ABBREVIATIONS

 \bigvee

SYMBOLS	
-	Reference Point
	Wall, floor and roof type
(12)	Door number (for door schedule)
34)	Window number (for window schedule)
34)-0	Window number — obscured glass
1	Detail number Sheet location
1 A3.1 2	Section number Sheet location
1 A5.1 4	Interior elevation number Specific wall Sheet location
5	Sheet note designation and number
401	Room number (for finish schedule)
	Existing Sprinkler: Pendent Concealed
	Existing Sprinkler: Pendent Semi-recessed

Existing Sprinkler: Sidewall

SYMBOLS CONTINUED

\otimes	Existing	Sprinkler:	Upright	with	Rise
lacktriangle	Existing	Sprinkler:	Pendent	t	
\odot	Existing	Sprinkler:	Pendent	t Onli	ne
	Existing	Sprinkler:	Line		
BMR	Below M	larket Rate	9		
린	Property	Line			

Handicap Accessible

DIRECTORY

OWNER		
ARCHITECT	NATOMA ARCHITECTS 1022 NATOMA STREET #3 SAN FRANCISCO, CA 94103 t: 415.626.8977 X 112 f: 415.626.8978 NKaye@saitowitz.com	NEIL KAYE

SHEET INDEX

A0.1 A0.2 A0.3 A0.4 A0.5A A0.5B A0.5C A0.6	COVER SHEET STREET ELEVATION PERSPECTIVE SITE PLAN PROPOSED REAR YARD ANALYSIS EXPOSURE ANALYSIS BAY WINDOW ANALYSIS C2 GREEN BUILDING CHECKLIST	N.T.S N.T.S 3/16"=1'-0" N.T.S N.T.S N.T.S N.T.S
A1.1 A1.2 A1.3 A1.4 A1.5 A1.6 A1.7	LEVEL 1 PLAN LEVEL 2 PLAN LEVEL 3 PLAN LEVEL 4 PLAN LEVEL 5 PLAN LEVEL 6 PLAN ROOF LEVEL PLAN	1/4"=1'-0" 1/4"=1'-0" 1/4"=1'-0" 1/4"=1'-0" 1/4"=1'-0" 1/4"=1'-0" 1/4"=1'-0"
A2.1 A2.2 A2.3	BUILDING SECTION BUILDING SECTION BUILDING SECTION	1/4"=1'-0" 1/4"=1'-0" 1/4"=1'-0"
A3.1 A3.2 A3.3 A3.4	ELEVATION ELEVATION ELEVATION ELEVATION	1/4"=1'-0" 1/4"=1'-0" 1/4"=1'-0" 1/4"=1'-0"
D0.1	DEMOLITION PLAN	1/4"=1'-0"
1	SURVEY	1" = 8'-0"

PROJECT DATA

PROJECT SITE	603 TENNESSEE ST., SAN FRANCISCO, CA 94107
CROSS STREET	MARIPOSA ST.
NEIGHBORHOOD	POTRERO HILL
BLOCK/LOT	3995 / 015
PARCEL SIZE	6,200 SQ.FT
ZONING	UMU
HEIGHT	58-X

PRESERVATION B-POTENTIAL HISTORIC RESOURCE

TYPE III

DEMOLISH EXISTING TWO-STORY BUILDING.
CONSTRUCT A 6-STORY, 58 FOOT TALL
MIXED-USE BUILDING, CONSISTING OF GROUND
FLOOR PDR / ARTS SPACEE, AND AT GRADE 17
CAR PARKING GARAGE. THERE WILL BE 24
DWELLING UNITS LOCATED ON 5 STORIES ABOVE
THE GROUND FLOOR. TOTAL FAR IS 24,142 SF.
THE PROJECT PROPOSES 1 160 SF PDP THE PROJECT PROPOSES 1,060 SF PDR.

F	LOOR	AREA	

CONSTRUCTION

PROJECT DESCRIPTION

PROGRAM	AREA
PARKING	2,260 SF
ART STUDIO	1,060 SF
LOBBY	320 SF
	3,640 SF
RESIDENTIAL	3,212 SF
RESIDENTIAL	4,107 SF (PER FLOOR)
	20,503 SF
	24,143 SF
	PARKING ART STUDIO LOBBY RESIDENTIAL

DWELLINGS

TDM

	# OF UNITS	AVG SF	TOTAL SF
BMR	2 (8%)	467	934
1 BEDROOM	7 (29%)	535	3,743
2 BEDROOM	14 (58%)	989	13,846
3 BEDROOM	1 (5%)	1,230	1,230
TOTAL NET	24 UNITS		19,753 SF

THE PROJECT WILL VOLUNTARILY MEET ITS TDM TARGET OF 13 POINTS PARKING

16 STALLS + 1 HC STALL = 17 TOTAL				
AREA	NUMBER	FACTOR	REQ. NUMBER	
FOR>1,000 SF	11	0.73	11	
FOR<1,000 SF	6	0.67	6	
TOTAL	17		17	

BIKE PARKING 36 CLASS I BIKE STALLS, 4 CLASS II BIKE STALLS

25 % RECHIRED (SEE AC 54 DIACRAM)

25 % REQUIRED (SEE AU.SA DIAGRAM)		
	AREA	
CENTRAL COURT 1	147	
CENTRAL COURT 2	147	
REAR YARD	1,240	
TOTAL	1,534 (=25%)	

OPEN SPACE

REAR YARD

REQUIRED RESIDENTIAL: 80 SF PER UNIT.

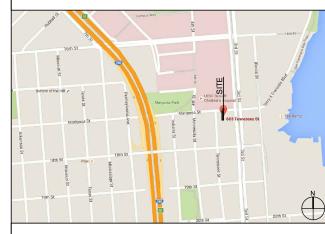
PROPOSED: FOUR UNITS WILL HAVE A PRIVATE DECK (4×56 SF = $2\cdot16$ SF REQUIRED). 300 SF X 4 = 1,200 SF > $2\cdot16$ SF REQUIRED.

20 UNITS WILL SHARE A COMMON AREA (20X80 SF=1,600 SF REQUIRED). ROOF DECK OF 1,600SF IS PROVIDED. THEN, OK.

CODES USED

2013 CALIFORNIA BUILDING CODE, 2013 SF MUNICIPLE CODE, 2013 CALIFORNIA MECHANICAL CODE, 2013 CALIFORNIA PLUMBING CODE, 2013 CALIFORNIA ELECTRICAL CODE, 2013 CALIFORNIA ENERGY CODE, 2013 CALIFORNIA FIRE CODE, 2013 NFPA 72 (FIRE ALARMS), 2013 NFPA 13 / 13R (SPRINKLERS), CALIFORNIA GOVERNMENT CODE

LOCATION MAP



PROJECT RENDERING



ISSUANCE

SOL PROPERTIES, LLC SAN FRANCISCO, CA 94110 T 415.759.6228

STANLEY SAITOWITZ NATOMA ARCHITECTS Inc

> SAN FRANCISCO, $\overline{\mathcal{O}}$

3995/015,

BLOCK/LOT

TITLE PAGE

 $\widetilde{\mathbb{O}}$

Date 01-05-17

Scale NTS Drawn SS | NAI

Sheet No.

A0.1

MARIPOSA STREET 603 TENNESSEE STREET 18TH STREET SITE LOCATION



TENNESSEE STREET SITE ELEVATION

MARIPOSA STREET



18TH STREET

ISSUANCE

SOL PROPERTIES, LLC 650 FLORIDA ST SAN FRANCISCO, CA 94110 T 415.759.6228

ARCHITECT STANLEY SAITOWITZ | NATOMA ARCHITECTS Inc. 1022 Natoma Street, No. 3 San Francisco, CA 94103 T 415.626.8977 F 415.626.8978

BLOCK/LOT: 3995/015, SAN FRANCISCO, CA TENNESSEE 603

Drawn SS | NAI

2

Sheet No. A0.2

STREET ELEVATION

Date 01-05-17 Scale NTS

FACING TENNESSEE STREET SITE ELEVATION



603 TENNESSEE ST BLOCK/LOT: 3995/015, SAN FRANCISCO, CA

OWNER
SOL PROPERTIES, LLC
650 FLORIDA ST
SAN FRANCISCO, CA 94110
T 415.759.6228

ARCHITECT

STANLEY SAITOWITZ |

NATOMA ARCHITECTS Inc

1022 Natoma Street, No. 3

San Francisco, CA 94103

T 415.626.8977 F 415.626.8978

PERSPECTIVE

SET PLANNING REVISION
Date 01-05-17

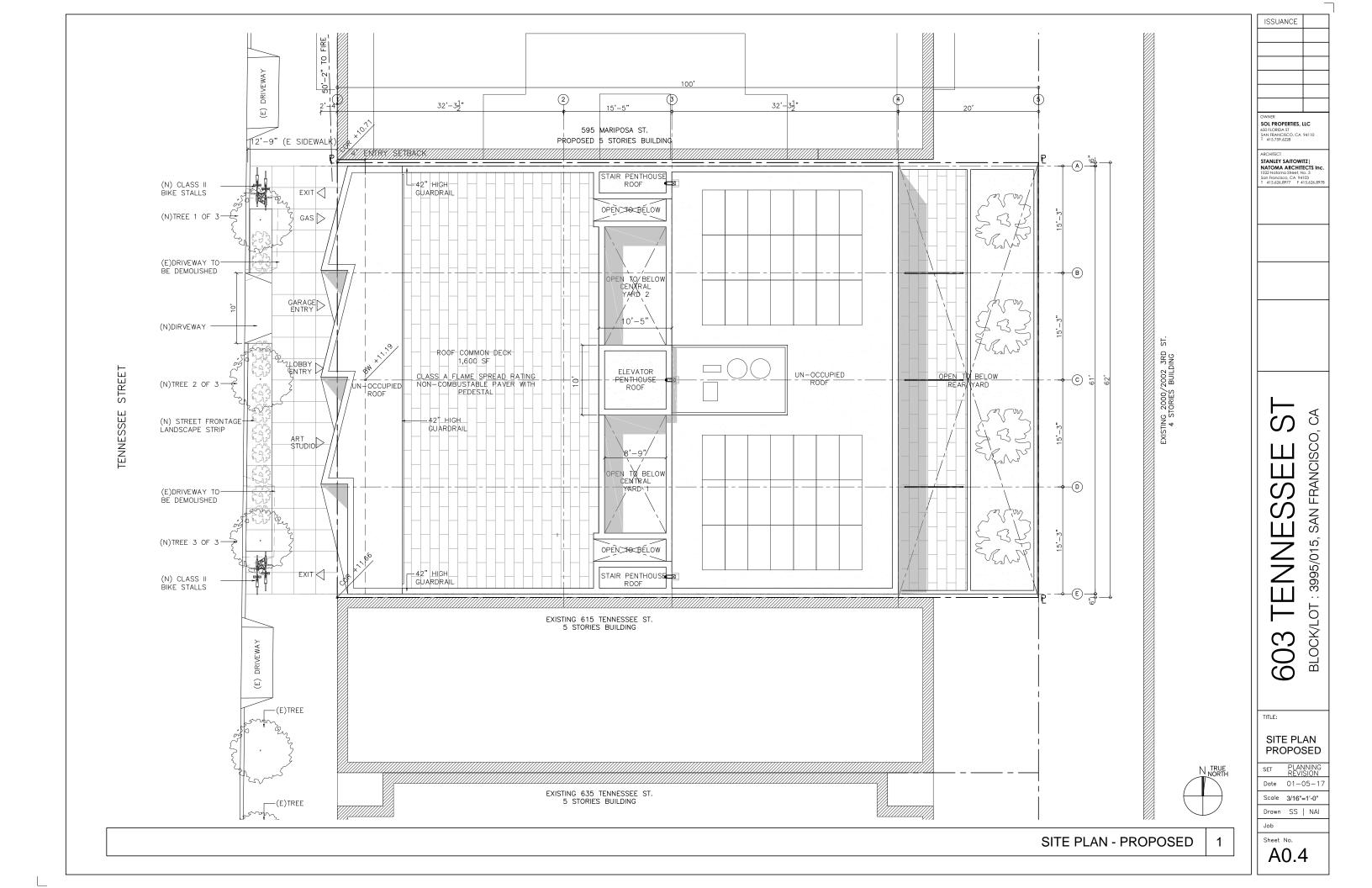
Scale NTS

Drawn SS | NAI

Job

Sheet No.

