BAŽANTNICA

BOJNICE

PROJECT PRESENTATION

MINARCH

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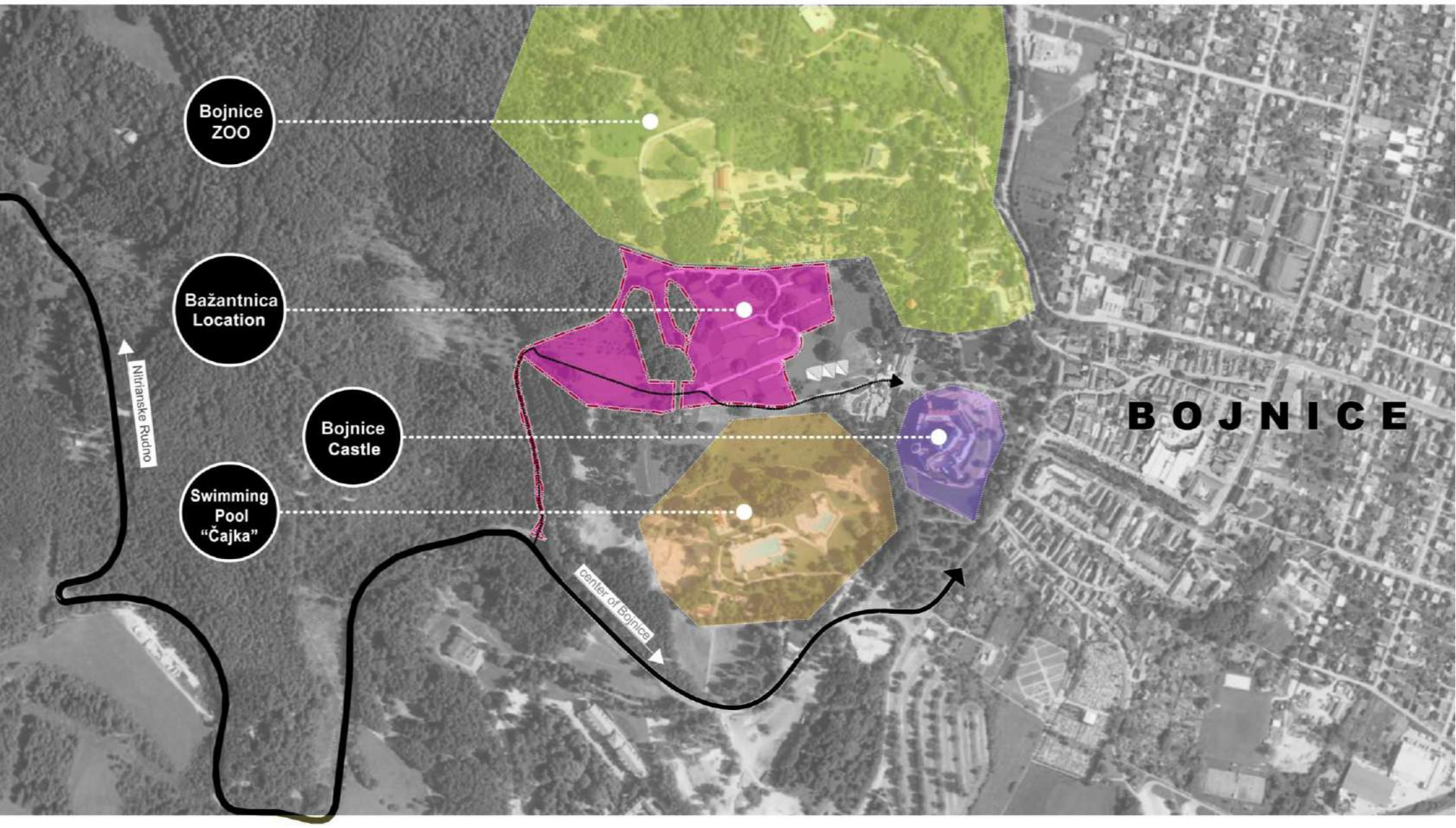
THE AMBITION OF THE ARCHITECTURAL DESIGN WAS A SENSITIVE PLACEMENT OF EACH OBJECT IN THE TERRITORY OF THE EASTERN PART OF THE BAŽANTNICA LOCATION



