



ALTERNATE METHODS & MATERIALS REQUEST FOR SINGLE FAMILY RESIDENCE OR DUPLEX SITE REVIEW

Orange County Fire Authority, Planning & Development Services

PART 1—APPLICATION (to be completed by owner or owner’s representative)

OWNER’S NAME:	PROJECT NAME:
APPLICANT’S NAME:	PROJECT ADDRESS (NUMBER, STREET, CITY):
APPLICANT’S PHONE NUMBER, INCLUDING AREA CODE:	TOTAL AREA OF STRUCTURE, INCLUDING ATTACHED GARAGE(S):
APPLICANT’S E-MAIL ADDRESS:	OCFA SERVICE REQUEST NUMBER:

The above project does not fully conform to the 2013 California Fire Code. Pursuant to 2013 CFC Chapter 1, Section 104.9, I am requesting approval of an alternate material and/or method of construction to achieve the intent of the provisions of the code and provide at least an equivalent level of protection to that prescribed therein. I understand that approval of this request applies only to this project and shall not be construed as establishing a precedent for other projects. *If approved, a copy of this AM&M request form will be provided on all subsequent plan submittals of this project to the OCFA or Building Department.*

Name & Signature:

Date

PART 2—PROJECT CONSIDERATIONS (to be completed by OCFA Fire Official)

Is this project located in a designated fire area, adjacent to fuel modification or wildland, or other recognized location of concern?

- No
 Yes: FHSZ (SRA, LRA), fuel mod/wildland, Midway City, other:

Indicate type(s) of deficiencies (check all that apply and describe degree of deficiency in area provided):

- Hose pull exceeded: amount of deficiency: feet
 Water supply deficient: pressure, quantity, duration, hydrant spacing/quantity
 Access to site deficient: road/cul-de-sac width, turning radii, no turnaround, grade >15%
 Access to structure deficient: topography/grade change, obstructions
 Other/Describe deficiency:

PART 3— REQUIRED MITIGATION (to be completed by OCFA Fire Official)

The following shall be provided to mitigate those deficiencies identified in Part 2 above. This shall in no way alter or eliminate any other requirements that may also apply to this project.

- Provide 2002 NFPA 13-D sprinkler system: 2-head calc, 3-head calc, 4-head calc
 Provide additional sprinkler coverage: small bathrooms/closets, attic, covered patios/porches
 Improve sprinkler performance: FDC, minimum size for U/G and O/H supply lines: inches
 Improve access/water: on-site fire roadway, vehicle turnouts, stairways, FDC & dry standpipe
 Other/Describe mitigation:

Fire Code Official Name/Signature:

Date

APPROVED NOT APPROVED