PRE-APPLICATION PLANNING SUBMISSION FOR:

4TH & B 401-445 S B STREET SAN MATEO, CA 94401



PRE-APPLICATION PLANNING SUBMISSION FOR:

4TH & RAILROAD 307 E 4TH AVENUE SAN MATEO, CA 94401



SHEET INDEX

X ISSUED AS PART OF THIS SET R ISSUED FOR REFERENCE ONLY

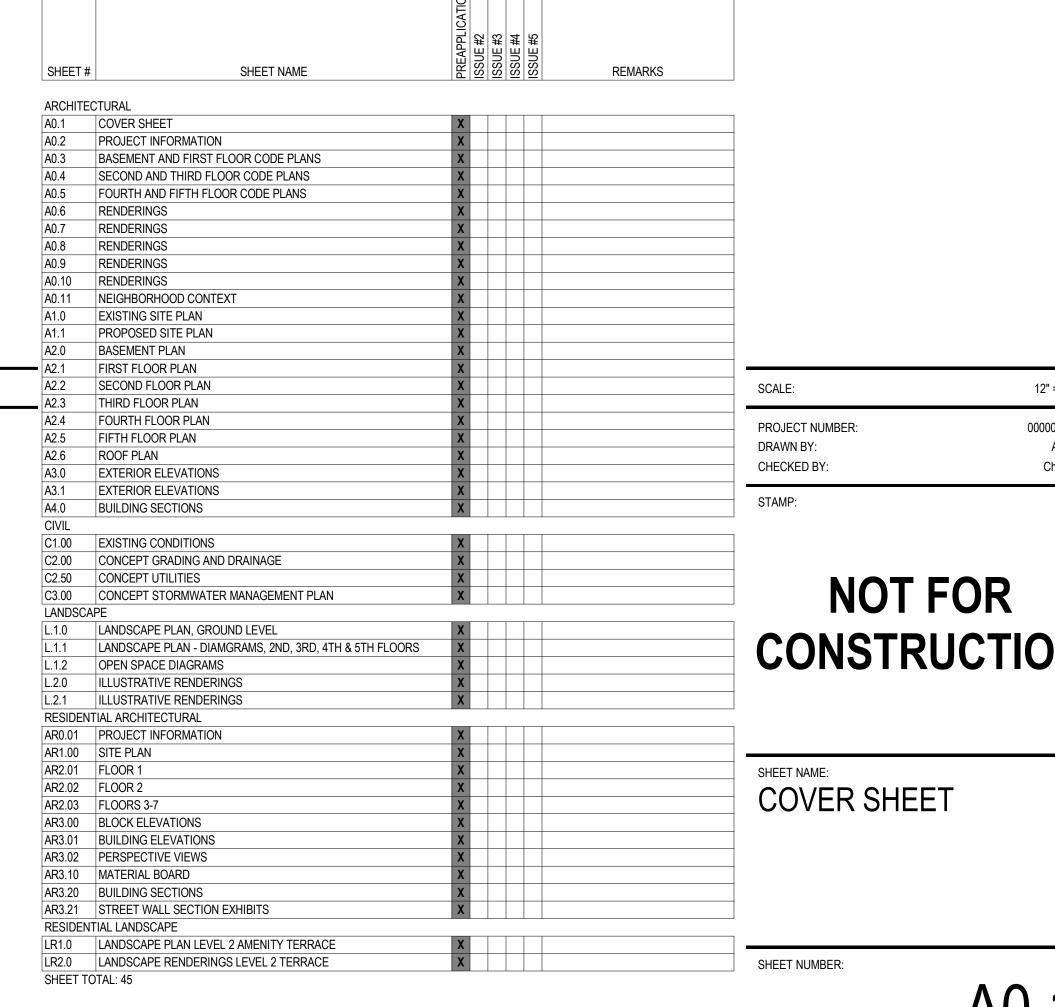
ISSUE LOG KEY:



PROJECT NAME & ADDRESS: 401-445 S B STREET

445 S B STREET SAN MATEO, CA, 94401

ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APPLI	CATION	2/10/2022



00.00000.00 CONSTRUCTION

ADDRESS OF PROJECT 401-445 S B STREET COMMERCIAL: SAN MATEO, CA 94401 RESIDENTIAL SAN MATEO, CA 94401 034-179-010, 034-179-020, 034-179-030, 034-179-040, 034-179-050, 034-179-060 ASSESSOR'S PARCEL NUMBER: CENTRAL BUSINESS DISTRICT (CBD/R) EXISTING ZONING DISTRICT: 2009 DOWNTOWN PLAN AREA: DOWNTOWN RETAIL CORE FLOOR AREA RATIO (FAR): ALLOWABLE BUILDING AREA: 151,800 SQ. FT. (3.0 FAR) FRONT SETBACK: NONE SIDE SETBACK: NONE

GENERAL INFORMATION

REAR SETBACK:

PARKING CALCULATIONS PARKING ZONE: CPID LIMITED PARKING ZONE (LPZ) REQUIRED (SMMC 27.64.100) 23 STALLS RETAIL (1.9/1,000): OFFICE (2.6/1,000): 374 STALLS

RESIDENTIAL (0.5/UNIT): 30 STALLS PROVIDED COMMERCIAL: RESIDENTIAL: TOTAL: 127 - IN-LIEU FEE TO BE PAID FOR REMAINDER

SHORT TERM REQ'D - RETAIL (1/2,000 SF): LONG TERM REQ'D - OFFICE (1/10,000 SF): LONG TERM REQ'D - RETAIL (1/12,000 SF): PROVIDED SHORT TERM: PROVIDED LONG TERM:

PROPOSED BUILDING DATA

PROPOSED BUILDING AREA PER SMMC 27.04.200: 1ST FLOOR 35,016 2ND FLOOR 32,392 3RD FLOOR 32,136 4TH FLOOR 28,040 5TH FLOOR 28,040 PENTHOUSE 5,715

TOTAL:

4TH FLOOR 9,158 5TH FLOOR 9,158 6TH FLOOR 9,158 7TH FLOOR 9,158 227,864 SF (4.5 FAR, INCREASED BY CA STATE DENSITY LAWS)

1ST FLOOR 11,577

2ND FLOOR 9,158

3RD FLOOR 9,158

VICINITY MAP

4TH & B 401-445 S B STREET SAN MATEO, CA 94401





Office 408 294-8000

HARVEST PROPERTIES

PROJECT NAME & ADDRESS: 401-445 S B STREET

445 S B STREET SAN MATEO, CA, 94401

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ISSUE:		Project Status
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1 PRE-APPLIC	ATION	2/10/2022

PROJECT TEAM

OWNER DTSM TALBOTS VENTURE, LLC 180 GRAND AVENUE, SUITE 1400 OAKLAND, CA 94612 PH: 510.466.1485

PRESTON O'CONNELL - PARTNER

ARCHITECT
RMW ARCHITECTURE & INTERIORS 30 E. SANTA CLARA STREET, SUITE 200 SAN JOSE, CA 95113 PH: 415.781.9800

RUSS NICHOLS - PRINCIPAL

STRUCTURAL DCI ENGINEERS 135 MAIN STREET, SUITE 1800 SAN FRANCISCO, CA 94105 PH: 415.781.1505 JEFF BRINK - PRINCIPAL

<u>CIVIL</u> SHERWOOD DESIGN ENGINEERS 2548 MISSION STREET SAN FRANCISCO, CA 94110 PH: 415.677.7300

ELIZABETH LO - SR. PROJECT MANAGER

735 NW 18TH AVENUE PORTLAND, OR 97209 PH: 503.334.2080 CHARLES BRUCKER - PRINCIPAL

MECHANICAL - ELECTRICAL - PLUMBING PAE ENGINEERS 48 GOLDEN GATE AVENUE SAN FRANCISCO, CA 94102 PH: 415.544.7500

MOANA REYNAU - SR. ASSOCIATE

PROJECT DESCRIPTION

THIS SET OF DRAWINGS IS FOR A NEW 5-STORY + BASEMENT MASS TIMBER OFFICE BUILDING OF APPROXIMATELY 155,835 SF AT THE INTERSECTION OF S. B STREET AND 4TH AVENUE IN THE DOWNTOWN CORE OF SAN MATEO, CA. THIS PROJECT INCLUDES ON- AND OFF-SITE IMPROVEMENTS INCLUDING GROUND-LEVEL AND TERRACE LANDSCAPING, A CORNER RETAIL PLAZA, AND PUBLIC RIGHT-OF-WAY IMPROVEMENTS.

NEW BUILDING CONSTRUCTION WILL PURSUE USGBC LEED GOLD STANDARDS, AND WILL BE IN FULL COMPLIANCE WITH CALIFORNIA GREEN BUILDING CODE. THE BUILDING IS ALSO EXPECTED TO RUN ON ALL-ELECTRIC SYSTEMS WITH A POTENTIAL EXCEPTION FOR A FUTURE RESTAURANT TENANT.

PLUMBING FIXTURE CALCULATIONS

LEVEL	occ	AREA	LOAD			TURES REQUIRED	
	GROUP		FACTOR	(M/W)	WOMEN	MEN	DF
FLR 1	М	11,509 SF	200	29/29	2 WC / 1 LAVS	1 WC / 1 UR / 1 LAVS	1
FLR 1	В	23,636 SF	200	60/60	4 WC / 2 LAVS	2 WC / 1 UR / 1 LAVS	1
FLR 2	В	32,502 SF	200	82/82	4 WC / 2 LAVS	2 WC / 1 UR / 2 LAVS	2
FLR 3	В	32,248 SF	200	81/81	4 WC / 2 LAVS	2 WC / 1 UR / 2 LAVS	2
FLR 4	В	27,970 SF	200	70/70	4 WC / 2 LAVS	2 WC / 1 UR / 1 LAVS	1
FLR 4	В	27,630 SF	200	70/70	4 WC / 2 LAVS	2 WC / 1 UR / 1 LAVS	1

FIXTURES REQUIRED TOTAL | 392/392 | 22 WC / 11 LAVS | 11 WC / 6 UR / 8 LAVS | 8 22 WC / 11 LAVS | 11 WC / 6 UR / 8 LAVS | 8 **FIXTURES PROVIDED**

- REQUIREMENTS PER 2019 CPC TABLE 422.1.
 SQUARE FEET AREAS SHOWN ARE USABLE SPACES LESS ACCESSORY AREAS (HALLWAYS, RESTROOMS, STAIR ENCLOSURE, UTILITY ROOMS AND STORAGE ...) PER CPC TABLE A EXCEPTION 3. OCCUPANT LOAD FACTORS:
- A. ASSEMBLY; A2 30 SF B. OFFICE; B 200 SF
 4. CPC 2016 - 422.0 - 3 THE TOTAL NUMBER OF REQUIRED WATER CLOSETS FOR FEMALES SHALL BE NOT LESS THAN THE TOTAL NUMBER OF REQUIRED WATER CLOSETS AND URINALS FOR MALES. [BSC] THIS REQUIREMENT SHALL NOT APPLY WHEN SINGLE OCCUPANCY TOILET FACILITIES ARE PROVIDED FOR EACH
- SEX IN AN A OR E OCCUPANCY WITH AN OCCUPANT LOAD OF LESS THAN 50. EITHER THE REQUIRED URINAL SHALL BE PERMITTED TO BE OMITTED OR IF INSTALLED, THE URINAL SHALL NOT REQUIRE A SECOND WATER CLOSET TO BE PROVIDED FOR THE FEMALE. 5. RESTROOMS ARE PROVIDED AS SINGLE-OCCUPANT FACILITIES. 50% ARE PROVIDED AS ACCESSIBLE.

PROPOSED BUILDING DATA

BUILDING HEIGHT (FT.): NUMBER OF STORIES: OCCUPANCY TYPE:

BASEMENT + 5 LEVELS ABOVE GRADE

III-B (CBC TABLE 503, 506, 601)

(MAY CHANGE IF MATERALS CHANGE)

NOTE:
PROPOSED BUILDING TO BE FULLY SPRINKLERED. BASE FIRE SPRINKLER SYSTEM TO MEET NFPA13 REQUIREMENTS 2019 CALIFORNIA BUILDING STANDARDS CODE (TITLE 24), EFFECTIVE JANUARY 1, 2020:

• PART 1 - CALIFORNIA ADMINISTRATIVE CODE • PART 2 - CALIFORNIA BUILDING CODE, VOLUMES 1 AND 2

• PART 2.5 - CALIFORNIA RESIDENTIAL CODE

• PART 3 - CALIFORNIA ELECTRICAL CODE • PART 4 - CALIFORNIA MECHANICAL CODE

CONSTRUCTION TYPE (ASSUMES MASS TIMBER):

• PART 5 - CALIFORNIA PLUMBING CODE • PART 6 - CALIFORNIA ENERGY CODE

• PART 7 -VACANT/ NOT USED • PART 8 - CALIFORNIA HISTORICAL BUILDING CODE • PART 9 - CALIFORNIA FIRE CODE

• PART 10 - CALIFORNIA EXISTING BUILDING CODE

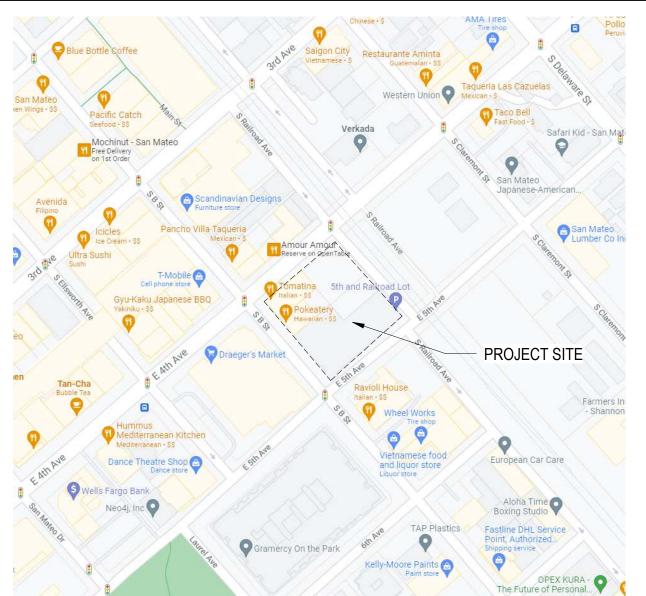
• PART 11 - CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN CODE)

• PART 12 - CALIFORNIA REFERENCED STANDARDS CODE • CAL/ OSHA – TITLE 8, 2019 ELEVATOR SAFETY CODE

• STANDARD SPECIFICATIONS AND DETAILS AND OTHER APPLICABLE REGULATIONS ISSUED BY AGENCIES HAVING JURISDICTION OVER THE PROJECT.

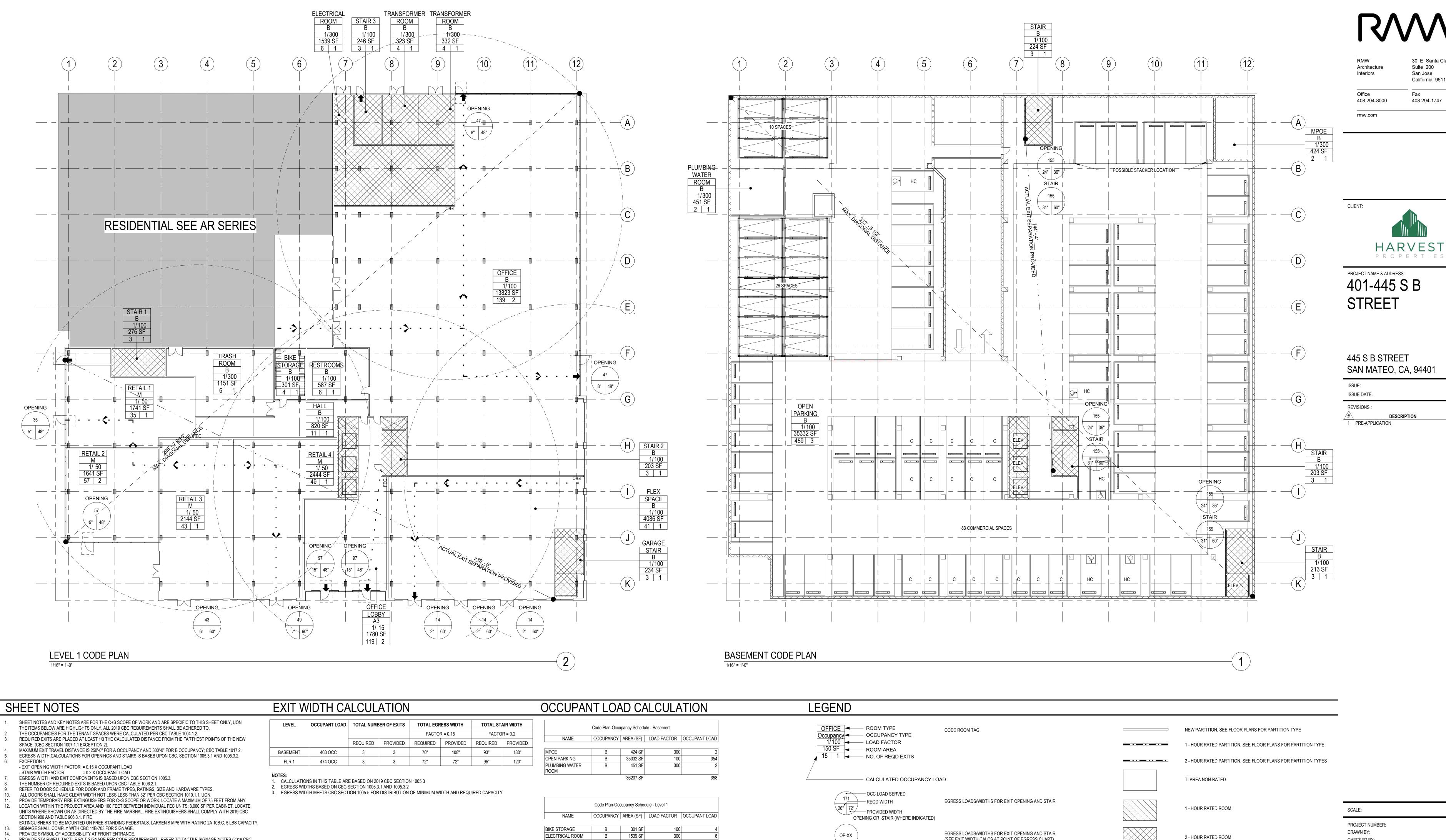
• THE WORK SHALL MEET OR EXCEED THE REQUIREMENTS OF THE CODES ND REGULATIONS LISTED ABOVE, NCLUDING SUPPLEMENTS AND AMENDMENTS IN EFFECT AT THE TIME THE DOCUMENTS WERE ISSUED

