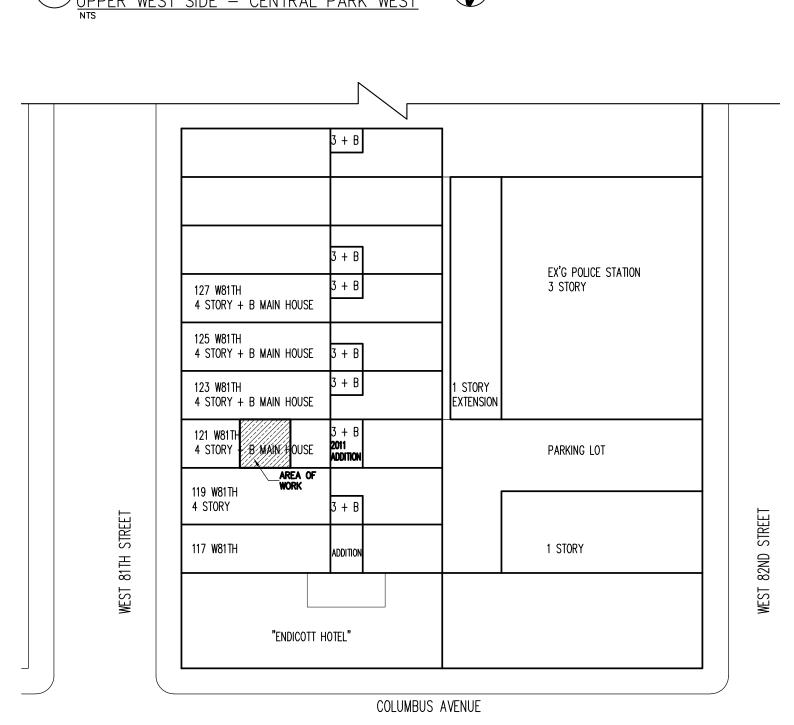


3 SITE PLAN JPPER WEST SIDE - CENTRAL PARK WEST





STRUCTURAL STABIL	ITY NOTES (SEC. 16.01)						GENERAL
OPERATIONS SHALL BE IN CC	THE STABILITY AND INTEGRITY OF EXISTING STRUCT		-	*]	01. This build It is a 4-story, one-family hou
	isting structures in which loads are transferred from	m one system of structural					by a metal lado
(ii) No plans or amendme	shall be conducted under controlled inspection. ents thereto describing any work subject to Sec. 16 rtment of Buildings unless a TR—1 is filed by the o						04/04/01 at th A new Certifica since no chang This application
(b) Details of shoring bracing or other construction required and the phasing, staging and sequence of				1'-2" R YARD			03. The build Maintenance Co
i) Shown on the structural plans that are submitted to and approved by the Department, or				31'- (RFAR			04. Contracto New York State All permits shal
(ii) Prepared in the form	of shop or detail drawings by a registered archite	ct or professional engineer,					05. Contracto discrepancies to
(c) The controlled inspection	stered architect or professional engineer who prepa architect or engineer shall retain a copy of the d						06. Contracto permits prior to
	shall provide a copy to the contractor or owner to	be kept at the			THIS PORTION OF 1ST + 2ND FLOOR EXTENSION ADDED		07. Controlled code complianc
construction site. (e) The controlled inspection	architect or engineer shall determine the frequenc	y of inspections needed and		' <i>71</i> 4" BASEMEN JOR EXTE	IN 2011 UNDER DOB 120669384 AND		08. An asbes determined to b 09. Building i
whether he or she should supervision. At a minimu	l inspect the site personally or send a person unde um, the site must be inspected twice, once during once during construction operations.	er his or her direct		12'-7)4" EX'G BASEMENT TO 2ND FLOOR EXTENSION	LPC_C_OF_A 12-1512	-	by the disabled any new compli Building is not 1st floor and se
	architect or engineer, for each job which requires)1 (a) (ii), shall maintain a log in his or her office						10. Natural li bathroom and t individual ducts bathroom.
(i) address of the premis (ii) date and time of eac	es, job number, contractor name and address, and h inspection, including	3	100'-0"				12. Existing l
	nel who inspected the site, and (B) any significant any of the following:	observations or instructions	3		NEW SKYLIGHT		13. Building i Sprinkler change
	ions from the documents described in Sec. 16-01 d field conditions;	(b);					14. All window TENANT
(4) good engi	ecution of the work; neering practice; site conditions;			. 9	RAISED		AS PER 2008 ALL RESIDENTIA
(6) precaution	s taken to maintain safe conditions if work is stop			53'-10 3/4" Main Building-	PORTION OF ROOF		THE WORK WITH APPLICATION F
	nts in any conversations with the controlled inspected relating to any significant observations or instru- -6).			53, MAIN	NEW ROOF OVER		During the cou be the respons each of the fo
(g) The controlled inspection architect or engineer responsible for controlled inspection shall report unsafe conditions to the Department of Buildings and any other affected parties or agencies.					NEW ELEVATOR AND STAIR BULKHEAD 340.3 SF.		1. Egress: ad building to be normal egress
	repartment, the controlled inspection architect or e nts and log described in Sec. 16—01 (b) and (e).	ngineer shall make available					egress that wil 2. Fire Safety
 (i) Frame structures are exempt except for alterations of arches, rigid frames, trusses and the creation of openings exceeding 10 feet in length in bearing walls. 					EX'G AC EQUIPMEN		occupied dwelli construction, s
SMOKE DETECTOR NOTES						NEW ROOF RAILING	devices to be sprinkler syster
01. ALL ELECTRICAL WIRING SHALL BE IN CONFORMANCE WITH THE NEW YORK CITY ELECTRICAL CODE. 02. SMOKE DETECTORS SHALL BE INSTALLED OUTSIDE BUT IN THE IMMEDIATE VICINITY OF THE BEDROOMS IN DWELLING UNITS.					FRONT YARD		3. Health Req after each wor construction de
03. SMOKE DETECTOR SHALL HAVE	INTEGRAL TEST MEANS TO PERMIT OCCUPANT TO CHECK OPERATIO	N.		-4 ⁺ √AP∩		LINE OF STOOP	end of each w maintained; co
DWELLING UNIT.	OCATED WITHIN 15' OF ALL ROOMS USED FOR SLEEPING AND ON A	ALL LEVELS OF A MULTIPLE LEVEL	5,-4"	PROPERTY		AND EX'G	asbestos abate 4. Compliance
	CTOR SMALL BE MIN. 4" FROM ANY WALL. ORS SHALL BE MOUNTED A MIN. OF 4" AND A MAX. OF 12" FROM	THE CEILING.	-		UP DN		Maintenance Co
ENERGY ANALYSIS FOR	ALTERATIONS - TABULAR FORMAT CLIMAT	E ZONE 4A (NYCECC)		<u>COPERTY PLAN DI</u> Ale: 1/8" = 1'-0"	AGRAM		5. Structural occupants; the
ITEM DESCRIPTION	PROPOSED DESIGN VALUE	ITEM DESCRIPTION	ZON	NING CALCULA	TIONS: All existing, no cha	NGES PROPOSED	6. Noise Rest and where the week in which
LIGHTING IN DWELLING UNITS	LIGHTING WITHIN DWELLING UNITS MAY HAVE A MIN. OF 50% OF THE PERMANENTLY INSTALLED INTERIOR LIGHT FIXTURES FITTED WITH HIGH-EFFICACY LAMPS AS AN ALTERNATE TO SECTION 505.5.2	TABLE 505.5.3			340.3 SF		stated.
INSULATION PLACEMENT AND R VALUES	MASS WALL ABOVE GRADE = $R-11.4ci$ METAL FRAME ABOVE GRADE = $R-13 + R-7ci$ MASS WALL BELOW GRADE = $R-10.4ci$	TABLE 502.2(1)			1,022.04 ADDED U AND LPC	STORY ADDITION NDER DOB 120669384 C OF A 12–1512	7. Security of LEGEND
FENESTRATION THERMAL VALUES AND RATINGS	JOIST/FRAMING BELOW GRADE = $R-30$ CURTAIN WALL/STOREFRONT U-FACTOR = 0.50 ENTRANCE DOOR U-FACTOR = 0.85	TABLE 502.3			1,022.01	-0" MIN.	
FENESTRATION RATINGS FOR AIR LEAKAGE	AIR LEAKAGE OF WINDOW & SLIDING OR SWINGING DOORS SHALL NOT EXCEED 0.3 CFM PER FT ² &	502.4			1,226.54 YARD: 59	12 SF.	1 E
FENESTRATION AREAS	SWINGING DOORS NO MORE THAN 0.5 CFM PER FT ² . THE VERTICAL FENESTRATION AREA(NOT INCLUDING OPAQUE DOORS) SHALL NOT EXCEED THE PERCENTAGE OF THE GROSS WALL AREA	502.3.1		B EX'G		IENT: 65.09 %	E
AIR SEALING AND	SPECIFIED IN TABLE 502.3 THE AIR LEAKAGE OF WINDOW AND SLIDING OR SWINGING DOOR ASSEMBLIES SHALL NOT EXCEED 0.3 CFM PER SQ.FT. & SWINGING	502.4.1		EX'G TOTAL: 2011 ADDITION: 7'—:	5,560.66 $2_2^{1"} \times 19' - 0" = 136.95 \times 2 = 273.9$	5 SF. (FAR 2.86) 1 SF.	
INSULATION – VISUAL HVAC EQUIPMENT	DOORS NO MORE THAN 0.5 CFM PER SQ.FT. EQUIPMENT SHALL MEET THE MIN. EFFICIENCY REQUIREMENTS OF TABLES 503.2.3(1), 503.2.3(2), 503.2.3(3), 503.2.3(4),	503.2.3		<u>TOTAL:</u> NEW BULKHEAD		<u>8 SF. (FAR 3.00)</u> SF	F N
PERFORMANCE REQUIREMENTS	503.2.3(5), 503.2.3(6) & 503.2.3(7) WHEN TESTED & RATED IN ACCORDANCE WITH THE APPILCABLE TEST PROCEDURE. EACH HEATING AND COOLING SYSTEM SHALL BE PROVIDED WITH				340.3 HEAD NOT OCCUPIED SPACE THUS NO AL		
HVAC SYSTEM CONTROLS	THERMOSTATIC CONTROLS AS REQUIRED IN SECTION 503.2.4.1, 503.2.4.2, 503.2.4.3, 503.2.4.4, 503.4.1, 503.4.2, 503.4.3, OR 503.4.4 FOR AUTOMATIC CIRCULATING HOT WATER SYSTEMS, PIPING SHALL BE	503.2.4			G FAR: 4 (SEC. 23.145 ZR);		F
PIPING INSULATION & SEALING INSULATED WITH 1" OF INSULATION. NONCIRCULATING SYSTEMS WITHOUT 504.5 INTEGRAL HEAT TRAPS SHALL BE INSULATED WITH .5". NUMBER OF (EXCEPTION OF)				2. W/O QUALITY HOUSING FAR. 3.14 (= 6,095.26 S.F.) \rightarrow MIN OS			
<u>NYCECC (EXCEPTIONS):</u> 101.4.3 ADDITIONS, ALTERATIONS OR RENOVAT 1) ALTERATIONS, RENOVATIONS OR REPAIRS T	'IONS. O ROOF/ CEILING, WALL OR FLOOR CAVITIES WHICH ARE INSULATED TO FULL D	EPTH WITH INSULATION HAVING A MINIMAI			592 SF. EX'G YARD		SP SD S
NOMINAL VALUE OF R-3.0/INCH. 2) ALTERATIONS, RENOVATIONS OR REPAIRS T CREATED.	O WALLS AND FLOORS, WHERE THE EXIST'G STRUCTURE IS WITHOUT FRAMING C		THE	RELOCATION OF 11 HEA	ST MODIFIED AS PER # 02697912 (SO .DS ON 4 LEVELS. TOTAL HEADS LISTE	D ÓN ŚCHEDÜLE B SHOWS 3	
	YSIS IN ACCORDANCE WITH <u>\$ 28-1001.2 NYC AMENDMENTS</u> ELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFIC/ CTION CODE OF NYCECC."	ATIONS ARE IN COMPLIANCE WITH	3 OR		, 2 ON 2FL., 2 ON 3FL. NO WORK UI TO RELOCATED AND 4 HEADS ADDED -		CEILING 1 0 0

