

## COUNTY OF MENDOCINO

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## MEMORANDUM

DATE: MARCH 13, 2018

TO: BOARD OF SUPERVISORS

FROM: MIKE OLIPHANT, BUILDING OFFICIAL

SUBJECT: ALTERNATIVE EXTERIOR SIDING MATERIALS FOR CLASS K

Honorable Board of Supervisors:

At your direction I have consulted with various experts in the field of Alternative Building Materials in Northern California and have compiled a list of Alternative exterior siding materials that may be approved for a Class K building permit. This memo will be available to the public along with other Class K information.

Examples of some of the alternative materials are:

- Rock
- Cob
- Rammed Earth / PISE
- Papercrete
- Adobe
- Lime Plaster
- Ceremicrete/Magnesium Oxide Board
- This is not an all-inclusive list, and other materials that may not be noncombustible, shall be permitted to be used when:
- "One layer of 5/8" type X gypsum (or equivalent material) sheathing is applied behind the exterior covering on the exterior side of the framing" is being used as part of the wall construction.