#### **ADMINISTRATIVE BULLETIN**

NO. AB-005

**DATE** : September 18, 2002 (Updated 01/01/2014 for code references)

**SUBJECT**: Plan Review and Permit Process

TITLE : Procedures for Approval of Local Equivalencies

#### **PURPOSE**

The purpose of this Administrative Bulletin is to detail the procedures to be used for the application and case-by-case review of requests for approval of equivalencies, when work is proposed which does not strictly comply with the provisions of the 2013 San Francisco Building, Electrical, Mechanical, or Plumbing Codes. Requests for approval of modifications or alternates will be considered by the Department of Building Inspection and, when applicable, the Fire Department on a case-by-case basis when reasonable equivalency is proposed.

### REFERENCES

2013 San Francisco Building Code - Section 104A, Organization and Enforcement

- Section 104A.2.7, Modifications
- Section 104A.2.8, Alternate materials, design and methods of construction

DBI Administrative Bulletin AB-042, Board of Examiners: Request for Variance, New Materials, or Alternate Methods of Construction

DBI Administrative Bulletin AB-028, Pre-application and Pre-Addendum Plan Review Procedures

# **DISCUSSION**

Project sponsors may request the application of standard local equivalencies, as detailed in various Administrative Bulletins, or approval of other alternates when it can be demonstrated on a case-by-case basis that there are practical difficulties in meeting the specific provisions of the codes, that the modification is in conformance with the intent and purpose of the codes, and that reasonable equivalency is provided in fire-protection and structural integrity.

Project sponsors may request the application of standard local equivalencies, as detailed in various Administrative Bulletins, or approval of other alternates when it can be demonstrated on a case-by-case basis that there are practical difficulties in meeting the specific provisions of the codes, that the modification is in conformance with the intent and purpose of the codes, and that reasonable equivalency is provided in fire-protection and structural integrity.

Proposed modifications may be administratively approved by the Departments if they conform to the standard provisions of Local Equivalency. Other modifications and applications for use of alternate materials, designs and methods of construction may be administratively approved or may be referred to the Board of Examiners or other review body as appropriate.

Based upon individual building and property conditions, the Department of Building Inspection and other City departments, such as the Fire Department, may impose requirements in addition to those proposed by the project sponsor when approving any request for use of a standard Local Modification, code modification or alternate material, design or method of construction. Additionally, the Department of Building Inspection or any other City agency may require that additional substantiation be provided supporting any claims made for such proposals.

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# **Procedure for Application for Local Equivalencies**

Project sponsors wishing to apply for local equivalencies must fill out and submit the Request for Approval of Local Equivalency form (Attachment A). Fees are required to be paid as noted on that form.

## **Review Procedures for Application for Local Equivalencies**

The Department of Building Inspection and the Fire Department, when applicable, will conduct review meetings as required to consider requests for the approval of Local Equivalencies, Modifications and Alternates. At such review meetings each request will be either approved, approved with conditions, disapproved, referred to another official body, or placed on "Hold" pending submittal of additional information. Upon approval of the local equivalency, a copy of the signed form approving the equivalency and indicating any conditions of approval will be attached to the submittal documents as part of the permanent record of the project, and a copy will be sent to the project sponsor.

Please note that the Board of Examiners reviews requests for variances and requests for approval of certain new materials, methods, and types of construction. The Board of Examiners considers requests concerning structural provisions related to unreinforced masonry buildings. The Access Appeals Commission considers requests for equivalencies for issues related to disabled access.

## **Appeals**

Determinations of the staff of the Department of Building Inspection regarding local equivalencies may be administratively brought for further review to the Deputy Director and the Director of the Department of Building Inspection. Determinations of the Director may be appealed to the Building Inspection Commission or other designated appeal body.

Originally signed by:

Frank Y. Chiu, Director October 3, 2002

Gary Massetani, Fire Marshal October 9, 2002

Approved by the Building Inspection Commission on September 18, 2002

Attachment A: Request for Approval of Local Equivalency

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ATTACHMENT A



# **DEPARTMENT OF BUILDING INSPECTION**

City & County of San Francisco
1660 Mission Street, San Francisco, California 94103-2414

# REQUEST FOR APPROVAL OF LOCAL EQUIVALENCY FOR MODIFICATION OR ALTERNATE MATERIALS, DESIGN OR METHODS OF CONSTRUCTION

DATE SUBMITTED	[Note: This form shall be recorded as part of the permanent construction records of the property]
If no permit application has been filed, a Preapplication Revequivalency or modification, per SFBC Table 1A-B, Item 5. A other City review agencies.	
If a permit application has been filed, no additional fees are re	quired for this review.
Permit Application #	
Property Address:	
Block and Lot:/ Occupancy Group: T	ype of Construction: No. of Stories:
Describe Use of Building	
Under the authority of the 2013 San Francisco Building Code, S Mechanical Code, Section 103.0; the 2013 San Francisco Elect Plumbing Code, Section 301.2; the undersigned requests modified of alternate materials, designs or methods of construction. Two of the proposed modifications or alternate materials, design or methods of construction.	crical Code, Section 89.117; and the 2013 San Francisco fications of the provisions of these codes and/or approval copies of supporting documents, including plans showing
Regular Code Requirement (specify Code and Sections)	

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Proposed Modification	on or Alternate		
code and how the pro each requested modif reports, expert opinio	of Request - Describe the practical disposed modification or alternate meet fication or alternate. Attach copies ons, etc., which support this request to perform tests or analysis and to sub	s the intent of the code. A f any Administrative Bull Γhe Department may requ	separate form should be filled for etin, Code Ruling, reference, test ire that an approved consultant be
D			
Requested by:	PROJECT SPONSOR	ARCHITECT/ENG	INEER
Print Name:			_
Signature:			_ [PROFESSIONAL STAMP HERE]
Telephone:			STAMP HEKEJ

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ECOMMENDATIONS: igned off/dated by:]	Approve	Approve with conditions	Disapprove
lan Reviewer:			
vivision Manager:		<u> </u>	
or Director of Bldg. Inspection			
- -	AL or OTHER CO	MMENTS	
- -	AL or OTHER CO	DMMENTS	
- -	AL or OTHER CO	OMMENTS	
or Fire Marshal:	AL or OTHER CO	OMMENTS	
- -	AL or OTHER CO	DMMENTS	

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