LARGER CONTEXT

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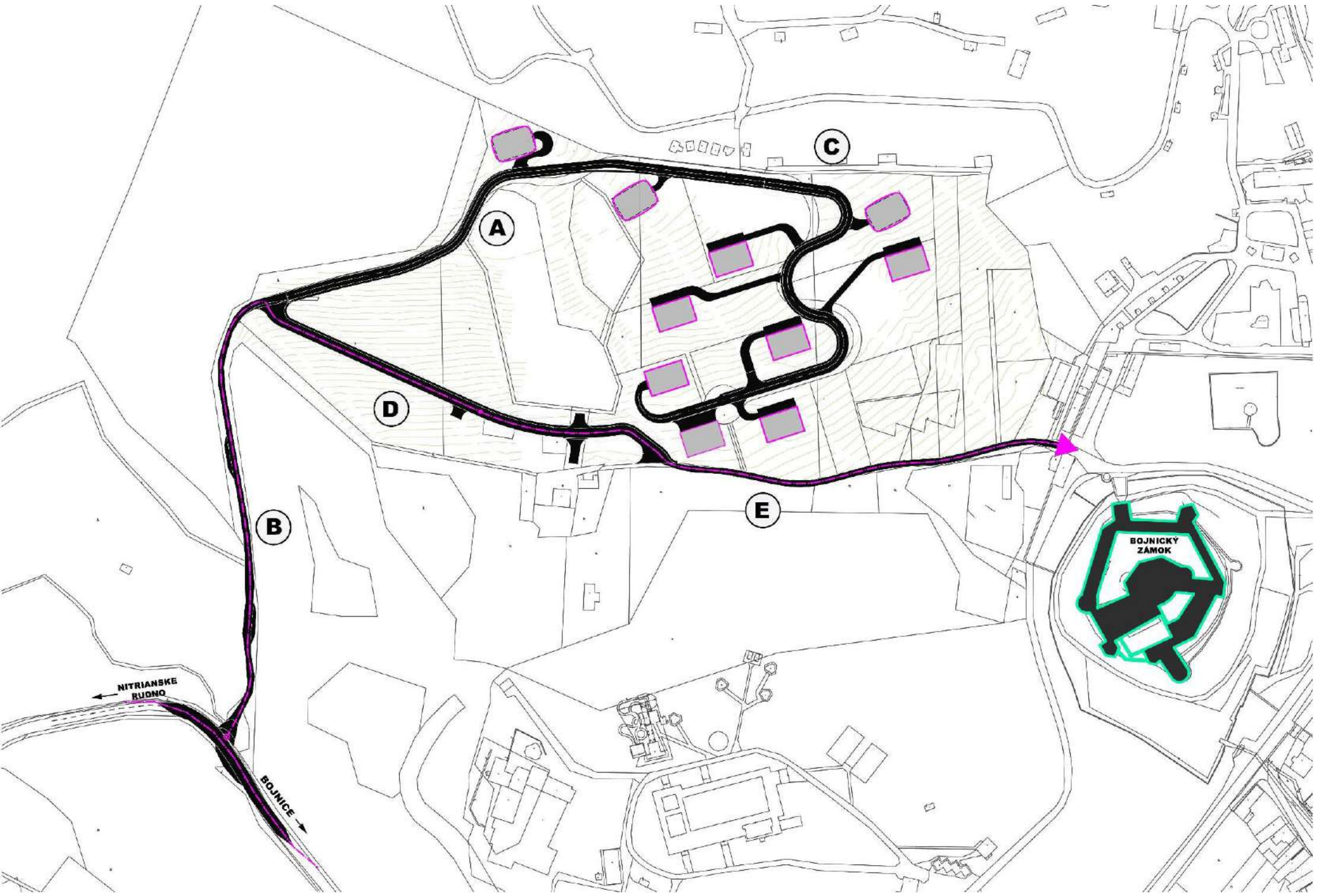
THE LOCATION IS ACCESSIBLE FROM THE III CLASSS ROAD No. 111/050062 IN THE DIRECTION OF BOJNICE - NITRIANSKE RUDNO BY THE EXISTING ROAD (BRANCH LINE „B“), THAT IS CONNECTED TO THE SYSTEM OF NEW COMMUNICATION BRANCHES: „A“, „C“ and „D“.

BRANCH „A“ PLUS BRANCH „C“ FORM CONTINUOUS AREA COMMUNICATION FROM WHICH ENTRANCES TO INDIVIDUAL BUILDINGS ARE CONNECTED.



BRANCH „D“ - the so-called „ LOWER ROAD“- MAKES AVAILABLE ALL LOCATIONS FROM THE NORTHWEST SIDE.

ITS CONSTRUCTION WILL ENSURE THE TRANSPORT SERVICE TO THE CASTLE AND ITS PREMISES AND THE CURRENT ROUTE FROM THE CITY CENTER IN FRONT OF THE CASTLE WILL SERVE AS A SLIP ROAD.

