

SLTC RESIDENTIAL SAN LEANDRO, CA



WESTLAKE URBAN TCA # 2015-077

Proposed Modification to Planned Development PLN2013-00045 dated February 20, 2014 FIRST SUBMITTAL DATE: OCTOBER 24, 2016 REVISED SUBMITTAL DATE: APRIL 26, 2017





EXHIBIT R
June 15, 2017





Proposed Modification to Planned Development PLN2013-00045 dated February 20, 2014 FIRST SUBMITTAL DATE: OCTOBER 24, 2016 REVISED SUBMITTAL DATE: APRIL 26, 2017





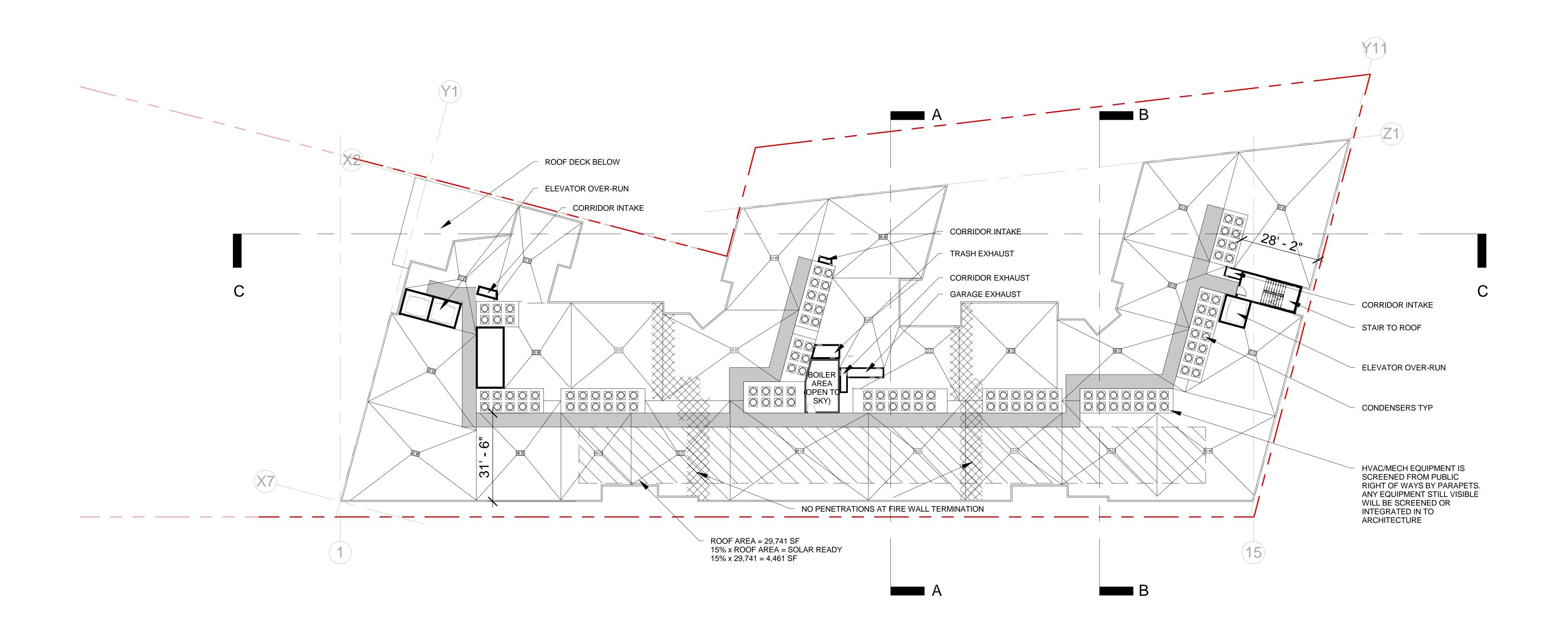
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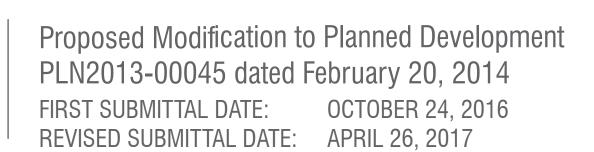




