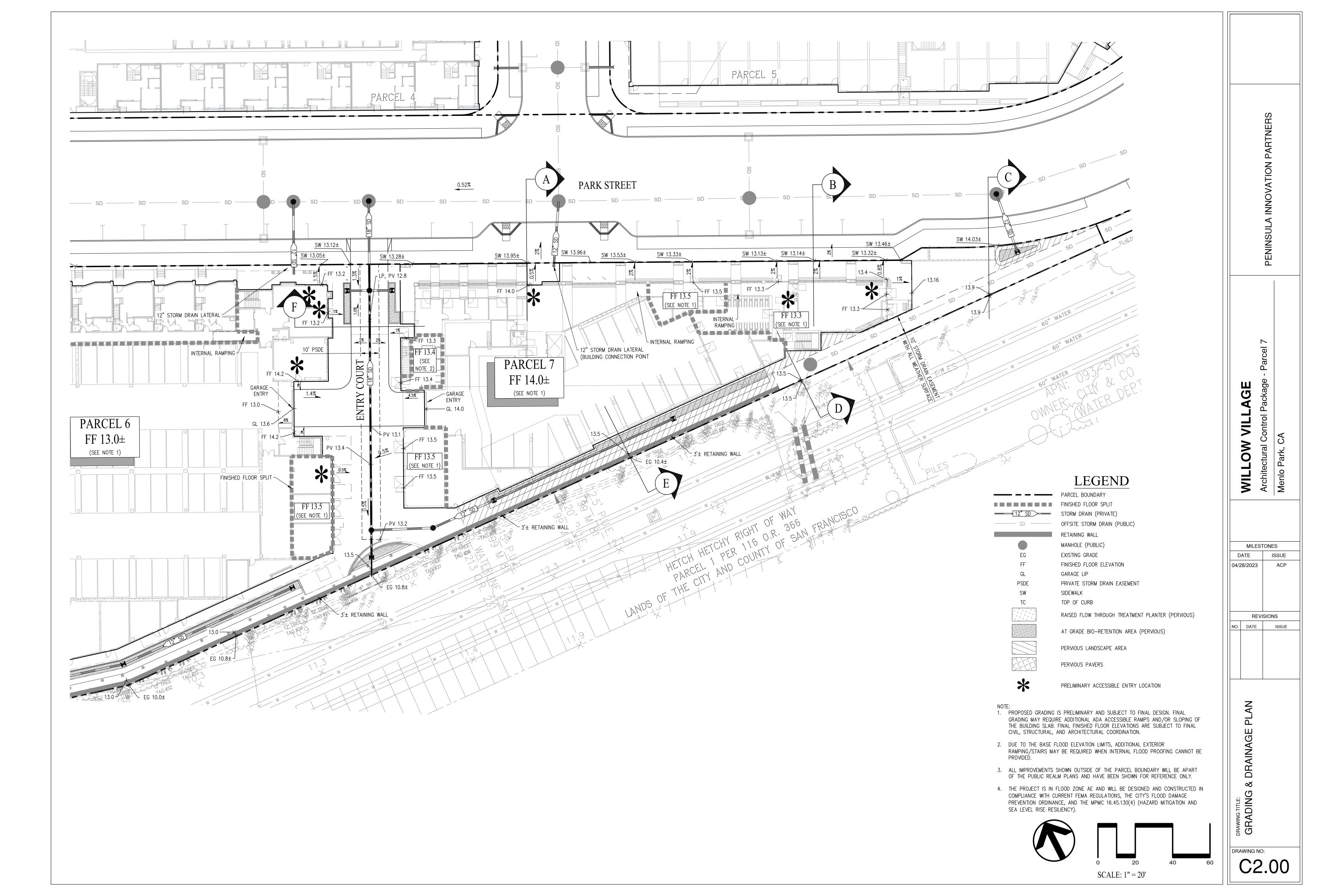
VILLAGE **%**O-WILL Archited Menlo F

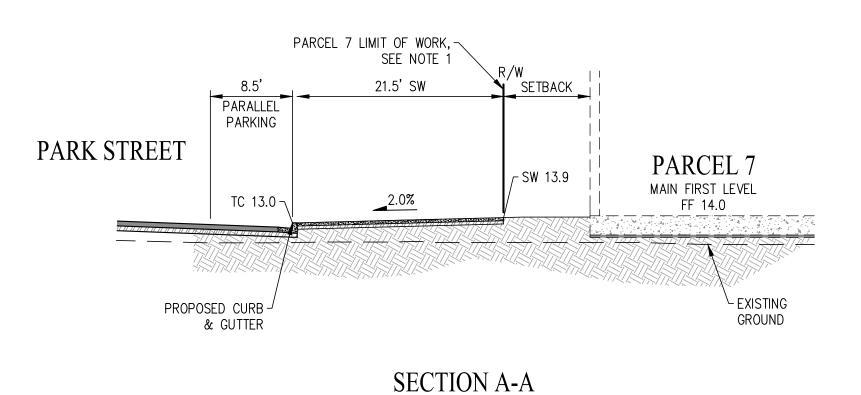
MILESTONES DATE ISSUE

REVISIONS NO. DATE ISSUE

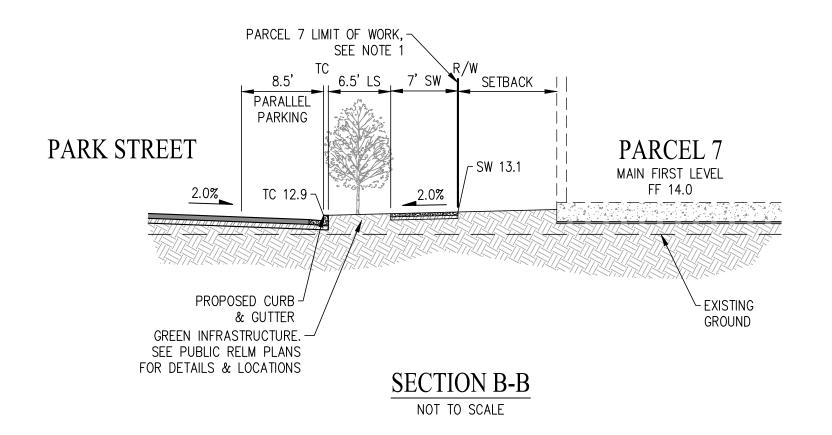
SITE SITE

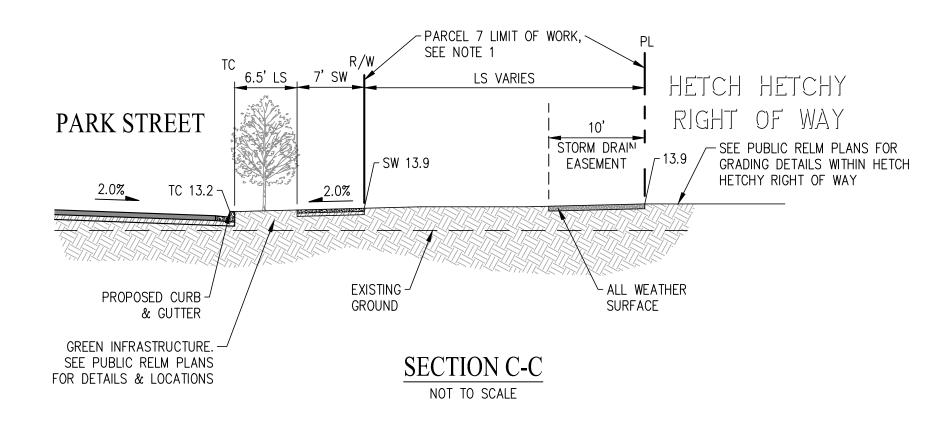
C1.01

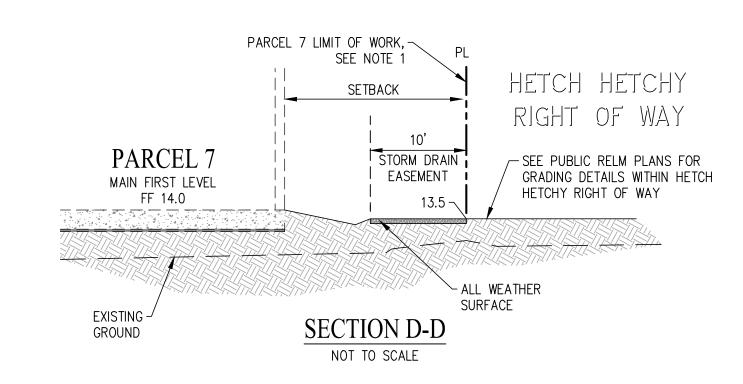


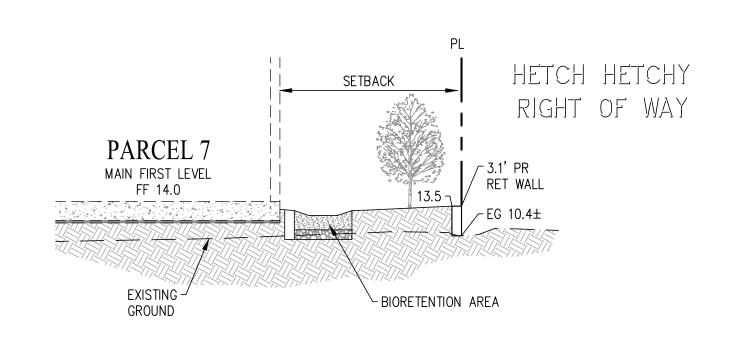


NOT TO SCALE

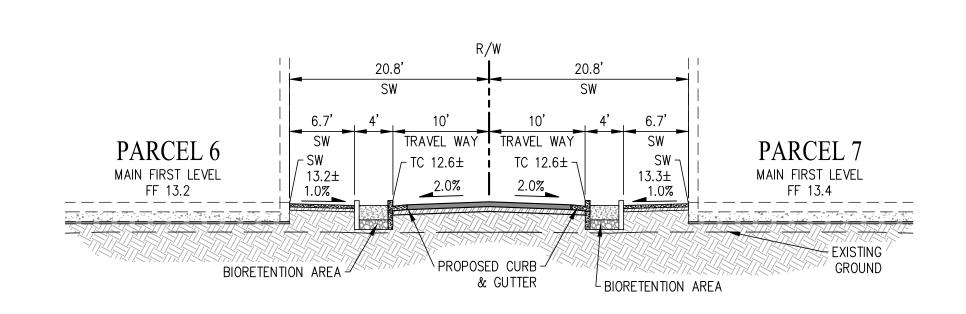








SECTION E-E NOT TO SCALE



SECTION F-F NOT TO SCALE

ABBREVIATIONS

- EXISTING
- FINISHED FLOOR ELEVATION
- LANDSCAPE
- PUBLIC SERVICE EASEMENT
- RIGHT OF WAY
- RETAINING
- SIDEWALK TC TOP OF CURB

NOTES:

1. ALL IMPROVEMENTS SHOWN OUTSIDE OF THE PARCEL BOUNDARY WILL BE APART OF THE PUBLIC REALM PLANS AND HAVE BEEN SHOWN FOR REFERENCE ONLY.

