
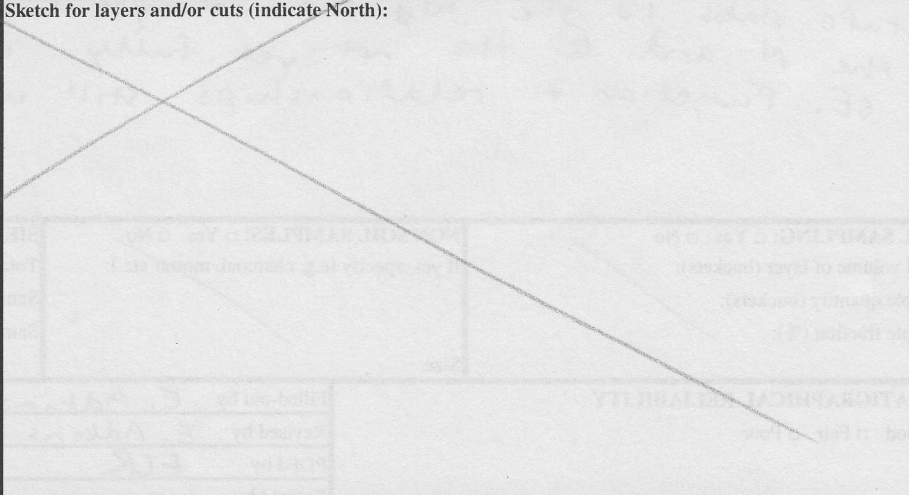


SITE GPR	YEAR 2011	AREA E	SECTOR	ELEVATION Min: 60.963 Max: 61.073	STRATIGRAPHICAL UNIT 4056 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic		UNIVERSITY OF MICHIGAN MUSEUM OF ANTHROPOLOGY GABI PROJECT
In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 2283		Photo Model: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 343	
DEFINITION E-W running tufo wall in s abutting wall 4057				Covered by <input checked="" type="checkbox"/> SU: 4031	Fills <input type="checkbox"/> SU: /	Filled by <input type="checkbox"/> SU: /	
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input 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 ___% silt ___% sand ___%		
<input type="checkbox"/> Pottery		<input type="checkbox"/> Tufo (specify)		<input type="checkbox"/> Charcoal	<input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive		
<input type="checkbox"/> Tiles		<input type="checkbox"/> Travertine		<input type="checkbox"/> Ash			
<input type="checkbox"/> Amphorae		<input type="checkbox"/> Other Limestone		<input type="checkbox"/> Animal bones			
<input type="checkbox"/> Dolia		<input type="checkbox"/> Basalt		<input type="checkbox"/> Human bones			
<input type="checkbox"/> Mosaic tile(s)		<input type="checkbox"/> Clay		<input type="checkbox"/> Animal teeth	Compaction		
<input type="checkbox"/> Mortar		<input type="checkbox"/> Sand		<input type="checkbox"/> Human teeth	<input type="checkbox"/> Hard		
<input type="checkbox"/> Coins		<input type="checkbox"/> Silt		<input type="checkbox"/> Shells	<input type="checkbox"/> Compact		
<input type="checkbox"/> Metal (specify)		<input type="checkbox"/> Pebbles (range)		<input type="checkbox"/> Other (specify)	<input type="checkbox"/> Friable		
<input type="checkbox"/> Collapse debris		<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 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="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit				Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original	
Southern Limit		<input checked="" 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 type="checkbox"/> Not Original <input checked="" type="checkbox"/> Excavation Limit					
STRATIGRAPHICAL SEQUENCE							
Is equal to:				Is bound to (only for masonry):			
Is abutted by:				Abuts: 4057			
Is covered by: 4031				Covers:			
Is cut by:				Cuts:			
Is filled by:				Fills:			
OBSERVATIONS SE edge not fully exposed: blocks appear to be missing here on S face.							
DESCRIPTION Position within sector: SE area E, E of tufo slabs 4055 Shape: Linear							
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: <input type="checkbox"/> sharp <input type="checkbox"/> diffuse <input type="checkbox"/> commigled <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:							

*Needs measurements in 2012.

For structural remains complete this section

Alignment: E-W

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: N/A

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)

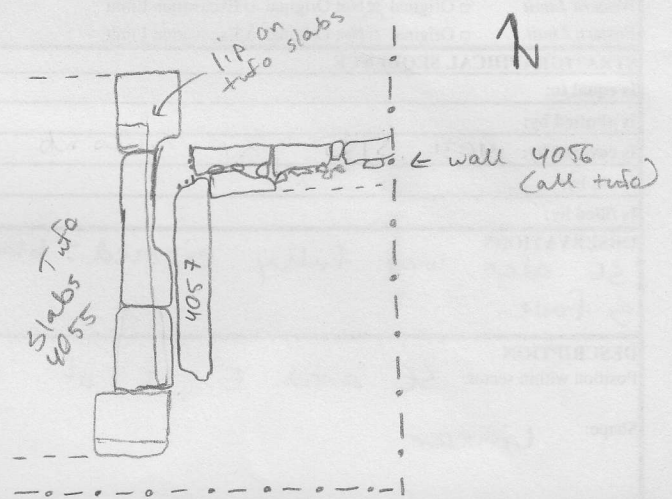
Wall finishing Stucco Opus signinum Plaster Painted Plaster Other (specify)

→ Approx. length, width, height of structural remains:

Description:

E-W running wall abutting wall 4057 on W-walls are clearly bound, though corner block missing/broken off. Rectangular tufo blocks with 2 rows creating exterior + interior faces with small tufo rubble in between, 1 course preserved. E end extends into E bank.

Sketch (if applicable, indicate North)



INTERPRETATION

E-W running wall E of tufo paving slabs + bound to N-S running wall 4057. Tufo ashlar + rubble construction. W corner broken off, but probably abutted or covered tufo slabs 4055. Same construction as wall 4057, with which it seems to form a boundary between the tufo slabs to the W & the not-yet-fully excavated area to the N and the not-yet-fully excavated area to the SE. Function + relationships still uncertain.

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 E. Adkins

on 3.8.2011

Revised by E. Adkins

on 3.8.2011

PDFd by EUR

on 4.8.2011

Entered by

on