PLN16-0067 EXHIBIT T June 15, 2017













PLN16-0067 EXHIBIT U June 15, 2017





PLN16-0067 EXHIBIT V June 15, 2017







PLN16-0067 EXHIBIT W June 15, 2017





PLN16-0067 EXHIBIT X June 15, 2017





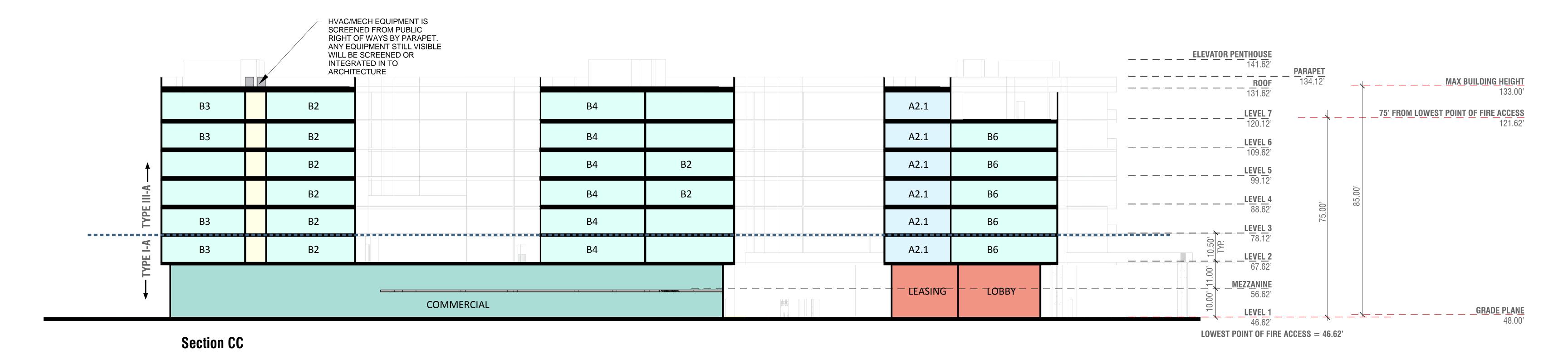


PLN16-0067 EXHIBIT Y June 15, 2017





PLN16-0067 EXHIBIT *Z* June 15, 2017



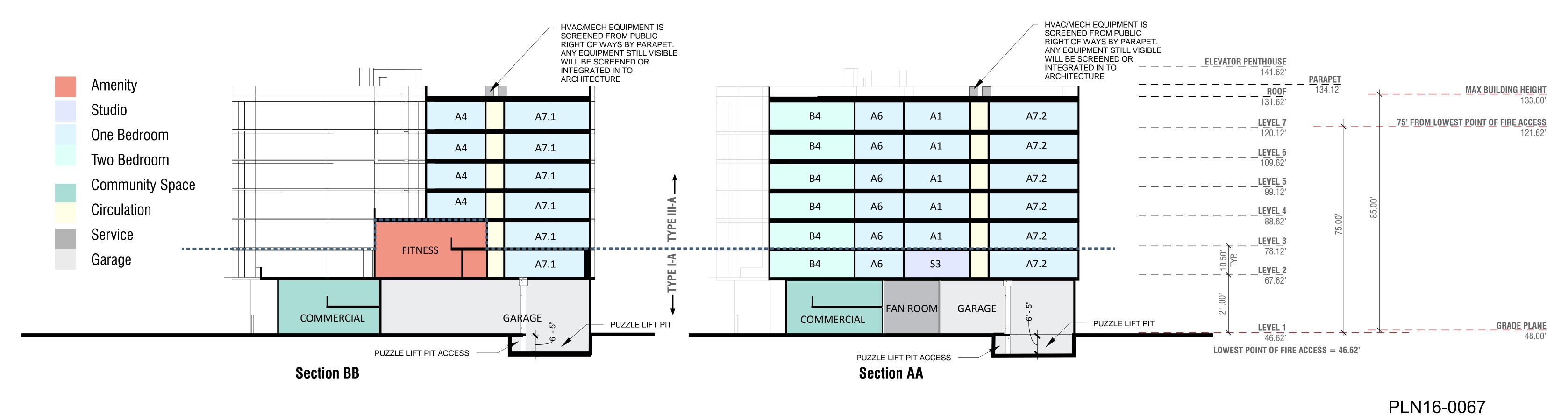
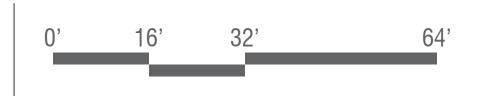


