TOWN HALL SQUARE

DAVIS ST & E 14TH ST, SAN LEANDRO, CA

BEAM DEVELOPMENT





| UNIT AND AREA 02.06.2023 | SUMMARY | | | | | | | | | | | TOWN | HALL SQUARI | E, SAN LEANDRO |
|-----------------------------|-------------------|---|---|-----------------------------------|--------|----------|----------|----------|--------|--------|------|-------|-------------|------------------|
| CONSTRUCTION FLOORS: | N TYPE: | | TYPE IIIA O/ TYPE IA 5 WOOD OVER 2 CONCI | RETE | | | | | | | | | | |
| UNIT TYPE | NAME | DESCRIPTION | Unit Net Rentable | | | | | | | | | Unit | | Rentable Area |
| | | | | 1ST | 2ND | 3RD | 4TH | 5TH | 6TH | 7TH | ROOF | Total | | by Type |
| STUDIO | S1.0 | STUDIO | 587 | 0 | 0 | 2 | 2 | 2 | 2 | 2 | | 10 | 6% | by Type 5,870 |
| STUDIO SUB-TO | OTAL | | | 0 | 0 | 2 | 2 | 2 | 2 | 2 | 0 | 10 | 6% | 5,870 |
| 1 BEDROOM | A1.0 | 1 BDRM (BALCONY) | 772 | 0 | 0 | 5 | 3 | 3 | 5 | 1 | | 17 | 9% | 13,124 |
| | A1.1 | 1 BDRM | 830 | 0 | 0 | 3 | 6 | 6 | 5 | 1 | | 21 | 12% | 17,430 |
| | A1.2 | 1 BDRM | 805 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | | 6 | 3% | 4,830 |
| | A1.3 | 1 BDRM | 733 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | | 5 | 3% | 3,665 |
| | A1.4 | 1 BDRM | 816 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | | 5 | 3% | 4,080 |
| | A2.0 | INSIDE CORNER 1 BDRM | 770 | 0 | 0 | 2 | 2 | 2 | 2 | 2 | | 10 | 6% | 7,700 |
| | A2.1 | INSIDE CORNER 1 BDRM | 800 | 0 | 0 | 2 | 2 | 2 | 2 | 2 | | 10 | 6% | 8,000 |
| | A2.2 | INSIDE CORNER 1 BDRM | 790 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | | 5 | 3% | 3,950 |
| | A3.0 | INSIDE CORNER 1 BDRM | 792 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | | 5 | 3% | 3,960 |
| | A4.0 | 1 BDRM | 645 | 0 | 0 | 2 | 2 | 2 | 2 | 2 | | 10 | 6% | 6,450 |
| | A5.0 | 1 BDRM | 725 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | | 3 | 2% | 2,175 |
| | | 1 DDI (W | 120 | | | | <u>'</u> | <u>'</u> | ' | | | - | | |
| 1 BDRM SUB-TO | | | | 0 | 0 | 16 | 17 | 17 | 18 | 16 | 0 | 97 | 54% | 75,364 |
| 2 BEDROOM | B1.0 | 2 BDRM/ 2 BATH | 1,152 | 0 | 0 | 6 | 6 | 6 | 6 | 6 | | 30 | 17% | 34,560 |
| | B2.1 | 2 BDRM/ 2 BATH | 1,245 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | | 4 | 2% | 4,980 |
| | B2.2 | 2 BDRM/ 2 BATH | 1,047 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | | 1 | 1% | 1,047 |
| | B2.3 | 2 BDRM/ 2 BATH | 1,200 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | | 5 | 3% | 6,000 |
| | B3.0 | 2 BDRM/ 2 BATH | 1,115 | 0 | 0 | 2 | 2 | 2 | 2 | 2 | | 10 | 6% | 11,150 |
| | B4.0 | 2 BDRM/ 2 BATH | 1,164 | 0 | 0 | 1 | 2 | 2 | 2 | 2 | | 9 | 5% | 10,476 |
| | B5.0 | 2 BDRM/ 2 BATH + DEN | 1,337 | 0 | 0 | 2 | 2 | 2 | 2 | 1 | | 9 | 5% | 12,033 |
| 2 BDRM SUB-TO | DTAL | | | 0 | 0 | 13 | 14 | 14 | 14 | 13 | 0 | 68 | 38% | 80,246 |
| 3 BEDROOM | C1.0 | 3 BDRM/ 2 BATH | 1,678 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | | 5 | 3% | 8,390 |
| 3 BDRM SUB-TO | OTAL | | | 0 | | 1 | 1 | 1 | 1 | 1 | 0 | 5 | 3% | 8,390 |
| TOTAL UNITS | | Avg SqFt | 944 | 0 | 0 | 32 | 34 | 34 | 35 | 32 | 0 | 180 | 100% | 169,870 |
| Net rentable resi | dential area is m | neasured center of demising wall, ext fac | e of stud of ext wall, ext face of | stud of corridor wall, excl decks | | | | | | | | | | |
| Net rentable Res | sidential by floo | r (excl decks) | | 0 | 0 | 32,188 | 34,825 | 35,023 | 35,737 | 32,097 | 0 | | | 169,870 |
| | | inus net rentable, excl decks) | | 4,204 | 5,284 | 3,017 | 1,384 | 1,969 | 1,255 | 3,210 | 0 | | | 20,323 |
| Residential Ame | enities | | | 3,530 | 0 | 1,850 | 0 | 0 | 0 | 725 | 0 | | | 6,105 |
| Leasing Office | | | | 1,200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 1,200 |
| Commerical | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 |
| Garage (Includir | ng Utility) | | | 39,350 | 43,000 | 0 | 0 | 0 | 0 | 0 | 0 | | | 82,350 |
| Total Gross | | | | 48,284 | 48,284 | 37,055 | 36,209 | 36,992 | 36,992 | 36,032 | 0 | | | 279,848 |
| L | I | 1 | 1 | 1 | 1 | <u> </u> | 1 | 1 | 1 | 1 | 1 | 1 | 1 | - |

1,060

13,130

OPEN SPACE

REQUIRED 60 SF Open Space: 1 DU

ACC. OPEN

SPACE

PROVIDED Total

OPEN SPACE CAN BE A COMBINATION OF COMMON AND PRIVATE COMMON OPEN SPACE: 20 FT MIN WIDTH x LENGTH PRIVATE OPEN SPACE: 6FT MIN. WIDTH, 60SQFT MIN

GFA (Excluding GFA

REQUIRED OPEN SPACE

REQUIRED 180 UNITS 60 SF = **OPEN SPACE** PROVIDED PODIUM 8,448 ROOF TERRACE 1,034 2,368 PRIVATE DECK 37 DU X 64SF OS 220 PRIVATE DECK 1 DU X 220SF OS PUBLICLY 5 SF / 1,000SF 5 SF / 202,608 5 x 202.6 = 1,013

SF MIN. REQ.

VEHICLE PARKING

| PROVIDED: | STACKER SYSTEM | 9'-0" X 18'-6" | 73 | | |
|-----------|--------------------|-----------------|-----|--------|------|
| | EV STACKER SYSTEM | 9'-0" X 18'-6" | 30 | | |
| | (15% OF TOTAL) | | | | |
| 9 | STANDARD | 9'-0" X 18'-6" | 107 | | |
| | COMPACT | 8'-0" X 15'-0" | 20 | | |
| | ACCESSIBLE | 9'-0" X 18'-6" | 3 | | |
| 7 | VAN ACCESSIBLE | 12'-0" X 18'-6" | 1 | | |
| | EV ACCESSIBLE | 9'-0" X 18'-6" | 2 | | |
| PRO | VIDED STALL TOTAL: | - 83 | 236 | RATIO: | 1.31 |

BICYCLE PARKING

LONG

| ERM PARKING: | 1 SPACE/DU |
|--------------------|------------|
| 180 DU X 1 STALL = | 180 |
| REQUIRED TOTAL | 180 |
| PROVIDED TOTAL | 180 |

SHORT TERM PARKING:

5% PROJECT REQUIRED VEH. PARKING

217 REQ. VEHICLE PARKING X .05 BIKE = 11

REQUIRED TOTAL PROVIDED TOTAL **BUILDING INFORMATION**

BUILDING ADDRESS: 240 DAVIS STREET, SAN LEANDRO, CA 94577

NUMBER OF STORIES: 5 FLOORS OF RESIDENTIAL O/ 2 FLOORS OF PARKING

ALLOWABLE HEIGHT:

PROPOSED HEIGHT: 75'-10" T.O. PLATE (ROOF), 82'-0" T.O. PARAPET

CONSTRUCTION TYPE: TYPE III (5 STORIES) OVER TYPE I (2 STORIES)

OCCUPANCIES: R-2 (RESIDENTIAL) S-2 (PARKING)

B-BUSINESS (LEASING OFFICE)

LANDSCAPING SQFT (PLANTING): 5,670 SQFT (11%)

SPRINKLERED: YES YES FIRE ALARM: NO **HIGH RISE:**

EXISTING SQFT: 18,780 EXISTING BUILDING SQFT OF 52,153 LOT AREA. REMAINING AREA IS EXISTING ON-GRADE PARKING LOT

REQUIRED AMENITIES (PER 2.08.344) PROJECT SHALL PROVIDE THE FOLLOWING:

FITNESS CENTER

LOUNGE & CLUBROOM

COMMERCIAL KITCHEN

PET AREA STORAGE SPACE

CO-WORKING / STUDY ROOM PUBLIC PLAZA

PRIOR TO ANY GRADING OR EARTHWORK, TRAINING ON BEST PRACTICES AND PROTOCOLS WILL BE PROVIDED TO ON-SITE WORKERS INVOLVING THE IDENTIFICATION AND TREATMENT OF CULTURAL RESOURCES IF AND WHEN THEY ARE ENCOUNTERED



SITE LOCATION

PROJECT DESCRIPTION

TOWN HALL SQUARE (DAVIS ST & E 14TH ST) IS A PRIVATELY FUNDED MULTI-FAMILY PROJECT WITH 180 RESIDENTIAL UNITS WITH LOBBY, LEASING, BICYCLE STORAGE, FITNESS CENTER, AND OUTDOOR PUBLIC PLAZA ON FLOOR 1, PARKING GARAGE AT FLOORS 1-2, RESIDENTIAL STORAGE LOCKERS ON FLOOR 2, LANDSCAPED COURTYARD AT FLOOR 3, AND LANDSCAPED ROOF DECK AND CLUB HOUSE AT FLOOR 7

ZONING INFORMATION

DENSITY:

ZONING DISTRICT: 52,153 SQFT = 1.197 ACRES SITE AREA:

ALLOWED DENSITY: 100 UNITS / 1.197 ACRES = 120 UNITS PROPOSED DENSITY: 150 UNITS / 1.197 ACRES = 180 UNITS

ASSESSOR'S PARCEL #: 75-1-3, 75-1-4, 75-1-5, 75-1-6, 75-1-7-2, 75-1-8-2, 75-1-9-2, 75-1-10-2

ZONING DISTRICT: DA-1(S)

FAR:

LOT AREA: 52,153 SQFT GFA (EXCLUDING PARKING): 197,498 SF FAR: 197,498 / 52,153 = 3.78 FAR LOT COVERAGE: 48,284 (93%)

REQUIRED SETBACKS:

DAVIS ST: 5' MIN. SETBACK, 15' PEDESTRIAN ZONE E 14TH ST: 7' MIN. SETBACK, 25' PEDESTRIAN ZONE DAN NIEMI WAY: 0' SETBACK, 10' PEDESTRIAN ZONE

PROVIDED SETBACKS:

4' SETBACK DAVIS ST: E 14TH ST: 4' TO 7' SETBACK DAN NIEMI WAY: VARIES

DENSITY BONUS

| MARKET RATE UNITS = AFFORDABLE UNITS = VERY LOW INCOME DENSITY BONUS = | 85% 15% 50% |
|---|-------------------|
| TOTAL NO. OF MARKET RATE UNITS = TOTAL NO. OF AFFORDABLE UNITS = TOTAL NO. OF DENSITY BONUS UNITS = | 162 18 60 |
| NO. OF INCENTIVES/CONCESSIONS PROVIDED = | = 3 |

PROJECT TEAM

APPLICANT: BEAM DEVELOPMENT, LLC CONTACT: BOB PICKETT PHONE: 925.938.3000 **BDE ARCHITECTURE** 950 HOWARD ST ADDRESS: SAN FRANCISCO, CA 94103

> CONTACT: JONATHAN ENNIS PHONE: CIVIL ENGINEER: SANDIS

ADDRESS: 636 9TH ST OAKLAND, CA 94607 CONTACT: NATHAN ALLEN PHONE: 510.410.5920

LANDSCAPE: ADDRESS: CONTACT:

181 GREENWICH ST SAN FRANCISCO, CA 94111 PAUL LETTIERI PHONE: 415.433.4672

THE GUZZARDO PARTNERSHIP

TRASH: AMERICAN TRASH MANAGEMENT ADDRESS: 1900 POWELL ST, SUITE 220 EMERYVILLE, CA 94608 CONTACT: CARLA SANCHEZ PHONE: 510.607.7609

SHEET INDEX

C7.01

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ELEVATIONS AP3.02 **ELEVATIONS** AP3.03 RENDERINGS RENDERINGS AP3.11 RENDERINGS AP3.12 RENDERINGS AP3.20 SECTIONS

