Pottery from the Bribir – Štale cemetery excavation A contribution to the knowledge of Medieval pottery of the Vinodol Valley (NE Adriatic, Croatia)

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In 2021, the Institute of Archaeology conducted a rescue excavation in the southwest segment of the cemetery at the Štale site, located just outside the Medieval fortified settlement of Bribir in the Vinodol Valley (northeastern Adriatic, Croatia) (Fig. 1). The excavation revealed approximately 90 graves, most of which showed evidence of subsequent depositions and other post-burial disturbances due to the intense use of the area for burial. Therefore, the actual number of buried individuals is likely higher. Radiocarbon dating of the earliest and latest phases of burial suggests that this part of the cemetery was in use between the late 11th and the 15th century. This dating is supported by the discovered jewelry, which was virtually the only find associated with the burials. Earlier data tentatively suggests a possible earlier date for the graves destroyed during building works in the 1950s.



A total of 238 pottery sherds were found within the infill of several graves and in the sediment into which they were dug (Tab. 1). Most of the sherds belong to walls of coarse ware vessels, while fine ware is found very sporadically.

The presence of these sherds could not be linked to the graves themselves, as no fully preserved vessels were found associated with any of the deceased. Moreover, during the period discussed here, pottery was regionally no longer used as grave goods. Therefore, the reasons for its presence within the cemetery remain unclear, but it does offer an insight into the pottery circulating in the Vinodol Valley during the High Middle Ages.

Identified shapes of coarse ware are pots, lids, and bowls, subdivided into several types. Fabrics are varied in color and types of inclusions (which are always present, but in different quantities), while surfaces of better-preserved sherds indicate smoothing and sometimes burnishing.

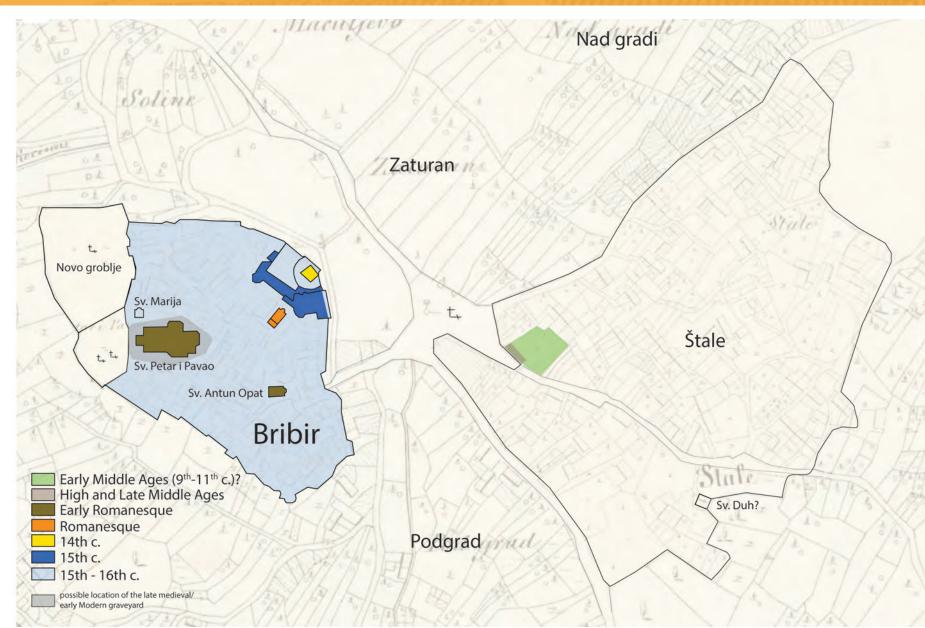
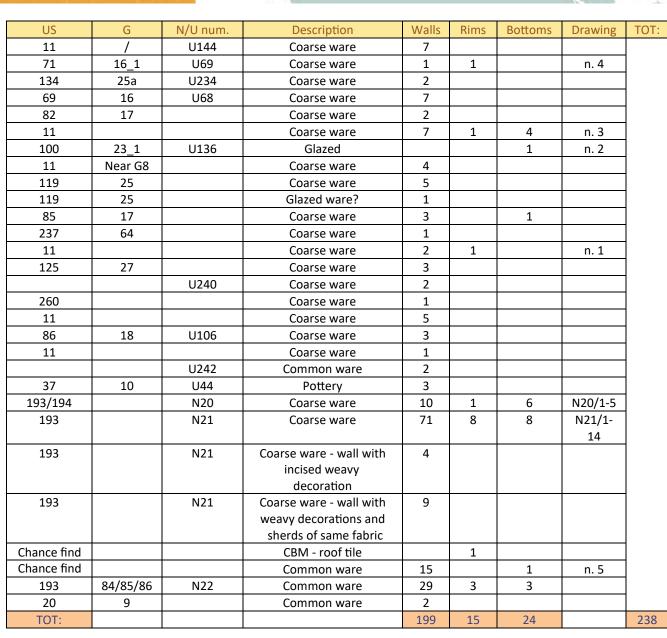


