



Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

Project Number: 143785

JP DiNAPOLI
COMPANIES INC.

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ARC TEC

MATERIAL BOARD



MATERIAL PALETTE

G1	GLAZING MANUFACTURER: SUBSTRATE COLOR: MULLION COLOR:	VIBACON CLEAR - 1 CLEAR ANODIZED
G2	GLAZING MANUFACTURER: SUBSTRATE COLOR: MULLION COLOR:	VIBACON GRAPHITE BLUE - 29 CLEAR ANODIZED
M1	ALUMINIUM COMPOSITE METAL PANEL MANUFACTURER: PRODUCT: PAINT SYSTEM: COLOR:	ACCIA REYNORBOND COLORWELD 500 PLATINUM
S1	STONE TILE MANUFACTURER: STONE TYPE:	ARIZONA TILE TORREON STONE

SITE DATA

ASSESSOR'S PARCEL NO.	ADDRESS	SITE AREA
APN 165-43-014	650 VAQUEROS AVENUE	62,814 S.F.
APN 165-43-023	691 N. MATHILDA AVENUE	24,655 S.F.
APN 165-43-024	689 N. MATHILDA AVENUE	24,916 S.F.
APN 165-43-025	629 N. MATHILDA AVENUE	26,920 S.F.
APN 165-43-026	615 N. MATHILDA AVENUE	29,883 S.F.
APN 165-43-027	525 DEL REY AVENUE	50,138 S.F.
APN 165-43-028	535 DEL REY AVENUE	51,095 S.F.
APN 165-43-029	555 DEL REY AVENUE	60,243 S.F.
TOTAL SITE AREA:		330,664 S.F.
ZONING:		MS-70
NUMBER OF STORIES:		4
BUILDING HEIGHT:		71'-0"
BUILDING A FOOTPRINT:		40,860 S.F.
BUILDING B FOOTPRINT:		40,875 S.F.
PARKING STRUCTURE:		79,119 S.F.
SITE COVERAGE:		190,654 S.F. / 330,664 S.F. = 48.6%
BUILDING A		
FIRST LEVEL FLOOR AREA:		40,860 S.F.
SECOND LEVEL FLOOR AREA:		40,860 S.F.
THIRD LEVEL FLOOR AREA:		40,860 S.F.
FOURTH LEVEL FLOOR AREA:		35,880 S.F.
TOTAL AREA:		158,460 S.F.
BUILDING B		
FIRST LEVEL FLOOR AREA:		40,875 S.F.
SECOND LEVEL FLOOR AREA:		40,875 S.F.
THIRD LEVEL FLOOR AREA:		40,875 S.F.
FOURTH LEVEL FLOOR AREA:		35,875 S.F.
TOTAL AREA:		157,965 S.F.
BUILDING A:		158,460 S.F.
BUILDING B:		157,965 S.F.
AMENITY BUILDING:		13,988 S.F.
FLOOR AREA RATIO (FAR):		330,353 S.F. / 330,668 S.F. = .99
PARKING STRUCTURE		
FIRST LEVEL FLOOR AREA:		79,119 S.F.
SECOND LEVEL FLOOR AREA:		79,062 S.F.
THIRD LEVEL FLOOR AREA:		78,387 S.F.
FOURTH LEVEL FLOOR AREA:		52,797 S.F.
FIFTH LEVEL FLOOR AREA:		68,786 S.F.
TOTAL AREA:		358,141 S.F.

PROJECT DATA

OWNER NAME:	JP DINAPOLI COMPANIES, INC.	BUILDING AREA:	316,365 S.F.
PROJECT ADDRESS:	DEL REY AVENUE & MATHILDA AVENUE SUNNYVALE, CALIFORNIA 94085	AMENITY BUILDING AREA:	13,988 S.F.
		TOTAL BUILDING AREA:	330,353 S.F.
		NUMBER OF STORIES:	4
		CONSTRUCTION TYPE:	1-B
		FIRE SPRINKLERS:	YES
		OCCUPANCY TYPE:	B

PARKING ANALYSIS

TOTAL PARKING REQUIRED PER SUNNYVALE ZONING ORDINANCE, MUNICIPAL CODE SECTION 19.46

PARKING REQUIRED (19.46.100) 2 MIN-4 MAX 1,000 SF= 632 SPACES MIN-1,265 SPACES MAX.

PARKING PROVIDED	
STANDARD PARKING PROVIDED	945 SPACES
ACCESSIBLE PARKING PROVIDED	17 SPACES
VAN ACCESSIBLE PARKING PROVIDED	4 SPACES
TOTAL PARKING PROVIDED	966 SPACES: 2,911,000 SF
CARPOOL SPACES REQUIRED PROVIDED	5% MIN./49 SPACES
PRE-WIRED FOR LEVEL 2 ELECTRIC CARS REQUIRED PROVIDED	3% MIN./29 SPACES
BICYCLE PARKING REQUIRED PROVIDED	5% MIN./49 SPACES

AUTOMOBILE PARKING STALL DIMENSIONS (Table 19.46.120)					REQUIRED NUMBER OF ACCESSIBLE PARKING STALLS (CBC TABLE 11B-200.2)		
STALL TYPE	WIDTH	DEPTH	AISLE	COMPLIANT	TOTAL PARKING SPACES	MINIMUM REQUIRED	COMPLIANT
UNINSTALL	8'-6"	18'-0"	24'-0"		501-1,000	*	YES

*Two percent of total
BICYCLE PARKING: 5% OF THE TOTAL NUMBER OF VEHICULAR SPACES PROVIDED. INDUSTRIAL USES, R & D OFFICE AND CORPORATE OFFICE SHALL PROVIDE SECURED BICYCLE PARKING FOR A MINIMUM OF 75% OF REQUIRED BICYCLE PARKING SPACES. SECURED BICYCLE PARKING SHALL MEAN LOCKABLE FACILITIES SUCH AS INDIVIDUAL LOCKERS OR ENCLOSED, LOCKED, LIMITED ACCESS AREAS FOR PARKING OF BICYCLES.

NO CITY REQUIREMENTS FOR MOTORCYCLE PARKING

LOADING SPACES: EVERY COMMERCIAL USE OR BUILDING WITH 15 OR MORE PARKING SPACES SHALL PROVIDE A MINIMUM OF ONE LOADING SPACE WITHIN 10 FEET OF THE USE OR BUILDING SERVED.

PROJECT TEAM

OWNER:	JP DINAPOLI COMPANIES, INC. 99 Almaden Boulevard, Suite 565 San Jose, CA 95113	ARCHITECT:	ARC TEC, INC. 99 Almaden Boulevard, Suite 840 San Jose, CA 95113 PHONE: 408.456.0676 CONTACT: John Duquette EMAIL: johnd@arctecinc.com
LANDSCAPE ARCHITECT:	THE GUZZARDO PARTNERSHIP 181 Greenwich Street San Francisco, CA 94111 PHONE: 415.433.4672 CONTACT: Paul Lettieri EMAIL: pletieri@TGP-INC.com	CIVIL ENGINEER:	KIER & WRIGHT 3350 Scott Blvd., Building 22 Santa Clara, CA 95054 PHONE: 408.727.6605 CONTACT: Mark Knudsen EMAIL: mknudsen@kiewright.com

PROJECT DESCRIPTION

THIS PROJECT CONSISTS OF TWO FOUR-STORY WARM SHELL OFFICE BUILDINGS AT 158,084 S.F., EACH BUILDING; A ONE-STORY AMENITY BUILDING AT 13,724 S.F.; AND A FIVE-LEVEL PARKING STRUCTURE.

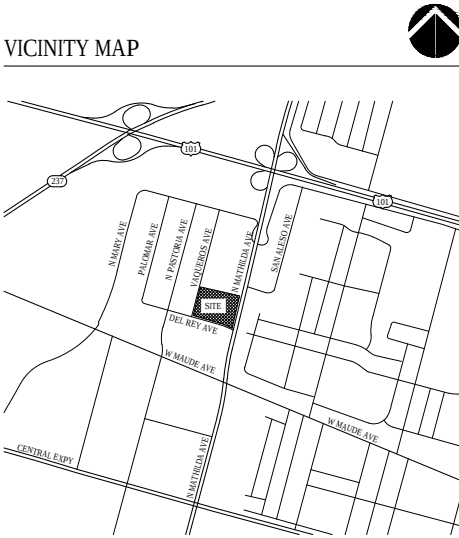
SITE WORK INCLUDES ON GRADE PARKING, LANDSCAPING, AND HARDSCAPE.

APPLICABLE CODES

- 2013 CALIFORNIA BUILDING CODE (CCR TITLE 24, PART 2)
- 2013 CALIFORNIA ELECTRIC CODE (CCR TITLE 24, PART 9)
- 2013 CALIFORNIA MECHANICAL CODE (CCR TITLE 24, PART 4)
- 2013 CALIFORNIA PLUMBING CODE (CCR TITLE 24, PART 5)
- 2013 CALIFORNIA ENERGY CODE (CCR TITLE 24, PART 6)
- 2013 CALIFORNIA FIRE CODE (CCR TITLE 24, PART 9)
- 2013 CALIFORNIA GREEN BUILDING STANDARDS CODE (CCR TITLE 24, PART 11)

ALL CODES ARE SUBJECT TO LOCAL GOVERNMENT AMENDMENTS PER CALIFORNIA BUILDING STANDARDS COMMISSION BULLETIN 10-03.

VICINITY MAP



DRAWING INDEX AND ISSUE DATES

- PRELIMINARY OR PRICING PLANS
- FIRST FORMAL SUBMITTAL OR NO CHANGES
- SINCE PREVIOUS ISSUE
- + MODIFICATIONS SINCE PREVIOUS ISSUE

ISSUE DATES AND DESCRIPTIONS

04.27.15: Preparing
Drawings
09.12.16: Planning
Drawings

COVER SHEET

ARCHITECTURAL

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26	ROOF PLAN - BUILDING B
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PROJECT DESCRIPTION, VICINITY MAP,
CONTACTS AND DRAWING INDEX

1

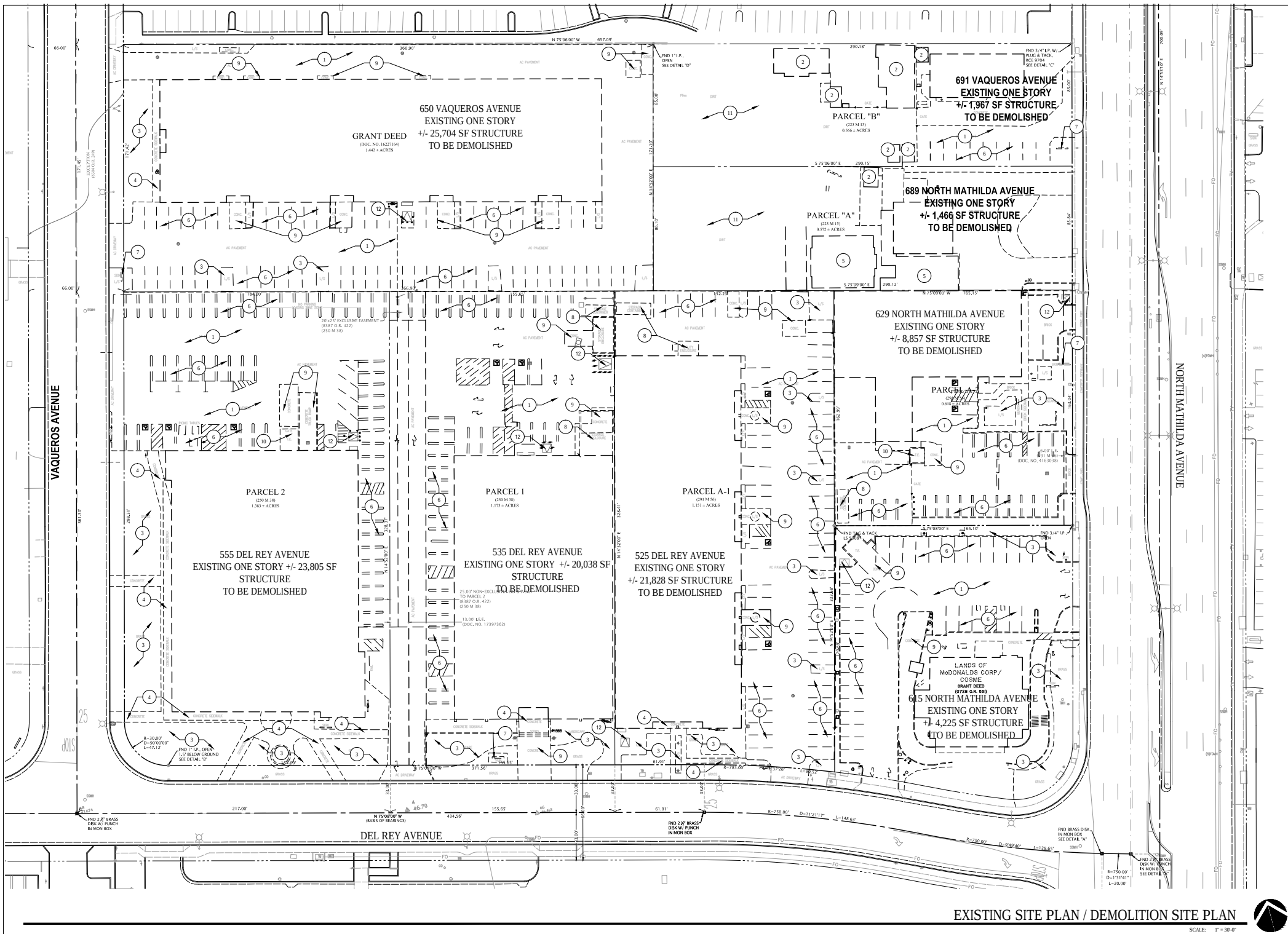
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GENERAL SITE DEMOLITION NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSAL OF ALL STRUCTURES, PADS, WALLS, FOUNDATIONS, PARKING, DRIVES, DRAINAGE, UTILITIES, ETC., SUCH THAT THE IMPROVEMENTS SHOWN ON THE SITE IMPROVEMENT PLAN CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL.
2. CONTRACTOR IS RESPONSIBLE TO VERIFY GRADES AND UTILITIES SHOWN ON EXISTING CONDITIONS PLAN PRIOR TO START OF ANY WORK. ANY AND ALL DISCREPANCIES ARE TO BE DOCUMENTED AND SUBMITTED TO THE OWNER'S REPRESENTATIVE AT THE TIME OF DISCOVERY.
3. CONTRACTOR SHALL PREVENT ACCESS OF UNAUTHORIZED PERSONS TO PARTLY DEMOLISHED STRUCTURES OR AREAS. PROVIDE BARRICADES OR RIBBONED-OFF ZONES.
4. ALL TRADES SHALL PERFORM THEIR DEMOLITION IN A WORKMANLIKE MANNER SO AS NOT TO DAMAGE ANY EXISTING CONSTRUCTION TO REMAIN.
5. IT IS THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO FIELD VERIFY THE EXACT SCOPE OF DEMOLITION REQUIRED TO ACCOMMODATE ALL NEW WORK. ALL TRANSITIONS BETWEEN NEW WORK AND EXISTING WORK TO REMAIN SHALL HAVE SMOOTH AND FLUSH TRANSITIONS AND SHALL NOT CREATE A TRIPPING HAZARD. THERE SHALL NOT BE ANY ABRUPT CHANGES IN SURFACE CONTINUATION FROM NEW CONSTRUCTION TO EXISTING CONDITIONS.
6. ALL ITEMS FOR RE-USE SHALL BE STORED BY CONTRACTOR ON SITE IN OWNER'S BUILDING AT SPECIFIED LOCATION. ITEMS TO BE RE-USED ARE TO BE CLEANED, PATCHED, REFINISHED, PAINTED OR REPAIRED AS REQUIRED PRIOR TO INSTALLATION.
7. ITEMS NOT TO BE RETAINED BY OWNER SHALL BE DISPOSED OF BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. THE STOCKPILING OF EXCESS MATERIAL ON-SITE WILL NOT BE ALLOWED.
8. PAVEMENT MILLINGS OR CRUSHED CONCRETE PAVEMENT SHALL BE ALLOWED AS FILL OR FOR REUSE AS SUBBASE ONLY AFTER REVIEW BY OWNER'S REPRESENTATIVE. NO GARBAGE, ORGANICS OR OTHER DEBRIS ALLOWED AS FILL. FILL PLACED IN LIFTS GREATER THAN 2 FEET BELOW SUBGRADE SHALL NOT EXCEED 6" IN ANY DIMENSION.
9. EDGES OF DEMOLITION AREAS OF CONCRETE SURFACES THAT WILL BE IN VIEW AFTER THE DEMOLITION WORK OR COMPLETION OF THE NEW CONSTRUCTION SHALL BE SAWCUT COMPLETELY THROUGH WHERE NECESSARY. SAW CUT SHALL BE NORMAL TO SURFACE. DO NOT OVER CUT AT CORNERS. CUT BACK REBAR EXPOSED AT SURFACE AND REPAIR AS SPECIFIED.
10. ALL SIDEWALKS, SLABS, FOUNDATIONS AND MISCELLANEOUS DEMOLITION SHALL BE SPOILED OFF-SITE UNLESS OTHERWISE DIRECTED BY THE OWNER'S REPRESENTATIVE OR REQUIRED AS PART OF LEED CERTIFICATION. NO BURNING OF DEBRIS SHALL BE ALLOWED.
11. DE-ENERGIZE ALL ELECTRICAL SERVICE PRIOR TO DEMOLITION.
12. DISCONNECT AND REMOVE ELECTRICAL EQUIPMENT AND WIRING BACK TO SOURCE FOR ALL EQUIPMENT AND LIGHTING TO BE DEMOLISHED.
13. ALL EXISTING ON-SITE UTILITIES SHALL REMAIN UNLESS DESIGNATED FOR REMOVAL OR SHOULD THEY INTERFERE WITH PROJECT CONSTRUCTION. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES TO REMAIN.
14. ALL UTILITIES SHOWN TO BE REMOVED SHALL BE DISPOSED OF OFF-SITE IN A LEGAL MANNER.
15. CONTRACTOR SHALL COORDINATE ALL DEMOLITION WORK WITH APPROPRIATE UTILITY COMPANIES PRIOR TO STARTING WORK.
16. FOR ALL UTILITY LINES AND STRUCTURES DESIGNATED TO BE REMOVED, PLACE AND COMPACT STRUCTURAL BACKFILL WITHIN THE TRENCH.
17. REFER TO CIVIL AND LANDSCAPE DRAWINGS FOR ADDITIONAL DEMOLITION REQUIREMENTS.

DEMOLITION KEY NOTES

- 1 (E) AC PAVING TO BE REMOVED TYP.
- 2 (E) STRUCTURE TO BE REMOVED
- 3 (E) LANDSCAPE AREA TO BE REMOVED TYP.
- 4 (E) WALKWAY AND HARDSCAPE TO BE REMOVED TYP.
- 5 (E) KENNEL STRUCTURE TO BE REMOVED
- 6 (E) PARKING STRIPING TO BE REMOVED TYP.
- 7 (E) MONUMENT SIGN TO BE REMOVED
- 8 (E) STORAGE OR UTILITY ENCLOSURE TO BE REMOVED
- 9 (E) CONCRETE PAD TO BE REMOVED
- 10 (E) TRASH ENCLOSURE TO BE REMOVED
- 11 (E) DIRT AND GRAVEL TO BE REMOVED
- 12 (E) TRANSFORMER TO BE REMOVED

SYMBOLS LEGEND

- CURB / STALL STRIPING TO BE DEMOLISHED
- PROPERTY LINE
- EASEMENT
- ⊕ EXISTING LIGHT FIXTURE TO BE DEMOLISHED

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

EXISTING SITE PLAN /
DEMOLITION SITE PLAN

2

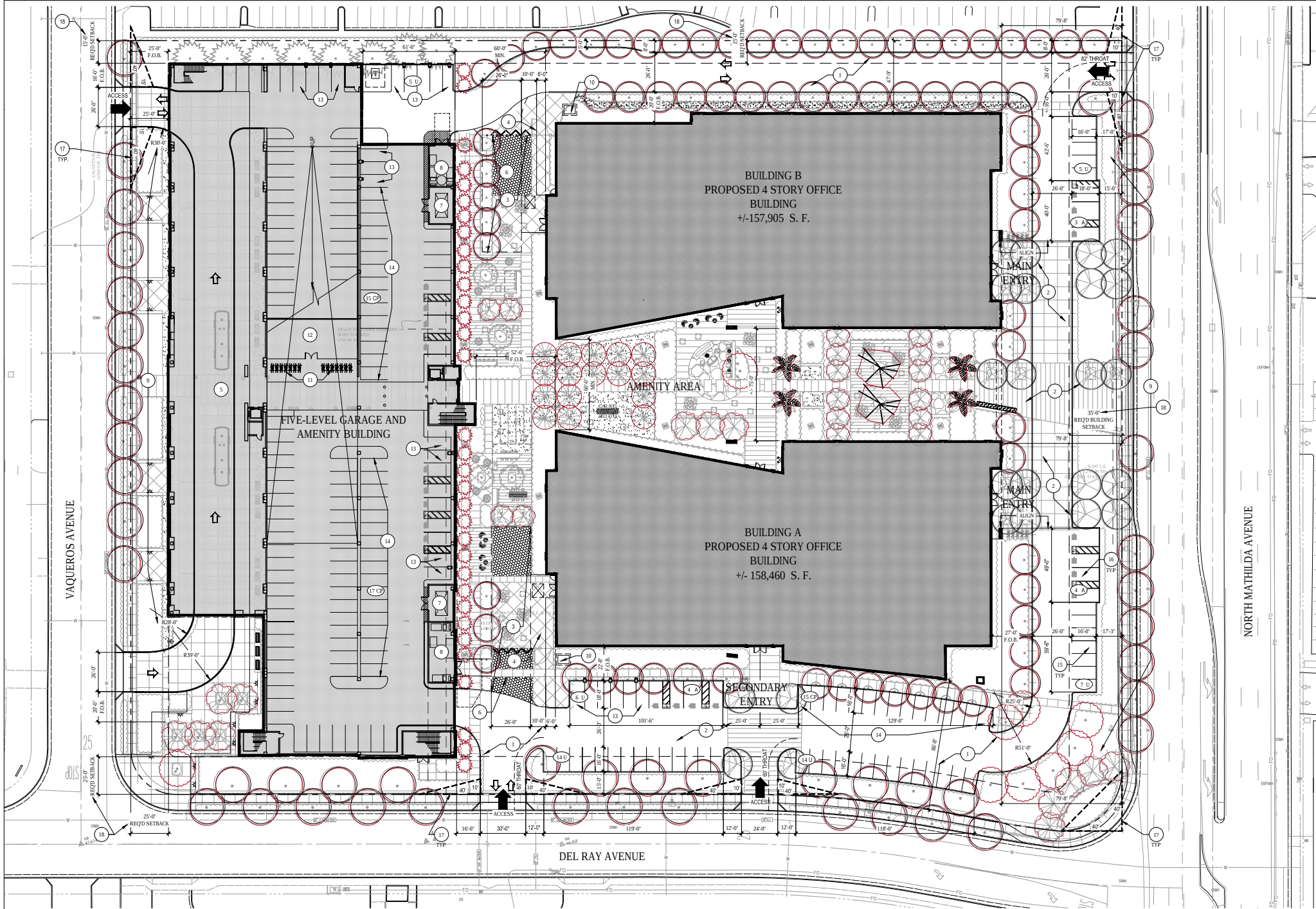


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Project Number: 143785



SITE DATA

ASSESSOR'S PARCEL NO.	ADDRESS	SITE AREA
APN 165-43-014	650 VAQUEROS AVENUE	62,814 S.F.
APN 165-43-021	691 N. MATHILDA AVENUE	24,655 S.F.
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TOTAL SITE AREA:	330,664 S.F.	7.59 ACRES
ZONING:		MS-70
NUMBER OF STORIES:		4
BUILDING HEIGHT:		60'-0"
BUILDING A FOOTPRINT:		40,860 S.F.
BUILDING B FOOTPRINT:		40,675 S.F.
PARKING STRUCTURE:		79,119 S.F.
SITE COVERAGE:		180,654 S.F. / 330,664 S.F. = 48.6%
BUILDING A:		
FIRST LEVEL FLOOR AREA:		40,860 S.F.
SECOND LEVEL FLOOR AREA:		40,860 S.F.
THIRD LEVEL FLOOR AREA:		40,860 S.F.
FOURTH LEVEL FLOOR AREA:		35,880 S.F.
TOTAL AREA:		158,460 S.F.
BUILDING B:		
FIRST LEVEL FLOOR AREA:		40,675 S.F.
SECOND LEVEL FLOOR AREA:		40,675 S.F.
THIRD LEVEL FLOOR AREA:		40,675 S.F.
FOURTH LEVEL FLOOR AREA:		35,675 S.F.
TOTAL AREA:		157,905 S.F.
BUILDING A:		
BUILDING B:		
AMENITY BUILDING:		
FLOOR AREA RATIO (FAR):		330,353 S.F. / 330,664 S.F. = .99
PARKING STRUCTURE:		
FIRST LEVEL FLOOR AREA:		79,119 S.F.
SECOND LEVEL FLOOR AREA:		79,052 S.F.
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PROJECT DATA

OWNER NAME:	JP DINAPOLI COMPANIES, INC.	BUILDING AREA:	316,365 S.F.
PROJECT ADDRESS:	DEL REY AVENUE & MATHILDA AVENUE SUNNYVALE, CALIFORNIA 94085	AMENITY BUILDING AREA:	13,988 S.F.
		TOTAL BUILDING AREA:	330,353 S.F.
		NUMBER OF STORIES:	4
		CONSTRUCTION TYPE:	I-B
		FIRE SPRINKLERS:	YES
		OCCUPANCY TYPE:	B

PARKING ANALYSIS

TOTAL PARKING REQUIRED PER SUNNYVALE ZONING ORDINANCE, MUNICIPAL CODE SECTION 19.46

PARKING REQUIRED (19.46.100) 3.3 MAX 1,000 SF

PARKING PROVIDED	945 SPACES
STANDARD PARKING PROVIDED	17 SPACES
ACCESSIBLE PARKING PROVIDED	4 SPACES
VAN ACCESSIBLE PARKING PROVIDED	966 SPACES: 3,051,000 SF
TOTAL PARKING PROVIDED	
CARPOOL SPACES REQUIRED/PROVIDED	5% MIN/40 SPACES
PRE-WIRED FOR LEVEL 2 ELECTRIC CARS REQUIRED/PROVIDED	3% MIN/29 SPACES
BICYCLE PARKING REQUIRED/PROVIDED	5% MIN/48 SPACES

AUTOMOBILE PARKING STALL DIMENSIONS (Table 19.46.120)					REQUIRED NUMBER OF ACCESSIBLE PARKING STALLS (CBC TABLE 11B-208.2)		
STALL TYPE	WIDTH	DEPTH	aisle	COMPLIANT	TOTAL PARKING SPACES	MINIMUM REQUIRED	COMPLIANT
UNINSTALL	8'-6"	18'-0"	24'-0"		501-1,000	*	YES

*Two percent of total
BICYCLE PARKING: 5% OF THE TOTAL NUMBER OF VEHICULAR SPACES PROVIDED. INDUSTRIAL USES, R & D OFFICE AND CORPORATE OFFICE SHALL PROVIDE SECURED BICYCLE PARKING FOR A MINIMUM OF 75% OF REQUIRED BICYCLE PARKING SPACES. SECURED BICYCLE PARKING SHALL MEAN LOCKABLE FACILITIES SUCH AS INDIVIDUAL LOCKERS OR ENCLOSED, LOCKED, LIMITED-ACCESS AREAS FOR PARKING OF BICYCLES.

NO CITY REQUIREMENTS FOR MOTORCYCLE PARKING

LOADING SPACES: EVERY COMMERCIAL USE OR BUILDING WITH 15 OR MORE PARKING SPACES SHALL PROVIDE A MINIMUM OF ONE LOADING SPACE WITHIN 10 FEET OF THE USE OR BUILDING SERVED.

SURFACE PARKING

STANDARD PARKING PROVIDED	66 SPACES
ACCESSIBLE PARKING PROVIDED	8 SPACES
VAN ACCESSIBLE PARKING PROVIDED	3 SPACES
TOTAL PARKING PROVIDED	77 SPACES

GARAGE PARKING

STANDARD PARKING PROVIDED	879 SPACES
VAN ACCESSIBLE PARKING PROVIDED	10 SPACES
TOTAL PARKING PROVIDED	889 SPACES

PEERY PARK SPECIFIC PLAN (PPSP)

SECTION	BUILDING HEIGHT	REQUIRED	PROVIDED
2.2.2	2.2.3	67	302
2.2.3	MAX. BUILDING LENGTH	375	60'
2.2.9	SPACE B/W BUILDINGS	30'	43.6%
2.5	MIN. OPEN SPACE/LANDSCAPING	20%	0%
3.2	FRONTAGE COVERAGE		

KEY NOTES

- 1 ASPHALT PAVING
- 2 ENTRY ACCENT PAVING, REFER TO LANDSCAPE DRAWINGS
- 3 EMERGENCY VEHICLE ACCESS AREA
- 4 LOADING AREA
- 5 PUBLIC TRANSPORTATION HUB
- 6 BOLLARDS
- 7 GENERATOR ENCLOSURE
- 8 TRASH ENCLOSURE, SEE DETAILS ON SHEET 3.4
- 9 ART DISPLAY ZONE
- 10 TRANSFORMER
- 11 BICYCLE PARKING
- 12 SECURED BICYCLE PARKING ENCLOSURE
- 13 PRE-WIRED PARKING SPACES FOR LEVEL 2 ELECTRIC CAR CHARGERS, SEE DET. 3 ON SHEET 3.4
- 14 DESIGNATED STALLS FOR CLEAN AIR AND CAR POOL VEHICLES, SEE DET. 4&5 ON SHEET 3.4
- 15 UNIFORM PARKING STALL, SEE DET. 2 ON SHEET 3.4
- 16 ADA STALL, SEE DET. 1 ON SHEET 3.4
- 17 DASHED LINE INDICATES VISION TRIANGLE
- 18 REQUIRED SETBACKS

IMPROVEMENT SITE PLAN

SCALE: 1" = 30'-0"

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IMPROVEMENT SITE PLAN

3.1

Project Number: 143785



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VIEW
SCALE: NTS

2



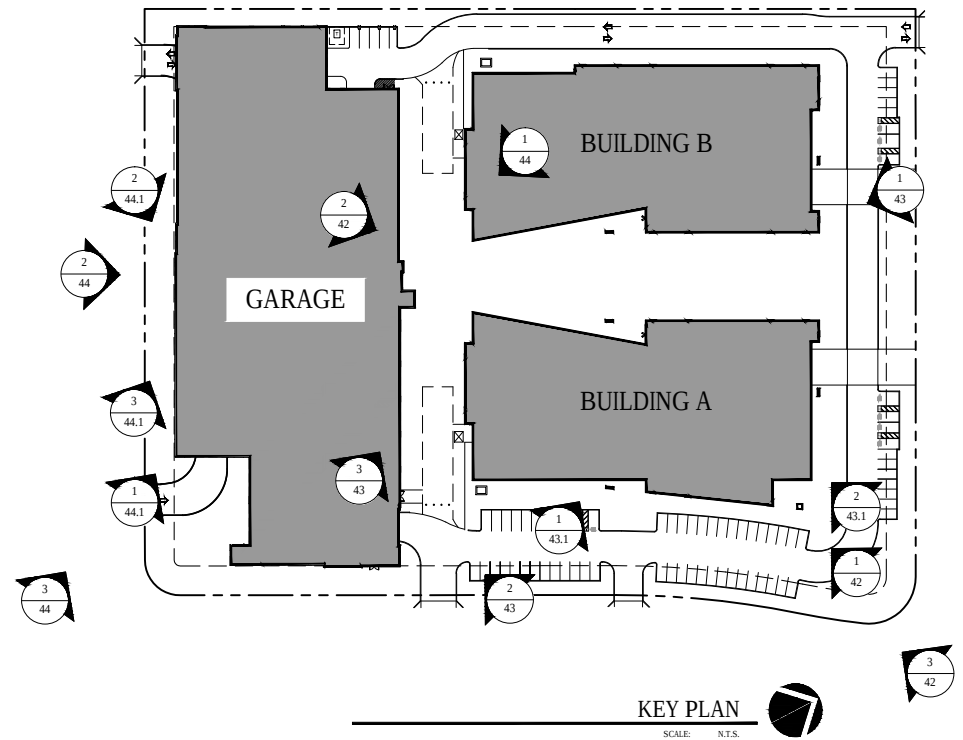
VIEW
SCALE: NTS

1



VIEW
SCALE: NTS

3



KEY PLAN
SCALE: N.T.S.