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AMENITY PLANS AMENITY PLANS

AP4.12

PROJECT INFORMATION

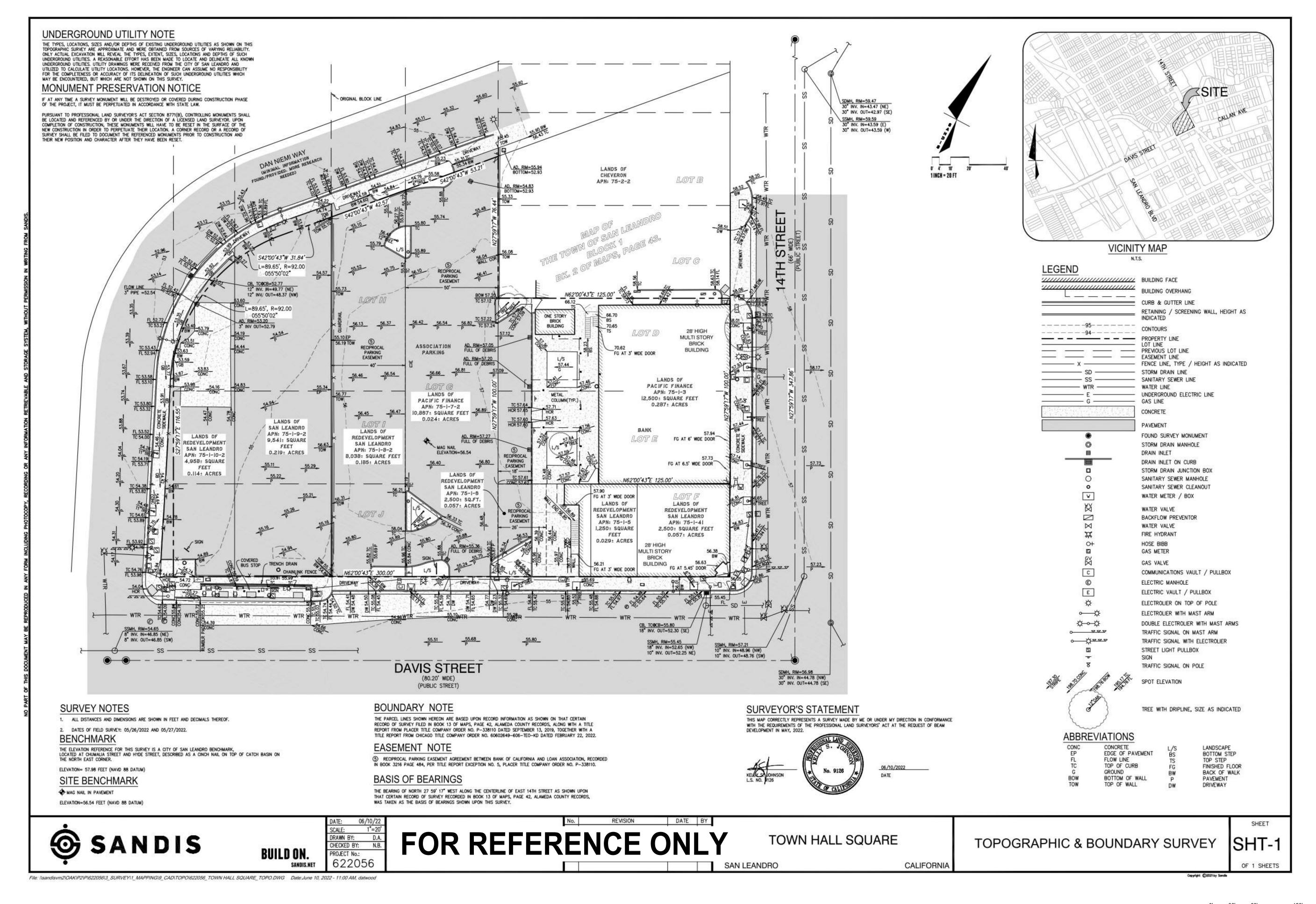






SITE CONTEXT

AP0.03





EXISTING SITE PLAN

AP0.04





1.) NORTH CORNER



2.) NORTHWEST ELEVATION



3.) NORTHWEST ELEVATION



4.) WEST CORNER



5.) SOUTHWEST ELEVATION



6.) SOUTH CORNER



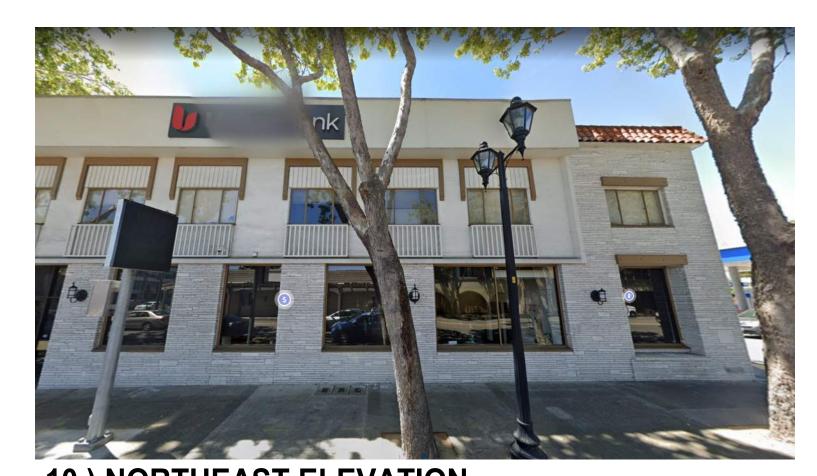
7.) SOUTHEAST ELEVATION



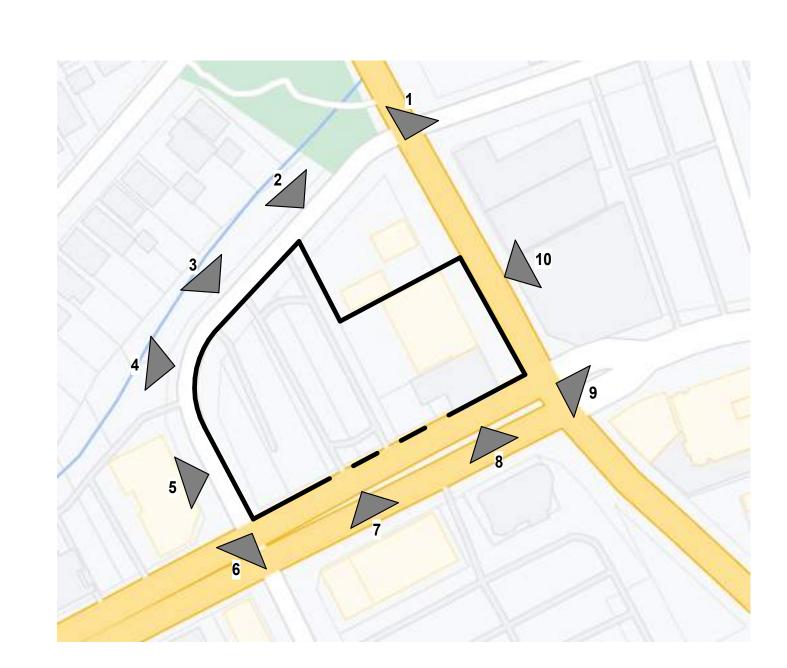
8.) SOUTHEAST ELEVATION



9.) EAST CORNER



10.) NORTHEAST ELEVATION











300 DAVIS ST 320 DAVIS ST 328 DAVIS ST











1245 DAVIS ST 321 DAVIS ST 1255 HAYS ST 1255 HAYS ST 265 DAVIS ST









201 DAVIS ST 101 CALLAN AVE 97 CALLAN AVE 1298 E 14TH ST





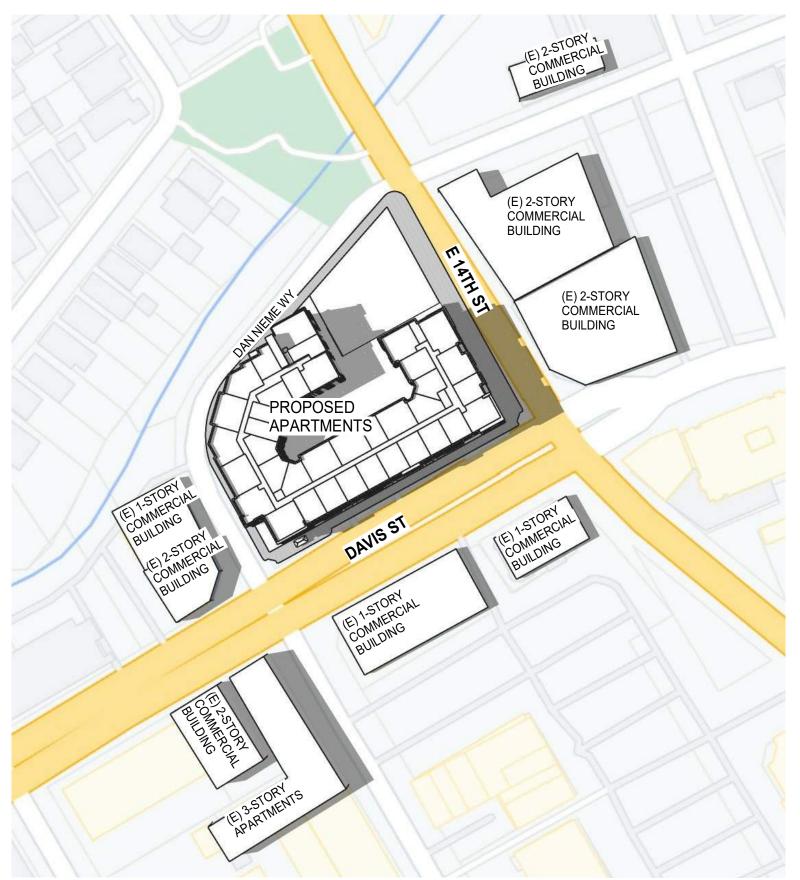


1200 E 14TH ST 122 ESTUDILLO AVE

NEIGHBORING BUILDING IMAGERY

AP0.06





SOLAR STUDY SUMMER SOLSTICE 3PM



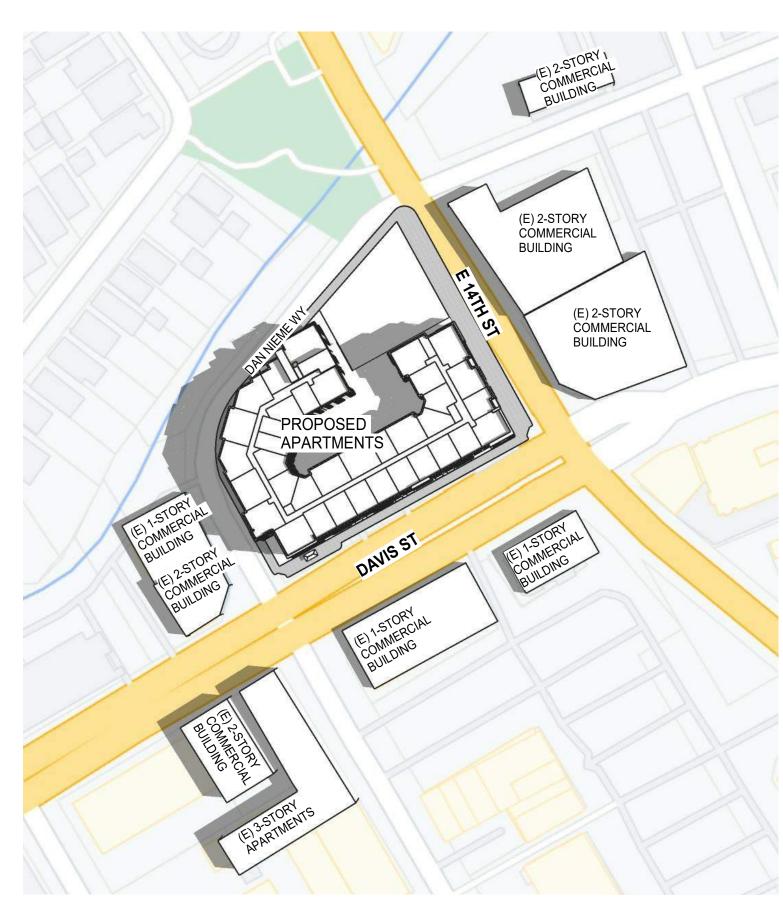
SOLAR STUDY WINTER SOLSTICE 3PM



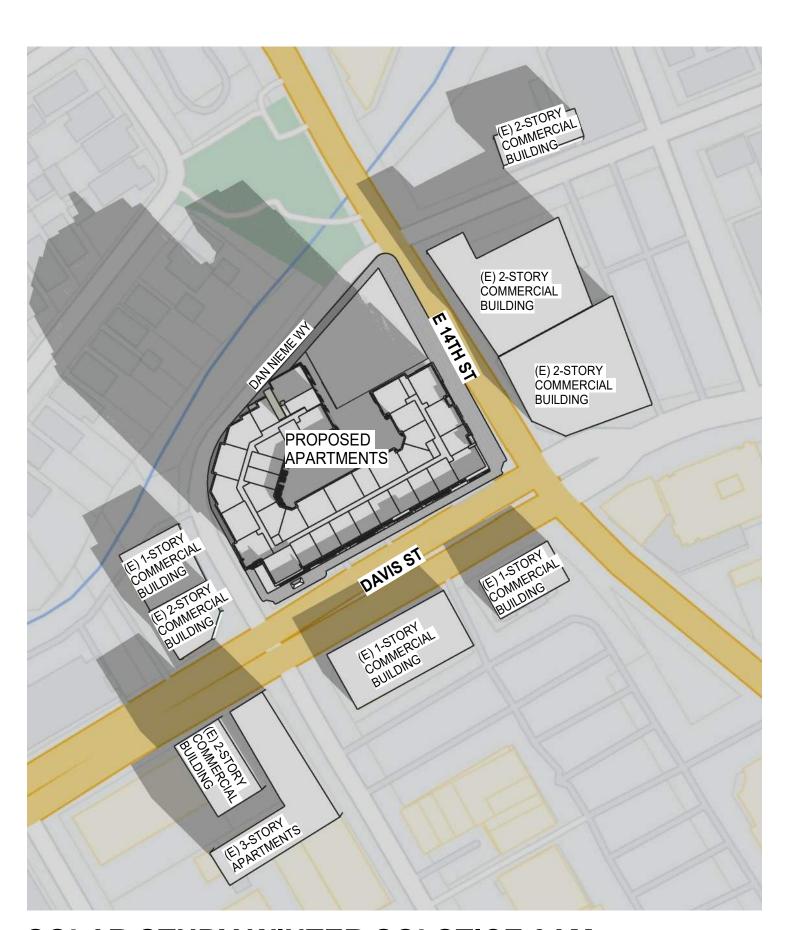
SOLAR STUDY SUMMER SOLSTICE 12PM



SOLAR STUDY WINTER SOLSTICE 12PM



SOLAR STUDY SUMMER SOLSTICE 9AM

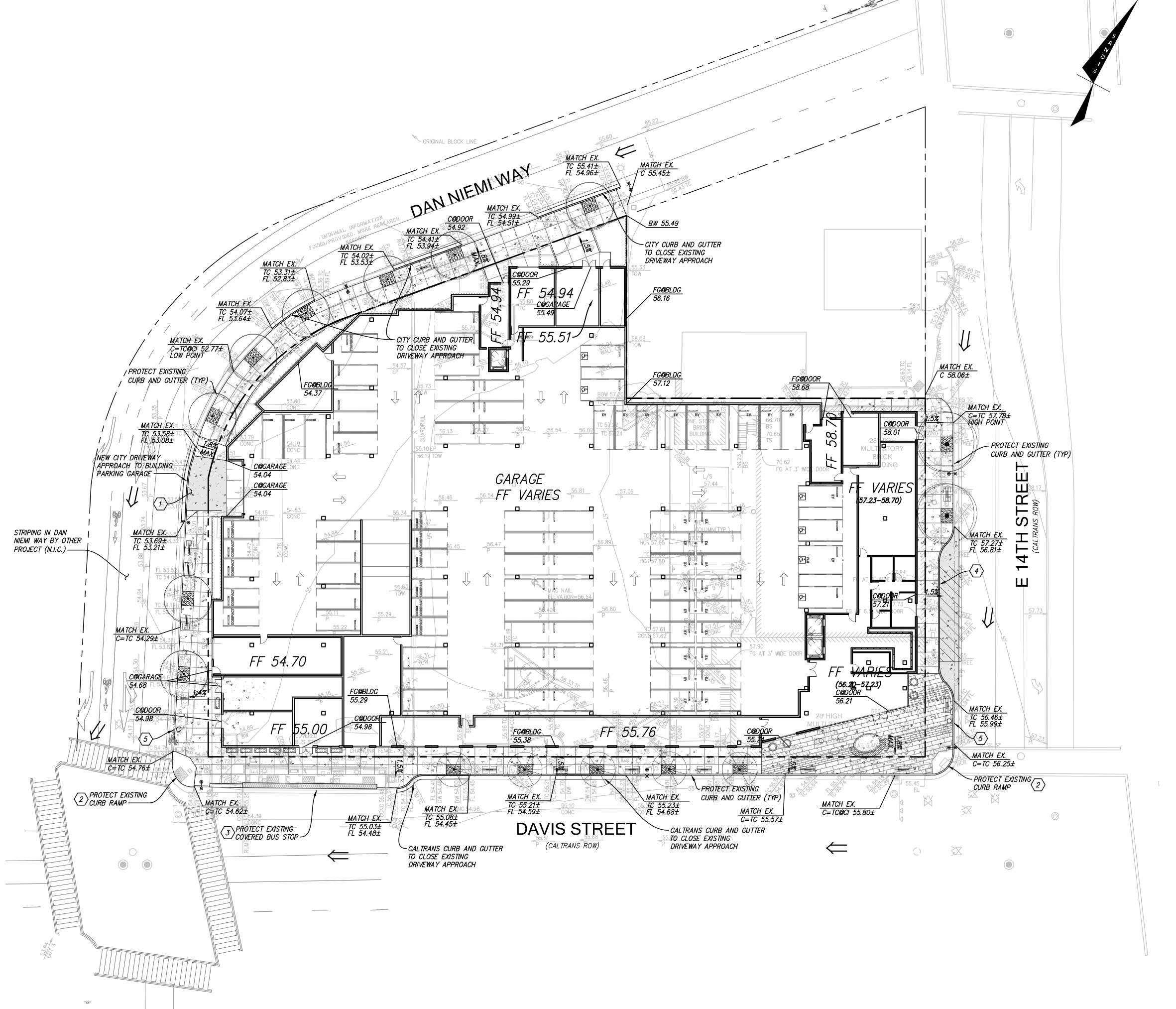


SOLAR STUDY WINTER SOLSTICE 9AM

DAYLIGHT PLAN

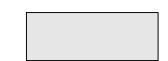
AP0.08





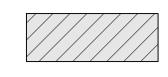
LEGEND

PROPERTY LINE LOT LINE FLOW LINE

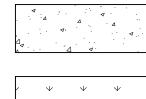


AC PAVEMENT

GRADE BREAK



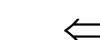
DEEP LIFT



CONCRETE SIDEWALK



PLANTING



DIRECTION OF OVERLAND RELEASE

CURB MANAGEMENT SHEET NOTES

- 1 DRIVEWAY CURB CUT. NO PARKING ALONG CURB.
- $\langle 2
 angle$ CURB RAMP. NO PARKING ALONG CURB.
- (3) BUS STOP. NO PARKING ALONG CURB.
- 4 WHITE CURB FOR DELIVERIES, RIDE SHARES, AND GENERAL PASSENGER LOADING.
- 5 EXISTING RED CURB IN FRONT OF FIRE HYDRANT. NO PARKING ALONG CURB.

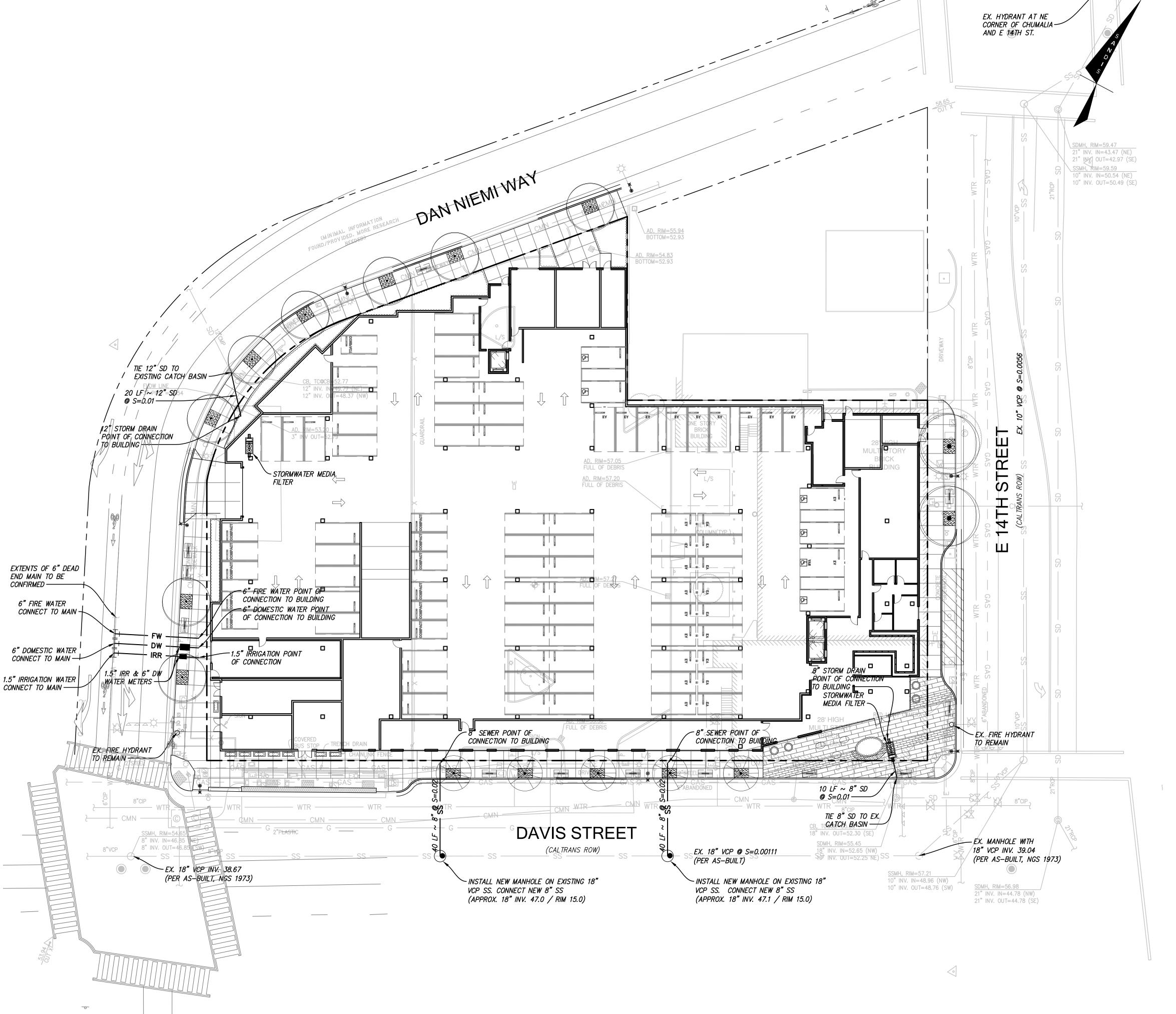
4' 10' 20' INCH = 20 FT

SITE AND GRADING PLAN

C3.01

E 14th & Davis, San Leandro, CA

11/04/22



LEGEND

PROPERTY LINE

STORM DRAIN NOTES

- 1. PRIVATE STORM DRAIN LINE 4—INCH THROUGH 12—INCH WITH A MINIMUM OF TWO (2) FEET OF COVER IN NON—TRAFFIC AREAS SHALL BE POLYVINYL CHLORIDE (PVC) SDR 35 GREEN PIPE AND SHALL CONFORM TO THE REQUIREMENTS OF ASTM DESIGNATION D 3034—73 WITH BELLS AND SPIGOT CONNECTIONS. ALL DIRECTION CHANGES SHALL BE MADE WITH WYE CONNECTIONS, 22.5° ELBOWS, 45° ELBOWS OR LONG SWEEP ELBOWS, 90° ELBOWS AND TEE'S ARE PROHIBITED.
- 2. PRIVATE STORM DRAIN LINE 6—INCH THROUGH 12—INCH WITH LESS THAN THREE (3) FEET OF COVER IN VEHICULAR TRAFFIC AREAS SHALL BE POLYVINYL CHLORIDE (PVC) C900, RATED FOR 150 PSI CLASS PIPE. PROVIDE AND INSTALL "STORM DRAIN" MARKER TAPE FOR THE ENTIRE LENGTH OF PIPE TRENCH. ALL DIRECTION CHANGES SHALL BE MADE WITH WYE CONNECTIONS, OBTUSE ELBOWS OR LONG SWEEP ELBOWS, 90° ELBOWS AND TEE'S ARE PROHIBITED.
- 3. ALL AREA DRAINS AND CATCH BASINS GRATES WITHIN PEDESTRIAN ACCESSIBLE AREAS SHALL MEET ADA REQUIREMENTS.
- 4. ALL TRENCHES SHALL BE BACK FILLED PER THE SPECIFICATIONS WITH APPROPRIATE TESTS BY THE GEOTECHNICAL ENGINEER TO VERIFY COMPACTION VALUES.
- 5. FOR GRAVITY FLOW SYSTEMS CONTRACTOR SHALL VERIFY (POTHOLE IF NECESSARY)
 SIZE, MATERIAL, LOCATION AND DEPTH OF ALL SYSTEMS THAT ARE TO BE
 CONNECTED TO OR CROSSED PRIOR TO THE TRENCHING OR INSTALLATION OF ANY
 GRAVITY FLOW SYSTEM.
- 6. DRAINS SHOWN ON CIVIL PLANS ARE NOT INTENDED TO BE THE FINAL NUMBER AND LOCATION OF ALL DRAINS. PLACEMENT AND NUMBER OF LANDSCAPING DRAINS ARE HIGHLY DEPENDENT ON GROUND COVER TYPE AND PLANT MATERIAL. CONTRACTOR SHALL ADD ADDITIONAL AREA DRAINS AS NEEDED AND AS DIRECTED BY THE LANDSCAPE ARCHITECT.
- 7. INSTALL SEPARATE SUB-DRAIN SYSTEM BEHIND RETAINING WALLS PER GEOTECHNICAL REPORT AND CONNECT TO STORM DRAIN SYSTEM AS SHOWN ON PLANS.
- 8. ALL DOWN SPOUTS SHALL DISCHARGE DIRECTLY ON TO ADJACENT PERVIOUS SURFACES OR SPLASH BLOCKS UNLESS OTHERWISE NOTED ON PLANS. SEE ARCHITECTURE PLANS FOR EXACT LOCATION OF THE DOWN SPOUTS.

SANITARY SEWER NOTES

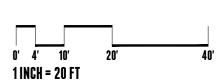
- 1. ALL SEWER WORK SHALL BE IN CONFORMANCE WITH THE COUNTY ENVIRONMENTAL HEALTH DEPARTMENT STANDARDS.
- 2. PRIVATE SANITARY SEWER MAIN AND SERVICE LINE 4—INCH THROUGH 8—INCH SHALL BE POLYVINYL CHLORIDE (PVC) SDR 26 GREEN SEWER PIPE AND SHALL CONFORM TO THE REQUIREMENTS OF ASTM DESIGNATION D 3034—73 WITH BELL AND SPIGOT CONNECTIONS. ALL DIRECTION CHANGES SHALL BE MADE WITH WYE CONNECTIONS, 22.5° ELBOWS OR 45°. ELBOWS, 90° ELBOWS AND TEE'S ARE PROHIBITED.
- 3. ALL LATERALS SHALL HAVE A TWO WAY CLEANOUT AT FACE OF BUILDING AND AS SHOWN ON PLANS.
- 4. IF (E) SEWER LATERAL IS TO BE USED, CONTRACTOR SHALL VIDEO INSPECT, PERFORM PRESSURE TEST ON (E) SEWER LATERAL, AND SHALL PERFORM ANY NEEDED REPAIRS.

WATER SYSTEM NOTES

- 1. MAINTAIN WATER MAIN LINES 10' AWAY FROM SANITARY SEWER MAIN LINES. LATERALS SHALL BE SEPARATED PER PLAN DIMENSIONS.
- 2. WHERE WATER LINES HAVE TO CROSS SANITARY SEWER LINES, DO SO AT A 90 DEGREE ANGLE AND WATER LINES SHALL BE MINIMUM OF 12" ABOVE TOP OF SANITARY SEWER LINES.
- 3. ALL WATER SERVICE CONNECTIONS SHALL BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE WATER DISTRICT STANDARDS.
- 4. ALL WATER LINES SHALL BE INSTALLED WITH 36" MINIMUM COVER.
- 5. THRUST RESTRAINTS SHALL BE DESIGNED AND INSTALLED AT ALL TEES, CROSSES, BENDS (HORIZONTAL AND VERTICAL), AT SIZE CHANGES AND AT FIRE HYDRANTS.

GENERAL NOTES

- 1. UTILITY SHOWN FOR THE PLANNING SUBMITTAL ARE PRELIMINARY AND WILL NEED CONFIRMATION WITH BUILDING PLUMBING ENGINEER.
- 2. JOINT TRENCH / DRY UTILITIES ELECTRIC, COMMUNICATIONS, AND GAS (IF APPLICABLE) WILL BE DEVELOPED LATER BASED ON A DESIGN BY THE JOINT TRENCH CONSULTANT. BASED ON A PRELIMINARY REVIEW OF EXISTING BLOCK MAPS, WE ASSUME ELECTRIC AND COMM WILL COME FROM THE 14TH ST. AND DAN NIEMI WAY INTERSECTION.
- 3. BACKFLOW PREVENTERS ARE ASSUMED TO BE LOCATED INSIDE THE BUILDING MECHNICAL ROOM.
- 4. TRANSFORMERS ASSUMED TO BE LOCATED INSIDE THE BUILDING ELECTRICAL ROOM.

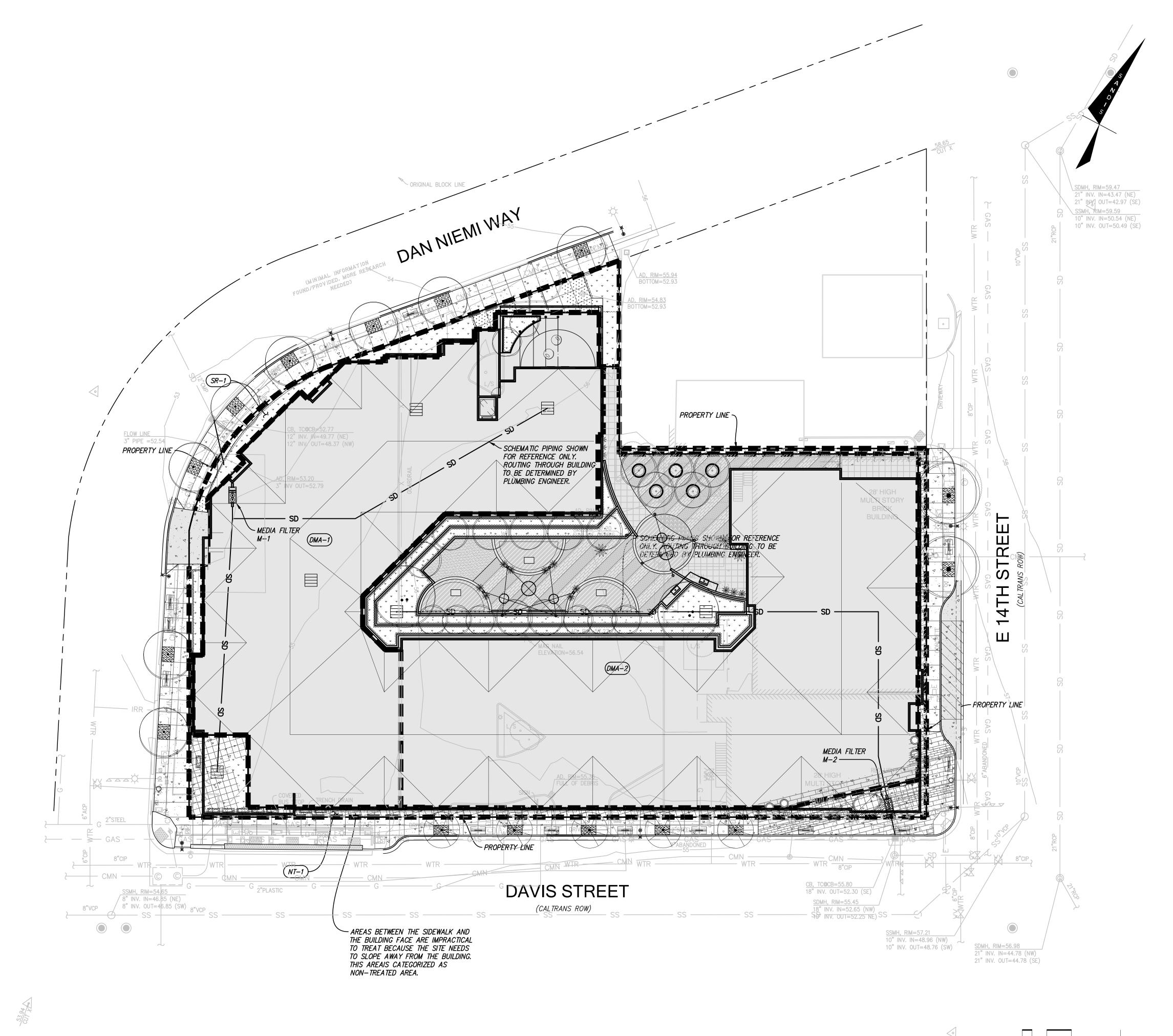


UTILITY PLAN

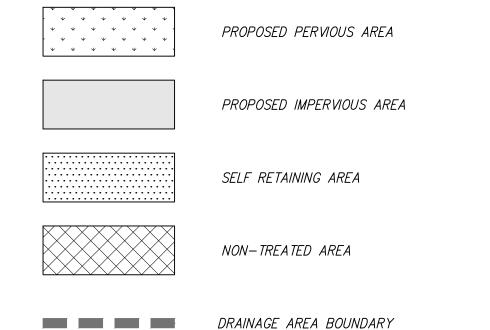
1"=20'

C4.01

Town Hall Square



STORMWATER MANAGEMENT PLAN LEGEND



HYDROMODIFICATION NOTE:

THE PROJECT IS EXEMPT FROM HYDROMODIFICATION REQUIREMENTS PER THE ALAMEDA COUNTY) C.3 TECHNICAL GUIDANCE DOCUMENT. THE PROJECT IS EXEMPT FROM HYDROMODIFICATION DUE TO THE TOTAL IMPERVIOUS AREA HAS DECREASED FROM THE PRE-PROJECT CONDITION.

SITE TREATMENT AREA NOTE:

THIS PROJECT IS REPLACING MORE THAN 50% OF THE EXISTING IMPERVIOUS AREA AND THEREFORE MUST TREAT THE ENTIRE SITE.

STORMWATER MANAGEMENT NOTES:

- 1. THIS PLAN PRESENTS METHODS AND CALCULATIONS FOR COMPLYING WITH THE REQUIREMENTS OF PROVISION C.3 OF THE MUNICIPAL REGIONAL STORMWATER PERMIT IN ACCORDANCE WITH THE ALAMEDA COUNTY CLEAN WATER PROGRAM.
- 2. THE FOLLOWING TREATMENT MEASURES ARE PROPOSED TO REGULATE THE QUALITY OF STORM WATER LEAVING THE SITE
- 2.1. NON-LID MEDIA FILTER RUNOFF IS DIRECTED TO A BELOW GRADE VAULT CONTAINING REPLACEABLE FILTRATION UNITS WHICH STORMWATER MUST FLOW THROUGH PRIOR TO EXITING THE SITE.
- 2.2. SELF—TREATING AREA RUNOFF IN THIS AREA ORIGINATES IN AND FLOWS THROUGH PLANTING PRIOR TO EXITING THE PROJECT SITE, NO TREATMENT IS REQUIRED
- 2.3. SELF—RETAINING AREA RUNOFF IN THIS AREA IS DIRECTED TO A DEPRESSED LANDSCAPE AREA THAT ALLOWS WATER TO POND TO 3" PRIOR TO LEAVING THE SITE. NO SPECIAL LANDSCAPING OR SOILS ARE REQUIRED

SPECIAL PROJECT CATEGORY B CREDITS:

<u>SPECIAL PROJECTS CATEGORY B: LARGE INFILL PROJECTS — 100% LID CREDIT</u>

1. LOCATED IN CENTRAL BUSINESS DISTRICT OR OTHER APPLICABLE DISTRICT?

- YES; DOWNTOWN AREA 1 (S)

2. PROJECT CREATES/REPLACES > $\frac{1}{2}$ ACRE BUT < 2 ACRES IMPERVIOUS SURFACE? - YES; 1.12 ACRES

3. PROJECT INCLUDES NO SURFACE AREA PARKING.4. PROJECT HAS AT LEAST 85% COVERAGE BY PERMANENT STRUCTURES?

- YES; 90% 5. PROJECT HAS AN FAR OF 2:1 OR GREATER OR DENSITY OF 50 DU/ACRE OR

MORE?

- YES; 150 DU/ACRE

6. IN ACCORDANCE WITH MRP ORDER R2-2022-0018 PROVISION C.3.e.iii, PRIOR TO JULY 1, 2023 PERMITTEES SHALL IMPLEMENT PROVISION C.3.e.ii (SPECIAL PROJECTS) IN ACCORDANCE WITH REQUIREMENTS FROM THE PREVIOUS PERMIT

IMPERVIOUS AREA (SF) PERVIOUS AREA (SF) TOTAL AREA (SF) PRE-PROJECT 50,385 1,766 52,151 POST-PROJECT 48,840 3,311 52,151

| NON-TREAT | TED AREAS |
|-----------|-----------|
| AREA ID | AREA (SF) |
| NT-1 | 2,992 |

| | SELF-RETAINING AREAS | | | | | | | | | |
|---------|-------------------------|-----------------------|--------------------|--------------------------------------|--|--|--|--|--|--|
| AREA ID | IMPERVIOUS AREA (SF) | PERVIOUS AREA (SF) | TOTAL AREA (SF) | PERVIOUS TO IMPERVIOUS AREA RATIO | REQUIRED BMP AREA (50% IMPERVIOUS AREA) | | | | | |
| SR-1 | 701 | 1,409 | 2,110 | 2:1 | 351 | | | | | |

| C.3 STORMWATER TREATMENT MEASURES | | | | | | | | | | |
|-----------------------------------|-------------------------|-----------------------|--------------------|--------------------------------------|--------|----------------------|--|--|--|--|
| AREA ID | IMPERVIOUS AREA (SF) | PERVIOUS AREA (SF) | TOTAL AREA (SF) | REQUIRED BMP AREA (5% IMPERVIOUS) | BMP ID | BMP AREA PROVIDED | | | | |
| DMA-1 | 18,431 | 87 | 18,518 | N/A | M-1 | N/A | | | | |
| DMA-2 | 26,802 | 1,729 | 28,531 | N/A | M-2 | N/A | | | | |



1"=20'

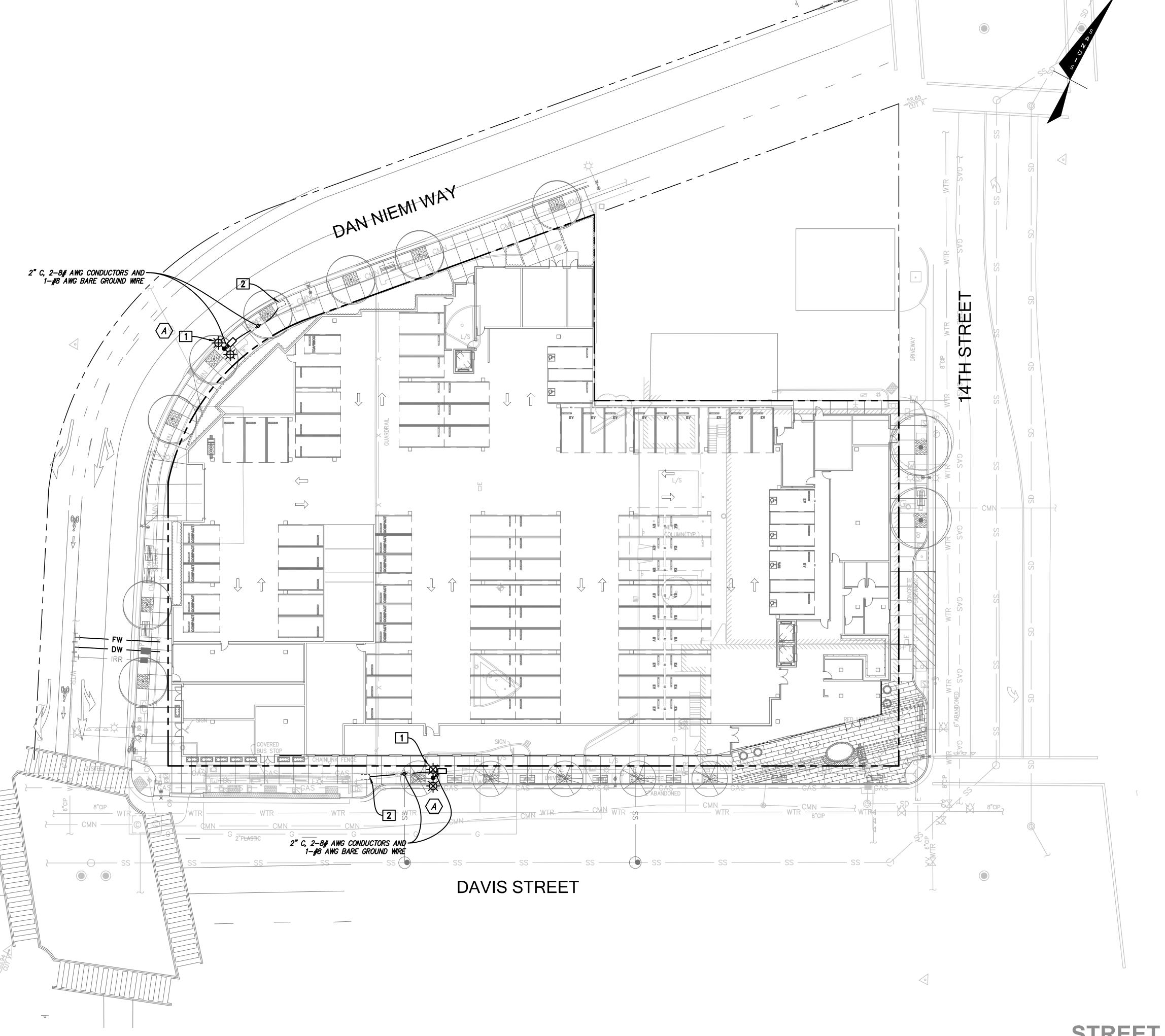
C5.01

S SANDIS SANDIS

File: x: $P \ 622056 \ 4$ _engineering 2_plan sets 3_sheet set $0NSITE \ C5.01$ STORMWATER MANAGEMENT PLAN.dwg Date: Nov 09, 2022

