





BROOKS WATERSHED AND GREEN RESIDENCE 2014 GREEN LEADERSHIP AWARD - RESIDENT CATEGORY

nereas, duvivier architects was inspired to push the limits two years ago and transformed a 100-YEAR-OLD BROOKS RESIDENCE, A SINGLE-FAMILY HOME SITE IN VENICE, CALIFORNIA INTO A 1,750-SQUARE FOOT LEED PLATINUM RESIDENCE AND, IN THE PROCESS, CREATED A NEIGHBORHOOD-WIDE GREEN INFRASTRUCTURE MOVEMENT; AND

NETERS, ISABELLE DUVIVIER IS A DEDICATED ADVOCATE FOR THE NEWLY EMERGING FIELD OF WATERSHED MANAGEMENT IN ARCHITECTURE; SHE UTILIZED THE BROOKS RESIDENCE TO DEMONSTRATE HOW AND WHERE WATER IS DISTRIBUTED AND REUSED, INSTALLING A TRENCH DRAIN AND ECO-RAIN BOXES AT THE LOW SECTION OF THE PROPERTY TO ALLOW FOR INFILTRATION, WHICH PREVENTS FLOODING; AND

Creas, the brooks residence encompassing a graywater system, 95 percent native plants, COLLECTION CISTERNS FOR IRRIGATION, NET-ZERO ENERGY AND MATERIAL REUSE, AND GARDENS TO CREATE A HAVEN FOR LOCAL WILDLIFE AS WELL AS A SPOT FOR ORCHARDS AND FARMING, ATTRACTS THOUSANDS OF VISITORS AND PUBLICITY IN LOCAL AND NATIONAL NEWSPAPERS; AND

Whereas, the passive solar home relies on lots of natural lighting, carefully placed WINDOWS, SOLAR TUBES AND SKYLIGHTS, AS WELL AS NATURAL VENTILATION, WHICH ELIMINATES THE NEED FOR AIR CONDITIONING; IT REUSED 85 PERCENT OF CONSTRUCTION WASTE INSTEAD OF SENDING IT TO A LANDFILL:

low, therefore, be it resolved, That the BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES HEREBY COMMENDS DUVIVIER ARCHITECTS FOR ITS OUTSTANDING ENVIRONMENTAL ACHIEVEMENT IN ARCHITECTURE; AND FURTHER HONORS THE COMPANY AND ISABELLE DUVIVIER WITH A 2014 GREEN LEADERSHIP AWARD - RESIDENT CATEGORY FOR THE BROOKS WATERSHED AND GREEN RESIDENCE.

> ADOPTED BY ORDER OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

- APRIL 22, 2014 -

Chairman of the Board Supervisor, Fourth District

Supervisor, First District

Supervisor, Second District

Supervisor, Fifth District