VIEW 2

SCALE: NTS



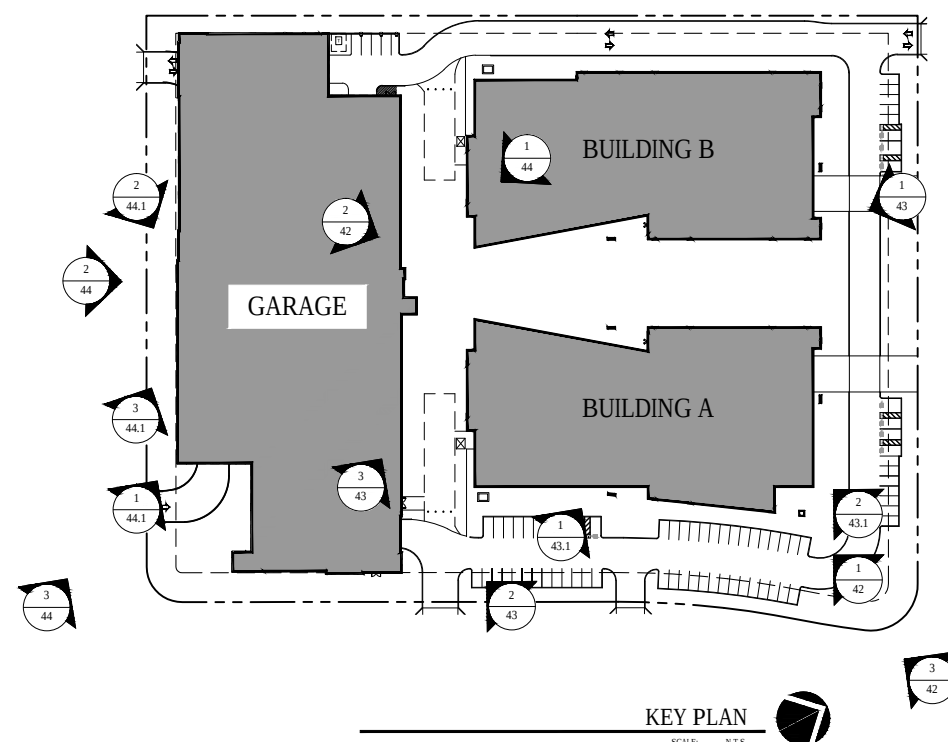
VIEW 1

SCALE: NTS



VIEW 3

SCALE: NTS



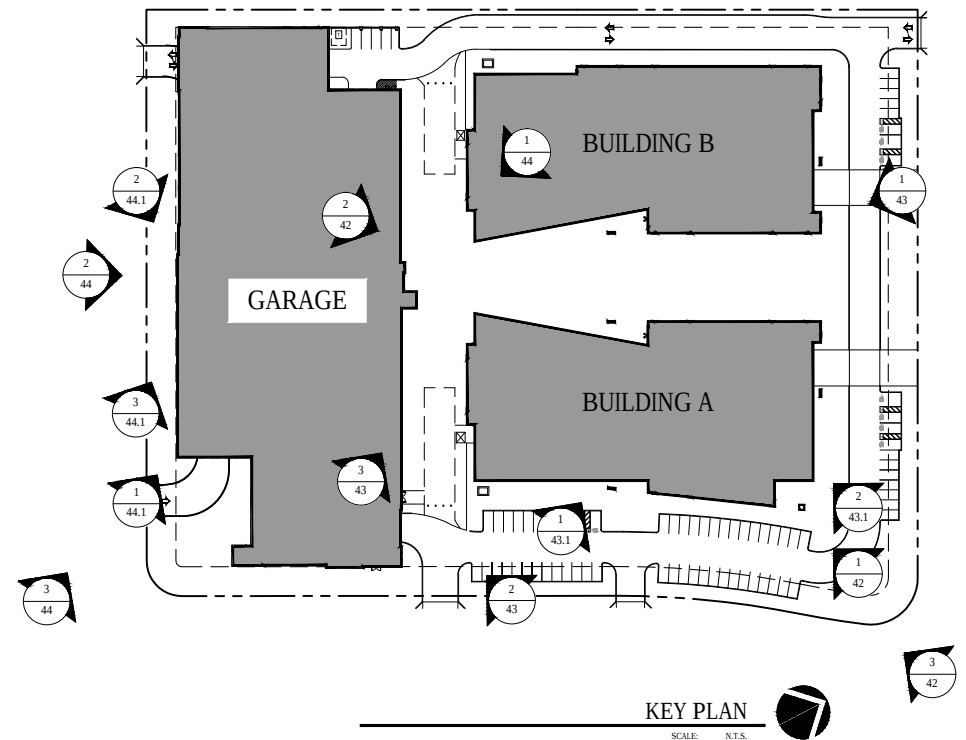
KEY PLAN



VIEW
SCALE: N.T.S. 2



VIEW
SCALE: N.T.S. 1



KEY PLAN
SCALE: N.T.S.

Planning Submittal for:

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Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

RENDERINGS

43.1

Project Number: 143785



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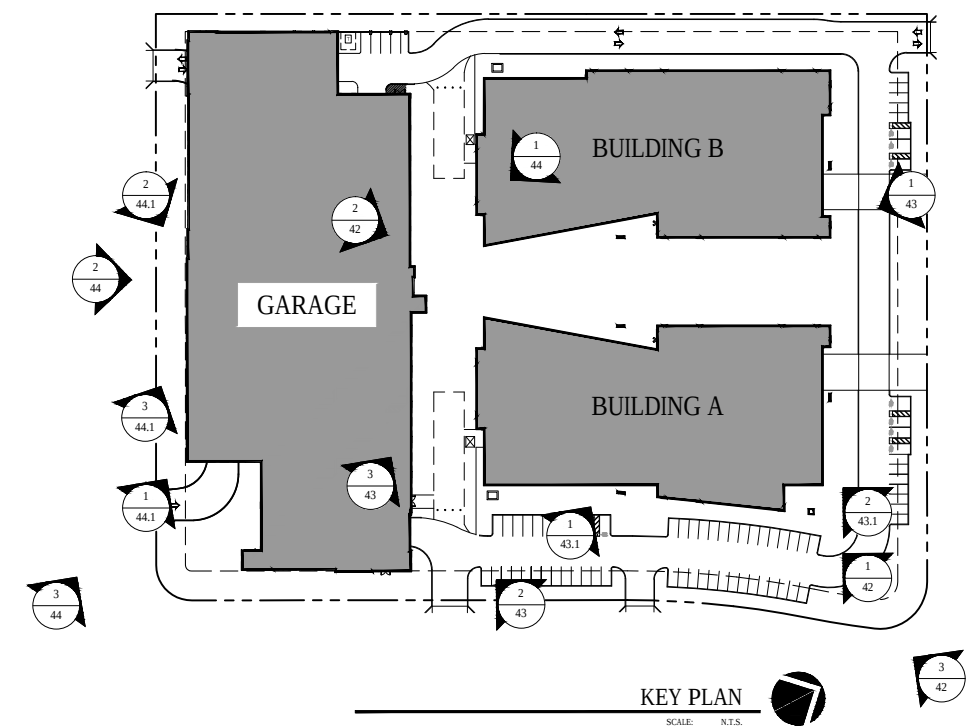
VIEW 2
SCALE: NTS



VIEW 1
SCALE: NTS



VIEW 3
SCALE: NTS





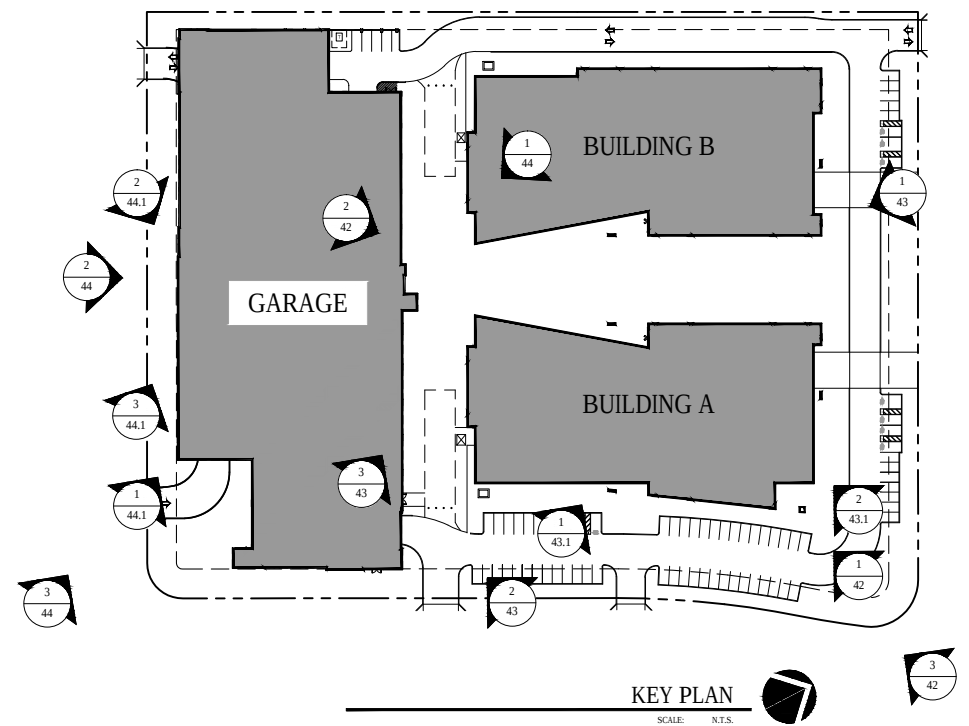
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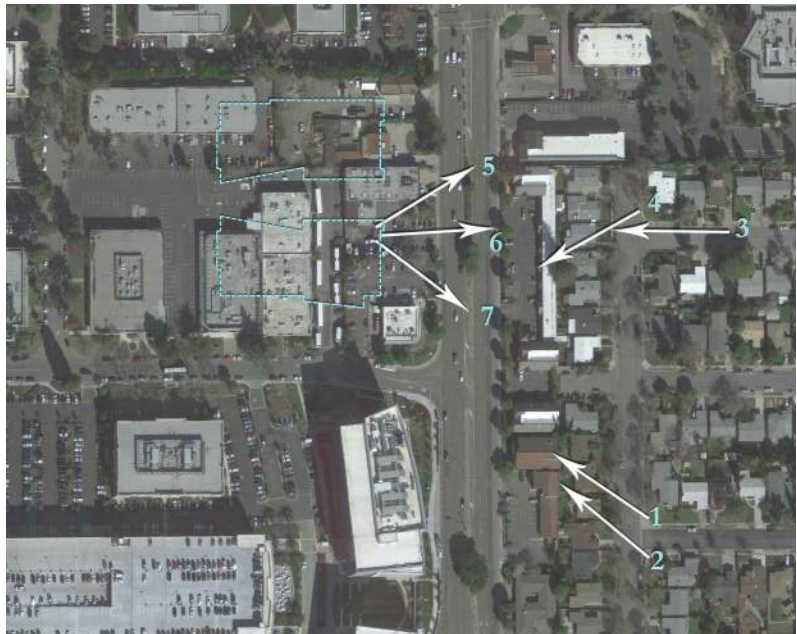
VIEW 1
SCALE: NTS



VIEW 3
SCALE: NTS



KEY PLAN
SCALE: N.T.S.



Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

NEIGHBORHOOD PHOTOS

47

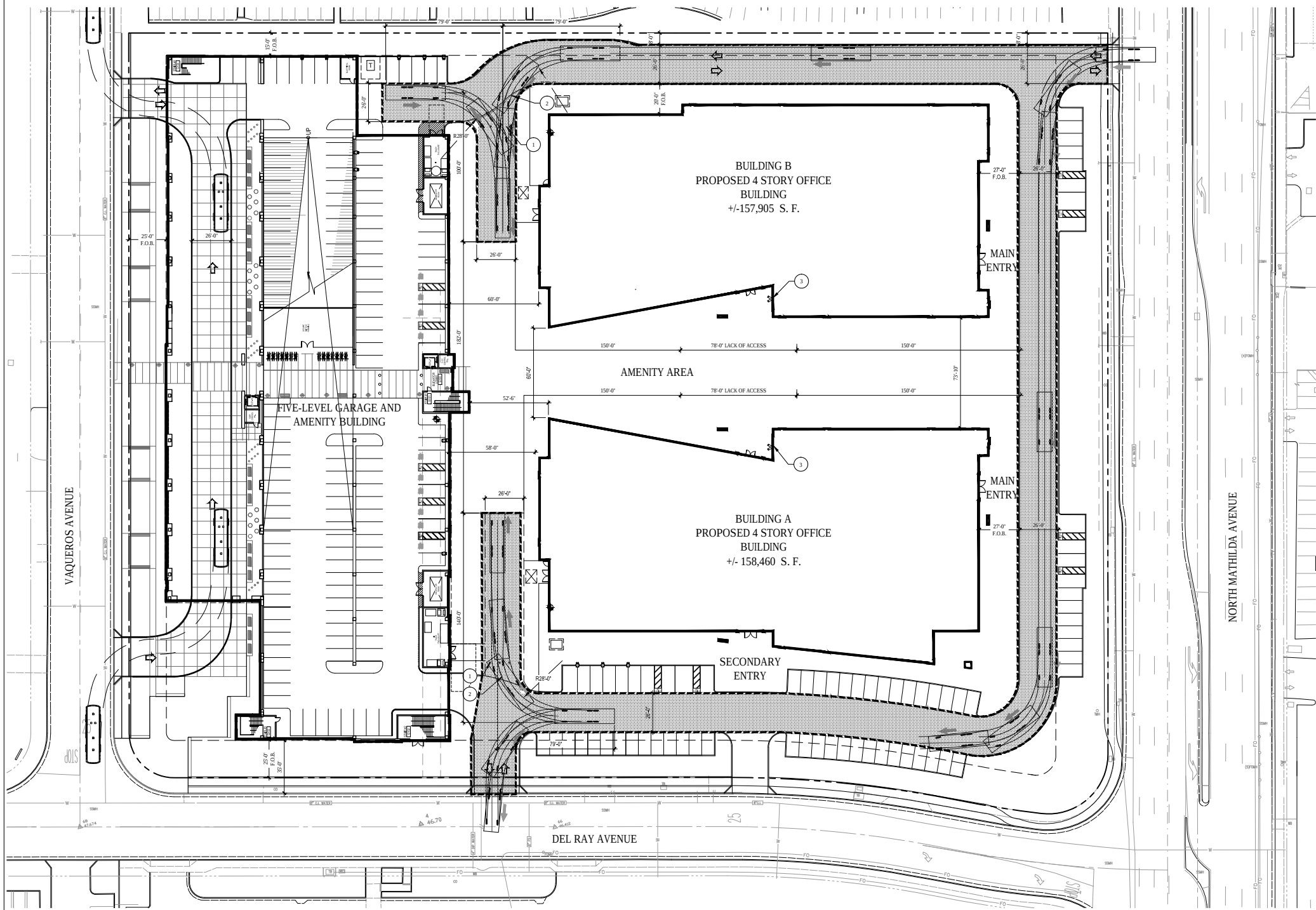
Project Number: 143785



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Columbus
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Peachtree, Atlanta, GA 30329
PH: 404.252.1234 FAX: 404.252.1235



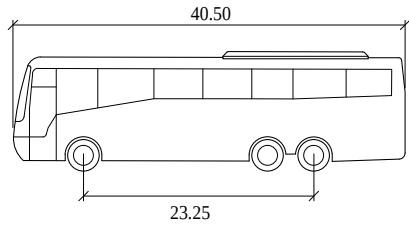


EMERGENCY VEHICLE ACCESS SITE PLAN

SCALE: 1" = 30'-0"

KEY NOTES

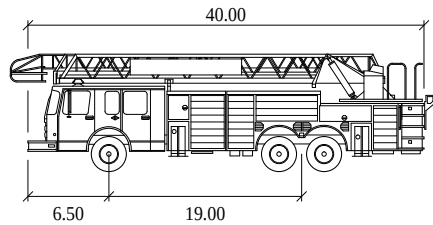
- 1 REMOVABLE BOLLARDS
- 2 PAVING SLOPED TO ASPHALT
- 3 PER ALTERNATE MEANS AND METHODS ADDITIONAL STANDPIPE HOSE VALVE OUTLET



MOTORCOACH

FEET

WIDTH	: 8.50
TRACK	: 7.13
HEIGHT	: 11.42
TURNING RADIUS	: 44.70



SUNNYVALE

FEET

WIDTH	: 10.00
TRACK	: 8.20
LOCK TO LOCK TIME	: 6.00
STEERING ANGLE	: 27.60

LEGEND

- FIRE ACCESS
- FIRE HYDRANT
- FDC (FIRE DEPARTMENT CONNECTION)
- SPRINKLER SYSTEM RISER

ARIAL FIRE APPARATUS ACCESS ROADWAYS SHALL BE A MIN. OF 24FT. WIDE AND DESIGNED TO SUPPORT A 75,000LBS. VEHICLE. LOCATION OF THE ROADWAY SHALL NOT BE LESS THAN 15FT AND NOT MORE THAN 30FT FROM THE BUILDING EXTERIOR AS REQUIRED BY THE 2010 CA FIRE CODE SECTION D105.

Planning Submittal for:

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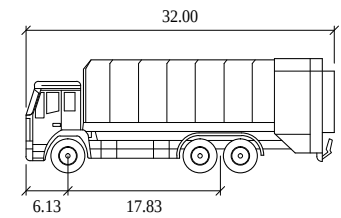
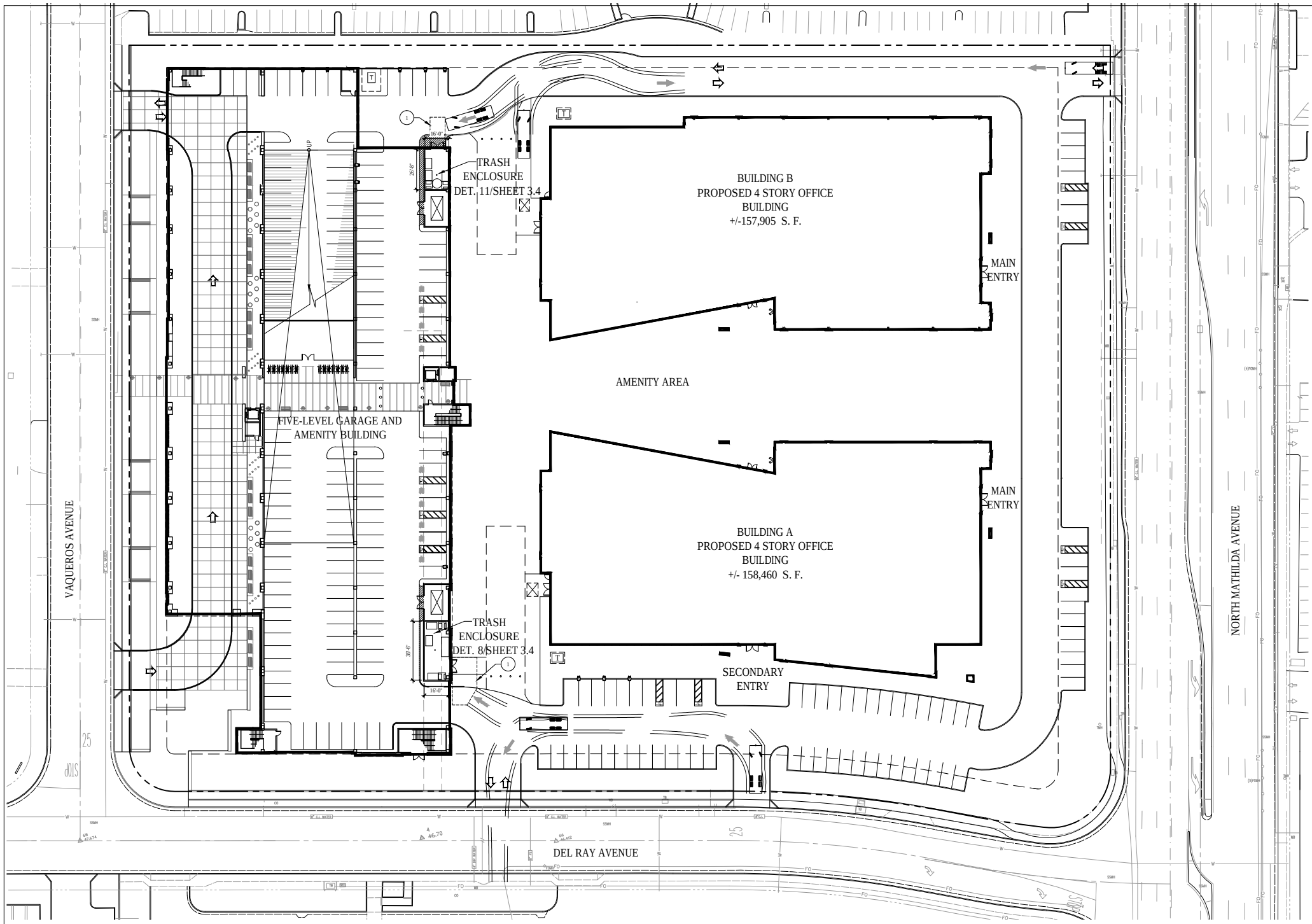
EMERGENCY VEHICLE ACCESS SITE PLAN

3.2

Project Number: 143785

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Palo Alto, CA 94303
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ARC TEC



04-HEIL RES	feet
Width	: 8.08
Track	: 7.50
Lock to Lock Time	: 6.00
Steering Angle	: 27.60

TRASH VEHICLE ACCESS SITE PLAN

SCALE: 1" = 30'-0"

KEY NOTES

- 1 CONCRETE STRESS PADS AS REQUIRED AT COLLECTION AREA

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Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

TRASH VEHICLE ACCESS SITE PLAN

3.3

Project Number: 143785



LA PROJECTS\13079-2\DWG\PLANNING\PD PERMIT\ C1.0 - GRAD.dwg USER: wslaquez DATE: 9/28/2016 - 1:05pm

Planning Submittal for:

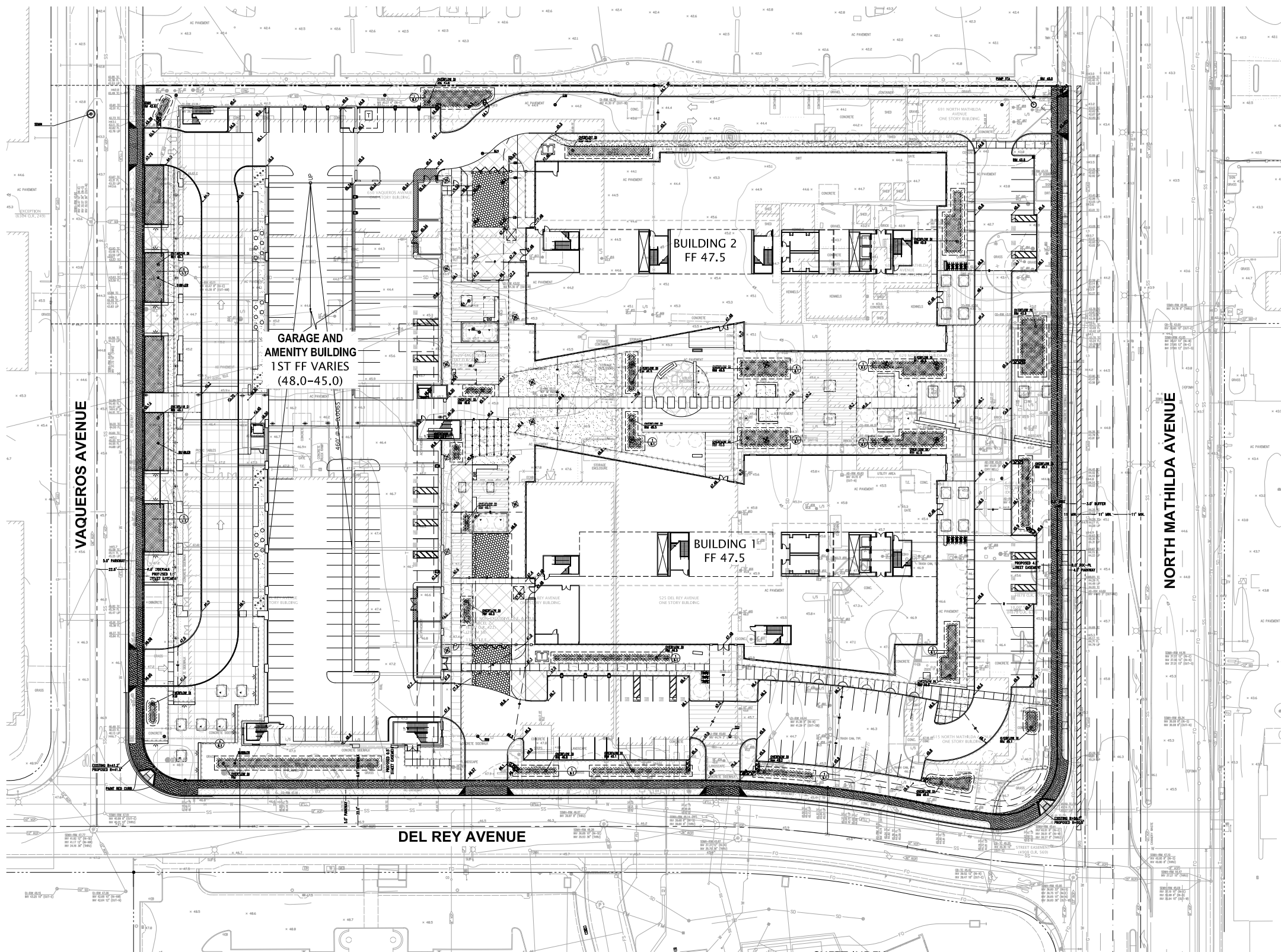
MATHILDA COMMONS

Del Ray Avenue & Mathilda Avenue Sunnyvale, CA

PRELIMINARY GRADING PLAN

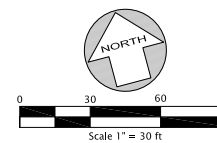
4

Project Number: 143785



SHEET INDEX

- | | |
|-----|--|
| 4 | PRELIMINARY GRADING PLAN |
| 5 | PRELIMINARY UTILITY PLAN |
| 6 | PRELIMINARY STORM WATER MANAGEMENT PLAN |
| 6.1 | STORM WATER MANAGEMENT NOTES AND DETAILS |
| 7 | TOPOGRAPHIC SURVEY |



LEGEND

PROPERTY LINE	---
ADJACENT PROPERTY LINE	---
CENTERLINE	---
MONUMENT LINE	---
EASEMENT	---
BUILDING LINE WITH DOOR	---
BUILDING OVERHANG	---
FOUND MONUMENT AS NOTED	---
FOUND IRON PIPE OR AS NOTED	---
BOLLARD LIGHT	---
LIGHT	---
STREET LIGHT	---
TRAFFIC SIGNAL ARM / POST	---
TRANSFORMER	---
FIRE HYDRANT	---
STORM DRAIN MANHOLE	---
MANHOLE	---
CLEAN OUT	---
GAS METER	---
UTILITY POLE W/ GUY WIRE	---
VALVE	---
CATCH BASIN / DROP INLET	---
AREA DRAIN	---
WATER METER	---
FIRE DEPARTMENT CONNECTION	---
BACK FLOW PREVENTER	---
POST INDICATOR VALVE	---
AUTOMATIC SPRINKLER RISER	---
MONITORING WELL	---
UTILITY BOX (SIZE VARIES)	---
SIGN	---
POST	---
BOLLARD	---
FLAG POLE	---
TREE W/ SIZE, TAG AND ELEVATION	---
SPOT ELEVATION	---
AERIAL SPOT ELEVATION	---
CONTOUR	---
INDEX CONTOUR	---
CURB	---
CURB & GUTTER	---
CONCRETE	---
FENCE	---
WALL	---
RETAINING WALL	---
EDGE OF PAVEMENT	---
SINGLE TREE	---
TREES AND BRUSH	---
SANITARY SEWER	SS
STORM DRAIN	SD
WATER	W
DOMESTIC WATER	DW
FIRE SERVICE	FS
IRRIGATION SERVICE	IRR
GAS	G
UNDERGROUND ELECTRIC	E
TELEPHONE	T
FIBER OPTIC CABLE	FO
CABLE TV	TV
RECORD INFORMATION W/ REFERENCE	---
BIORETENTION BASIN	---

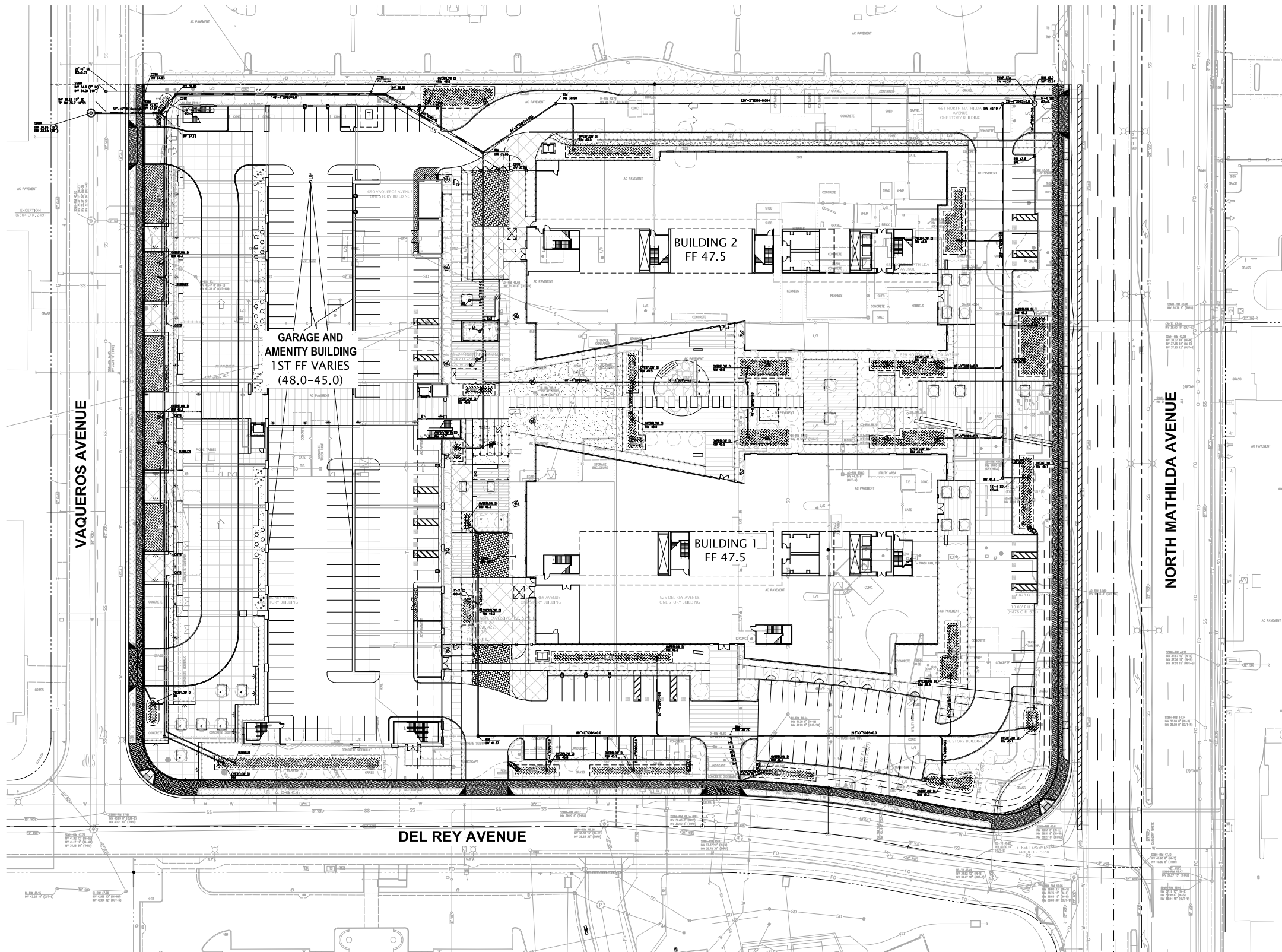
ABBREVIATIONS

AC	ASPHALTIC CONCRETE	IP	IRON PIPE	TMH	TELEPHONE MANHOLE
AD	AREA DRAIN	INV	INVERT ELEVATION	TR	TOP OF RAMP
BTM	BOTTOM	L.E.	LANDSCAPE EASEMENT	VCP	VITRIFIED CLAY PIPE
C.I.	CAST IRON	L.M.E.	LANDSCAPE MAINTENANCE EASEMENT	W	WEST
CB	CATCH BASIN	L/S	LANDSCAPE	W/	WITH
chs	CHAINS	LIP	LIP OF GUTTER	WB	WATER BOX
CL	CENTER LINE	MON	MONUMENT		
CO	CLEAN OUT	N	NORTH		
CONC	CONCRETE	O.R.	OFFICIAL RECORDS		
DI	DROP INLET	PP	PER PLAN		
DIP	DUCTILE IRON PIPE	PG&E	PACIFIC GAS & ELECTRIC		
DOC, NO.	DOCUMENT NUMBER	PT&T	PACIFIC TELEPHONE & TELEGRAPH		
DWY	DRIVEWAY	P.U.E.	PUBLIC UTILITY EASEMENT		
E	EAST	RCP	REINFORCED CONCRETE PIPE		
EB	ELECTRIC BOX	RIM	RIM ELEVATION		
ECAB	ELECTRIC CABINET	RBP	REDUCED PRESSURE BACKFLOW PREVENTER		
EMH	ELECTRICAL MANHOLE	S	SOUTH		
EV	ELECTRIC VAULT	SDMH	STORM DRAIN MANHOLE		
FF	FINISH FLOOR	SLB	STREET LIGHT BOX		
FL	FLOW LINE	SSMH	SANITARY SEWER MANHOLE		
FND	FOUND	T.E.	TRASH ENCLOSURE		
FOMH	FIBER OPTIC MANHOLE	TB	TELEPHONE BOX		
FS	FIRE SERVICE	TC	TOP OF CURB		
HB	HOSEBIB	TCD	THRU CURB DRAIN		
I.E.E.	INGRESS & EGRESS EASEMENT				

NOTES:

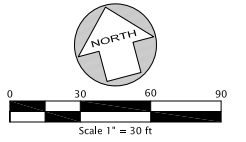
- CONSTRUCT A TYPE II SLURRY SEAL FOR THE FULL WIDTH OF THE DEL RAY AND VAQUEROS PROJECT FRONTAGES AND A 1/2 WIDTH SLURRY SEAL (TO THE EXISTING MEDIAN) ON MATHILDA AVENUE ALONG PROJECT FRONTAGE.
- PUBLIC IMPROVEMENTS SHALL BE IMPLEMENTED AS IDENTIFIED IN THE PEERY PARK SPECIFIC PLAN.
- THE PROPOSED SIDEWALK IMPROVEMENTS ON MATHILDA AVENUE SHALL COMPLY WITH CITY STANDARD DETAIL 9C-4A.
- THE PROPOSED SIDEWALK IMPROVEMENTS ON DEL RAY AND VAQUEROS SHALL COMPLY WITH CITY STANDARD DETAIL 9C-1A.
- THE PROPOSED CURB RAMP IMPROVEMENTS AT THE CORNERS OF MATHILDA/DEL RAY AND DEL RAY/VAQUEROS SHALL COMPLY WITH CITY STANDARD DETAIL 13C-1.
- THE PROPOSED DRIVEWAY APPROACH ON MATHILDA SHALL COMPLY WITH CITY STANDARD DETAIL 6C-4. THE PROPOSED DRIVEWAY APPROACHES ON DEL RAY AND VAQUEROS SHALL COMPLY WITH CITY STANDARD DETAIL 6C-2.

