

Section 35 Spatial analysis of individual buildings, part 2

Evelyn Baker

Cross-references to Digital Supplement in red
Cross-references to Printed Synthesis in brown

For the Introduction to the spatial analysis of individual buildings see [34]

Spatial analysis of buildings by illustration, part 2¹

35.01=7.16

S30 Relationship with **S53**, **S31**, **S29**, **S17**, Route H. The structures aligned east-west were designed to a series of squares that fitted the internal dimensions of rooms. This was extrapolated north along the eastern edge of **S29**, going between **S27** and **S19** and included the entrance to hall **S17**

35.02=7.19

S36 comprised two squares and was extended south by two more squares of the same size

S37 comprised three² slightly larger squares on a different alignment

S38 slightly overlapped **S37**; it comprised five³ squares of slightly larger squares on the same alignment. Mostly internal

35.03=7.12

S41 **S41B** comprises two⁴ squares, internal at the east end and external on the other three sides. It was constructed before **S41A** which was built on a different alignment of smaller squares running along the inside of the southern, western, and northern walls. It defined the northern line of the gully. The pattern included the paddock and **S66**

35.04

S51 with central potence and hypothetical circle on the outside

S51 with external cladding fitting the same external circle

35.05

S54 Relationship with **S17** and **S16**. Thirty-six small squares⁵ covering the external walls of the north room to outside the south room. The lines run through the east wall of **S17** and alongside the west walls of **S16**. The squares are the same size as the interior of the porch

¹ Editor's note: the descriptions of buildings given here and in [34] are very similar to those found in 34.01, although in some instances the information in each conflicts, as noted below and in [34].

² Editor's note: described as four squares in 34.01.

³ Editor's note: described as four squares and two quarter squares in 34.01.

⁴ Editor's note: described as two and a half squares in 34.01.

⁵ Editor's note: this is not what is shown on plan in 35.05. The description in 34.01 also differs from this account.

35.06=6.16

S63 Relationships are based on a complex grid of equal squares with rooms and open spaces separated by corridors⁶

35.07=7.18

S63 Relationship of the south portion of **S63** (hatched) with underlying hall **S17, S54, S28**

35.08

S65 Comprised twelve squares and two half squares to the south⁷. It includes well **CF65**. Lines coincide with wall lines, mainly internal

35.09=10.05

Outlying buildings

S69 Two squares, internal⁸

S74 Two squares, internal to south, east and west; external to north

S75 Two squares, internal

S71 Two squares reconstructed from floor area

S73 Two squares, internal⁹

S80 One and one half square external except south wall¹⁰

S70, S72, S103, S108¹¹

7.13, 7.14

S23 Original build of two equal squares; internal¹²

S23 Rebuild; six squares + intruding circle; internal

⁶ Editor's note: this differs from the description in 34.01.

⁷ Editor's note: described as fourteen squares in 34.01.

⁸ Editor's note: not on plan 35.09=10.05. Described as two squares in 34.01.

⁹ Editor's note: not on plan 35.09=10.05.

¹⁰ Editor's note: not on plan 35.09=10.05. Described as two squares in 34.01.

¹¹ Editor's note: these three structures are shown on the figure but not described. S103 is included in table 34.01, but S72 and S108 are omitted.

¹² Editor's note: described as eight squares in 34.01.