

SITE GPR	YEAR 2010	AREA C	SECTOR	ELEVATION Min: 61.6519 Max: 61.9104	STRATIGRAPHICAL UNIT 2178 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic		Abul 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 #: 1104-1108	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:																
DEFINITION OPUS SIGNINUM FLOOR IN SOUTH CENTRAL PART OF AREA				Covered by SU: 2174	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:															
HOW IS LAYER DISTINGUISHED? Color <input checked="" type="checkbox"/> Composition <input checked="" type="checkbox"/> Compaction <input type="checkbox"/>			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 ___%																
Anthropic		Geological		Organic		<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"/> 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)																	
UNIT LIMITS (also indicate on overlay)																					
Northern Limit		<input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit		(LIMIT OF 2009 SONDALES, CORRESPONDS TO S LIMIT OF 2010)		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				CUT BY 2210															
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: 2026				Is bound to (only for masonry):																	
Is abutted by:				Abuts: 2179, 2180, 2032																	
Is covered by: 2274				Covers:																	
Is cut by: 2230				Cuts:																	
Is filled by:				Fills:																	
OBSERVATIONS COMPLETELY UNCOVERED ON 22/07/2010																					
DESCRIPTION																					
Position within sector: SOUTH CENTRAL PART OF AREA, IMMEDIATELY N OF 2180																					
Shape: SU CONTAINS LIMITS THAT ARE NOT ORIGINAL																					
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:																					

OVERLAY

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)

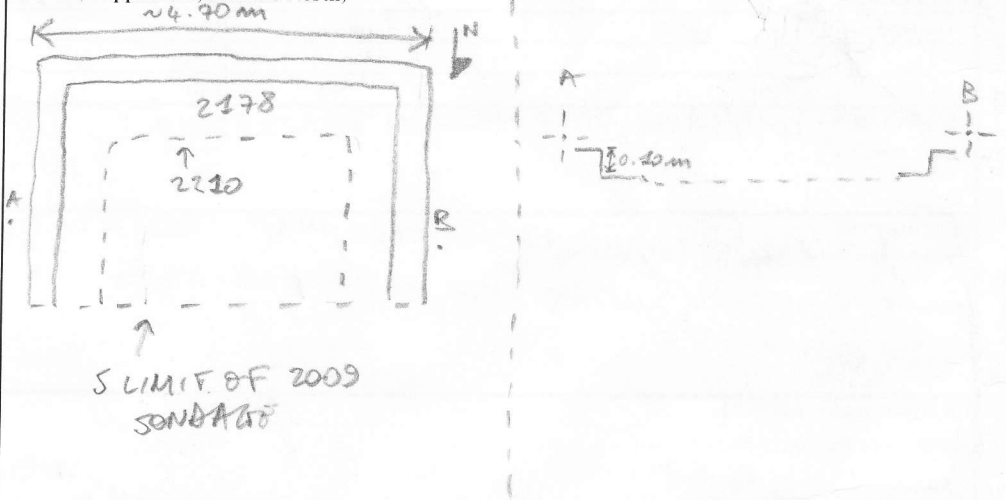
Wall finishing Stucco Opus signinum Plaster Painted Plaster Other (specify)

Approx. length, width, height of structural remains:

Description:

OPUS SIGNINUM SURFACE
 BORDERED ON THE S, W, AND E
 SIDES BY A RAISED LEDGE

Sketch (if applicable, indicate North)



INTERPRETATION

FLOOR COVERING OF ROUGHLY SQUARE ROOM CUT BY SHALLOW STAGIATION
 TRENCH

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 *ifc*

on *22/07/2010*

Revised by *SP*

on *2-8-2010*

PDFd by

on

Entered by

on