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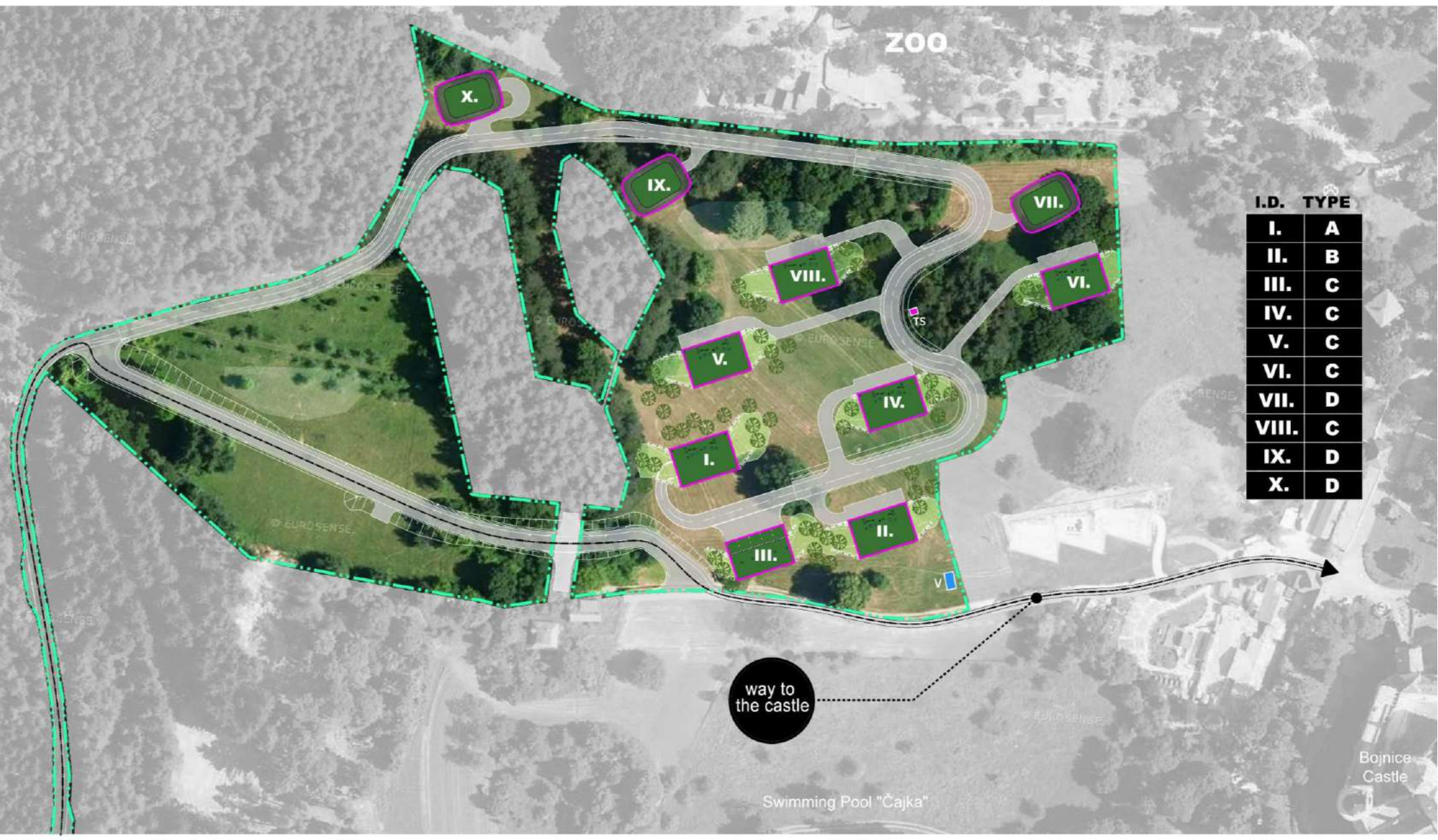
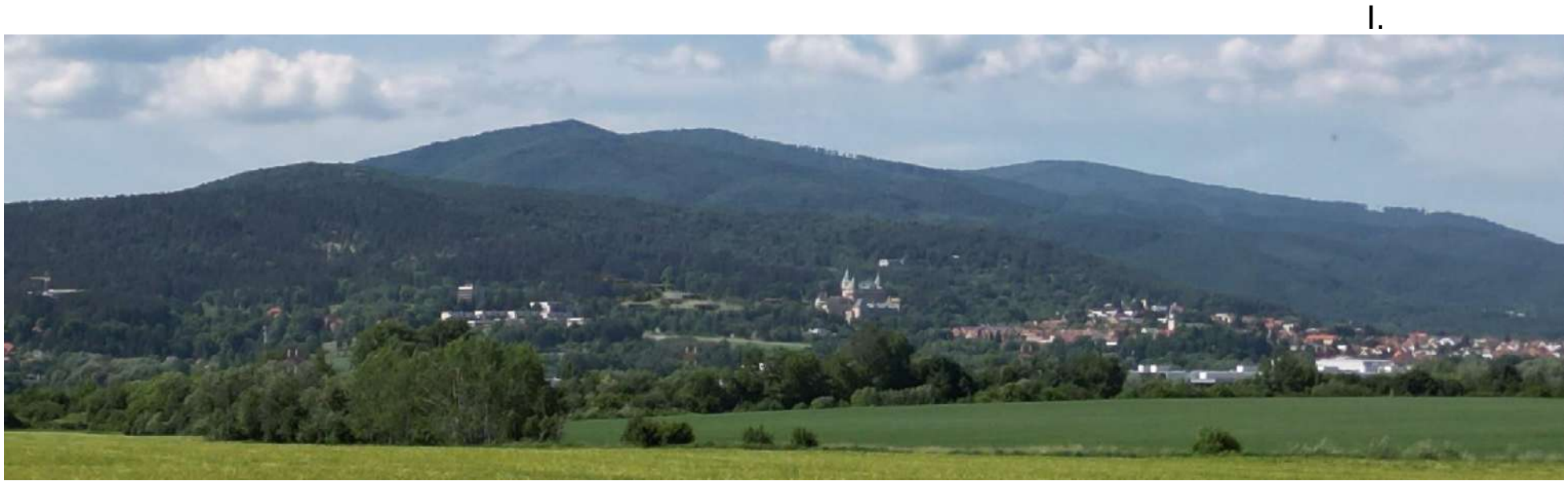
10 APARTMENT HOUSES (I. - X.) ARE PROPOSED IN THE RESOLVED AREA.
5 APARTMENTS ARE DESIGNED IN EACH BUILDING.



