

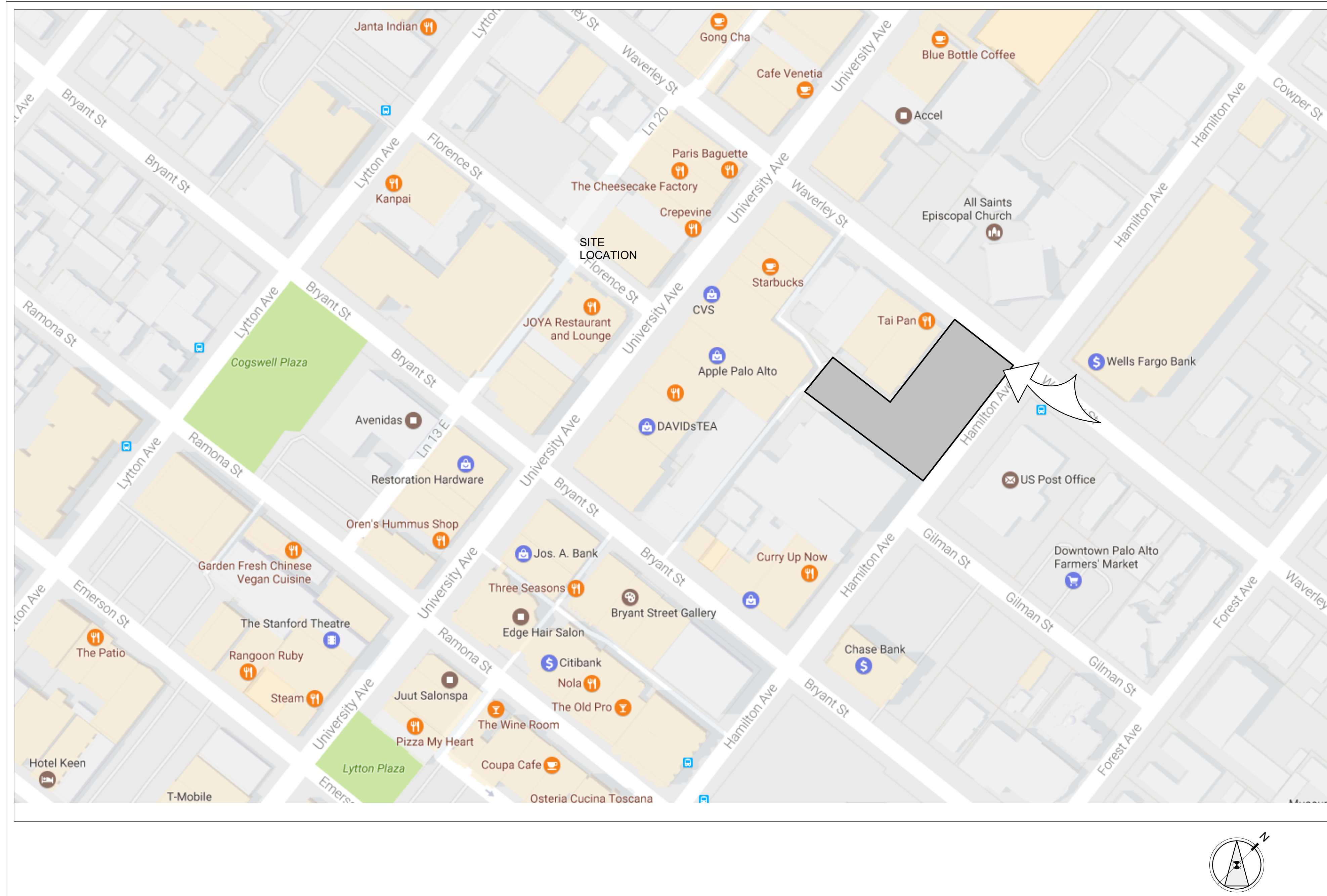
DOWNTOWN PARKING GARAGE

PALO ALTO, CA



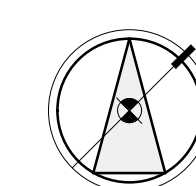
VIEW OF GARAGE FROM CORNER OF HAMILTON AVE. AND WAVERLEY ST.

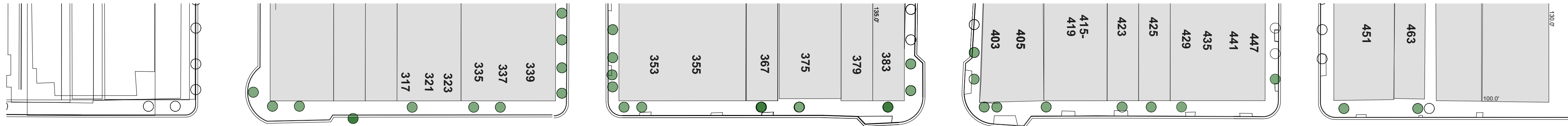
VICINITY MAP



SHEET INDEX

- ARB 1.0 - COVER SHEET
- ARB 1.1 - SHEET INDEX
- ARB 1.2 - VICINITY MAP
- ARB 1.3 - CONTEXT PHOTOGRAPHS
- ARB 1.4 - DESIGN IMAGES AND MATERIALS
- ARB 1.5 - EXISTING CIVIL SITE PLAN
- ARB 1.6 - CIVIL SITE PLAN
- ARB 1.7 - SITE PLAN
- ARB 2.1 - GROUND LEVEL PLAN
- ARB 2.2 - LEVEL 02 AND LEVEL 03 PLAN
- ARB 2.3 - LEVEL 04 AND LEVEL 05 PLAN
- ARB 2.4 - LEVEL 06 AND PV PLAN
- ARB 3.1 - BUILDING SECTIONS
- ARB 3.2 - STREETSCAPE ELEVATIONS
- ARB 3.3 - HAMILTON AVE. ELEVATIONS
- ARB 3.4 - WAVERLY ST. ELEVATIONS
- ARB 3.5 - PASEO ELEVATIONS
- ARB 3.6 - ELEVATIONS
- ARB 3.7 - WALL SECTIONS
- ARB 3.8 - WALL SECTIONS
- ARB 3.9 - SCHEMATIC DETAILS
- ARB 3.10 - VIEW OF HAMILTON AVENUE
- ARB 3.11 - VIEW OF THE CORNER
- ARB 3.12 - VIEW OF RESIDENTIAL OPTION A
- ARB 3.13 - VIEW OF RESIDENTIAL OPTION B
- ARB 3.14 - VIEW OF WAVERLY STREET
- ARB 3.15 - VIEW OF PASEO
- ARB 3.16 - VIEW OF GARAGE STAIR AND ELEVATOR
- ARB 3.17 - VIEW OF GARAGE ENTRIES
- ARB 4.1 - LANDSCAPE SCHEMATIC PLAN
- ARB 4.2 - MATERIALS AND PLANT SELECTIONS
- ARB 4.3 - MINI PARK CONCEPT
- ARB 4.4 - TREE PROTECTION PLAN
- ARB 5.1 - SITE PHOTOMETRIC AND LIGHT SPILL
- ARB 5.2 - LUMINAIRE CUT SHEETS - SITE PLAN
- ARB 5.3 - ROOFTOP PHOTOMETRICS AND LIGHT SPILL
- ARB 5.4 - LUMINAIRE CUT SHEETS - ROOFTOP PLAN
- ARB 6.1 - PARKING GUIDANCE
- ARB 6.2 - FAR DIAGRAM
- GB-1 - CALGREEN MANDATORY + TIER 2
- T-1 - SPECIAL TREE PROTECTION INSTRUCTION SHEET
- T-2 - SPECIAL TREE PROTECTION INSTRUCTION SHEET





PARCEL INFORMATION

ADDRESS: 375 HAMILTON AVENUE
 ASSESSORS PARCEL #: 120-15-086
 NET LOT SIZE: 29,164 SQ FT
 ZONE DISTRICT: PF - PUBLIC FACILITY
 COMP. PLAN DISTRICT: CC - REGIONAL / COMMUNITY COMMERCIAL
 FLOOD ZONE: X
 HISTORIC STATUS: NONE

DEVELOPMENT STANDARDS

PERMITTED LAND USE: ALL FACILITIES OWNED, OR LEASED, AND OPERATED OR USED BY THE CITY OF PALO ALTO... OR LEASED BY ANY SUCH AGENCY TO ANOTHER PARTY.

MINIMUM SETBACKS: EQUAL TO CD-C MIXED USE:
 HAMILTON AVENUE: 7'-0" SPECIAL SETBACK
 WAVERLEY STREET: 0 FEET
 REAR YARD: 0 FEET
 SIDE YARD: 0 FEET

PER 18.28.050, TABLE 2: THE MINIMUM FRONT, SIDE, AND REAR YARDS IN THE PF PUBLIC FACILITIES DISTRICT SHALL BE EQUAL TO THE RESPECTIVE FRONT, SIDE, AND REAR YARDS REQUIRED IN THE MOST RESTRICTIVE ABUTTING DISTRICT, PROVIDED, THAT NO YARD ADJOINING A STREET SHALL BE LESS THAN 20 FEET AND THAT NO INTERIOR YARD SHALL BE LESS THAN 10 FEET.

PER 18.28.060 (E): DEVELOPMENT STANDARDS EXCEPTIONS: THE CITY COUNCIL MAY IN ITS DISCRETION MODIFY THE DEVELOPMENT STANDARDS IN TABLE 2 OF SECTION 18.28.050 AND SETBACK LINES ESTABLISHED BY A SPECIAL SETBACK MAP UNDER CHAPTER 20.08 OF TITLE 20, TO ACHIEVE COMMUNITY OBJECTIVES FOR THE FOLLOWING FACILITIES:

(1) PARKING FACILITIES, INCLUDING APPURTENANT STRUCTURES, WITHIN THE DOWNTOWN... WHERE THE PARKING FACILITY IS THE PRINCIPAL USE AND IS OWNED OR LEASED, AND OPERATED OR USED, BY THE CITY OF PALO ALTO.

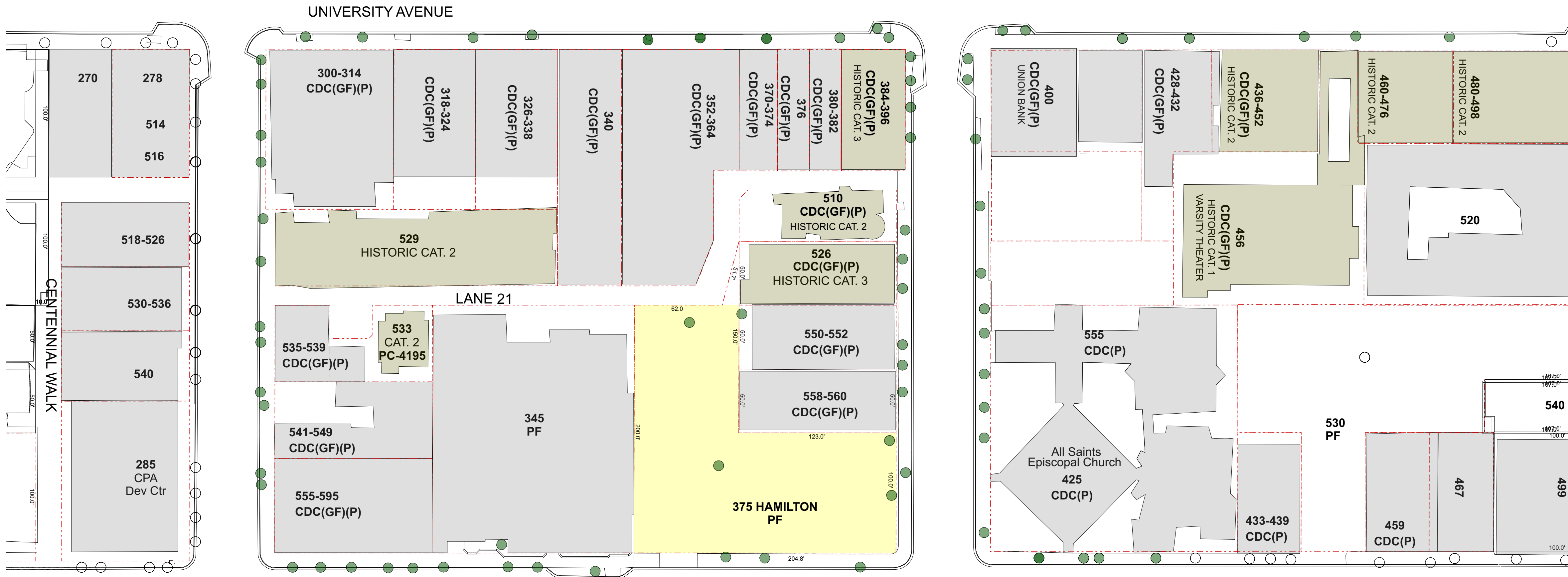
MAXIMUM HEIGHT: 50'-0" EXCEPT ROOF SCREENS AND SIMILAR FEATURES SITE IS NOT WITHIN 150' OF A RESIDENTIAL DISTRICT.

MAXIMUM SITE COVERAGE: EQUAL TO CD-C MIXED USE: NO REQUIREMENT

MAXIMUM F.A.R.: EQUAL TO CD-C MIXED USE 1:1 RESIDENTIAL & 1:1 NON-RESIDENTIAL

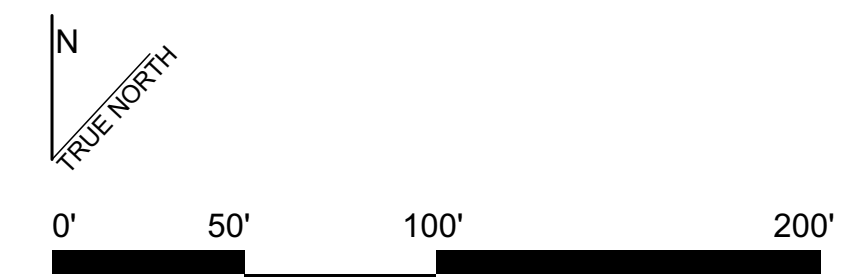
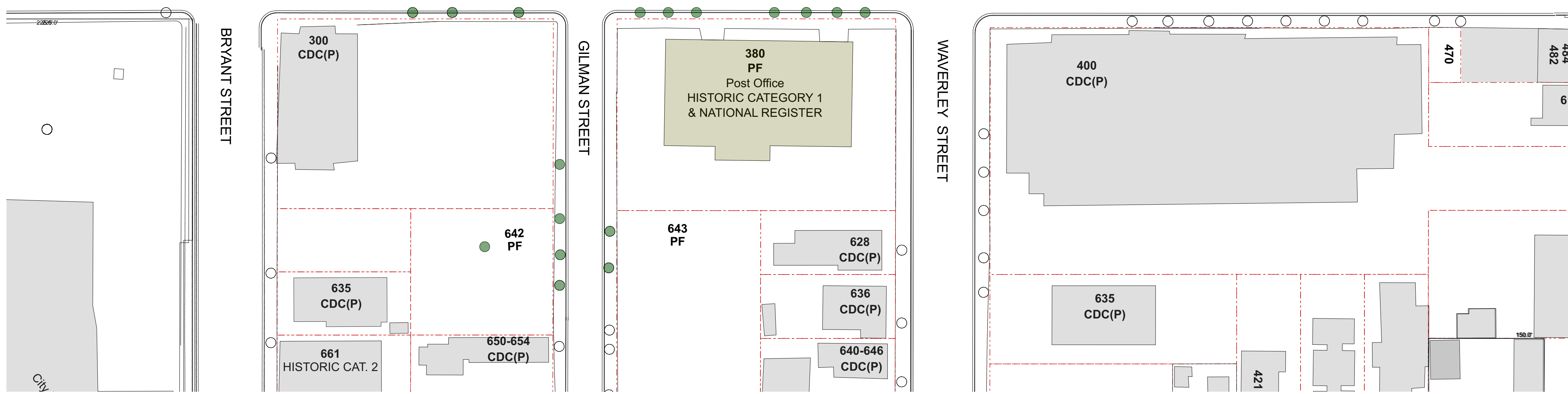
DAYLIGHT PLANE: NONE, SITE DOES NOT ABUT A RESIDENTIAL DISTRICT.

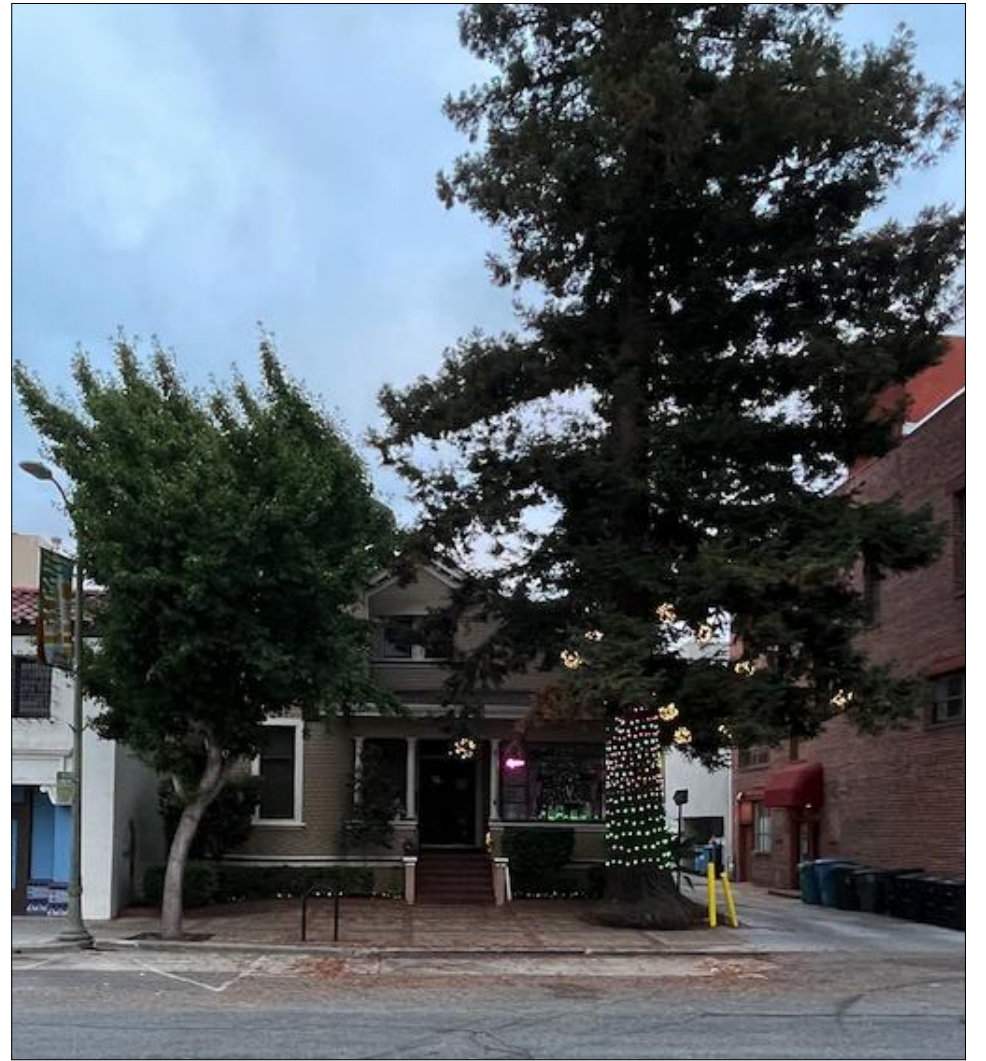
RECYCLING STORAGE: PER PAMC 18.28.060(a) ALL NEW DEVELOPMENT... SHALL PROVIDE ADEQUATE AND ACCESSIBLE INTERIOR AREAS OR EXTERIOR ENCLOSURES FOR THE STORAGE OF RECYCLABLE MATERIALS IN APPROPRIATE CONTAINERS.



VICINITY MAP LEGEND

- ADDRESS NUMBER ###
- ZONE DISTRICT CDC(GF)(P)
- PROPERTY LINE
- STREET TREE
- PROPERTY LISTED ON HISTORIC INVENTORY
- PROJECT SITE





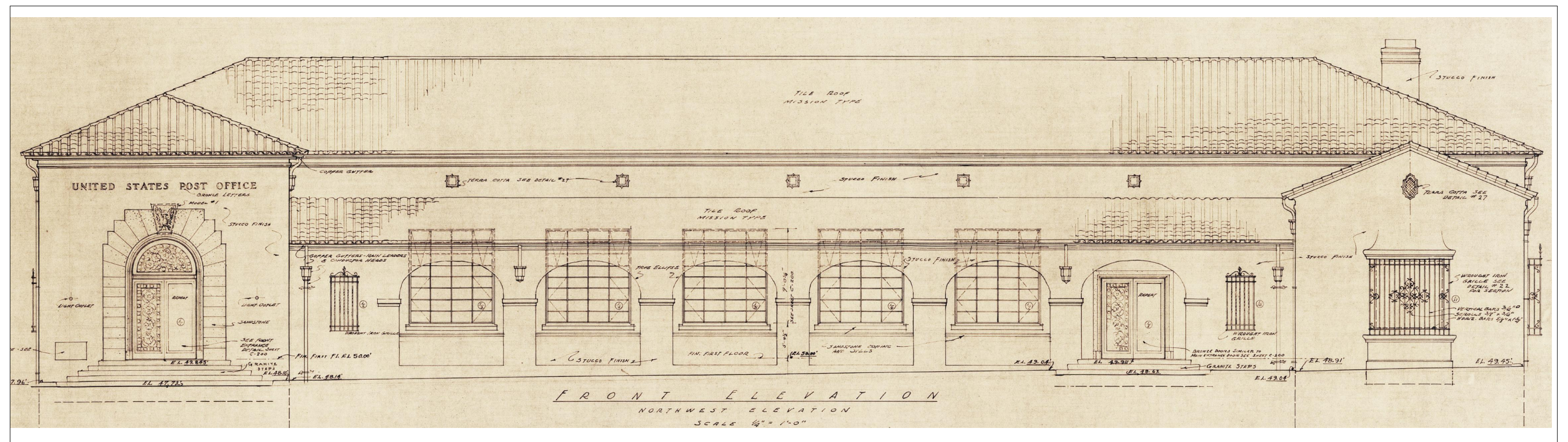
LOT D, PROJECT SITE

WAVERLEY STREET STREETScape, FACING SOUTH-WEST



LOT D, PROJECT SITE

HAMILTON AVENUE STREETScape, FACING NORTHWEST



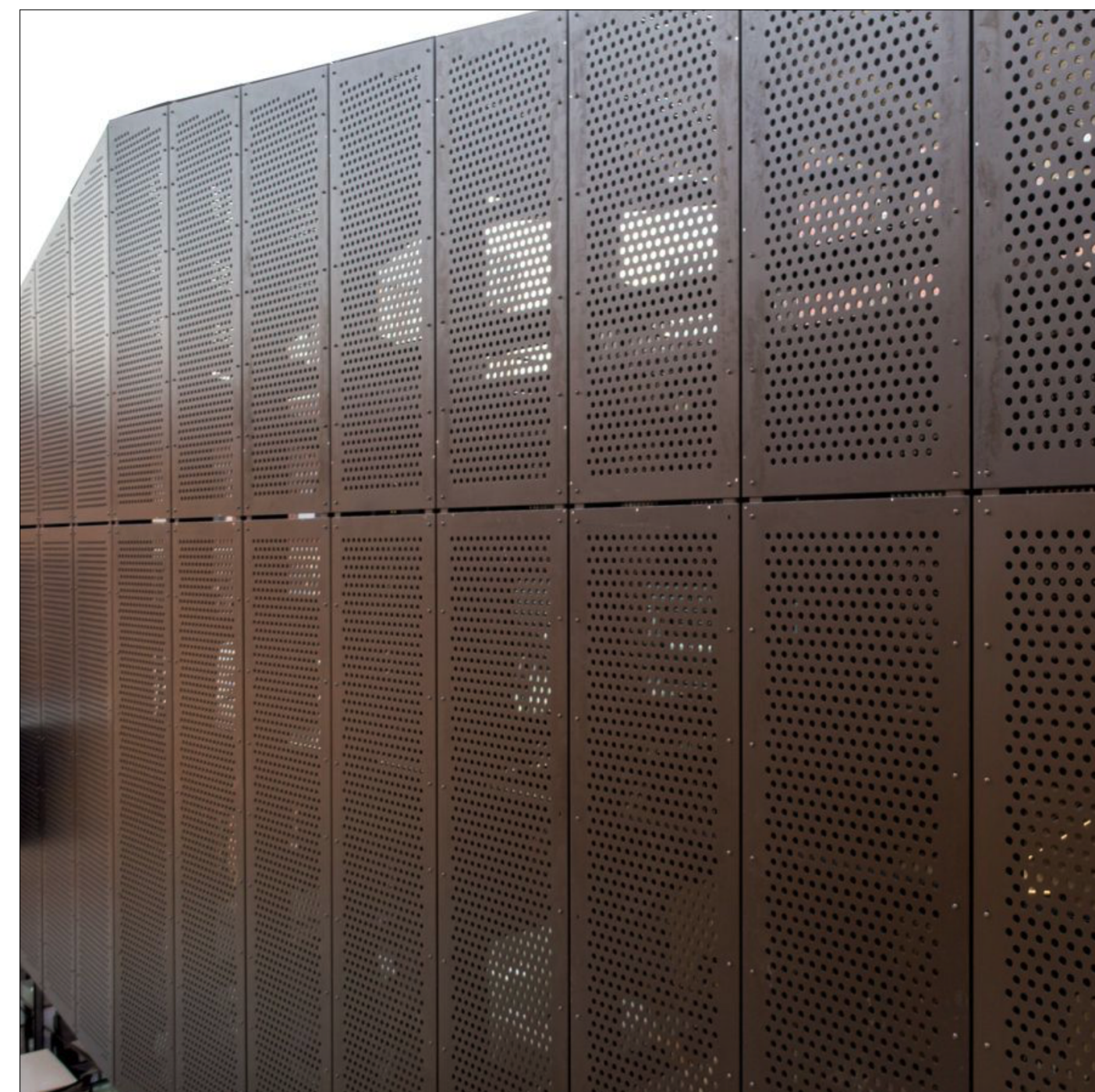
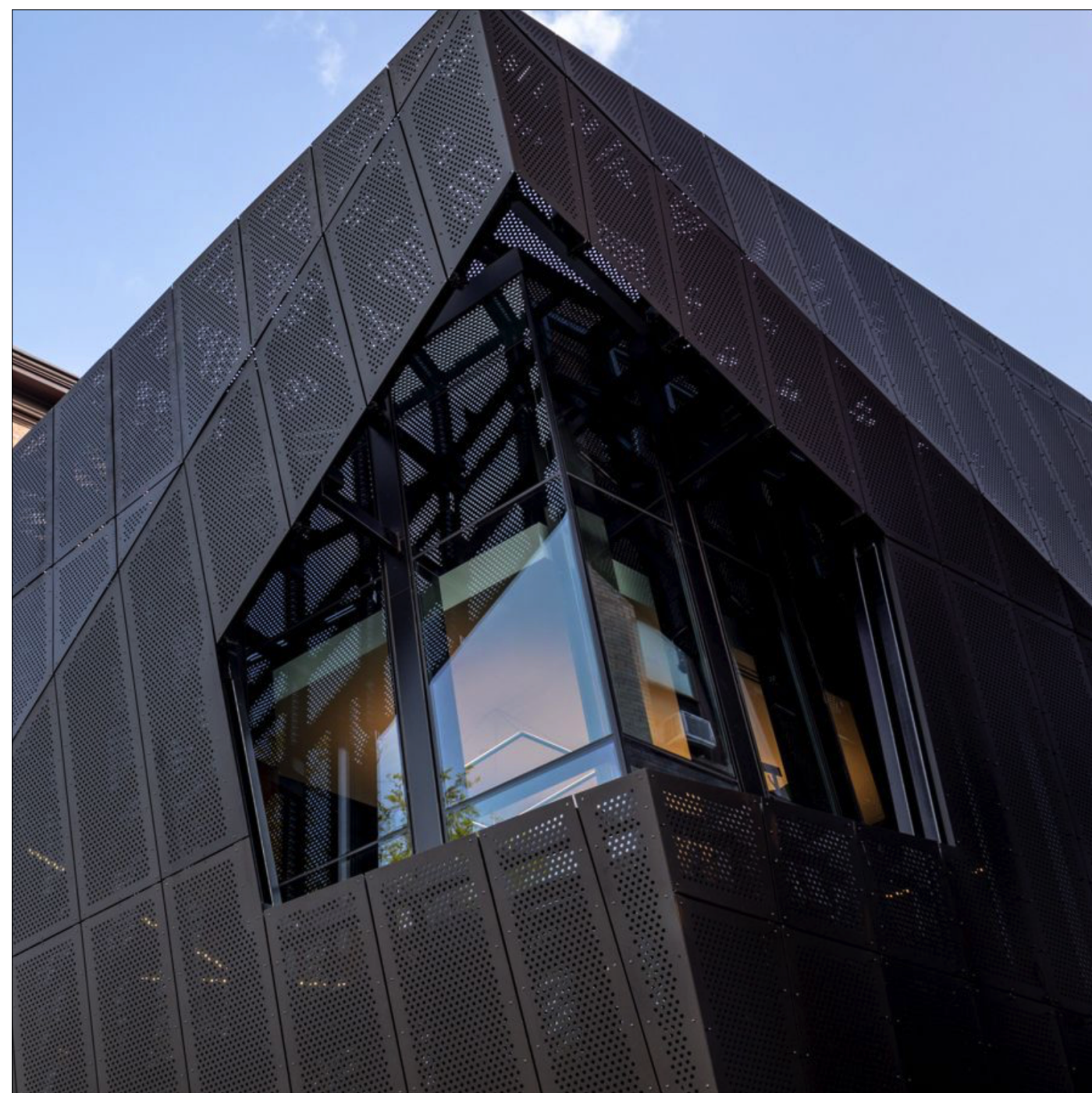
HAMILTON AVENUE STREETScape, FACING SOUTH-EAST



STAINLESS STEEL CABLE SYSTEM TO SUPPORT CLIMBING VINES



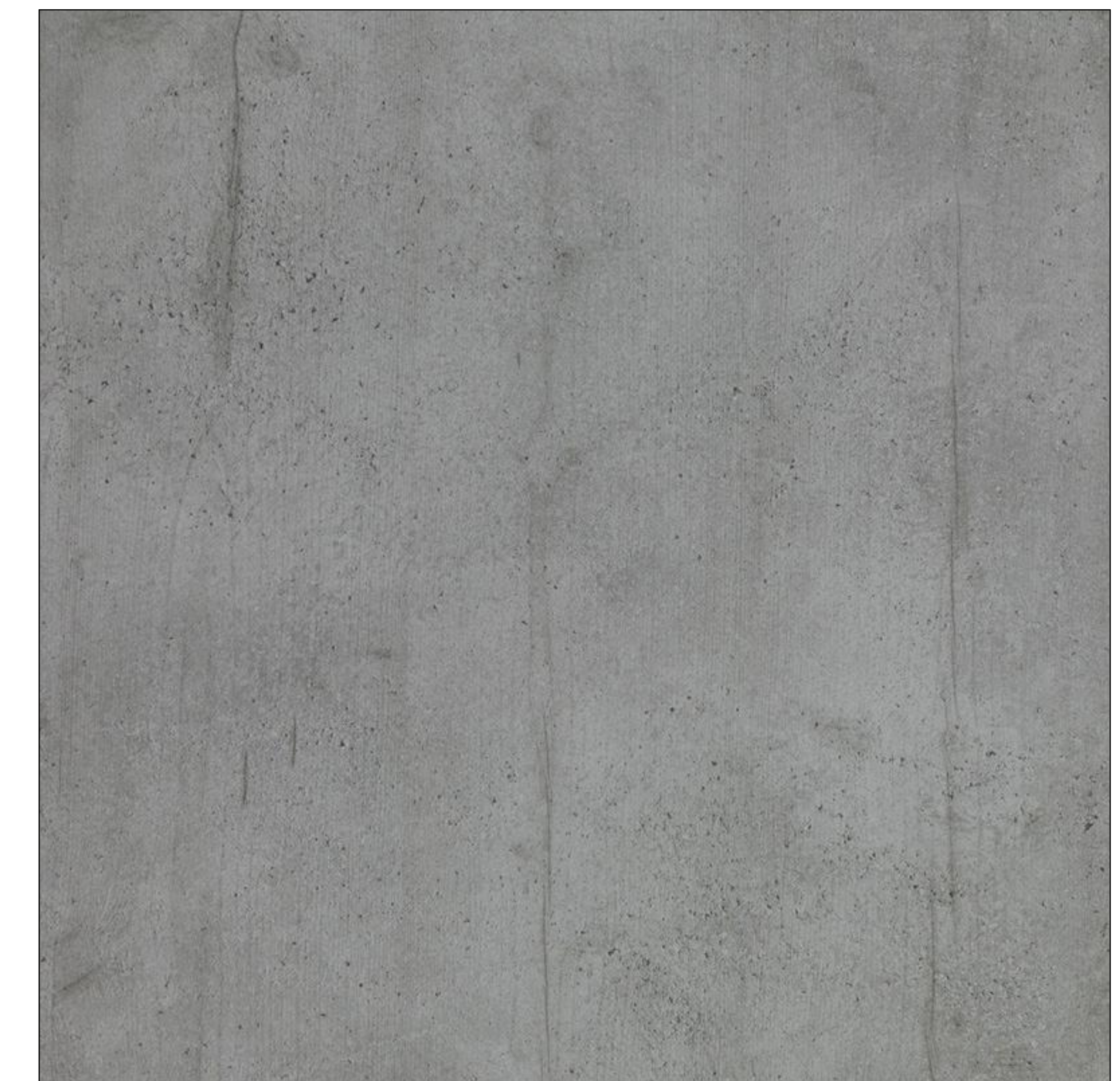
METAL VERTICAL FIN SUNSHADES



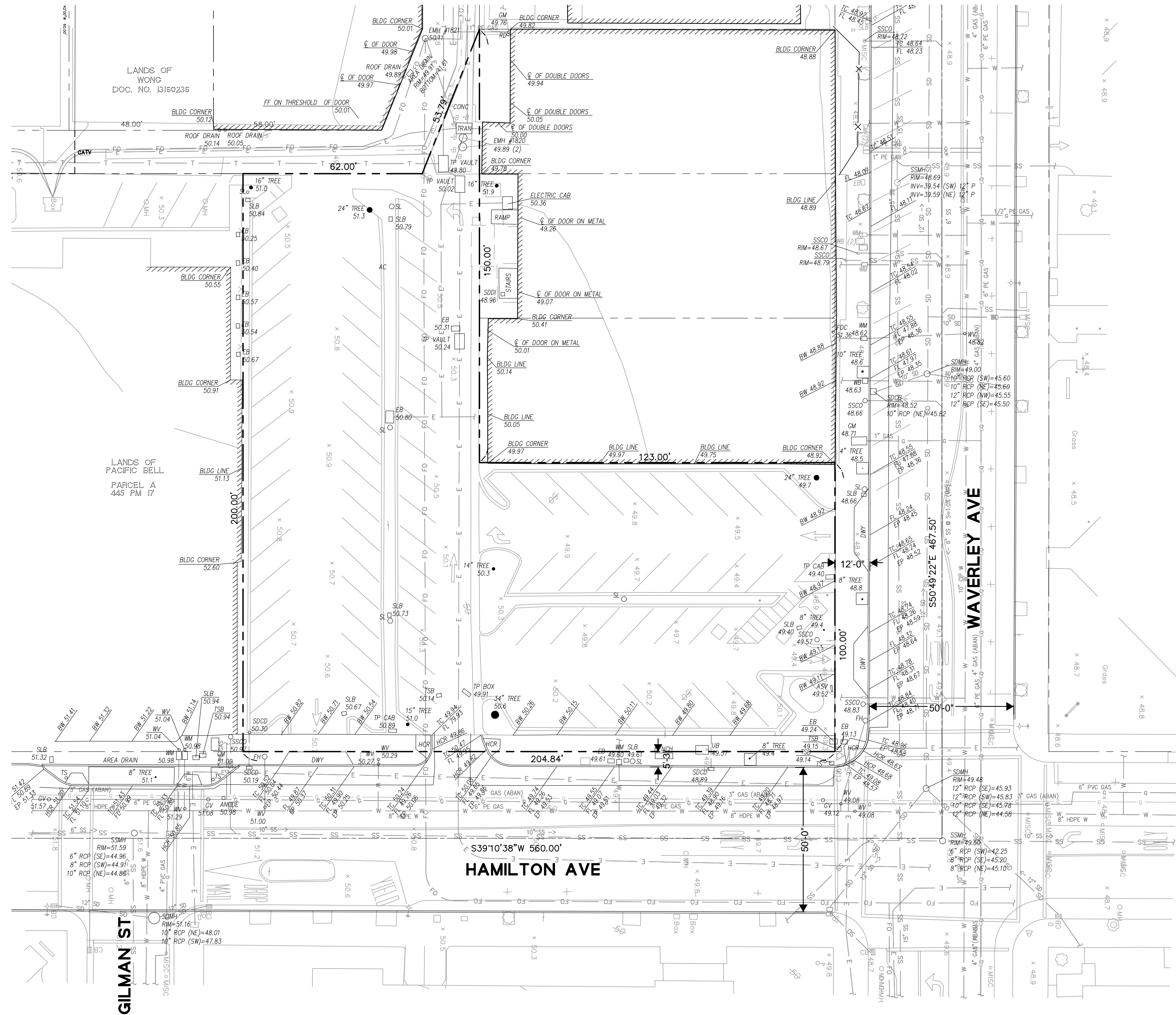
PERFORATED METAL SCREENS



BOARD FORM CONCRETE, NATURAL COLOR



CAST-IN-PLACE CONCRETE, SMOOTH SURFACE, NATURAL COLOR



LEGEND

PROPERTY LINE	---
ADJACENT LOT LINE	- - -
GAS MAIN	— G —
ABANDONED GAS LINE	— G ^{ABN} —
WATER MAIN	— W —
ELECTRICAL LINE	— E —
SANITARY SEWER LINE	— SS —
STORM DRAIN LINE	— SD —
FIBER OPTIC LINE	— FO —
STORM DRAIN CATCH DRAIN	SDCB □
STORM DRAIN MANHOLE	SDMH ○
SANITARY SEWER MANHOLE	SSMH ○
SANITARY SEWER CLEAN OUT	SSCO ○
WATER VALVE	WV ○
WATER METER	WM □
FIRE HYDRANT	FH ⊕
GAS VALVE	GV ○
TRAFFIC SIGNAL	TS ○
ELECTRICAL BOX	EB □
STREET LIGHT	SL ○