LNOTES:

uilding is a Class 3 Non-Fireproof Structure under the Old (1938) Code. ory, basement and cellar structure 56'-0" high occupied as a nouse. The building has a single wood stair that extends to the roof ladder.

ancy as a one-family was established under C of O #101663816 issued the completion of an Alt. 1 application under the same number. ficate of Occupancy will be not be filed for after completion of the work ange of use or addition of a floor will be part of this application. ion will be under Directive 14.

uilding will conform with the Old (1938) Administrative Code, the Housing Code, and Department Rules and Regulations.

- actor shall comply with all requirements of New York City Building Codes, ate Labor Law and all regulations of New York City and State. shall be properly displayed.
- actor shall check and verify all conditions and dimensions and report any to architect prior to start of work.
- actor shall obtain and pay for all the required Department of Buildings to start of construction.
- olled inspections will include final inspection, structural stability, energy ance and fire-stopping.

bestos inspection has been performed and this application was to be a non-asbestos project. Form ACP-5 filed herewith.

ng is exempt from compliance with Local Law 58-87 (adaptability to use oled) et seq. as it is a one-family house. The work would not trigger npliance anyhow, as it involves only an enlargement of a single room. ot now accessible from the street as the entrance is by a stoop to the I several steps down to the basement floor.

lighting and ventilation of residential spaces complies with C26-261.0; nd toilet ventilation will continue to comply with C26-262.0 (3) or (5): cts or mechanical exhaust to provide 25 CFM min. for each interior

a ladder to roof will remain.

ig is partially sprinklered (at stair) and will remain so. anges will be minor and will be separately filed.

ndow dimensions shown on plans are between stop beads (BSB).

PROTECTION PLAN:

D8 CODE (BC 28-104.8.4) UPDATED TO COMPLY WITH 2014 CODE NTIAL AND COMMERCIAL TENANTS WILL REMAIN IN OCCUPANCY DURING WITH THE EXCEPTION OF THE UNIT(S) DIRECTLY AFFECTED BY THIS N FOR LIMITED TIME SPANS IF MADE NECESSARY BY THE WORK. course and duration of the work covered by this application, it shall oonsibility of the owner, contractor and their representatives to assure following:

adequate and code-compliant egress from all occupied spaces in the be maintained at all times during the work. If any change to the ess route is made, tenant protection plan shall identify the alternate will be provided. Required egress shall not be obstructed at any tim

fety: all necessary laws and controls, including those with respect t vellings, as well as additional safety measures necessitated by the shall be strictly observed to maintain fire safety. No fire safety be disconnected without providing alternate means. In particular, stem coverage shall not to be interrupted or diminished.

Requirements: Dust to be kept to a minimum and to be removed work day by vacuuming and wiping/washing down surfaces; debris not to be allowed to accumulate, and to be disposed at the week of construction; pest control and sanitary facilities to be construction noise to be limited to acceptable levels; lead paint and patement to comply will all applicable provisions of the law.

nce with Housing Standards: the requirements of the NYC Housing e Code and the NYS Multiple Dwelling Law shall be strictly observed.

ral Safety: no structural work shall be done that may endanger the the building's structural integrity to be protected.

estrictions: construction noise will cease after normal working hours, the NYC noise control code limits the hours of the day or days of the ch construction work may be undertaken, such limitations shall be

SITE PLAN DIAGRAM 19'-0" W 81ST STREET 1212 125 +<u>19</u>'-0"+<u>167</u>'-11"-<u>+</u> WEST 81TH STREET N ZONING NOTES: NO CHANGES ARE PROPOSED

FAR, LOT COVERAGE AND DEPTH OF YARD DO NOT EXCEED LIMITS (MINIMUM OR MAXIMUM).

