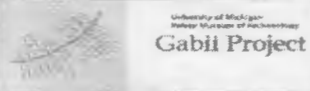


SITE GPR	YEAR 2013	AREA F	SECTOR South	ELEVATION Min: 60.2196 Max: 60.4271	STRATIGRAPHICAL UNIT 5410 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	 Gabii Project														
	In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 3457-65		Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:													
DEFINITION Green Tufo Sub Floor in Central Part of Lower Terrace				Covered by <input checked="" type="checkbox"/> SU: 0	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:														
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input type="checkbox"/> Composition <input checked="" 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 clay ___% silt ___% sand ___%															
<b>Anthropic</b> <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		<b>Geological</b> <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)		<b>Organic</b> <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  <table border="1"> <tr> <th>Compaction</th> <th>Color</th> </tr> <tr> <td><input type="checkbox"/> Hard</td> <td><input type="checkbox"/> Black <input type="checkbox"/> Brown</td> </tr> <tr> <td><input type="checkbox"/> Compact</td> <td><input type="checkbox"/> Gray <input type="checkbox"/> Light Brown</td> </tr> <tr> <td><input type="checkbox"/> Friable</td> <td><input type="checkbox"/> Light Gray <input type="checkbox"/> White</td> </tr> <tr> <td><input type="checkbox"/> Loose</td> <td><input type="checkbox"/> Yellow <input type="checkbox"/> Red</td> </tr> <tr> <td><input type="checkbox"/> Soft</td> <td><input type="checkbox"/> Light Yellow</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Other (specify)</td> </tr> </table>	Compaction	Color	<input type="checkbox"/> Hard	<input type="checkbox"/> Black <input type="checkbox"/> Brown	<input type="checkbox"/> Compact	<input type="checkbox"/> Gray <input type="checkbox"/> Light Brown	<input type="checkbox"/> Friable	<input type="checkbox"/> Light Gray <input type="checkbox"/> White	<input type="checkbox"/> Loose	<input type="checkbox"/> Yellow <input type="checkbox"/> Red	<input type="checkbox"/> Soft	<input type="checkbox"/> Light Yellow		<input type="checkbox"/> Other (specify)
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<input type="checkbox"/> Soft	<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 checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original																
Southern Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit																		
Western Limit		<input type="checkbox"/> Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/> Excavation Limit																		
Eastern Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit																		
STRATIGRAPHICAL SEQUENCE																				
Is equal to: 5321			Is bound to (only for masonry):																	
Is abutted by: 5275, 5357			Abuts: 5341, 5371, 5372, 5370																	
Is covered by: 0, 5330, 5343, 5420			Covers: 5183																	
Is cut by: 5420			Cuts:																	
Is filled by:			Fills:																	
OBSERVATIONS WITHIN AREA PREVIOUSLY EXCAVATED BY THE SOPRAINTENDENZA. CONTINUES TO THE WEST UNDER OUR RAMP (EXCAVATION LIMIT); TO BE FURTHER EXPLORED IN 2014.																				
DESCRIPTION Position within sector: CENTRAL PART OF SOUTHERN SECTOR Shape: ROUGHLY 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: <input type="checkbox"/> sharp <input type="checkbox"/> diffuse <input type="checkbox"/> commigled <input type="checkbox"/> other (specify)																				
For cuts complete this section: 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:			Sketch for layers and/or cuts (indicate North):																	

