Hippos (Sussita) Excavations 2006 – 7th Season Daily Log + Drawing

Date: _	12 July	Area:	NEC	Manager: _	Schuler	
_						

Squares	C/D2	D4	E5	F3	F4	B4
Loci		L557	L548	L563	L657 L1203	L596
Baskets		2074	2077	2078	2075 2079	2076
Walls	W510, W552, W562, W569, W574, W585, W591, W1202					
Floors	F544, F568, F571, F589, F1202					

 Documentation of the stylobate from south to north measuring column diameters and intercolumniation

0	Column 1	0.52
0	Intercolumniation	1.74
0	Column 2	0.54
0	Intercolumniation	4.73

• If we subtract the diameter of a missing column (0.55) and split the remaining intercolumniation, we arrive at an intercolumniation 2.09 between Column 2 and the missing Column 3, and between the mission Column 3 and Column 4.

0	Column 4	0.55
0	Intercolumniation	1.94
0	Column 5	0.53
0	Intercolumniation	2.05
0	Column 6	0.52
0	Intercolumniation	4.38

If we subtract the diameter of a missing column (0.55) and split the remaining intercolumniation, we arrive at an intercolumniation of 1.91 between Column 6 and the missing Column 7, and between the mission Column 7 and Column 8.

o Column 8 0.53

Total length

- 18.03
- Continued conservation work in Square C/D2 (Nave)
 - o Cleaning of nave continued.
- Continued work in Square D4
 - Starting elevation = 131.639 (south of W1201); 131.055 (north of W1201)
 - Ending elevation = 131.545 (south of W1201); 131.145 (north of W1201)
 - Soil is Horizon B
 - Lowered areas on both sides of W1201, and took out what may have been the wall of an animal pen between W510 and W1201.
 - Started to expose the south side of W510 and the east side of W585.
- Continued work in Square E5
 - Ending elevation = 130.584 (street north end); 131.389 (street south end);
 130.771 (trench south of W569); 131.415 (top of W569)
 - Soil is Horizon B
 - While waiting for the tractor to remove IDF fill, we exposed 2 meters of W569.
 It is a clean corner will no continuation to the south.
 - o Observation of E4 and E5 suggests the following relationship:
 - Phase 1: drain channel and cistern c, as the source of the drainage is cut off and a section of the drain to the south is also cut off.
 - Phase 2: six meter masonry building to the south of the gate (W585), as the street (F561) abuts the courses of W585.
 - Phase 3: the paving of the street and the building of a gate.
 - Phase 4: the building of the two atrium rooms straddling the line of the gate, as some stones of W552 overlay pavers of the street
 - We can at this point offer no statement about the amount of time between the phases.
- Continued work in Square F4
 - Starting elevation = 130.567 (F568 north end), 130.543 (F568 south end);
 130.633 (section north of W562)
 - Ending elevation = 130.425 (stone floor F571); west of W591
 - Soil is Horizon B

- Removed plaster floor (F568) to the south of W562, and cleared to the level of the stone floor (F571). The floor is made of flat basalt stones with a limestone frame on the north and the west.
- On the north side of W562, we came to the level of a plaster floor (F1202).
 Last year in E4 no such floor had been identified (possibly due to the inexperience of the excavation team).
- Next to W591 there is a bench north of W562. It is 47 cm wide and 37 cm high.
- High volumes of domestic pottery continue to be recovered.
- Began work in square F3
 - Starting elevation = 131.48
 - Ending elevation = 131.444 (W); 131.070 (south section); 130.960 (north section)
 - Soil is Horizon A
 - o Parts of W574 and W591 are emerging.
 - There is possibly a wall going northwest from W574.
- Continued work on cistern D in Square B4
 - Starting elevation = 128.59 (reference point 131.061)
 - o Ending elevation = 128.441
 - Soil is Horizon B (destruction fill)
 - Additional small items were recovered including a coin (at 6:45am)

Observations

Daily Drawing



Northeast Church Complex Hippos 2006

 $N \leftarrow \Box$

M. Schuler