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ARCTEC



NOTES:

1. ALL ON-SITE WET UTILITIES (WATER, SANITARY SEWER, AND STORM DRAIN) SHALL BE PRIVATELY OWNED AND MAINTAINED.
2. ALL EXISTING STREET LIGHT CONDUITS, WIRES, AND PULLBOXES SHALL BE REPLACED ALONG THE ENTIRE PROJECT FRONTAGE PER CITY'S CURRENT STANDARDS.
3. ALL EXISTING UTILITY LINES AND/OR THEIR APPURTENANCES NOT SERVING THE PROJECT AND/OR HAVE CONFLICTS WITH THE PROJECT, SHALL BE CAPPED, ABANDONED, REMOVED, RELOCATED AND/OR DISPOSED PER CITY'S REQUIREMENTS AND TO THE SATISFACTION OF THE CITY.



LA PROJECTS\13079-2\DWG PLANNING\PD PERMIT\ C2.0 - UTILITARY USER: andresguz DATE: 9/08/2016 - 1:01pm

Planning Submittal for:

MATHILDA COMMONS

Del Ray Avenue & Mathilda Avenue Sunnyvale, CA

PRELIMINARY UTILITY PLAN

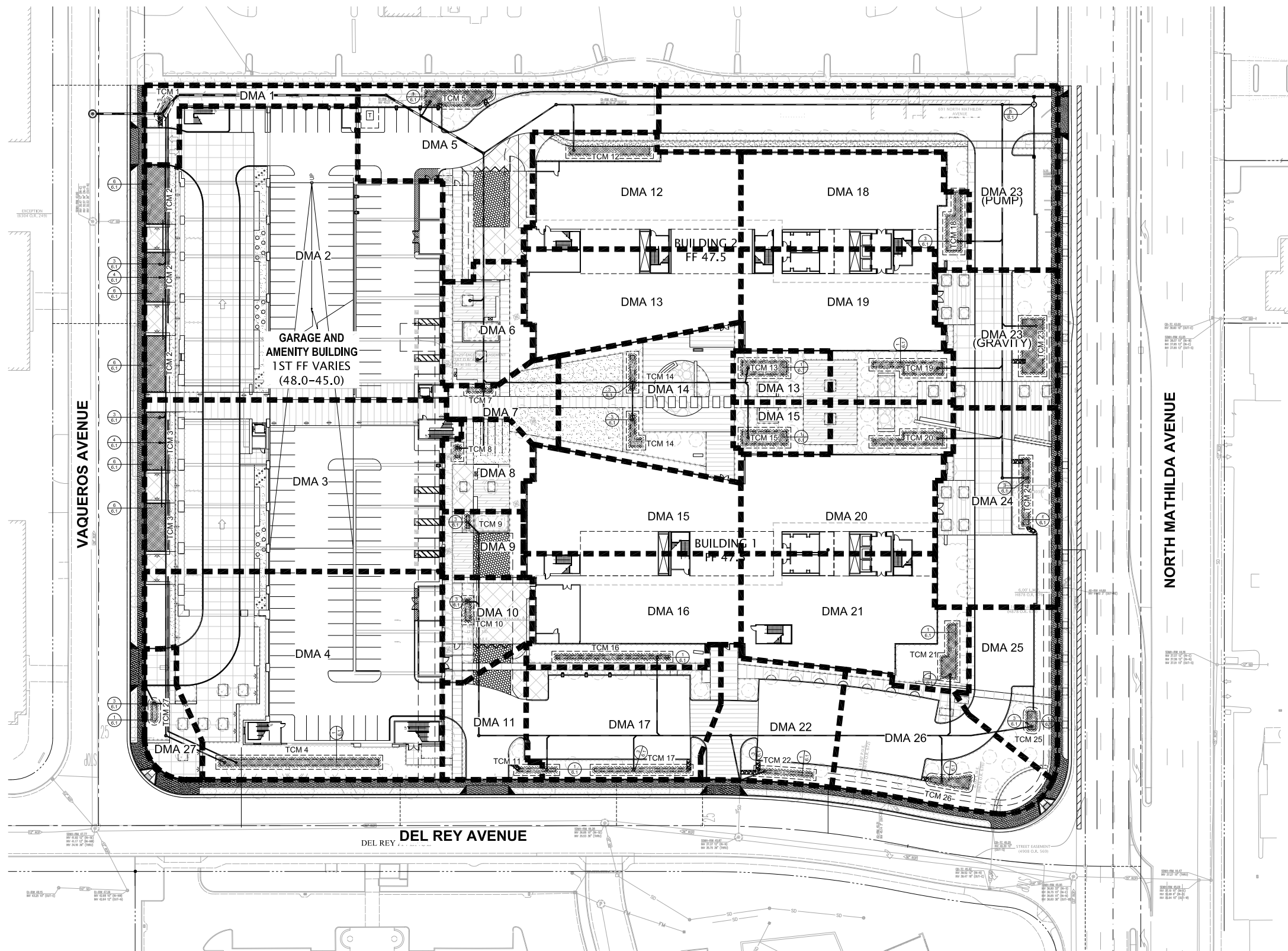
5

Project Number: 143785

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L:\PROJECTS\13079-2\DMA PLANNING\PD PERMIT\ C3.0 - STW.dwg USER: wslaquez DATE: 9/28/2016 - 1:02pm



Planning Submittal for:

MATHILDA COMMONS

Del Ray Avenue & Mathilda Avenue Sunnyvale, CA

PRELIMINARY STORM WATER MANAGEMENT PLAN

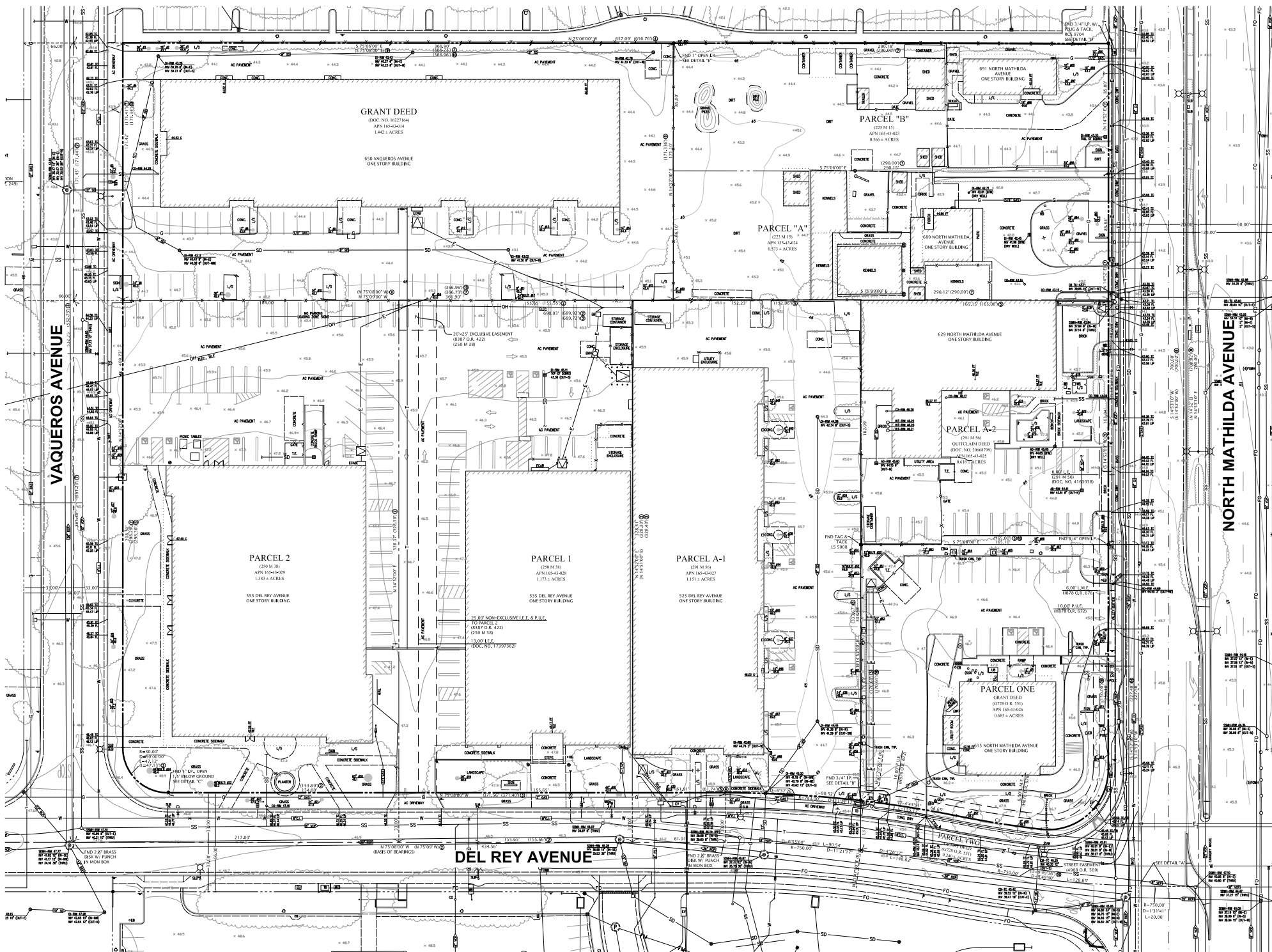
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Project Number: 143785

J.P. DINAPOLI
COMPANIES INC.

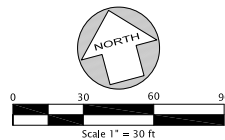
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ABBREVIATIONS

AC	ASPHALTIC CONCRETE	MON	MONUMENT
C.I.	CAST IRON	N	NORTH
CO	CLEAN OUT	O.R.	OFFICIAL RECORDS
CONC	CONCRETE	PG&E	PACIFIC GAS & ELECTRIC
DIP	DUCTILE IRON PIPE	PT&T	PACIFIC TELEPHONE & TELEGRAPH
DOC. NO.	DOCUMENT NUMBER	P.U.E.	PUBLIC UTILITY EASEMENT
E	EAST	RCP	REINFORCED CONCRETE PIPE
EB	ELECTRIC BOX	S	SOUTH
ECAB	ELECTRIC CABINET	SLB	STREET LIGHT BOX
EMH	ELECTRICAL MANHOLE	SSMH	SANITARY SEWER MANHOLE
EV	ELECTRIC VAULT	T.E.	TRASH ENCLOSURE
FND	FOUND	TB	TELEPHONE BOX
FOMH	FIBER OPTIC MANHOLE	VCP	VITRIFIED CLAY PIPE
FS	FIRE SERVICE	W	WEST
I.E.E.	INGRESS & EGRESS EASEMENT	W/	WITH
I.P.	IRON PIPE	WB	WATER BOX
L/S	LANDSCAPE		



NOTES

- The boundary easements, and other encumbrances shown on this drawing are based solely upon information contained in the following documents: Preliminary Title Reports prepared by First American Title Insurance Company, Order No. NCS-597225-SC, dated March 12, 2013, Order No. NCS-597226-SC, dated March 08, 2013, Order No. NCS-597227-SC, dated March 27, 2013, Order No. NCS-597228-SC, dated March 08, 2013, Order No. NCS-597229-SC, dated May 10, 2013 and amended & updated May 15, 2013. Preliminary Title Reports prepared by Old Republic Title Company, Order No. 0377012582-ML, dated May 23, 2013, and Order No. 0224029755-AN, dated May 30, 2013.

This is not a boundary survey. No liability is assumed by Kier & Wright for the existence of any easement, encumbrances, discrepancies in boundary or title defects not mentioned in said documents and therefore not shown on this drawing.
- The types, locations, sizes and/or depths of existing underground utilities as shown on this topographic survey were obtained from sources of varying reliability. The contractor is cautioned that only actual excavation will reveal the types, extent, sizes, locations and depths of such underground utilities. (A reasonable effort has been made to locate and delineate all unknown underground utilities.) However, the engineer can assume no responsibility for the completeness or accuracy of its delineation of such underground utilities which may be encountered, but which are not shown on these drawings.
- Benchmark: BM-62: City of Sunnyvale brass disk in top of curb next to catch basin at the northwest curb return, intersection of N. Mathilda Avenue and W. Maude Avenue. Elevation: 52.089 (NAVD 88 Datum)
- A.P.N.: 165-43-014, 020, 021, 022, 023, 024, 025, 027, 028 and 029
- Flood Zone Note: The subject property is shown on the Federal Emergency Management Agency Flood Insurance Rate Map, Community Panel Number 060352 0045 H, dated May 18, 2009 as being located in Flood Zone "X".

Areas of 0.2% annual chance flood: areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

Information was obtained from the Federal Emergency Management Agency website on July 2, 2013.
- Basis of Bearings: The bearing of North 75°08'00" West taken on the centerline of Del Rey Avenue as shown on that certain Parcel Map filed for record on May 18, 1999 in Book 715 of Maps at Pages 36 & 37, Santa Clara County Records was taken as the Basis of all Bearings shown hereon.
- This map was prepared using computer assisted, photogrammetric methods by H/W GeoSpatial, Inc., in Oakland California. In areas of dense vegetation, accuracy of contours may deviate from accepted accuracy standards. The date of Photography was July 2, 2013 as Job No. 8502-171.

LEGEND

PROPERTY LINE	---
ADJACENT PROPERTY LINE	---
CENTERLINE	---
MONUMENT LINE	---
EASEMENT	---
BUILDING LINE WITH DOOR	---
BUILDING OVERHANG	---
FOUND MONUMENT AS NOTED	---
FOUND IRON PIPE OR AS NOTED	---
BOLLARD LIGHT	---
LIGHT	---
STREET LIGHT	---
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UTILITY POLE W/ GUY WIRE	---
VALVE	---
CATCH BASIN / DROP INLET	---
WATER METER	---
FIRE DEPARTMENT CONNECTION	---
BACK FLOW PREVENTER	---
POST INDICATOR VALVE	---
AUTOMATIC SPRINKLER RISER	---
MONITORING WELL	---
UTILITY BOX (SIZE VARIES)	---
SIGN	---
POST	---
BOLLARD	---
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AERIAL SPOT ELEVATION	---
CONTOUR	---
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CURB	---
CURB & GUTTER	---
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SINGLE TREE	---
TREES AND BRUSH	---
SANITARY SEWER	---
STORM DRAIN	---
WATER	---
GAS	---
UNDERGROUND ELECTRIC	---
TELEPHONE	---
FIBER OPTIC CABLE	---
MCI	---
CABLE TV	---
RECORD INFORMATION W/ REFERENCE	---

Planning Submittal for:

MATHILDA COMMONS

Del Ray Avenue & Mathilda Avenue Sunnyvale, CA

TOPOGRAPHIC SURVEY

7

Project Number: 143785

J.P. DINAPOLI
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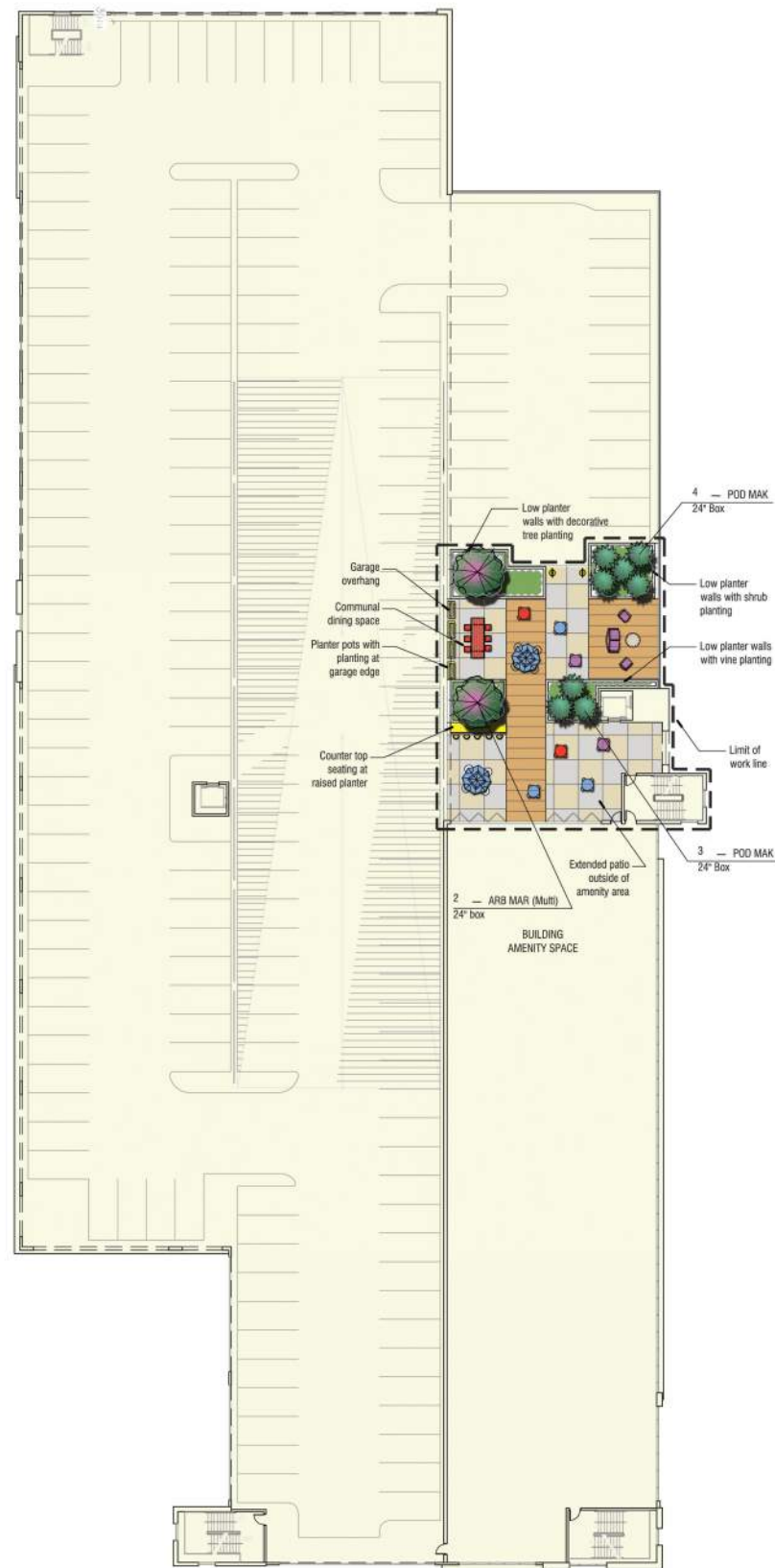
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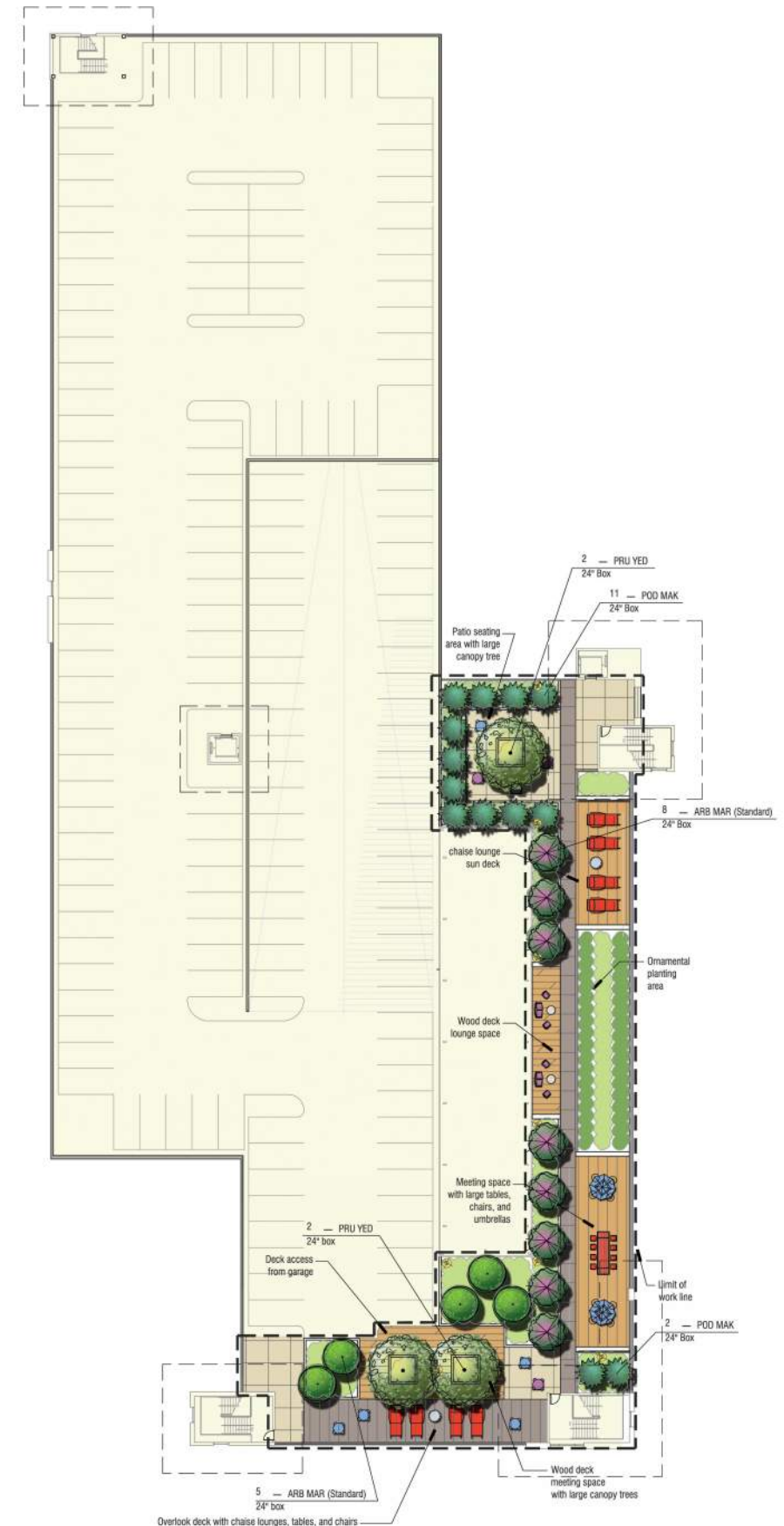


Key	Botanical Name	Common Name	Size	Comments/Spacing	WUCOLS Value
ACE PAL	Acer palmatum 'Sango-kaku'	Coral Bark Japanese Maple	See Plan		Medium
ACE RUB	Acer rubrum 'Bowhall'	Red Maple	See Plan		Medium
ARS MAR	Arbutus marina	Strawberry Tree	See Plan		Low
BET NIG	Betula nigra	Heritage Birch	See Plan		Medium
CAR BET	Carpinus betula 'Fastigiata'	Hombeam	See Plan		Medium
CEL SIN	Celastrus sinensis	Chinese Hackberry	See Plan		Low
LAG TUS	Lagerstroemia x 'Tuscarora'	Crape Myrtle (Standard)	See Plan		Low
OLE EUR	Olea europaea (Fruitless)	Fruitless Olive	See Plan		Very Low
PHO DAC	Phoenix dactylifera	Date Palm	See Plan		Low
PIS CHI	Pistache chinensis	Chinese pistache	See Plan		Medium
PLA ACE	Platanus acerifolia 'Yanwood'	London Plane 'Yanwood'	See Plan		Medium
POD MAC	Podocarpus macrophyllus var. angustifolius	Podocarpus	See Plan		Medium
PRU YED	Prunus x 'Yedoensis'	Yoshino Flowering Cherry	See Plan		Medium
QUE AGR	Quercus agrifolia	Coast Live Oak	See Plan		Very Low
QUE ILE	Quercus lobata	Valley Oak	See Plan		Low
QUE VIR	Quercus virginiana	Southern Live Oak	See Plan		Medium
QUE SHU	Quercus shumardii	Shumard Oak	See Plan		Medium
TRI CON	Tristania conferta	Bristane Box	See Plan		Medium
ULM PAR	Ulmus parvifolia 'Dynasty'	Evergreen Elm	See Plan		Low
CIT LIM	Citrus x limon	Lemon Tree	See Plan		Medium
Shrubs and Groundcovers					
Key	Botanical Name	Common Name	Size	Comments/Spacing	
CH	Chondropetalum lectionum	Cape Rush	5 gallon	36" o.c.	Medium
DV	Dietes vegeta	Fountain Lily	5 gallon	30" o.c.	Low
EF	Escallonia e. 'trideaf'	Escallonia	5 gallon	60" o.c.	Medium
HU	Heuchera 'Electric Lime'	Coral Bells	1 gallon	12" o.c.	Medium
KU	Kriophelia uaria	Red Hot Poker	5 gallon	30" o.c.	Low
LA	Lavandula x intermedia 'Alba'	White Lavender	5 gallon	30" o.c.	Low
LC	Loropetalum chinense 'Suzanne'	Suzanne Loropetalum	5 gallon	30" o.c.	Low
LIP	Liriope spicata	Lily Turf	1 gallon	18" o.c.	Medium
PS	Pittosporum tenuifolium 'Silver Sheen'	Silver Sheen Pittosporum	5 gallon	60" o.c.	Medium
PW	Pittosporum tobira 'Wheeler's Dwarf'	Pittosporum 'Wheeler's Dwarf'	5 gallon	36" o.c.	Medium
RO	Rosemarinus officinalis 'Tuscan Blue'	Upright Rosemary	5 gallon	36" o.c.	Low
RO	Rosemarinus officinalis 'Huntington Carpet'	Prostrate Rosemary 'Huntington Carpet'	1 gallon	24" o.c.	Low
VI	Vinca minor 'Aldupurpurea'	Vine Periwinkle	1 gallon	24" o.c.	Medium
Grasses					
AR	Arctostaphylos 'Pacific Mist'	Pacific Mist Manzanita	5 gallon	48" o.c.	Low
CH	Chondropetalum lectionum	Cape Rush	5 gallon	36" o.c.	Low
CT	Carex tumulicola	Bankeley Sedge	1 gallon	18" o.c.	Low
JU	Juncus patens 'Elk Blue'	California Gray Rush	5 gallon	24" o.c.	Low
MO	Ophiopogon japonicus	Mondo Grass	5 gallon	12" o.c.	Medium
MR	Muhlenbergia capillaris 'Regal Mist'	Regal Mist Pink Muhly	1 gallon	30" o.c.	Low
PN	Pennisetum 'Eaton Canyon'	Dwarf Fountain Grass	5 gallon	30" o.c.	Medium
Vines					
F	Ficus pumila	Creeping Fig	5 gallon		Medium
R	Rosa banksiae	Banks' Rose	5 gallon		Low

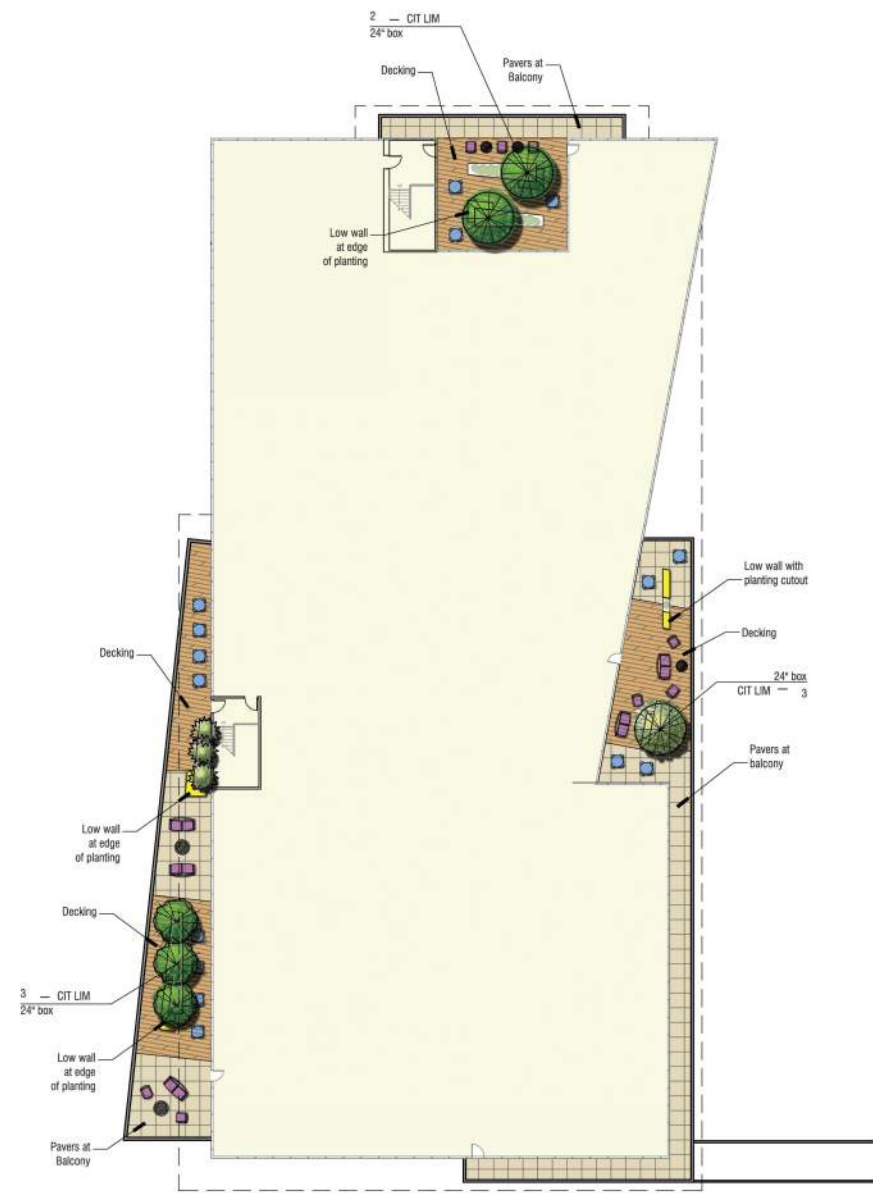
NOTE: Water use per WUCOLS (Water Use Classification of Landscape Species), 2014



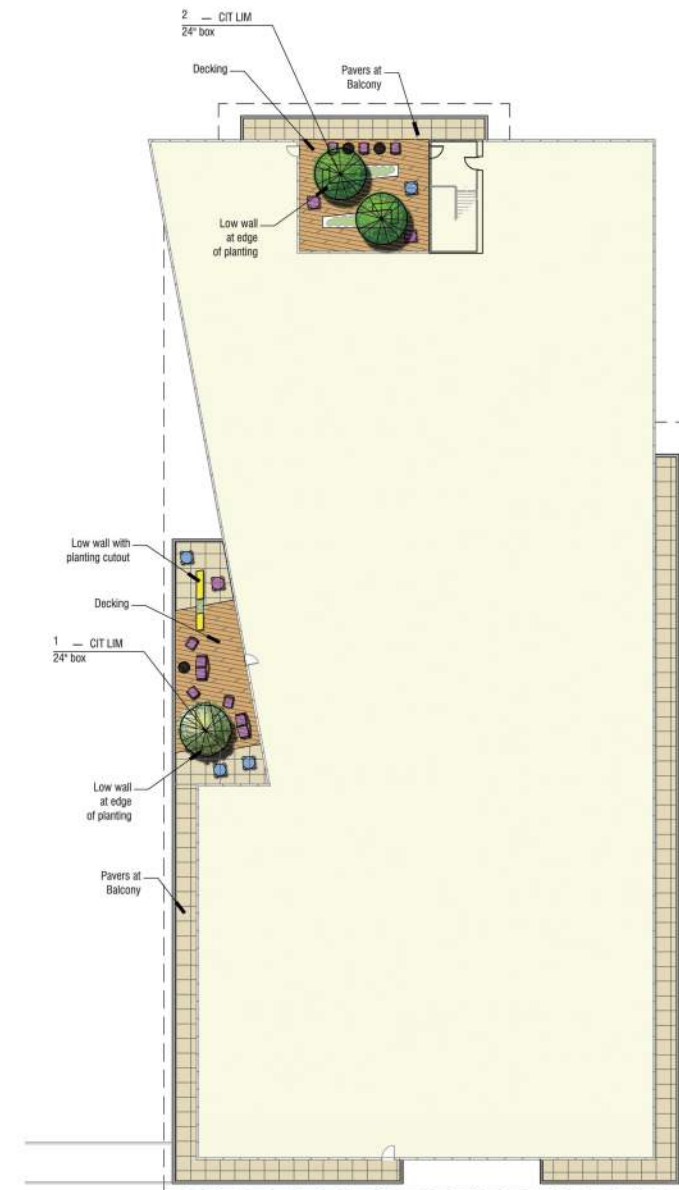
GARAGE - FLOOR THREE AMENITY



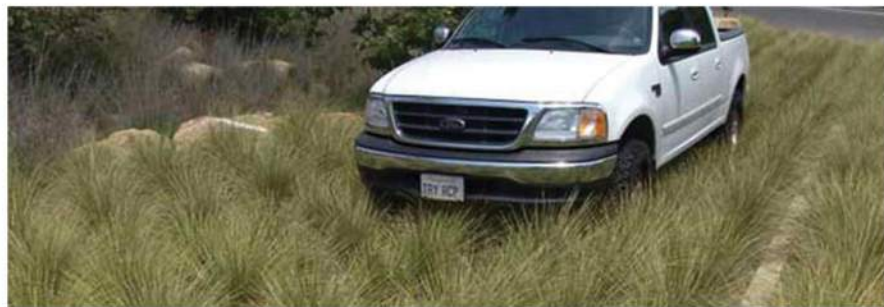
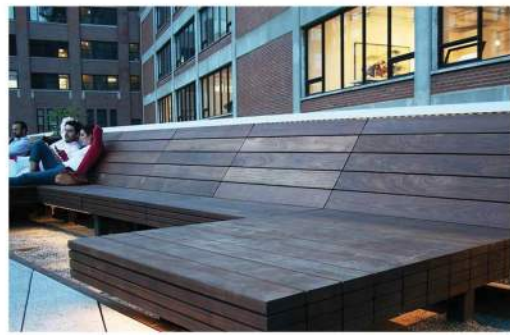
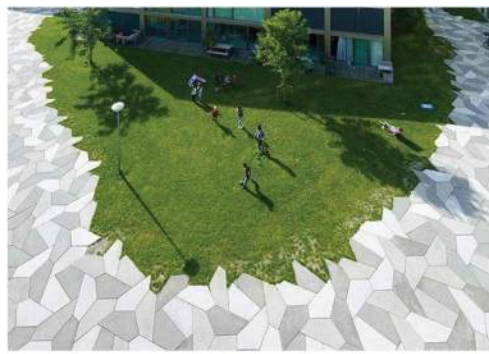
GARAGE - FLOOR FIVE AMENITY