THE APARTMENTS HAVE A UNIFORM BUILT-UP AREA:
15.7 x 24.0 m. BASED ON THE DIFFERENCE OF THE TERRAIN, CONFIGURATION AND THE POSITION OF THE PRESENT TREE GREEN, 4 TYPES OF OBJECTS ARE PROPOSED (MARKED AS A, B, C, D).

RESPECTING AND PROTECTING OUTLOOK ON THE CASTLE AND ITS SURROUNDINGS WAS THE MAIN PRIORITY WHEN DESIGNING THE FACILITIES

Picture No. I.



Picture No. II.

Picture No. III.

FROM THE STEP-BY-STEP VIEW, IT IS POSSIBLE TO CLEARLY COMPARE THE CURRENT AND PROPOSED STATUS:

I. CURRENT STATE

II. STATE AFTER CONSTRUCTION WITHOUT PLANTING

III. CONDITION AFTER CONSTRUCTION AND PLANTING

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A UNIFORM MASS-SPACE PRINCIPLE IS USED IN THE DESIGN OF OBJECTS TYPE „A, B, C“. THE MAIN MISSION OF THEIR ARCHITECTURAL EXPRESSION IS TO MAKE THE BUILDING VOLUME INVISIBLE IN THE SUBJECT AREA. THE BUILDINGS ARE CONCEPTED AS PART OF AN ARTIFICIALLY CORRUGATED TERRITORY IN THE DIRECTION OF LAYERS AND THEY ARE PRESENTED IN FRONT-BACK LINE, I.E. WITHOUT SIDE FACADES.
THE SIDES OF THE PROPOSED BUILDINGS WILL BE ABSORBED BY THE MASS OF LANDSCAPING. THE FRONT - FRONTAL - SOUTHERN FACADE ARE PRESENTED BY A SINGLE ELEMENT:
A SYSTEM OF TWO-PART, ROTATING, SHADING SHUTTERS. DIFFERENT ROTATING POSITIONS GIVE THE OBJECT DYNAMIC, REGULATING INTIMITY AND SHADING THE INTERIOR. THE FAÇADE
SLAMMS CREATE A UNIFORM VISUAL ELEMENT OF THE DESIGNED OBJECTS.

THE FRONT - FRONTAL - SOUTHERN FACADE ARE PRESENTED BY A SINGLE ELEMENT:
A SYSTEM OF TWO-PART, ROTATING, SHADING SHUTTERS. DIFFERENT ROTATING POSITIONS GIVE THE OBJECT DYNAMIC, REGULATING INTIMITY AND SHADING THE INTERIOR. THE FACADE SLAMMS
CREATE A UNIFORM VISUAL ELEMENT OF THE DESIGNED OBJECTS.

