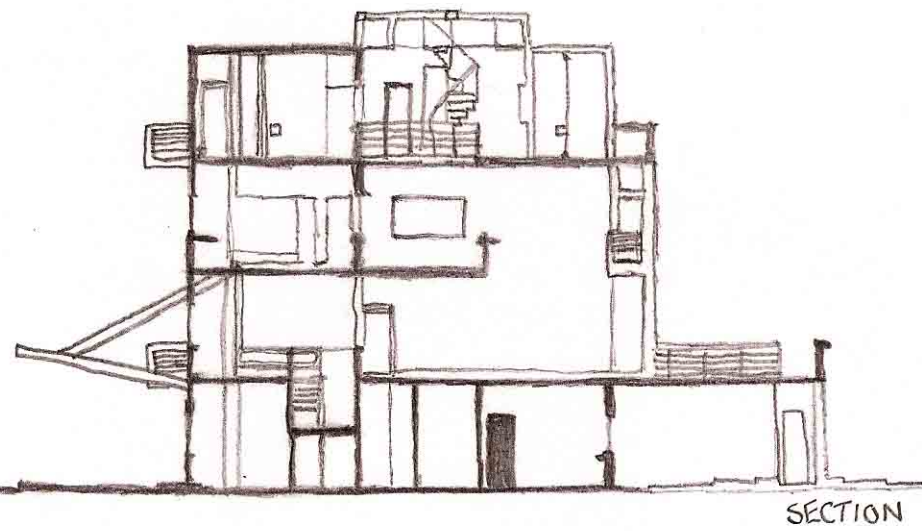


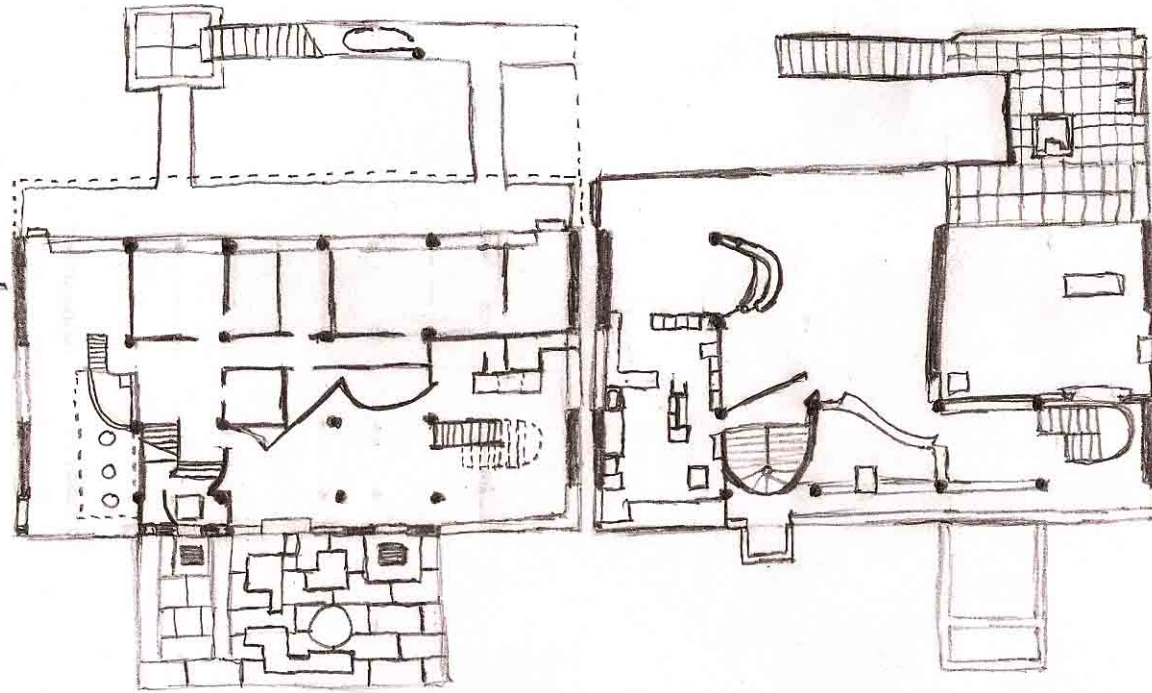
SUMMER BUILDING STUDY 2009

BENJAMIN HOWE

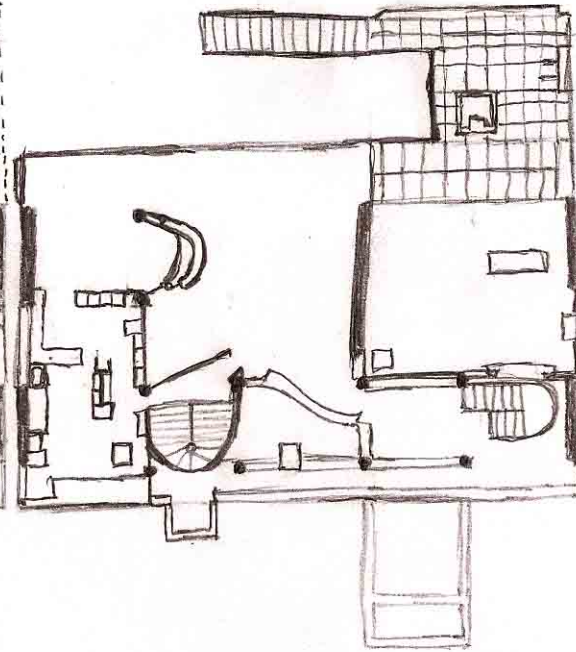
VILLA STEIN AT GARCHES  
GARCHES, FRANCE  
LE CORBUSIER



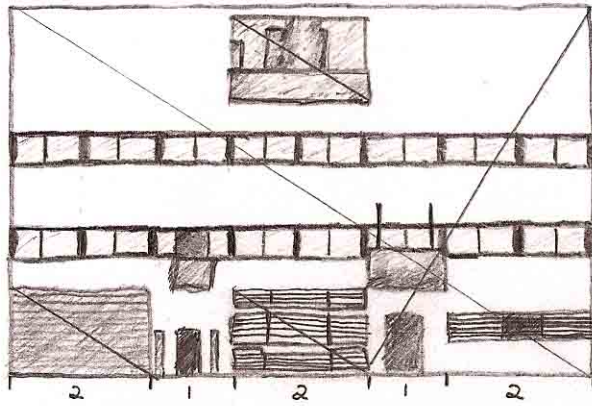
SECTION



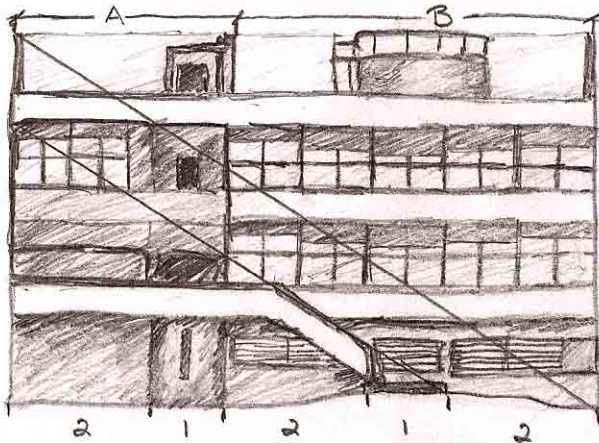
