

Duncan/Kelsey Residence

Camino Cruz Blanca, Santa Fe

Completed July 4th 2006

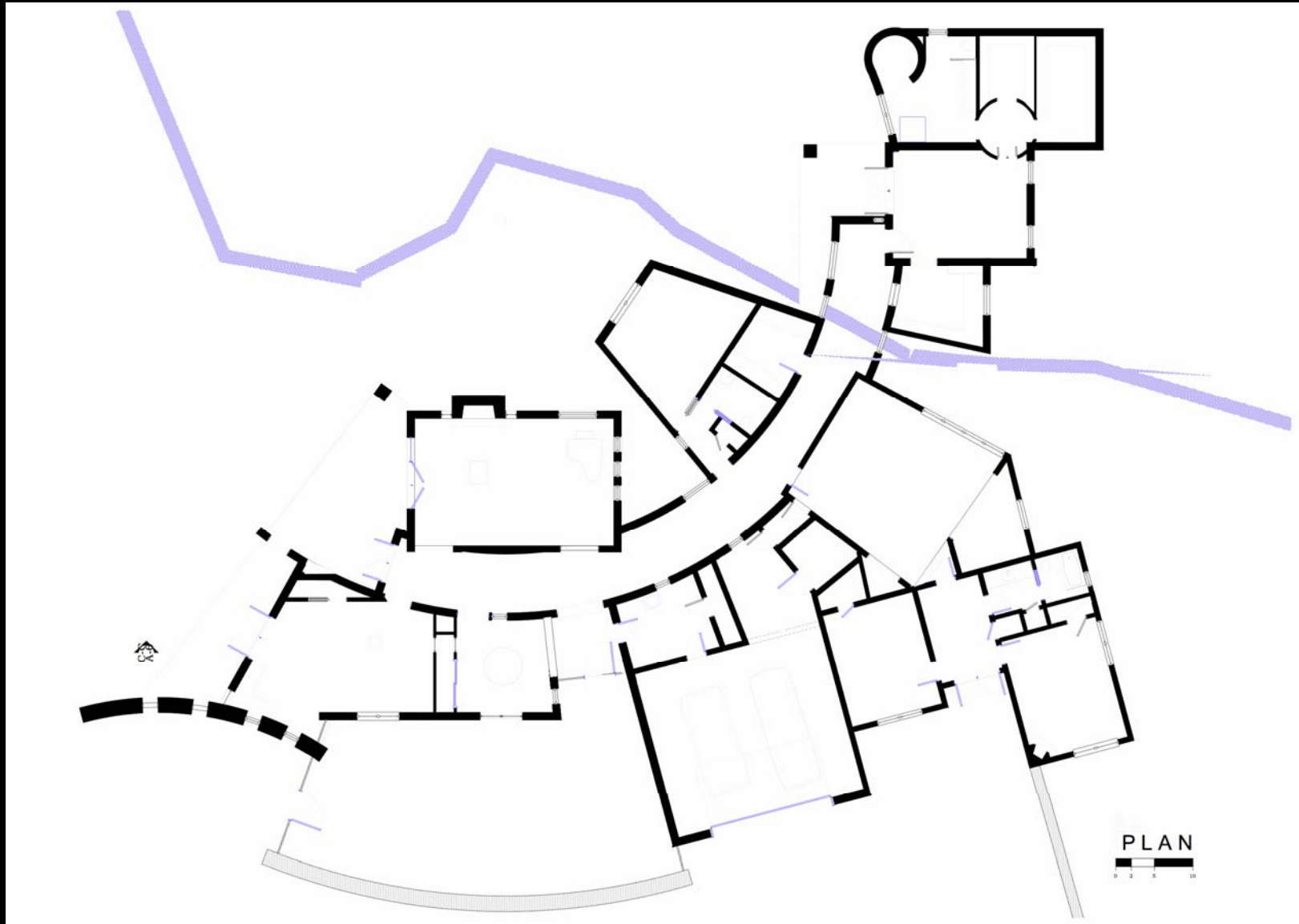
Gross Building area 6650 sq ft

CASA DE ARROYO PEQUENO

- This house is composed of the rooms sized for the functions that they enclose and then strung together on the curve of the gallery, “street” which follows the contours of the land.
- The rooms that make up the pieces of the building interact forming spaces out of the areas that they don't occupy as well as the ones that they do.
- The arroyo pequeno passes under the building defining the point of separation/privacy for the master suite.
- The gallery and the other curved walls formed in response to the curve of the land, interact with the other building forms alternately sheltering (ie. the courtyard wall) and peeling away to allow light and views to penetrate .They define and interact to define the major spaces in and around the building drawing the inside out and the and outside in and sometimes through.
- The motion of the light that filters in through the clerestories and illuminates the forms that penetrate the smoothly curving walls of the street, adds the dimension of time to the composition of forms.