VICINITY MAP



SCALE:	12" = 1'-0"
PROJECT NUMBER: DRAWN BY: CHECKED BY:	0000000.00 Author Checker

SHEET NAME: **PROJECT** INFORMATION



00.000000 CHECKED BY STAMP:

30 E Santa Clara St.

Project Status

DATE 2/10/2022

Suite 200 San Jose California 95113

408 294-1747

NOT FOR

BASEMENT AND FIRST FLOOR CODE PLANS

SHEET NUMBER:

KEYNOTES

KEY NOTE SYMBOL USED ON DRAWINGS

- ASSEMBLY: A2, A3 = 1/30

- BUSINESS: B = 1/200

PROVIDE STAIRWELL TACTILE EXIT SIGNAGE PER CODE REQUIREMENT. REFER TO TACTILE SIGNAGE NOTES (2019 CBC

ALL FIRE PROTECTION EQUIPMENT AND ROOMS CONTAINING CONTROLS FOR AIR-CONDITIONING SYSTEMS, SPRINKLER

AND ACCESSIBLE BY FIRE DEPARTMENT PER SECTION 509, 2019 CALIFORNIA FIRE CODE. COORDINATE SIGNAGE

RISERS AND VALVES, OR OTHER SUPPRESSION OR CONTROL ELEMENTS SHALL BE IDENTIFIED BY APPROVED SIGNAGE

B. AREA SQUARE FOOTAGE SHOWN INCLUDES USABLE SPACES, LESS ACCESSORY AREAS, (HALLWAYS, CIRCULATION,

ALL REQUIRED OCCUPANCY SEPARATIONS FOR THE FUTURE MIXED OCCUPANCY ZONES TO BE DETERMINED DURING THE

SECTION 1023.9 AND 11B-504.8). REFER TO ENLARGED STAIR PLANS.

REQUIREMENTS AND ACCESS WITH LOCAL FIRE MARSHAL JURISDICTION.

PROVIDE EMERGENCY VOICE/ALARM COMMUNICATION SYSTEM.

A. REQUIREMENTS PER 1029 CPC TABLE 422.1.

C. OCCUPANCY LOAD FACTORS USED INCLUDE:

RESTROOM FIXTURE CALCULATION BASED UPON 2019 CPC CODE:

ALL INTERIOR TACTILE EGRESS SIGNAGE TO BE PROVIDE DURING FUTURE TI PHASE

THE MAXIMUM REQUIRED EXIT SEPARATION IS BASED UPON CBC, SECTION 1007.1

RESTROOM, STAIR ENCLOSURE, UTILITY/STORAGE ROOMS, PER TABLE A EXCEPTION.

ELECTRICAL ROOM 1539 SF FLEX SPACE 4086 SF 13823 SF OFFICE LOBBY 1780 SF RESTROOMS 587 SF

1641 SF

TRANSFORMER ROOM

 TRANSFORMER ROOM
 B
 332 SF

 TRASH ROOM
 B
 1151 SF

 31893 SF

OP-XX ACTUAL EXIT SEPARATION PROVIDED -----

(SEE EXIT WIDTH CALCS AT POINT OF EGRESS CHART) REQUIRED POINT OF EGRESS PATH OF EGRESS ROUTE MAX DIAGONAL DISTANCE ACTUAL EXIT SEPARATION, CBC SECTION 1007.1.1, EXCEPTION 2 COMMON PATH OF EGRESS TRAVEL, (MAX 100 FEET PER CBC TBL1006.3.2(2) MAXIMUM EXIT TRAVEL DISTANCE ROUTE (MAX 300 FEET PER CBC TBL 1017.2) TRAVEL ROUTE AND DISTANCE TO NEAREST FEC (MAX 75') ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROWS (WHERE ACCESSIBLE ENTRANCE / EXIT WITH ADA COMPLIANT SIGNAGE FIRE EXTINGUISHER CABINET - RECESSED MOUNTED, UON R = 75'

FIRE EXTINGUISHER SEPARATION - ACCESS RADIUS

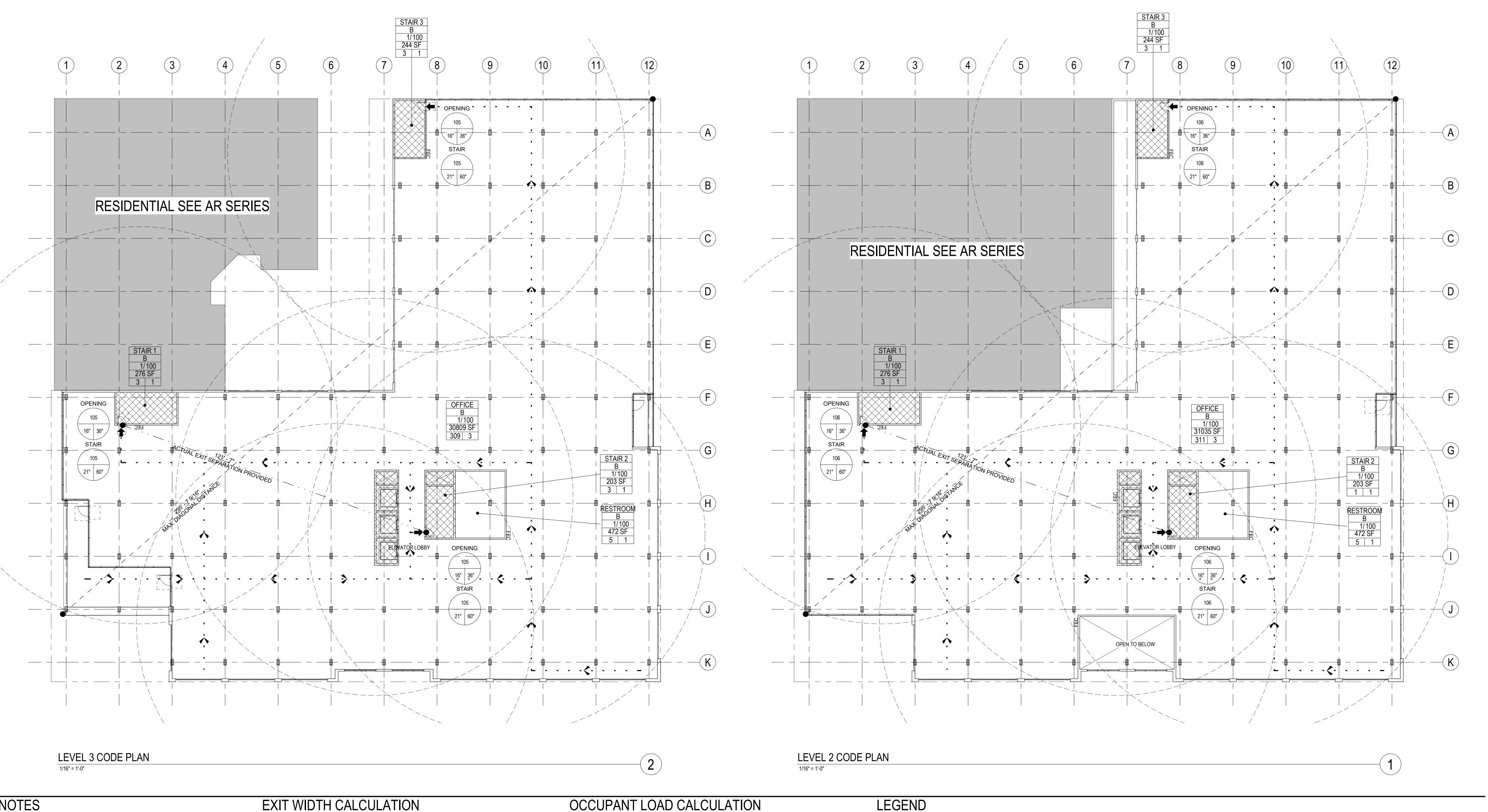
RANGE OF 75" MAXIMUM

OCCUPANT LOAD SIGN TO BE MINIMUM 8-1/2 "X 11" WITH CONTRASTING BLOCK CAPITAL LETTERS NOT LESS THAN 3/4" HIGH AND 1/16" STROKE. SIGN SHALL INDICATE USE OF ROOM AND ADDRESS OF OCCUPANCY PANIC HARDWARE REQUIRED FOR NON-RATED DOORS PANIC HARDWARE - RATED REQUIRED FOR RATED DOORS ELECTRONIC CARD READER DEVICE

E - TACTILE SIGNAGE: "EXIT" (SEE DETAIL 11/A9.6.1)

ER - TACTILE SIGNAGE: "EXIT ROUTE" (SEE DETAIL 11/A9.6.1)

ESD - TACTILE SIGNAGE: "EXIT STAIR DOWN" (SEE DETAIL 11/A9.6.1)



30 E Santa Clara St. San Jose California 95113

408 294-8000 408 294-1747

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HARVEST PROPERTIES

PROJECT NAME & ADDRESS: 401-445 S B STREET

445 S B STREET SAN MATEO, CA, 94401

ISSUE:		Project Status
ISSUE DATE:		Issue Date
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1 PRF-APPLIC	ATION	2/10/2022

SHEET NOTES

- SHEET NOTES AND KEY NOTES ARE FOR THE C+S SCOPE OF WORK AND ARE SPECIFIC TO THIS SHEET ONLY, UON
- THE ITEMS BELOW ARE HIGHLIGHTS ONLY. ALL 2019 CBC REQUIREMENTS SHALL BE ADHERED TO. THE OCCUPANCIES FOR THE TENANT SPACES WERE CALCULATED PER CBC TABLE 1004.1.2. REQUIRED EXITS ARE PLACED AT LEAST 1/3 THE CALCULATED DISTANCE FROM THE FARTHEST POINTS OF THE NEW
- SPACE. (CBC SECTION 1007.1.1 EXCEPTION 2). MAXIMUM EXIT TRAVEL DISTANCE IS 250'-0" FOR A OCCUPANCY AND 300'-0" FOR B OCCUPANCY; CBC TABLE 1017.2. EGRESS WIDTH CALCULATIONS FOR OPENINGS AND STAIRS IS BASEB UPON CBC, SECTION 1005.3.1 AND 1005.3.2.
- EXIT OPENING WIDTH FACTOR = 0.15 X OCCUPANT LOAD

SECTION 906 AND TABLE 906.3.1. FIRE

- STAIR WIDTH FACTOR = 0.2 X OCCUPANT LOAD EGRESS WIDTH AND EXIT COMPONENTS IS BASED UPON CBC SECTION 1005.3.
- THE NUMBER OF REQUIRED EXITS IS BASED UPON CBC TABLE 1006.2.1. REFER TO DOOR SCHEDULE FOR DOOR AND FRAME TYPES, RATINGS, SIZE AND HARDWARE TYPES.
- ALL DOORS SHALL HAVE CLEAR WIDTH NOT LESS LESS THAN 32" PER CBC SECTION 1010.1.1, UON. PROVIDE TEMPORARY FIRE EXTINGUISHERS FOR C+S SCOPE OR WORK. LOCATE A MAXIMUM OF 75 FEET FROM ANY LOCATION WITHIN THE PROJECT AREA AND 100 FEET BETWEEN INDIVIDUAL FEC UNITS; 3,000 SF PER CABINET. LOCATE UNITS WHERE SHOWN OR AS DIRECTED BY THE FIRE MARSHAL. FIRE EXTINGUISHERS SHALL COMPLY WITH 2019 CBC
- EXTINGUISHERS TO BE MOUNTED ON FREE STANDING PEDESTALS. LARSEN'S MP5 WITH RATING 2A 10B:C, 5 LBS CAPACITY. SIGNAGE SHALL COMPLY WITH CBC 11B-703 FOR SIGNAGE.
- PROVIDE SYMBOL OF ACCESSIBILITY AT FRONT ENTRANCE. PROVIDE STAIRWELL TACTILE EXIT SIGNAGE PER CODE REQUIREMENT. REFER TO TACTILE SIGNAGE NOTES (2019 CBC SECTION 1023.9 AND 11B-504.8). REFER TO ENLARGED STAIR PLANS.
- ALL INTERIOR TACTILE EGRESS SIGNAGE TO BE PROVIDE DURING FUTURE TI PHASE ALL FIRE PROTECTION EQUIPMENT AND ROOMS CONTAINING CONTROLS FOR AIR-CONDITIONING SYSTEMS, SPRINKLER RISERS AND VALVES, OR OTHER SUPPRESSION OR CONTROL ELEMENTS SHALL BE IDENTIFIED BY APPROVED SIGNAGE AND ACCESSIBLE BY FIRE DEPARTMENT PER SECTION 509, 2019 CALIFORNIA FIRE CODE. COORDINATE SIGNAGE
- REQUIREMENTS AND ACCESS WITH LOCAL FIRE MARSHAL JURISDICTION. PROVIDE EMERGENCY VOICE/ALARM COMMUNICATION SYSTEM.
- THE MAXIMUM REQUIRED EXIT SEPARATION IS BASED UPON CBC, SECTION 1007.1. RESTROOM FIXTURE CALCULATION BASED UPON 2019 CPC CODE:
- A. REQUIREMENTS PER 1029 CPC TABLE 422.1. B. AREA SQUARE FOOTAGE SHOWN INCLUDES USABLE SPACES, LESS ACCESSORY AREAS, (HALLWAYS, CIRCULATION, RESTROOM, STAIR ENCLOSURE, UTILITY/STORAGE ROOMS, PER TABLE A EXCEPTION. C. OCCUPANCY LOAD FACTORS USED INCLUDE:
- BUSINESS: B = 1/200 ALL REQUIRED OCCUPANCY SEPARATIONS FOR THE FUTURE MIXED OCCUPANCY ZONES TO BE DETERMINED DURING THE

KEYNOTES

KEY NOTE SYMBOL USED ON DRAWINGS

- ASSEMBLY: A2, A3 = 1/30

OCCUPANT LOAD CALCULATION

LEVEL	OCCUPANT LOAD	TOTAL NUMBER OF EXITS		TOTAL EGR	RESS WIDTH	TOTAL ST	AIR WIDTH
				FACTO	R = 0.15	FACTO	R = 0.2
		REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED
FLR 2	316 OCC	3	3	48"	108"	63"	180"
ELD 2	214.000	2	2	40"	100"	62"	100"

3. EGRESS WIDTH MEETS CBC SECTION 1005.5 FOR DISTRIBUTION OF MINIMUM WIDTH AND REQUIRED CAPACITY

1. CALCULATIONS IN THIS TABLE ARE BASED ON 2019 CBC SECTION 1005.3

. EGRESS WIDTHS BASED ON CBC SECTION 1005.3.1 AND 1005.3.2

OCCUPANCY AREA (SF) LOAD FACTOR OCCUPANT LOAD RESTROOM FLR 3 314 OCC 3 3 48" 108" 63" 180"

Code Plan-Occupancy Schedule - Level 3

OCCUPANCY AREA (SF) LOAD FACTOR OCCUPANT LOAD RESTROOM

Code Plan-Occupancy Schedule - Level 2

LEGEND

OFFICE

■ ROOM TYPE _______ LOAD FACTOR 150 SF **▼** ROOM AREA

Occupancy OCCUPANCY TYPE

- CALCULATED OCCUPANCY LOAD • OCC LOAD SERVED

171 REQD WIDTH PROVIDED WIDTH OPENING OR STAIR (WHERE INDICATED)

ACTUAL EXIT SEPARATION PROVIDED

R = 75'

PATH OF EGRESS ROUTE MAX DIAGONAL DISTANCE ACTUAL EXIT SEPARATION, CBC SECTION 1007.1.1, EXCEPTION 2 COMMON PATH OF EGRESS TRAVEL, (MAX 100 FEET PER CBC TBL1006.3.2(2) MAXIMUM EXIT TRAVEL DISTANCE ROUTE (MAX 300 FEET PER CBC TBL 1017.2) TRAVEL ROUTE AND DISTANCE TO NEAREST FEC (MAX 75') ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROWS (WHERE ACCESSIBLE ENTRANCE / EXIT WITH ADA COMPLIANT SIGNAGE

FIRE EXTINGUISHER CABINET - RECESSED MOUNTED, UON

FIRE EXTINGUISHER SEPARATION - ACCESS RADIUS

RANGE OF 75" MAXIMUM

EGRESS LOADS/WIDTHS FOR EXIT OPENING AND STAIR

EGRESS LOADS/WIDTHS FOR EXIT OPENING AND STAIR

(SEE EXIT WIDTH CALCS AT POINT OF EGRESS CHART)