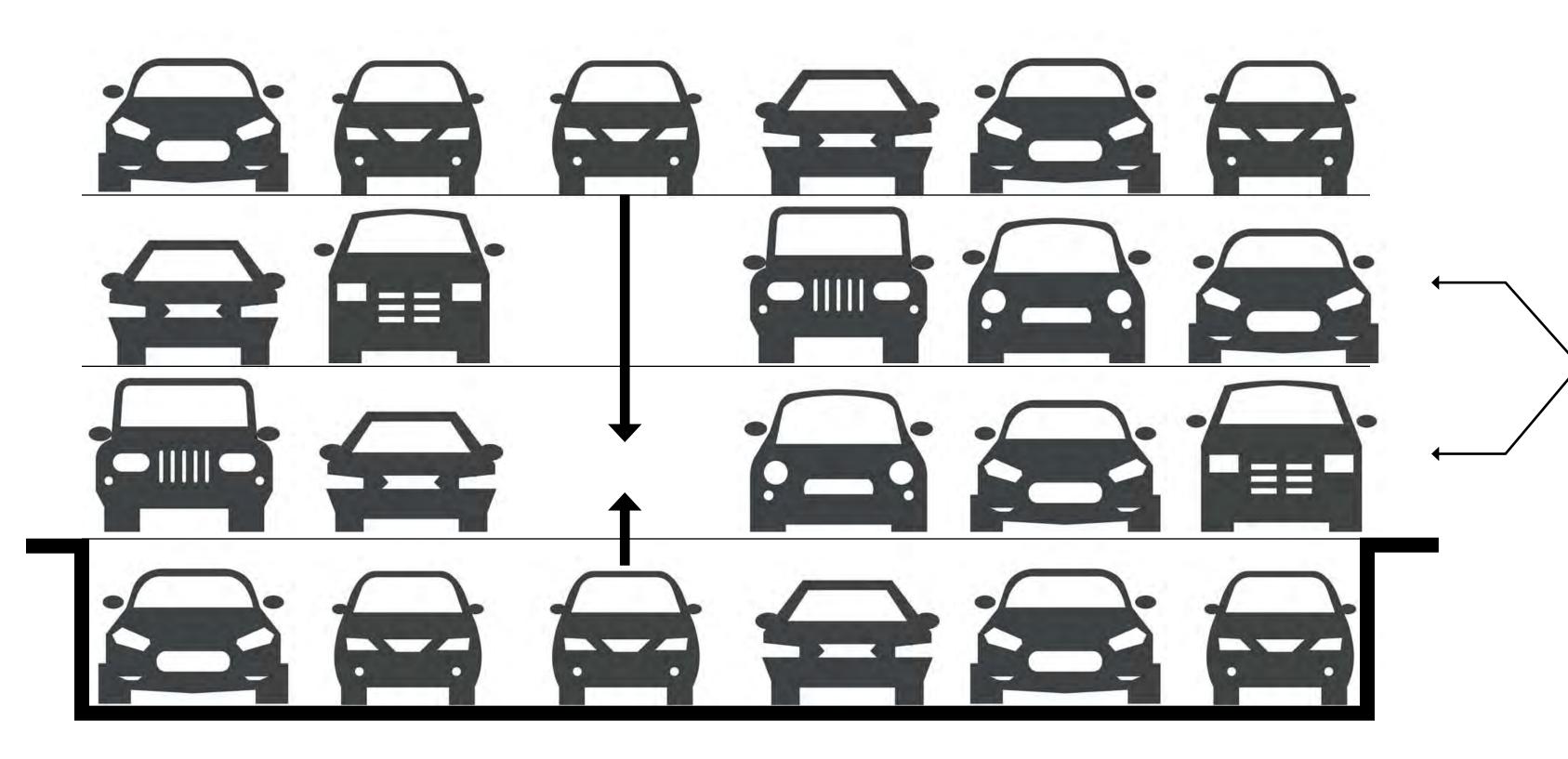
EXHIBIT AA June 15, 2017

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SECTIONS

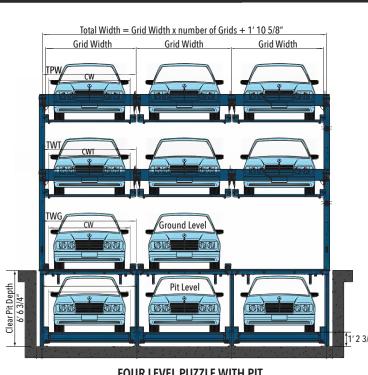
A-3.0



6 SPACES TURN IN TO 22 SPACES



2335 Broadway, Suite 100 Oakland, CA 94612 844-388-0424 cityliftparking.com



Standard Four Level Puzzle Specifications													
Standard Vehicle Size		Length	Width	Height		nent sions		Total Length	Total Width	Total Clear Height	Center Distance Between Columns (CD)	Grid Width	Pit Depth (Optional)
	Mid-Size (MS)	15′ 9″	6' 2 3/4"	below 4' 11"		Equipment dimensions	MS	20′ 1 3/8″	Grid Width x	24' 5 1/4"	19' 6 1/4"	7′ 10 1/2″	6' 6 3/4"
	Full-Size (FS)	16' 4 7/8"	6' 4 3/4"	below 5' 11"			FS	20′ 1 3/8″	number of Grids +	24′ 5 1/4″	19' 6 1/4"	8' 1/2"	6' 6 3/4"
	SUV	17' 3/4"	6' 6 3/4"	below 6'			XL-SUV	20′ 9 1/4″	1′ 10 5/8″	24′ 5 1/4″	20' 2 1/8"	8' 2 3/8"	6' 6 3/4"
Weight Calculations	Steel Structure per Parking Space 1,047 pounds			Vehicle per Parking Space 4,409 pounds	Other Components 221 pounds	Space sions		Clear Width Traverse Row	Clear Width Upper & Ground Level	Clear Height Lift Spaces	Grid Width Traverse Spaces	Grid Width Upper Lift	Grid Width Ground Space
	Total Weight with cars = (Steel structure + Pallet and Components) x (Number of Spaces) +							(CWT)	(CW)	(CHL)	(TWT)	(TWU)	(TWG)
	(Vehicle Weight x Number of Vehicles) + (Other x Number of Spaces)						MS FS	6' 7 3/8"	6' 9 3/8"	Min. 4' 11	7′ 6″	7′ 8″	7′ 9 1/4″
	Total without cars = (Steel Structure + Pallet and Components) x (Number of Spaces) +						FS	6' 9 3/8"	6′ 11 3/8″	Min. 4' 11	7′ 8″	7′ 10″	7′ 11 1/8″
	(Other x Number of Spaces)						XL-SUV	6′ 11 3/8″	7′ 1 3/8″	Min. 4' 11	7′ 10″	8′	8′ 1 1/8″

Custom, tandem, and electric vehicle charging options are available. Please consult with your CityLift design team about which options are best for your project. Lifts with pit designs must have a gate installed for safety purposes. *Recommended clear height for ground level access is 5' 10" for driver comfort.