STORMWATER MANAGEMENT PLAN

11/04/22



LEGEND

LUMINAIRE HEAD:

COOPER LIGHTING SOLUTIONS — STREETWORKS (FORMERLY EATON)

MODEL NO: ACN—CA6—50—740—U—33—1—4

COOPER LIGHTING SOLUTIONS TEST REPORT NO. P587369

CANDELA FILE 'ACN_CLB_ARC—CA6—50—740—U—33—1—4_5417 LUMENS.IES'

FACTOR = 0.950

POLE: VALMONT WASHINGTON FLUTED NON-TAPERED ALUMINUM POST 5D01AS-E-180037604VW-D2-DBL WITH 2.5' MAST ARMS

EX. STREET LIGHTING PULL BOX

FURNISH AND INSTALL NO. 5 PULLBOX PER CITY OF SAN LEANDRO STANDARDS ON SHEET C6.02

2 LUMINAIRE HEADS PER LOCATION

—— — FURNISH AND INSTALL CONDUIT AS SHOWN

| | LIGHTING FIXTURE SCHEDULE | | | | | | | | | | | | |
|---------------------|---------------------------|--|----------------|-------------|-------------------|-----------|----------|--|--|--|--|--|--|
| TYPE | SYMBOL | DESCRIPTION | POLE HEIGHT | MAST ARM | LUMINAIRE TYPE | WA TTA GE | QUANTITY | | | | | | |
| $\langle A \rangle$ | ◇• ◇ | PROPOSED DECORATIVE PEDESTRIAN POST—TOP LUMINAIRE (TWIN) | 18' | 2.5' | LED | 54 X 2 | 2 | | | | | | |

LIGHTING NOTES

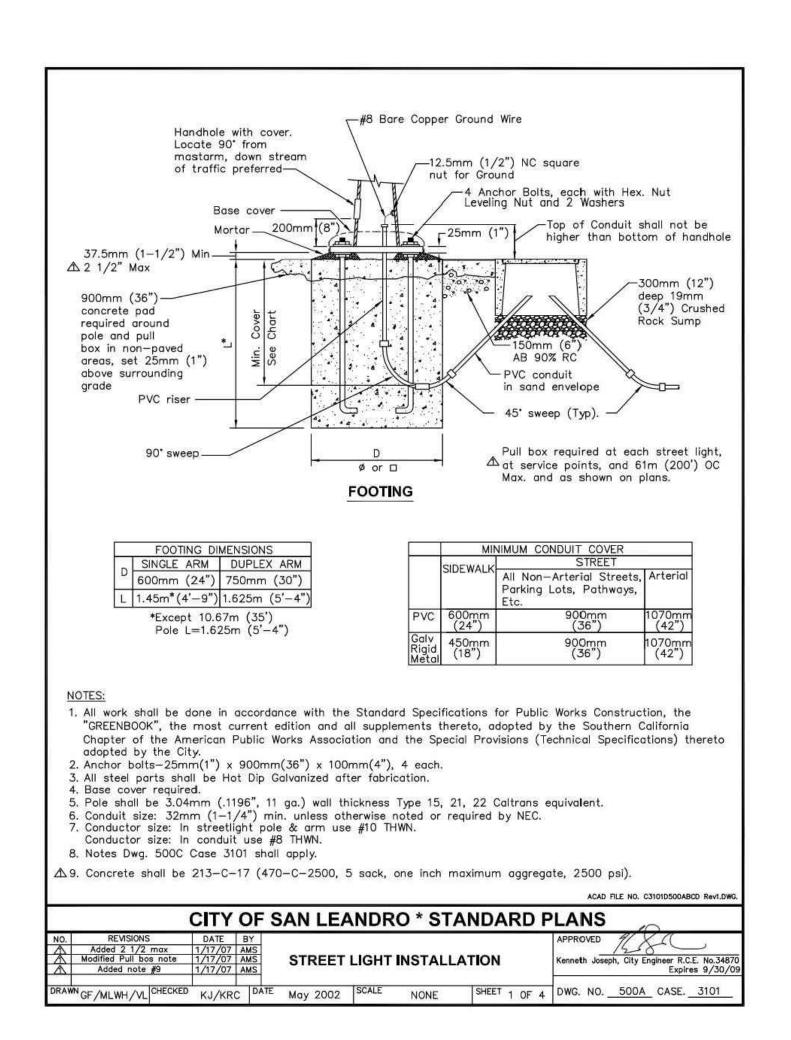
- 1 FURNISH AND INSTALL LUMINAIRE HEAD, POLE AND MAST ARM PER LEGEND AND LIGHTING FIXTURE SCHEDULE ON THIS SHEET. FURNISH AND INSTALL FOUNDATION, PULL BOX AND WIRING AS SHOWN IN THE CITY DETAILS ON SHEET C6.02.
- CONNECT 2" CONDUIT TO EX. STREET LIGHTING PULLBOX. SPLICE STREET LIGHT CONDUCTORS TO EX. LIGHTING CIRCUIT WITHIN PULL BOX. MAKE ALL CONNECTIONS NECESSARY TO PROVIDE A FULLY FUNCTIONAL LIGHTING SYSTEM.

