**Building Small, Living Large: A Corpus of South-Eastern Norwegian Settlement Evidence, 2350–500 bc**

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Supplementary Material 2

**Catalogue**

**Introductory note**

This catalogue presents the ground plans of the houses and buildings from south-eastern Norway. While most of these plans follow the interpretations presented in the maps or descriptions in the individual excavation reports (links available in the database in Supplementary Material 1), all available GIS data and supplementary information have been thoroughly reviewed. The aim of this review was to identify potentially overlooked features among the excavated structures in and around the documented buildings (for a similar approach, see e.g. Oma, 2018). While the review mainly resulted in minor adjustments, it also led to a few significant reinterpretations and the identification of new buildings. Below, I provide three examples, with details related to this process for other buildings available in the comment column in the Supplementary Material 1.

**Reassessment of GIS and survey data: selected examples**

House 95/13 was originally interpreted as a two-aisled house, but further examination of the data revealed numerous surrounding postholes, with two distinct lines of roof-bearing posts recognizable among them. These aligned with some of the posts in the original two-aisled house, including the house that was dated to the Late Bronze Age. This new interpretation as a three-aisled house aligns better with its date. Although two-aisled houses are primarily dated to the Late Neolithic and the earliest Bronze Age, it is worth mentioning that a small number of two-aisled houses have been argued to belong to the Iron Age (Gjerpe, 2023).

Another example is 96/43, which, upon reassessment, is interpreted as the remains of a sunken-floor house, one of very few known in Norway. While the report clearly identifies it as the remains of a building, the review revealed possible traces of a wall with parallels in Denmark (Simonsen, 2017). A further example is 100/40. While postholes were identified, they were not acknowledged as a house in the report. Like the sunken-floor house 96 at Hedrum, the fact that it was not recognized may be attributed to the ‘Stone Age’ excavation method, involving square excavation areas investigated by arbitrary layers, typically of 5-10 cm, within those squares. Consequently, one feature may be removed before the other is uncovered, preventing them from being connected during excavation. Furthermore, such building features may not have been expected in remote locations, as houses are typically encountered during topsoil stripping in cultivated areas.

**Descriptive explanations for map and ground plan features**

Traces of constructions in Norwegian archaeology is typically identified as posthole marks in the soil sometimes accompanied by packing stones, primarily discovered after mechanical topsoil removal during archaeological excavations. Houses may hence vary greatly in preservation, with the typically deeper dug roof-bearing potlines commonly best preserved. In many individual ground plans, the outlines of the projected walls are indicated with dotted lines, and these are less certain than the blue shadings. These dotted ground plans are not included in the analysis (see e.g. houses 13/8 and 14/8, with details in Supplementary Material 1), whereas the blue ones are. These typically draw on typological or site-specific features. For example, at site 3, the houses with wall-posts illustrate a recurring feature of walls situated closer than 1 m from the roof-bearing posts. This characteristic has been projected onto houses without recognized wall-posts at the same site. Interestingly, this trait is present at several other sites (e.g. 21/53, 39/30 and 82/36), and is predominantly linked to three-aisled houses dating to the Late Bronze Age. This shading is intended to illustrate the measurements presented in the supplementary database and ensure transparency regarding the data used in the size analysis and, consequently, the results presented in the article.

The ground plans and shaded outlines also depict various exterior and interior features. Entrances are indicated by a white cut into the shading. Hearths or other fire features are shown in different shades of red and orange, while flooring, primarily compacted soils, is depicted in shades of brown. Features related to the construction, mostly postholes, are always shown in black, whereas additional postholes and other features are typically shown in light grey. If these are postholes which could be associated with the Late Neolithic and Bronze Age structures, this is generally indicated by a shaded outline.

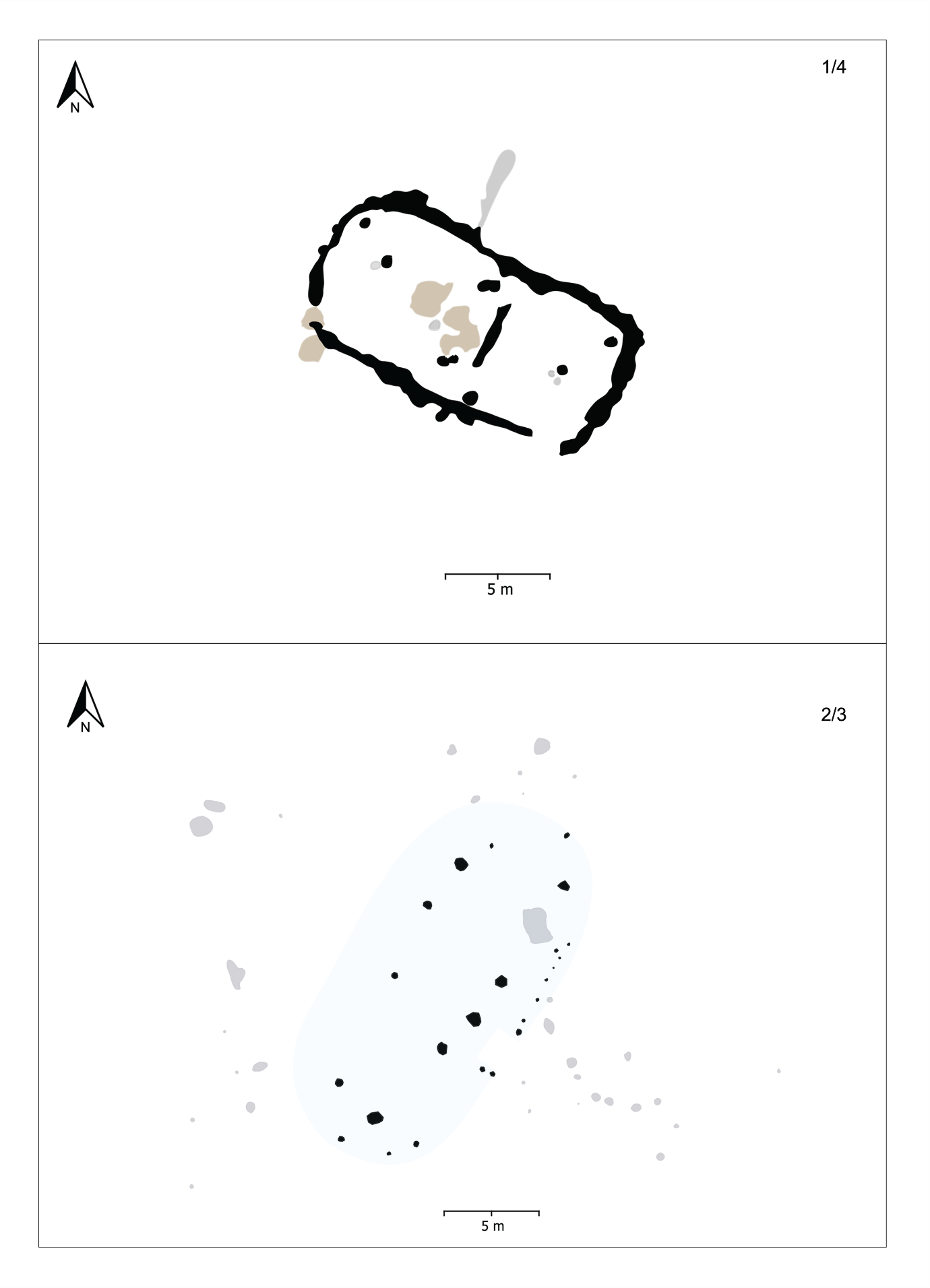
For other features, such as the large layer outside house 25/20, the U-shaped structures around the ground plans of site 38, and the plough/ard marks beside house 101/46, details of their relation to the buildings are available in the comment column in Supplementary Material 1.

**References**

Oma, K.A. 2018. *The Sheep People: The Ontology of Making Lives, Building Homes and Forging Herds in Early Bronze Age Norway.* Sheffield: Equinox.

Gjerpe, L.E. 2023. *Effective Houses: Property Rights and Settlement in Iron Age Eastern Norway*. Oslo: Cappelen Damm Akademisk.

Simonsen, J. 2017. *Daily Life at the Turn of the Neolithic: A Comparative Study of Longhouses with Sunken Floors at Resengaard and Nine Other Settlements in the Limfjord Region, South Scandinavia.* Aarhus. Jutland Archaeological Society, Museum Salling & Aarhus University Press.

