

SUSTAINABILITY

THE APARTMENT COMPLEX HAS A GREEN ROOF THAT DOUBLES AS ACCESSIBLE ROOF GARDENS FOR THE INHABITANTS. THE FACADE HAS MANY LAYERS OF SCREENING AND OPACITY LEVELS THAT VARIES PER SIDE. THIS BUILDING ALSO LIMITS THE USE OF VEHICULAR TRAFFIC BY CREATING A TRADITIONAL URBAN BLOCK WITH A CENTRAL AXIS THAT PROVIDES A WALKABLE AREA. THIS WALKABLE AREA PROVIDES SHOPS FOR THE RESIDENTS OF THIS AND SURROUNDING COMMUNITIES TO CREATE A CENTRALIZED CORE OF ACTIVITY THAT WILL BE ABLE TO SUSTAIN ITSELF.

CONNECTIONS

THE SITE IS WITHIN AN AREA THAT IS COMBATING SUBURBAN SPRAWL LOCATED RIGHT OUTSIDE OF THE CITY CENTER. THIS SITE ATTEMPTS TO PROVIDE A NEW DENSE CITY CENTER TO UNITE THE AREA AND PROVIDE A MORE WALKABLE AREA. THE APARTMENT COMPLEX ALSO PROVIDES SPACE FOR THE RESIDENTS CREATED BY TRANSFORMING THE LANDSCAPE INTO USEABLE OUTDOOR AREAS.