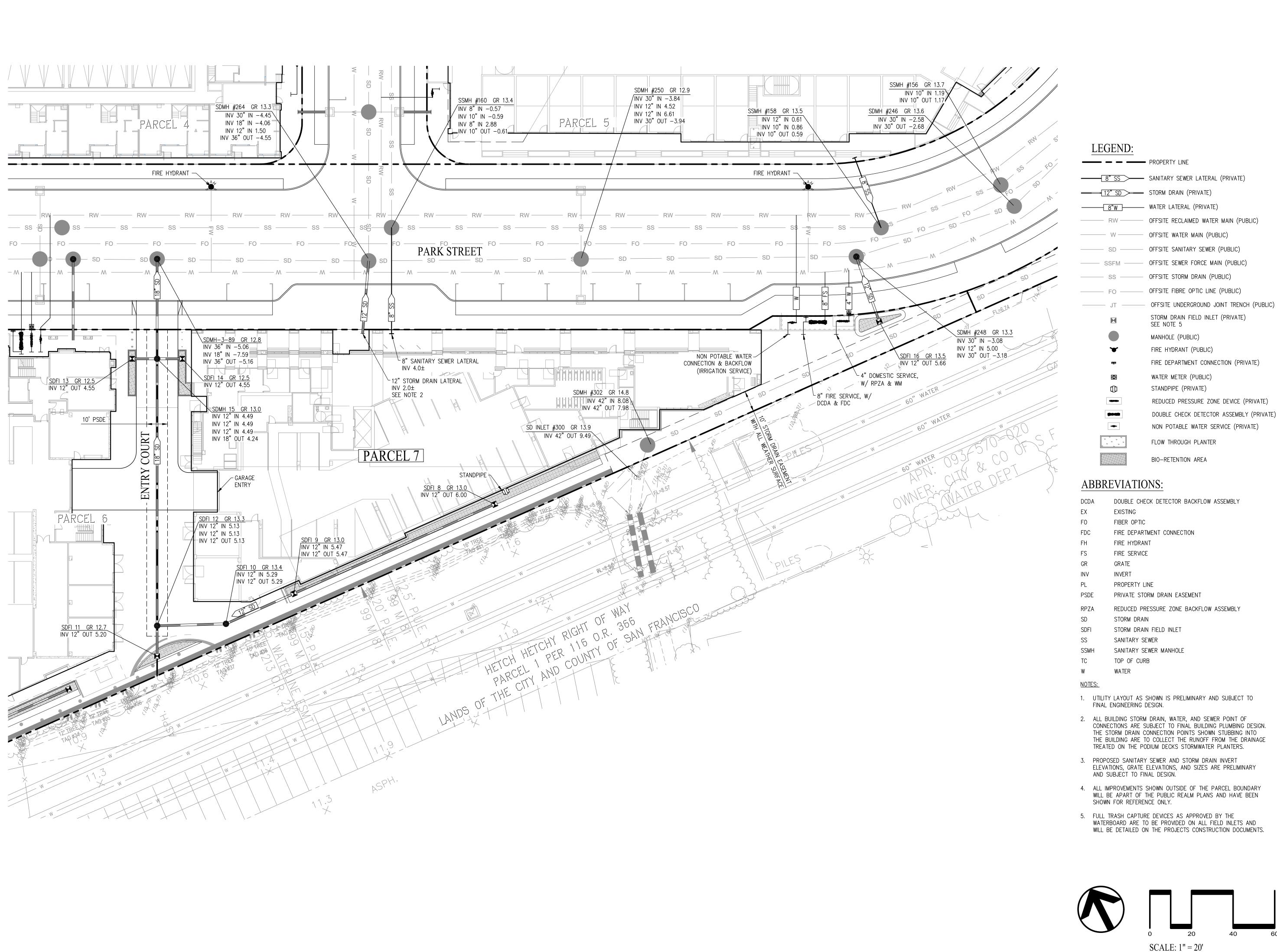
> VILLAGE **%**O. WILL Archited Menlo F MILESTONES DATE ISSUE 04/28/2023 REVISIONS NO. DATE ISSUE

C2.01

SECTIONS

DRAWING TITLE:

GRADING



RW OFFSITE RECLAIMED WATER MAIN (PUBLIC)

OFFSITE WATER MAIN (PUBLIC)

---- SSFM ---- OFFSITE SEWER FORCE MAIN (PUBLIC)

FO — OFFSITE FIBRE OPTIC LINE (PUBLIC)

STORM DRAIN FIELD INLET (PRIVATE)

FIRE DEPARTMENT CONNECTION (PRIVATE)

WATER METER (PUBLIC) STANDPIPE (PRIVATE)

REDUCED PRESSURE ZONE DEVICE (PRIVATE) DOUBLE CHECK DETECTOR ASSEMBLY (PRIVATE)

FLOW THROUGH PLANTER

DOUBLE CHECK DETECTOR BACKFLOW ASSEMBLY

REDUCED PRESSURE ZONE BACKFLOW ASSEMBLY

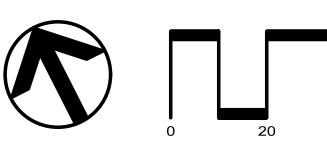
1. UTILITY LAYOUT AS SHOWN IS PRELIMINARY AND SUBJECT TO

2. ALL BUILDING STORM DRAIN, WATER, AND SEWER POINT OF CONNECTIONS ARE SUBJECT TO FINAL BUILDING PLUMBING DESIGN. THE STORM DRAIN CONNECTION POINTS SHOWN STUBBING INTO THE BUILDING ARE TO COLLECT THE RUNOFF FROM THE DRAINAGE

3. PROPOSED SANITARY SEWER AND STORM DRAIN INVERT ELEVATIONS, GRATE ELEVATIONS, AND SIZES ARE PRELIMINARY

4. ALL IMPROVEMENTS SHOWN OUTSIDE OF THE PARCEL BOUNDARY WILL BE APART OF THE PUBLIC REALM PLANS AND HAVE BEEN

5. FULL TRASH CAPTURE DEVICES AS APPROVED BY THE WATERBOARD ARE TO BE PROVIDED ON ALL FIELD INLETS AND WILL BE DETAILED ON THE PROJECTS CONSTRUCTION DOCUMENTS.



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MILESTONES

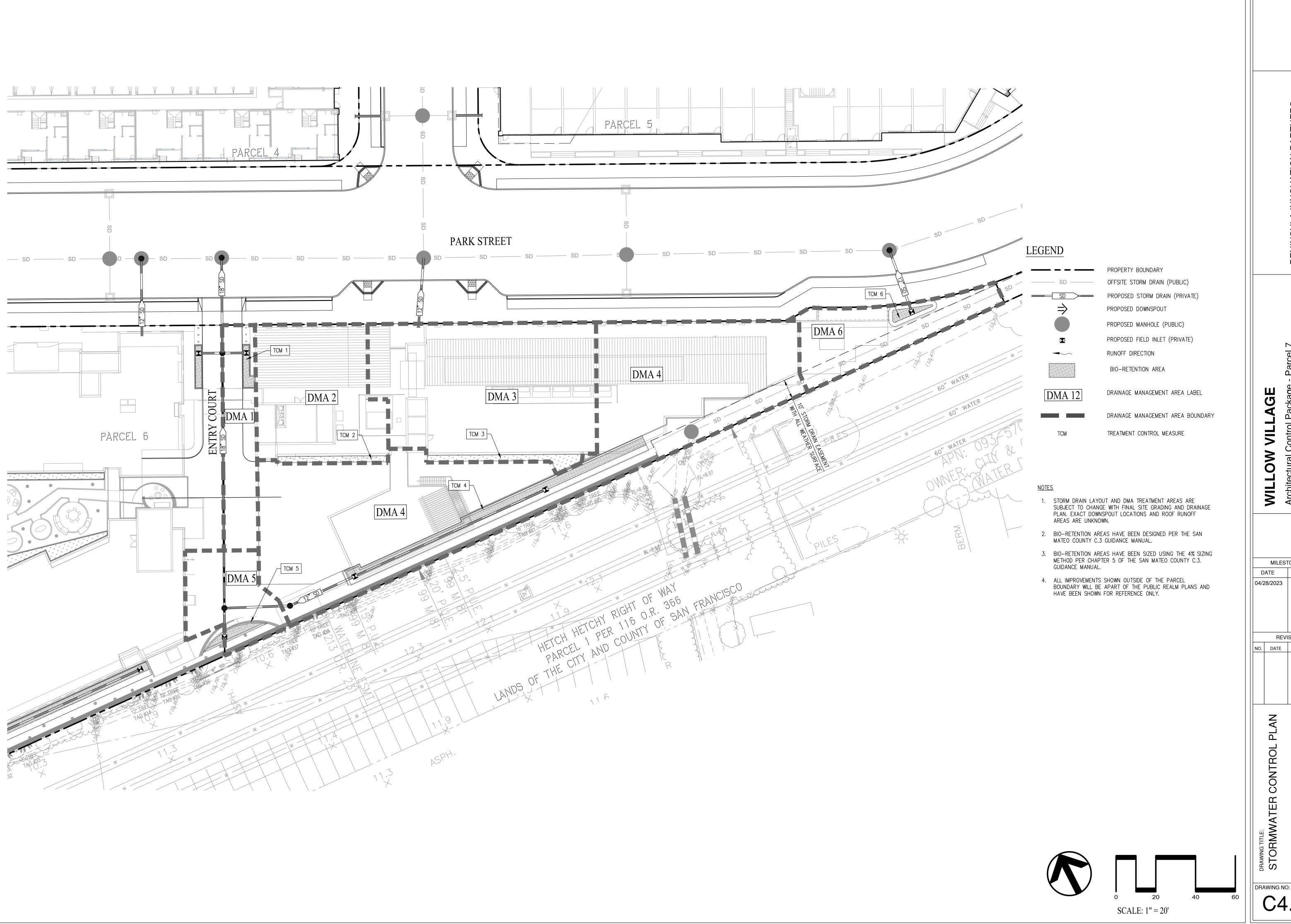
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NO. DATE ISSUE

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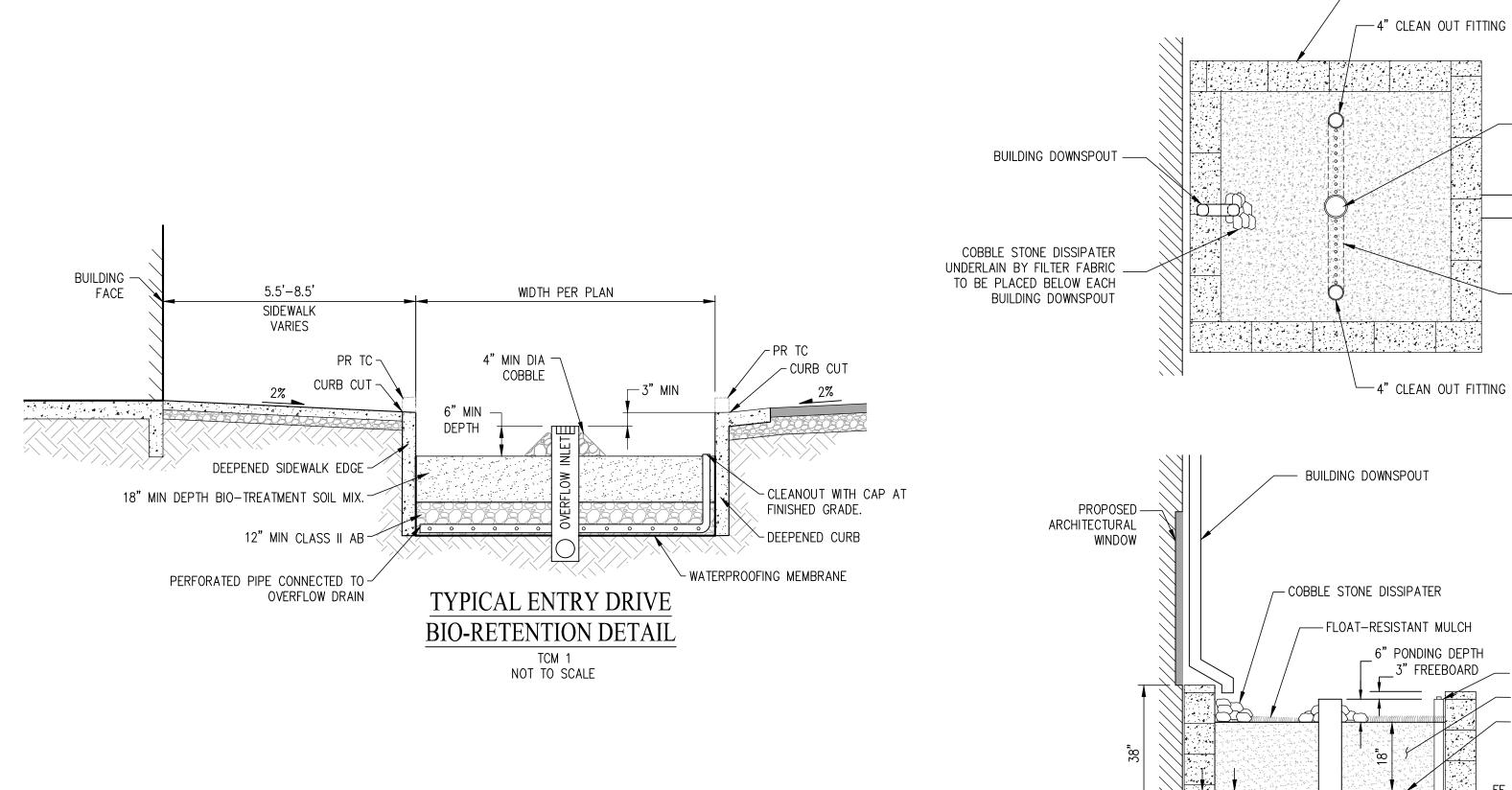
DATE