FIRST SUBMITTAL DATE:

These 2 rows shift left and right

to create space for the upper

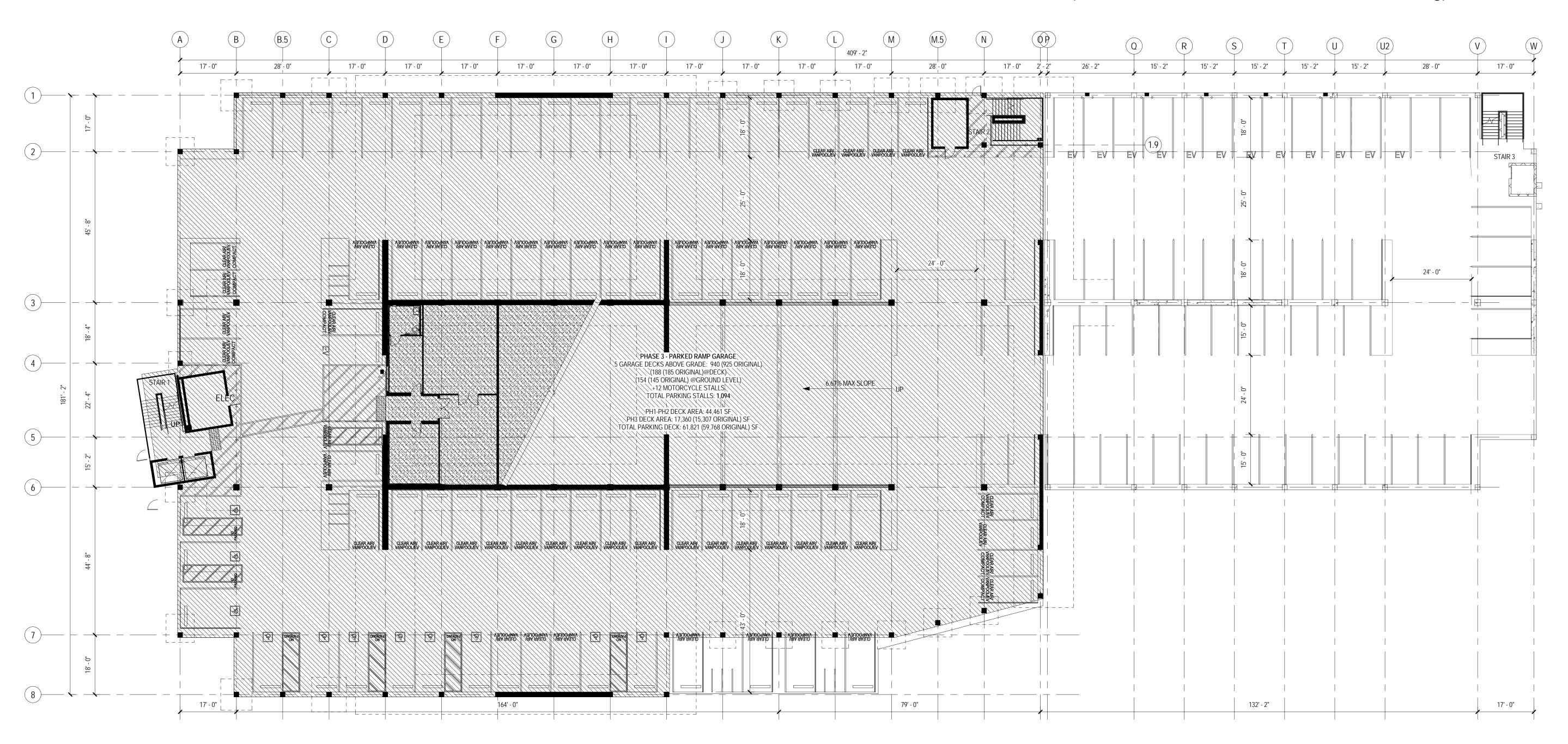
2 levels to come down or the

bottom level to come up

EXISTING

PHASE 2

(To be Built Concurrent with Residential Building)



Required commercial parking will be dispersed through out the garage Required Residential Parking will be on level 3-4 in phase 2

Proposed Modification to Planned Development

OCTOBER 24, 2016

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REVISED SUBMITTAL DATE: APRIL 26, 2017