OPEN SPACES

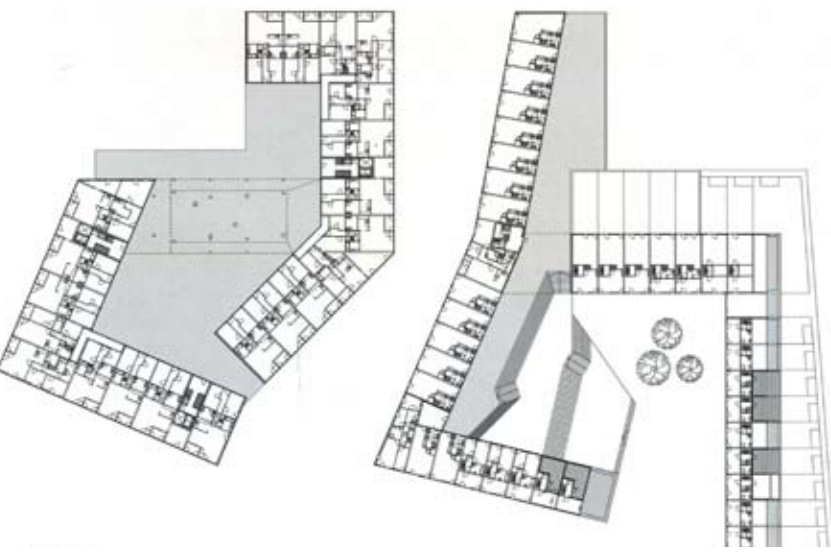
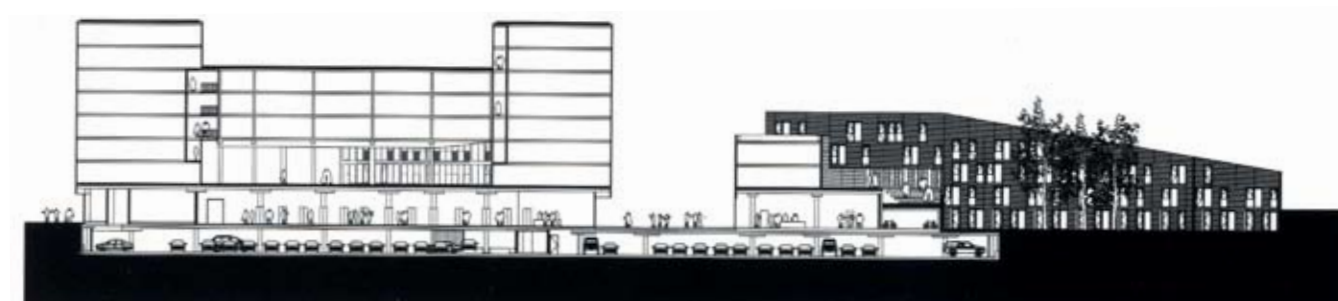
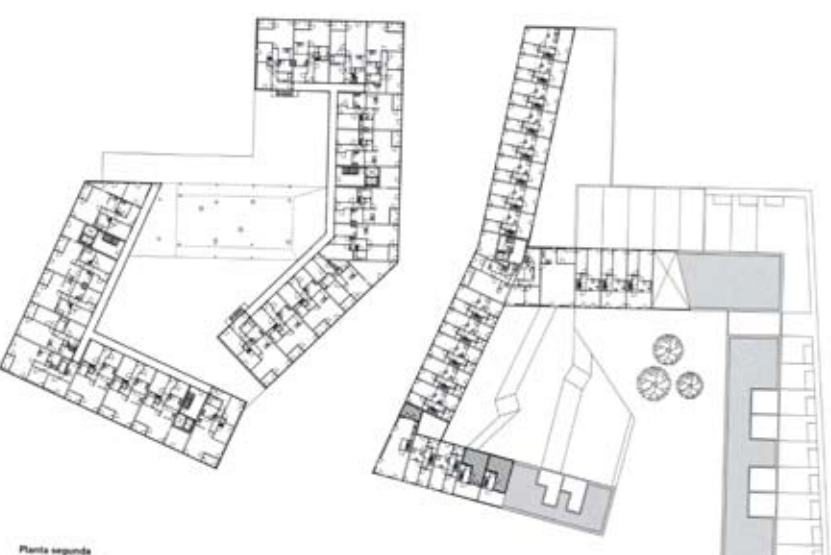
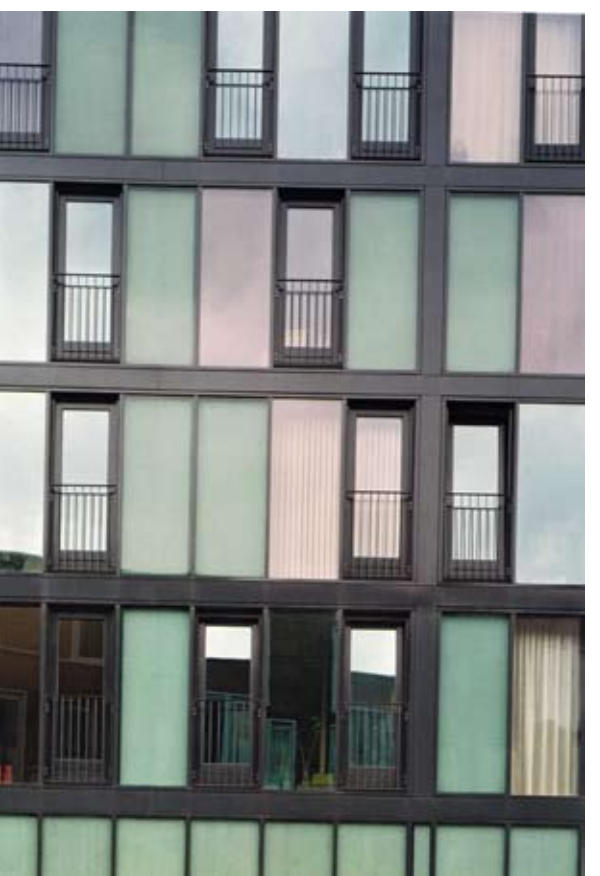
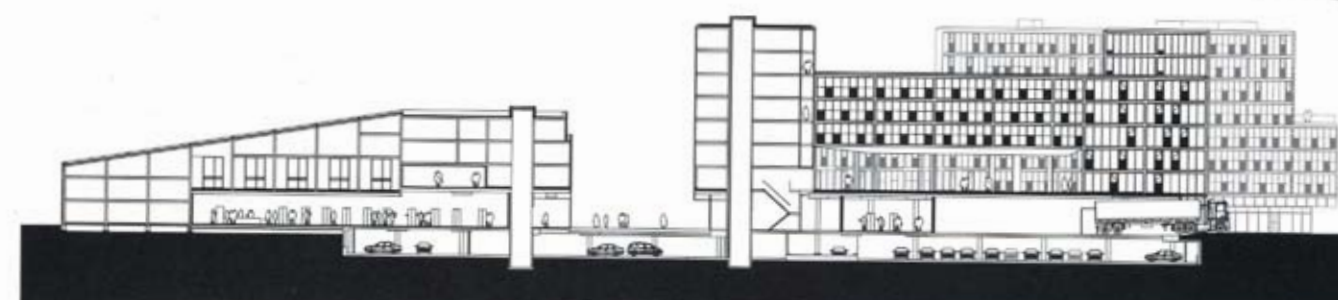
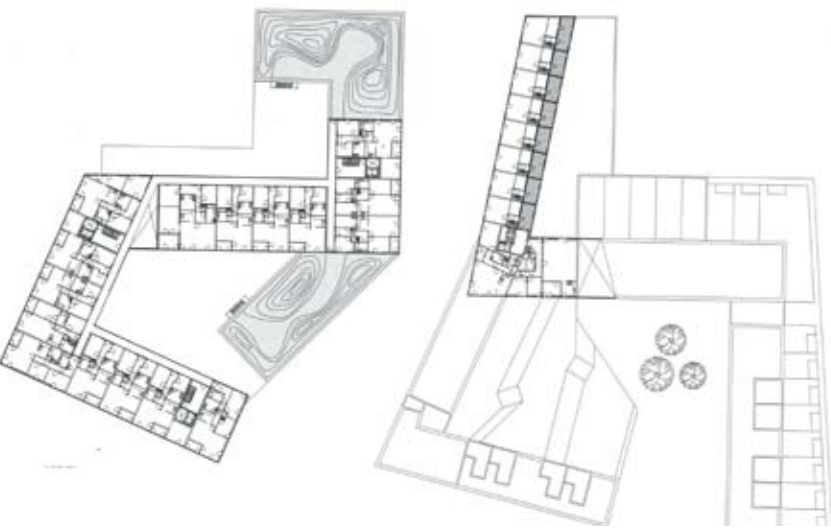
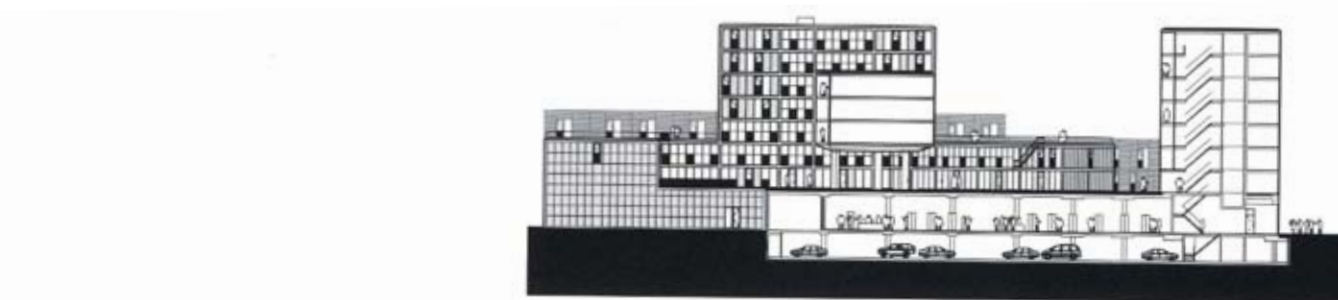