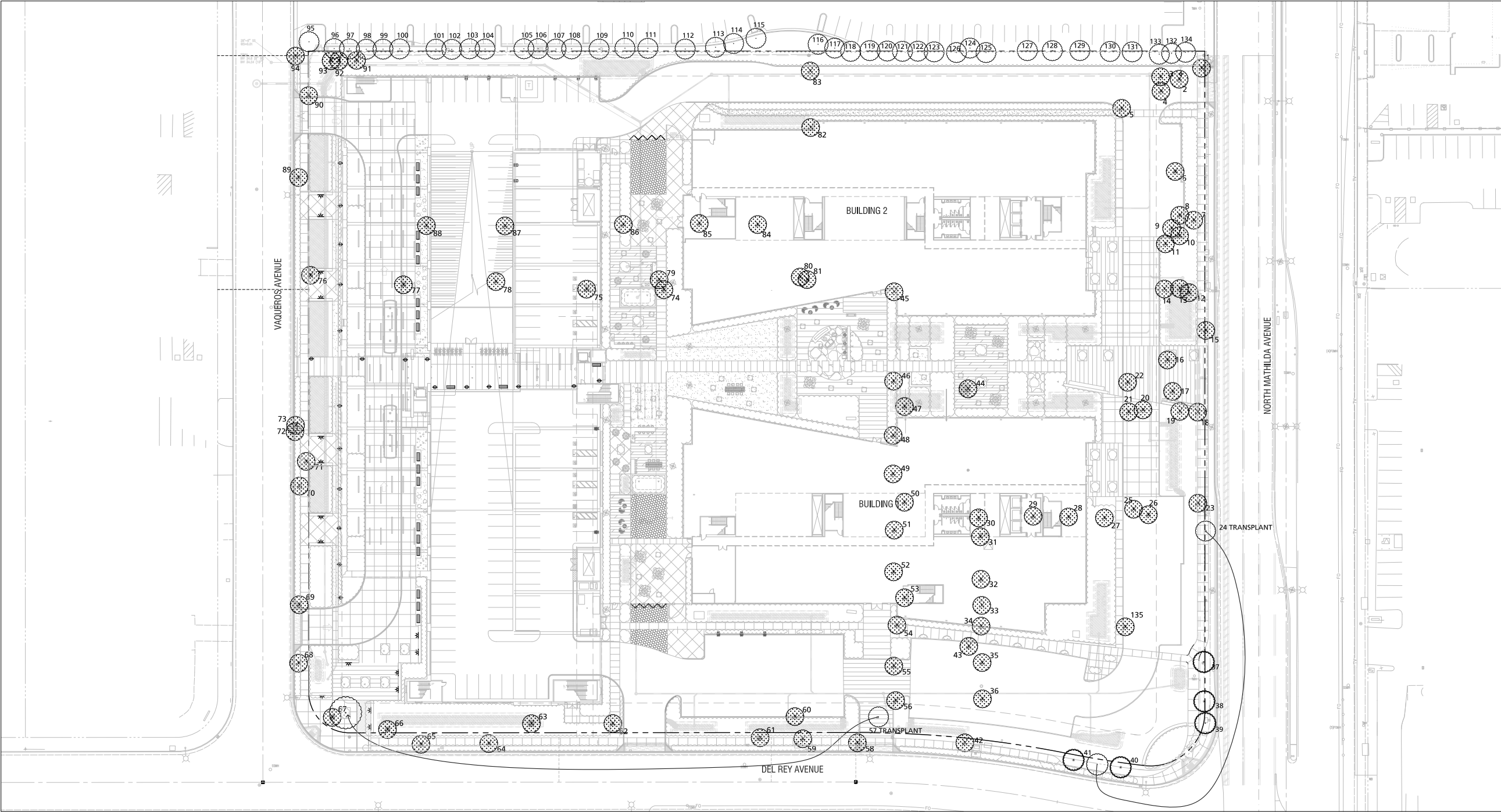


BUILDING 1 - FOURTH FLOOR BALCONY



BUILDING 2 - FOURTH FLOOR BALCONY





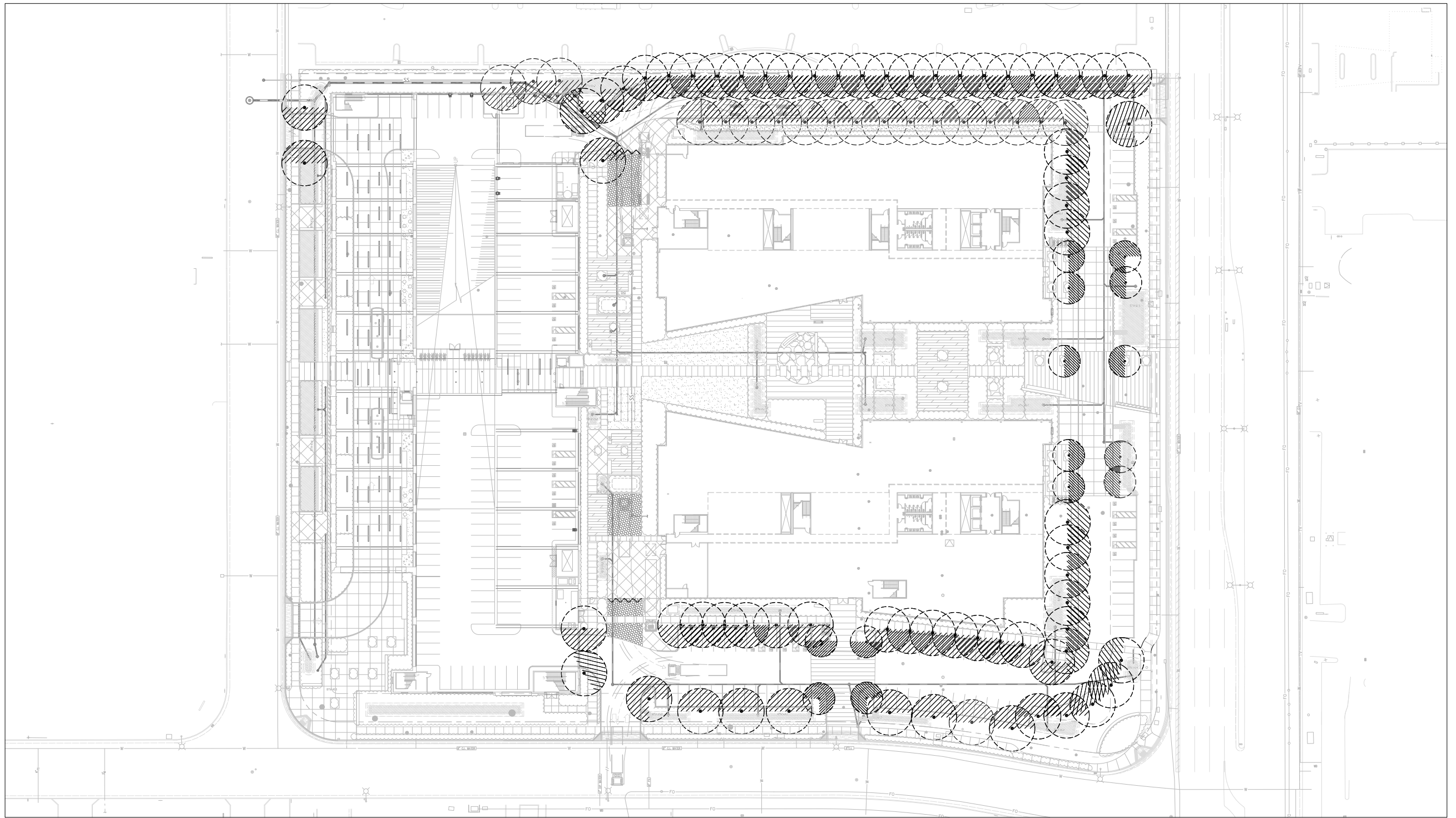
LEGEND

SYMBOL	NO. OF TREES	DESCRIPTION
	40	EXISTING TREES TO REMAIN (Adjacent property per Arborist Report)
	5	EXISTING TREES TO REMAIN (Project Site)
	2	TRANSPLANT TREE
	88	EXISTING TREES TO BE REMOVED
	292	NEW TREES TO BE PLANTED (Site & Balconies)
	299	TOTAL NO. OF TREES TO EXIST ON SITE AT PROJECT COMPLETION (New Trees + Transplant + Existing Trees to Remain on Project Site)

NOTE: Tree numbers and locations per Arborist Report dated February 11, 2016.

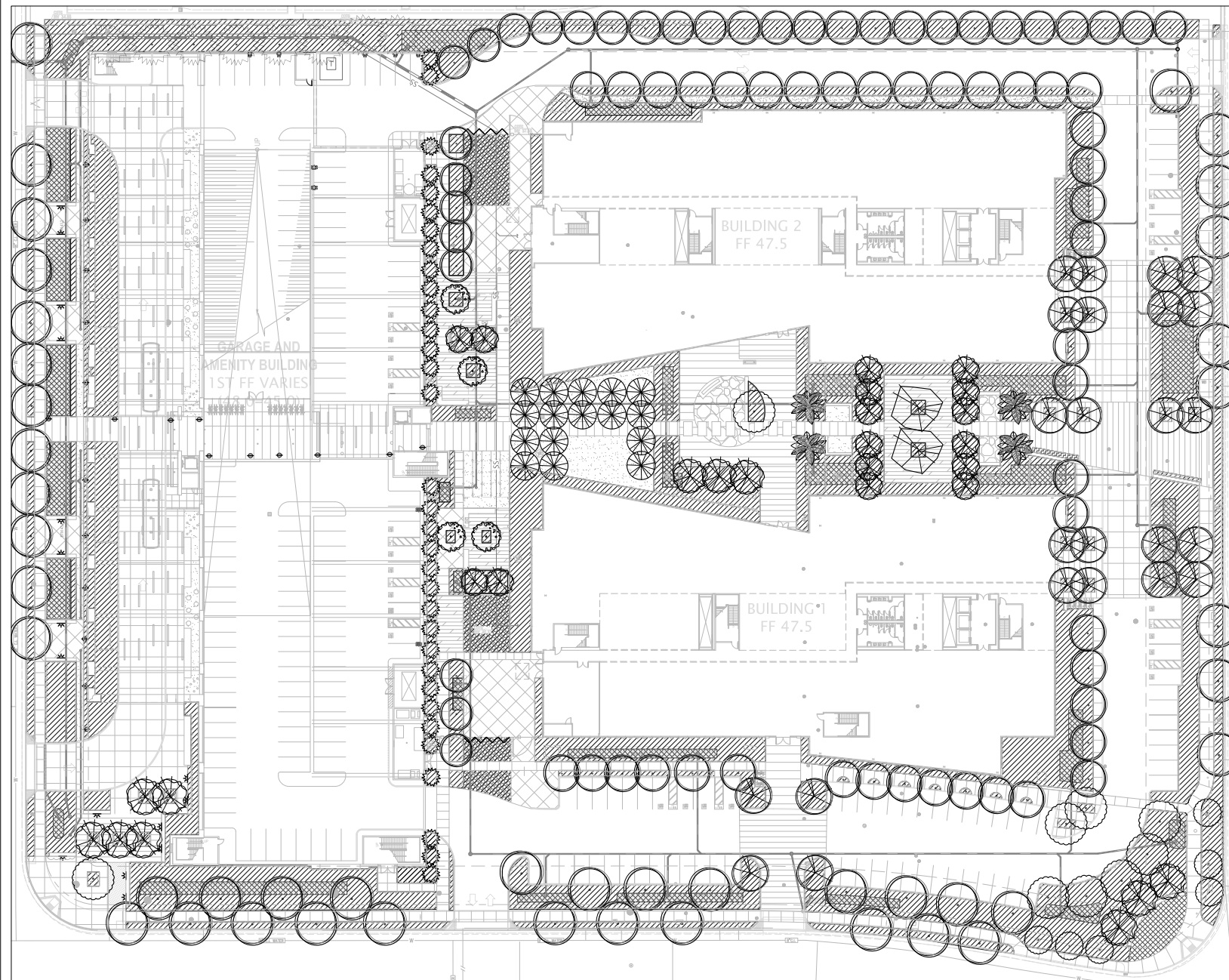
NOTE: Tree numbers include street trees for existing and new trees.

APPROXIMATE RATIO OF NEW TREES TO TREES REMOVED - 3.39 : 1

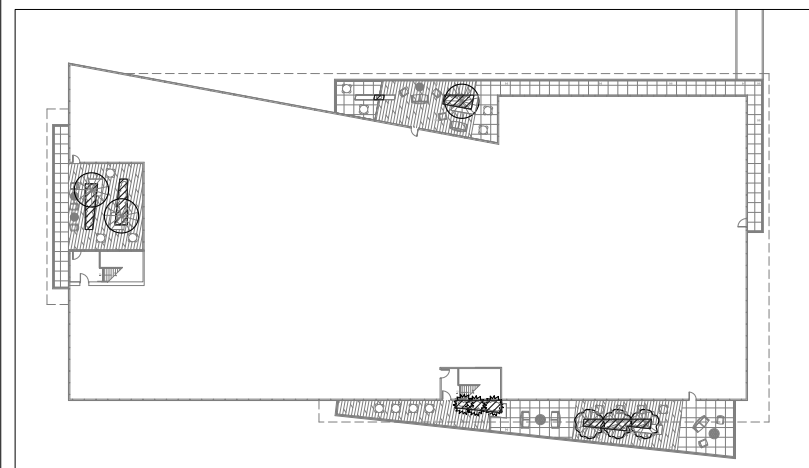


Paved Vehicular Area = 50,290 S.F.
 Shaded Vehicular Area at 15 yrs. = 25,875 S.F.
 Shaded Percent of Vehicular Area = 51%

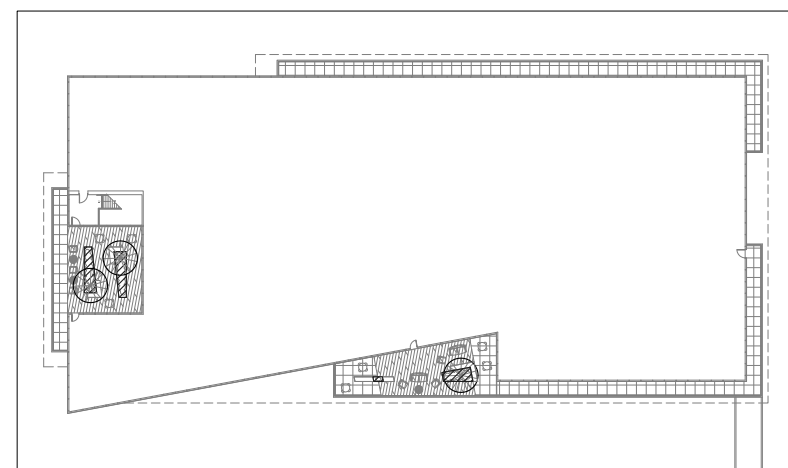
 Shaded Vehicular Area at 15 yrs.



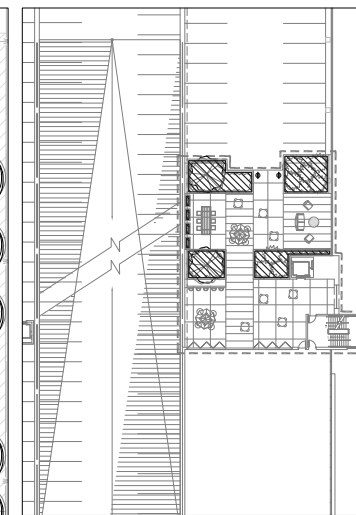
SITE PLAN



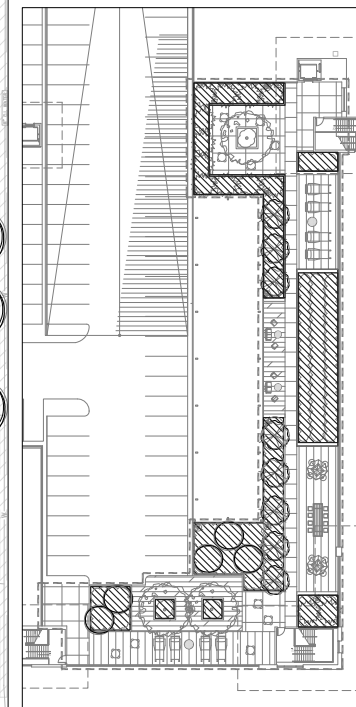
BUILDING 1 - FOURTH FLOOR BALCONY



BUILDING 2 - FOURTH FLOOR BALCONY



GARAGE - FLOOR THREE AMENITY



GARAGE - FLOOR FIVE AMENITY

Water Budget Calculation Worksheet											
Maximum Applied Water Allowance (MAWA)											
The maximum allowed water to be used on a site is calculated based on the formula below.											
46.3	0.62	0.70	86,923	0	= 1,708,932 Gallons						
ETO	Conversion from inches to gallons.	ETAF	Landscaped Area	Special Landscape Area							
Estimated Total Water Use Savings 802,068											
Irrigation System Design Factors											
Hydrozone Category (WUCOLS)	Plant Material (from landscape plan)	Species Factor (Ka)	Density Factor (Kd)	Microclimate Factor (Kmc)	Average Landscape Coefficient (Kc)	Area (Sqft)	Plant Water Requirement (Gallons)	System Type	Estimated Design Efficiency	Hydrozone water Requirement (Gallons)	
High Water Use	MIXED	0.8	1	1	0.8	0	0	Sub Surface Drip	0.90	0	
High Water Use	WATER FEATURES	0.8	1	1	0.8	72	1,822	Line	0.90	1,802	
Medium Water Use	MIXED	0.5	1	1	0.5	11,226	157,848	Drip	0.80	197,057	
Low Water Use	MIXED	0.3	1	1	0.3	75,625	637,204	Sub Surface Drip	0.90	708,004	
TOTALS						86,923	796,471				908,884
The information included on this sheet and associated landscape and irrigation plans represent the landscape water allowance and estimated water requirements of this project.											
Total Estimated Irrigation Requirement			308,884								

NOTES OF DESIGN INTENT

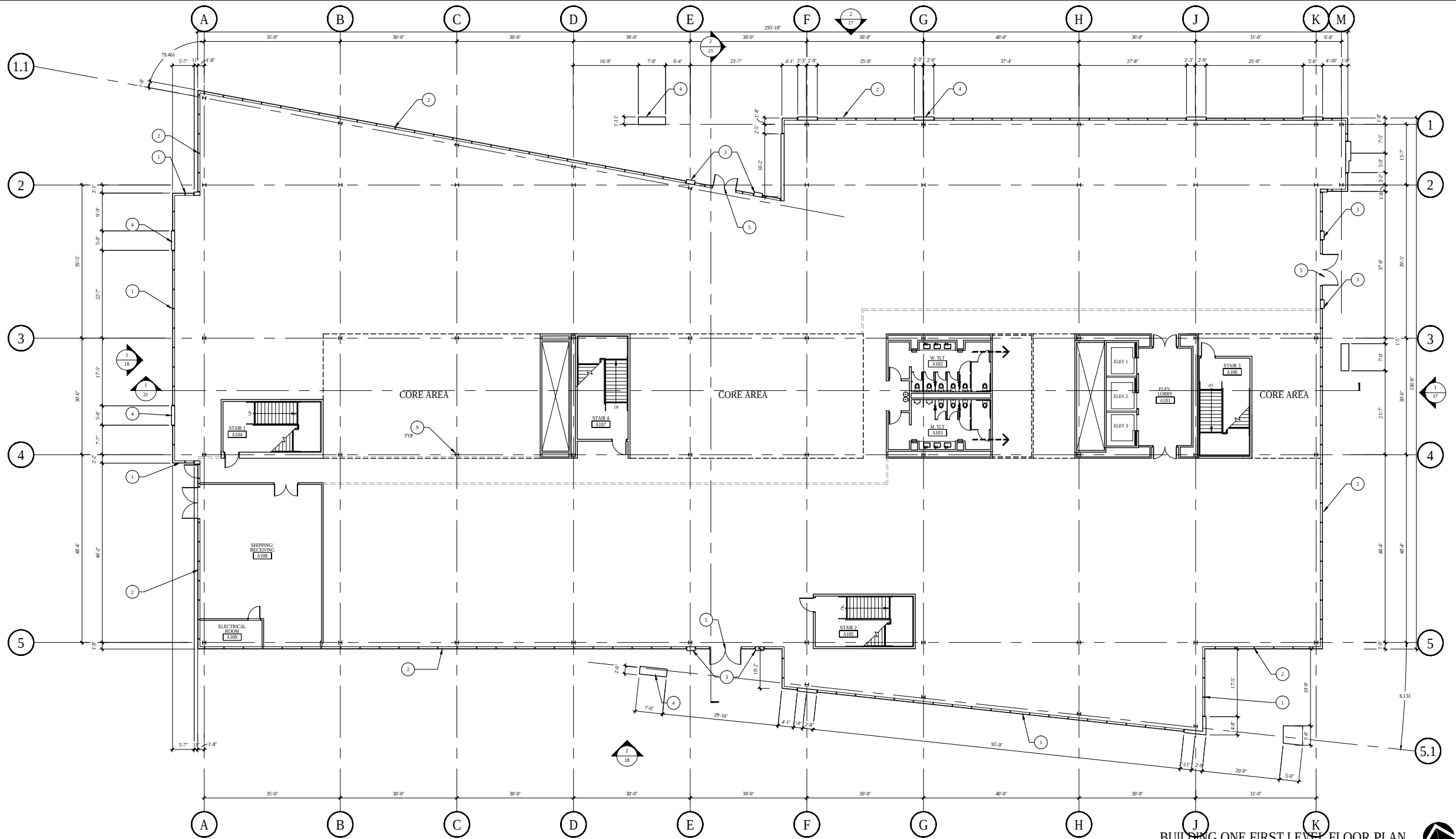
- IRRIGATION SYSTEM SHALL BE DESIGNED IN ACCORDANCE WITH LOCAL WATER EFFICIENT LANDSCAPE ORDINANCE.
- IRRIGATION CONTROLLER SHALL BE "SMART" SELF ADJUSTING BASED ON DAILY ET REQUIREMENTS OF THE PLANT MATERIAL.
- DEDICATED IRRIGATION SYSTEM WATER METER SHALL CONNECT TO A LOOPED IRRIGATION SYSTEM SUPPLYLINE.
- LOW PRECIPITATION RATE IRRIGATION SPRAY HEADS SHALL BE USED WHEREVER PLANTING MATERIAL AND WATER EFFICIENT LANDSCAPE ORDINANCE WILL ALLOW.
- HIGH EFFICIENCY DRIP IRRIGATION SHALL BE USED WHEREVER PRACTICLE WITHIN GROUNDCOVER AND SHRUB AREAS.
- DEDICATED IRRIGATION ZONES FOR TREES SHALL BE DESIGNED WITH BUBBLER IRRIGATION.
- VALVE BOX LOCATIONS SHALL BE IN GROUNDCOVER AREAS WHEREVER POSSIBLE.

PROPOSED EQUIPMENT LIST

DOMESTIC WATER METER-2"	-BY OTHER SECTION OF CONTRACT
IRRIGATION BACKFLOW PREVENTION DEVICE	-WILKINS-975-XLU-2"
MASTER CONTROL VALVE	-TORO-220-27-09 -2"
FLOW SENSOR	-DATA INDUSTRIAL-P220-1"
FERTIGATION SYSTEM (20 GALLON)	-EZ-FLO-EZ20
ELECTRIC CONTROLLER ASSEMBLIES	-BASELINE 3200 X-CABINET
REMOTE CONTROL VALVES	-TORO-P220 SERIES
DRIP REMOTE CONTROL VALVES	-TORO-P220 SERIES WITH DRIP CONTROL ASSEMBLY
QUICK COUPLING VALVES	-RAINBIRD-33DRC
GATE VALVES -LINE SIZE	-SEE DETAIL
DIGITAL SOIL MOISTURE SENSOR	-BASELINE-BL BISENSOR
RAIN SENSOR	-TORO-TRS
FLUSH VALVE	-SEE DETAIL
PLANTER POT IRRIGATION	-SEE DETAIL
TREE BUBBLERS	-TORO-FB-100-PC
IRRIGATION SUPPLYLINE -DOMESTIC SYSTEM	-1120/SCHEDULE 40 PVC PIPE -24" COVER
IRRIGATION SPRINKLERLINE	-1120/SCHEDULE 40 PVC PIPE -12" COVER
ELECTRICAL CONDUIT-SIZE AS INDICATED	-1120/SCHEDULE 40 PVC PIPE -24" COVER
SLEEVING-SIZE AS INDICATED	-1120/SCHEDULE 40 PVC PIPE -24" COVER
IRRIGATION SUBSURFACE EMITTERLINE	-NETAFIM-TLCV4-12 -4" COVER

WATER USE LEGEND

Key	Wucols Category
	Low Water Use (75,625.31 SF)
	Medium Water Use (11,225.93 SF)
	High Water Use (72.19 SF)
	-Water Surface

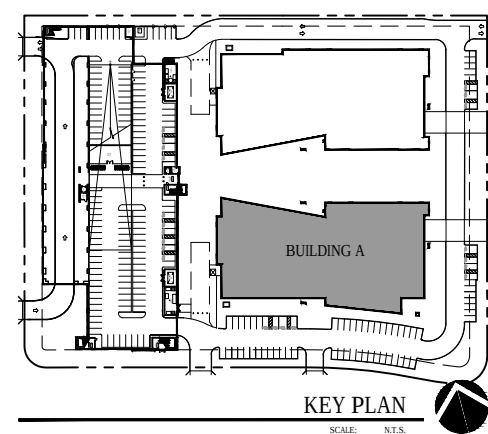


BUILDING ONE FIRST LEVEL FLOOR PLAN
SCALE: 3/32" = 1'-0"

KEY NOTES

NOT ALL KEYNOTES MAY APPLY

- 1 1" INSULATED LOW E GLAZING SYSTEM WITH CLEAR GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL MULLIONS
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- 6 BALCONY GUARDRAIL
- 7 LINE OF STRUCTURE ABOVE SHOWN DASHED
- 8 CANOPY OR ROOF OVERHANG ABOVE SHOWN DASHED
- 9 STRUCTURAL COLUMNS
- 10 CONNECTION ARCADE



KEY PLAN
SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING A
FIRST LEVEL FLOOR PLAN

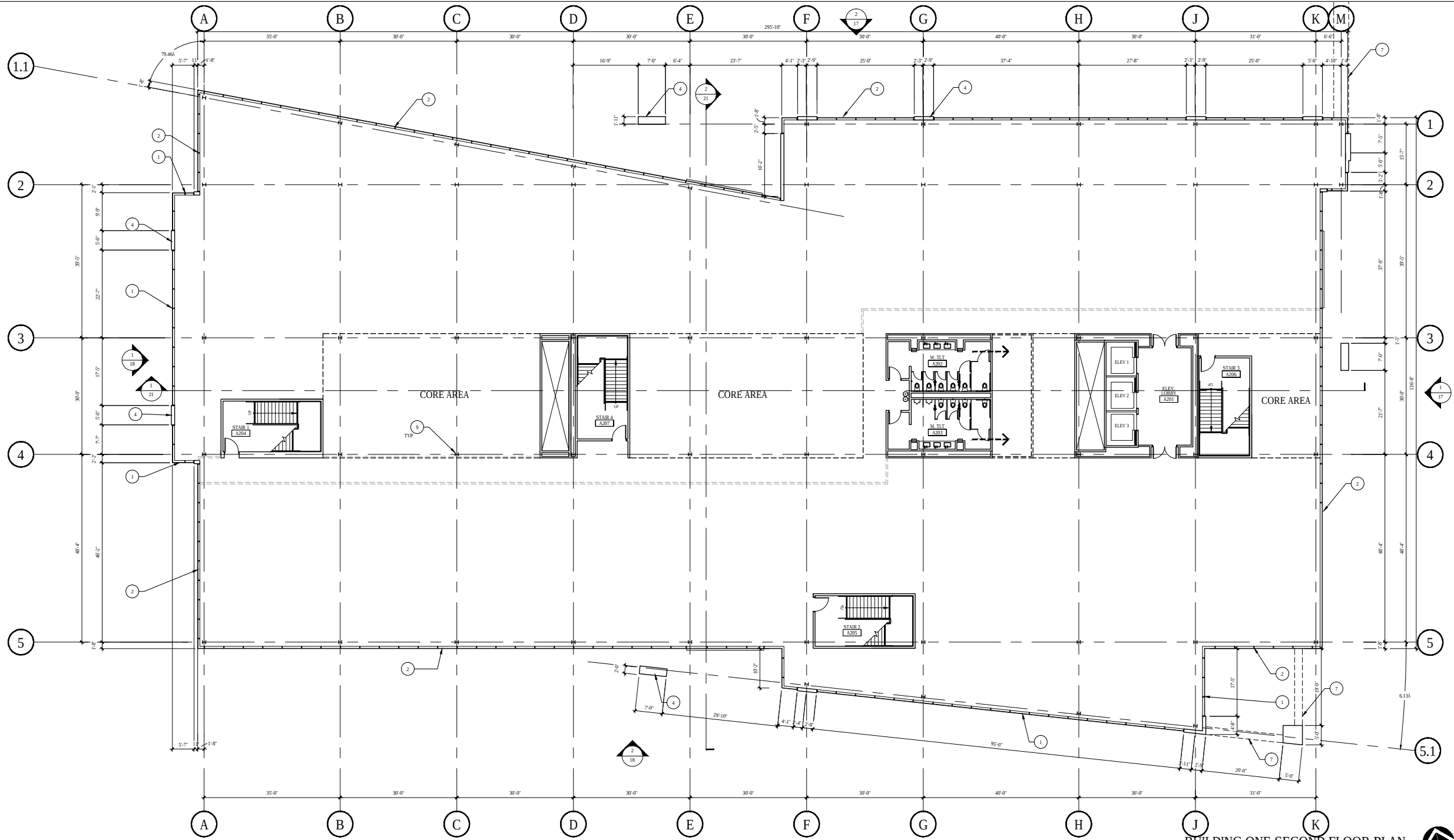
12

Project Number: 143785

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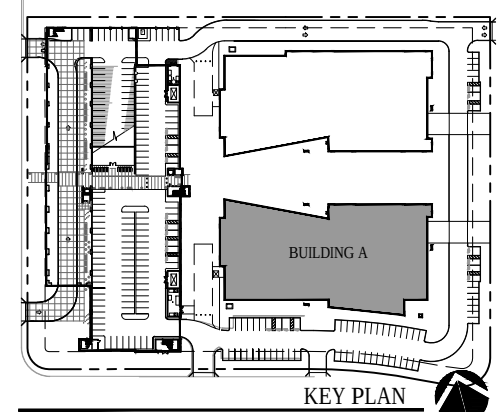
BUILDING ONE SECOND FLOOR PLAN

SCALE: 3/32" = 1'-0"

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KEY PLAN

SCALE: N.T.S.