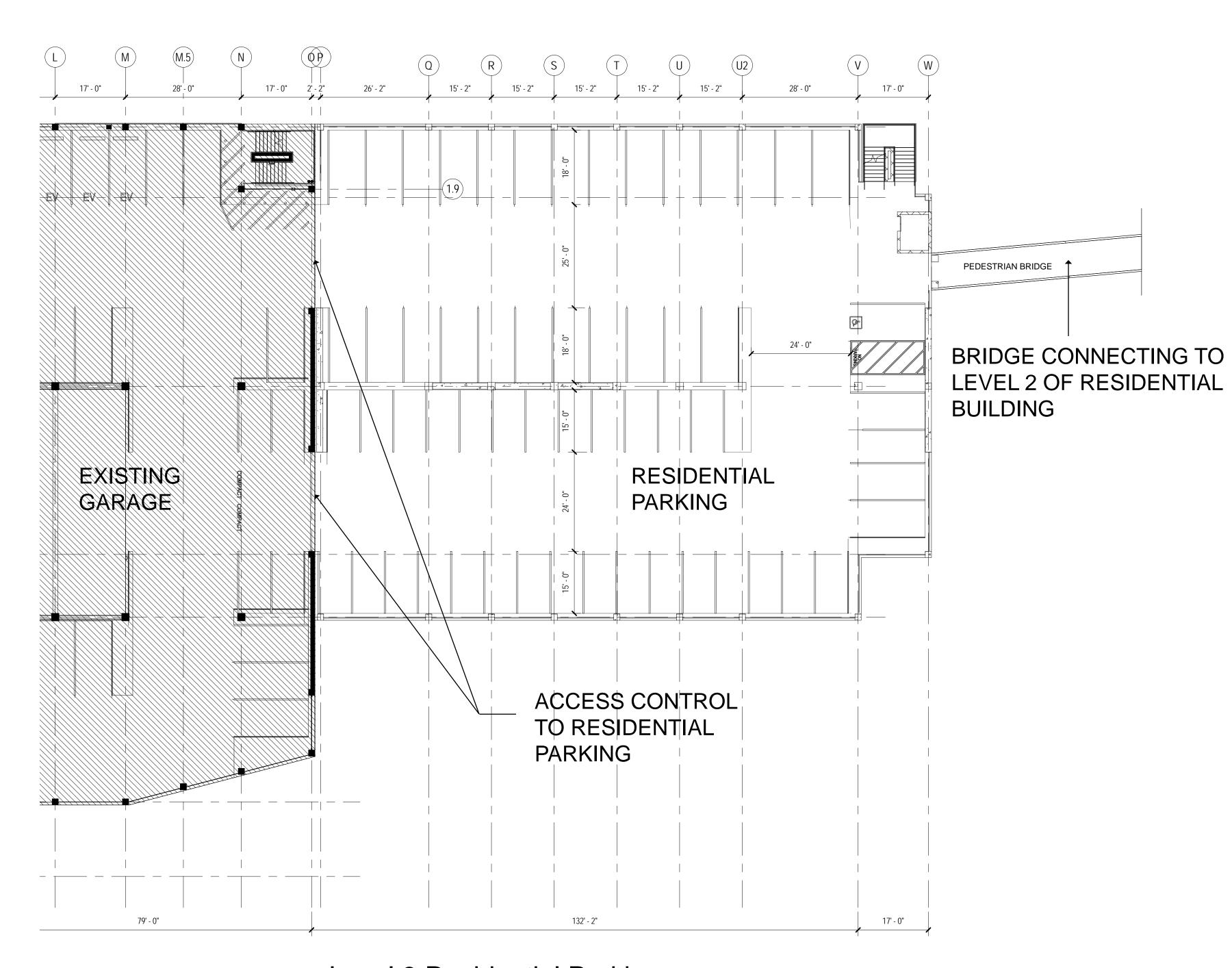
26 Spaces
118 Spaces
1 Accessible Space
56 Compact Spaces
61 Regular Spaces





