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|---|--------------|--|---|---|--|--|
| SITE GPR | YEAR 2011 | AREA A | SECTOR | ELEVATION Min: 64.365 Max: 64.52 | STRATIGRAPHICAL UNIT 575 <input type="checkbox"/> Natural <input type="checkbox"/> Anthropic |  UNIVERSITY OF CALIFORNIA Cecil P. ... |
| In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 204-65 | Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #: | |
| DEFINITION Linear spread of stone; possible foundation | | | | Covered by <input type="checkbox"/> SU: 451 or 458? | Fills <input type="checkbox"/> SU: | Filled by <input type="checkbox"/> SU: |
| HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input type="checkbox"/> Compaction | | | FORMATION PROCESS <input type="checkbox"/> Accumulation <input checked="" type="checkbox"/> Construction <input type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input type="checkbox"/> Intentional deposition | | | |
| INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are | | | | | SOIL/MATRIX | |
| Anthropic | | Geological | | Organic | | clay 26% silt 72% sand 26% |
| <input checked="" type="checkbox"/> Pottery <input type="checkbox"/> Nails | | <input checked="" type="checkbox"/> Tuff (specify) Y | | <input type="checkbox"/> Charcoal | | <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive |
| <input checked="" type="checkbox"/> Tiles <input type="checkbox"/> Marble | | <input type="checkbox"/> Travertine | | <input type="checkbox"/> Ash | | Compaction |
| <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris | | <input type="checkbox"/> Other Limestone | | <input checked="" type="checkbox"/> Animal bones | | |
| <input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input type="checkbox"/> Brick | | <input type="checkbox"/> Basalt | | <input type="checkbox"/> Human bones | | Color |
| <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Basalt slabs | | <input type="checkbox"/> Clay | | <input type="checkbox"/> Animal teeth | | |
| <input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum | | <input type="checkbox"/> Sand | | <input type="checkbox"/> Human teeth | | <input checked="" type="checkbox"/> Hard |
| <input type="checkbox"/> Coins <input type="checkbox"/> Painted plaster | | <input type="checkbox"/> Silt | | <input type="checkbox"/> Shells | | <input type="checkbox"/> Compact |
| <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Burnt Adobe | | <input type="checkbox"/> Pebbles (range) | | <input type="checkbox"/> Other (specify) | | <input type="checkbox"/> Friable |
| <input type="checkbox"/> Collapse debris <input type="checkbox"/> Other (specify) | | <input type="checkbox"/> Gravel (range) | | | | <input type="checkbox"/> Loose |
| <input type="checkbox"/> Glass | | | | | | <input type="checkbox"/> Soft |
| | | | | | | <input type="checkbox"/> Black <input type="checkbox"/> Brown |
| | | | | | | <input type="checkbox"/> Gray <input checked="" type="checkbox"/> Light Brown |
| | | | | | | <input type="checkbox"/> Light Gray <input type="checkbox"/> White |
| | | | | | | <input type="checkbox"/> Yellow <input type="checkbox"/> Red |
| | | | | | | <input type="checkbox"/> Light Yellow |
| | | | | | | <input type="checkbox"/> Other (specify) |
| UNIT LIMITS (also indicate on overlay) | | | | | | Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original |
| Northern Limit | | <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | | | | |
| Southern Limit | | <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | | | | |
| Western Limit | | <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | | | | |
| Eastern Limit | | <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | | | | |
| STRATIGRAPHICAL SEQUENCE | | | | | | |
| Is equal to: | | | | Is bound to (only for masonry): | | |
| Is abutted by: | | | | Abuts: | | |
| Is covered by: 458 | | | | Covers: 582 | | |
| Is cut by: | | | | Cuts: | | |
| Is filled by: | | | | Fills: | | |
| OBSERVATIONS Excavated w/ shovel | | | | | | |
| DESCRIPTION Position within sector: West-central Area A; west side of structure Shape: Linear, curving | | | | | | |
| For layers complete this section: Surface (slope direction; visible inclusions): Slopes down to south Observations about inclusions (Clusters? Deposition slope): Same bones may relate to SU 582 (deposit) including partially articulated dog skeleton Observations about thickness (Increases? Decreases?): Nature of the interface with layer below: <input type="checkbox"/> sharp <input checked="" type="checkbox"/> diffuse <input type="checkbox"/> commingled <input type="checkbox"/> other (specify) | | | | | | |
| For cuts complete this section: Cut edges: <input type="checkbox"/> rounded <input type="checkbox"/> straight Cut sides: <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular How is cut top edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded Observations: | | | Sketch for layers and/or cuts (indicate North): See back | | | |

For structural remains complete this section

Alignment:

Building Technique: Adobe/Mud-brick Ashlar (blocks) Irregular (unworked) stone Concrete Other (specify)

Binding Agent: None Clay Mortar (if so, specify composition, color, compaction)

Concrete inclusions:

Material: Tufo Basalt Travertine Tiles Other (specify)

Size: Small (range) _____ Medium (range) _____ Large (range) _____ Representative size: e.g. 2 x 1 x 2 cmz

Wall Facing:

Opus quadratum Opus incertum Opus reticulatum Perit appareil Opus testaceum Opus mixtum Opus vittatum Other (specify)

Complete this section for foundations Faced foundation Wooden shuttering No shuttering

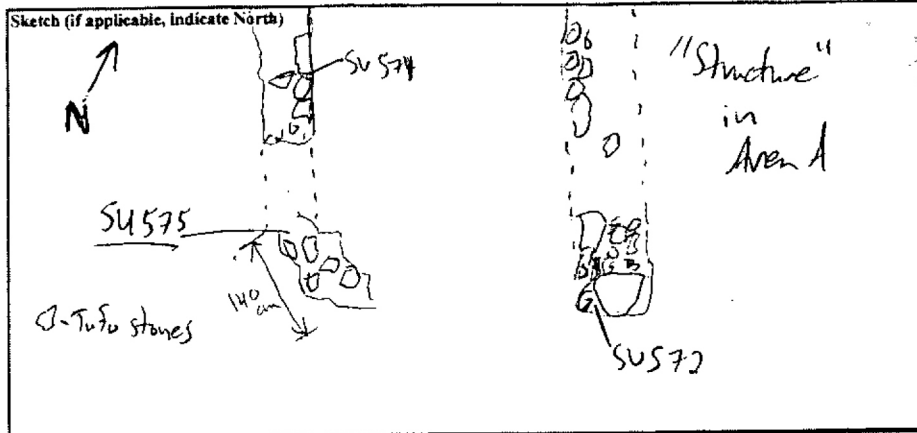
Floor/revetment type

Floor type: Beaten Earth Opus signinum Opus scutulatum Opus Sectile Mosaic Opus spicatum Other (specify)

Wall finishing: Stucco Opus signinum Plaster Painted Plaster Other (specify)

Approx. length, width, height of structural remains:

Description:



INTERPRETATION

This layer of mainly medium tufo stones may represent the remains of a Foundation Fill, possibly similar to the deposit just to the north SU(574). It appears heavily disturbed. Apparent dog burial underneath (heavily disturbed) may support this.

SOIL SAMPLING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

NON SOIL SAMPLES: Yes No

If yes, specify (e.g. charcoal, mortar etc.):

Size:

SIEVING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

| | | | |
|---------------|------------|----|--------------|
| Filled-out by | Jason King | on | June 14 2011 |
| Revised by | C. Smith | on | 16.6.11 |
| PDFd by | | on | |
| Entered by | | on | |

Handwritten signature and numbers: 457, 458, 575