- a FAR 3 DOES NOT EXCEED A CALCULATED WITH OR WITHOUT QUALITY HOUSING GUIDLINES
- b LOT COVERAGE IS COMPLIANT WITH QUALITY HOUSING LIMITS AS WELL AS OPEN SPACE MINIMUMS.
- c DEPTH OF REAR YARD IS REMAINS 30'-0" DEPTH; BALCONIES DO NOT PROJECT INTO REQUIRED DEPTH (BELOW 3RD FLOOR, BALCONIES ARE NOT ALLOWED TO PROJECT INTO YARD DEPTH; PLANTERS PERMITTED TO PROJECT INTO YARD AS PER SEC 23-12 (g) 2R.
- BUILDING HEIGHT, DENSITY AND USE ARE NOT BEING AFFECTED.
- EXISTING HEIGHT (55'- $7\frac{3}{4}$ " MEASURED, 56'-0" AS PER C OF O) DOES NOT EXCEED MAXIMUM BASE HEIGHT IN TABLE THAT IS PART OF SEC. 23-633 2R; REAR SETBACK IS THEREFORE NOT REQUIRED AS NO PART OF BUILDING IS OVER MAX. BASE HEIGHT (SEC. 23–663 2R).
- NEW BULKHEAD IS NOT OCCUPIED SPACE THEREFORE IS NOT INCLUDES IN BUILDING'S TOTAL FLOOR AREA OR HEIGHT.

PROJECT DISCRIPTION

THIS IS AN AMENDMENT TO AN ALTERATION TYPE 2 APPLICATION, FILED FOR THE INSTALLATION OF A BULKHEAD FOR A NEW ELEVATOR AND A NEW EXTENSION OF THE BUILDING STAIR TO THE ROOF. BULKHEAD WILL INCLUDE STORAGE, MECHANICAL SPACE AND A PANTRY ACCESSORY TO THE ROOF TERRACE. AN ELEVATOR SHAFT AND RELATED INTERIOR CHANGES: NEW BATHROOMS AND A RENOVATED KITCHEN WILL BE INSTALLED.

NO CHANGE TO USE, EGRESS OR OCCUPANCY WILL BE PART OF THIS APPLICATION. EXTERIOR WORK WILL BE AT PART OF THIS APPLICATION: ROOF TERRACE RAILINGS,

CONTROLLED INSPECTIONS: FIRESTOPPING, ENERGY CODE

COMPLIANCE, STRUCTURAL STABILITY AND FINAL INSPECTION.

PLANTERS; TWO LOT-LINE WINDOWS AT 1ST FLOOR EXTENSION.

REAR EXTENSION WAS INSTALLED IN 2011 UNDER DOB #120669384 AND LPC C OF A 12-1512.

SPRINKLER SYSTEM COVERAGE NOT TO BE INTERRUPTED

EX'G C OF O 101663816 ISSUED 04/04/2001 SHOWS A 4-STORY AND BASEMENT ONE - FAMILY DWELLING WITH STORAGE, BOILER ROOM AND GAME ROOM IN CELLAR.

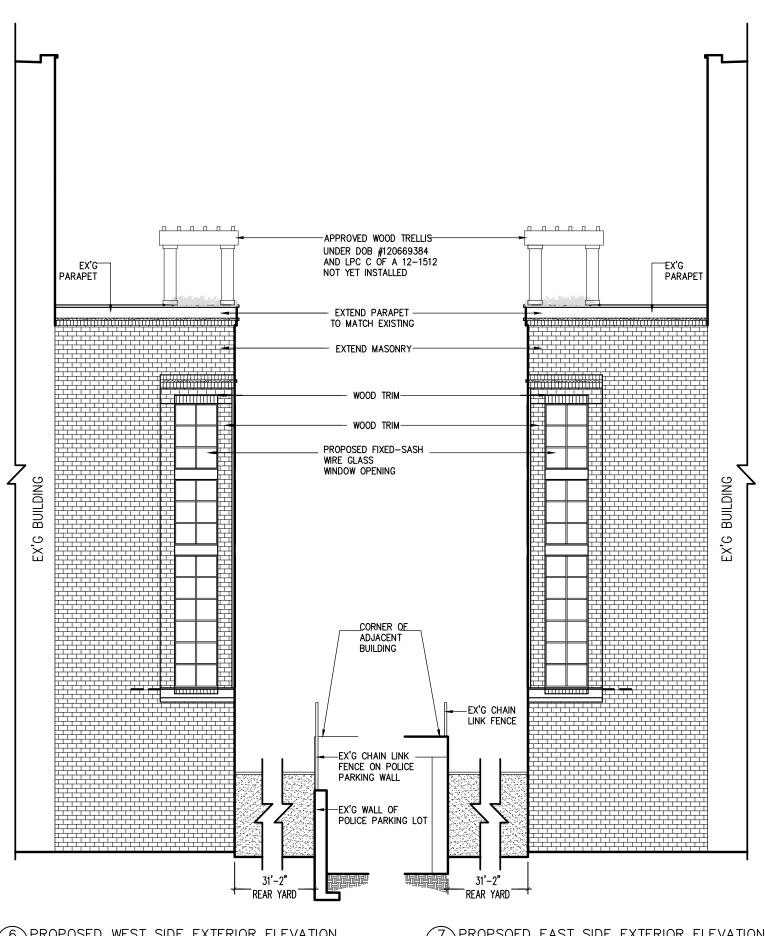
HICKEY

construction work may be undertaken, a							
the building shall be maintained.							
OF SYMBOLS		REVISED					
XISTING PARTITION TO REMAIN		-DATE	ISSUE/REVISIO	ON			
XISTING 1 HOUR FIRE—RATED PARTITION TO REMAIN LAYER ⁵ ⁄ ₈ " GYPSUM BOARD ON BOTH SIDES OF METAL OR WOOD STUDS AS PER ISA CAL 171 - 52 SM & 301-60 SM, OR ³ ⁄ ₄ " CEMENT PLASTER OVER WIRE ATHE OVER WOOD STUDS, AS PER C26-636.14(b) OLD CODE, OR 4" HOLLOW CINDER BLOCKS OR CLAY TILES.		ALEXANDR NERATOFF ARCHITECT 57 PRINCE STREET NEW YORK, NY 10012 212 431 0011 TRAFRAMENTATION PROPERTICATION PROPERTICATIANA PROPERTATICATICATICATION PROPERTICATICATIANA PR					
XISTING OR NEW 2 HOUR FIRE-RATED PARTITION 2 LAYERS % GYPSUM BOARD ON BOTH SIDES OF 2ER BSA CAL 171 - 52 SM & 301-60 SM OR 4" 10 WOOD STUDS IN CELLAR 12W CMU WALL MIN. 2 HR RATED (OR 3 HR IF STATED)	METAL OR WOOD STUDS AS SOLID CINDER BLOCKS.	New Yo Block:		10024 Lot:	125	CB: 107	
XISTING MASONRY WALL TO REMAIN: 4" SOLID OF INDER CONCRETE BLOCKS, OR 3" HOLLOW CONCR IDES AS PER C26-636.1,3 & 8 OLD CODE: ALL IRE-RATED, AND 3 HOUR RATED IS SO STATED.	R HOLLOW BRICK OR 3" SOLID ETE BLOCKS PLASTERED BOTH		<u>: R8-в</u> PLAN,	<u>Мар</u> , NO7		BIN: 10320	
XISTING PARTITION TO BE REMOVED							
EDGE OF CONSTRUCTION ABOVE (OR HIDDEN EDGE BELC	DW)	SEAL & S	SIGNATURE	_	DATE: June		
NEW SPRINKLER HEAD CONNECTED TO EXISTING SYSTEM	EXISTING BEAM			_	PROJECT NO.		
	• EX'G SPRINKLER HEAD			_	DRAWING BY		
MOKE DETECTOR/CARBON MONOXIDE DETECTOR	SP			_		xandr Neratoff	
HERGENCY LIGHTS W/ BATTERY BACK UP				I	DWG.NO.	T-0	01.02
F WOOD JOISTS OR % GYPSUM BOARD ON CHIC/ HANNELS SUSPENDED PARALLEL TO JOISTS, SEAM	AGO BARS, HUNG ON BLACK IRON IS CAULKED			J	OB FILE NA	ME:	

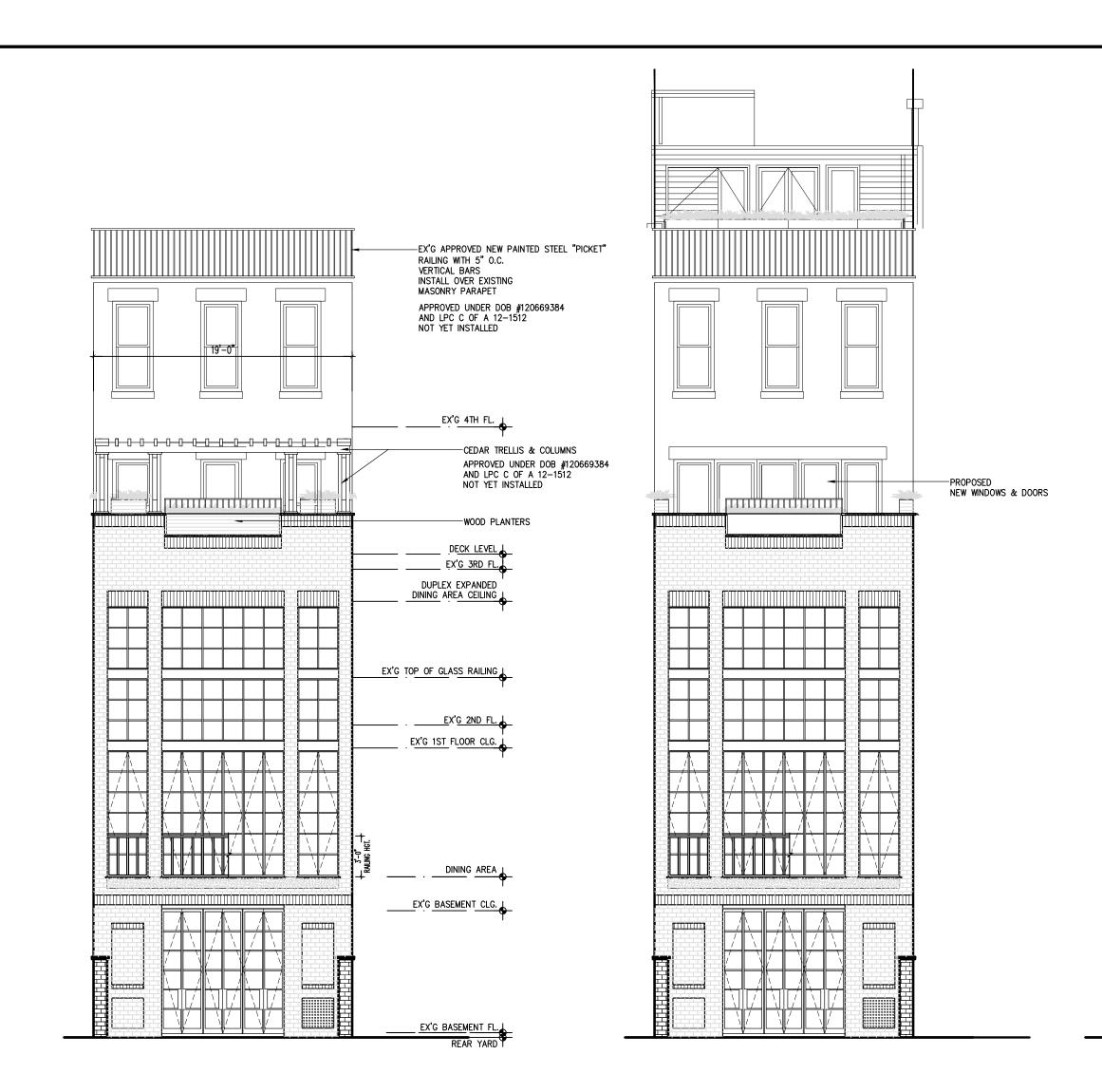


1 EX'G SOUTH SIDE EXTERIOR ELEVATION

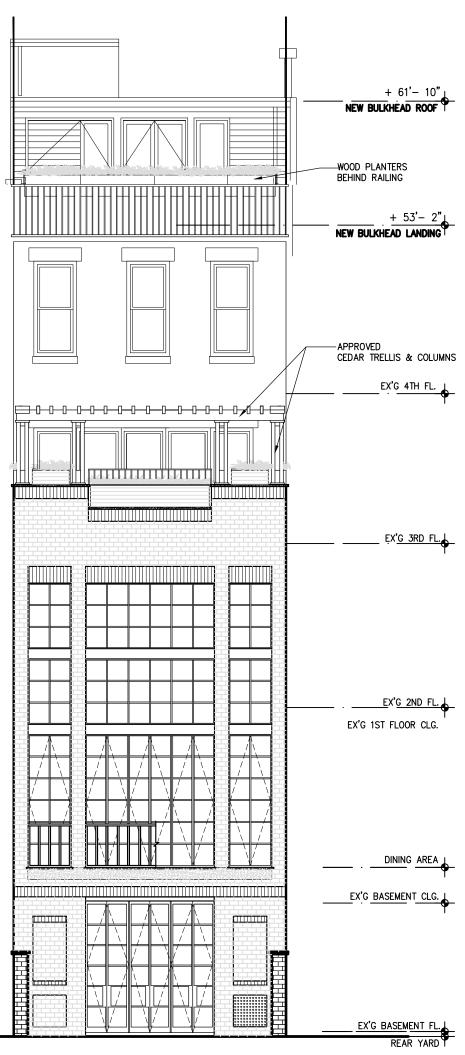
2 PROPOSED SOUTH SIDE EXTERIOR ELEVATION



6 PROPOSED WEST SIDE EXTERIOR ELEVATION T002 NTS
7 PROPSOED EAST SIDE EXTERIOR ELEVATION T002 NTS
7 PROPSOED EAST SIDE EXTERIOR ELEVATION



3 "AS APPROVED" EXISTING NORTH SIDE EXTERIOR ELEVATION 1002 SHOWN WITH TRELLIS 4 PROPOSED NORTH SIDE EXTERIOR ELEVATION TOO2 SHOWN WITHOUT TRELLIS FOR CLARITY



5 PROPOSED NORTH SIDE EXTERIOR ELEVATION TOO2 SHOWN WITH TRELLIS

REVISED					
DATE	ISSUE/REVISIO	N			
ALEX		NERATOF	F ARG	CHITEC	T
New Yo Block: Zoning	est 81th ork, NY 1212 : R8-B	10024 Lot: 125]	CB: 107 BIN: 1032	047
)	
Exist	ing & P	roposed			
SEAL &	SIGNATURE	DATE: J	une 23,	16.	
		PROJEC	T NO. :		
		DRAWIN	G BY: J.	Oh	
		СНК ВУ	: Alexan	dr Neratoff	
		DWG.NO	•		
				T-0	02.00
		JOB FIL	E NAME:		
		HICKEY			



1 STREET VIEWS T003 NTS



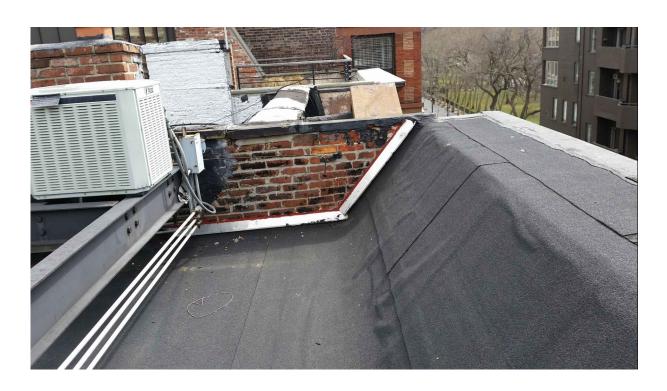
2 FRONT FACADE





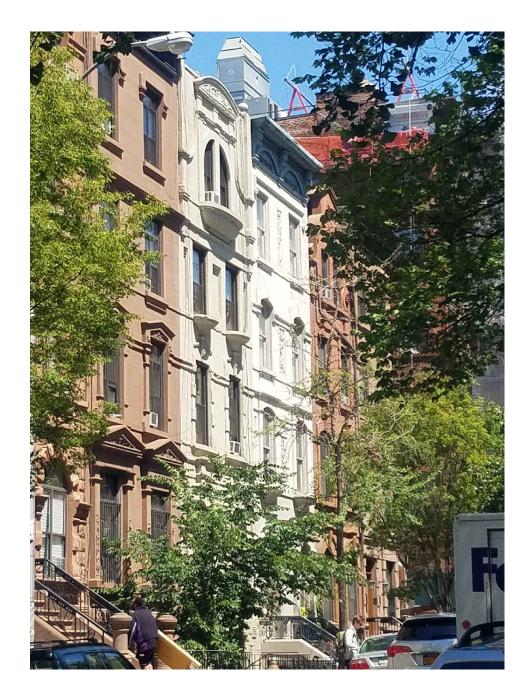
3 REAR VIEWS T003 NTS

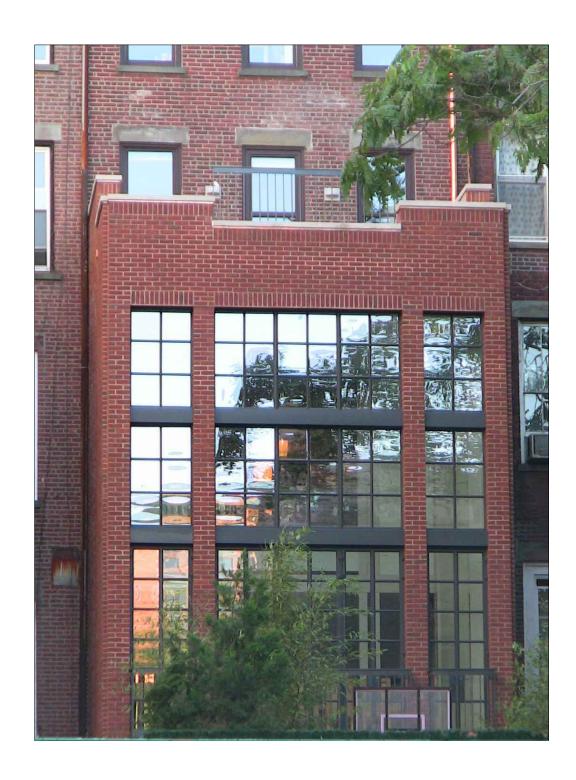


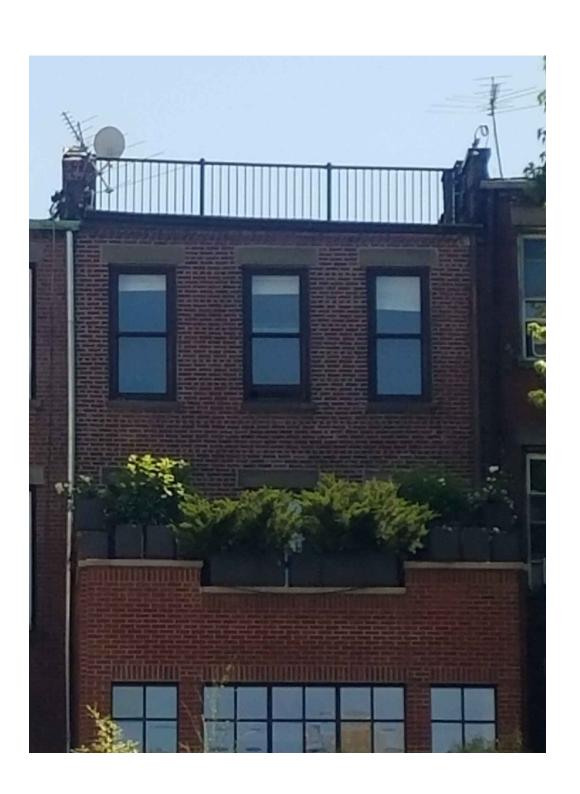


4 ROOF T003 NTS





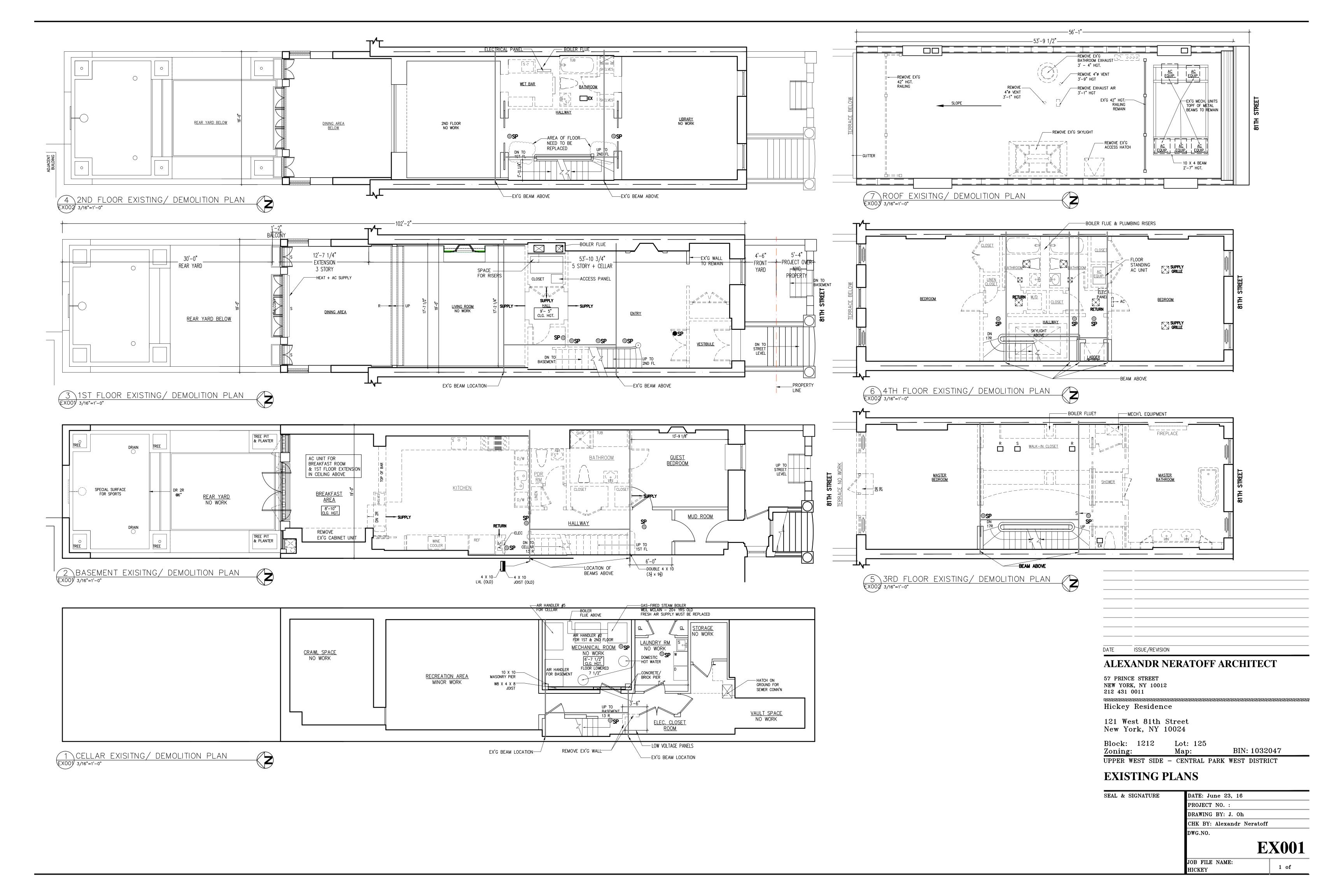


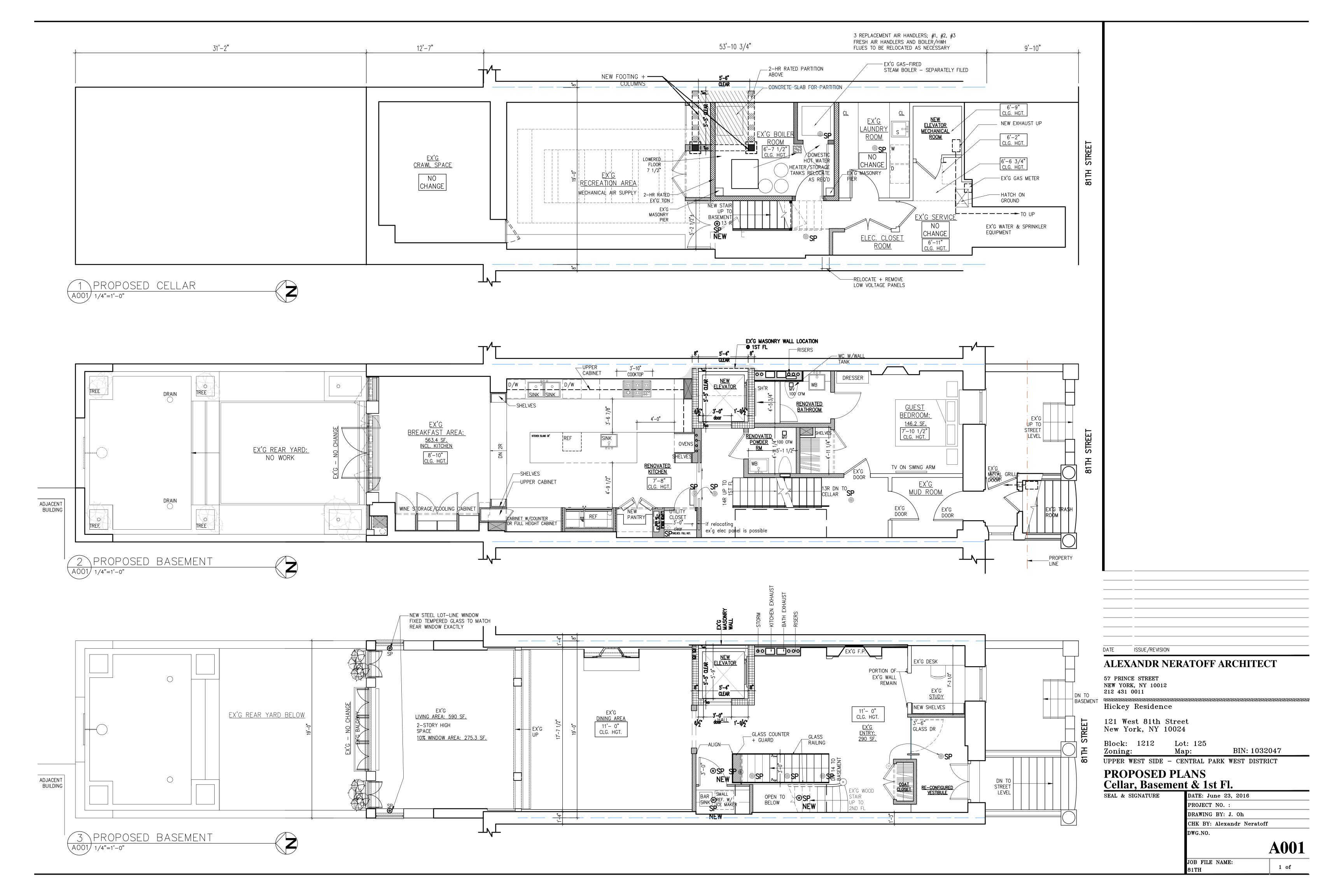


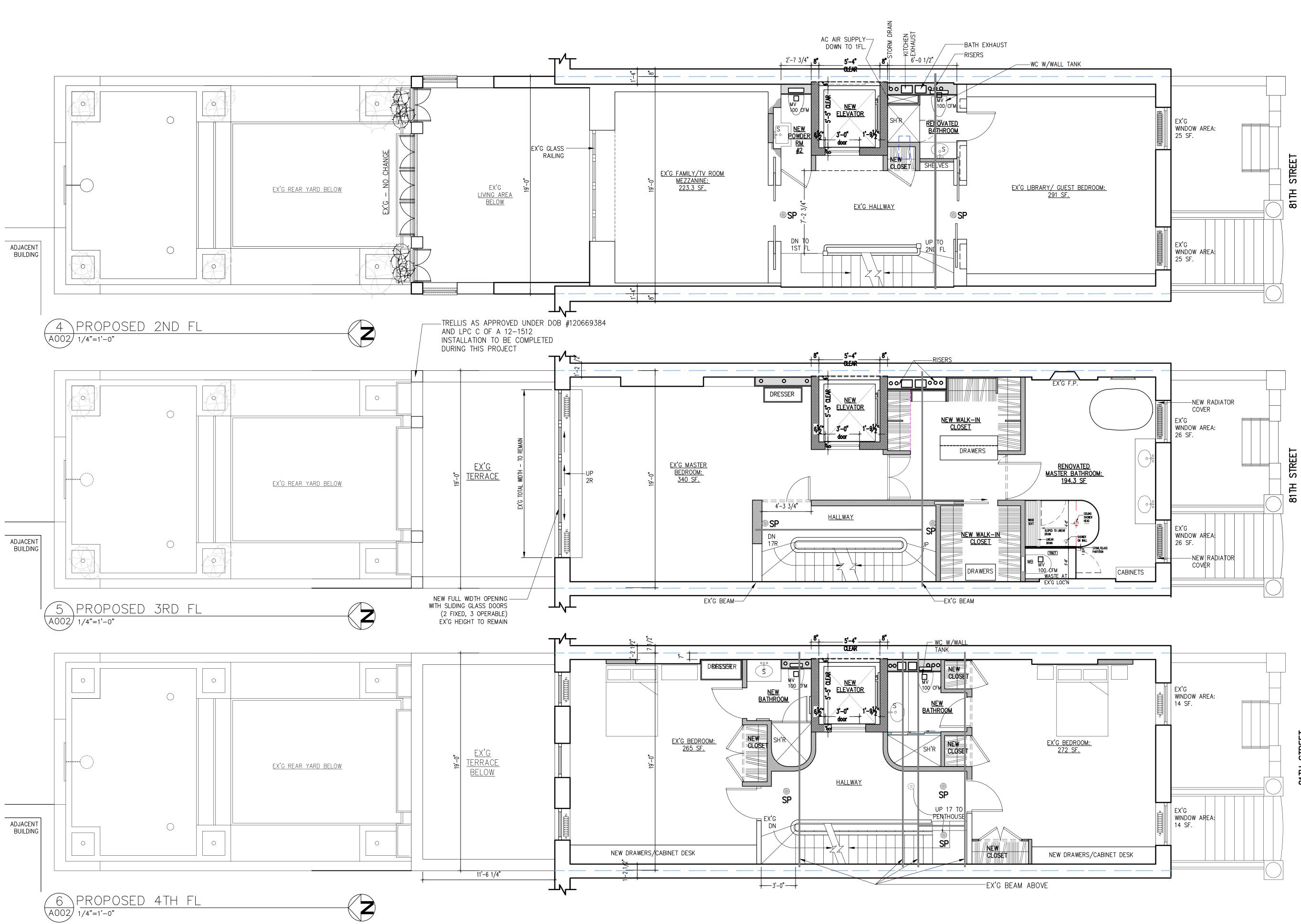


REVISED		
DATE	ISSUE/REVISION	
ALEX	XANDR NERATOFF ARCHITECT	
•••••••	CE STREET	
NEW YOR 212 431	RK, NY 10012 0011	

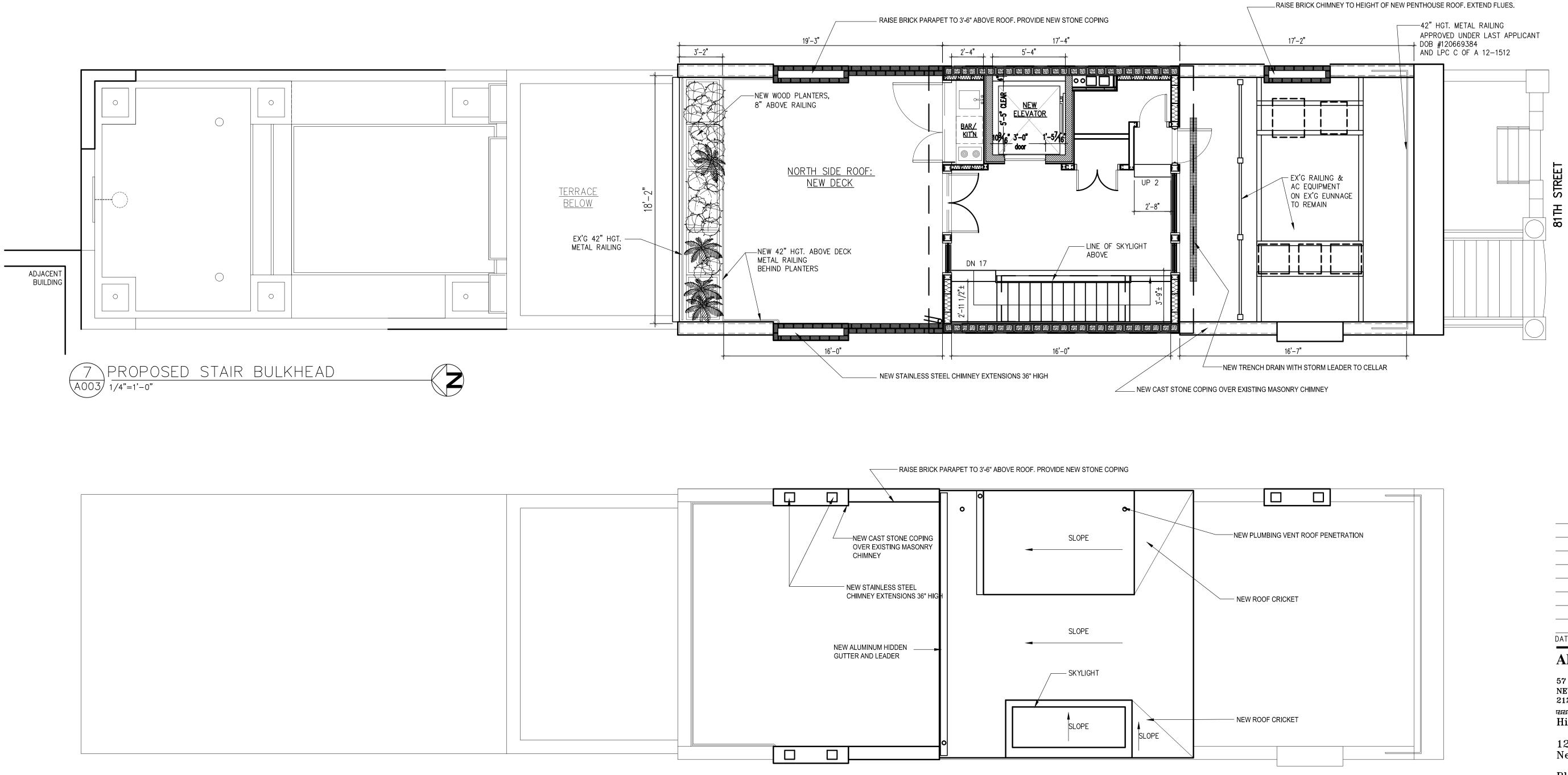
JOB FILE NAME: HICKEY

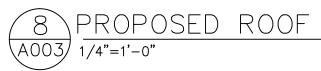






DATE	ISSUE/REVISION	N		
	KANDR N	ERATO	FF ARCHIT	ECT
	CE STREET RK, NY 10012			
₽212 431	•			
m				<u> </u>
піскеу	7 Residenc	e		
121 W	est 81th S	Street		
New Y	ork, NY 1	0024		
Block	1212	Lot: 125		
Zoning		Map:	BIN: 10	32047
		-	PARK WEST DIS	TRICT
DDA	DUCED	DIANS	- STRUCT	TADIT
_			- SINUCI	UNAL
2nd 1	f l to 4th 2	Floors		
SEAL &	SIGNATURE	DATE:	June 23, 2016	
		PROJEC	T NO. :	
		DRAWIN	G BY: J. Oh	
		CHK BY	C: Alexandr Nera	toff
		DWG.NO	•	
				A002
				A002
			E NAME:	1 of
		81TH		