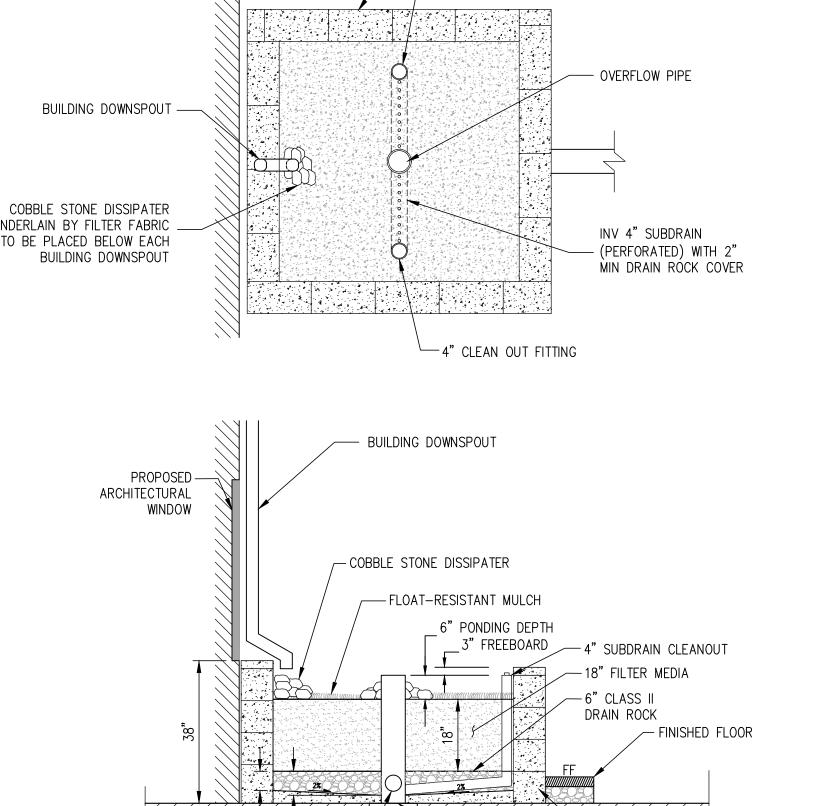
04/28/2023



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		TREATME	NT CONT	ROL MEAS	URE CAL	CULATION	SUMMAR	Y TABLE	
DMA AREA	TCM#	TREATMENT TYPE	DMA AREA (SF)	IMPERVIOUS AREA (SF)	PERVIOUS AREA (SF)	EFFECTIVE IMPERVIOUS AREA (SF)	SIZING METHOD	REQUIRED BIO-RETENTION AREA (SF)	PROVIDED BIO-RETENTION AREA (SF)
1	1	BIO-RETENTION	1,935	1,388	547	1,443	4%	58	77
2	2	FLOW-THRU PLANTER	4,241	4,077	164	4,0931	4%	164	164
3	3	FLOW-THRU PLANTER	7,604	7,308	296	7,338	4%	294	296
4	4	BIO-RETENTION	15,222	12,522	2,700	12,792	4%	512	512
5	5	BIO-RETENTION	1,921	1,859	62	1,865	4%	75	75
6	6	BIO-RETENTION	2,464	2,464	162	2,464	4%	69	72
		TOTAL	33,387	29,456	3,931	29,849	-	1,172	1,196