**For structural remains complete this section**

Alignment: ON THE SAME AXIS AS THE COMPLEX

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) SLABS

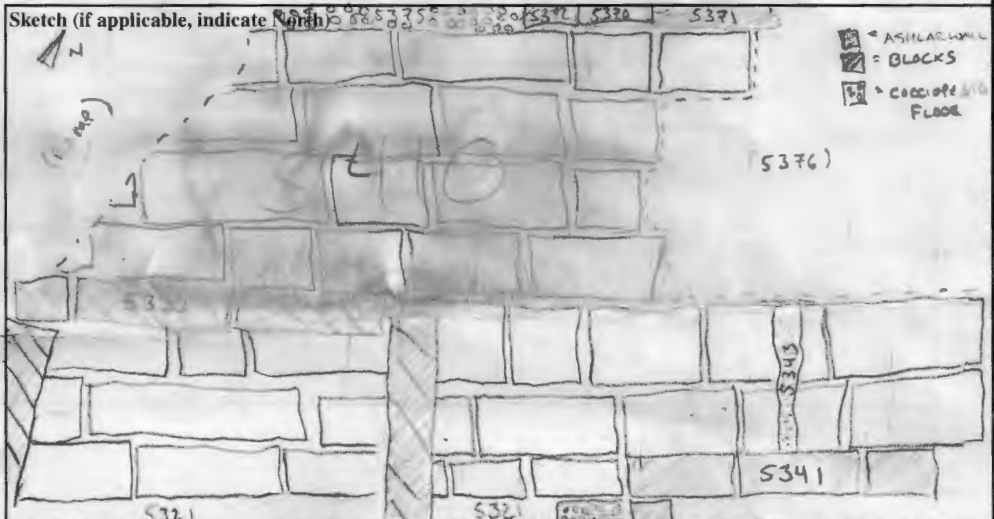
Wall finishing  Stucco  Opus signinum  Plaster  Painted Plaster  Other (specify)

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

L: 12.5m H: 0.12m  
 W: 5.3m (THICKNESS)

**Description:**

43 (WHOLE OR IN PART) WORKED RECTANGULAR SLABS OF GREY TUFO, EACH MEASURING ON AVERAGE 1.25 x 0.7 m. THE INDIVIDUAL SLABS ARE ORIENTED EAST WEST. THE SURFACE OF MOST SLABS IS SMOOTH AND WELL PRESERVED, ALTHOUGH A FINE HAIR BEHIND TO CRACK AND DIRT ORITE.



**INTERPRETATION**

THIS REPRESENTS THE FLOOR OF THE CENTRAL OPEN COURTYARD SPACE OF THE LOWER TERRACE OF THE COMPLEX. ALTHOUGH AT FIRST GLANCE THIS PAVING SEEMED SIGNIFICANTLY DIFFERENT THAN THE TUFO PAVING IMMEDIATELY TO THE SOUTH IN THE REST OF THE COURTYARD AND THE MONUMENTAL RAMP (S321); IT IS POSSIBLE THAT THIS IS AN ARTIFICIAL DISTINCTION AND THAT THE PERCEIVED DIFFERENCE IS DUE TO CIRCUMSTANCES OF WEAR, MODERN EXCAVATION, AND PRESERVATION, RATHER THAN TO SEPARATE ORIGINAL FUNCTIONS, CONSTRUCTION TECHNIQUES, AESTHETICS, ETC. THIS FLOOR SEEMS TO HAVE BEEN LAID AFTER THE ASHLAR WALLS (WHICH IT ABUTES), BUT BEFORE THE COCCIOPESTO FLOORS OF ROOM 1 AND THE 'VIA TELTA' OUTSIDE OF ROOMS 3 & 4 (WHICH ABOUT IT). THESE ARE ALL, HOWEVER, IN PHASE WITH ONE ANOTHER. AFTER THE REORGANIZATION/ABANDONMENT OF THE FIRST PHASE, PART OF THE FLOOR IN THE EASTERN ALA (ROOM 5) WAS ROBBED, CONCRETE WALL S343 WAS BUILT DIRECTLY ON TOP OF THIS FLOOR, AND BLOCKS S330 WERE LAID ON TOP OF IT.

SOIL SAMPLING: <input type="checkbox"/> Yes <input type="checkbox"/> No	NON SOIL SAMPLES: <input type="checkbox"/> Yes <input type="checkbox"/> No	SIEVING: <input type="checkbox"/> Yes <input type="checkbox"/> No
Total volume of layer (buckets):	If yes, specify (e.g. charcoal, mortar etc.):	Total volume of layer (buckets):
Sample quantity (buckets):		Sample quantity (buckets):
Sample fraction (%):		Sample fraction (%):
	Size:	

<b>STRATIGRAPHICAL RELIABILITY</b> <input checked="" type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor	Filled-out by <u>ACD</u>	on <u>31/7/13</u>
	Revised by	on
	PDFd by <u>JCN</u>	on <u>2/8/13</u>
	Entered by	on