STREET VIEW 1 Sheet





SOL PROPERTIES, LLC 650 FLORIDA ST SAN FRANCISCO, CA 94110 T 415.759.6228

STANLEY SAITOWITZ |
NATOMA ARCHITECTS Inc
1022 Natoma Street, No. 3
San Francisco, CA 94103
T 415.626.8977 F 415.626.8978

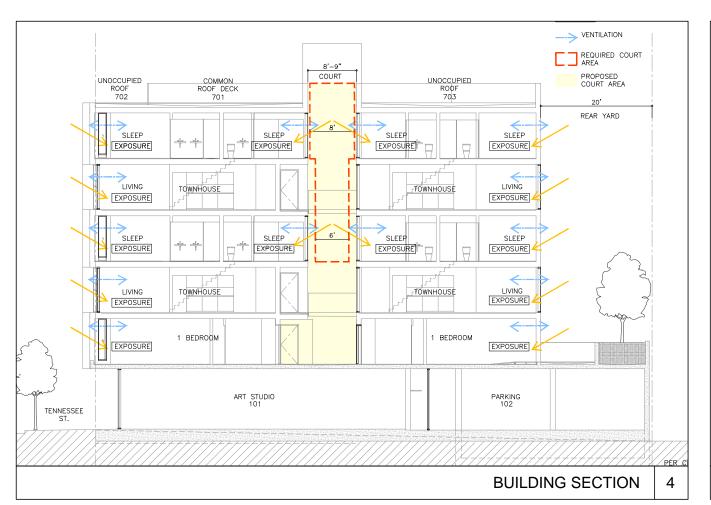
TENNESSEE

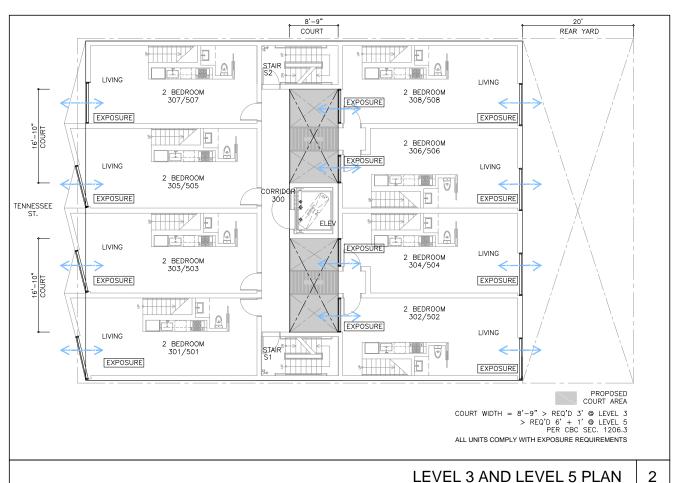
REAR YARD ANALYSIS

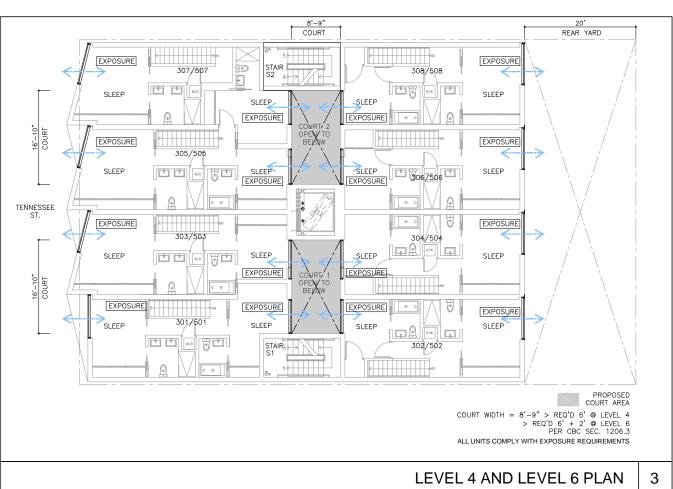
Date 01-05-17 Scale -

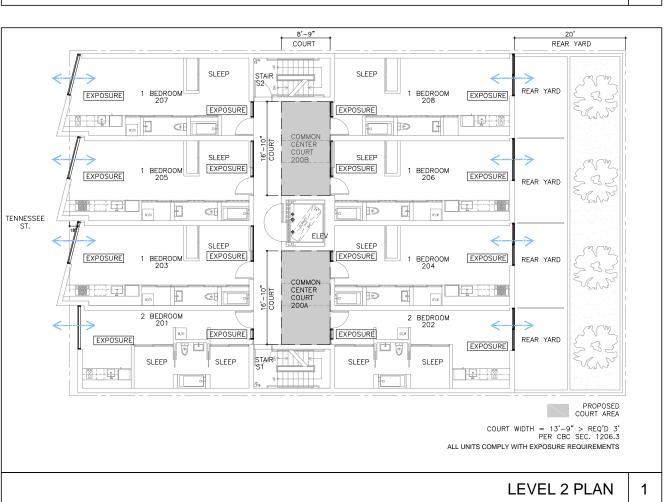
Drawn SS | NAI

A0.5A









NATOMA ARCHITECTS INC. 3
1022 NISTONE Steet, No. 3
1023 NISTONE Steet, No. 3
1024 NISTONE Steet, No. 3
1025 NISTONE Steet, No. 3
1025 NISTONE STEET NISTONE

ISSUANCE

SOL PROPERTIES, LLC

STANLEY SAITOWITZ

EXPOSURE ANALYSIS

603

BLOCK/LOT

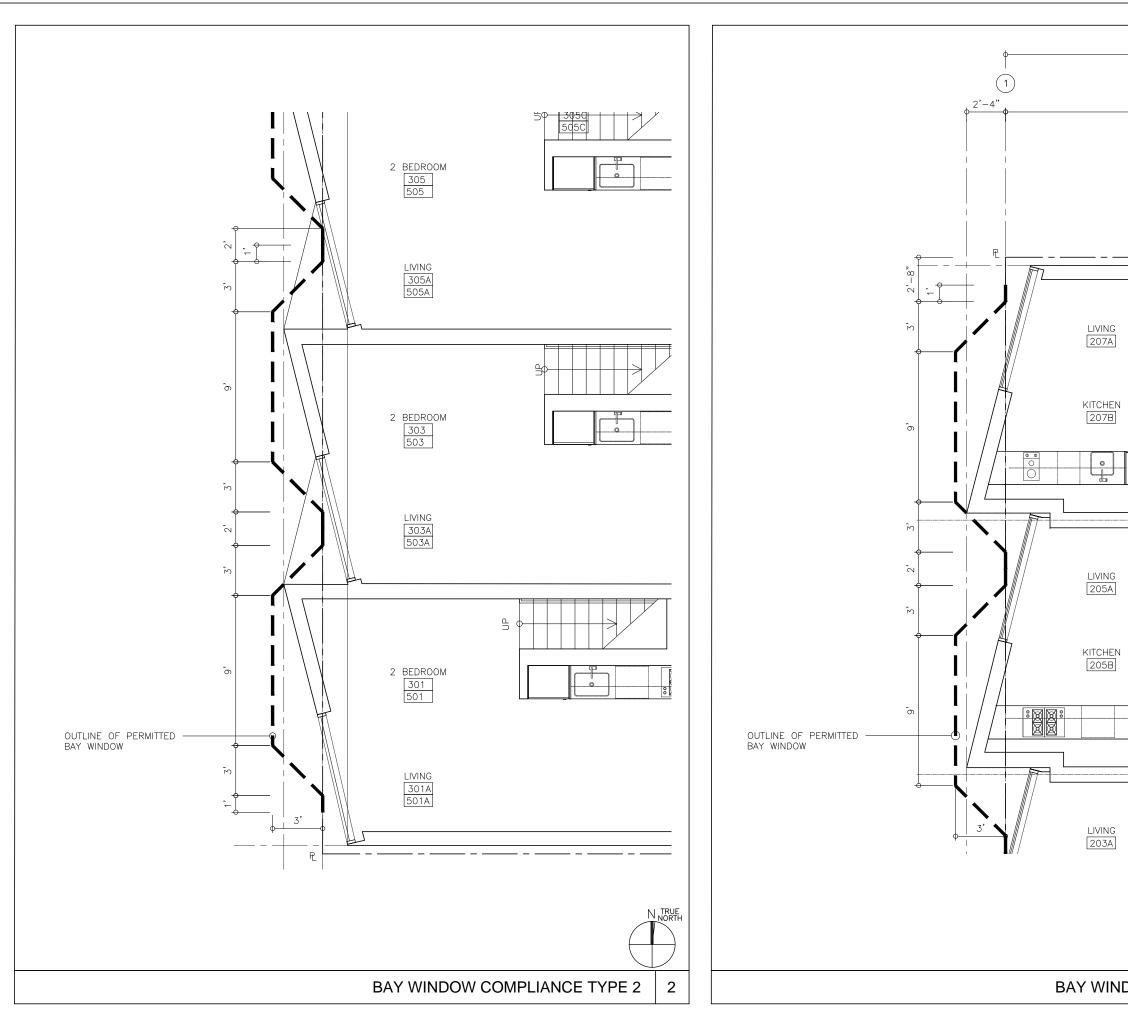
SET PLANNING REVISION

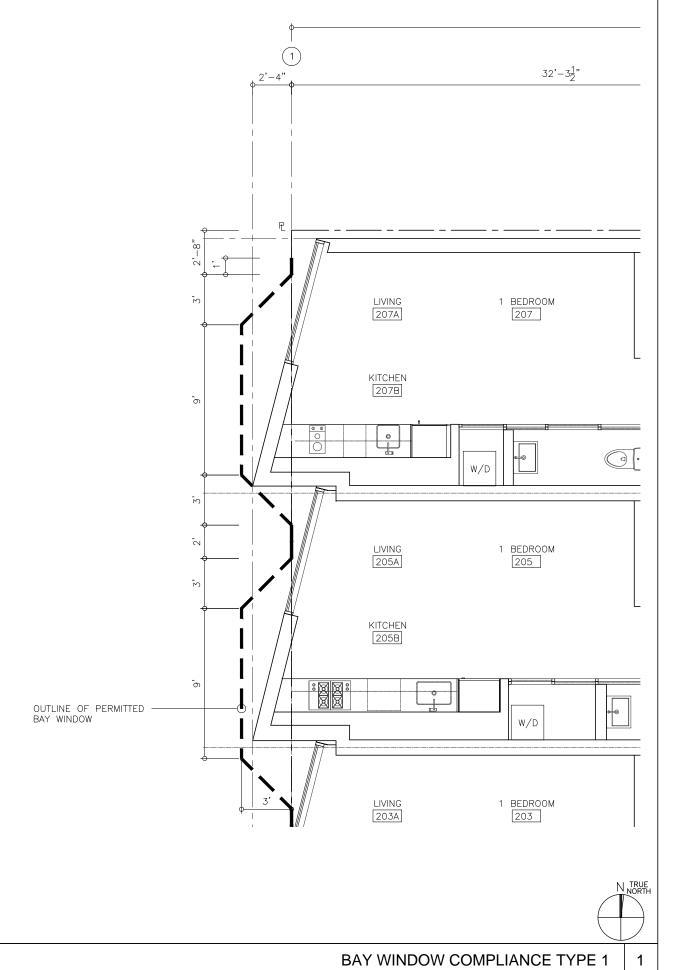
Date 01-05-17

Scale 1/8"=1'-0"

Drawn SS | NAI

A0.5B





SOL PROPERTIES, LLC 650 FLORIDA ST SAN FRANCISCO, CA 94110 T 415.759.6228

ARCHITECT

STANLEY SAITOWITZ |

NATOMA ARCHITECTS Inc.
1022 Natoma Street, No. 3

San Francisco, CA 94103

T 415.626.8977 F 415.626.8978

BLOCK/LOT: 3995/015, SAN FRANCISCO, CA TENNESSEE

WINDOW COMPLIANCE

Date 01-05-17

Scale 3/8" = 1'-0"

Drawn SS | NAI

A0.5C

Green Building: Site Permit Checklist

These facts, plus the primary occupancy, determine which requirements apply. For details, see AB 093 Attachment A Table 1.

l	Project Name	Block/Lot	Address
l	603 TENNESSEE	3995 / 015	603 TENNESSEE ST
	Gross Building Area	Primary Occupancy	Design Professional/Applicant: Sign & Date
l	24,143 SQ. FT.	R2	
	# of Dwelling Units	Height to highest occupied floor	Number of occupied floors
	24	58	6

Instructions:

As part of application for site permit, this form acknowledges the specific green building requirements that apply to a project under San Francisco Building Code Chapter 13C, California Title 24 Part 11, and related local codes, Attachment C3, C4, or C5 will be due with the applicable addendum. To use the form:

(a) Provide basic information about the project in the box at left. This info determines which green building requirements apply.