-IMPERMEABLE PLANTER WALL

TYPICAL FLOW-THRU PLANTER SECTION TCM 2, 3 NOT TO SCALE

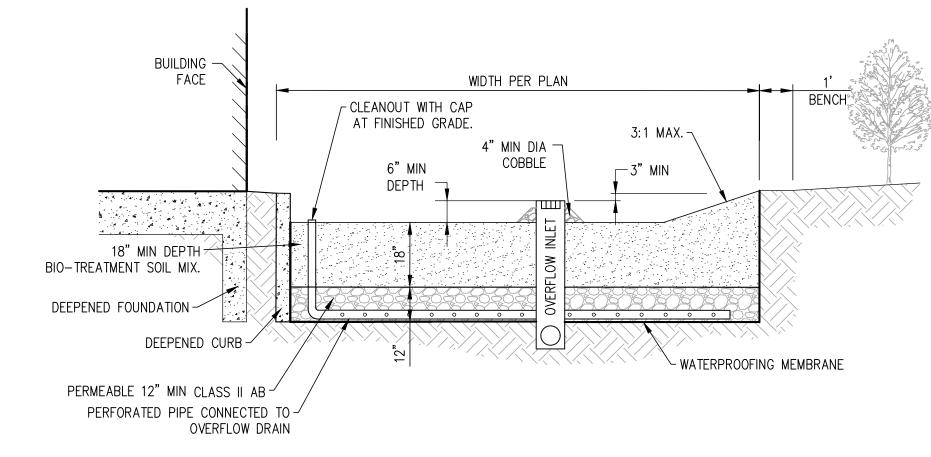
PODIUM DECK —

4" PERFORATED—

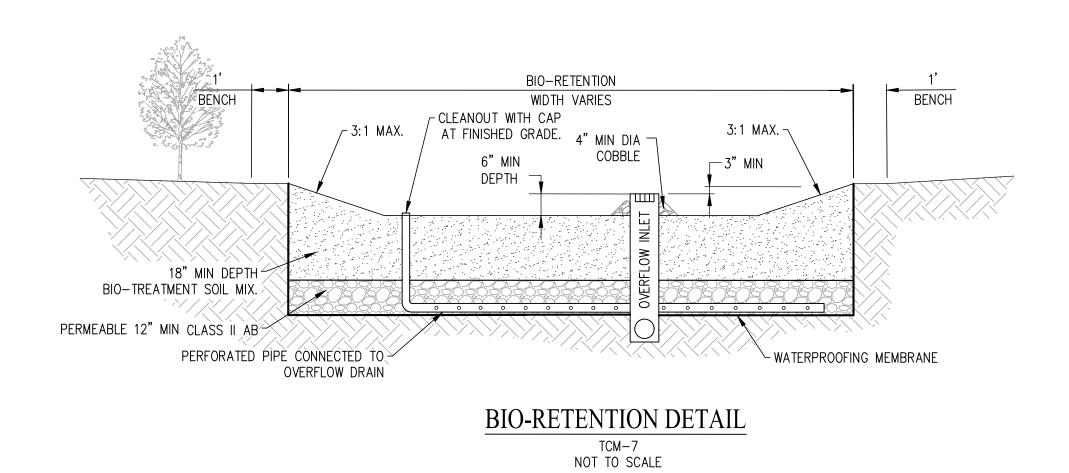
SUBDRAIN

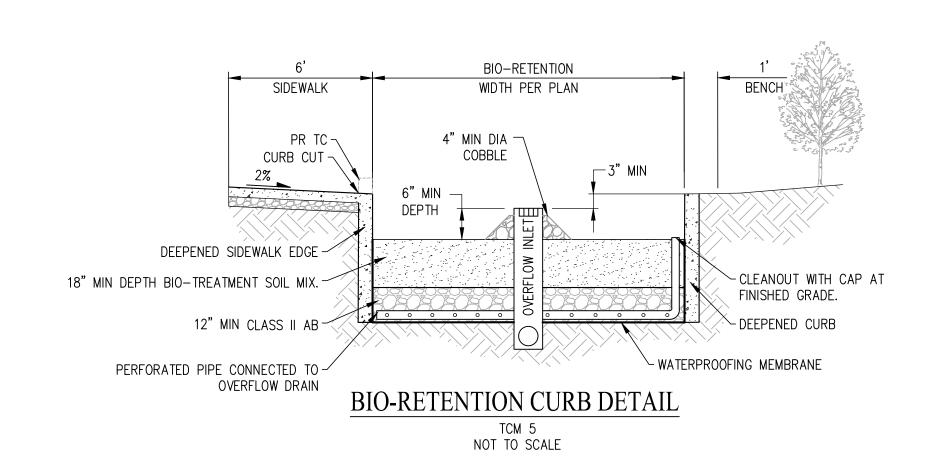
IMPERMEABLE PLANTER WALL

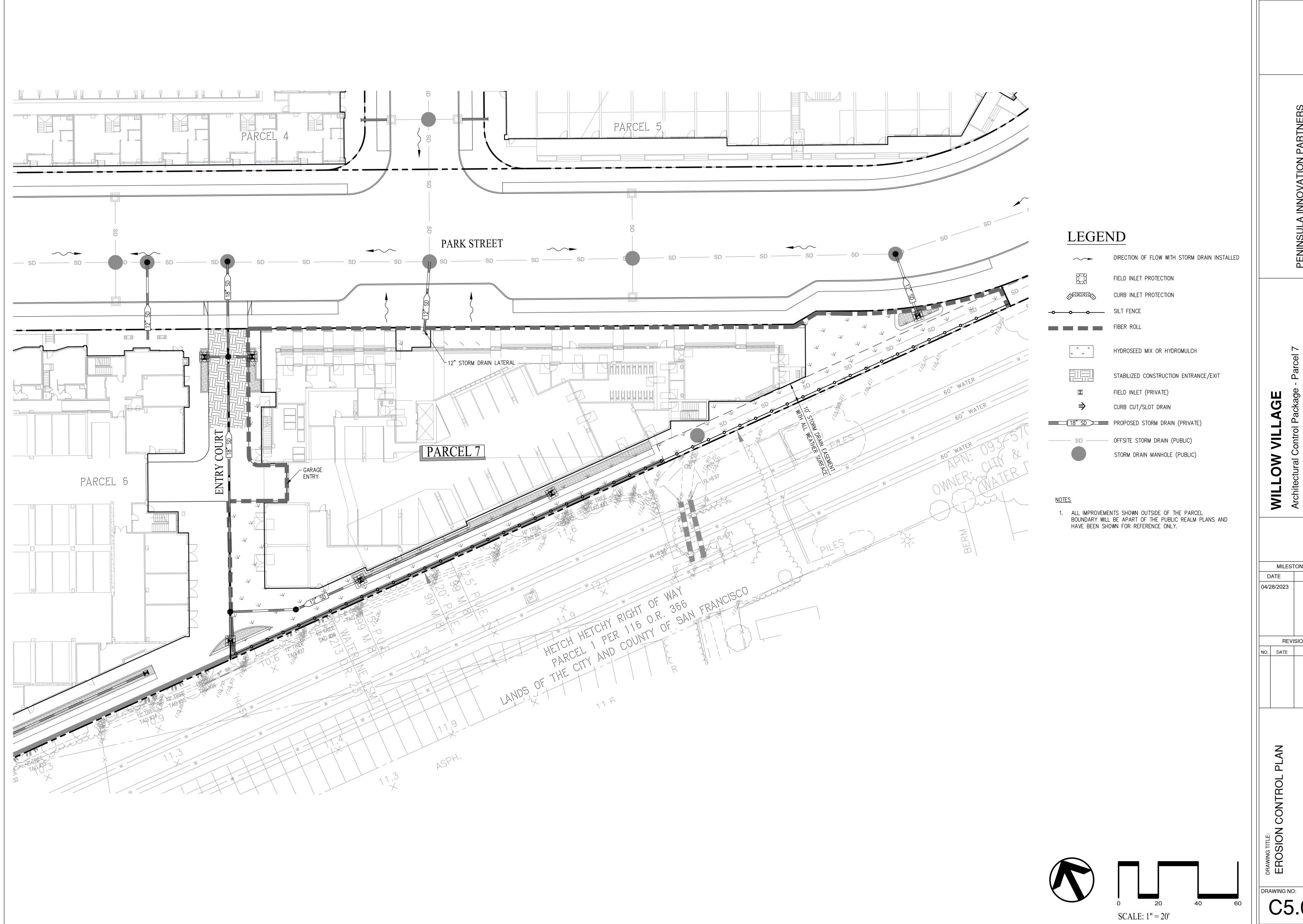
-CONNECTION PER MEP



BIO-RETENTION WITH DEEPENED CURB DETAIL TCM-4 NOT TO SCALE

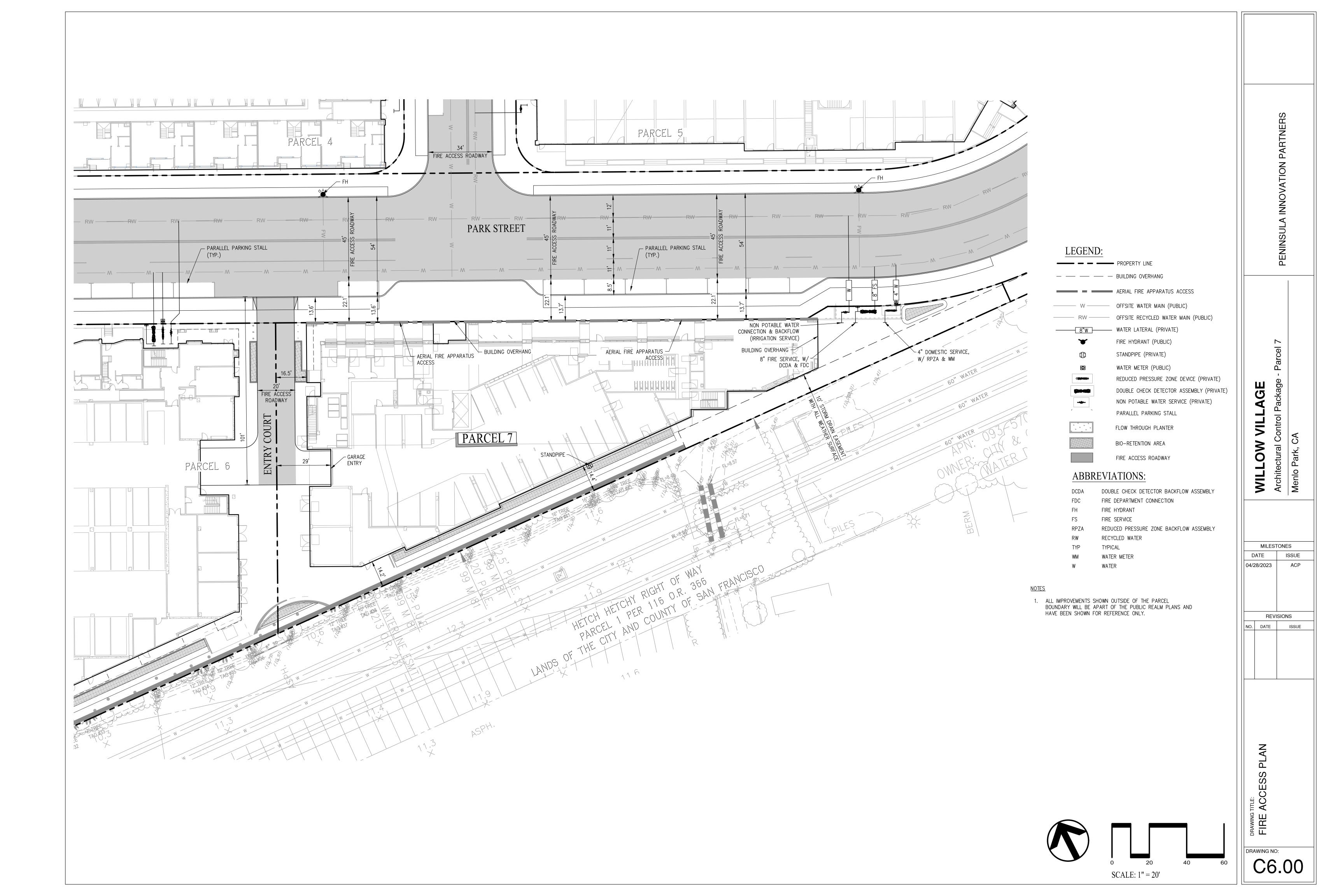


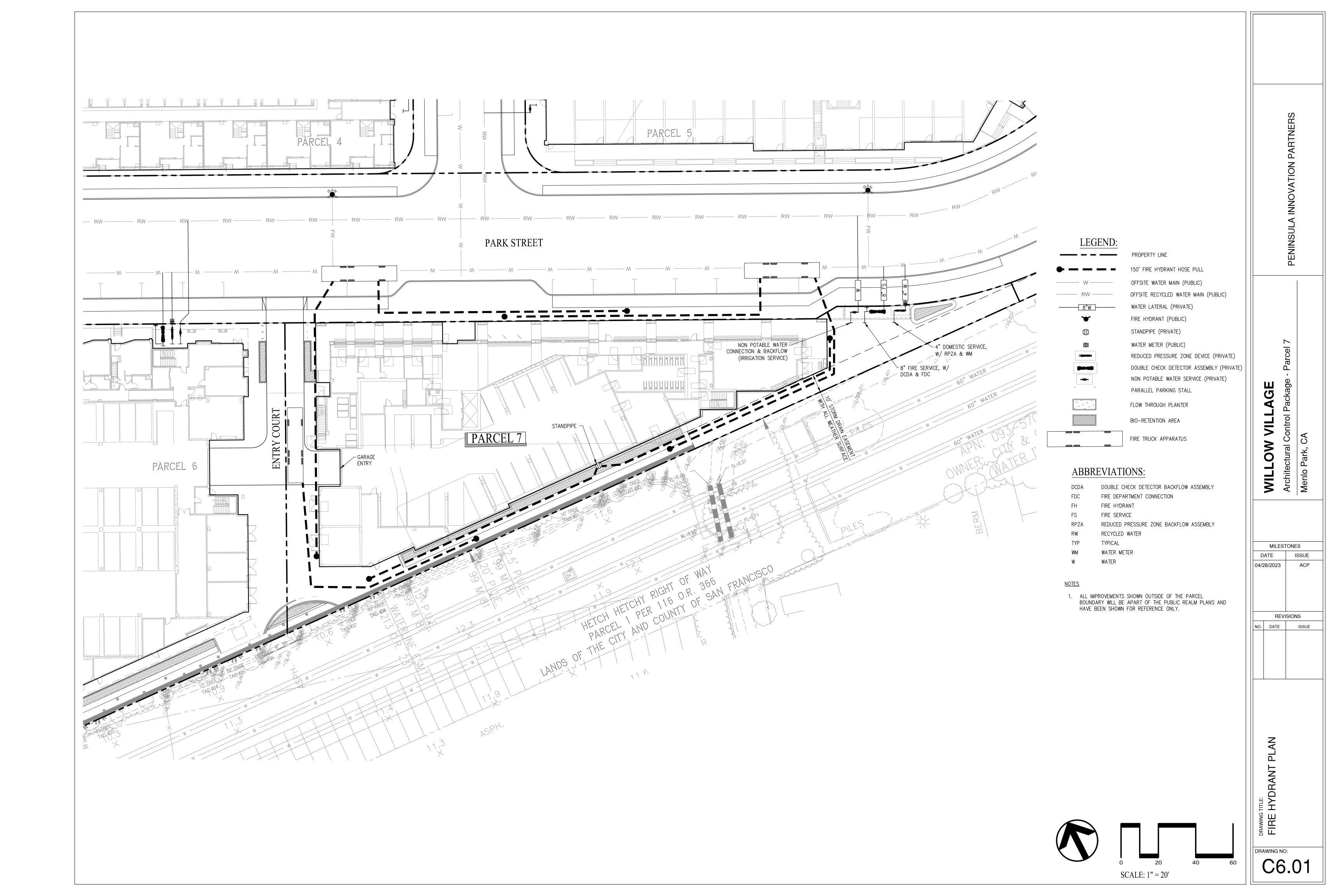




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Menlo F MILESTONES ISSUE REVISIONS NO. DATE ISSUE

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INDEX SHEET

L3.03

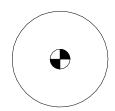
L0.00	PARCEL 7 LANDSCAPE INDEX SHEET AND PLANTING SCHEDULE
L0.01	PARCEL 7 LANDSCAPE COMPOSITE PLAN
L1.01	PARCEL 7 LANDSCAPE GROUND LEVEL MATERIALS PLAN
L1.02	PARCEL 7 LANDSCAPE LEVEL 2 MATERIALS PLAN
L1.03	PARCEL 7 LANDSCAPE LEVEL 5 MATERIALS PLAN
L2.01	PARCEL 7 LANDSCAPE GROUND LEVEL PLANTING PLAN
L2.01A	PARCEL 7 LANDSCAPE GROUND LEVEL PLANTING PLAN IMAGES
L2.02	PARCEL 7 LANDSCAPE LEVEL 2 PLANTING PLAN
L2.02A	PARCEL 7 LANDSCAPE LEVEL 2 PLANTING PLAN IMAGES
L2.03	PARCEL 7 LANDSCAPE LEVER 5 PLANTING PLAN
L3.01	PARCEL 7 LANDSCAPE GROUND LEVEL IRRIGATION ZONE PLAN

PARCEL 7 LANDSCAPE LEVEL 2 IRRIGATION ZONE PLAN

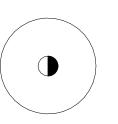
PARCEL 7 LANDSCAPE LEVEL 5 IRRIGATION ZONE PLAN

PLANTING SCHEDULE

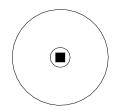
GROUND PLANTING



SOUTH BORDER CONIFEROUS TREE REPRESENTATIVE SPECIES INCLUDE: -CEDRUS DEODAR -PINUS CANARIENSIS -SIZE: 48" BOX -SPACING: SEE PLANS -IRRIGATION: 2 BUBBLERS PER TREE -COUNT: 10



SOUTH BORDER DECIDUOUS TREE REPRESENTATIVE SPECIES INCLUDE: -GINKGO BILOBA 'PRINCETON SENTRY' -ACER X FREEMANII 'ARMSTRONG' -SIZE: 48" BOX -SPACING: SEE PLANS -IRRIGATION: 2 BUBBLERS PER TREE -COUNT: 6



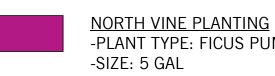
SOUTH BORDER ACCENT TREE -PLANT TYPE: -CORNUS KOUSA 'EDDIE'S WHITE WONDER' -SIZE: 48" BOX -SPACING: SEE PLANS -IRRIGATION: 2 BUBBLERS PER TREE -COUNT: 2

BIOTREATMENT PLANTING REPRESENTATIVE SPECIES INCLUDE: -CAREX DIVULSA -CHONDRAPETALUM TECTORUM -DESCHAMPSIA CESPITOSA -JUNCUS PATENS -ROSA CALIFORNICA

-SYMPHORICARPOS ALBUS -SIZE: 5 GAL -SPACING: 24" OCEW -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW

SOUTH BORDER BUFFER PLANTING* REPRESENTATIVE SPECIES INCLUDE: -HEUCHERA MAXIMA

-POLYSTICHUM MUNITUM -SIZE: 5 GAL -SPACING: 24" OCEW -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW



-PLANT TYPE: FICUS PUMILA -SPACING: 24" OCEW -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW

STREETSCAPE PLANTING

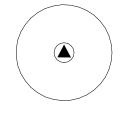
REPRESENTATIVE SPECIES INCLUDE: -BOUTELOUA GRACILIS -LOMANDRA 'PLATINUM BEAUTY' -MUHLENBERGIA CAPILLARIS 'PINK MUHLY GRASS' -SALVIA ELEGANS -SALVIA 'ANTHONY PARKER' -SIZE: 5 GAL -SPACING: 24" OCEW -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW



VINE PLANTING -PLANT TYPE: -BOUGAINVILLEA -SIZE: 15 GALLON -SPACING: 6' -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW

*NOTE- DENOTES UNDERSTORY PLANTING

PODIUM PLANTING



ACCENT TREE -REPRESENTATIVE SPECIES INCLUDE: -MAGNOLIA LILIIFLORA -TIBOUCHINA URVILLEANA -SIZE: 36" BOX -IRRIGATION: 2 BUBBLERS PER TREE -COUNT: 7

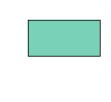


SENSORY GARDEN PLANTING* REPRESENTATIVE SPECIES INCLUDE: -GARDENIA SCENT AMAZING -PEROVSKIA ATRIPLICIFOLIA -SALVIA 'LITTLE KISS' -WESTRINGIA FRUTICOSA -SIZE: 5 GAL -SPACING: 24" OCEW -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW



BIOTREATMENT PLANTING* REPRESENTATIVE SPECIES INCLUDE: -CHONDROPETALUM TECTORUM -GAULTHERIA SHALLON -JUNCUS PATENS -MYRICA CALIFORNICA -SIZE: 5 GAL -SPACING: 24" OCEW -IRRIGATION: ALLOW FOR NETAFIM

SUBSURFACE IRRIGATION SYSTEM, 18" OCEW



BUFFER PLANTING -PLANT TYPE: -BAMBOO TEXTILIS VAR. GRACILIS OR SIMILAR -SIZE: 15" GAL -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW



VINE PLANTING -PLANT TYPE: -BOUGAINVILLEA -SIZE: 15 GALLON -SPACING: 6' -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW

*NOTE- DENOTES UNDERSTORY PLANTING

TERRACE PLANTING



TERRACE PLANTING REPRESENTATIVE SPECIES INCLUDE: -ANIGOZANTHOS HYBRID -BOUTELOUA 'BLONDE AMBITION' -CALANDRINIA GRANDIFLORA -SIZE: 5 GAL -SPACING: 24" OCEW -IRRIGATION: ALLOW FOR NETAFIM SUBSURFACE IRRIGATION SYSTEM, 18" OCEW

HERITAGE TREE REPLACEMENT (QUA	ALIFIED TREES ONLY)					
Botanical Name	Common Name	Quantity	Unit Size	Unit Value	Value	
Acer X Freemanii 'Armstrong'	Armstrong Red Maple	4	48" box	\$ 5,000	\$	20,000
Cedrus deodar	Deodar Cedar	4	48" box	\$ 5,000	\$	20,000
Ginkgo biloba 'Princeton Sentry'	Princeton Sentry Maidenhair Tree	4	48" box	\$ 5,000	\$	20,000
Pinus canariensis	Canary Island Pine	4	48" box	\$ 5,000	\$	20,000
		16			\$	80,000

PARCEL 7 LANDSCAPE INDEX SHEET AND PLANTING SCHEDULE

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04/28/2023

NO. DATE

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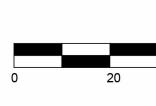
NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, O SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED.