Planning Submittal for:
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Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

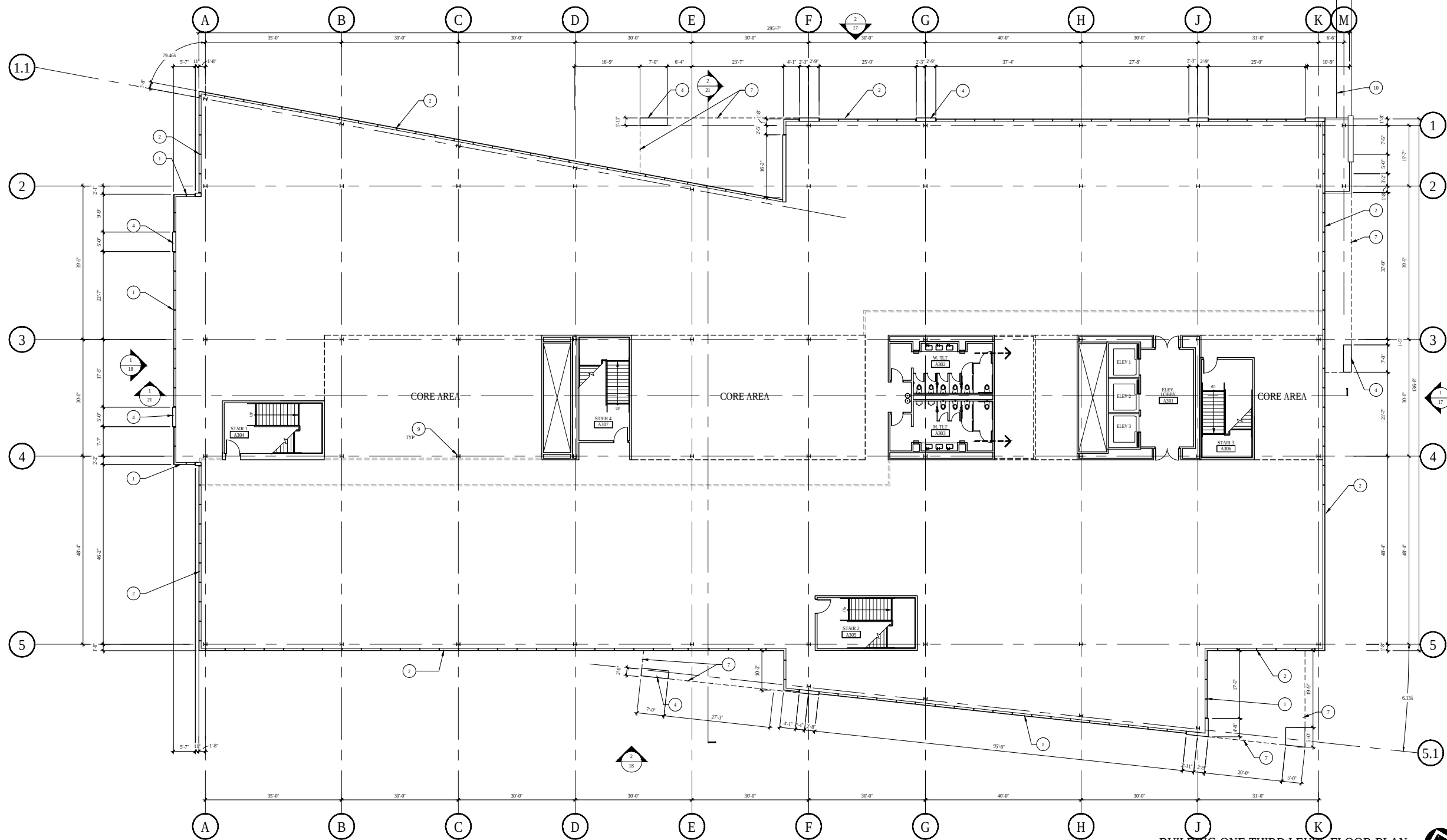
BUILDING A
SECOND LEVEL FLOOR PLAN

13

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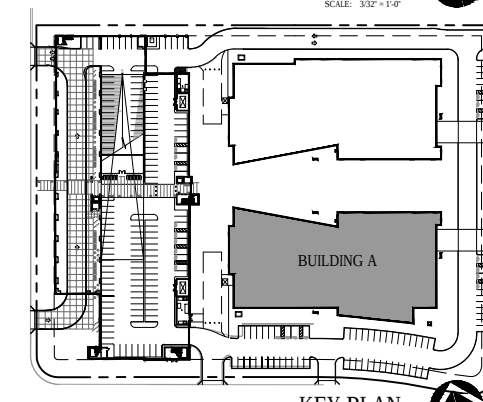
BUILDING ONE THIRD LEVEL FLOOR PLAN

SCALE: 3/32" = 1'-0"

KEY NOTES

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KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING A
THIRD LEVEL FLOOR PLAN

14

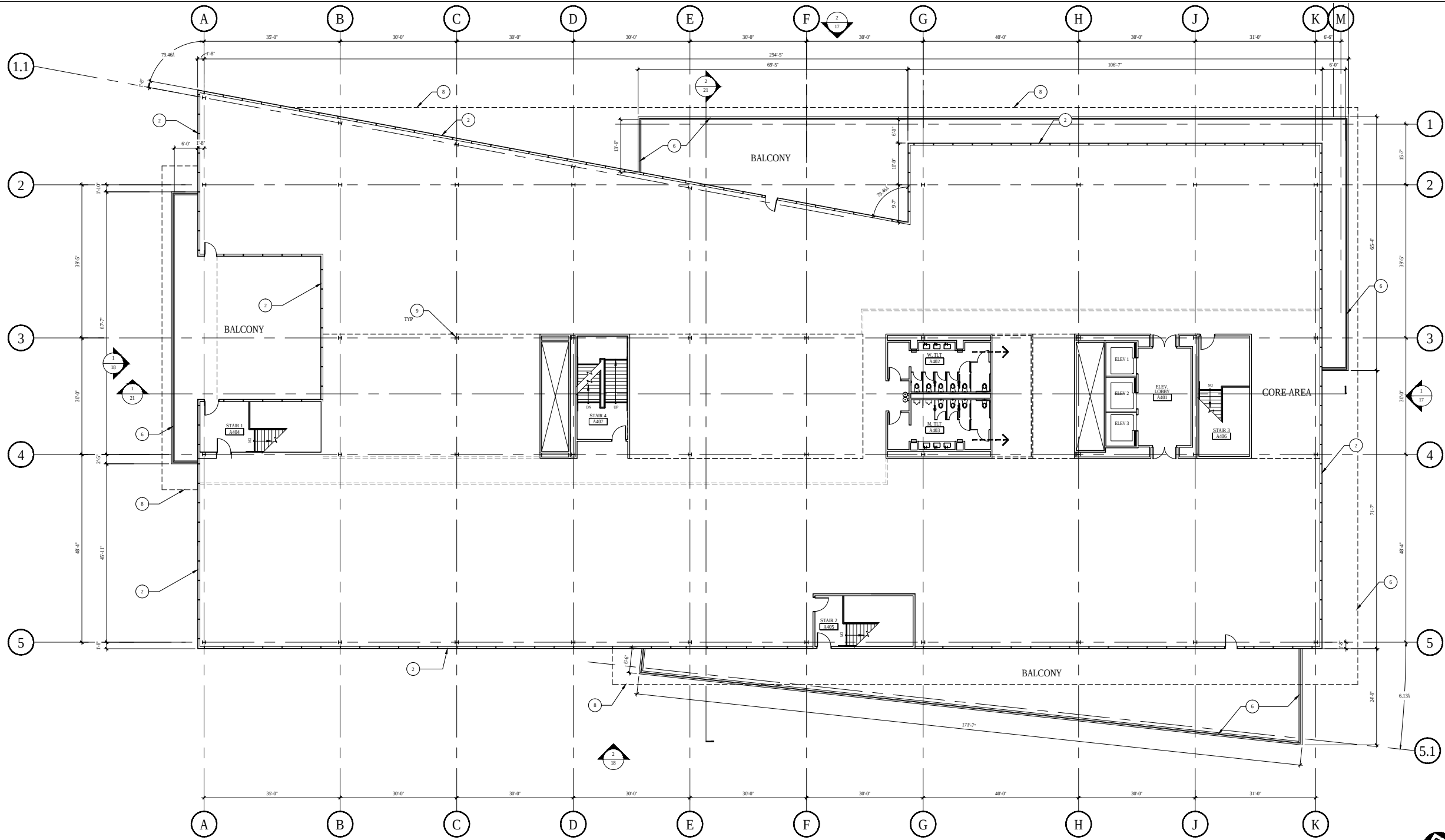
Project Number: 143785



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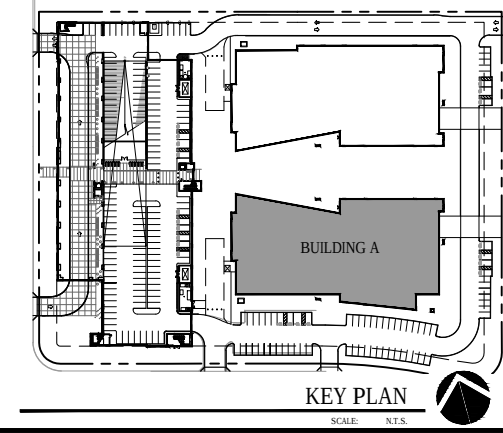
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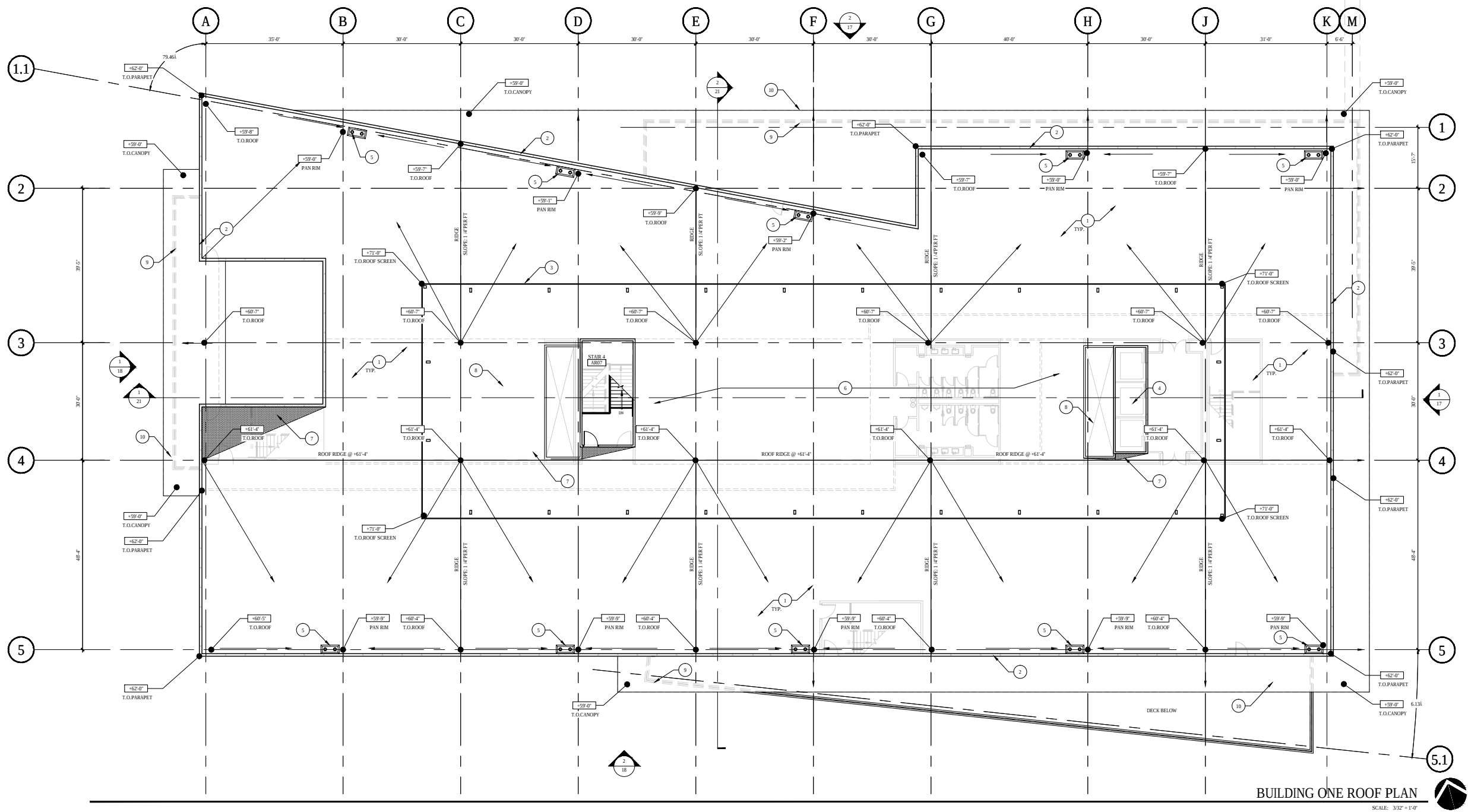




BUILDING ONE FOURTH LEVEL FLOOR PLAN
SCALE: 3/32" = 1'-0"

- KEY NOTES**
NOT ALL KEYNOTES MAY APPLY
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 - 10 CONNECTION ARCADE



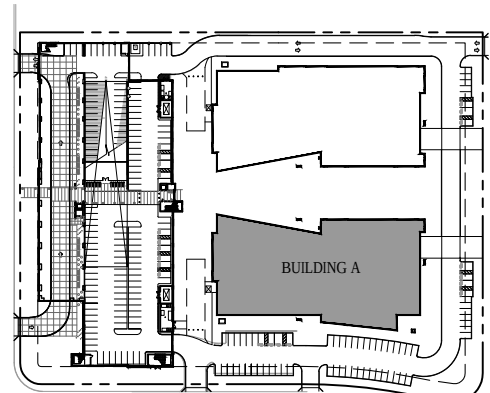


BUILDING ONE ROOF PLAN

SCALE: 3/32" = 1'-0"

KEY NOTES

- 1 SINGLE PLY ROOFING OVER COMPOSITE CONCRETE AND METAL DECK
- 2 GALV. SHEET METAL PARAPET CAP
- 3 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 4 ELEVATOR OVERRIDE PENTHOUSE
- 5 ROOF DRAIN AND OVERFLOW
- 6 ROOFTOP EQUIPMENT AREA
- 7 DOTTED HATCHED AREA INDICATES CRICKETS FORMED BY RIGID INSULATION AND 5/8" DENS DECK PROTECTION BOARD
- 8 MECHANICAL SHAFT
- 9 DASHED LINE INDICATES DECK BELOW
- 10 ALUMINUM CANOPY BELOW



KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING A
ROOF PLAN

16

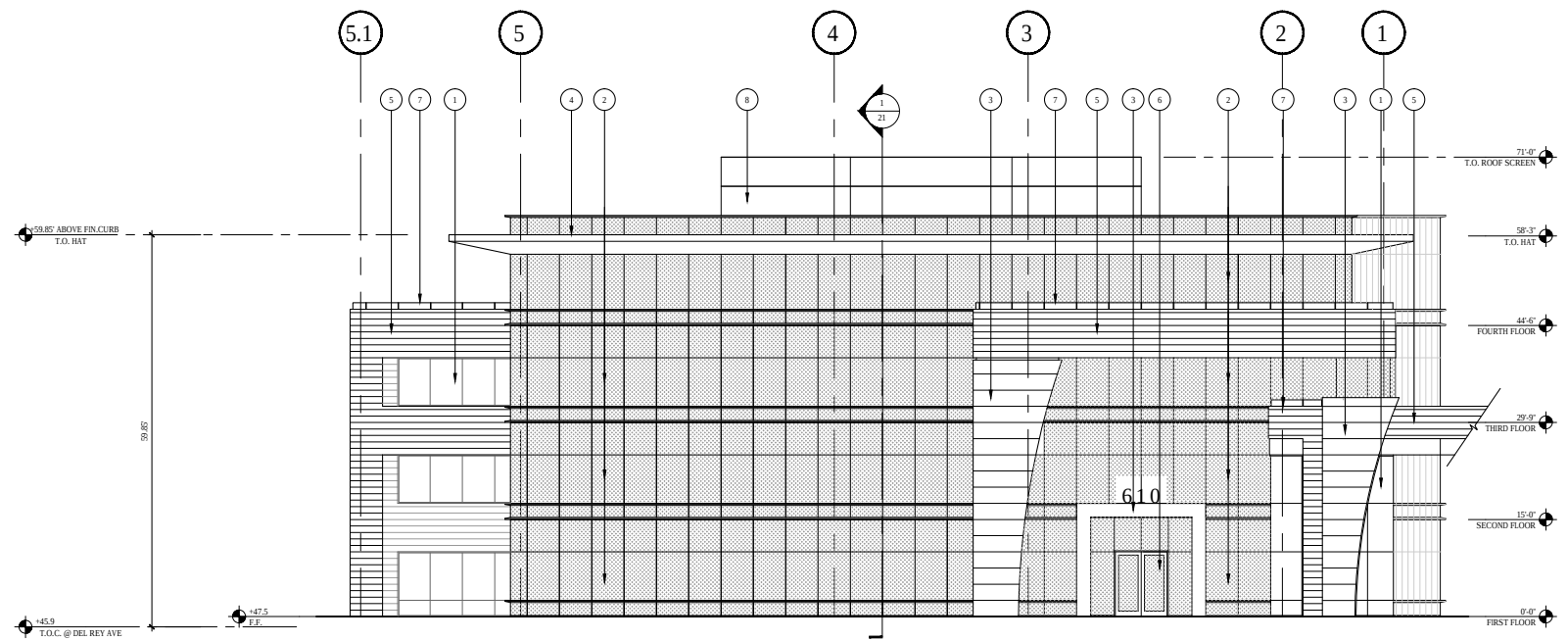
Project Number: 143785



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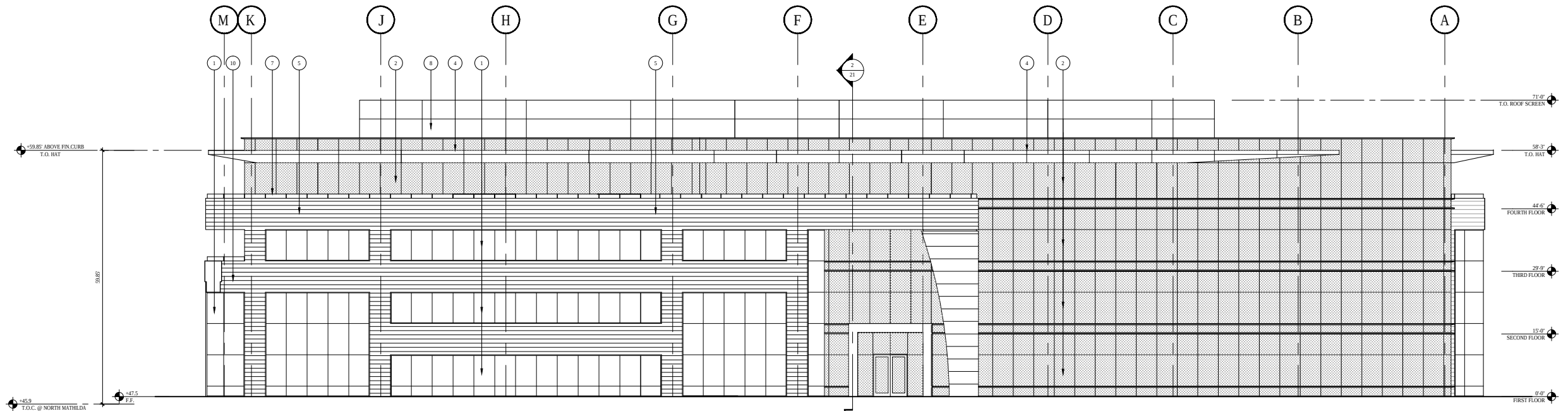




BUILDING A EAST ELEVATION

SCALE: 3/32" = 1'-0"

1



BUILDING A NORTH ELEVATION

SCALE: 3/32" = 1'-0"

2

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

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- 6 ENTRY DOOR
- 7 BALCONY BRIDGE GUARDRAIL
- 8 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 9 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 10 BRIDGE

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING A
EAST AND NORTH ELEVATIONS

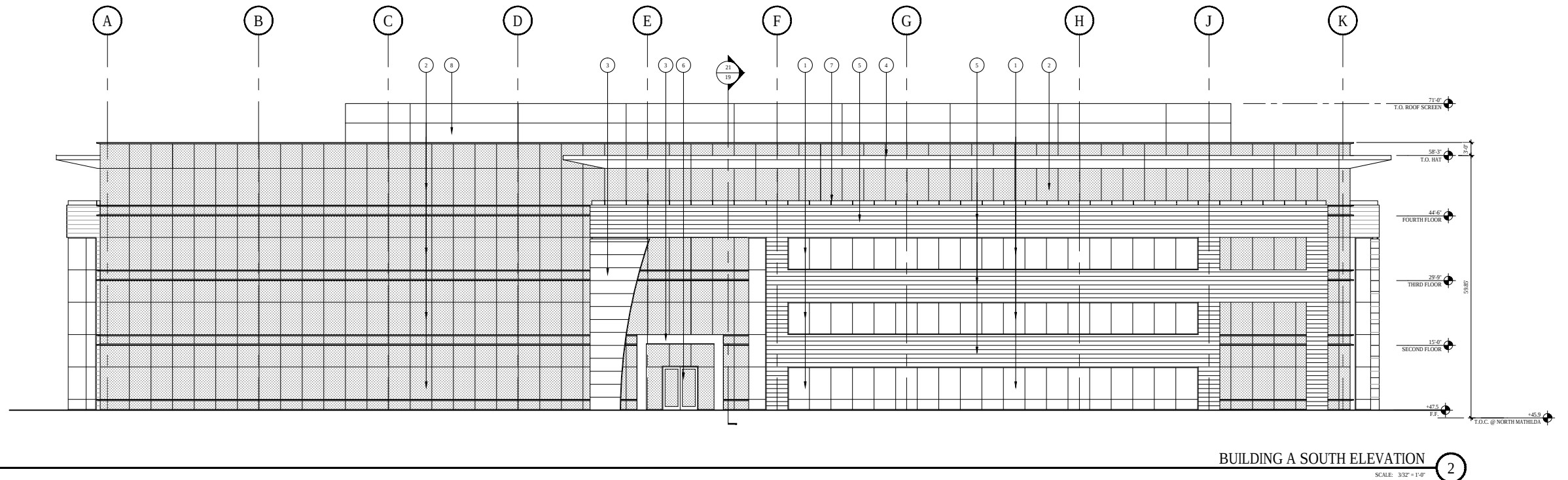
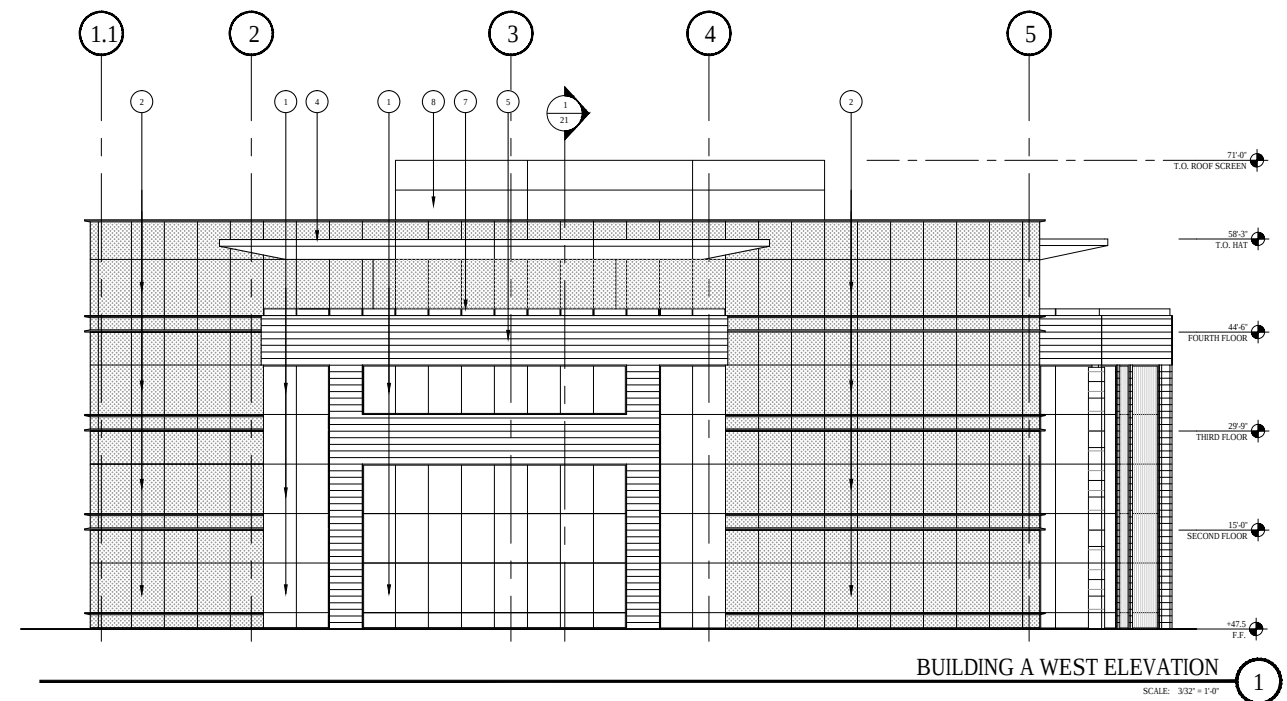
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Project Number: 143785



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KEYNOTES

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- 9 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 10 BRIDGE

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

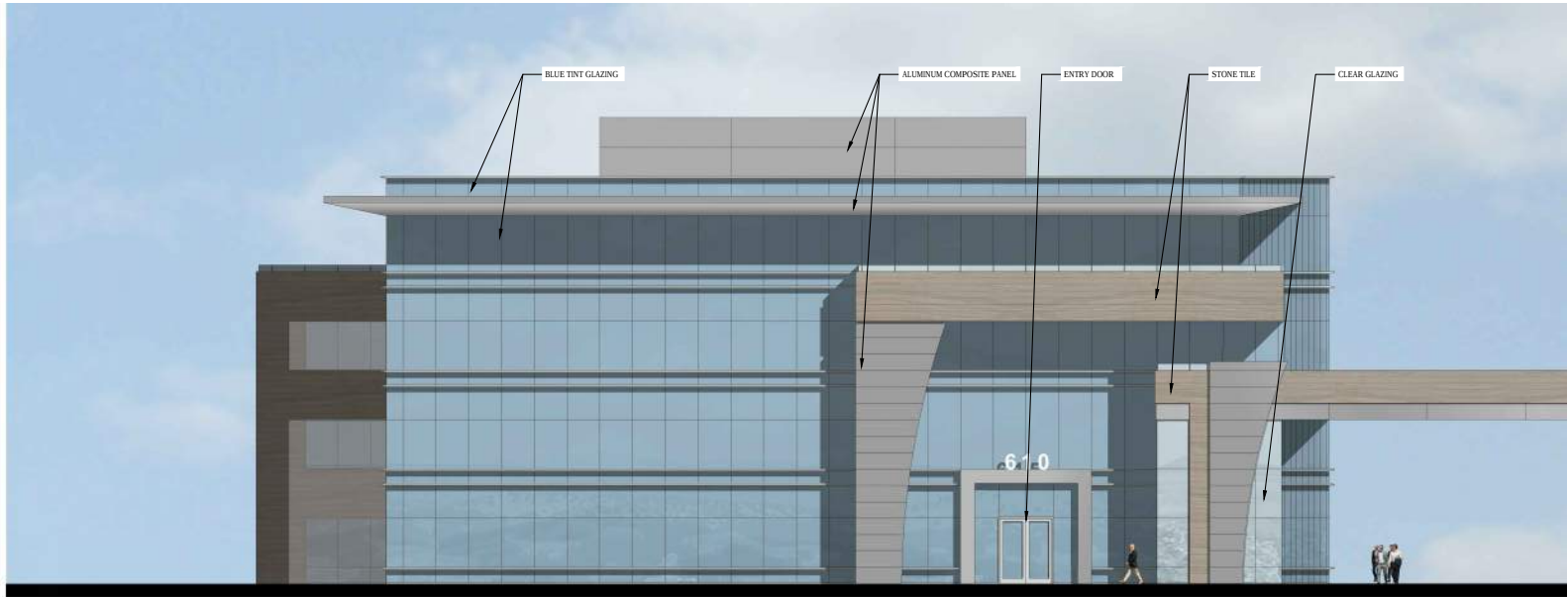
BUILDING A
WEST AND SOUTH ELEVATIONS

18

Project Number: 143785

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BUILDING A EAST ELEVATION

1

SCALE: 3/32" = 1'-0"
NOTE: REFER TO SHEETS 17 AND 18 FOR DETAILED KEYNOTES



BUILDING A NORTH ELEVATION

2

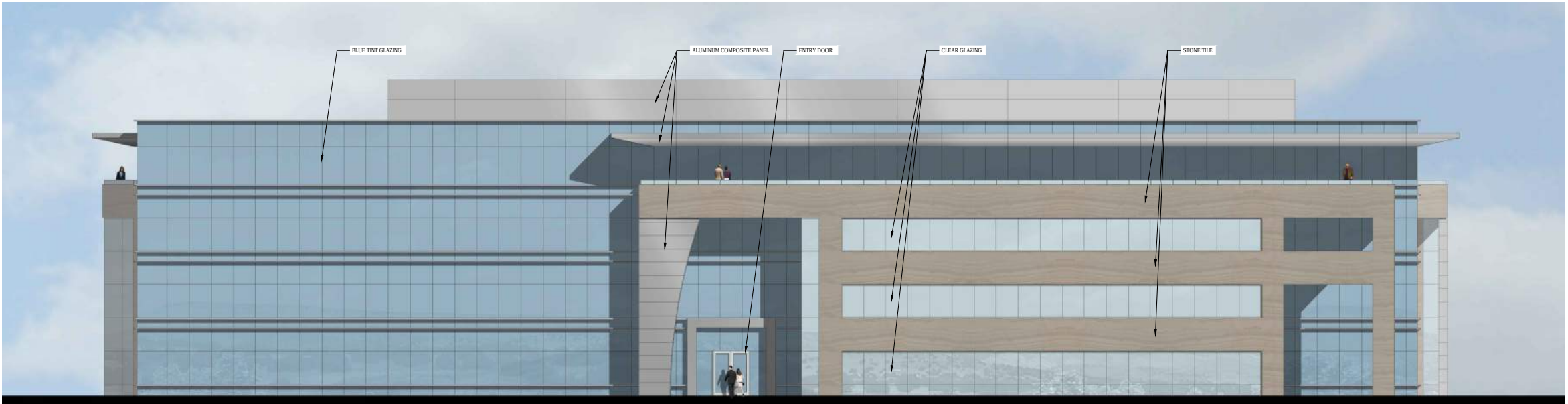
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NOTE: REFER TO SHEETS 17 AND 18 FOR DETAILED KEYNOTES





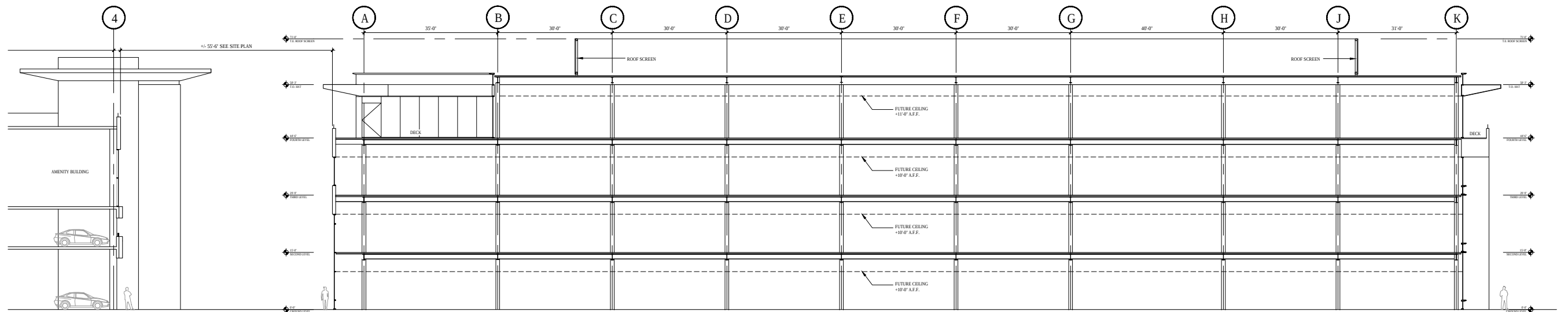
BUILDING A WEST ELEVATION 1

SCALE: 3/32" = 1'-0"
NOTE: REFER TO SHEETS 17 AND 18 FOR DETAILED KEYNOTES



BUILDING A SOUTH ELEVATION 2

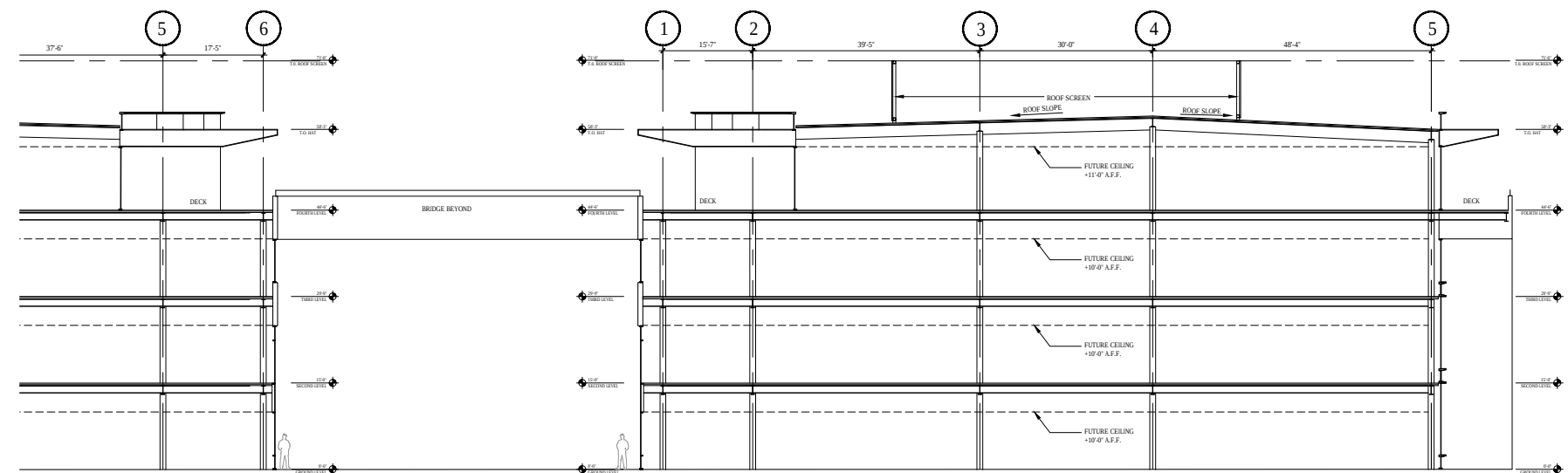
SCALE: 3/32" = 1'-0"
NOTE: REFER TO SHEETS 17 AND 18 FOR DETAILED KEYNOTES



BUILDING SECTION 1

SCALE: 3/32"=1'-0"

1



BUILDING SECTION 2

SCALE: 3/32"=1'-0"