BENCHMARK

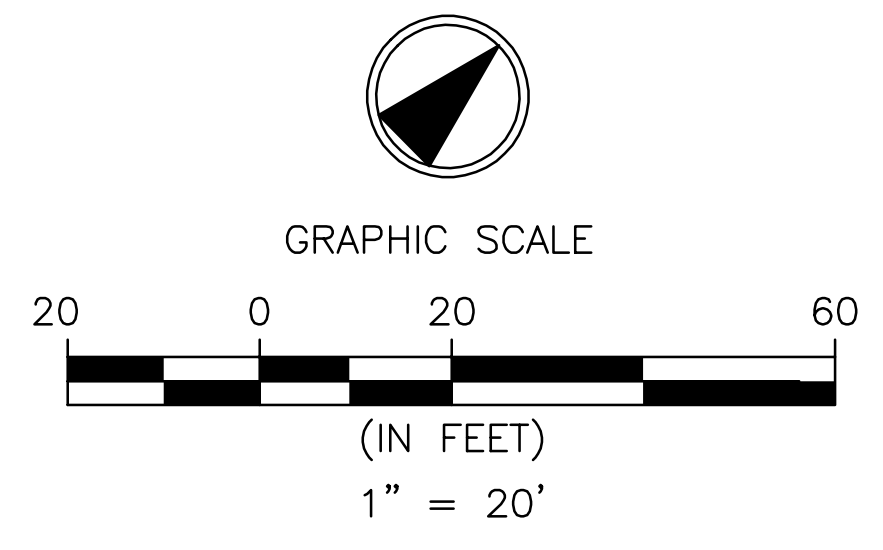
BM#2197
 ELEVATION = 51.27 FEET (NGVD 29)
 CHISELED SQUARE SET ON TOP OF CURB, LOCATED ON NORTHWEST CORNER AT
 NORTHEAST RETURN BRYANT STREET & UNIVERSITY AVENUE, CITY OF PALO ALTO
 SECONDARY VERTICAL CONTROL DATUM (RE-ADJUSTMENT OF 1967)

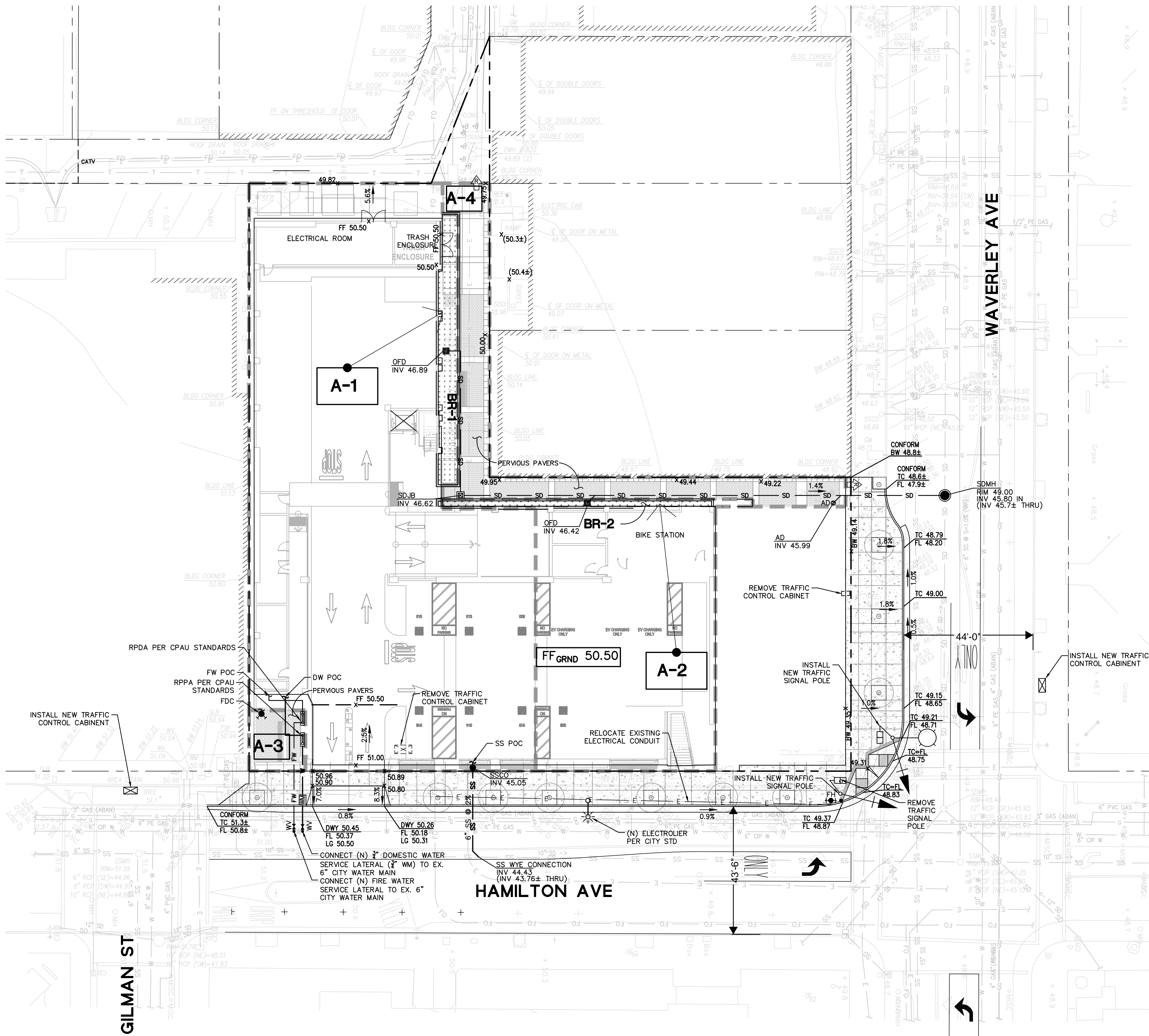
BASIS OF BEARINGS

THE BEARINGS SHOWN ON THIS SURVEY ARE BASED ON THE CALIFORNIA
 COORDINATE SYSTEM OF 1983 (CCS83), ZONE 3, EPOCH 2010.0 AND THIS
 BEING ALSO THE NORTH AMERICAN DATUM OF 1983 (NAD83). DISTANCES SHOWN
 ON THIS MAP ARE GROUND DISTANCES.

NOTE

TOPOGRAPHIC SURVEY DATED 03/17/2017, PREPARED BY BKF ENGINEERS.





NOTES

1. ALL PAVED AREAS ARE TO SLOPE A MINIMUM OF 0.5% AND MAXIMUM OF 8%. ACCESSIBLE STALLS AND LOADING ZONES ARE TO SLOPE AT A MAXIMUM OF 2% IN ALL DIRECTIONS. ACCESSIBLE PATHWAYS ARE TO SLOPE AT A MAXIMUM OF 5% IN THE DIRECTION OF TRAVEL AND THE SLOPE CROSSWAYS TO THE DIRECTION OF TRAVEL SHALL BE AT A MAXIMUM OF 2%. ANY AREAS ON THE SITE NOT CONFORMING TO THESE BASIC RULES DUE TO EXISTING CONDITIONS OR DISCREPANCIES IN THE DOCUMENTS ARE TO BE REPORTED TO THE ENGINEER/ARCHITECT PRIOR TO PROCEEDING WITH PLACEMENT OF BASE ROCK, FORM WORK AND/OR FLATWORK.
2. CONTRACTOR SHALL DETERMINE EARTHWORK QUANTITIES BASED ON THE TOPOGRAPHIC SURVEY/EXISTING CONDITIONS, THE GEOTECHNICAL INVESTIGATION AND THE PROPOSED SURFACE THICKNESS AND BASE THE BID ACCORDINGLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM IF A SEPARATE DEMOLITION CONTRACT HAS BEEN ISSUED TO TAKE THE SITE FROM THE WAY IT IS AT THE TIME OF THE BID TO THE CONDITIONS DESCRIBED IN THESE DOCUMENTS. ANY DIFFERENCES BETWEEN THE STATE IN WHICH THE SITE IS DELIVERED TO THE CONTRACT AND THESE DOCUMENTS SHOULD BE NOTED TO THE ENGINEER/ ARCHITECT.
3. ALL FILL SHALL BE COMPACTED PER THE GEOTECHNICAL REPORT AND THE CONTRACTOR SHALL COORDINATE AND COMPLY WITH THE CLIENT'S TESTING AGENCY TO TAKE THE APPROPRIATE TESTS TO VERIFY COMPACTION VALUES.
4. IMPORT SOILS SHOULD MEET THE REQUIREMENTS OF THE GEOTECHNICAL REPORT AND SPECIFICATIONS.
5. COORDINATE THE PLACEMENT OF ALL SLEEVES FOR LANDSCAPE IRRIGATION (WATER AND CONTROL WIRING) AND SITE LIGHTING PRIOR TO PLACEMENT OF ANY ASPHALT, BASE ROCK OR FLATWORK. SEE SITE LANDSCAPING AND ELECTRICAL DRAWINGS.
6. DO NOT ADJUST GRADES ON THIS PLAN WITHOUT PRIOR WRITTEN APPROVAL OF THE ENGINEER/ARCHITECT.
7. SITE STRIPPINGS THAT CONTAIN ONLY ORGANIC MATERIAL (NO DEBRIS TRASH, BROKEN CONCRETE OR ROCKS GREATER THAN 1" IN DIAMETER) MAY BE USED IN LANDSCAPE AREAS, EXCEPT FOR AREAS IDENTIFIED AS IMPORT TOP SOIL BY THE LANDSCAPE DRAWINGS. EXCESS STRIPPINGS SHALL BE REMOVED FROM THE SITE.
8. ROUGH GRADING TO BE WITHIN 0.1' AND FINISH GRADES ARE TO BE WITHIN 0.05'. HOWEVER, CONTRACTOR SHALL NOT CONSTRUCT ANY IMPROVEMENTS THAT WILL CAUSE WATER TO POND OR NOT MEET REQUIREMENTS IN GRADING NOTE #1.
9. CONTRACTOR SHALL EXERCISE EXTREME CARE TO CONFORM TO THE LINES, GRADES, SECTIONS AND DIMENSIONS AS SET FORTH ON THESE PLANS. ALL GRADED AREAS SHALL CONFORM TO THE VERTICAL ELEVATIONS SHOWN WITH A TOLERANCE OF ONE-TENTH OF A FOOT. WHERE GRADED AREAS DO NOT CONFORM TO THESE TOLERANCES, THE CONTRACTOR SHALL BE REQUIRED TO PERFORM CORRECTIVE GRADING AT NO EXTRA COST TO THE OWNER.
10. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM THE GROUND ELEVATIONS AND OVERALL TOPOGRAPHY PRIOR TO THE START OF CONSTRUCTION AS TO THE ACCURACY BETWEEN THE WORK SET FORTH ON THESE PLANS AND THE WORK IN THE FIELD. ANY DISCREPANCIES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER/ARCHITECT IN WRITING PRIOR TO THE START OF CONSTRUCTION WHICH MAY REQUIRE CHANGES IN DESIGN AND/OR AFFECT THE EARTHWORK QUANTITIES.
11. TRENCHES SHALL NOT BE LEFT OPEN OVERNIGHT IN EXISTING PUBLIC STREET AREAS. CONTRACTOR SHALL BACKFILL TRENCHES OR PLACE STEEL PLATING WITH ADEQUATE CUTBACK TO PREVENT SHIFTING OF STEEL PLATE AND/OR HOT-MIX ASPHALT REQUIRED TO PROTECT OPEN TRENCHES AT THE END OF THE WORKING DAY.
12. SEE SITE ARCHITECTURAL/LANDSCAPE PLANS FOR ALL WALKWAY COLORS, FINISHES, SCORE JOINT DETAILING AND LAYOUT.
13. SEE STRUCTURAL DRAWINGS FOR BUILDING SLAB SECTIONS AND PAD PREP.
14. EXISTING PAVEMENT SHALL BE TACK COATED PRIOR TO CONSTRUCTION OF NEW PAVEMENT.
15. THE FINAL OR SURFACE LAYER OF ASPHALT CONCRETE SHALL NOT BE PLACED UNTIL ALL ON-SITE IMPROVEMENTS HAVE BEEN COMPLETED, INCLUDING ALL GRADING AND ALL UNACCEPTABLE CONCRETE WORK HAS BEEN REMOVED AND REPLACED, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER AND/OR CLIENT'S CIVIL ENGINEER.
16. EXISTING ASPHALT CONCRETE IN PARKING LOT TO BE REMOVED IN ACCORDANCE WITH THE DEMOLITION PLAN. SCRAPE OFF BASE ROCK AND STOCKPILE FOR RE-USE IN NEW PAVEMENT SECTION IF APPROVED BY GEOTECHNICAL ENGINEER.
17. ALL PAVING SHALL BE IN CONFORMANCE WITH SECTION 26, "AGGREGATE BASE" AND SECTION 39, "ASPHALT CONCRETE" PER LATEST EDITION OF CALTRANS STANDARD SPECIFICATIONS.

LEGEND

- PROPERTY LINE
- ADJACENT LOT LINE
- DOMESTIC WATER LINE
- FIRE WATER LINE
- SANITARY SEWER LINE
- STORM DRAIN LINE
- EXISTING ELEVATION
- PROPOSED ELEVATION
- SLOPE TO DRAIN (SURFACE SLOPE)
- SLOPE TO DRAIN (SOFTSCAPE)
- OVERLAND RELEASE PATH
- BIORETENTION BASIN
- DRAINAGE TRIBUTARY AREAS

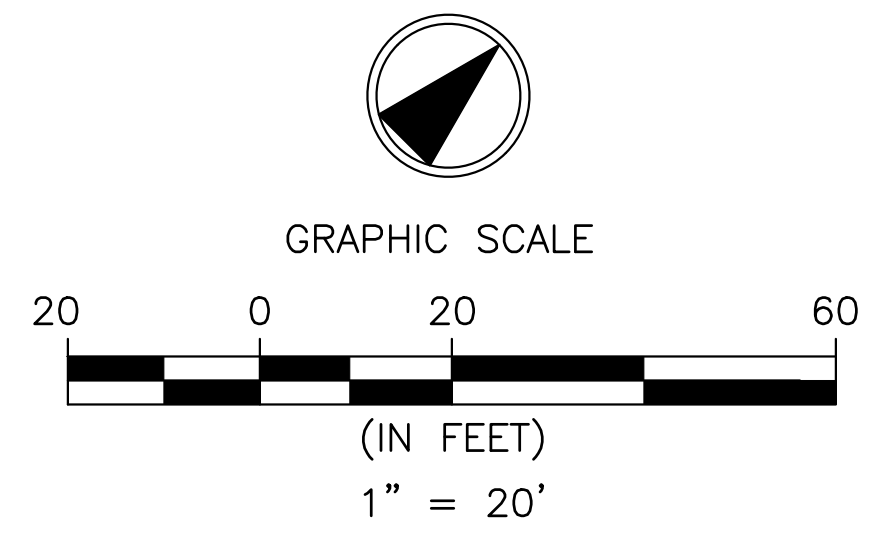
EARTHWORK QUANTITIES

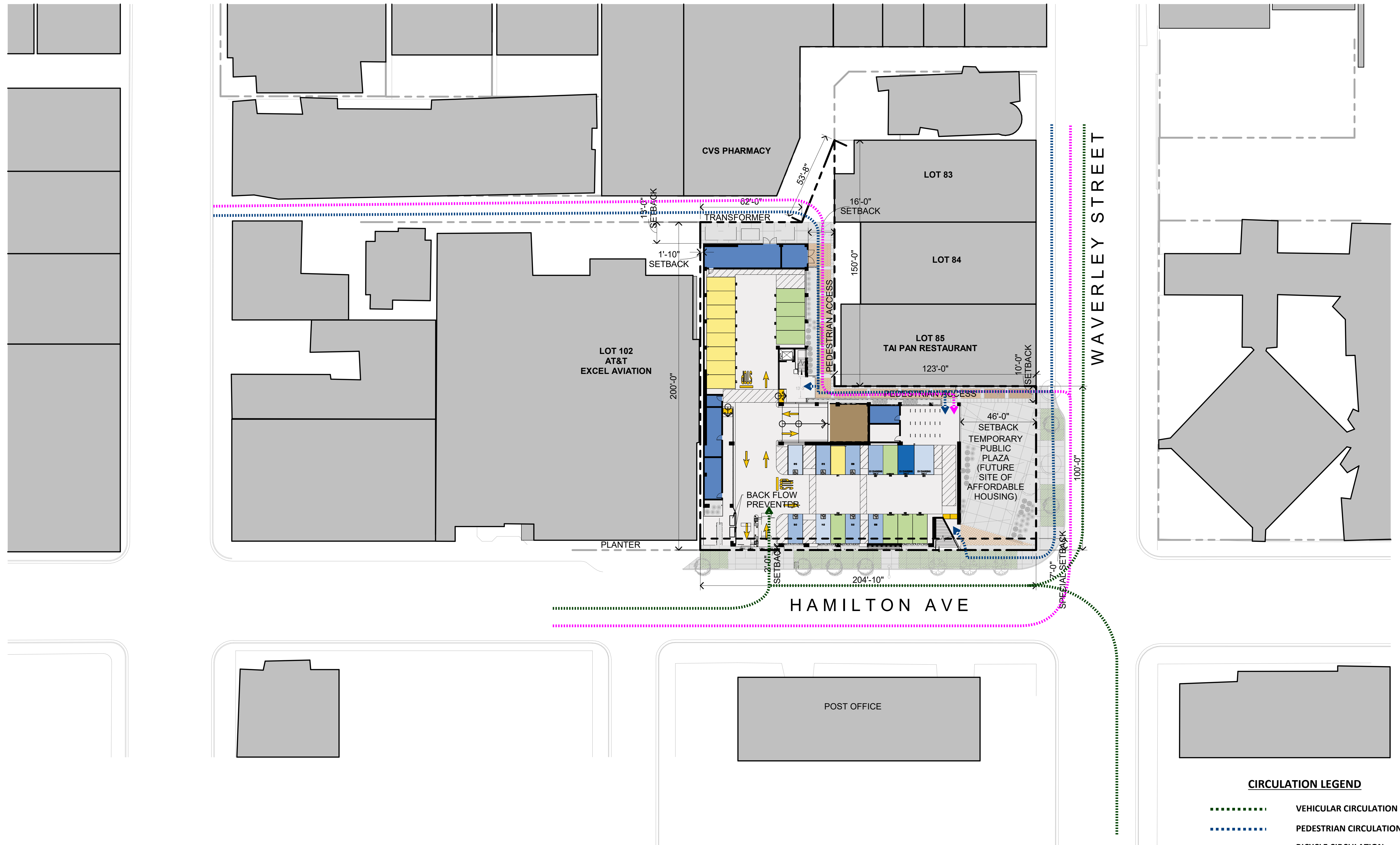
CUT 1,940 CY
 FILL 0 CY
 BALANCE 1,940 CY EXPORT

THE EARTHWORK QUANTITIES SHOWN ARE APPROXIMATE AND ARE FURNISHED FOR INFORMATION ONLY. THE ACTUAL AMOUNT OF EARTH MOVED WILL VARY DEPENDING ON THE PROPERTIES OF THE SOILS ENCOUNTERED, THE CONTRACTOR'S METHOD OF OPERATION, ETC.

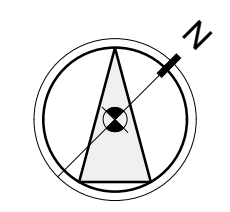
DMA	DRAINAGE AREA SIZE (SF)	PERVIOUS SURFACE (SF)	TYPE OF PERVIOUS SURFACE	IMPERVIOUS SURFACE (SF)	TYPE OF IMPERVIOUS SURFACE	WATER QUANTITY		PROPOSED TREATMENT CONTROLS
						REQUIRED (SF)	PROVIDED (SF)	
A-1	16,080	573	Landscape	15,507	ROOF, PAVING	460	573	*BR-1
A-2	5,796	170	Landscape	5,626	ROOF	167	170	*BR-2
A-3	396	396	Pervious Pavers	0	WALKWAY	0	-	-
A-4	2227	2227	Pervious Pavers	0	WALKWAY	0	-	-
TOTAL	24,499	3,366	--	21,133	--	627	743	--

*WATER QUANTITY REQUIRED CALCULATED BY THE COMBINATION METHOD.





SITE PLAN
1" = 30'-0"



CIRCULATION LEGEND

- VEHICULAR CIRCULATION
- PEDESTRIAN CIRCULATION
- BICYCLE CIRCULATION

SCALE: 1" = 30'-0"



LEVEL 01 PARKING PLAN
1/16" = 1'-0"

PROJECT INFORMATION

ZONING DESIGNATION: PF
 MAXIMUM SITE COVERAGE: NO REQUIREMENT
 MAXIMUM FAR: NO REQUIREMENT

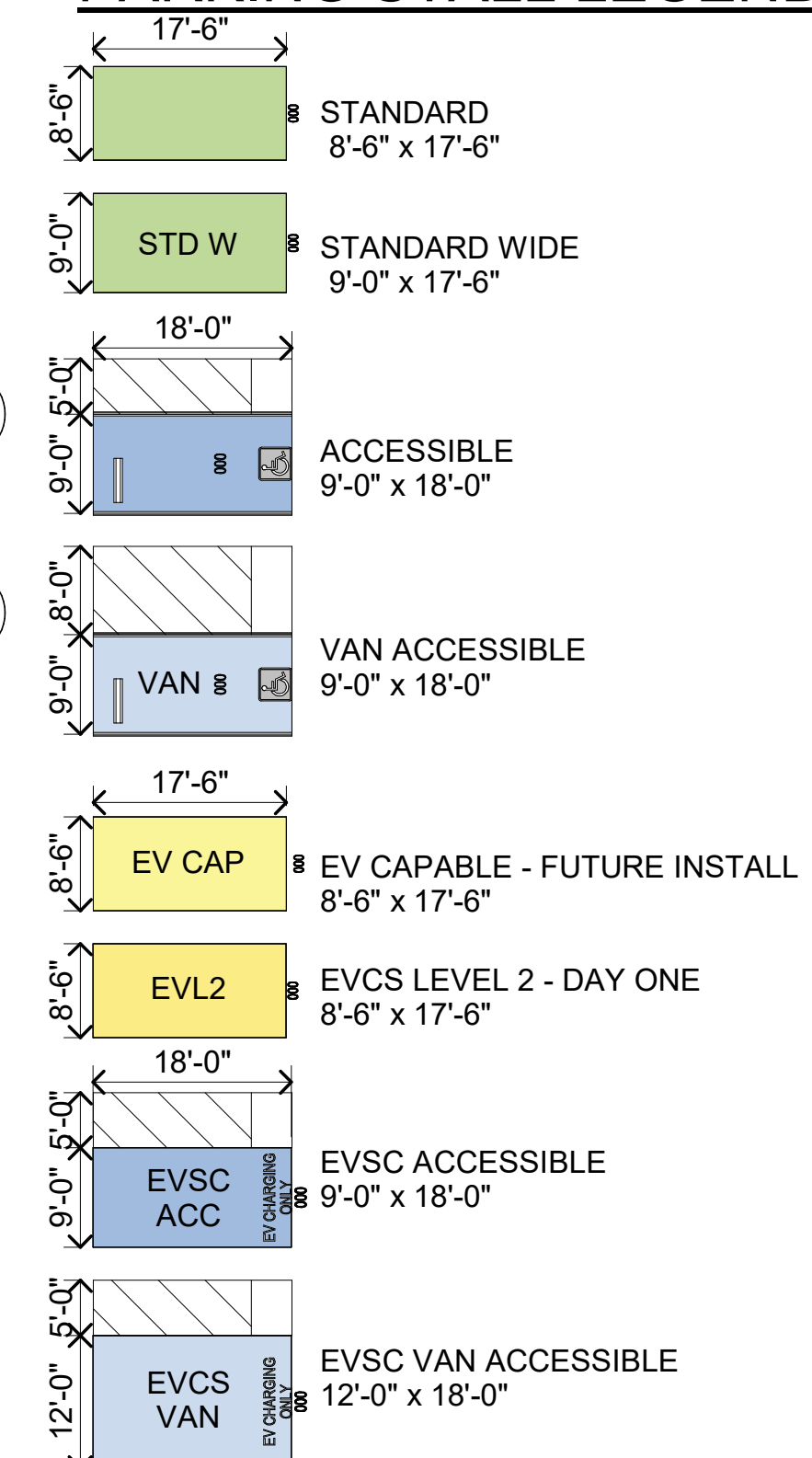
LOT AREA: 29,164 SF
 EXISTING LOT COVERAGE: ZERO, LOT IS UNDEVELOPED
 PROPOSED LOT COVERAGE (INCLUDES PLAZA): 23,809 SF (81.64%)
 GROSS BUILDING AREA: 116,451 SF
 PROPOSED FLOOR AREA RATIO (FAR): 3.99
 PROPOSED BUILDING HEIGHT: 68'-00" (TO TOP OF PV)
 PROPOSED BUILDING HEIGHT: 59'-11" (TO TOP OF RAIL)

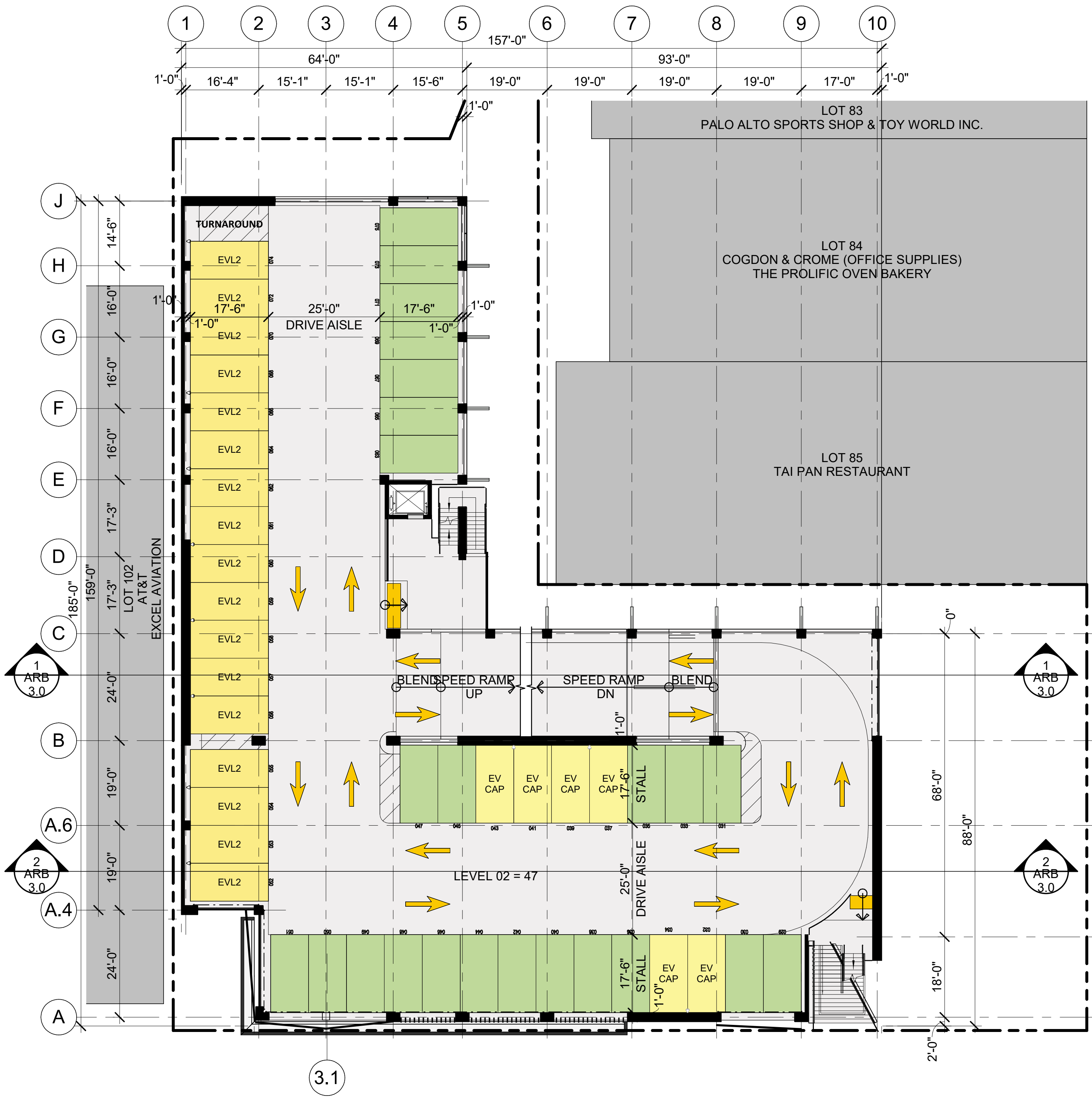
EXISTING ON SITE PARKING: 86 STALLS
 PROPOSED PARKING: 266 STALLS

PARKING STALL SUMMATION

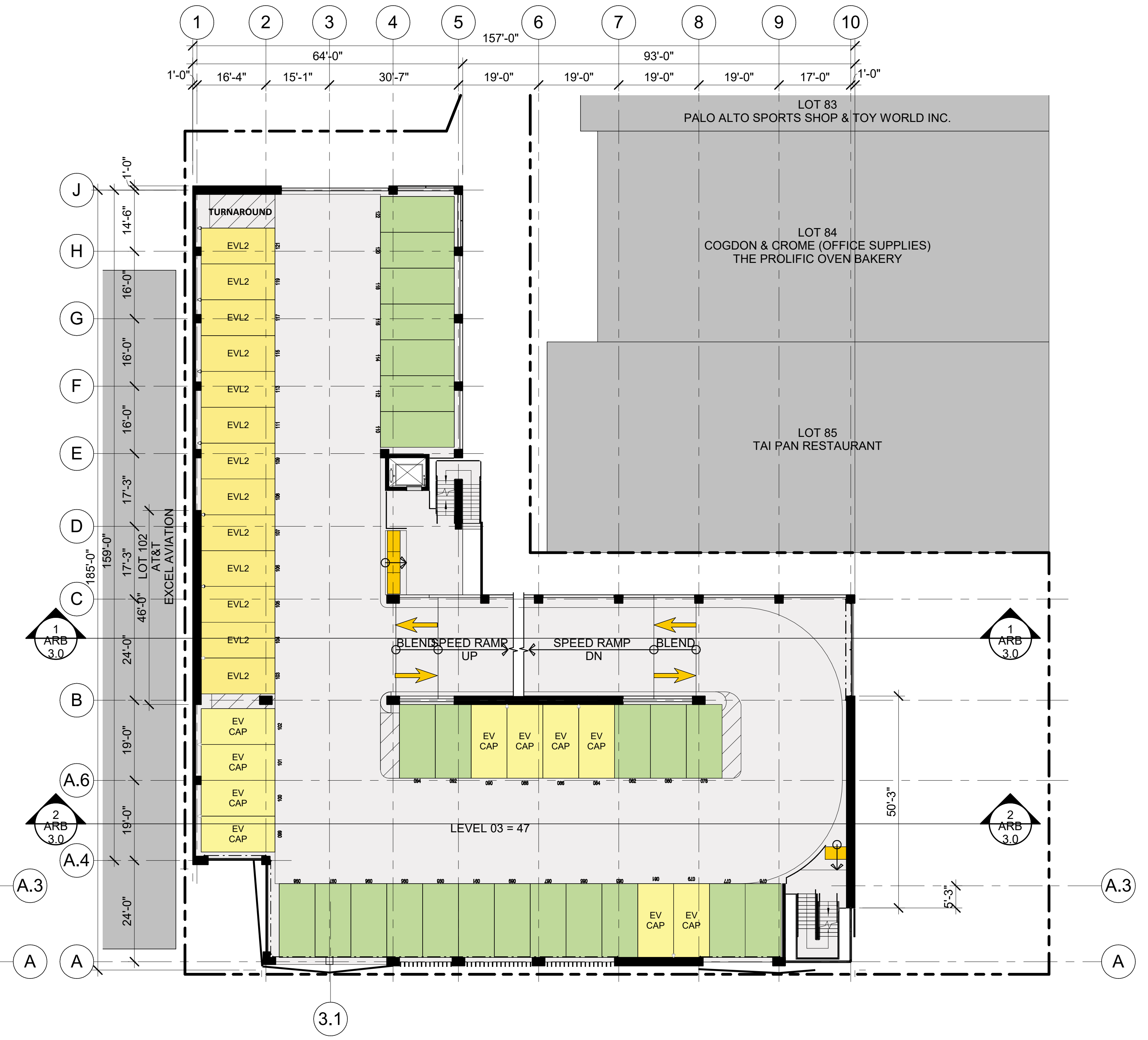
LEVEL	STANDARD	ACCESSIBLE	VAN ACCESSIBLE	EV CAPABLE	EVCS LEVEL 2	ACCESSIBLE EVCS LEVEL 2	VAN ACCESSIBLE EVCS LEVEL 2	AMBULATORY EVCS LEVEL 2	TOTAL	SQ FOOTAGE	SQ. FT./STALL
LEVEL 06	50	0	0	0	0	0	0	0	50	19,137	407
LEVEL 05	26	0	0	21	0	0	0	0	47	19,555	416
LEVEL 04	26	0	0	21	0	0	0	0	47	19,555	416
LEVEL 03	24	0	0	10	13	0	0	0	47	19,555	416
LEVEL 02	24	0	0	6	17	0	0	0	47	19,634	418
LEVEL 01	9	5	2	0	9	1	1	1	28	19,015	613
TOTAL	159	5	2	58	39	1	1	1	266	116,451	438