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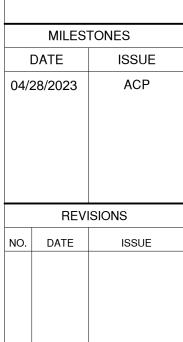
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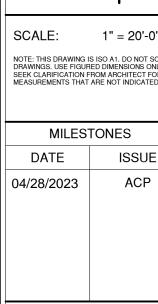
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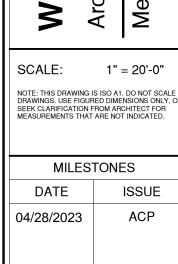
PENINSULA INNOVATION PARTNERS

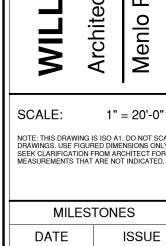
landscape architecture

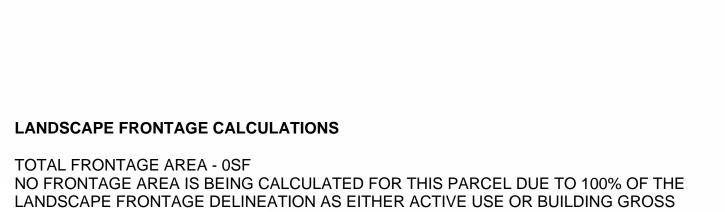
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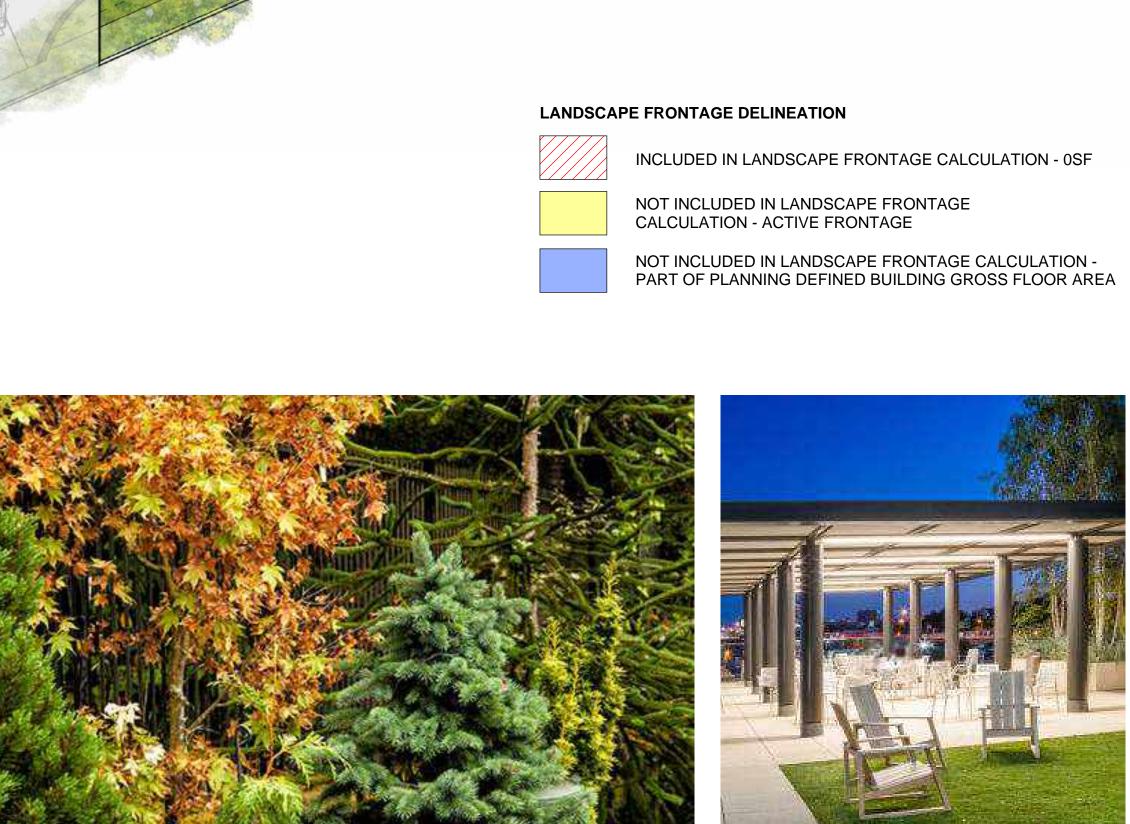




FLOOR AREA, BOTH OF WHICH ARE NOT INCLUDED IN LANDSCAPE FRONTAGE

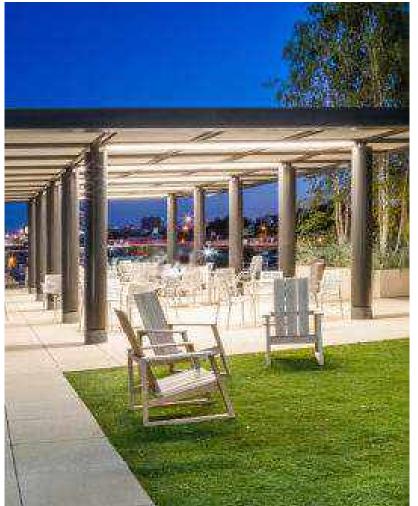
CALCULATIONS.

OUTSIDE OF BLDG FOOTPRINT



LOBBY ENTRIES/ARCADE

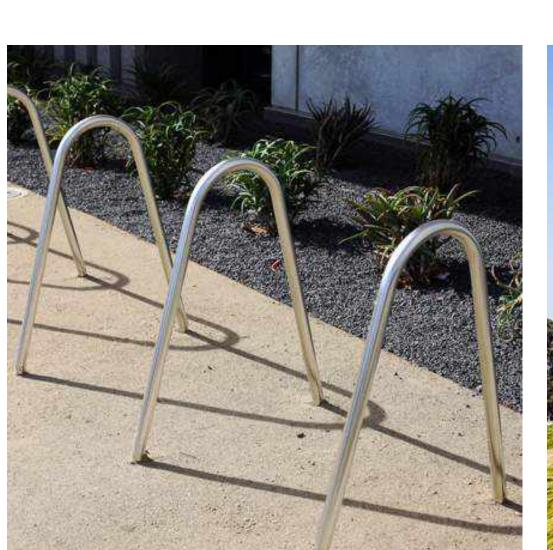




PARK STREET

LANDSCAPE REFERENCE IMAGES

ENTRY COURT







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Ckage - Parcel 7

MILESTONES

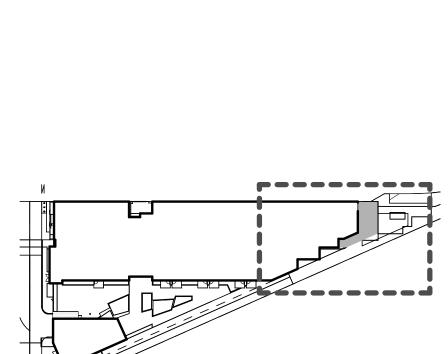
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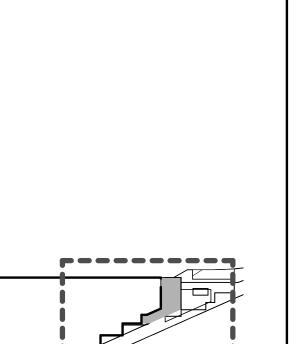
04/28/2023

NO. DATE

DRAWING NO:

WILLOW VILLAGE
Architectural Control Package Menlo Park, CA SCALE: As indicated







PENINSULA INNOVATION PARTNERS

RESIDENT GOMMON AREA



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BIOTREATMENT PLANTING



Carex divulsa European Grey Sedge



Juncus patens Common Rush



Chondropetalum tectorum Small Cape Rush



CA NATIVE

Rosa Californica California Wild Rose



Deschampsia cespitosa Tufted Hairgrass



CA NATIVE

Symphoricarpos Albus Common Snowberry CA NATIVE

SOUTH BORDER BUFFER PLANTING



Acer rubrum 'Armstrong' Armstrong Red Maple



Cornus kousa





CA NATIVE

Polystichum munitum Western Sword Fern





Gingko biloba 'Princeton Sentry' Princeton Sentry Maidenhair Tree



Heuchera maxima Island Alum Root

CA NATIVE

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DRAWING NO:





Olea europaea 'Montra' 'Little Ollie' Dwarf Olive



Perovskia atriplicifolia Russian Sage



Salvia microphylla 'Killer Cranberry' Autumn Sage



Tibouchina urvilleana Princess Flower Tree



BIOTREATMENT PLANTING

Salvia microphylla 'Little Kiss'

Cherry Sage



Chondropetalum tectorum

Juncus patens Common Rush



Gaultheria shallon



CA NATIVE

Myrica californica California Waxmyrtle

CA NATIVE



BUFFER PLANTING

Bambusa textilis 'Gracilis'

Slender Weavers

VINE PLANTING

BOUGAINVILLEA

Westringia fruticosa Coastal Rosemary





Magnolia liliflora Lily Magnolia

MILESTONES

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DATE

04/28/2023

NO. DATE

KEY PLAN LEVEL 5 TERRACE

SCALE: 1" = 10'-0"

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7:40
3:27
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TERRACE PLANTING

Anigozanthos Hybrid

Kangaroo Paw

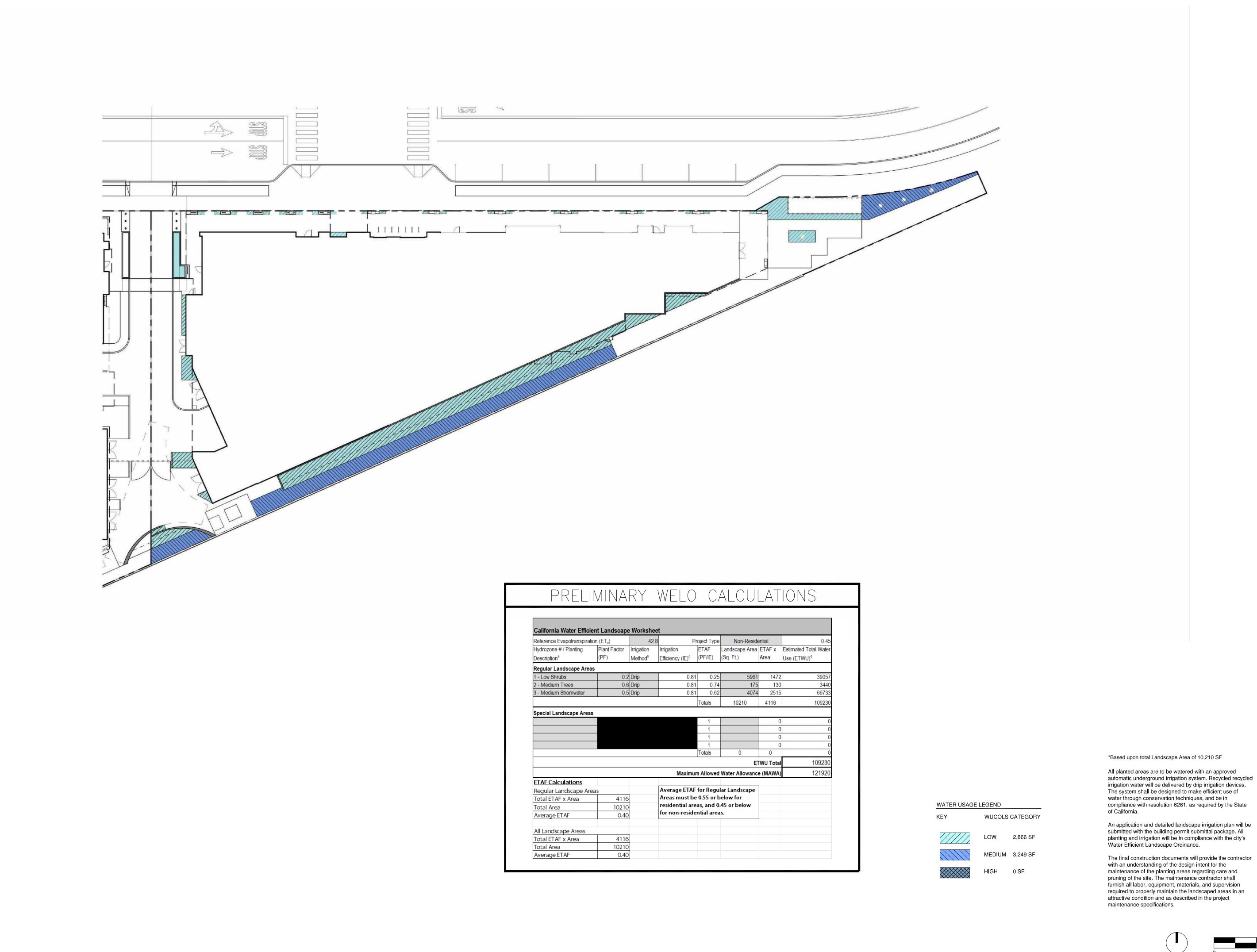
Bouteloua 'Blonde Ambition'

CA NATIVE

Blue Grama Grass

Calandrinia Grandiflora

Rock Purslane





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OW VILLAGE

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DATE

04/28/2023

NO. DATE

SCALE: 1" = 10'-0"

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PARCEL 7 LANDSCAPE GROUND LEVEL IRRIGATION ZONE PLAN

DRAWING NO:



SCALE: 1" = 10'-0" NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OF SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED. MILESTONES DATE 04/28/2023 REVISIONS

NO. DATE ISSUE

PARCEL 7 LANDSCAPE LEVEL 2 IRRIGATION ZONE PLAN

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OW VILLAGE MILL

SCALE: 1" = 10'-0" NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OR SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED. MILESTONES DATE ISSUE

