
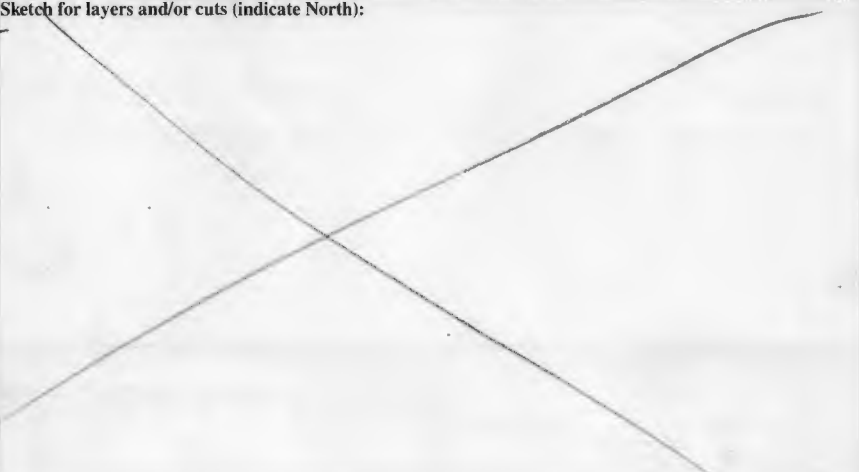


<b>SITE</b> GPR	<b>YEAR</b> 2008	<b>AREA</b> F	<b>SECTOR</b> South	<b>ELEVATION</b> Min: 60.51 Max: 60.82	<b>STRATIGRAPHICAL UNIT</b> 5343 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	 Gabil Project
In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 3297-9	Photo Model: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 482
<b>DEFINITION</b> FRAGMENT OF OPUS INCERTUM WALL NORTH OF WALL 5041					Covered by <input checked="" type="checkbox"/> SU: 0	Fills <input type="checkbox"/> SU:
<b>HOW IS LAYER DISTINGUISHED?</b> <input type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input type="checkbox"/> Compaction			<b>FORMATION PROCESS</b> <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			
<b>INCLUSIONS</b> For each inclusion specify frequency: (f)requent, (m)edium, (r)are					<b>SOIL MATRIX</b>	
<b>Anthropic</b>		<b>Geological</b>		<b>Organic</b>		clay ___% silt ___% sand ___%
<input type="checkbox"/> Pottery <input type="checkbox"/> Tiles <input type="checkbox"/> Amphorae <input type="checkbox"/> Dolia <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Collapse debris <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)		<input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive
					<b>Compaction</b>	<b>Color</b>
					<input type="checkbox"/> Hard <input type="checkbox"/> Compact <input type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft	<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)
<b>UNIT LIMITS (also indicate on overlay)</b>						
Northern Limit <input type="checkbox"/> Original <input checked="" 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 type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit						
Western Limit <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit						
Eastern Limit <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit						
<b>STRATIGRAPHICAL SEQUENCE</b>						
Is equal to:				Is bound to (only for masonry):		
Is abutted by:				Abuts: 5341		
Is covered by: 0				Covers: 5410		
Is cut by:				Cuts:		
Is filled by:				Fills:		
<b>OBSERVATIONS</b> Opus incertum wall on N-S orientation in Room 5 seems to have been consoldated following Soprintendenza excavations. Constructed in ashlar blocks (of floor 5410 in Room 5).						
<b>DESCRIPTION</b> Position within sector: Along the northern facing of wall 5341 projecting into Room 5, on EAST central part of southern sector. Shape: Linear						
<b>For layers complete this section:</b>						
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"/> commingled <input type="checkbox"/> other (specify)						
<b>For cuts complete this section:</b>				<b>Sketch for layers and/or cuts (indicate North):</b>		
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:						

**For structural remains complete this section**

Alignment: *North-South*

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

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

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)

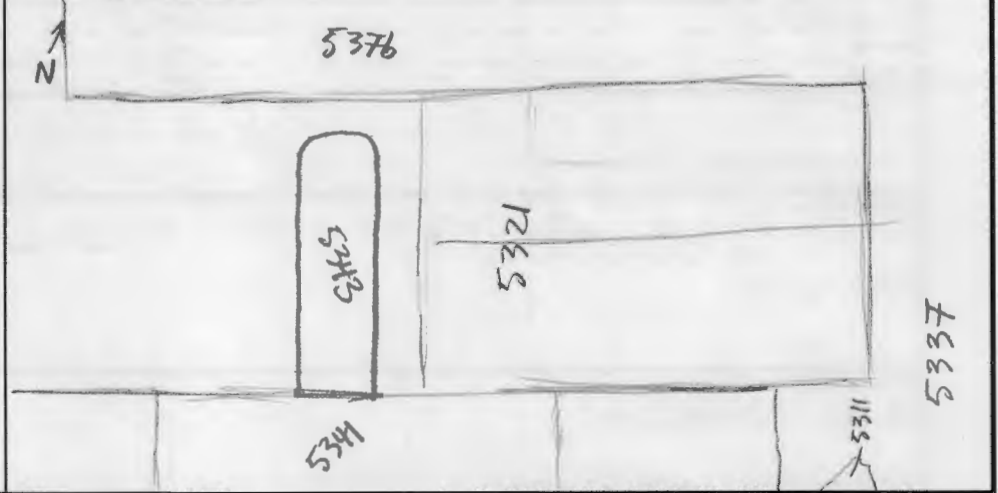
Approx. length, width, height of structural remains:

*128cm x 32cm x 43cm*

Description:

*PLASTER PRESERVED ON BOTH THE WESTERN AND EASTERN FACES, AND IN BOTH PLACES CONTINUES ONTO THE NORTHERN FACE OF WALL 5341, THOUGH MORE CLEARLY ON THE EASTERN.*

Sketch (if applicable, indicate North)



**INTERPRETATION**

*Wall 5343, constructed in opus incertum masonry, is a later feature constructed without a foundation upon the tufo pavement 5410. The wall adjoins wall 5341, which forms the northern wall of Room 3 and predates 5343. 5343 represents a later phase in the development of Room 5, POSSIBLY RELATED TO OPUS INCERTUM WALL 5311 AND THE REORGANIZATION OF ROOM 3.*

<del>SOIL SAMPLING: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</del>		<del>NON SOIL SAMPLES: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</del>		<del>SIEVING: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</del>	
<del>Total volume of layer (buckets):</del>		<del>If yes, specify (e.g. charcoal, mortar, etc.):</del>		<del>Total volume of layer (buckets):</del>	
<del>Sample quantity (buckets):</del>				<del>Sample quantity (buckets):</del>	
<del>Sample fraction (%):</del>				<del>Sample fraction (%):</del>	
<del>Size:</del>					
<b>STRATIGRAPHICAL RELIABILITY</b>		Filled-out by <i>Ben Jaset</i>		on <i>7/29/13</i>	
<input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor		Revised by <i>ACS</i>		on <i>25/7/13</i>	
		PDFd by <i>JCN</i>		on <i>1/8/13</i>	
		Entered by		on	