PARKING STALL LEGEND

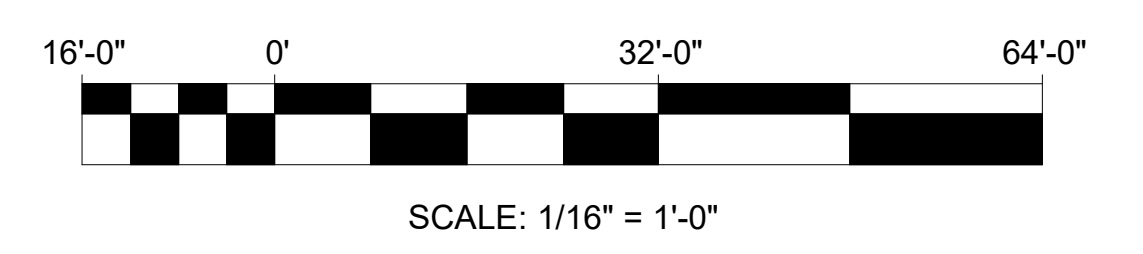
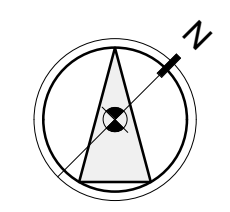




LEVEL 02 PARKING PLAN
1/16" = 1'-0"

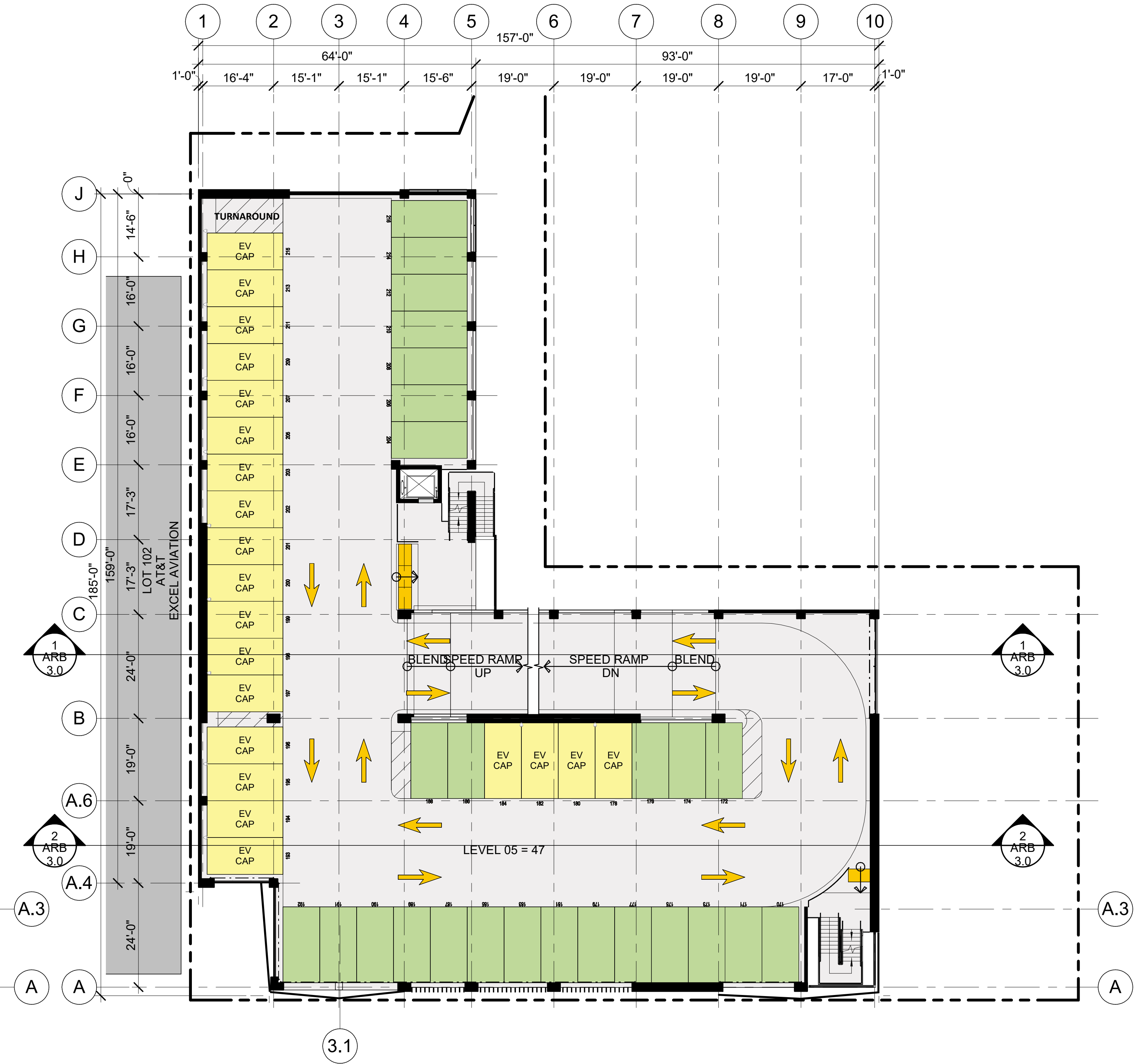


LEVEL 03 PARKING PLAN
1/16" = 1'-0"

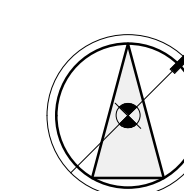




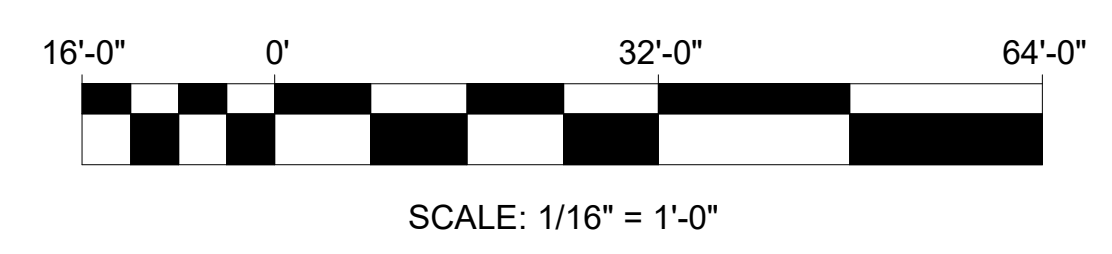
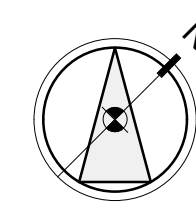
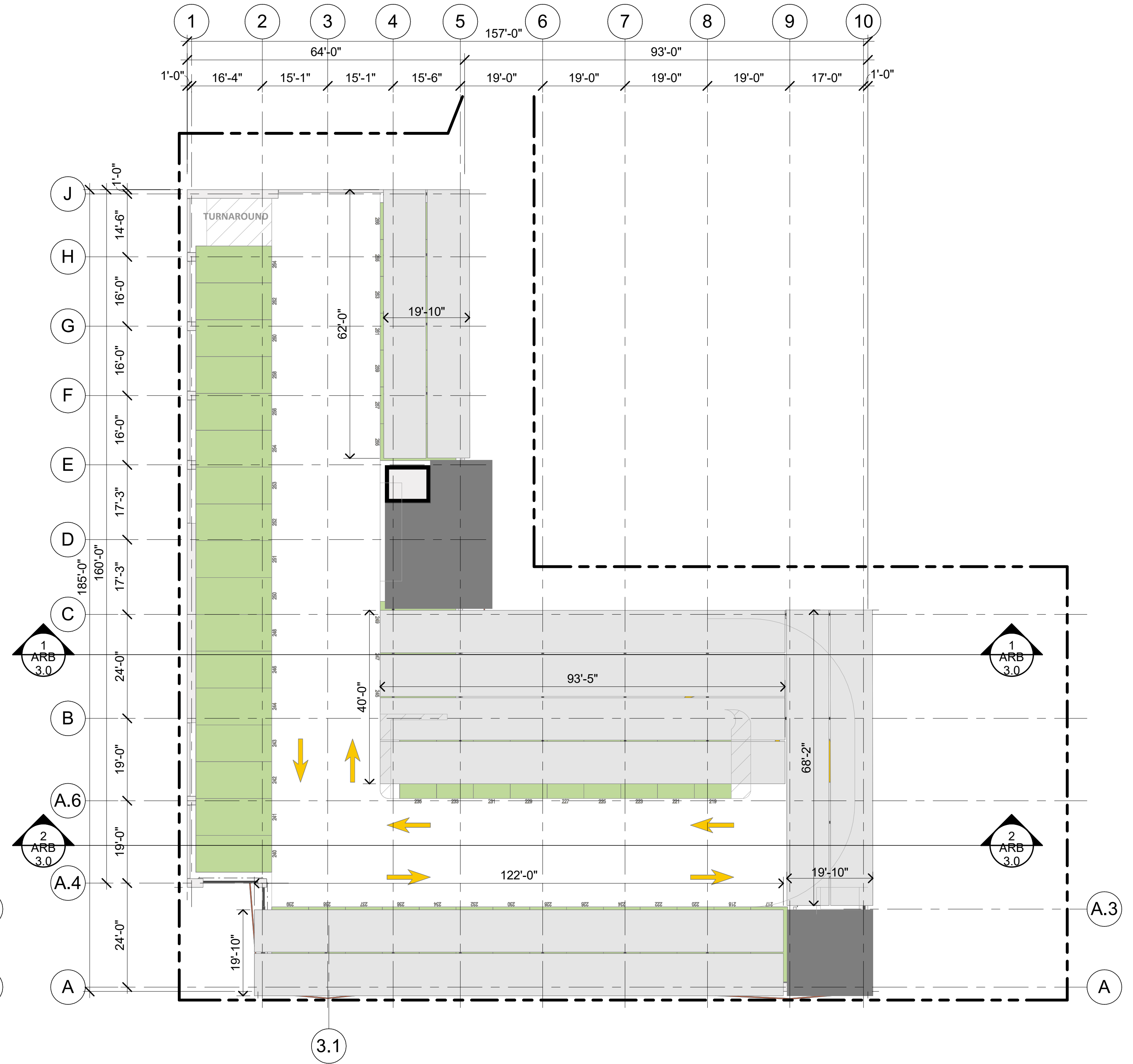
LEVEL 04 PARKING PLAN
1/16" = 1'-0"

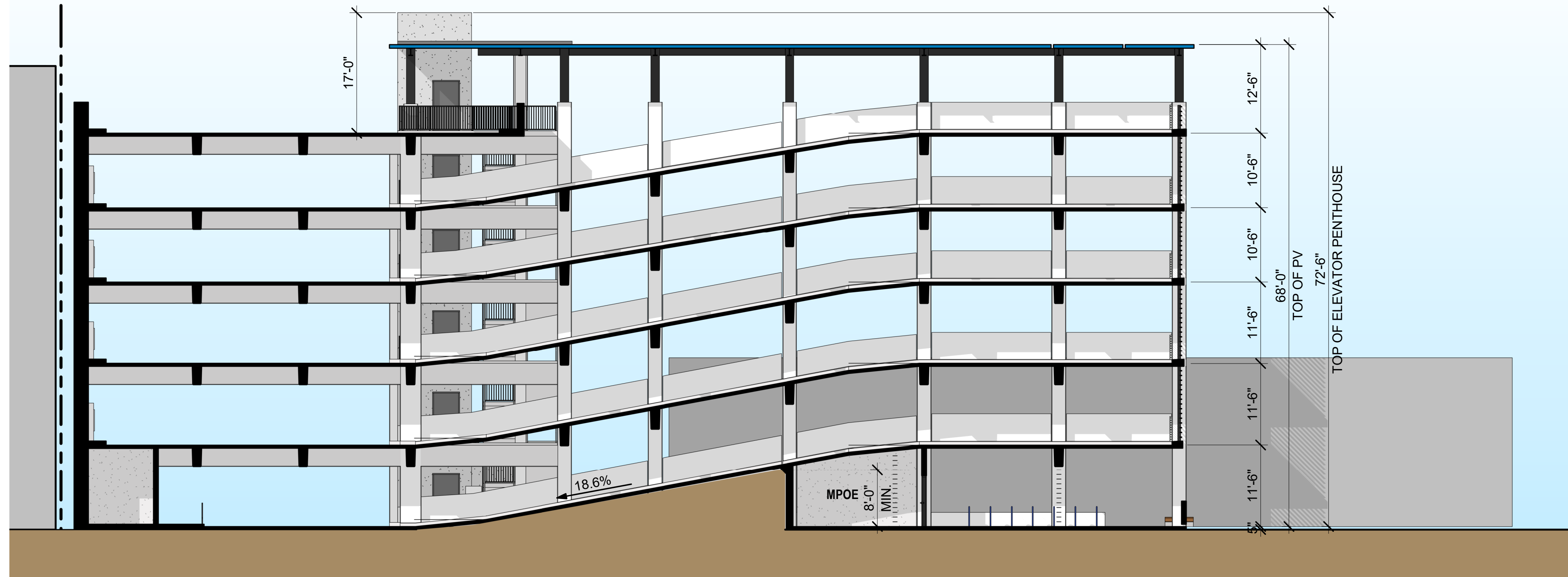


LEVEL 05 PARKING PLAN
1/16" = 1'-0"

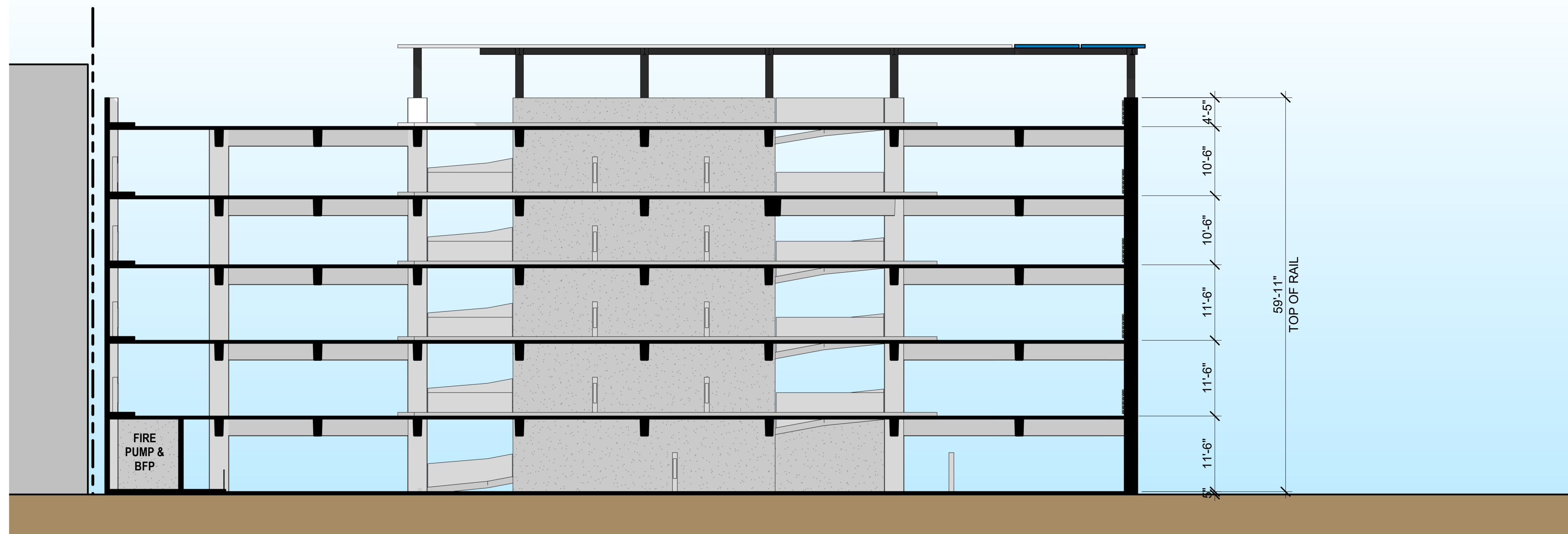


SCALE: 1/16" = 1'-0"

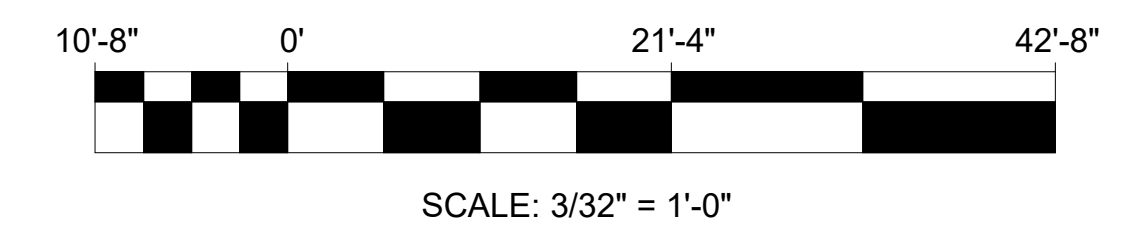


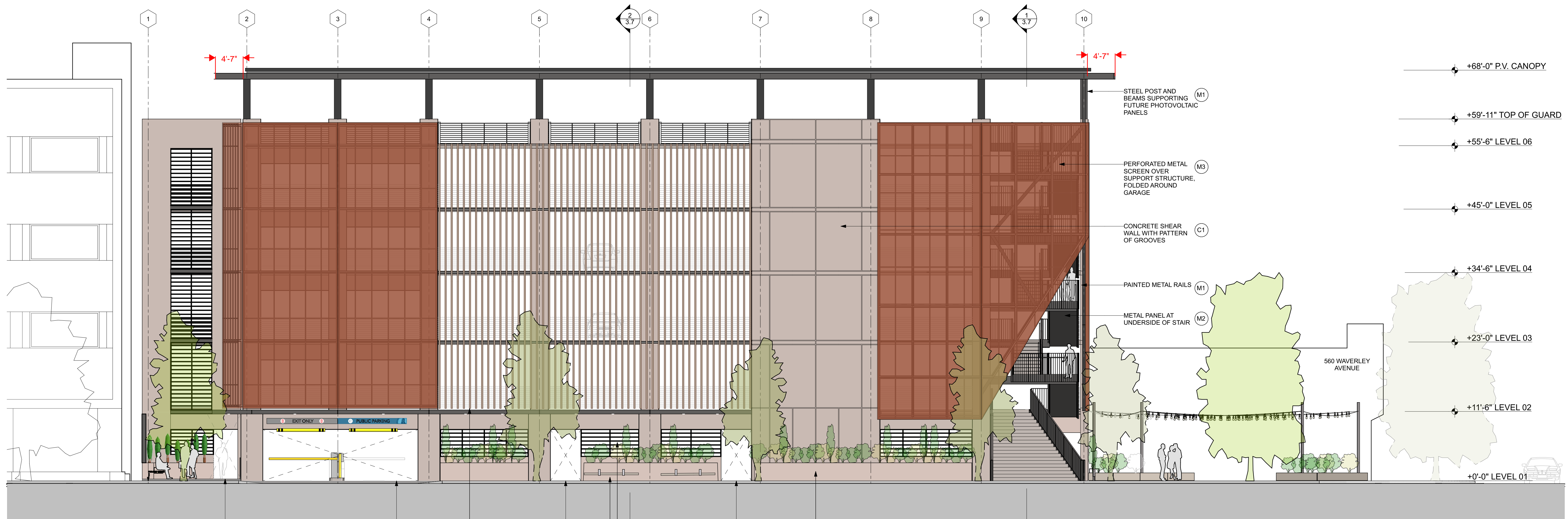


1 BUILDING SECTION
 ARB 3.0 3/32" = 1'-0"



2 BUILDING SECTION
 ARB 3.0 3/32" = 1'-0"

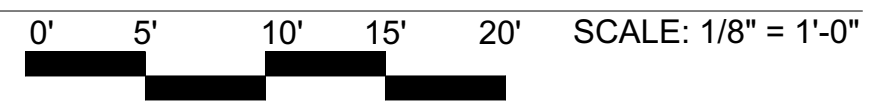


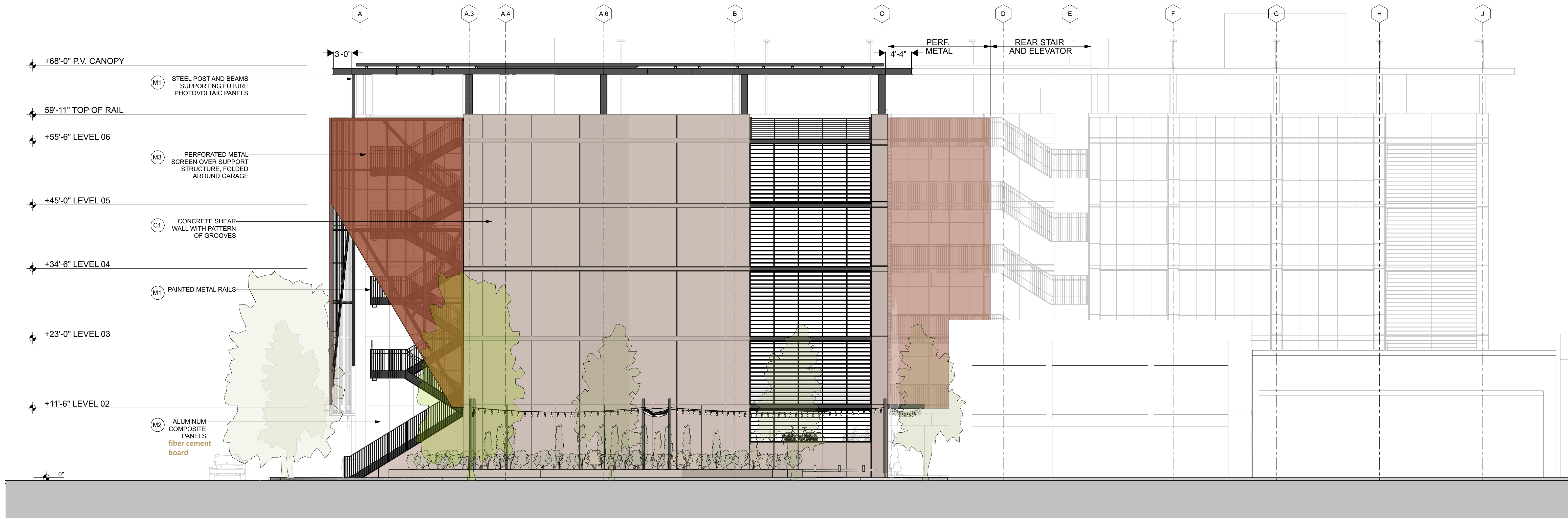


EXTERIOR FINISH LEGEND

- (C1) CAST-IN-PLACE CONCRETE, SMOOTH SURFACE
CLEAR SEALED, UNPAINTED NATURAL COLOR
- (C2) CAST-IN-PLACE CONCRETE, BOARD FORM SURFACE
CLEAR SEALED, UNPAINTED NATURAL COLOR
- (M1) STRUCTURAL STEEL SHAPES
POSTS, BEAMS, GUARDRAILS, LOUVERS
CS GROUP '512 BLACK' COATING, MATT SHEEN
- (M2) ALUMINUM COMPOSITE PANELS
ALPOLIC 'T.O.B. BLACK', 4MM THICKNESS
- (M3) PERFORATED METAL PANEL
3/16" ALUMINUM PANEL, +/- 30% OPEN
CS GROUP '531' 'CORDOVAN BROWN'
ALUMINUM FIN SUNSHADE
2" X 12" SHAPE
COLOR: CS GROUP 'TERRA COTTA'
- (G1) GREENSCREEN CABLE SYSTEM
STAINLESS STEEL CABLE BETWEEN S. STL. STANDOFFS
- (W1) STAINED WOOD BENCH
4 X 4 WESTERN RED CEDAR BOARDS
WITH CLEAR MATTE FINISH

HAMILTON AVENUE ELEVATION





HAMILTON AVENUE

WAVERLEY PLAZA

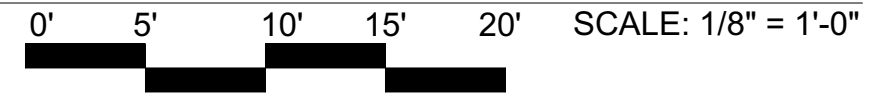
558-560 WAVERLEY

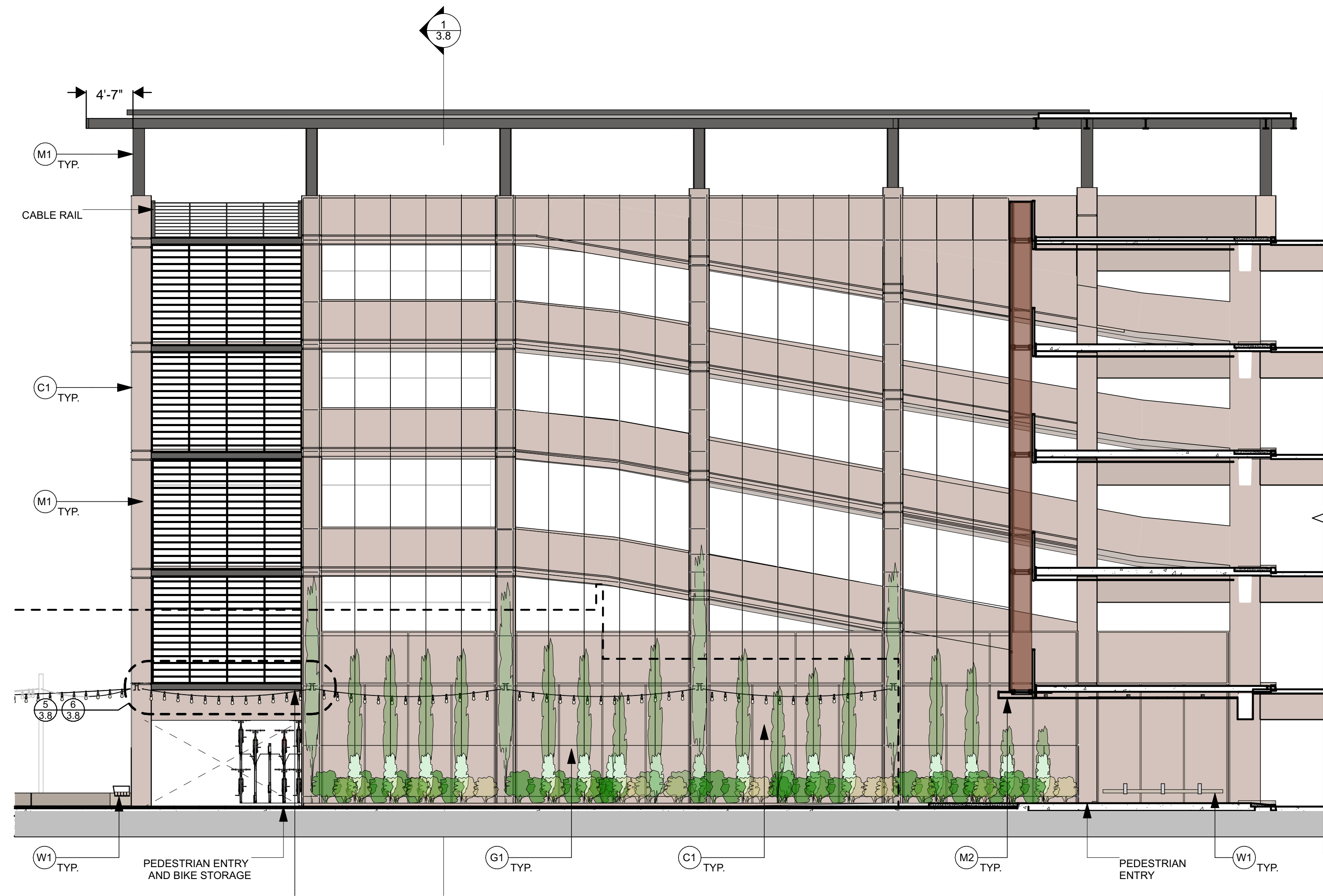
550-552 WAVERLEY

EXTERIOR FINISH LEGEND

- (C1) CAST-IN-PLACE CONCRETE, SMOOTH SURFACE
CLEAR SEALED, UNPAINTED NATURAL COLOR
- (C2) CAST-IN-PLACE CONCRETE, BOARD FORM SURFACE
CLEAR SEALED, UNPAINTED NATURAL COLOR
- (M1) STRUCTURAL STEEL SHAPES
POSTS, BEAMS, GUARDRAILS, LOUVERS
CS GROUP '512 BLACK' COATING, MATT SHEEN
- (M2) ALUMINUM COMPOSITE PANELS
ALPOLIC 'T.O.B. BLACK', 4MM THICKNESS
- (M3) PERFORATED METAL PANEL
3/16\" ALUMINUM PANEL, +/- 30% OPEN
CS GROUP '531' CORDOVAN BROWN
ALUMINUM FIN SUNSHADE
2\" X 12\" SHAPE
COLOR: CS GROUP 'TERRA COTTA'
- (G1) GREENSCREEN CABLE SYSTEM
STAINLESS STEEL CABLE BETWEEN S. STL. STANDOFFS
- (W1) STAINED WOOD BENCH
4 X 4 WESTERN RED CEDAR BOARDS
WITH CLEAR MATTE FINISH

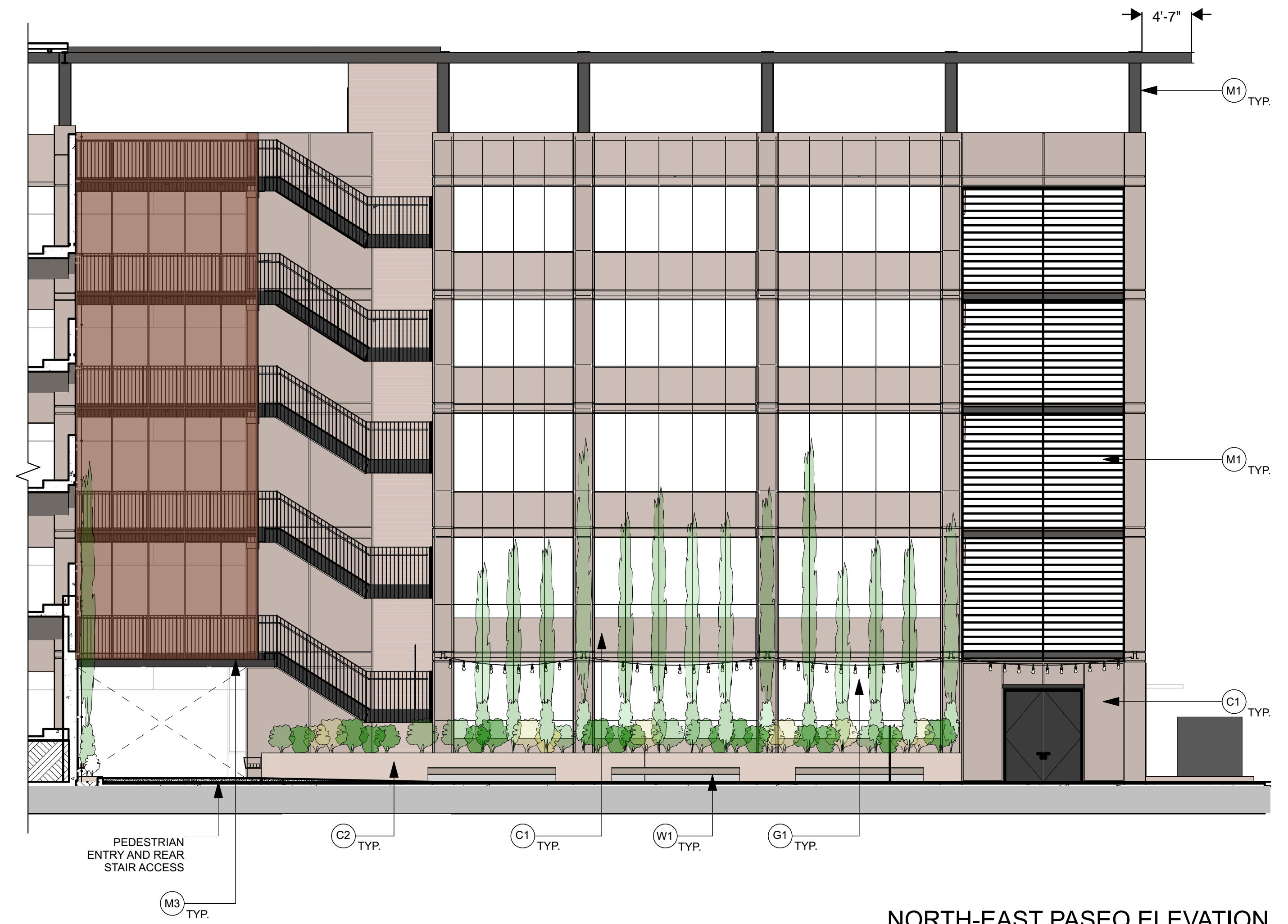
WAVERLEY STREET ELEVATION





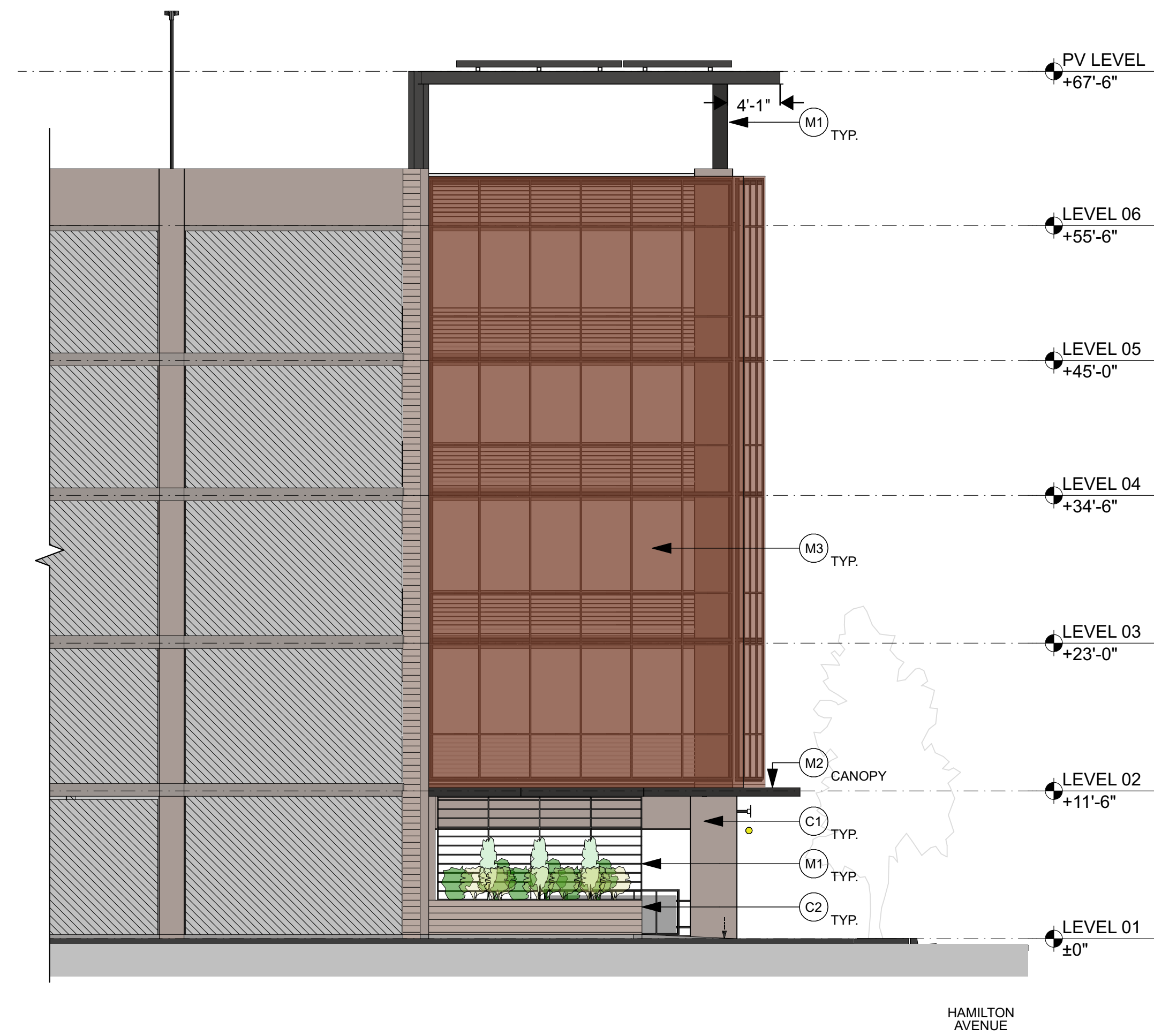
NORTH-WEST PASEO ELEVATION

0' 5' 10' 15' 20' SCALE: 1/8" = 1'-0"