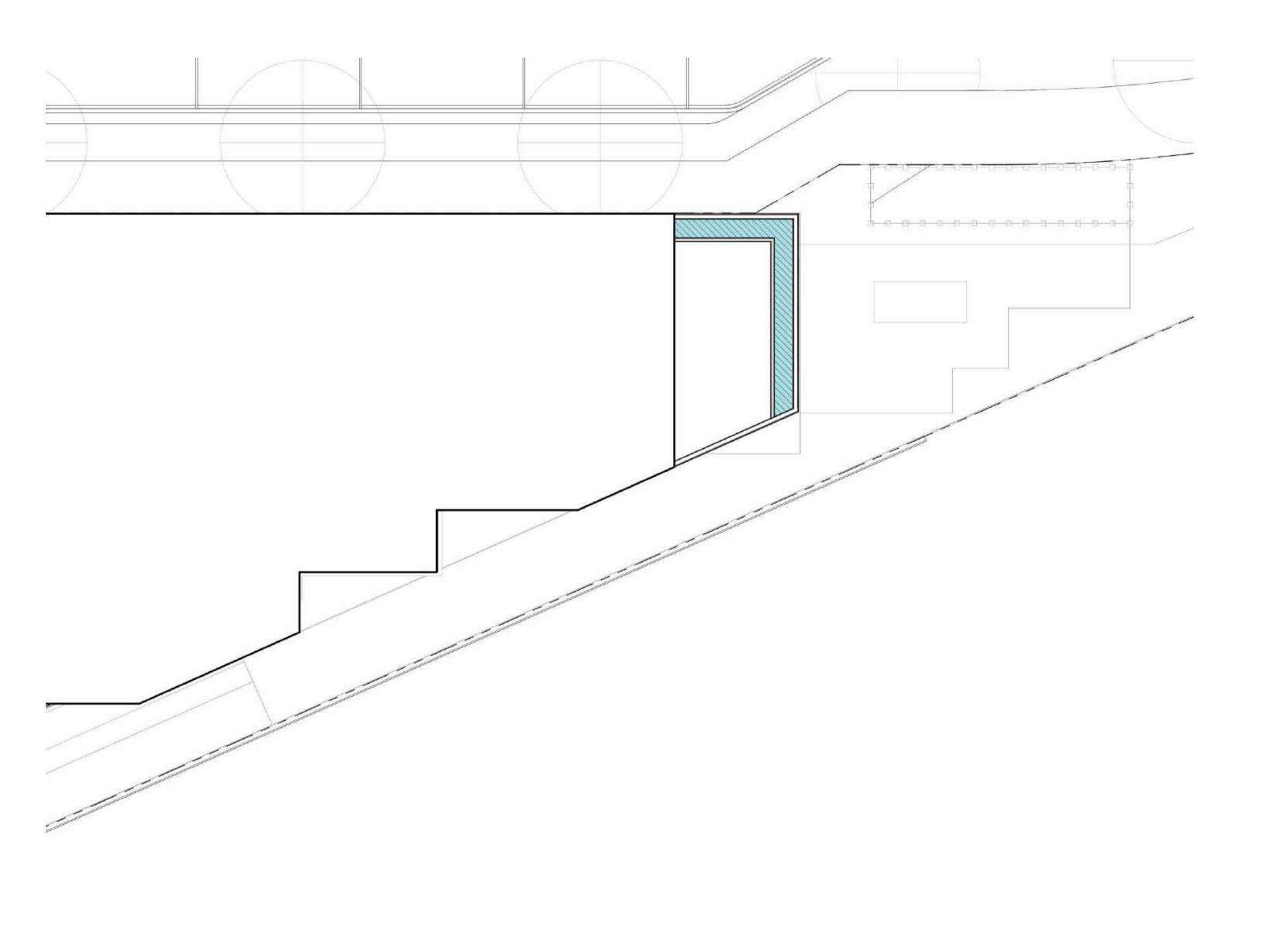
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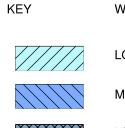
DRAWING NO:

The final construction documents will provide the contractor

KEY PLAN LEVEL 5 TERRACE



WATER USAGE LEGEND **WUCOLS CATEGORY**



LOW 68 SF (1%)

HIGH 0 SF

with an understanding of the design intent for the maintenance of the planting areas regarding care and pruning of the site. The maintenance contractor shall furnish all labor, equipment, materials, and supervision required to properly maintain the landscaped areas in an attractive condition and as described in the project maintenance specifications.

*Based upon total Landscape Area of 7,382 SF

of California.

All planted areas are to be watered with an approved automatic underground irrigation system. Recycled recycled irrigation water will be delivered by drip irrigation devices.

The system shall be designed to make efficient use of water through conservation techniques, and be in

compliance with resolution 6261, as required by the State

An application and detailed landscape irrigation plan will be submitted with the building permit submittal package. All

planting and irrigation will be in compliance with the city's

Water Efficient Landscape Ordinance.

WILL Archited Menlo F

NOTE: THIS DRAWING IS ISO A1. DO NOT SCALE DRAWINGS. USE FIGURED DIMENSIONS ONLY, OR SEEK CLARIFICATION FROM ARCHITECT FOR MEASUREMENTS THAT ARE NOT INDICATED.

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SCALE:

DATE

04/28/2023

GOLD

GOLD Gold

65

65

65

LEED NC v4 SCORECARD Stok WILLOW VILLAGE MIXED-USE PARCEL 7

	MAYBE	NO da	Overlap		Credit Name	Points Av
1		I		Credit	Integrative Process - In design phases, achieve synergies between building, energy AND water related systems	1
1	te - //	To	tals	th.		1
		16		Credit	LEED for Neighborhood Development Location - Locate within LEED ND certified development site boundary	16
1		E	į.	Credit	Sensitive Land Protection - Develop on previously developed land or follow criteria for non - sensitive	1
		2 [Credit	High Priority Site - Locate project on infill location in historic district, priority designation or brownfield	2
4		1 [Credit	Surrounding Density & Diverse Uses - Site within 1/4 mile of surrounding density criteria and/or a 1/2 mile of diverse uses	5
	1	5 [Credit	Access to Quality Transit - Locate functional entries within 1/4 mile of existing transit or 1/2 mile of planned transit services	5
1		1	MP	Credit	Bicycle Facilities - Provide a bike network and storage areas	1
1		I		Credit	Reduced Parking Footprint - Don't exceed minimum local code requirements for parking capacity	1
1		ſ	MP	Credit	LEED v4.1: Electric Vehicles - 5 % of spaces or 20 % discount for parking and electric car charging OR liquid, gas or battery facilities	1
8	,	16 To	tals			16
REQU	JIRED	(T24, 8	Prereq	Construction Activity Pollution Prevention - Implement an erosion control plan, per the EPA CGP v2012	NA
1		ı		Credit	Site Assessment - Complete site survey including: topography, hydrology, climate, vegetation, soils, human use, human health	1
		2 [Credit	Site Development - Protect or Restore Habitat - On-site restoration OR financial support	2
1		ı		Credit	Open Space - Provide outdoor space greater than or equal to 30% of total site area, 25% of which is vegetated	1
		3 [Credit	Rainwater Management - Manage runoff for at least the 85th percentile of local rainfall events	3
2		I		Credit	Heat Island Reduction - Meet nonroof and roof criteria OR place a minimum of 75% parking spaces under cover	2
1		I	T24	Credit	Light Pollution Reduction - Backlight-uplight-glare method or calculation method, exterior luminaires and signage req's	1
5		5 T c	tals			10
		1		JOS DALESO CASTONIA		House
200-200	T. Carrier			P Prereq 1	Outdoor Water Use Reduction - Permanent non-irrigated landscape OR reduce water use 30% for peak water month	N/A
REQU	JIRED	I	t tomas	Aloassa makemi	Indoor Water Use Reduction - Reduce aggregate water use by 20% for fixtures and fittings	N/A
					Building-Level Water Metering - Install permanent water meters that measure potable water use, share data with USGBC	N/A
2		1	a Leteral	P Credit	Outdoor Water Use Reduction - Reduce water use no irrigation or reduced irrigation 50% - 100%	2
6					Indoor Water Use Reduction - Reduce fixture and fitting water use by 25% - 50%	6
		2 [Credit	Cooling Tower Water Use - Conduct a one-time potable water analysis, measure control parameters in Table 1	2
]		Credit	Water Metering - Meters for 2 or more water subsystems: irrigation, indoor plumbing, hot water, boiler, reclaimed water, or other	1
1		(9)	tals			-11
1 9		2 10				
9				ı.	E	
9		(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Fundamental Commissioning and Verification - Commissioning for ASHRAE 0-2005 and 1.1-2007	1098
	JIRED	(T24	Prereq 2	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG	N/A
			T24	Prereq 2 Prereq 3	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG Building-Level Energy Metering - Use building-level energy meters or submeters that can aggregate building-level data	N/A N/A
		C C C	T24	Prereq 2 Prereq 3 Prereq 4	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG Building-Level Energy Metering - Use building-level energy meters or submeters that can aggregate building-level data Fundamental Refrigerant Management - Do not use CFC-based refrigerants in HVAC&R systems, or have a phase out plan	N/A N/A
REQU		3 0	T24	Prereq 2 Prereq 3 Prereq 4 Credit	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG Building-Level Energy Metering - Use building-level energy meters or submeters that can aggregate building-level data Fundamental Refrigerant Management - Do not use CFC-based refrigerants in HVAC&R systems, or have a phase out plan Enhanced Commissioning - Implement systems commissioning or monitor-based commissioning	N/A N/A N/A 6
		3 0 8 1	T24	Prereq 2 Prereq 3 Prereq 4 Credit Credit	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG Building-Level Energy Metering - Use building-level energy meters or submeters that can aggregate building-level data Fundamental Refrigerant Management - Do not use CFC-based refrigerants in HVAC&R systems, or have a phase out plan Enhanced Commissioning - Implement systems commissioning or monitor-based commissioning Optimize Energy Performance - Whole building energy simulation or follow ASHRAE Advanced Energy Design Guide	N/A N/A N/A 6 18
REQI		3 0 8 1	T24	Prereq 2 Prereq 3 Prereq 4 Credit Credit Credit	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG Building-Level Energy Metering - Use building-level energy meters or submeters that can aggregate building-level data Fundamental Refrigerant Management - Do not use CFC-based refrigerants in HVAC&R systems, or have a phase out plan Enhanced Commissioning - Implement systems commissioning or monitor-based commissioning Optimize Energy Performance - Whole building energy simulation or follow ASHRAE Advanced Energy Design Guide Advanced Energy Metering - Install advanced energy metering for whole building and individual energy sources	N/A N/A N/A 6 18
REQI		3 (d) 8 (t) 2 (d)	T24 T24 T24	Prereq 2 Prereq 3 Prereq 4 Credit Credit Credit Credit Credit	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG Building-Level Energy Metering - Use building-level energy meters or submeters that can aggregate building-level data Fundamental Refrigerant Management - Do not use CFC-based refrigerants in HVAC&R systems, or have a phase out plan Enhanced Commissioning - Implement systems commissioning or monitor-based commissioning Optimize Energy Performance - Whole building energy simulation or follow ASHRAE Advanced Energy Design Guide Advanced Energy Metering - Install advanced energy metering for whole building and individual energy sources Demand Response - Participate in existing demand response program or provide infrastructure for demand response programs	N/A N/A N/A 6 18 1
REQI		3 0 8 1	T24 T24 T24 MP	Prereq 2 Prereq 3 Prereq 4 Credit Credit Credit Credit	Minimum Energy Performance - Whole building energy simulation OR ASHRAE 50% Design Guide OR ABCPG Building-Level Energy Metering - Use building-level energy meters or submeters that can aggregate building-level data Fundamental Refrigerant Management - Do not use CFC-based refrigerants in HVAC&R systems, or have a phase out plan Enhanced Commissioning - Implement systems commissioning or monitor-based commissioning Optimize Energy Performance - Whole building energy simulation or follow ASHRAE Advanced Energy Design Guide Advanced Energy Metering - Install advanced energy metering for whole building and individual energy sources	N/A N/A N/A 6 18 1 2 5