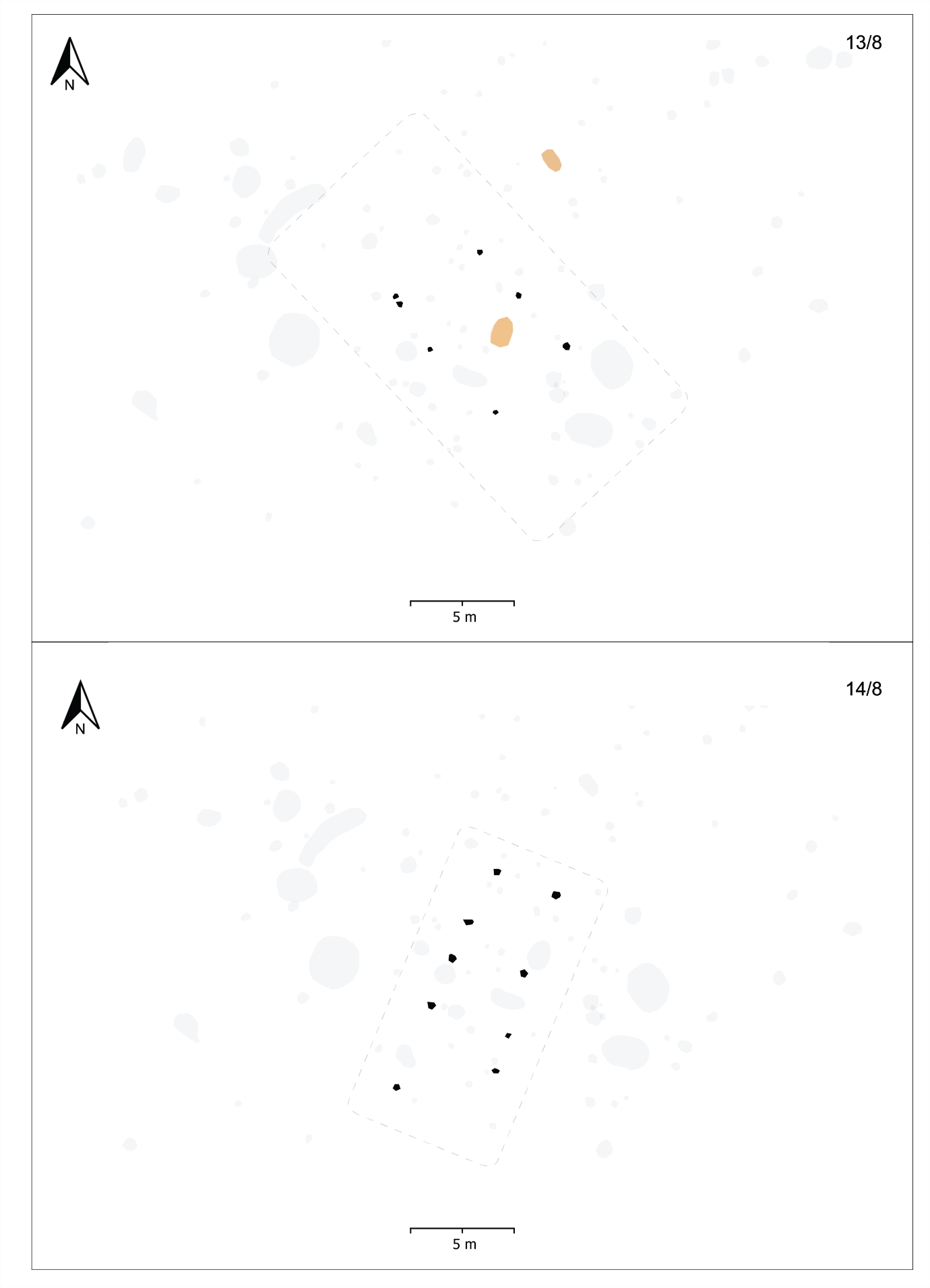
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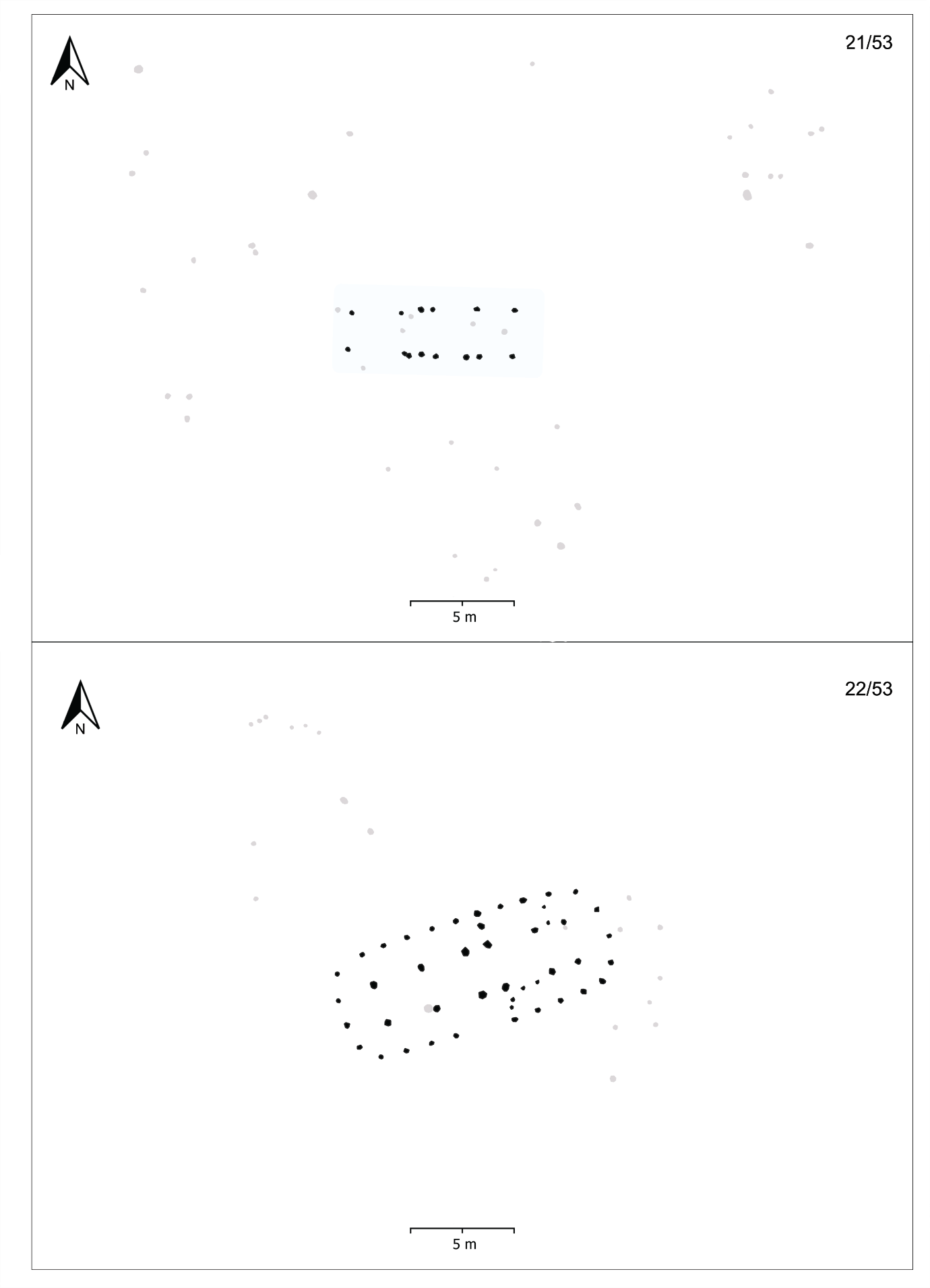
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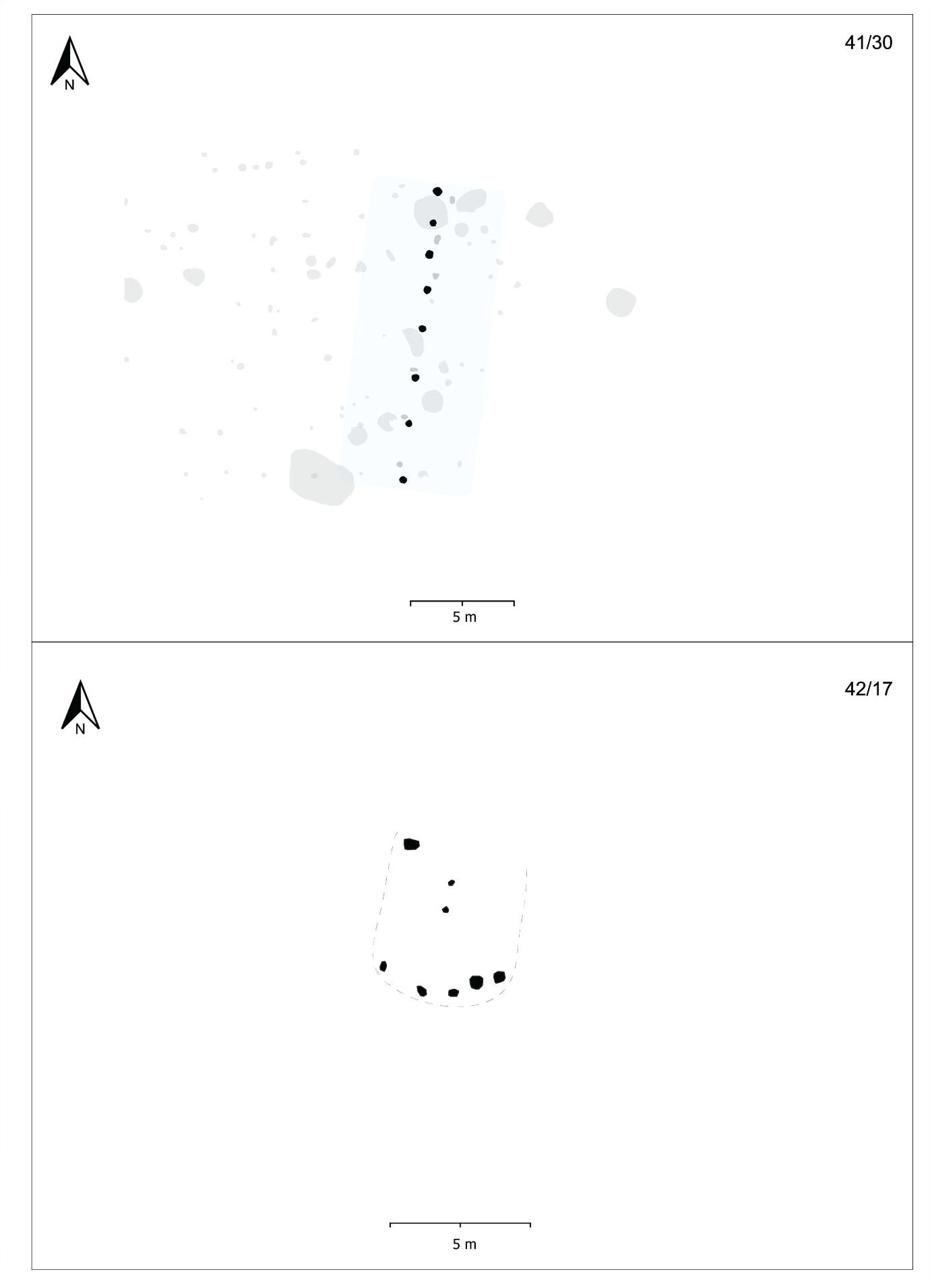