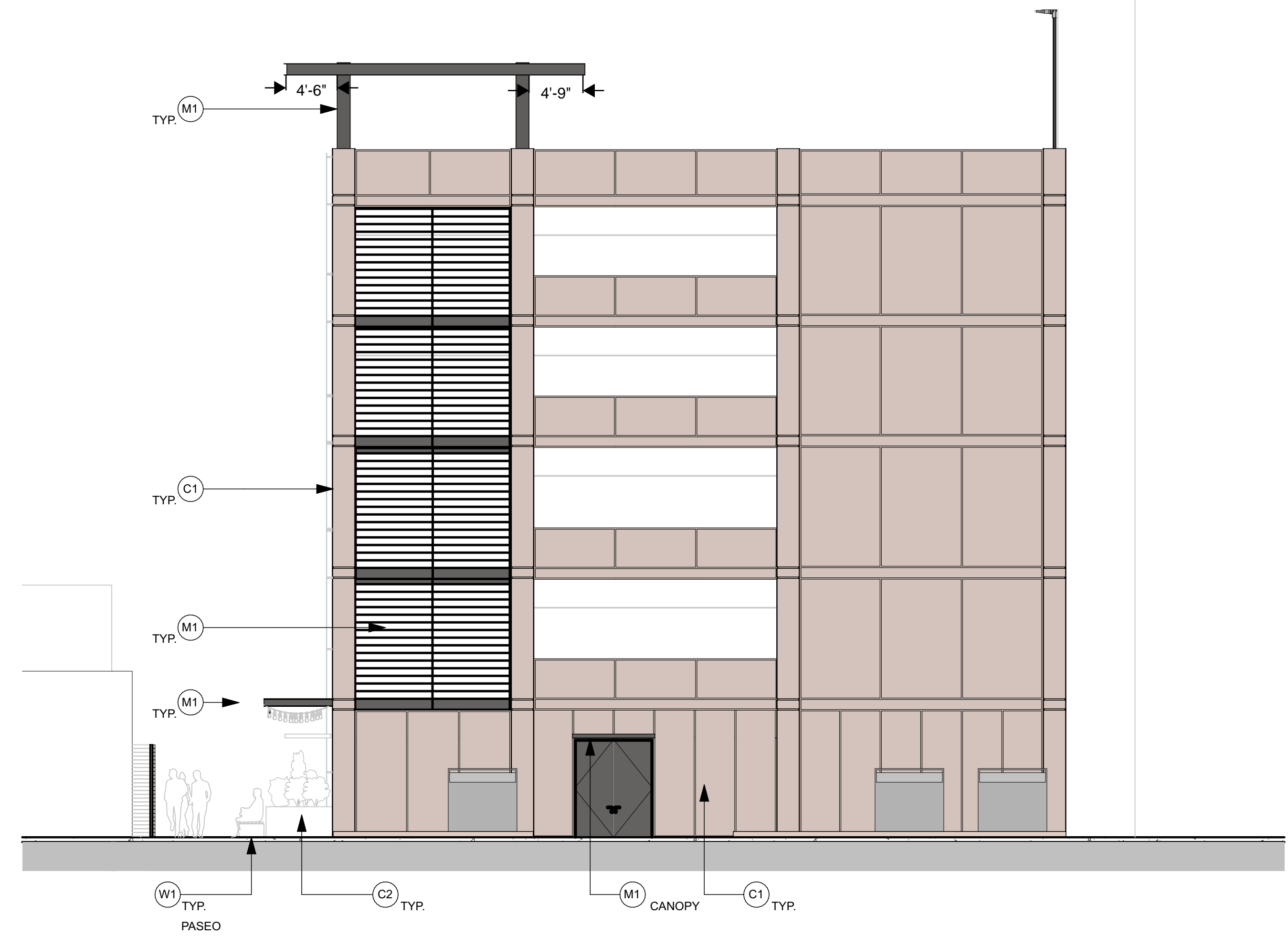
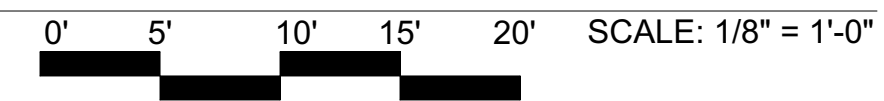


NORTH-EAST PASEO ELEVATION

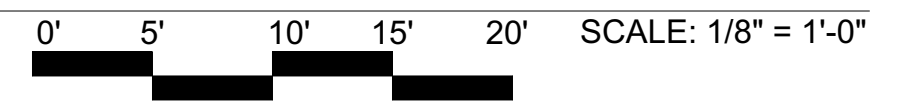
0' 5' 10' 15' 20' SCALE: 1/8" = 1'-0"

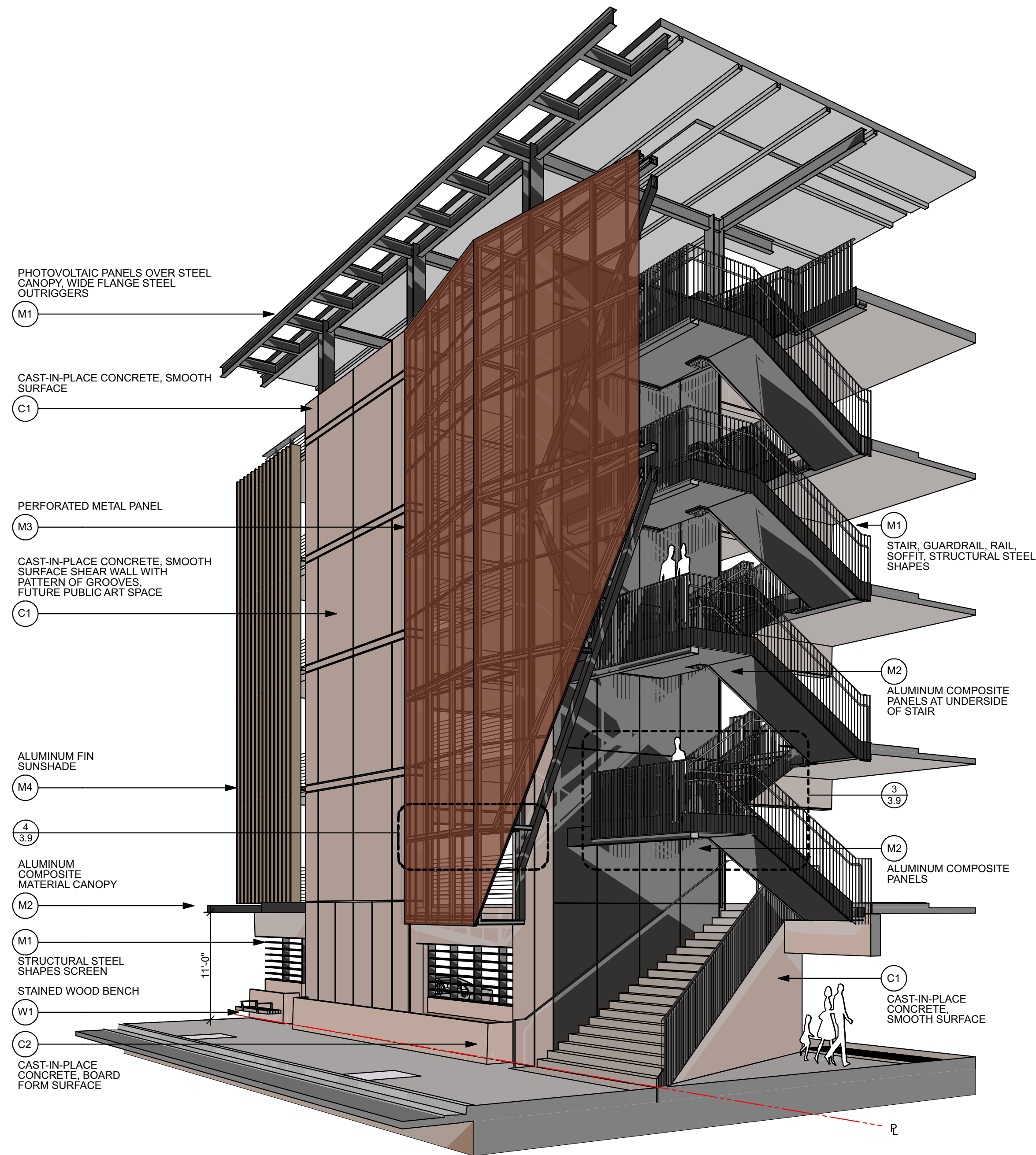


PLAZA ELEVATION

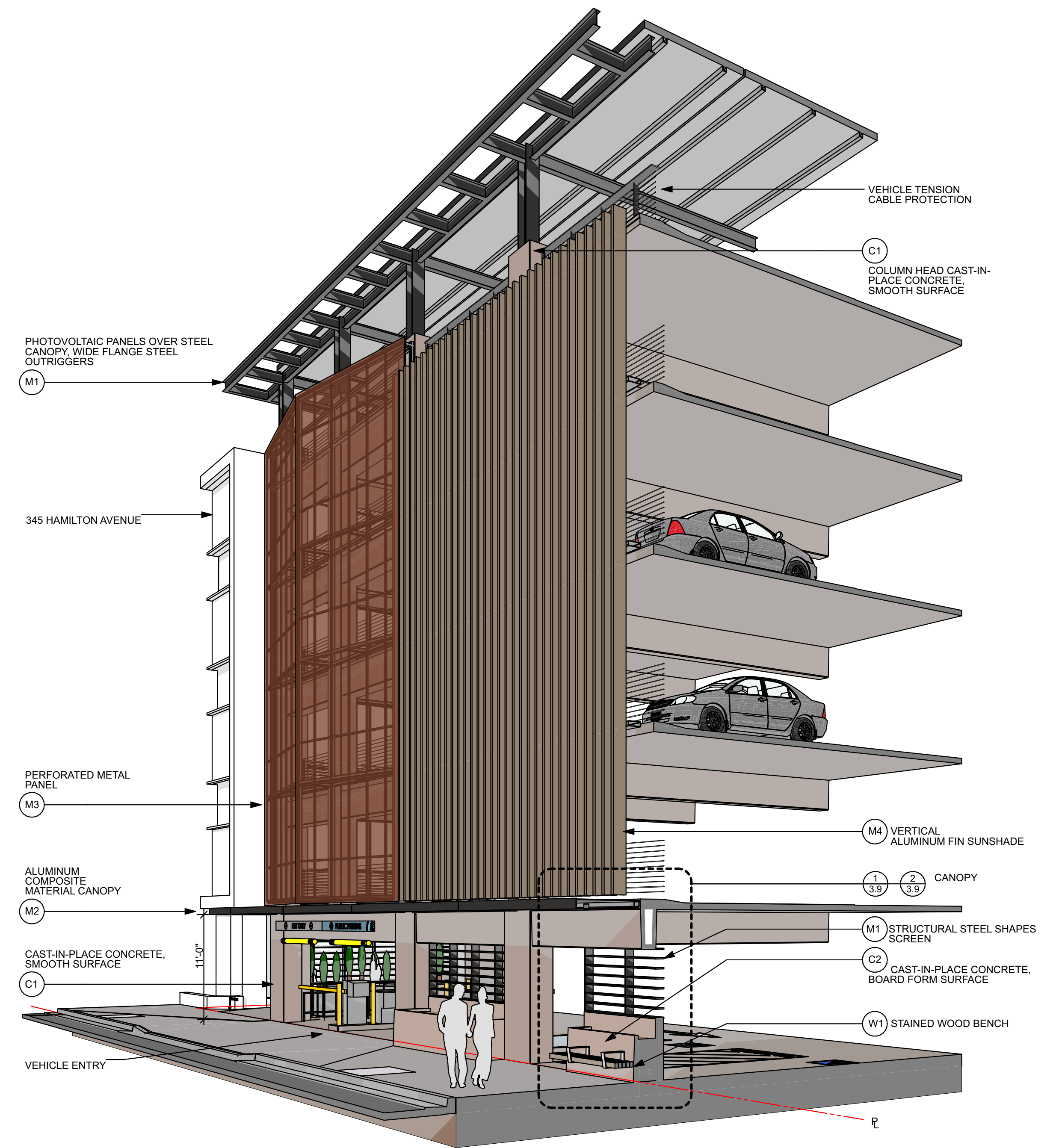


LANE 21 ELEVATION

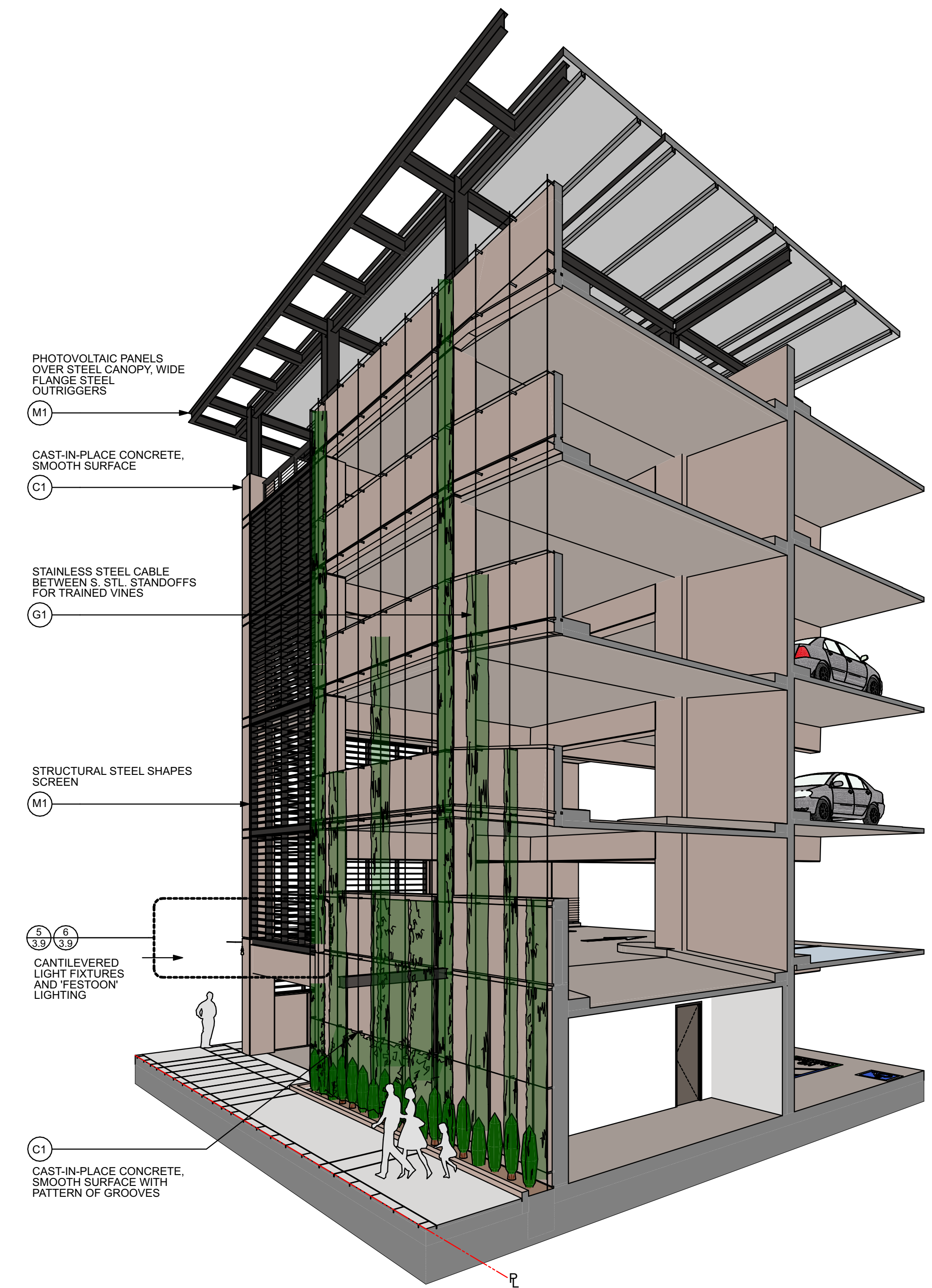




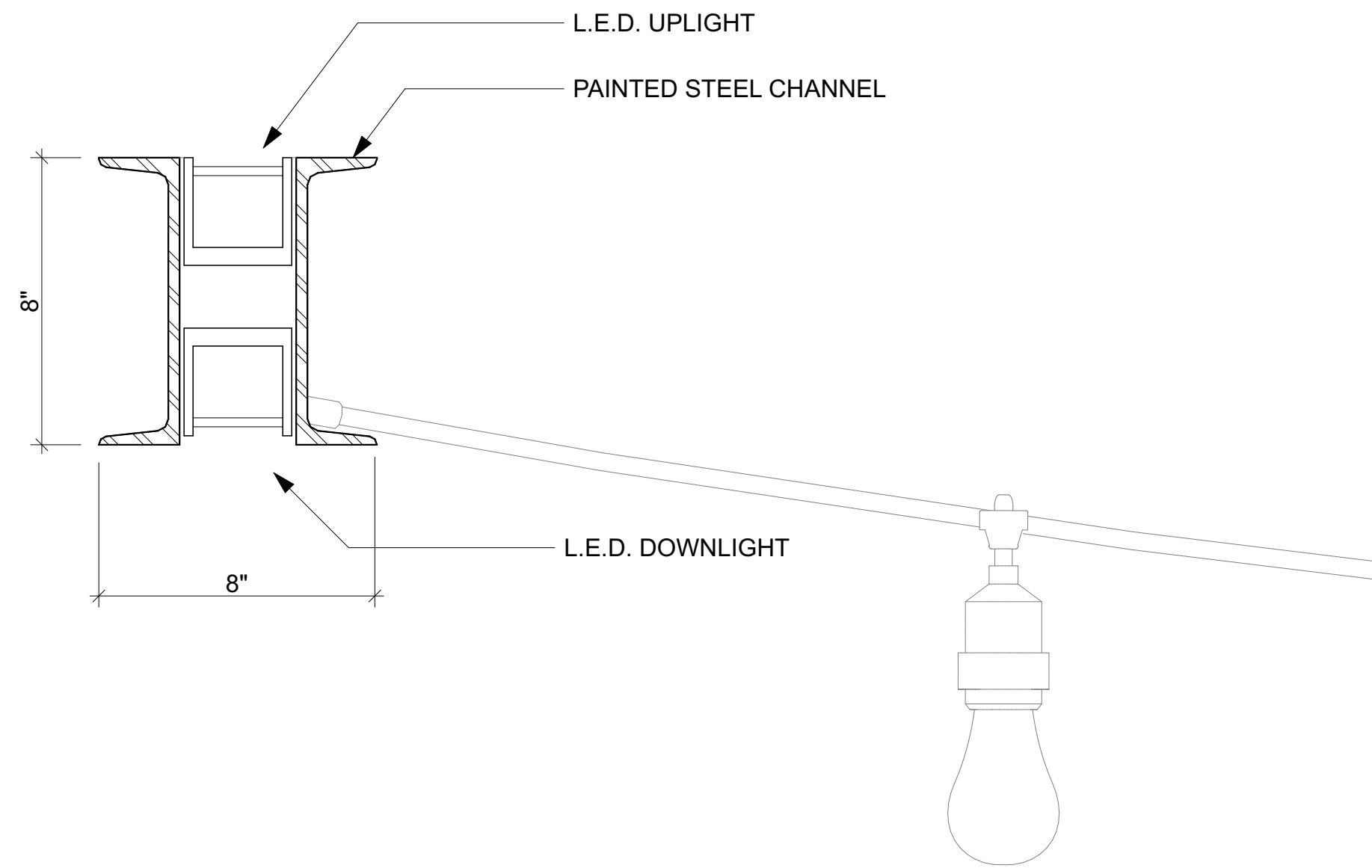
WALL SECTION AT CORNER STAIR
SCALE: NOT TO SCALE



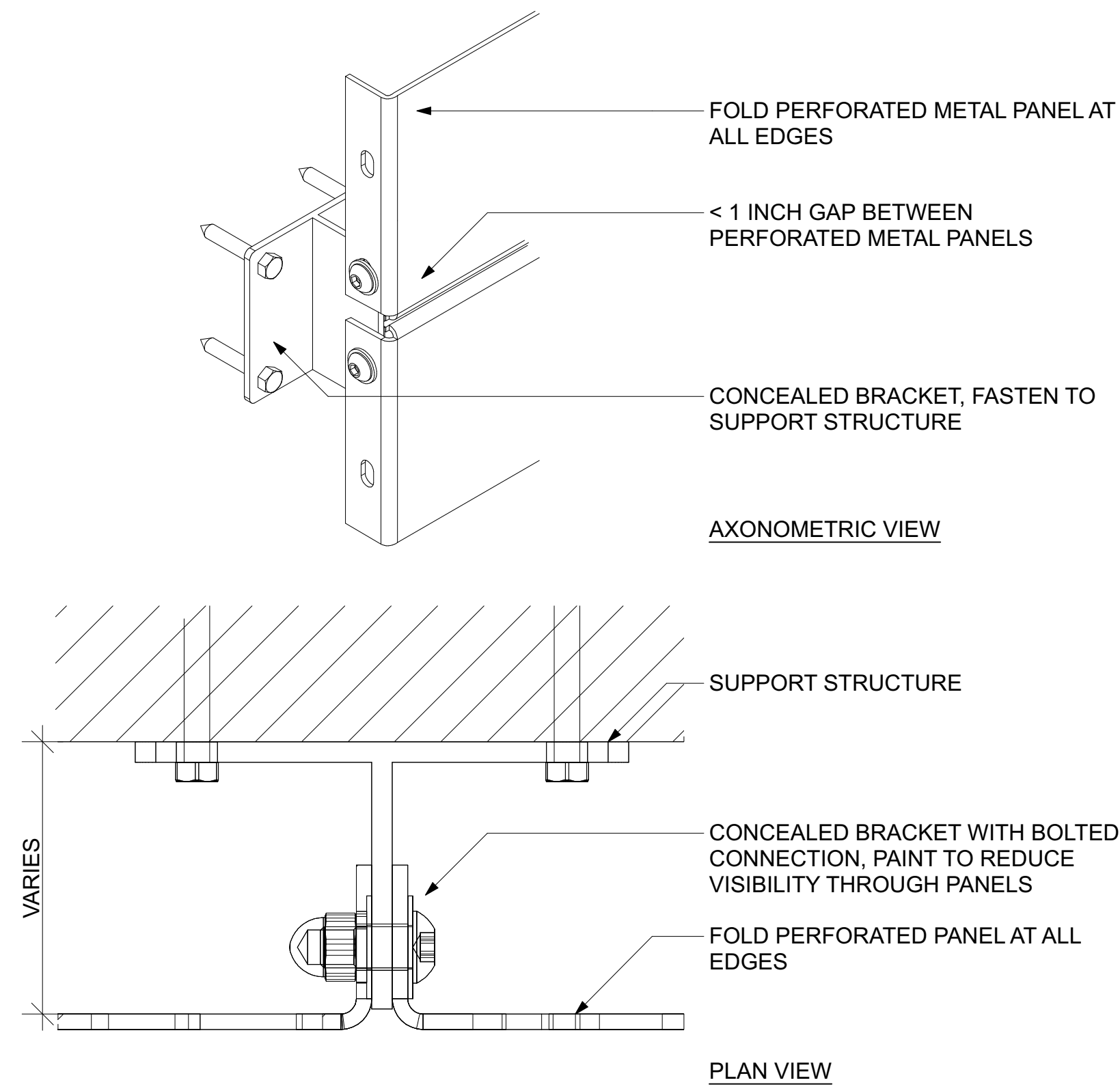
WALL SECTION AT HAMILTON AVENUE
SCALE: NOT TO SCALE



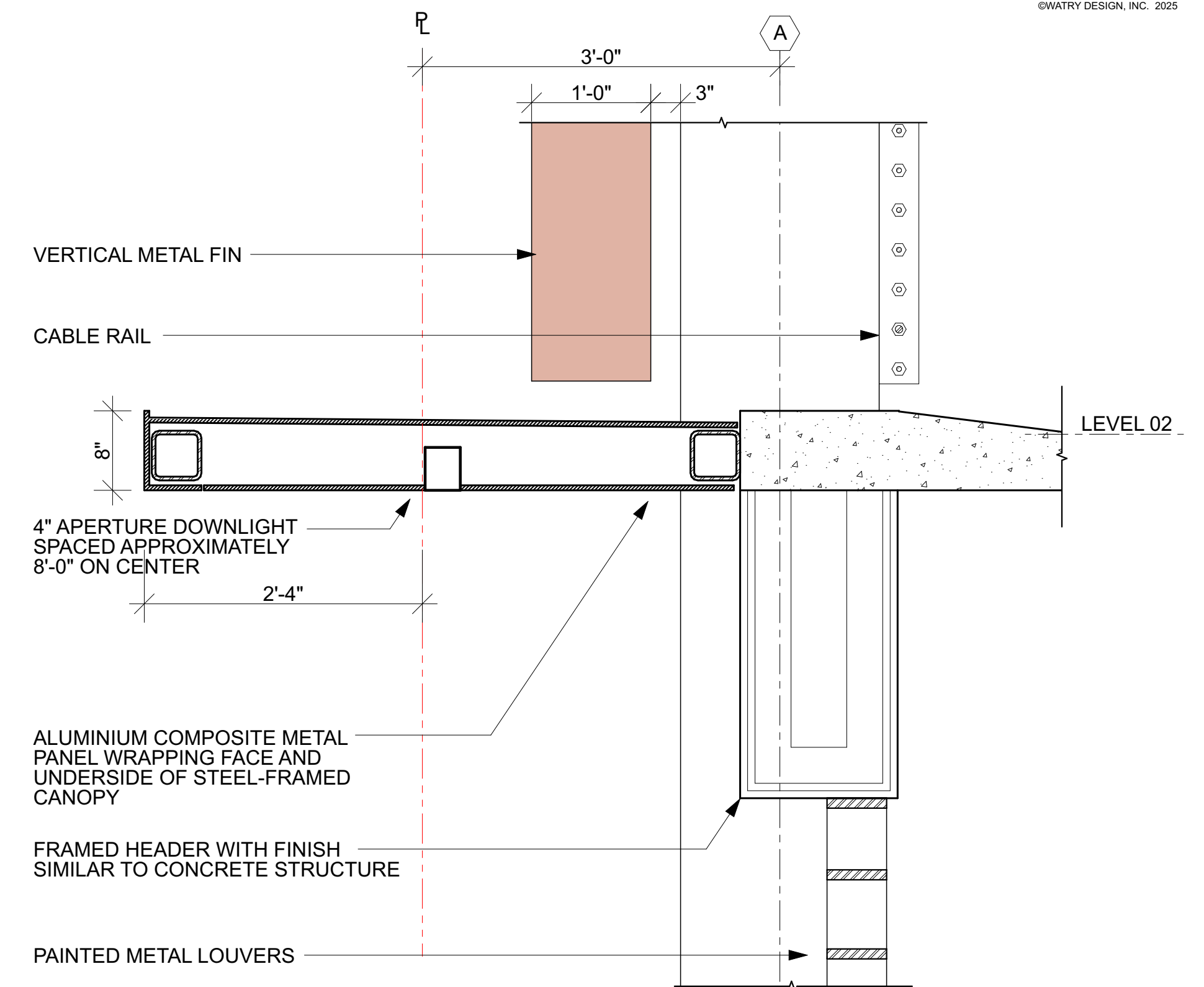
WALL SECTION AT PASEO
SCALE: NOT TO SCALE



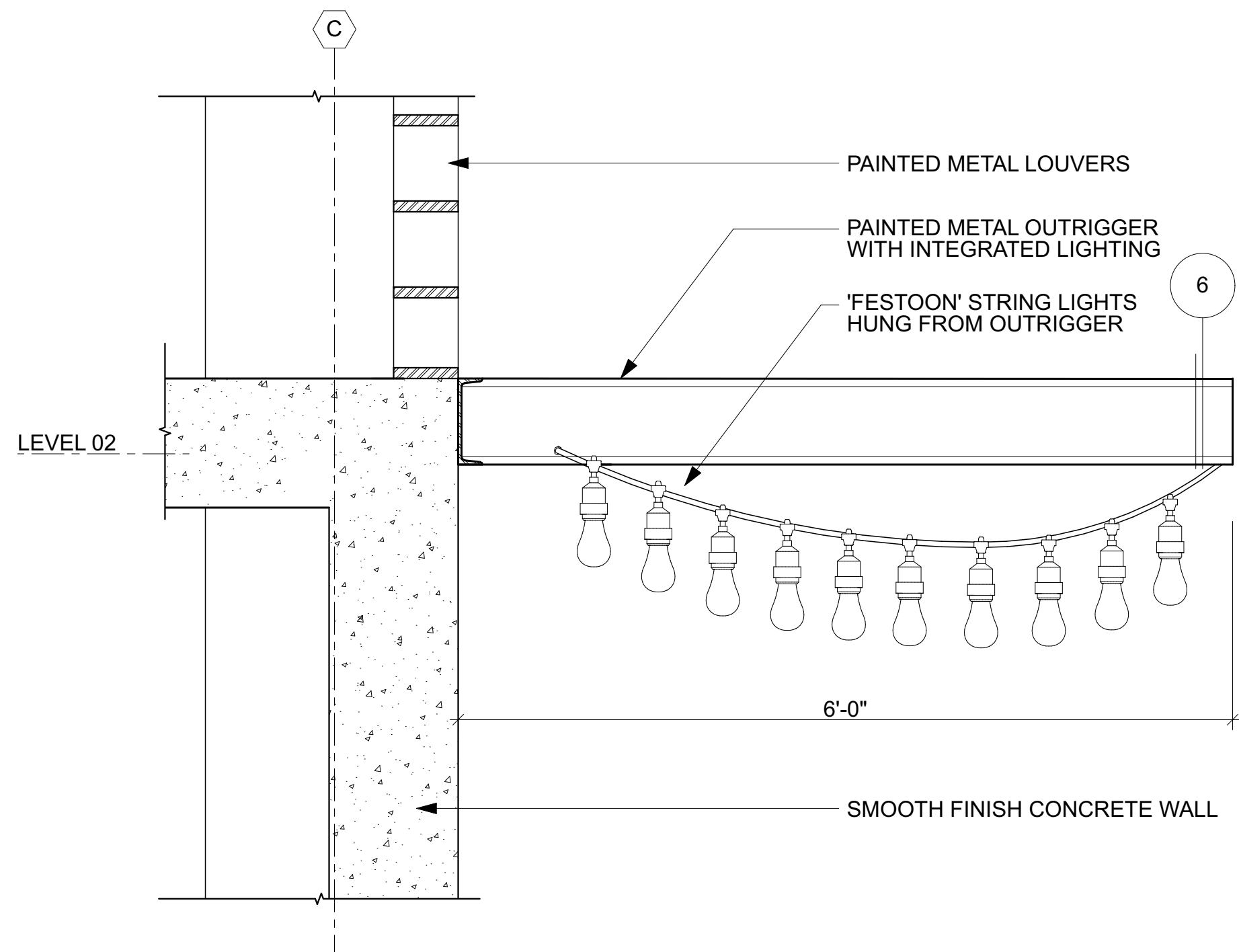
LIGHT OUTRIGGER AT PASEO 6
SCALE: 3" = 1'-0"