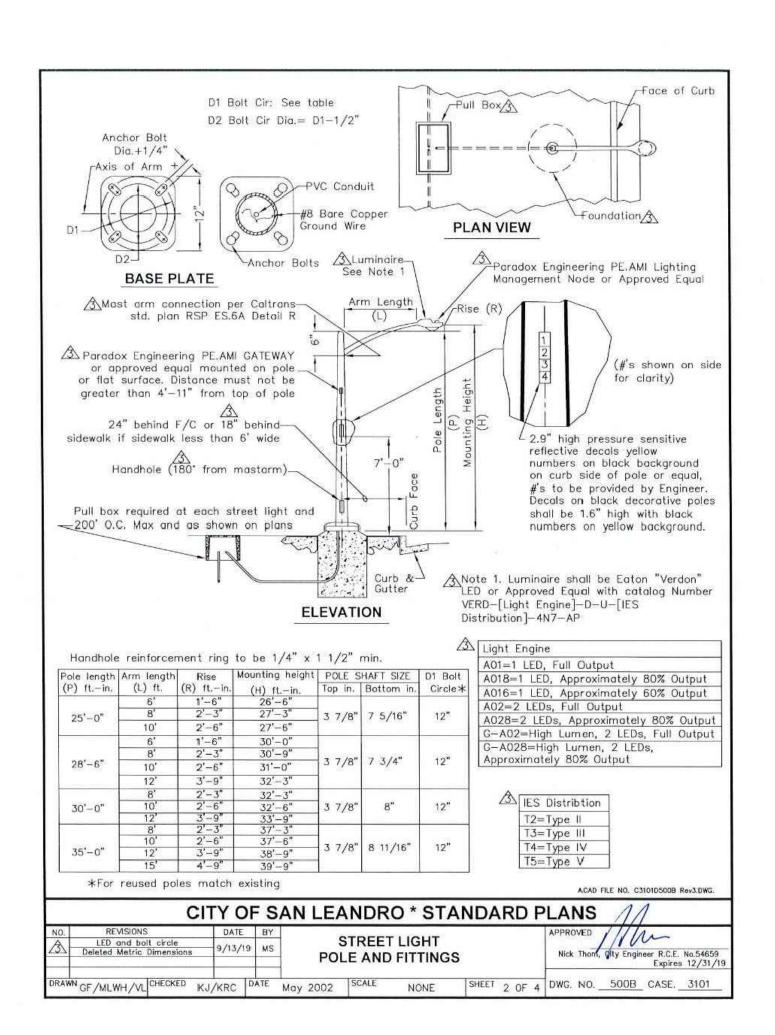
0' 4' 10' 20' 1 inch = 20 ft

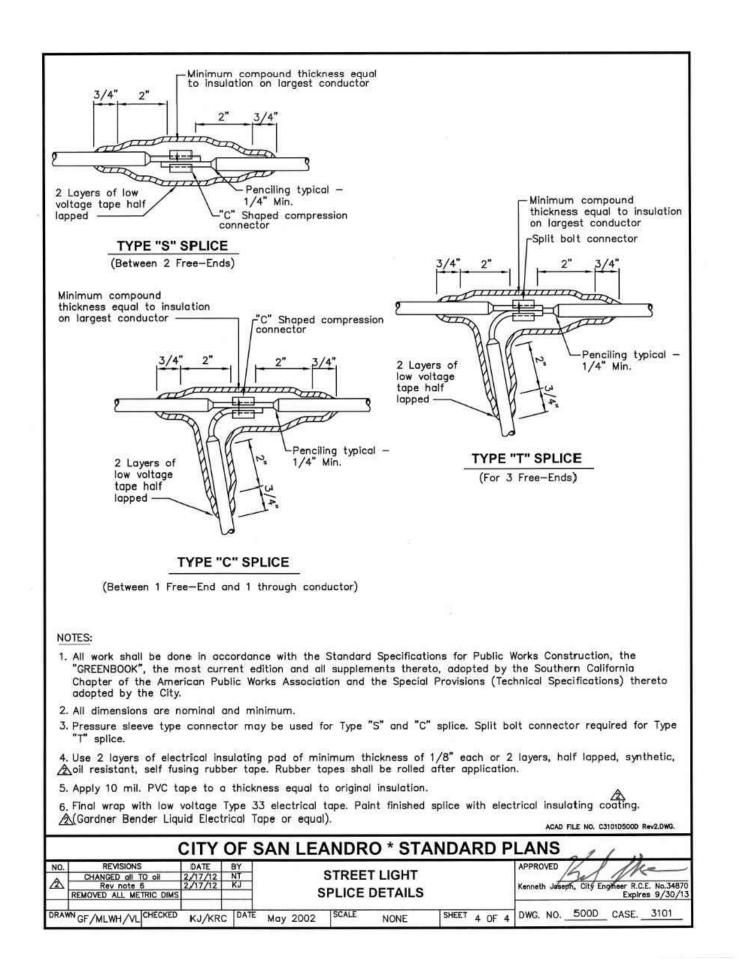
STREET LIGHTING PLAN

C6.01

Town Hall Square





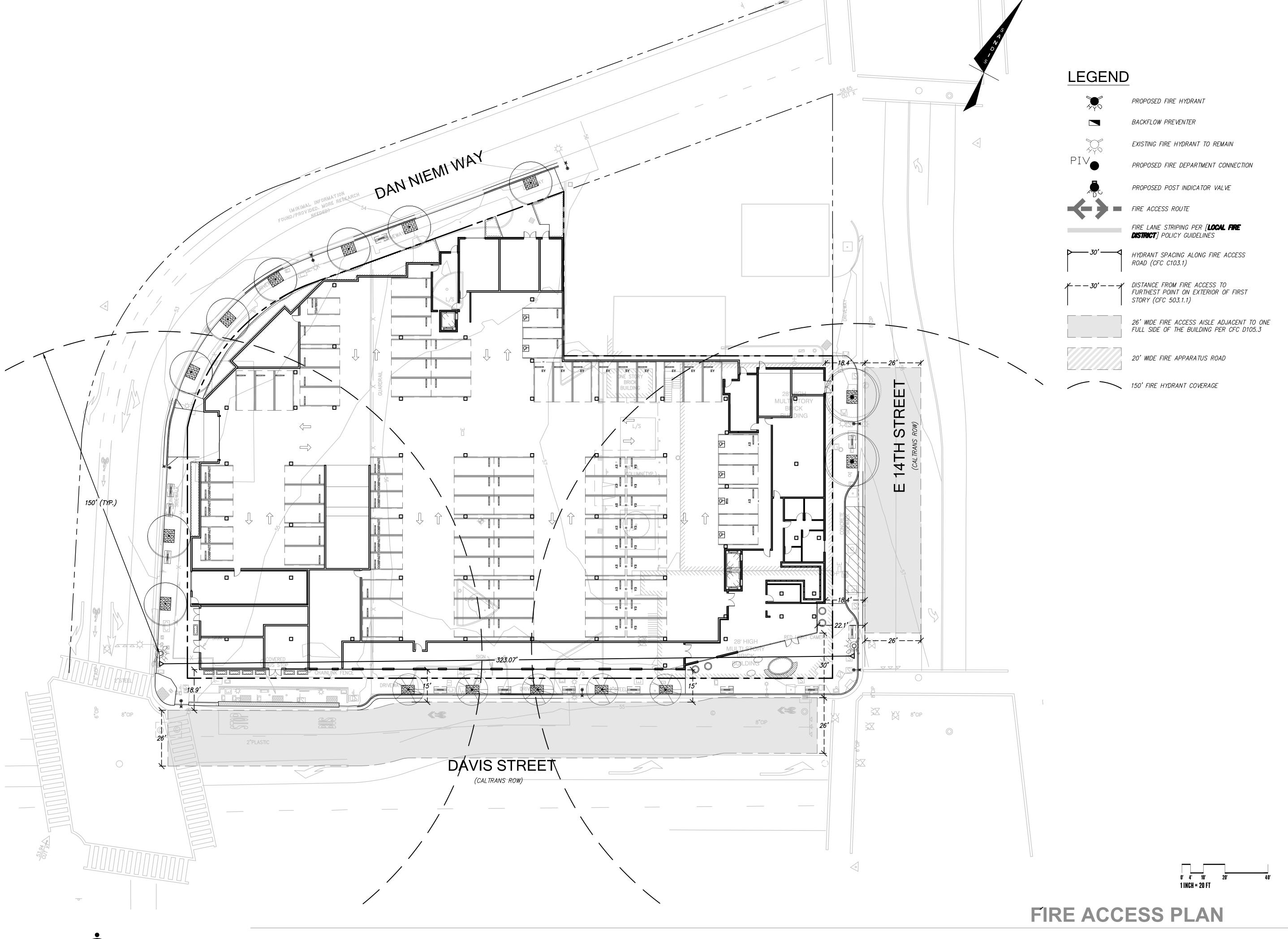




STREET LIGHTING DETAILS

C6.02

E 14th & Davis, San Leandro, CA



SANDIS.NET

Town Hall Square E 14th & Davis, San Leandro, CA

C7.01

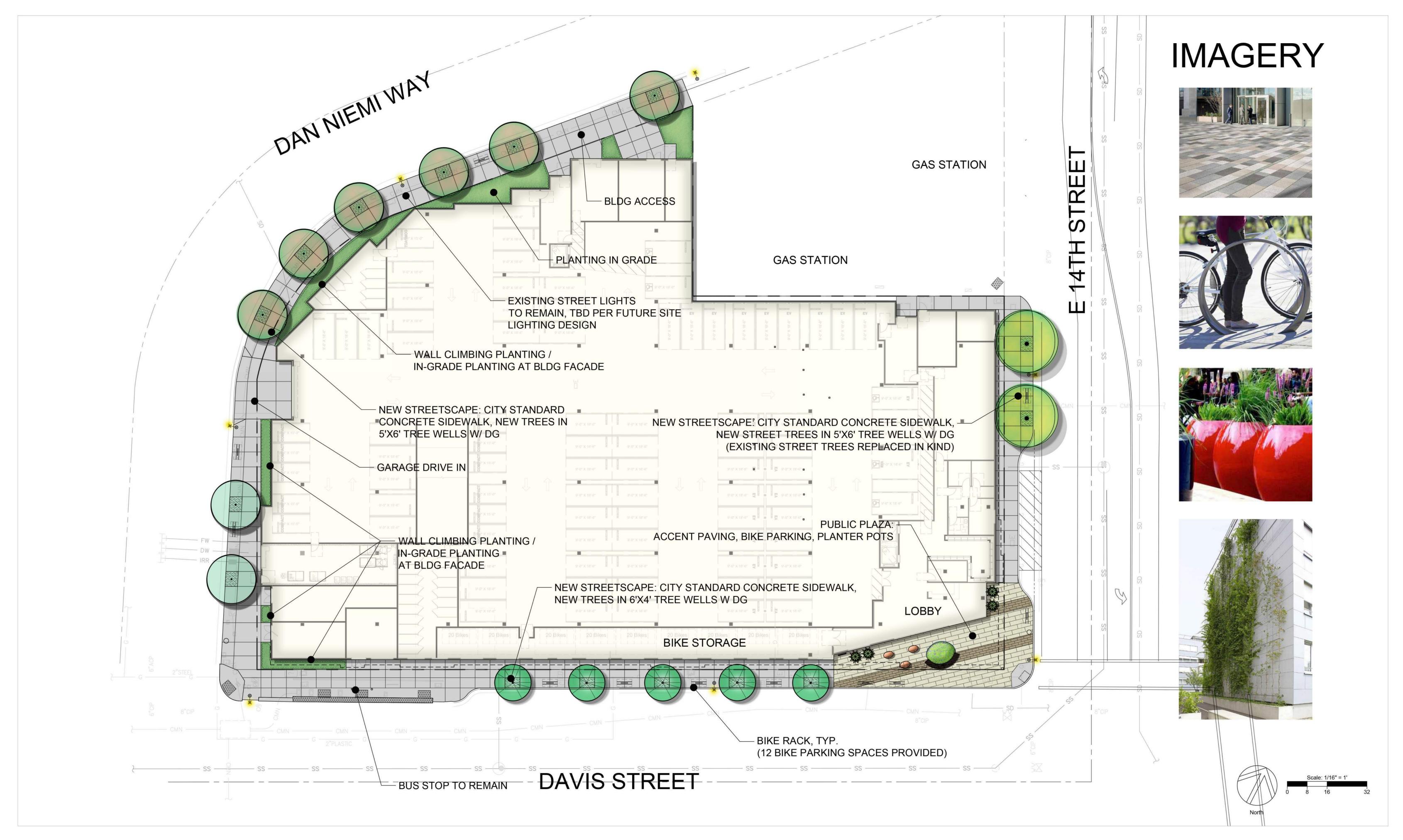






L-1

01/19/23



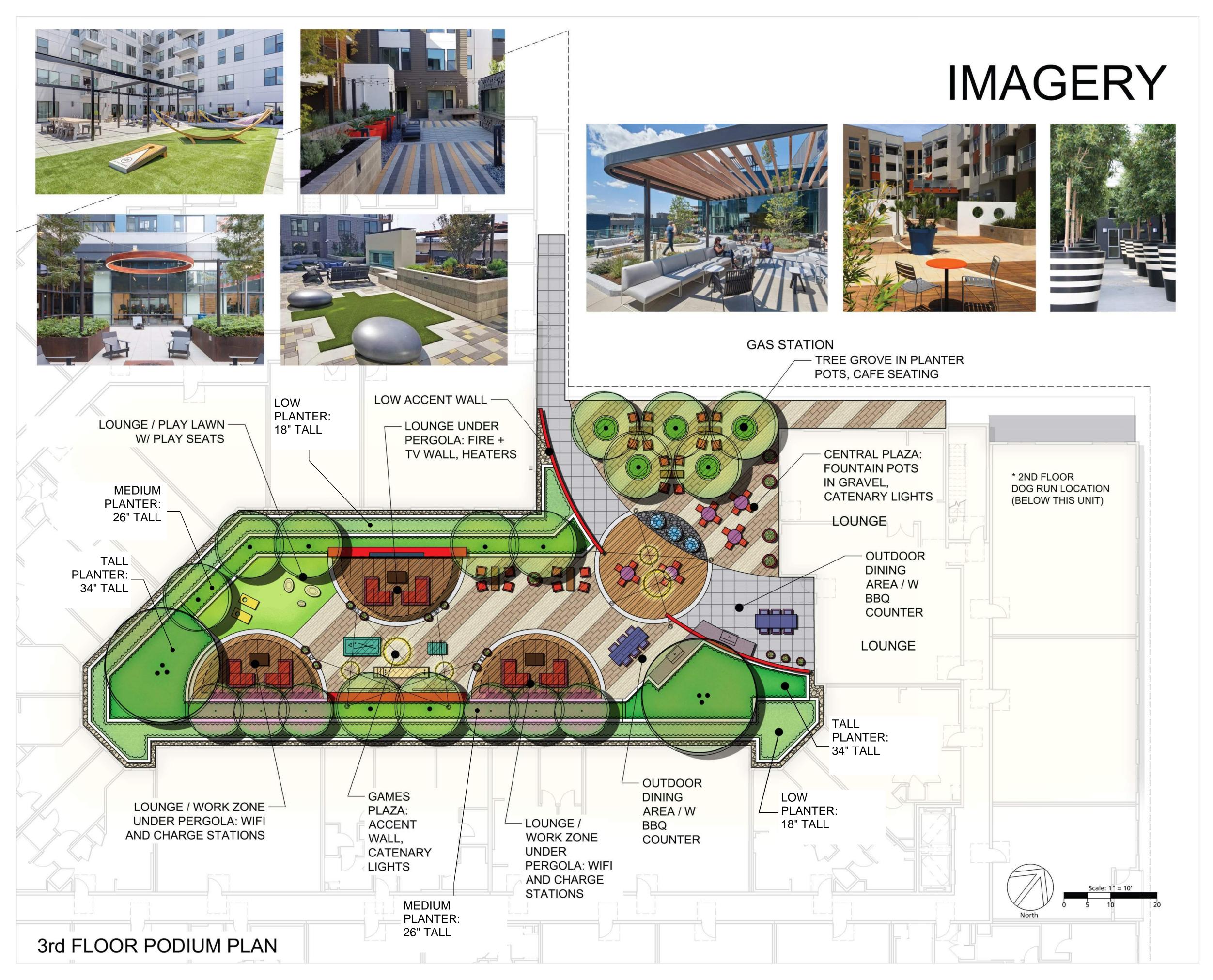




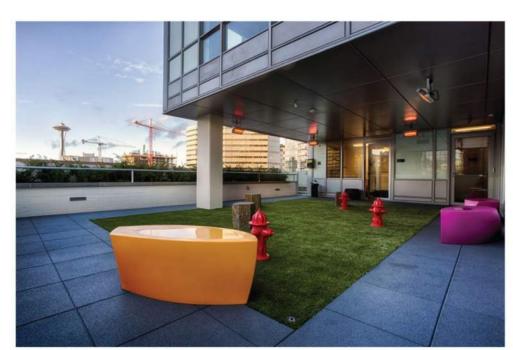


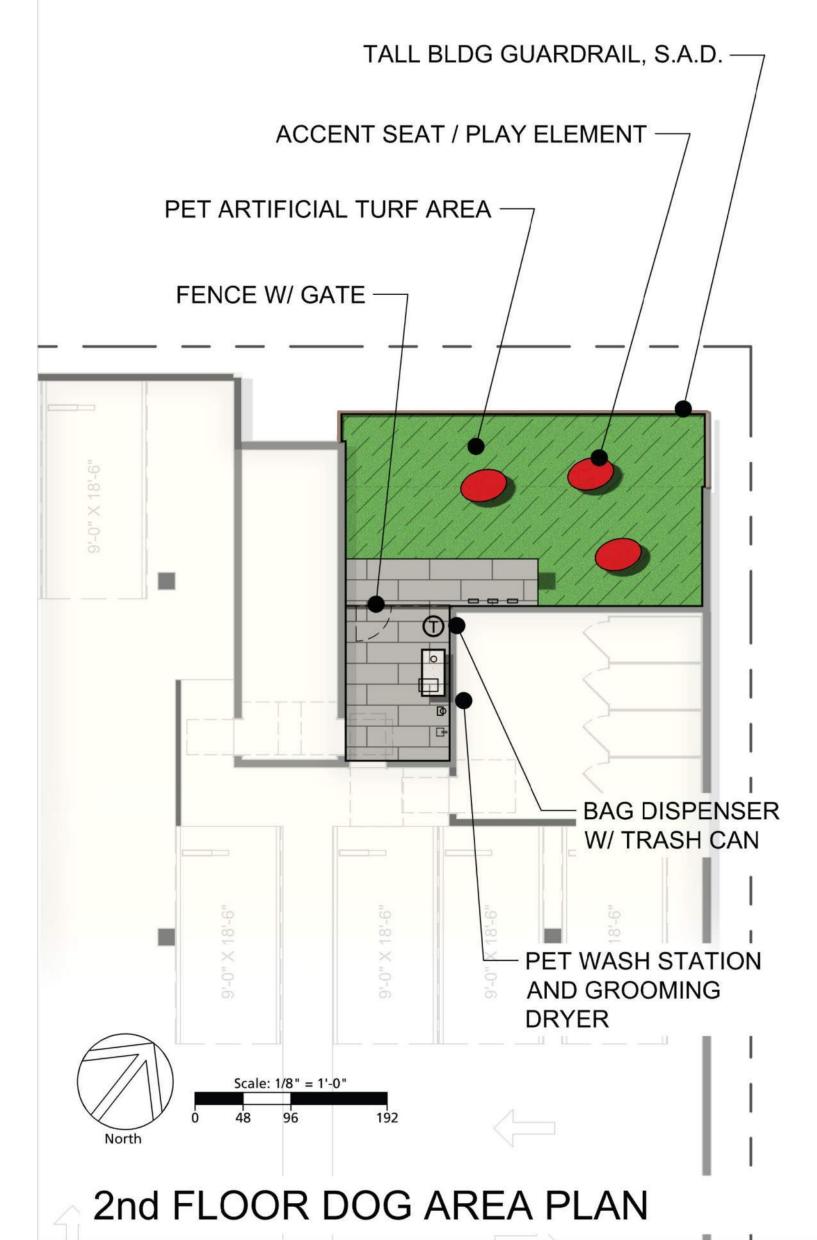












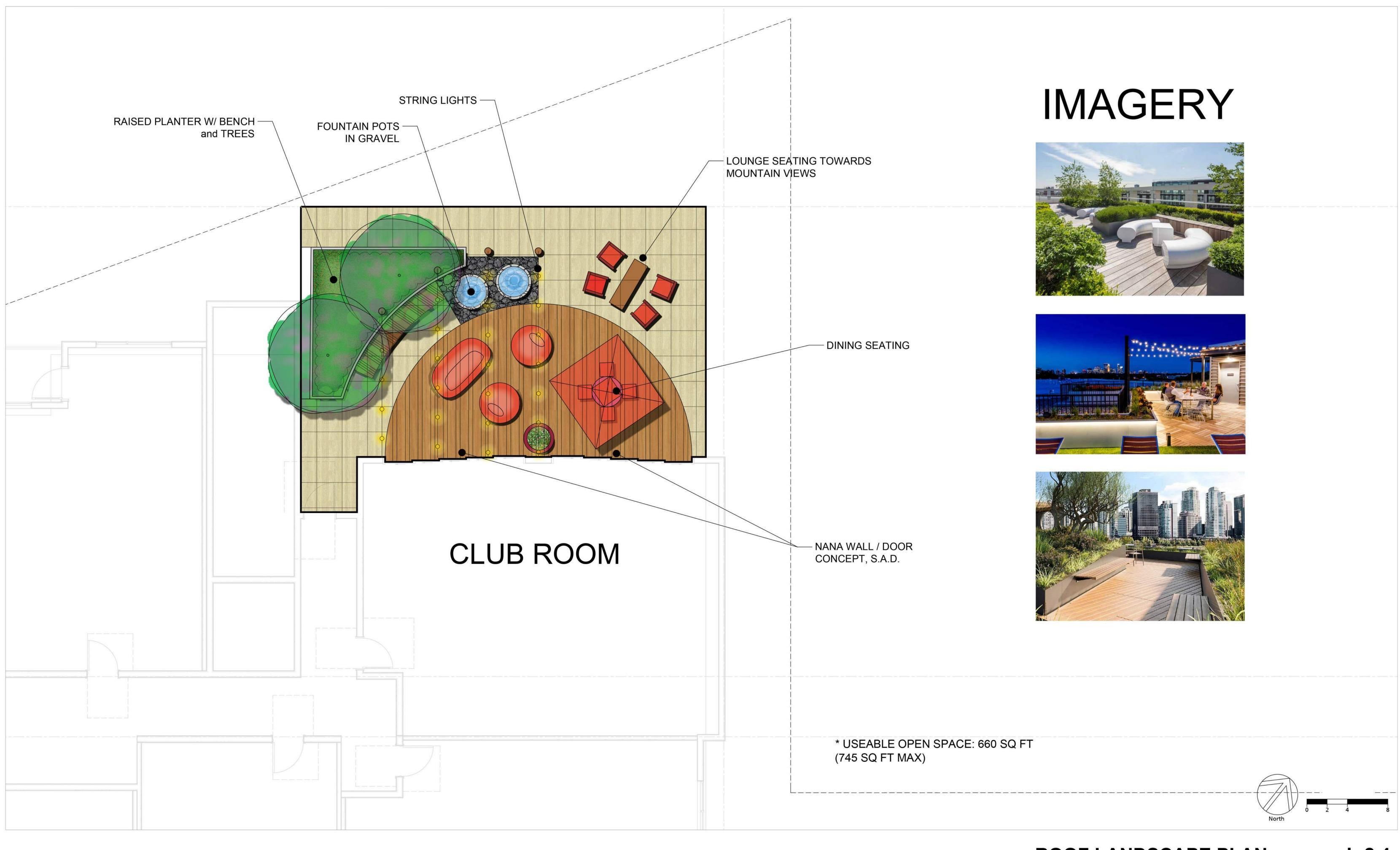


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L-2.3

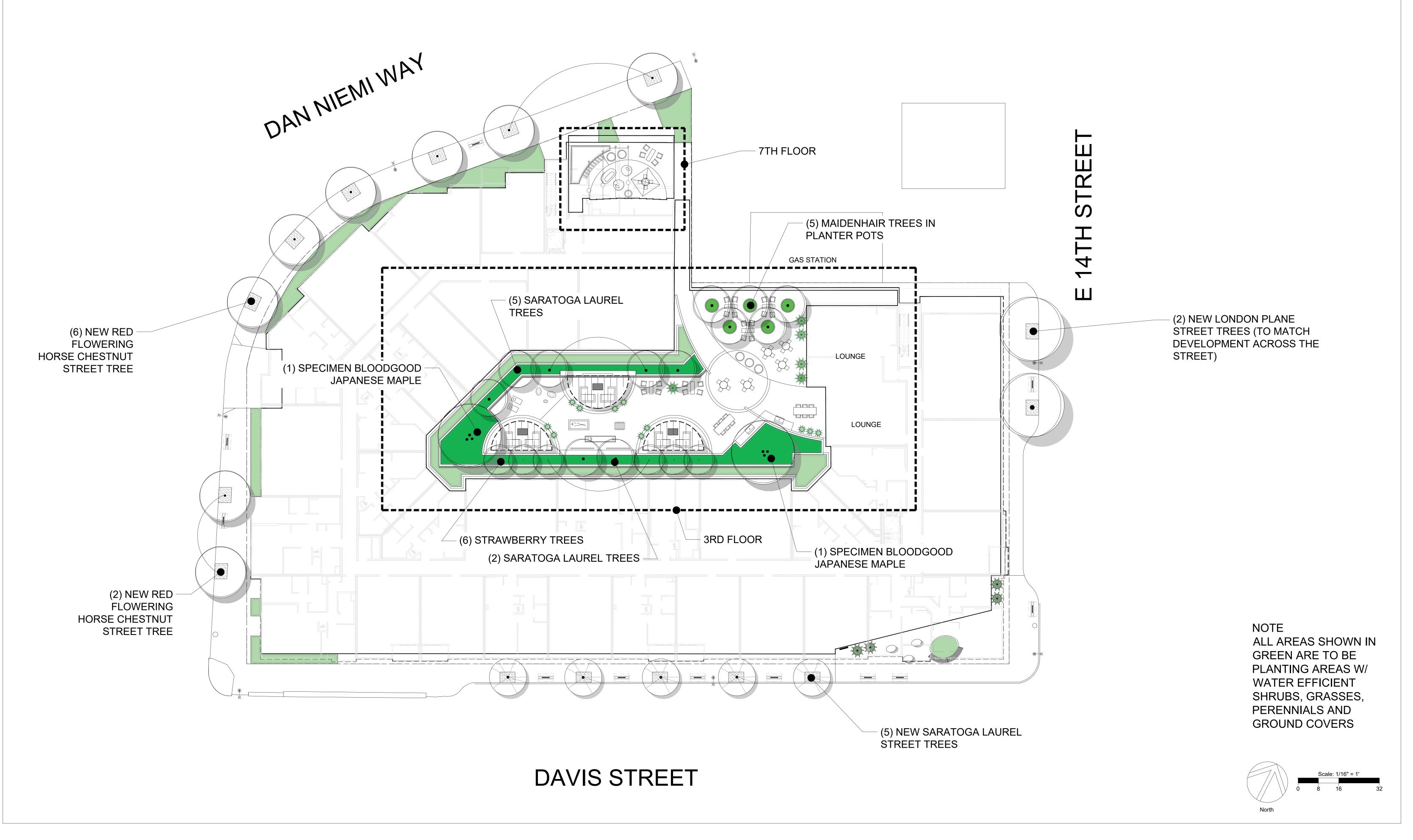
















L-3.1

Town Hall Square E 14th & Davis, San Leandro, CA

PLANT PALETTE

| TREES | | | | | | |
|---------|-----|----------|---------------------------|------------------------------|------------------|--------|
| KEY | QTY | SIZE | BOTANICAL NAME | COMMON NAME | COMMENTS | WUCOLS |
| ARB MAR | 6 | 24"box | Arbutus 'Marina' | Marina Strawberry Tree | (ca) | Low |
| ACE BLO | 2 | specimen | Acer palmatum 'Bloodgood' | Bloodgood Japanese Maple | multi-trunk (wt) | Medium |
| AES CAR | 8 | 24"box | Aesculus x carnea | Red Flowering Horse Chestnut | standard | Medium |
| LAU NOB | 12 | 24"box | Laurus nobilis 'Saratoga' | Saratoga Bay Laurel | | Low |
| PLA ACE | 2 | 24"box | Platanus a. 'Columbia' | London Plane Tree | | Medium |
| GIN BIL | 5 | 15 gal | Gingko biloba 'Skytower' | Maidenhair Tree | | Medium |
| | | | | | | |

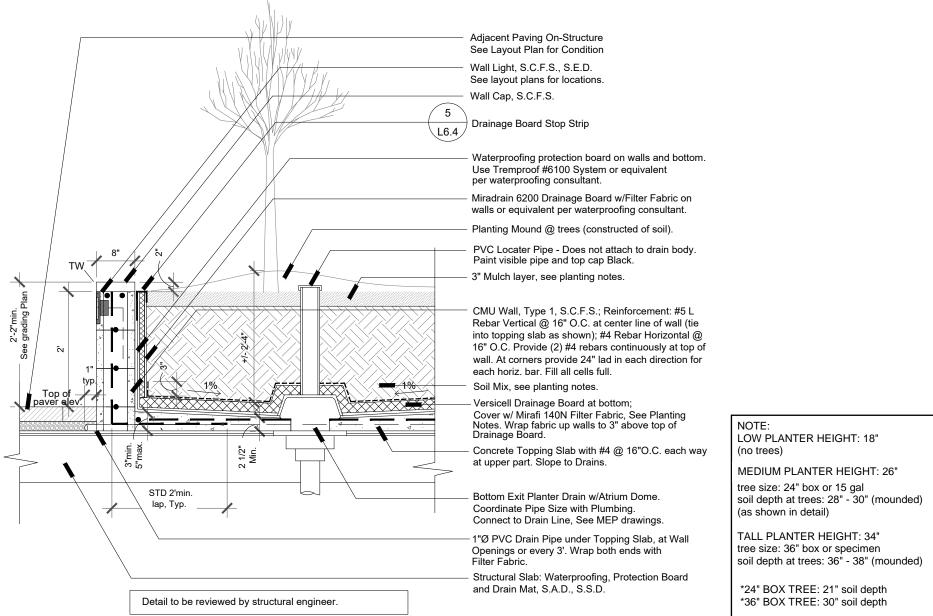
| SHRUBS | | | | | |
|--------|--------|--------------------------------|-----------------------------------|---------------|--------|
| KEY | SIZE | BOTANICAL NAME | COMMON NAME | COMMENTS | WUCOLS |
| ABG | 5 gal | Agave 'Blue Glow' | Blue Glow Agave | - | Low |
| DLD | 5 gal | Dietes 'Lemon Drops' | Fortnight Lily | 30" o.c. | Low |
| LJE | 15 gal | Leucadendron 'Jester' | Sunshine Conebush | 36" o.c. | Low |
| LHS | 15 gal | Leucadendron 'Hawaii Sunrise' | Sunrise Royal Hawaiian Cone Bush | 30" o.c. | Low |
| LCS | 5 gal | Loropetalum chinense 'Suzanne' | Suzanne Fringe Flower | 36" o.c. | Low |
| LGR | 5 gal | Lavandula x "Grosso" | Grosso Lavender | 24" o.c. | Low |
| PRM | 5 gal | Phormium 'Rainbow Maiden' | 'Rainbow Maiden' New Zealand Flax | 30" o.c. | Low |
| PRQ | 5 gal | Phormium 'Rainbow Queen' | 'Rainbow Queen' New Zealand Flax | 36" o.c. | Low |
| RAU | 5 gal | Ribes aureum | Golden Currant | 36" o.c. (ca) | Low |
| | | | | | |
| | | | | | |
| | | | | | |

| GRASSE | S / PERENNIAL | S | | | |
|--------|---------------|---------------------------------|-----------------------|---------------|--------|
| KEY | SIZE | BOTANICAL NAME | COMMON NAME | COMMENTS | WUCOLS |
| ABG | 5 gal | Anigozanthos 'Bush Gold' | Yellow Kangaroo Paw | 18" o.c. | Low |
| AMM | 1 gal | Achillea m. 'Moonshine' | Yellow Achillea | 24" o.c. | Low |
| CDI | 5 gal | Carex divulsa | Berkeley Sedge | 18" o.c. (ca) | Low |
| LBB | 1 gal | Liriope muscari 'Big Blue' | Big Blue Lilyturf | 18" o.c. | Medium |
| LLT | 5 gal | Lomandra longifolia 'Lime Tuff' | Dwarf Mat Rush | 24" o.c. | Low |
| MRM | 5 gal | Muhlenbergia c. 'Regal Mist' | Pink Muhly | 30" o.c. | Low |
| NTE | 1 gal | Nassella tenuissima | Mexican Feather Grass | 24" o.c. | Low |
| NWL | 1 gal | Nepeta 'Walker's Low' | Walker's Low Catmint | 30" o.c. | Low |
| SBB | 5 gal | Salvia leucantha 'Bees' Bliss' | Mexican Sage | 36" o.c. (ca) | Low |
| SSO | 5 gal | Salvia sonomensis | Creeping Sage | 36" o.c. (ca) | Low |

| GROUND | GROUNDCOVERS | | | | | | | | | | |
|--------|--------------|----------------------------|-------------------------------|---------------|--------|--|--|--|--|--|--|
| KEY | SIZE | BOTANICAL NAME | COMMON NAME | COMMENTS | WUCOLS | | | | | | |
| LBE | 3 gal | Lotus berthelotii | 'Amazon Sunset' Parrot's Beak | 18" o.c. | Low | | | | | | |
| ROP | 5 gal | Rosmarinus o. 'Prostratus' | Prostate Rosemary | 30" o.c. | Low | | | | | | |
| SBE | 3 gal | Sisyrinchium bellum | Blue-eyed Grass | 18" o.c. (ca) | Low | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

NOTES:

(ca) - California Native Plants (wt) - Water treatment plants (bioretention and flow-through planters, per WPPP)



CMU Block Planter Wall on Structure



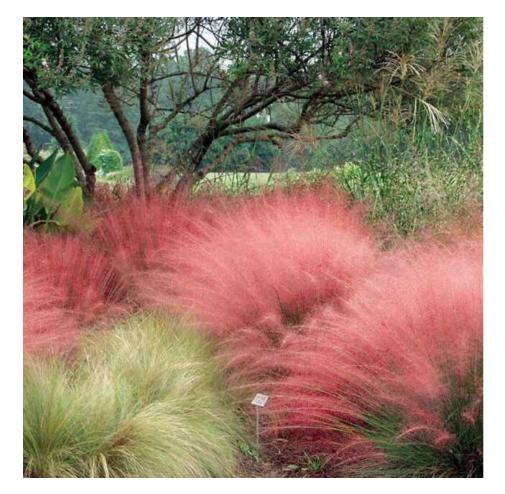






























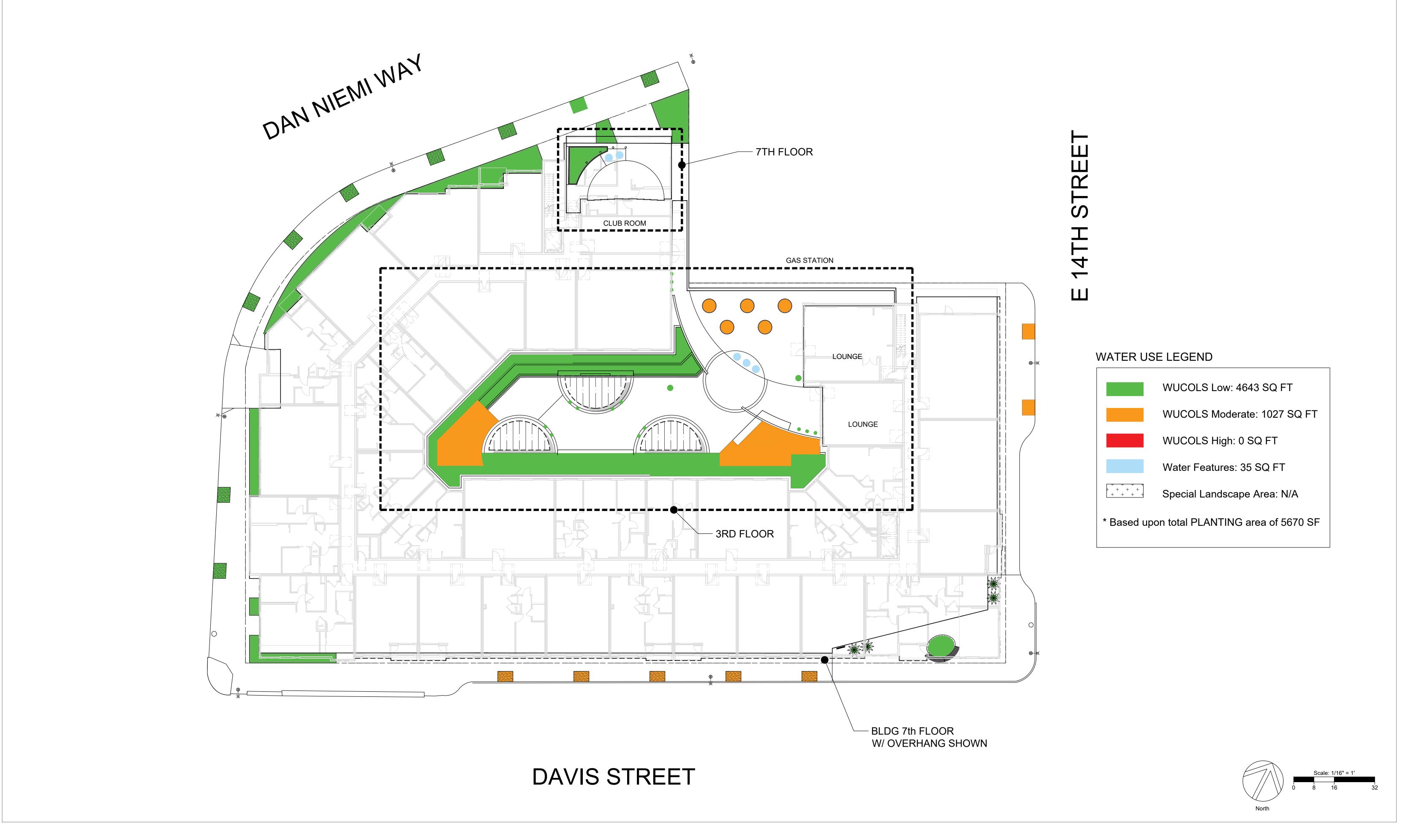


PLANTING MATERIALS

L-3.2



THE
GUZZARDO
PARTNERSHIPINC. **Landscape Architects • Land Planners**







L-4.1

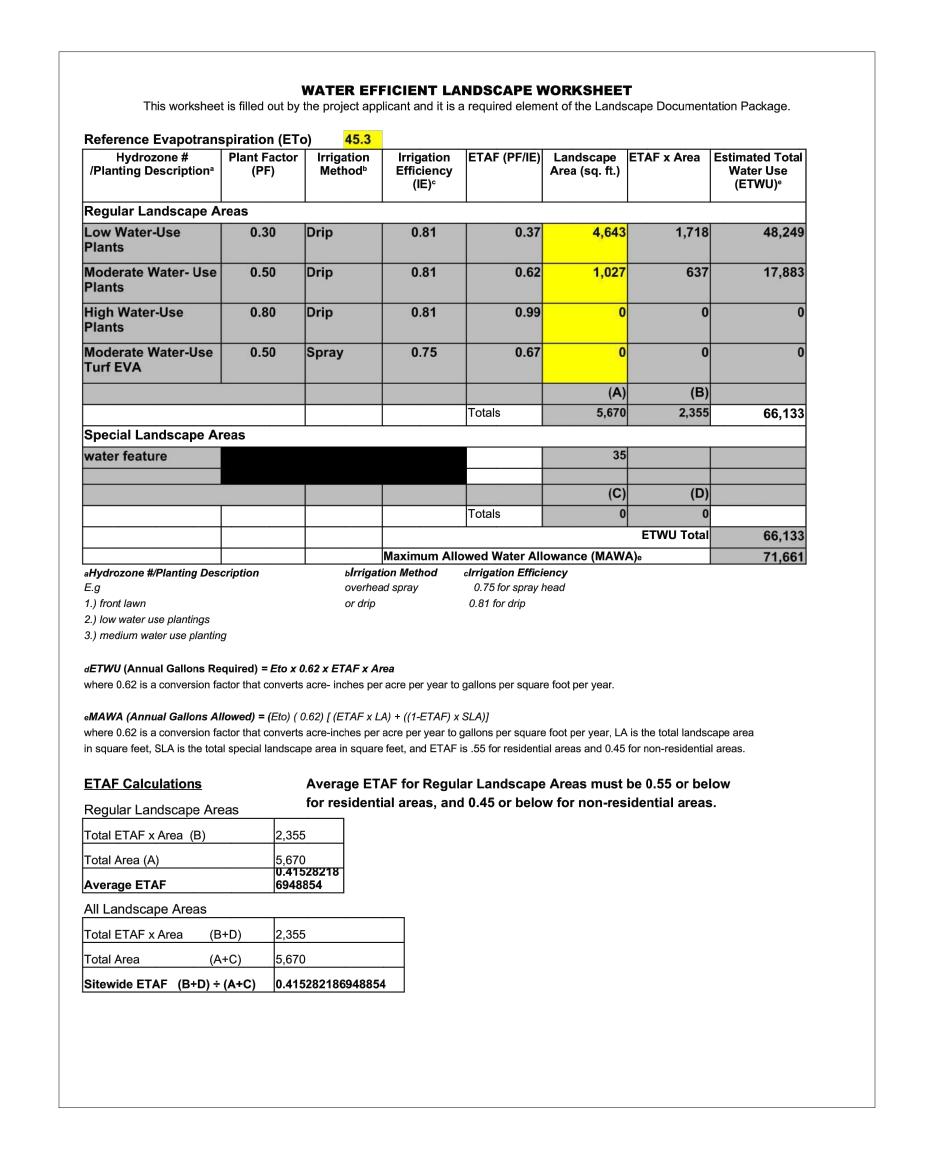
WATER CALCULATIONS

| Base Schedule | | 56257 376 | 25267 390 | | | | Pu-pried | Language Land | 03597 | | l massas I | 760.000 | 2400000 | The second of | 000000 | Name and | Laboratoria I | | 0.000,000 | 100 |
|-----------------------|--------|-----------|-----------|------|------|----------|----------|---------------|-------|-----|------------|---------|---------|---------------|--------|----------|---------------|-----|-----------|-----|
| STA | PRECIP | Ks | Kd | Kmc | AKC | RUN TIME | CYC | CYC TIME | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DE |
| Spray Turf | 1.80 | 0.70 | 0.83 | 1.20 | 0.70 | 19 | 4 | 5 | |) (| 3 | | 9 | 9 | 11 | 10 | 8 | 5 | | 1 |
| Rotor Turf | 0.55 | 0.50 | 0.83 | 1.20 | 0.50 | 58 | 4 | 16 | - (|) (| 2 | 4 | (| 7 | 8 | 7 | 6 | 3 | | 1 |
| Spray GC/Shrub | 1.80 | 0.30 | 0.83 | 1.20 | 0.30 | 57 | 11 | 5 | | 0 | 0 | 1 | | 1 | 2 | 1 | 1 | 1 | i i | ٥ |
| Rotor GC/Shrub | 0.55 | 0.30 | 0.83 | 1.20 | 0.30 | 175 | 11 | 16 | | 0 | 0 | 1 | 1 | 1 | 2 | 1 | 1 | .1 | | ٥ |
| Subsurface-GC/shrubs | 1.10 | 0.30 | 0.83 | 1.20 | 0.30 | 97 | 12 | 2 8 | - 0 |) (| 0 | - 1 | | 1 | 1 | 1 | 1 | 0 | | ٥ |
| Bub-Trees in planting | 8.00 | 0.50 | 0.83 | 1.20 | 0.50 | 35 | 31 | 1 1 | |) (| 0 | | | 1 | - 1 | 1 | 1 | 0 | | 0 |
| Bub-Trees in wells | 12.00 | 0.30 | 0.83 | 1.20 | | | 47 | 7 1 | - (| 0 0 | 0 | | 0 | 0 0 | 0 | 0 | 0 | 0 | - 0 | 0 |

NOTES OF DESIGN / BUILD INTENT

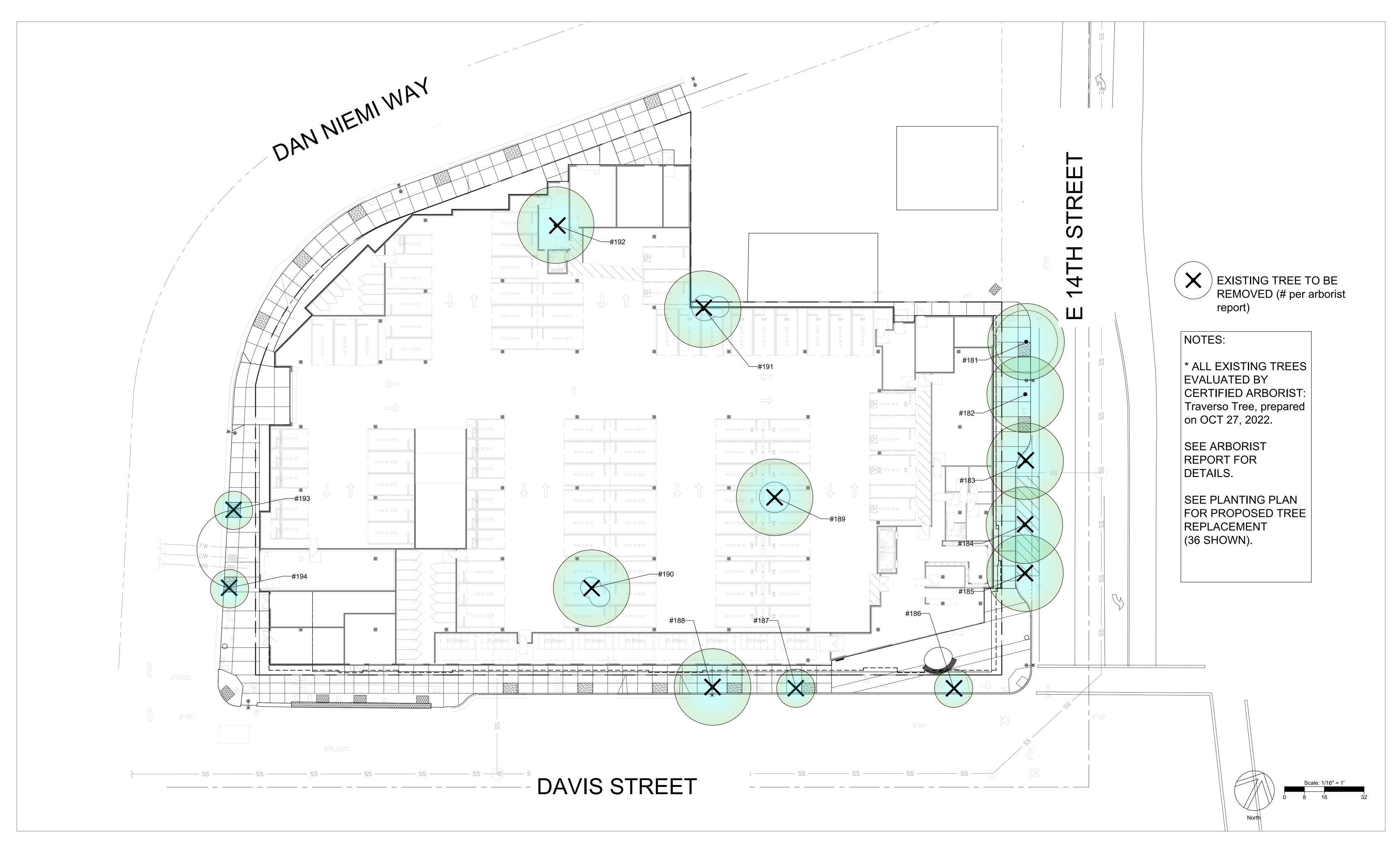
- IRRIGATION SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL WATER EFFICIENT LANDSCAPE ORDINANCE.
- 2. IRRIGATION CONTROLLER SHALL BE "SMART" SELF ADJUSTING BASED ON DAILY ET REQUIREMENTS OF THE PLANT MATERIAL.
- DEDICATED IRRIGATION SYSTEM WATER METER SHALL CONNECT TO A LOOPED IRRIGATION SYSTEM SUPPLYLINE.
- LOW PRECIPITATION RATE IRRIGATION SPRAY HEADS SHALL BE USED WHEREVER PLANTING MATERIAL AND WATER EFFICIENT LANDSCAPE ORDINANCE WILL ALLOW.
- 5. 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.
- 7. 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" -- HUNTER ACC WITH SOLAR SYNC ELECTRIC CONTROLLER ASSEMBLIES -- RAINBIRD ECV SERIES, ANTI-SIPHON REMOTE CONTROL VALVES -- RAINBIRD ECV SERIES, ANTI-SIPHON DRIP REMOTE CONTROL VALVES QUICK COUPLING VALVES -RAINBIRD-33DRC GATE VALVES -LINE SIZE DIGITAL SOIL MOISTURE SENSOR -BASELINE-BL BISENSOR -- HUNTER SOLAR SYNC RAIN SENSOR FLUSH VALVE PLANTER POT IRRIGATION TREE BUBBLERS -TORO-FB-100-PC IRRIGATION SUPPLYLINE -DOMESTIC SYSTEM -1120/SCHEDULE 40 PVC PIPE IRRIGATION LATERAL LINE ELECTRICAL CONDUIT-SIZE AS INDICATED -1120/SCHEDULE 40 PVC PIPE -1120/SCHEDULE 40 PVC PIPE SLEEVING-SIZE AS INDICATED -24" COVER IRRIGATION SUBSURFACE EMITTERLINE -NETAFIM-TLCV4-12