REQUIRED POINT OF EGRESS

CODE ROOM TAG

ER - TACTILE SIGNAGE: "EXIT ROUTE" (SEE DETAIL 11/A9.6.1) ESD - TACTILE SIGNAGE: "EXIT STAIR DOWN" (SEE DETAIL 11/A9.6.1) OCCUPANT LOAD SIGN TO BE MINIMUM 8-1/2 "X 11" WITH CONTRASTING BLOCK CAPITAL LETTERS NOT LESS THAN 3/4" HIGH AND 1/16" STROKE. SIGN SHALL INDICATE USE OF ROOM AND ADDRESS OF OCCUPANCY PANIC HARDWARE REQUIRED FOR NON-RATED DOORS

2 - HOUR RATED PARTITION, SEE FLOOR PLANS FOR PARTITION TYPES TI AREA NON-RATED 1 - HOUR RATED ROOM PROJECT NUMBER: 2 - HOUR RATED ROOM CHECKED BY: STAMP: E - TACTILE SIGNAGE: "EXIT" (SEE DETAIL 11/A9.6.1)

NEW PARTITION, SEE FLOOR PLANS FOR PARTITION TYPE

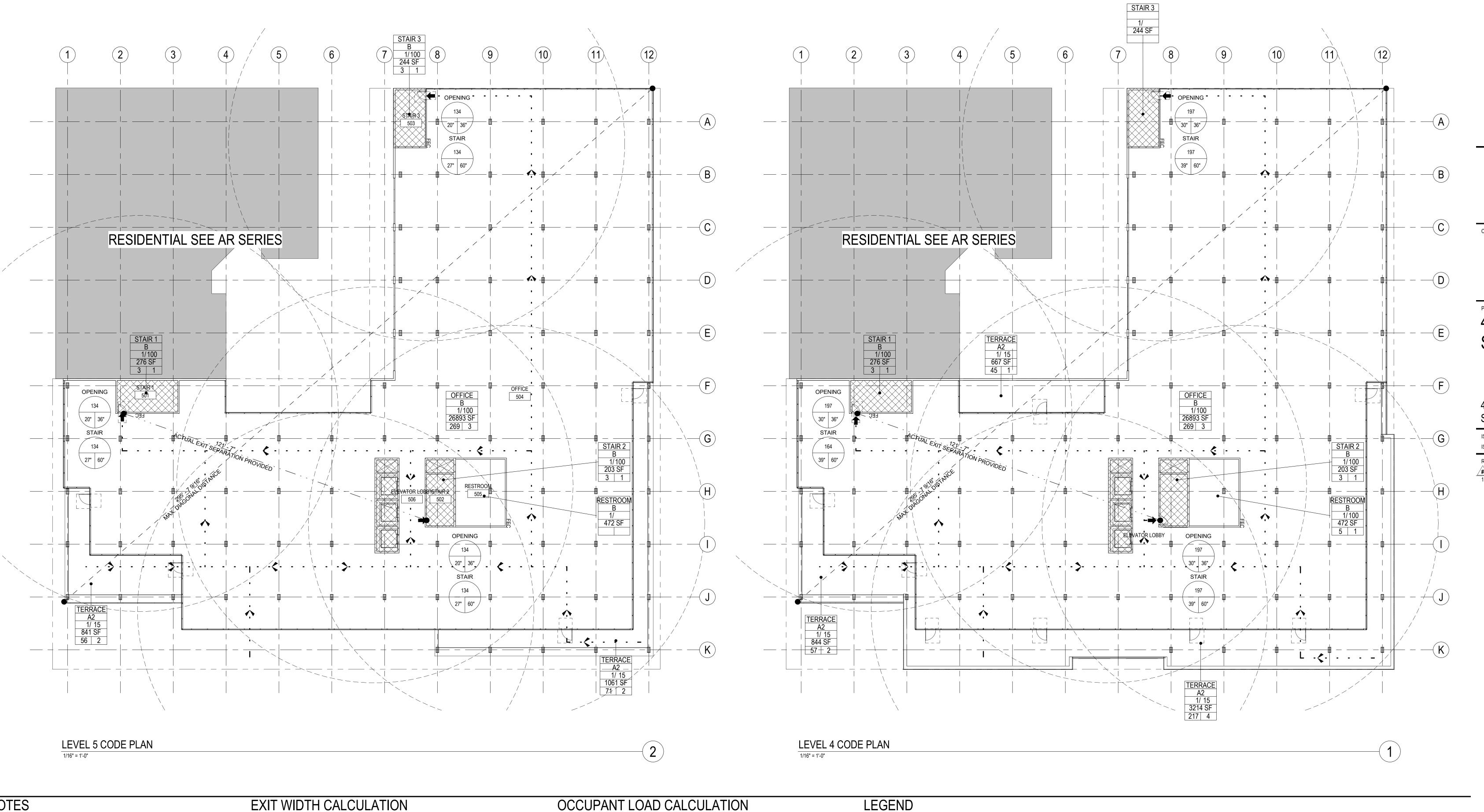
PANIC HARDWARE - RATED REQUIRED FOR RATED DOORS

ELECTRONIC CARD READER DEVICE

1 - HOUR RATED PARTITION, SEE FLOOR PLANS FOR PARTITION TYPE

NOT FOR

SECOND AND THIRD FLOOR CODE PLANS



30 E Santa Clara St. Architecture Suite 200 San Jose California 95113

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CLIENT: HARVEST PROPERTIES

PROJECT NAME & ADDRESS: 401-445 S B STREET

445 S B STREET SAN MATEO, CA, 94401

	UE: UE DATE:		Project Status Issue Date
RE\ /#	VISIONS : DESC	RIPTION	DATE
1	PRF-APPLICATION		2/10/2022

SHEET NOTES

SHEET NOTES AND KEY NOTES ARE FOR THE C+S SCOPE OF WORK AND ARE SPECIFIC TO THIS SHEET ONLY, UON THE ITEMS BELOW ARE HIGHLIGHTS ONLY. ALL 2019 CBC REQUIREMENTS SHALL BE ADHERED TO.

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- EXCEPTION 1 - EXIT OPENING WIDTH FACTOR = 0.15 X OCCUPANT LOAD
- STAIR WIDTH FACTOR = 0.2 X OCCUPANT LOAD EGRESS WIDTH AND EXIT COMPONENTS IS BASED UPON CBC SECTION 1005.3.
- THE NUMBER OF REQUIRED EXITS IS BASED UPON CBC TABLE 1006.2.1. REFER TO DOOR SCHEDULE FOR DOOR AND FRAME TYPES, RATINGS, SIZE AND HARDWARE TYPES.
- ALL DOORS SHALL HAVE CLEAR WIDTH NOT LESS LESS THAN 32" PER CBC SECTION 1010.1.1, UON. PROVIDE TEMPORARY FIRE EXTINGUISHERS FOR C+S SCOPE OR WORK. LOCATE A MAXIMUM OF 75 FEET FROM ANY LOCATION WITHIN THE PROJECT AREA AND 100 FEET BETWEEN INDIVIDUAL FEC UNITS; 3,000 SF PER CABINET. LOCATE UNITS WHERE SHOWN OR AS DIRECTED BY THE FIRE MARSHAL. FIRE EXTINGUISHERS SHALL COMPLY WITH 2019 CBC SECTION 906 AND TABLE 906.3.1. FIRE
- SIGNAGE SHALL COMPLY WITH CBC 11B-703 FOR SIGNAGE. PROVIDE SYMBOL OF ACCESSIBILITY AT FRONT ENTRANCE.
- PROVIDE STAIRWELL TACTILE EXIT SIGNAGE PER CODE REQUIREMENT. REFER TO TACTILE SIGNAGE NOTES (2019 CBC SECTION 1023.9 AND 11B-504.8). REFER TO ENLARGED STAIR PLANS.

EXTINGUISHERS TO BE MOUNTED ON FREE STANDING PEDESTALS. LARSEN'S MP5 WITH RATING 2A 10B:C, 5 LBS CAPACITY.

- ALL INTERIOR TACTILE EGRESS SIGNAGE TO BE PROVIDE DURING FUTURE TI PHASE. ALL FIRE PROTECTION EQUIPMENT AND ROOMS CONTAINING CONTROLS FOR AIR-CONDITIONING SYSTEMS, SPRINKLER RISERS AND VALVES, OR OTHER SUPPRESSION OR CONTROL ELEMENTS SHALL BE IDENTIFIED BY APPROVED SIGNAGE AND ACCESSIBLE BY FIRE DEPARTMENT PER SECTION 509, 2019 CALIFORNIA FIRE CODE. COORDINATE SIGNAGE
- REQUIREMENTS AND ACCESS WITH LOCAL FIRE MARSHAL JURISDICTION. PROVIDE EMERGENCY VOICE/ALARM COMMUNICATION SYSTEM.
- THE MAXIMUM REQUIRED EXIT SEPARATION IS BASED UPON CBC, SECTION 1007.1. RESTROOM FIXTURE CALCULATION BASED UPON 2019 CPC CODE:
- A. REQUIREMENTS PER 1029 CPC TABLE 422.1. B. AREA SQUARE FOOTAGE SHOWN INCLUDES USABLE SPACES, LESS ACCESSORY AREAS, (HALLWAYS, CIRCULATION, RESTROOM, STAIR ENCLOSURE, UTILITY/STORAGE ROOMS, PER TABLE A EXCEPTION. C. OCCUPANCY LOAD FACTORS USED INCLUDE:
- BUSINESS: B = 1/200 21. ALL REQUIRED OCCUPANCY SEPARATIONS FOR THE FUTURE MIXED OCCUPANCY ZONES TO BE DETERMINED DURING THE

KEYNOTES

KEY NOTE SYMBOL USED ON DRAWINGS

- ASSEMBLY: A2, A3 = 1/30

LEVEL	OCCUPANT LOAD	TOTAL NUMBER OF EXITS		TOTAL EGR	ESS WIDTH	TOTAL ST	AIR WIDTH
				FACTO	R = 0.15	FACTO	R = 0.2
		REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED
FLR 4	491 OCC	2	13	35.4"	900"	NA	NA
FLR 5	147 OCC	2	2	22.05"	72"	29.4"	120"

1. CALCULATIONS IN THIS TABLE ARE BASED ON 2019 CBC SECTION 1005.3

EGRESS WIDTHS BASED ON CBC SECTION 1005.3.1 AND 1005.3.2 EGRESS WIDTH MEETS CBC SECTION 1005.5 FOR DISTRIBUTION OF MINIMUM WIDTH AND REQUIRED CAPACITY

	Code Plan-Oco	Suparicy Scriet	Jule - Level 4	
NAME	OCCUPANCY	AREA (SF)	LOAD FACTOR	OCCUPANT LOAD
OFFICE	В	26893 SF	100	269
RESTROOM	В	472 SF	100	5
TERRACE	A2	3214 SF	15	215
TERRACE	A2	844 SF	15	57
TERRACE	A2	667 SF	15	45
		32090 SF		591

Code Plan-Occupancy Schedule - Level 5				
NAME	OCCUPANCY	AREA (SF)	LOAD FACTOR	OCCUPANT LOAD
OFFICE	В	26893 SF	100	269
RESTROOM	В	472 SF	100	5
TERRACE	A2	1061 SF	15	71
TERRACE	A2	841 SF	15	57
		29266 SF		402

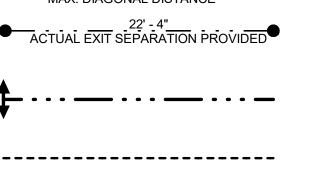
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	●—AC

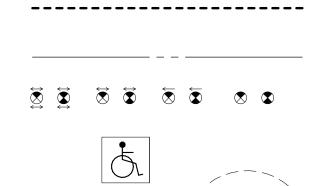
EGRESS LOADS/WIDTHS FOR EXIT OPENING AND STAIR (SEE EXIT WIDTH CALCS AT POINT OF EGRESS CHART) REQUIRED POINT OF EGRESS PATH OF EGRESS ROUTE

R = 75'

- CALCULATED OCCUPANCY LOAD

OPENING OR STAIR (WHERE INDICATED)





OFFICE

■ ROOM TYPE

Occupancy OCCUPANCY TYPE

15 | 1 → NO. OF REQD EXITS

OCC LOAD SERVED

26" 72"/ PROVIDED WIDTH

- REQD WIDTH

1/100 **→** LOAD FACTOR

150 SF ROOM AREA

MAX DIAGONAL DISTANCE ACTUAL EXIT SEPARATION, CBC SECTION 1007.1.1, EXCEPTION 2 COMMON PATH OF EGRESS TRAVEL, (MAX 100 FEET PER CBC TBL1006.3.2(2) MAXIMUM EXIT TRAVEL DISTANCE ROUTE (MAX 300 FEET PER CBC TBL 1017.2) TRAVEL ROUTE AND DISTANCE TO NEAREST FEC (MAX 75') ILLUMINATED EXIT SIGN WITH DIRECTIONAL ARROWS (WHERE

RANGE OF 75" MAXIMUM

EGRESS LOADS/WIDTHS FOR EXIT OPENING AND STAIR

CODE ROOM TAG

ACCESSIBLE ENTRANCE / EXIT WITH ADA COMPLIANT SIGNAGE FIRE EXTINGUISHER CABINET - RECESSED MOUNTED, UON FIRE EXTINGUISHER SEPARATION - ACCESS RADIUS

NEW PARTITION, SEE FLOOR PLANS FOR PARTITION TYPE 1 - HOUR RATED PARTITION, SEE FLOOR PLANS FOR PARTITION TYPE 2 - HOUR RATED PARTITION, SEE FLOOR PLANS FOR PARTITION TYPES TI AREA NON-RATED 1 - HOUR RATED ROOM 2 - HOUR RATED ROOM

ROUTE SIGNAGE	E - TACTILE SIGNAGE: "EXIT" (SEE DETAIL 11/A9.6.1)
В	ER - TACTILE SIGNAGE: "EXIT ROUTE" (SEE DETAIL 11/A9.6.1)
С	ESD - TACTILE SIGNAGE: "EXIT STAIR DOWN" (SEE DETAIL 11/A9.6.1)
D	OCCUPANT LOAD SIGN TO BE MINIMUM 8-1/2 "X 11" WITH CONTRASTING BLOCK CAPITAL LETTERS NOT LESS THAN 3/4" HIGH AND 1/16" STROKE. SIGN SHALL INDICATE USE OF ROOM AND ADDRESS OF OCCUPANCY
[PH]	PANIC HARDWARE REQUIRED FOR NON-RATED DOORS
נחווחז	DANIC HADDWADE DATED DECLIDED FOR DATED DOODS

PANIC HARDWARE - RATED REQUIRED FOR RATED DOORS ELECTRONIC CARD READER DEVICE

FOURTH AND FIFTH FLOOR CODE PLANS

PROJECT NUMBER:

DRAWN BY:

CHECKED BY:

STAMP:

SHEET NUMBER:

00.00000.00



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STREET

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3
)
22

CORNER OF 4TH & B
12" = 1'-0"

1	SCALE:	12" = 1'-0"
	PROJECT NUMBER: DRAWN BY: CHECKED BY:	0000000.00 Author Checker
	STAMP:	

NOT FOR CONSTRUCTION

SHEET NAME:
RENDERINGS

SHEET NUMBER:

A0.6



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ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APPL	ICATION	2/10/2022

1 SCALE: 12" = 1'
PROJECT NUMBER: 0000000.

DRAWN BY: Autr

CHECKED BY: Check

NOT FOR CONSTRUCTION

SHEET NAME:
RENDERINGS

SHEET NUMBER:

A0 7

3/16/2022 3:17:45 PM



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	Issue Date
DESCRIPTION	DATE
ION	2/10/2022

B STREET ELEVATION

12" = 1'-0"

SCALE:	12" = 1'-0
PROJECT NUMBER:	00.000000
DRAWN BY:	Autho
CHECKED BY:	Checke

NOT FOR CONSTRUCTION

SHEET NAME:
RENDERINGS

SHEET NUMBER:

A0 8



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ISSUE:		Project Status
ISSUE DATE	:	Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APF	PLICATION	2/10/202

5TH STREET ELEVATION
12" = 1'-0"

1	SCALE:	12" = 1'-0"
	PROJECT NUMBER: DRAWN BY: CHECKED BY:	0000000.00 Author Checker
	STAMP:	

NOT FOR CONSTRUCTION

SHEET NAME:
RENDERINGS





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STREET

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ISSUE:		Project Status
ISSUE DATE	:	Issue Date
REVISIONS :		
#	DESCRIPTION	DATE