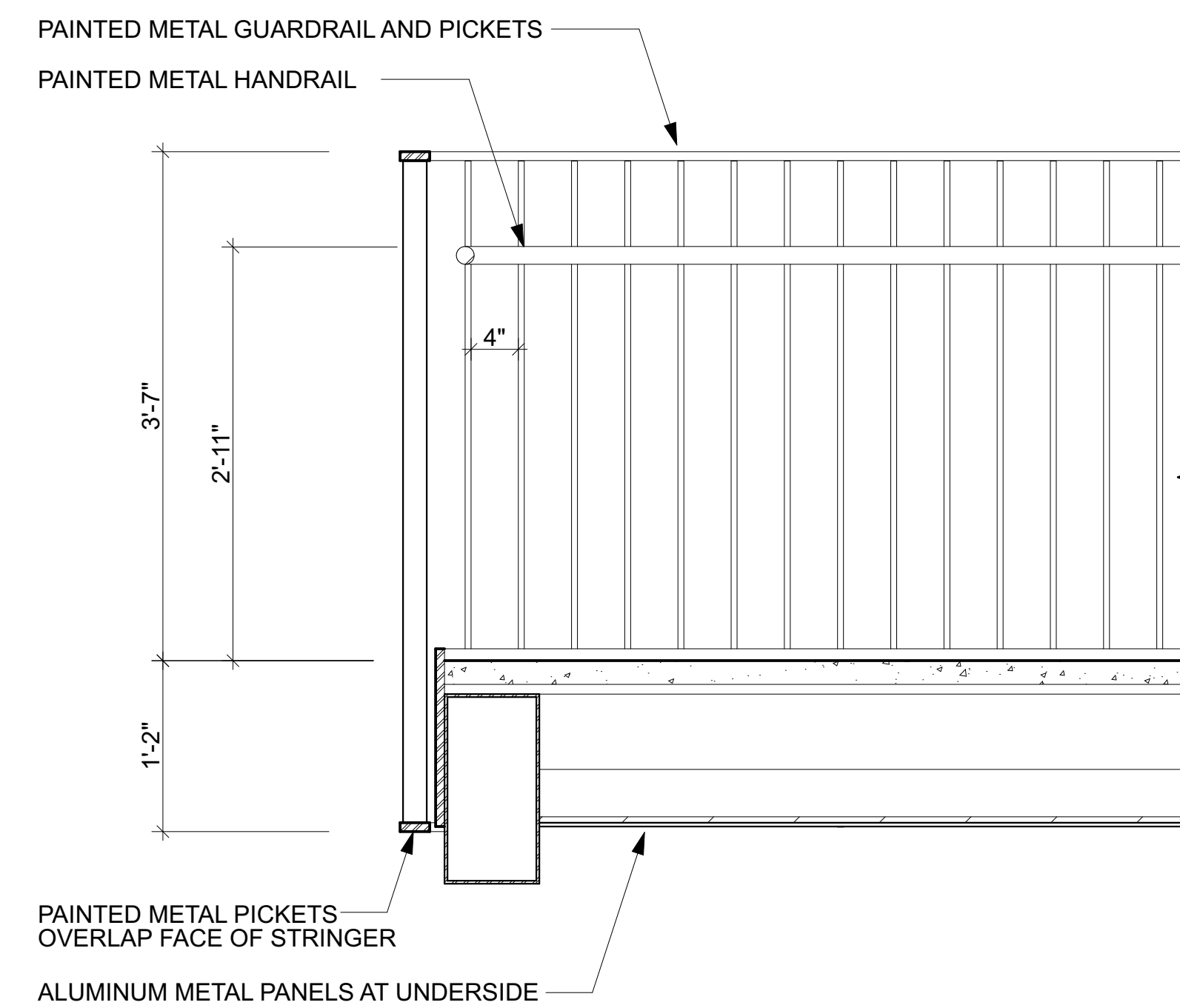
PERFORATED PANEL ATTACHMENT DETAIL 4
SCALE: 1" = 1'-0"



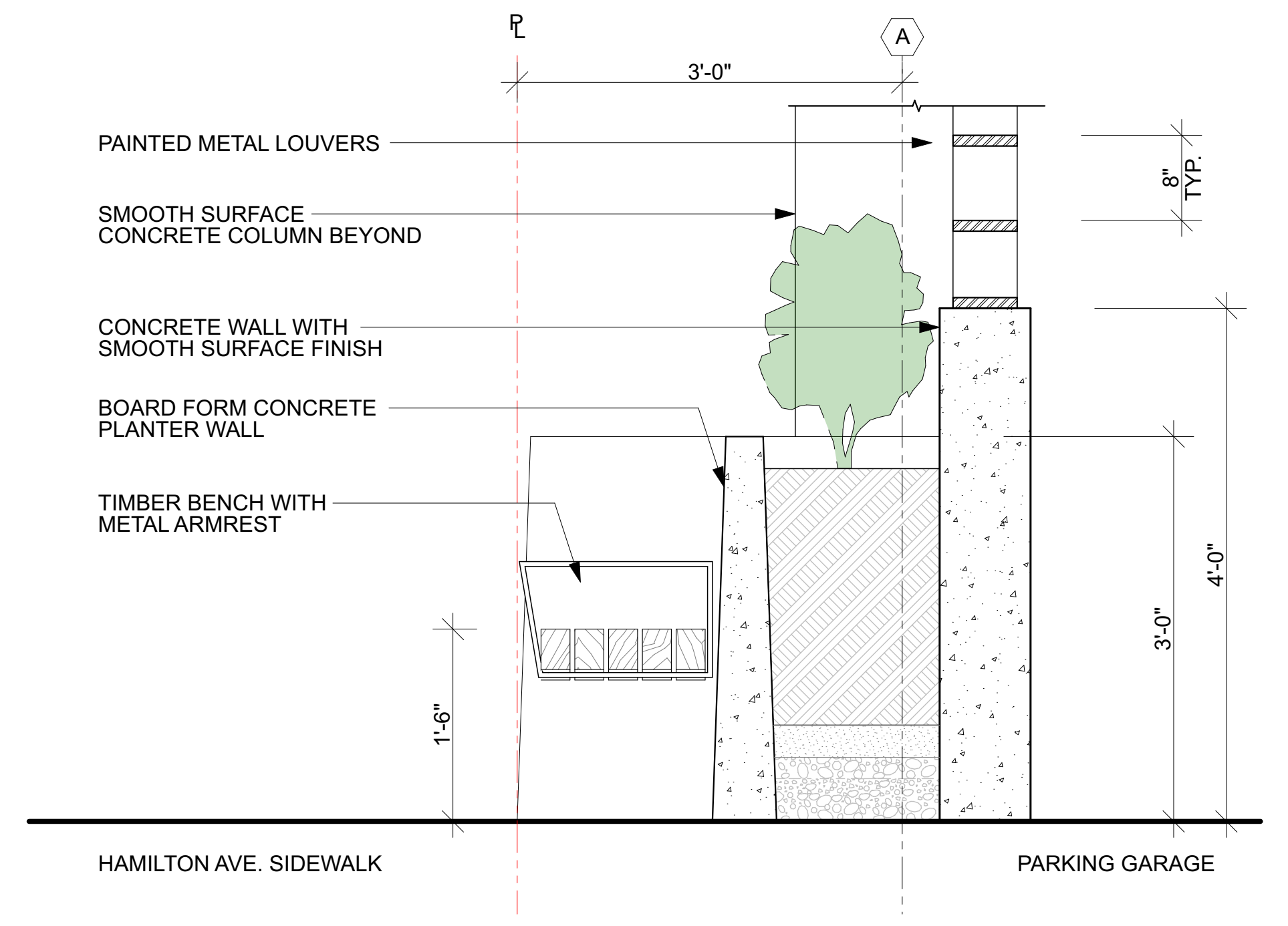
CANOPY AT HAMILTON AVE 2
SCALE: 1" = 1'-0"



METAL LOUVER AND LIGHT OUTRIGGER AT PASEO 5
SCALE: 1" = 1'-0"



STAIR GUARDRAIL AND HANDRAIL 3
SCALE: 1" = 1'-0"



SEAT AND PLANTER AT HAMILTON AVE. 1
SCALE: 1" = 1'-0"



VIEW OF GARAGE AT HAMILTON AVENUE



VIEW OF GARAGE FROM CORNER OF HAMILTON AVE. AND WAVERLEY ST.



VIEW OF GARAGE SHOWING FUTURE RESIDENTIAL BUILDING.
THE UPPER HOUSING UNITS EXTEND TO HAMILTON AVENUE.
THE GROUND FLOOR LINES UP WITH THE ENTRY TO THE GARAGE.



VIEW OF GARAGE SHOWING FUTURE RESIDENTIAL BUILDING.
THE BUILDING LINES UP WITH THE ENTRY TO THE GARAGE.



VIEW OF GARAGE FROM WAVERLEY STREET



VIEW FROM PLAZA TO PASEO



VIEW DOWN PASEO APPROACHING STAIR



VIEW OF GARAGE ENTRY



VIEW OF PASEO TOWARDS WAVERLEY STREET, FROM GARAGE



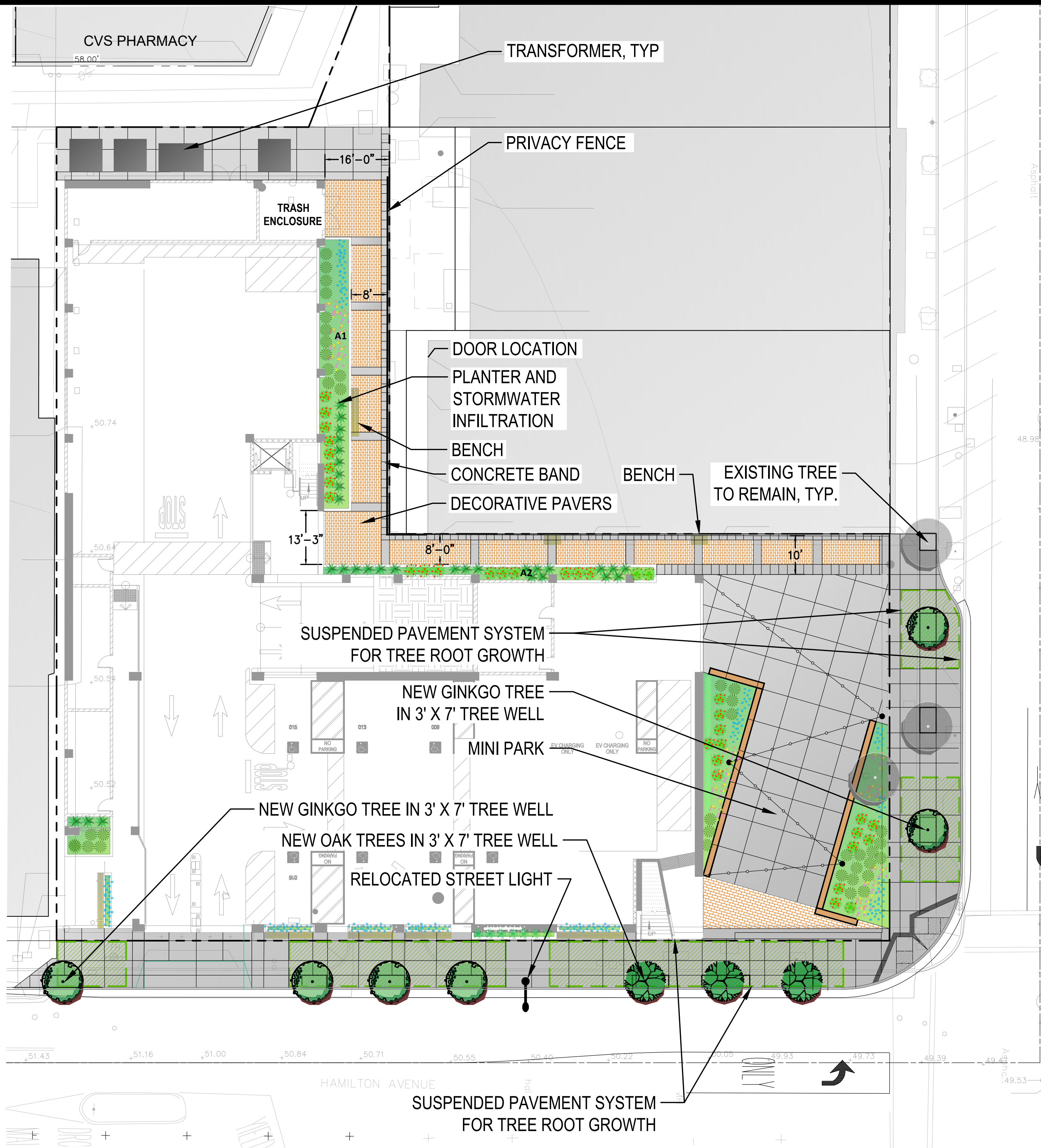
STAIR AND ELEVATOR VIEWED FROM ABOVE



PEDESTRIAN PLAZA AT SOUTH-WEST CORNER OF LOT

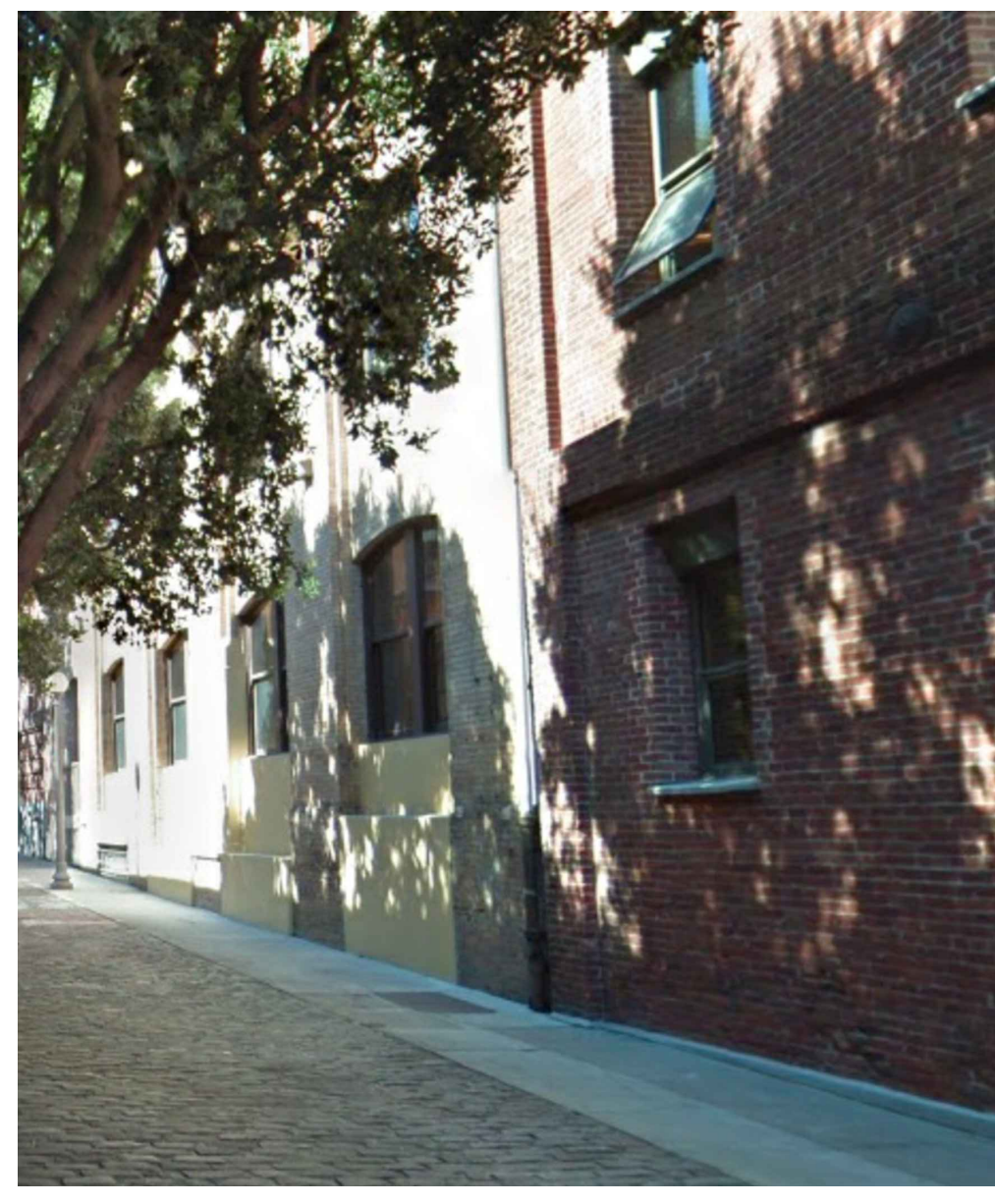
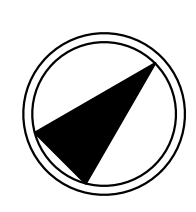
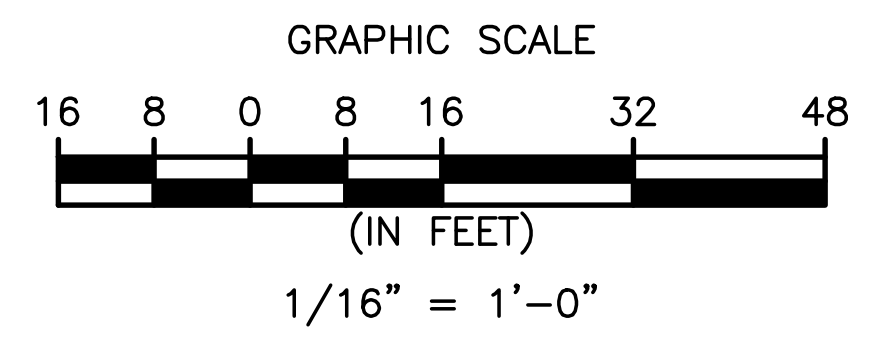


ENTRY AND STAIR NEAR CORNER OF HAMILTON AND WAVERLEY

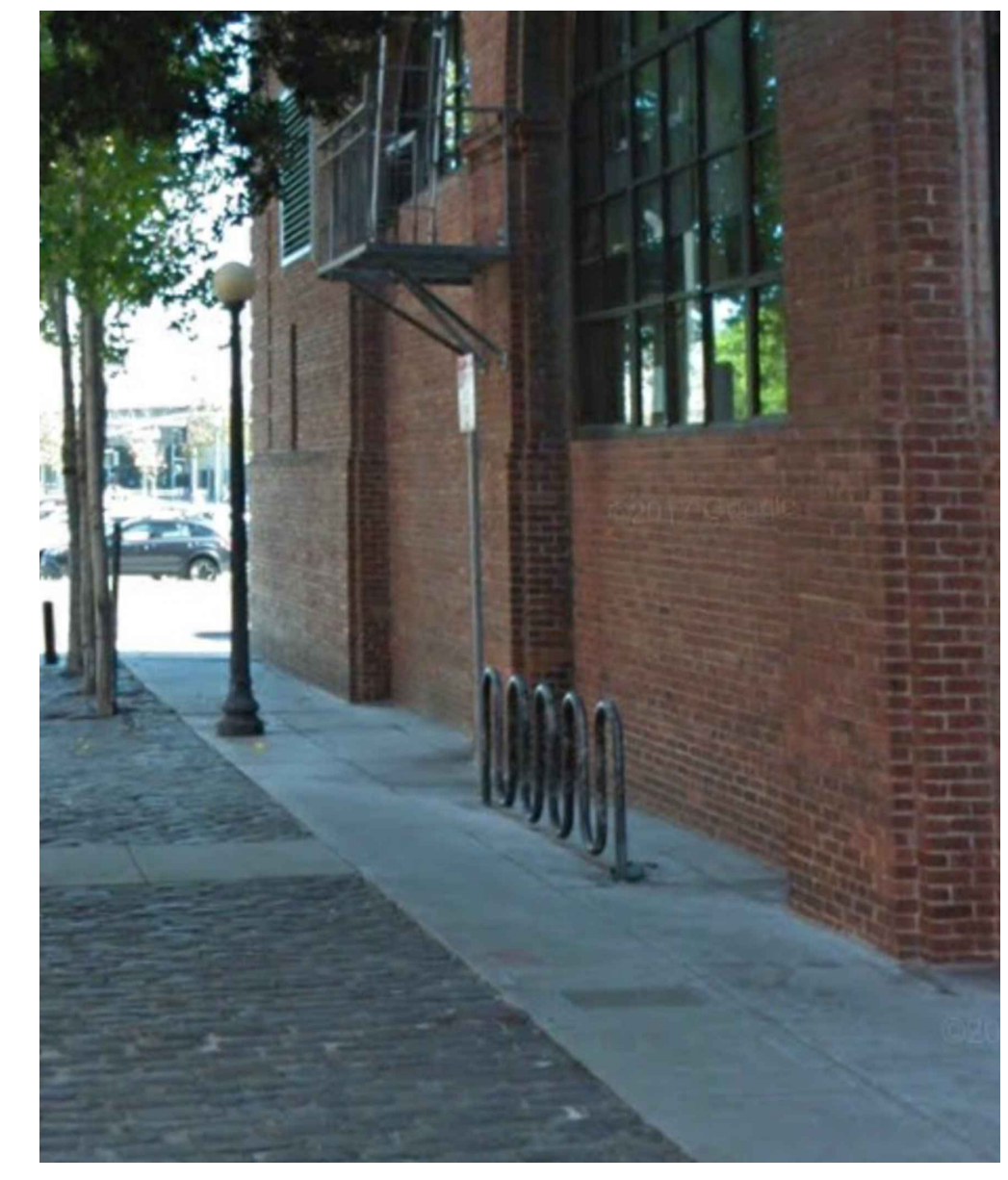


SEE ARCHITECTURAL PLANS FOR BENCH DESIGN IN PASEO AND ON HAMILTON AVENUE

SITE PLAN



REFERENCE IMAGE 1
PASEO CHARACTER



REFERENCE IMAGE 2
PASEO CHARACTER

PLANT LIST & LEGEND				
SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY
	QUERCUS AGRIFOLIA	COAST LIVE OAK	24" BOX	3
	GINKGO BILOBA	MAIDENHAIR TREE	24" BOX	6
	ACHILLEA MILLEFOLIUM 'SUMMER PASTELS'	SUMMER PASTELS YARROW	5 G.C.	125
	PENNESETUM SPATHIOLATUM	SLENDER VELDT GRASS	5 G.C.	55
	VITUS CALIFORNICA	CALIFORNIA GRAPE	5 G.C.	12
	MUHLENBERGIA CAPILARIS	PINK MUHLEY	5 G.C.	42
	PENSTEMON SPECIOSUS	ROYAL PENSTEMON	5 G.C.	45
	POLYSTICHUM MUNITUM	SWORD FERN	5 G.C.	27
	RIBES SANGUINEUM	RED CURRANT	5 G.C.	35

- NOTES:
1. PLANTING AREAS IN THE ALLEYWAY WILL BE FLUSH WITH THE PAVEMENT. ALL OTHER PLANTERS ARE RAISED ABOVE PAVEMENT LEVEL.
 2. THERE WILL BE AN ADDITIONAL 50 - 60 SUPPLEMENTAL 1 GALLON SIZE PERRENIALS INCLUDED IN THE PLANTING BEDS ALONG THE PEDESTRIAN WAY. ADDITIONAL OPTIONAL PLANT SELECTIONS ARE SHOWN ON THE MATERIALS AND PLANT SELECTIONS SHEET.
 3. IRRIGATION BACKFLOW PREVENTER AND IRRIGATION CONTROLLER WILL BE LOCATED WITHIN THE STRUCTURE IN A MECHANICAL AND ELECTRICAL SERVICE ROOM.
 4. PLACE 3 INCHES OF COMPOSTED, NON-FLOATABLE MULCH IN AREAS BETWEEN STORMWATER PLANTINGS AND SIDE SLOPES.

- EXISTING TREE TO REMAIN. REFER TO ARBORISTS REPORT.
- SCVURPPP C.3 APPROVED PLANTS



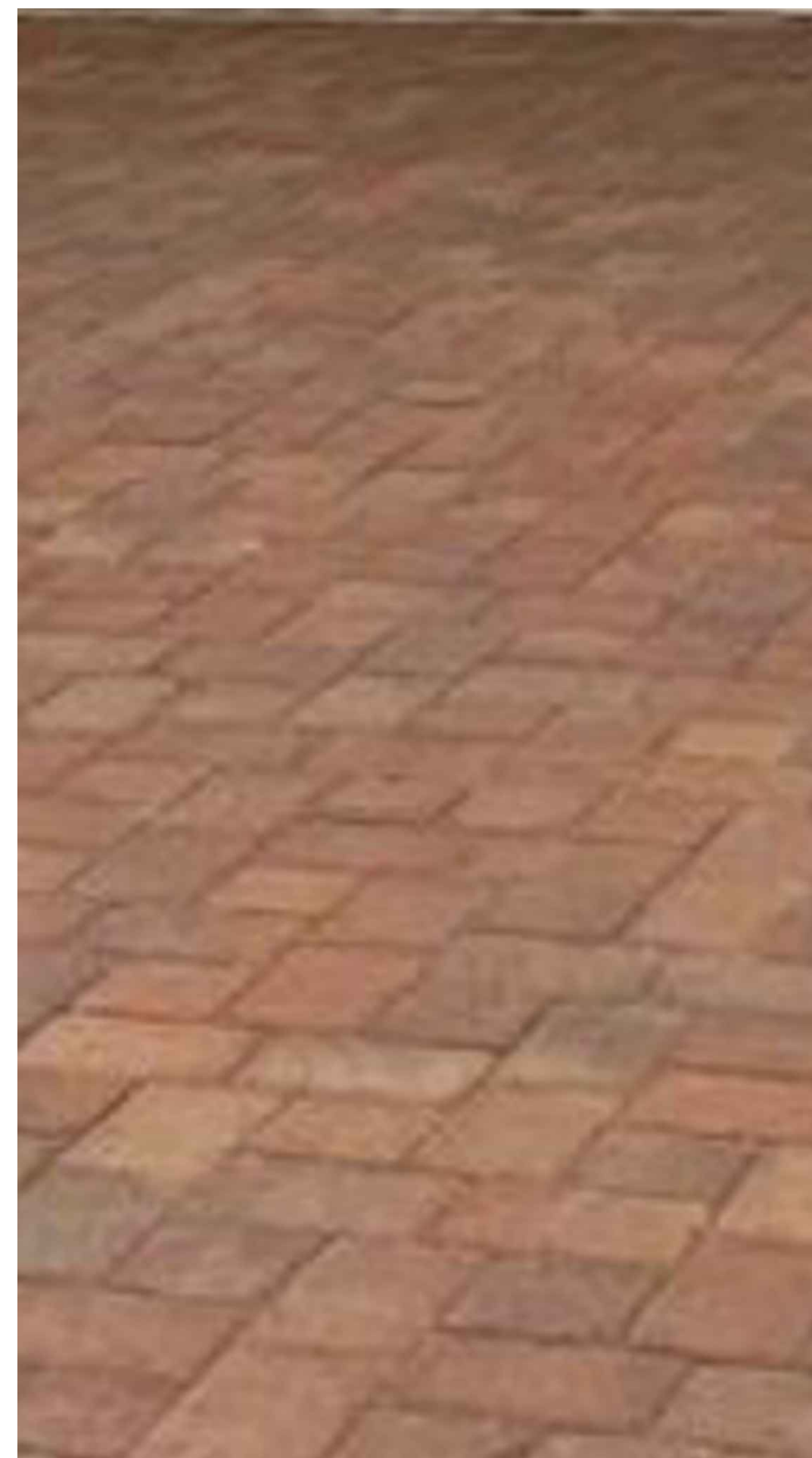
VINE - CALIFORNIA GRAPE
DECIDUOUS VINE , RED FALL COLOR.
SUN OR SHADE TOLERANT.



GINKGO STREET TREE - fall color
existing on site tree selection



COAST LIVE OAK
selection by PA urban forestry



PAVERS



PRIVACY FENCE



PERENNIAL / DEEP SHADE

SWORD FERN
EVERGREEN PERENNIAL TO 3 FEET
TALL. DOES WELL IN DEEP SHADE.



DECIDUOUS SHRUB / SHADE

RED CURRANT
SMALL SHRUB TO 4 FEET
TALL. BRIGHT PINK FLOWERS
IN SPRING. DOES WELL IN
SHADE.



PERENNIAL

VARIEGATED COPROSMA
EVERGREEN GROUNDCOVER TO
3 FEET TALL.



PERENNIAL

PINK MUHLEY
GRASS TO 3 FEET TALL.
PINK FLOWERS THAT FLOWS
IN THE BREEZE.



PERENNIAL

SLENDER VELDTS GRASS
PERENNIAL GRASS TO 2 FEET
TALL.



PERENNIAL / SHADE

ROYAL PENSTEMON
NATIVE PERENNIAL TO 2 FEET
TALL. SHADE TOLERANT.



PERENNIAL / DEEP SHADE

COYOTE MINT
EVERGREEN GROUNDCOVER TO 2
FEET TALL. DOES WELL IN SHADE.



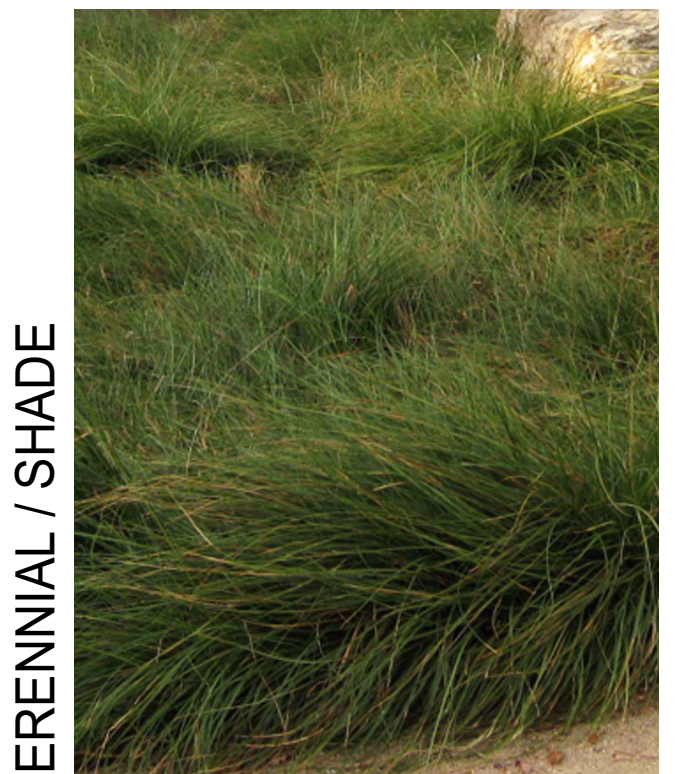
PERENNIAL

MEXICAN PRIMROSE
EVERGREEN GROUNDCOVER
TO 1 FOOT TALL.



PERENNIAL / SHADE

YARROW
EVERGREEN GROUNDCOVER TO 2
FEET TALL. FLOWERS IN SUMMER.
SHADE TOLERANT.



PERENNIAL / SHADE

DUNE SEDGE
GRASS-LIKE EVERGREEN
GROUNDCOVER TO 2 FEET TALL.
SHADE TOLERANT.

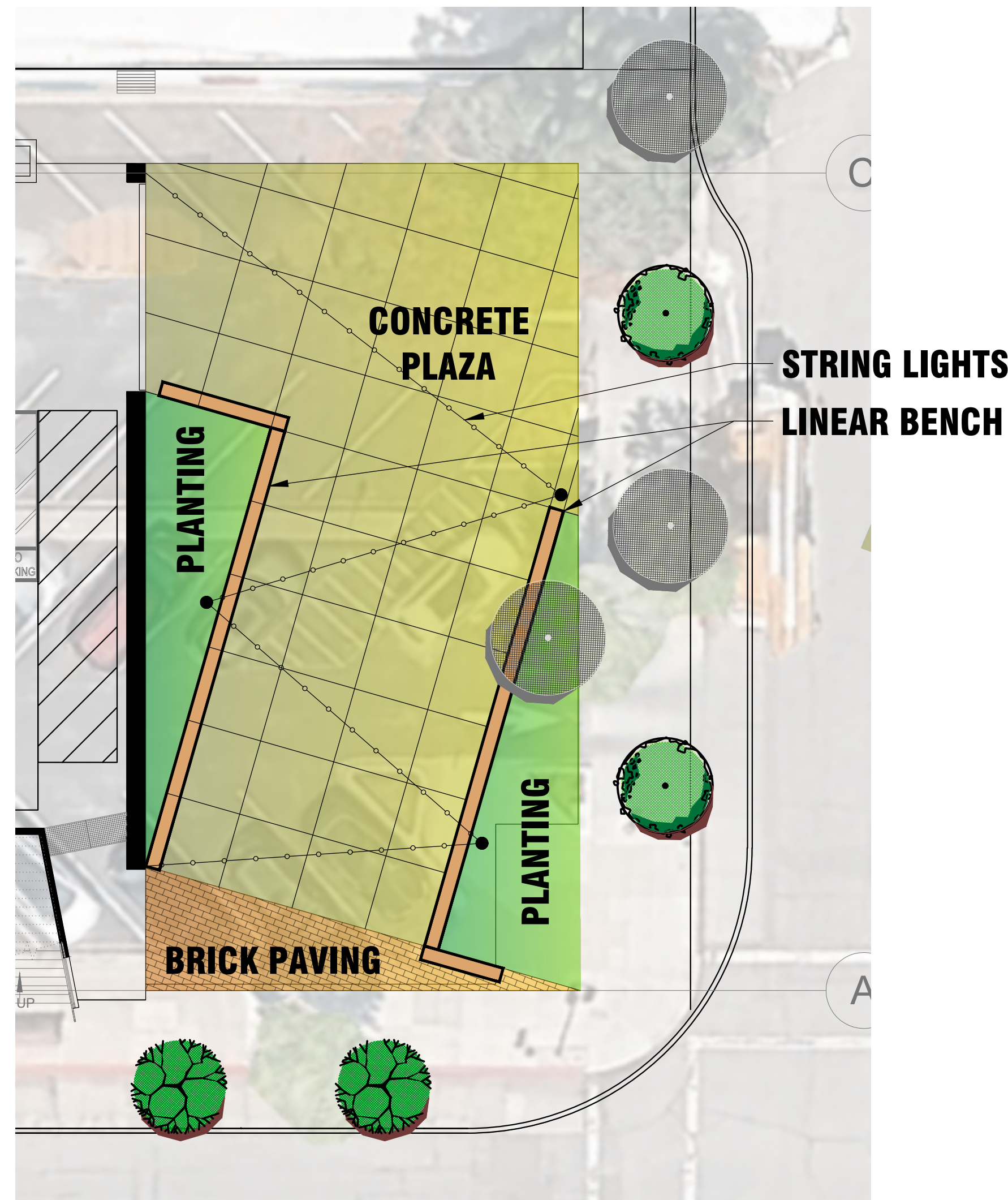
MATERIAL SELECTIONS

PLANT SELECTIONS

ALL PLANT SELECTIONS ARE LOW WATER USE, AND LOW MAINTENANCE

A SEPARATE AND COMPLEMENTARY PROJECT AS AN INTERIM CONDITION UNTIL HOUSING IS BUILT

SIMPLE FLEXIBLE SPACE

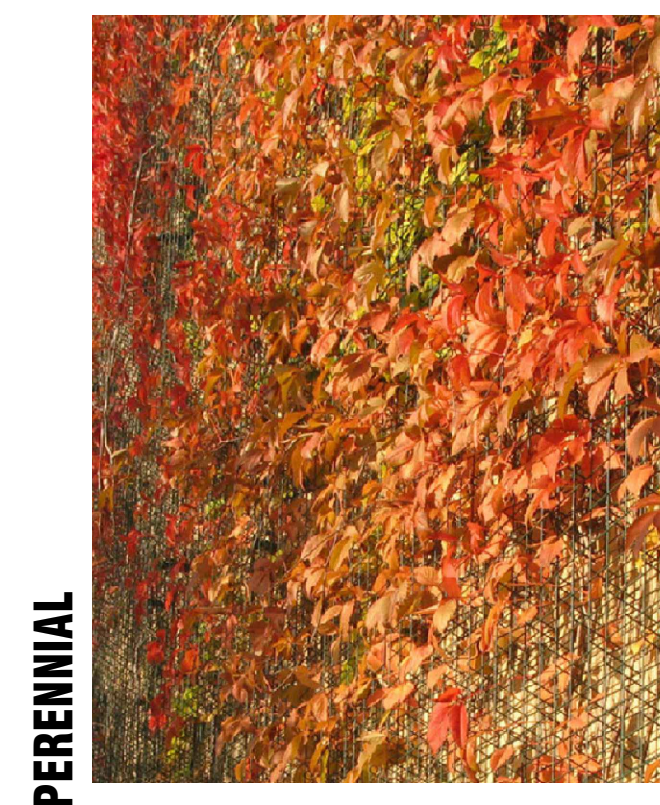


● FIVE DESIGN ELEMENTS

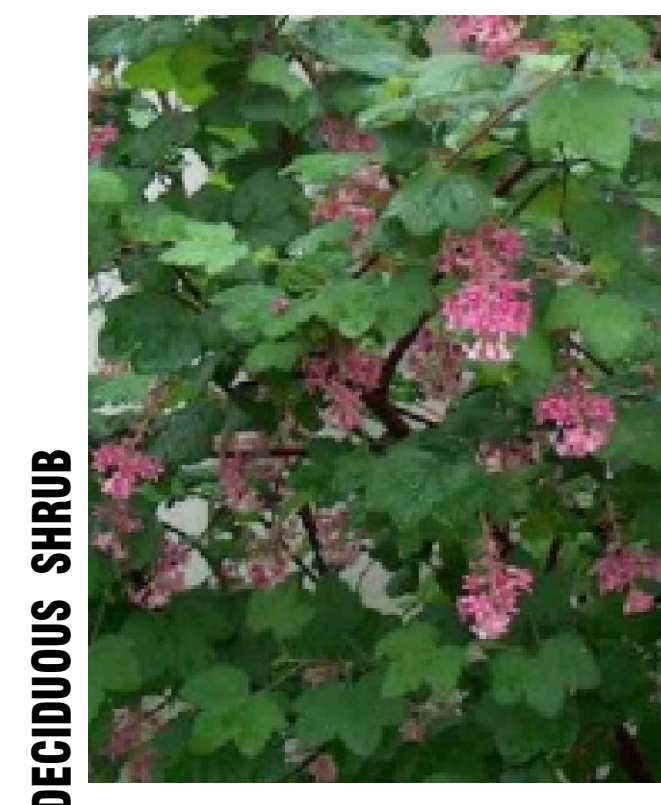
- CONCRETE PLAZA
- BRICK PAVING TO HIGHLIGHT ENTRANCE TO PARKING GARAGE FROM HAMILTON STREET
- LOW ORNAMENTAL PLANTINGS
- LINEAR CONCRETE BENCH
- STRING LIGHTS ON 16 FOOT POLE

PLANT SELECTIONS

ALL PLANT SELECTIONS ARE LOW WATER USE, AND LOW MAINTENANCE



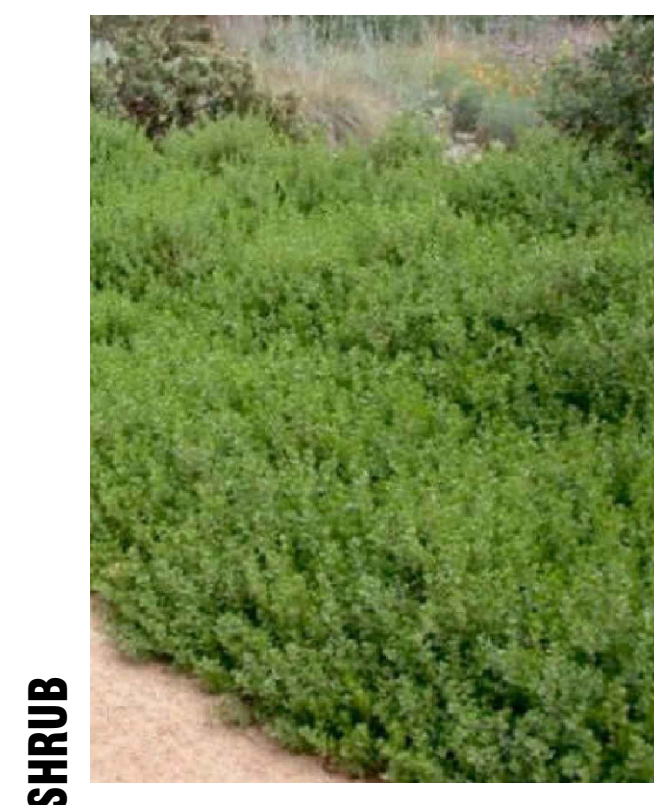
PERENNIAL
CALIFORNIA GRAPE
DECIDUOUS VINE THAT PROVIDES FALL COLOR. SUN OR SHADE TOLERANT.