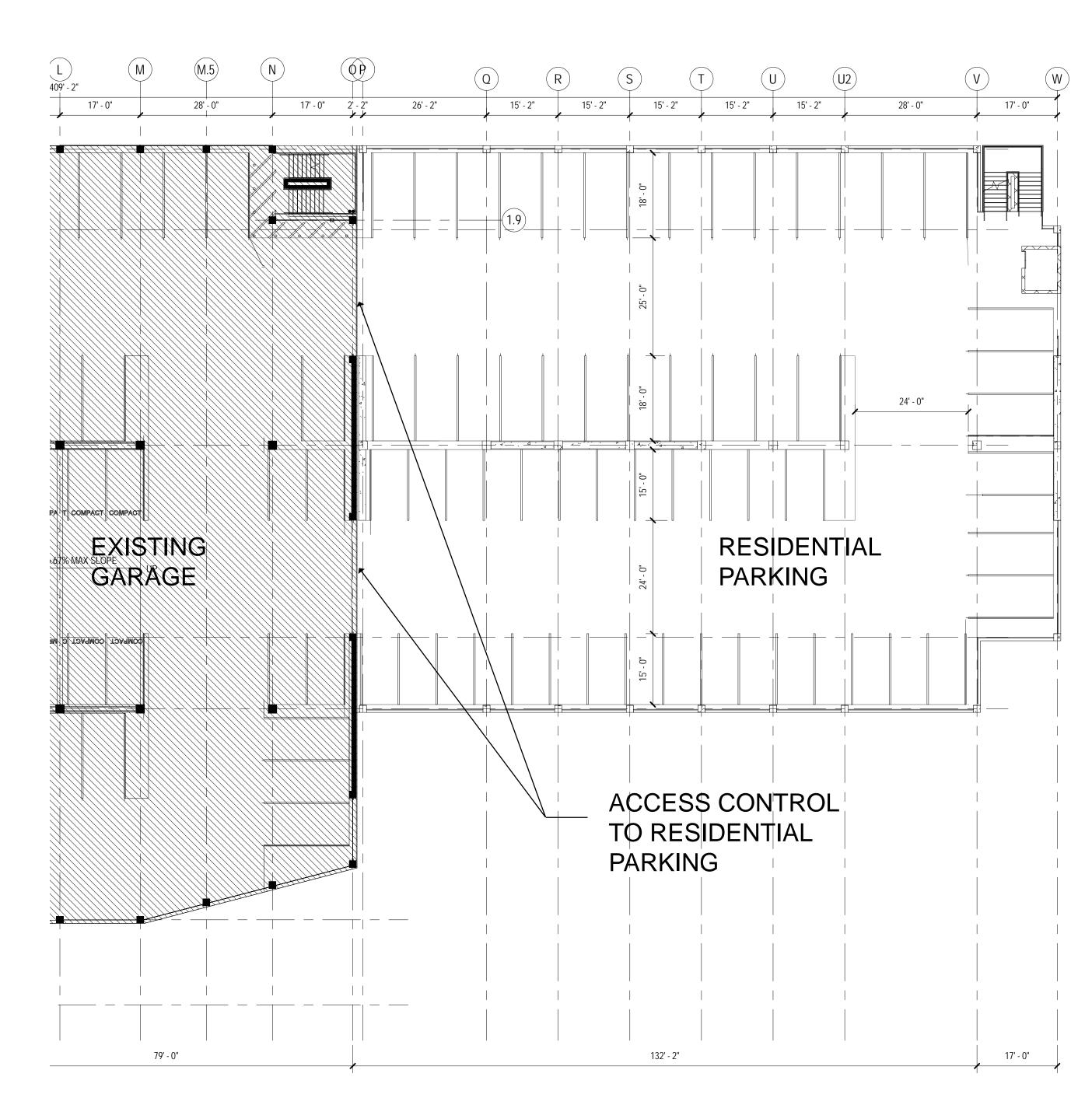


RESIDENTIAL PARKING





Accessible Space Compact Spaces 28 29 Standard Spaces **Total**



Level 4 Residential Parking

Accessible Space 28 32 Compact Spaces Standard Spaces 60 **Total**





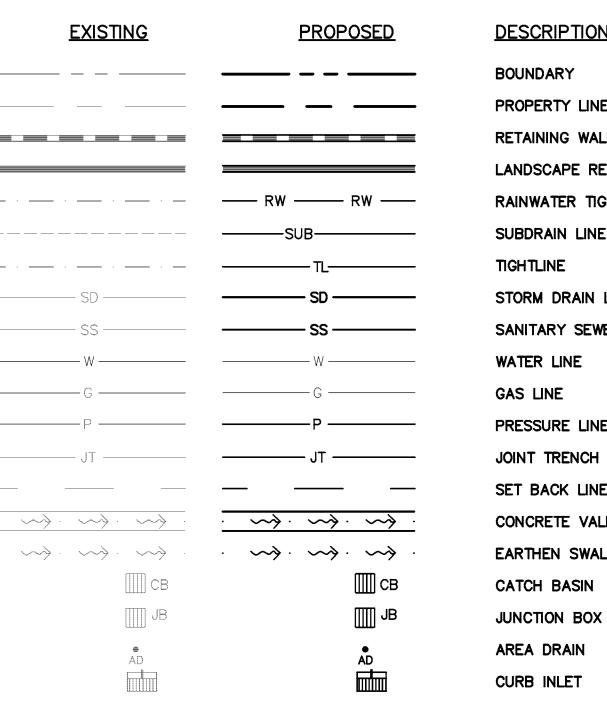


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PLN16-0067 EXHIBIT DD June 15, 2017

SLTC GARAGE PHASE 2 LEVEL 3-4

LEGEND



DESCRIPTION

BOUNDARY PROPERTY LINE

RETAINING WALL

RAINWATER TIGHTLINE

STORM DRAIN LINE

SANITARY SEWER LINE WATER LINE

GAS LINE PRESSURE LINE

SET BACK LINE

CONCRETE VALLEY GUTTER

EARTHEN SWALE

CATCH BASIN JUNCTION BOX

AREA DRAIN

STORM DRAIN MANHOLE

FIRE HYDRANT SANITARY SEWER MANHOLE

STREET SIGN SPOT ELEVATION

FLOW DIRECTION

DEMOLISH/REMOVE

BENCHMARK CONTOURS

ABBREVIATIONS

AGGREGATE BASE

ACCESSIBLE

AREA DRAIN

BENCHMARK

CATCH BASIN

CENTER LINE

CLEANOUT

CONCRETE

CUBIC YARD DIAMETER

DROP INLET

ELEVATIONS

EQUIPMENT

EACH WAY

EXISTING

CONC

LNDG

CONC COR

CURB AND GUTTER

(SMOOTH INTERIOR)

