

SITE GPR	YEAR 2009	AREA B	SECTOR	ELEVATION Min: 63.36 Max: 63.67	STRATIGRAPHICAL UNIT 1010 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	 University of Michigan Ralph W. Holmstrom Museum of Anthropology Gabii Project
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In cross-section? Yes No In elevation drawing? Yes No Photos: Yes No #: 87, 89 Photo Model: Yes No #: 26

DEFINITION: STONE BUILT GRAVE LINING Covered by SU: 1019 Fills SU: 1009 Filled by SU:

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

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are

Anthropic	Geological	Organic	SOIL/MATRIX
<input type="checkbox"/> Pottery <input type="checkbox"/> Nails <input type="checkbox"/> Tiles <input type="checkbox"/> Marble <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris <input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input type="checkbox"/> Brick <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum <input type="checkbox"/> Coins <input type="checkbox"/> Painted plaster <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Collapse debris <input type="checkbox"/> Other (specify) <input type="checkbox"/> Glass	<input type="checkbox"/> Tufo (specify) <input type="checkbox"/> Travertine <input type="checkbox"/> Other Limestone <input type="checkbox"/> Basalt <input type="checkbox"/> Clay <input type="checkbox"/> Sand <input type="checkbox"/> Silt <input type="checkbox"/> Pebbles (range) <input type="checkbox"/> Gravel (range)	<input type="checkbox"/> Charcoal <input type="checkbox"/> Ash <input type="checkbox"/> Animal bones <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	clay ___% silt ___% sand ___% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive Compaction <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft Color <input type="checkbox"/> Black <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input 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)

Northern Limit Original Not Original Excavation Limit Depth: Original Not Original

Southern Limit Original Not Original Excavation Limit

Western Limit Original Not Original Excavation Limit

Eastern Limit Original Not Original Excavation Limit

STRATIGRAPHICAL SEQUENCE

Is equal to:	Is bound to (only for masonry):
Is abutted by:	Abuts:
Is covered by: 1019	Covers: 1024
Is cut by:	Cuts:
Is filled by:	Fills: 1009

OBSERVATIONS: EXCAVATED BY TROWEL, NOT IN DRY CONDITIONS

DESCRIPTION

Position within sector: SOUTH CENTRAL OF AREA B.

Shape: SUB-RECTANGULAR

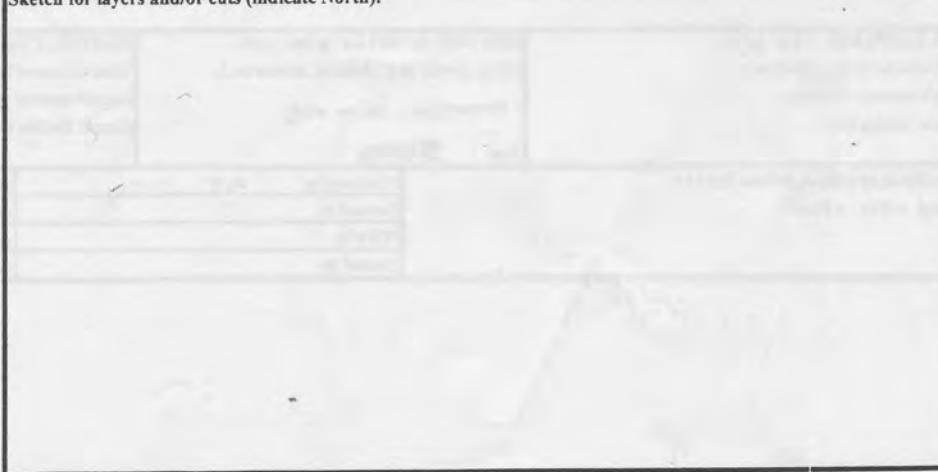
For layers complete this section:

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 commigled other (specify)

<p>For cuts complete this section:</p> <p>Cut edges: <input type="checkbox"/> rounded <input type="checkbox"/> straight</p> <p>Cut sides <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping</p> <p>Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular</p> <p>How is cut top edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded</p> <p>How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded</p> <p>Observations:</p>	<p>Sketch for layers and/or cuts (indicate North):</p> 
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For structural remains complete this section

Alignment:

Building Technique: Adobe/Mud-brick Ashlar (blocks) Irregular (unworked) stone Concrete Other (specify) *tufo blocks. variable in size, ranging from 0.10m x 0.11m x 0.08m to 0.30m x 0.18m x 0.13m in size.*

Binding Agent: None Clay Mortar (if so, specify composition, color, compaction) *Firm, granular, light creamy grey mortar with small granular chalk inclusions (sample retained). (lime mortar?)*

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)

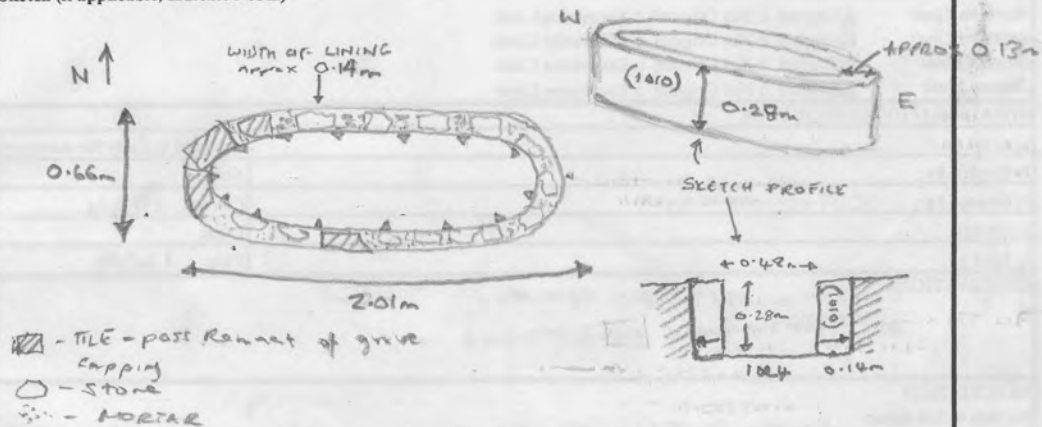
Approx. length, width, height of structural remains: *SEE SKETCH:*

Description:

GRAVE LINING, CONSISTING OF THREE IRREGULAR COURSES OF UNWORKED STONE BLOCKS, BONDED WITH A STRONG MORTAR.

TRACE OF A TILE COURSE AT THE TOP OF THE LINING

Sketch (if applicable, indicate North)



INTERPRETATION

WELL CONSTRUCTED GRAVE LINING, COMPRISED OF MORTARED STONE. FOUR FRAGMENTED PIECES OF TILE LAID HORIZONTALLY AT SURFACE OF LINING MAY INDICATE A REMNANT OF POORLY PRESERVED GRAVE CAPPING. ID10, (VERTICAL LINING) WAS FOUND TO OVERLAY A TILE BASAL LINING TO GRAVE, - CONTEXTED SEPARATELY AS SU1024.

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.):

MORTAR SAMPLE

Size: *300g*

SIEVING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by	<i>AT</i>	on	<i>8.07.07.</i>
Revised by		on	
PDFd by		on	
Entered by		on	