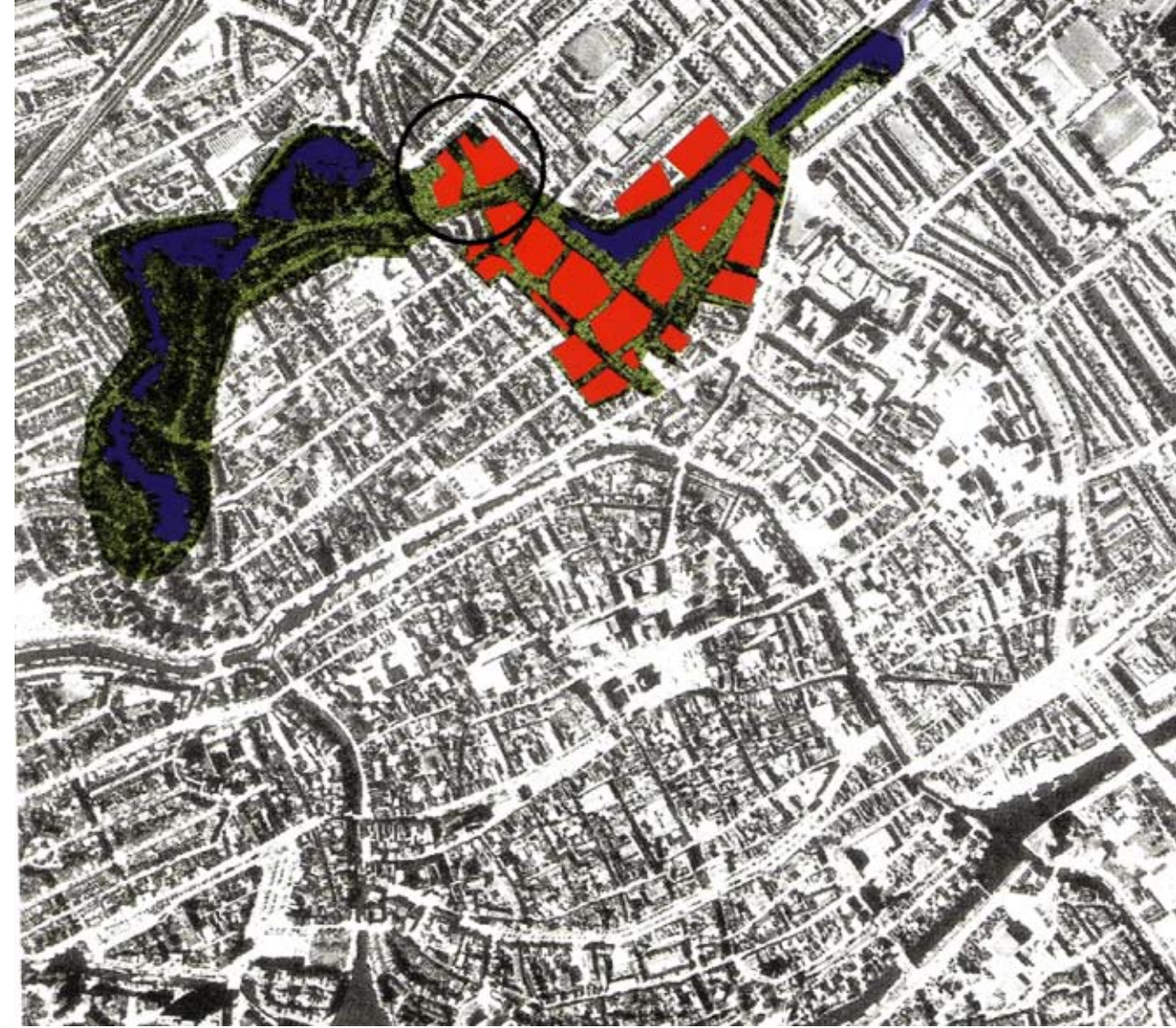
THE COMMUNITY OFFERS A CENTRAL OPEN PUBLIC SPACE FOR COMMUNITIES SURROUNDING THIS ONE TO HAVE ACCESS TO AMMENITIES WITHOUT THE NEED FOR VEHICLES. THERE ARE ALSO MORE PRIVATE AREAS USED MAINLY FOR THE RESIDENTS SUCH AS THE TRANSFORMED LANDSCAPE AND ROOF GARDENS.