2

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

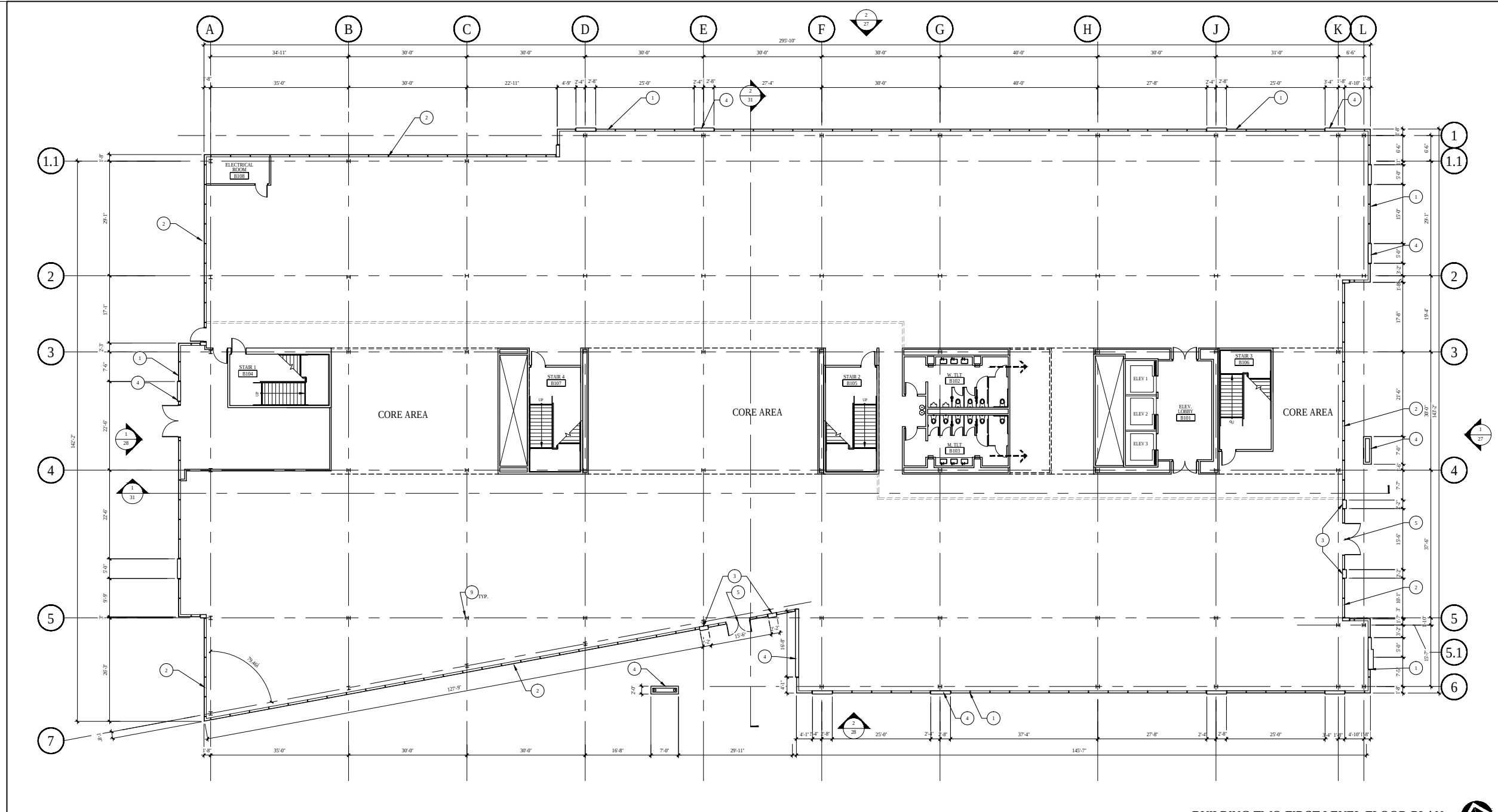
BUILDING A SECTIONS

21

Project Number: 143785

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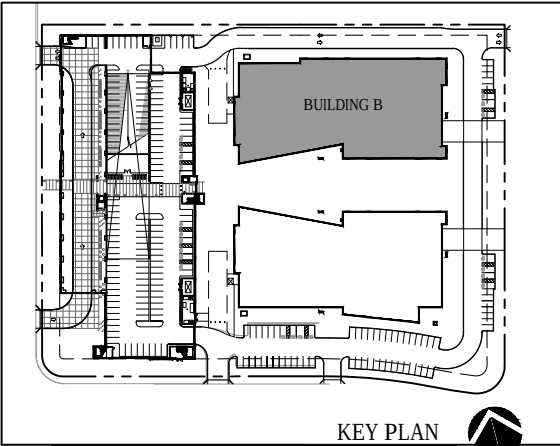
BUILDING TWO FIRST LEVEL FLOOR PLAN

SCALE: 3/32" = 1'-0"

KEY NOTES

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- 10 CONNECTION ARCADE



KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING B
FIRST LEVEL FLOOR PLAN

22

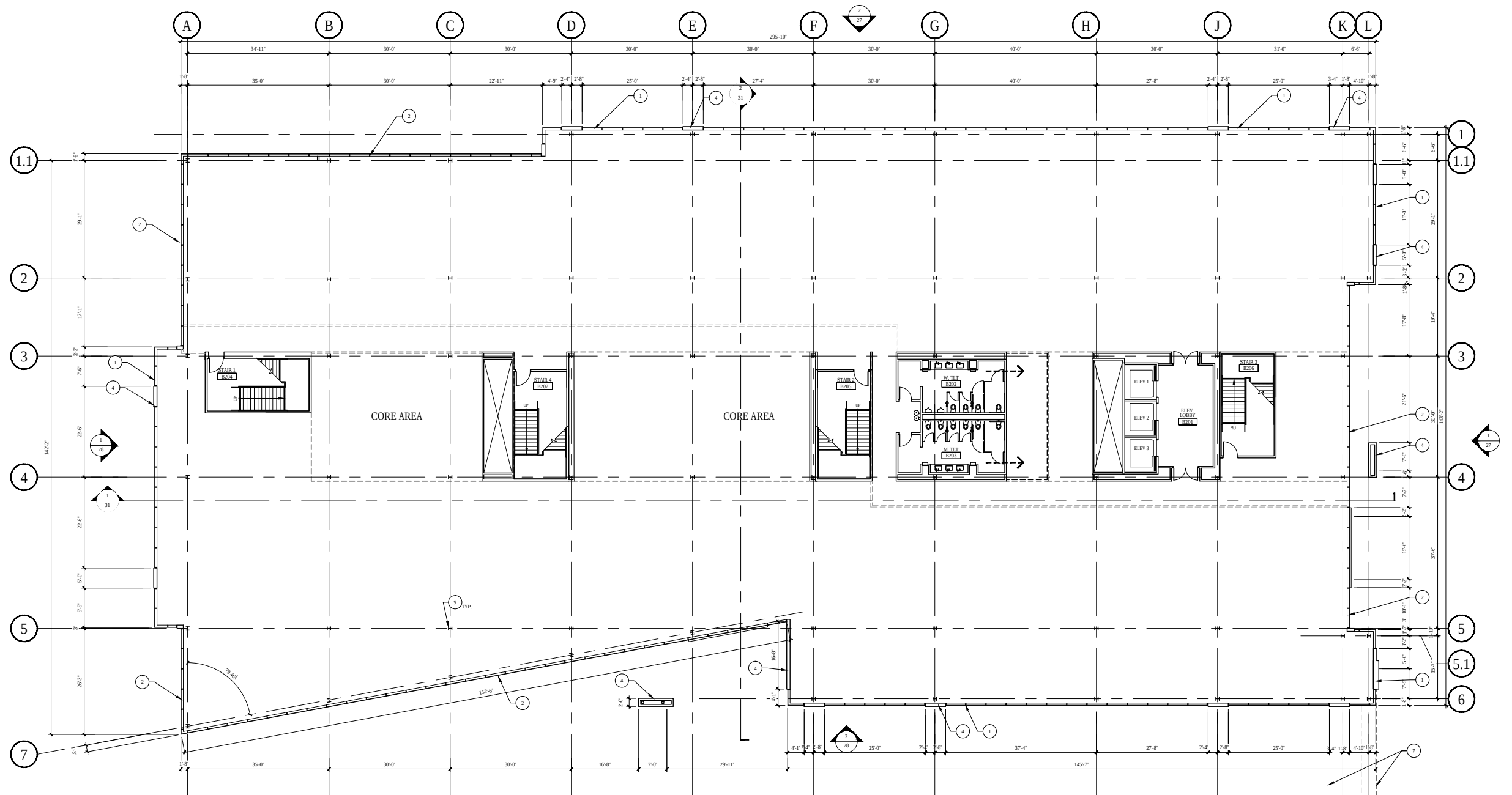
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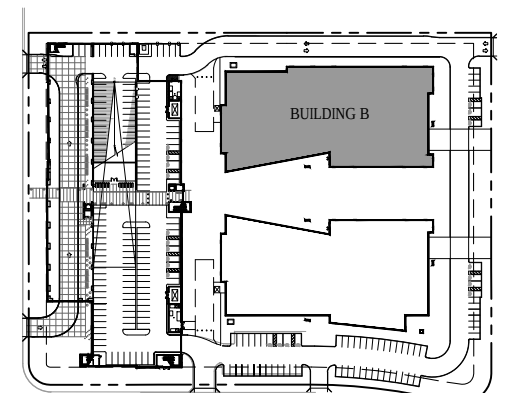
BUILDING B SECOND LEVEL FLOOR PLAN

SCALE: 3/32" = 1'-0"

KEY NOTES

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KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING B
SECOND LEVEL FLOOR PLAN

23

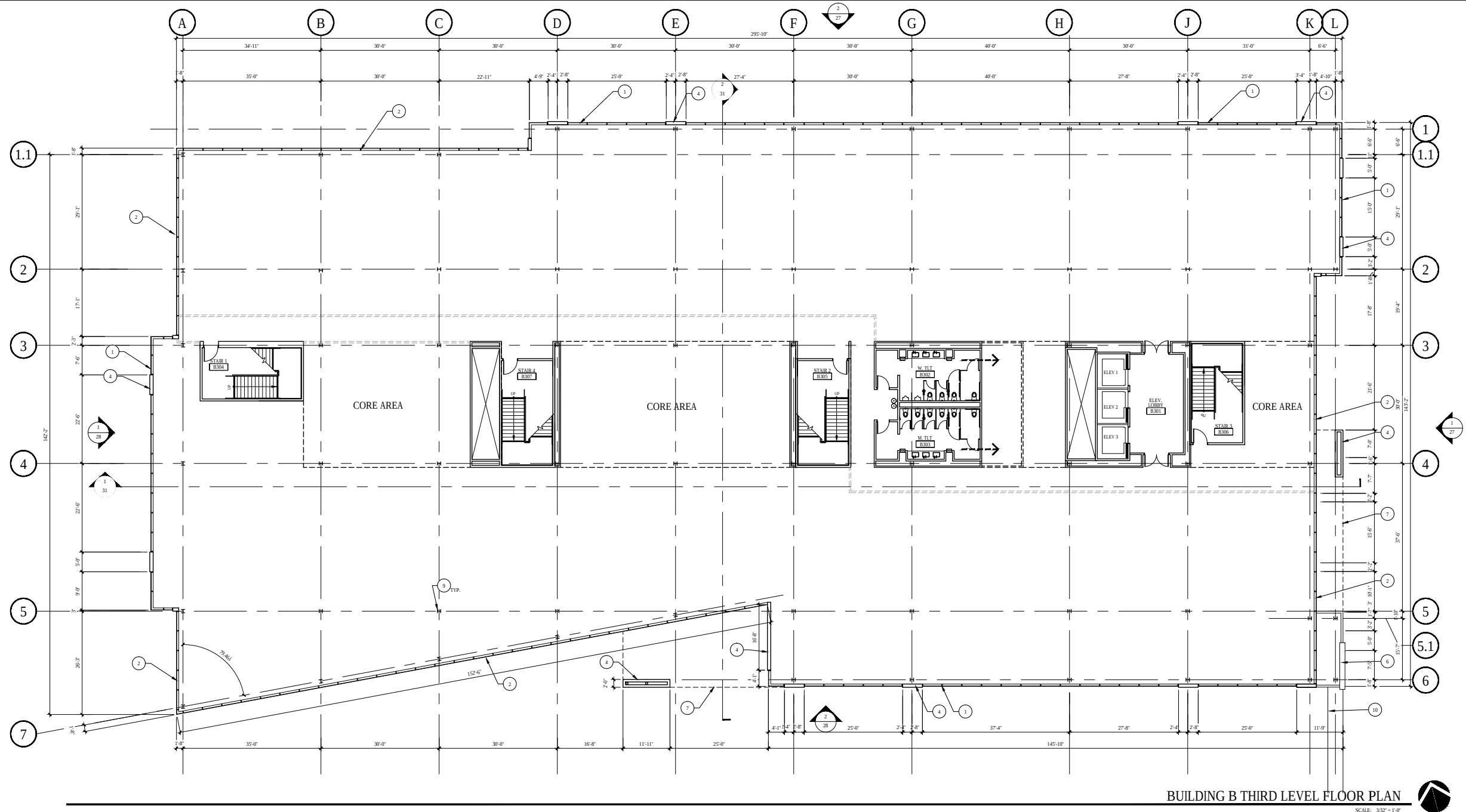
Project Number: 143785



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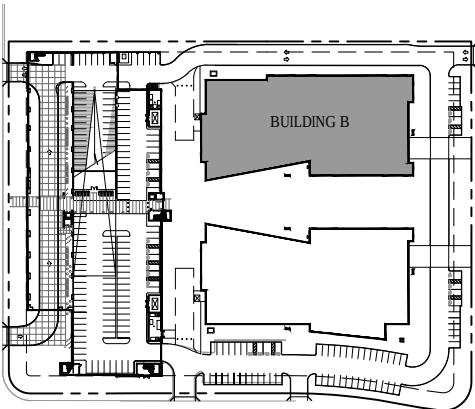
BUILDING B THIRD LEVEL FLOOR PLAN

SCALE: 3/32" = 1'-0"

KEY NOTES

NOT ALL KEYNOTES MAY APPLY

- 1 1" INSULATED LOW E GLAZING SYSTEM WITH CLEAR GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL MULLIONS
- 2 1" INSULATED LOW E GLAZING SYSTEM WITH BLUE TINT GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL AND 4" EXPRESSED HORIZONTAL MULLIONS
- 3 ALUMINUM COMPOSITE PANEL
- 4 STONE TILE AND EXTERIOR SHEATHING OVER METAL STUD FRAME
- 5 ENTRY DOORS
- 6 BALCONY GUARDRAIL
- 7 LINE OF STRUCTURE ABOVE SHOWN DASHED
- 8 CANOPY OR ROOF OVERHANG ABOVE SHOWN DASHED
- 9 STRUCTURAL COLUMNS
- 10 CONNECTION ARCADE



KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING B
THIRD LEVEL FLOOR PLAN

24

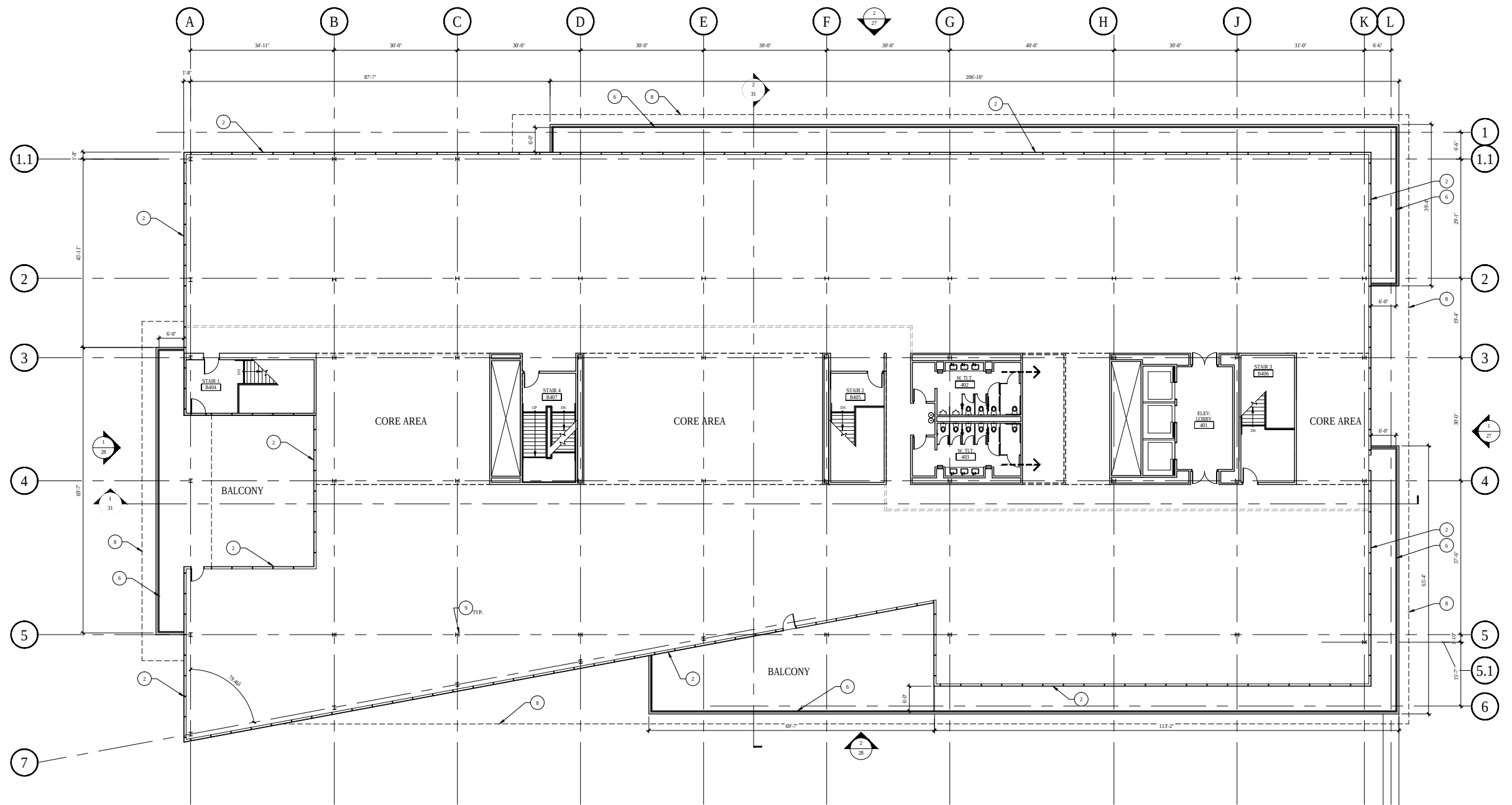
Project Number: 143785



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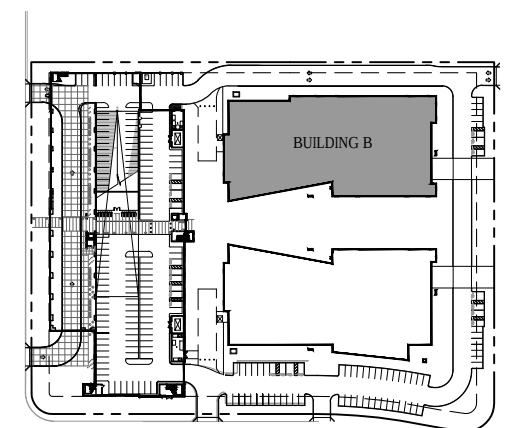
BUILDING B FOURTH LEVEL FLOOR PLAN

SCALE: 3/32" = 1'-0"

KEY NOTES

NOT ALL KEYNOTES MAY APPLY

- 1 1" INSULATED LOW E GLAZING SYSTEM WITH CLEAR GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL MULLIONS
- 2 1" INSULATED LOW E GLAZING SYSTEM WITH BLUE TINT GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL AND 4" EXPRESSED HORIZONTAL MULLIONS
- 3 ALUMINUM COMPOSITE PANEL
- 4 STONE TILE AND EXTERIOR SHEATHING OVER METAL STUD FRAME
- 5 ENTRY DOORS
- 6 BALCONY GUARDRAIL
- 7 LINE OF STRUCTURE ABOVE SHOWN DASHED
- 8 CANOPY OR ROOF OVERHANG ABOVE SHOWN DASHED
- 9 STRUCTURAL COLUMNS
- 10 CONNECTION ARCADE



KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING B
FOURTH LEVEL FLOOR PLAN

25

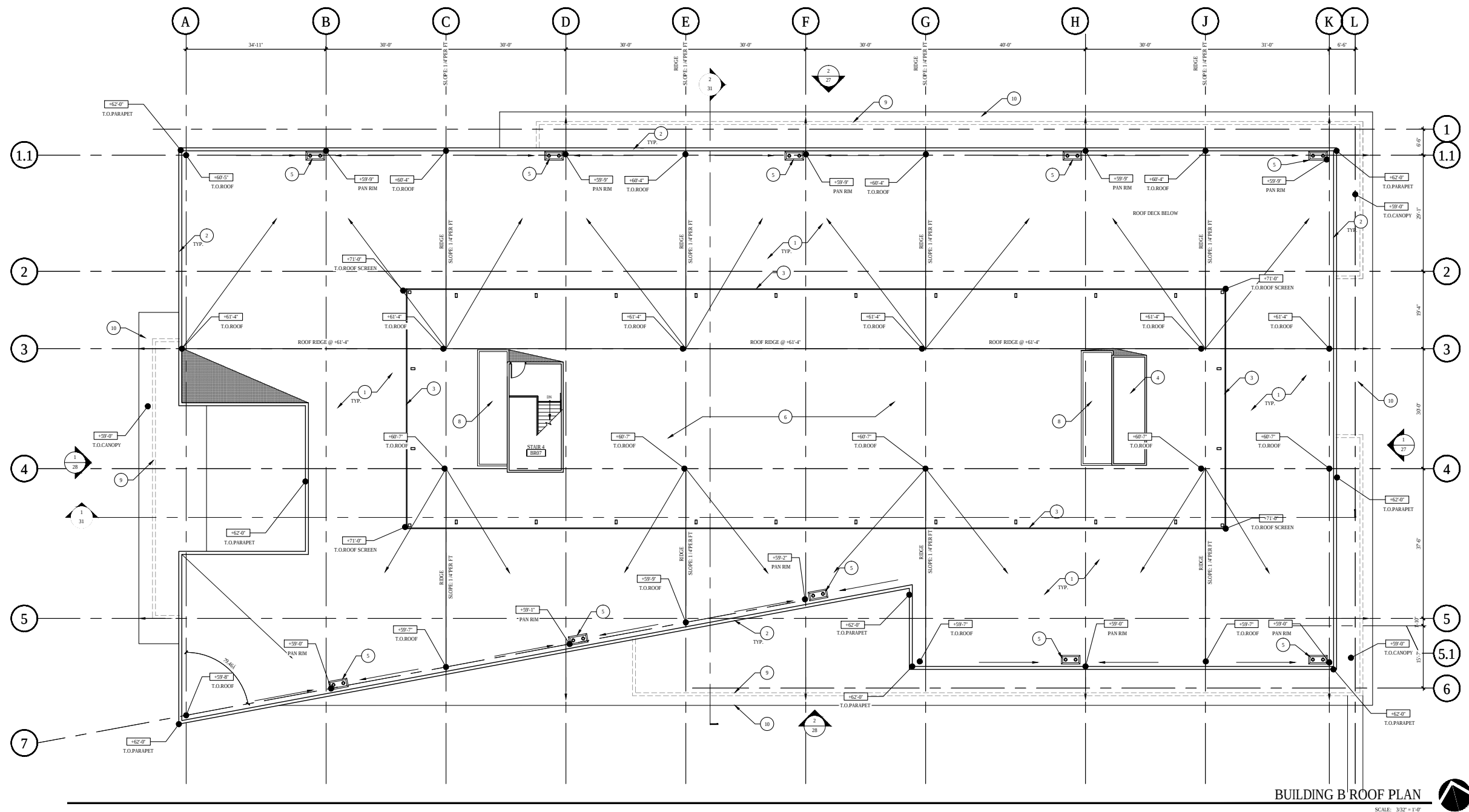
Project Number: 143785



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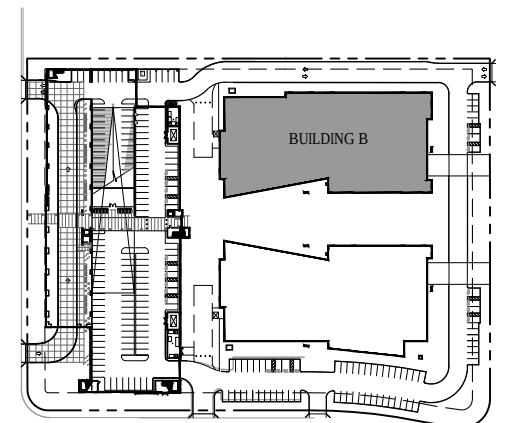


BUILDING B ROOF PLAN

SCALE: 3/32" = 1'-0"

KEY NOTES

- 1 SINGLE PLY ROOFING OVER COMPOSITE CONCRETE AND METAL DECK
- 2 GALV. SHEET METAL PARAPET CAP
- 3 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 4 ELEVATOR OVERRIDE PENTHOUSE
- 5 ROOF DRAIN AND OVERFLOW
- 6 ROOFTOP EQUIPMENT AREA
- 7 DOTTED HATCHED AREA INDICATES CRICKETS FORMED BY RIGID INSULATION AND 2" DENS DECK PROTECTION BOARD
- 8 MECHANICAL SHAFT
- 9 DASHED LINE INDICATES DECK BELOW
- 10 ALUMINUM CANOPY BELOW



KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

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Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

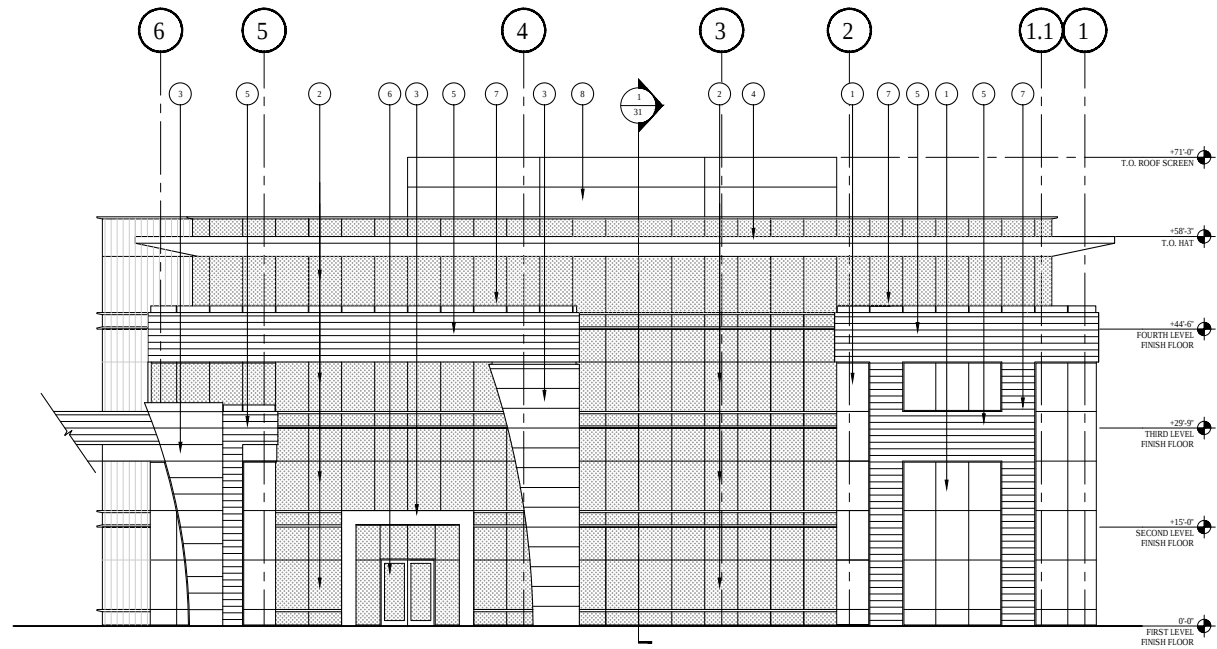
BUILDING B
ROOF PLAN

26

Project Number: 143785

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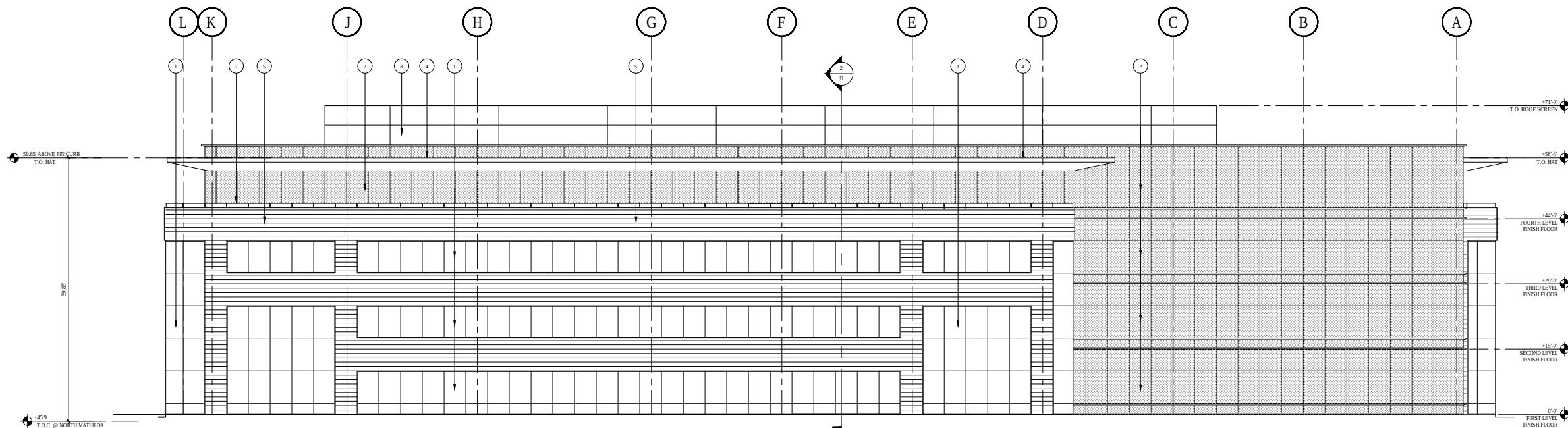
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ARE TEC



BUILDING B EAST ELEVATION

SCALE: 3/32" = 1'-0"

1



BUILDING B NORTH ELEVATION

SCALE: 3/32" = 1'-0"

2

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

- 1 1" INSULATED LOW E GLAZING SYSTEM WITH CLEAR GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL MULLIONS
- 2 1" INSULATED LOW E GLAZING SYSTEM WITH BLUE TINT GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL AND 4" EXPRESSED HORIZONTAL MULLIONS
- 3 ALUMINUM COMPOSITE PANEL
- 4 ALUMINUM COMPOSITE METAL PANEL CANOPY
- 5 STONE TILE AND EXTERIOR SHEATHING OVER METAL STUD FRAME
- 6 ENTRY DOOR
- 7 BALCONY/BRIDGE GUARDRAIL
- 8 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 9 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 10 BRIDGE

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING B
EAST AND NORTH ELEVATIONS

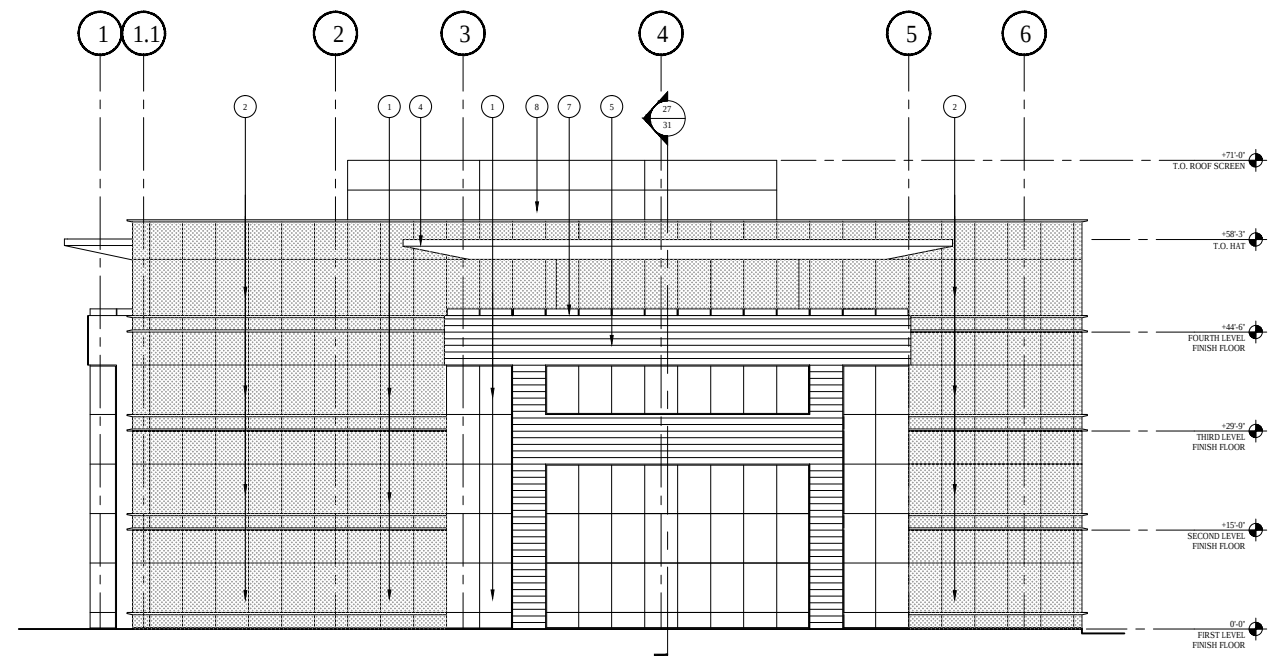
27

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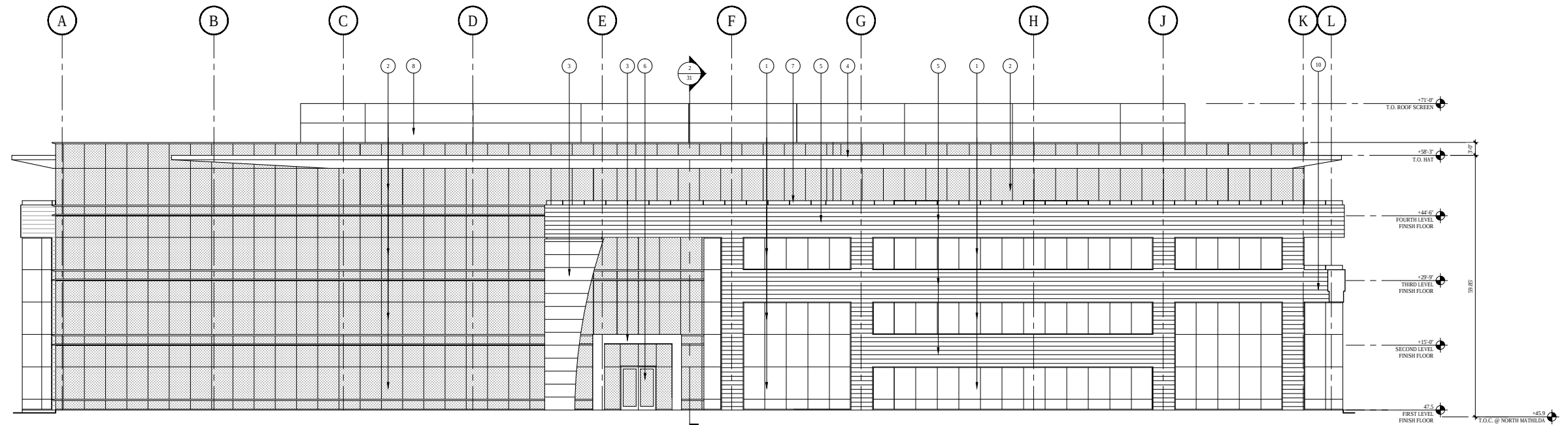
ARC TEC



