

SITE YEAR AREA SECTOR ELEVATION STRATIGRAPHICAL UNIT  
 GPR B F SOUTH Min: 60.8197 Max: 60.9106 5349  
 University of Michigan Survey Museum of Architecture Gabii Project

In cross-section?  Yes  No In elevation drawing?  Yes  No Photos:  Yes  No #: 2991-93 Photo Model:  Yes  No #: 577

DEFINITION N-S CONCRETE WALL BETWEEN ROOMS 9+10 Covered by ASU: 5349 Fills:  SU:  Filled by:  SU:

HOW IS LAYER DISTINGUISHED? FORMATION PROCESS  
 Color  Composition  Compaction  Accumulation  Construction  Cutting  Erosion  Collapse  Intentional deposition

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are  
 Anthropotic:  Pottery  Tiles  Amphorae  Dolia  Mosaic tile(s)  Mortar  Coins  Metal (specify)  Collapse debris  Glass  
 Geological:  Tufo (specify)  Travertine  Other Limestone  Basalt  Clay  Sand  Silt  Pebbles (range)  Gravel (range)  
 Organic:  Charcoal  Ash  Animal bones  Human bones  Animal teeth  Human teeth  Shells  Other (specify)  
 SOIL/MATRIX: clay \_\_\_% silt \_\_\_% sand \_\_\_%  
 Granular  Layered  Cohesive  
 Compaction:  Hard  Compact  Friable  Loose  Soft  
 Color:  Black  Brown  Gray  Light Brown  Light Gray  White  Yellow  Red  Light Yellow  Other (specify)

UNIT LIMITS (also indicate on overlay)  
 Northern Limit:  Original  Not Original  Excavation Limit  
 Southern Limit:  Original  Not Original  Excavation Limit  
 Western Limit:  Original  Not Original  Excavation Limit  
 Eastern Limit:  Original  Not Original  Excavation Limit  
 Depth:  Original  Not Original

STRATIGRAPHICAL SEQUENCE  
 Is equal to: Is bound to (only for masonry):  
 Is abutted by: Abuts: 5348, 5484, 5482, 5481  
 Is covered by: 5359 Covers: 5321  
 Is cut by: Cuts:  
 Is filled by: Fills:

OBSERVATIONS  
 southern limit of wall falling apart. Ashlar block used in wall and put next to wall... PREVIOUSLY EXCAVATED BY SPRINTENDANT.

DESCRIPTION  
 Position within sector: EASTERN NORTH WALL OF ROOM 9 F. SOUTH  
 Shape: LINCOLN

For layers complete this section:  
 Surface (slope direction; visible inclusions):  
 Observations about inclusions (Clusters? Deposition-slope):  
 Observations about thickness (Increases? Decreases?):  
 Nature of the interface with layer below:  sharp  diffuse  commingled  other (specify)  
 decreases when met by SU 5482 and increases when met by 5481

For cuts complete this section:  
 Cut edges:  rounded  straight  
 Cut sides:  straight  concave  convex  sloping  
 Cut bottom:  flat  concave  irregular  
 How is cut top edge?  sharp  rounded  
 How is cut bottom edge?  sharp  rounded  
 Observations:  
 Sketch for layers and/or cuts (indicate North):  
 5348  
 5484  
 5482  
 5481  
 22

**For structural remains complete this section**

Alignment:

N-S

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  Petit 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:

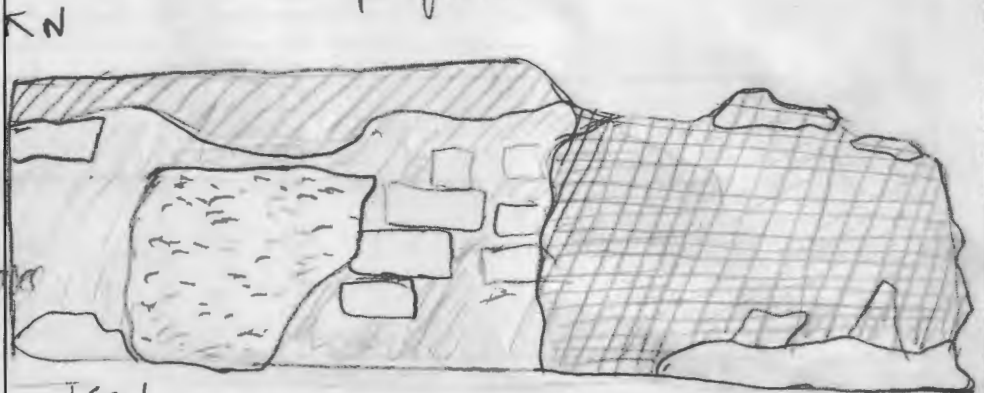
H: 0.6m W: 45cm L: 255cm

Description:

Reused ashlar blocks (SU 5483 & 5484) used in the construction on top of 5349 meeting 5481 and 5482 the eastern limit increases and decreases in the wall. However we cannot be certain why because of 5359 (consolidation)

Sketch (if applicable, indicate North)

profile



Key

5359  5483  5484

**INTERPRETATION**

WALL SU 5349 REUSES BLOCK 5483 IN THE CONSTRUCTION OF THE WALL AS IS BUILT AGAINST IN LINE W/ 5484 (TUFO BLOCK). Because of the similar structure on room 10's Eastern limit with large ashlar blocks, like those of SU 5481 and 5482, we can presume that the wall was the outmost wall of a structure.

WALL 5349 CORRESPONDS TO LATEST FLOOR 5320 IN ROOM 9 AND ALONG W/ WALLS 5348, 5351 AND 5350 REPRESENT THE LATEST PHASE OF ROOM 9 EXIST.

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

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Revised by

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