CLEANOUT TO GRADE

CONSTRUCT or -TION

CONCRETE CORNER

DUCTILE IRON PIPE

EDGE OF PAVEMENT

END OF CURVE

EXISTING GRADE

FACE OF CURB

FINISHED FLOOR

FINISHED GRADE

FINISHED SURFACE

POLYETHYLENE PIPE

HIGH DENSITY CORRUGATED

GAGE OR GAUGE

GRADE BREAK

HORIZONTAL

HUB & TACK

JUNCTION BOX

JOINT TRENCH

LENGTH

LANDING

INSIDE DIAMETER

INVERT ELEVATION

JOINT UTILITY POLE

HIGH POINT

FIRE HYDRANT

FLOW LINE

ASPHALT CONCRETE

BEGINNING OF CURVE

BEARING & DISTANCE

BOTTOM OF WALL/FINISH

CORRUGATED PLASTIC PIPE

TREE TO BE REMOVED

LINEAR FEET

MAXIMUM

MANHOLE

MINIMUM

NUMBER

NOT TO SCALE ON CENTER

PLANTING AREA

PROPERTY LINE

POWER POLE

RIM ELEVATION

RIGHT OF WAY

STORM DRAIN

SPECIFICATION

SANITARY SEWER

RAINWATER

SLOPE

SHEET

STREET

STATION

STANDARD

STRUCTURAL

TELEPHONE

TOP OF CURB

TOP OF PAVEMENT

VERTICAL CURVE

VITRIFIED CLAY PIPE

WELDED WIRE FABRIC

TEMPORARY

TYPICAL

VERTICAL

WATER LINE

WATER METER

SANITARY

POST INDICATOR VALVE

PUBLIC UTILITY EASEMENT

POLYVINYL CHLORIDE

PUBLIC SERVICES EASEMENT

REINFORCED CONCRETE PIPE

SEE ARCHITECTURAL DRAWINGS

STORM DRAIN MANHOLE

SEE LANDSCAPE DRAWINGS

SANITARY SEWER CLEANOUT

SANITARY SEWER MANHOLE

TOP OF WALL/FINISH GRADE

PEDESTRIAN

NEW

OVER

(N) NO. NTS O.C.

SDMH

S.L.D.