DECIDUOUS SHRUB
RED CURRANT
SMALL SHRUB TO 4 FEET TALL. BRIGHT PINK FLOWERS IN SPRING. DOES WELL IN SHADE.



PERENNIAL
ARTEMISIA
EVERGREEN GROUNDCOVER TO 3 FEET TALL.



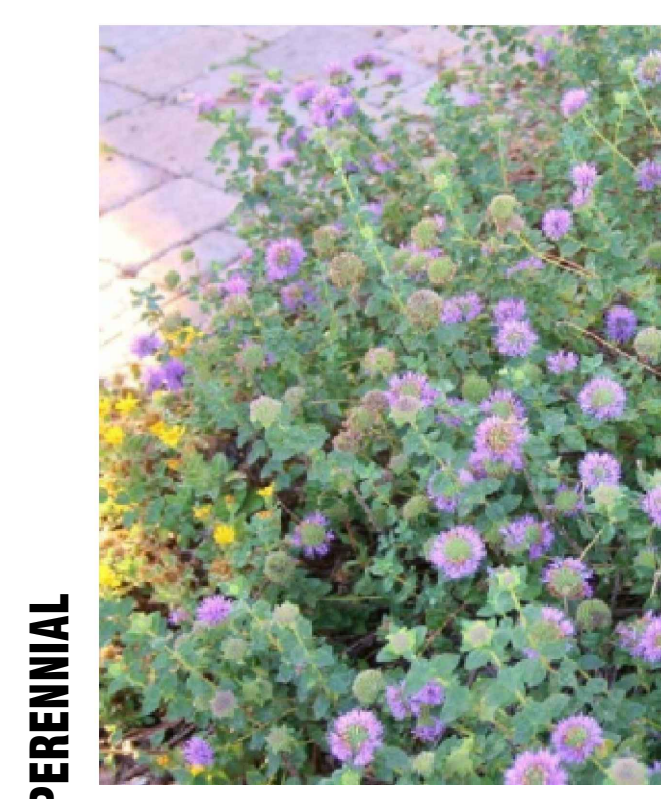
SHRUB
DWARF COYOTE BRUSH
SHRUB TO 3 FEET TALL.



PERENNIAL
SLENDER VELDT GRASS
PERENNIAL GRASS TO 2 FEET TALL.



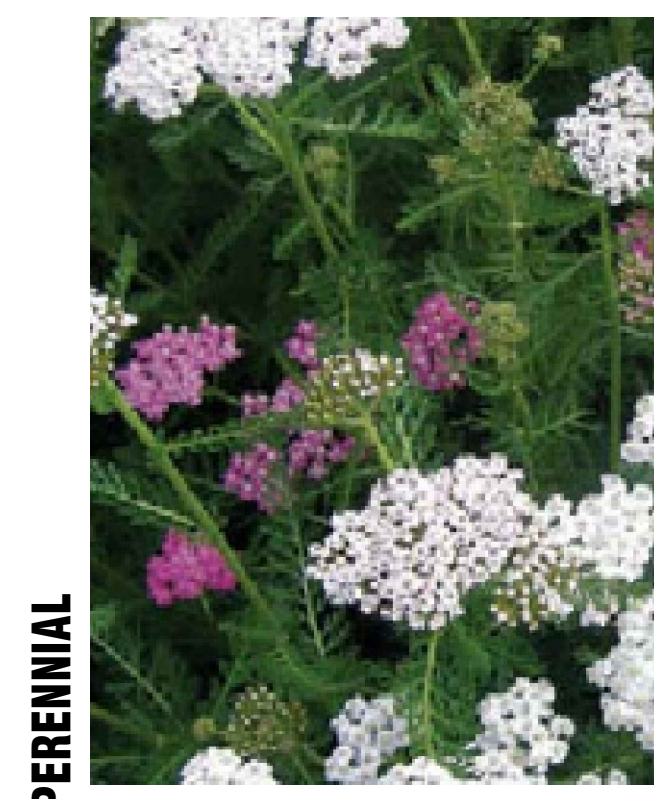
PERENNIAL
ROYAL PENSTEMON
NATIVE PERENNIAL TO 2 FEET TALL. SHADE TOLERANT.



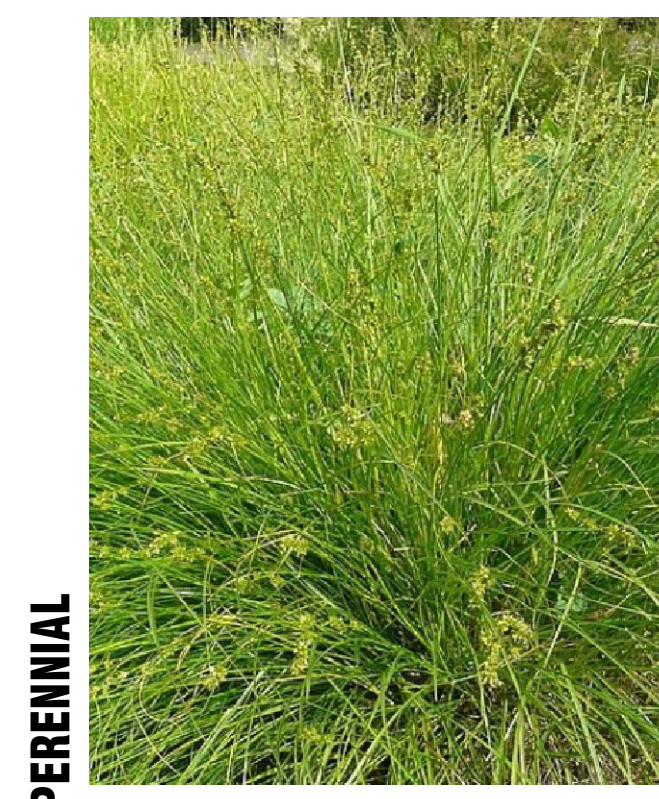
PERENNIAL
COYOTE MINT
EVERGREEN GROUNDCOVER TO 2 FEET TALL. DOES WELL IN SHADE.



PERENNIAL
MEXICAN PRIMROSE
EVERGREEN GROUNDCOVER TO 1 FOOT TALL.

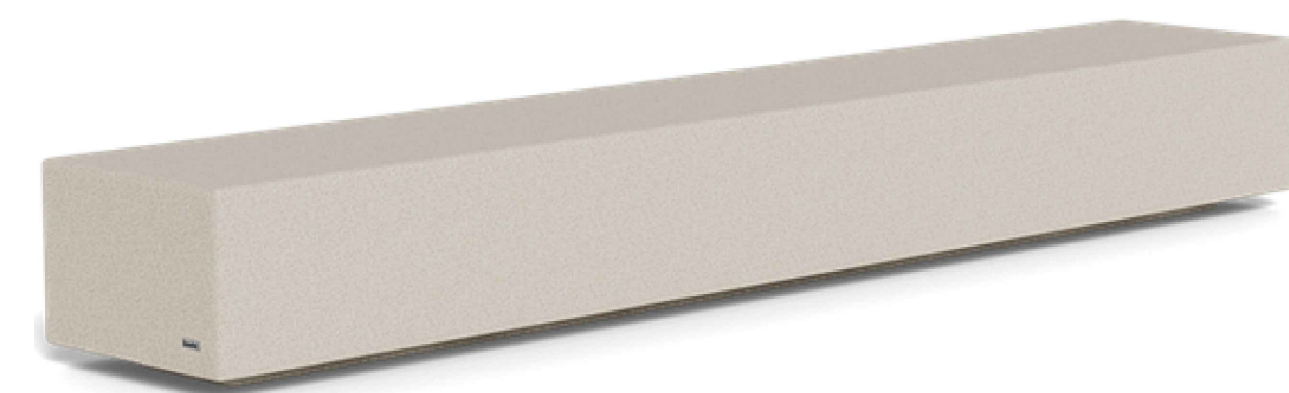


PERENNIAL
YARROW
EVERGREEN GROUNDCOVER TO 2 FEET TALL. FLOWERS IN SUMMER. SHADE TOLERANT.

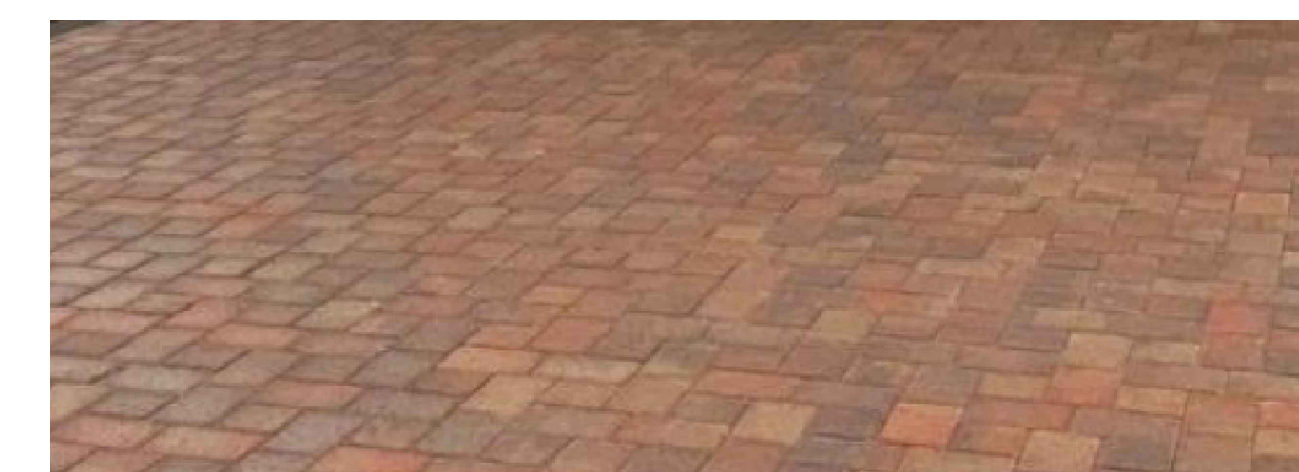


PERENNIAL
GREY SEDGE
GRASS-LIKE EVERGREEN GROUNDCOVER TO 2 FEET TALL. SHADE TOLERANT.

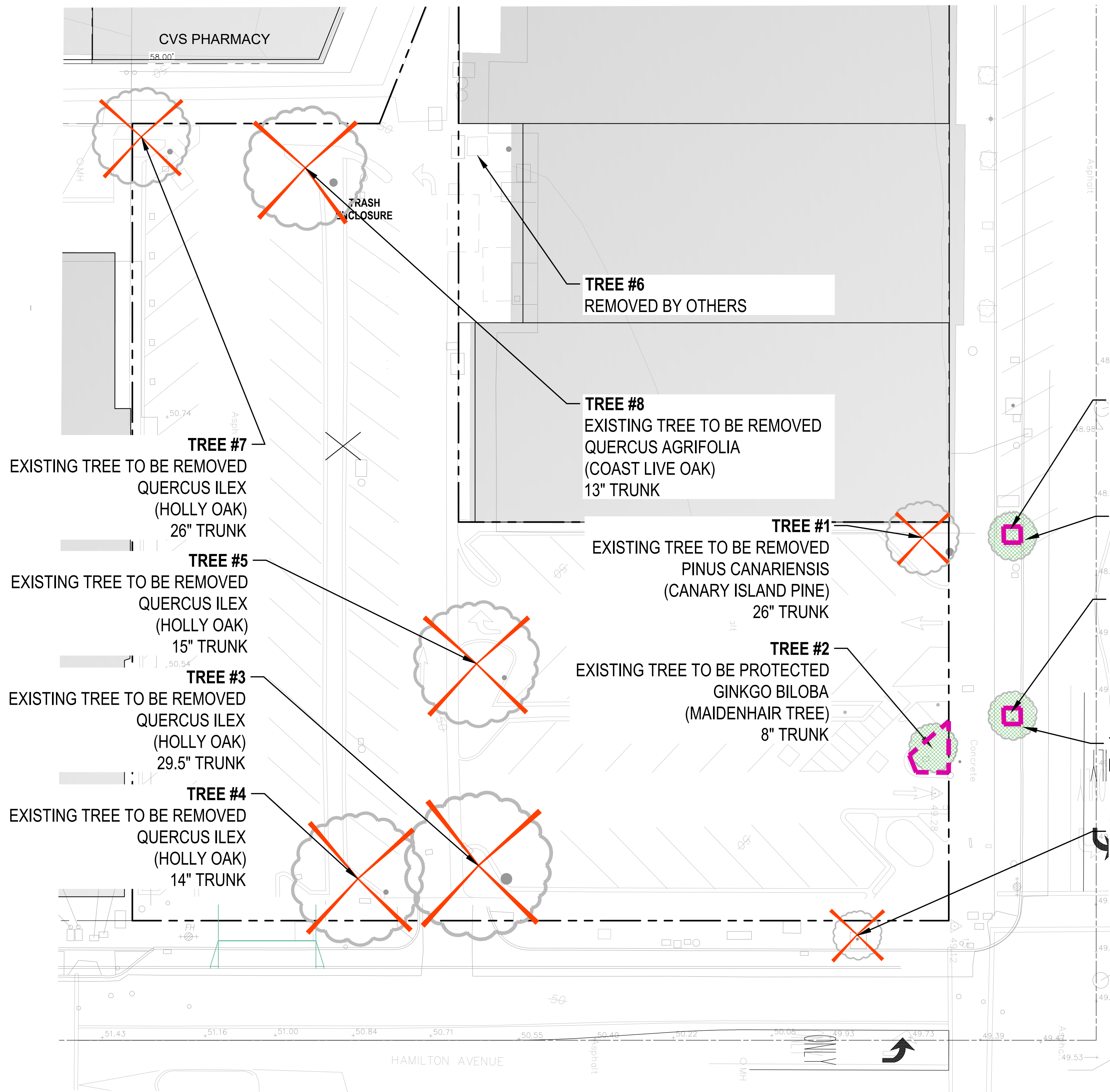
SITE ELEMENTS



LINEAR BENCH
CONCRETE FOR LONG LASTING DURABILITY



BRICK PAVING
TO COMPLEMENT THE CLIPPED FACADE



COLUMN HEADING DESCRIPTIONS

Tree# - Indicates tree number corresponding to Tree Location Map
 Species - Scientific name
 Common Name - Vernacular name
 DBH - Diameter measured in inches at 4.5 feet above soil grade, unless otherwise indicated
 Height - In feet
 Spread - In feet
 Health - Tree Health: E is Excellent, G is Good, F is Fair, P is Poor, D is Dead or Dying
 Structure - Tree Structural Safety: E is Excellent, G is Good, F is Fair, P is Poor, H is Hazardous
 Protected? - Attaining City of Palo Alto Protected Tree Status: Y is Yes, N is No
Notes - See below

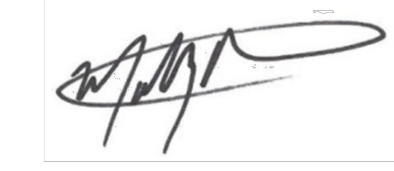
DEFINITIONS

Notes

- Included Bark** - This is a structural defect where bark is included between the branch attachment.
- Codominant** - A tree with two or more stems which are of equal diameter and relative amounts of leaf area.
- Codominant w/ Embedded Bark** - When bark is embedded between codominant stems, failure potential is very high and pruning to mitigate the defect is recommended.
- Lion Tailing** - The improper practice of removing all or most secondary and tertiary branches from the interior portion of the crown, leaving most live foliage at the edge of the canopy.

Tree #	Species	Common Name	DBH	Height	Health	Structure	Suitability for Retention	Protected	Notes
1	<i>Pinus canariensis</i>	Canary Island Pine	29	85	G	P	G	Y	Codominant w included bark with likely internal crack, curb displacement
2	<i>Ginkgo biloba</i>	Maidenhair	9	30	G	G	G	N	Large trunk wound, good wound wood formation, multiple leaders, banching at 5'.
3	<i>Quercus ilex</i>	Holly Oak	30	55	G	F-G	G	Y	Lions-tailed with multiple pruning wounds, dead branches over parking lot, Vehicle damage on stem over drive, heavy foliage end weight on north side.
4	<i>Quercus ilex</i>	Holly Oak	15	30	G	F	G	N	Under canopy of #4, Ivy, curb displacement
5	<i>Quercus ilex</i>	Holly Oak	16	30	G	F	G	Y	Curb displacement, multiple leaders
6	<i>Xylosma congestum</i>	Shiny Xylosma							Removed
7	<i>Quercus ilex</i>	Holly Oak	28	55	G	F	F	Y	Codominant, curb displacement, Ivy, suckering on trunk, Evidence of prior root buttress severance. Future stability issues?
8	<i>Quercus agrifolia</i>	Coast Live Oak	18	30	F	F	G	Y	Included bark in canopy, old large trunk wound with good wound closure, off color foliage, curb displacement

Report Submitted By:



Molly Batchelder, Consulting Arborist
 WC ISA Certified Arborist #9613A
 Tree Risk Assessment Qualified (TRAQ)

SBCA Tree Consulting
 1534 Rose St. Crockett, CA 94525
steve@sbcatreec.com

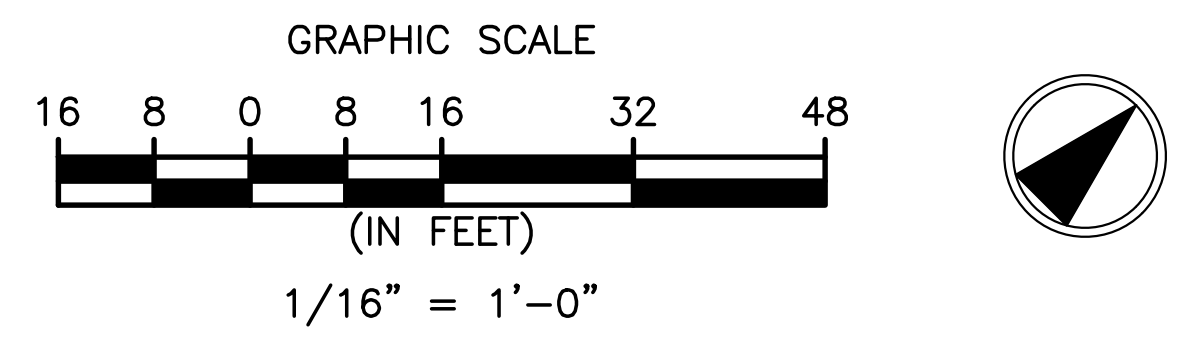


NOTES ON TREE PROTECTION:

ALL TREES SHOWN TO BE PROTECTED ARE OFF SITE, EITHER AS STREET TREES OR ON AN ADJACENT PROPERTY. ALL TREES TO BE PROTECTED ARE IN EXISTING TREE WELLS AND THE TREE PROTECTION FENCE WILL FOLLOW THE PERIMETER OF THE TREE WELL, WHICH IS GENERALLY 4X4 FEET.

ALL TREES TO BE PRESERVED SHALL BE PROTECTED WITH FIVE OR SIX (5' - 6') FOOT HIGH CHAIN LINK FENCES. FENCES ARE TO BE MOUNTED ON TWO INCH DIAMETER GALVANIZED IRON POSTS, DRIVEN INTO THE GROUND TO A DEPTH OF AT LEAST 2-FEET AT NO MORE THAN 10-FOOT SPACING (SEE PUBLIC WORKS DEPARTMENT DETAIL #505, APPENDIX K). THIS DETAIL SHALL APPEAR ON GRADING, DEMOLITION AND IMPROVEMENT PLANS.

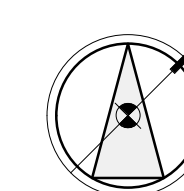
EXISTING TREE REMOVAL AND PROTECTION PLAN



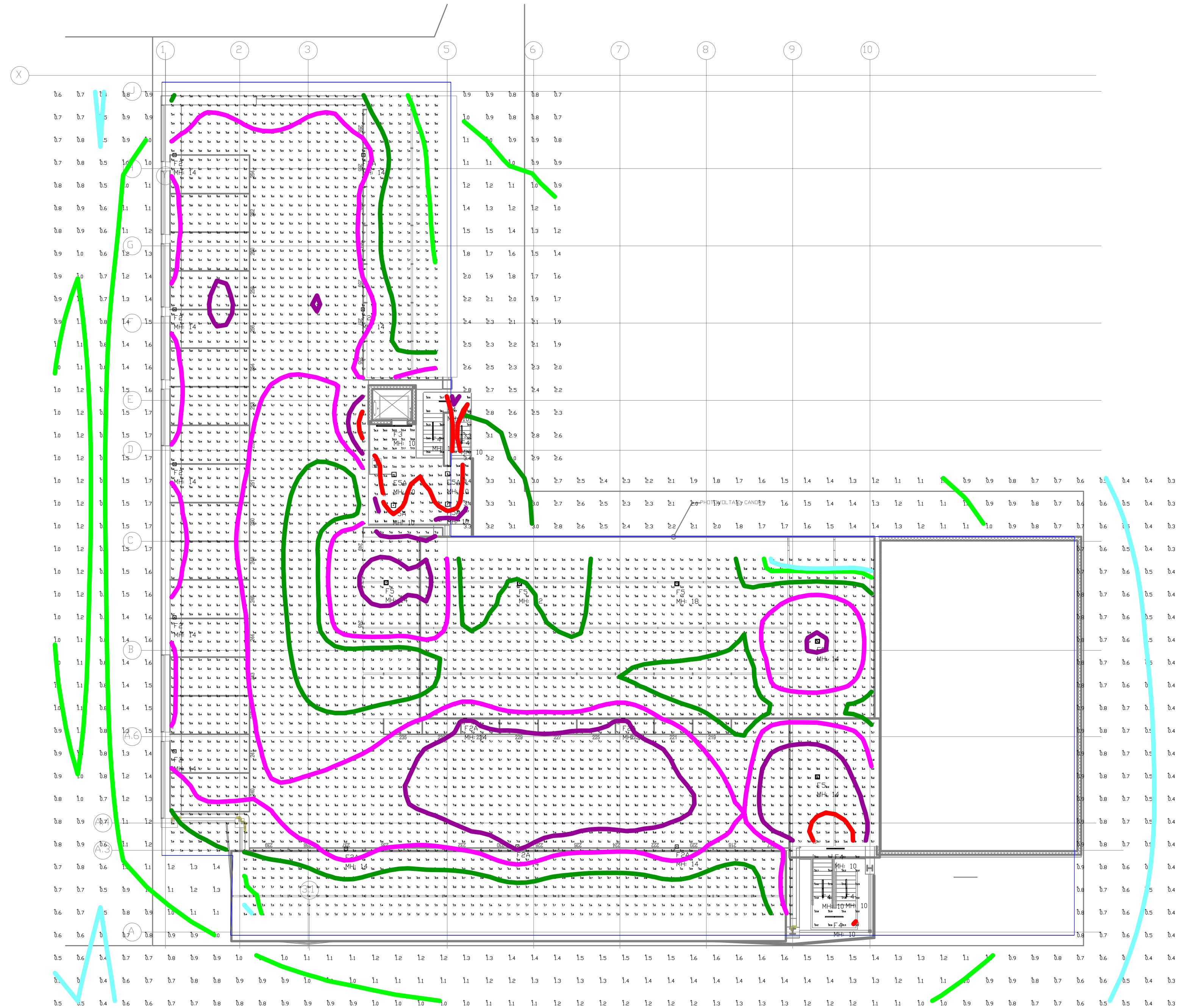


Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire Lumens	Luminaire Watts	Total Watts
+	9	12 INCH STEP LIGHT RECESSED WALL MOUNTED	SINGLE	BEGA 33165 RECESSED WALL STEP LIGHT	F15	0.850	516	8	72
—	4	LumenFacade ASYMMETRIC 4ft at planters half power	SINGLE	LFM-120_277-48-10W-27K-VW-HFR-DMX_RDM	F8A	0.500	3595	41.7	166.8
□	3	GARDDO STONCO LED WALL LIGHT	SINGLE	LPW-32-50-WW-G3-3-EBP-Normal Mode	F9	0.850	5340	45.4	136.2
—	12	LumenFacade ASYMMETRIC 4ft at planters	SINGLE	LFM-120_277-48-10W-27K-VW-HFR-DMX_RDM	F8	0.850	3595	41.7	500.4
○	4	GARAGE TYPE 5 ROUND B2B4 LUMEN_les	SINGLE	SVPG-7L-840-5RD	F6	0.850	6943	68.4	241.6
+	10	BLSD5-09C3-30KS-50-S-WH_les	SINGLE	BLSD5-09C3-30KS-50-S-WH	F5A	0.850	823	8.416	84.16
●	2	KIM WALL MOUNTED AT PARK	SINGLE	UR20-96L-90-3K7-3	F14	0.850	10308	90.2	180.4
●	3	KIM EDGE LIT PDST TOP LIGHT AT PARK	SINGLE	UR20-192L-110-3K7-5W-PT	F13	0.850	12203	106.5	319.5
+	10	BLSD5-09C3-30KS-50-S-WH_half	SINGLE	BLSD5-24C3-30KS-50-S-WH MDD to 12W	F11	0.850	1078	12	120
—	11	LumenFacade AT ALLEY 4 FT	SINGLE	LFM-120_277-48-10W-27K-VW-HFR-DMX_RDM	F10	0.850	3595	41.7	458.7

Calculation Summary						
Label	Calc Type	Units	Avg	Max	Min	Avg/Min
EAST OPEN AREA	Illuminance	Fc	5.22	8.6	1.8	2.90
Elevator lobby	Illuminance	Fc	14.59	44.4	6.6	2.21
ground	Illuminance	Fc	5.65	14.1	0.5	11.30
North site	Illuminance	Fc	8.89	58.6	0.1	88.90
Pedestrian alley	Illuminance	Fc	17.24	27.1	9.4	1.83
SE ENTRY	Illuminance	Fc	6.41	28.7	0.9	7.12
South sidewalk	Illuminance	Fc	14.11	53.0	10.6	1.99
Stair 1's elevator	Illuminance	Fc	21.72	64.5	3.2	6.79

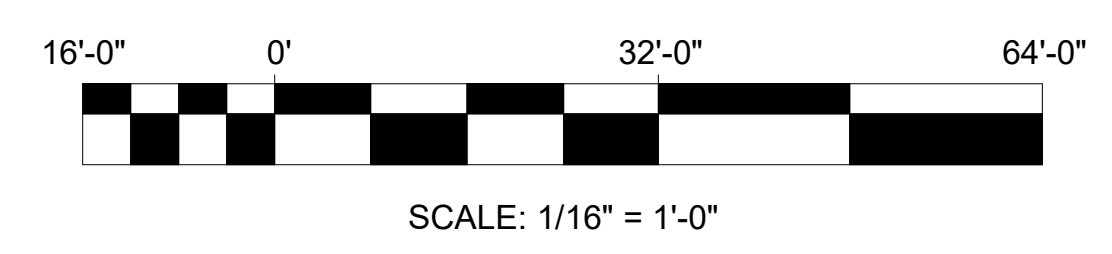
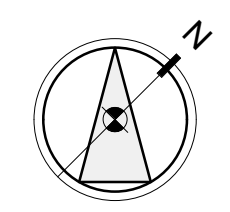


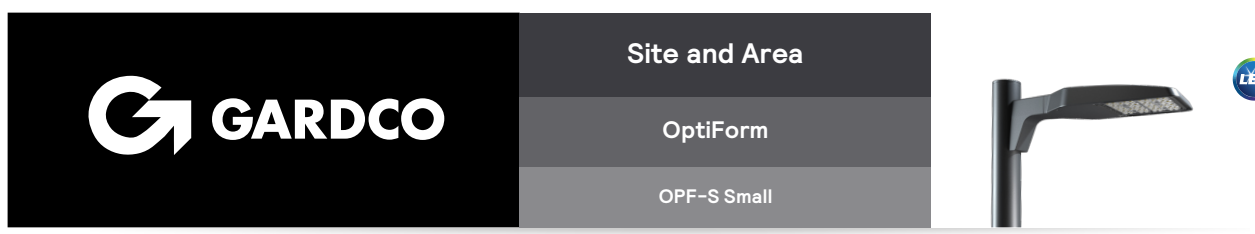
SCALE: 1/16" = 1'-0"



Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ELEVATOR 1 LANDING	Illuminance	Fc	11.43	23.4	5.6	2.04	4.18
spill light	Illuminance	Fc	1.17	3.4	0.3	3.90	11.33
STAIR 1	Illuminance	Fc	13.54	21.3	6.0	2.26	3.55
STAIR 2	Illuminance	Fc	13.84	18.1	9.5	1.46	1.91
Top Deck	Illuminance	Fc	4.79	12.3	0.2	23.95	61.50
Top Deck_2	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ELEVATOR 1 LANDING	Illuminance	Fc	11.43	23.4	5.6	2.04	4.18
spill light	Illuminance	Fc	1.17	3.4	0.3	3.90	11.33
STAIR 1	Illuminance	Fc	13.54	21.3	6.0	2.26	3.55
STAIR 2	Illuminance	Fc	13.84	18.1	9.5	1.46	1.91
Top Deck	Illuminance	Fc	4.79	12.3	0.2	23.95	61.50
Top Deck_2	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.





Gardco OptiForm site and area luminaires are available in three sizes: small, medium and large. Featuring the latest in LED technology, OptiForm achieves up to 192 lumens per watt. Eleven optical distributions are available, suitable for a range of outdoor lighting applications. OptiForm features a unique mounting system with a two-piece housing for hassle-free installation. Mounting options include a standard arm, mast arm, and wall mount bracket. Service Tag is a standard feature with every OptiForm luminaire, providing maintenance or upgrade assistance throughout the life of the product.

Project:
Location:
Cat. No.:
Type:
Lamp:
Notes:

Ordering guide example: OFF-S-AD1-840-74M-AR1-120-BL50-L3-BZ

Table with columns: Luminaire, Configuration (from lumens), Color Temperature, Distribution, Mounting, Voltage. Includes rows for OFF-S, OptiForm Small Area, and various lumen options (A01-A07).

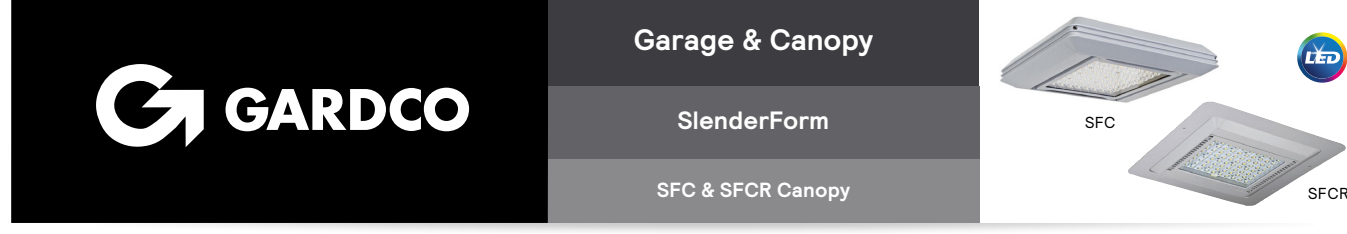
Table with columns: Dimming Controls, Sensing, Options (electrical, mechanical, etc.), Emergency, Finish.