(b) Indicate in one of the columns below which type of project is proposed. If applicable, fill in the blank lines below to identify the number of points the project must meet or exceed. A LEED or GreenPoint checklist is not required to be submitted with the site permit application, but such tools are strongly recommended to be used .

Solid circles in the column indicate mandatory measures required by state and local codes. For projects applying LEED or GreenPoint Rated, prerequisites of those systems are mandatory. This form is a summary; see San Francisco Building Code Chapter 13C for details.

ALL PROJECTS, AS APPLICABLE Construction activity stormwater pollution prevention and site runoff controls - Provide a construction site Stormwater Pollution Prevention Plan and implement SFPUC Best Management Practices. Stormwater Control Plan: Projects disturbing ≥5,000 square feet must implement a Stormwater Control Plan meeting SFPUC Stormwater Design Guidelines Water Efficient Irrigation - Projects that include ≥ 1,000 square feet of new or modified landscape must comply with the SFPUC Water Efficient Irrigation Construction Waste Management - Comply with the San Francisco Construction & Demolition Debris Ordinance Recycling by Occupants: Provide adequate space and equal access for storage, collection and loading of compostable, recyclable and landfill materials. See Administrative Bulletin 088 for details.

GREENPOINT RATED PROJECTS Proposing a GreenPoint Rated Project (Indicate at right by checking the box.) Base number of required Greenpoints: Adjustment for retention / demolition of historic features / building: Final number of required points (base number +/adjustment) GreenPoint Rated (i.e. meets all prerequisites) Energy Efficiency: Demonstrate a 15% energy use reduction compared to 2008 California Energy Code, Title 24, Part 6. Meet all California Green Building Standards Code requirements (CalGreen measures for residential projects have

1) New residential projects of 75' or greater must use the "New Residential High-Rise" column. New residential projects with >3 occupied floors and less than 75 feet to the highest occupied floor may choose to apply the LEED for Homes Mid-Rise rating system; if so, you must use the "New Residential Mid-Rise" column.

been integrated into the GreenPoint Rated system.

- 2) LEED for Homes Mid-Rise projects must meet the "Silver" standard, including all prerequisites. The number of points required to achieve Silver depends on unit size. See LEED for Homes Mid-Rise Rating System to confirm the base number of points required.
- 3) Requirements for additions or alterations apply to applications received on or after July 1, 2012.

LEED PROJECTS						
	New Large Commercial	New Residential Mid-Rise ¹	New Residential High-Rise ¹	Commerical Interior	Commercial Alteration	Residential Alteration
Type of Project Proposed (Indicate at right)						
Overall Requirements:						
LEED certification level (includes prerequisites):	GOLD	SILVER	SILVER	GOLD	GOLD	GOLD
Base number of required points:	60	2	50	60	60	60
Adjustment for retention / demolition of historic features / building:				n/a		
Final number of required points (base number +/- adjustment)				50		
Specific Requirements: (n/r indicates a measure is not Construction Waste Management – 75% Diversion AND comply with San Francisco Construction & Demolition Debris Ordinance LEED MR 2, 2 points	ot required)	•	•	•	Meet C&D ordinance only	•
15% Energy Reduction Compared to Title-24 2008 (or ASHRAE 90.1-2007) LEED EA 1, 3 points	•	•	•	•	LEED prerequisite only	
Renewable Energy or Enhanced Energy Efficiency Effective 1/1/2012: Generate renewable energy on-site ≥1% of total annual energy cost (LEED EAc2), OR Demonstrate an additional 10% energy use reduction (total of 25% compared to Title 24 Part 6 2008), OR Purchase Green-E certified renewable energy credits for 35% of total electricity use (LEED EAc6).	•	n/r	n/r	n/r	n/r	n/r
Enhanced Commissioning of Building Energy Systems LEED EA 3	•		Mee	t LEED prerequ	isites	
Water Use - 30% Reduction LEED WE 3, 2 points	•	n/r	•	Mee	Meet LEED prerequisites	
Enhanced Refrigerant Management LEED EA 4	•	n/r	n/r	n/r	n/r	n/r
Indoor Air Quality Management Plan LEED IEQ 3.1	•	n/r	n/r	n/r	n/r	n/r
Low-Emitting Materials LEED IEQ 4.1, 4.2, 4.3, and 4.4	•	n/r	•	•	•	•
Bicycle parking: Provide short-term and long-term bicycle parking for 5% of total motorized parking capacity each, or meet San Francisco Planning Code Sec 155, whichever is greater, or meet LEED credit SSc4.2. (13C.5.106.4)	•	n/r See San Francisco Planning Code 155 n/r		•	n/r	n/r
Designated parking: Mark 8% of total parking stalls for low-emitting, fuel efficient, and carpool/van pool vehicles. (13C.5.106.5)	•			n/r		
Water Meters: Provide submeters for spaces projected to consume more than 1,000 gal/day, or more than 100 gal/day if in building over 50,000 sq. ft. (13C.5.303.1)	•	n/r	n/r	n/r	n/r	n/r
Air Filtration: Provide at least MERV-8 filters in regularly occupied spaces of mechanically ventilated buildings (or LEED credit IEQ 5). (13C.5.504.5.3)	•	n/r	n/r	•	n/r	n/r
Air Filtration: Provide MERV-13 filters in residential buildings in air-quality hot-spots (or LEED credit IEQ 5). (SF Health Code Article 38 and SF Building Code 1203.5)	n/r	•	•	n/r	n/r	n/r
Acoustical Control: wall and roof-ceilings STC 50, exterior windows STC 30, party walls and floor-ceilings STC 40. (13C.5.507.4)	See CE	3C 1207	•	n/r	n/r	

Requirements below only apply when the measure is applicable to the project. Code references below are applicable to New Non-Residential buildings. Corresponding requirements for additions and alterations can be found in Title 24 Part 11, Division 5.7. Requirements for additions or alterations apply to applications received July 1, 2012 or after. ³	Other New Non- Residential	Addition >2,000 sq f OR Alteration >\$500,000
Type of Project Proposed (Check box if applicable)		
Energy Efficiency: Demonstrate a 15% energy use reduction compared to 2008 California Energy Code, Title 24, Part 6. (13C.5.201.1.1)	•	n/r
Bicycle parking: Provide short-term and long-term bicycle parking for 5% of total motorized parking capacity each, or meet San Francisco Planning Code Sec 155, whichever is greater (or LEED credit SSc4.2). (13C.5.106.4)	•	•
Fuel efficient vehicle and carpool parking: Provide stall marking for low-emitting, fuel efficient, and carpool/van pool vehicles; approximately 8% of total spaces. (13C.5.106.5)	•	•
Water Meters: Provide submeters for spaces projected to consume >1,000 gal/day, or >100 gal/day if in buildings over 50,000 sq. ft.	•	•
Indoor Water Efficiency: Reduce overall use of potable water within the building by 20% for showerheads, lavatories, kitchen faucets, wash fountains, water closets, and urinals. (13C.5.303.2)	•	•
Commissioning: For new buildings greater than 10,000 square feet, commissioning shall be included in the design and construction of the project to verify that the building systems and components meet the owner's project requirements. (13C.5.410.2) OR for buildings less than 10,000 square feet, testing and adjusting of systems is required.	•	(Testing & Balancing)
Protect duct openings and mechanical equipment during construction (13C.5.504.3)	•	•
Adhesives, sealants, and caulks: Comply with VOC limits in SCAQMD Rule 1168 VOC limits and California Code of Regulations Title 17 for aerosol adhesives. (13C.5.504.4.1)	•	•
Paints and coatings: Comply with VOC limits in the Air Resources Board Architectural Coatings Suggested Control Measure and California Code of Regulations Title 17 for aerosol paints. (13C.5.504.4.3)	•	•
Carpet: All carpet must meet one of the following: 1. Carpet and Rug Institute Green Label Plus Program 2. California Department of Public Health Standard Practice for the testing of VOCs (Specification 01350) 3. NSF/ANSI 140 at the Gold level 4. Scientific Certifications Systems Sustainable Choice AND Carpet cushion must meet CRI Green Label, AND Carpet adhesive must not exceed 50 g/L VOC content. (13C.5.504.4.4)	•	•
Composite wood: Meet CARB Air Toxics Control Measure for Composite Wood (13C.5.504.4.5)	•	
Resilient flooring systems: For 50% of floor area receiving resilient flooring, install resilient flooring complying with the VOC-emission limits defined in the 2009 Collaborative for High Performance Schools (CHPS) criteria or certified under the Resilient Floor Covering Institute (RFCI) FloorScore program. (13C.5.504.4.6)	•	•
Environmental Tobacco Smoke: Prohibit smoking within 25 feet of building entries, outdoor air intakes, and operable windows. (13C.5.504.7)	•	•
Air Filtration: Provide at least MERV-8 filters in regularly occupied spaces of mechanically ventilated buildings. (13C.5.504.5.3)	•	Limited exceptions See CA T24 Part 1 Section 5.714.6
Acoustical Control: Wall and roof-ceilings STC 50, exterior windows STC 30, party walls and floor-ceilings STC 40. (13C.5.507.4)	•	Part 11 Section 5.714.7
CFCs and Halons: Do not install equipment that contains CFCs or Halons. (13C.5.508.1)	•	•
Additional Requirements for New A, B, I, OR M Occupancy Projects	5,000 - 25,000	Square Feet
Construction Waste Management – Divert 75% of construction and demolition debris AND comply with San Francisco Construction & Demolition Debris Ordinance.	•	Meet C&D ordinance only
Renewable Energy or Enhanced Energy Efficiency Effective January 1, 2012: Generate renewable energy on-site equal to ≥1% of total annual energy cost (LEED EAc2), OR demonstrate an additional 10% energy use reduction (total of 25% compared to Title 24	•	n/r