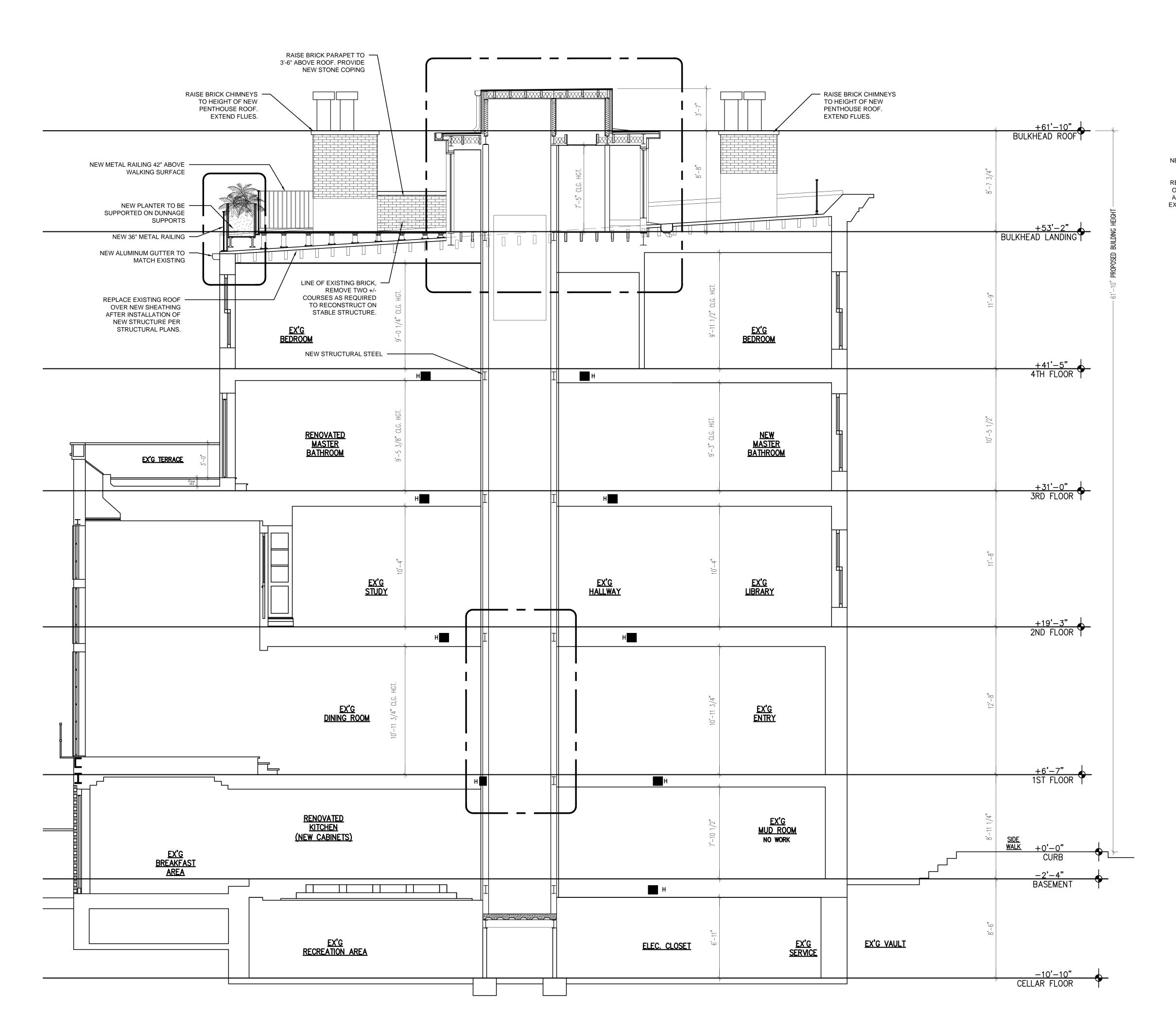


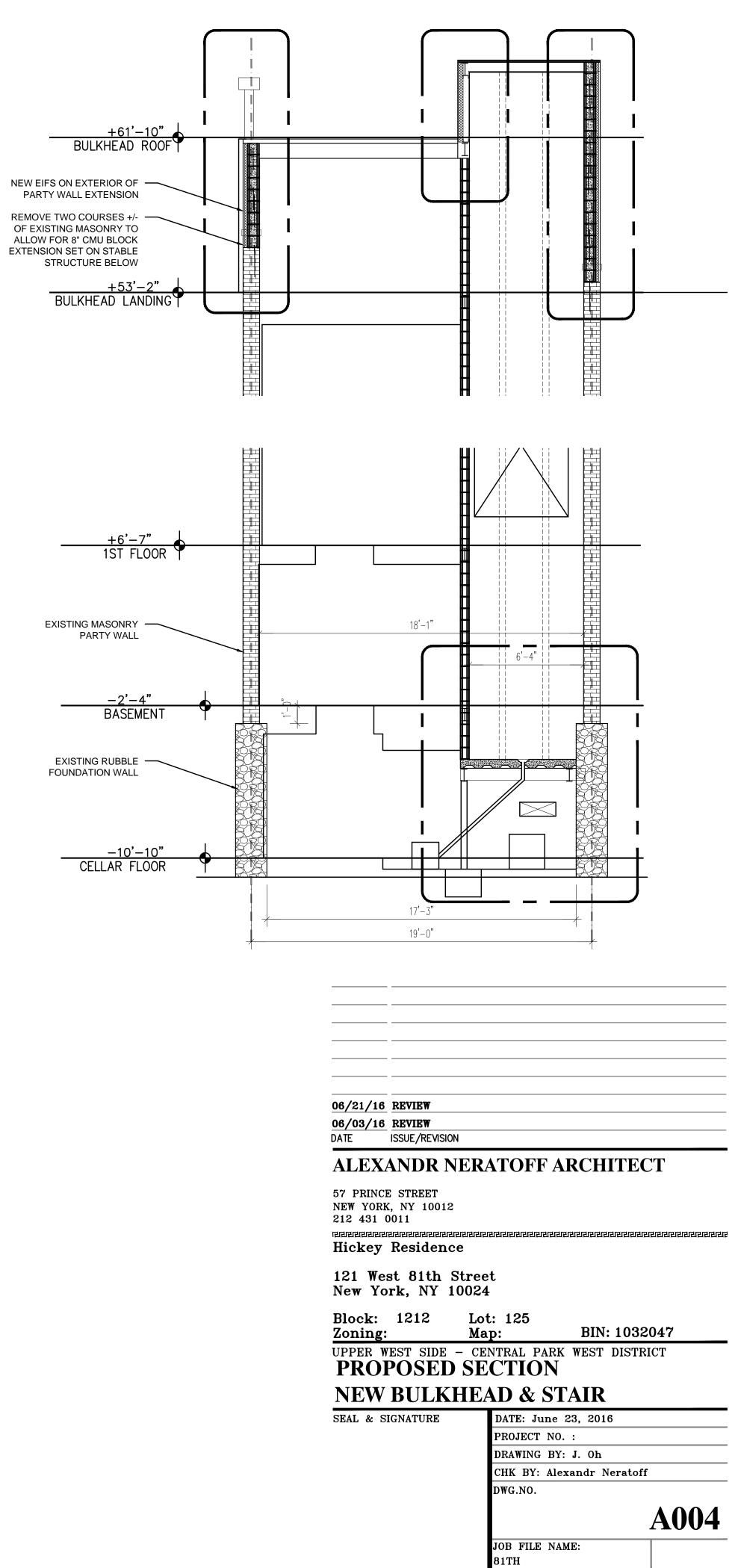


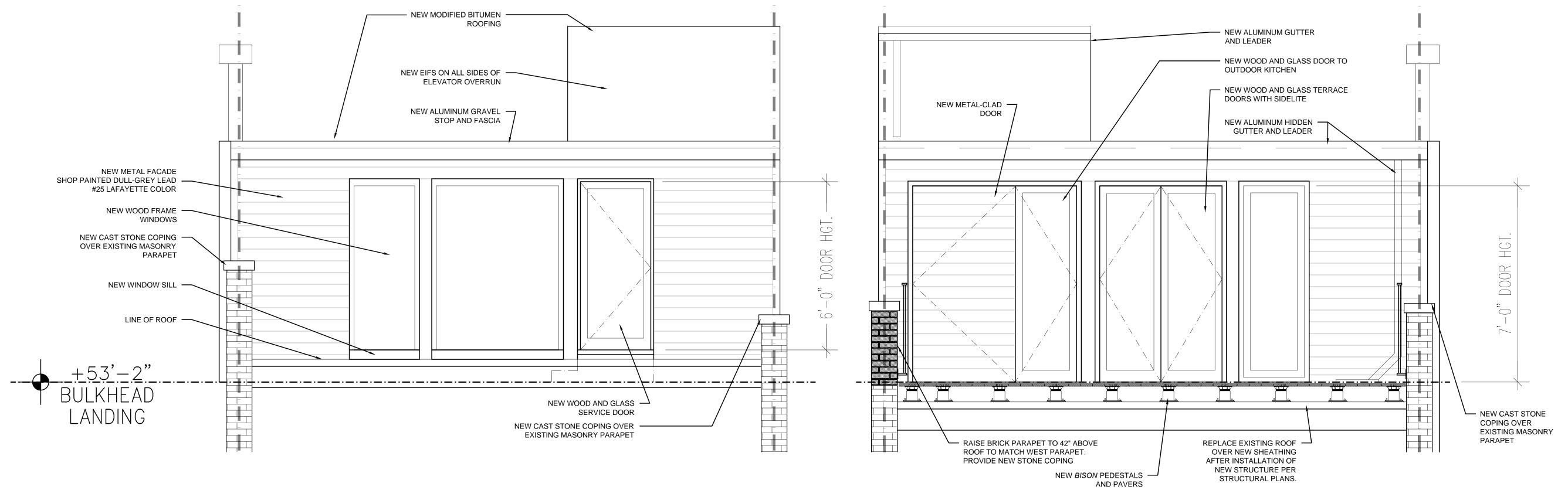
DATE	ISSUE/REVISION	١
AT F	VANDD N	ERATOFF ARCHITECT
	NCE STREET	
NEW YO 212 43	ORK, NY 10012	
	y Residence	
	0	
	Vest 81th S	
New]	York, NY 10	0024
Plack	: 1212	Lot: 125
Zonin		Map: BIN: 1032047
		– CENTRAL PARK WEST DISTRICT
-	POSED	
Bulk	khead/Sta	nirs & Roof
SEAL &	SIGNATURE	DATE: June 23, 2016
		PROJECT NO. :
		DRAWING BY: J. Oh
		CHK BY: Alexandr Neratoff
		DWG.NO.
		A003
		ΓΙΟΟ

JOB FILE NAME: 81TH

1 of







DATE	ISSUE/REVISION	
ALEY	NDD NFL	RATOFF ARCHITECT
New Yo Block: Zoning:	Μ	24 ot: 125 Iap: BIN: 1032047
		CENTRAL PARK WEST DISTRICT XTERIOR ELEVATIONS
NEW	BULKHE	EAD & STAIR
SEAL & SI	GNATURE	DATE: June 23, 2016
		PROJECT NO. :
		DRAWING BY: J. Oh
		CHK BY: Alexandr Neratoff
		DWG.NO.
		A005

JOB FILE NAME: 81TH

A	0	0	5
		v	-