

SITE GPR	YEAR 2013	AREA D	SECTOR	ELEVATION Min: 61.2 Max: 61.3	STRATIGRAPHICAL UNIT 3349 <input checked="" type="checkbox"/> Natural <input type="checkbox"/> Anthropic	University of Michigan Department of Anthropology Gabii Project
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 #: 468-469		Photo Model: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 559
DEFINITION CIRCULAR ASH DEPOSIT IN N. HALF OF ROOM 1				Covered by SU: 3330	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:
HOW IS LAYER DISTINGUISHED? <input checked="" type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input checked="" type="checkbox"/> Compaction			FORMATION PROCESS <input checked="" type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input type="checkbox"/> Intentional deposition 3331, 3337, 3342			
INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are					SOIL/MATRIX	
Anthropic		Geological		Organic		clay 70% silt 20% sand ___%
<input checked="" type="checkbox"/> Pottery (M) <input type="checkbox"/> Nails		<input checked="" type="checkbox"/> Tufo (specify) (v), local		<input checked="" type="checkbox"/> Charcoal (M)		<input type="checkbox"/> Granular <input checked="" type="checkbox"/> Layered <input type="checkbox"/> Cohesive
<input type="checkbox"/> Tiles <input type="checkbox"/> Marble		<input type="checkbox"/> Travertine		<input type="checkbox"/> Ash		
<input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris		<input type="checkbox"/> Other Limestone		<input type="checkbox"/> Animal bones (v)		
<input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input type="checkbox"/> Brick		<input type="checkbox"/> Basalt		<input type="checkbox"/> Human bones		
<input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Basalt slabs		<input type="checkbox"/> Clay		<input checked="" type="checkbox"/> Animal teeth (w)		Compaction
<input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum		<input type="checkbox"/> Sand		<input type="checkbox"/> Human teeth		<input 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
						Color
						<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)						
Northern Limit		<input checked="" type="radio"/> Original <input checked="" type="radio"/> Not Original		<input type="checkbox"/> Excavation Limit		Depth: <input checked="" type="radio"/> Original <input type="radio"/> Not Original
Southern Limit		<input checked="" type="radio"/> Original <input type="radio"/> Not Original		<input type="checkbox"/> Excavation Limit		
Western Limit		<input checked="" type="radio"/> Original <input checked="" type="radio"/> Not Original		<input type="checkbox"/> Excavation Limit		
Eastern Limit		<input checked="" type="radio"/> Original <input type="radio"/> 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: 3330, 3331, 3337, 3343				Covers: 3351, 3353		
Is cut by: 3152				Cuts:		
Is filled by:				Fills:		
OBSERVATIONS						
Documented and excavated by picks at and travel on 25-7-13						
DESCRIPTION						
Position within sector: Northern-central portion of Room one interior, Southeast of Tomb 50						
Shape: irregular						
For layers complete this section:						
Surface (slope direction; visible inclusions): slight North → South slope. No visible inclusions.						
Observations about inclusions (Clusters? Deposition slope): regular stone and ceramic inclusions. Slopes downward from North to South.						
Observations about thickness (Increases? Decreases?): Thickness was constant throughout.						
Nature of the interface with layer below: <input type="checkbox"/> sharp <input type="checkbox"/> diffuse <input checked="" type="checkbox"/> commingled <input type="checkbox"/> other (specify)						
For cuts complete this section:			Sketch for layers and/or cuts (indicate North):			
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:			O = Tufo			

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**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  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:

Description:

Sketch (if applicable, indicate North)

**INTERPRETATION**

An ashly layer located in the North Eastern portion of Room 1. The accumulation most likely extended westward across Room 1, but it was cut by Tomb 50, so this is not certain.

SOIL SAMPLING:  Yes  No

Total volume of layer (buckets): 20

Sample quantity (buckets): 2

Sample fraction (%):

NON SOIL SAMPLES:  Yes  No

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

charcoal

Size: S, M, L

SIEVING:  Yes  No

Total volume of layer (buckets): 20

Sample quantity (buckets): 14

Sample fraction (%):

**STRATIGRAPHICAL RELIABILITY**

Good  Fair  Poor

Filled-out by ESR

on 25-7-13

Revised by JME

on 27-7-13

PDFd by JCN

on 1/8/13

Entered by

on