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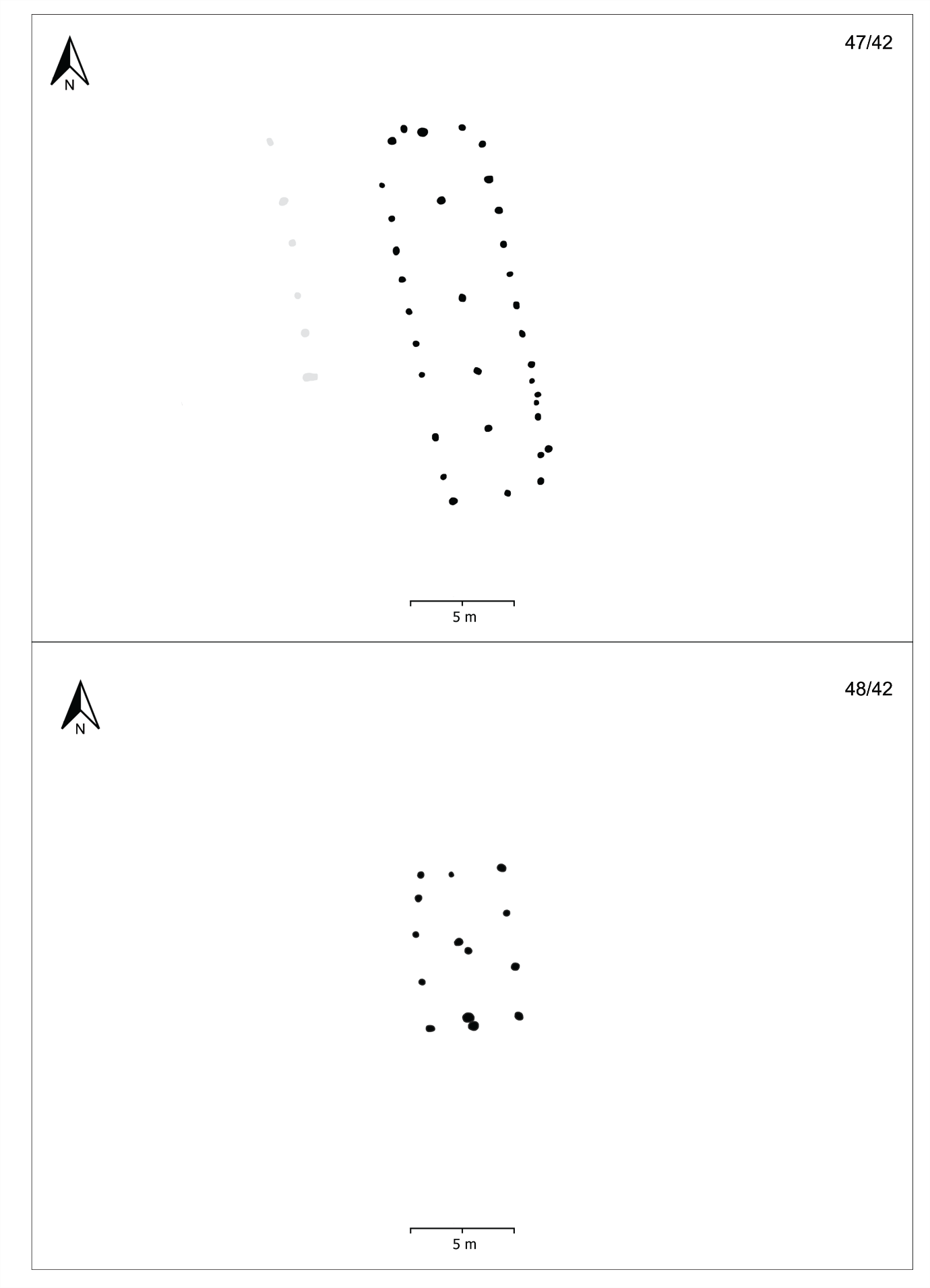
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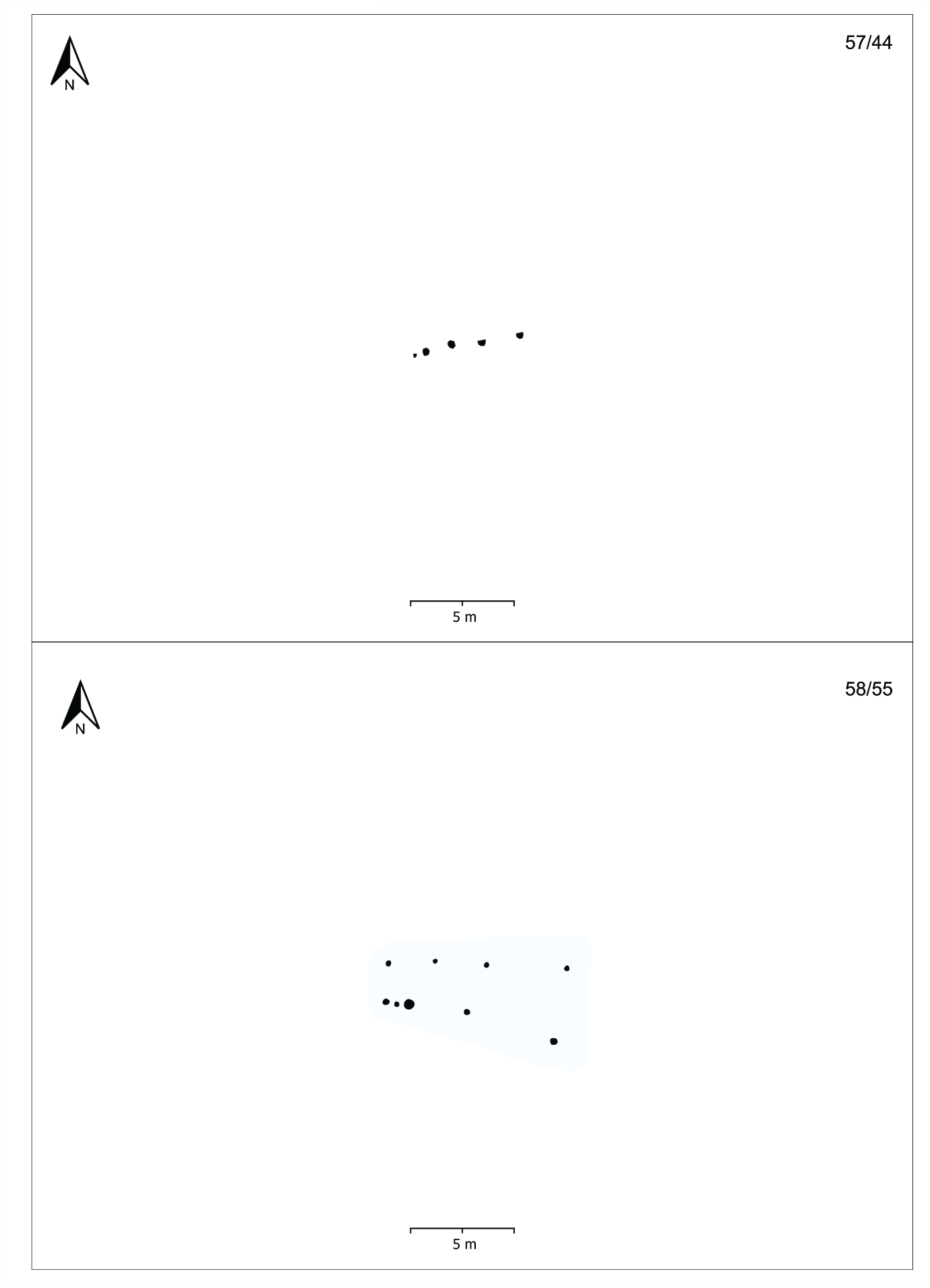