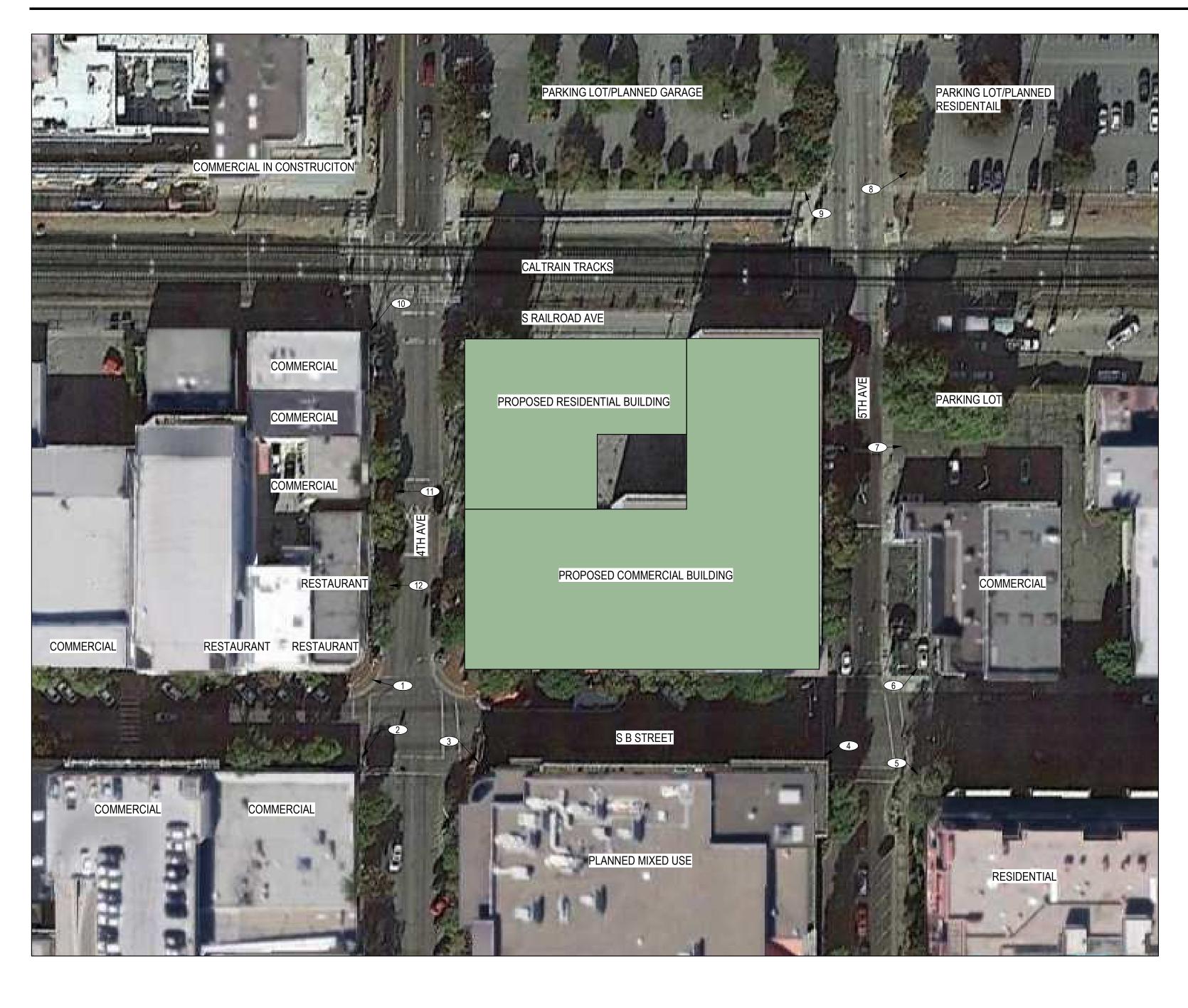
PROJECT NUMBER: 0000000.00
DRAWN BY: Author
CHECKED BY: Checker

NOT FOR CONSTRUCTION

SHEET NAME:
RENDERINGS

SHEET NUMBER:

A0.10





1. RESTAURANT

3. PLANNED MIXED USE



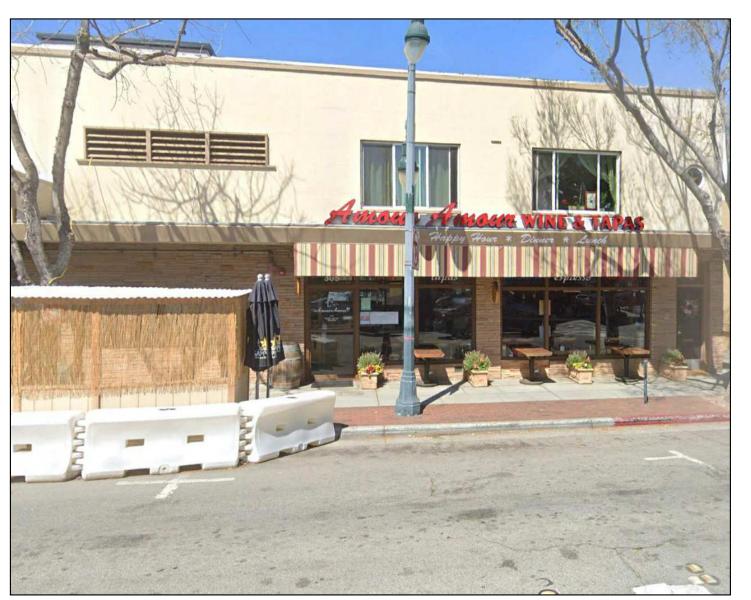
2. COMMERCIAL







8. PARKING LOT/PLANNED RESIDENTIAL



12. RESTAURANT

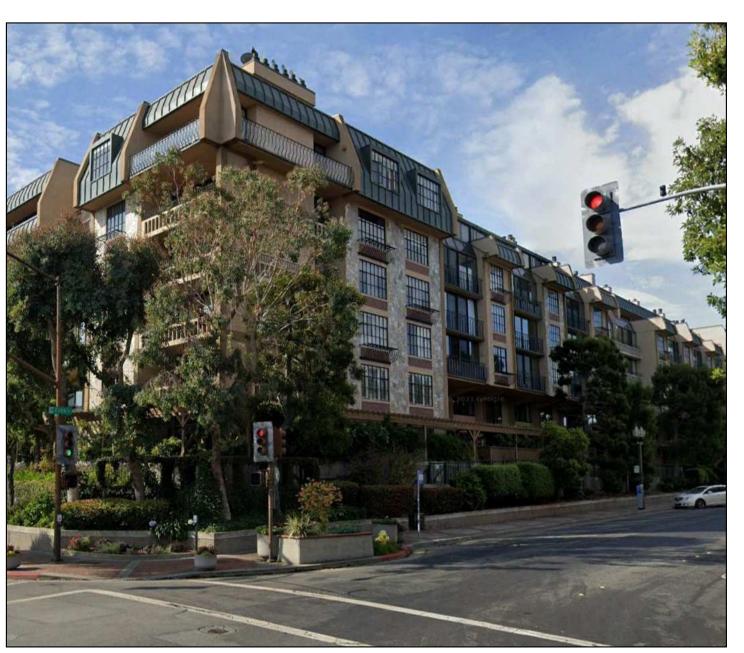


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445 S B STREET SAN MATEO, CA, 94401

ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APPLICA	ATION	2/10/202



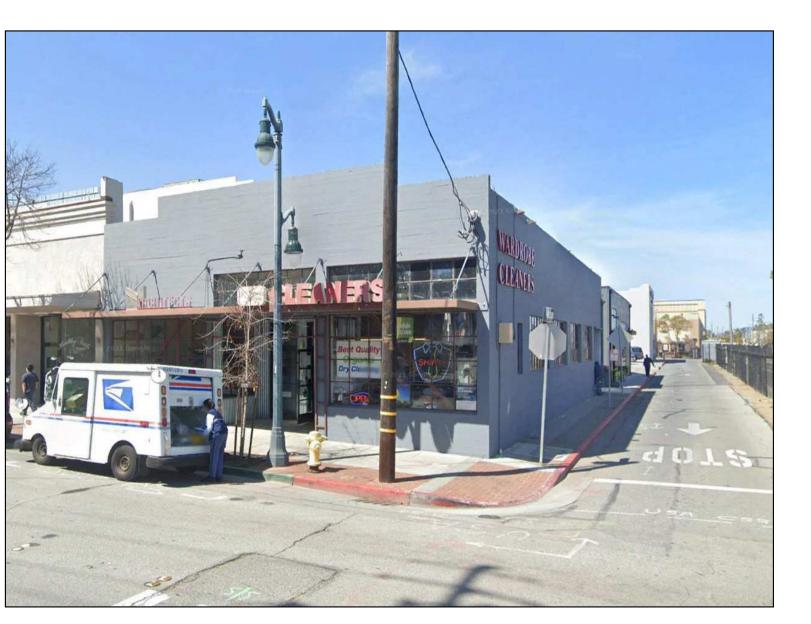
5. RESIDENTIAL



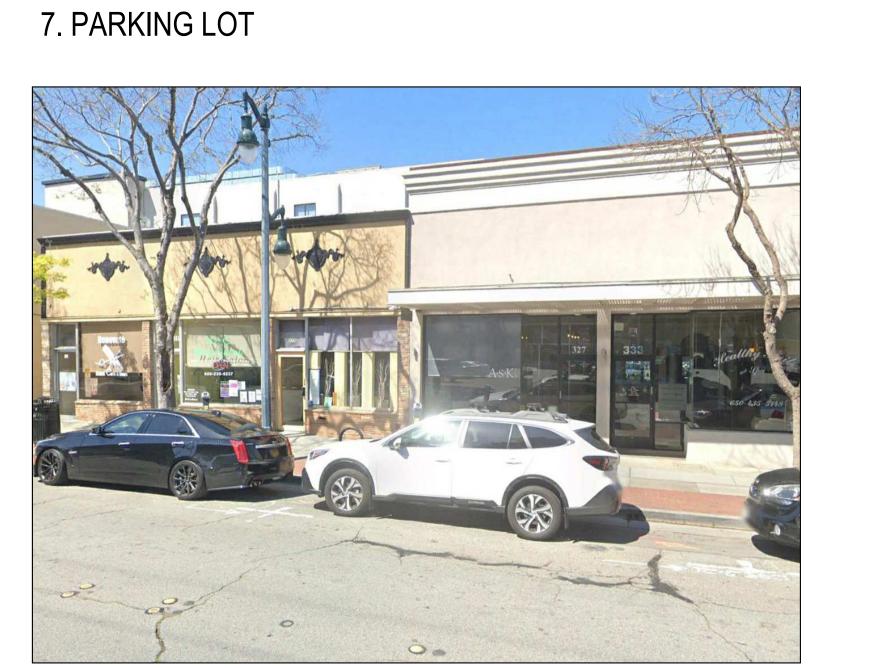
9. PARKING LOT/PLANNED GARAGE



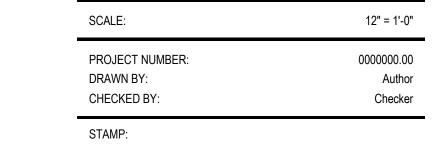
6. COMMERCIAL



10. COMMERCIAL



11. COMMERCIAL



NOT FOR CONSTRUCTION

SHEET NAME:
NEIGHBORHOOD CONTEXT

SHEET NUMBER:

A0.11

SOUTH B STREET



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ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS:		
KEVIOIUNO.		
#	DESCRIPTION	DATE

KEYNOTES

** KEYNOTE DESCRIPTION

1 EXISTING BUILDING TO BE REMOVED
2 EXISTIN PAVEMEMENT AND PARKING AREA TO BE REMOVED

3 EXISTING CURB TO BE MODIFIED PER CIVIL DRAWINGS

SCALE:	1" = 10'
PROJECT NUMBER:	0000000.
DRAWN BY:	Auth
CHECKED BY:	Checl

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EXISTING SITE PLAN

SHEET NUMBER:

A1.0



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ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APPL	ICATION	2/10/202

			Service of the servic
PROPOSED RESIDENTAIL BUILDING SEE AR SERIES			And the state of t
			VENUE
			AH13
			A BOOK READ OF THE PARTY OF THE
PRO	POSED BUILDING FOOTPRINT		- Abronomic Control of the control o
	35,394 SF		DESCRIPTION OF THE PROPERTY OF
	SBSTREET		4

KEYNOTES

- # KEYNOTE DESCRIPTION
- PROPOSED BUILDING
 PROPOSED RESIDENTIAL BUILDING, SEE AR SERIES
- PROPOSED OUTDOOR PLAZA
 PROPOSED PLANTING AREAS. REFER TO LANDSCAPE AND CIVIL DRAWINGS
 PROPOSED IMPROVEMENTS TO PUBLIC R.O.W. REFER TO CIVIL DRAWINGS

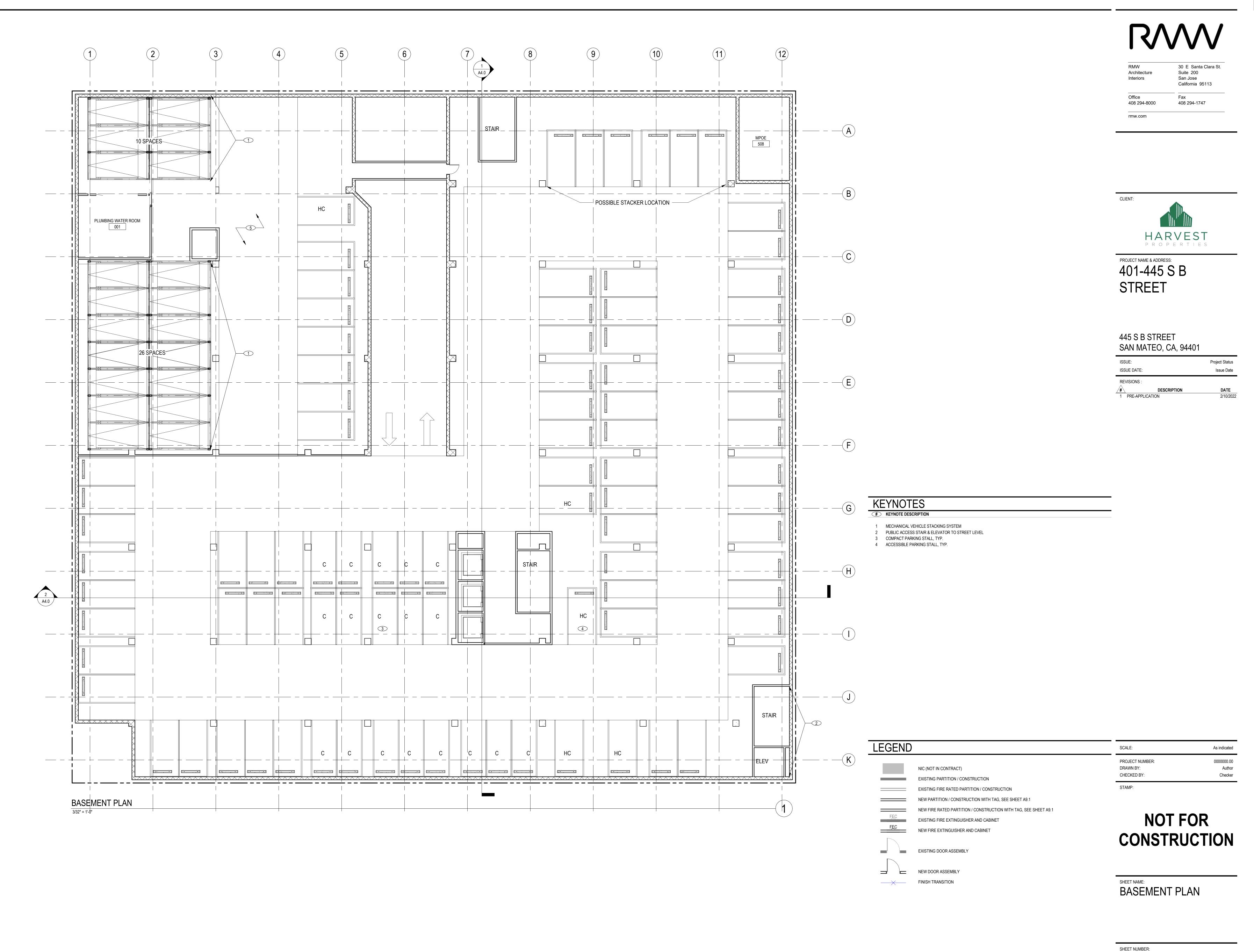
1" = 10'-0'
00.000000
Author
Checker

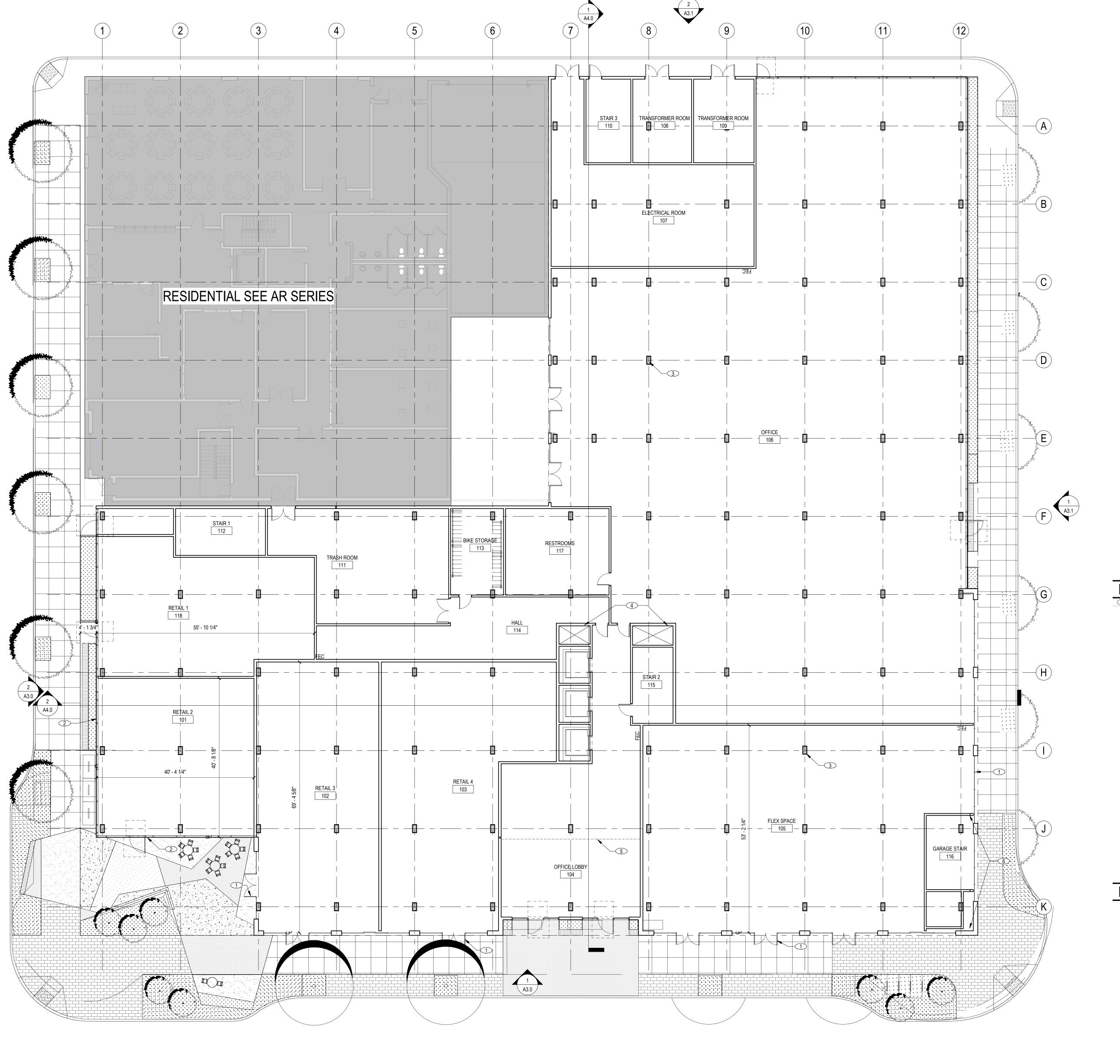
NOT FOR CONSTRUCTION

PROPOSED SITE PLAN

SHEET NUMBER:

A1.