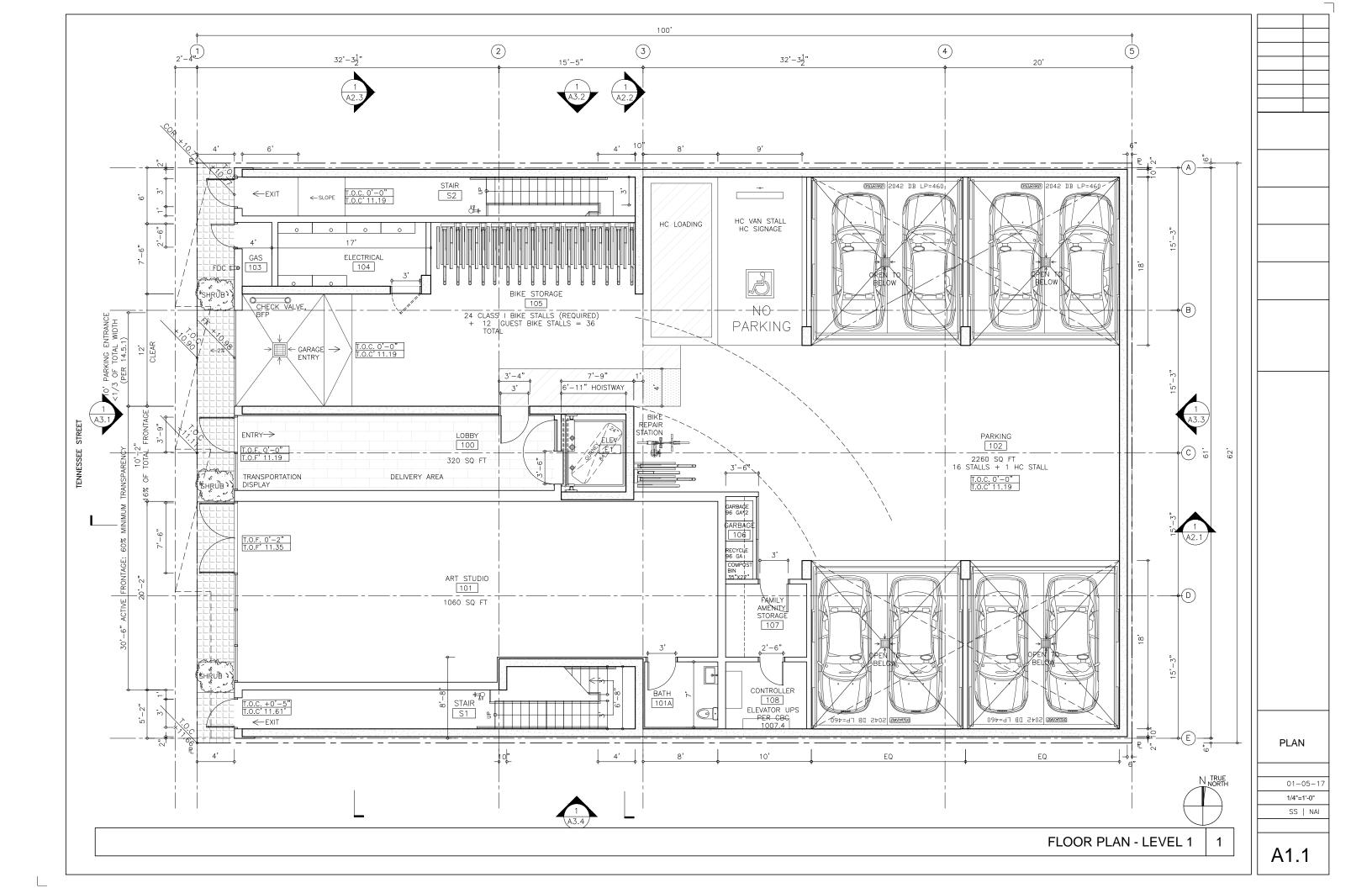
(f)	PERTIES, LLC A ST INSIGO, CA 9411 6228 SAITOWITZ A RCHITECT A STREET, NO 3707 F 415.6.	ISSUANCE
7015, SAN FRANCISCO, CA		

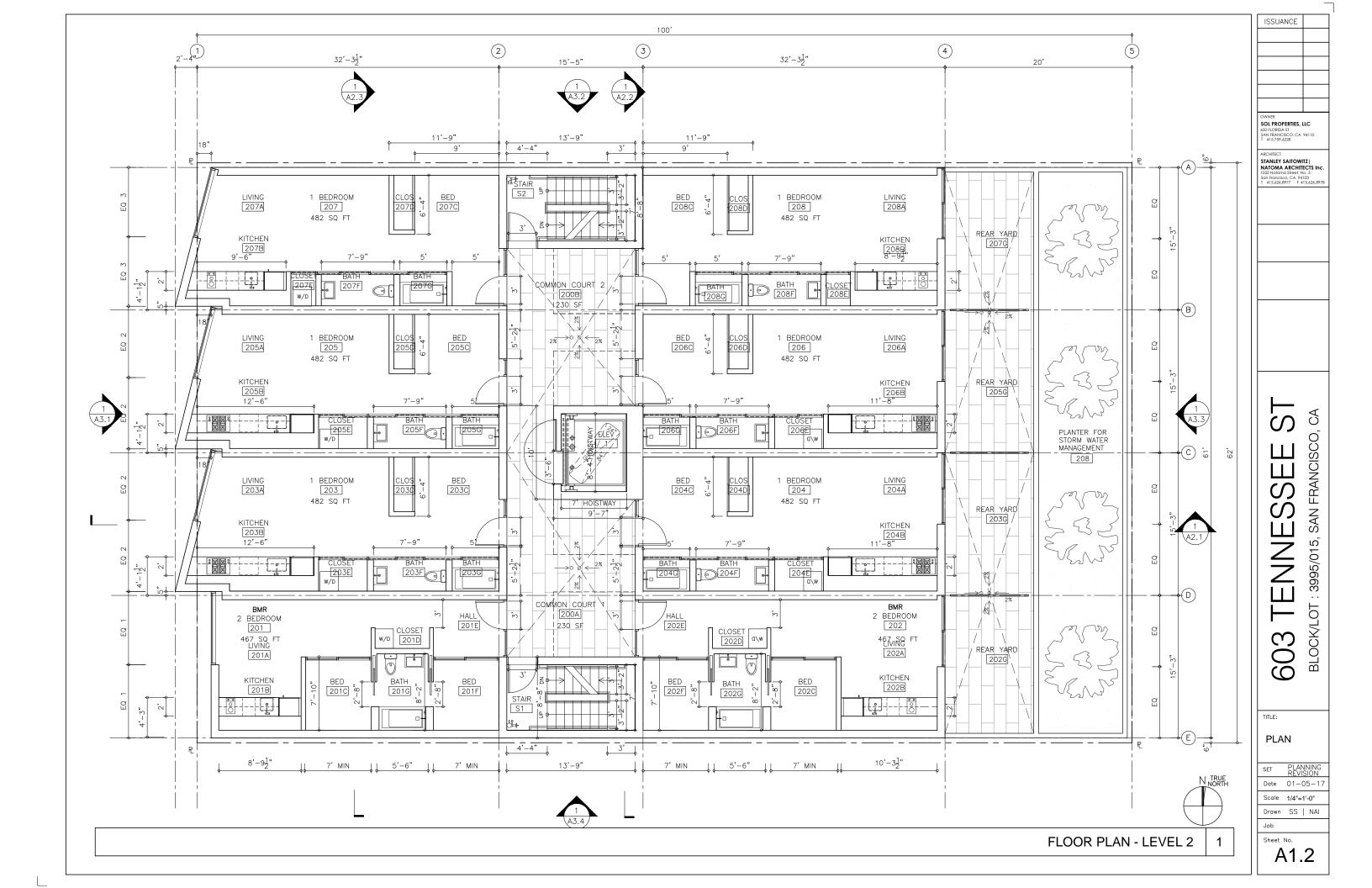
GREEN BUILDING:

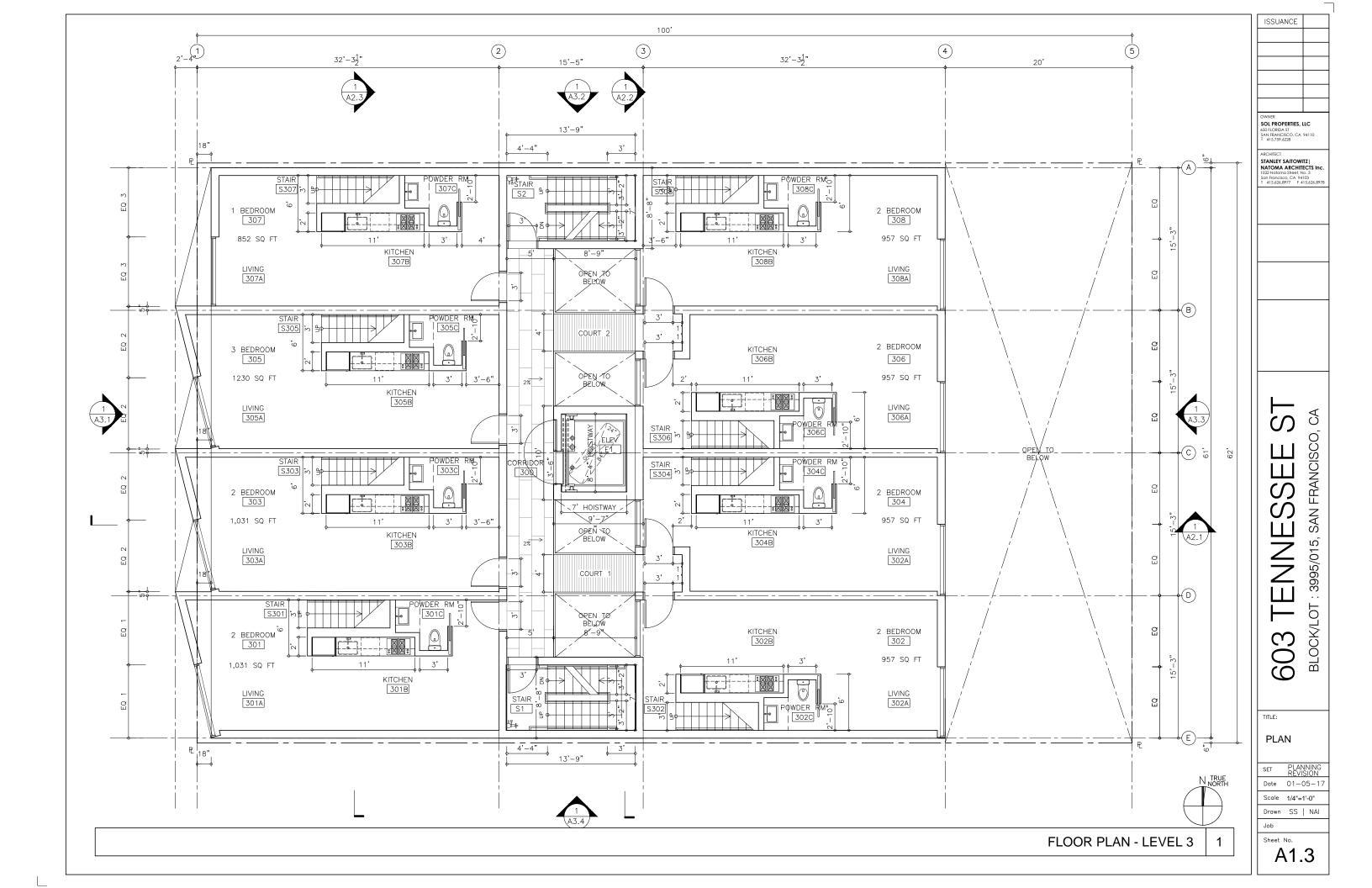
Date 01-05-17 Scale NTS

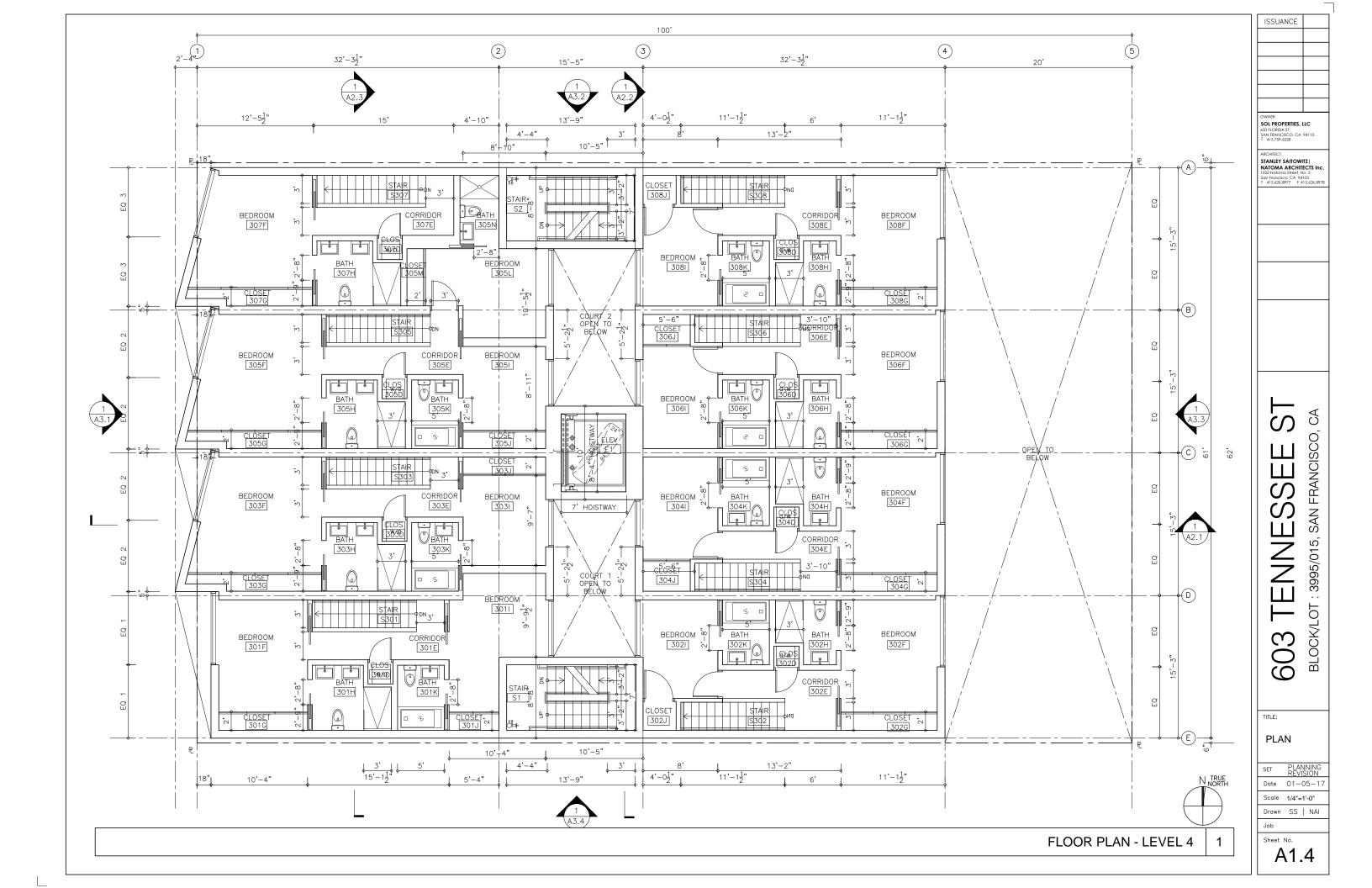
Drawn SS | NAI

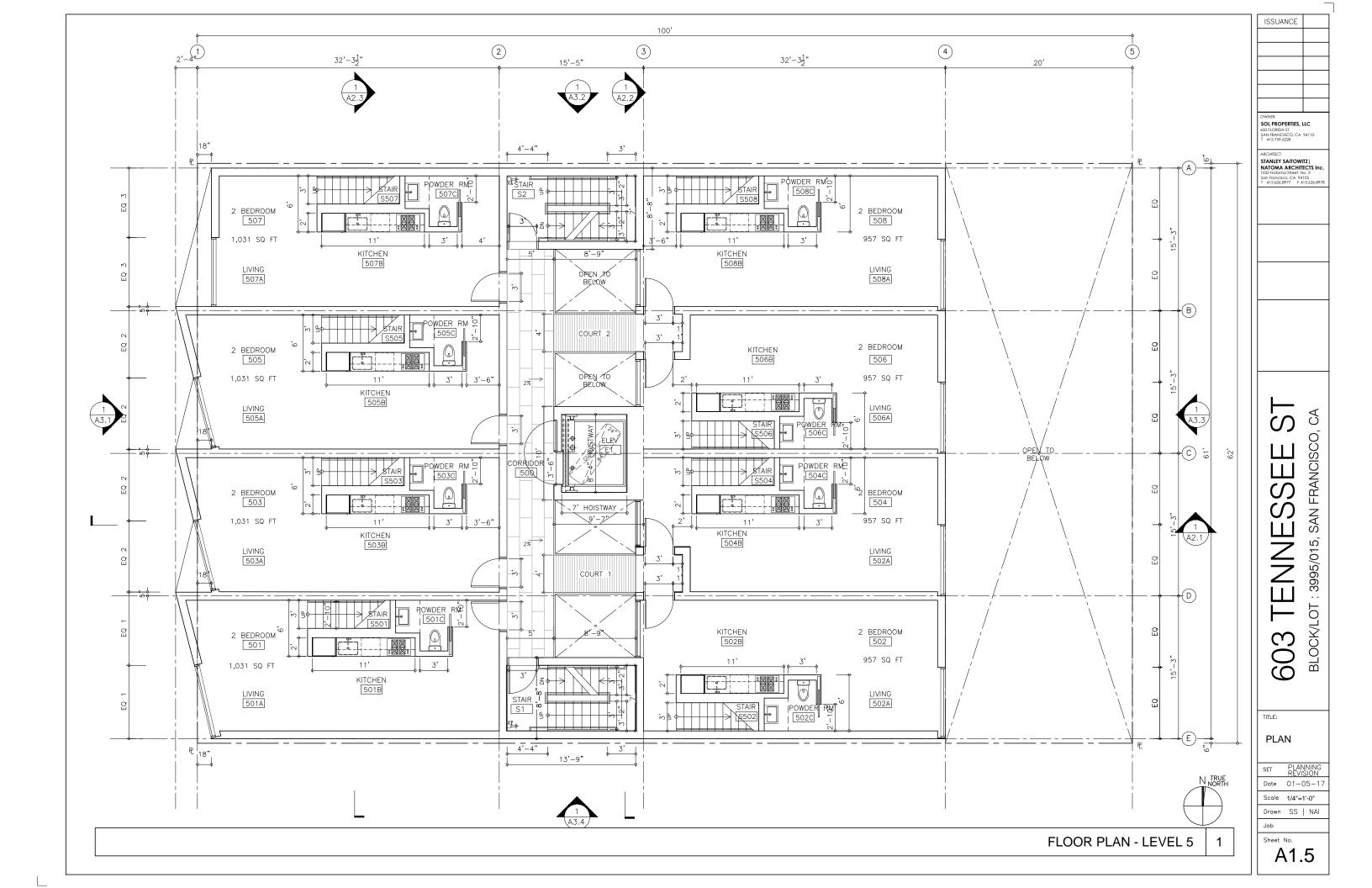
A0.6

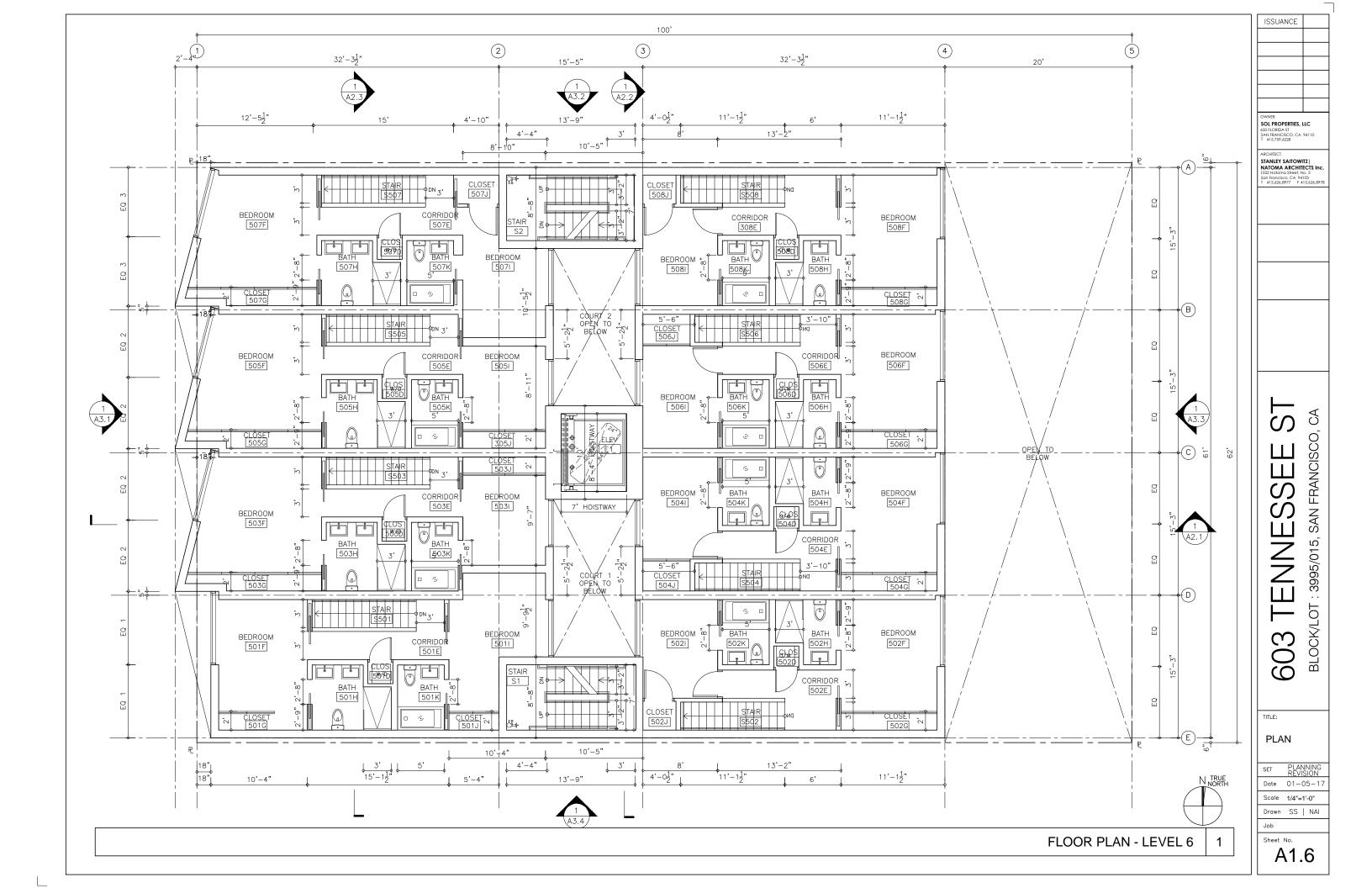


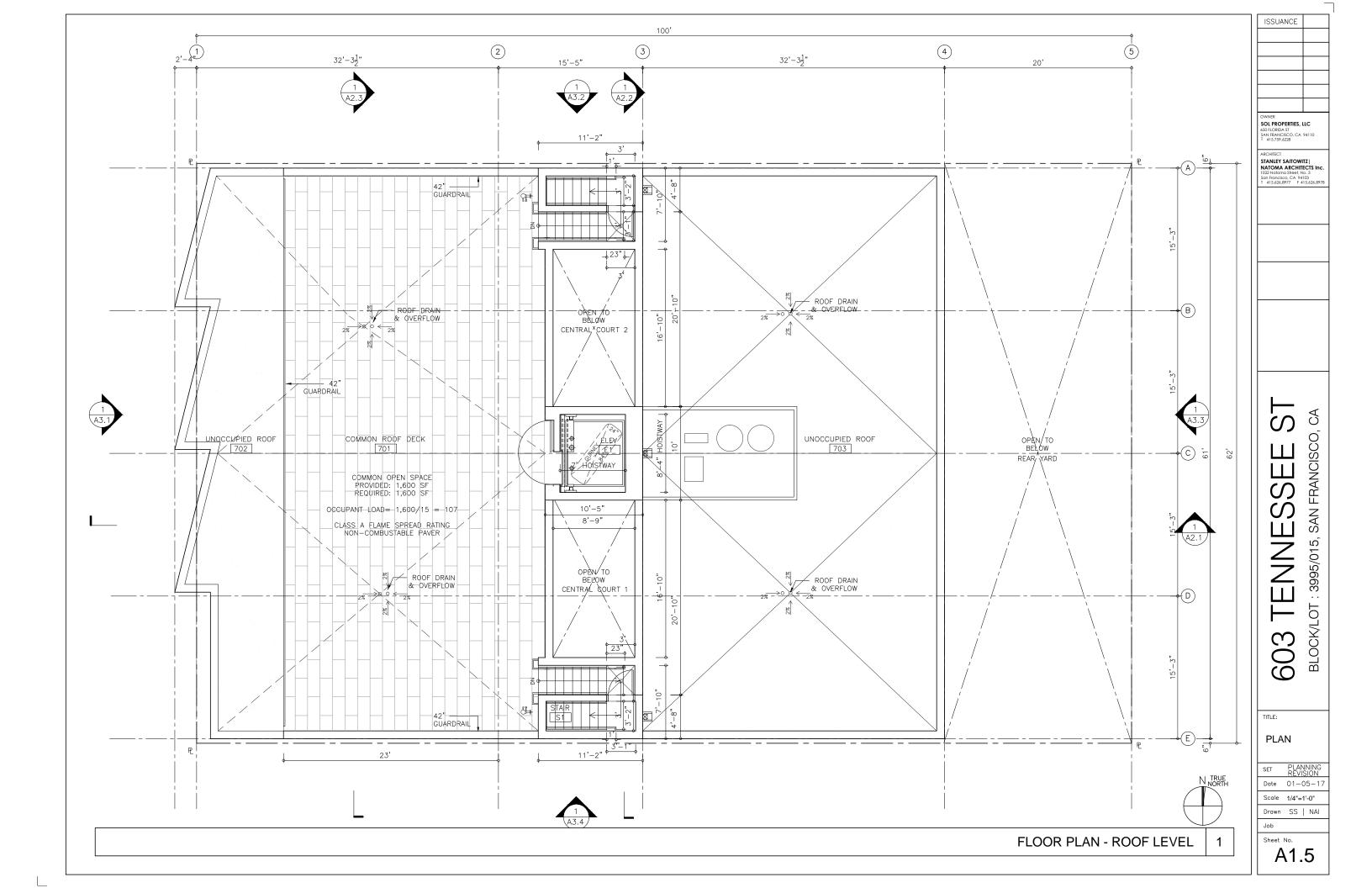


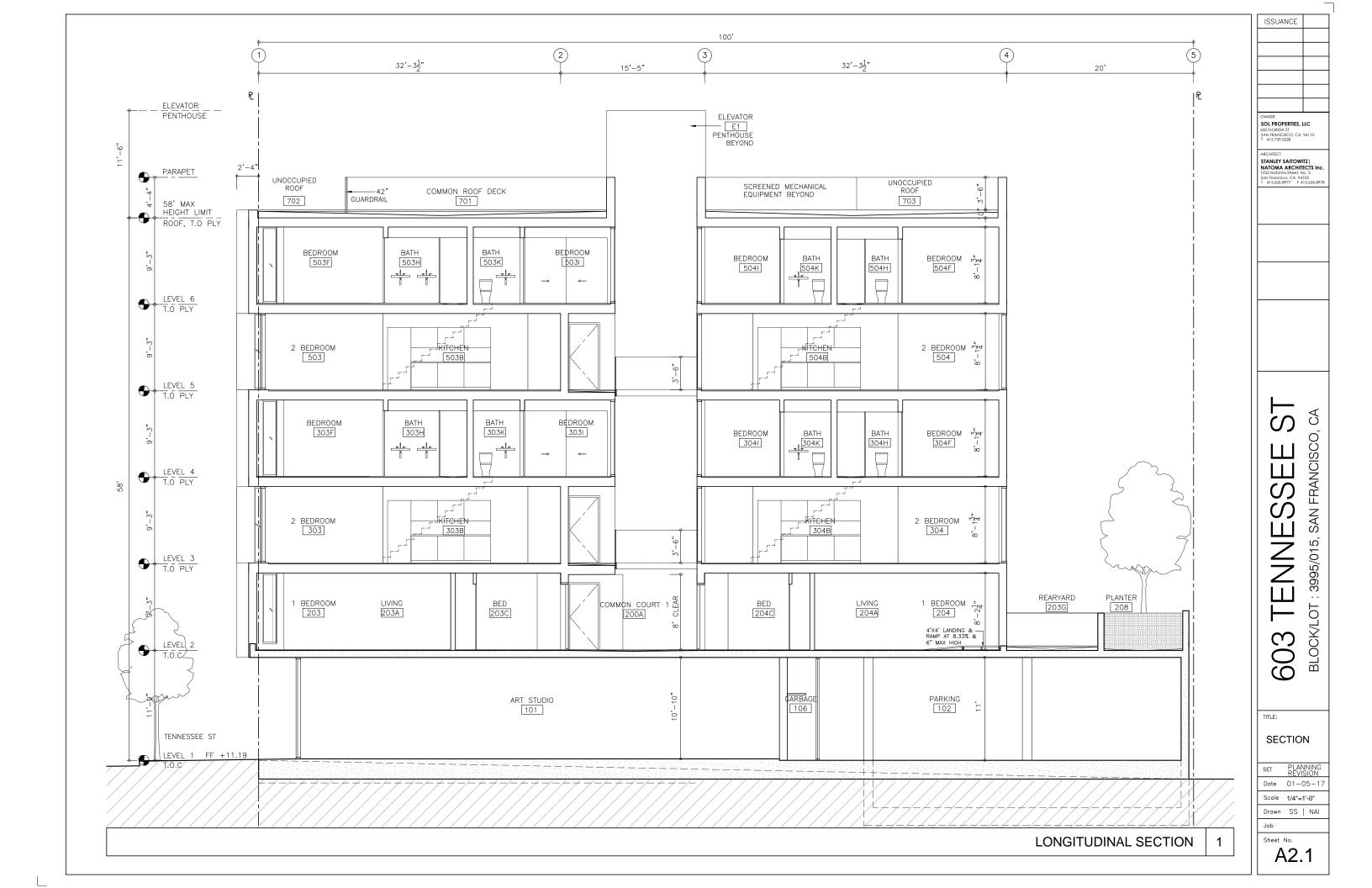