YES	LIKEI	NAYE	9	Phas	Overl	Number	Credit Name	Avail
	REQU	IRE)	D	T24	Prereq	Storage and Collection of Recyclables - Dedicated areas for waste collection, collection and storage	N/
				D	T24,MP	Contract of the Contract of th	Construction and Demolition Waste Management Planning - Establish C&D waste diversion goals	N/
3			2	С		Credit	Building Life-Cycle Impact Reduction - Historic building reuse, renovate blighted buildings OR whole building LCA	5
			1	С		Credit	LEED v4.1: Building Product Disclosure and Optimization - Environmental Product Declarations	2
			1	С		Credit	LEED v4.1: Building Product Disclosure and Optimization - Material Ingredients	2
			1	С		Credit	LEED v4.1: Building Product Disclosure and Optimization - Sourcing of Raw Materials	2
2				С	T24, MP	Credit	C&D Waste Management - Divert 50% (3 streams), 75% (4 streams) OR 2.5 lbs. waste per square foot	2
8			-5	Tota	ls			1:
								= 7
)j	REQU	IREC)	D	T24	Prereq	Minimum Indoor Air Quality Performance - Meet ASHRAE 62.1-2010	N/
				D	T24	Prereq	Environmental Tobacco Smoke Control - Prohibit smoking indoors, restrict outdoor smoking within 25 feet	N/
2				D	T24	Credit	Enhanced Indoor Air Quality Strategies - Comply with enhanced IAQ strategies	2
3				С		Credit	LEED v4.1: Low-Emitting Materials - Achieve level of compliance for product categories or use budget calculation method	3
1				С	T24	Credit	Construction IAQM Plan - Implement IAQMP & protect materials and equipment during construction	1
1			1	С		Credit	Indoor Air Quality Assessment - Before and during occupancy flush-out OR conduct baseline IAQ testing	2
1				D		Credit	Thermal Comfort - Meet requirements for ASHRAE 55-2010	1
1			1	D		Credit	Interior Lighting - Lighting Controls for 90% plus individual occupant spaces & four lighting quality strategies	2
			3	D		Credit	Daylight - Install glare control devices, spatial daylight autonomy, illuminance calculations OR daylight floor area measurement	3
1				D		Credit	Quality Views - Vision glazing for 75% of regularly occupied floor area, with at least two kinds of view types	1
			1	D		Credit	Acoustic Performance - Meet requirements for HVAC noise, sound isolation, reverberation time, & sound masking	1
10			6	Tota	ls	-11		1
102		-	7	-0.9		152 9311		
1				D		Credit	ID - Parksmart Measures	
1				D		Credit	Pilot - Integrative Analysis of Building Materials	1
1		-		D		Credit	EP - Reduced Parking Footprint	1
1				D		Credit	ID - Green Education	1
1				D	MP	Credit	Bird Collision Deterrence or EP point	1
1				С		Credit	LEED Accredited Professional	1
6				Tota	ls			6
Inn	ovatio	n in l	Desig	gn inc	ludes E	Exemplary F	Performance credits	
			4	D		Crodit	Optimize Energy Performance	
4				D		Credit Credit	Sourcing of Raw Materials	
1				D			Building Life-Cycle Impact Reduction	
1				D		Credit	Indoor Water Use Reduction	
			4	D		Credit	Access to Quality Transit	
			4	D		Credit Credit	Rainwater Management	1

Confirmed Certification Level:

Confirmed + Likely Certification Level:

Confirmed Points

Confirmed + Likely Points

Confirmed + Likely + Maybe Points

Confirmed + Likely + Maybe Certification Level:

S1.00

CHECKLIST

DRAWING NO:

Parcel 7 – Modification #1 <u>Stepback</u>

Approved Modification

Allow modifications to Zoning Code Section 16.45.120(2) to:

Minimum stepback of 8 feet

Code Requirements

16.45.120(2): Building Mass and Scale

Minimum Stepback: The horizontal distance a building's upper story(ies) must be set back above the base height. Bonus Level_Fronting a Local Street or a Boulevard, Thoroughfare, Mixed Use Collector, or Neighborhood Street: 10' for a minimum of 75% of the building face along public street(s).

Subject Site and Proposed Building Description

Parcel 7, a 120 unit permanently affordable senior residential building, spans along Park Street with a frontage length of +/- 274 feet and a triangular shaped parcel. The proposed building design is characterized by stepbacks and setbacks all along its four sides, with massing that includes portions that are 1 story, 5 stories and 6 stories. Stepbacks from the building base occur for a pedestrian arcade along Park Street at ground level and at the 5th floor for private and shared terraces. The building design has variation in the perceived roof line and also includes setbacks and stepbacks of varying depths for opportunities to provide significant relief in the massing and to establish additional vertical and horizontal layers along the Park Street edge.

Above the 55 foot building base height, along Park Street, the proposed stepback is typically 8 feet from property line and building face, rather than 10 feet from property line and building face. The building façade below the 55 foot building base height is typically at the property line with the ground level arcade being used for a more gracious public right of way experience. The design attempts to use a stepback depth which meets the intent of the code while also allowing the building massing to be within range of the prescribed fire access dimensions. Section D105.3 of the Fire Codes requires fire-fighting access not less than 15 feet and not greater than 30 feet from the building. The streetscape design, with broad sidewalks and on-street parking, discourages the building massing from meeting the Zoning Code's Minimum Stepback and setback requirements. The proposed Parcel 7 building design attempts to find a reasonable solution to the requirements, with a fire-fighting access depth of 30 feet at the upper floor stepbacks.

Modifications

Modifications to any adjustment may be considered according to CDP Section x governing Substantially Consistent Modifications and Minor Modifications.

Attachments

Illustrative Modification Exhibit 7-1A and Exhibit 7-1B

Parcel 7 – Modification #2 Minor Building Modulations

Approved Modification

Allow modifications to Zoning Code Section 16.45.120(2) to: No minor modulation requirement on Park Street

Code Requirements

16.45.120(2): Building Scale and Massing

Minor Building Modulations

Minimum recess of 5 foot wide by 5 foot deep per 50 feet of façade length.

Modulation is required on the building façade(s) facing publicly accessible spaces (street, open spaces, and paseos). Parking is not allowed in the modulation recess. When more than 50% of an existing building façade that faces a publicly accessible space is altered, it must comply with these requirements. Building projections spaced no more than 50 feet apart with a minimum 3-foot depth and 5-foot width may satisfy this requirement in lieu of a recess.

Subject Site and Proposed Building Description

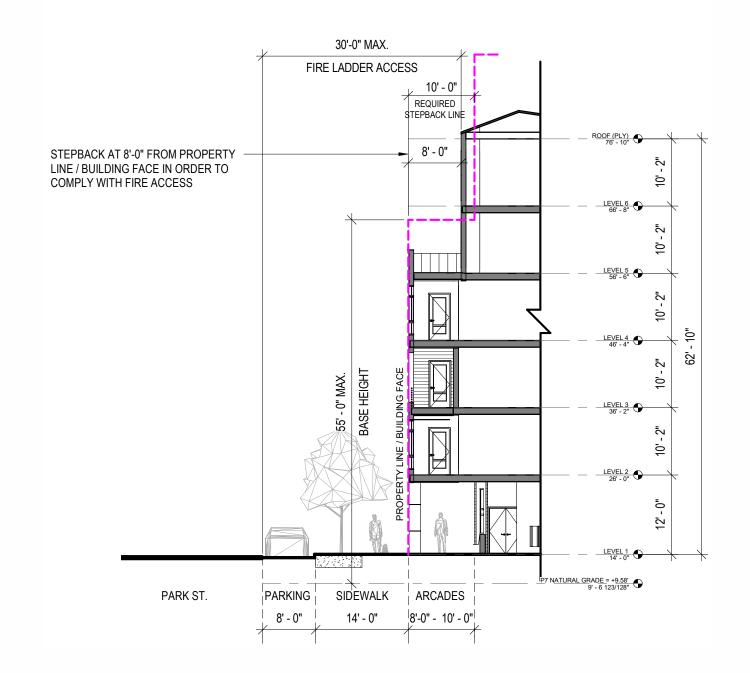
Parcel 7, a 120 unit permanently affordable senior residential building, spans along Park Street with a frontage length of +/- 274 feet and a triangular shaped parcel. The proposed building design is characterized by stepbacks and setbacks all along its four sides, with massing that includes portions that are 1 story, 5 stories and 6 stories. Stepbacks from the building base occur for a pedestrian arcade along Park Street at ground level and at the 5th floor for private and shared terraces. The building design has variation in the perceived roof line and also includes setbacks and stepbacks of varying depths for opportunities to provide significant relief in the massing and to establish additional vertical and horizontal layers along the Park Street edge.

The building design deviates from the Minor Modulations requirements in two distinct areas along the Park Street

To the West of the major building modulation break in the façade, which is aligned with the elevator core and main lobby entrance, approximately 68'-0" > 50'-0" of façade is left without a ground to sky minor modulation massing break in order to add massing contrast and create a strong anchor volume at the building corner. Minor modulations in the form of a ground level pedestrian arcade and second floor recessed balconies are provided at the first two levels of the subject building mass. Providing a portion of the facade with minimal modulation and a simpler form language helps to mitigate an overly busy frontage and accentuate the break between Parcel 6 and Parcel 7 along the street edge.

To the East of the major building modulation break in the façade, 188'-0" > 50'-0" levels 2 thru 4 of façade is left without a ground to sky minor modulation massing break. The entire Park Street façade is designed with a continuous pedestrian scale arcade from West to East ends of the building. This arcade is important in providing the senior population of Parcel 7 with a protected venue from which to engage with the street life. Seniors will inhabit and activate the public realm along this arcade frontage which will also widen the public sidewalk and

ILLUSTRATIVE MODIFICATION **EXHIBIT 7-1A**



enhance the pedestrian experience. Th arcade design is contingent on a continuous carved building massing at the ground level. The remainder of the building facade is designed with generous rhythmic modulations and fenestration playing off the simpler corner building form and massing. From floors 2 thru 4 over 30% of the façade

Modifications

adjacent unit socialization.

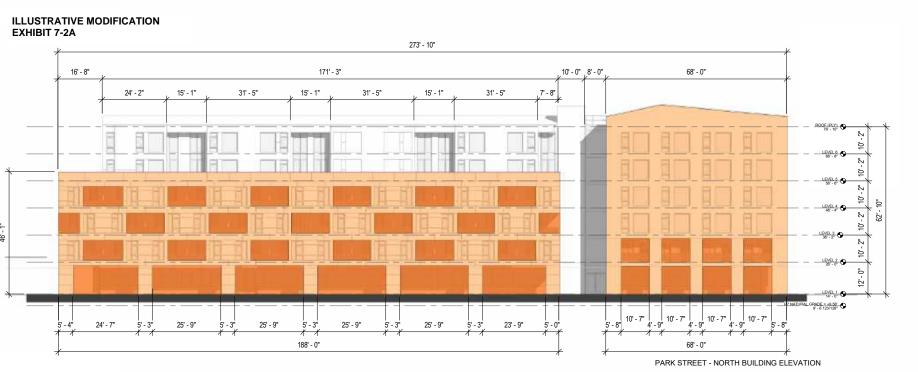
Modifications to any adjustment may be considered according to CDP Section x governing Substantially Consistent Modifications and Minor Modifications.

is carved out with private balconies for the senior residential units. The balconies are designed to promote unit to

<u>Attachments</u>

Illustrative Modification Exhibit 7-2A





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Parcel 7 – Modification #3 **Roof Modulation**

Approved Modification

Allow modifications to Zoning Code Section 16.45.120(6)G to: Building may have consistent roofline without modulation

Code Requirements 16.45.120(6)G: Building Design

Roof Modulation

Rooflines and eaves adjacent to street-facing facades shall vary across a building, including a four (4) foot minimum height modulation to break visual monotony and create a visually interesting skyline as seen from public streets (see Figure 6). The variation of the roofline's horizontal distance should match the required modulations and stepbacks.

Subject Site and Proposed Building Description

Parcel 7, a 120 unit permanently affordable senior residential building, spans along Park Street with a frontage length of +/- 274 feet and a triangular shaped parcel. The proposed building design is characterized by stepbacks and setbacks all along its four sides, with massing that includes portions that are 1 story, 5 stories and 6 stories. Stepbacks from the building base occur for a pedestrian arcade along Park Street at ground level and at the 5th floor for private and shared terraces. The building design has variation in the perceived roof line and also includes setbacks and stepbacks of varying depths for opportunities to provide significant relief in the massing and to establish additional vertical and horizontal layers along the Park Street edge. The Roof planes and modulations generally align with the building façades respectively

To the West of the major modulation massing break the building volume has an asymmetric gable roof form with a 4'-5" low to high modulation which is compliant for modulation height. However, this roof form extends across 68'-0" of horizontal distance, which like the volume below the roof, is greater than the 50'-0" required minor modulation massing break. See parcel 7 adjustment request #2 dealing with the façade in this location.

To the East of the major modulation massing break the building volume has an asymmetric gable roof form which is turned perpendicular from the West roof form with a 3'-3" low to high modulation. This is intentional and provides opportunity for the building to be viewed from multiple angles as having an asymmetric gable roof form. This roof area extends 171'-3" along Park Street without minor modulation which is greater than the 50'-0" required minor modulation massing break. Again, this is intentional and compliments the level 5 and 6 façade immediately below while enhancing the level 2 thru 4 façade design. See parcel 7 modification request #2 dealing with the façade in this location.

Modifications

Modifications to any adjustment may be considered according to CDP Section x governing Substantially Consistent Modifications and Minor Modifications.

<u>Attachments</u>

Illustrative Modification Exhibit 7-3A and 7-3B





Parcel 7 – Modification #4 **Shared Parking**

Approved Modification

Allow modifications to Zoning Code Section 16.45.080(2) to:

Provide 38 of the total required 60 parking spots in a shared arrangement with Parcel 6

Code Requirements

16.45.080 Parking standards Shared Parking

(2) Parking facilities may be shared at the discretion of the city's transportation manager if multiple uses cooperatively establish and operate the facilities, if these uses generate parking demands primarily during different hours than the remaining uses, and if a sufficient number of spaces are provided to meet the maximum cumulative parking demand of the participating uses at any time. An individual development proposal may incorporate a shared parking study to account for the mixture of uses, either on site or within a reasonable distance. The shared parking supply would be subject to review and approval based on the proposed uses, specific design and site conditions. Project applicants may also be allowed to meet the minimum parking requirements through the use of nearby off-site facilities at the discretion of the transportation manager. (Ord. 1026 § 3 (part), 2016).

