The House of the Dusper Family in the Kraljeva Sutjeska near Kakanj (Bosnia and Herzegovina)

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Abstract

Bosnia and Herzegovina is in many ways a special, complex and controversial geographical, geopolitical and social space. As a state, it is home to „three constituent peoples“ and „other“ citizens. As such, it had a tumultuous history, with magnificent examples of coexistence, humanity and respect for its peoples, cultures, and religions, as well as examples of expressing cruelty to one another.

Kraljeva Sutjeska is a relatively small town near Kakanj whose historical importance for the state of Bosnia and Herzegovina. Its location in central Bosnia, in the gentle plain that emerges from the rocky strait („sutjeska“) of the Trstivnica river, was the ideal natural place for the development of the city („suburb“) of the medieval rulers of Bosnia, that is, the royal residence (Banski dvor-Curia bani) of bans/kings from the Kotromanić house. In addition, Bobovac is located northeast (3.5 km by air), as a fortified royal city.

Franciscan monastery in Kraljeva Sutjeska with the church of st. John the Baptist (erected in the early 14th century) and the mosque of Sultan Mehmed II El Fatih (erected in 1463) are the two most significant public sites and cultural-historical monuments that, in architectural terms, follow the patterns of two great civilizations-Christianity and Islam.

The house of the croatian Dusper family in Kraljeva Sutjeska is a private residential building which, as such, is not the result of religious-cultural canons but an example of the genesis of architectural content, which at the same time, in its development, receives many different influences: building-architectural, religious, cultural, artistic; ... The observer from the side (and especially by getting acquainted with the development of her spatial plan, interior decoration and individual elements of the equipment), depending on his culture, religious affiliation (..), will see a croatian-catholic house in the Dusper family house, and others-bosnian house-chardaklia or oriental type town house in Bosnia and Herzegovina. For this reason, the Dusper family house in Kraljeva Sutjeska is an invaluable architectural and cultural content, both for bosnian croats and for Bosnia and Herzegovina (which best represents its cultural complexity) and for architecture and culture on a global scale.

Introduction

Kraljeva Sutjeska is located in the central part of Bosnia and Herzegovina, away from Sarajevo around (Figure 1). By the size of its physical structure and the variety of its architectural features, the settlement is located between the village and the town. In terms of its historical significance, Kraljeva Sutjeska occupies an extremely important place in the identity of Bosnia and Herzegovina since its three national monuments are located there: the Franciscan monastery with the church of St. Nicholas. John the Baptist (erected in the first half of the 14th century), Sultan Mehmed II El Fatih Mosque (1463) and the Dusper family home (early 19th century). As today’s Kraljeva Sutjeska developed on the site of the suburbs of the fortified town of bosnian kings (Bobovac) from the Kotromanić house, that is, at the site of their court-residence (Banski dvor-Curia bani), this fact remains, until today, the most important and immense „embodied energy“ for generations of its inhabitants. This is confirmed, among other things, by the preserved custom that women of this place still wear black today on the day of the death of the last Bosnian queen, Katherine Kosaca (1425-1478), who left the fortified town of Bobovac and Bosnia and Herzegovina in front of the Ottoman forces led by Sultan Mehmed II El Fatih (1463).
Near Kraljeva Sutjeska there are several caves carved into the rocks which are supposed to have been guard houses from which access to the former royal town of Bobovac was controlled. It is a well-preserved tradition among the people that these caves were used as an outpost for monks and dervishes [1].

While the monastery with the church of St. John the Baptist and Mosque of Sultan Mehmed II public buildings, representatives of the great Catholic order, that is, the Ottoman Empire, organized according to their canons, the same for a wide geographical and cultural space, is the house of the Dusper family, as a private object, an architectural content that reflects the human needs of the level of one family, the result of extremely dynamic influences, both of the natural and social environment, on the one hand, and of man (the wide array of features of his being), on the other, it is a representative example of the genesis of architecture and the specificity of Bosnia and Herzegovina as a multi-ethnic, multi-religious and a multi-cultural society.

According to all the above, the house of the Dusper family in Kraljeva Sutjeska is a particularly representative example for the study of architecture in context, that is, the study of defining architectural space [2].

Spatial - Shape Characteristics of the House

Considering the development of horizontal and vertical house plans, a variety of contents, construction and materialization, and general architectural and design appearance, the Dusper family house in Kraljeva Sutjeska is at the junction between the richest country houses, the Bosnian chardaklija house, and the oriental type city house. As a Bosnian house-chardaklija, this house has the characteristics of a three-way chardaklia type, on the level of the floor and attic, that is, a type of two-way chardaklia on the ground floor level, which makes it specific. With the development of the vertical plan, in the ground-floor-chardak scheme among the horns („Cardakovi među rogovima“), this house in all respects corresponds to the classical type of the Bosnian chardaklija house [3]. In the original use of the house, the ground floor had the function of a barn, which is a unique case in the chardaklia house in central Bosnia, and almost a regular case in the chardaklija house in western Bosnia [3], [4]. On the ground floor level there are two upstairs approaches, one on the main front of the street-oriented house with a porch and the other in the back of the house, oriented to the garden and orchard (Figure 2).

