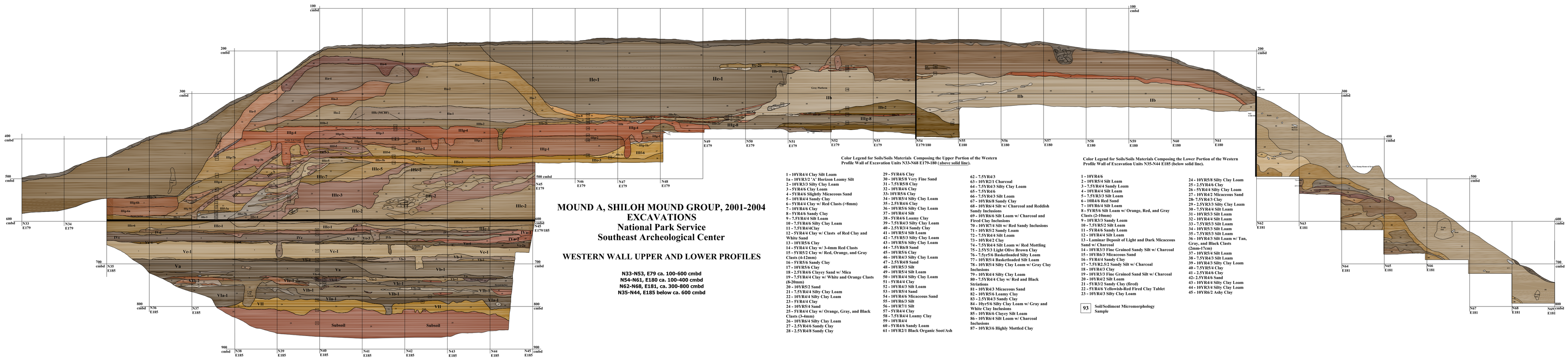

MOUND A, SHILOH MOUND GROUP, 2001-2004 EXCAVATIONS
National Park Service
Southeast Archeological Center

WESTERN WALL UPPER AND LOWER PROFILES

N33-N53, E79 ca. 100-600 cmbd
N54-N61, E180 ca. 100-400 cmbd
N62-N68, E181, ca. 300-800 cmbd
N35-N44, E185 below ca. 600 cmbd

Color Legend for Soils/Soils Materials Composing the Upper Portion of the Western Profile Wall of Excavation Units N33-N68 E179-180 (above solid line).

1 - 10YR4/4 Clay Silt Loam
1a - 10YR3/2 "A" Horizon Loamy Silt
2 - 10YR3/3 Silty Clay Loam
3 - 5YR4/6 Clay Loam
4 - 5YR4/6 Slightly Micaceous Sand
5 - 10YR4/4 Sandy Clay
6 - 5YR4/4 Clay w/ Red Clasts (>8mm)
7 - 10YR4/6 Clay
8 - 5YR4/6 Sandy Clay
9 - 7.5YR4/4 Silt Loam
10 - 7.5YR4/6 Silty Clay Loam
11 - 7.5YR4/4Clay
12 - 5YR4/4 Clay w/ Clasts of Red Clay and White Sand
13 - 10YR5/6 Clay
14 - 5YR4/4 Clay w/ 3-4mm Red Clasts
15 - 5YR5/2 Clay w/ Red, Orange, and Gray Clasts (4-12mm)
16 - 5YR5/6 Sandy Clay
17 - 10YR5/6 Clay
18 - 2.5YR4/6 Clayey Sand w/ Mica
19 - 7.5YR4/4 Clay w/ White and Orange Clasts (8-20mm)
20 - 10YR5/2 Sand
21 - 7.5YR4/4 Silty Clay Loam
22 - 10YR4/4 Silty Clay Loam
23 - 5YR4/4 Clay
24 - 10YR5/4 Sand
25 - 5YR4/4 Clay w/ Orange, Gray, and Black Clasts (3-4mm)
26 - 10YR6/4 Silty Clay Loam
27 - 2.5YR4/6 Sandy Clay
28 - 2.5YR4/8 Sandy Clay
29 - 5YR4/6 Clay
30 - 10YR5/8 Very Fine Sand
31 - 7.5YR5/8 Clay
32 - 10YR4/6 Clay
33- 10YR5/6 Clay
34 - 10YR5/4 Silty Clay Loam
35 - 2.5YR4/6 Clay
36 - 10YR5/6 Silty Clay Loam
37 - 10YR4/4 Silt
38 - 5YR4/6 Loamy Clay
39 - 7.5YR4/3 Silty Clay Loam
40 - 2.5YR3/4 Sandy Clay
41 - 10YR5/4 Silt Loam
42 - 7.5YR5/3 Silty Clay Loam
43 - 10YR5/8 Silty Clay Loam
44 - 7.5YR6/8 Sand
45 - 10YR5/6 Clay
46 - 10YR4/3 Silty Clay Loam
47 - 2.5YR4/8 Sand
48 - 10YR5/3 Silt
49 - 10YR5/4 Silt Loam
50 - 10YR4/4 Silty Clay Loam
51 - 5YR4/4 Clay
52 - 10YR4/3 Silt Loam
53 - 10YR5/4 Sand
54 - 10YR4/6 Micaceous Sand
55 - 10YR6/3 Silt
56 - 10YR7/1 Silt
57 - 5YR4/4 Clay
58 - 7.5YR4/4 Loamy Clay
59 - 10YR4/4
60 - 5YR4/6 Sandy Loam
61 - 10YR2/1 Black Organic Soot/Ash
62 - 7.5YR4/3
63 - 10YR2/1 Charcoal
64 - 7.5YR4/3 Silty Clay Loam
65 - 7.5YR4/6
66 - 7.5YR4/3 Silt Loam
67 - 10YR6/8 Sandy Clay
68 - 10YR6/4 Silt w/ Charcoal and Reddish Sandy Inclusions
69 - 10YR6/6 Silt Loam w/ Charcoal and Fired Clay Inclusions
70 - 10YR7/4 Silt w/ Red Sandy Inclusions
71 - 10YR5/2 Sandy Loam
72 - 7.5YR4/4 Silt Loam
73 - 10YR4/2 Clay
74 - 7.5YR4/4 Silt Loam w/ Red Mottling
75 - 2.5Y5/3 Light Olive Brown Clay
76 - 7.5yr5/6 Basketloaded Silty Loam
77 - 10YR5/4 Basketloaded Silt Loam
78 - 10YR5/4 Silty Clay Loam w/ Gray Clay Inclusions
79 - 10YR4/4 Silty Clay Loam
80 - 7.5YR4/4 Clay w/ Red and Black Striations
81 - 10YR4/3 Micaceous Sand
82 - 10YR5/6 Loamy Clay
83 - 2.5YR4/3 Sandy Clay
84 - 10yr5/6 Silty Clay Loam w/ Gray and White Clay Inclusions
85 - 10YR6/4 Clayey Silt Loam
86 - 10YR6/4 Silt Loam w/ Charcoal Inclusions
87 - 10YR3/6 Highly Mottled Clay

