### 2022 SAN FRANCISCO BUILDING CODE

AB-106

# ATTACHMENT C

City and County of San Francisco Department of Building Inspection



London N. Breed, Mayor Patrick O'Riordan, C.B.O., Director

# Wood-Frame Seismic Retrofit Program

OPTIONAL EVALUATION FORM - \$374.00 FEE

This form has been developed in compliance with San Francisco Existing Building Code Section 504E.2.2 for use by owners of buildings within the scope of SFEBC Chapter 5E. The purpose of the form is to summarize an owner's optional evaluation demonstrating that the building either 1) has been strengthened to meet or exceed the standards of SFEBC Section 304.4 or its predecessor provisions since June 17, 1998, or 2) already meets the criteria of SFEBC Section 506E.2 without additional retrofit. Where used, Sections 3 through 5.1 of this form are to be completed by a California licensed architect, civil or structural engineer.

Submit the completed Optional Evaluation Form together with a completed Screening Form and with the supporting documents identified in Sections 3 and/or 4 to Department of Building Inspection, Technical Services Division, 49 South Van Ness Avenue, Suite 500, San Francisco, CA 94103.

BLOCK / LOT NUMBER						
OWNER NAME						
OWNER ADDRESS						
	SECTION 1 – ADMINISTRATIVE IN	FORMATION				
Owner telephone	Owner email					
Owner mailing address (if different fr	om above)					
Authorized agent (optional)	Agent telephone	Agent email				
Agent mailing address						
<b>CONDOMINIUM OWNERS</b> : Please submit one Screening Form and one set of contact information for each building. Please list all lot numbers comprising the building here:						
			Yes	<u>No</u>		
Does this Optional Evaluation Form building?	replace or supplement a previously submitted Optic	onal Evaluation Form for the same				

Technical Services Division 49 South Van Ness Avenue, Suite 500 – San Francisco CA 94103 Phone (628) 652-3720 – <u>www.sfdbi.org</u> BLOCK / LOT NUMBER

# SECTION 2 – BASIS FOR COMPLIANCE WITH SFEBC CHAPTER 5E

(SFEBC Section 502E Exception 1 and Section 502E.2.2)

					Yes	<u>No</u>
Was the building seismically strengthened to meet or exceed the standards of SFEBC Section 304.4 or its predecessor provisions since June 17, 1998?						
		s, complete EITHER Section 3 if you are sub nitting new evaluation documentation.	mitting documentat	ion of the past retrofit OR Section 4 if you are		
	Note	s:				
	<ol> <li>Exemption for voluntary seismic retrofit completed under AB-094 (SFEBC Section 502E Exception 1) is covered in Screening Form Section 2. If an AB-094 retrofit has been completed, do not submit this Optional Evaluation Form.</li> </ol>					
	<ol> <li>For buildings retrofitted prior to June 17, 1998 (and therefore not eligible for exemption under SFEBC Section 502E Exception 1), answer the next question and complete Section 4 as appropriate.</li> </ol>					
Are y	vou de	claring that the building already meets the cr	iteria of SFEBC Se	ction 502E.2?		
	If yes	s, skip Section 3 and complete Section 4.				
			UMENTATIO	IN OF PREVIOUS RETROFIT		
Indic: • •	The The	nich of the following items you are submitting retrofit meets or exceeds the standards of SF retrofit was permitted after June 17, 1998. retrofit was properly permitted, completed, an	EBC Section 304.4	he previous retrofit satisfies all of the following: 4 or its predecessor provisions.		
Appro	oved I	Permit Application		Original structural calculations / design crite	eria	
Appro	oved	Structural Plans		Original construction documents		
Certi	ficate	of Final Completion		Original soil or geotechnical report		
				Original product literature		

## **SECTION 4 – EVALUATION DOCUMENTS**

(SFEBC Section 502E Exception 1)

If you completed Section 3, you may skip Section 4.

With reference to SFEBC Section 506E.2, which criteria are you using to demonstrate compliance of the existing building?

FEMA P-807	
ASCE 41-13	
ASCE 41-06	
ASCE 31-03	
Other	
lf Other, de	scribe briefly:

Notes:

1. Your submittal will be reviewed using the criteria noted above and Administrative Bulletin 107. Design professionals are advised to review AB-107 requirements for each set of criteria before submitting evaluation documents.

2. Structural calculations for retrofits performed before June 17, 1998 are not necessarily sufficient to comply with SFEBC Chapter 5E. They may be submitted as reference, but evaluation with one of the listed criteria is still required.

#### BLOCK / LOT NUMBER

Indicate which of the following items you are submitting as evidence that the building meets the criteria noted above:

Building condition assessment report(s)	Structural plans for previous retrofit (see Note 2 above)	
Structural investigation report(s)	Structural calculations for previous retrofit (see Note 2 above)	
Soil / geotechnical report		
Structural calculations		
Structural software verification		

## **SECTION 5 – DESIGN PROFESSIONAL & OWNER AFFIDAVIT**

Under penalty of perjury, the Design Professional certifies that the information provided in Sections 2, 3 and 4 and the Owner/Agent certifies that the information provided in Section 1 of this Optional Evaluation Form are correct to the best of their knowledge.

#### 5.1 Design Professional:

		[Professional Stamp Here]
Date stamped and signed		
Firm name		
Design Professional telephone	Design Professional email	
5.2 Owner/Agent:		
Signature	Date	Agent
	FOR DBI USE ONLY	
DBI has approved the evaluation showing that the Section 304.4 or its predecessor provisions since J	existing building has been strengthened lune 17, 1998. DBI to send a letter conf	to meet or exceed the standards of SFEBC rring compliance with SFEBC Chapter 5E.
DBI has approved the evaluation showing that the retrofit. DBI to send a letter confirming compliance		EBC Section 506E.2 without additional
DBI has reviewed the materials submitted but canr non-approval.	not approve the evaluation as submitted	DBI to send a letter giving the reason(s) for

DBI Reviewer

Date reviewed

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