APARTMENT HOUSES TYPE A, B, C

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TYPES OF OBJECTS „A,B,C“

THEY HAVE REAR FACADES ORIENTED TO THE ATRIUM, CREATED BY TERRAIN MODULATION.

HORIZONTALLY IS THE REAR FACADE DIVIDED INTO:

- SUNKED COVERED PARKING
- APARTMENT FLOOR 2ND.

TYPE A

THE APARTMENT HOUSE TYPE „A“ IS EXPRESSIVELY SET INTO THE TERRAIN AND HAS AN UNDERGROUND PARKING

THE REAR PART OF THE 1ST FLOOR IS BELOW GROUND LEVEL.
THE REAR PART OF THE 2nd FLOOR HAS CONTACT WITH THE TERRAIN AND THE EXIT TO THE TERRACE.
THE FRONT FACADE IS IDENTICAL TO TYPE „B“ AND TYPE „C“

APARTMENT HOUSE - TYPE A

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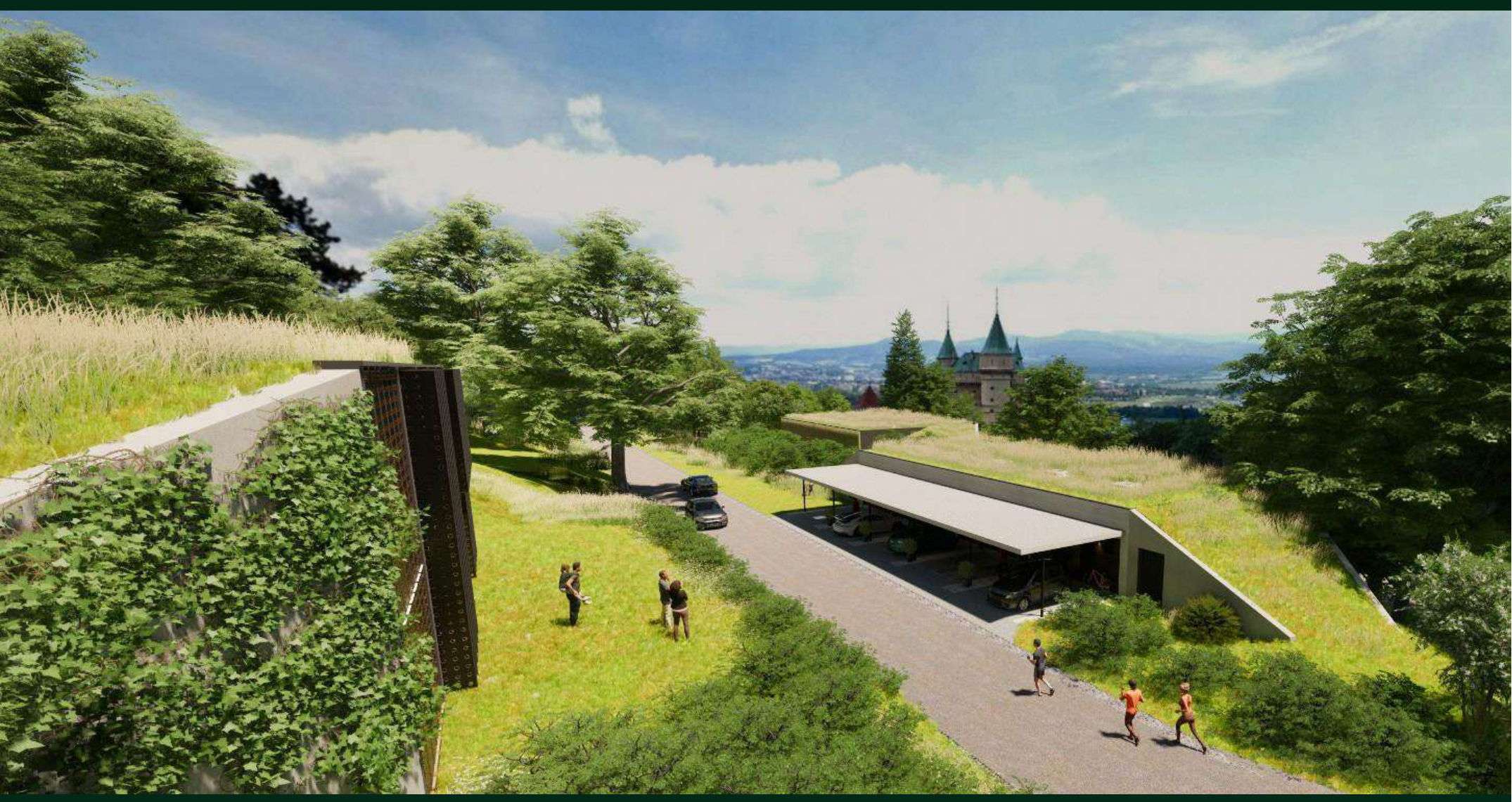
TYPE
„B“

