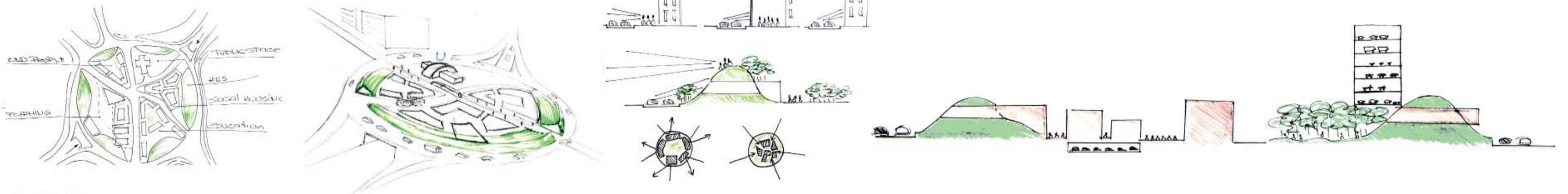




A FARM IN THE MIDDLE OF THE VERTEILERKREIS? QUITE SURPRISING, ISN'T IT?  
GIVEN THE FACT THAT VIENNA IS A MEGACITY, IT IS HIGHLY AGRARIAN. 17% OF THE AREA IS USED FOR AGRICULTURE. DAILY 180 TONS OF VEGETABLES ARE PRODUCED, WHICH IS A 35% SELF-SUPPLY RATE FOR VIENNA. THIS FACT INSPIRED US TO CONTRIBUTE TO THIS VIENNESE CHARACTERISTIC AND BUILD A FARMING CITY ON OUR SITE. IT IS THUS A CITY QUARTER WITH A FOCUS ON FARMING, AGRICULTURE AND SELF-SUPPLY COMBINING HOUSING, FARMING, FOOD PRODUCTION, A RESIDENCE FOR SENIORS, EDUCATION AND CULTURE. WE WANT TO CREATE A PLACE WITH AS MUCH URBAN LIFE ASPECTS AS POSSIBLE. THE GROUND LEVEL WILL BE USED FOR SHOPS, OFFICES OR STUDIOS. THIS WAY, A HIGH DEGREE OF PUBLIC LIFE WILL BE GUARANTEED.