GROUND FLOOR PLAN



FIRST FLOOR PLAN

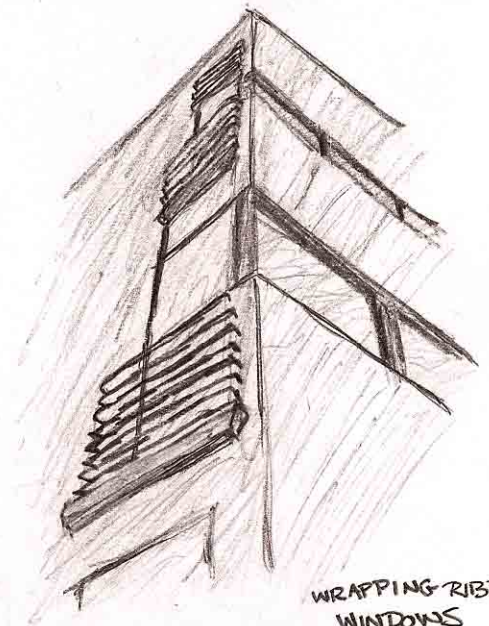
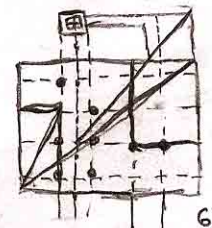
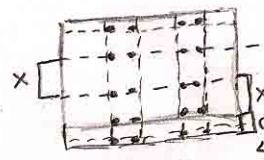
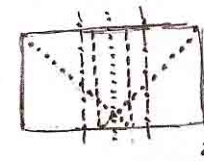
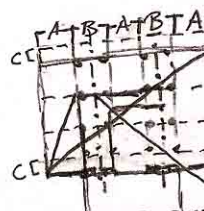
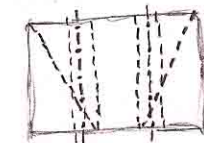
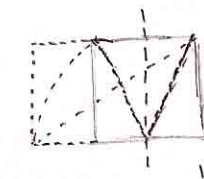