THIS TYPE OF APARTMENT HAS A TERRAIN CONFIGURATION AS AN UPPER FLOOR ENTRANCE.
STATIC TRANSPORT IS INSTALLED IN THE 1 st FLOOR ABOVE GROUND AND IT IS ROOFED WITH A LIGHT CARPORT



LOWER FLOOR = SEMI-SUBTERRANEAN 1ST UNDERGROUND FLOOR.
HAS CONTACT WITH THE TERRAIN FROM THE FRONT SIDE.

APARTMENT HOUSE - TYPE „B“

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TYPE C

IT USES THE CONNECTION OF THE OBJECT FROM THE BACK THROUGH A RECESSED ENTRANCE.

THIS CREATES AN INTIMATE ATRIUM, LINED WITH A SYSTEM OF SLOPES AND GARDEN TREATMENTS.

THE STATIC TRANSPORTATION IN THE 1ST FLOOR IS INSTALLED UNDER THE APARTMENT FLOOR OF THE 2ND FLOOR

VIEW INTO ATRIUM

LOCATING OF THE ENTRANCES BEHIND THE BUILDING AND IMBEDING THEM INTO THE TERRAIN,
WILL BE USED THE PRINCIPLE OF HIDDEN TRANSPORTATION AND PRESERVES OF UNINTERRUPTED VIEWS TO THE LOCATION.

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TYPE
D

IT REPRESENTS A LEVITATING VOLUME FLOATING OVER A UNDULATINGTERRAIN.

COPPER DIAGONAL TEMPLATE COVERING CREATES A PLEASANT ORGANIC TEXTURE

APARTMENT HOUSE - TYPE D

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TYPE "D" BUILDINGS ARE APARTMENT BUILDINGS NUMBER VII, IX AND X

THEY ARE LOCATED IN THE FOREST WHICH FORM A BASIC PART OF ARCHITECTURAL ATTEMPT TO MINIMIZE INTERVENTION IN THE EXISTING GREEN VERDURE IN WHICH OBJECTS SEEM AS "GUESTS IN NATURE“.

APARTMENT HOUSE -TYPE D

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TYPE
D

..... DESIGNED TERRACES OFFER PANORAMIC VIEWS OF THE LANDSCAPE .....