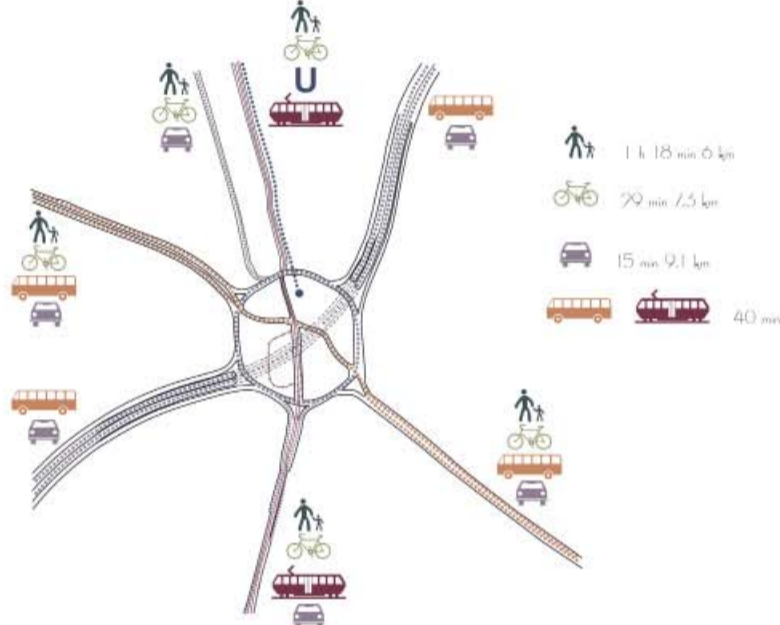


SKETCHING

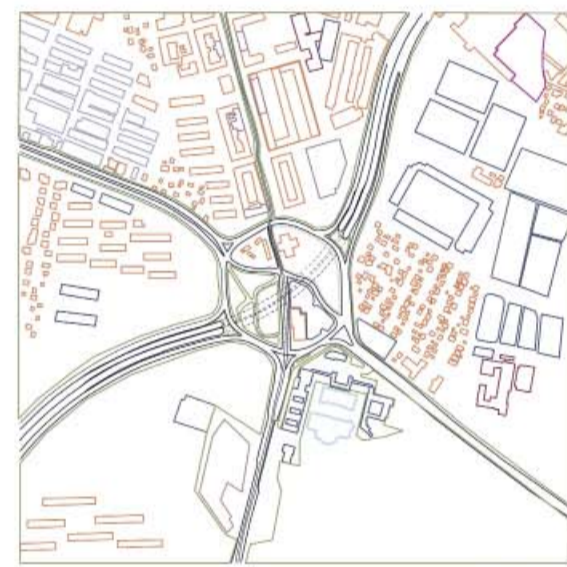


ANALYSIS

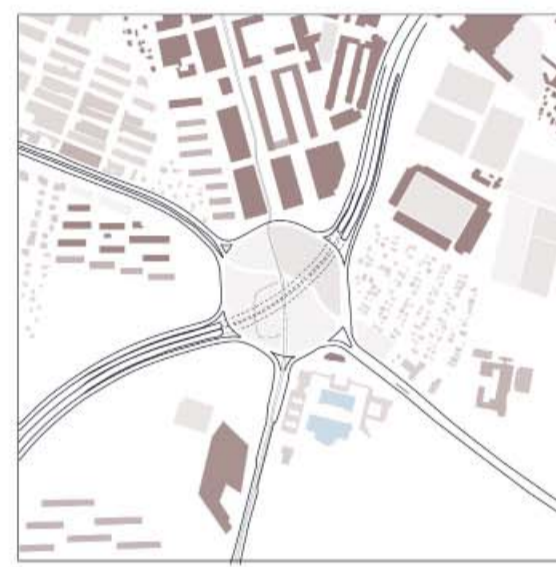
TRANSPORT AND MOBILITY



FUNCTIONAL ZONING



BUILDINGS HEIGHTS



GREENING



SWOT ANALYSIS

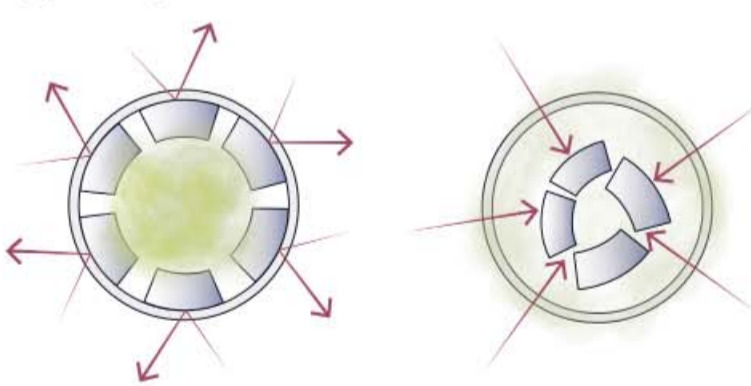
STRENGTHS	OPPORTUNITIES	WEAKNESS	THREATS
NEARNESS TO THE CITY CENTER	URBAN STATION	TRAFFIC	TRAFFIC CIRCULATION
VARIETY OF SURROUNDINGS	VARIETY OF SURROUNDING FUNCTIONS	NOISE	PERIPHERY AREA
TRAFFIC JUNCTION	VIEWS OF VIENNA'S COUNTRYSIDE	POLLUTION	LACK OF PEOPLE IN THE SURROUNDINGS
NO INNER LIMITATIONS	NO INNER LIMITATIONS	CARS PREDOMINANCE	
VIEW OF VIENNA'S COUNTRYSIDE	GREEN PRESENCE	NOT NICE SURROUNDINGS	



MASTERPLAN 1:10000



GUIDELINES



THE FIRST IDEA WAS TO CREATE A DYNAMIC SPACE INSIDE THE AREA, AND NOT TO CREATE A BUILDINGS WALL ALONG THE PERIMETER OF THE SITE.

THAT'S WHY OUR PROJECT IS COMPLETELY NEW AND NOT INSPIRED ON ONE OF THE EXISTING PROJECTS ABOUT VERTEILERKREIS.



ONCE WE HAD TO DEAL WITH THE RELATION BETWEEN OUR AREA AND THE EXTERNAL TRAFFIC, WE DECIDED THAT THE BEST SOLUTION WAS TO PUT NATURAL BARRIERS BETWEEN THE OUTSIDE TRAFFIC AND THE INSIDE AREA. THANKS TO THAT WE WOULD CREATE A RELATION BETWEEN THE INSIDE AND THE OUTSIDE WITHOUT CLOSING OR OPENING COMPLETELY.

CONCLUSIONS

OUR PROJECT IS AN UTOPIA PROJECT. MORE AND MORE PEOPLE EVERYTHING ARE MISSING CONTACT WITH THE NATURE THAT IS STILL PRESENT IN THE SURROUNDINGS OF VERTEILERKREIS. OUR GOAL IS TO RECREATE THIS CONTACT BETWEEN HUMANS AND NATURE, PURPOSING A SELF-SUPPLY DEVELOPMENT WHERE PEOPLE CAN WORK, STUDY, LIVE AND PLAY.