FRONT  
ELEVATION



$A:B = B:(A+B)$   
REAR  
ELEVATION

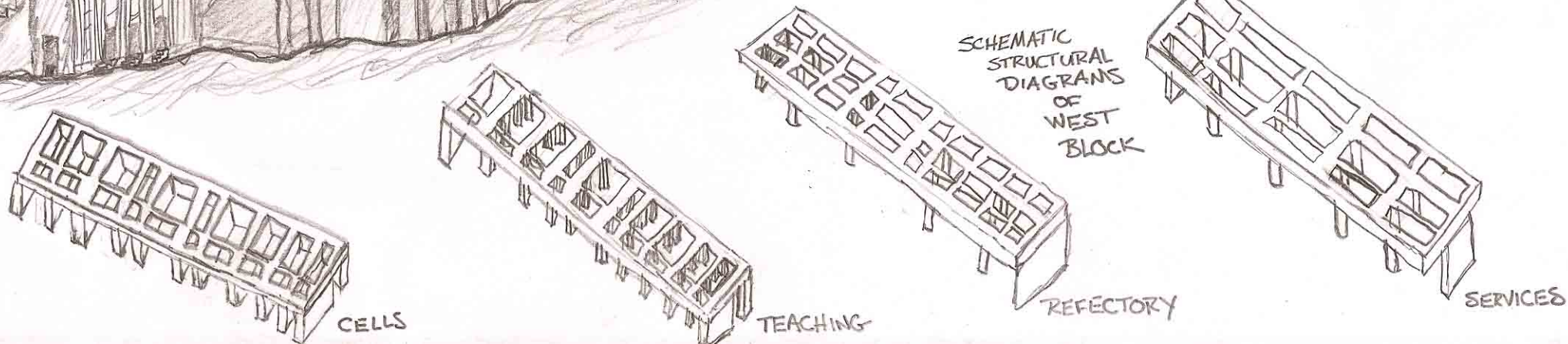
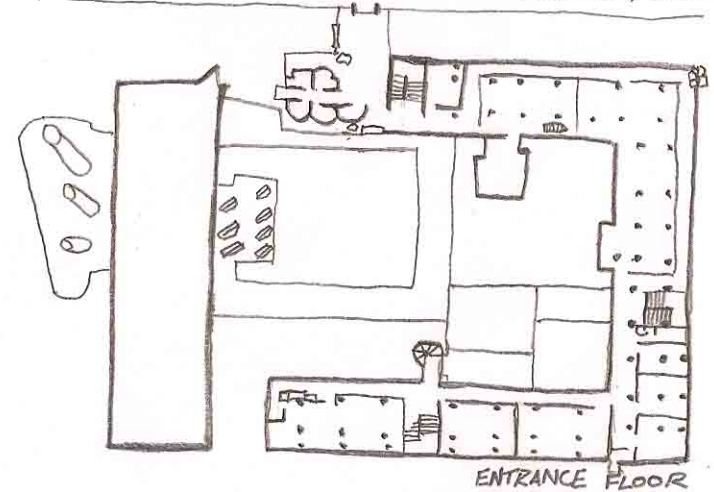