APARTMENT HOUSE TYPE D - PANORAMIC VIEWS

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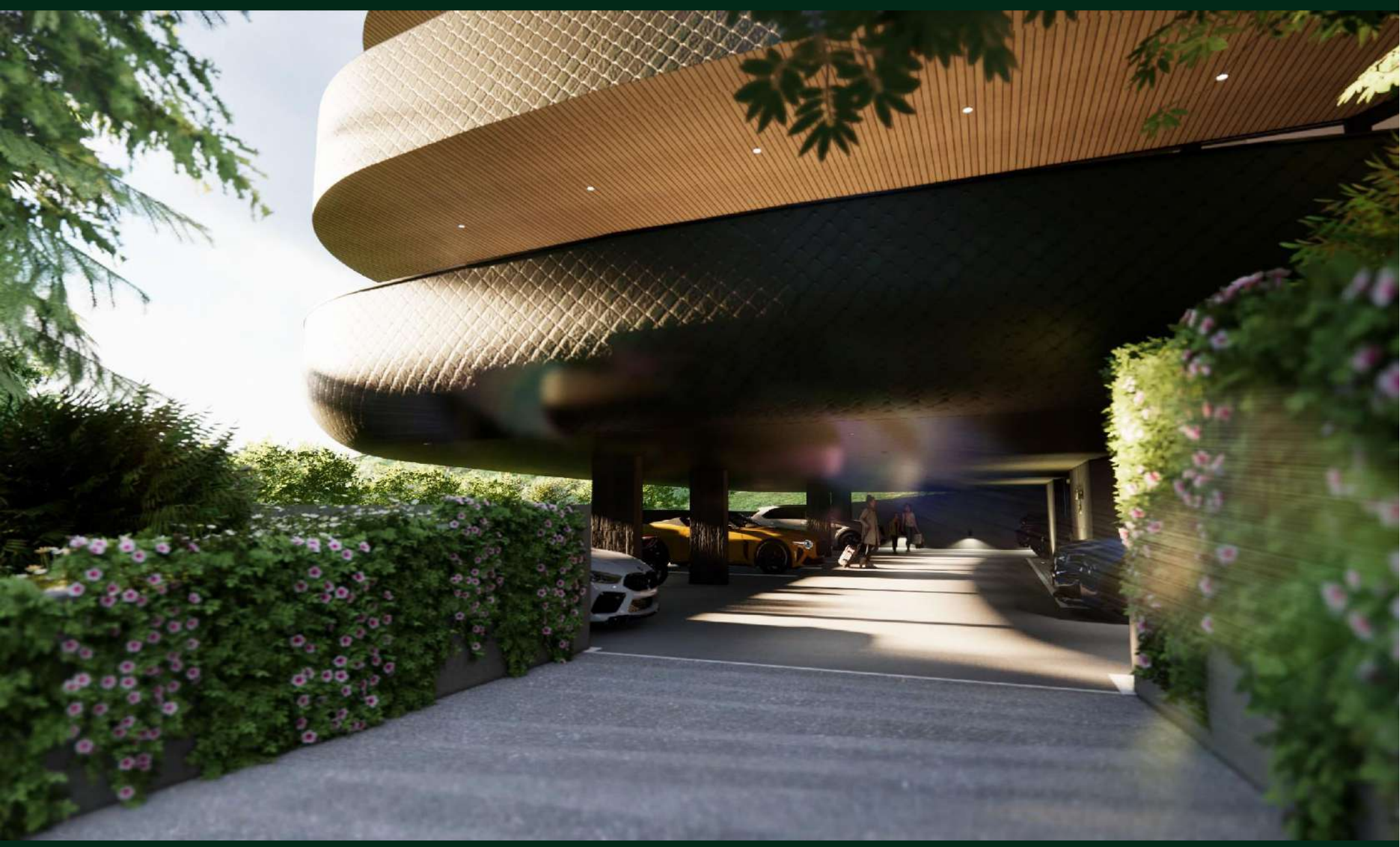
THE ENTIRE VOLUME OF THE BUILDING IS CONSTRUCTED ON A COLONNADE AND THE
ROOFED CARPORTS WERE CREATED.



THIS SOLUTION MINIMIZES THE IMPACT OF TRAFFIC IN THE
AREA AND IT ELIMINATES PARKING IN OPEN SPACE

APARTMENT HOUSE TYPE „D“ – HIDDEN TRANSPORT

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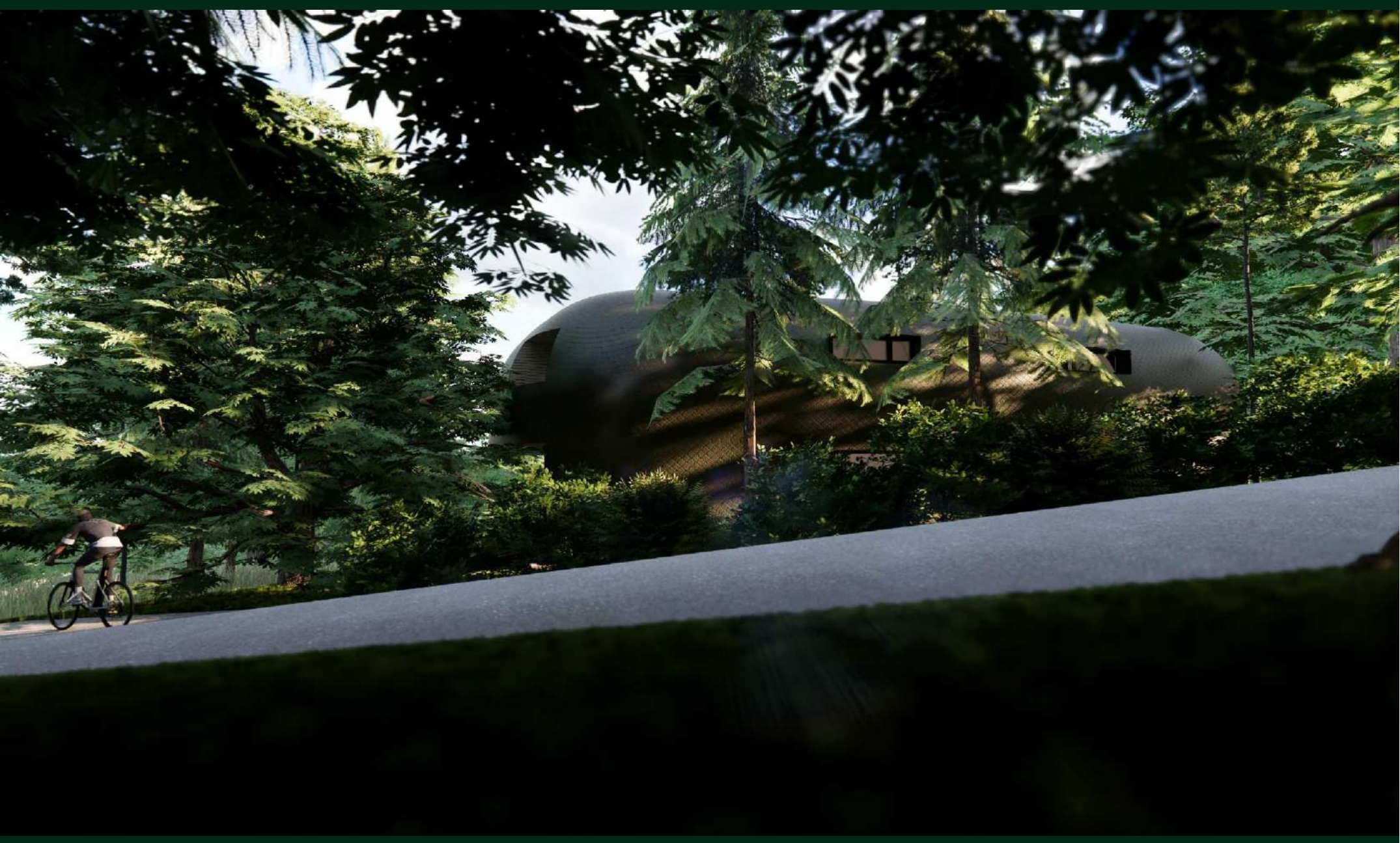
TYPE
D