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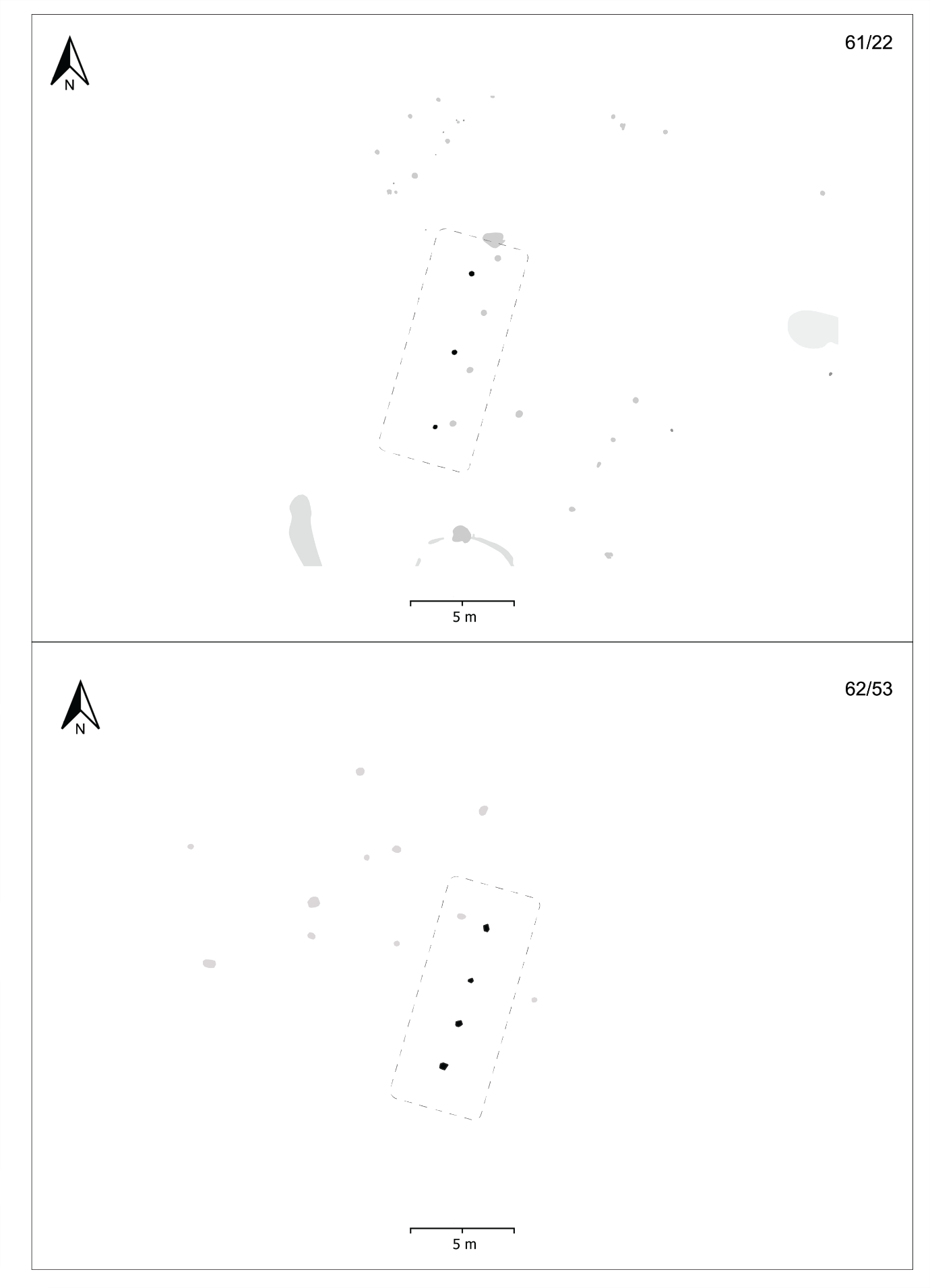
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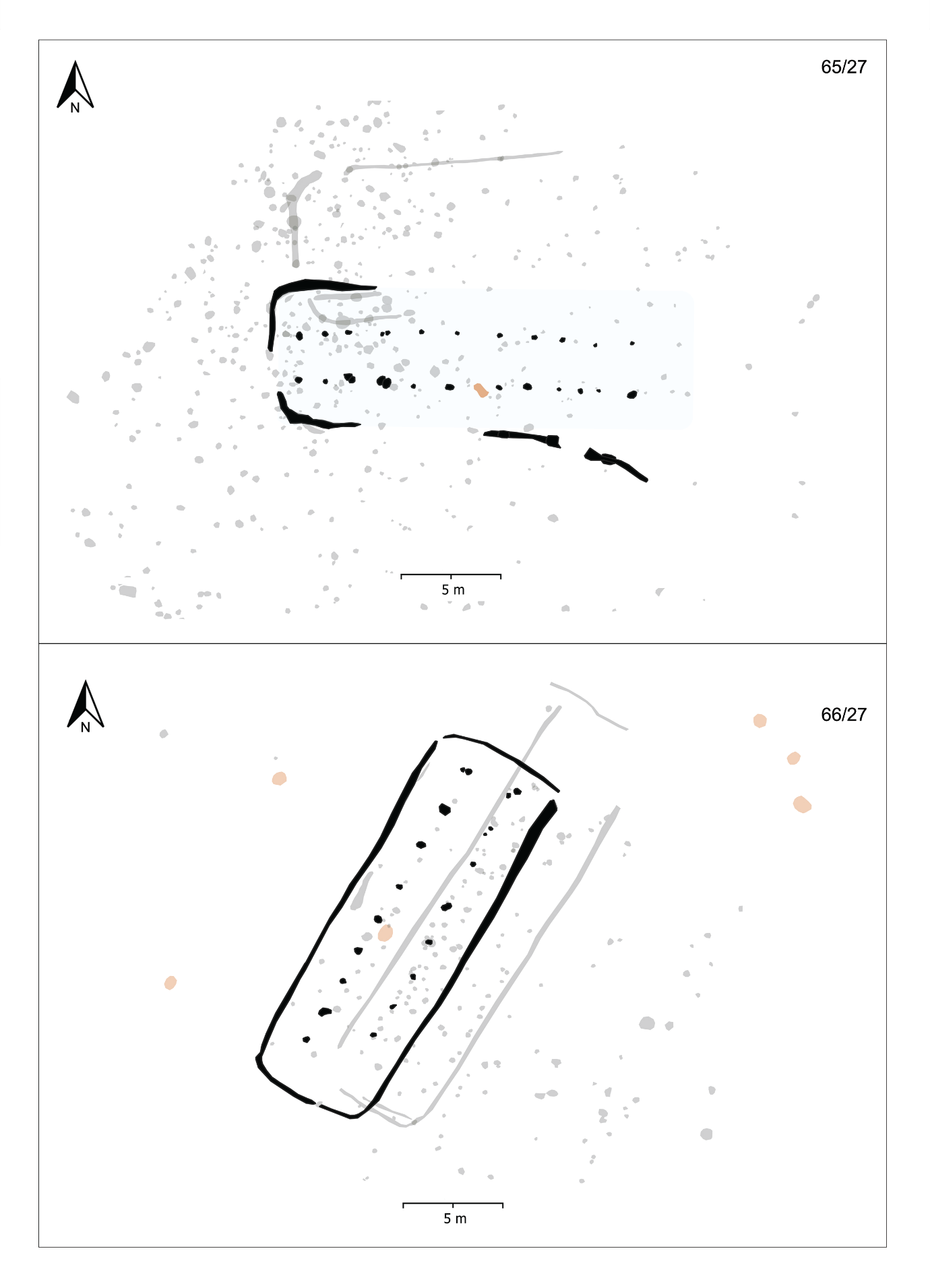
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