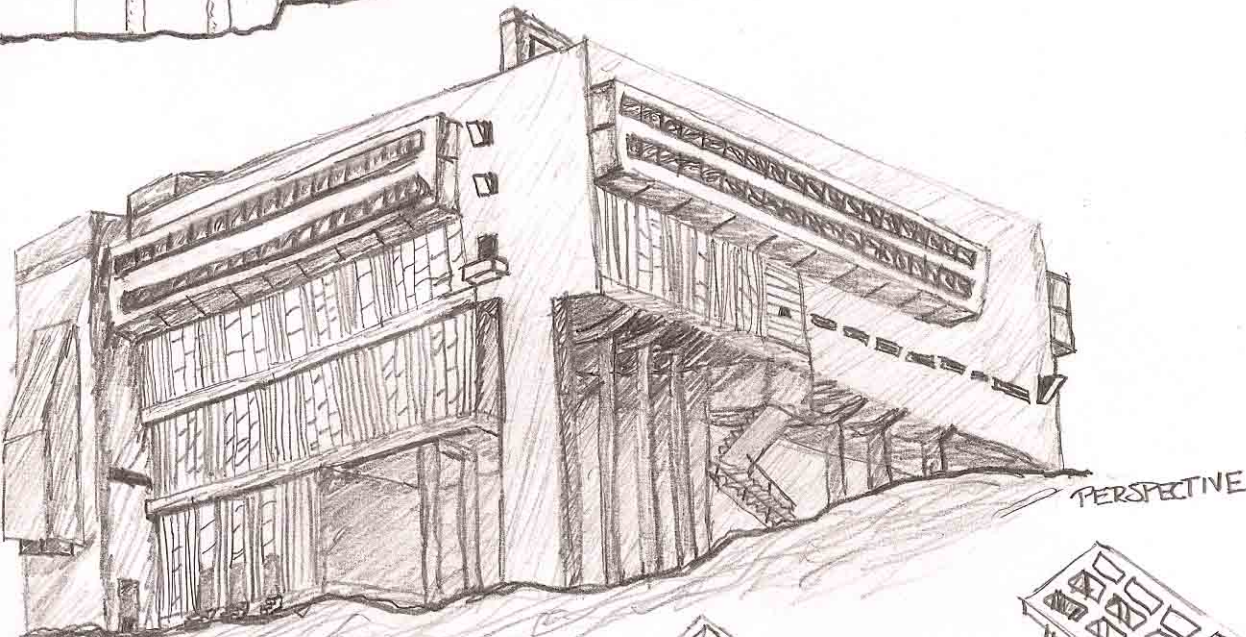
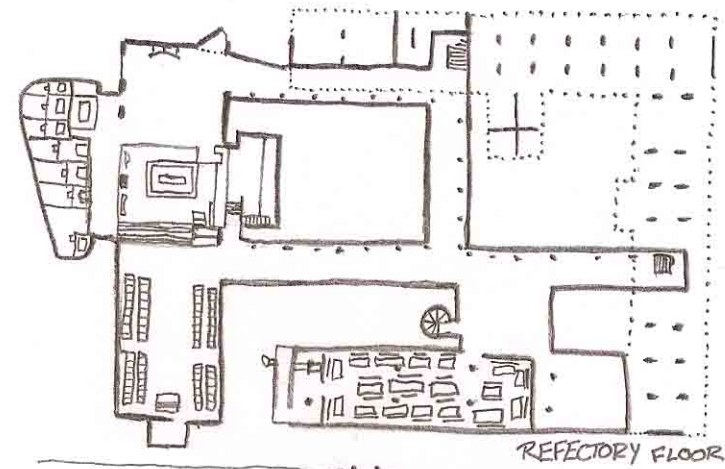
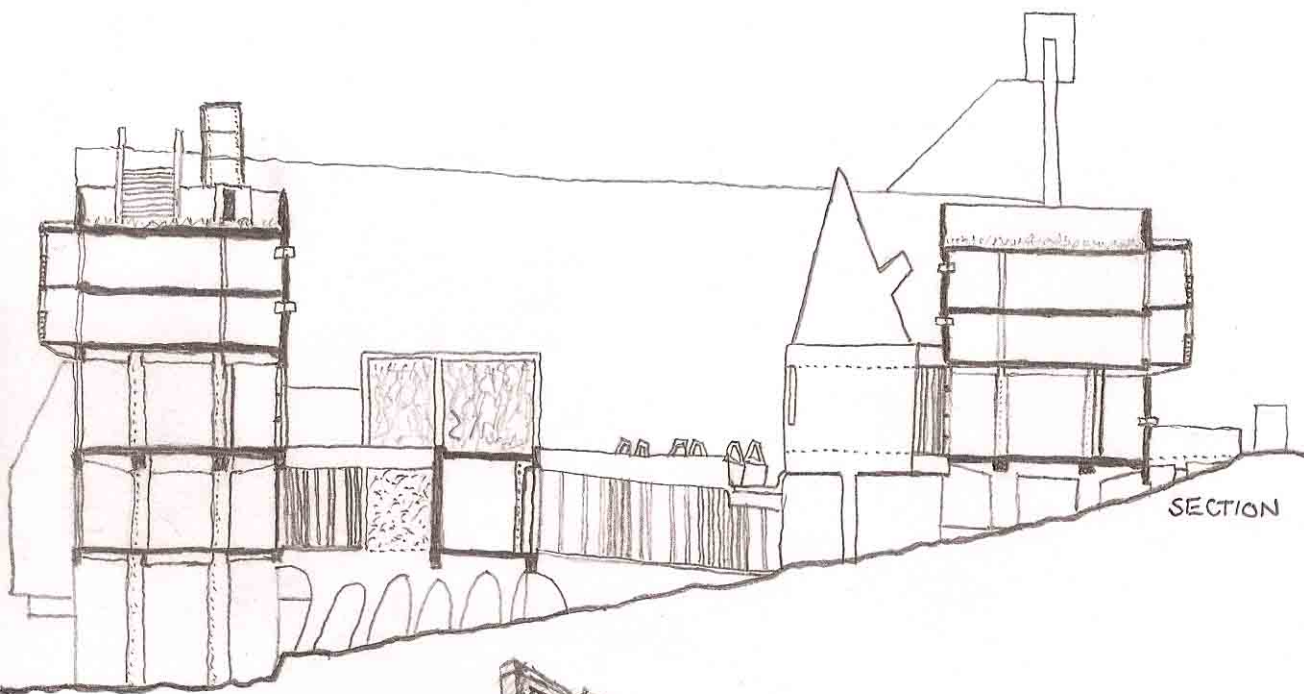
GOLDEN SECTION  
PLAN & CIRCULATION  
DEVELOPMENT



