

Natural & Sustainable Building & Energy Design

Examples of:

Mud Brick (Adobe) Making and Building,
Straw Bale Construction,
Passive and Active Solar Heating and Cooling

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ADOBE BRICK WORKS

**SPIER, LYNEDOCH,
WESTERN CAPE**

















SWILLING/ANNEKE RESIDENCE

**LYNEDOCH ECO-VILLAGE,
WESTERN CAPE**



































Homeless And Poor People's Initiative (HAPPI)

Affordable Natural Building & Sustainable Technology
Consulting, Teaching, and Training

REGISTERED NONPROFIT ORGANISATION No. 060-239-NPO

REGISTERED TRUST No. IT2075/2007

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STRAW BALE HOUSE CONSTRUCTION















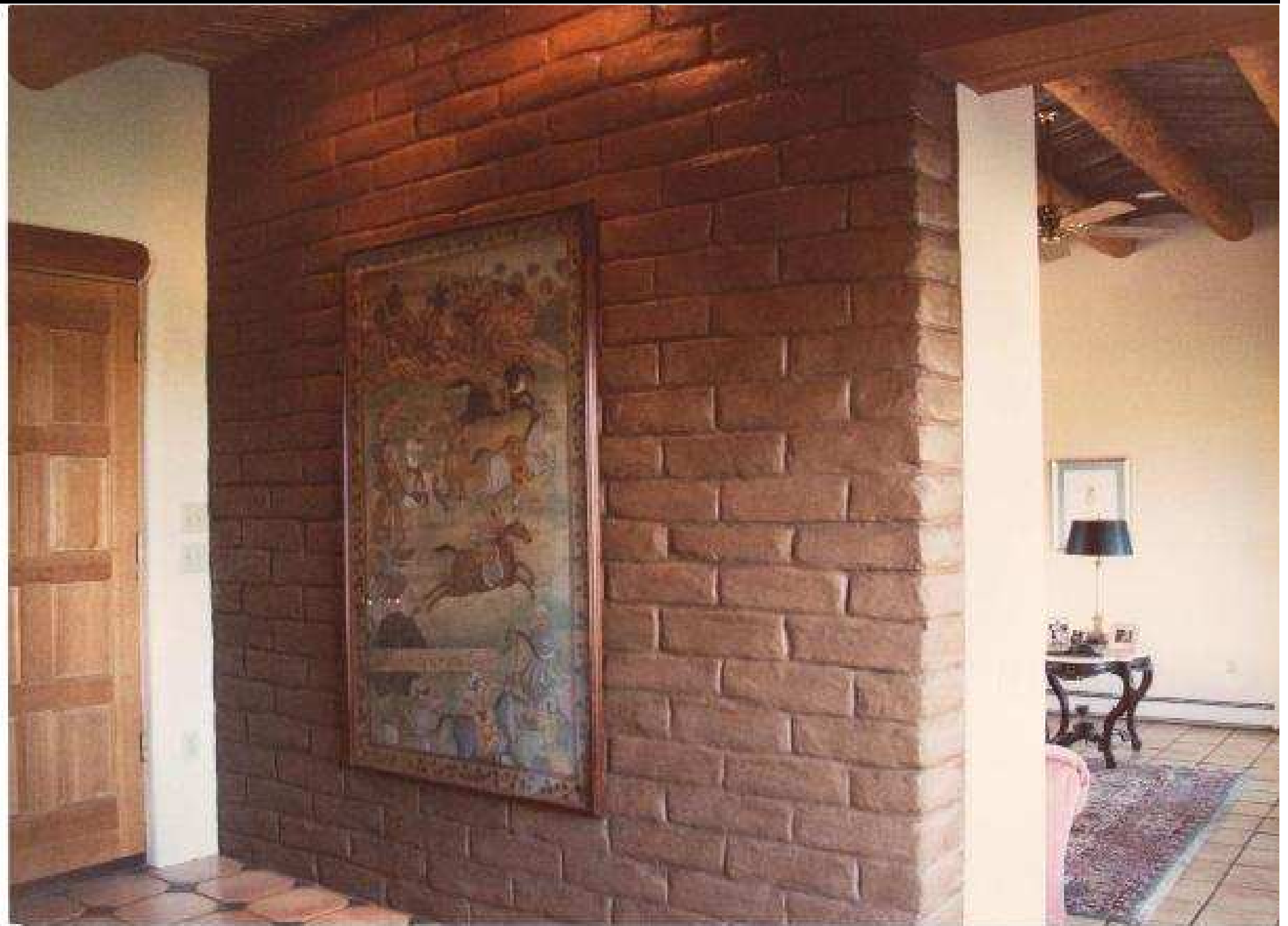


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- **MALCOLM WORBY
DESIGNS**
- **RESIDENTIAL MUD BRICK
(ADOBE)**
- **& NATURAL MATERIALS
PROJECTS**
- **U.S.A.**





