Fig. 1 - Reconstruction of the Medieval landscape of Bribin



Pots - On the bases of the rim profiles pots

can roughly be subdivided into four types:

1 - pot with vertical thickened rim, outer

profilations; 2 - pot with everted, triangular

rim with groove for the lid; 2a - has a

rounded profile; 3 - everted and thickened

rim with triangular profile; 4a - everted

plain, pointy rim; 4b everted plain rouned

rim. Several of the identified bottoms with

all probability belong to pots, just like the

Lids - Two types have been identified: 1 -

with rounded, thickened rim resting on the

Bowls - One rim signals the presence of

bowls with straight rims, slightly thickened

and profiled on the outer side. Bottom

N20-1 might belong to a bowl or a lid,

Fine ware - one bottom of a jug

conceivably belongs to an internally glazed

Incised **decorations** are present on several

wall sherds, mostly as differently shaped

though the former is more probable.

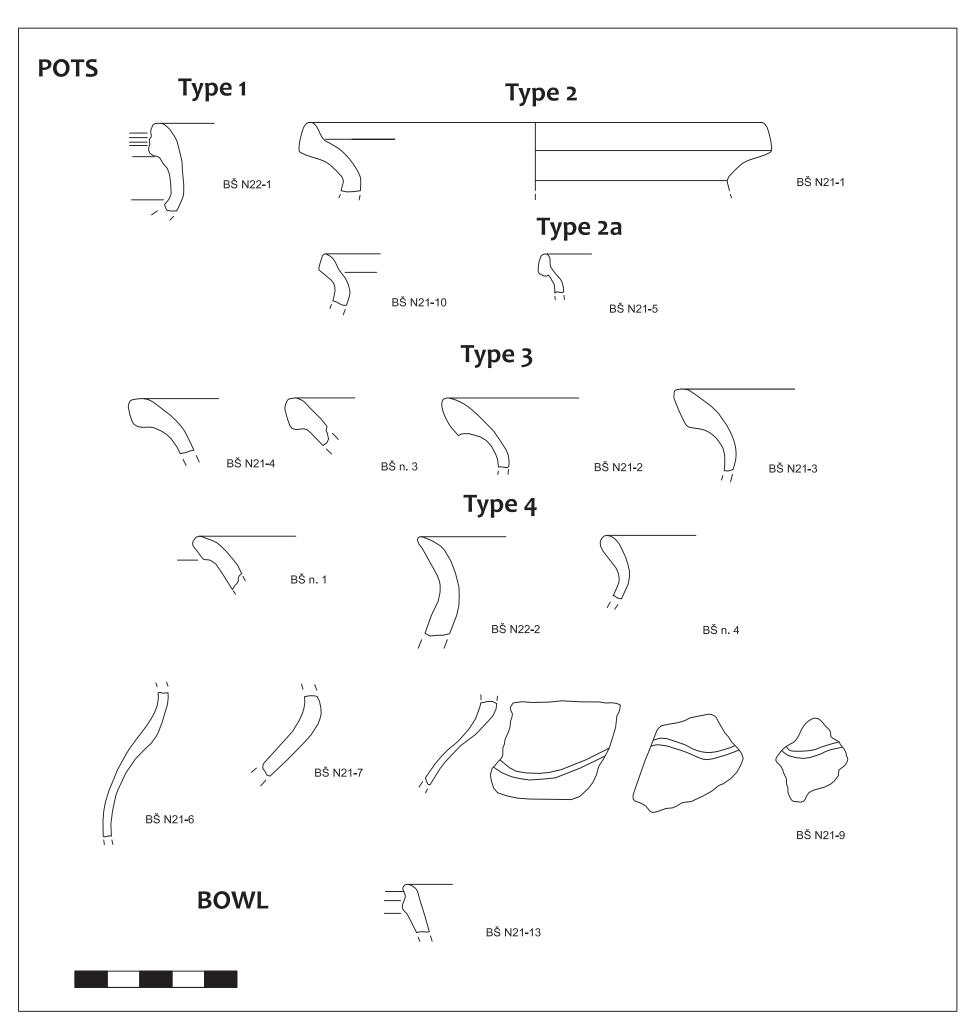
lip; 2 - with square, short rim.

wavy lines (Pl. 1, N21-9, Fig. 2).