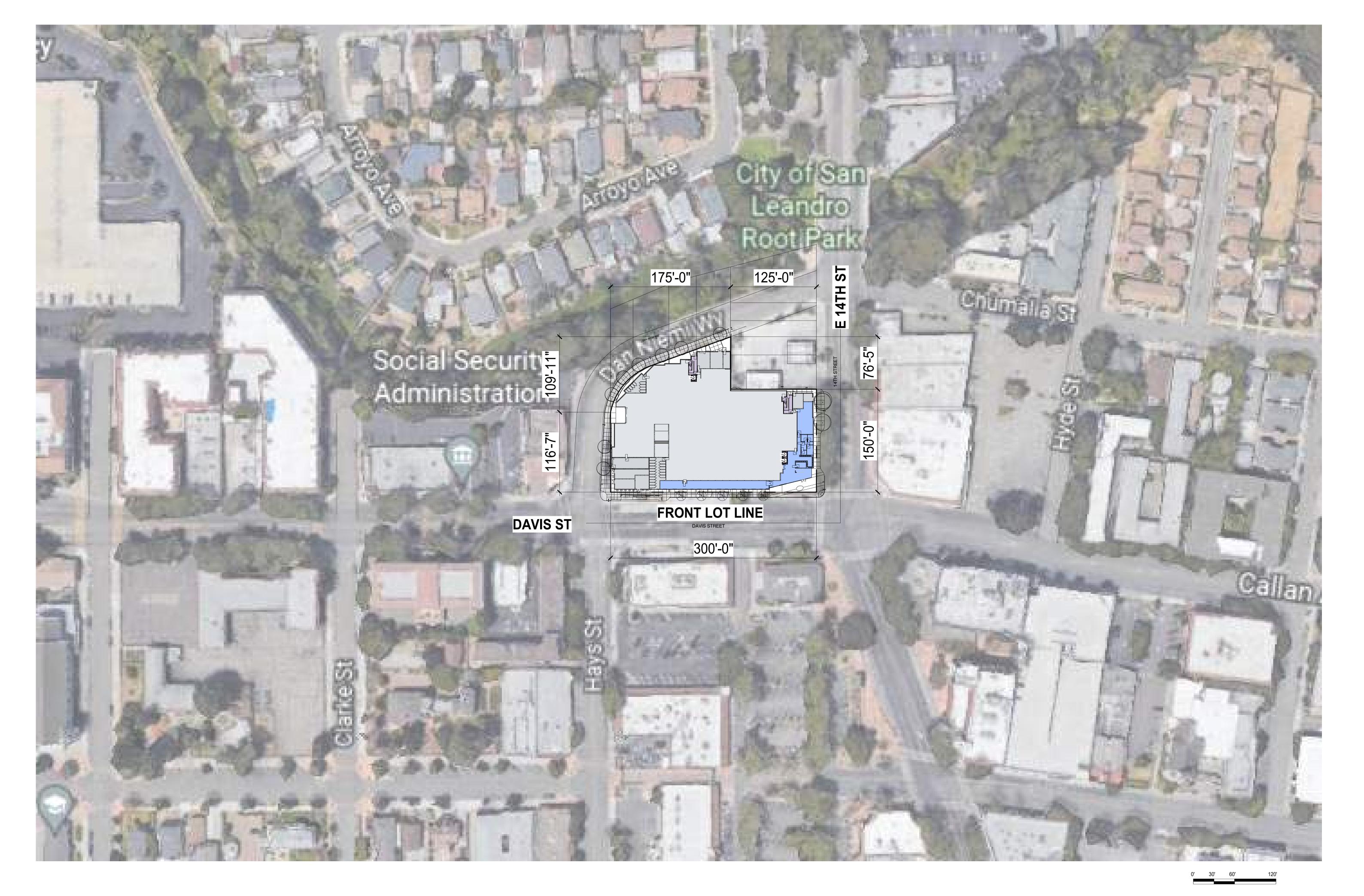






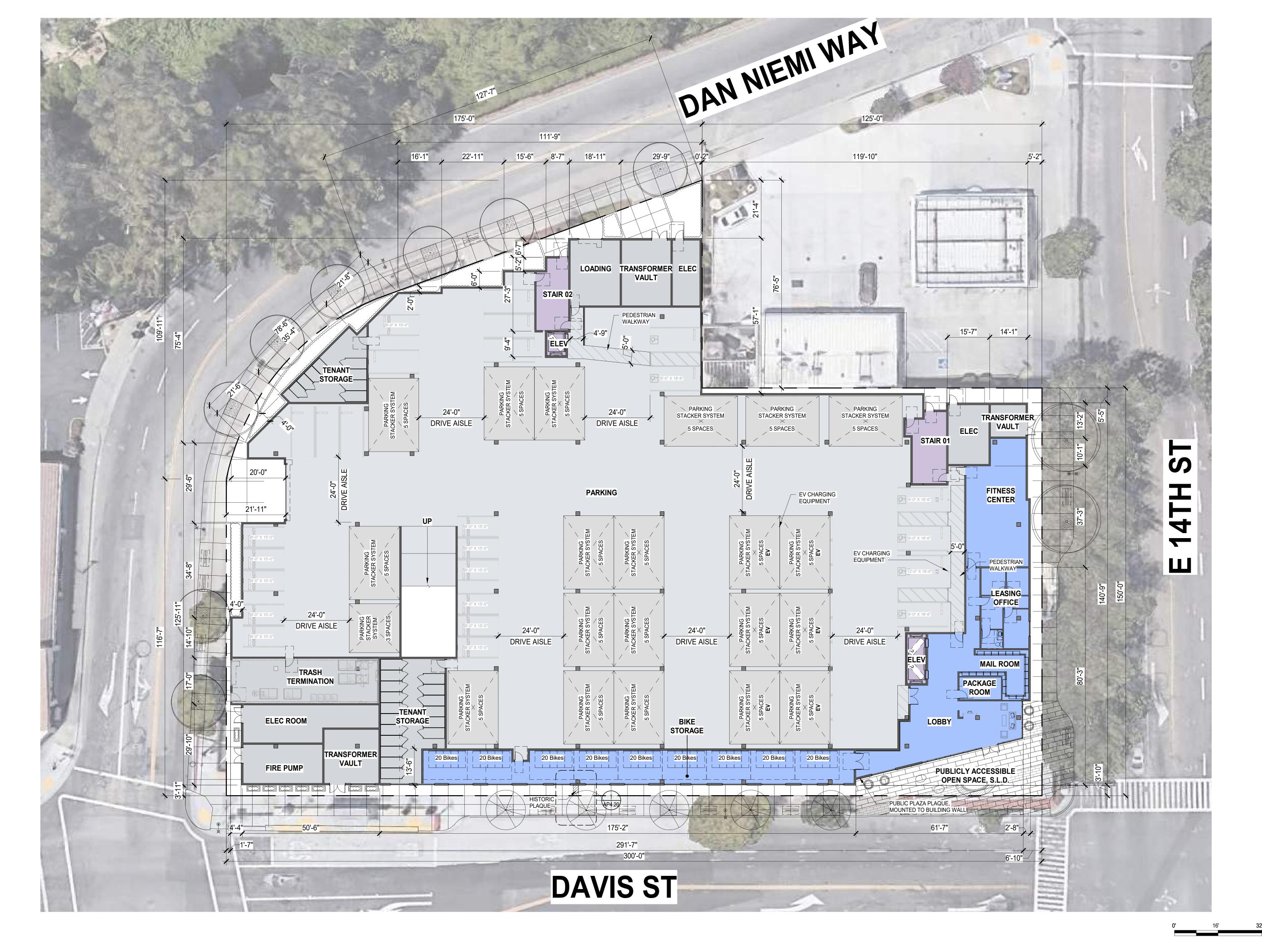








AP1.00





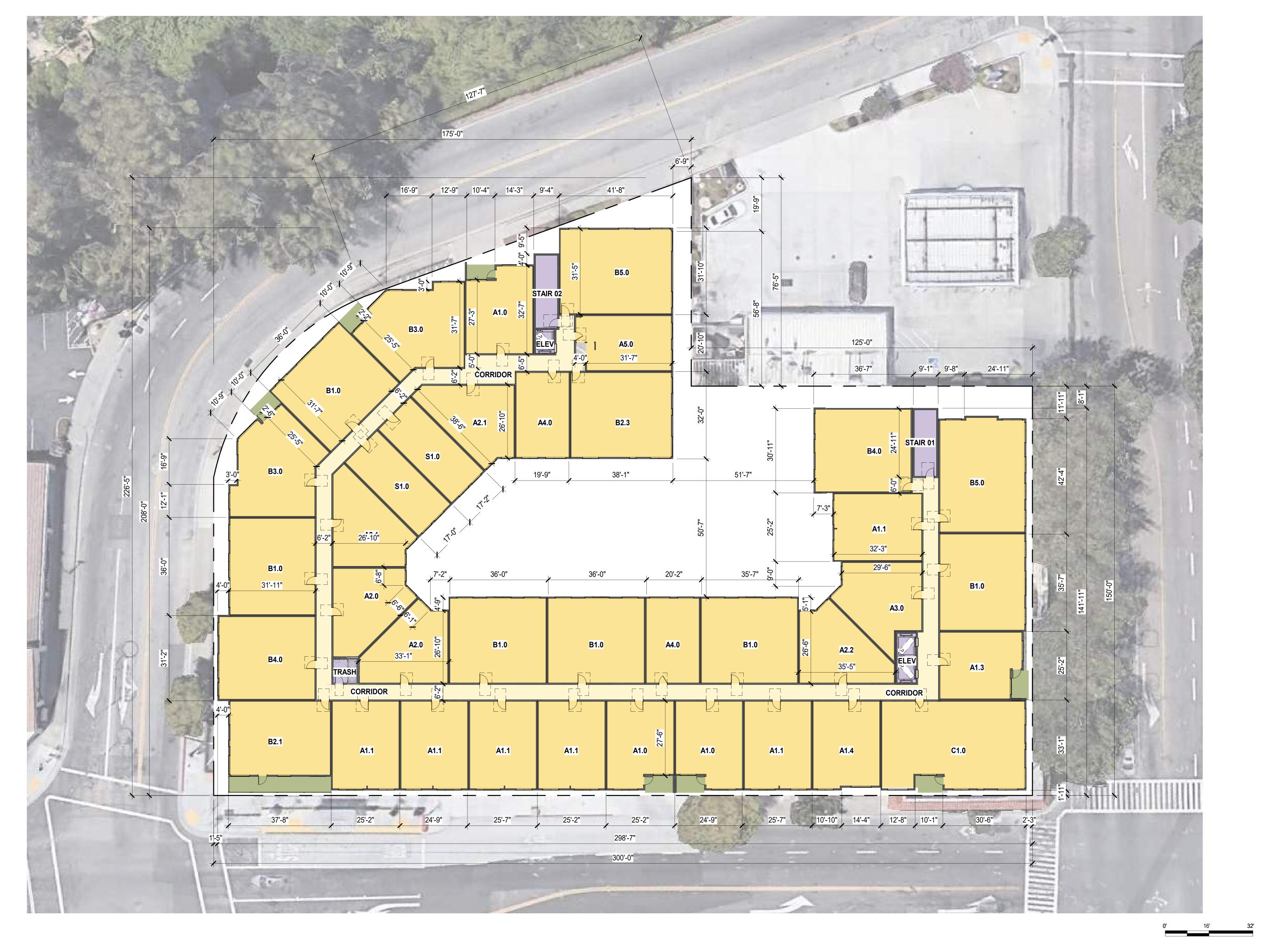




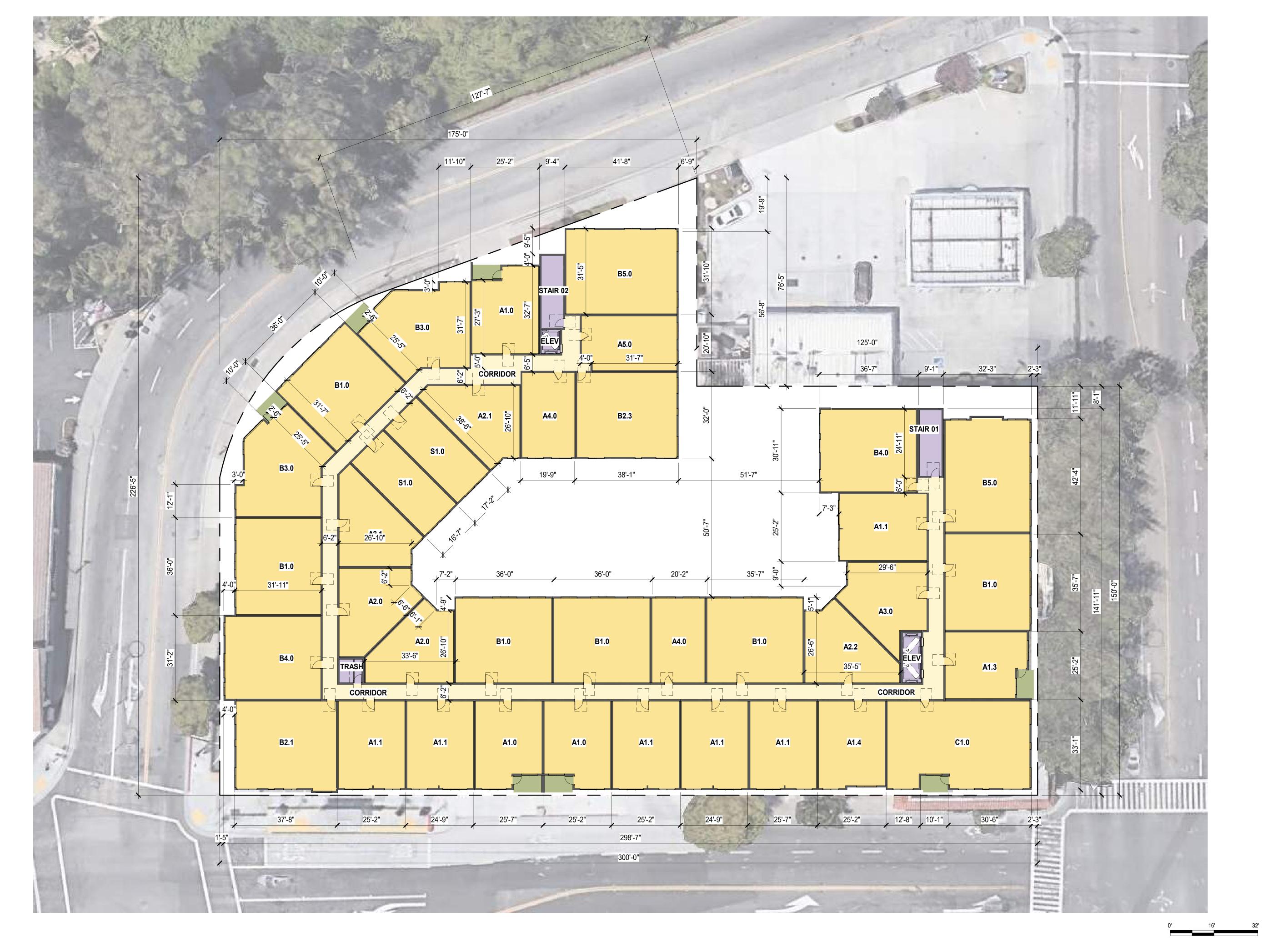




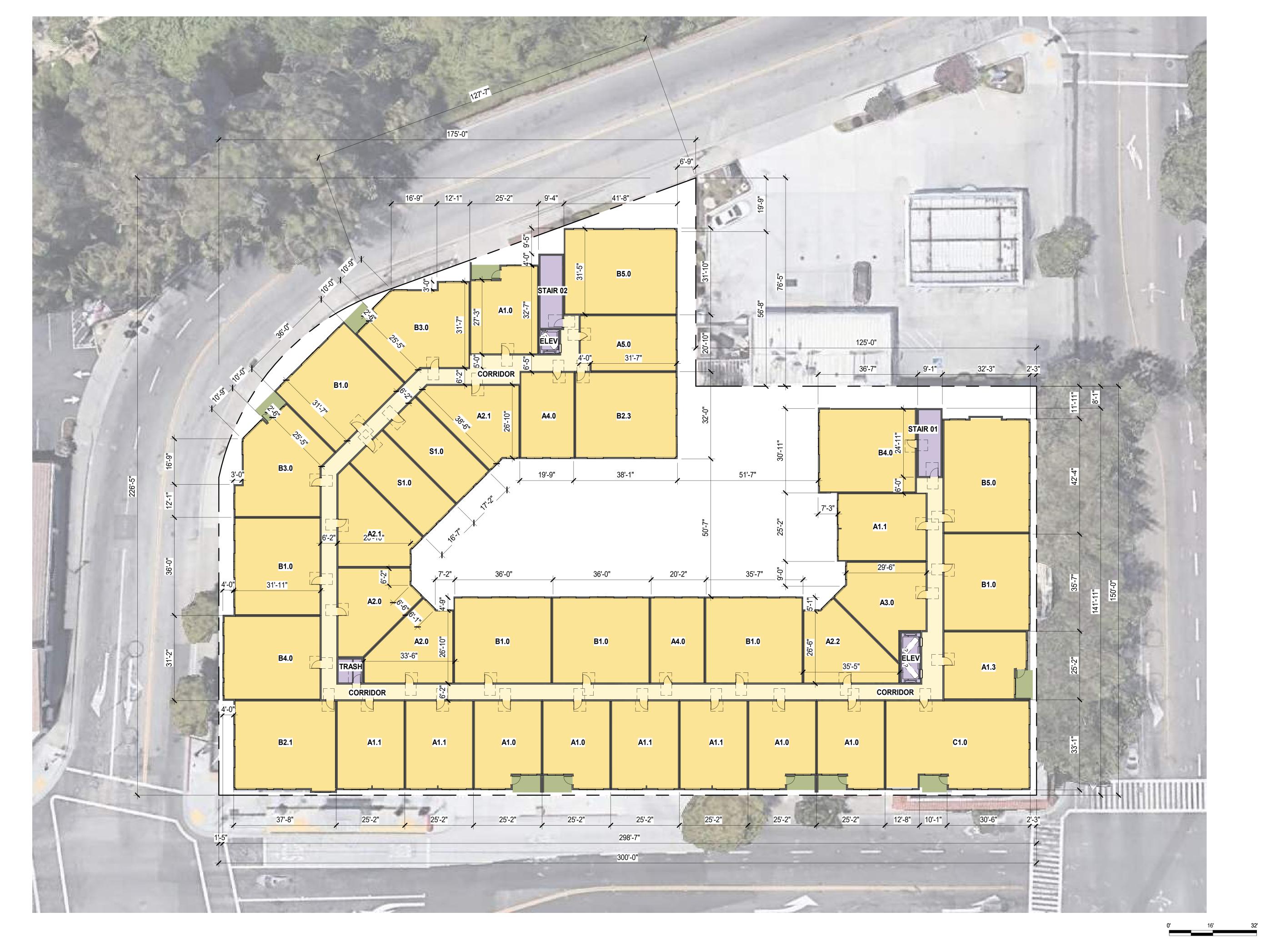
FLOOR 3









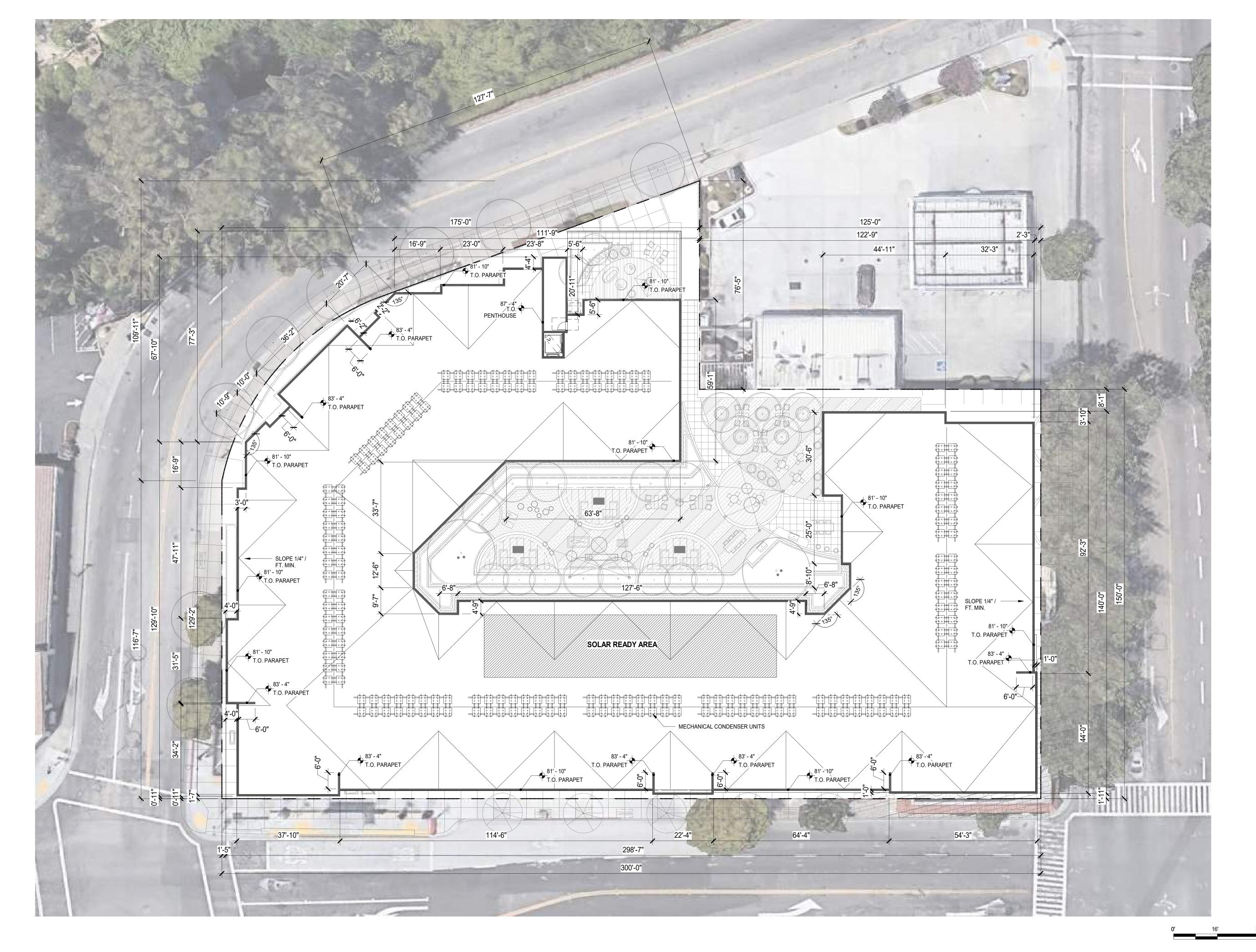








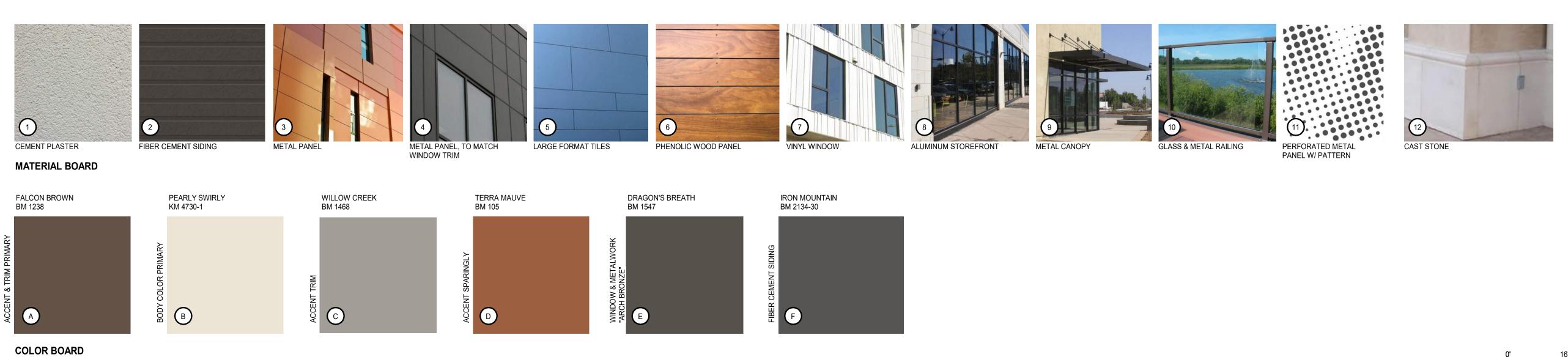
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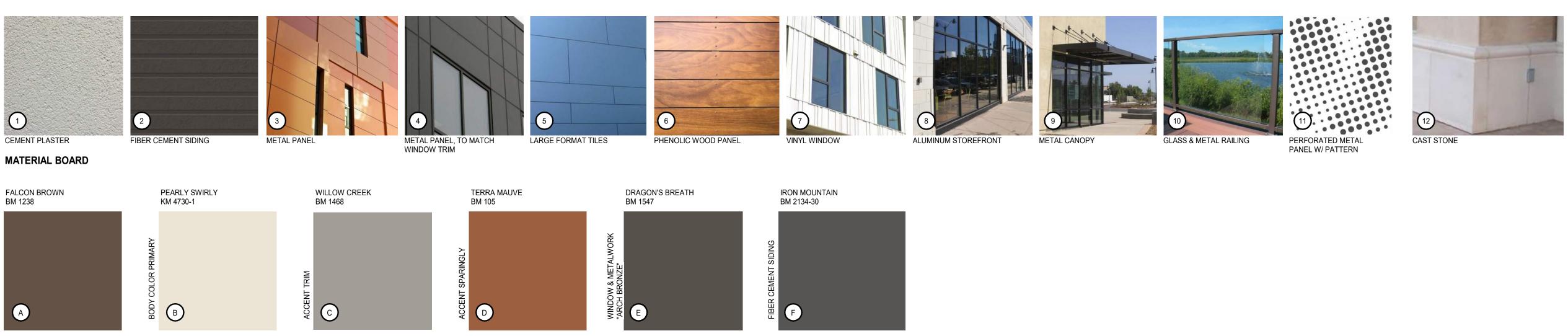