Subject Site and Proposed Building Description

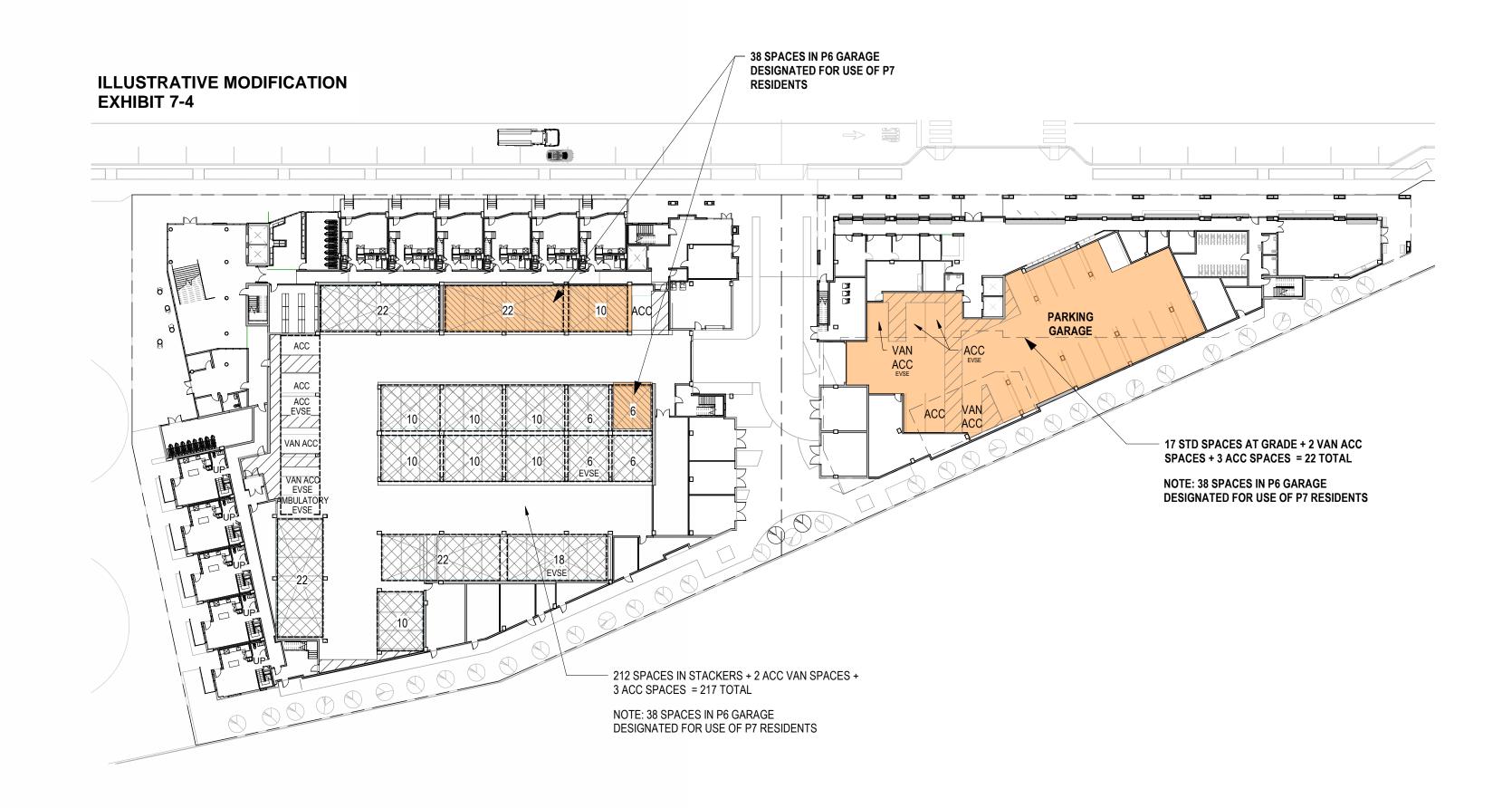
Parcel 7, a 120 unit permanently affordable senior residential building, spans along Park Street with a frontage length of +/- 274 feet and a triangular shaped parcel. There is a ground level, in-building parking garage proposed under a Type-1 concrete podium servicing the residential senior units of the building above. Parcel 7 is proposed to be parked at 0.5:1 parking space to unit ratio yielding 60 total residential parking spots. (see parcel 7 zoning adjustment request #5). Due to the irregular shaped parcel 7 footprint and programmatic constraints at the ground level, it is not possible to provide more than 22 total parking spots in the parcel 7 parking garage. The project applicant proposes to enter into a binding shared parking agreement with adjacent parcel 6 to provide the remaining 38 residential spots. In the parcel 6 parking garage the shared parking spots will be parked in quad stack parking lifts, immediately adjacent the entrance to the parcel 6 parking garage, proximate to the parcel 7 lobby and will be for use of parcel 7 residents only. See attached modification exhibit 7-4 for a floor plan illustration of the proposed shared parking arrangement.

Modifications

Modifications to any adjustment may be considered according to CDP Section x governing Substantially Consistent Modifications and Minor Modifications.

Attachments

Illustrative Modification Exhibit 7-4



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Approved Modification

Allow modifications to Zoning Code Section 16.45.080 to:

Allow (i) 0.5:1 covered bicycle parking (ii) 10% additional short-term bicycle parking of the provided long-term spaces

Code Requirements

16.45.080; 16.45.120(7) and best practice standards in Association of Pedestrian and Bicycle Professionals Bicycle Parking Guidelines: Residential Units Bike Parking Minimum 1.5 long term bike parking space per unit; 10% additional short-term for guests

Subject Site and Proposed Building Description

Parcel 7, a 120 unit permanently affordable senior residential building, spans along Park Street with a frontage length of +/- 274 feet and a triangular shaped parcel. There is a ground level, in-building, bicycle parking room with space to park 60 bicycles in 2-level, lift assisted bike parking stack racks (see illustrative adjustment exhibit 7-7). This represents 0.5:1 long term covered bike parking provision vs the code required 1.5:1. Marketplace industry standard does not support 1.5:1 covered bike parking for the proposed senior resident population. In addition, the units in the building are predominantly studios and thus occupancy will be inherently limited by unit design. The proposed project will provide 6 additional short-term bicycle parking, 10% of the provided long term spaces, for guests in exterior bike racks adjacent to the main building lobby entrance.

Modifications

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Attachments

Illustrative Modification Exhibit 7-5

Parcel 7 – Modification #6 Frontage Landscaping

Approved Modification

Allow modifications to Zoning Code Section 16.45.120(1) to:

Allow biotreatment planting adjacent to the building frontage

Code Requirements 16.45.120(1) Relationship to the Street: Frontage Landscaping – Bonus level fronting a mixed-use collector. Minimum of 25% (50% of which should provide on-site infiltration of stormwater runoff)

Subject Site and Proposed Building Description

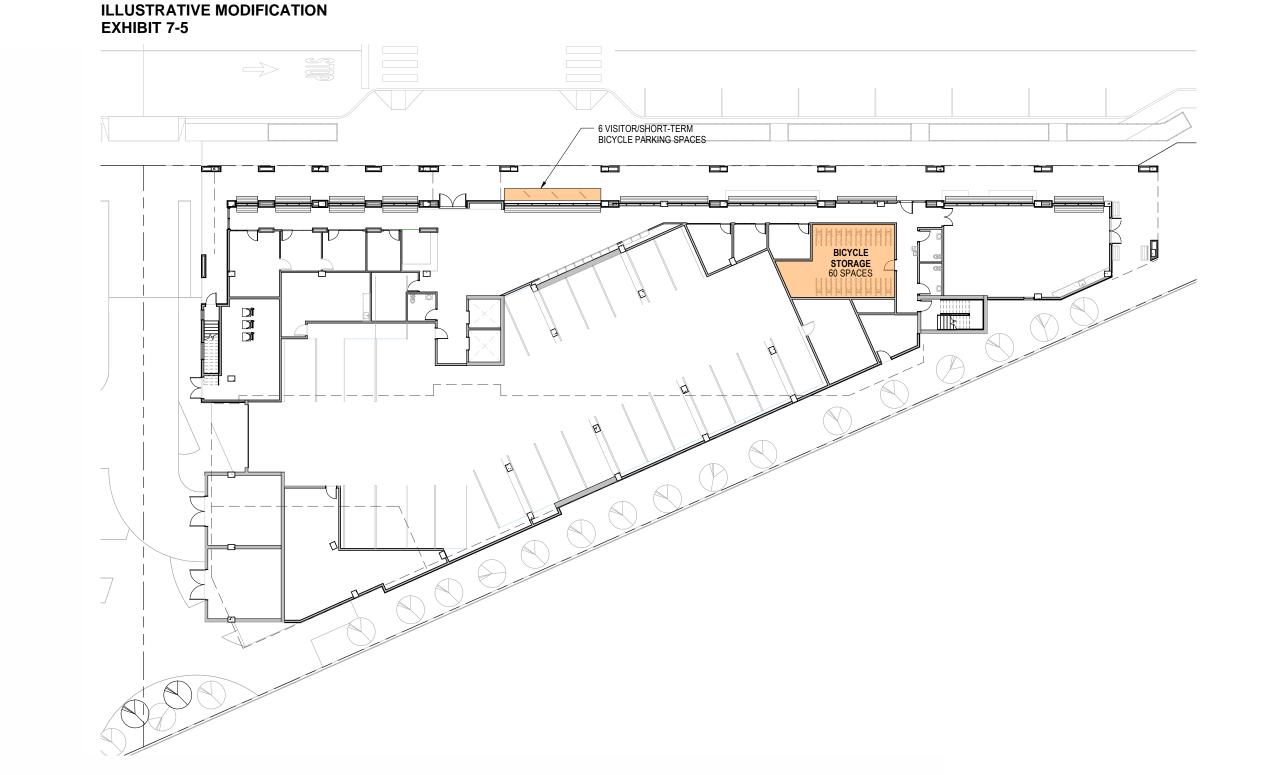
Parcel 7, a 120 unit permanently affordable senior residential building, spans along Park Street with a building frontage length of +/- 274 feet and a triangular shaped parcel with total Park Street frontage length of +/- 390 feet. The landscape design at the building frontage incorporates in-ground planters flanking building support columns along a continuous pedestrian arcade formed as a carved setback in the ground level building frontage. (see illustrative adjustment exhibit 7-8). Due to the North facing nature of the frontage, the design of the continuous ground level pedestrian arcade and bike parking requirements there is no available space to place biotreatment planting along the building frontage. The project applicant proposes to place biotreatment planting area in the prow of the triangular parcel in an area immediately adjacent the building frontage while still being part of the Park Street parcel frontage. The landscape design does achieve compliance for minimum non biotreatment landscaping along building frontage.

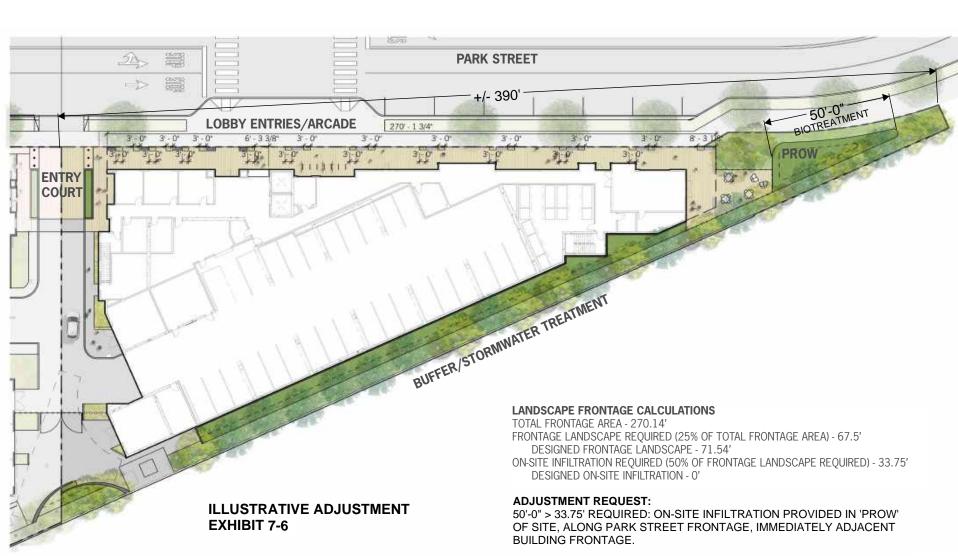
Modifications

Modifications to any adjustment may be considered according to CDP Section x governing Substantially Consistent Modifications and Minor Modifications.

Attachments

Illustrative Modification Exhibit 7-6







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