Tab. 1 - Quantification of the pottery

decorated walls.

ware (invetriata).



BS N22-3

BS N20-3

BS N20-4

BS N21-3

BS N21-11

BS N22-4

BS N22-4

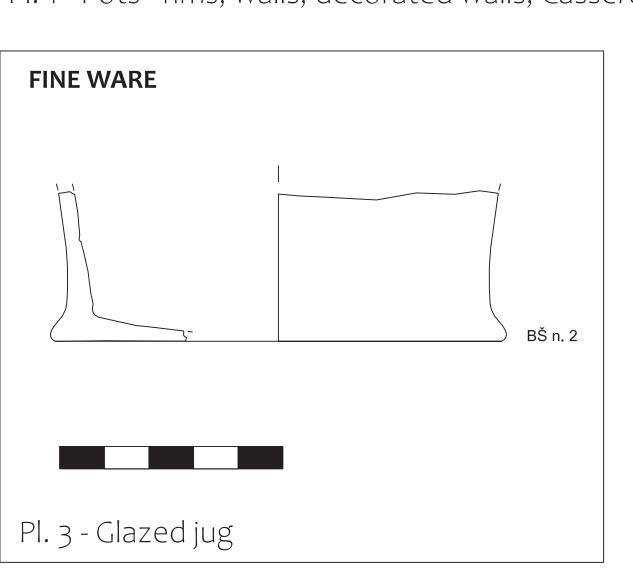
Type 1

Type 2

BS N21-14

Pl. 1 - Pots - rims, walls, decorated walls; Casserole/Bowl

Pl. 2 - Bottoms; Lids



Fragmentary and the ubiquitous difficulty of precise typological identification of coarse wares renders the study of this material challenging, especially within a regional context that lacks in-depth studies of Medieval coarse wares. Nevertheless, identified shapes find general analogies in the NE Adriatic region and Northern Italy. Type 2a pots are present at forts Badanj (Matejčić 1976-78) and Lopar (Novi Vinodolski) in the Vinodol valley, where the bowl rim finds analogies as well (Vrančić, Janeš 2020). Rims of Type 3 and simple everted rims such as Type 4 - N22-2 have been recognised in 11th-century layers at Petrapilosa in Istria (Višnjić 2019), while some variants are present in the Friuli area throughout the early Middle Ages (Castagna, Spagnol 1996). There, analogies for Type 2 are also present, suggesting a similar, 11th c. date, though the use of pots with rims with a groove for the lid seems to be somewhat longer (Gonnella et al. 2022). Evidence from Friuli might point towards a later date (14th-15th c.) for Type 1 pots. Single wavy decorations are present at Stranče cemetary in the Vinodol, though on differently shaped pots.

Dating of the earliest pottery, and its context of recovery might point towards a different use of this area before it was designated as an extramural burial ground, possibly within the 11th-12th c., while the modes of deposition of the possibly later shapes are still unclear.

Castagna, D., Spagnol, S. 1996, La ceramica grezza dallo scavo dell'Edificio II di Oderzo: una proposta tipologica, in *Le ceramiche altomedievali* (fine VI-X sec.) in Italia settentrionale: produzione e commerci, G.P. Brogiolo, S. Gelichi eds., Mantova, 81-93; Gonnella, G., Neri, A., Rosset, G.F. 2022, Ceramica e alcune reinterpretazioni del sito del Broili (Illegio, UD), non solo medievale, Quaderni Friulani di Archeologia XXXII, 167-183; Matejčić, R., 1976-78, Gradina Badanj kod Crikvenice, Pomorski zbornik, XI, 239-263; Višnjić, J. 2019, Petrapilosa – paradigmatski primjer razvoja istarske srednjovjekovne feudalne utvrde, in NOTABILE CASTRUM / CASTELLO BEN MUNITO E ORNATO. Kašteli Petrapilosa i San Vincenti u povijesnom i građevinskom kontekstu, J. Višnjić ed., Svetvinčenat, 12-35; Vrančić, N., Janeš, A. 2020, Razvoj utvrde Lopar u Novom Vinodolskom kroz pokretne nalaze, Starohrvatska prosvjeta, III./vol. 47, 119-230.



Fig. 2 - Decorated sherds