SPEC SS SSCO SSMH

STD

STRUCT

TEMP TP

TW/FG

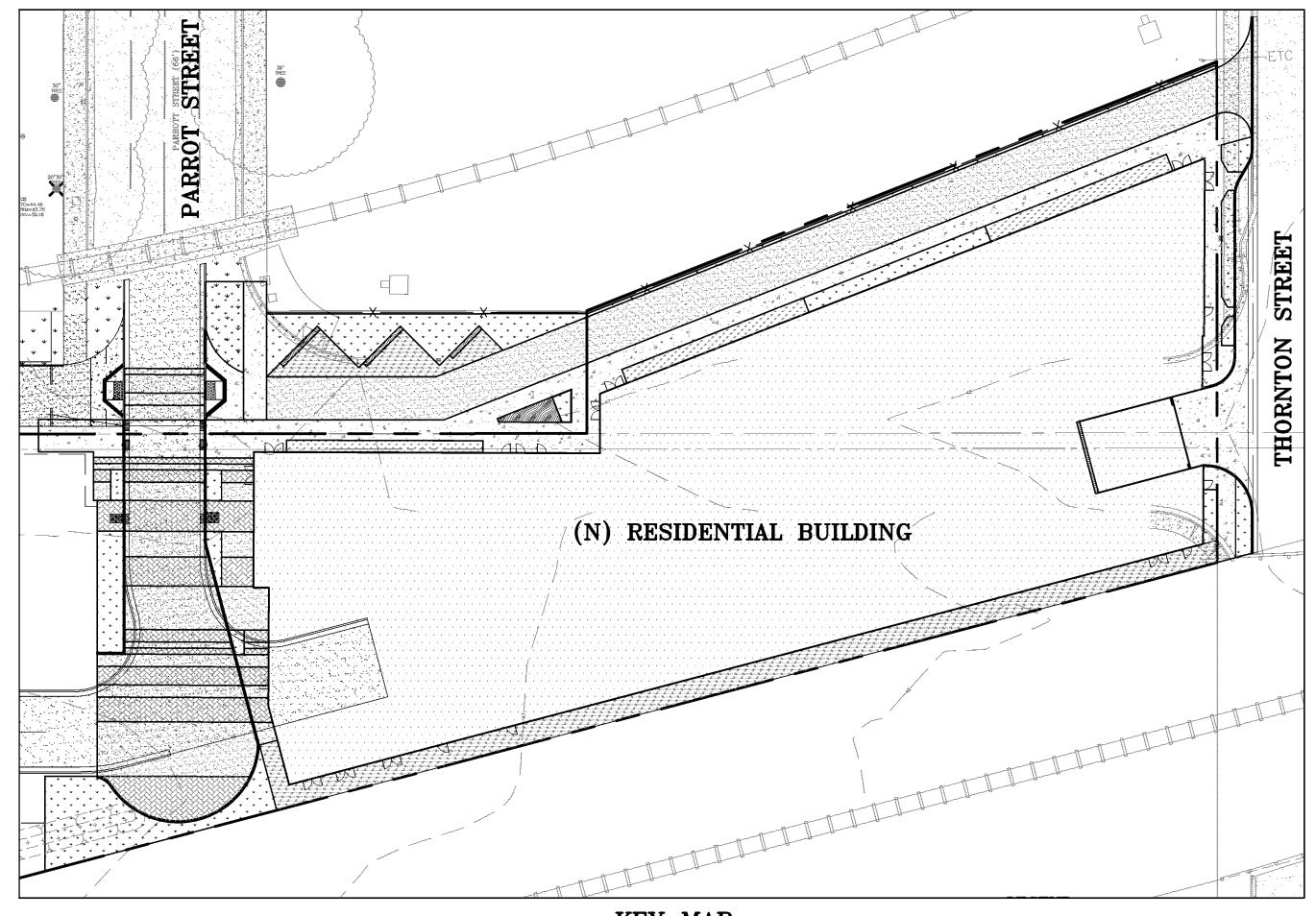
VC VCP

VERT

SHT

MONUMENT

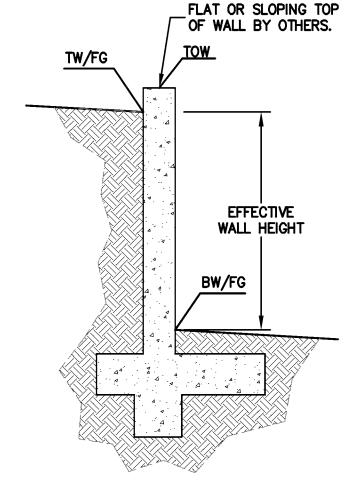
SAN LEANDRO TECH CAMPUS RESIDENTIAL TOD SAN LEANDRO, CALIFORNIA



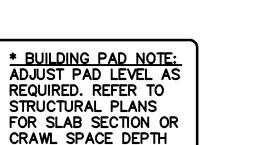
KEY MAP 1" = 30'

SCHEMATIC RETAINING WALL NOTES

- 1. TW/FG REPRESENTS FINISHED EARTHEN GRADE OR PAVEMENT ELEVATION AT TOP OF WALL, NOT ACTUAL TOP OF WALL MATERIAL. BW/FG REPRESENTS FINISH EARTHEN GRADE OR PAVEMENT ELEVATION AT BOTTOM OF WALL NOT INCLUDING FILL FOUNDATION. GRADES INDICATED ON THESE PLANS REFER TO THE FINISHED GRADES ADJACENT TO THE RETAINING WALL, NOT INCLUDING FOOTING, FREEBOARD, ETC.
- 2. DIMENSIONS SHOWN IN BRACKETS SHOWN AS [X.X'] DENOTE THE EFFECTIVE WALL HEIGHT ONLY. THE ACTUAL WALL HEIGHT AND DEPTH MAY DIFFER DUE TO CONSTRUCTION REQUIREMENTS.
- 3. REFER TO SPECIFIC WALL CONSTRUCTION DETAIL FOR STRUCTURAL ELEMENTS, FREEBOARD, AND EMBEDMENT.
- 4. REFER TO ARCHITECTURAL, LANDSCAPE ARCHITECTURE, AND/OR STRUCTURAL PLANS FOR DETAILS, WALL ELEVATIONS, SUBDRAINAGE, WATERPROOFING, FINISHES, COLORS, STEEL REINFORCING, MATERIALS, ETC. PROVIDE CLIPS OR OTHER MEANS OF SECURING FINISH MATERIALS AS NECESSARY (WET SET INTO
- 5. ALL RETAINING WALLS SHOULD HAVE A BACK-OF-WALL SUB-SURFACE DRAINAGE SYSTEM INCLUDING WEEPHOLES TO PREVENT HYDROSTATIC
- 6. SEE DETAIL SHEET FOR SPECIFIC INFORMATION.
- 7. PROVIDE GUARDRAIL (WHERE APPLICABLE AND DESIGNED BY OTHERS) AS REQUIRED FOR GRADE SEPARATION OF 30 INCHES OR MORE MEASURED 5' HORIZONTALLY FROM FACE OF WALL, PER CBC.



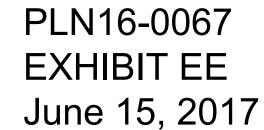
<u>SCHEMATIC RETAINING WALL</u> PLEASE NOTE THE DETAIL ABOVE IS SCHEMATIC ONLY AND DOES NOT PERTAIN TO ANY SPECIFIC RETAINING WALL LOCATED ON-SITE.



TO ESTABLISH PAD

LEVEL.

NOTE: FOR CONSTRUCTION STAKING **SCHEDULING OR QUOTATIONS** PLEASE CONTACT ALEX ABAYA AT LEA & BRAZE ENGINEERING (510)887-4086 EXT 116. aabaya@leabraze.com



SHEET INDEX

C - 1.0TITLE SHEET C - 2.1C - 2.2**SECTIONS** C - 2.3**SECTIONS SECTIONS** C - 2.4C - 3.0UTILITY PLAN C - 3.1UTILITY PLAN



THE CONTRACTOR SHALL REFER TO THE ABOVE NOTED SURVEY AND PLAN, AND SHALL VERIFY BOTH EXISTING AND PROPOSED ITEMS

THIS GRADING AND DRAINAGE PLAN IS SUPPLEMENTAL TO:

ENTITLED; "ALTA/ACSM LAND TITLE SURVEY"

"SAN LEANDRO TECH CAMPUS — RESIDENTIAL"

"SAN LEANDRO TECH CAMPUS — RESIDENTIAL"

TOPOGRAPHIC SURVEY BY LEA & BRAZE ENGINEERING INC.

REFERENCES

SAN LEANDRO, CA DATED: 07-30-07

SAN LEANDRO, CA

2. SITE PLAN BY TCA ARCHITECTS FOR:

3. LANDSCAPE PLAN BY PGA DESIGN FOR



GRADING & DRAINAGE PLAN GRADING & DRAINAGE PLAN SIGNAGE & STRIPING PLAN

STORMWATER MANAGEMENT PLAN

STORMWATER MANAGEMENT PLAN

SCALE: AS NOTED DESIGN BY: CP/MG DRAWN BY: MG SHEET NO:

2151095

04-25-1

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1 OF 11 SHEETS

REVISIONS

JOB NO:

DATE: