REQUEST FOR APPROVAL OF ALTERNATIVE MATERIALS, DESIGN AND METHODS OF CONSTRUCTION AND EQUIPMENT

Project Address: ___________________________  Building Permit # (if applicable): _________________________
Applicant: ________________________________  Applicant Phone: _________________________________
Applicant Address: _________________________  Applicant Email: ________________________________
Applicant’s Relationship to Project: ____________________________________________________________
Owner: __________________________________  Owner Phone: _________________________________
Owner Address: ___________________________  Owner Email: ___________________________________

(Use additional sheets as necessary.)

NOTE: This form should not be used for a code modification. It applies to requests for approval of alternative materials, design, methods of construction and equipment pursuant to Section 104.11 of the District of Columbia Construction Codes (12-A DCMR).

In accordance with Section 104.11 of the Construction Codes (Title 12 of the District of Columbia Municipal Regulations (DCMR)), I hereby request approval of an alternative material, design, method of construction or equipment not specifically prescribed by the Construction Codes in connection with the above-referenced project/permit.

1) Describe the proposed alternative material, design, method of construction, or equipment. Use additional sheets as necessary.
____________________________________________________________________________________________
____________________________________________________________________________________________
____________________________________________________________________________________________

2) Does the proposed alternative design comply with the intent of the provisions of the Construction Codes, and/or is the proposed alternative material, construction method or equipment, for the purpose intended, at least the equivalent of that prescribed in the Construction Codes in quality, strength, effectiveness, fire resistance, durability and stability?
   □ Yes   □ No

If yes, please explain in the space provided. Use additional sheets as necessary.
____________________________________________________________________________________________
____________________________________________________________________________________________
____________________________________________________________________________________________
____________________________________________________________________________________________

GOVERNMENT OF THE DISTRICT OF COLUMBIA
DEPARTMENT OF CONSUMER AND REGULATORY AFFAIRS

Permit Operations Division

Alternative Materials, Design, Methods of Construction and Equipment Number: ___________________________

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April 27, 2015
3) Is the proposed alternative material, design, method of construction and/or equipment supported by data from valid research reports from approved sources that is submitted as part of this application?  

☐ Yes  ☐ No

If yes, please list the attached supporting reports with justification as to their validity in the space provided. Use additional sheets as necessary.

____________________________________________________________________________________________________

____________________________________________________________________________________________________

____________________________________________________________________________________________________

4) Does the proposed alternative material, design, method of construction and/or equipment lessen health, accessibility, life and fire safety, or structural requirements?  

☐ Yes  ☐ No

If yes, please explain in the space provided. Use additional sheets as necessary.

____________________________________________________________________________________________________

____________________________________________________________________________________________________

____________________________________________________________________________________________________

5) Is the project address located in a flood-hazard area?  

☐ Yes  ☐ No


If No, skip to p. 3 and provide D.C. Registered Professional's Seal and signatures of Applicant and Owner

If yes, does the proposed alternative material, design, method of construction and/or equipment require a variance from the requirements of the Flood Hazard Rules (Chapter 31 of Title 20 of the DCMR)?  

☐ Yes  ☐ No

If yes, the applicant must complete and submit Part II of the “Supplemental Information for Flood-Hazard Areas” identifying the specific provision(s) of the Flood Hazard Rules for which a variance is requested.

NOTE: All requests for alternative material, design, method of construction and/or equipment for projects located on a lot which is wholly or partially in a flood hazard area are subject to review and approval by DOEE.
A registered design professional’s seal is required unless the applicant can demonstrate to the satisfaction of the Code Official that the proposed modification does not affect a technical, structural, fire safety or design requirement, or any requirement affecting the public health, safety or welfare, or involving the practice of engineering. If a seal is not provided, please justify the absence in the space provided. Use additional sheets as necessary.

D.C. Registered Design Professional’s Seal

Owner’s Signature: __________________________  Applicant’s Signature: __________________________

Printed Name: ______________________________  Printed Name: ______________________________

Date: ______________________________
Chief Building Official Comments and/or Conditions:
__________________________________________________________________________________________________________________________
__________________________________________________________________________________________________________________________
__________________________________________________________________________________________________________________________
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__________________________________________________________________________________________________________________________
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__________________________________________________________________________________________________________________________
__________________________________________________________________________________________________________________________

☐ Approved ☐ Require Tests * ☐ Denied

*The Code Official has authority under 12-A DCMR 104.11.2 to require tests as evidence of compliance with the Construction Codes at no expense to the District of Columbia government, whenever there is insufficient evidence of compliance with the provisions of the Construction Codes, or evidence that a material, equipment or method of construction does not conform to the requirements of the Construction Codes, or in order to substantiate claims for alternative materials or methods.

Describe required Test Method and/or Testing Procedures (use additional sheets as necessary):
__________________________________________________________________________________________________________________________
__________________________________________________________________________________________________________________________
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Has Code Official approved Agency to Conduct Tests? ☐ Yes ☐ No
Agency Conducting Tests: ____________________________________________
__________________________________________________________________________________________________________________________

Date ___________________________ Chief Building Official Signature ___________________________
SUPPLEMENTAL INFORMATION FOR FLOOD-HAZARD AREAS

PART I - Request for Modification of Construction Codes

Pursuant to Section 104.10.1 of the Construction Codes, approval of a requested modification of any provision of the Construction Codes for a property in a flood hazard area requires a determination by the Code Official that at least each of the following conditions is met. Please provide the following information to evaluate the requested modification:

A. Provide good and sufficient cause that the unique characteristics of the size, configuration or topography of the site render the elevation standards of Section 1612 of the Construction Codes inappropriate. Please explain in the space provided. Use additional sheets as necessary.

B. Provide evidence that failure to grant the requested modification would result in exceptional hardship by rendering the lot undevelopable. Please explain in the space provided. Use additional sheets as necessary.

C. Provide evidence that the granting of the requested modification will not result in increased flood heights, additional threats to public safety, extraordinary public expense, cause fraud on or victimization of the public, or conflict with existing laws or ordinances. Please explain in the space provided. Use additional sheets as necessary.

D. Provide evidence that the requested modification is the minimum necessary to afford relief, considering the flood hazard. Please explain in the space provided. Use additional sheets as necessary.

Owner’s Signature: __________________________ Applicant’s Signature: __________________________

Printed Name: ______________________________ Printed Name: ______________________________

Date: ______________________________