BUILDING B WEST ELEVATION

SCALE: 3/32" = 1'-0"

2



BUILDING B SOUTH ELEVATION

SCALE: 3/32" = 1'-0"

3

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

- 1 1" INSULATED LOW E GLAZING SYSTEM WITH CLEAR GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL MULLIONS
- 2 1" INSULATED LOW E GLAZING SYSTEM WITH BLUE TINT GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL AND 4" EXPRESSED HORIZONTAL MULLIONS
- 3 ALUMINUM COMPOSITE PANEL
- 4 ALUMINUM COMPOSITE METAL PANEL CANOPY
- 5 STONE TILE AND EXTERIOR SHEATHING OVER METAL STUD FRAME
- 6 ENTRY DOOR
- 7 BALCONY/BRIDGE GUARDRAIL
- 8 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 9 ALUMINUM COMPOSITE PANEL ROOF SCREEN
- 10 BRIDGE

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING B
WEST AND SOUTH ELEVATIONS

28

Project Number: 143785

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ARC TEC



BUILDING B EAST ELEVATION

SCALE: 3/32" = 1'-0"

NOTE: REFER TO SHEETS 27 AND 28 FOR DETAILED KEYNOTES

1



BUILDING B NORTH ELEVATION

SCALE: 3/32" = 1'-0"

NOTE: REFER TO SHEETS 27 AND 28 FOR DETAILED KEYNOTES

2

Planning Submittal for:

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Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

BUILDING B
COLOR ELEVATIONS

29

Project Number: 143785



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BUILDING B WEST ELEVATION

2

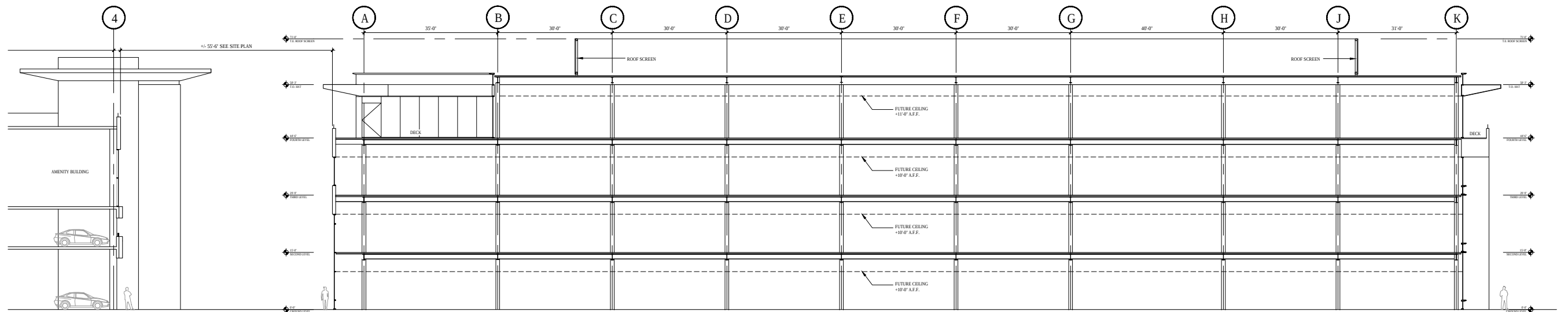
SCALE: 3/32" = 1'-0"
NOTE: REFER TO SHEETS 27 AND 28 FOR DETAILED KEYNOTES



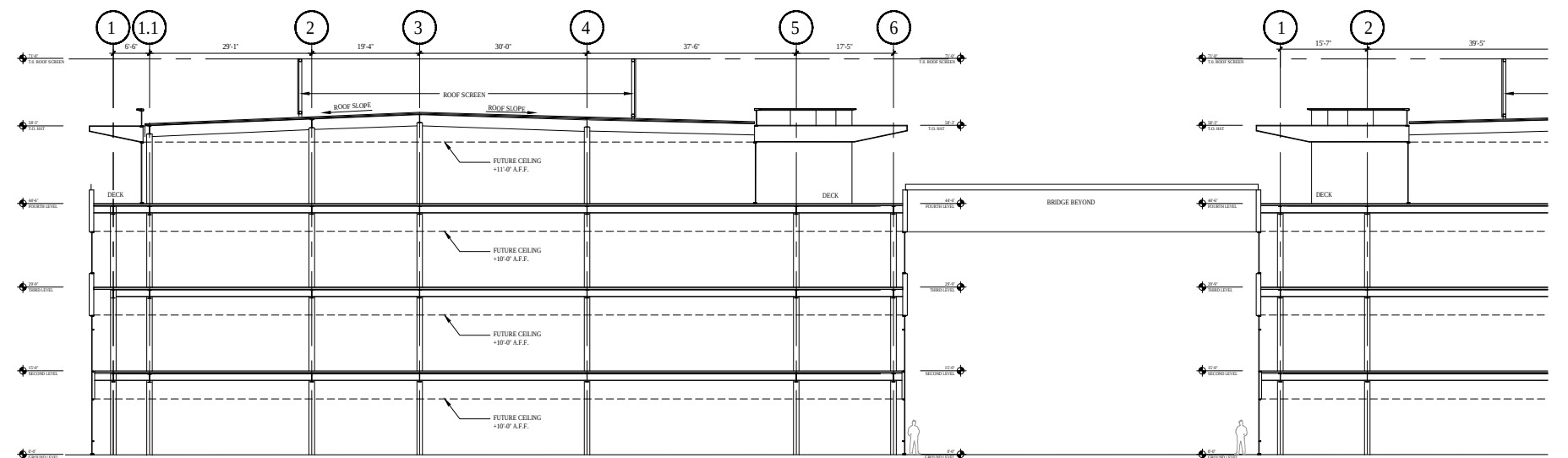
BUILDING B SOUTH ELEVATION

3

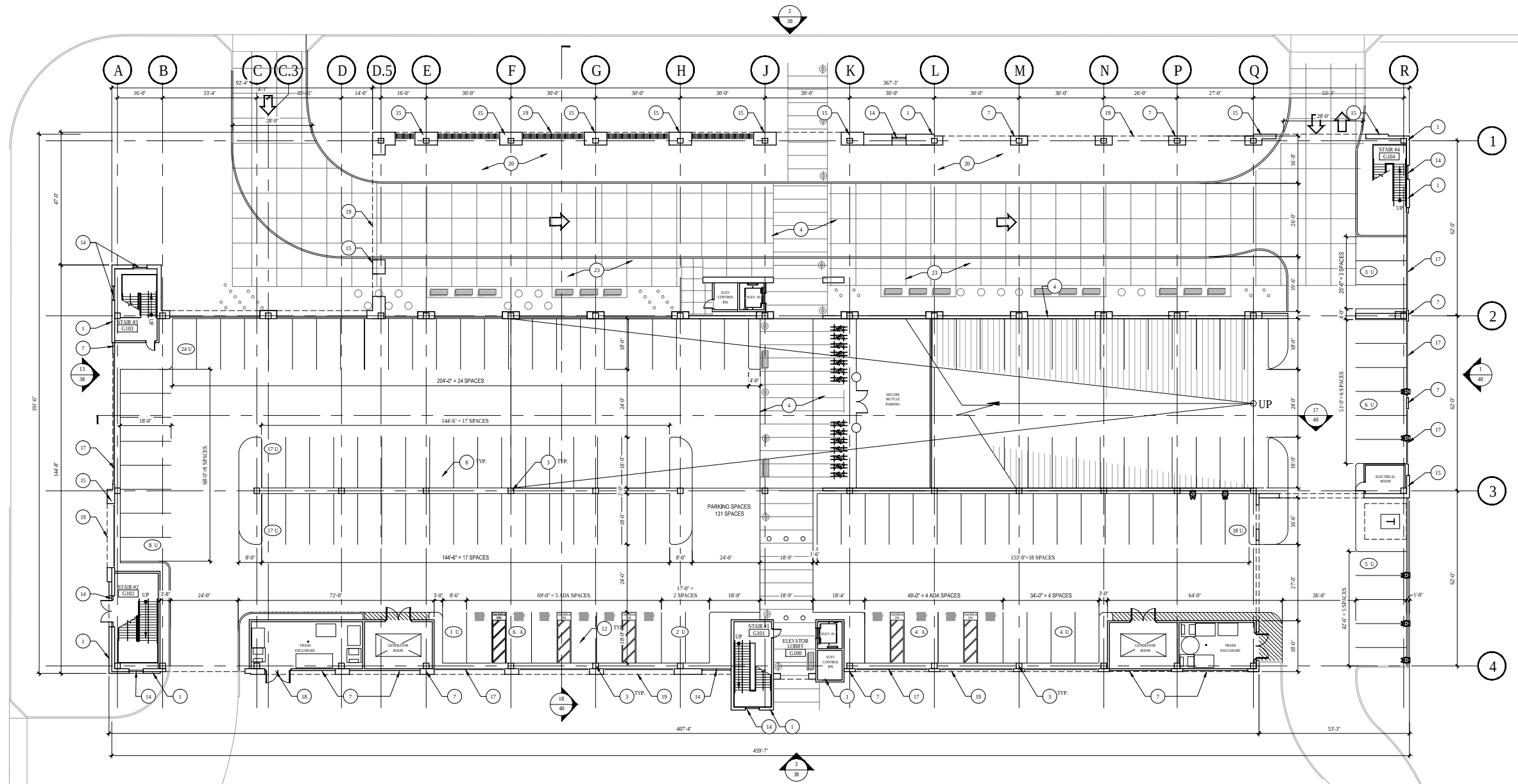
SCALE: 3/32" = 1'-0"
NOTE: REFER TO SHEETS 27 AND 28 FOR DETAILED KEYNOTES



BUILDING SECTION 1
SCALE: 3/32"=1'-0"



BUILDING SECTION 2
SCALE: 3/32"=1'-0"



GARAGE LEVEL ONE FLOOR PLAN

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

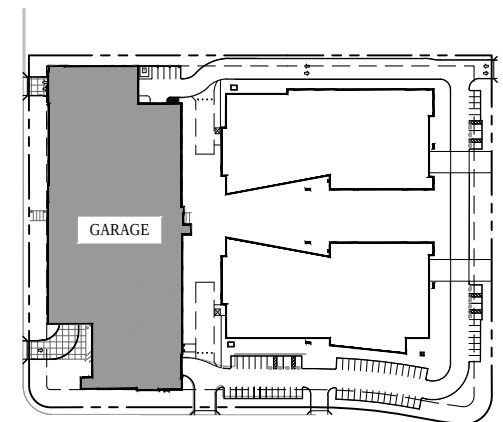
PARKING PROVIDED

UNIFORM	105 STALLS
ACCESSIBLE	10 STALLS
TOTAL	115 STALLS

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

- 1 ALUMINUM COMPOSITE METAL PANEL
- 2 1/2" I GALVANIZED BARRIER CABLE
- 3 CONCRETE COLUMN, REFER TO STRUCTURAL SHEETS
- 4 DECORATIVE PAVING, SEE LANDSCAPE DRAWINGS
- 5 PARTIAL HGT. CONCRETE PANEL
- 6 METAL CABLE GUARDRAIL, PAINTED
- 7 CONCRETE PANEL, PAINTED
- 8 UNIFORM STALL 8'-0" x 18'-0" TYP.
- 9 CONCRETE RAMP
- 10 LINE OF CANOPY ABOVE/BELOW
- 11 CONCRETE DECK
- 12 ACCESSIBLE PARKING STALL
- 13 PIPE BOLLARD
- 14 1" INSULATED LOW E GLAZING SYSTEM, SEE ELEVATIONS
- 15 STONE TILE FINISH WALL
- 16 TEMPERED GLAZING BALCONY GUARDRAIL
- 17 GREEN SCREEN WALL
- 18 WIRE MESH TRASH ENCLOSURE GATES
- 19 LINE OF WALL ABOVE/BELOW
- 20 LANDSCAPING, SEE LANDSCAPING DRAWINGS
- 21 GLASS FOLDING DOORS
- 22 LINE OF BUILDING OVERHANG ABOVE
- 23 PUBLIC TRANSPORTATION HUB



KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

PARKING STRUCTURE
LEVEL ONE FLOOR PLAN

32

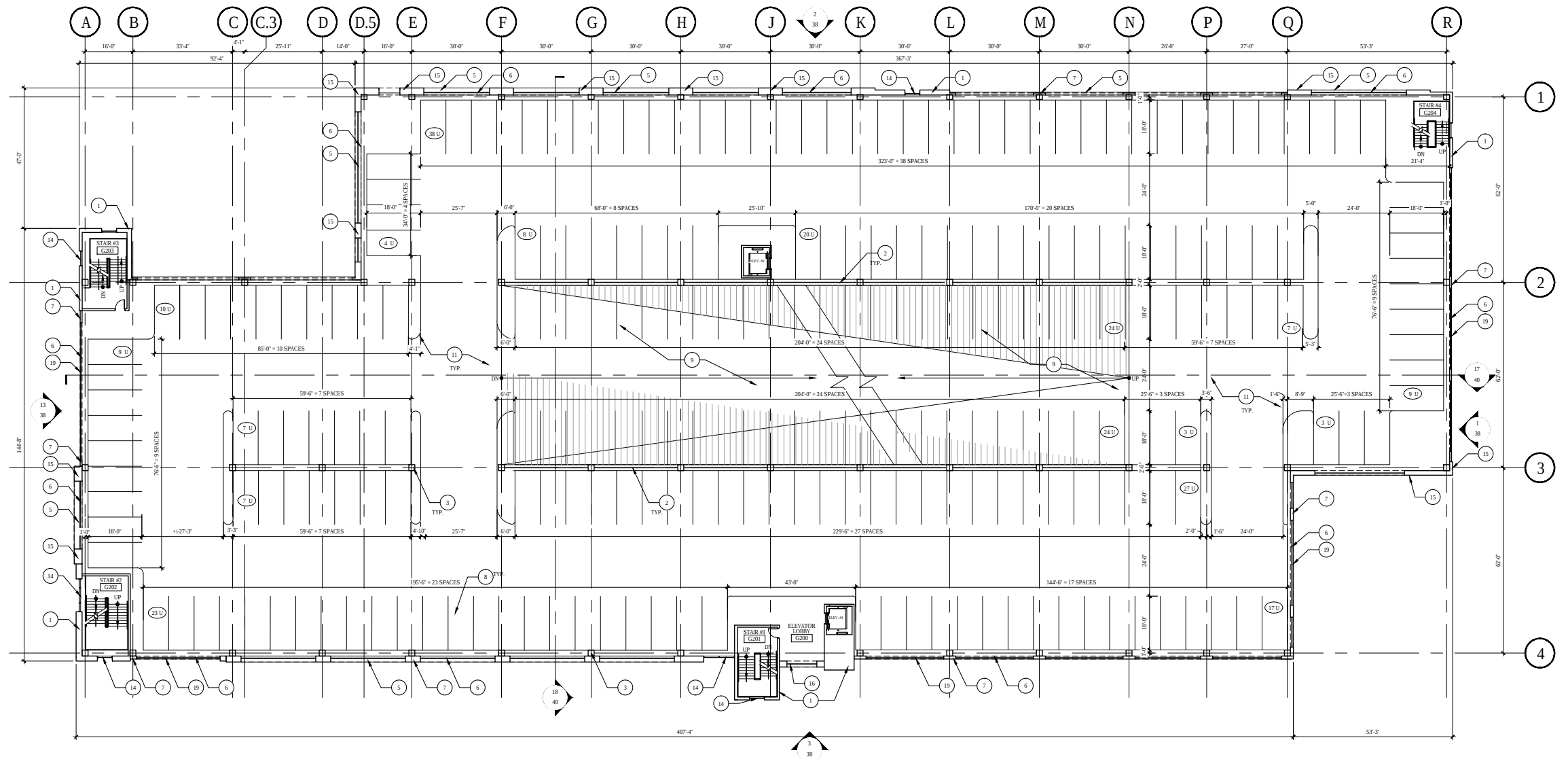
Project Number: 143785



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ARE TEC



PARKING STRUCTURE LEVEL TWO FLOOR PLAN
SCALE: 1/16" = 1'-0"

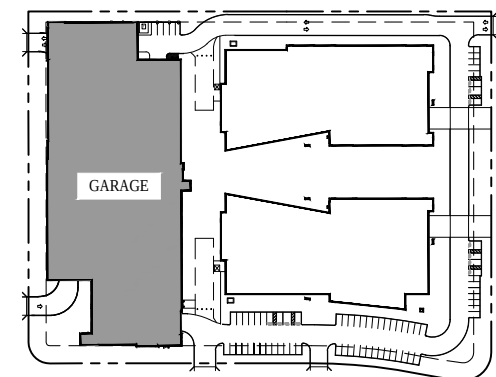
PARKING PROVIDED

UNIFORM	254 STALLS
ACCESSIBLE	0 STALLS
TOTAL	254 STALLS

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

- 1 ALUMINUM COMPOSITE METAL PANEL
- 2 1/2" I GALVANIZED BARRIER CABLE
- 3 CONCRETE COLUMN, REFER TO STRUCTURAL SHEETS
- 4 DECORATIVE PAVING, SEE LANDSCAPE DRAWINGS
- 5 PARTIAL HGT. CONCRETE PANEL
- 6 METAL CABLE GUARDRAIL, PAINTED
- 7 CONCRETE PANEL, PAINTED
- 8 UNIFORM STALL 8'6" x 18'0" TYP.
- 9 CONCRETE RAMP
- 10 LINE OF CANOPY ABOVE/BELOW
- 11 CONCRETE DECK
- 12 ACCESSIBLE PARKING STALL
- 13 PIPE BOLLARD
- 14 1" INSULATED LOW E GLAZING SYSTEM, SEE ELEVATIONS
- 15 STONE TILE FINISH WALL
- 16 TEMPERED GLAZING BALCONY GUARDRAIL
- 17 GREEN SCREEN WALL
- 18 WIRE MESH TRASH ENCLOSURE GATES
- 19 LINE OF WALL ABOVE/BELOW
- 20 LANDSCAPING, SEE LANDSCAPING DRAWINGS
- 21 GLASS FOLDING DOORS
- 22 LINE OF BUILDING OVERHANG ABOVE
- 23 PUBLIC TRANSPORTATION HUB



KEY PLAN
SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

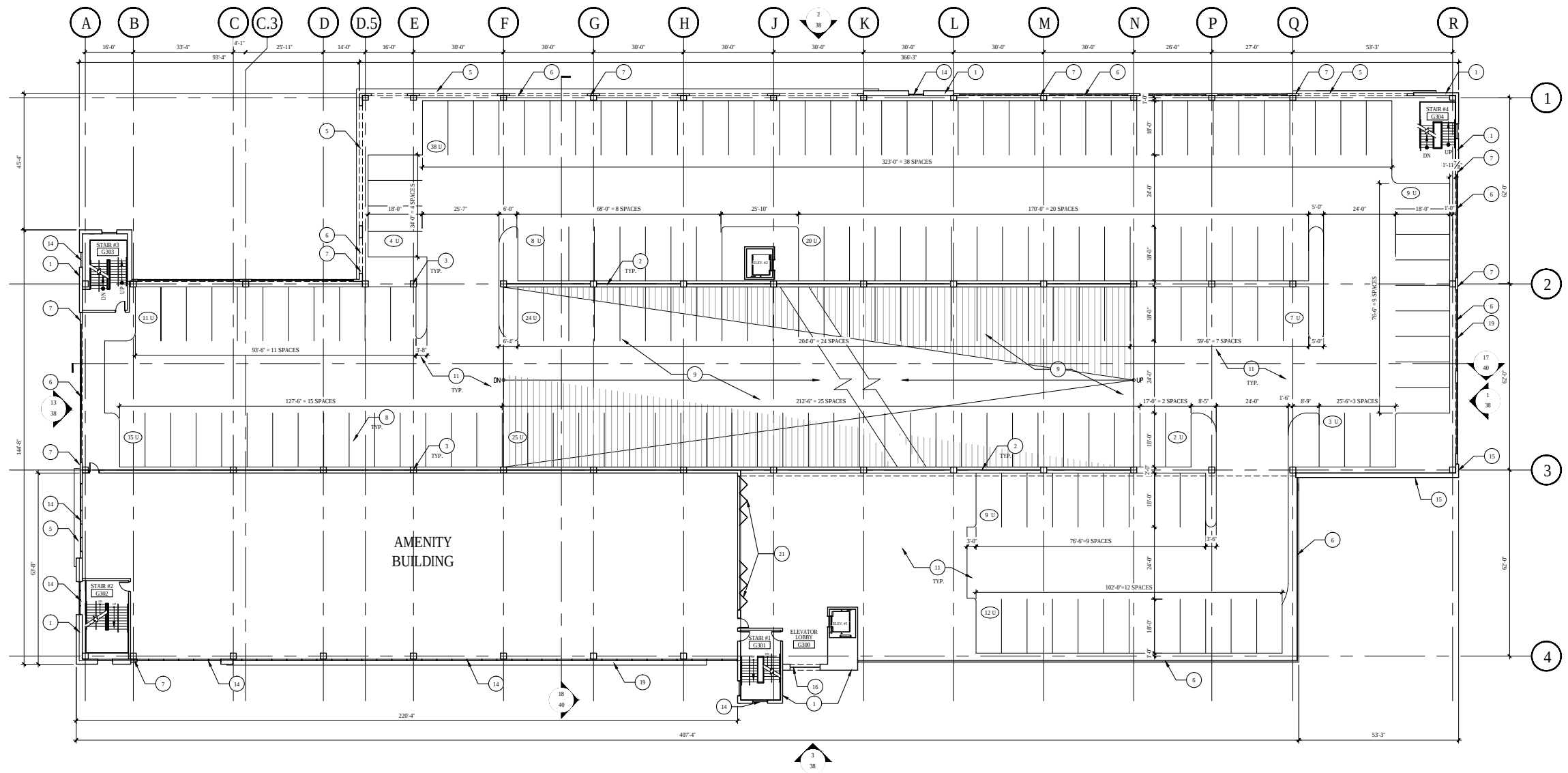
PARKING STRUCTURE
LEVEL TWO FLOOR PLAN

33

Project Number: 143785

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PARKING STRUCTURE LEVEL THREE FLOOR PLAN
SCALE: 1/16" = 1'-0"

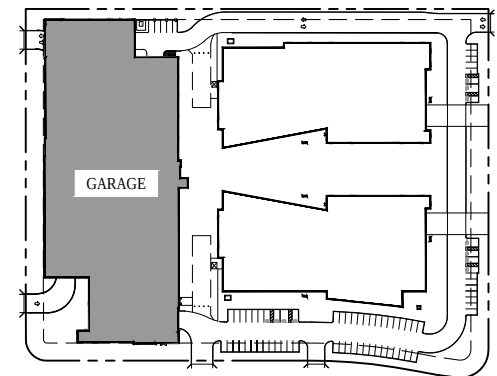
PARKING PROVIDED

UNIFORM	187 STALLS
ACCESSIBLE	0 STALLS
TOTAL	187 STALLS

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

- 1 ALUMINUM COMPOSITE METAL PANEL
- 2 1/2" 1 GALVANIZED BARRIER CABLE
- 3 CONCRETE COLUMN, REFER TO STRUCTURAL SHEETS
- 4 DECORATIVE PAVING, SEE LANDSCAPE DRAWINGS
- 5 PARTIAL HGT. CONCRETE PANEL
- 6 METAL CABLE GUARDRAIL, PAINTED
- 7 CONCRETE PANEL, PAINTED
- 8 UNIFORM STALL 8'-6" x 18'-0" TYP.
- 9 CONCRETE RAMP
- 10 LINE OF CANOPY ABOVE/ BELOW
- 11 CONCRETE DECK
- 12 ACCESSIBLE PARKING STALL
- 13 PIPE BOLLARD
- 14 1" INSULATED LOW E GLAZING SYSTEM, SEE ELEVATIONS
- 15 STONE TILE FINISH WALL
- 16 TEMPERED GLAZING BALCONY GUARDRAIL
- 17 GREEN SCREEN WALL
- 18 WIRE MESH TRASH ENCLOSURE GATES
- 19 LINE OF WALL ABOVE/BELOW
- 20 LANDSCAPING, SEE LANDSCAPING DRAWINGS
- 21 GLASS FOLDING DOORS
- 22 LINE OF BUILDING OVERHANG ABOVE
- 23 PUBLIC TRANSPORTATION HUB



KEY PLAN
SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

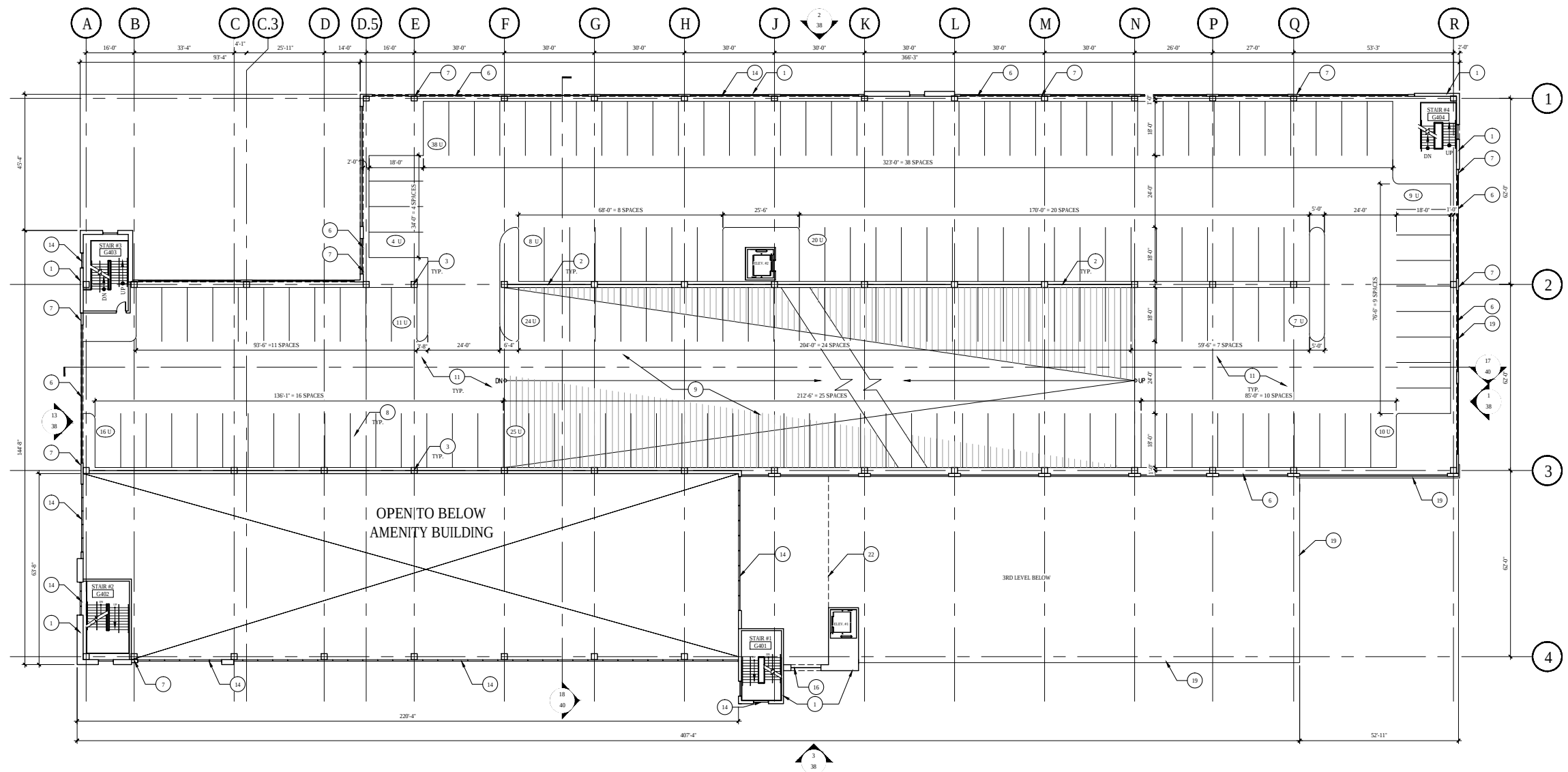
PARKING STRUCTURE
LEVEL THREE FLOOR PLAN

34

Project Number: 143785

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GARAGE LEVEL FOUR FLOOR PLAN

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

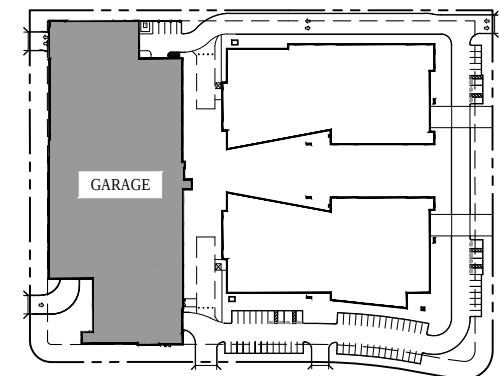
PARKING PROVIDED

UNIFORM	172 STALLS
ACCESSIBLE	0 STALLS
TOTAL	172 STALLS

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

- 1 ALUMINUM COMPOSITE METAL PANEL
- 2 1/2" I GALVANIZED BARRIER CABLE
- 3 CONCRETE COLUMN, REFER TO STRUCTURAL SHEETS
- 4 DECORATIVE PAVING, SEE LANDSCAPE DRAWINGS
- 5 PARTIAL HGT. CONCRETE PANEL
- 6 METAL CABLE GUARDRAIL, PAINTED
- 7 CONCRETE PANEL, PAINTED
- 8 UNIFORM STALL 8'-0" x 18'-0" TYP.
- 9 CONCRETE RAMP
- 10 LINE OF CANOPY ABOVE/BELOW
- 11 CONCRETE DECK
- 12 ACCESSIBLE PARKING STALL
- 13 PIPE BOLLARD
- 14 1" INSULATED LOW E GLAZING SYSTEM, SEE ELEVATIONS
- 15 STONE TILE FINISH WALL
- 16 TEMPERED GLAZING BALCONY GUARDRAIL
- 17 GREEN SCREEN WALL
- 18 WIRE MESH TRASH ENCLOSURE GATES
- 19 LINE OF WALL ABOVE/BELOW
- 20 LANDSCAPING, SEE LANDSCAPING DRAWINGS
- 21 GLASS FOLDING DOORS
- 22 LINE OF BUILDING OVERHANG ABOVE
- 23 PUBLIC TRANSPORTATION HUB



KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

PARKING STRUCTURE
LEVEL FOUR FLOOR PLAN

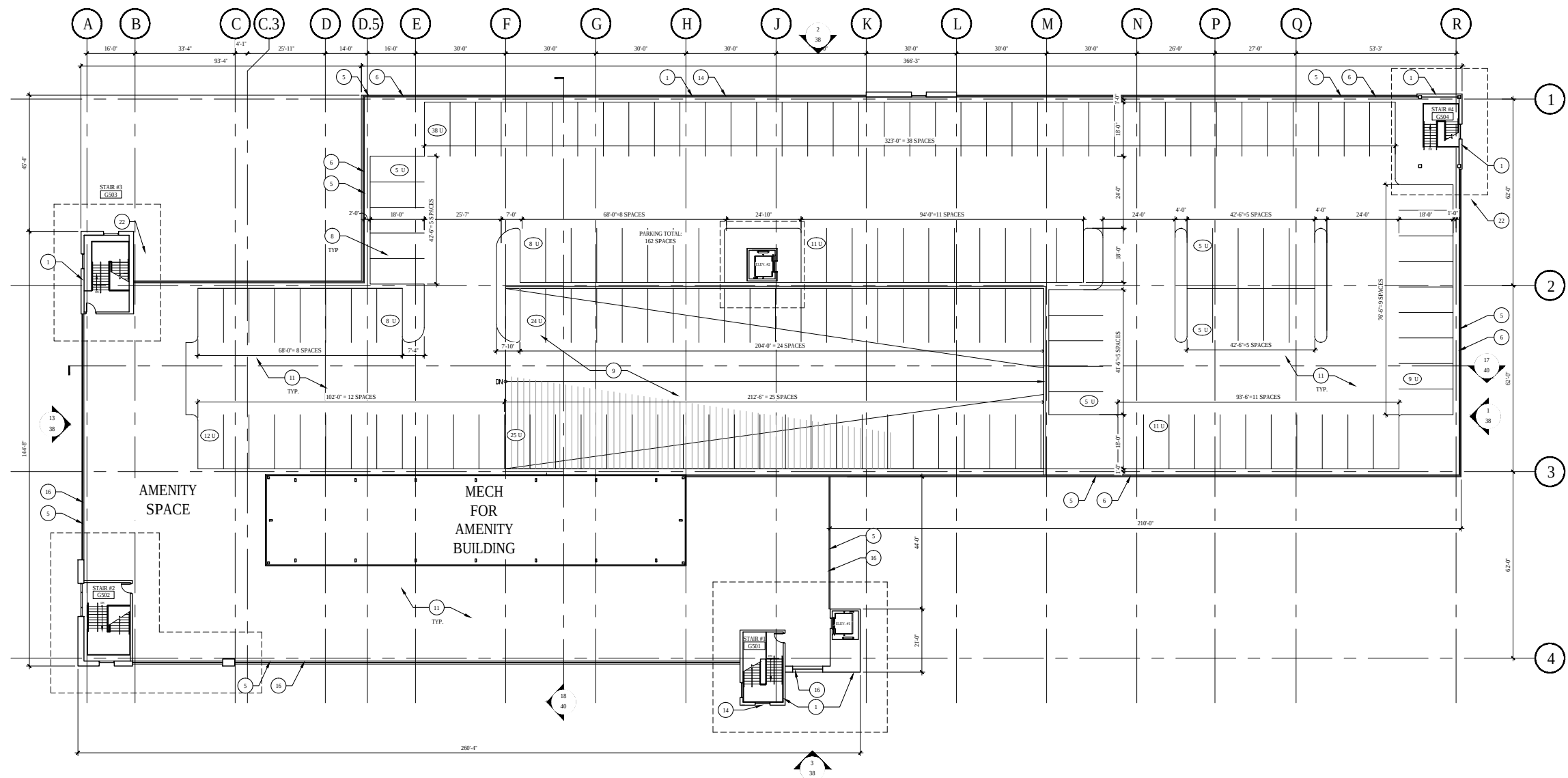
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Project Number: 143785

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PARKING STRUCTURE LEVEL FIVE FLOOR PLAN

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

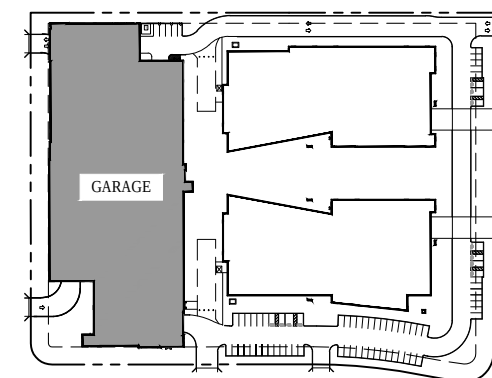
PARKING PROVIDED

UNIFORM	166 STALLS
ACCESSIBLE	0 STALLS
TOTAL	166 STALLS

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

- 1 ALUMINUM COMPOSITE METAL PANEL
- 2 1/2" I GALVANIZED BARRIER CABLE
- 3 CONCRETE COLUMN, REFER TO STRUCTURAL SHEETS
- 4 DECORATIVE PAVING, SEE LANDSCAPE DRAWINGS
- 5 PARTIAL HGT. CONCRETE PANEL
- 6 METAL CABLE GUARDRAIL, PAINTED
- 7 CONCRETE PANEL, PAINTED
- 8 UNIFORM STALL 8'-6" x 18'-0" TYP.
- 9 CONCRETE RAMP
- 10 LINE OF CANOPY ABOVE/ BELOW
- 11 CONCRETE DECK
- 12 ACCESSIBLE PARKING STALL
- 13 PIPE BOLLARD
- 14 1" INSULATED LOW E GLAZING SYSTEM, SEE ELEVATIONS
- 15 STONE TILE FINISH WALL
- 16 TEMPERED GLAZING BALCONY GUARDRAIL
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- 18 WIRE MESH TRASH ENCLOSURE GATES
- 19 LINE OF WALL ABOVE/BELOW
- 20 LANDSCAPING, SEE LANDSCAPING DRAWINGS
- 21 GLASS FOLDING DOORS
- 22 LINE OF BUILDING OVERHANG ABOVE
- 23 PUBLIC TRANSPORTATION HUB



KEY PLAN

SCALE: N.T.S.