CONTEXT

THIS COMMUNITY CONNECTS THE POST-INDUSTRIAL CITY CENTER TO THE 20TH C. HOUSING COMPLEXES WITH COMMON SPACE IN AN OPEN LANDSCAPE IN THE CENTER OF THE TWO STRUCTURES. THIS IS AN ATTEMPT AT REDENSIFICATION AND A UNITY BETWEEN THESE TWO POLAR OPPOSITE ZONES OF THE CITY.

HOMES

THERE ARE A VARIETY OF DIFFERENT FUNCTIONAL UNITS AVAILABLE WITH AMPLE ACCESS TO EXTERIOR COMMUNAL OR PRIVATE SPACE. AMMENITIES ARE AVAILABLE WITHIN THE CENTRAL CORE THAT RUNS THROUGH THE SITE. THERE IS A SUBTERRANEAN PARKING LOT AVAILABLE FOR THE RESIDENTS, THOUGH THE COMPLEX ITSELF EMPHASIZES PEDESTRIAN AND BICYCLE TRAFFIC. THERE ARE A VARIETY OF MATERIALS THROUGHOUT THE SITE WITH DIFFERENT OPACITIES AND VIEWS TO THE CITY.



SCHOTS 1 & 2
THE CIBOGA TERRAIN
GRONINGEN, THE NETHERLANDS
S333
2002