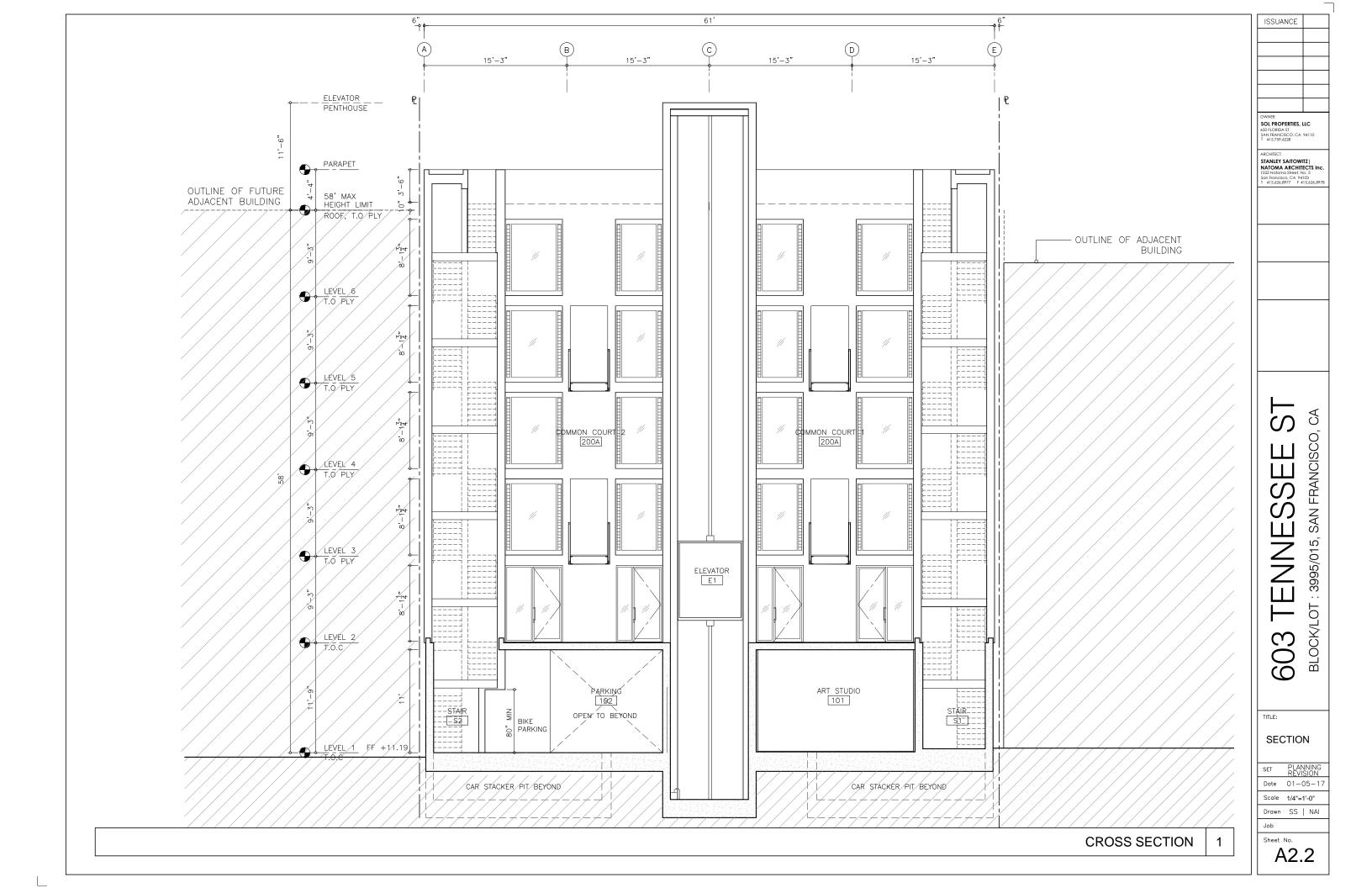


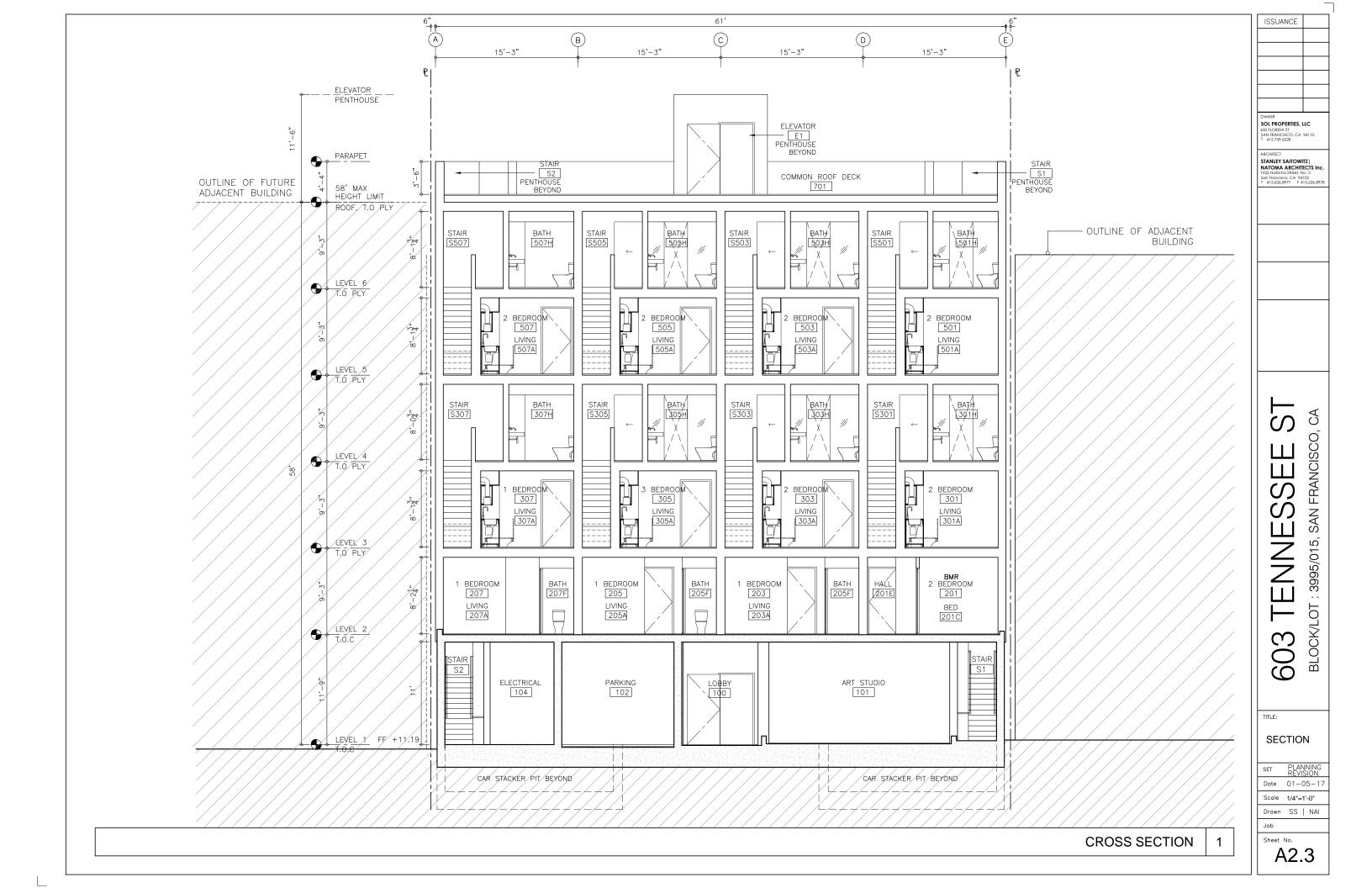


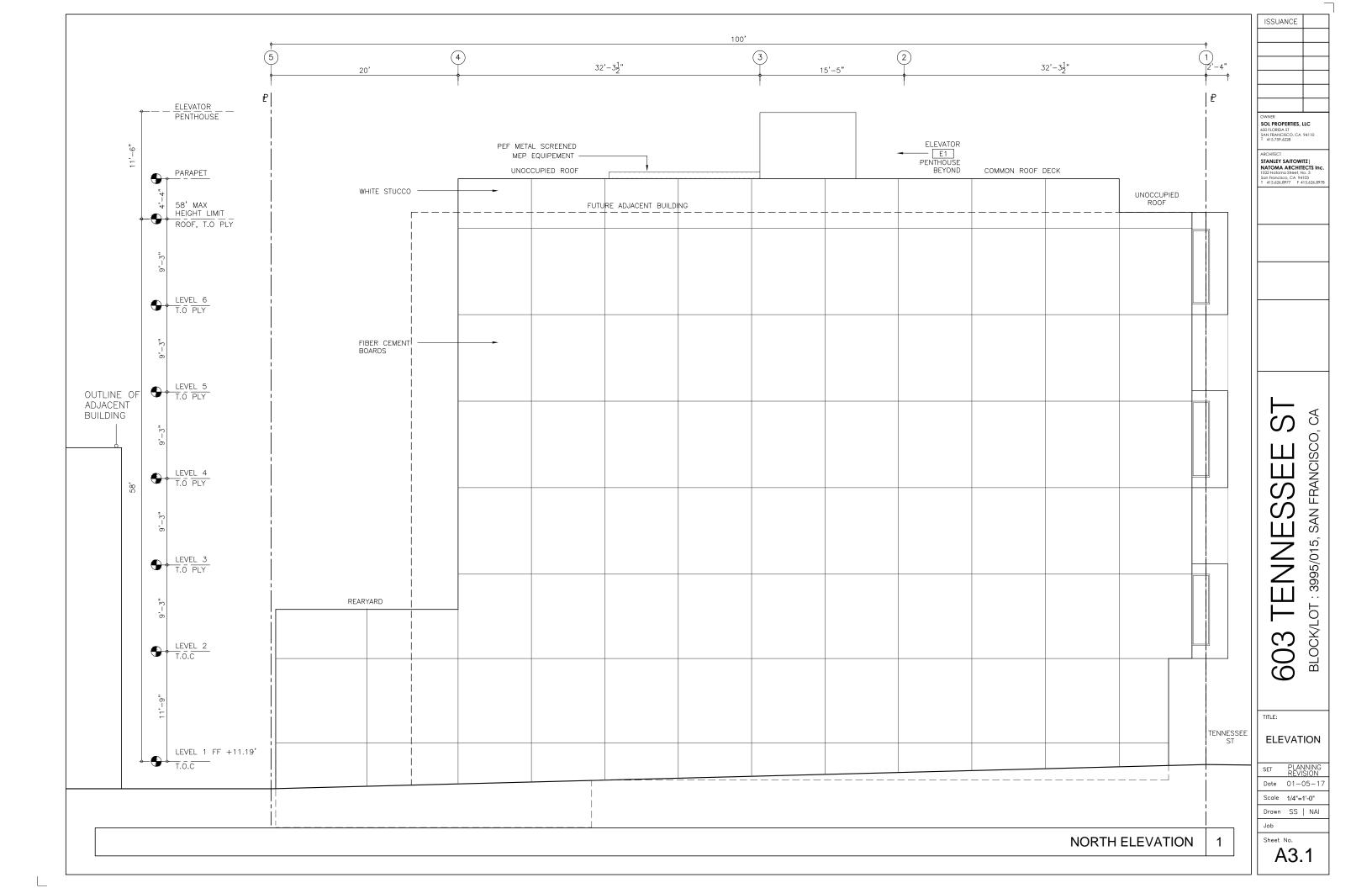


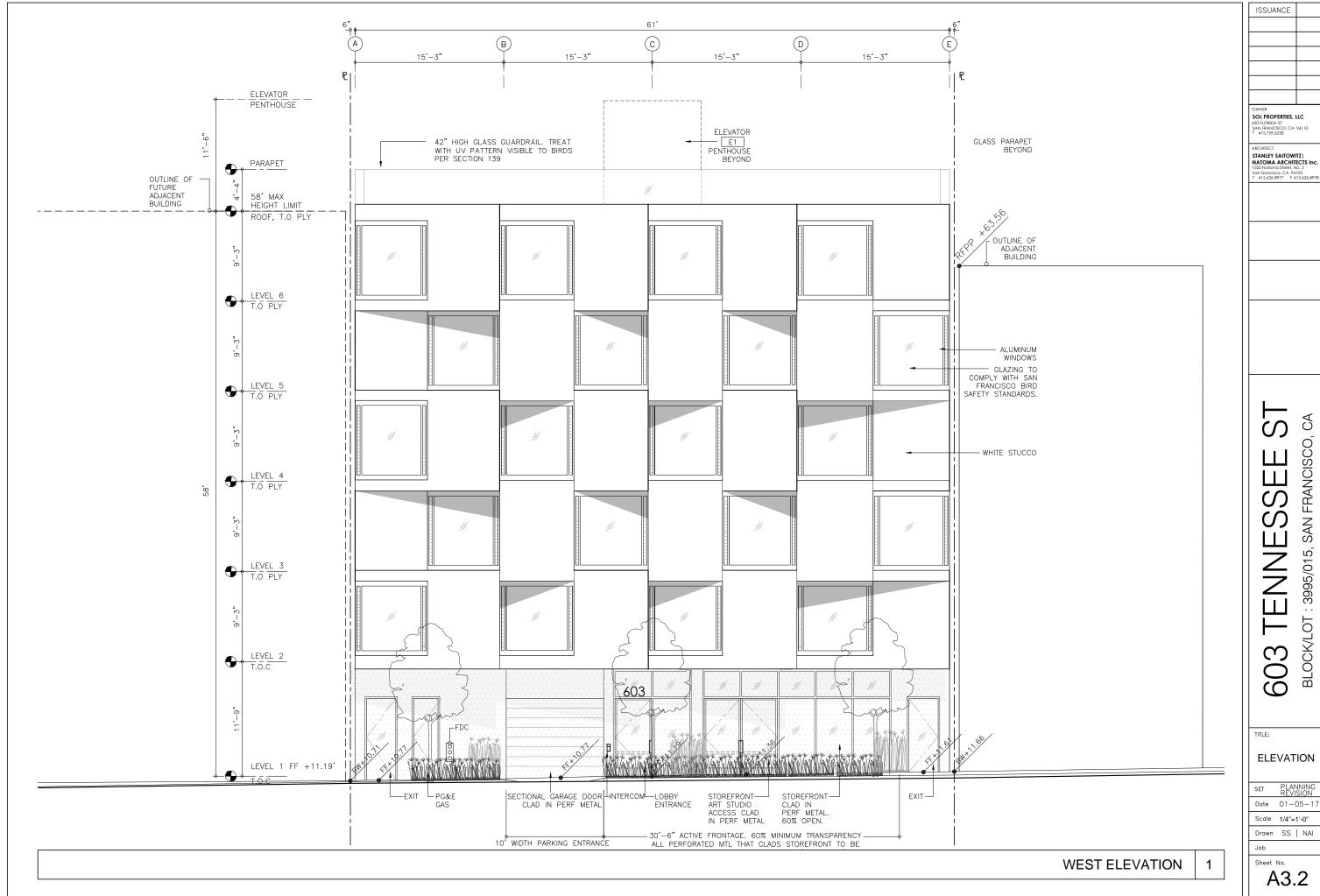








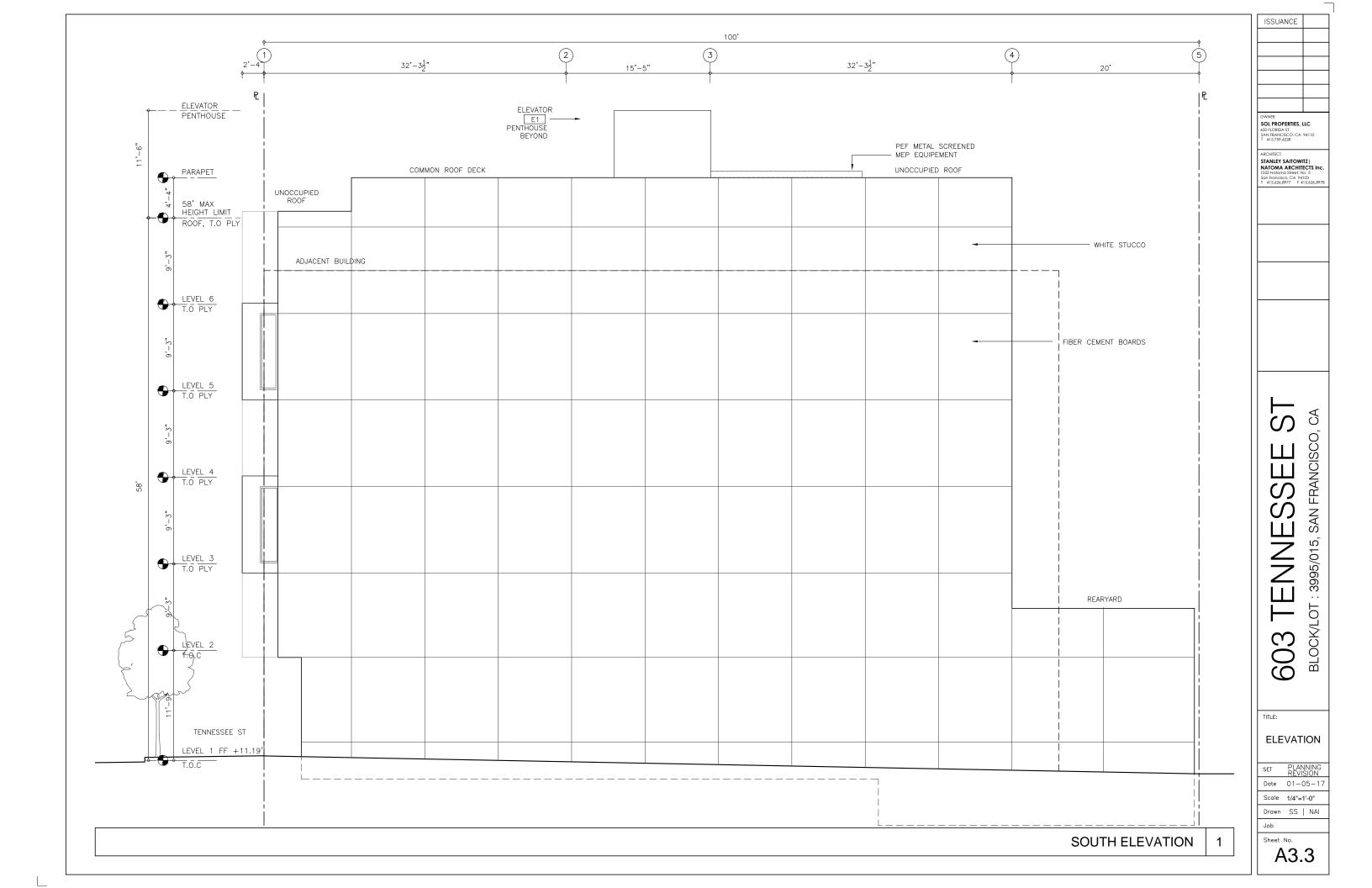


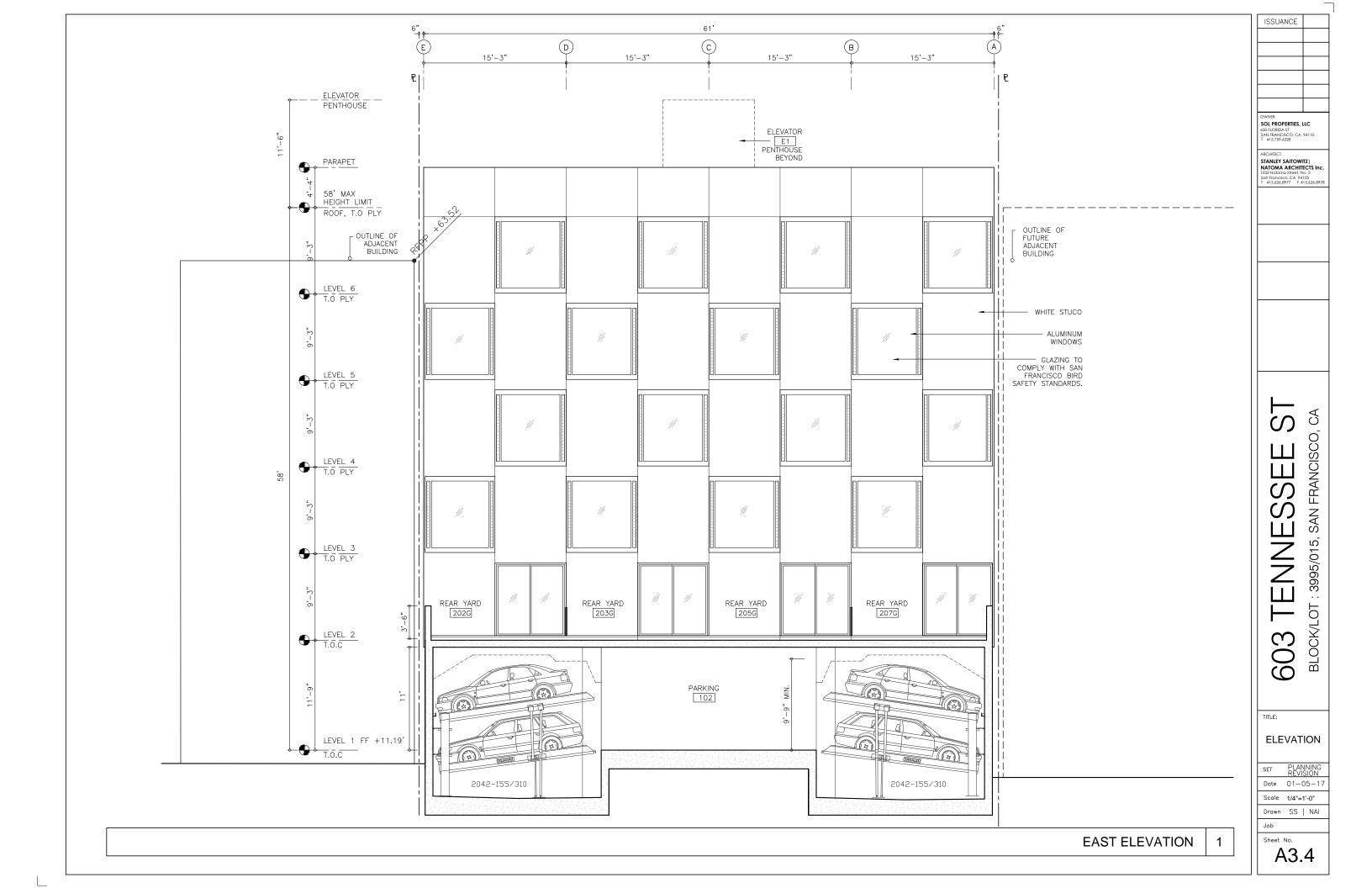


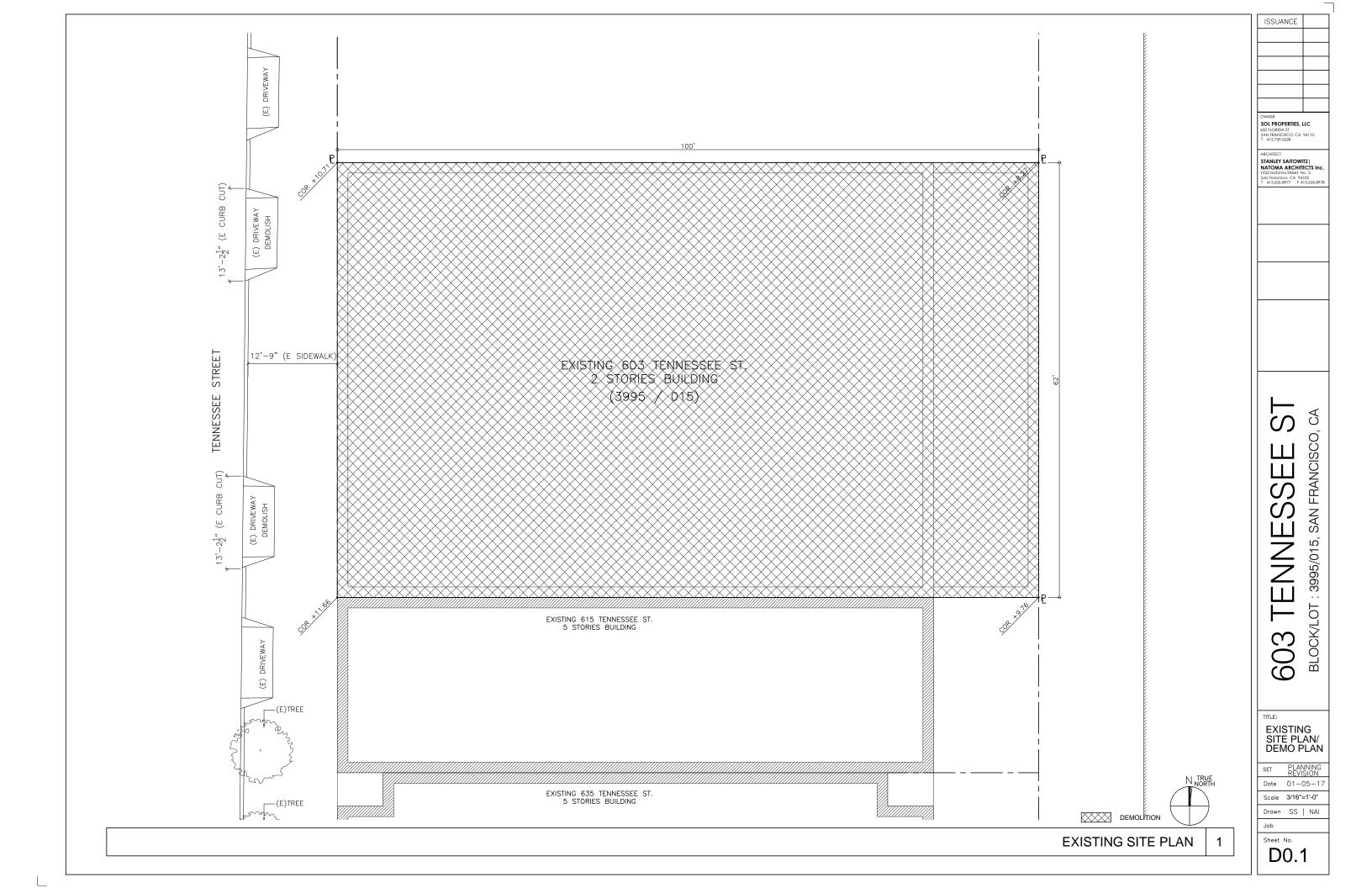