CURVED WALLS DEFINE THE ENTRY COURT



PLAN SHOWING THE INTERLOCKING CURVES



INTERLOCKING WALLS FORM LAYERED TO SHELTER THE HOUSE



STEEL COURTYARD GATE INTERSECTS CURVING WALLS



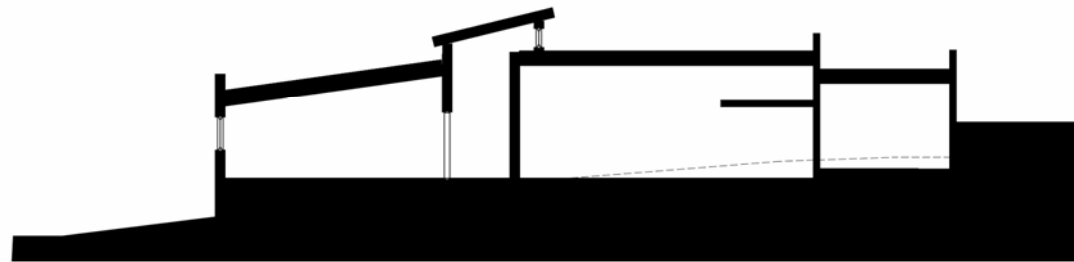
WINDOW THAT INTERSECTS THE CURVED WALL DRAWS YOU OUTSIDE



KITCHEN DEFINED BY CABINETS CEILING FLOWS TO ENTRYWAY



PORTAL INTERSECTING THE CURVES WITH STEEL



SECTION A_A



SECTION B - B

SECTIONS
0 2 3 10

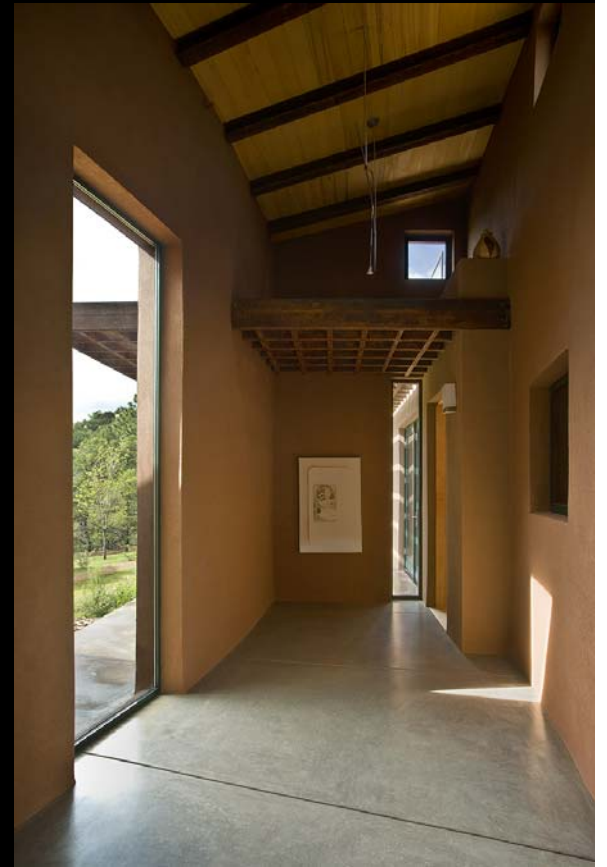
SECTIONS SHOWING INTERLOCKING SPACES WITH CLERESTORY



MULTIPLE PENETRATIONS ALLOW LIGHT TO CONNECT SPACES



A LIVING ROOM IS A SIMPLE RECTALINEAR FORM



VIEWS OF GALLERY "STREET" SHOWING INTERACTION OF LIGHT AND FORMS



SMOOTH SURFACES AT THE POWDER ROOM EXPAND THE SIMPLE SPACE



SIMPLE FORMS AT THE MASTERBATH SPEAK TO FUNCTION



MULTIPLE SOURCES OF LIGHT INFORM THE PENETRATIONS INTO THE GALLERY



INTERLOCKING FORMS NESTLE INTO THE SHAPE OF THE SITE



NATURAL COLOR AND TEXTURE INFORM THIS WALL DETAIL