ARCHITECTURE

ELEVATIONS





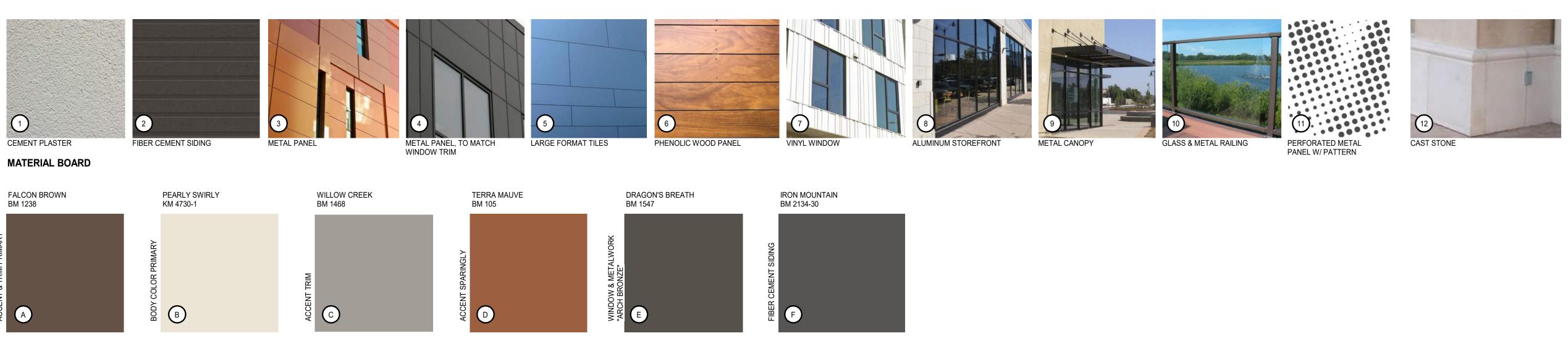
TOWN HALL SQUARE

ARCHITECTURE

COLOR BOARD

ELEVATIONS



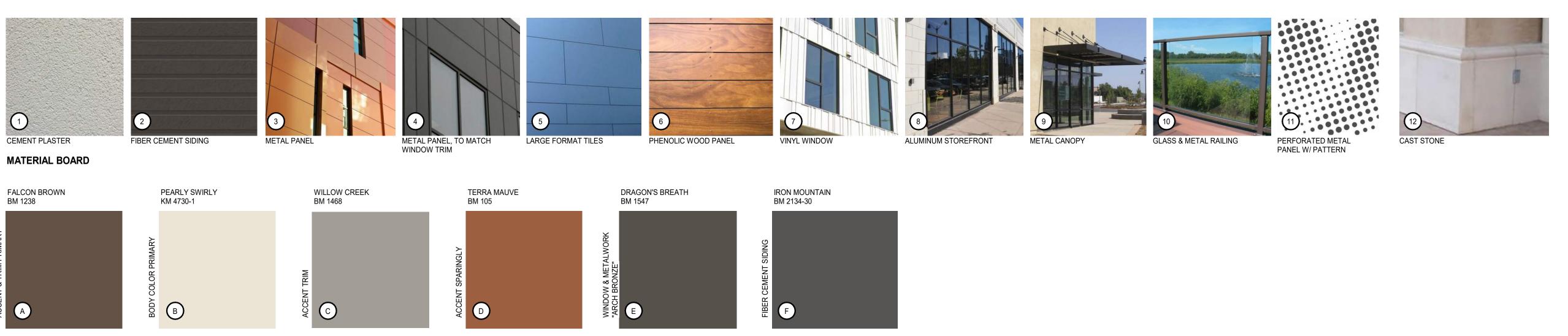




COLOR BOARD

ELEVATIONS





ARCHITECTURE

COLOR BOARD

ELEVATIONS

1/16" = 1' - 0" **AP3.03**

August 25, 2023



VIEW FROM CORNER OF E 14TH ST & DAVIS ST

RENDERINGS



VIEW FROM CORNER OF DAN NIEMI WAY & DAVIS ST

RENDERINGS





VIEW OF PUBLIC PLAZA - TOWARDS DAVIS ST

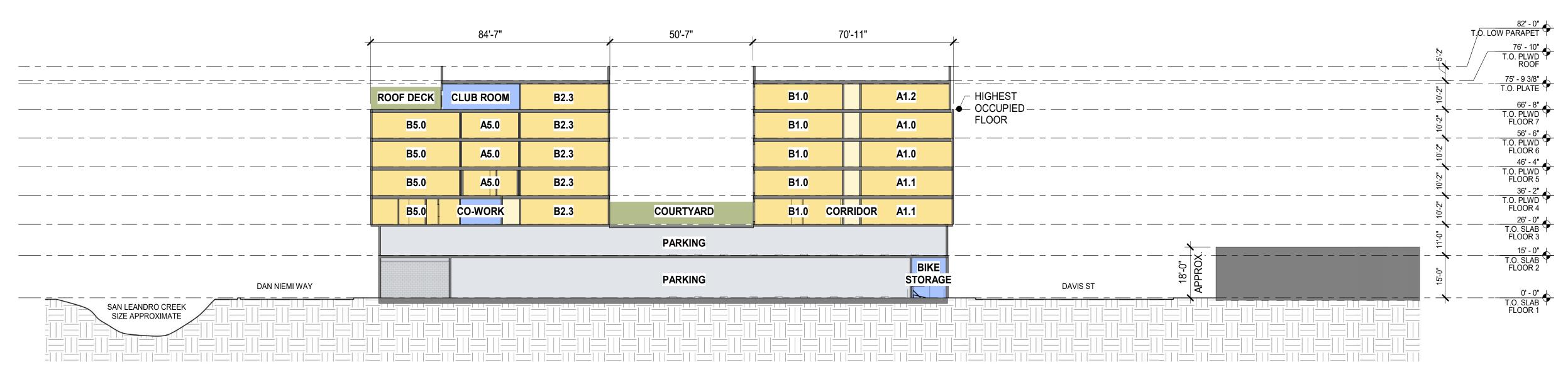
RENDERINGS



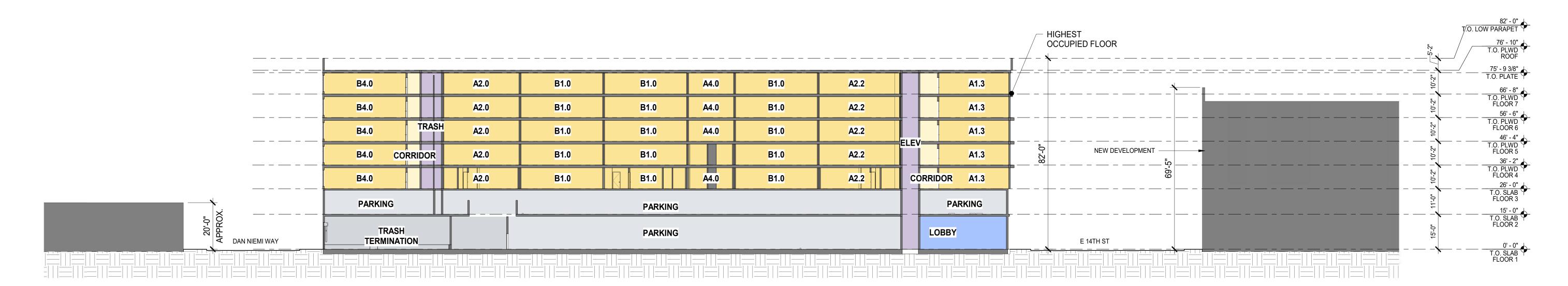


VIEW OF PUBLIC PLAZA - TOWARDS E 14TH ST

RENDERINGS



BUILDING / SITE SECTION 2 3/64" = 1'-0"



BUILDING / SITE SECTION 1

SECTIONS

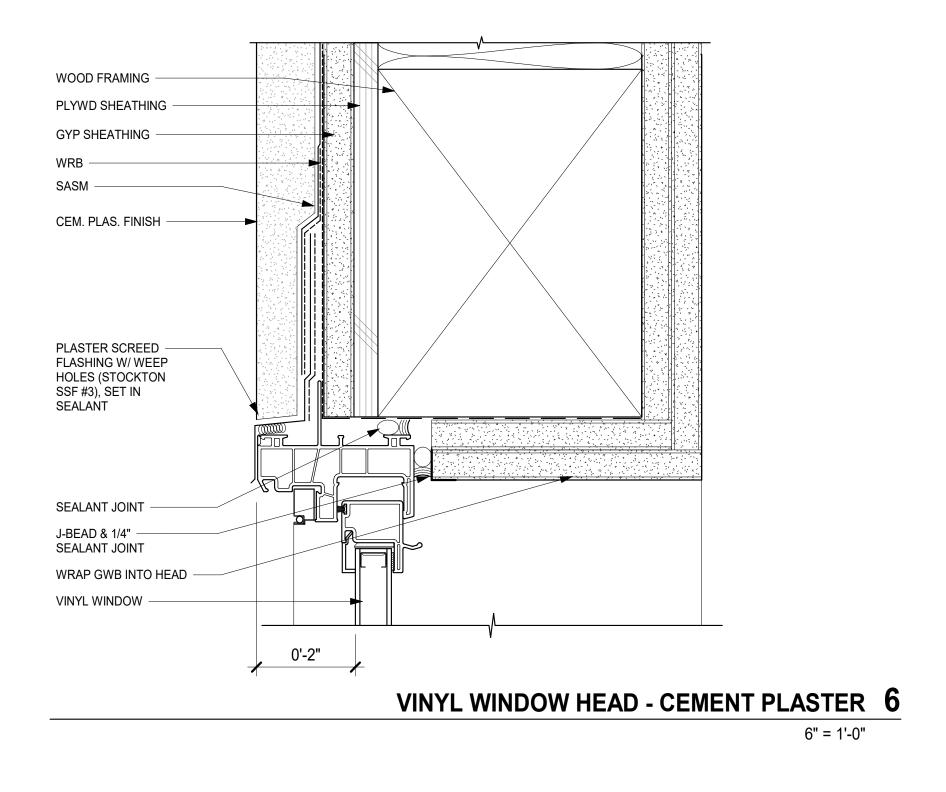
AP3.20

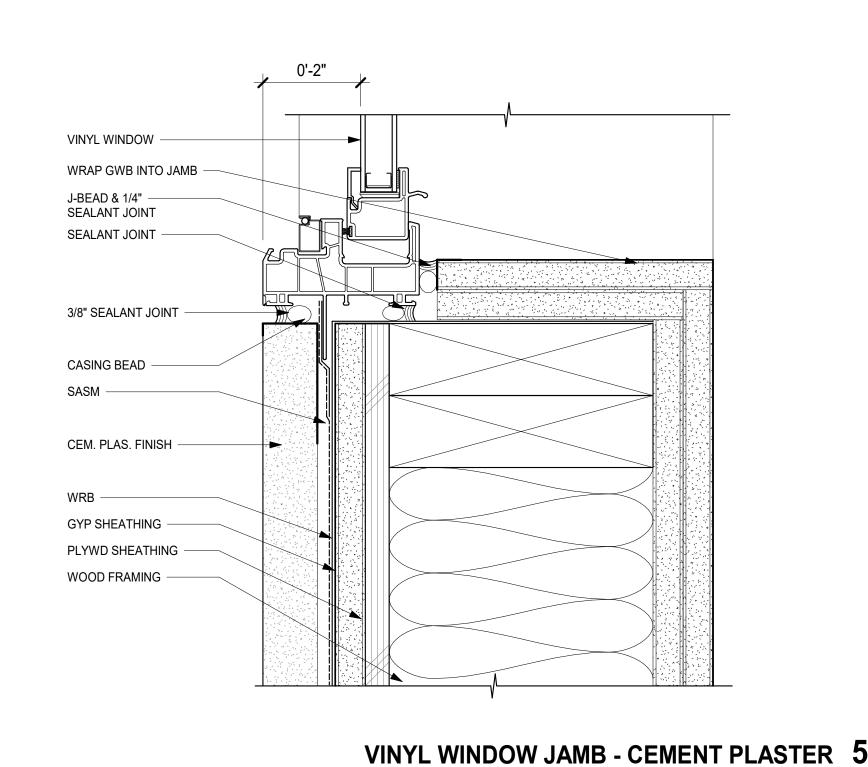
3/64" = 1'-0"

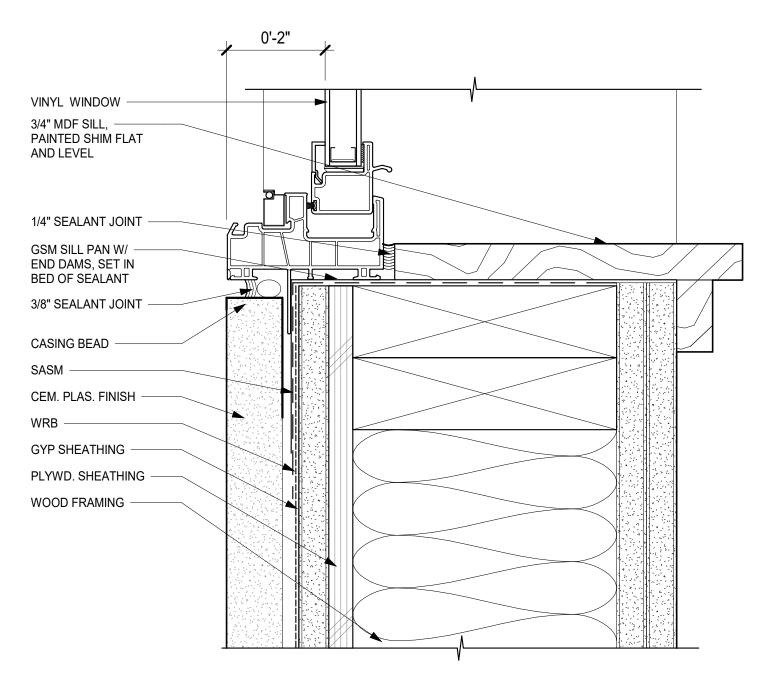
DAVIS ST & E 14TH ST, SAN LEANDRO, CA

August 25, 2023

ARCHITECTURE

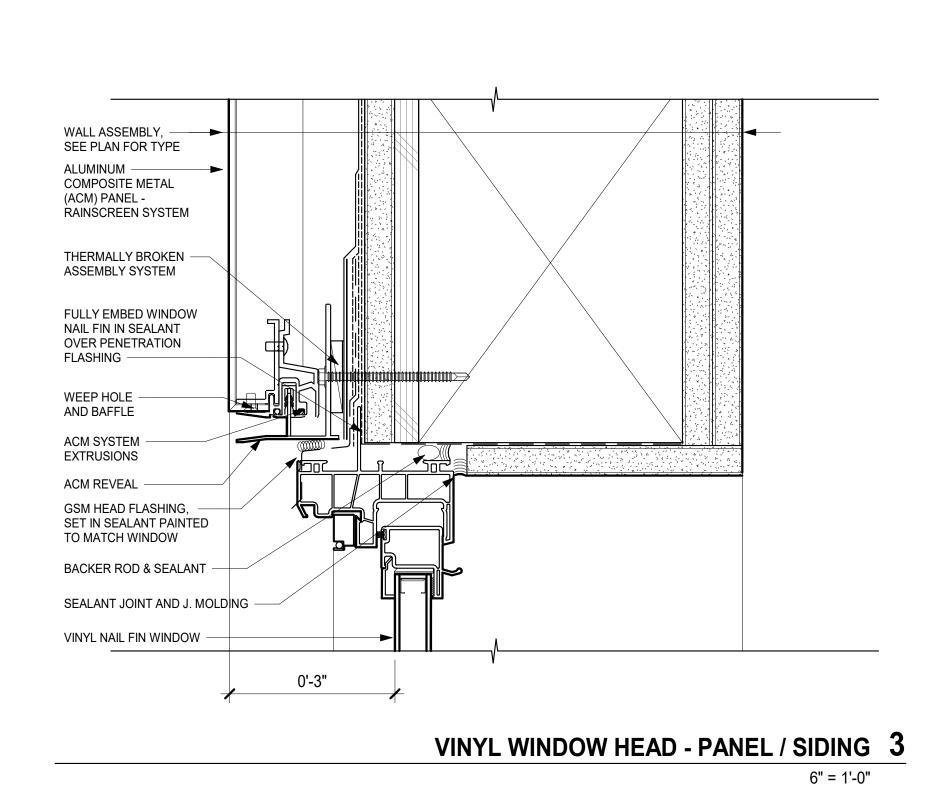


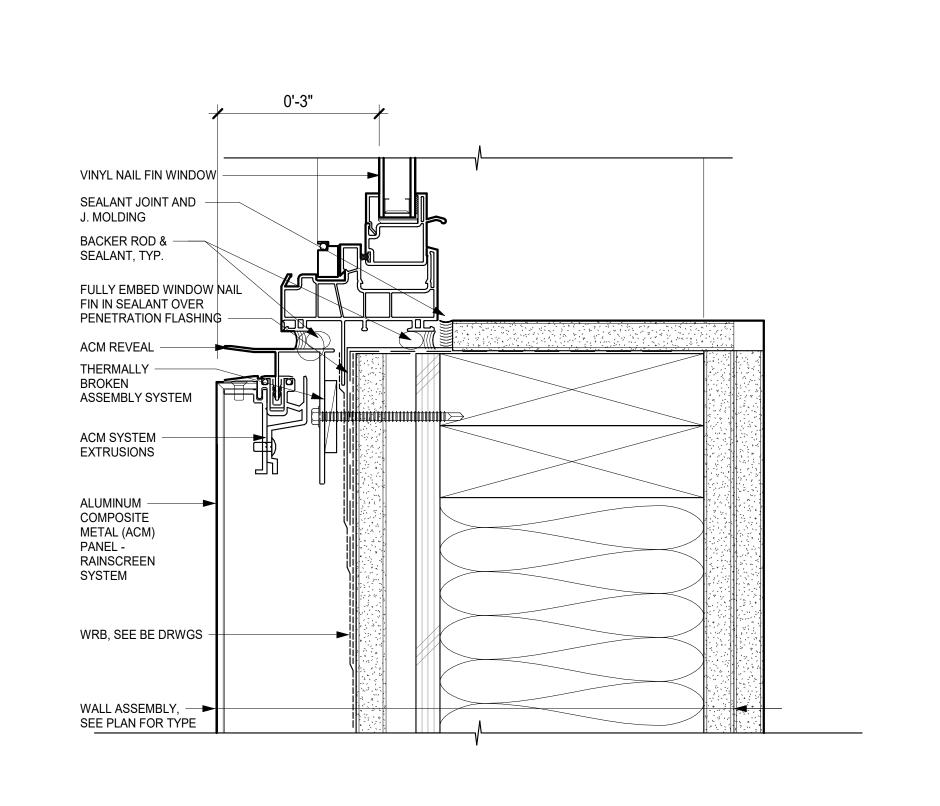




VINYL WINDOW SILL - CEMENT PLASTER 4

6" = 1'-0"





VINYL NAIL FIN WINDOW -- FULL BEAD OF SEALANT BETWEEN WINDOW FRAME & BACK DAM OF GSM SILL PAN W/ END DAMS, SET IN BED OF SEALANT 3/4" MDF WINDOW SILL, PTD PER FINISH SCHEDULE - GC TO BLOCK SILL WITHOUT ANY BENDING AT SILL BACKER ROD & SEALANT DO NOT SEAL BACK OF WINDOW FIN @ SILL -PROVIDE SHIM BEHIND WINDOW FIN ARCHITECTURAL GRADE SHAPED METAL WINDOW SILL W/ HEMMED EDGE FINISH IDENTICAL TO ACM **PANELS** ACM SYSTEM EXTRUSIONS WRB, SEE BE DRWGS -ALUMINUM -**COMPOSITE METAL** (ACM) PANEL -**RAINSCREEN SYSTEM** WALL ASSEMBLY, SEE PLAN FOR TYPE

VINYL WINDOW JAMB - PANEL / SIDING 2
6" = 1'-0"

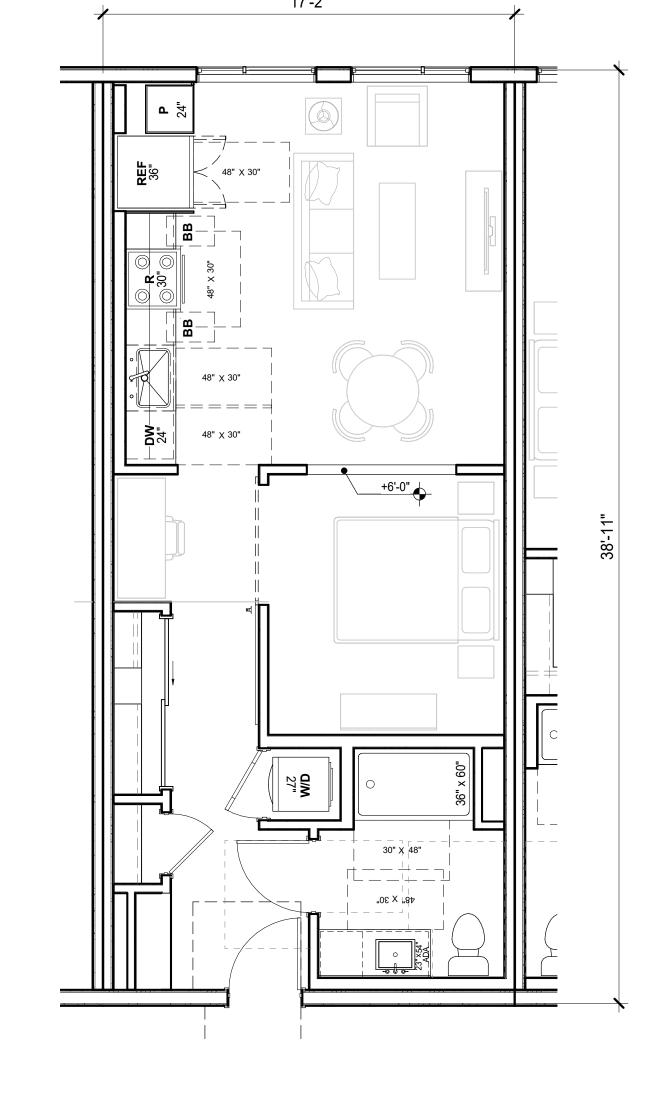
6" = 1'-0"

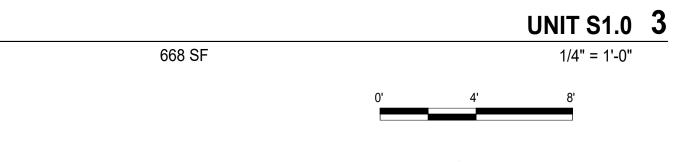
VINYL INDOW SILL - PANEL / SIDING 1

6" = 1'-0"