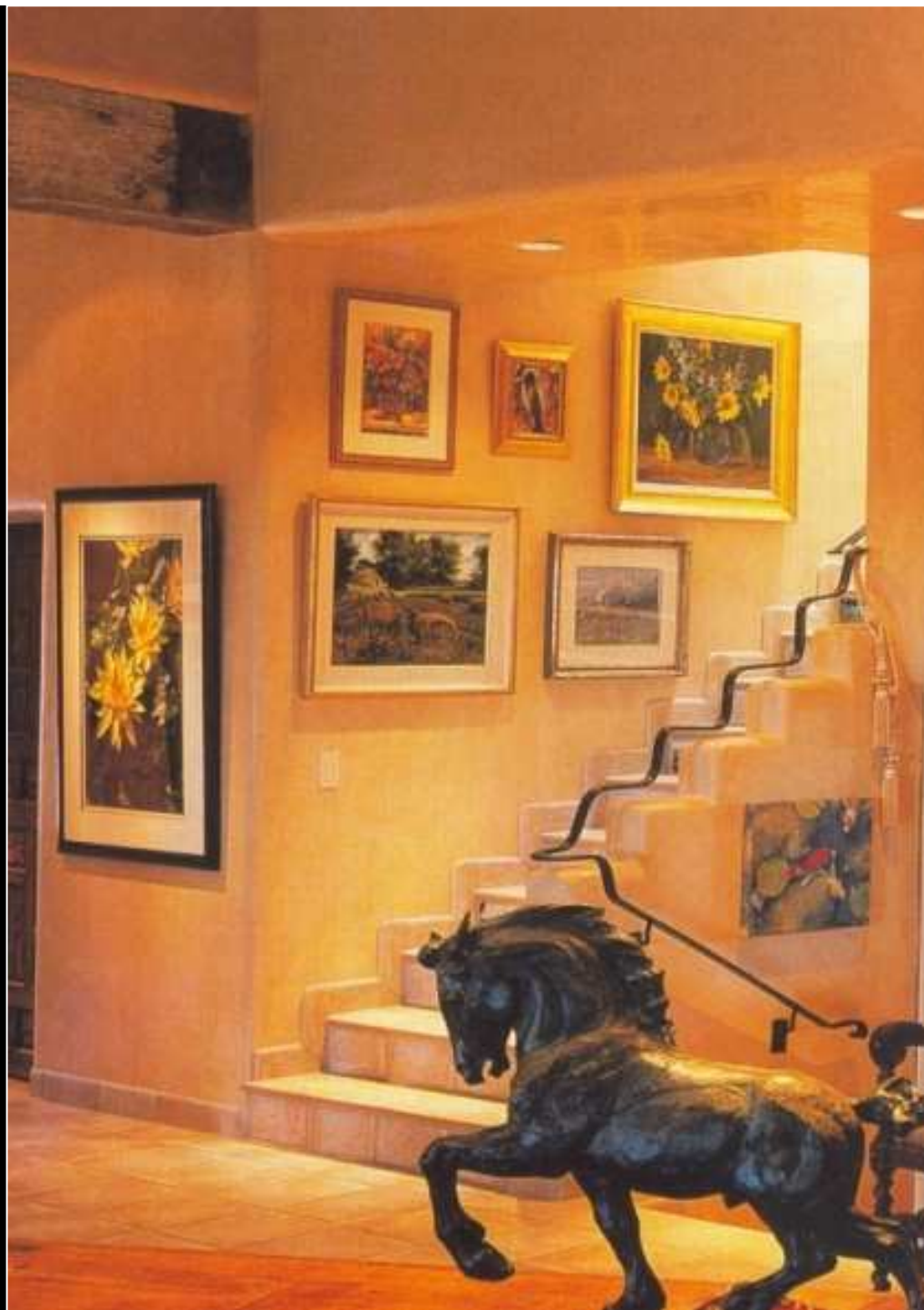


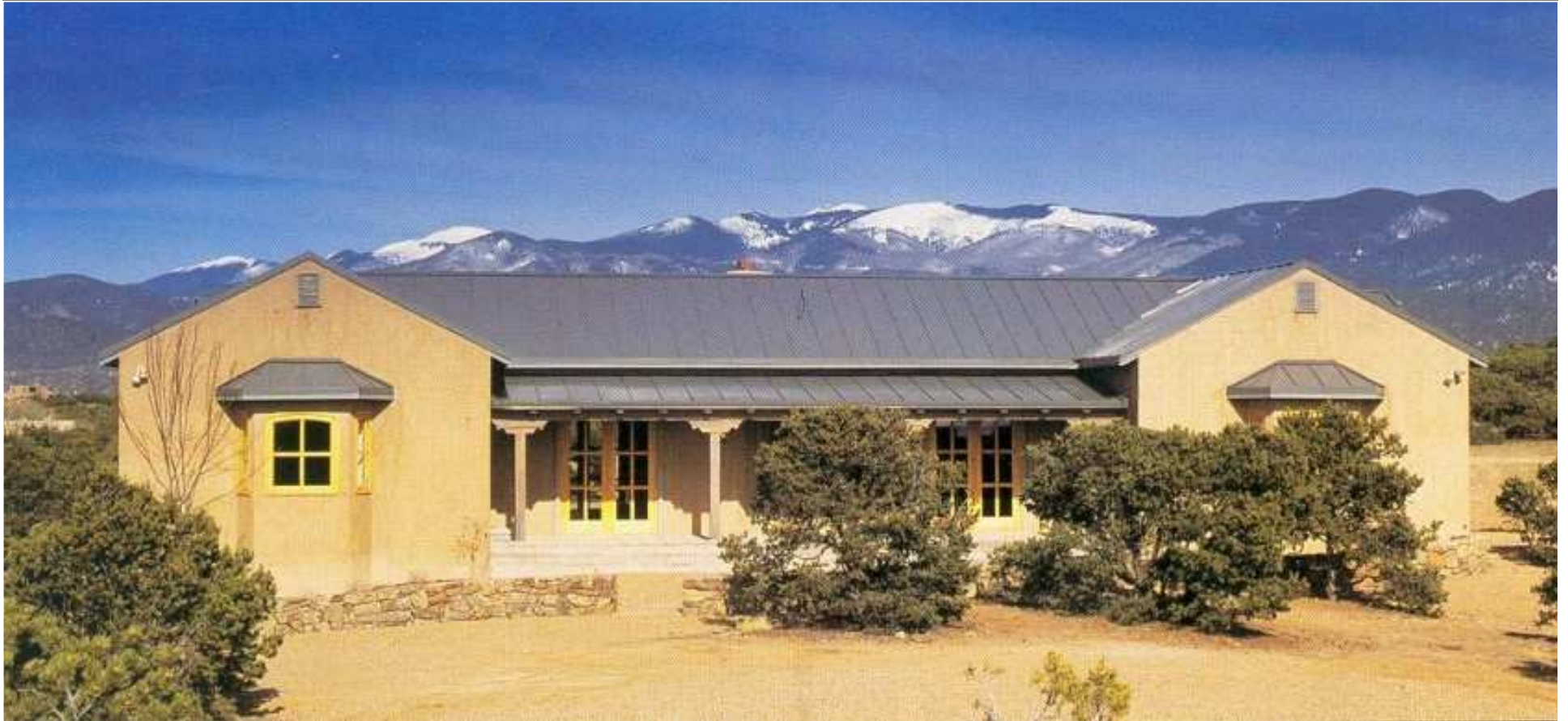












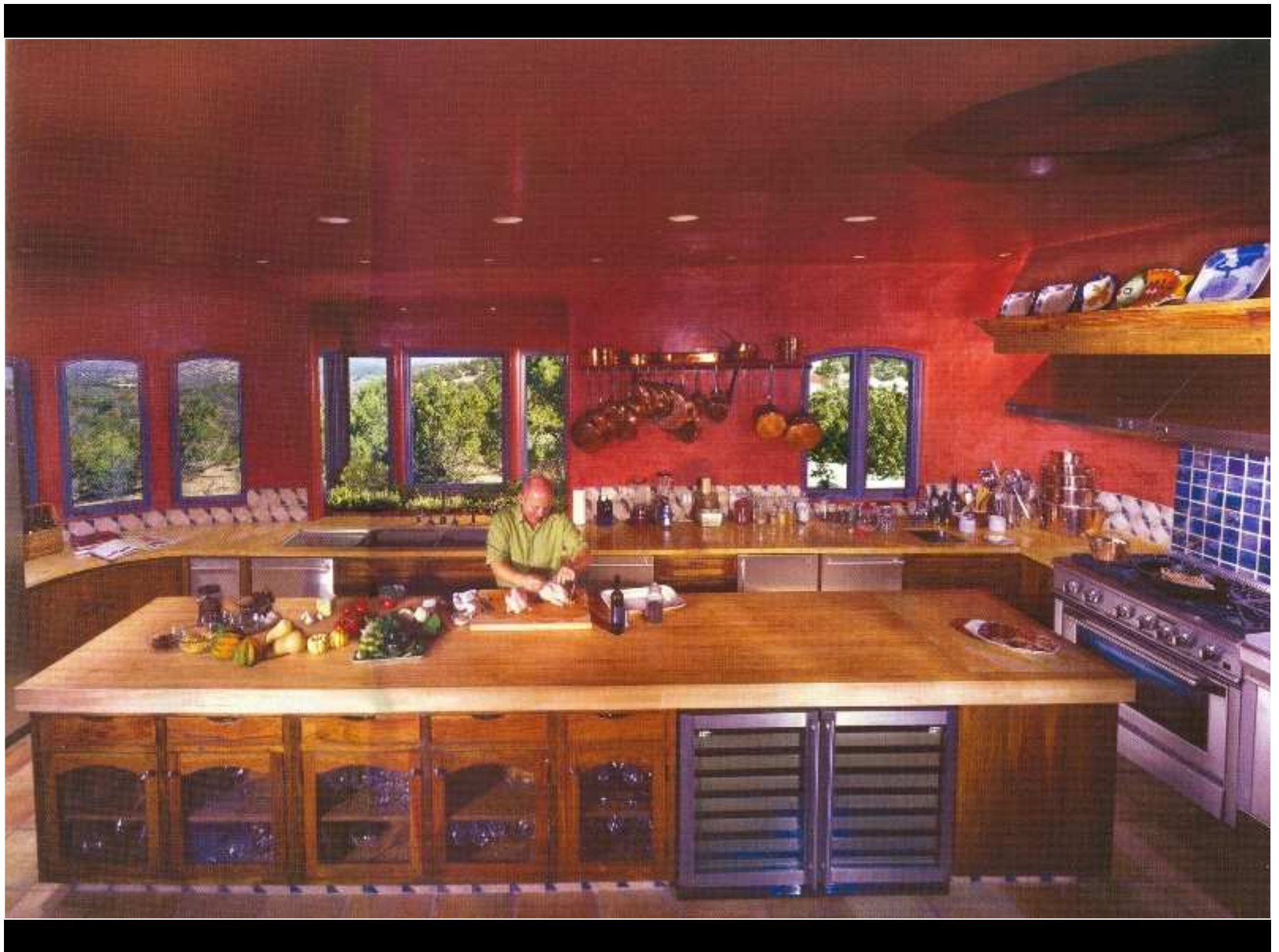


























MALCOLM WORBY DESIGNS

COMMERCIAL PROJECTS

U.S.A













SUSTAINABILTY INSTITUTE

Solar Tile Installation for the Guest House





THANK YOU VERY MUCH
FOR ATTENDING MY
TALK TODAY – I HOPE
YOU ENJOYED IT!