


SITE GPR	YEAR 13	AREA F-5	SECTOR S	ELEVATION		STRATIGRAPHICAL UNIT		 Gabi Project
				Min: 60.36	Max: 60.60	5372	<input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	
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 # 3457-60		Photo Model: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No # 549	
DEFINITION WESTERN WALL OF ROOM 2 / EASTERN WALL OF ROOM 1				Covered by SU: 5374		Fills SU:		Filled by 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"/> 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)		<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 <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit						Depth: <input checked="" 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								
STRATIGRAPHICAL SEQUENCE								
Is equal to: 5308, 5370, 5369				Is bound to (only for masonry):				
Is abutted by:				Abuts:				
Is covered by: 5374; 5314; 5474; 5375; 5475				Covers:				
Is cut by:				Cuts:				
Is filled by:				Fills:				
OBSERVATIONS PARTLY EXPOSED PREVIOUSLY BY EXCAVATIONS OF SOPRAINTENDENZA, PARTLY UNCOVERED BY THE EXCAVATION OF 5314. THERE APPEAR TO BE TRACES OF A LATER CONCRETE / OPUS INCERTUM PHASE CONSTRUCTED ON TOP OF THE ASYLAR.								
DESCRIPTION Position within sector: western wall of Room 2, central part of southern section Shape: 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: *N-S, on same axis as 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)

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

Approx. length, width, height of structural remains:

*740cm x 45cm*

**Description:**

*Wall comprises 6 courses of ashlar on N-S orientation. Covered by rubble and concrete at mid section. Plaster facing remains on both sides of wall (5474, 5475) covered by 5374 & 5375 (floors)*

**Sketch (if applicable, indicate North)**



**INTERPRETATION**

*Western wall of Room 2 and eastern wall of Room 1. The extent of which appears to be original on all sides. The eastern facing retains plaster finishing. Plaster finishing on western facing in Room 1 suggests interior wall. The section of RUBBLE AND CONCRETE PRESERVED AT THE MID-POINT OF THE WALL, TO WHICH THE HIGHEST STANDING SECTION OF PLASTER ADHERES, SUGGESTS THAT THIS WALL MAY HAVE BEEN REBUILT IN A SECOND PHASE, AFTER THE HIGHER COURSES OF ASHLAR BLOCKS WERE SPOILED. THIS PHASE MAY BE RELATED TO OPUS INCERTUM WALLS 5311 AND 5343 TO THE SOUTH.*

<b>SOIL SAMPLING:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>NON SOIL SAMPLES:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>SIEVING:</b> <input type="checkbox"/> Yes <input checked="" 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 (%):	Size:	Sample fraction (%):
<b>STRATIGRAPHICAL RELIABILITY</b> <input checked="" type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor	Filled-out by <i>Ben Doost</i> Revised by <i>ACJ</i> PDFd by <i>JCN</i> Entered by	on <i>7/21/13</i> on <i>25/2/13</i> on <i>1/8/13</i> on