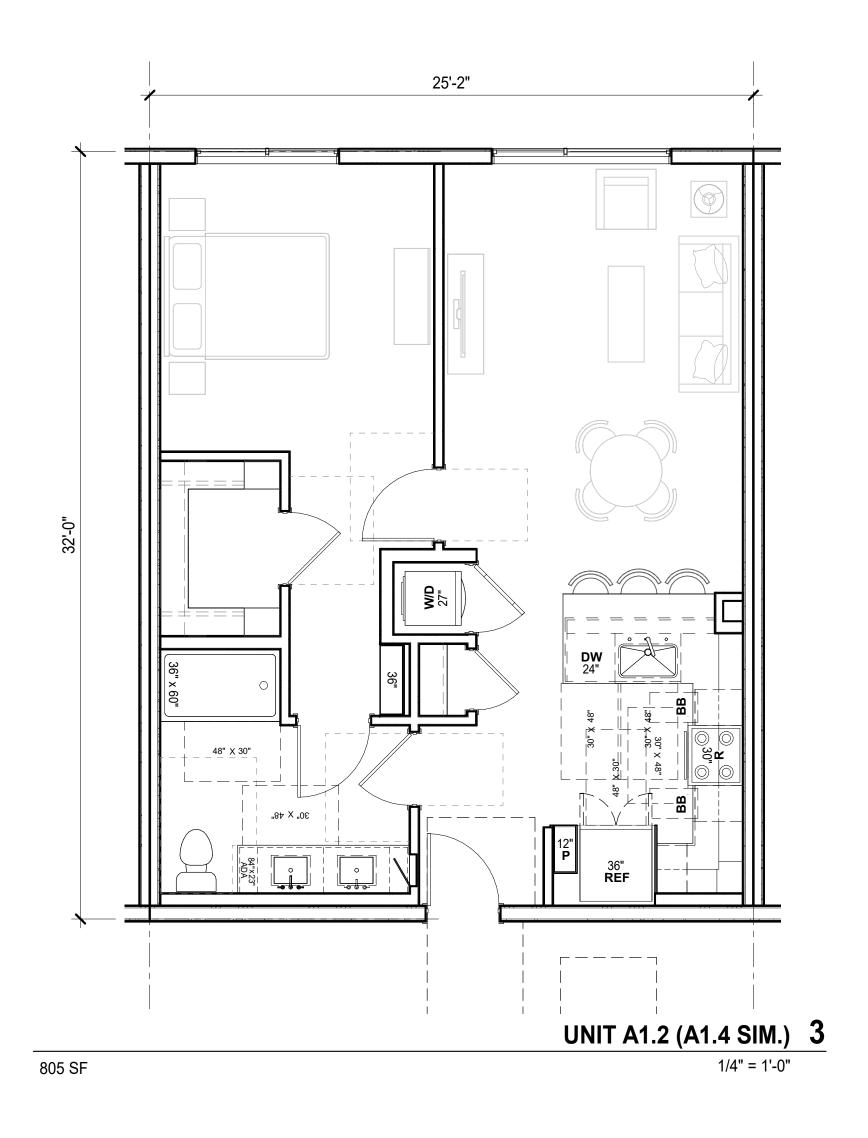


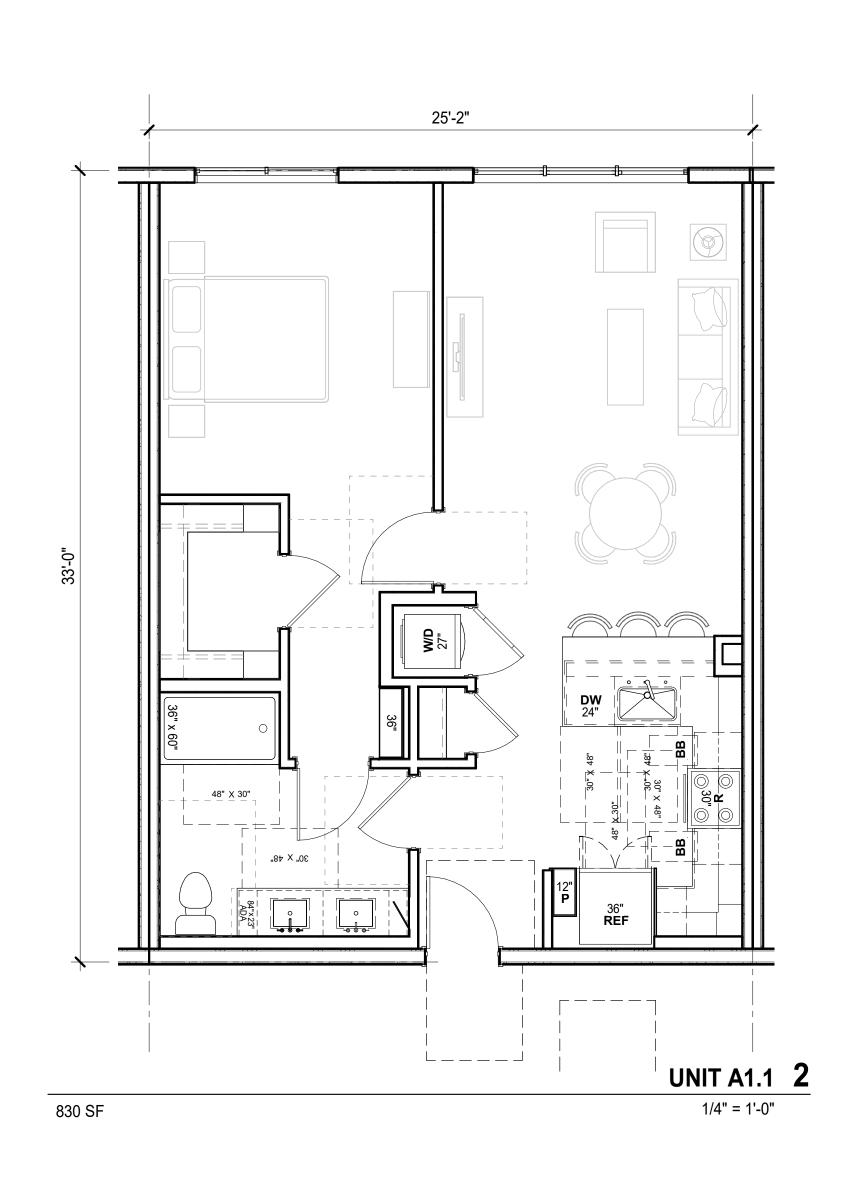


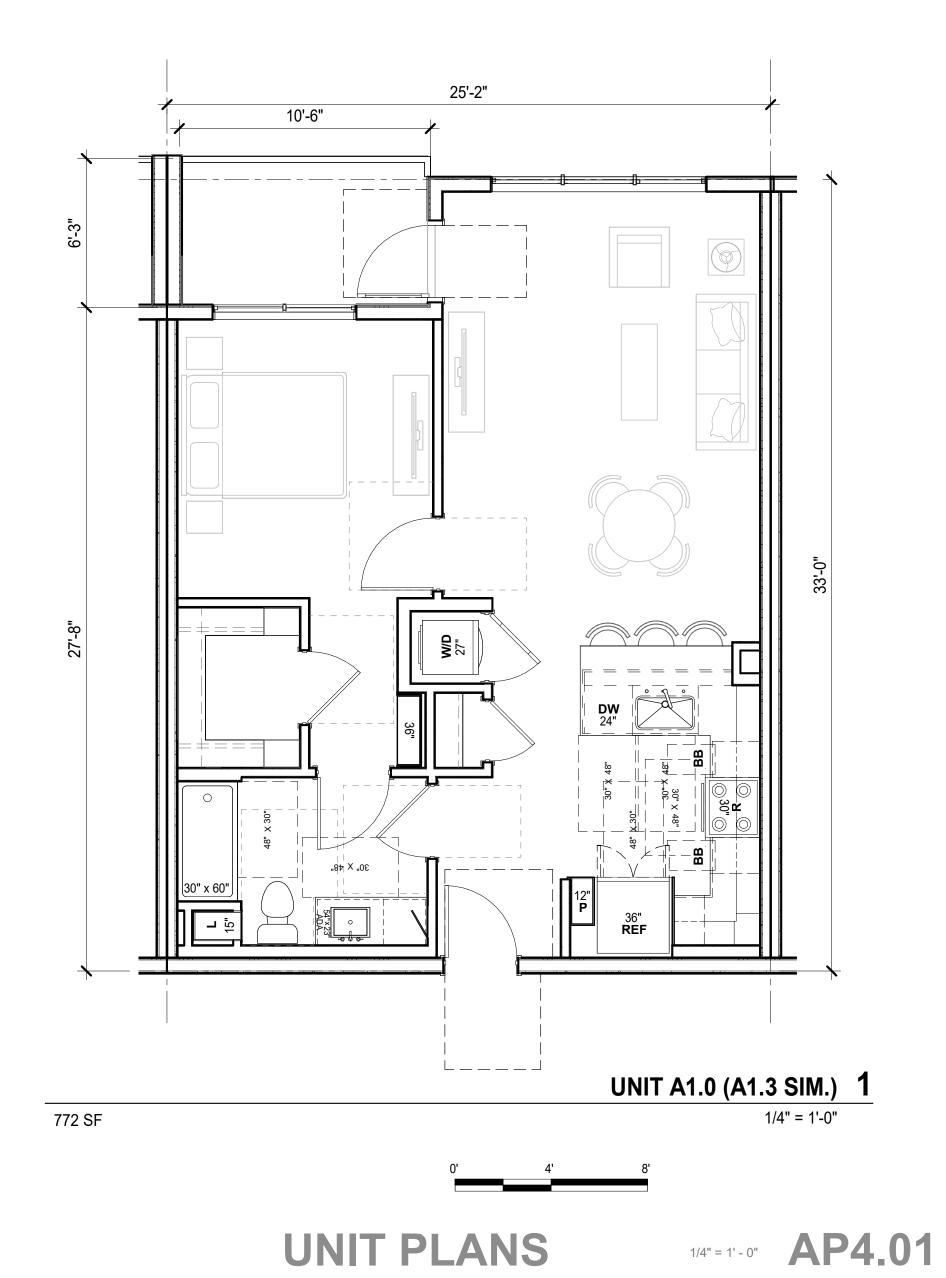




UNIT PLANS









TOWN HALL SQUARE

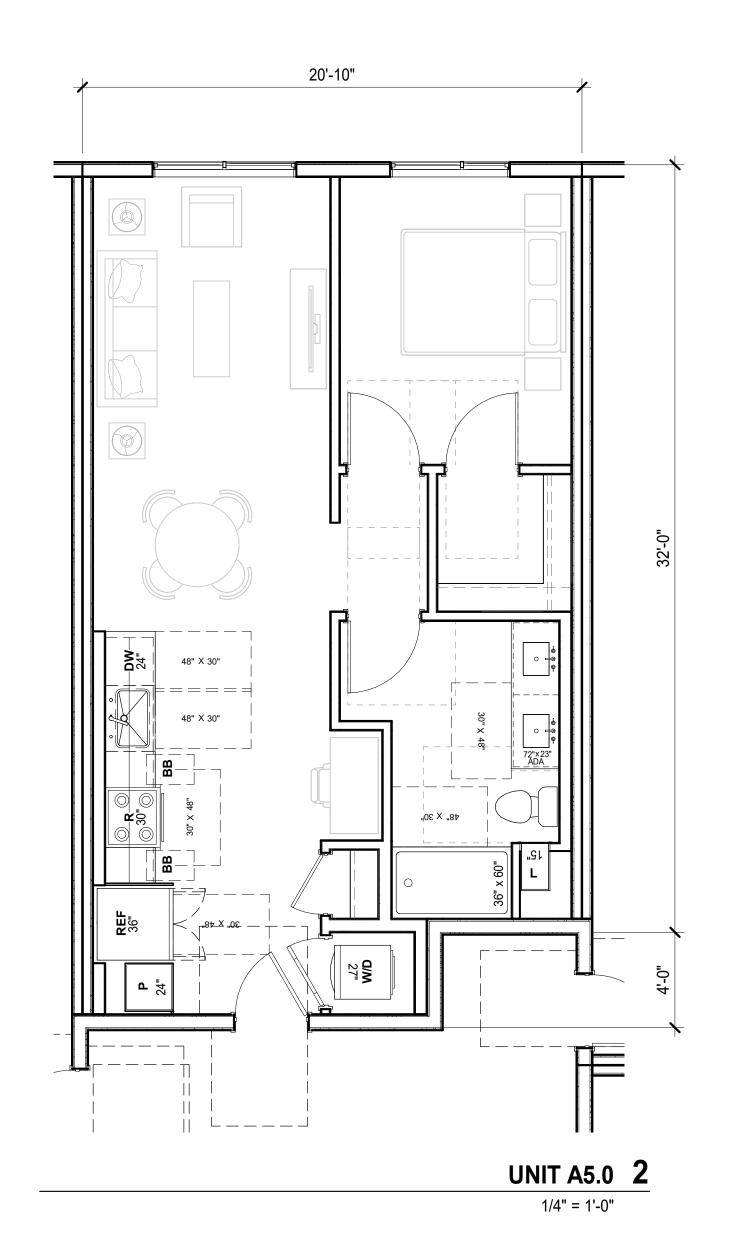
DAVIS ST & E 14TH ST, SAN LEANDRO, CA

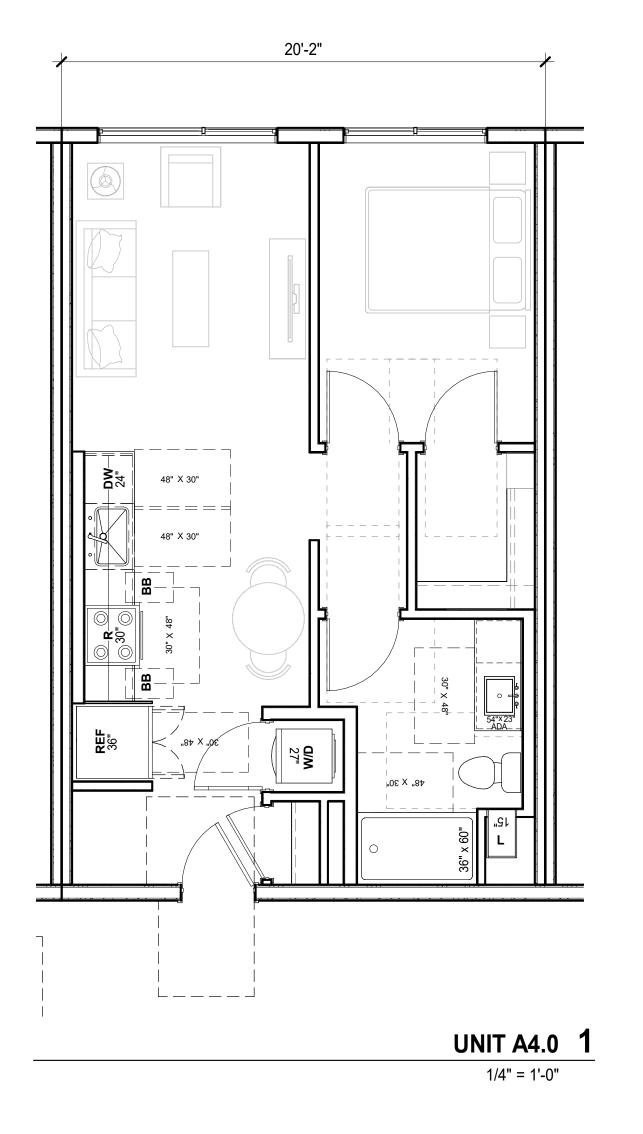
August 25, 2023





UNIT PLANS

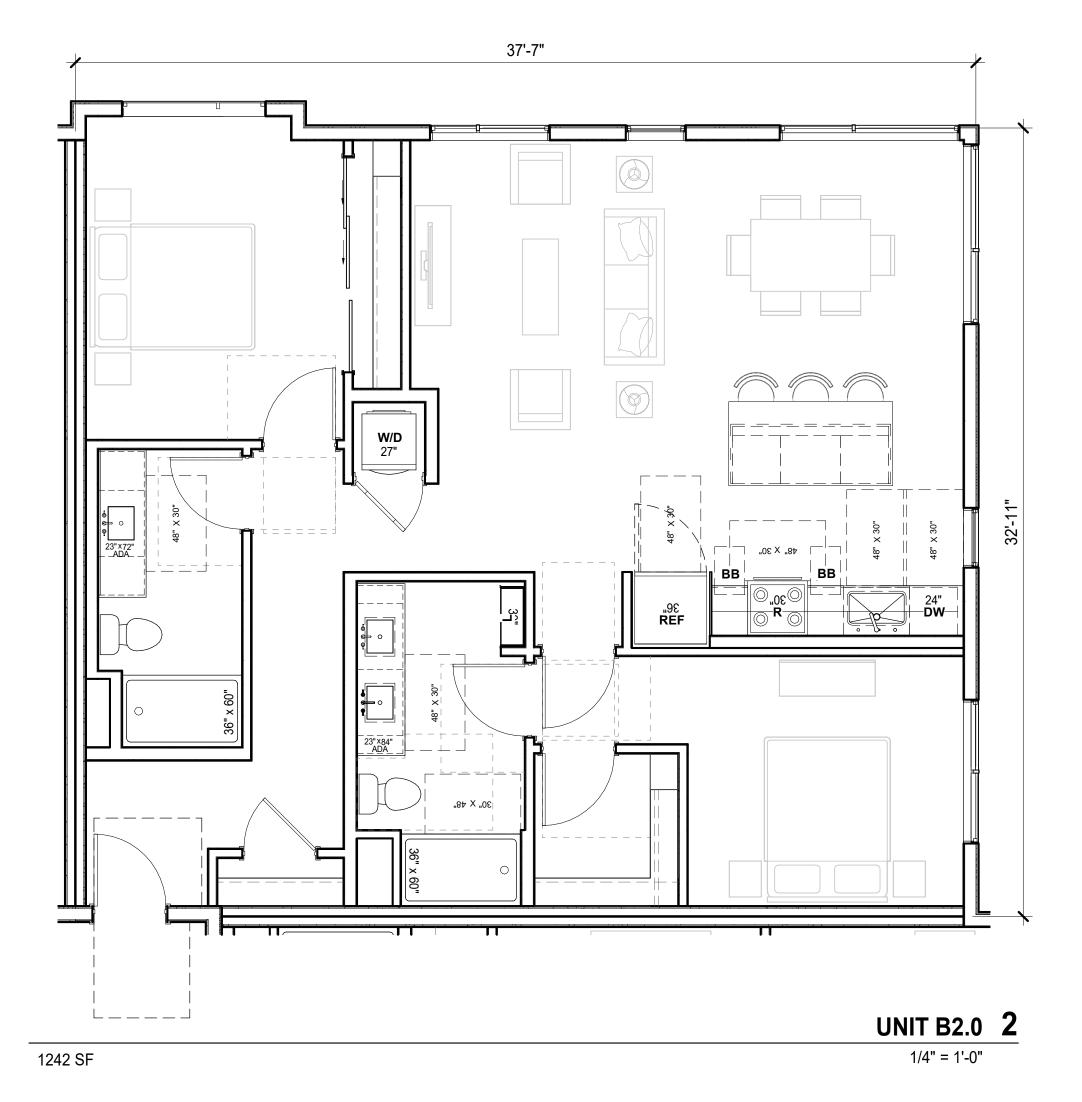


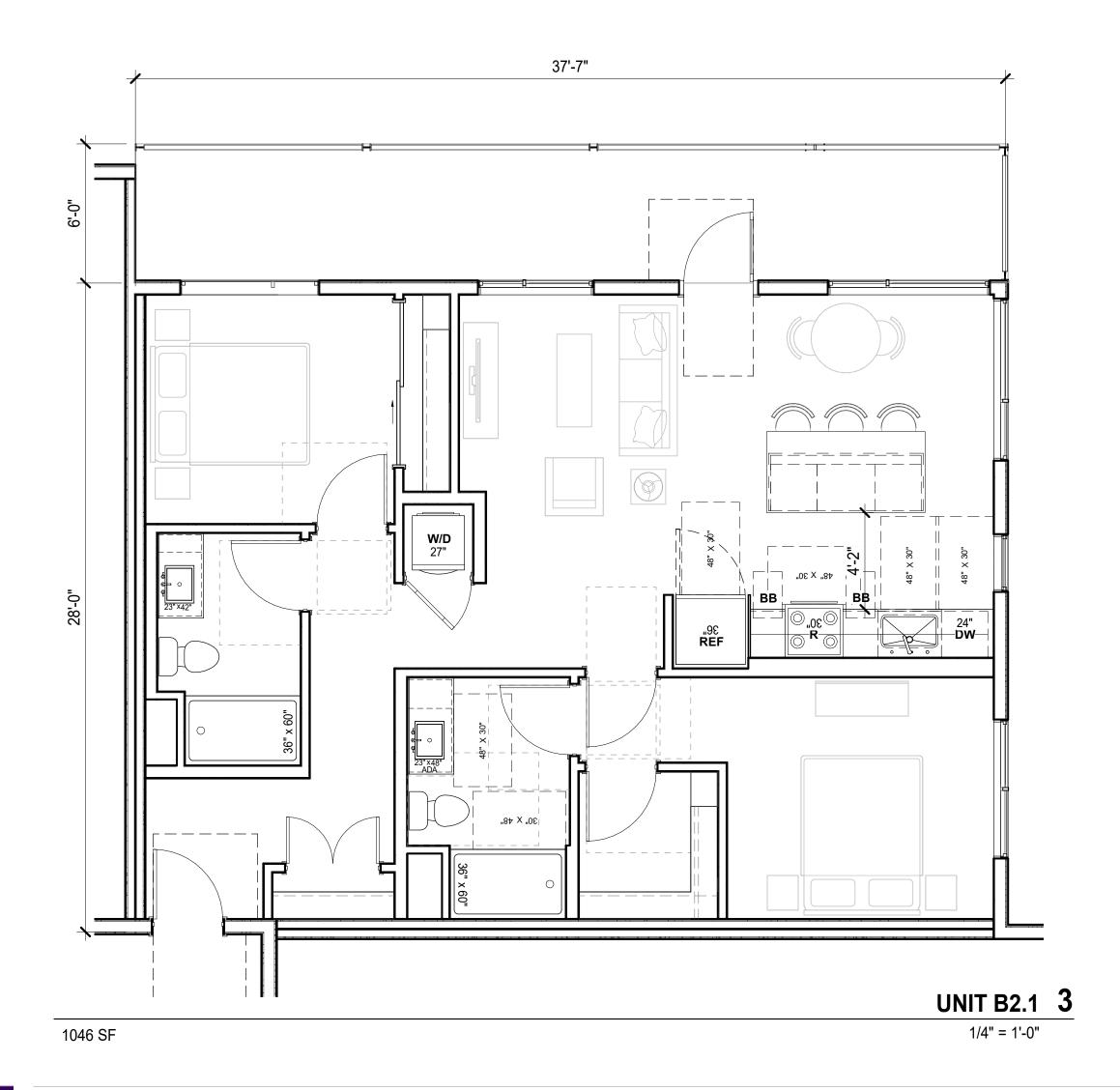


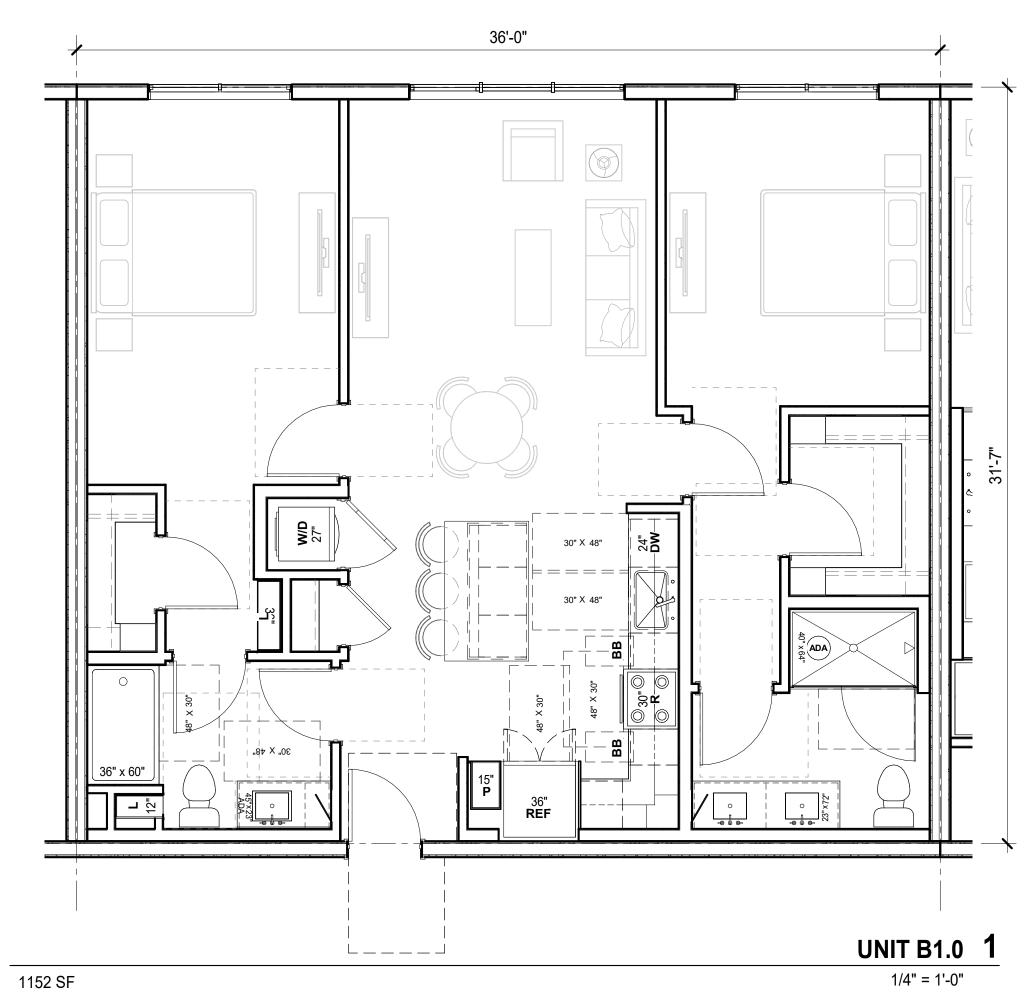


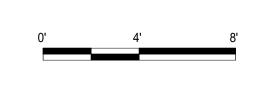
1/4" = 1' - 0" **AP4.03**

793 SF

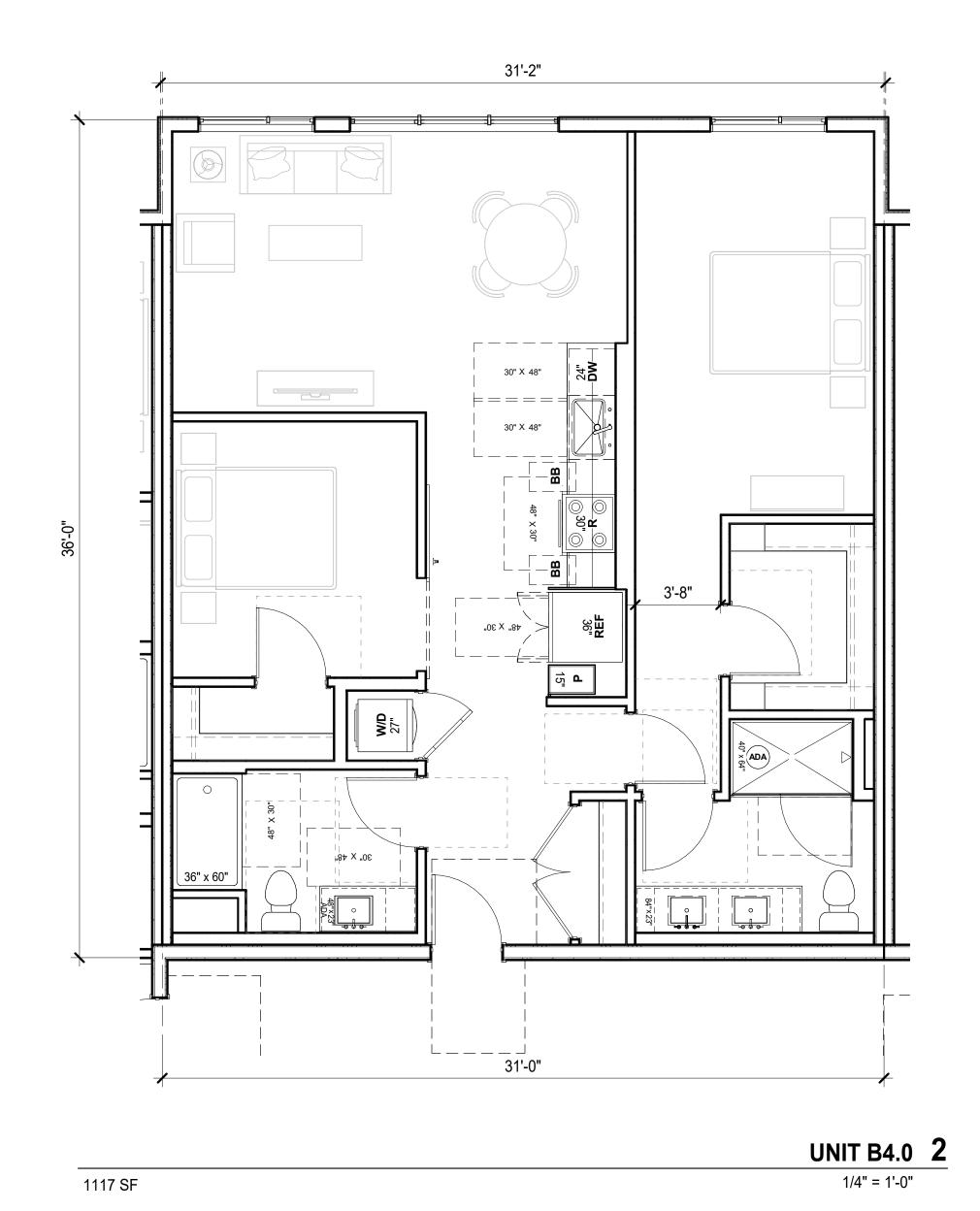


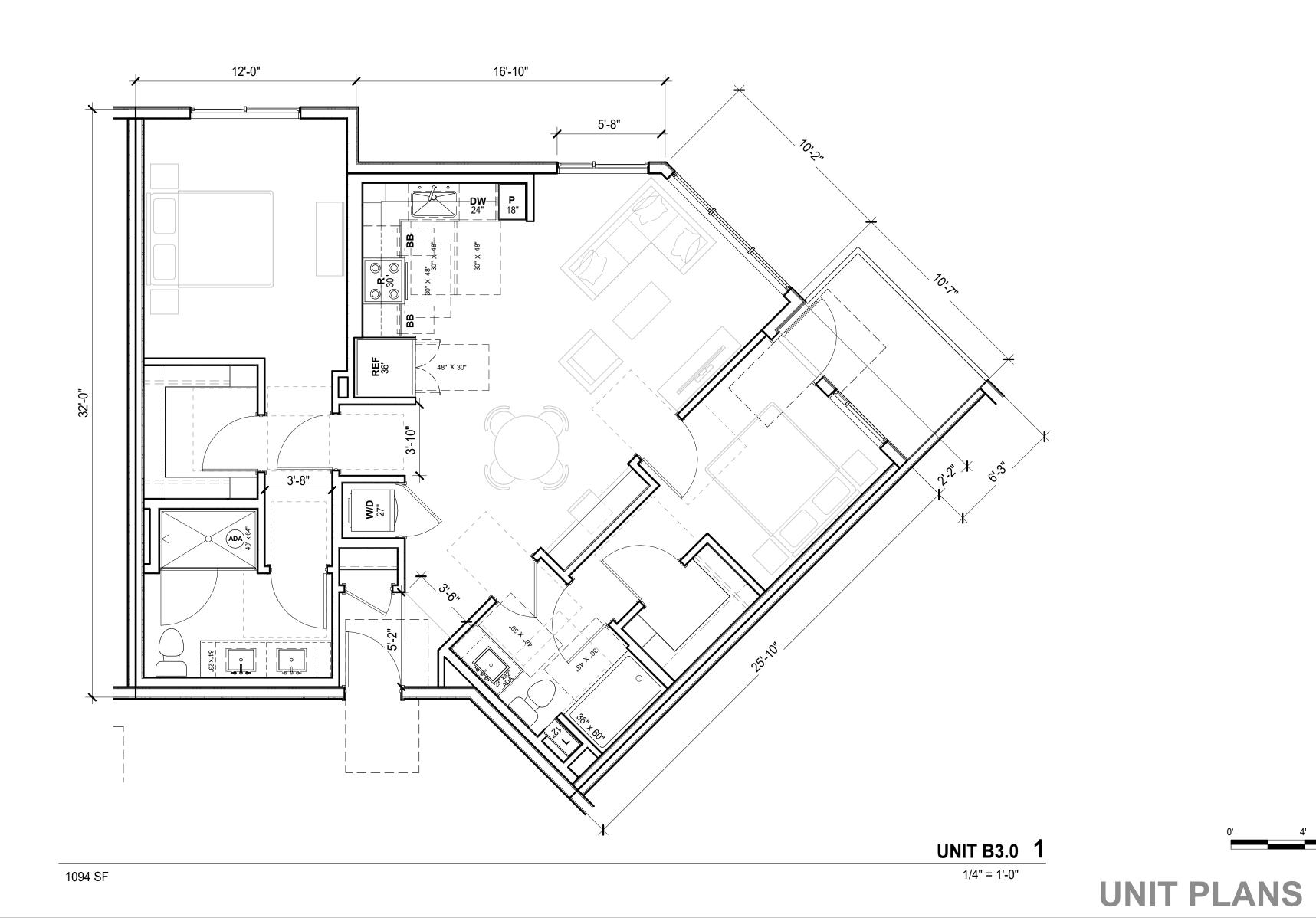