WRAPPING RIBBON  
WINDOWS

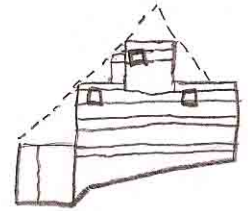
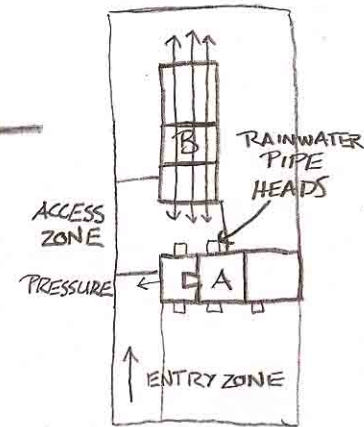
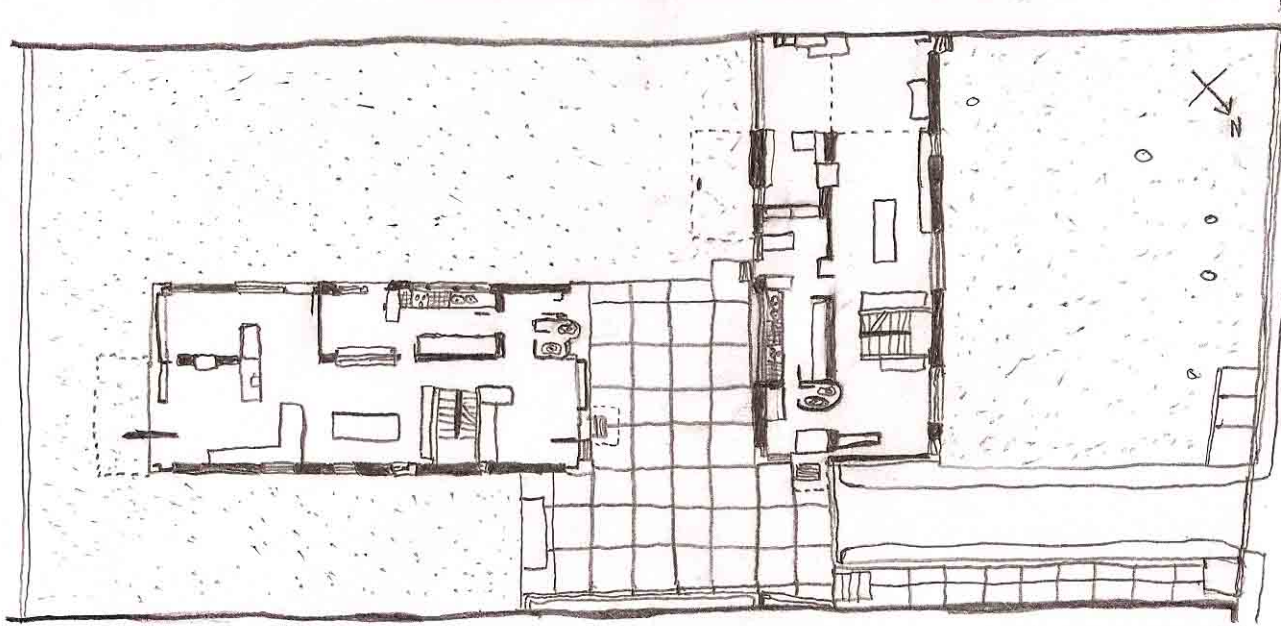
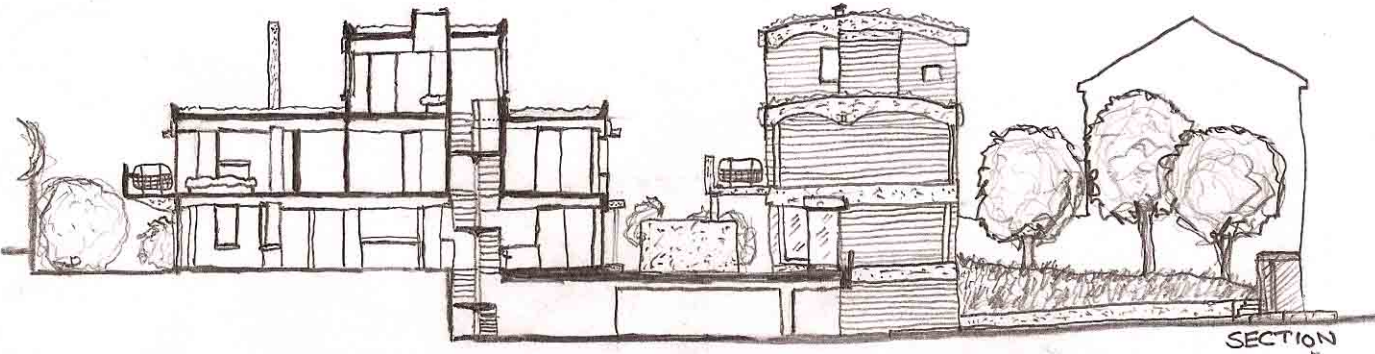