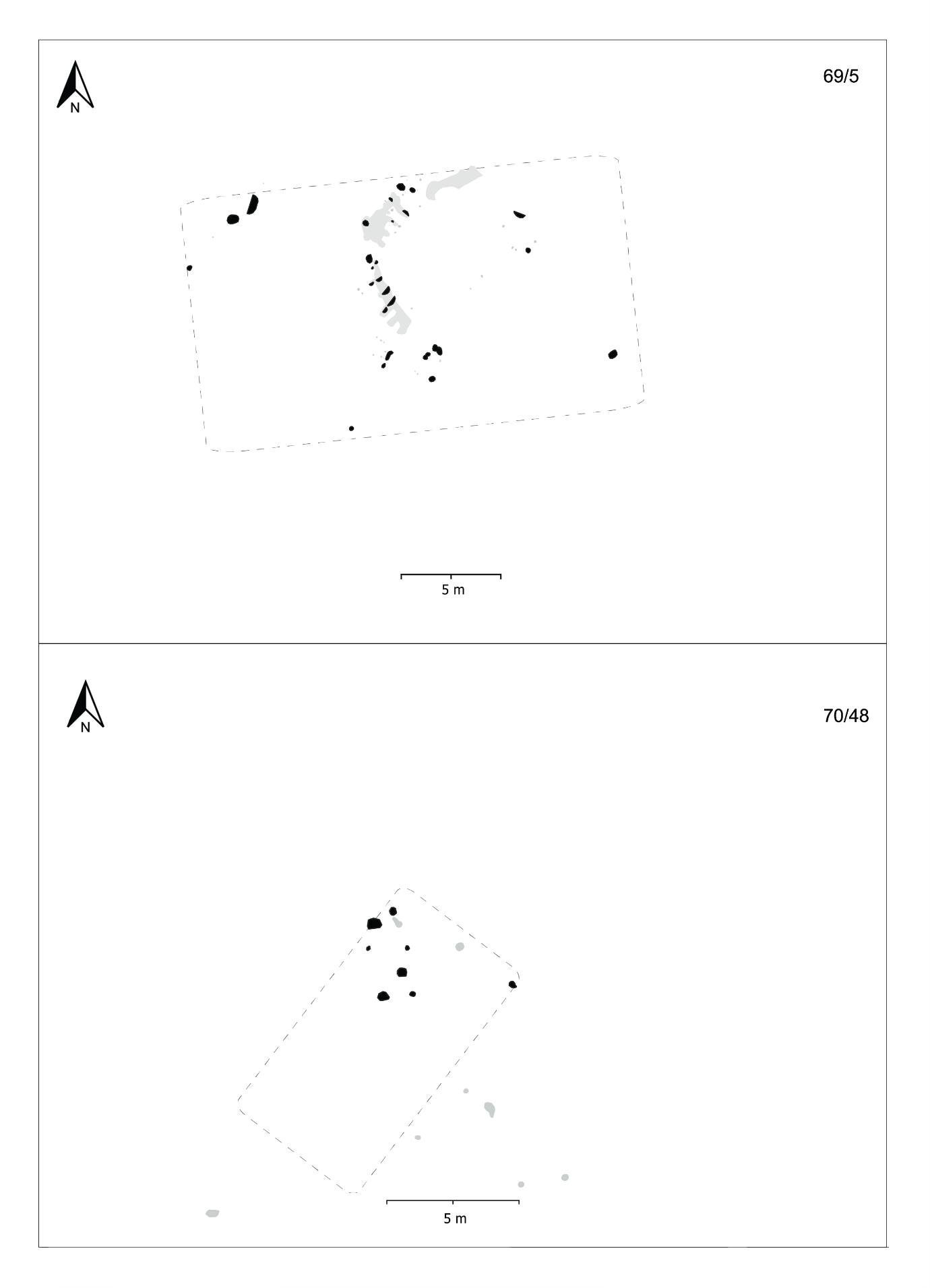
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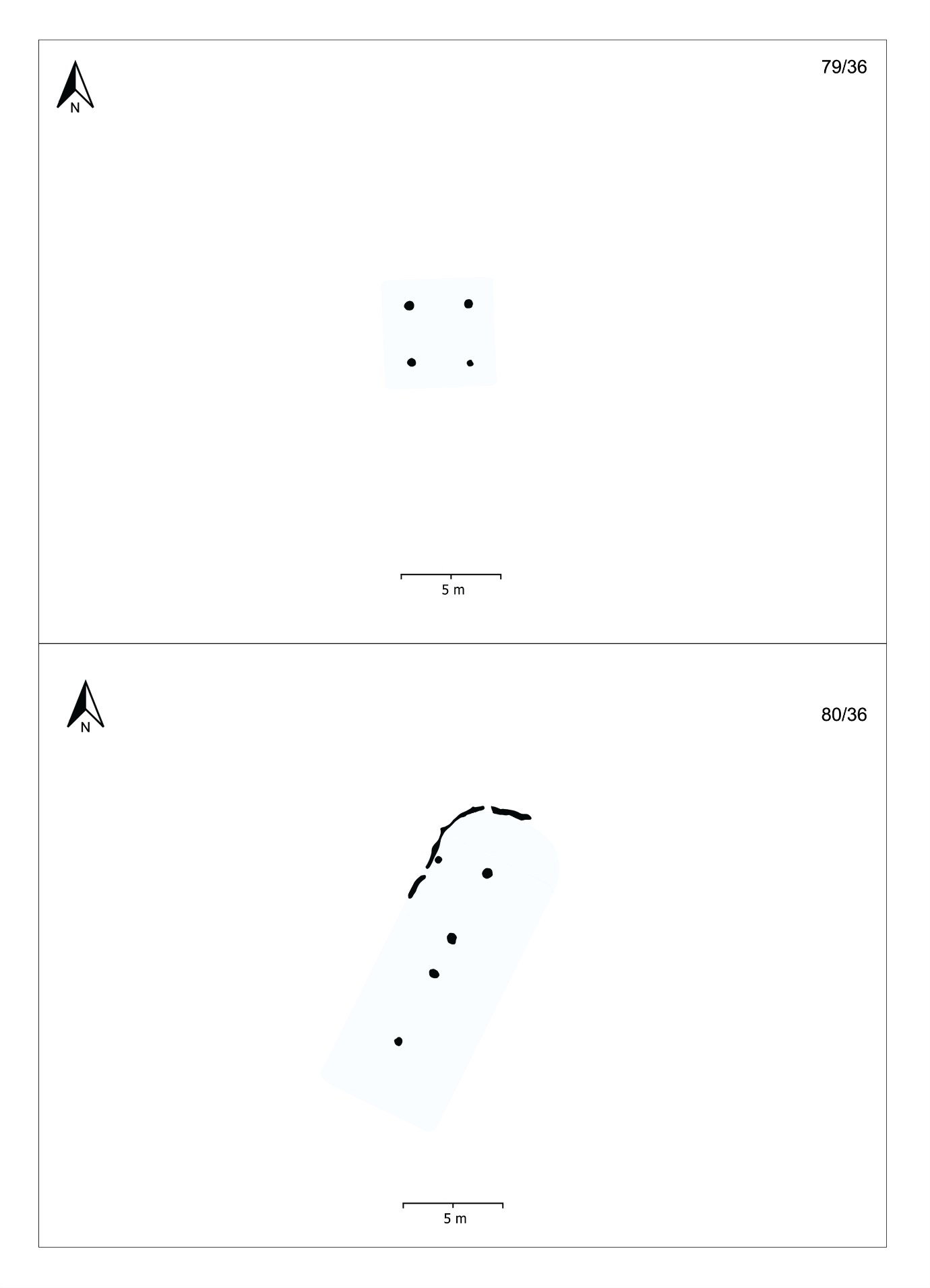
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