

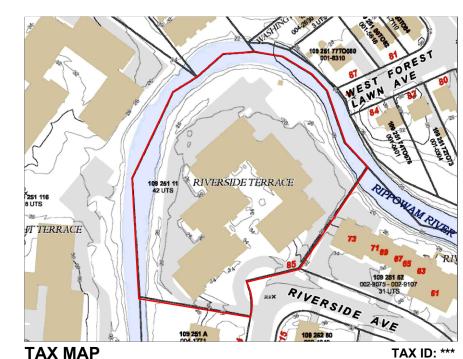
LOCATION GOOGLE MAPS

***, STAMFORD



SATELLITE VIEW **GOOGLE EARTH**

STAMFORD GIS





FRONT VIEW **GOOGLE STREET VIEW** THIS DRAWING IS AS A SAMPLE ONLY PERSONAL (CLIENT) INFORMATION WITHHELD

1.0 GENERAL REQUIREMENTS:

REMODEL KITCHEN AND REMOVE WALL

1.2 DESIGN INTENT:

IT IS THE INTENT OF THESE DRAWINGS TO CALL FOR COMPLETE AND FINISHED WORK, IN COMPLIANCE WITH THE NOTED CODES, AND TESTED AND GUARANTEED AND READY FOR OPERATION.

THE ENGINEER HAS NOT BEEN ENGAGED TO SUPERVISE ANY WORK AND DOES NOT HAVE CONTROL OR CHARGE OF, AND SHALL NOT BE RESPONSIBLE FOR, CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, OR PROCEDURES, FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTOR, OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK, OR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

1.3 CLASSIFICATION:

THIS IS A PROPOSED ALTERATION LEVEL 2, AS DEFINED IN THE EXISTING BUILDING CODE, SECTION 603.1 (MAY INCLUDE THE RECONFIGURATION OF SPACE, THE ADDITION OR ELIMINATION OF ANY DOOR OR WINDOW, THE RECONFIGURATION OR EXTENSION OF ANY SYSTEM, OR THE INSTALLATION OF ANY ADDITIONAL EQUIPMENT), AND SHALL COMPLY WITH THE PROVISIONS OF CHAPTERS 7 AND 8 OF THAT CODE.

ALL PROPOSED WORK IS INSIDE THE EXISTING BUILDING ENVELOPE. CONSTRUCTION TYPE: WOOD FRAMED, AS DEFINED IN TABLE 601 YEAR BUILT: 1971 (PER ZILLOW)

R-5 ZONING:

OCCUPANCY CLASSIFICATION: RESIDENTIAL

ARCHITECTURAL REVIEW: THE PROPOSED ALTERATION WILL NOT SUBSTANTIALLY CHANGE THE EXTERIOR CHARACTER AND APPEARANCE OF THE BUILDING OR STRUCTURE.

1.4 COMPLIANCE:

ALL WORK SHALL BE IN COMPLIANCE WITH THE FOLLOWING CODES:

- GENERAL: 2021 INTERNATIONAL BUILDING CODE PORTION OF THE 2022 CONNECTICUT STATE BUILDING CODE (INTERNATIONAL BUILDING CODE 2021 WITH AMENDMENTS) PER R101.1, THIS CODE IS PART OF THE CONNECTICUT STATE UNIFORM FIRE PREVENTION AND BUILDING CODE (THE "UNIFORM CODE")
- EXISTING: 2021 INTERNATIONAL EXISTING BUILDING CODE PORTION OF THE 2022 CONNECTICUT STATE BUILDING CODE (INTERNATIONAL EXISTING BUILDING CODE 2021 WITH AMENDMENTS).
- PLUMBING: NOT APPLICABLE TO THESE DRAWINGS.
- ELECTRICAL: NOT APPLICABLE TO THESE DRAWINGS.
- DRAINAGE NOT APPLICABLE TO THESE DRAWINGS.
- MUNICIPAL: CODE OF THE CITY OF STAMFORD.
- OTHER: ALL REFERENCED CODES, OTHER CODES AND REGULATIONS, FEDERAL, STATE AND LOCAL, THAT MAY APPLY.

1.4 AUTHORITY HAVING JURISDICTION:

THE AUTHORITY HAVING JURISDICTION, AS DEFINED IN SECTION 103.1 OF THE RESIDENTIAL CODE, AND WHICH SHALL PROVIDE FOR ADMINISTRATION AND ENFORCEMENT OF THE UNIFORM CODE AND ENERGY CODE BY LOCAL LAW, ORDINANCE, OTHER APPROPRIATE REGULATION, OR COMBINATION THEREOF, IS THE CITY OF STAMFORD.

THE DULY APPOINTED BUILDING OFFICIAL OF THE CITY OF STAMFORD IS AUTHORIZED TO ENFORCE THE PROVISIONS OF THE CODE.

THE BUILDING OFFICIAL MAY ADOPT POLICIES AND PROCEDURES IN ORDER TO CLARIFY THE APPLICATION OF THE PROVISIONS OF THE CODE. SUCH POLICIES AND PROCEDURES SHALL BE IN COMPLIANCE WITH THE INTENT AND PURPOSE OF THE CODE.

2.0 DESIGN CRITERIA:

PER 301.4, THE ACTUAL WEIGHTS OF MATERIALS AND CONSTRUCTION SHALL BE USED FOR DETERMINING DEAD LOAD; THE FOLLOWING APPROXIMATIONS (IN PSF) ARE USED FOR THIS PROJECT:

USE	PSF\	
FRAMED WALL ASSEMBLY:	15	
ROOF /CEILING ASSEMBLY:	20	
FLOOR ASSEMBLY:	15	
ALL OF THE LOADS LISTED MAY NOT APPLY TO 1	THE CURRENT PROJECT.	١

UNIFORMLY DISTRIBUTED LIVE LOADS SHALL BE PER TABLE R301.5 AND AS

FOLLOWS* (IN PSF):		\
USE '	SF	OTHER
UNINHABITABLE SPACE WITHOUT STORAGE:	10	(<42"H, 24"W)
UNINHABITABLE ATTICS W/LIMITED STORAGE:	20	
HABITABLE ATTICS & ATTICS W/FIXED STAIRS:	30	\
EXTERIOR BALCONIES & DECKS:	40	
FIRE ESCAPES:	40	
GUARDS & HANDRAILS:	200	(CONCENTRATED)
GUARD IN-FILL COMPONENTS:	50	(HORIZONTAL)
PASSENGER VEHICLE GARAGE:	50	(&2,000LB/20SI)
ROOMS OTHER THAN SLEEPING ROOMS:	40	
SLEEPING ROOMS:	40	
STAIRS:	40	(& 300LB/4SI)
ROOF, PER 301.6 (INC. SNOW):	30	,
*SOME OF THE LOADS LISTED ABOVE MAY BE HIGHER T	THAN TH	HOSE REQUIRED PER

ALL OF THE LOADS LISTED MAY NOT APPLY TO THE CURRENT PROJECT.

WIND LOADS SHALL BE BASED ON THE ULTIMATE DESIGN WIND SPEED LISTED IN TABLE 301.2(1) AND ADJUSTED FOR HEIGHT AND EXPOSURE): 120 MPH. WIND LOADS WILL BE ALLOWED FOR IN: THE DESIGN LOAD PERFORMANCE REQUIREMENTS FOR WALL COVERINGS, ROOF COVERINGS, WINDOWS, SKYLIGHTS AND DOORS.

COMPONENT AND CLADDING LOADS WILL BE PER TABLE R301.2(2)

2.4 ALLOWABLE LIVE LOAD DEFLECTION:

HE ALLOWABLE LIVE LOAD DEFLECTION OF ALL STRUCTURAL MEMBERS, SHALL BE PER TABLE R301.7 AND AS FOLLOWS:

STRUCTURAL MEMBER	ALLOWABLE DEFLECTION	NC
RAFTERS HAVING SLOPES GRATER THAN 3:12 WHIT FIN	ISHED	
CEILING NOT ATTACHED TO RAFTERS	L/	180
INTERIOR WALLS AND PARTITIONS	H/	180
FLOORS	L/3	360
CEILING WITH BRITTLE FINISHES (INCLUDING PLASTER	AND STUCCO) L/3	360
CEILING WITH FLEXIBLE FINISHES (INCLUDING GYPSUM	BOARD) L2	40
ALL OTHER STRUCTURAL MEMBERS	L/2	240
EXTERIOR WALLS-WIND LOAD WITH PLASTER OR STUC	CO FINISHES L/3	360
EXTERIOR WALLS-WIND LOAD WITH OTHER BRITTLE FIN	IISHES H/	240
EXTERIOR WALLS-WIND LOADS WITH FLEXIBLE FINISHE	S H/	120
LINTELS SUPPORTING MASONRY VENEER WALLS	L/6	600

2.5 CLIMATIC AND GEOGRAPHIC CRITERIA

CLIMATIC AND DESIGN CRITERIA FOR THE CITY OF STAMFORD ARE PER TABLE R301.2(1) AND AS FOLLOWS:

PER 2021 RESIDENTIAL CODE OF CONNECTICUT, 1				TICUT, TAB	LE 301.2(1) (WIND) EXPOSURE CATEGORY: B					CLIMATE ZONE: 8			
000000	WIND DESIGN			SEISMIC	SUBJECT TO DAMAGE FROM		WINTER	ICE BARRIER		AIR	MEAN		
GROUND SNOW LOAD	WIND SPEED MPH	TOPOGRAPHIC EFFECTS	SPECIAL WIND REGION	WINDBORNE DEBRIS ZONE	DESIGN CATEGORY	WEATHERING	FROST LINE DEPTH	TERMITE	DESIGN TEMP	UNDERLMNT. REQUIRED	FLOOD HAZARDS	FREEZING INDEX	ANNUAL TEMP
30 PSF	120	NO	NO	NO	С	SEVERE	3'-6"	MOD/HEAVY	7°	YES	TO BE DETERMINATED	1,500 OR LESS	50°

3. CONTRACTOR'S RESPONSIBILITIES:

THE CONTRACTOR SHALL:

- PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY FOR A COMPLETE AND FINISHED JOB.
- PROVIDE ALL NECESSARY SHORING AND BRACING FOR ALL BUILDING COMPONENTS IN ORDER TO ADEQUATELY PROTECT AGAINST ANY FAILURES.
- OBTAIN AND PAY FOR ALL REQUIRED PERMITS UNLESS OTHERWISE STIPULATED.
- PRIOR TO THE SUBMISSION OF ANY BID, AND BEFORE PROCEEDING WITH ANY WORK, VISIT THE SITE AND VERIFY AND FAMILIARIZE HIM/HERSELF WITH ALL SITE DIMENSIONS AND CONDITIONS, WITH SITE WORKING CONDITIONS, HOURS OF LEGAL OPERATION, METHODS AND ROUTES OF ACCESS, AND THE EXISTENCE AND EXTENT OF ANY OTHER RESTRICTIONS, AND BE RESPONSIBLE FOR THE VERIFICATION OF ALL SUCH CONDITIONS AND DIMENSIONS WHICH PERTAIN TO
- BRING ALL DISCREPANCIES IN CONDITIONS AND DIMENSIONS, BETWEEN THE APPROVED DRAWINGS AND ACTUAL FIELD CONDITIONS, TO THE IMMEDIATE ATTENTION OF THE OWNER, AND RECEIVE DIRECTION IN WRITING, BEFORE PROCEEDING WITH THE AFFECTED WORK.
- VERIFY THE AVAILABILITY, LOCATION LAYOUT AND CONDITION OF UTILITIES, INCLUDING SEWER, WATER, GAS AND ELECTRIC LINES, PRIOR TO THE SUBMISSION OF ANY BID.
- HAVE CONTROL OVER AND SUPERVISE AND DIRECT THE WORK, INCLUDING THAT OF ITS SUBCONTRACTORS, AND BE SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES, AND FOR JOBSITE SAFETY, AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER
- PRIOR TO THE COMMENCEMENT OF ANY WORK, VERIFY THE COMMENCEMENT OF ALL ADJOINING STRUCTURES WHICH MAY BE AFFECTED, AND PI ... ADEQUATE PROTECTION TO ANY STRUCTURE THAT MIGHT PF OTHERWIL AFFECTED
- IN THE EVENT THAT DAMAGE IS CAUSED ANY RUCTURE, Son, OR OTHER ELEMENT, RESTORE SUCH FIFME. TO 1 'R C GINAL CON. ION.
- IF APPLICABLE, PROMIDE W. HER NOTE ON, I. N EFFECTI. MANNER, TO PRO THE SILSE JONNEL ATTER SAND INSTALLED WORK

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- THE HOMEOWNER AND/OR TO A JTHC YIM. • CARRY WORKMAN'S COMPENSATION AND FISABILITY INSURANCE AS REQ. IF D
- THE LAW AND ' SO. CEI TIFICATI '(S) AS REQUIRED BY THE 'CIVIL DWI ... AND/C TH. A THO ITY AVING JURISDICTION.

4. BUILD.NG PERMIT:

NO PERSON OR ENTITY HATE OMMENTE, PERFORM, OR CONTINUE ANY WORK THAT MUST CONFC 'M W THI THE UNIFORM CODE AND/OR ENERGY CODE UNLESS: 1. SUCH PERSON OR LITTY HAS APPLIED TO THE CITY OF STAMFORD FOR A

- BUILDING PERMIT, 2. THE CITY OF STAMFORD HAS ISSUED A BUILDING PERMIT AUTHORIZING SUCH
- 3. SUCH BUILDING PERMIT HAS NOT BEEN REVOKED OR SUSPENDED, AND
- 4. SUCH BUILDING PERMIT HAS NOT EXPIRED.

THE BUILDING PERMIT IS REQUIRED TO BE VISIBLY DISPLAYED AT THE WORKSITE AND TO REMAIN VISIBLE UNTIL THE PROJECT, AND ALL REQUIRED INSPECTIONS, HAVE BEEN COMPLETED.

THE APPROVED DRAWINGS MUST BE KEPT AT THE WORKSITE AND BE AVAILABLE FOR REVIEW AT THE TIME OF ANY REQUIRED INSPECTIONS

5. CONSTRUCTION INSPECTIONS:

IT SHALL BE THE DUTY OF THE HOLDER OF THE BUILDING PERMIT, OR THEIR DULY AUTHORIZED AGENT, TO NOTIFY THE BUILDING OFFICIAL WHEN WORK IS **READY FOR INSPECTION:**

BUILDING DEPARTMENT OF THE CITY OF STAMFORD 888 WASHINGTON BOULERVARD, 7TH FLOOR

STAMFORD, CT 6901 TEL: (203) 977-4164

FMAII: buildingdept@stamfordct.gov

WEB SITE: www.choosestamford.comhome-econdev

ANY PERSON OR ENTITY PERFORMING WORK FOR WHICH A BUILDING PERMIT HAS BEEN ISSUED SHALL KEEP SUCH WORK ACCESSIBLE AND EXPOSED UNTIL THE WORK HAS BEEN INSPECTED AND ACCEPTED BY THE AUTHORITY HAVING JURISDICTION, OR ITS AUTHORIZED AGENT, AT EACH ELEMENT OF THE CONSTRUCTION PROCESS THAT IS APPLICABLE TO THE WORK.

BUILDING PERMIT HOLDERS SHALL BE REQUIRED TO NOTIFY THE BUILDING OFFICIAL OF THE CITY OF STAMFORD WHEN CONSTRUCTION WORK IS READY FOR INSPECTION.

THE BUILDING OFFICIAL SHALL MAKE THE REQUIRED INSPECTIONS OR SHALL HAVE THE AUTHORITY TO ACCEPT WRITTEN REPORTS OF INSPECTION BY APPROVED AGENCIES OR INDIVIDUALS.

REQUIRED INSPECTIONS FOR THIS PROJECT MAY INCLUDE THE FOLLOWING, AS APPLICABLE, OR AS SPECIFIED IN THE CODE ENFORCEMENT PROGRAM OF THE CITY OF STAMFORD (ALL MAY NOT APPLY):

- WORKSITE PRIOR TO THE ISSUANCE OF A PERMIT
- FOOTING/FOUNDATION
- PLUMBING*
- ELECTRICAL*
- MECHANICAL
- FRAMING (SUBSEQUENT TO THE INSPECTION & APPROVAL OF PLUMBING, **ELECTRICAL & MECHANICAL)**
- FIRE RESISTANT CONSTRUCTION
- FIRE RESISTANT PENETRATIONS
- ENERGY CODE COMPLIANCE
- A FINAL INSPECTION AFTER ALL WORK AUTHORIZED BY THE BUILDING PERMIT HAS BEEN COMPLETED

ANY OTHER INSPECTIONS AS REQUIRED BY THE CITY OF STAMFORD.

A SCHEDULE OF REQUIRED INSPECTIONS IS AVAILABLE FROM THE BUILDING DEPARTMENT.

*THE WORK APPLICABLE TO SOME OF THE ABOVE INSPECTIONS (FOR INSTANCE PLUMBING AND ELECTRICAL) SHALL BE COMPLETED UNDER A SEPARATE PERMIT, FILED BY THE RELEVANT LICENSED CONTRACTORS

AFTER INSPECTION, THE WORK OR A PORTION THEREOF SHALL BE NOTED AS SATISFACTORY AS COMPLETED, OR THE BUILDING PERMIT HOLDER SHALL BE NOTIFIED AS TO THE MANNER IN WHICH THE WORK FAILS TO COMPLY WITH APPLICABLE CODES, INCLUDING A CITATION OF THE SPECIFIC CODE PROVISION OR PROVISIONS THAT HAVE NOT BEEN MET.

IT SHALL BE THE DUTY OF THE MITH DER TO ASCERTAIN THE RESULTS OF REQUIRED INSPECTIONS

CONSTRUCTIO VOR IOT IN COMPLIA 'E WITH APPLICABLE CODES SHALL BE REQU. TO R 'AIN POSED UNTIL II. AS BEEN BROUGHT INTO COMPLIANCE "THIT DES 'E-IN 'ECTED, AND FOULD SATISFACTORY AS COMPLETED."

ST. EN NT C. DESIGN PROFESSIONAL:

- LISE PLANS HAVE BEEN PREPARED INC. NFORMANCE WITH THE 2021 BUILDING CODE OF THE STATE OF CONING A ICUT.
- 2. TO THE BEST OF MY KN DWL D. E.AND F.ROFESSIONAL JUDGEMENT, THESE PLANS ARL IN CONFORM AND WITH THE 2021 ENERGY CONSERVATION CODE OF

NULINT COAKLEY, P.E. (STAMP AFFIXED A DS RNED



DRAWING NAME SHEET DATE REVISION

<u>ත</u> Ш 0

CLIENT *** *** TEL: EMAIL:

PROPERTY ADDRESS:

STAMFORD, CT 06905

JURISDICTION: CITY OF STAMFORD

TAX ID:

DATE: 09.05.2024

PRELIMINARY

PRO IECT NAME: **REMOVE WALL**

DRAWING NAME: **COVER SHEET**

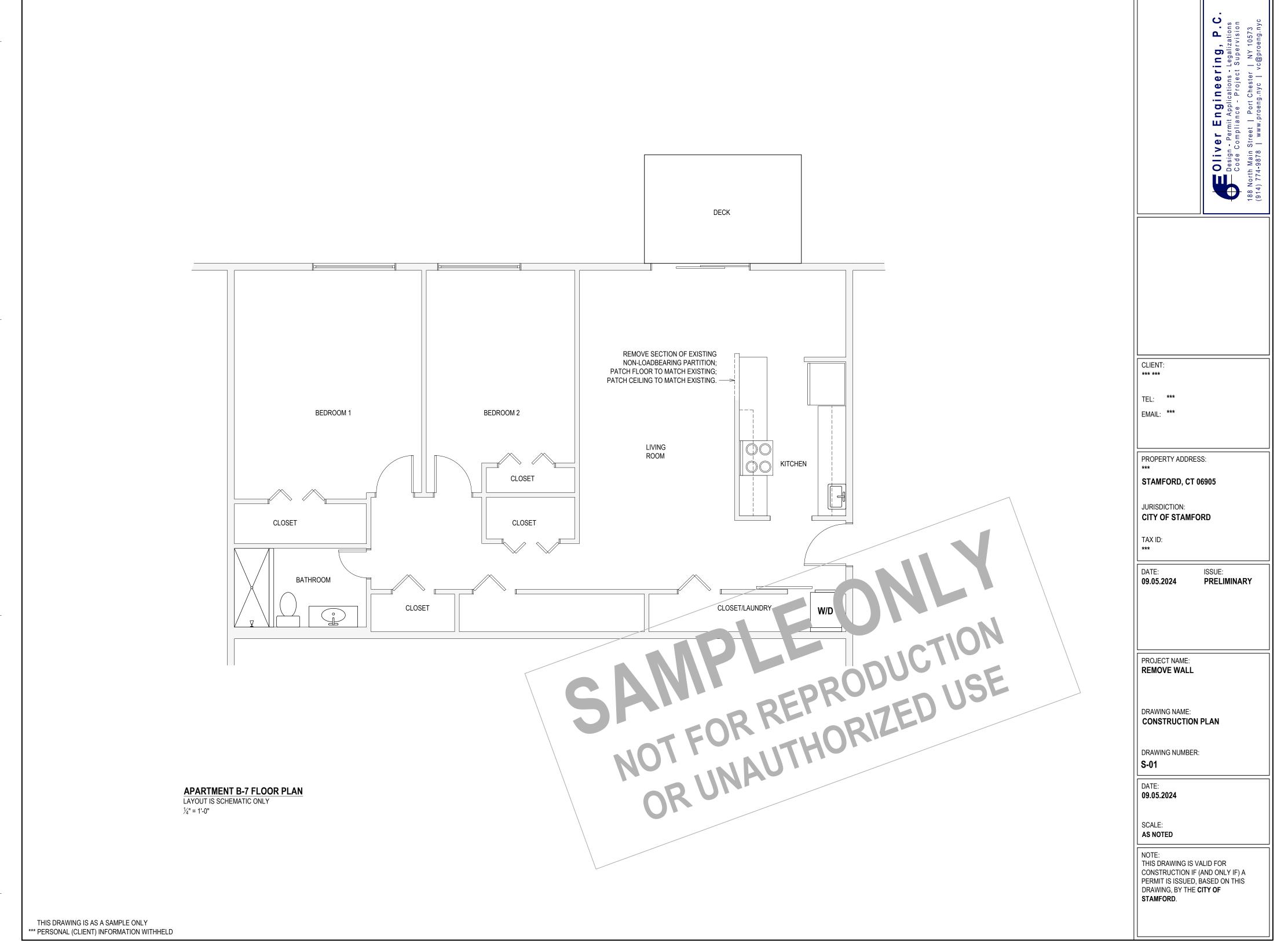
DRAWING NUMBER: C-01

DATE: 09.05.2024

SCALE: **AS NOTED**

NOTE:

THIS DRAWING IS VALID FOR CONSTRUCTION IF (AND ONLY IF) A PERMIT IS ISSUED, BASED ON THIS DRAWING, BY THE CITY OF STAMFORD.



DO NOT SCALE DRAWINGS | THIS DRAWING IS SCALED TO PRINT ON AN ARCH C (18" X 24") SHEET