LA TOURETTE MONASTERY  
EAVEUX, FRANCE  
LE CORBUSIER





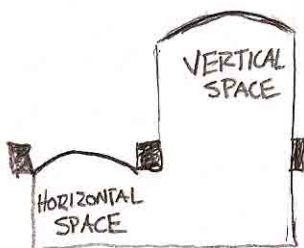
LES MAISONS JAOU  
NEVILLY AREA PARIS, FRANCE  
LE CORBUSIER



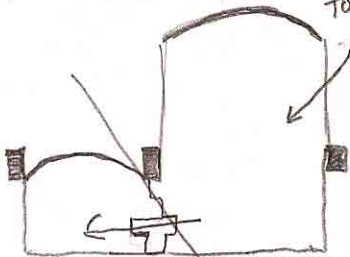
PYRAMIDAL DOMINANCE  
OF HOUSE A GIVES IT  
PRIMACY

GROUND FLOOR PLAN

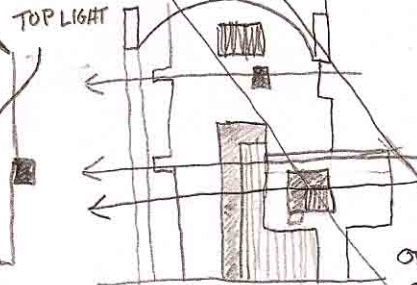
HOUSE A



PROBLEM OF LINKING  
TWO KINDS OF SPACE



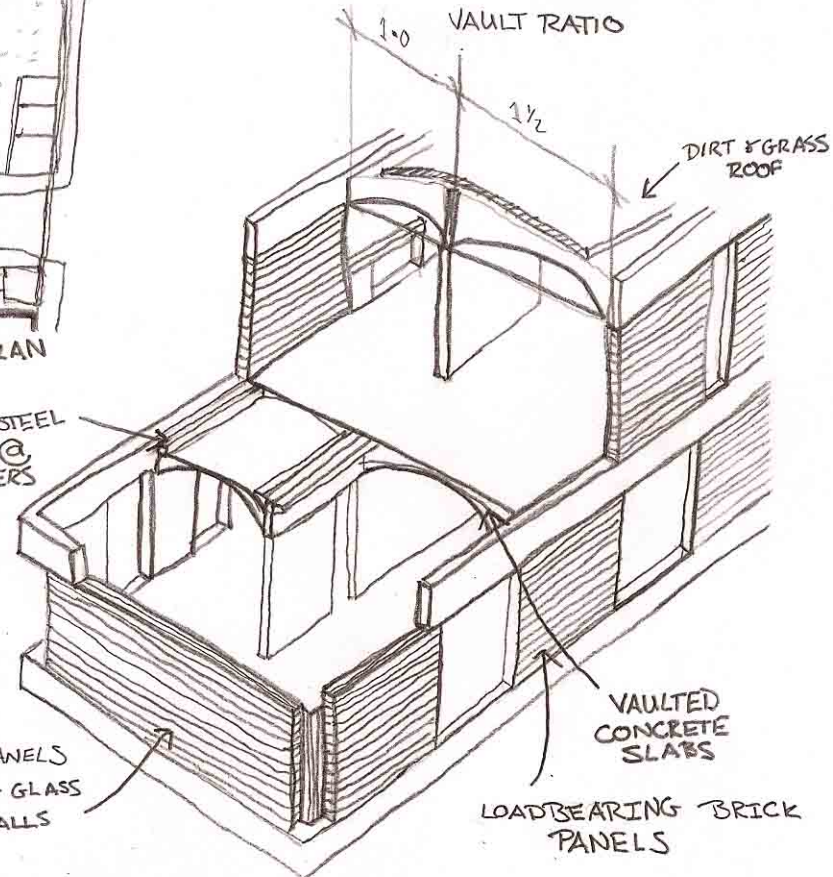
FIREPLACE ACTS AS A  
DIRECTIONAL LINK



HORIZONTAL AND OBLIQUES  
ASSIST IN SPATIAL LINKAGE

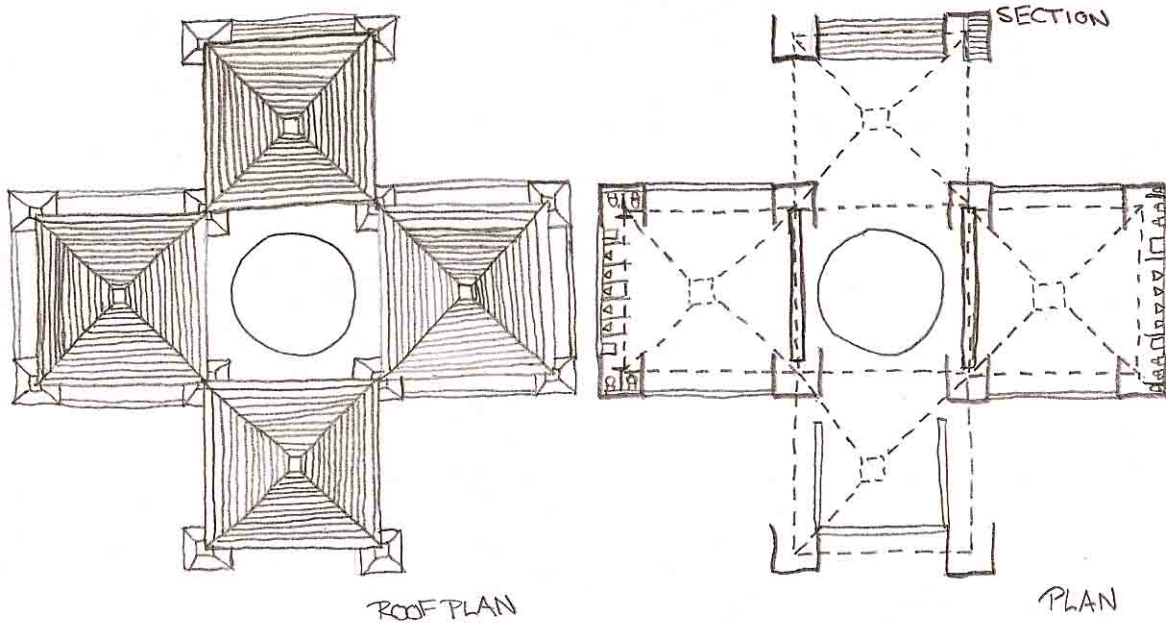
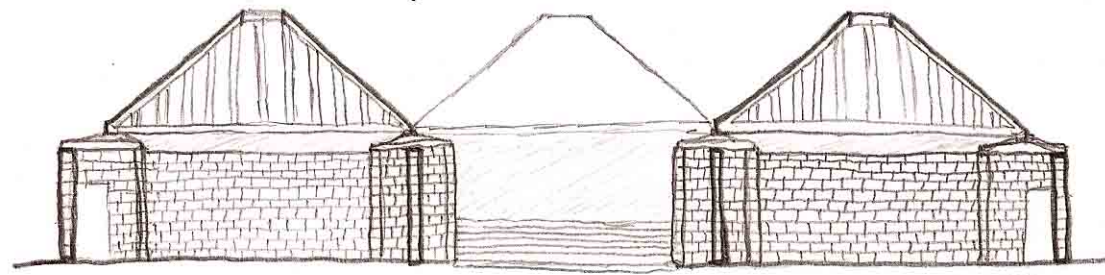
1" SOLID STEEL  
TIE RODS @  
15' CENTERS