Table with columns: The following options include 0-10V Driver, 0-10V dimming driver, DELE, FAW, ELSP, etc. Includes detailed descriptions for each option.

- 1. Extended lifetime applies. Circuit factory for details.
2. Mounts to a square pole with knockout for 4-5" OD round pole.
3. Mounts to a horizontal 2-3/8" OD x 1/2" Long leg.
4. Must be ordered with mounting accessory.
5. Must be ordered with mounting accessory.
6. Not available with motion sensor.
7. Must be specified with a motion sensor lens (L3).
8. Not available with PCB.
9. Must be specified with a motion sensor lens (L3).
10. Not available with TW.
11. Must specify input voltage.
12. Not available in HVU [347-480V].



OFF-S-OptiForm-Small-en 04/25 page 1 of 9



Gardco SlenderForm SFC & SFCR canopy luminaires blend practical engineering and streamlined aesthetics. Defined by its efficient high output LEDs, sleek 3" low-profile design and rugged construction, SlenderForm brings durability and exquisite style to an otherwise ordinary environment. Perfect for outdoor canopies or exterior ceilings, the distinctive twin reveals allow the unit to effortlessly complement its surroundings, whether surface- or recessed-mounted.

Project:
Location:
Cat. No.:
Type:
Lamp:
Notes:

Ordering guide Example: SFC-DD-5W-48L-700-NW-G2-UNV-MDY

Table with columns: Luminaire, Controls (only one may be selected), Distribution, LED Count, Drive Current. Includes rows for SFC and SFCR luminaires.

Table with columns: LED Color - Generation, Voltage, Finish, Options. Includes rows for NW-G2, WW-G2, and CW-G2 luminaires.

- 1. SFCR recessed mount NOT available with 900mA, MR, PCB, BX or JB.
2. DD luminaire has 0-10V dimming wires exiting the luminaire for dimming controls by others.
3. Only available in 120 through 277V.
4. Must specify applicable specific input voltage, not available with UVU or HWU.
5. Not available with SFCR recessed mount units.
6. BX shroud is for SFC indirect pendant mount only.
7. For SFC indirect pendant mount.
8. Must contact factory prior to ordering.

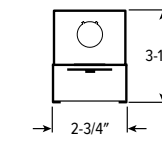
SlenderForm-SFC-SFCR-Gen2-spec-sheet-en 08/25 page 1 of 5



F2/F2A - ROOFTOP POLE LIGHTS

F5 - ROOF UNDER PV PANELS

75L LED Flat Lens Strip



- FEATURES
• Small fixture profile allows inconspicuous placement in coves or confined spaces
• Choice of diffuse and prismatic lenses
• Flat lens provides even illumination and minimizes glare
• Row applications produce continuous light with minimal interruption between fixtures
• Wide range of light levels to meet application requirements
• Variety of surface and suspended mounting accessories
• High performance up to 75A Im/W
• Support human-centric design with adaptive, individualized lighting using tunable white light
• Wireless in-fixture control solutions available
• Made Right Here® in the USA

- SPECIFICATIONS
• HOUSING - 22-gauge die-formed C.R.S.
• FINISH - 95% minimum average reflective white polyester powder coat bonded to phosphate-free, multi-stage pretreated metal. All parts painted after fabrication to facilitate installation, increase efficiency, and inhibit corrosion.
• SHIELDING - Diffuse matte acrylic, 0.80" thick.
• ELECTRICAL - High-quality mid-power LED board, L80 > 72,000 hours per IES TM-21, 25°C maximum ambient operating temperature, 50/60 Hz constant current driver. Tunable White products use LEDs of multiple shade of white from single CCT products at the same CCT. All CCTs are within 3 MacAdam ellipses.
• MOUNTING - Surface (ceiling or wall) or suspended.
• LISTINGS - e-Listed conforms to UL, IES, ENEC, CE, and other applicable standards.
• UL 30A available, see Options.
• Build America, Buy America (BABA) and Buy American Act (BAA) compliant. Request certification at: http://www.buyusa.gov

- CONTROL
Click HERE for linear control and sensor options.
Click HERE for industrial control and sensor options.
None

- NOTES
1. Lumen output based on CIE photometric data. Actual performance may vary +/-5%, see page 2 for FUTURE PERFORMANCE DATA.
2. Shipped with 2' of lenses.
3. Static white CCT only.
4. Static white CCT only.
5. Static white CCT only.
6. Static white CCT only.
7. Remote EM batteries may require distance 50' including suspension length. Large remote box provided. Specify CEC in the option code when California Energy Commission regulations are required. See page 3 for REMOTE MOUNT BATTERY DETAILS.
8. Not available with 2' fixtures, 4' L80 or 8' L160 lumen packages.

Table with columns: SERIES, LENGTH, LUMENS, CRI, CCT, SHIELDING. Includes rows for 75L and 4 series.

- OPTIONS
See page 2 for FINISH OPTIONS.
EM10W/P Low profile 10-watt emergency battery.
EM10W/R Remote mount 10-watt emergency battery with recessed test switch.
EM10W/R/RTS Remote mount 10-watt emergency battery with recessed test switch.
Additional lower lumen packages available (L):
75L-4-165/835 (L55) 16-gauge white powder coat wireguard.
WG-75 16-gauge white powder coat wireguard.
315 1 1/2" ceiling spacer.
VBF 1/2" hangers.
RA-75 1/2" hangers with 2' chains.
45AMB 1/2" adjustable mounting brackets.

Table with columns: PREFIX, TYPE, LENGTH. Includes rows for ACJ, ACF, and ACFI.

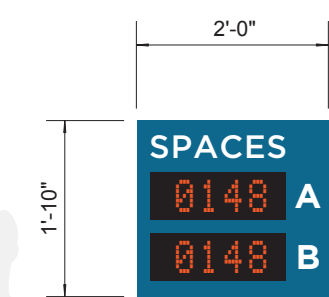
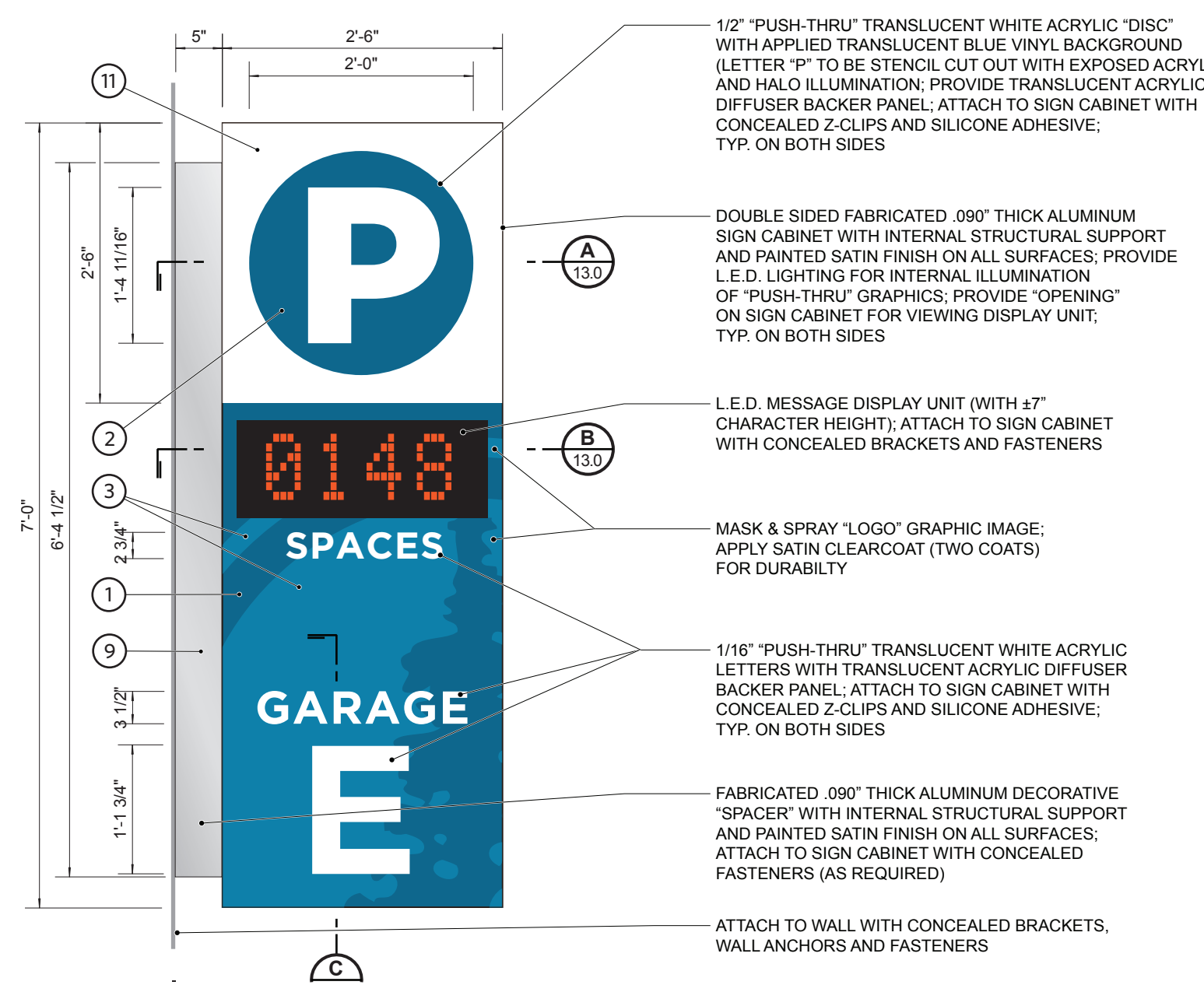
- DRIVER
See page 4 for ADDITIONAL DRIVER OPTIONS.
DIM Driver with external 0-10V dimming wires.
DIM1 1% Driver with external 0-10V dimming wires.
DRV Driver without external dimming wires.
None

- VOLTAGE
120 120V
208 208V
240 240V
277 277V
UNV 120-277V
347 347V

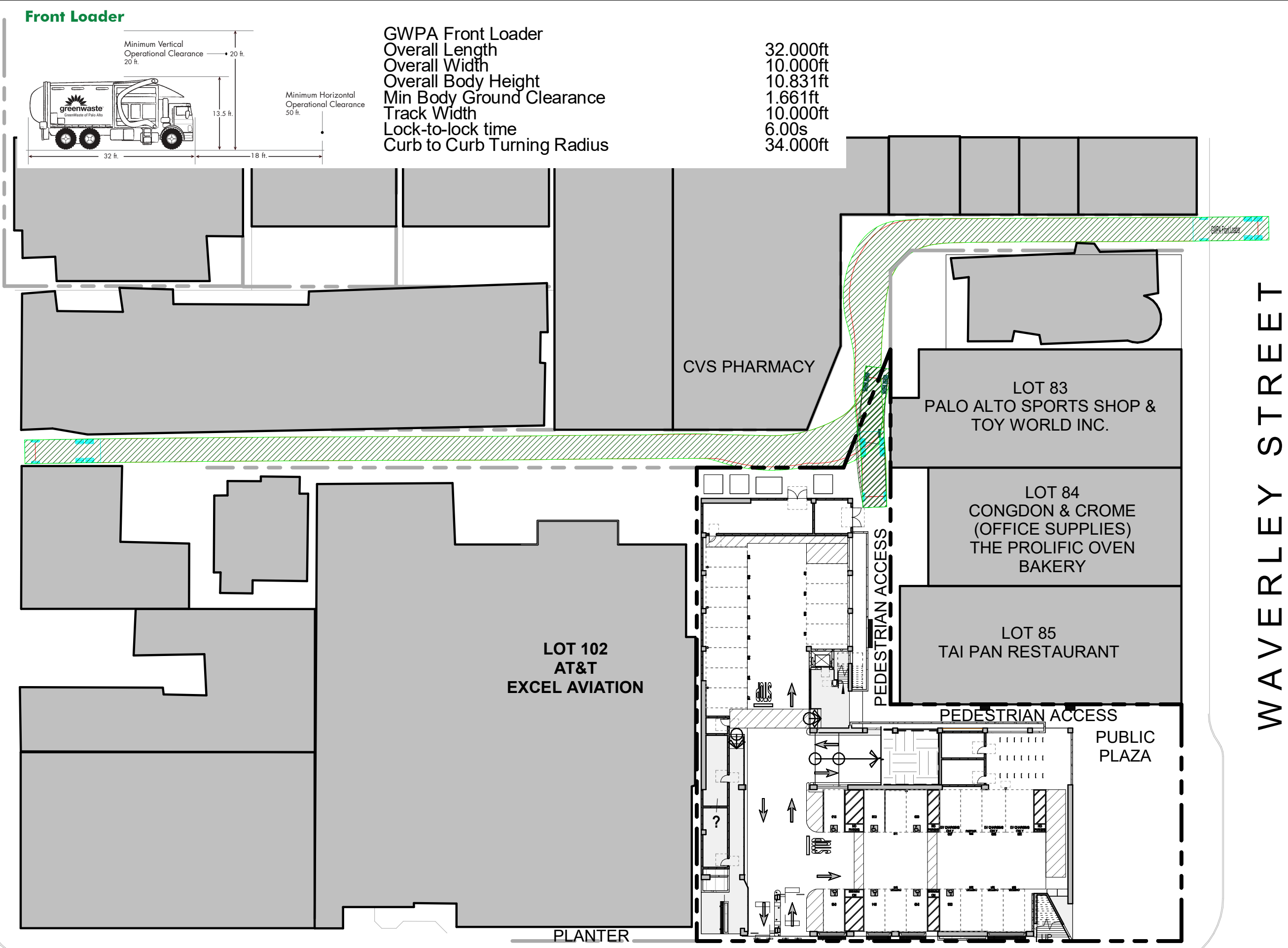


CATALOG #:
TYPE:
PROJECT:



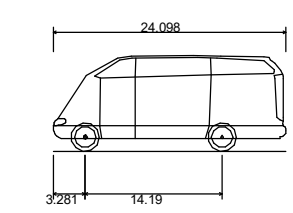
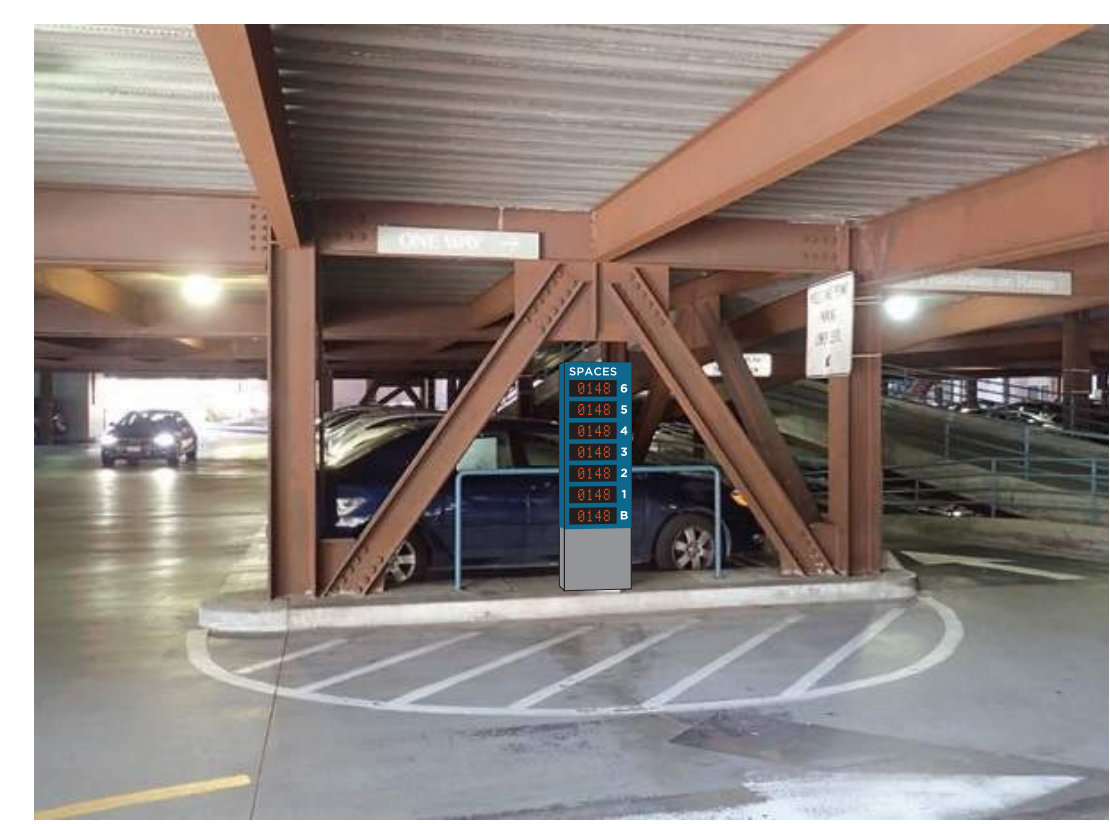
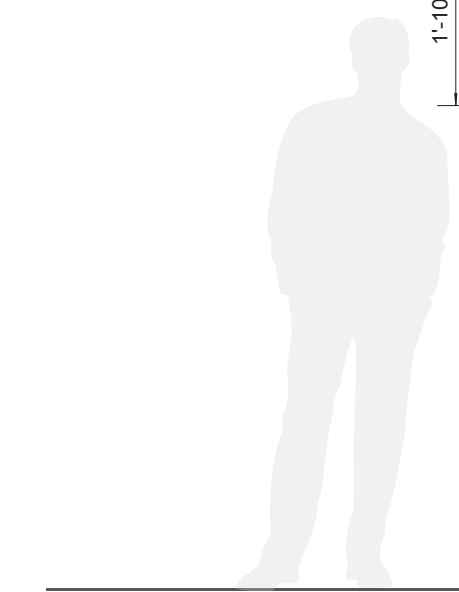
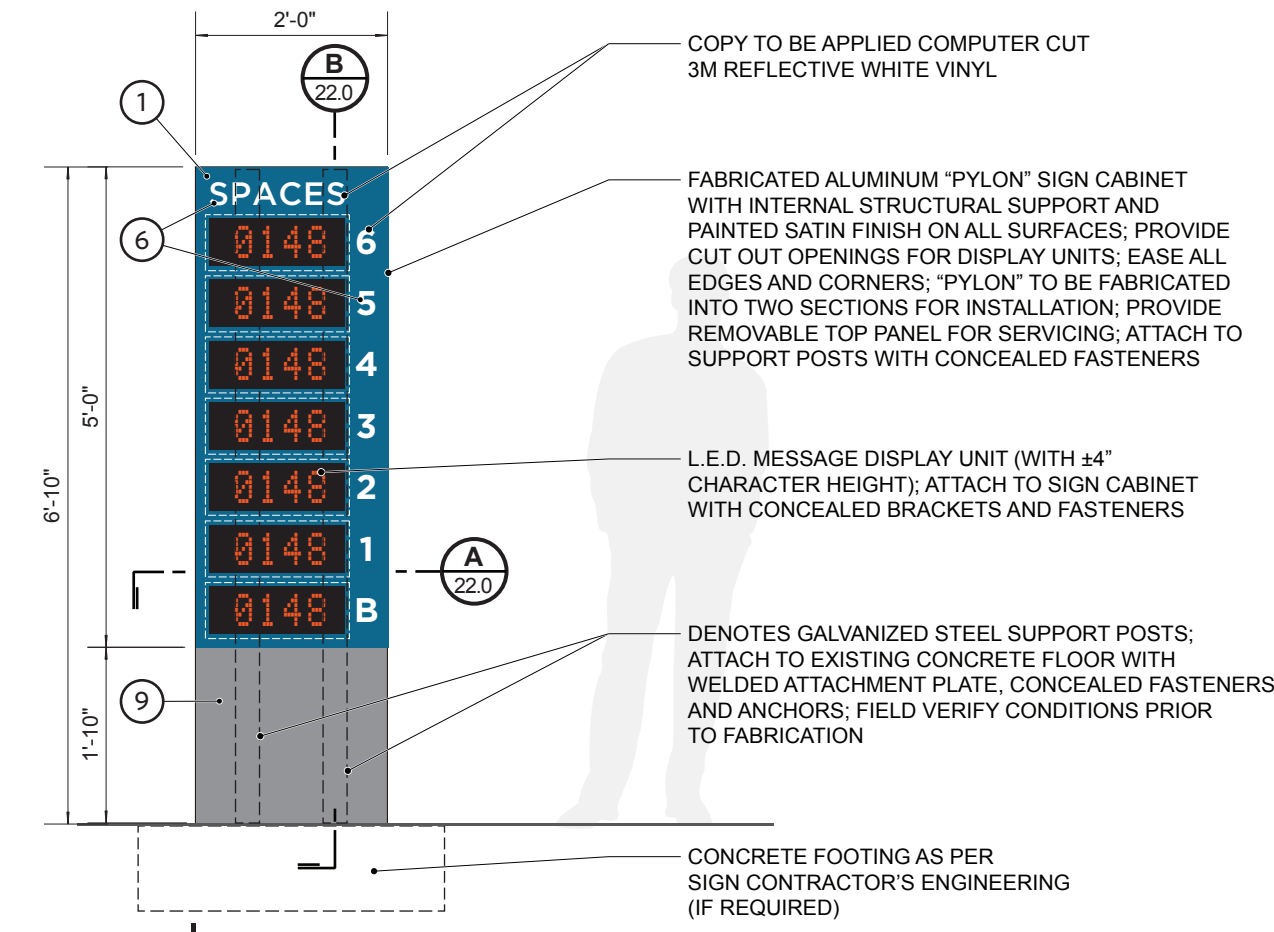


BRYANT STREET

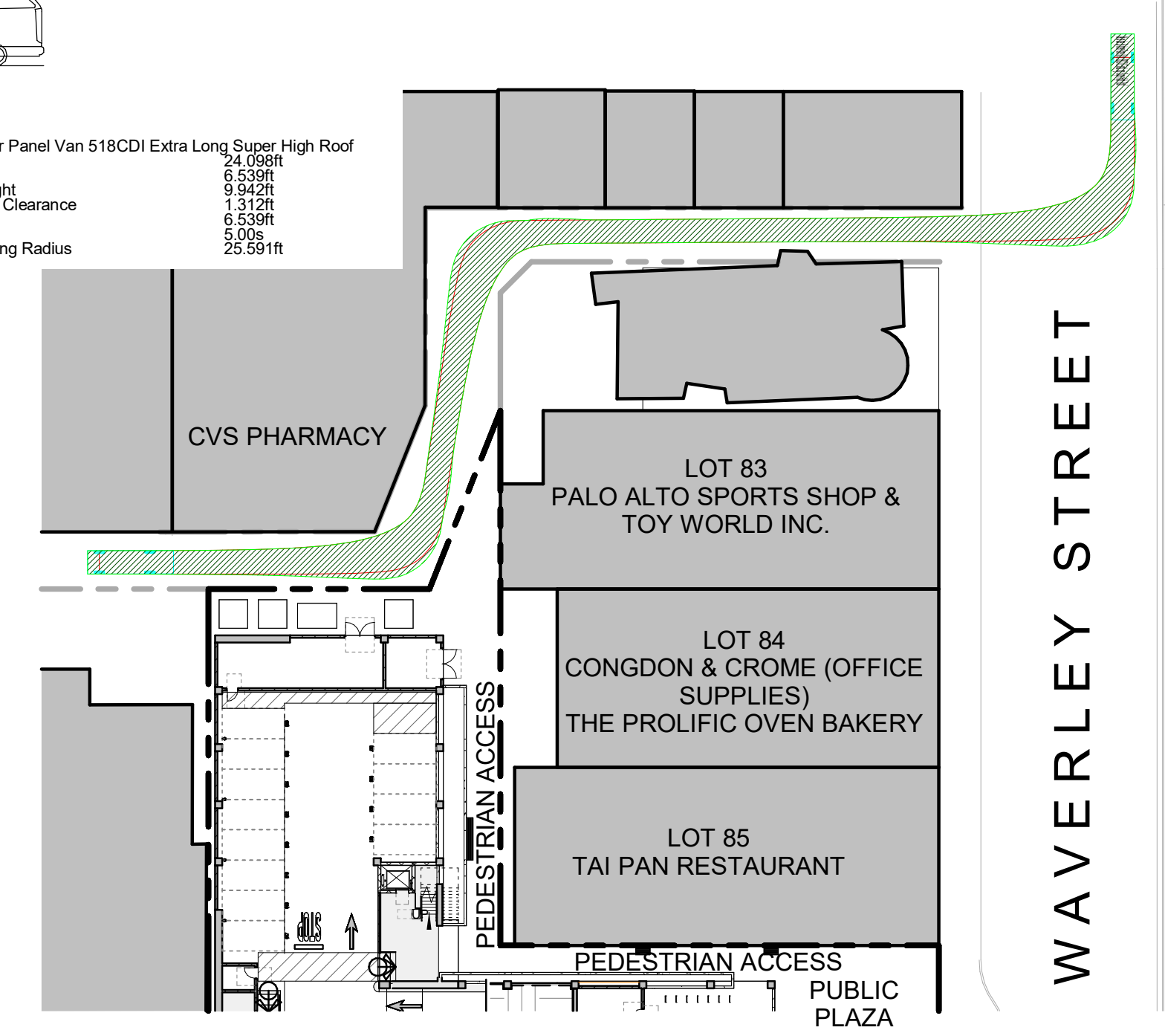


WAYERLEY STREET

REFUSE TRUCK TURN ARC



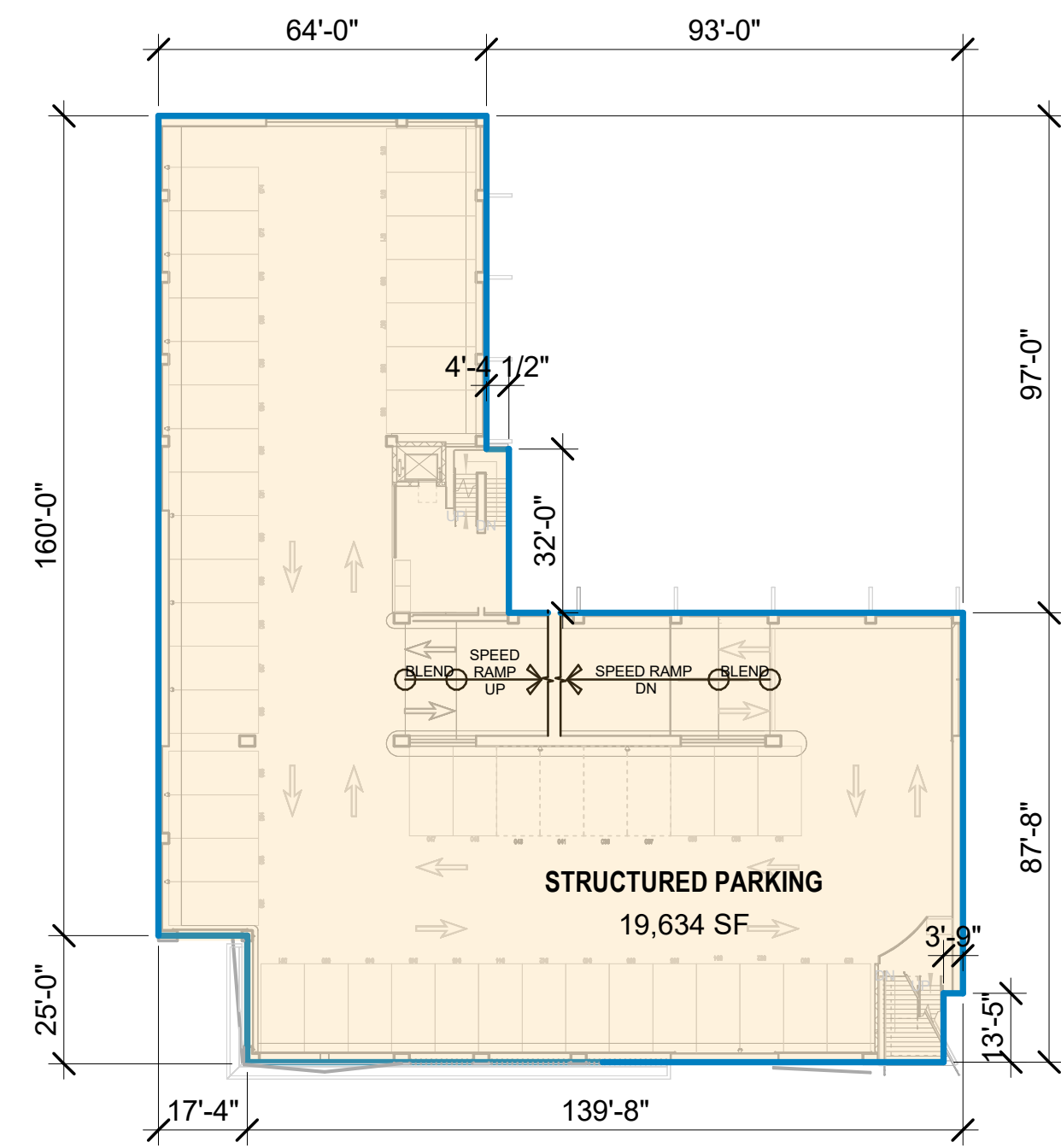
Mercedes Sprinter Panel Van 518CDI Extra Long Super High Roof
 Overall Length 24.08ft
 Overall Width 6.53ft
 Overall Body Height 9.94ft
 Min Body Ground Clearance 1.31ft
 Track Width 6.53ft
 Lock-to-lock time 5.00s
 Wall to Wall Turning Radius 25.59ft



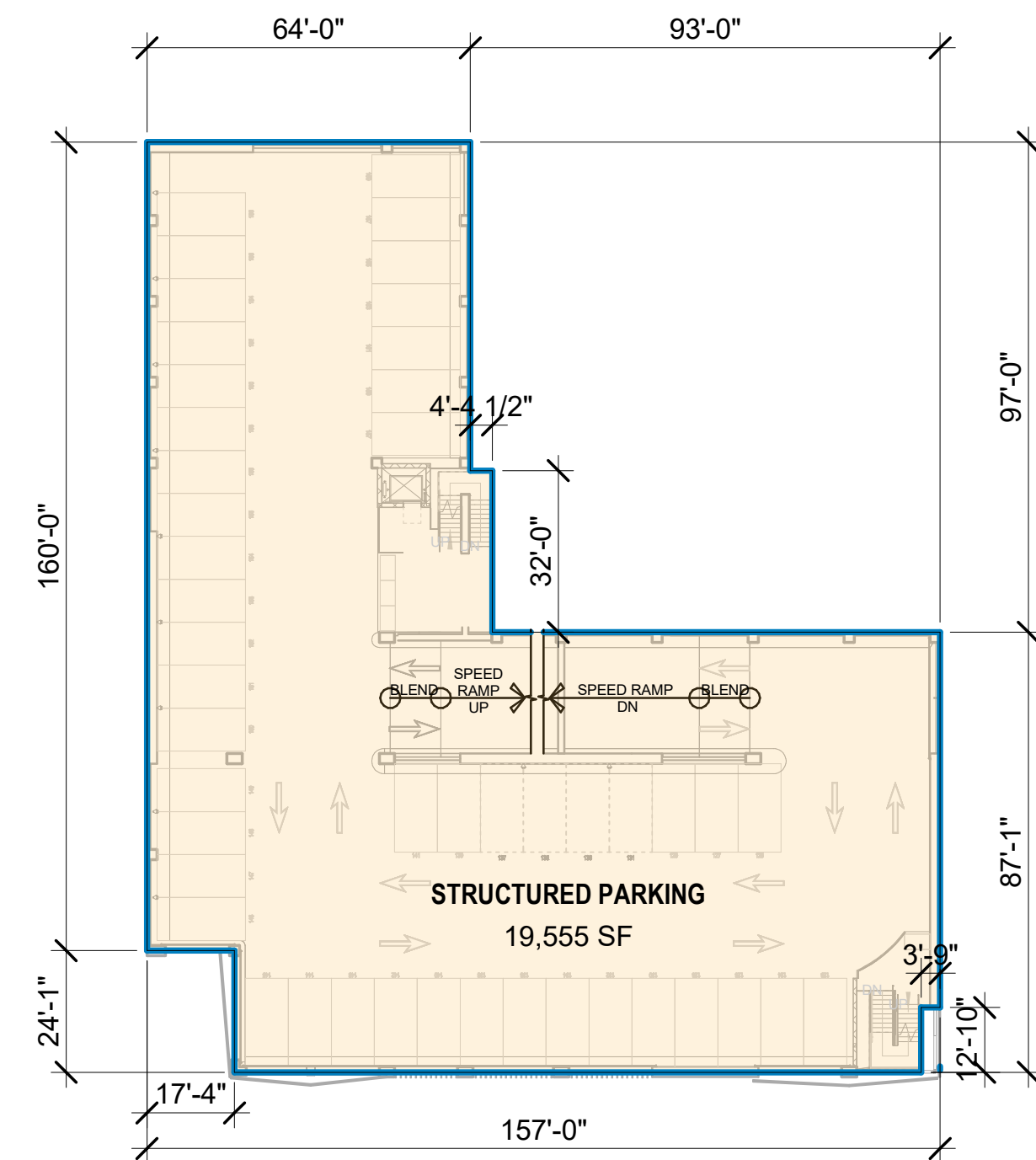
WAYERLEY STREET

DELIVERY VEHICLE TURN ARC

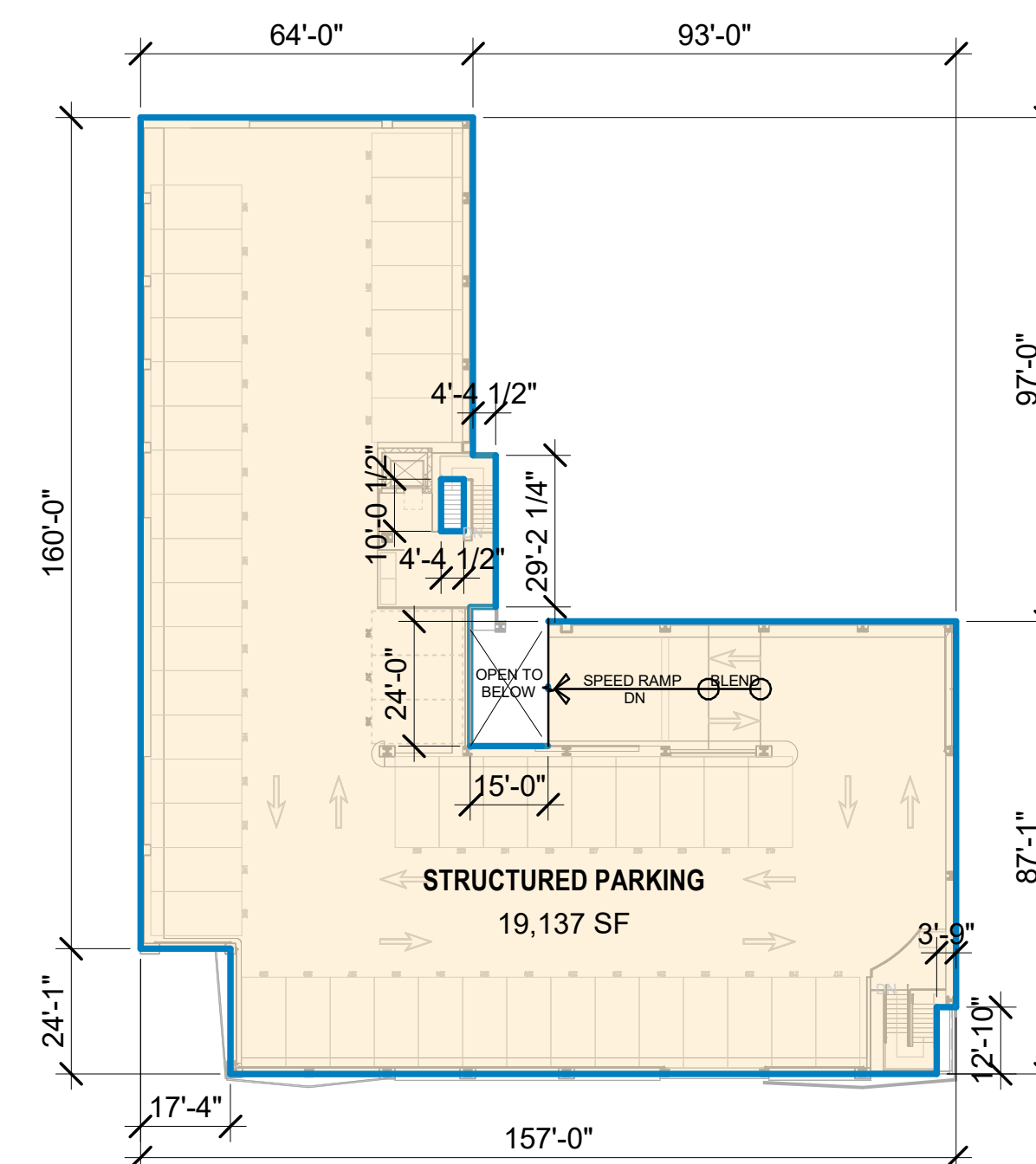
PARKING GUIDANCE SYSTEMS
 Stall indicators and parking guidance signs will be used throughout the structure as part of the City's parking infrastructure development. Dynamic signage will mitigate any impact of dead end parking area.



