A 25_A28 South Profile (drawn by FD; 4/09/12; 10/09/12)

NB: Due to time constraints it was not possible to write a detailed description during the excavation, but the colour codes allow reconstructing the composition of most layers. Layer labels were attributed only after the excavation by MB; correspondence to layers and radiocarbon dates in the eastern profile of Trench A80 are given in square brackets (s. excavation report 2009; Benz et al. Radiocarbon 3-4, 54, 2012, 291-304).

1: clay

2: clay

3: sandy silt

4: sandy silt

5: clay [~ F3/ Phase III; ETH 39511: 10100± 60=10050-9400 calBC 2σ]

6: clay [~ F5/4 or F6]

7: multi-layered sediment with thin layers of silt and clay; [= F7/ Phase IV; ETH 38853: 10015 \pm 45= 9770-9330 calBC 2 σ)

8: filling layer with clay lumps, middle sized stones, a thin ash lens and charcoal, thin clay layer at the bottom.

9: grey-brown silt with charcoal

10: unclear, probably mixture of silt and clay, at the bottom a thin patch of compact clay

11: clay

12: multi-layered sediment; grey sand, yellow-green sand, ash, clay, lime and sand [=F7; Phase IV].

13: pit with ashy filling and charcoal

14: multi-layered sediment with layers of clay, charcoal, ash and silt

15: clay floor with two phases, separated by a sand layer from which M17 has been dug down; [= F8 Phase IV'].

16: ashy filling layer with stones, flint and charcoal, thin lime layer at the bottom

17: Pit with silt filling including bones, charcoal and stones.

18: multi layered sediment

19: ashy silt filling with charcoal and bones; including a 50 cm deep and narrow (15 cm) pit, which possibly represents a posthole.

20: clay floor

21: bloc of several thin layers of clay, ashy silt, silt, charcoal and red ochre; inclusions of some bones.22: sandy silt with a lot of charcoal, a slight depression with animal bones

23: charcoal

24: upper part of a v-shaped (?) pit filled with alternating layers of clay and silt with charcoal. Width at the top (at -3.10m): 3.80 m; at -3.40m: 3 m

25: grey ashy silt with a lot of charcoal

26: clay floor

27: Pit with a filling of a thin sand layer atop a clay layer in the uppermost part, followed by a silt layer, then layers of charcoal, clay and silt with a lot of bones, and alternating silt-ash layers at the border/bottom. The bottom of the pit was not reached [=F 12 and F13/ Phase V; ETH 39512: 9955 \pm 45= 9660-9320 calBC 2 σ ; ETH 38848: 9985 \pm 40= 9740-9310 calBC 2 σ].

28: dark brown sandy silt with charcoal and clay lenses; middle to small sized pebbles, bones and patches of ash [= Phase VI]

29: dark brown loamy silt fairly homogeneous with some few flints and stones [Phase VI] 30: bloc of several clay, ash, and silt layers; isolated between two deep pits of layers 28/29 east and west (layer 28) [~ F 17 / F 18; Phase VII].