The house of the Dusper family is unique among the chardaklia-houses in Bosnia and Herzegovina, where, as a rule, access to the floors located on the sides of the house is treated equally in every respect, since the house is always a citizen in the way of its possible division into equal parts, symmetrical in the vertical plane. The approaches to the floor in the case of the Dusper family house reflect the specificity of the family (West Catholic culture), where the entrance facade is a „public family picture“ and the facade in its hinterland is a „private family picture“ (Figure 3).
In this view, the Dusper family house follows the basic morphology pattern of the Oriental-type town house, which in its most developed form has a separated public zone (selamluk) and a private zone (haremluk). While in the Oriental type town houses, these zones are spatially developed [2], in the case of the Dusper family home the same spaces are used as public and private-family spaces, where a private-family entrance in the back of the house is a solution for performing those family activities that are „not visible to the public“. This is best seen in the fact that in the part of the divanhana (covered terrace) in the back of the house is arranged a „business premises“-tailoring workshop, which can be accessed from the outside without going through the main contents of the house (Figure 4).

At the level of the floor, which is arranged according to the typical scheme of a three-tract bosnian chardaklia house, in the central tract is the „house“ („kuća“), a space with a central open fireplace to the roof area (Figure 5), while in the other two tracts accessed from the space with open fireplace, two main rooms and one pantry (Figure 6, Figure 7, and Figure 8), next to the open fireplace. The brick kiln in the main room has a flue outlet into the fireplace area, still towards the attic (Figure 5).

At the attic level, there are two „chardaks among the horns“ („čardak među rogovima“) and an open space („dimluk“) that connects the open fireplace to the attic (Figure 2, Figure 9, and Figure 10). On the side of the entrance facade is an extremely representative loggia from which it is accessed into chardaks. This loggia is a specific solution in Bosnia and Herzegovina, which corresponds to the „divanhana“ of the Bosnian chardaklija house, or to the „kamerija“-the enlarged and especially emphasized part of the divanhana [2], (Figure 3).
The roof of the Dusper family home is also unique. While the classical solutions of the bosnian chardaklija house and the oriental-type city house in Bosnia and Herzegovina are regularly quadruple, the Dusper family roof is two-story, with small cuts („lastavice”) on its front sides, which corresponds to the formative details of an alpine house across Western Europe (Figure 2, Figure 11, left).

Construction and Materialization

With its construction and materialization, and its original use of space, the Dusper family house in Kraljeva Sutjeska follows the patterns of the classical Bosnian house of the chardaklija. Materials are natural, taken on site: stone, adobe-brick („ćerpić”) and wood. The plaster used to build the stone wall on the ground floor and the plastering of the interior and exterior surfaces, made of sand (taken from the banks of the Trstionica river) and lime produced in local roasting stone („kračane”).

The walls of the ground floor are made of stone, today plastered, while the walls of the ground floor and attic are built in bondruk-system with fill of adobe-brick. The roof structure and cover are made of wood („šindra”) whose durability is great since, in the original use of the house, they are permanently exposed to smoke, where smoke and tar protect the wood from insects and rot. The use of wood in the construction of the roof structure and cover is extremely appropriate not only for the natural environment, but also for the use of the space of the house where open fireplace is crucial.

The stairs („basamaci”) are made of beech wood, which over time has been given a special honey color (Figure 11).

The ceiling structures are made of wooden beams where sand is used as a sound insulation between the finely treated ceiling of wooden boards and the floors of thick wooden boards (Figure 12).

Doors and Windows

The door on the Dusper house is a small rectangular gauge, with a different level of craftsmanship. Some doors are very simple (Figure 14), while others are exceptional crafts that obviously need to be representative of family status (Figure 15).
The color of the wood from which the doors and windows are made has a honey color that comes from the fact that the wood there was exposed to smoke from the open fireplace, in the original use of the home space. Here, smoke from an open fireplace, similar to a roof structure and cover, is the main means of protecting wood from insects and rot.

The windows of the house are rectangular in size, design and materialization of which follow the patterns of the bosnian chardaklija house. The windows are single, usually double-glazed, the wings of which are divided into three windows with single glazing. The windows are set at the level of the outer surface of the wall, framed by wooden boards on the outside, while wooden benches on the inside. Some windows have mechanical protection-wrought iron demirrils, (Figure 16 and Figure 17).

Perspectives

The Dusper family house in Kraljeva Sutjeska is, after all, a remarkable example of a traditional family house in Bosnia and Herzegovina, which, in its conception, form, construction and materialization, reflects the natural environment, the extremely complex social environment, and the family, that is, human. As such, it has universal world values that can set a good example for the study of major architectural themes (architecture in context, defining architectural space, for example). At the same time, it is the best example for the study of the complexity and contradiction of Bosnia and Herzegovina as a multi-ethnic, multi-religious and multi-cultural society. At the local level, it is one of the key testimonies of the history and culture of the Kraljeva Sutjeska.

At the time of making this work, the Dusper family house in Kraljeva Sutjeska is privately owned and can be visited with prior notice. As homeowners are in their late years, the big and delicate question is how the home will be used in the future. Although this house has the status of a national monument of Bosnia and Herzegovina, it is not a guarantee of its survival in the future, as evidenced by numerous examples throughout Bosnia and Herzegovina where national monuments are „dead“, such as open-air museum specimens, in a state of permanent atmospheric exposure and other devastations, they are merely witnessing history. The Dusper family house has the prospect of being „alive“ provided it is given adequate social status. The best solution would be for it to continue to be a „home to live in“. It could also have the function of a museum (local, regional or national level) with a clearly organized system of self-sustainability. A possible solution could be to have this house within the monastery in Kraljeva Sutjeska, as the annexe of its museum. Given the history of Bosnia and Herzegovina, the prospects for the future of this house may be directed in the best direction, but also in the opposite direction. This work was done with the aim that the house of the Dusper family in Kraljeva Sutjeska has perspectives directed in the best direction.

References