... DESIGNING OF APARTMENT HOUSE TYPE „D“ WAS AN INTETION TO PLACE THE OBJECT UNNOTICED IN THE FOREST ....

APARTMENT HOUSE TYPE D - HIDDEN IN VERDURE

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CONCEPT OF SPATIAL ARRANGEMENT OF MASSES IN ACCORDANCE WITH TERRAIN MODELING ALLOWS TO MINIMIZE THE VISUAL PERCEPTION OF THE OBJECTS IN THE LAND

USING AUTHENTIC GROUPING OF WOODS AND HERBS ENSURES CONFORMITY OF BUILDINGS WITH THE SURROUNDING LANDSCAPE.

LANDSCAPING

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BAŽANTNICA BOJNICE

THE BASIS OF THE VEGETATION MANAGEMENT CONCEPT IS RESPECT FOR NATURE. TO PLANT AREAS AND PROVIDE THE DESIRED VISUAL PERCEPTIONS, ORIGINAL DOMESTIC SPECIES ARE USED. ADDING BLACK PINES ON (THAT ARE LOCATED IN ORIGINAL GROWTHS) WILL REPRESENT AN ECO-CULTURAL SYMBOL OF THE ENVIRONMENT. TREE CLUSTERS ARE EKED OUT WITH GROUPS OF LOWER BUSHES

ON FREE AREAS, AS WELL AS ON THE ROOFS OF BUILDINGS, AUTHENTIC AND ECOLOGICALLY RELIABLE PLANT ENSEMPLES WILL APPLY. BY REALIZING DRIVEWAYS FROM NATURAL MATERIALS WITH HIGH PERMEABILITY, THE OVERALL LANDSCAPING CONCEPT WILL BE INTEGRATED.

LANDSCAPING

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THE CONCEPT OF VIEWS TO THE COUNTRY WILL BE ACHIEVED USING OF SPATIALLY VARIED GROUPS OF TREES AND BUSHES. THIS WILL ALLOW TO PRESERVE VISUALLY VALUABLE LANDSCAPE ELEMENTS.

LANDSCAPING

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THE INTENSIVE GREEN ROOFS OF THE BUILDINGS BLEND IN WITH THE SURROUNDINGS IN THE FORM OF UNIFORM GARDEN ARRANGEMENTS.

GENERAL VIEW OF THE AREA – LOWER

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DUE TO COLOR VARIABILITY DURING THE YEAR, VERTICAL AND HORIZONTAL SURROUNDINGS CREATED BY TREES, BUSHES AND MEADOWS ENABLE AESTHETIC AND DYNAMIC CHANGES IN NATURE.

GENERAL VIEW OF THE AREA – LOWER

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THERE ARE NO TECHNOLOGICAL DEVICES OR CHIMNEYS ON THE ROOFS OF BUILDINGS.

AREA FROM A BIRD'S PERSPECTIVE

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THANK YOU FOR YOUR ATTENTION

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