LEVEL 1 FLOOR PLAN



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ISSUE: ISSUE DATE:		Project Status Issue Date
REVISIONS : # 1 PRE-APPLI	DESCRIPTION CATION	DATE 2/10/2022

KEYNOTES

** KEYNOTE DESCRIPTION

1 WOOD-CLAD STOREFRONT GLAZING, TYP.

BUTT-JOINT GLAZED CURTAINWALL SYSTEM
 MASS TIMBER STRUCTURAL COLUMN, TYP.

4 MECHANICAL SHAFT
 5 OUTLINE OF FLOOR ABOVE
 6 PUBLIC ACCESS STAIR & ELEVATOR TO BASEMENT LEVEL

NIC (NOT IN CONTRACT)

EXISTING PARTITION / CONSTRUCTION

EXISTING FIRE RATED PARTITION / CONSTRUCTION

NEW PARTITION / CONSTRUCTION WITH TAG, SEE SHEET A9.1

NEW FIRE RATED PARTITION / CONSTRUCTION WITH TAG, SEE SHEET A9.1

EXISTING FIRE EXTINGUISHER AND CABINET

NEW FIRE EXTINGUISHER AND CABINET

EXISTING DOOR ASSEMBLY

NEW DOOR ASSEMBLY

SCALE: As indicated

PROJECT NUMBER: 0000000.00

DRAWN BY: Author

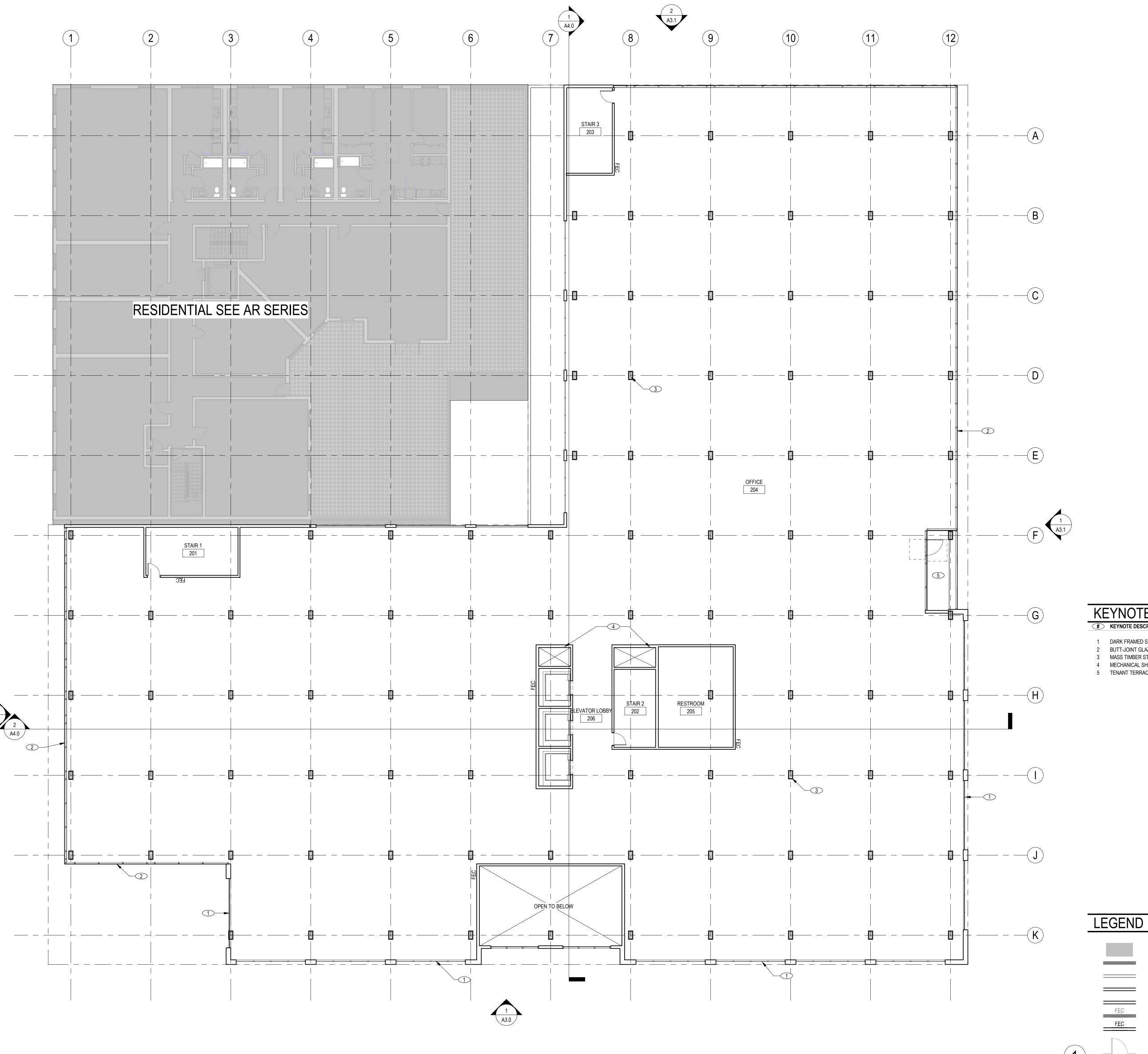
CHECKED BY: Checker

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SHEET NAME:
FIRST FLOOR PLAN

SHEET NUMBER:

STAMP:



LEVEL 2 FLOOR PLAN

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ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APPLICATI	ON	2/10/202

KEYNOTES # KEYNOTE DESCRIPTION

1 DARK FRAMED STOREFRONT GLAZING, TYP. 2 BUTT-JOINT GLAZED CURTAINWALL SYSTEM MASS TIMBER STRUCTURAL COLUMN, TYP.

4 MECHANICAL SHAFT 5 TENANT TERRACE

> SCALE: PROJECT NUMBER: 00.000000 NIC (NOT IN CONTRACT) DRAWN BY: CHECKED BY: EXISTING PARTITION / CONSTRUCTION STAMP: EXISTING FIRE RATED PARTITION / CONSTRUCTION