UNIT PLANS

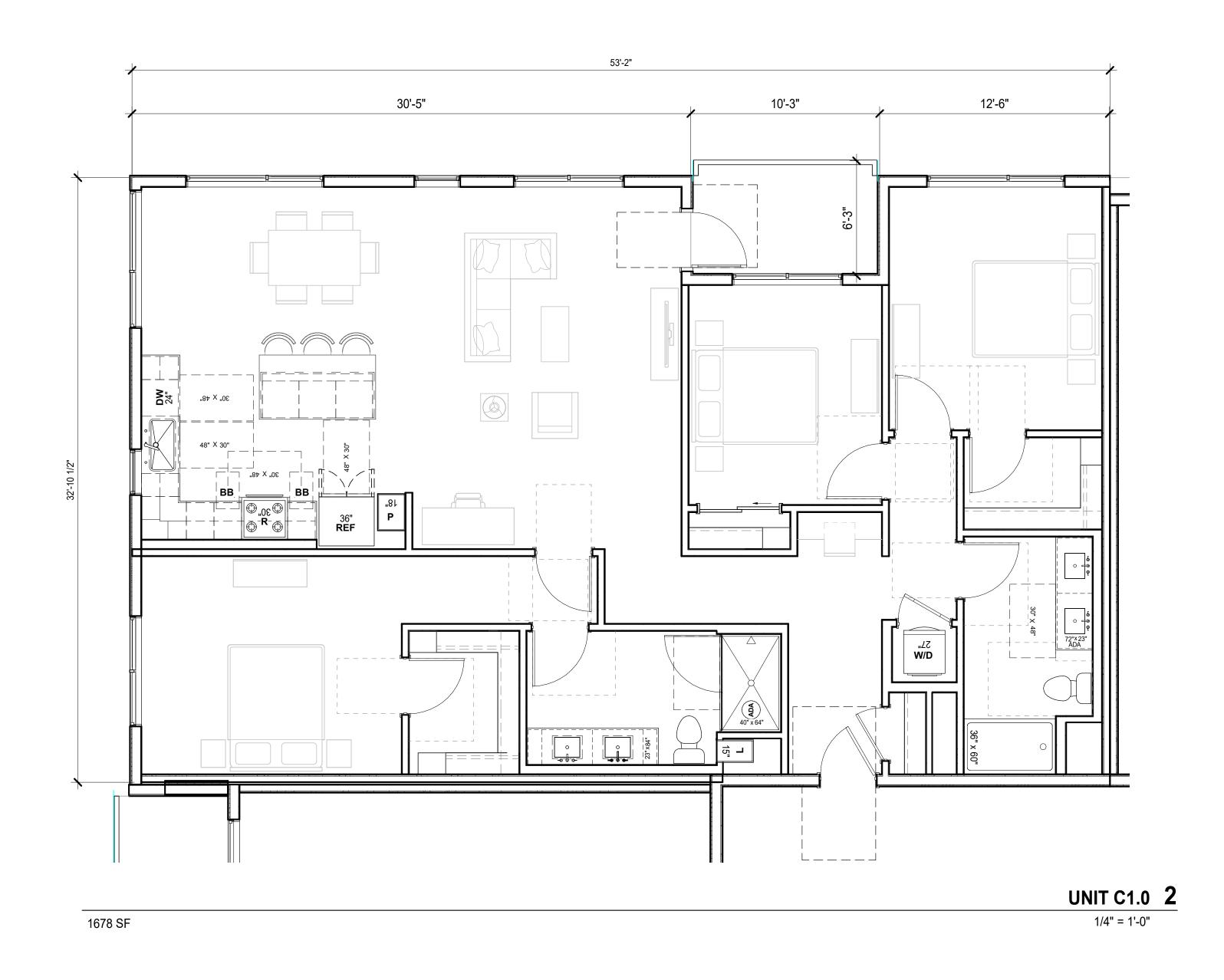


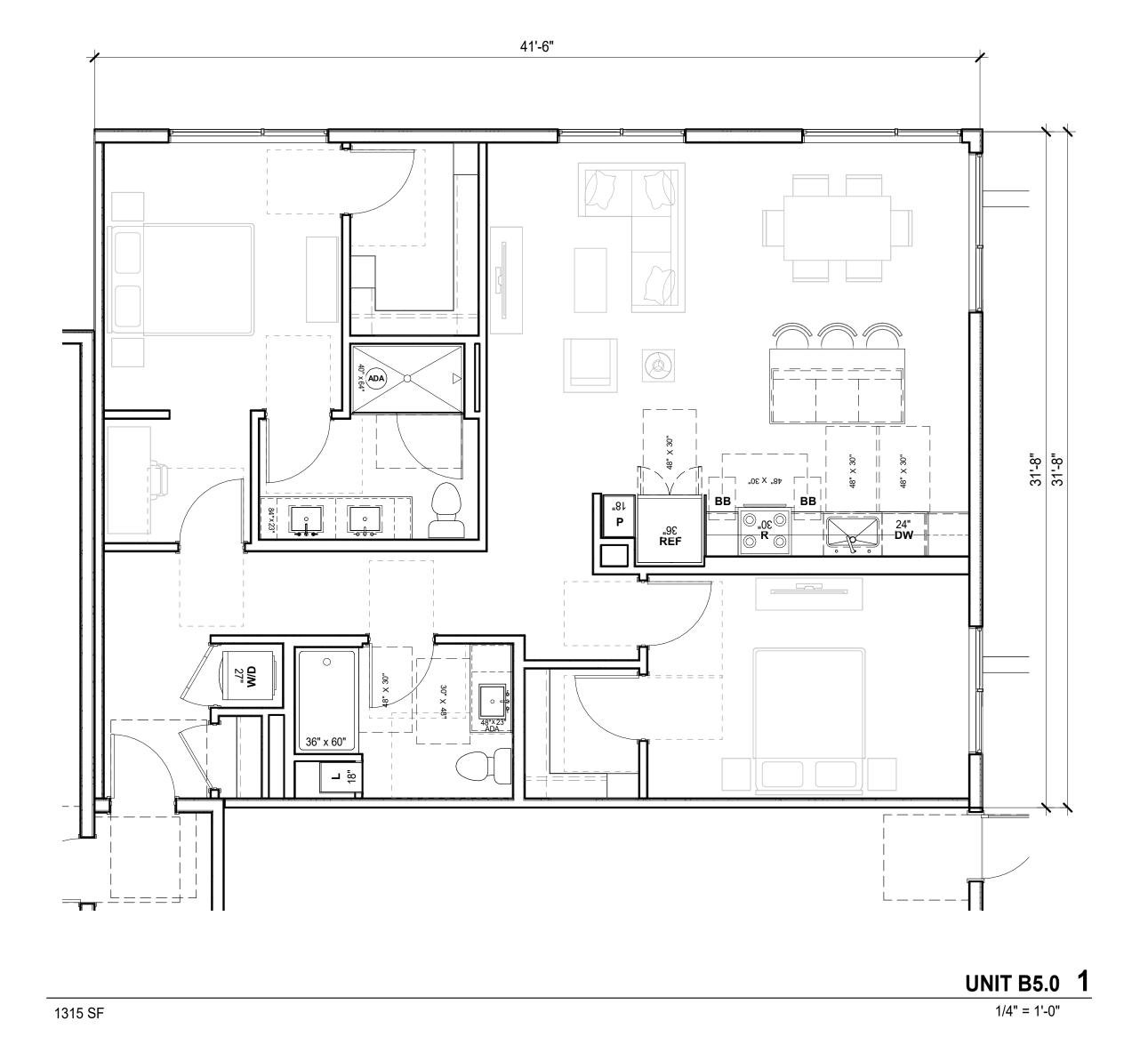




TOWN HALL SQUARE

August 25, 2023

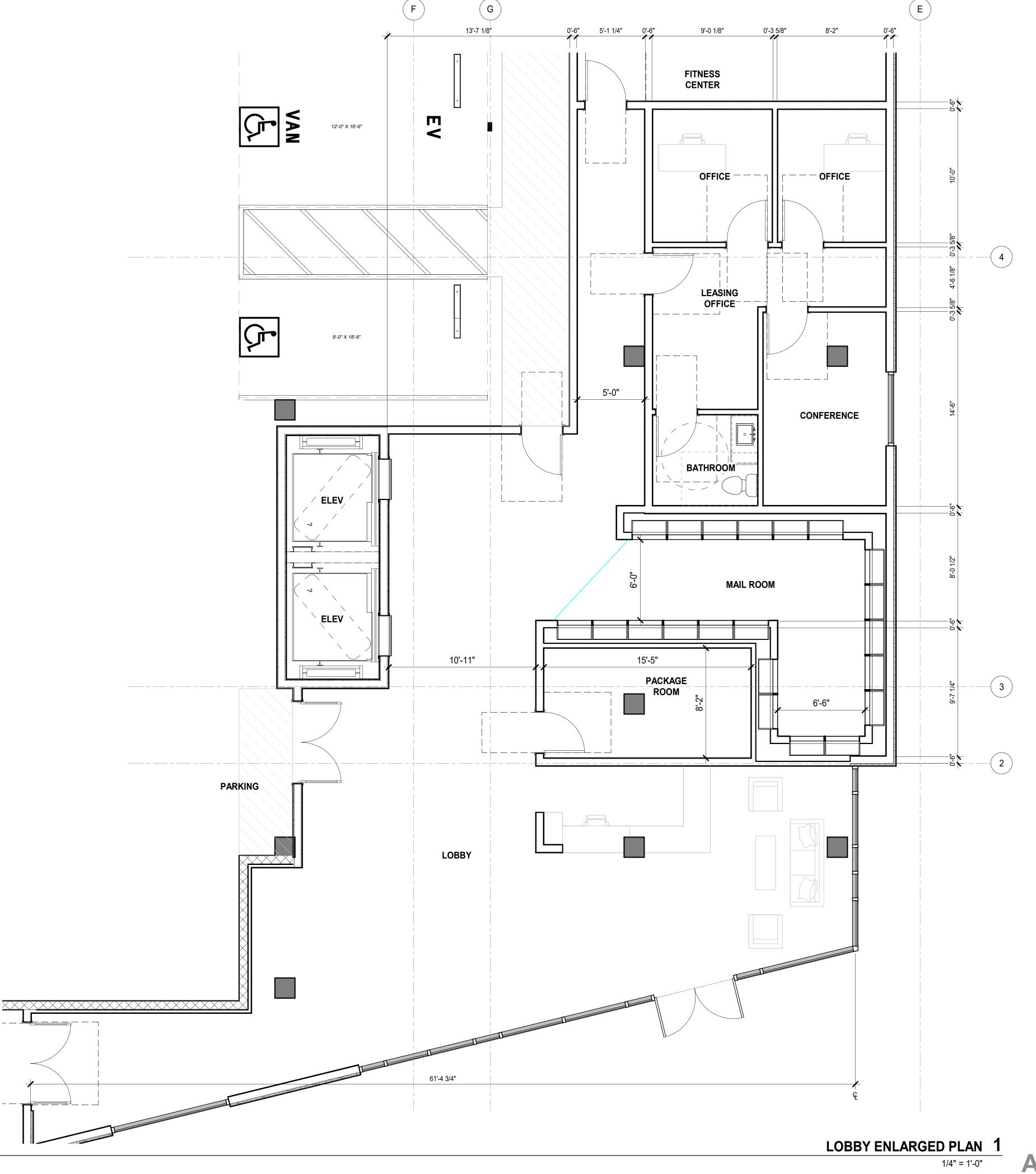




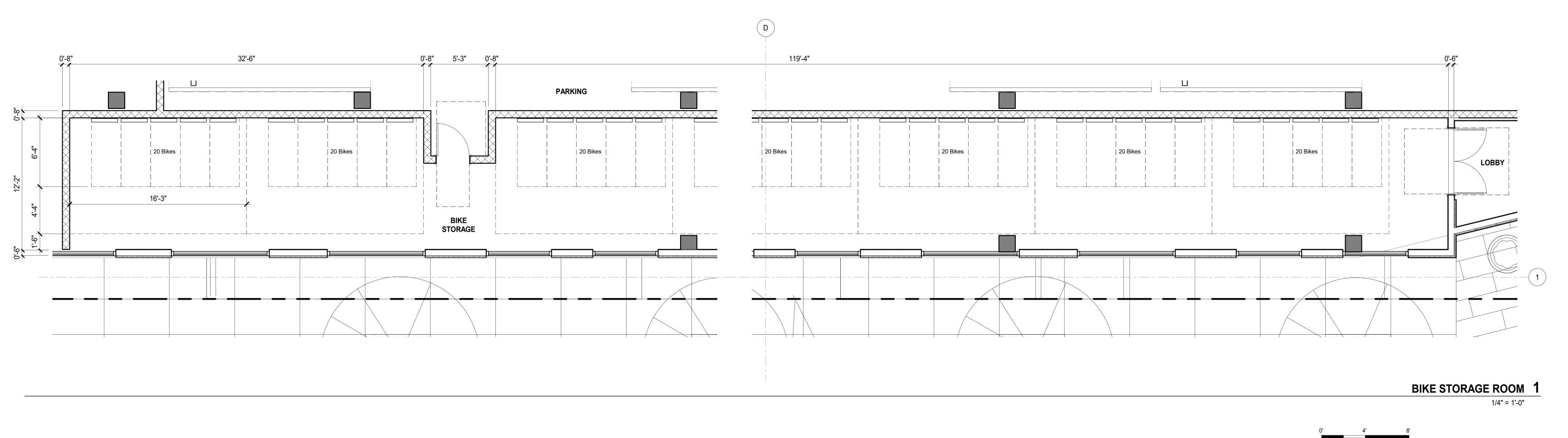




ARCHITECTURE







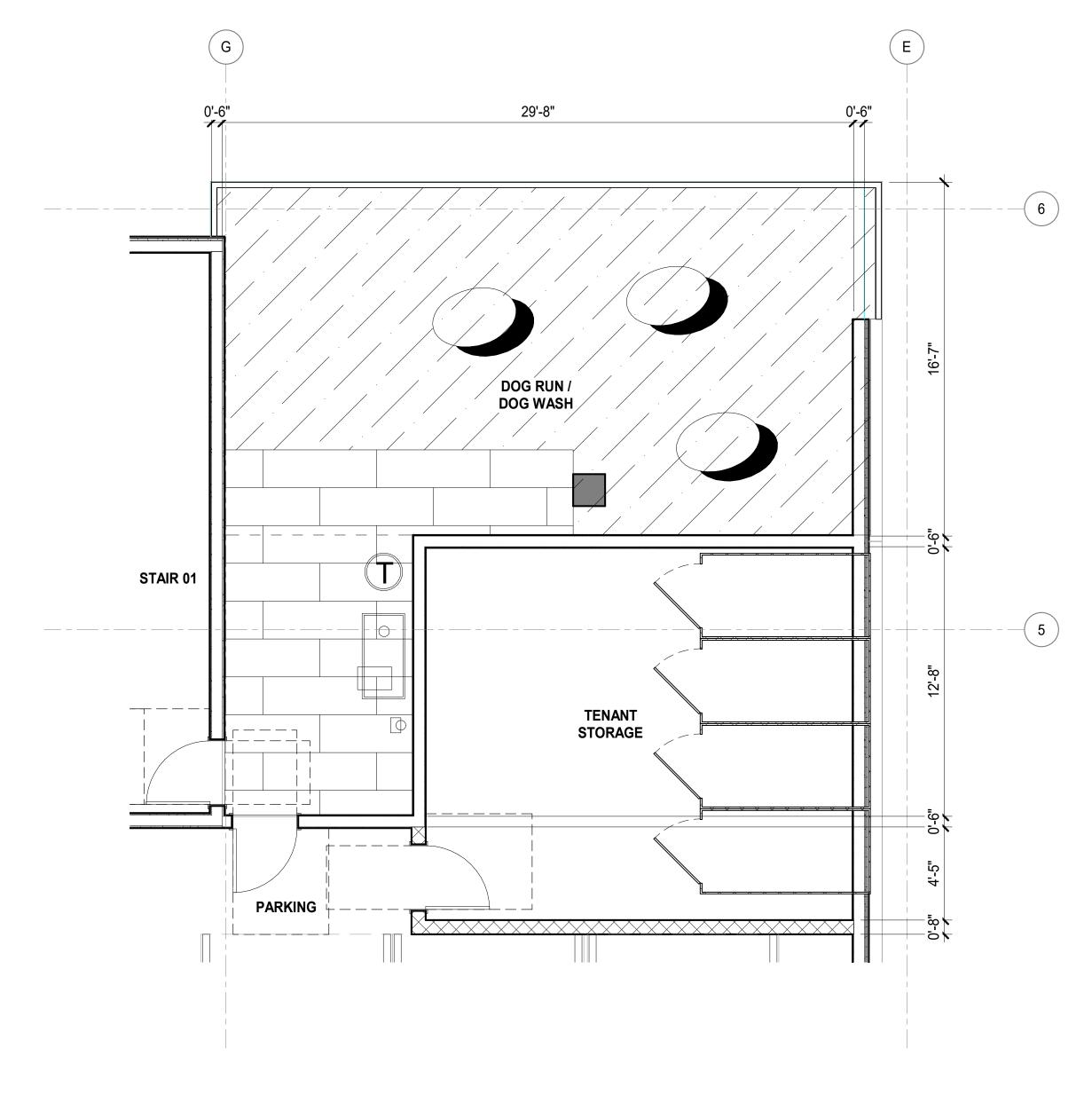
ARCHITECTURE

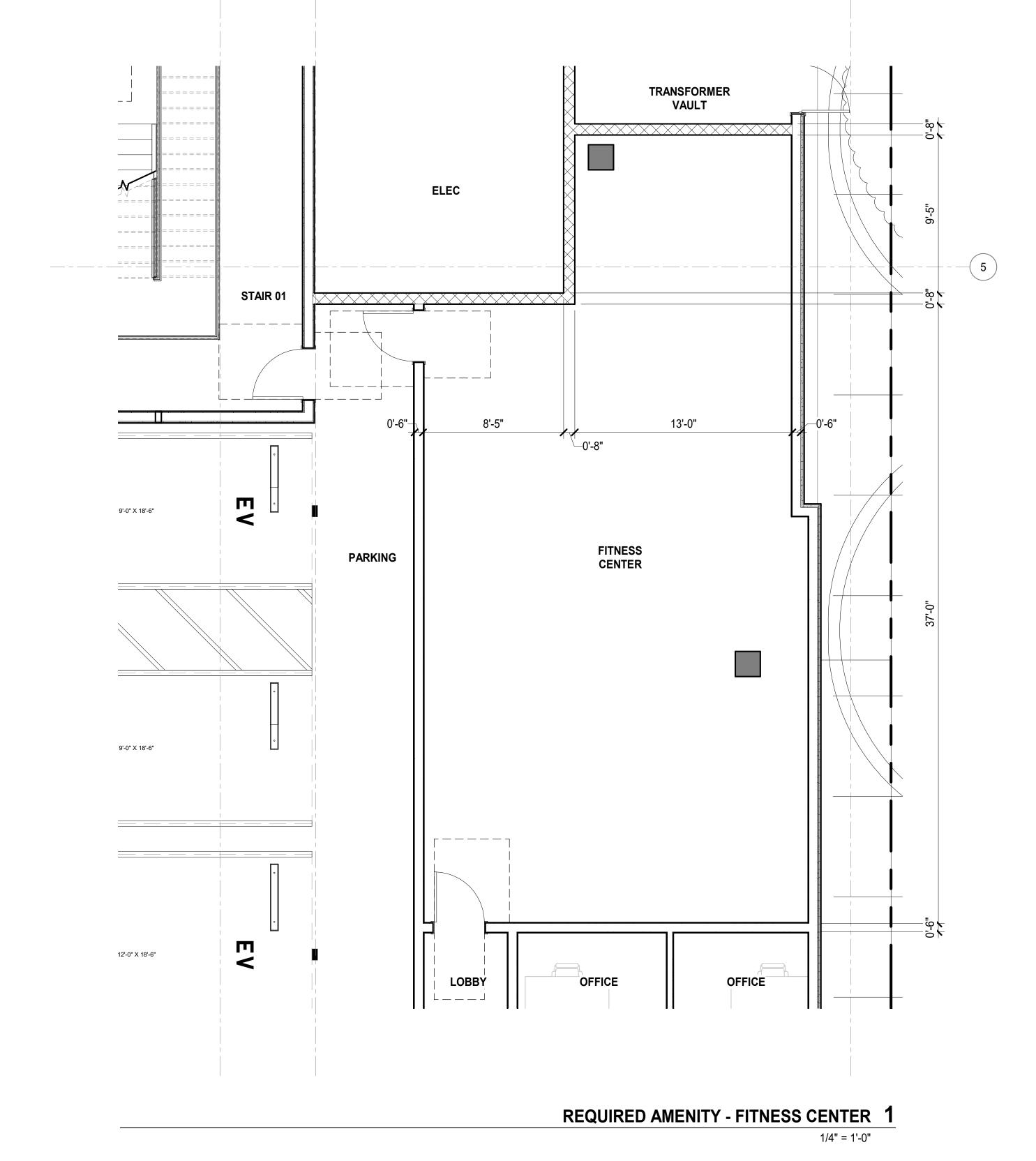
AMENITY HIGHLIGHTS

1/4" = 1' - 0" AP4.11

DAVIS ST & E 14TH ST, SAN LEANDRO, CA

August 25, 2023

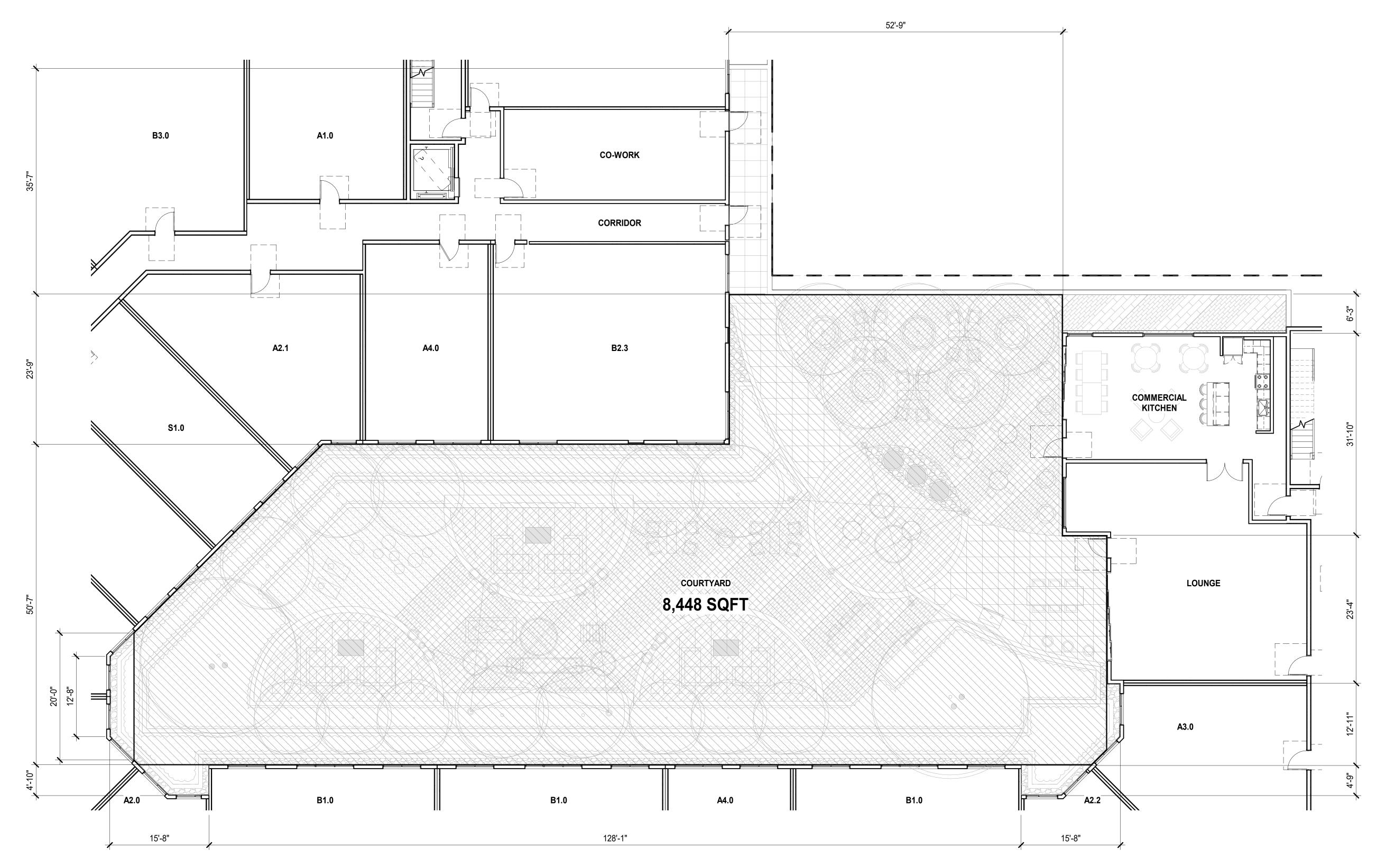




REQUIRED AMENITY - DOG RUN & DOG WASH 2



AMENITY HIGHLIGHTS



REQUIRED AMENITIES - LOUNGE, COMMERCIAL KITCHEN, CO-WORK 1

1/8" = 1'-0"