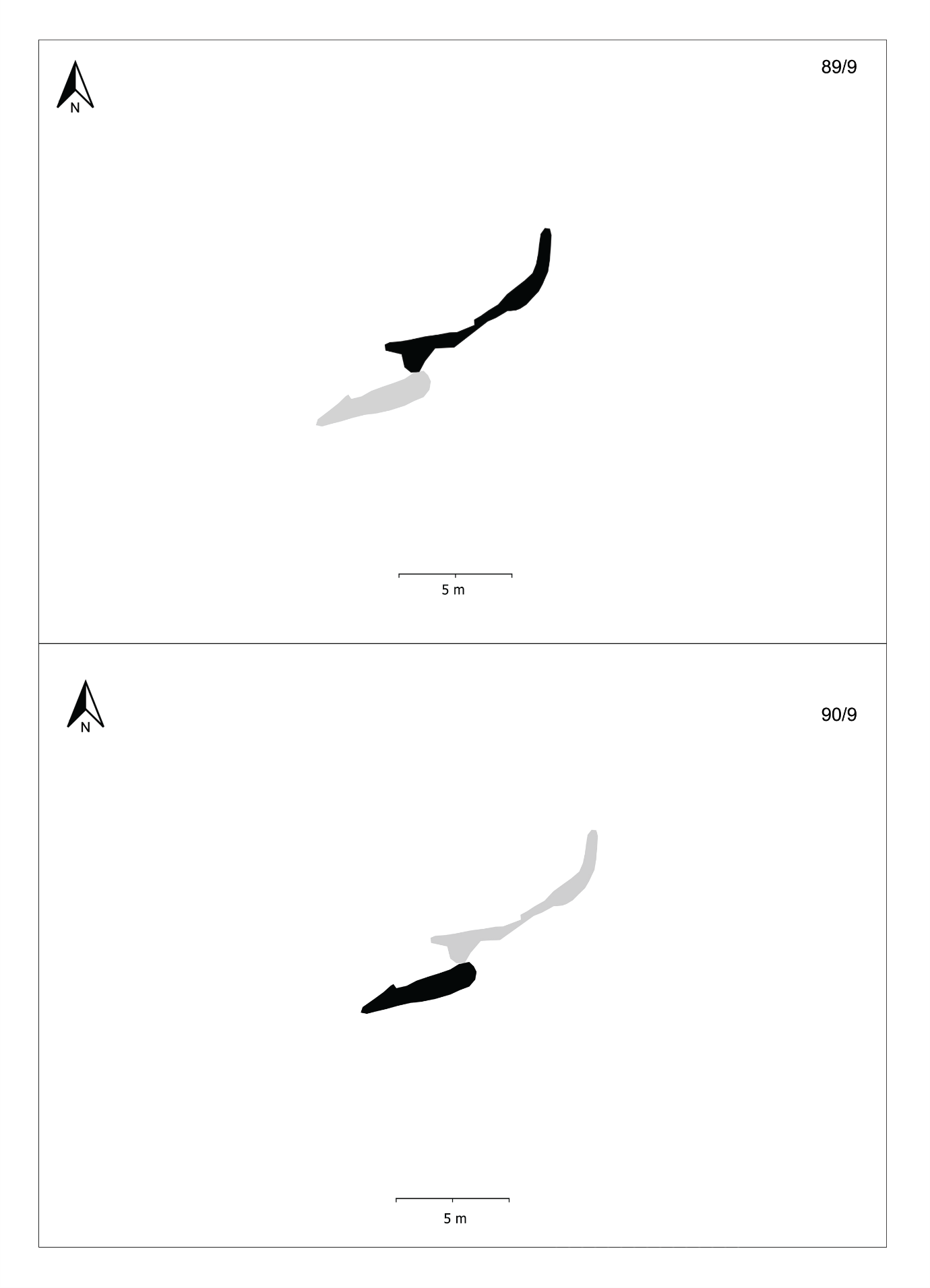
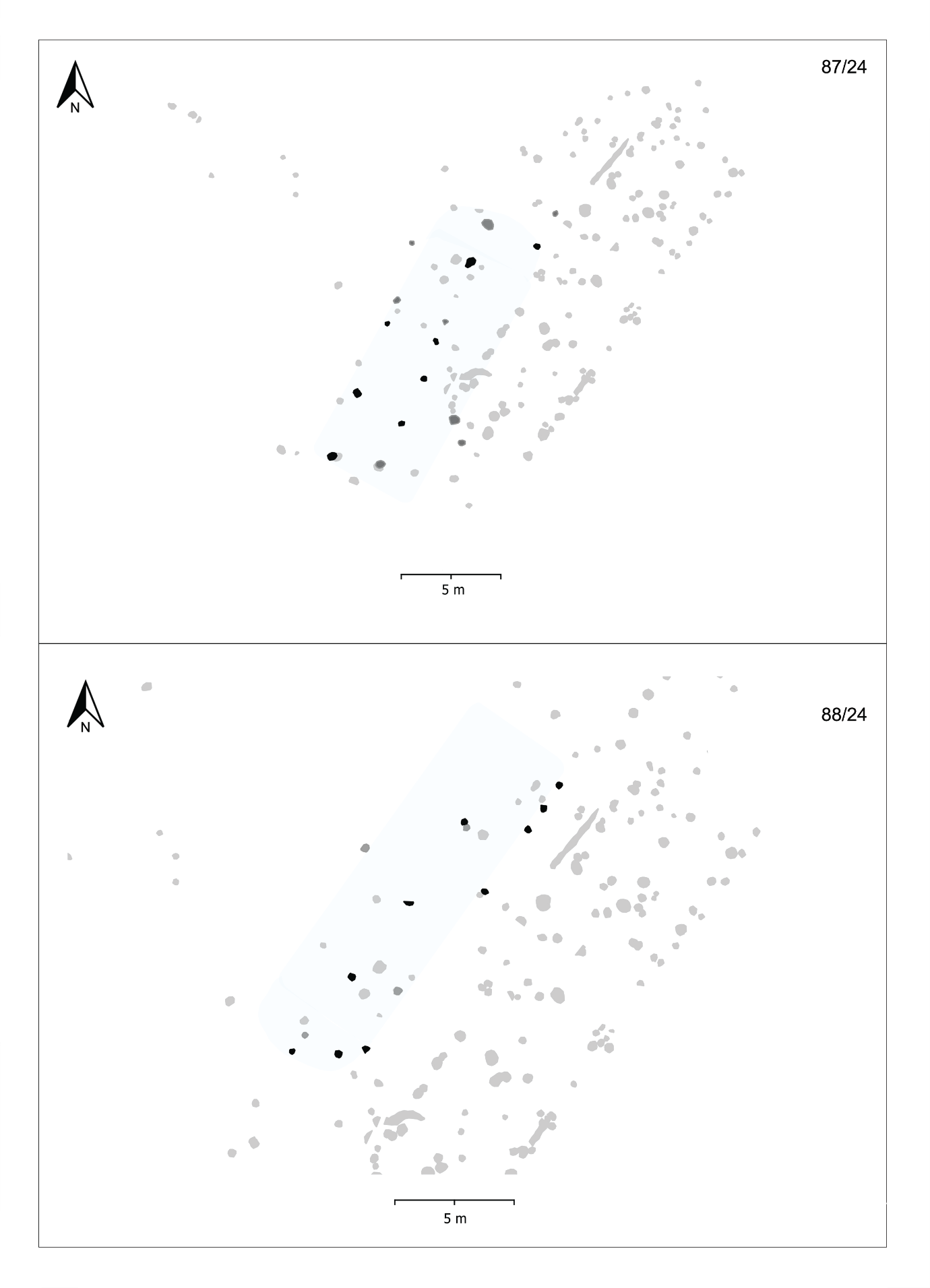
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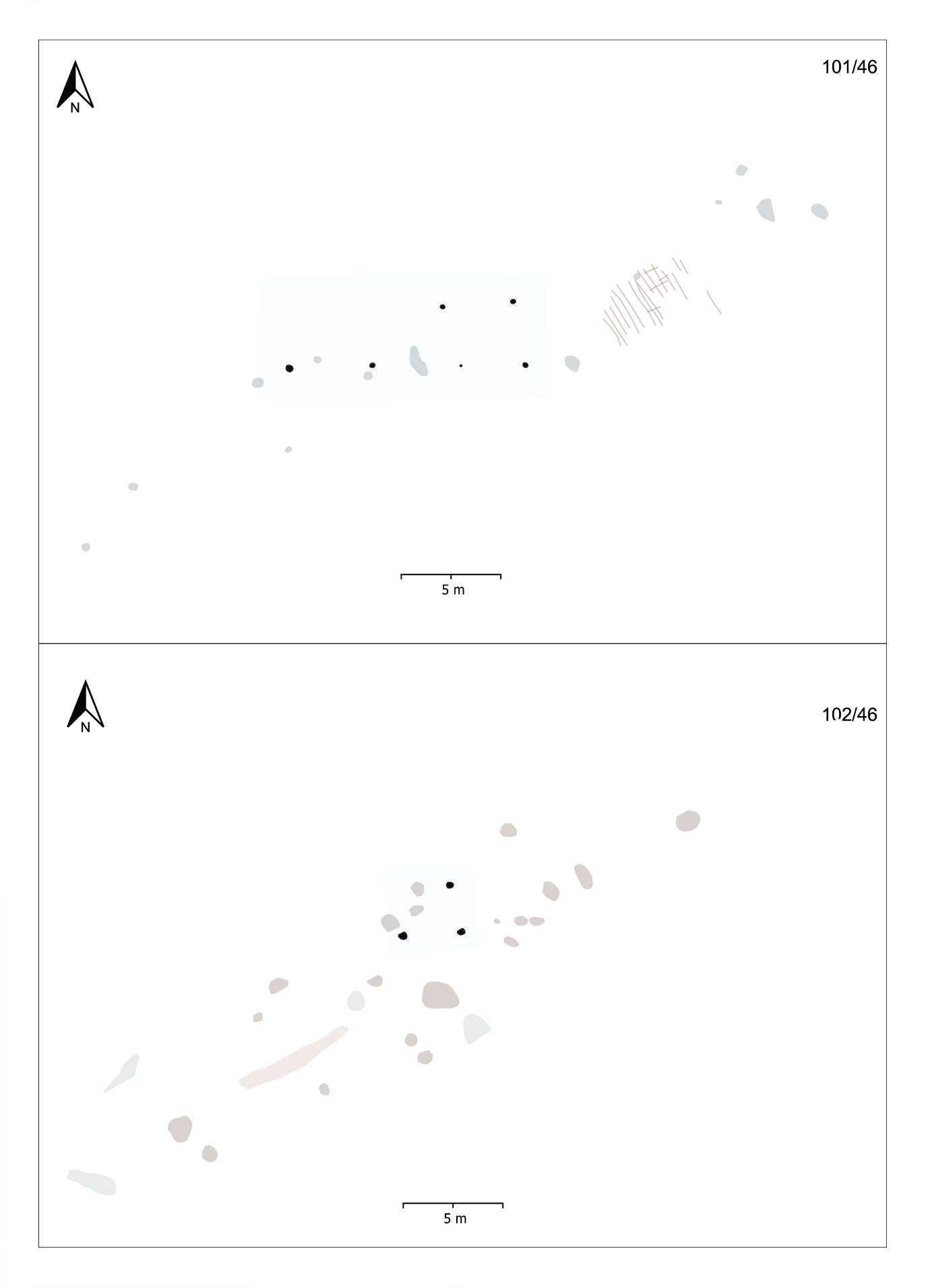
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