Planning Submittal for:

MATHILDA COMMONS

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PARKING STRUCTURE
LEVEL FIVE FLOOR PLAN

36

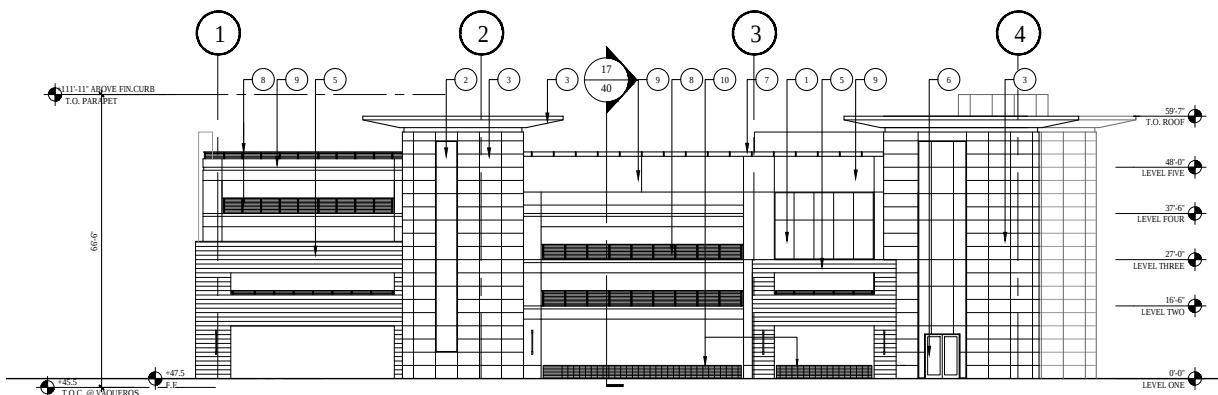
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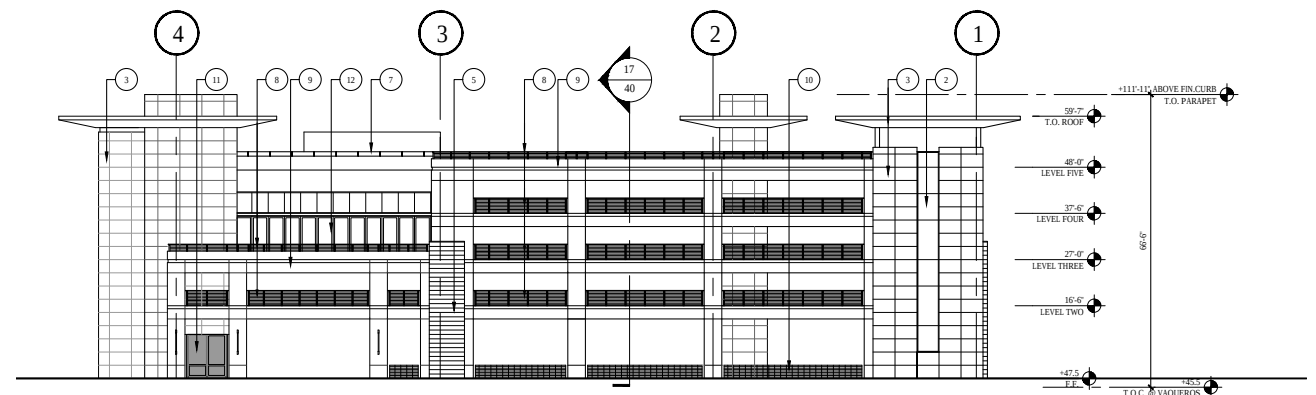




PARKING STRUCTURE SOUTH ELEVATION

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

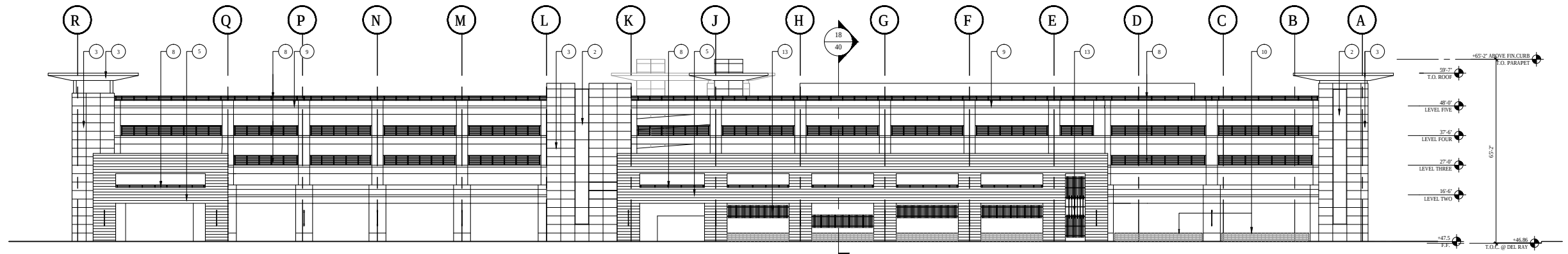
13



PARKING STRUCTURE NORTH ELEVATION

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

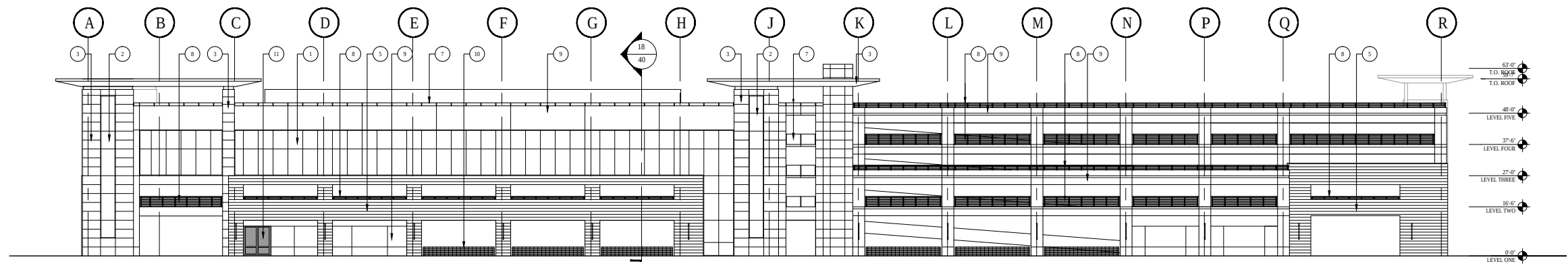
1



PARKING STRUCTURE WEST ELEVATION

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

2



PARKING STRUCTURE EAST ELEVATION

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

3

KEYNOTES

NOTE: NOT ALL KEYNOTES LISTED MAY APPLY TO THIS DRAWING.

- 1 1" INSULATED LOW E GLAZING SYSTEM WITH CLEAR GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL MULLIONS
- 2 1" INSULATED LOW E GLAZING SYSTEM WITH BLUE TINT GLASS IN ALUMINUM FRAMES WITH BUTT GLAZED VERTICAL AND HORIZONTAL AND 4" EXPRESSED HORIZONTAL MULLIONS
- 3 ALUMINUM COMPOSITE PANEL
- 4 ALUMINUM COMPOSITE METAL PANEL CANOPY
- 5 STONE TILE AND EXTERIOR SHEATHING OVER METAL STUD FRAME
- 6 ENTRY DOOR
- 7 TEMPERED GLAZING BALCONY GUARDRAIL
- 8 CABLE RAILING WITH STEEL SUPPORTS AND HANDRAIL
- 9 CONCRETE PANEL, PAINTED
- 10 GREEN SCREEN WALL
- 11 WIRE MESH TRASH ENCLOSURE GATES
- 12 GLASS FOLDING DOORS
- 13 POLYCARBONATE PANELS

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

PARKING STRUCTURE
EXTERIOR ELEVATIONS

38

Project Number: 143785

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PARKING STRUCTURE SOUTH ELEVATION

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

13



PARKING STRUCTURE NORTH ELEVATION

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

1



PARKING STRUCTURE WEST ELEVATION

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

2



PARKING STRUCTURE EAST ELEVATION

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

3

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Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

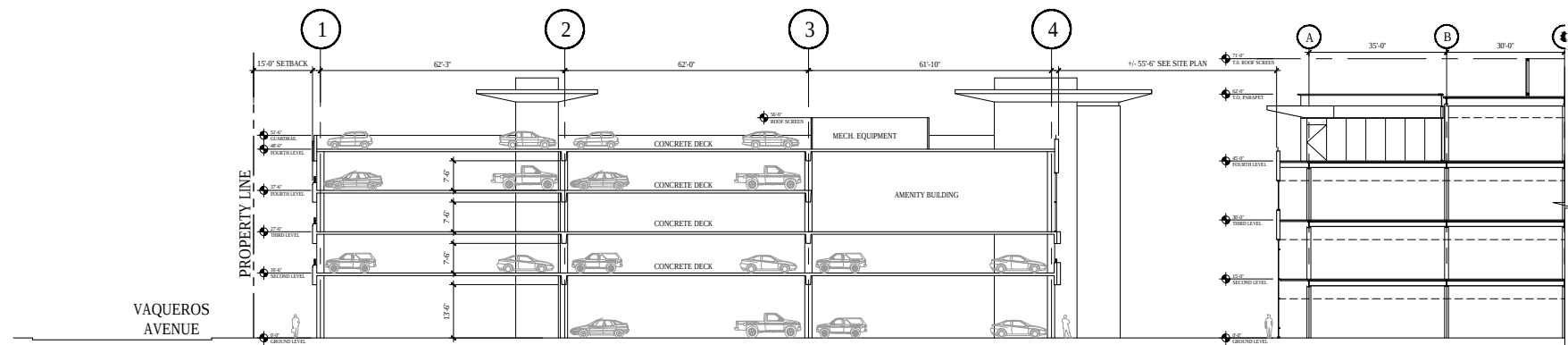
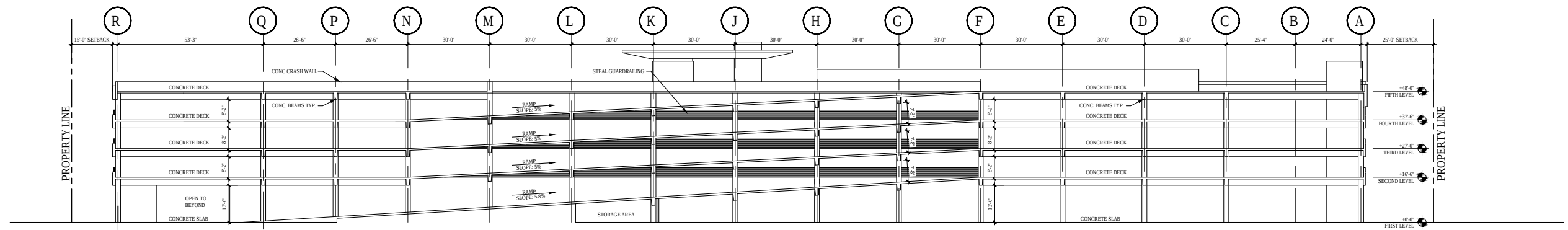
PARKING STRUCTURE
EXTERIOR COLOR ELEVATIONS

39

Project Number: 143785

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Planning Submittal for:

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Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

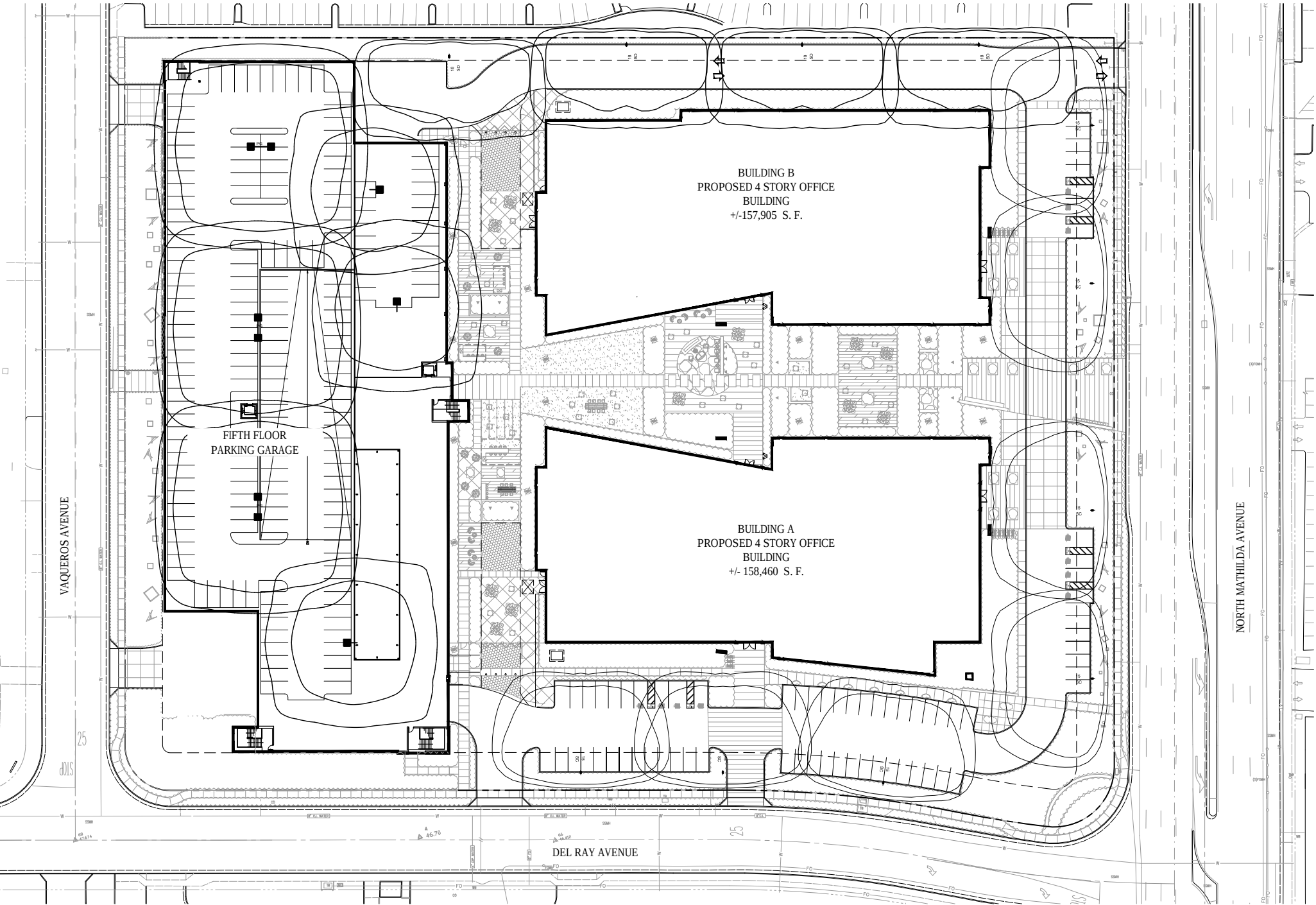
PARKING STRUCTURE
BUILDING SECTIONS

40

Project Number: 143785

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PHOTOMETRIC PARKING LOT PLAN

SCALE: 1" = 30'-0"



Luminaire Schedule								
Project: Calvano - Mountain View, CA								
Symbol	Qty	Label	Description	Arrangement	Lumens/Lamp	Lum. Lumens	LLF	Filename
	3	PG	VISIONARIE BSX-4-T5W-64LC-5-4K-22'L.C.	DOUBLE	N.A.	8960	0.850	
	3	PG	VISIONARIE BSX-4-T5W-64LC-5-4K-UNV	SINGLE	N.A.	8960	0.850	
	7	SC *	GARDCO ECF-1-4-215LA-641A-NW-IS @ 25'	SINGLE	N.A.	15195	0.850	ECF-4-215LA-641A-NW-IS.IES
	4	SD *	GARDCO ECF-1-3-215LA-641A-NW-IS @ 25'	SINGLE	N.A.	15269	0.850	ECF-3-215LA-641A-NW-IS.IES

* ISOFOOTCANDLE TEMPLATE SHOWN BASED ON 1FC, 0.5FC EXTENTS.
** ISOFOOTCANDLE TEMPLATE SHOWN BASED ON 0.2FC, 0.1FC EXTENTS.

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

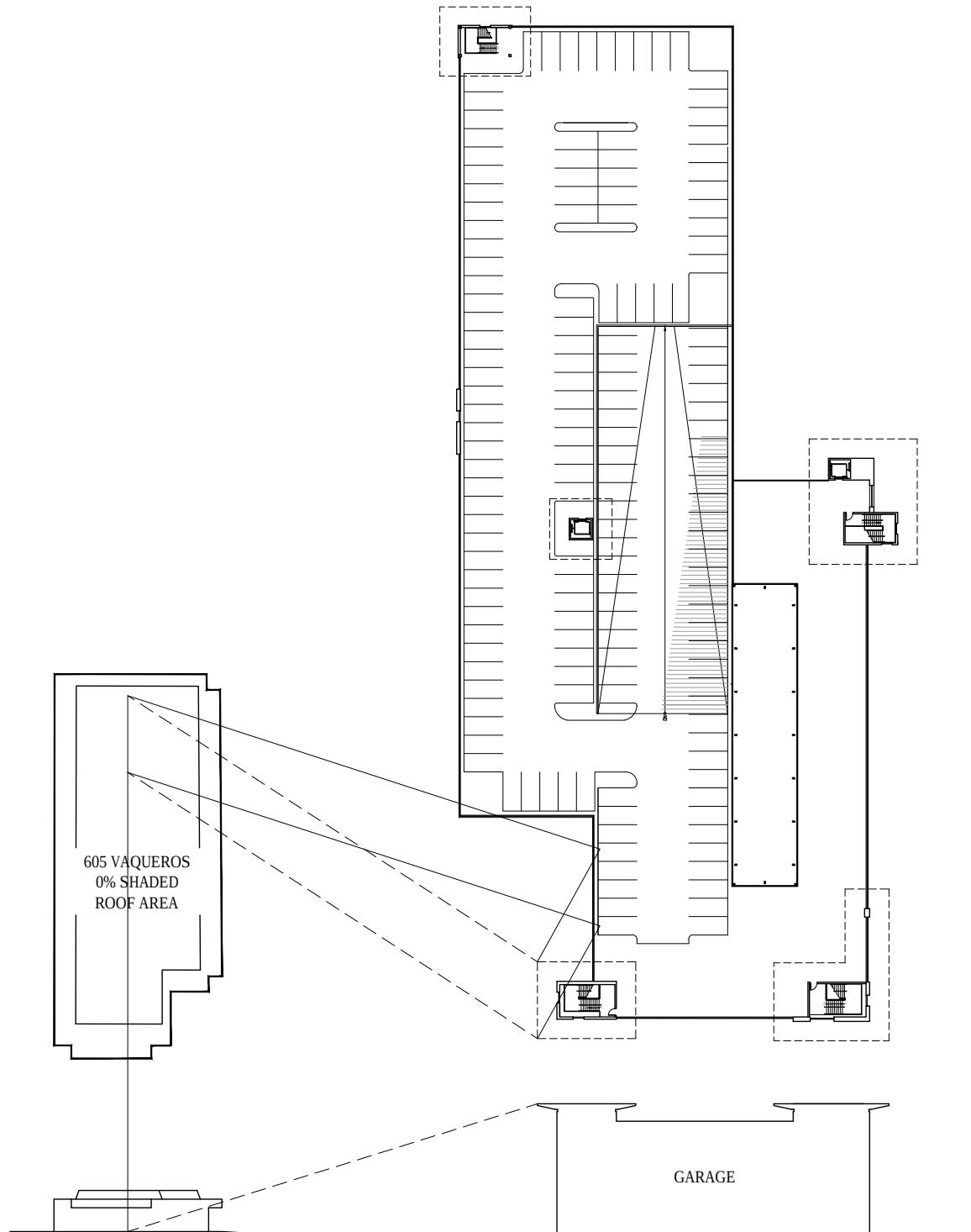
PHOTOMETRIC PARKING LOT PLAN



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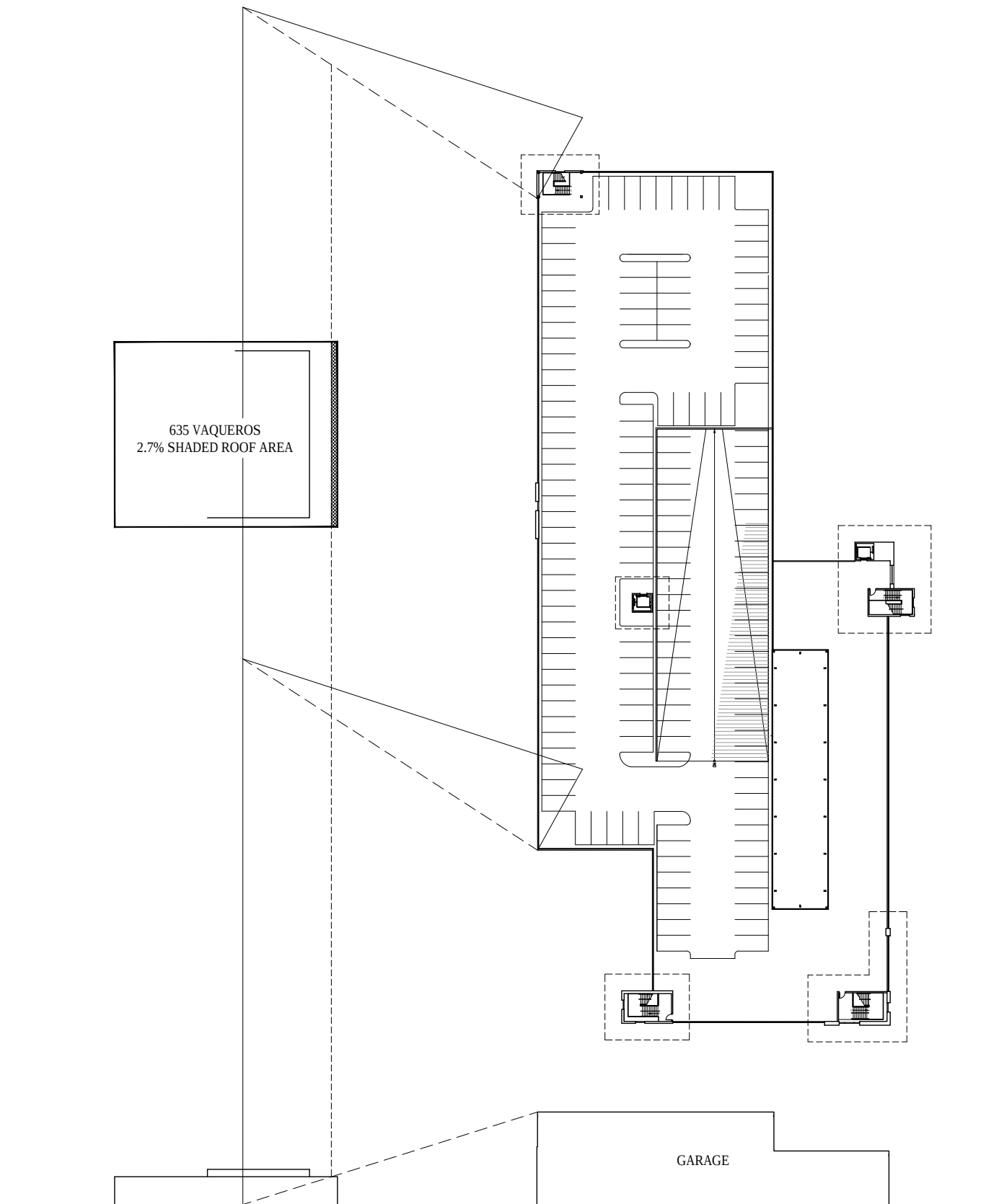




SHADOW ANALYSIS - 605 VAQUEROS

SCALE: NTS

2



SHADOW ANALYSIS - 635 VAQUEROS

SCALE: NTS

1

Planning Submittal for:

MATHILDA COMMONS

Del Rey Avenue & Mathilda Avenue Sunnyvale, CA

SOLAR ACCESS
& SHADOW ANALYSIS

46.1

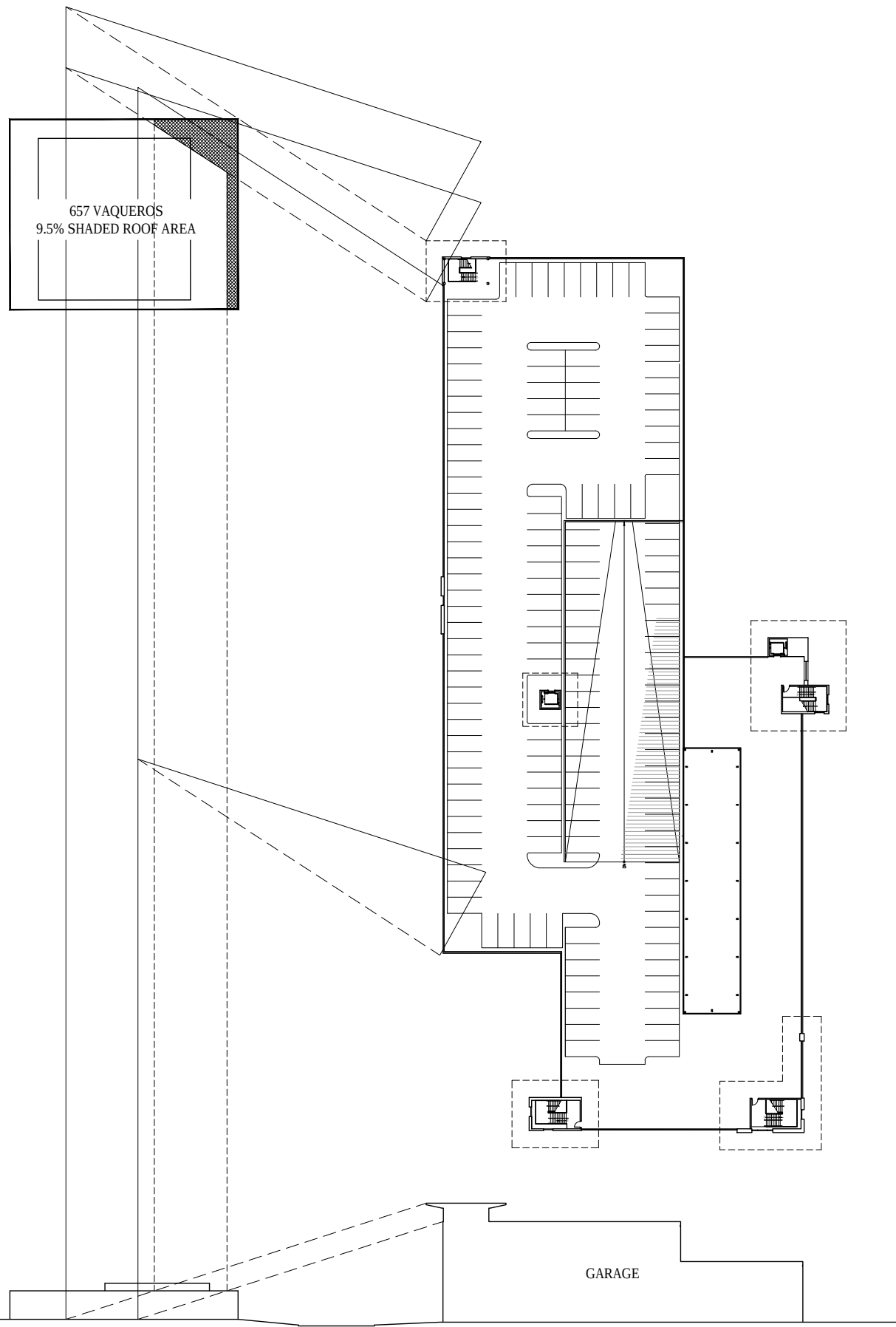
Project Number: 143785



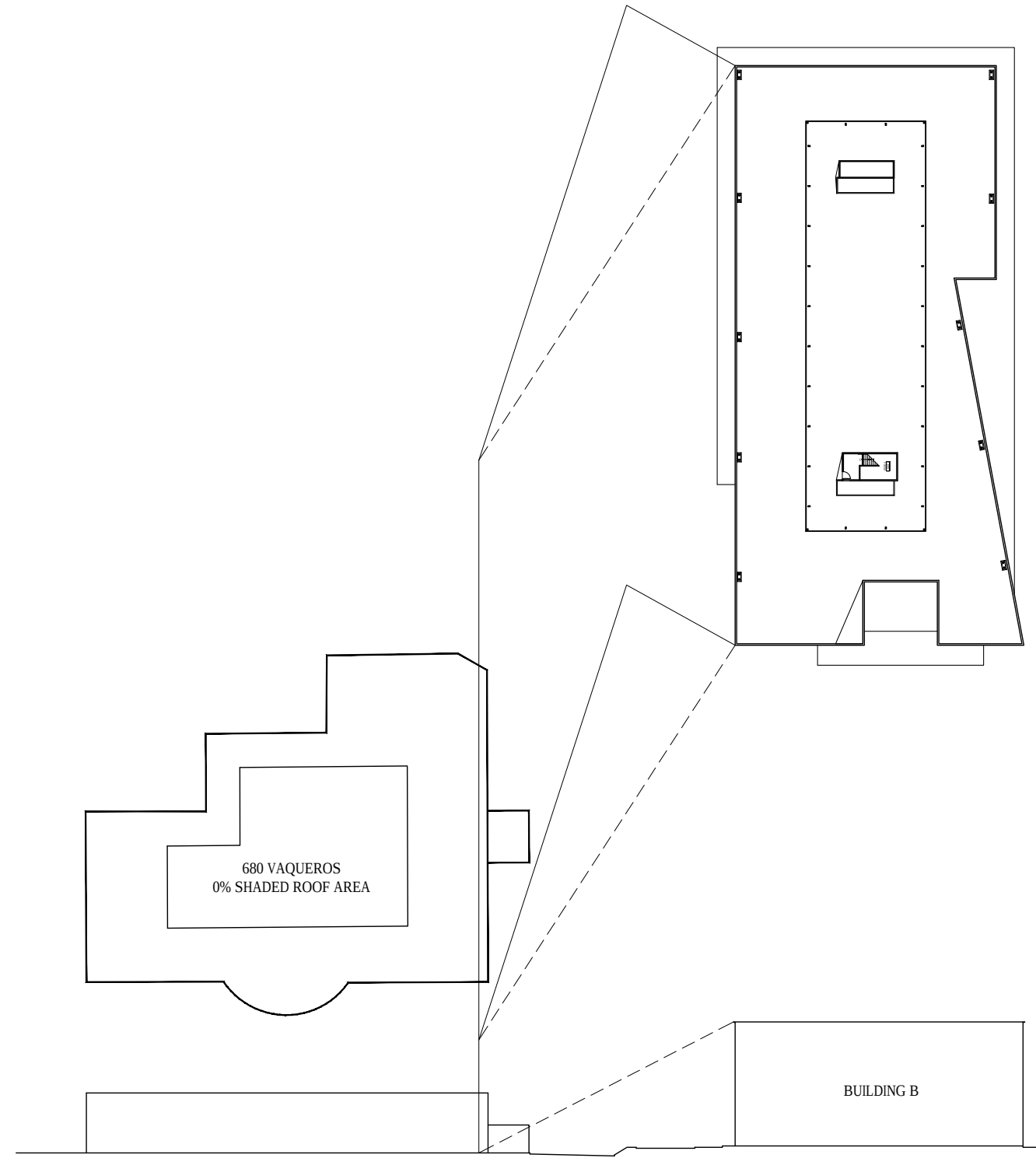
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SHADOW ANALYSIS - 657 VAQUEROS
SCALE: NTS 2



SHADOW ANALYSIS - 680 VAQUEROS
SCALE: NTS 1