OPTION FOR PANELS  
OF TIMBER & GLASS  
ON END WALLS



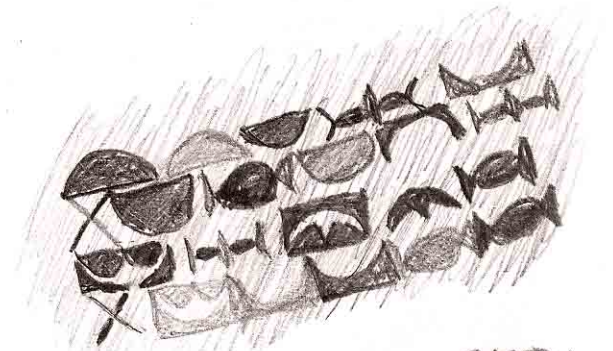
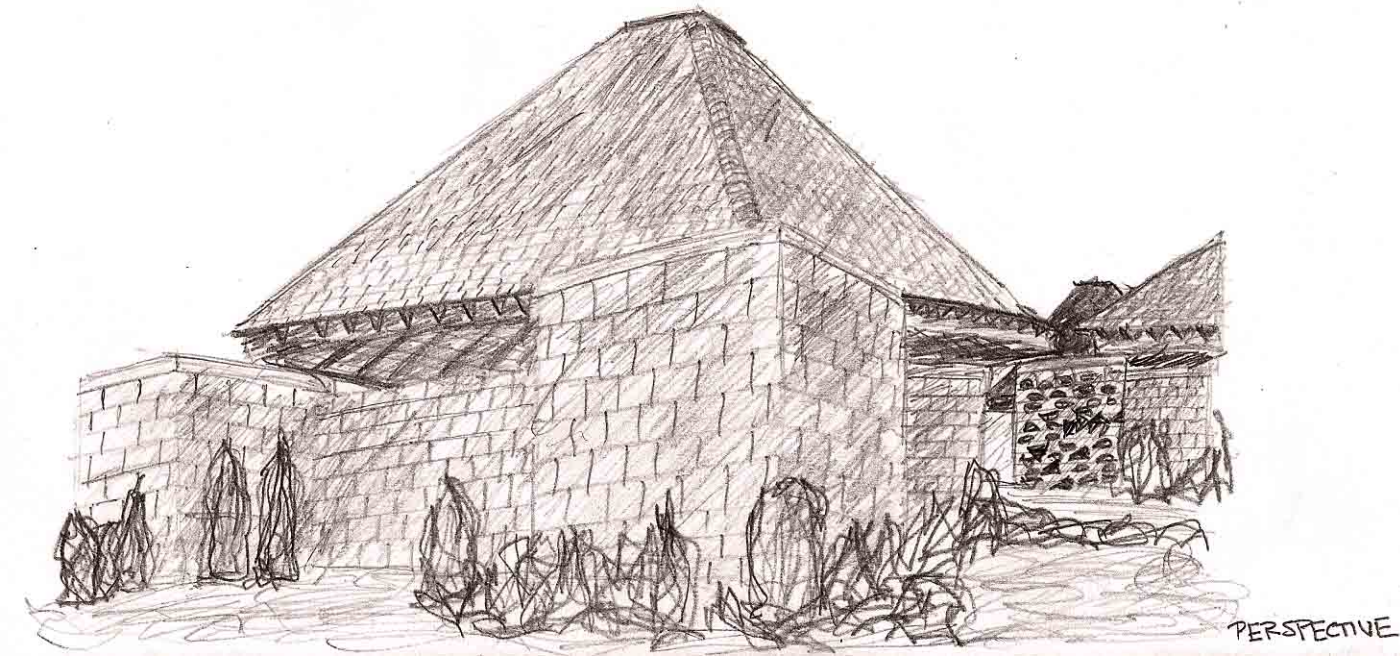
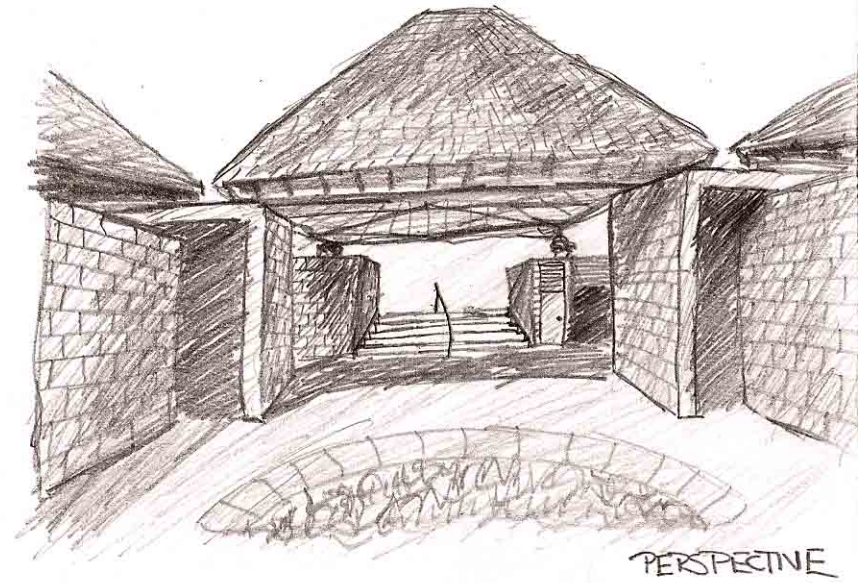