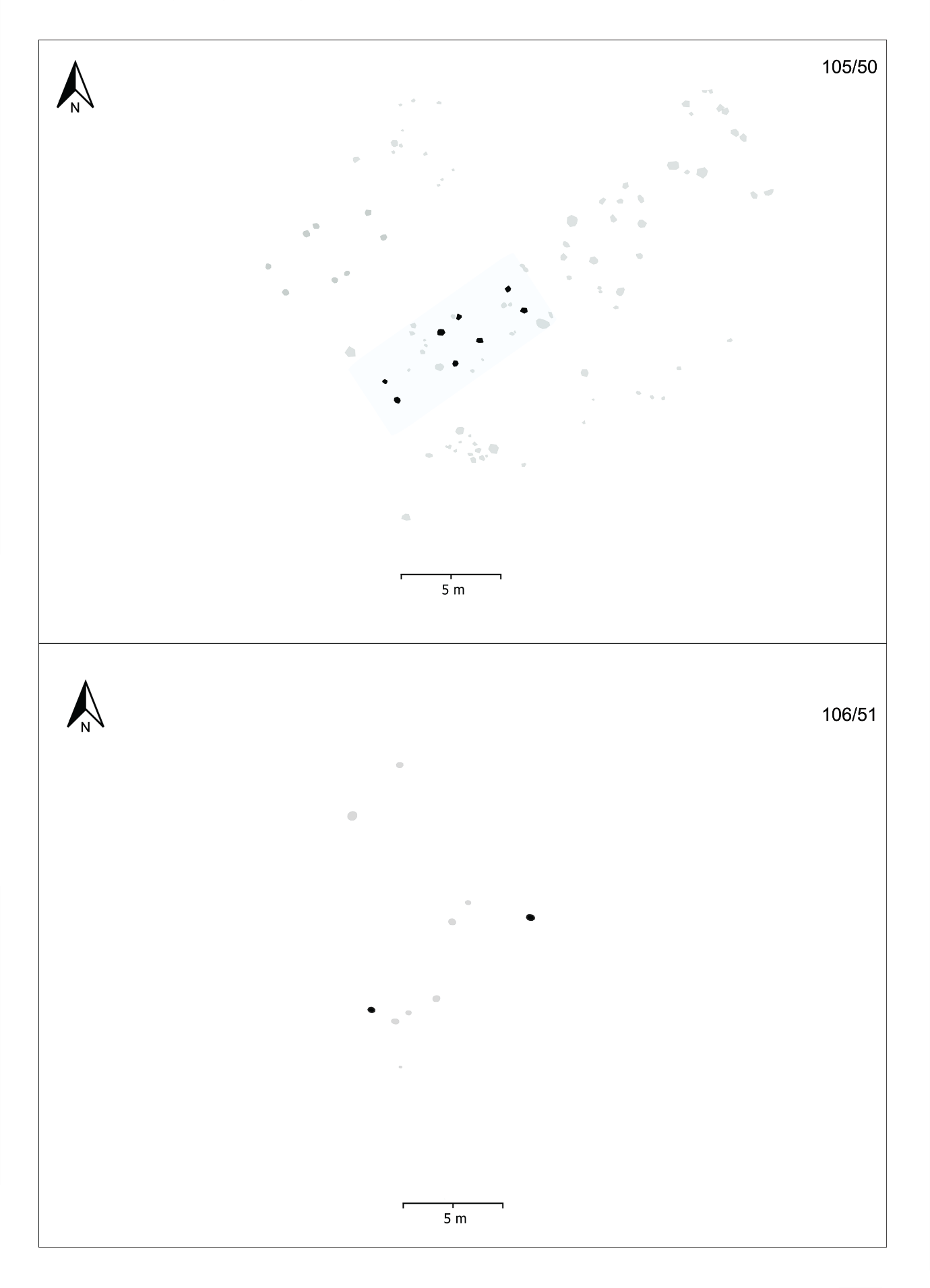
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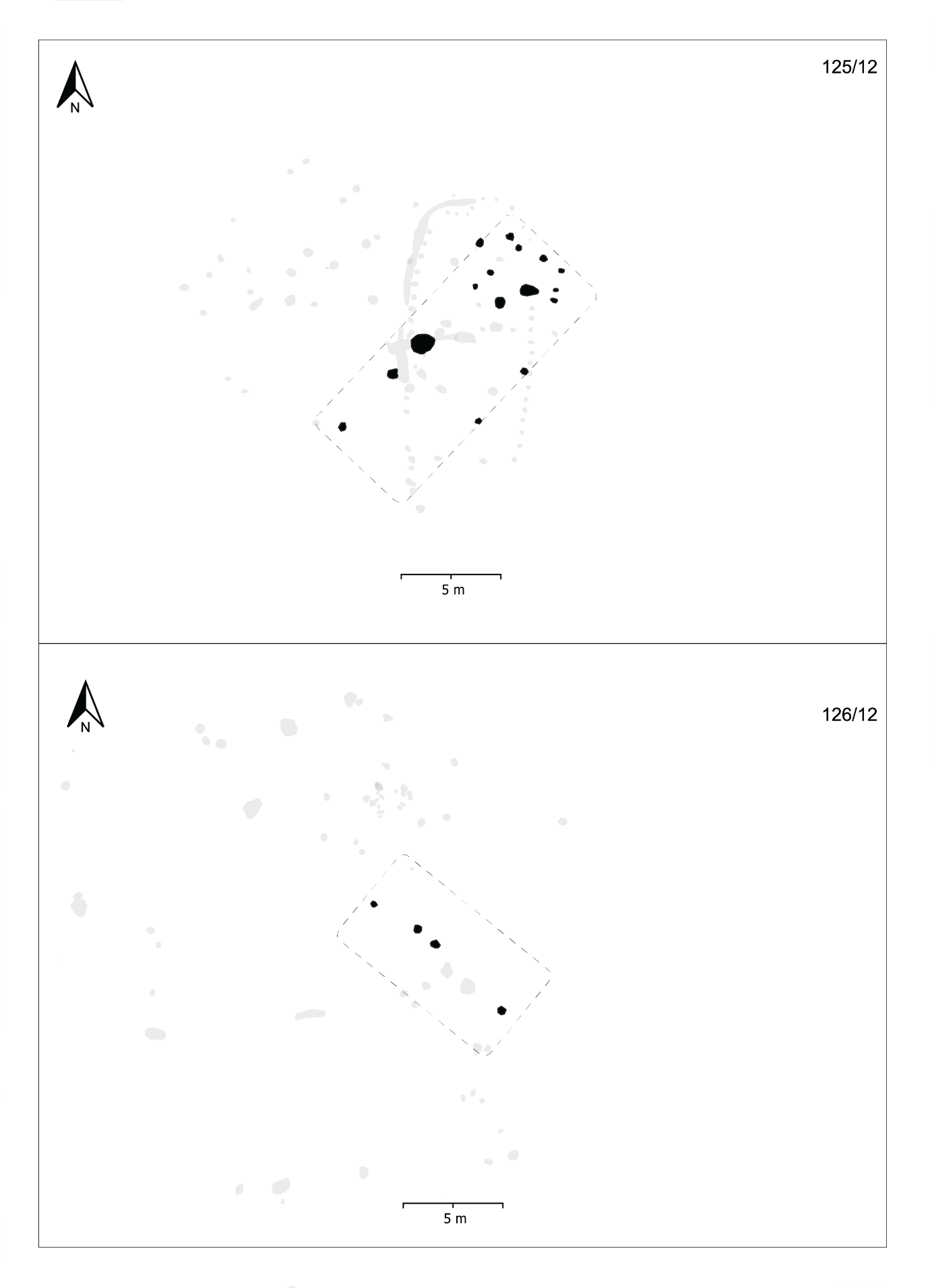
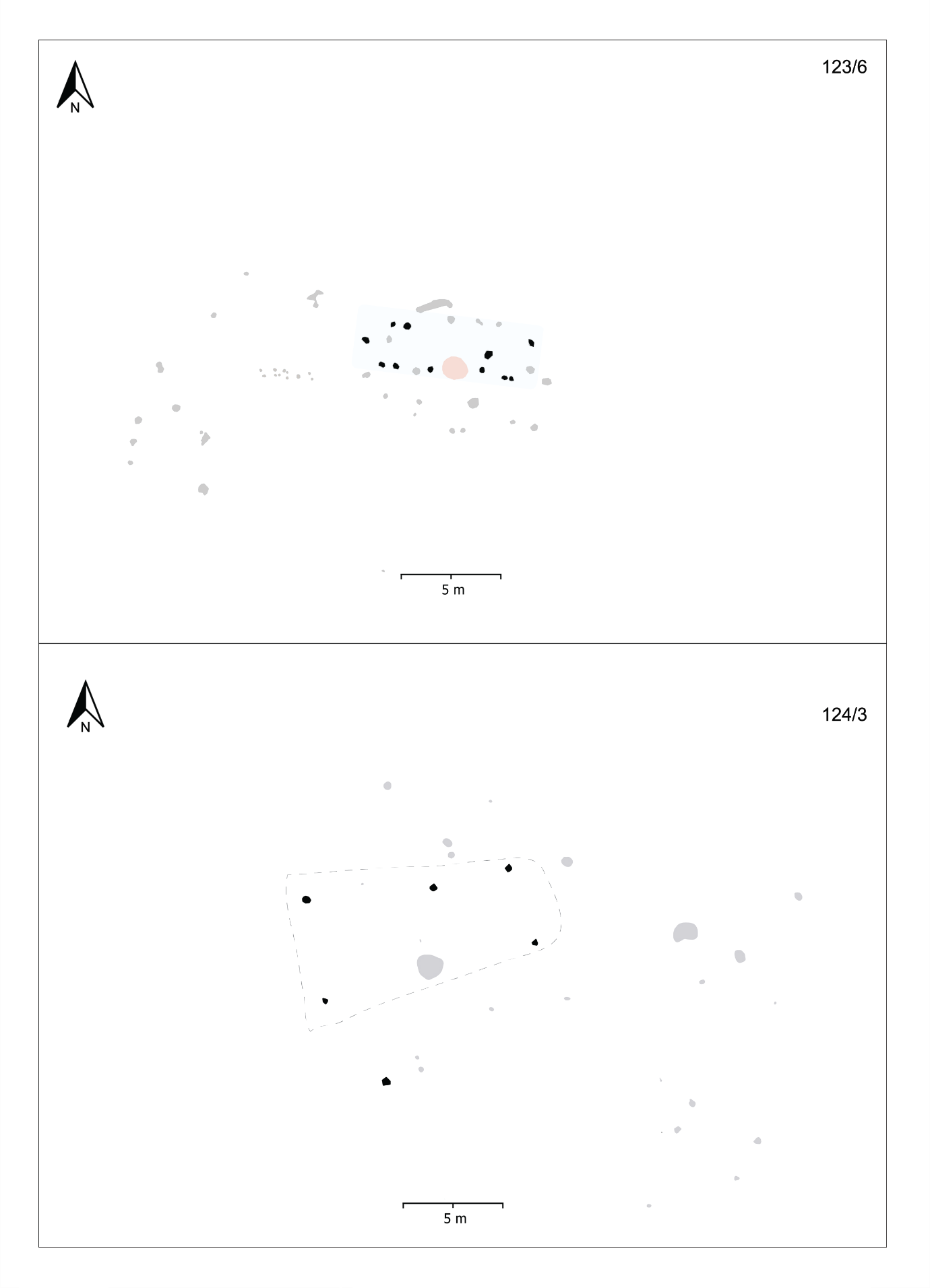