NEW PARTITION / CONSTRUCTION WITH TAG, SEE SHEET A9.1

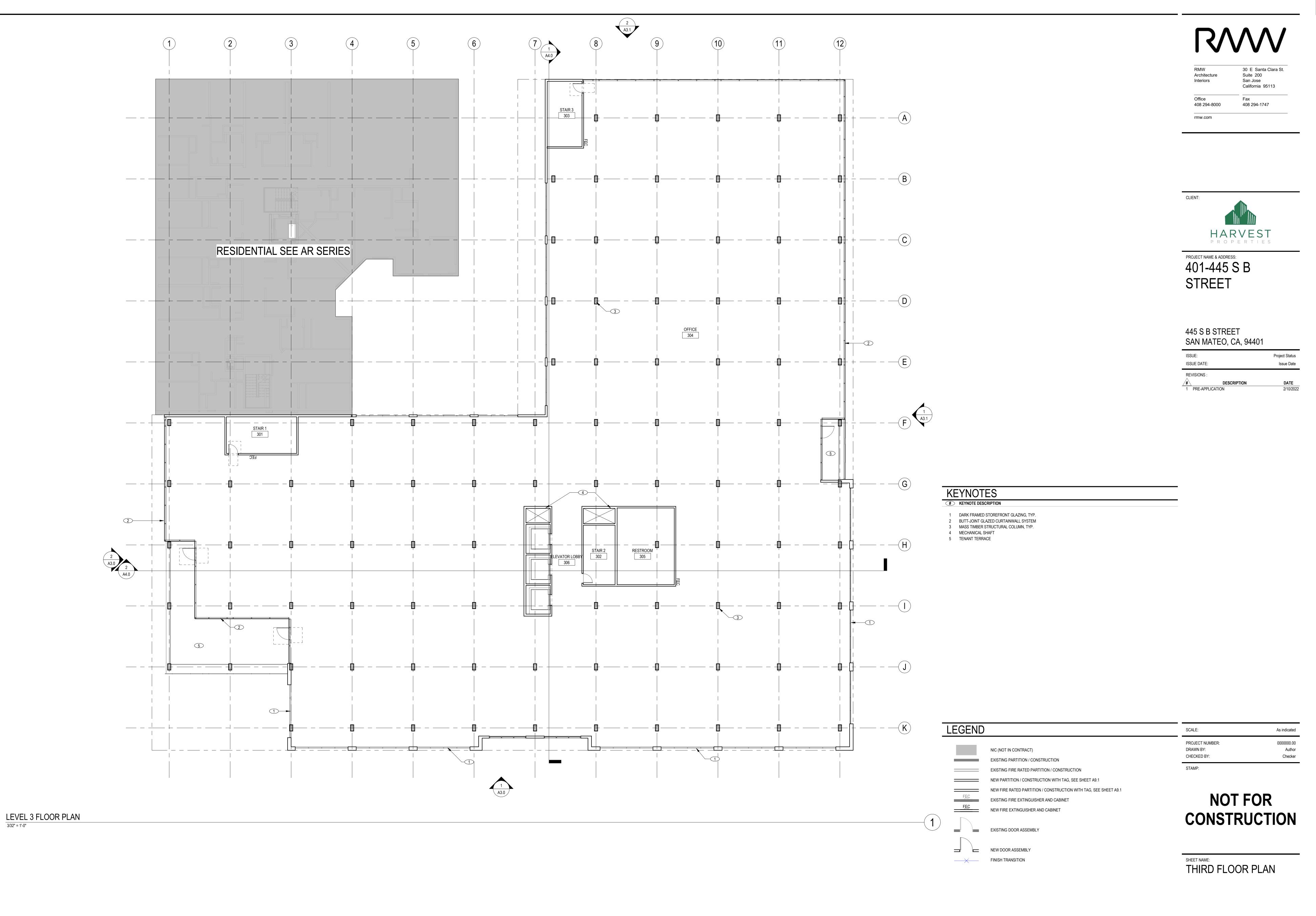
EXISTING FIRE EXTINGUISHER AND CABINET

NEW FIRE EXTINGUISHER AND CABINET

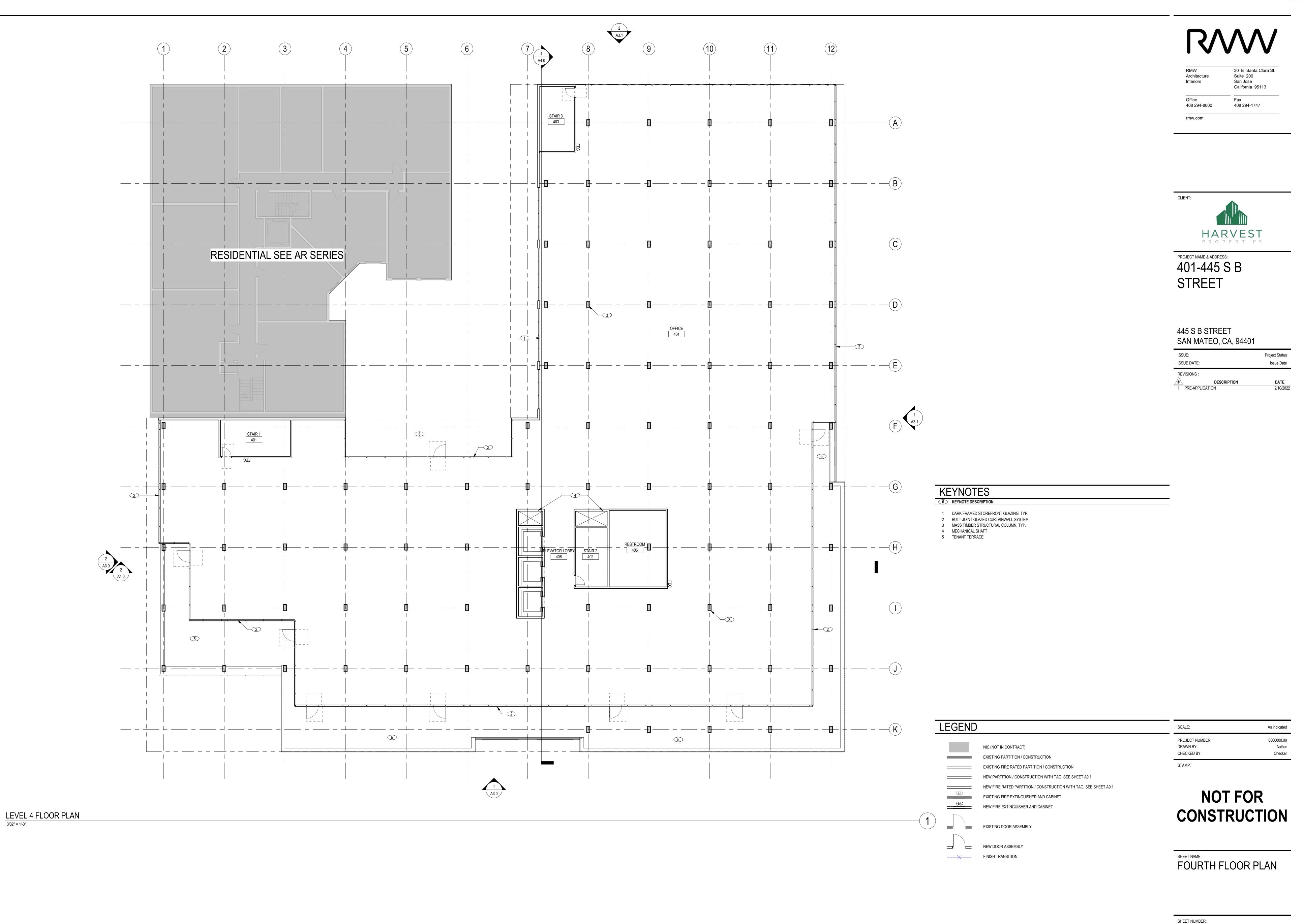
NEW FIRE RATED PARTITION / CONSTRUCTION WITH TAG, SEE SHEET A9.1

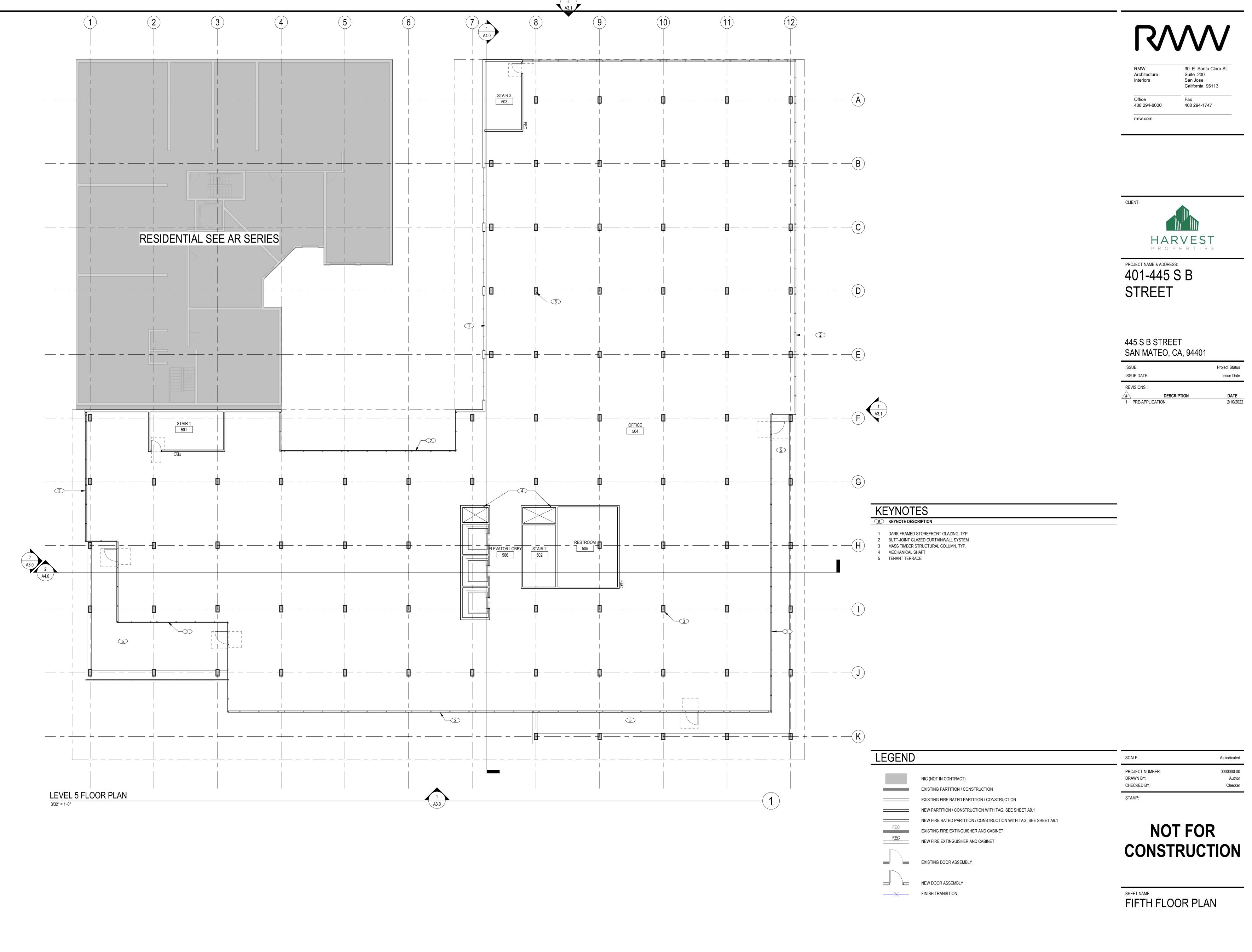
NOT FOR CONSTRUCTION

SECOND FLOOR PLAN

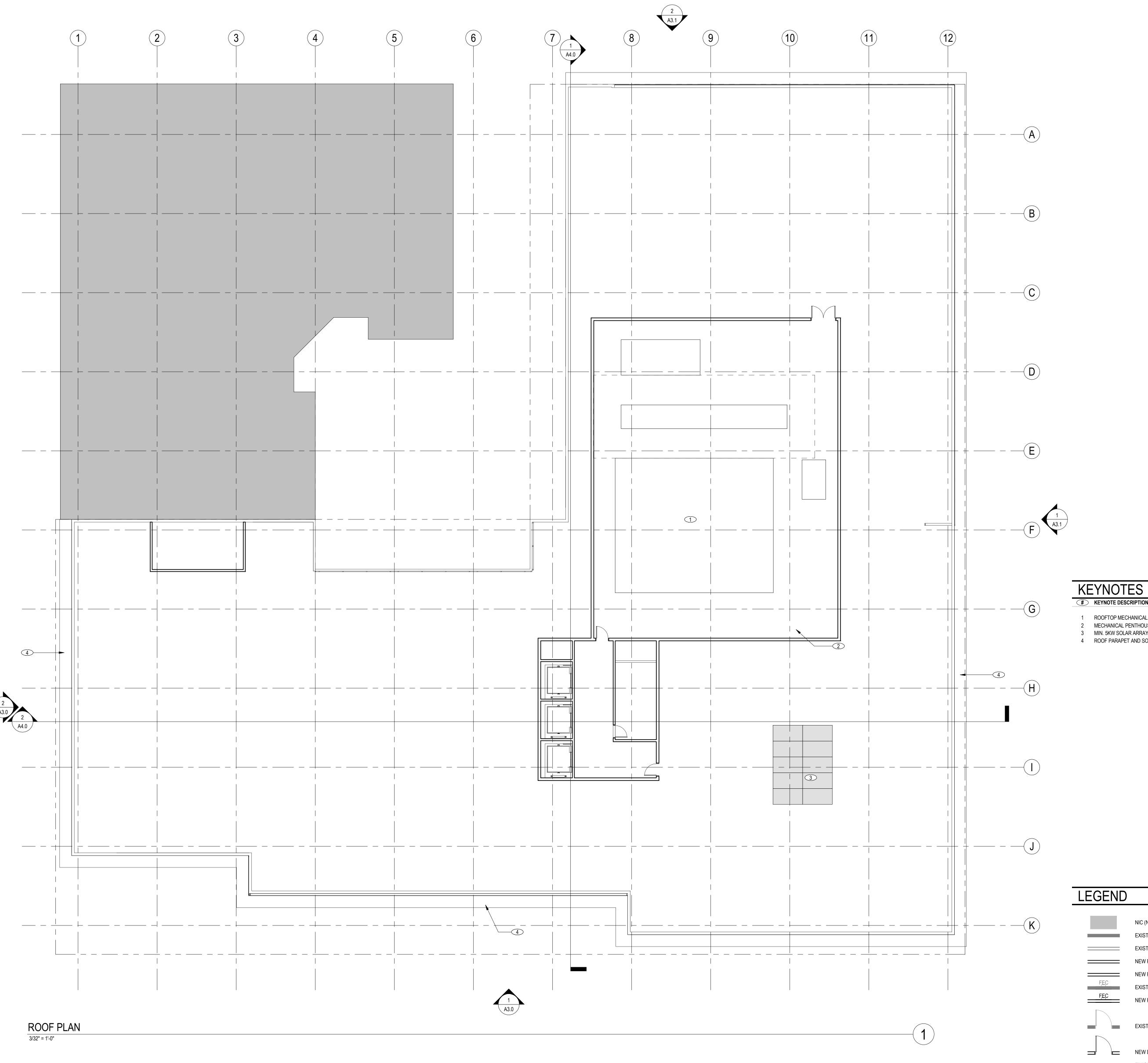


SHEET NUMBER:





SHEET NUMBER:





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ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APPLICA	ATION	2/10/202

KEYNOTE DESCRIPTION

1 ROOFTOP MECHANICAL EQUIPMENT 2 MECHANICAL PENTHOUSE

MIN. 5KW SOLAR ARRAY (FINAL AREA AND LAYOUT TO BE DETERMINED)
 ROOF PARAPET AND SOFFIT BELOW

LEGEND NIC (NOT IN CONTRACT) EXISTING PARTITION / CONSTRUCTION EXISTING FIRE RATED PARTITION / CONSTRUCTION NEW PARTITION / CONSTRUCTION WITH TAG, SEE SHEET A9.1 NEW FIRE RATED PARTITION / CONSTRUCTION WITH TAG, SEE SHEET A9.1 EXISTING FIRE EXTINGUISHER AND CABINET NEW FIRE EXTINGUISHER AND CABINET EXISTING DOOR ASSEMBLY

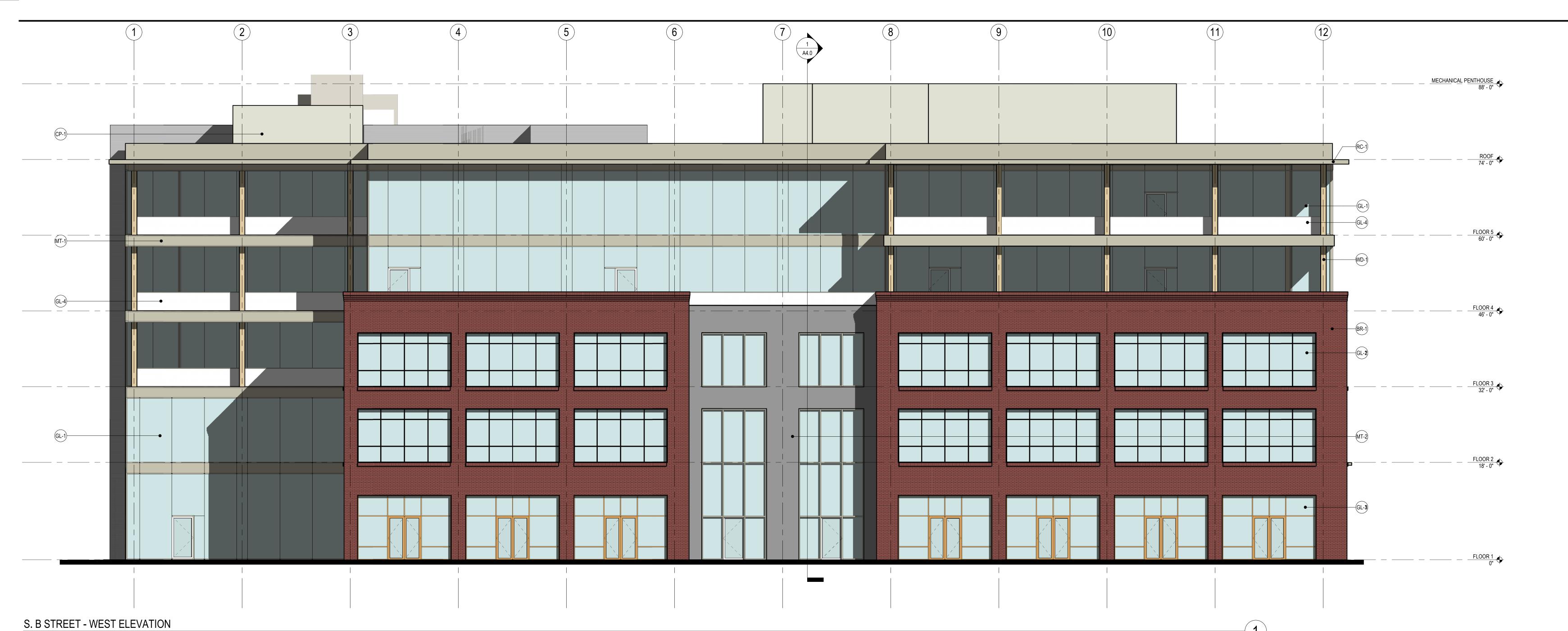
NEW DOOR ASSEMBLY

SCALE: PROJECT NUMBER: CHECKED BY:

NOT FOR CONSTRUCTION

SHEET NAME:
ROOF PLAN

STAMP:





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ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APPLI	CATION	2/10/2022

MATERIAL PALETTE

BUTT-JOINT CURTAINWALL GLAZING:

EXTERIOR BRICK:

DARK-FRAMED STOREFRONT:

CEMENT PLASTER:



METAL PANEL:



EXPOSED WOOD:

WD-1

ROOF CANOPY:

METAL PA	NEL:
MT-2	

SCALE:	1/8" = 1'-0
PROJECT NUMBER:	0000000.0
DRAWN BY:	Autho
CHECKED BY:	Checke

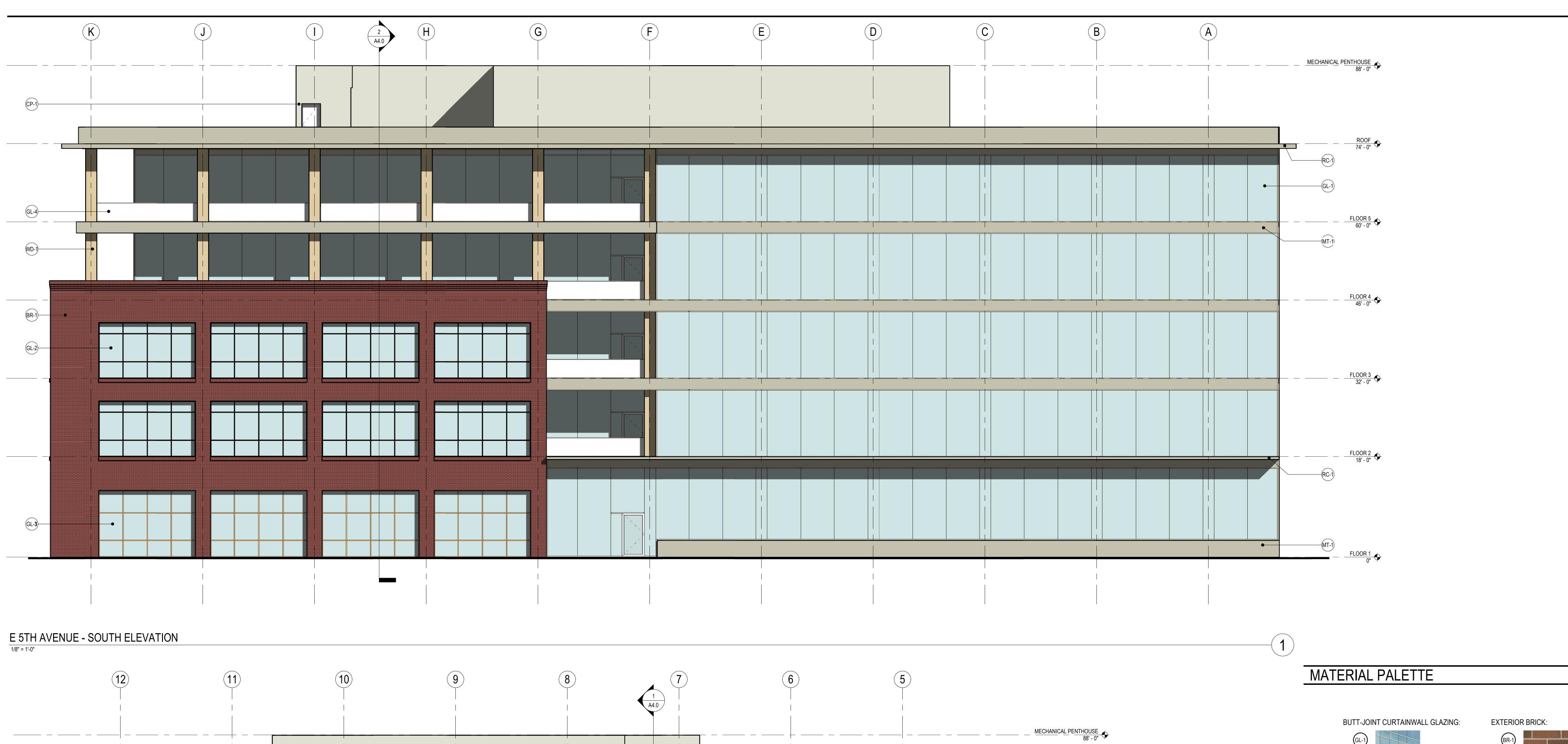
NOT FOR CONSTRUCTION

EXTERIOR ELEVATIONS

SHEET NUMBER:

A3.0

E		G	H $A4.0$		K	MECHANICAL DENTHOUSE
(CP-1)						(RC-1)
						(WD-1)
						(GL-4)
						(MT-1) 60' - 0"
						GL- 2)
						32 - 0
						(GL-3)
i I	· 			 		



RESIDENTIAL SEE AR SERIES

RC-1

S RAILROAD AVENUE - NORTH ELEVATION



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ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS :	DECODIDATION	DATE
<u>/#\</u>	DESCRIPTION	DATE
1 PRE-APPLI	CATION	2/10/2022



CEMENT PLASTER:

EXPOSED WOOD:

2

METAL PANEL:

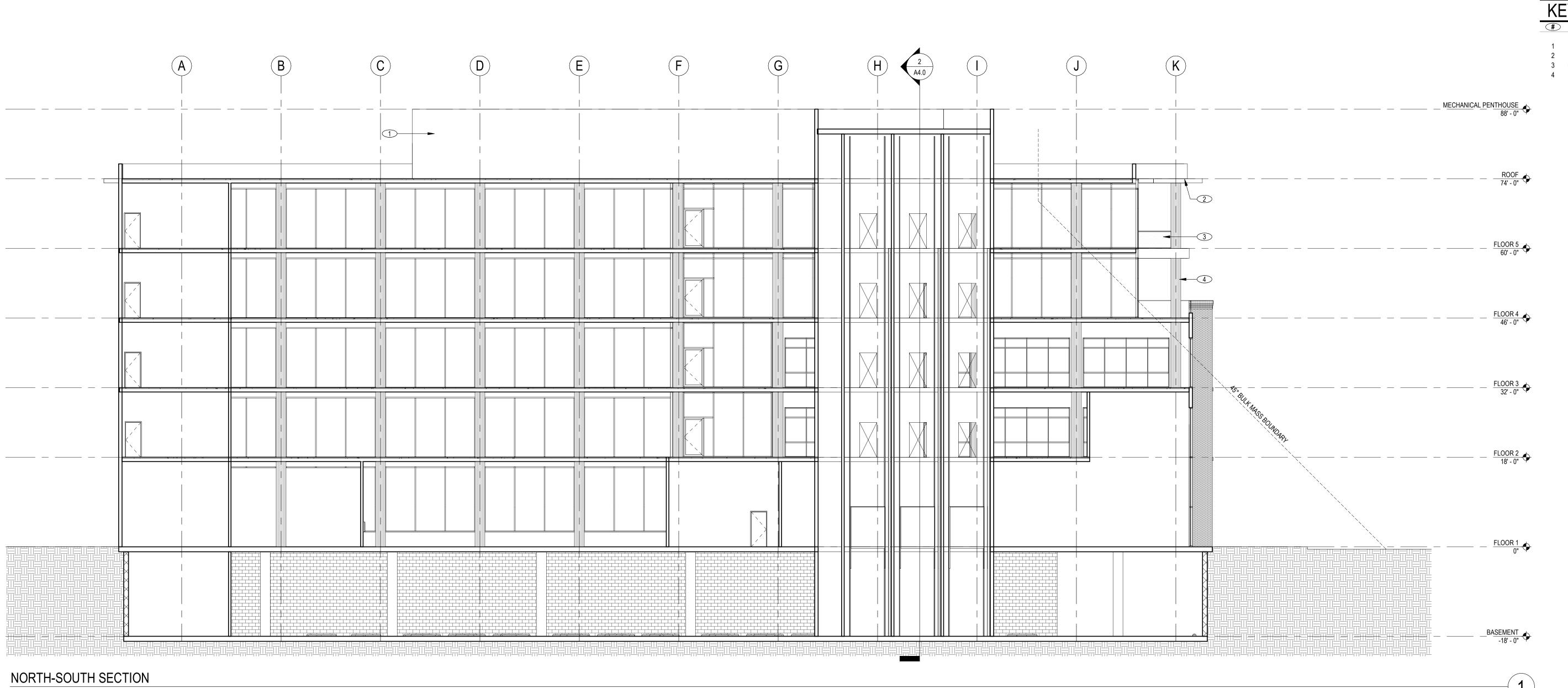
ROOF CANOPY:

METAL PANEL:

SCALE:	1/8" = 1'-0"
PROJECT NUMBER: DRAWN BY: CHECKED BY:	0000000.00 Author Checker
CTAMD:	

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SHEET NAME:
EXTERIOR ELEVATIONS



EAST-WEST SECTION

3/32" = 1'-0"



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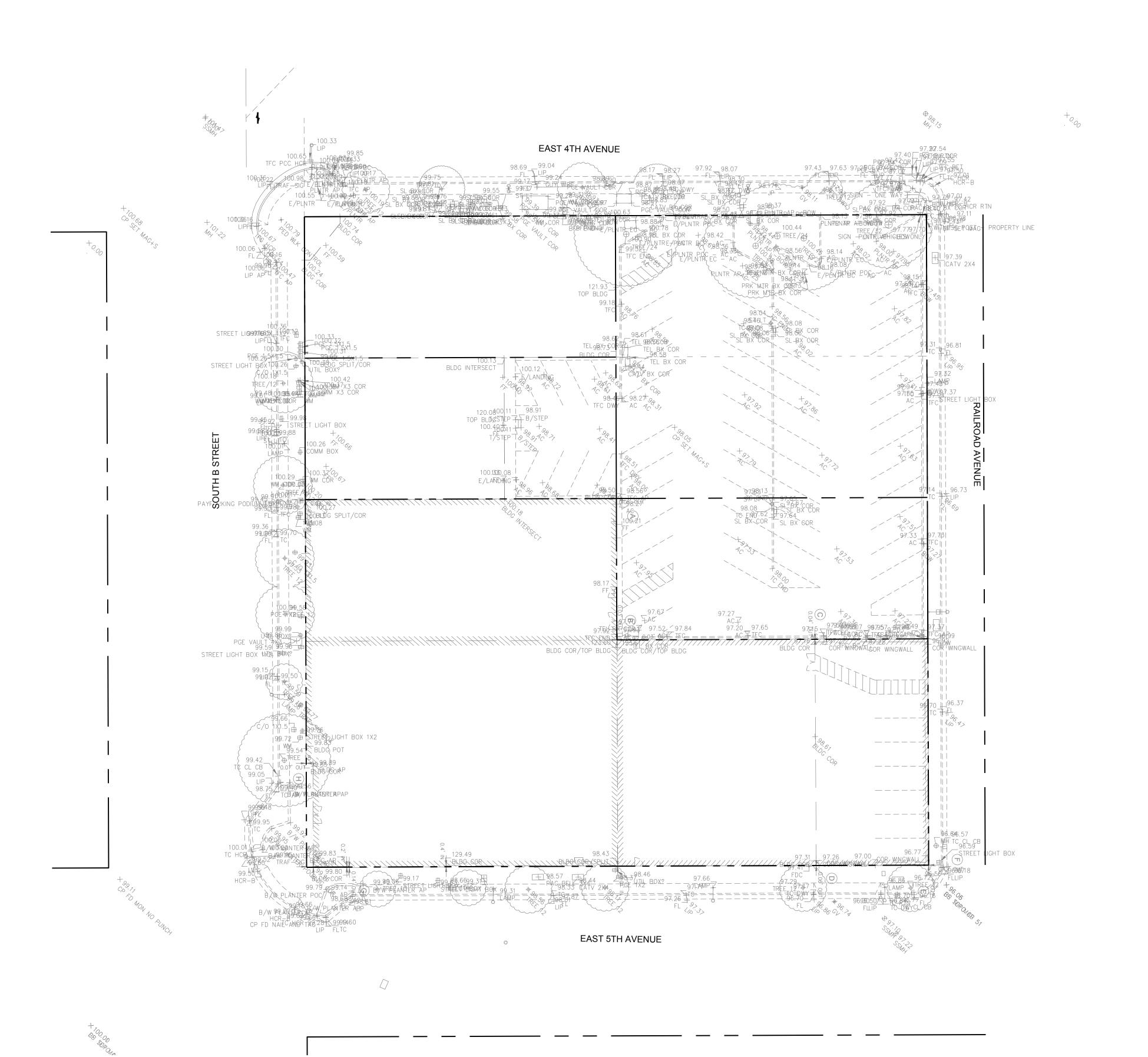


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ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APPLIC	CATION	2/10/2022

OOM 5.
PROJECT NUMBER: DRAWN BY: CHECKED BY:
NOT FOR CONSTRUCTI
SHEET NAME: BUILDING SECTIONS

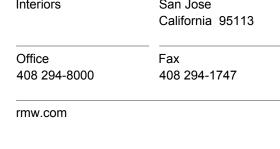


(E) PROPERTY LINE

(E) ADJACENT PROPERTY LINE

LEGEND

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ISSUE:		Project Status
ISSUE DATE:		Issue Date
REVISIONS :		
#	DESCRIPTION	DATE
1 PRE-APP	LICATION	02/10/2022

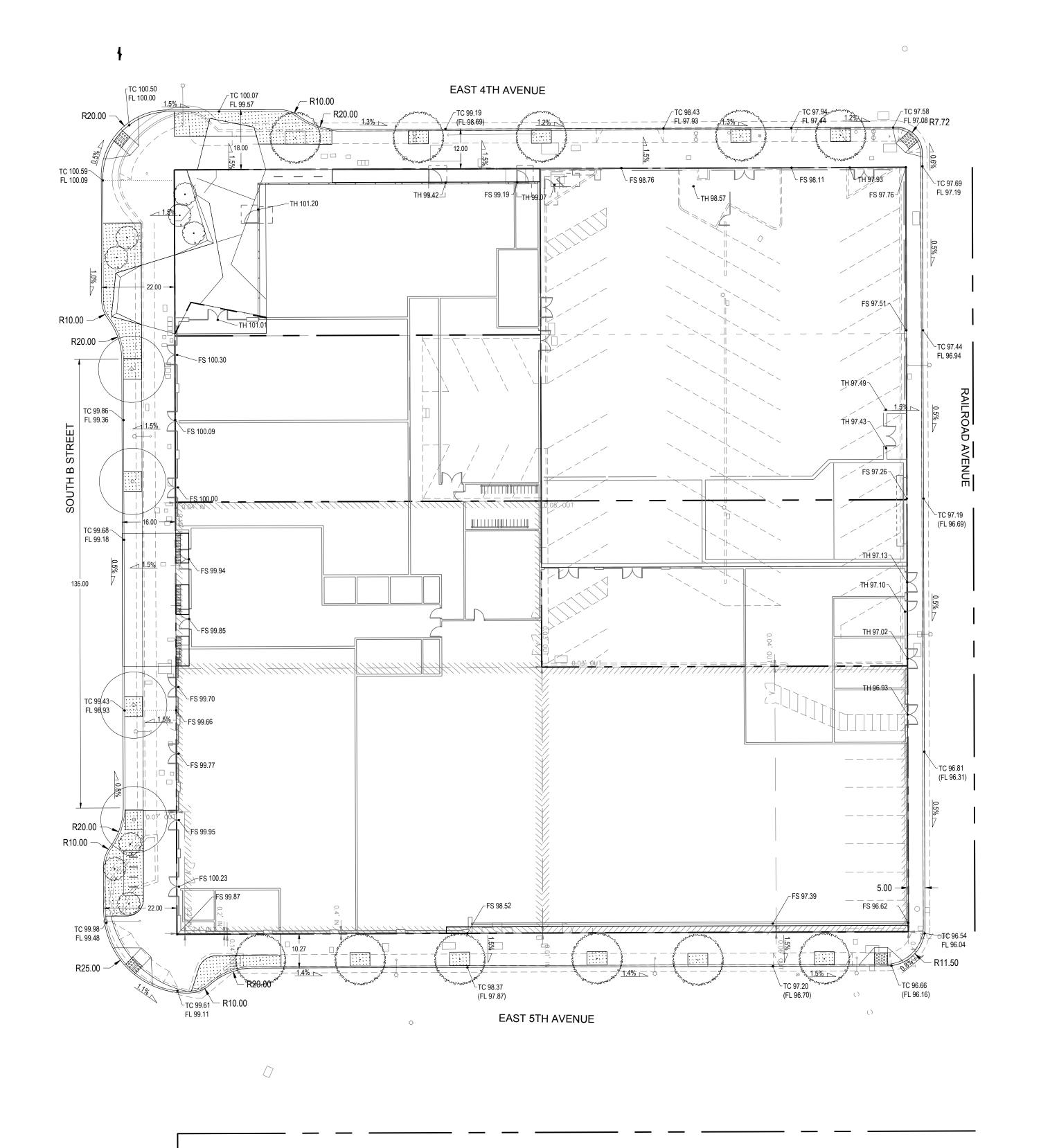
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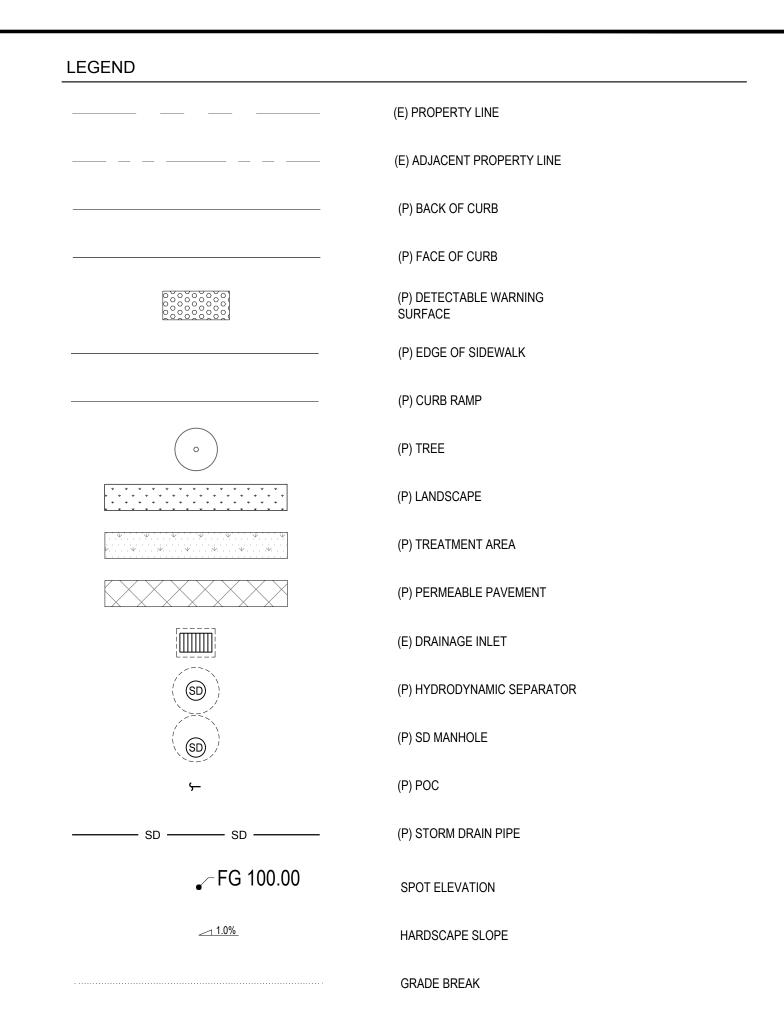
NOT FOR CONSTRUCTION

EXISTING CONDITIONS

SHEET NUMBER:

C1.00





NOTES

- PROPOSED GRADES SHOWN ARE CONCEPTUAL. FINAL GRADES TO BE DEVELOPED DURING THE DESIGN PHASE.
- 2. FUTURE GRADING WILL CONFORM TO EXISTING CONDITIONS AT THE PROJECT PERIMETER.
- ALL GRADING SHALL COMPLY WITH APPLICABLE PERMITS, LOCAL ORDINANCES AND RECOMMENDATIONS OF THE GEOTECHNICAL REPORT.

	VV
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Architecture Interiors	Suite 200 San Jose
Interiors	California 95113
Office	 Fax
Office	



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ISSUE DATE:		Issue Date
REVISIONS:		
#	DESCRIPTION	DATE
1 PRE-APPL	ICATION	02/10/2022

SCALE:	1" = 20'
PROJECT NUMBER: DRAWN BY: CHECKED BY:	21-034.2 PC EL
STAMP:	

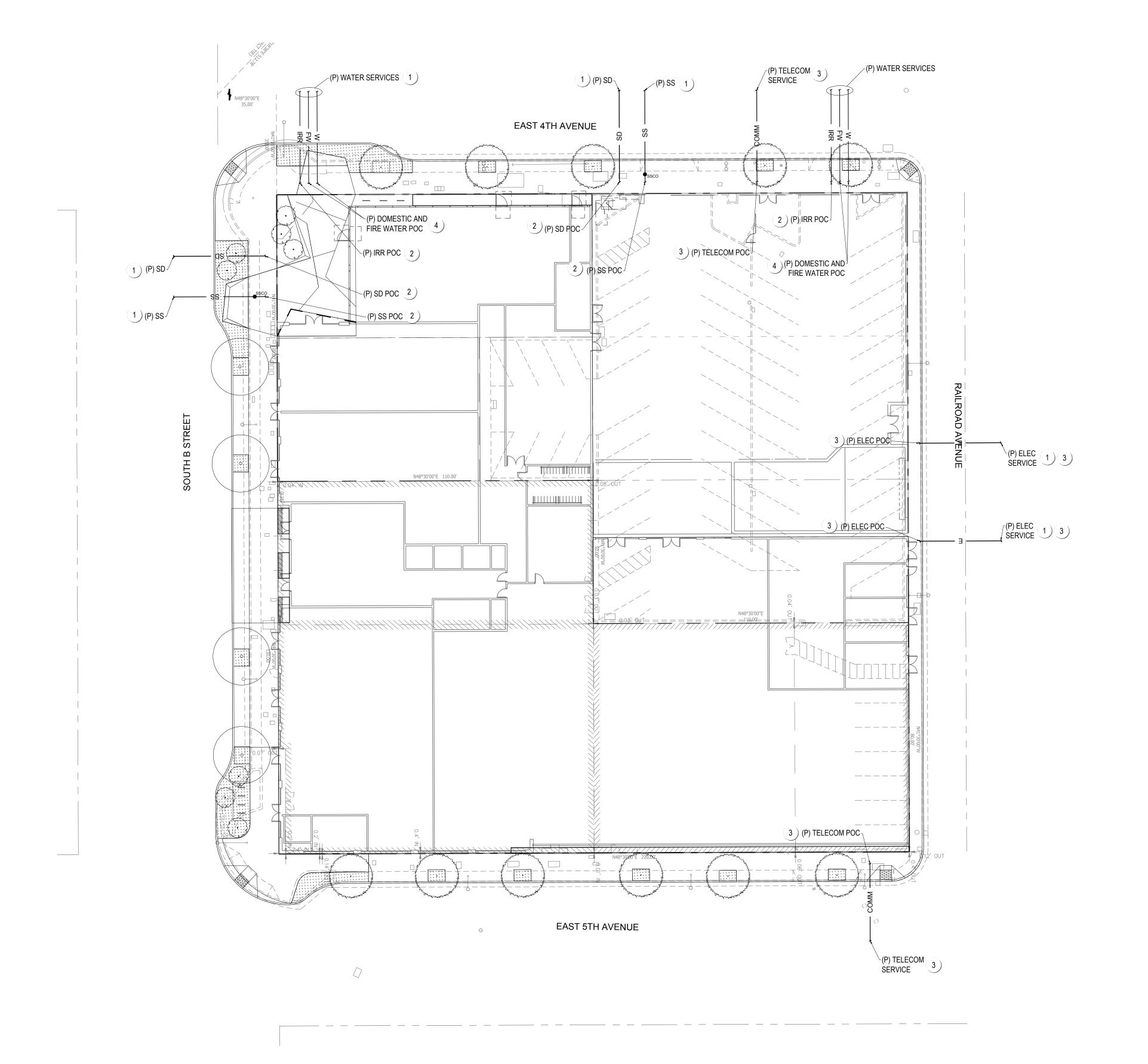
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SHEET N

CONCEPT GRADING AND DRAINAGE

SHEET NUMBER:

C2.00



LEGEND (P) ELECTRIC TRENCH — E — E — E — (P) TELECOM TRENCH _____ COMM _____ (P) WATER LINE (P) FIRE WATER LINE _____ FW _____ FW _____ (P) IRRIGATION WATER LINE (P) SANITARY SEWER LINE (P) POINT OF CONNECTION (POC) W (P) WATER METER

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Architecture

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CLIENT:

DESIGN ENGINEERS 2548 Mission Street San Francisco, CA 94110 www.sherwoodengineers.com

30 E Santa Clara St.

Suite 200 San Jose California 95113

408 294-1747

Fax

UTILITY KEYNOTES

1) CONNECT TO EXISTING MAIN

2 SEE PLUMBING PLANS FOR CONTINUATION

3) SEE ELECTRICAL PLANS FOR CONTINUATION AND DETAILS

1. PROPOSED UTILITIES SHOWN ARE CONCEPTUAL. FINAL UTILITIES TO BE COORDINATED WITH MEP.

4 SEE IRRIGATION PLANS FOR CONTINUATION

2. UTILITY SERVICE SIZES TO BE DETERMINED BY MEP.

NOTES

445 S B STREET SAN MATEO, CA, 94401 APN: (ADD APN HERE IF APPLICABLE)

PROJECT NAME & ADDRESS:

Project Status ISSUE: ISSUE DATE: Issue Date REVISIONS: DATE DESCRIPTION

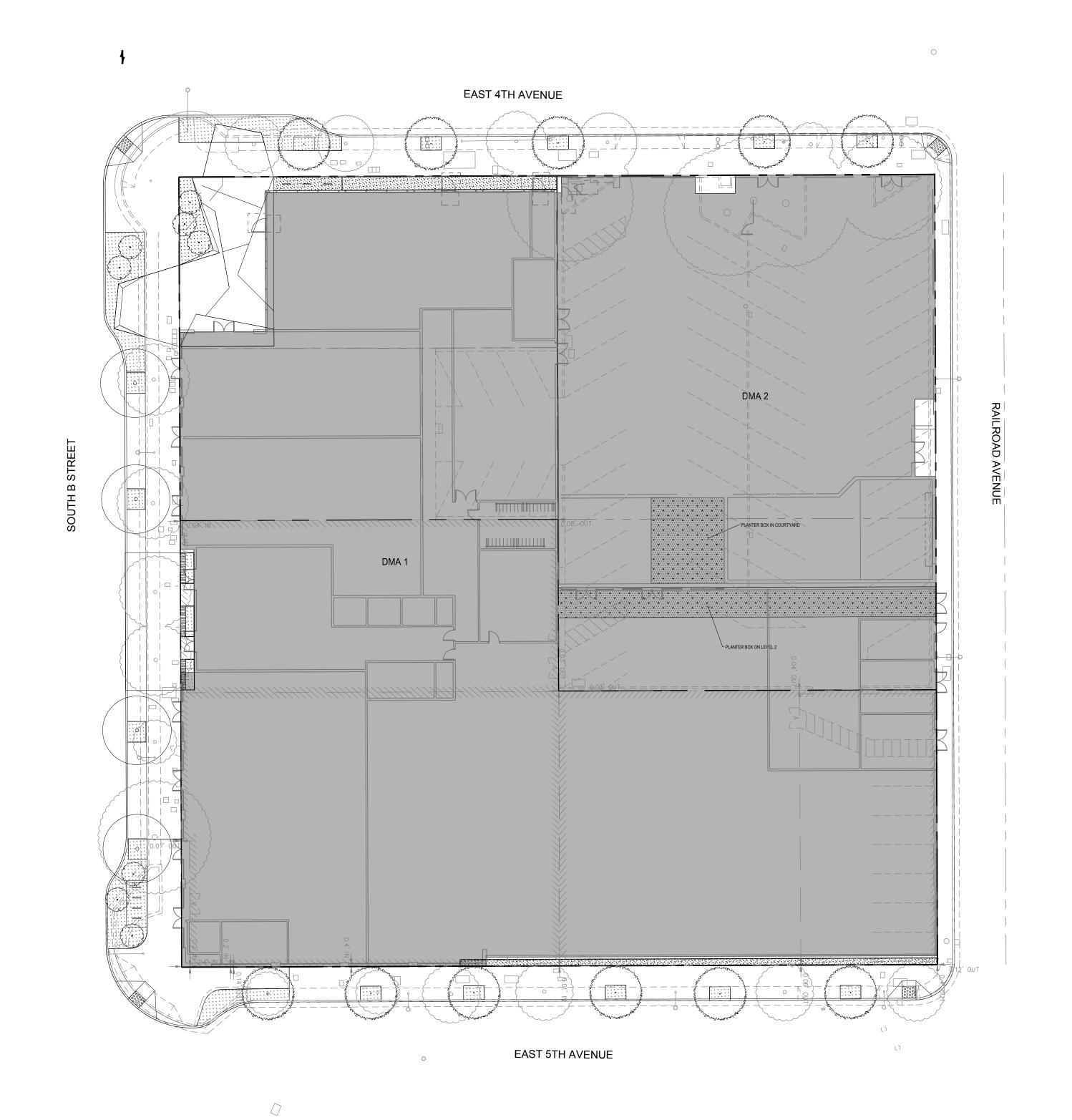
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SCALE:	1" = 20'
PROJECT NUMBER:	21-034.2
DRAWN BY:	PC
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STAMP:	

NOT FOR CONSTRUCTION

CONCEPT UTILITIES

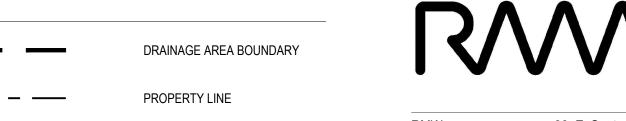
C2.50



EXISTING CO		ALBOT SITE: F IERCIAL	RESIDENTIAL +
IMPERMEABLE AREA	PERMEABLE AREA	TOTAL AREA	TREATMENT AREA REQUIRED
SF	SF	SF	SF
50600	0	50600	2024

		PROPO	SED TALBOT	S SITE: RES	IDENTIAL + CO	MMERCIA	_	
DMA	ROOF	HARDSCAPE	TOTAL IMPERVIOUS AREA	SOFTSCAPE (LANDSCAPE)	FLOW THROUGH PLANTER AREA	TOTAL PERVIOUS AREA	REQUIRED TREATMENT AREA	PROVIDED TREATMENT AREA
	SF	SF	SF	SF	SF	SF	SF	SF
1	35,392	1,158	36,550	67	1,609	1,676	1450	1,609
2	12,972	219	13191	0	532	532	530	532

REQUIRED TREATMENT AREAS CALCULATED PER SAN MATEO WATER POLLUTION PROGRAM AND ASSUMED 7-IN PONDING DEPTH.



ROOF

TREATMENT PLANTER LANDSCAPE

HARDSCAPE

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SCALE:	1" = 20
PROJECT NUMBER:	21-03
DRAWN BY:	PC
CHECKED BY:	EL

NOT FOR CONSTRUCTION

SHEET NAME:

CONCEPT STORMWATER **MANAGEMENT** PLAN

SHEET NUMBER:

C3.00





415 788-5216





O PROMETHEUS

PROJECT NAME & ADDRESS: 401-445 S. B STREET

401-445 S. B STREET SAN MATEO, CA 94401

ISSUE DATE:

REVISIONS:

C2 PRECAST CONCRETE UNIT PAVER 2

C3 PRECAST CONCRETE UNIT PAVER 3

C4 PERMEABLE PAVERS (FURNISHING ZONE ON B)

PLANTER, CURBS

G1 AT GRADE PLANTING AREA

MATERIALS SCHEDULE

B1 VEHICULAR CONCRETE

(A1) CONCRETE PAVER, CITY STANDARD

C1 PRECAST CONCRETE UNIT PAVER 1

G2 RAISED PLANTING AREA

G3 GREEN WALL

G4 RAISED STORMWATER PLANTING AREA

H1 PERMEABLE PAVING

(K2) CURB CUT

CURB EXTENSION

K4 BULB-OUT

K5 BALLAST BORDER

SITE FURNISHINGS, PARKING

P1 BUILT-IN BENCH

MOVEABLE FURNITURE (TBD BY TENANT)

P3 BIKE RACK(14 SPACES)

P4 GARAGE ENTRY

Q1 UTILITIES Q2 LOADING & DROP OFF ZONE

R1 EXISTING CURBLINE

R2 PROPERTY LINE

SITE FURNISHINGS, PARKING

S1 EXISTING TREE

S2 PROPOSED TREE



NOT FOR CONSTRUCTION

PROJECT NUMBER: DRAWN BY:

CHECKED BY:

SHEET NAME:
LANDSCAPE PLAN, **GROUND LEVEL**

SHEET NUMBER:

L.1.0











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HARVEST

PROMETHEUS

PROJECT NAME & ADDRESS:
401-445 S. B STREET

401-445 S. B STREET

SAN MATEO, CA 94401

ISSUE:
ISSUE DATE:

REVISIONS:

DESCRIPTION

DATE

PRE-APPLICATION

1/31/20

PROJECT NUMBER: 2202017.00
DRAWN BY: TH
CHECKED BY: CB

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LANDSCAPE
PLAN-DIAGRAMS, 2ND,
3RD, 4TH & 5TH FLOORS

SHEET NUMBER:

L.1.1



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ISSUE: ISSUE DATE:

REVISIONS:

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OPEN SPACE DIAGRAM

FOR ILLUSTRATIVE PURPOSES ONLY



CORNER PLAZA AT 4TH AVE & S. B STREET. GREENWALL ON NORTH FACADE WITH PLANTING AT UPPER TERRACES. PALMS LINK THE LARGE CORNER PLANTER TO THE UPPER LEVELS WITH VEGETATION.



CORNER PLAZA AT 4TH AVE & S. B STREET. LARGE CORNER PLANTER RECHARGES GROUNDWATER. BULBOUT AND CURB EXTENSIONS ALLOW FOR ENHANCED PLANTING AND ALCOVES FOR SEATING. (BIRDSEYE)



LOOKING WEST FROM CORNER PLAZA. SCULPTURAL STONE WALL ECHOES THE MOUNTAINS IN THE DISTANCE. SPECIALTY PAVING DEMARKATES THE ENTRY TIES IN WITH THE PUBLIC SEATING ALCOVES IN CURB EXTENSIONS.



CORNER PLAZA AT 4TH AVE & S. B STREET. LARGE CORNER PLANTER RECHARGES GROUNDWATER. BULBOUT AND CURB EXTENSIONS ALLOW FOR ENHANCED PLANTING AND ALCOVES FOR SEATING.



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REVISIONS :

DESCRIPTION
PRE-APPLICATION

SCALE:

PROJECT NUMBER: 2202017.

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ILLUSTRATIVE RENDERINGS

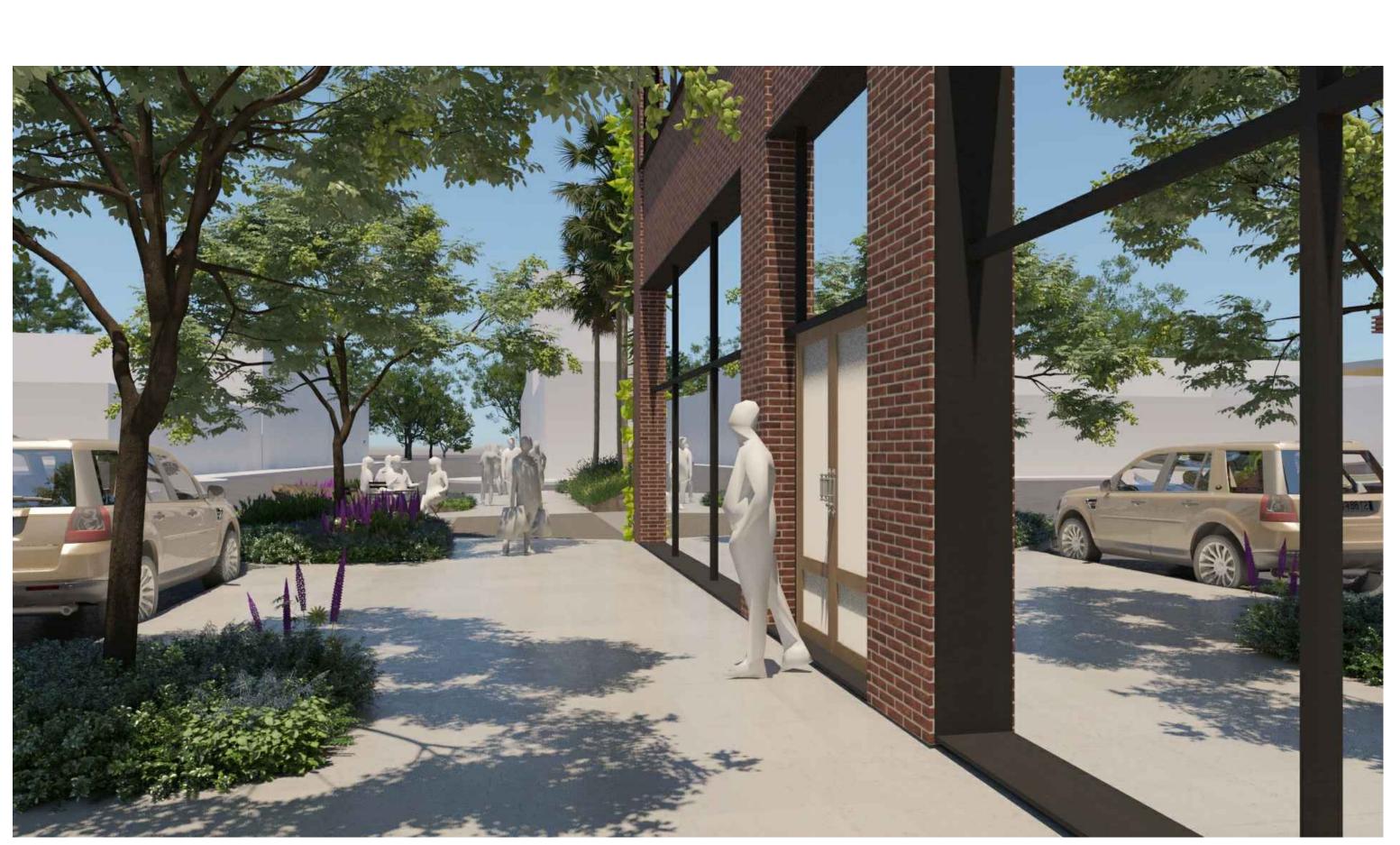
SHEET NUMBER:

L2.0

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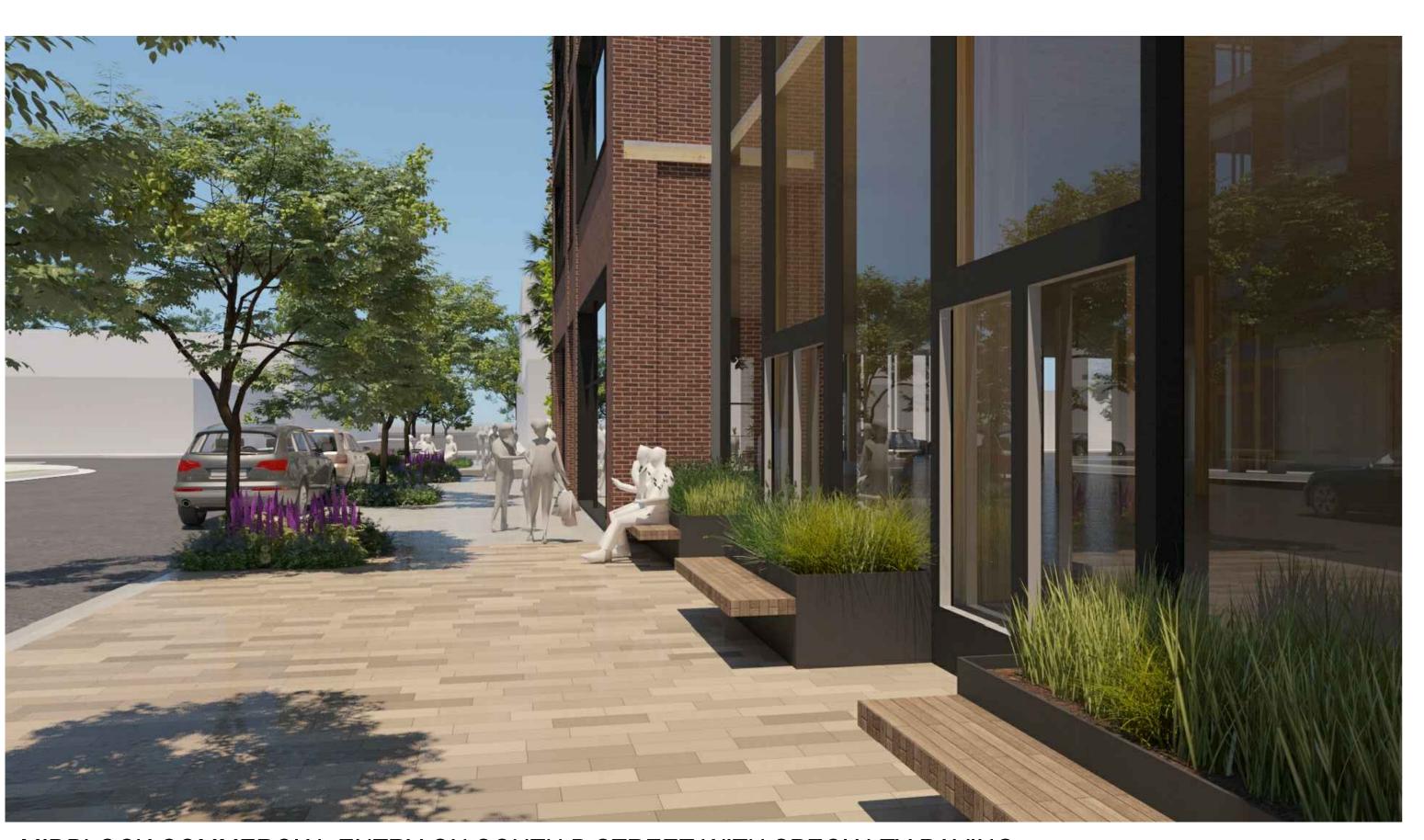
CORNER PLAZA AT 4TH AVE & S. B STREET. SCULPTURAL FEATURE WALL AND PLANTING AREA RECHARGES GROUNDWATER AND SUPPORTS LARGE PALMS.



ENLARGED TREE WELLS AND WIDENED ROW ALONG SOUTH B STREET.



LOOKING NORTH ON B STREET



MIDBLOCK COMMERCIAL ENTRY ON SOUTH B STREET WITH SPECIALTY PAVING.

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ENT:



O PROMETHEUS

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DESCRIPTION

PRE-APPLICATION

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SHEET NAME:
ILLUSTRATIVE
RENDERINGS

SHEET NUMBER:

L2.1