GOALS

- SELF-SUPPLY DEVELOPMENT
- A DIFFERENT VISION OF LIFE AND WORKING
- GIVE PERSONALITY TO THIS STRATEGIC PLACE

VISIONS

- SMART AND SUSTAINABLE DEVELOPMENT
- GREEN AS A PREDOMINANT ELEMENT
- CONNECTION WITH THE CITY CENTER BUT STILL INDEPENDENT

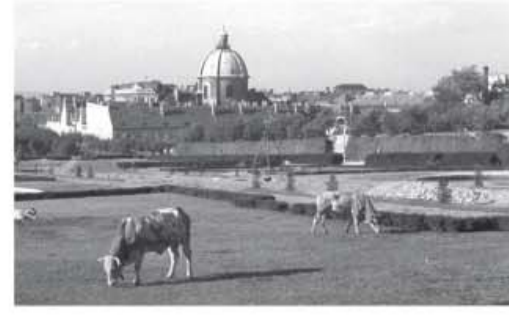
NEXT STEPS

- URBAN CONSTRUCTION
- PROMOTION OF A NEW WAY OF LIVING
- BUILD STRATEGIC BUILDINGS THAT ATTRACT PEOPLE FIRST

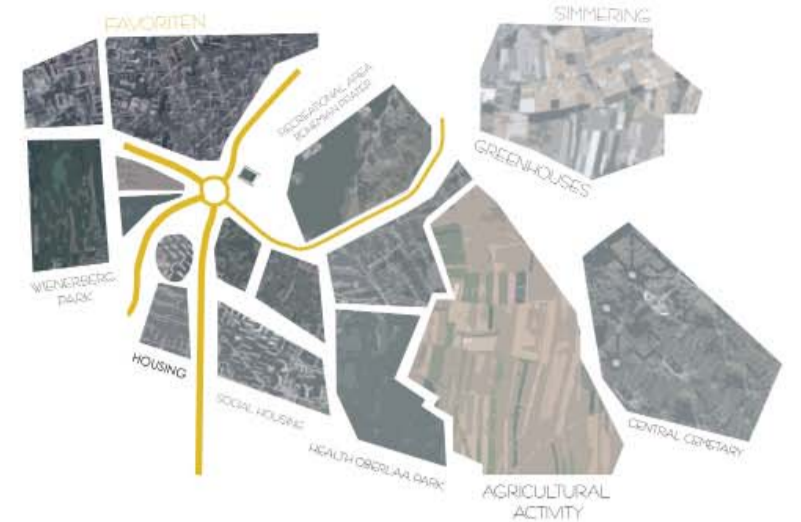




VIENNA HAS A BIG AGRICULTURAL HISTORY AS A CITY IT HAS THE CITY LABORATORY USED JUST 3% OF THE CONSUMED GOODS IS PRODUCED BY VIENNA'S AGRICULTURAL VIENNA'S PEOPLE NEED MORE!



THE SURROUNDINGS OF OUR PROJECT SITE HAS A STRONG PRESENCE OF GREEN AND AGRICULTURAL FIELDS. THE CITY IS DEVELOPED IN THE NORTHERN PART OF THE SITE, BUT THE SOUTHERN PART IS COMPLETELY GREEN. EXCEPT FOR SOME HOUSING BUILDINGS. OUR IDEA IS TO CONNECT THE GREEN VIENNA WITH THE CONTEMPORARY BUILT VIENNA.



SECTION A-A' 1:200



MASTERPLAN DETAIL 1:500



- 1 ANIMAL TOWER
- 2 FOOD STORAGE CELLAR
- 3 GREENHOUSE
- 4 APARTMENTS
- 5 PRIVATE ROOF GARDEN
- 6 HERBS
- 7 PHARMACY
- 8 FRUIT TREES
- 9 VEGETABLE FIELD
- 10 APPLE TREES
- 11 GARDEN SHED
- 12 PASTURE
- 13 MARMELADE PRODUCTION
- 14 DAIRY
- 15 PEAR TREES
- 16 VET
- 17 SENIORS RESIDENCE
- 18 EDUCATIONAL CENTER
- 19 STUDENT'S DORMITORY
- 20 EDUCATIONAL GARDEN
- 21 CENTRAL SQUARE



BRICKS AS EXTERNAL COVERING



- 3000M<sup>2</sup> FARMLAND
- 40 TOWER ANIMALS
- 100M<sup>2</sup> STORAGE
- 200 JOBS
- HIGH AND LOW TECHNOLOGY
- 100M<sup>2</sup> SHOWS
- LOW/HIGH HEIGHT DIVERSITY
- DENSE FUNCTIONS



- URBAN GARDENING: OIL, BEANS, LETTUCE, HERBS, TOMATOES, PARSLEY, LEDI RADISH, ROCKET, CHIVE.
- LOCAL AND SEASONAL VEGETABLES: BROCCOLI, CABBAGE, POTATOES, GREEN ONIONS, CALLIFLOWER, CARROTS, KICHRIAN, PARSNI, PUMPKIN, TOMATOES, SPINACH, CELERY.
- GREENHOUSE VEGETABLES: EGGPLANT, LETTUCE, TOMATOES, CUCUMBER, ZUCCHINI.



SECTION B-B' 1:200