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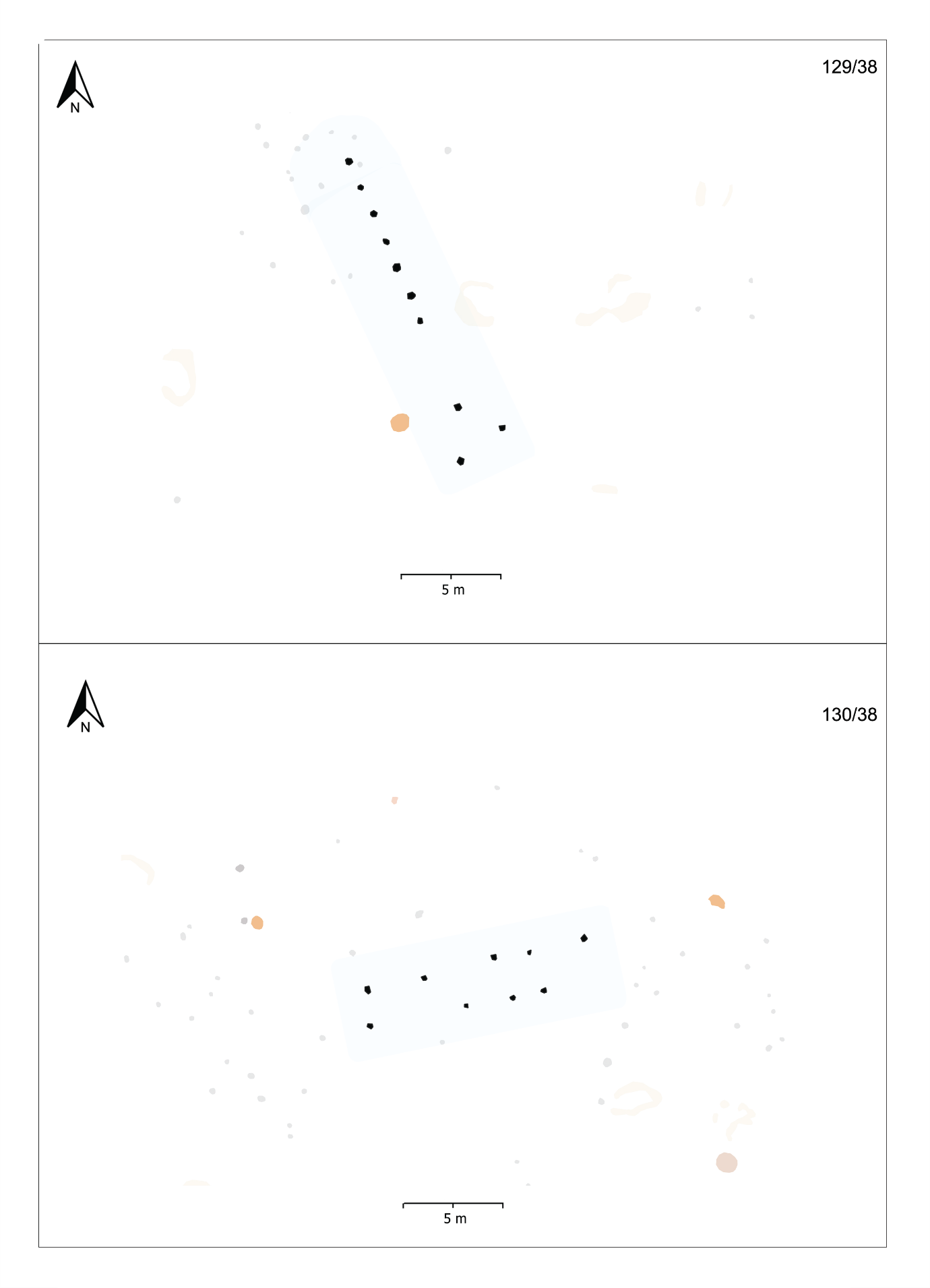
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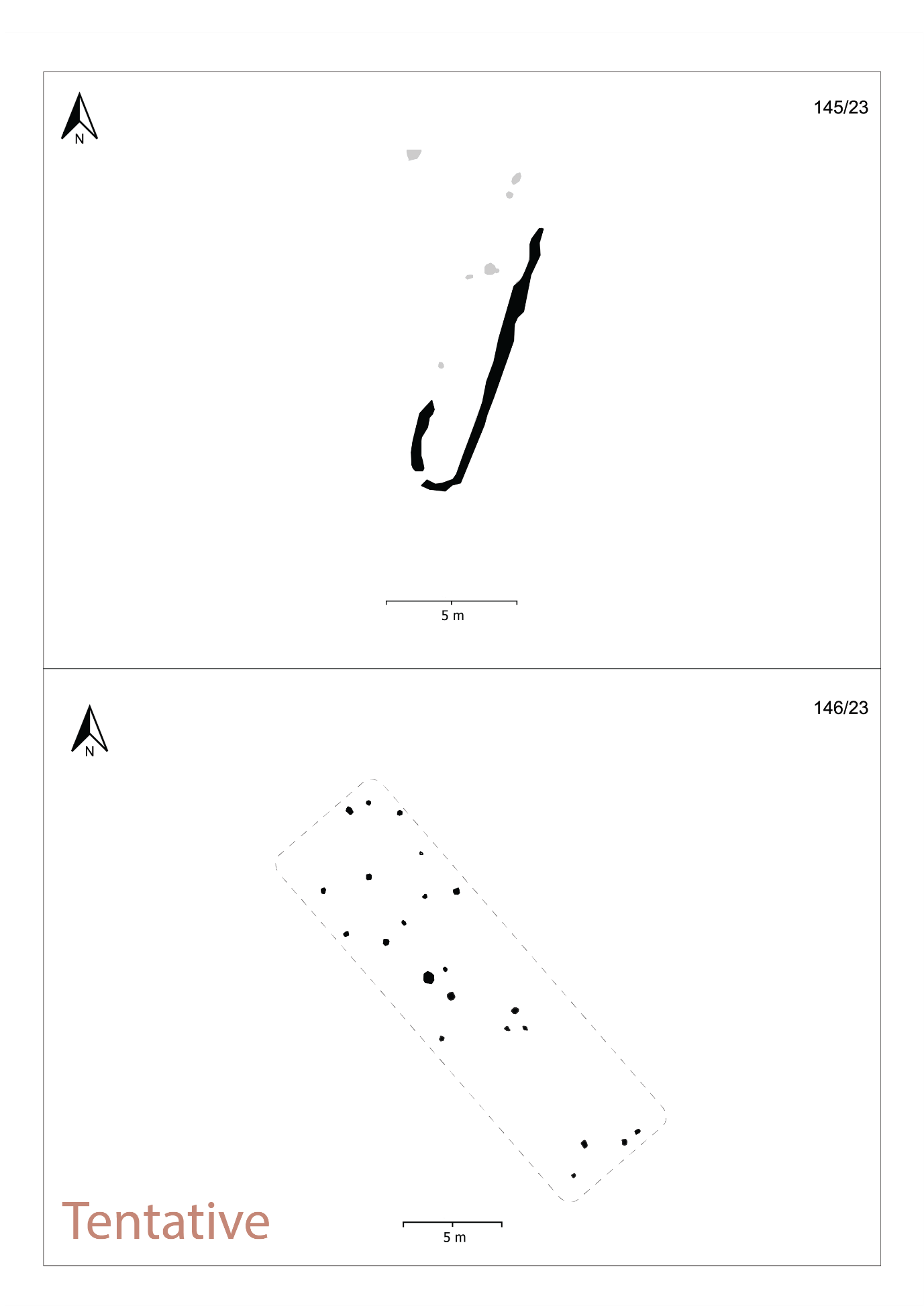
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