2 LEVEL 02
6.2 1/32" = 1'-0"



4 LEVEL 04
6.2 1/32" = 1'-0"



6 LEVEL 06
6.2 1/32" = 1'-0"

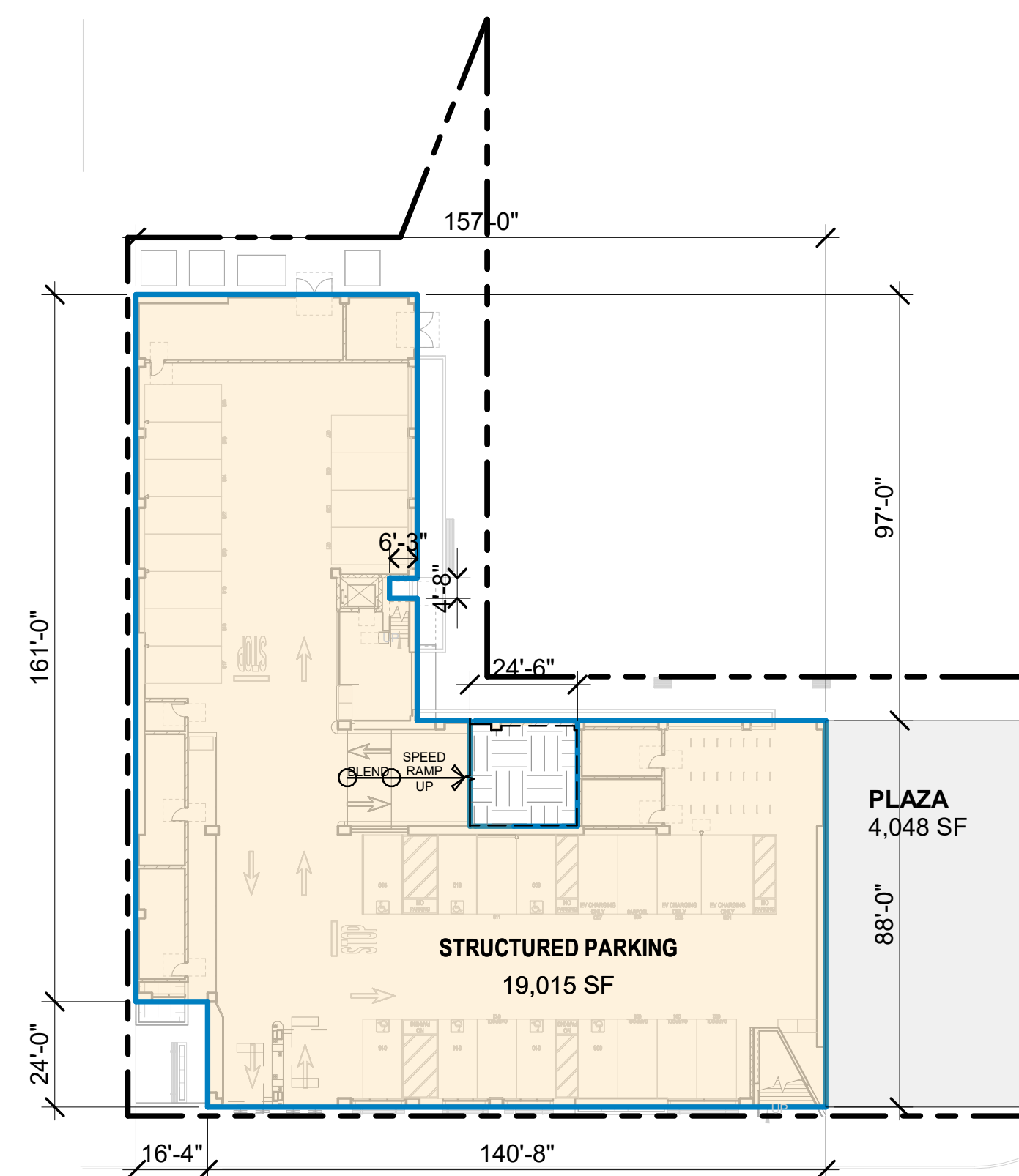
AREA SUMMARY

LEVEL	SQ FOOTAGE
LEVEL 06	19,137
LEVEL 05	19,555
LEVEL 04	19,555
LEVEL 03	19,555
LEVEL 02	19,634
LEVEL 01	19,015
	116,451

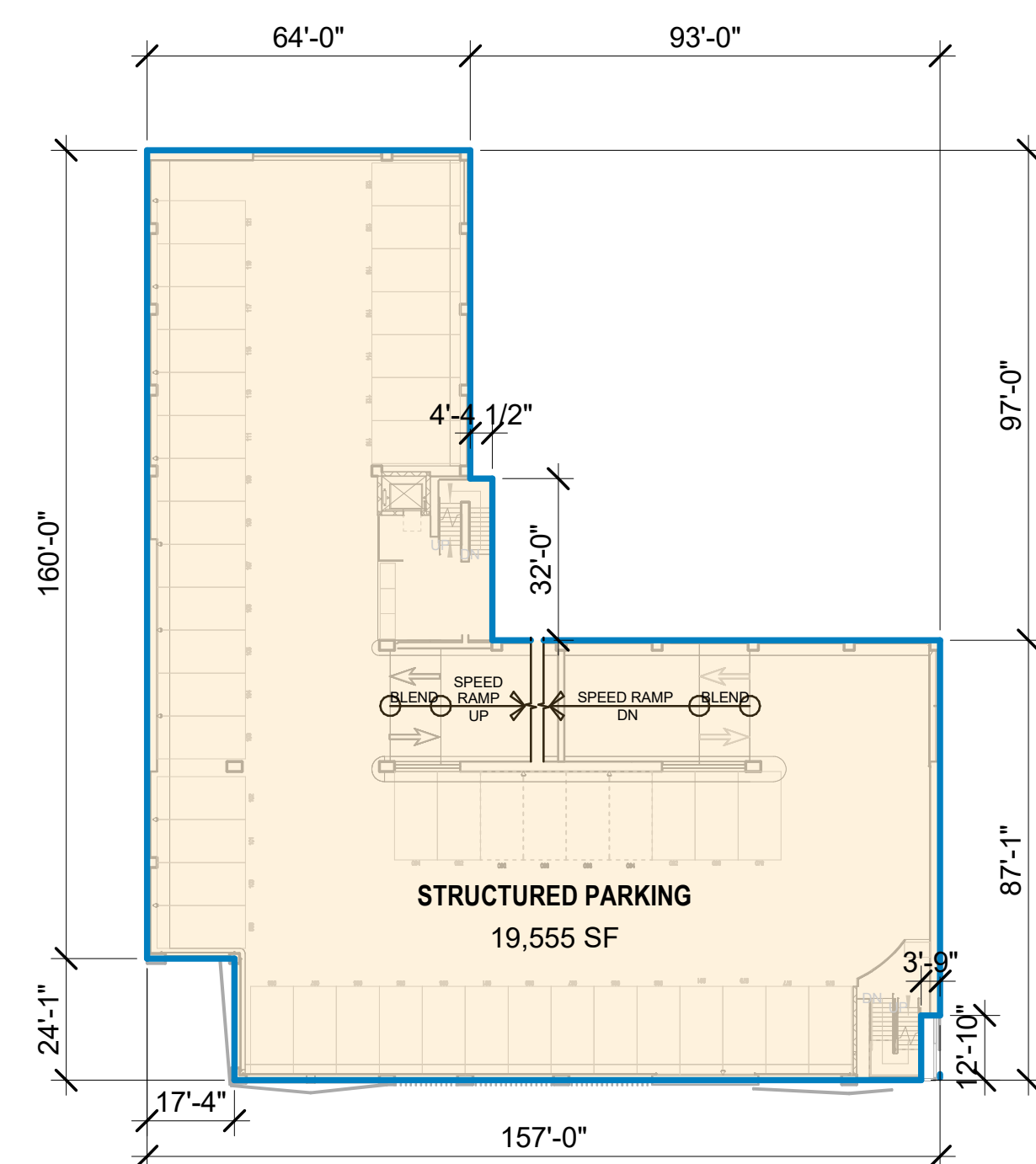
F.A.R. ANALYSIS

F.A.R. LIMITS
LOT AREA: 29,164 SF
MAX. F.A.R.: NO REQUIREMENT

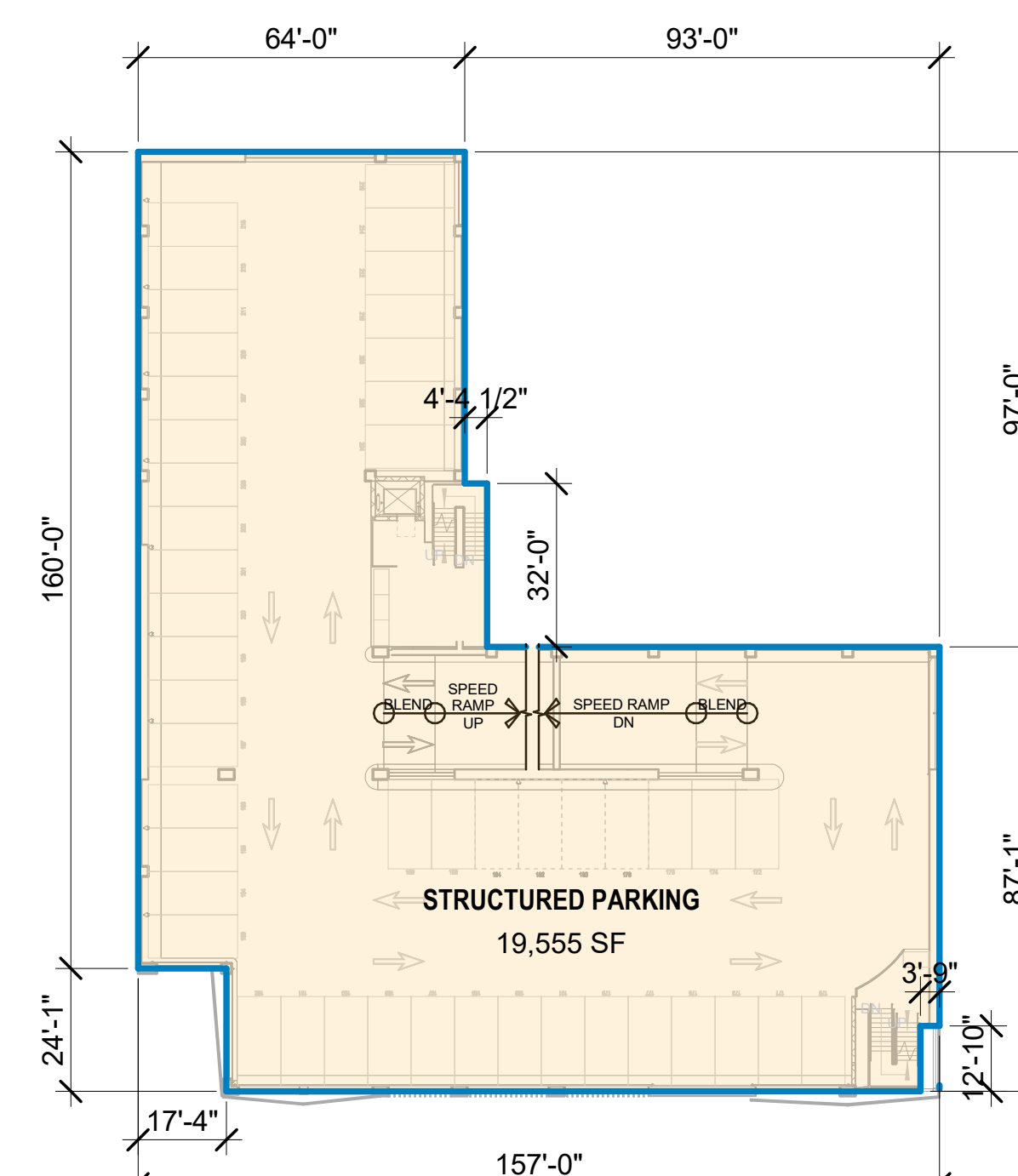
F.A.R. PROPOSED
PROPOSED LOT COVERAGE (INCLUDES PLAZA): 23,063 SF (79.08%)
GROSS BUILDING AREA: 116,451 SF
PROPOSED FLOOR AREA RATIO (FAR): 3.99



1 LEVEL 01
6.2 1/32" = 1'-0"



3 LEVEL 03
6.2 1/32" = 1'-0"




5 LEVEL 05
6.2 1/32" = 1'-0"

City of Palo Alto Tree Protection - It's Part of the Plan!

Make sure your crews and subs do the job right!

Fenced enclosures around trees are essential to protect them by keeping the foliage, canopy, and branching structure clear from contact by equipment, materials, and activities, preserving roots and soil conditions in an intact and non-compacted state, and identifying the Tree Protection Zone (TPZ) in which no soil disturbance is permitted and activities are restricted, unless otherwise approved. **An approved tree preservation report must be added to this sheet when project activity occurs within the TPZ of a protected tree.**
For detailed information on Palo Alto's protected trees and tree protection during development, review the **City's Tree and Landscape Technical Manual (TLTM)** found at www.cityofpaloalto.org/trees *



TREE DISCLOSURE STATEMENT
THIS FORM MUST BE COMPLETED BY A CERTIFIED ARBORIST

For ADU only & EVSE only projects, this form may be filled out by applicant.
For OTC permits, a City Staff Arborist may assist the applicant if needed.

CITY OF PALO ALTO
Urban Forestry Section
Development Review
trees@cityofpaloalto.org 650-496-5953

Palo Alto Municipal Code, Chapter 8.10.040, requires disclosure and protection of certain trees located on private and public property, and that they be shown on approved site plans. A completed tree disclosure statement must accompany all applications for development that include exterior work, all demolition or grading permit applications, or other development activity that may impact protected trees.

PROPERTY ADDRESS: 375 Hamilton Ave.

1. Are there any trees over 4" in trunk diameter being proposed for removal? YES NO

2. Are there Protected trees on the property or on adjacent property within 30 feet of the proposed building footprint/ area of work? YES (continue form) NO (proceed to question 6)

3. Where are the trees located? Check all that apply. (Plans submitted must show all trees over 4" in diameter)

On the property or in the adjacent public right-of-way** and within 30 feet of the proposed building footprint or
 On adjacent property within 30 feet of proposed building footprint/area of work or
 Close enough that its canopy overhangs the project site

**Street trees on the property or within 30ft of proposed work require special protection by a fenced enclosure per the instructions on the T-1 Sheet. Prior to beginning any work, you must schedule a Street Tree Protection Verification inspection by calling Public Works Operations at 650-496-5953 for an inspection of any required type I, II or III fencing (see attached Detail #605). NOTE: ADU only projects (including Table 1/5B9) are not exempt.

4. Are there any Protected Native Species Trees, Protected Mature Trees, Heritage Trees, or Designated Trees ?

YES (Check below) NO

Protected Native Species Trees - *Acer macrophyllum*, *Calocedrus decurrens*, *Quercus agrifolia*, *Quercus douglasii*, *Quercus kelloggii*, or *Quercus lobata* 11.5" DBH or more or *Sequoia sempervirens* 18" DBH or more
 Protected Mature Trees - Any tree equal to or greater than 15" DBH (Excluding *invasive species and high water users*)
 Designated Trees - Mitigation trees or commercial and non-residential property trees, which are part of a previously approved landscape plan
 Heritage Trees - Specific individual trees designated by Council. See the [Heritage Tree List](#)


5. Is there activity or grading within the TPZ of these trees? TPZ= radius of 10 times the diameter. YES NO

If Yes, a Tree Preservation Report must be prepared by an ISA certified arborist and submitted for staff review (see TLTM, Section 5.03.3). Attach this report to Sheet T-2, "Tree Protection, its Part of the Plan!", per Site Plan Requirements.*

6. Are the Site Plan Requirements completed? (See below) YES NO

*For ADU Only & EVSE Projects: this form may be filled out by the applicant instead of by a certified arborist. A "Yes" answer to question 5 for Table 1 ADU projects, garage conversions, or EVSE projects will not require a Tree Preservation Report. Table 1/5B9 projects are not exempt from tree disclosure.
For All Projects the following is required: Plans (drawn by architect, contractor, or arborist) must show the tree species, measured trunk DBH, canopy dripline, and TPZ of each tree 4" DBH or larger. ADU only & EVSE projects may indicate tree species and tree diameter sizes are estimated/approximate.
For Projects with Trees Requiring Tree Protection: the following is required: 1) Plans (drawn by architect, contractor, or arborist) must show the measured trunk DBH and TPZ of each Protected Tree; 2) Plans must denote, as a bold dashed line, a fenced enclosure containing the TPZ per Sheet T-1 and Detail #605 (See also TLTM 2, Section 3.03 for additional information).
For Projects with Activity or Grading Within the TPZ of a Protected Tree, A Tree Preservation Report is required and must be included in the T-1 set.

I, the undersigned, agree to the conditions of this disclosure. I understand that knowingly or negligently providing false or misleading information in response to this disclosure requirement constitutes a violation of the Palo Alto Municipal Code Section 8.10.040, which can lead to criminal and/or civil legal action. (Note: Applicants signing for ADU only & EVSE projects will not be penalized for incorrect reporting of tree size or miss-identification of tree species.)

Signature:  Print: Molly Batchelder WE 9613A ISA#: _____ Date: 1/20/26

1 Protected Trees - Includes any trees belonging to the following categories: a) Public Trees (Street Trees) - Trees growing in the city right of way or on public property; b) Protected Native Species Trees - Bigleaf Maples, Incense Cedars, Coast Live Oaks, Blue Oaks, CA Black Oaks or Valley Oaks which are 11.5" in diameter or larger and Coast Redwoods which are 18" in diameter or larger, when measured 54" above natural grade; c) Protected Mature Trees - All other species of trees with DBH of 15" or larger when measured 54" above natural grade (Excluding *invasive species and high water users*); d) Heritage Trees - Individual trees designated by City Council (See [Heritage Tree List](#)); and e) Designated Trees - mitigation trees or commercial and non-residential property trees, which are/were part of an approved landscape plan.

2 Palo Alto Tree and Landscape Technical Manual (TLTM) contains instructions for all requirements on this form. It is available on our website at: <https://www.cityofpaloalto.org/treordinance>

Revised 03/31/2025

PROJECT SPECIFIC REQUIREMENTS

TO BE FILLED OUT BY APPLICANT AT DIRECTION OF URBAN FORESTRY STAFF

The following conditions, inspection schedules or reporting requirements will be required when checked by city staff during Urban Forestry Review of development applications.

PSR1 - TREE PROTECTION VERIFICATION INSPECTION REQUIRED: Prior to any site work, contractor must call Urban Forestry at 650-496-5953 to schedule an inspection of any required protective fencing. The fencing shall contain required warning signs and remain in place until completion of urban forestry final inspection.

PSR2 - MWELO INSPECTION REQUIRED: Prior to building final, applicant must contact Urban Forestry at trees@cityofpaloalto.org for landscape final (MWELO Inspection). Schedule inspection once irrigation and landscaping are installed to plan, and irrigation controller schedule is programed. See MWELO guidelines for details on any required third-party water audits.

PSR3 - TREE PERMIT REQUIRED: Plans indicate that protected trees will be removed as part of this project. Please contact the Urban Forestry review staff for the project or email trees@cityofpaloalto.org to obtain a Protected Tree Removal Permit to ensure that the project complies with PAMC 8.10.050.

PSR4 - PROJECT ARBORIST: The property owner or contractor shall hire a designated arborist to ensure the project conforms to all Planning and Urban Forestry conditions related to landscaping/trees. The project arborist must be included in a mandatory pre-construction meeting and be present during any rough grading and trenching activities occurring within 10-feet of a TPZ and any approved activities inside the TPZ.

PSR5 - PROJECT ARBORIST CERTIFICATION FORM: When required, project arborists must submit an online form [<https://us.openforms.com/Form/2262bf1a-c26f-4c04-8daa-15dbd9c8e08e>] certifying that they have reviewed the building permit plan set with regards to trees as well as any Urban Forestry Conditions of Approval, and that all requirements have been met. The letter also confirms that any required site monitoring inspections and reporting have been arranged in advance with the contractor or owner. Project Arborist Certification Forms should be included as supporting documents when submitting an application for a building permit that required prior approval through Planning (See Project Arborist Certification Form, TLTM Section 5.03.5).

PSR6 - MONTHLY ARBORIST INSPECTIONS: The project arborist shall perform monthly inspections to monitor changing conditions and tree health. The Urban Forester shall be in receipt of an inspection summary during the first week of each calendar month or, immediately if there are any changes to the approved plans or protection measures. Reports should be submitted via the online form [<https://us.openforms.com/Form/ca5003f1-6836-4789-b534-b4dff1d457b1>] (see Tree Monitoring Reports, TLTM Section 5.03.6).

PSR7 - SPECIAL ACTIVITY WITHIN THE TREE PROTECTION ZONE: Work in this area (TPZ) of a protected tree requires the direct on-site supervision by the project arborist (see Trenching and Excavation, TLTM Section 3.03.6-B5,6).

PSR8 - SPECIAL ACTIVITY WITHIN STREET TREE TREE PROTECTION ZONE: Work in this area (TPZ) of a city tree requires an inspection by a city staff arborist before cutting of any roots greater than 2 inches in diameter. It is highly recommended that the project arborist provides the direct on-site supervision (see Trenching and Excavation, TLTM Section 3.03.6-B5,6).

URBAN FORESTRY STANDARD CONDITIONS

The following conditions and/or standard Municipal Code requirements apply to all projects unless otherwise specified in project specific checklists or conditions of approval. Any applicable items shall be addressed in any permit application such as a Building Permit, Excavation and Grading Permit, Certificate of Compliance, Street Work Permit, Encroachment Permit, etc.

URBAN FORESTRY GENERAL: The following general tree preservation measures apply to all trees to be retained: No storage of material, topsoil, vehicles or equipment shall be permitted within the Tree Protection Zone (TPZ). The ground under and around the tree canopy area shall not be altered. No waste material or construction byproducts are allowed within the TPZ. Trees to be retained shall be irrigated, aerated, and maintained as necessary to ensure survival.

TREE DAMAGE: Tree Damage, Injury Mitigation, and Inspections apply to the Contractor. Reporting, injury mitigation measures, and arborist inspection schedule may apply pursuant to TLTM, Section 5.03.6. Contractor shall be responsible for the repair or replacement of any publicly owned or protected trees that are damaged during the course of construction, pursuant to Title 8 of the Palo Alto Municipal Code, and City of Palo Alto Tree and Landscape Technical Manual, Section 3.02.

TPZ EXCAVATION RESTRICTIONS APPLY - TLTM, Sec. 3.03.6 - B5,6: Any approved grading, digging, potholing, or trenching within the TPZ of a protected tree shall be performed using 'air-spade' method as a preference, with manual hand shovel as a backup. (TPZ= 10x the tree diameter at 54" above grade) For utility trenching, including sewer line, roots exposed with a diameter of 2 inches and greater shall remain intact and not be damaged. If directional boring method is used to tunnel beneath roots, then CPA Standard Detail #504 shall be printed on the final plans and the buffer distances in TLTM Table 3-4, Trenching and Tunneling Distance, shall be implemented by Contractor. Contractor must notify the Urban Forestry Section at (650) 496-5953 in advance of conducting any approved excavation within 10-feet of any street trees (or for any protected tree on EVSE projects). Urban Forestry may choose to monitor or review the work for compliance with the City's Tree Protection Zone (TPZ) excavation standards.

TREE PROTECTION COMPLIANCE: The owner and contractor shall implement all protection and inspection schedule measures, design recommendations, and construction scheduling as stated in the Tree Preservation Report and/or T-1 Sheet Set and is subject to code compliance action pursuant to PAMC 8.10.080. The required protective fencing shall remain in place until the final landscaping or Urban Forestry inspection of the project is completed.

NO NET LOSS OF CANOPY: In order to comply with the City's no net loss of canopy policy (PAMC 8.10.055; Urban Forest Master Plan Goals 6.A, 6.B, & 6.C; Comprehensive Plan, Natural Environment Chapter Goal N-2) all trees 4 inches DBH and larger are subject to replacement to avoid a loss of canopy at the neighborhood level. Replacement ratios are determined by table 3-1 in the Tree and Landscape Technical Manual, Section 3.02. New landscape tree plantings (24 inch box or larger) count towards the replacement total. Screening trees may also count toward the total depending on size and species selected. If unable to plant the required number of trees on site (our preferred solution) there is the option of paying in-lieu fees per each 24 inch box tree into the forestry fund. [Note: A replacement at ratio of 1:1 for trees listed as exempt species under PAMC 8.10.020 is recommended. Exempt trees may require full replacement on parcels zoned other than R1, RE, R-2, or RMD]

PLAN CHANGES: Revisions and/or changes to plans before or during construction shall be reviewed and responded to by the (a) project site arborist, or (b) landscape architect with written letter of acceptance before submitting the revision to Planning and Development Services Department for review by Planning, Public Works, or Urban Forestry.

PLAN SET REQUIREMENTS: The final Plans submitted for a building permit shall include the location, DBH, canopy drip-line, and TPZ of all trees 4 inches DBH or greater as well as the following information and notes on relevant plan sheets:

a. T-1 SHEET SET. The building permit plan set will include the City's full-sized, T-1 Sheet Set (Tree Protection-it's Part of the Plan!), available on the Development Center website. A certified arborist shall complete and sign the Tree Disclosure Statement.

b. TREE PRESERVATION REPORT (TPR), if indicated by Tree Disclosure Statement, All sheets of the Applicant's TPR approved by the City for full implementation by Contractor, shall be printed on numbered T-1 Sheets (T-3, T-4, etc.) and added to the sheet index.

c. TREE PROTECTION FENCING. The Plan Set (esp. site, demolition, grading & drainage, foundation, irrigation, tree disposition, utility sheets, etc.) must delineate/show the correct configuration of Type I, Type II or Type III fencing around each Protected Tree, using a bold dashed line enclosing the Tree Protection Zone (CPA Standard Detail #605).

Project Data
375 HAMILTON AVE. PALO ALTO PARKING STRUCTURE

City of Palo Alto - Tree Protection - It's Part of the Plan!

For written specifications associated with illustrations below, see Public Works Specifications Section 31. Detailed specifications are found in the Palo Alto Tree & Landscape Technical Manual (TLTM) (www.cityofpaloalto.org/trees)

Tree Protection Zone (TPZ) shown by circle at grade (radius of TPZ equals 10-times the diameter of the tree or 10-feet, whichever is greater).
The TPZ is a restricted activity and restricted trenching area - see Tree & Landscape Technical Manual Sec 3.03.6(A1,B1,B5,6), any proposed trench or form work within TPZ of a protected tree requires approval from Urban Forestry. Call 650-496-5953.

TYPE I

8.5x11-inch warning signs, one on each side

6-foot high chain link fence, typical

TPZ either 10x tree diameter or 10-feet, whichever is greater

Type I Tree Protection: Layout configuration applies to all Protected Trees, matching the site diagram with the tree preservation report (TPR) distances written for the project. Fencing should be shown on plans as it will be installed. A curved fence for a TPZ is generally not practical.

Fencing Inspection pass/fail is dependent on correct layout and mounted sign placard.

Place two (2) 8.5"x11" covered warning signs at each tree.

TYPE II

Any sidewalk or curb replacement requires approval and a Street Work Permit may be needed.

One layer orange plastic fencing surrounding boards

Install 2"x4" boards against wattle, at 8" spacing, from ground to first branch flare

Place two (2) 8.5"x11" covered warning signs on each tree

Restricted use. For trees in sidewalk cutouts/tree wells, or when otherwise authorized by Urban Forestry.

Wrap trunk with straw wattle at base & trunk

Type II Tree Protection: Layout configuration applies to all parkway strip or public trees near sidewalk.

TYPE III

Any proposed trench in TPZ requires approval. See TLTM 3.03.6-B5 for instructions

Fencing must provide public passage while protecting all other land in TPZ.

Type III Tree Protection: Layout for trunk protection applies to all Protected Trees when exclusively authorized for sidewalk cut-out. To be used only with approval from Urban Forestry.

Required tree protection shall be installed before demolition, excavation, or site work occurs.

Rev	By	Date	Approved by:
1	DD	08/10/06	P. GOLLINGER
2	JGH	06/02/16	PE No. ISA-WE: 7320BM
3	RTN	05/22/17	Date 10/24/2024
4	PGG	10/24/24	Dwg No. 605

Scale: NTS

Tree Protection During Construction
City of Palo Alto Standard

PLAN VIEW

Trim stakes to height just above ties.

Flexible or plastic tree ties, fasten to stakes one above the other at 1/2 to 3/4 the height of the tree

Center of root ball between back of curb and front of sidewalk

Back of sidewalk

Front of sidewalk

Planter strip

Face of curb

2' - 0"

4'-6" (typ)

Planter strip location of soil berm (typical)

Tree stake (typ.)

Rootball

14"

Place 3" of mulch in planter pit over soil backfill

Tree as specified by City

2" dia. tree stakes. * Diagrammatic only, rotate 90 degrees per Plan View.

City sidewalk, refer to Drawing 604 & 604A for root channel details

SECTION A-A

Top of tree root ball needs to be 1 inch above the landscape grade

Install tree stakes a min. 12" into undisturbed soil

Don't disturb soil under rootball

Limits of excavation

Backfill with a mixture of mixed original soil and approved loam topsoil around root ball and water at time of planting.

NOTES:

- Contact Underground Service Alert (USA) @ 811 or (800) 227-2600 at least five (5) days prior to beginning excavation work to locate existing utilities.
- Build soil berm min. 4" high and 2' from tree trunk planter strip. Provide loam topsoil needed to form berm and fill holes.
- Soil, concrete and other materials spilled on street, sidewalk, and planting area shall be cleaned up immediately by Contractor.
- PVC root barrier may be required on a site specific basis.
- Provide minimum rootable soil volume for tree size growth performance (in cubic feet): Large: 1,200 cu.ft. Medium: 800 cu.ft. Small: 400 cu.ft.

Rev	By	Date	Approved by:
1	Ron L	04/15/03	
2	JT	08/14/06	PE No. 72158
3	HQN	03/19/07	Date 01/10/18
4	RTN	06/11/17	Dwg No. 603

Scale: NTS

Tree Detail Planter Strip
City of Palo Alto Standard

NOTE: Refer to Tree & Landscape Technical Manual, Section 3.03.6-B5,6 for additional information.

Tree trunk diameter	Distance of bore from each side of tree trunk "A"	Distance of open trench from tree trunk "B"	Depth of bore or trench "C"
2	2	3	3.00
3	3	6	3.25
6	5	10	3.33
12	6	12	3.67
18	7	14	4.00
24	8	16	4.33
30	9	18	4.67
36	10	20	4.83
42	12	22	5.00

Rev	By	Date	Approved by:
1	MMN	3/15/05	
2	JT	08/14/06	PE No. 72158
3	RTN	06/11/17	Date 01/10/18
4	PGG	11/23/22	Dwg No. 504

Scale: NTS

Utility Trenching Near Trees
City of Palo Alto Standard

LANDSCAPE DISCLOSURE STATEMENT

CITY OF PALO ALTO
Urban Forestry Section
Development Review
trees@cityofpaloalto.org

THIS FORM MUST BE COMPLETED FOR ALL PROJECTS THAT INCLUDE LANDSCAPING

Palo Alto Municipal Codes, Chapters 12.32.040, 16.14, and 18.40.130 requires compliance with the State Model Water Efficient Landscape Ordinance (MWELo). Disclosure of square footage of landscaped area for all projects will assist the applicant and the City with compliance and reporting requirements. Refer to the City's MWELo Submittal & Guidelines document for further details.

PROPERTY ADDRESS: 375 Hamilton Ave, Palo Alto, CA 94301

1. Is there any new or rehabilitated landscape area included in this project?
 YES (continue form) NO (form requirements complete)

2. If new landscape is included, enter the square footage: New Landscape square footage* = 1620
*If the square footage of new landscaping is greater than 500 square feet, the project will need to submit MWELo documentation.

3. If rehabilitated landscape is included, enter the square footage: Rehabilitated Landscape** =
**If the square footage of rehabilitated landscaping is greater than 2500 square feet the project will need to submit MWELo documentation.

4. Enter the total combined square footage of all landscaping included in the project*** = 1620
***If the total square footage of all landscaping is greater than 2500 square feet the project will need to submit MWELo documentation.

I, the undersigned, agree that the above information is accurate and complete. I understand that knowingly or negligently providing false or misleading information in response to this disclosure requirement may delay project approval.

Signature: Cathy Merrill Print: Cathy Merrill Date: 2/25/26

Revised 03/05/2025

SAMPLE WARNING SIGN FOR TREE PROTECTION FENCING

Each fenced tree enclosure should have a minimum of two warning signs containing the same information as the sample sign on right. Signs should be laminated, printed on waterproof material or be otherwise protected from the elements.

Apply Tree Preservation Report starting on sheet T-3 when required

Use additional "T" sheets as needed

---WARNING---
Tree Protection Zone

This fencing shall not be removed without City Arborist approval (650-496-5953)

Removal without permission is subject to a \$500 fine per day*

*Palo Alto Municipal Code Section 8.10.110

Project 375 HAMILTON AVE. PALO ALTO PARKING STRUCTURE Data