TRENTON BATH HOUSE  
EWING, NEW JERSEY  
LOUIS KAHN



ROOF PLAN

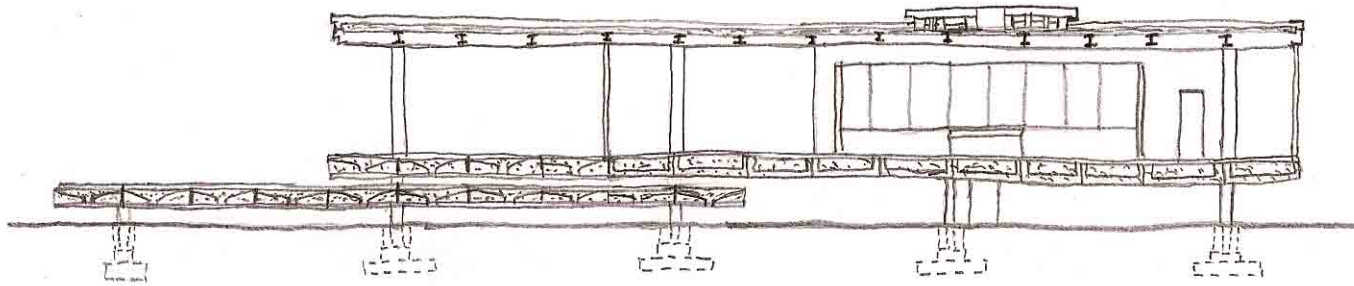
PLAN



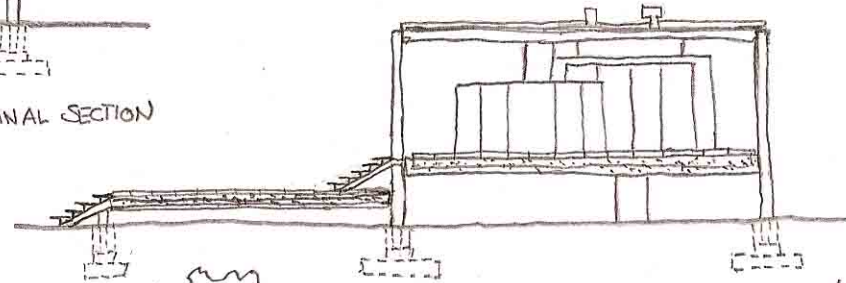
MURAL DETAIL BASED  
OFF OF THE ROMAN  
BATHS OF CARACALLA



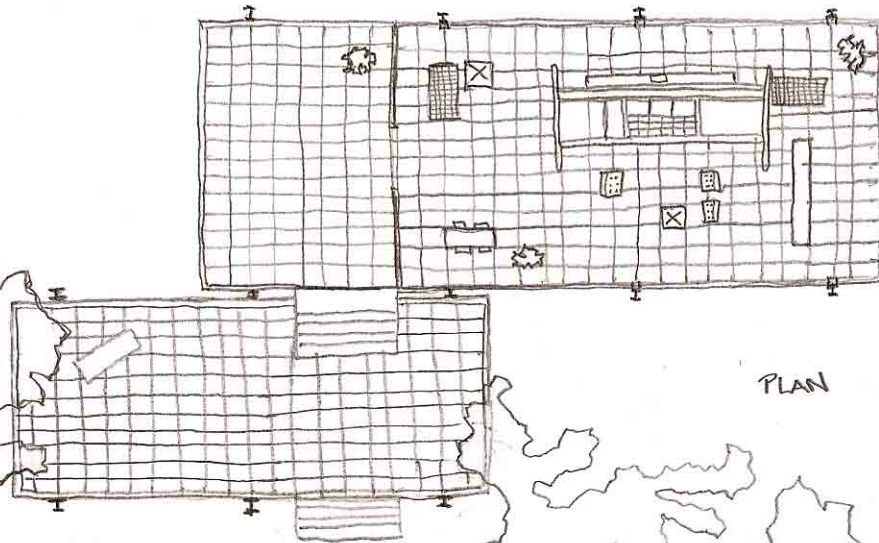
THE FARNSWORTH HOUSE  
PLANO, ILLINOIS  
LUDWIG MIES VAN DER ROHE



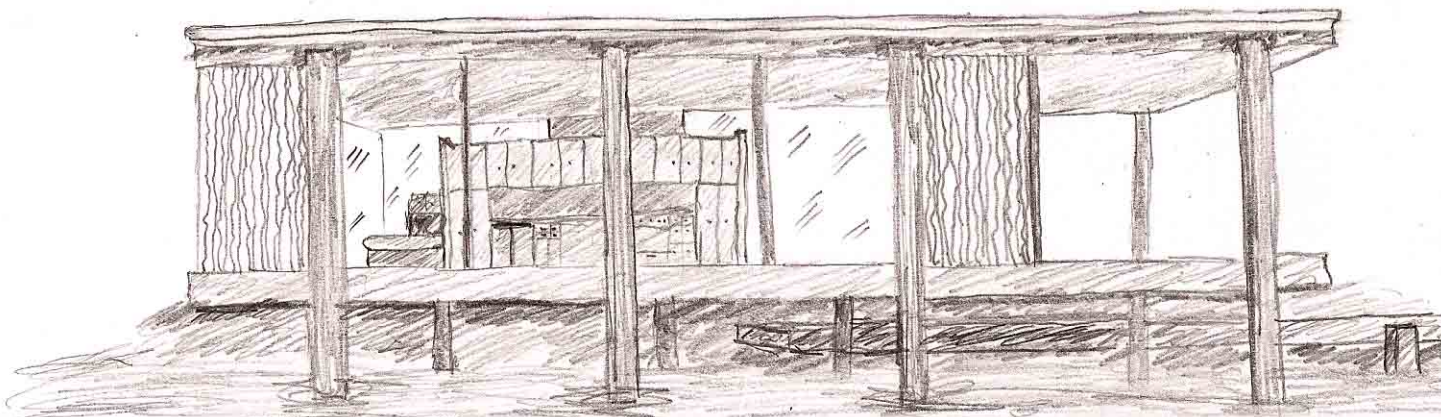
LONGITUDINAL SECTION



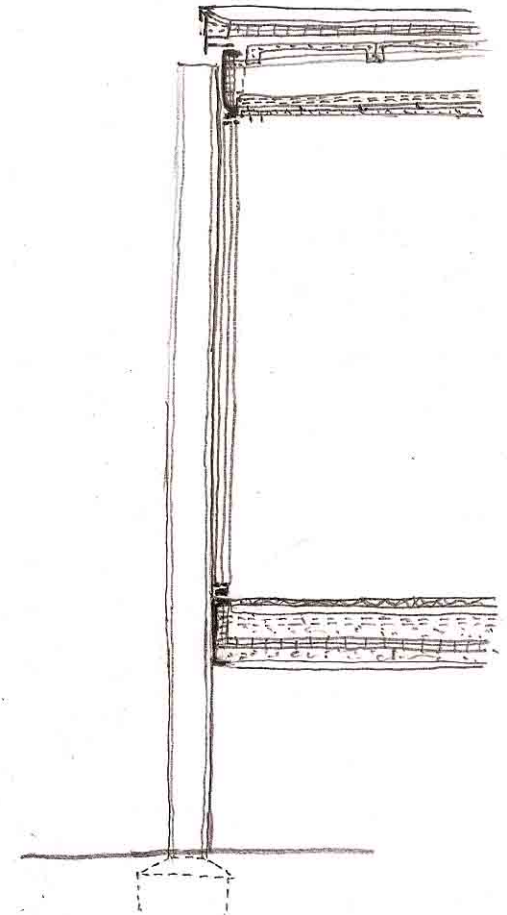
TRANSVERSE SECTION



PLAN



PERSPECTIVE



EXTERIOR DETAIL