Color Legend for Soils/Soils Materials Composing the Lower Portion of the Western Profile Wall of Excavation Units N35-N44 E185 (below solid line).

1 - 10YR4/6
2 - 10YR5/4 Silt Loam
3 - 7.5YR4/4 Sandy Loam
4 - 10YR4/4 Silt Loam
5 - 7.5YR3/3 Silt Loam
6 - 10R4/6 Red Sand
7 - 10YR6/4 Silt Loam
8 - 5YR5/6 Silt Loam w/ Orange, Red, and Gray Clasts (2-10mm)
9 - 10YR3/3 Sandy Loam
10 - 7.5YR5/2 Silt Loam
11 - 5YR4/6 Sandy Loam
12 - 10YR4/4 Silt Loam
13 - Laminar Deposit of Light and Dark Micaceous Sand w/ Charcoal
14 - 10YR3/3 Fine Grained Sandy Silt w/ Charcoal
15 - 10YR6/3 Micaceous Sand
16 - 5YR4/4 Sandy Clay
17 - 7.5YR2.5/2 Sandy Silt w/ Charcoal
18 - 10YR4/3 Clay
19 - 10YR3/3 Fine Grained Sand Silt w/ Charcoal
20 - 10YR4/2 Silt Loam
21 - 5YR3/2 Sandy Clay (fired)
22 - 5YR4/6 Yellowish-Red Fired Clay Tablet
23 - 10YR4/3 Silty Clay Loam
24 - 10YR5/8 Silty Clay Loam
25 - 2.5YR4/6 Clay
26 - 5YR4/4 Silty Clay Loam
27 - 10YR4/2 Micaceous Sand
28- 7.5YR4/3 Clay
29 - 2.5YR3/3 Silty Clay Loam
30 - 7.5YR4/4 Silt Loam
31 - 10YR5/3 Silt Loam
32 - 10YR4/4 Silt Loam
33 - 7.5YR5/3 Silt Loam
34 - 10YR5/3 Silt Loam
35 - 7.5YR5/3 Silt Loam
36 - 10YR4/3 Silt Loam w/ Tan, Gray, and Black Clasts (2mm-17cm)
37 - 10YR5/4 Silt Loam
38 - 7.5YR4/3 Silt Loam
39 - 10YR4/3 Silty Clay Loam
40 - 7.5YR5/4 Clay
41 - 2.5YR4/6 Clay
42- 2.5YR4/6 Sand
43 - 10YR4/4 Silty Clay Loam
44 - 10YR3/4 Silty Clay Loam
45 - 10YR6/2 Ashy Clay

93 Soil/Sediment Micromorphology Sample