

SITE GPR	YEAR 2010	AREA C	SECTOR	ELEVATION Min: 61.39 Max: 61.56	S. RATIGRAPHICAL UNIT 2202 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic
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In cross-section? Yes No In elevation drawing? Yes No Photos: Yes No #: 2018-202 Photo Model: Yes No #:

DEFINITION: *all excavated debris + bar surface/prop*
OPUS SIGNINUM SURFACE SOUTH OF 2201

Covered by SU: 2177 Fills SU: 2177-2201 Filled by SU:

HOW IS LAYER DISTINGUISHED? Color Composition Compaction

FORMATION PROCESS: *2186, 2187*
 Accumulation Construction Cutting Erosion Collapse Intentional deposition

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are

Anthropic	Geological	Organic	SOIL/MATRIX
<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)	clay ___% silt ___% sand ___% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive 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)

UNIT LIMITS (also indicate on overlay)

Northern Limit Original Not Original Excavation Limit Depth: Original Not Original
 Southern Limit Original Not Original Excavation Limit
 Western Limit Original Not Original Excavation Limit
 Eastern Limit Original Not Original Excavation Limit

STRATIGRAPHICAL SEQUENCE

Is equal to: *2201, 2213* Is bound to (only for masonry):

Is abutted by:

Is covered by: *2177, 2186, 2187, 2312, 2313* Covers: *2317*

Is cut by: *2206* Cuts:

Is filled by:

Fills:

OBSERVATIONS: *FLYER UNCOVERED ON 22/09/2010 FULLY UNCOVERED 11/11/2011*
Surface of Opus Signinum similar to 2201, with no original limits visible. Call to photo floor surface
Part of 2202 was removed on 19.7.11

DESCRIPTION

Position within sector: *Very Southern part of Area C, directly south of 2101 / Middle of Area C, south west*

Shape: *Irregular (like a house with part of the roof missing)*

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: sharp diffuse commingled other (specify)

For cuts complete this section:

Cut edges: rounded straight

Cut sides: straight concave convex sloping

Cut bottom: flat concave irregular

How is cut top edge? sharp rounded

How is cut bottom edge? sharp rounded

Observations:

Sketch for layers and/or cuts (indicate North):

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) *Coccio Pesto*

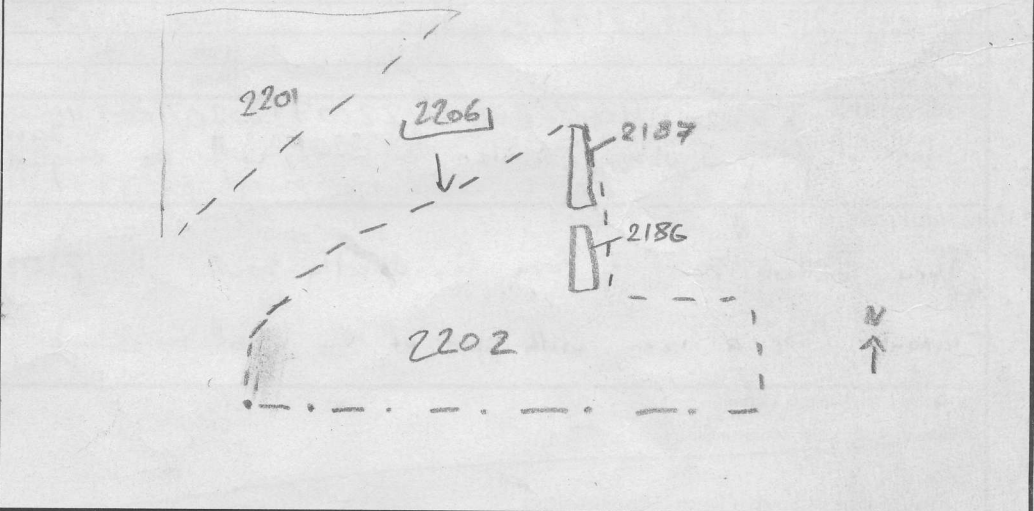
Wall finishing: Stucco Opus signinum Plaster Painted Plaster Other (specify)

Approx. length, width, height of structural remains:

Description:

opus signinum floor surface in the very south of the Area. Cut on three sides (North, East & West) with the southern limit corresponding to the 2010 excavation limit
 2010
 2011 *Coccio Pesto floor preparation*

Sketch (if applicable, indicate North)



INTERPRETATION

opus Signinum Floor (cf. SUs 2201, 2202, 2026, 2178); THE PRESENCE OF TWO TRACTS OF A RAISED LEDGES (SUs 2186 AND 2187) COVERING TWO SU MAY INDICATE THAT THE FLOOR PERTAINS TO TWO ADJACENT ROOMS

Coccio Pesto floor preparation, Two pieces of plaster walls (2186, 2187) on top of floor. There is no sign of the existence of two rooms. The actual floor surface exists at the Northernmost point. The rest of the existing floor is the tufo floor preparation chunks.
 smallest chunk size: 4cm x 20cm x 1cm
 Average chunk size: 9cm x 5cm x 3cm
 Largest chunk size: 13cm x 10cm x 7cm

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	<i>IFC</i>	on	<i>20/09/2010</i>
Revised by	<i>SZ</i>	on	<i>30/9/2010</i>
PDFd by	<i>JJM</i>	on	<i>30.7.2010</i>
Entered by		on	