## Hippos (Sussita) Excavations 2012 – 13th Season Daily Log + Drawing

| Date: | 17 July 2012 | Area: | NIP  | Manager:    | Schuler  |  |
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| Squares    | DH39         | DI40          |              |   |
|------------|--------------|---------------|--------------|---|
| Loci       | 2107<br>1238 | 1243<br>2101  |              |   |
| Baskets    | 3120<br>3121 | 3122<br>3123  |              |   |
| Walls 1239 | 9, 1250, 128 | 5, 1386, 1945 | , 1946, 2108 | 3 |
| Floors     |              |               |              |   |

## 1) West Zone

- a) Continued work in Squares DH39 (with the NE corner of DH38 and the west edge of DG39)
  - i) Goal = identify the south end of the Beta Building and the function of the space intervening between it and the Alpha Building to the south
  - ii) Basket = 3120, 3121
  - iii) Starting elevation = 129.709 (average north of W1945); 127.722 (low of probe L2107)
  - iv) Ending elevation = 129.646 (north of W1945); 128.261 (south probe)
  - v) Installed a second course of basalt ashlars in W1386 to repair the collapse from the winter. Some mortar to be added.
  - vi) Continued lowering southern part of probe L2107. Recovered high quantity of bones and some pottery.
  - vii) Identified the interior corner of W1945 and W1946.
  - viii) Large architectural items in the fill, including a column drum and a column base.
  - ix) Ceramic analysis (basket 3120)
    - (1) Mainly dating from 7<sup>th</sup> to 8<sup>th</sup>
    - (2) Stratigraphic context: Sq.DH39 (from the probe)
    - (3) Description: Mostly bodyshards of jars and cooking vessels
    - (4) Indicative wares: UMM pithos with combed decoration (Beith Shean, Bar Natan 2011, fig. 11.5\ 1-4); UMM cooking pots, Beisan jars (Beith Shean, Bar Natan 2011 fig. 11.4\ 4, 7-8AD); LRC form 3, from 6th AD
  - x) Ceramic analysis (basket 3121)
    - (1) Mainly dating from 7<sup>th</sup> to 8<sup>th</sup>

- (2) Stratigraphic context: Sq.DH39
- (3) Description: Small amount of pottery that consists of jars and cooking vessel bodyshards
- (4) Indicative wares: LRC (Hayes, form 3F, 6-7th AD); Beisan jars; open bowl from UMM period
- xi) Item 710
  - (1) Category: Metal
  - (2) Material: Iron?
  - (3) Shape: Nail?
  - (4) State of Preservation: Less than half
  - (5) Width: 3.3
  - (6) Length: 3.5
  - (7) Depth/Thickness: 1.2
  - (8) Elevation: 128.7
  - (9) From east edge of square: 2.6
  - (10) From north edge of square: 5.4
  - (11) Description: Piece of metal, possibly a nail, bent to a 90 degree angle. At the bend a piece of metal seems to be coming out the back as well, forming at uneven T shape.
- i) Item 711
  - (1) Category: Architecture
  - (2) Material: Marble
  - (3) Shape: Edging
  - (4) State of Preservation: Fragment
  - (5) Width: 9.0
  - (6) Length: 24.0
  - (7) Depth/Thickness: 6.5
  - (8) Elevation: 128.35
  - (9) From east edge of square: 3.8
  - (10) From north edge of square: 5.5
  - (11) Description: Piece of potential marble edge, somewhat triangular in shape from the profile. A small trench runs through the middle, with small outward bevels on either side.
- i) Item 712
  - (1) Category: Ground stone
  - (2) Material: Basalt

- (3) Shape: Grinding Bowl
- (4) State of Preservation: Fragment
- (5) Width: 12.5(6) Length: 17.0
- (7) Depth/Thickness: 4.0
- (8) Elevation: 129.60
- (9) From east edge of square: 2.7(10) From north edge of square: 1
- (11) Description: Triangular fragment with edge of bowl as the base and the side of the bowl curving down towards the top.
- a) Continued work in Square DI40.
  - i) Goal = identify the structure and function of Beta Building
  - ii) Basket = 3122,3123
  - iii) Starting elevation = 129.357 (average south of W2108); 129.719 (top of W2108)
  - iv) Ending elevation = 128.731
  - v) Soil is Horizon B-C
  - vi) Excavated almost to floor level south of W2108
  - vii) Identified a continuation of W1285 perpendicular to W2108. This wall is 6.01 m from W1239.
  - viii) W2108 slants slightly toward W1250, being 5 cm closer at its west end.
  - ix) Just a bit south of W2108 there seems to be a doorway in W1285 to the west that was blocked subsequently.
  - x) There may be a block masonry pillar to the west of the north side of the doorway.
  - xi) The surviving top of W2108 seems to be constructed from stones of the stylobate for which we have been searching this year.
  - xii) The wall seems to be basalt in its lower courses and then limestone blocks in its upper courses.
  - xiii) Ceramic analysis (basket 3122)
    - (1) Mainly dating from 6<sup>th</sup> to 8<sup>th</sup>
    - (2) Stratigraphic context: Sq. DI40
    - (3) Description: Small amount of pottery that consists of jars and cooking vessel unindicative bodyshards, one imbrex tile fragment. Mixed material.
    - (4) Indicative wares: BYZ\UMM lid
  - xiv) Ceramic analysis (basket 3123)
    - (1) Mainly dating from 7<sup>th</sup> to 8<sup>th</sup>

- (2) Stratigraphic context: Sq. DI40
- (3) Description: Small amount of mostly UMM pottery that consists of jars and cooking vessel bodyshards
- (4) Indicative wares: Casserole (Magness, form 1, BYZ\ UMM), UMM black material cooking pot
- (5) Residual: Casserole KFH 3B (2-4th AD)