3995/015, **BLOCK/LOT**

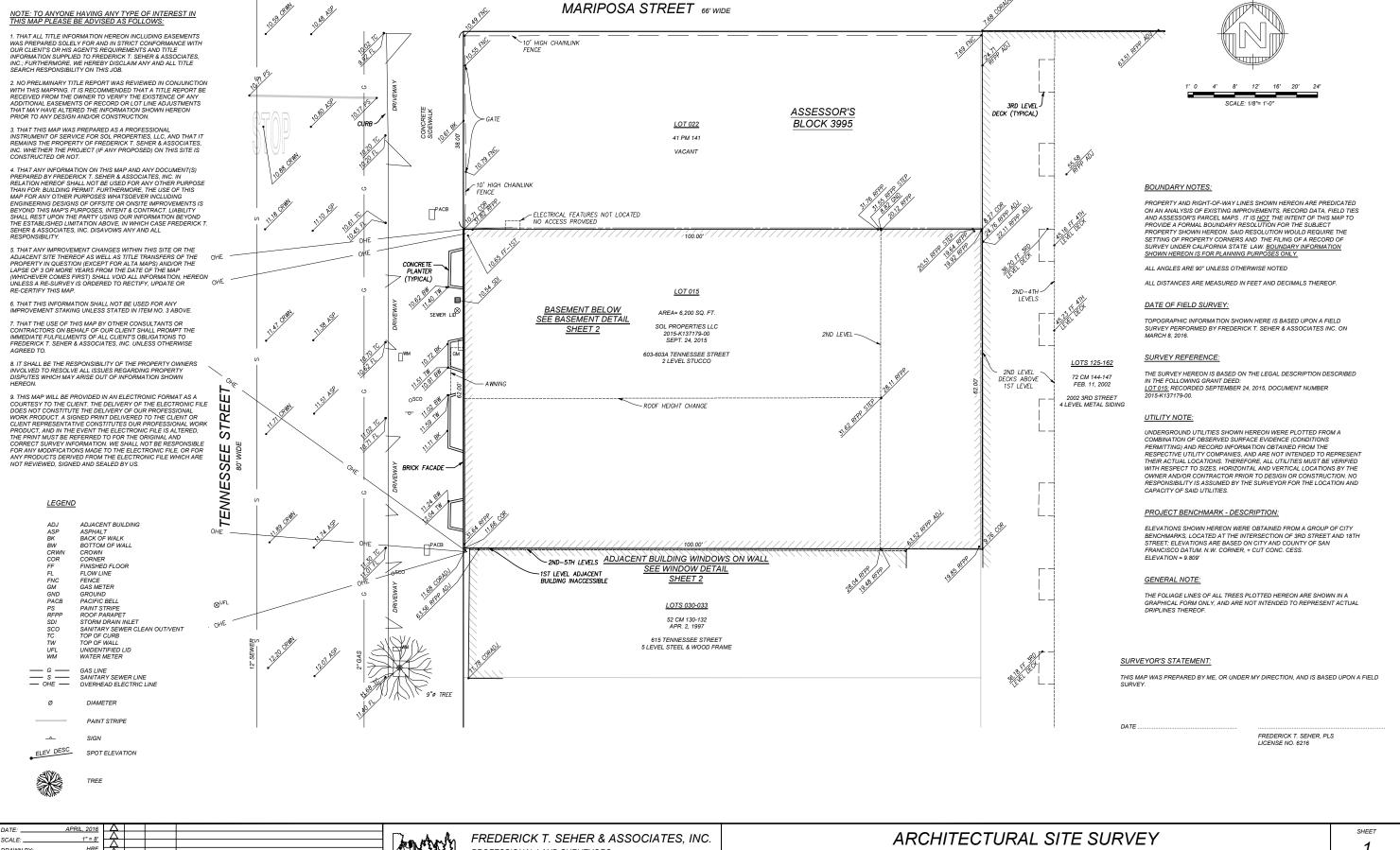
ELEVATION

Date 01-05-17









DATE:APRIL, 2016	A			
SCALE: 1" = 8'	\triangle			
00/122:	Δ			
DRAWN BY:HRF	Δ			
DRAWING NAME:1964-16	4			
SURVEYED BY:FTS	Δ			
CHECKED BY:EF	A			
CHECKED BY:	Δ			
CHECKED BT.	NO.	BY	DATE	REVISIONS



PREDERICK T. SEHER & ASSOCIATES, INC.
PROFESSIONAL LAND SURVEYORS
SURVEYING & MAPPING
841 LOMBARD STREET, SAN FRANCISCO, CA 94133
(415) 921-7690 FAX (415) 921-7655

ARCHITECTURAL SITE SURVEY
ASSESSOR'S BLOCK 3995, LOT 015
603-603A TENNESSEE STREET, SAN FRANCISCO, CA

SHEET

1

OF 2 SHEETS

JOB NO.:
1964-16